



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY

CONTRACT RR-16-4255

ROADWAY AND BRIDGE REHABILITATION I-355 VETERANS MEMORIAL TOLLWAY

VOLUME 1 OF 6

MILE POST 12.1 TO MILE POST 22.3
STATION 733 + 95.55 TO STATION 1275 + 00.00

VOLUME 1
GENERAL PLANS
ALIGNMENT AND TIES
MAINTENANCE OF TRAFFIC

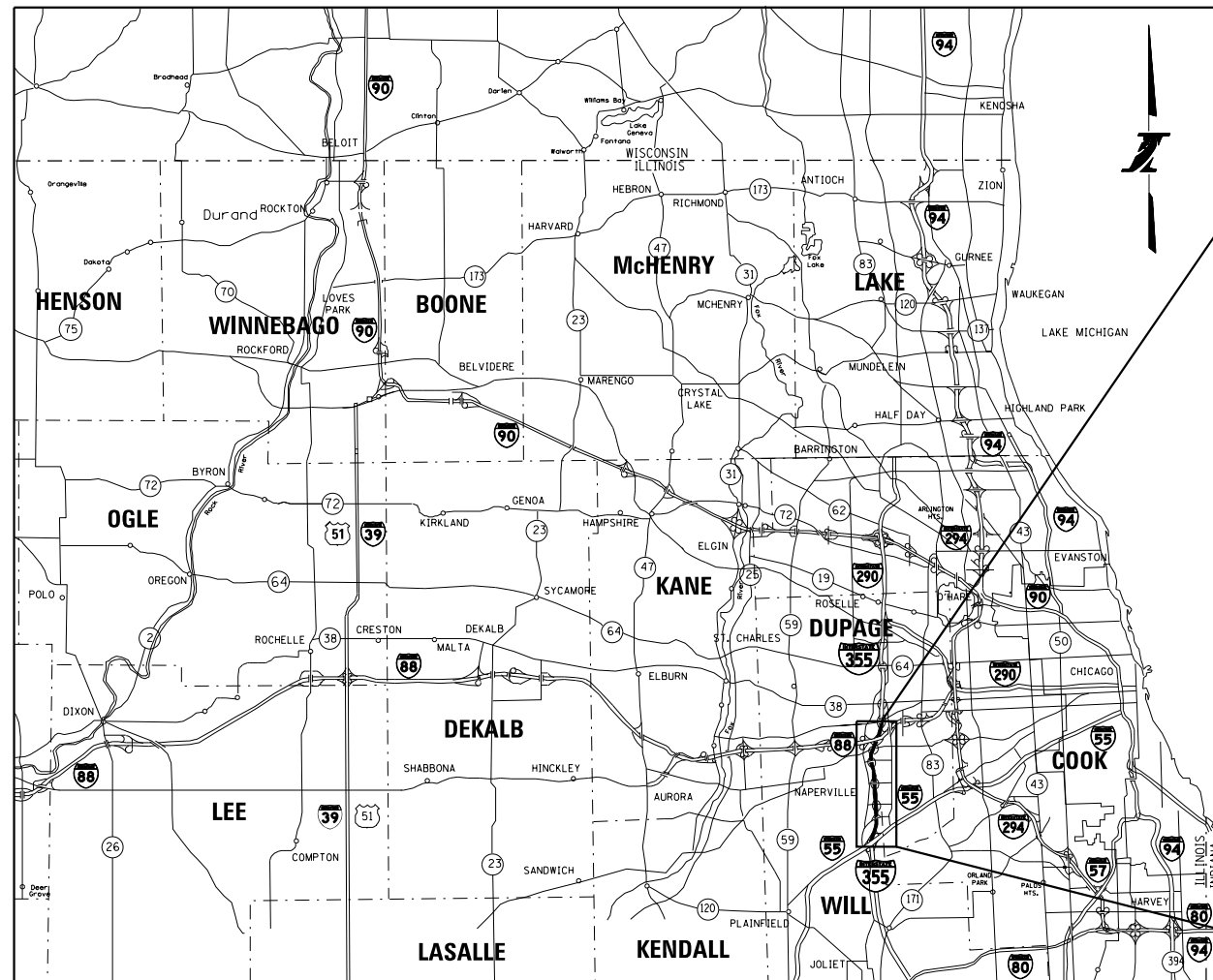
VOLUME 2
MAINTENANCE OF TRAFFIC
REMOVAL PLANS
ROADWAY PLANS

VOLUME 3
DRAINAGE PLANS
GRADING PLANS
EROSION CONTROL & LANDSCAPE
PAVEMENT MARKING & SIGNING
ITS PLANS

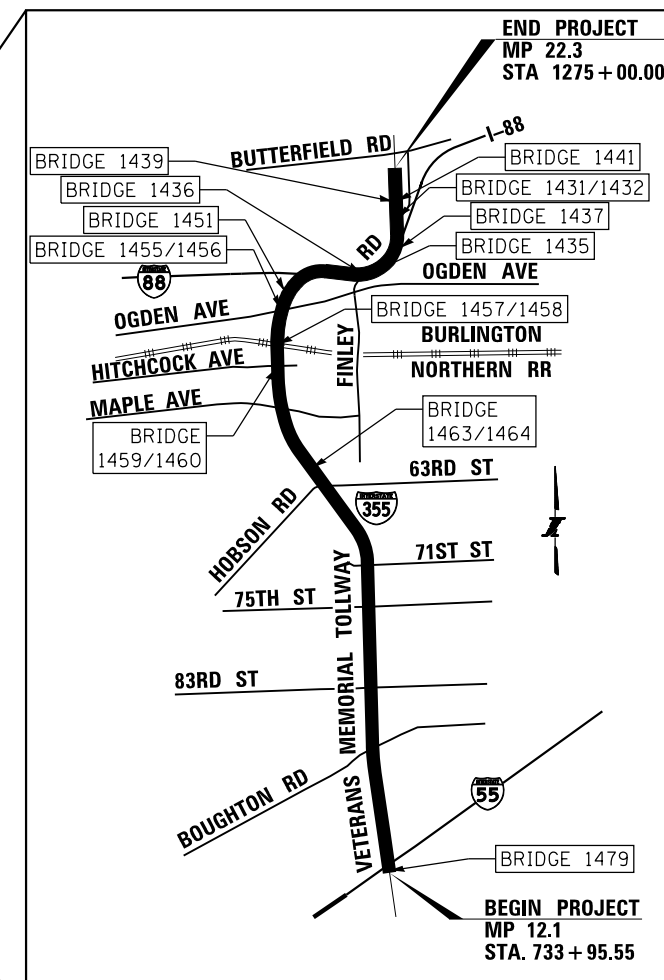
VOLUME 4
LIGHTING PLANS
BRIDGE PLANS

VOLUME 5
BRIDGE PLANS

VOLUME 6
BRIDGE PLANS
NOISE WALL PLANS
RETAINING WALL PLANS
CROSS SECTIONS



LOCATION MAP



CONSTRUCTION AREA MAP

DESIGN SECTION ENGINEER:




File: \\pel-pman01\pman\chicago\pfrdd\Documents\01 Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawing Files\4255-General\Sheet\4255-ahtr-cover-PEL001.dgn

p:\psal_paine\lpr:mer:ach:cego.com\PRROD\Documents\01 Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawing Files\4255\General\Shh\4255-att:seal-PEI.001.dgn

PRIMERA ENGINEERS, LTD.
 ROBERT J. DEMING, P.E.
 *062-057483

DATE: 3/11/18
 SIGNATURE AND SEAL
 APPLY TO DRAWINGS:
 1-374, 376-479,
 590-595, 751-752,
 1001-1002, 1263-1264




Robert J. Deming

EXPIRATION DATE: 11/30/2019

PRIMERA ENGINEERS, LTD.
 MOHAMMAD M. HUSAIN, P.E., S.E.
 *081-005529

DATE: 3/11/18
 SIGNATURE AND SEAL
 APPLY TO DRAWINGS:
 853-876, 944-973, 983-1000,
 1003-1023, 1053-1062,
 1265-1303, 1307-1311,
 1322-1334, 1342-1368,
 1387-1420, 1427-1517

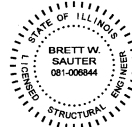


Mohammad M. Husain

EXPIRATION DATE: 11/30/2018

CIORBA GROUP, INC.
 BRETT W. SAUTER, P.E., S.E.
 *081-006844

DATE: 3/11/18
 SIGNATURE AND SEAL
 APPLY TO DRAWINGS:
 1105-1220,
 1235-1262




Brett W. Sauter

EXPIRATION DATE: 11/30/2018

GARZA KARHOFF ENGINEERING, LLC
 BRENDA GARZA KARHOFF, P.E., S.E.
 *081-005746

DATE: 3/11/18
 SIGNATURE AND SEAL
 APPLY TO DRAWINGS:
 1024-1042




Brenda G. Karhoff

EXPIRATION DATE: 11/30/2018

SE3, LLC
 DAVID BENNETT, P.E.
 *062.065722

DATE: 3/11/18
 SIGNATURE AND SEAL
 APPLY TO DRAWINGS:
 644-709




David Bennett

EXPIRATION DATE: 11/30/2019

SE3, LLC
 RYAN DOERRER, S.E., P.E.
 *081-007941

DATE: 3/11/18
 SIGNATURE AND SEAL
 APPLY TO DRAWINGS:
 1221-1234, 1312-1321,
 1335-1341, 1369-1386,
 1421-1426




Ryan R. Doerrerr

EXPIRATION DATE: 11/30/2018

GANDHI & ASSOCIATES, INC.
 PETER A. VANDEMOTTER, P.E.
 *062-043463

DATE: 3/11/18
 SIGNATURE AND SEAL
 APPLY TO DRAWINGS:
 753-852




Peter A. Vandemotter

EXPIRATION DATE: 11/30/2019

21M GROUP, LLC
 JOHN G. MORGAN
 *062-040169

DATE: 3/11/18
 SIGNATURE AND SEAL
 APPLY TO DRAWINGS:
 480-589, 596-643




John G. Morgan

EXPIRATION DATE: 11/30/2019

J.A. WATTS, INC.
 JAMES W. LASKERO
 *062-058746

DATE: 3/11/18
 SIGNATURE AND SEAL
 APPLY TO DRAWINGS:
 710-750




James W. Laskero

EXPIRATION DATE: 11/30/2019

FUHRMANN ENGINEERING, INC.
 PETER R. DOMBROWSKI
 *081-006519

DATE: 3/11/18
 SIGNATURE AND SEAL
 APPLY TO DRAWINGS:
 375, 877-943,
 974-982,
 1043-1052,
 1304-1306




Peter R. Dombrowski

EXPIRATION DATE: 11/30/2018

THOMAS ENGINEERING GROUP, LLC.
 NATHAN P. HOLMER
 *081.008007

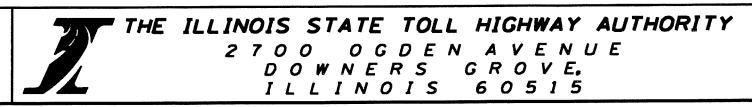
DATE: 3/11/18
 SIGNATURE AND SEAL
 APPLY TO DRAWINGS:
 1063-1104



Nathan P. Holmer

EXPIRATION DATE: 11/30/2018

DRAWN BY CBP DATE 3/6/2018
 CHECKED BY RJD DATE 3/6/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 ENGINEER SEALS

ENG-01
 DRAWING NO.
 2 OF 1517

GENERAL NOTES

- GENERAL SAFETY PROVISIONS: TO PROVIDE ILLINOIS TOLLWAY AND CROSSROAD PATRONS SAFE TRAVEL CONDITIONS DURING THIS CONSTRUCTION PROJECT, AND TO PROVIDE SAFE WORKING CONDITIONS FOR ALL EMPLOYEES, BOTH OF THE ILLINOIS TOLLWAY AND PRIVATE CONTRACTOR, THE RULES, REGULATIONS, AND CONDITIONS WILL PREVAIL FOR THE DURATION OF THIS CONTRACT.
- THE CONTRACTOR SHALL BE MADE AWARE THAT ALL CONSTRUCTION VEHICLES SHALL BE LIMITED TO 15 FEET ABOVE EXISTING GRADE WHILE CROSSING UNDER COMMONWEALTH EDISON'S TRANSMISSION LINES.
- DISTRIBUTORS: ALL DISTRIBUTORS FOR ASPHALT PAVING OPERATIONS SHALL BE EQUIPPED WITH SHIELDS TO PREVENT DAMAGES TO MOTORISTS' VEHICLES AND TO ADJACENT HIGHWAY APPURTENANCES.
- FENCE: EXISTING FENCE THAT HAS TO BE DISCONNECTED AND/OR REMOVED FOR THE CONTRACTOR'S OPERATION SHALL BE RECONNECTED AND / OR REPLACED BY THE CONTRACTOR IN KIND AT NO ADDITIONAL COST TO THE ILLINOIS TOLLWAY. TEMPORARY FENCE SHOULD BE INSTALLED IF EXISTING FENCE IS TO BE REMOVED BY THE CONTRACTOR IN ACCORDANCE WITH SECTION 664 OF THE STANDARD SPECIFICATIONS. ANY ROW-OF-WAY MARKERS DISTURBED BY THE CONTRACTOR'S OPERATION SHOULD BE REESTABLISHED BY A REGISTERED LAND SURVEYOR AT NO ADDITIONAL COST TO THE ILLINOIS TOLLWAY.
- THE SCALE SHOWN ON THE DRAWINGS APPLIES ONLY TO FULL SIZE PLANS AND NOT TO THE REDUCED SIZE PLANS.
- ALL ELEVATIONS ARE BASED ON UNITED STATES COAST AND GEODETIC SURVEY DATUM. BENCHMARKS FOR THE PROJECT ARE DESCRIBED IN THE PLANS.
- AT THE TIME OF THE PRECONSTRUCTION CONFERENCE, THE CONTRACTOR SHALL SUBMIT FOR APPROVAL, THE PROPOSED CONCRETE TRUCK WASHOUT LOCATIONS. RUNOFF FROM WASH AREAS SHALL BE CONTAINED IN DESIGNATED AREAS SO THAT RUNOFF DOES NOT REACH THE STORM SEWER OR DITCH SYSTEMS.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATION OF ALL FIBER OPTIC UTILITIES PRIOR TO STARTING CONSTRUCTION. THE CONTRACTOR SHALL INITIATE THE LOCATE PROCESS FOR THE FIBER OPTIC CABLE BY COMPLETING A "REQUEST TOLLWAY UTILITIES LOCATE" FORM FILLED ON-LINE ON THE ILLINOIS TOLLWAY WEBSITE UNDER "DOING BUSINESS / CONSTRUCTION AND ENGINEERING / PERMITS AND UTILITY INFORMATION" AT LEAST FOUR (4) DAYS PRIOR TO STARTING ANY UNDERGROUND OPERATIONS, EXCAVATIONS OR DIGGING OF ANY TYPE IN GENERAL AREA OF THE FIBER OPTIC CABLE.
- NOMINAL QUANTITIES OF CLASS D2 PATCHES HAVE BEEN ADDED TO THE SUMMARY OF QUANTITIES FOR SHOULDER BASE REPAIR IF REQUIRED. THE ENGINEER WILL DETERMINE LIMITS OF REPLACEMENT AFTER SHOULDER SURFACE MILLING.

PROPOSED ASPHALT MIX TABLE

LOCATION	OPERATIONS	CODE #	ITEM	UNIT	VOIDS	TYPICAL THICKNESS	MIX TYPE	NOTE
AS INDICATED BY DESIGN	MAINLINE OVERLAY - ALL LANES EXCEPT LANE 1 AND EXCEPT EXISTING FULL-DEPTH ASPHALT SECTIONS	J1406048	STONE MATRIX WARM MIX ASPHALT SURFACE FRICTION COURSE, IL-12.5, N80	TON	3.5% @ 80 GYR	1.75"	SBS OR GTR MODIFIED STONE MATRIX WARM MIX ASPHALT SURFACE FRICTION COURSE, IL-12.5, N80	1
		J1406041	STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-9.5, N80	TON	3.5% @ 80 GYR	1.50"	SBS OR GTR MODIFIED STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-9.5, N80	2
		J1406064	POLYMERIZED WARM MIX LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	TON	3.5% @ 50 GYR	0.75"	SBS OR GTR MODIFIED WARM MIX ASPHALT LEVELING BINDER, IL-4.75 mm, N50	4
	MAINLINE OVERLAY - LANE 1	J1406048	STONE MATRIX WARM MIX ASPHALT SURFACE FRICTION COURSE, IL-12.5, N80	TON	3.5% @ 80 GYR	2.00"	SBS OR GTR MODIFIED STONE MATRIX WARM MIX ASPHALT SURFACE FRICTION COURSE, IL-12.5, N80	1
		J1406046	STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-12.5, N80	TON	3.5% @ 80 GYR	2.00"	SBS OR GTR MODIFIED STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-12.5, N80	2
	MAINLINE OVERLAY - EXISTING FULL-DEPTH ASPHALT SECTIONS	J1406048	STONE MATRIX WARM MIX ASPHALT SURFACE FRICTION COURSE, IL-12.5, N80	TON	3.5% @ 80 GYR	1.75"	SBS OR GTR MODIFIED STONE MATRIX WARM MIX ASPHALT SURFACE FRICTION COURSE, IL-12.5, N80	1
		J1406064	POLYMERIZED WARM MIX LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	TON	3.5% @ 50 GYR	0.75"	SBS OR GTR MODIFIED WARM MIX ASPHALT LEVELING BINDER, IL-4.75 MM, N50	4
	TRANSITION SLAB OVERLAY	J1406048	STONE MATRIX WARM MIX ASPHALT SURFACE FRICTION COURSE, IL-12.5, N80	TON	3.5% @ 80 GYR	2.00"	SBS OR GTR MODIFIED STONE MATRIX WARM MIX ASPHALT SURFACE FRICTION COURSE, IL-12.5, N80	1
	MAINLINE OVERLAY NEAR BOUGHTON - ALL LANES	J1406048	STONE MATRIX WARM MIX ASPHALT SURFACE FRICTION COURSE, IL-12.5, N80	TON	3.5% @ 80 GYR	1.75"	SBS OR GTR MODIFIED STONE MATRIX WARM MIX ASPHALT SURFACE FRICTION COURSE, IL-12.5, N80	1
		J1406064	POLYMERIZED WARM MIX LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	TON	3.5% @ 50 GYR	0.75"	SBS OR GTR MODIFIED WARM MIX ASPHALT LEVELING BINDER, IL-4.75 mm, N50	4
	CONSTRUCTION OF NEW WMA SHOULDERS	J1482104	WARM MIX ASPHALT SHOULDERS, 6 IN.	SQ YD	4% @ 70 GYR	1.75"	WARM MIX ASPHALT SURFACE COURSE, IL-9.5, MIX D, N70	3
					3% @ 50 GYR	4.25"	WARM MIX ASPHALT BINDER COURSE, IL-19.0, N50	3
	SHOULDER OVERLAY	J1406510	WARM MIX ASPHALT SURFACE COURSE, MIX D, N70	TON	4% @ 70 GYR	1.75"	WARM MIX ASPHALT SURFACE COURSE, IL-9.5, MIX D, N70	3
	RAMP OVERLAY	J1406048	STONE MATRIX WARM MIX ASPHALT SURFACE FRICTION COURSE, IL-12.5, N80	TON	3.5% @ 80 GYR	1.75"	SBS OR GTR MODIFIED STONE MATRIX WARM MIX ASPHALT SURFACE FRICTION COURSE, IL-12.5, N80	1
	RAMP SHOULDER OVERLAY	J1406510	WARM MIX ASPHALT SURFACE COURSE, MIX D, N70	TON	4% @ 70 GYR	1.75"	WARM MIX ASPHALT SURFACE COURSE, IL-9.5, MIX D, N70	3
SHOULDER RUMBLE STRIP REMOVAL	J1440022	WARM MIX ASPHALT SURFACE COURSE, MIX D, N70	TON	4% @ 70 GYR	2.00"	WARM MIX ASPHALT SURFACE COURSE, IL-9.5, MIX D, N70	3	
FULL DEPTH REPAIR OF SHOULDER AFTER MILLING	J1442368 J1442372 J1442376 J1442380	CLASS D2 PATCHES, TYPE I, II, III, OR IV, 4"	SQ YD	3% @ 50 GYR	4.00"	WARM MIX ASPHALT BINDER COURSE, IL-19.0, N50	3	
FULL DEPTH REPAIR OF SHOULDER AFTER MILLING	J1442432 J1442436 J1442440 J1442444	CLASS D2 PATCHES, TYPE I, II, III, OR IV, 8"	SQ YD	3% @ 50 GYR	8.00" (2 EQUAL LIFTS)	WARM MIX ASPHALT BINDER COURSE, IL-19.0, N50	3	

NOTES:

- QUANTITIES OF STONE MATRIX ASPHALT FRICTION SURFACE MIXES ARE BASED ON THE UNIT WEIGHT OF 135.0 LB/SQ YD/IN.
- QUANTITIES OF STONE MATRIX ASPHALT BINDER MIXES ARE BASED ON THE UNIT WEIGHT OF 114.0 LB/SQ YD/IN.
- QUANTITIES OF ALL OTHER WARM MIX ASPHALT MIXES ARE BASED ON THE UNIT WEIGHT OF 112.0 LB/SQ YD/IN.
- POLYMERIZED WARM MIX LEVELING BINDER MIXES ARE BASED ON THE UNIT WEIGHT OF 110.0 LB/SQ YD/IN

P:\projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\General\Sheet\4255-ash-gennote-EL001.dgn

DRAWN BY	CBP	DATE	3/11/2018
CHECKED BY	RJD	DATE	3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
GENERAL NOTES

GEN-01
DRAWING NO. 4 OF 1517

I-355 Veterans Memorial Tollway - Roadway and Bridge Rehabilitation

11-Mar-18 14:48

Activity ID	Activity Name	Contract	Construction Type	Start	Finish	Original Duration	2018				
							Q3	Q4			
RR-16-4255 - Roadway and Bridge Rehabilitation Progress Schedule											
Stages of Traffic Control											
TC-05	Mobilization	4255	TRAF	24-May-18	28-May-18	5					
TC-10	Stage 1 Traffic Control	4255	TRAF	29-May-18	19-Jun-18	22					
TC-11	Stage 1A Traffic Control	4255	TRAF	09-Jun-18	19-Jun-18	11					
TC-20	Stage 2 Traffic Control	4255	TRAF	20-Jun-18	31-Jul-18	42					
TC-21	Stage 2A Traffic Control	4255	TRAF	20-Jun-18	31-Jul-18	42					
TC-30	Stage 3 Traffic Control	4255	TRAF	01-Aug-18	24-Oct-18	85					
TC-31	Stage 3A Traffic Control	4255	TRAF	01-Aug-18	22-Aug-18	22					
TC-32	Stage 3B Traffic Control	4255	TRAF	23-Aug-18	09-Sep-18	18					
TC-33	Stage 3C Traffic Control	4255	TRAF	10-Sep-18	08-Oct-18	29					
TC-34	Stage 3D Traffic Control	4255	TRAF	09-Oct-18	24-Oct-18	16					
TC-40	Stage 4 Traffic Control	4255	TRAF	25-Oct-18	21-Nov-18	28					
Milestones											
M-1	Notice to Proceed	4255		24-May-18		0					
M-2	Substantial Completion	4255			24-Oct-18	0					
M-3	Contract Completion	4255			21-Nov-18	0					
Detours (15 Day Duration)											
D-1	Stage 3C Detour for Bridge 1463 Repairs [SB I-355 Off Ramp Closed at 63rd St]	4255	TRAF	11-Sep-18	24-Sep-18	14					
D-2	Stage 3C Detour for Bridge 1459 Repairs [SB I-355 Off Ramp Closed at Maple Ave.]	4255	TRAF	25-Sep-18	08-Oct-18	14					
D-3	Stage 3C Detour for Bridge 1460 Repairs [NB I-355 On Ramp Closed at Maple Ave.]	4255	TRAF	25-Sep-18	08-Oct-18	14					
Construction Stage 1											
C1-01	Install Stage 1 Traffic Control	4255	TRAF	29-May-18	29-May-18	1					
C1-05	Roadway Mainline - Repair Outside Shoulder (Milling, Patching, Resurfacing)	4255	RDWY	30-May-18	19-Jun-18	21					
C1-06	Roadway Mainline - Median Crashwall Modifications [1435,1436]	4255	RDWY	30-May-18	19-Jun-18	21					
C1-10	Roadway Ramps - Repair Right Shoulder & Portion of Lane (Milling, Patching, Resurfacing)	4255	RDWY	30-May-18	08-Jun-18	10					
C1-15	Bridge Ramps - Repair Right Shoulder & Portion of Lane [1479,1437,1439,1441]	4255	BRDG	30-May-18	08-Jun-18	10					
C1-16	Bridge Ramps - Repair Left Shoulder & Portion of Lane [1451]	4255	BRDG	30-May-18	08-Jun-18	10					
C1-17	Bridges (Finley Road) - Repair Lane 1 [1435,1436]	4255	BRDG	30-May-18	19-Jun-18	21					
C1-20	Roadside Barrier Modifications - Outside Shoulder	4255	RDWY	30-May-18	19-Jun-18	21					
C1-25	Drainage Improvements - Outside Shoulder	4255	RDWY	30-May-18	19-Jun-18	21					
C1-30	LED Luminaire and Wiring Replacement - Outside Shoulder	4255	RDWY	30-May-18	19-Jun-18	21					
C1-35	ITS Improvements - Outside Shoulder	4255	RDWY	30-May-18	19-Jun-18	21					
Construction Stage 1A											
1A-1	Install Stage 1A Traffic Control	4255	TRAF	09-Jun-18	09-Jun-18	1					
1A-2	Roadway Ramps - Repair Left Shoulder & Portion of Lane (Milling, Patching, Resurfacing)	4255	RDWY	10-Jun-18	19-Jun-18	10					
1A-3	Bridge Ramps - Repair Left Shoulder & Portion of Lane [1479,1437,1439,1441]	4255	BRDG	10-Jun-18	19-Jun-18	10					
1A-4	Bridge Ramps - Repair Right Shoulder & Portion of Lane [1451]	4255	BRDG	10-Jun-18	19-Jun-18	10					
Construction Stage 2											
C2-01	Install Stage 2 Traffic Control	4255	TRAF	20-Jun-18	20-Jun-18	1					
C2-05	Roadway Mainline - Repair Median Shoulder (Milling, Patching, Resurfacing)	4255	RDWY	21-Jun-18	31-Jul-18	41					
C2-10	Roadway Mainline - Repair Lanes 1 & 2 (Milling, Patching, Binder)	4255	RDWY	21-Jun-18	31-Jul-18	41					
C2-15	Bridge Scarification & Overlay - Median Shoulder, Lane 1 [1464,1463,1460,1459,1458,1457,1456,1455,1432,1431]	4255	BRDG	21-Jun-18	31-Jul-18	41					
C2-16	Bridges (Finley Road) - Repair Lane 2 [1435,1436]	4255	BRDG	21-Jun-18	31-Jul-18	41					
C2-20	Roadside Barrier Modifications - Median Shoulder	4255	RDWY	21-Jun-18	31-Jul-18	41					

Summary
 Traffic Control
 Roadway Construction
 Bridge Construction
 Retaining Wall Construction
 Milestone
 Holiday

Contract RR-16-4255
Roadway and Bridge Rehabilitation
I-355 Veterans Memorial Tollway - Mile Post 12.1 to Mile Post 22.3

DRAWN BY SMV DATE 3/11/2018
 CHECKED BY RJD DATE 3/11/2018



NO.		REVISIONS	
NO.	DATE	DESCRIPTION	

CONTRACT NO. RR-16-4255
 SUGGESTED PROGRESS
 SCHEDULE

PS-01
 DRAWING NO.
 5 OF 1517

P:\proj\pamarr01\primera\schicgo\comp\PRQD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\General\Sheet\4255_sht_schprog_PEL001.dgn

I-355 Veterans Memorial Tollway - Roadway and Bridge Rehabilitation

11-Mar-18 14:48

Activity ID	Activity Name	Contract	Construction Type	Start	Finish	Original Duration	2018			
							Q3	Q4		
C2-25	Drainage Improvements - Median Shoulder	4255	RDWY	21-Jun-18	31-Jul-18	41				
C2-30	LED Luminaire and Wiring Replacement - Median Shoulder	4255	RDWY	21-Jun-18	31-Jul-18	41				
C2-35	ITS Improvements - Median Shoulder	4255	RDWY	21-Jun-18	31-Jul-18	41				
Stage 2A (1 Weekend NB, 1 Weekend SB)				20-Jun-18	31-Jul-18	42				
2A-3	Install Stage 2A Traffic Control	4255	TRAF	20-Jun-18	20-Jun-18	1				
2A-4	Boughton Plaza 89 - Repair ORT Lanes 1, 2 & 3 (Milling, Patching, Resurfacing)	4255	RDWY	21-Jun-18	31-Jul-18	41				
Construction Stage 3				01-Aug-18	24-Oct-18	85				
C3-01	Install Stage 3 Traffic Control	4255	TRAF	01-Aug-18	01-Aug-18	1				
C3-05	Roadway Mainline - Repair Lanes 2, 3 & 4 (Milling, Patching, Binder, Surface)	4255	RDWY	02-Aug-18	22-Aug-18	21				
Stage 3A - Interchange Areas				01-Aug-18	22-Aug-18	22				
3A-1	Install Stage 3A Traffic Control	4255	TRAF	01-Aug-18	01-Aug-18	1				
3A-2	Roadway Mainline - Repair Lane Gaps (Milling, Patching, Binder, Surface)	4255	RDWY	02-Aug-18	22-Aug-18	21				
Stage 3B (15 Days - 2 Consecutive Weekends)				23-Aug-18	09-Sep-18	18				
3B-1	Install Stage 3B Traffic Control	4255	TRAF	23-Aug-18	23-Aug-18	1				
3B-2	Bridge Scarification & Overlay - Lanes 2 & 3 [1464,1463,1460,1459,1458,1457,1456,1455,1432,1431]	4255	BRDG	24-Aug-18	09-Sep-18	17				
3B-3	Roadway Mainline Lane Split Overlay - Repair Lanes 2 & 3	4255	RDWY	24-Aug-18	09-Sep-18	17				
Stage 3C (15 Days - 2 Consecutive Weekends)				10-Sep-18	08-Oct-18	29				
3C-1	Install Stage 3C Traffic Control	4255	TRAF	10-Sep-18	10-Sep-18	1				
3C-2	Bridge Scarification & Overlay - Lanes 3&4,Gore,Ramp,Shoulder [1464,1463,1460,1459,1458,1457,1456,1455,1432,1431]	4255	BRDG	11-Sep-18	08-Oct-18	28				
3C-3	Roadway Ramps Closed for Detour - Repair Lanes & Shoulders (Milling, Patching, Resurfacing)	4255	RDWY	11-Sep-18	08-Oct-18	28				
Stage 3D (15 Days - 2 Consecutive Weekends)				09-Oct-18	24-Oct-18	16				
3D-1	Install Stage 3D Traffic Control	4255	TRAF	09-Oct-18	09-Oct-18	1				
3D-2	Bridge Scarification & Overlay - Ramp Lanes, Outside Shoulder [1464,1458,1456,1432]	4255	BRDG	10-Oct-18	24-Oct-18	15				
Construction Stage 4				25-Oct-18	21-Nov-18	28				
C4-01	Install Stage 4 Traffic Control	4255	TRAF	25-Oct-18	25-Oct-18	1				
C4-05	Mainline Roadway - Repair Lanes 1 & 2 (Surface)	4255	RDWY	26-Oct-18	15-Nov-18	21				
C4-10	Final Pavement Marking	4255	RDWY	26-Oct-18	15-Nov-18	21				
C4-15	Contract Punchlist Items	4255	RDWY	25-Oct-18	21-Nov-18	28				
Holidays				25-May-18	03-Sep-18	102				
H-1	Memorial Day 2018			25-May-18	28-May-18	4				
H-2	Independence Day 2018			03-Jul-18	04-Jul-18	2				
H-3	Labor Day 2018			31-Aug-18	03-Sep-18	4				

NOTES:

THIS IS ONLY A SUGGESTED PROGRESS SCHEDULE AND IS NOT TO BE CONSIDERED THE PROGRESS SCHEDULE AS REQUIRED IN TOLLWAY SUPPLEMENTAL SPECIFICATIONS ARTICLE 108.02. THE INTENT OF THIS SUGGESTED PROGRESS SCHEDULE IS TO ILLUSTRATE THE WORK CAN REASONABLY BE PERFORMED WITHIN THE SUGGESTED SCHEDULE DURATION.

IF ANY DISCREPANCIES EXIST BETWEEN THIS SUGGESTED PROGRESS SCHEDULE AND THE SPECIFICATIONS, SPECIAL PROVISIONS OR OTHER CONTRACT DRAWINGS, THE SPECIFICATIONS, SPECIAL PROVISIONS OR OTHER CONTRACT DRAWINGS SHALL GOVERN.

IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE MANPOWER AND EQUIPMENT TO MEET THE REQUIREMENTS OF THE CONTRACT DOCUMENTS.

THE SEQUENCE OF WORK DESCRIBED IN THE CONTRACTOR'S BASELINE PROGRESS SCHEDULE SHALL DESCRIBE THE PROGRESSION OF WORK ASSUMING THAT UTILITY RELOCATION WORK IN SPECIFIED LOCATIONS WILL NOT BE COMPLETED PRIOR TO THE DATES OF ANTICIPATED COMPLETION FOR EACH OF THE UTILITIES LISTED IN THE CONTRACT DOCUMENT AND WORK UNDER THIS CONTRACT WILL NOT BEGIN IN THOSE LOCATIONS PRIOR TO THESE DATES (SEE SPECIAL PROVISION 106).

THE SEQUENCE OF THE WORK DESCRIBED IN THE CONTRACTOR'S BASELINE PROGRESS SCHEDULE SHALL DESCRIBE THE PROGRESSION OF WORK ASSUMING THAT ACCESS TO THE PROPOSED RIGHT-OF-WAY AND EASEMENTS WILL NOT BE ALLOWED PRIOR TO THE PROJECTED ACQUISITION DATE AND THAT WORK WILL NOT BEGIN IN SUCH AREAS PRIOR TO THE PROJECTED ACQUISITION DATES. (SEE SPECIAL PROVISION 118).

- Summary
- Traffic Control
- Roadway Construction
- Bridge Construction
- Retaining Wall Construction
- Milestone
- Holiday

Contract RR-16-4255

Roadway and Bridge Rehabilitation

I-355 Veterans Memorial Tollway - Mile Post 12.1 to Mile Post 22.3

Page 2 of 2

DRAWN BY SMV DATE 3/11/2018
 CHECKED BY RJD DATE 3/11/2018



REVISIONS		DESCRIPTION
NO.	DATE	

CONTRACT NO. RR-16-4255
 SUGGESTED PROGRESS
 SCHEDULE

PS-02
 DRAWING NO.
 6 OF 1517

SUMMARY OF QUANTITIES

SP	ITEM	DESCRIPTION	UNIT	TOTAL QUANTITY	RECORD QUANTITY	SP	ITEM	DESCRIPTION	UNIT	TOTAL QUANTITY	RECORD QUANTITY
*	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	621			50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	162,046	
*	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	400			50800515	BAR SPLICERS	EACH	256	
*	20200100	EARTH EXCAVATION	CU YD	14,349		GBSP	51603000	DRILLED SHAFT IN SOIL	CU YD	74.9	
*	20300100	CHANNEL EXCAVATION	CU YD	2,070			52000110	PREFORMED JOINT STRIP SEAL	FOOT	949	
*	20400800	FURNISHED EXCAVATION	CU YD	50,968			54248510	CONCRETE COLLAR	CU YD	4	
	20800150	TRENCH BACKFILL	CU YD	643			550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	454	
	21400100	GRADING AND SHAPING DITCHES	FOOT	581			550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	345	
	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	502			550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	410	
	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1,507			550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	30	
	25100630	EROSION CONTROL BLANKET	SQ YD	81,022			550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	36	
	25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	1,301			550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	262	
	25200110	SODDING, SALT TOLERANT	SQ YD	250			55100200	STORM SEWER REMOVAL 6"	FOOT	25	
	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	500			55100500	STORM SEWER REMOVAL 12"	FOOT	583	
	28100101	STONE RIPRAP, CLASS A1	SQ YD	5			55100700	STORM SEWER REMOVAL 15"	FOOT	108	
	28200200	FILTER FABRIC	SQ YD	217			55100900	STORM SEWER REMOVAL 18"	FOOT	471	
	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	4,900			55101200	STORM SEWER REMOVAL 24"	FOOT	36	
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	110			55101400	STORM SEWER REMOVAL 30"	FOOT	148	
	44000156	HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"	SQ YD	160,536			55101600	STORM SEWER REMOVAL 36"	FOOT	142	
	44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	132,566			59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	8	
	44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	63,989		*	60100080	FRENCH DRAINS	CU YD	408	
*	44000166	HOT-MIX ASPHALT SURFACE REMOVAL, 4 1/4"	SQ YD	323,891			60100085	GEOTECHNICAL FABRIC FOR FRENCH DRAINS	SQ YD	934	
	44000400	GUTTER REMOVAL	FOOT	4,227		*	60108212	PIPE UNDERDRAINS, TYPE 2, 12"	FOOT	300	
	44000600	SIDEWALK REMOVAL	SQ FT	110			60201310	CATCH BASINS, TYPE A, 4' -DIAMETER, TYPE 20 FRAME AND GRATE	EACH	4	
	44004250	PAVED SHOULDER REMOVAL	SQ YD	775			60201320	CATCH BASINS, TYPE A, 4' -DIAMETER, TYPE 21 FRAME AND GRATE	EACH	2	
	44213200	SAW CUTS	FOOT	66,521			60203805	CATCH BASINS, TYPE A, 5' -DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	
	50102400	CONCRETE REMOVAL	CU YD	614.2			60218400	MANHOLES, TYPE A, 4' -DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	
	50104400	CONCRETE HEADWALL REMOVAL	EACH	4			60250200	CATCH BASINS TO BE ADJUSTED	EACH	2	
	50157300	PROTECTIVE SHIELD	SQ YD	5,051		*	60255410	CATCH BASINS TO BE CLEANED	EACH	113	
	50200100	STRUCTURE EXCAVATION	CU YD	419			60255500	MANHOLES TO BE ADJUSTED	EACH	1	
	50300225	CONCRETE STRUCTURES	CU YD	1,050.5			60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	1	
	50300255	CONCRETE SUPERSTRUCTURE	CU YD	353.7			60500050	REMOVING CATCH BASINS	EACH	21	
	50300260	BRIDGE DECK GROOVING	SQ YD	23,747			63200310	GUARDRAIL REMOVAL	FOOT	6,399	
	50300300	PROTECTIVE COAT	SQ YD	83			66400105	CHAIN LINK FENCE, 4'	FOOT	1,964	
	50800105	REINFORCEMENT BARS	POUND	5,176		BDE	70300904	PAVEMENT MARKING TAPE, TYPE IV 4"	FOOT	339,146	

* INDICATES SPECIAL PROVISION
 ** INDICATES TOLLWAY SUPPLEMENTAL SPECIFICATIONS
 *** INDICATES IDOT RECURRING SPECIAL PROVISION
 BDE INDICATES IDOT BDE SPECIAL PROVISION
 GBSP INDICATES IDOT GUIDE BRIDGE SPECIAL PROVISION
 D-1 INDICATES IDOT DISTRICT 1 SPECIAL PROVISION

DRAWN BY CBP DATE 3/11/2018
 CHECKED BY RJD DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 SUMMARY OF QUANTITIES
 S00-01
 DRAWING NO. 7 OF 1517

SUMMARY OF QUANTITIES

SP	ITEM	DESCRIPTION	UNIT	TOTAL QUANTITY	RECORD QUANTITY	SP	ITEM	DESCRIPTION	UNIT	TOTAL QUANTITY	RECORD QUANTITY
	70600280	IMPACT ATTENUATORS, TEMPORARY (SEVERE USE, NARROW), TEST LEVEL 3	EACH	15		*	X8430100	REMOVE EXISTING CONDUIT ATTACHED TO STRUCTURE	FOOT	115	
	70600370	IMPACT ATTENUATORS, RELOCATE (SEVERE USE, NARROW), TEST LEVEL 3	EACH	3		*	X8771100	MAST ARM REPLACEMENT (SPECIAL)	EACH	12	
	72000300	SIGN PANEL - TYPE 3	SQ FT	163		GBSP	Z0006012	BRIDGE DECK LATEX CONCRETE OVERLAY, 2 1/4 INCHES	SQ YD	24,229	
	72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	215		GBSP	Z0010501	CLEANING AND PAINTING STEEL BRIDGE NO. 1	L SUM	1	
	72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	140		GBSP	Z0010502	CLEANING AND PAINTING STEEL BRIDGE NO. 2	L SUM	1	
	72400330	REMOVE SIGN PANEL - TYPE 3	SQ FT	2,368		*	Z0010614	CLEANING EXISTING MANHOLE OR HANDHOLE	EACH	22	
	72700100	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	POUND	19,784		*	Z0010615	CLEANING EXISTING INLETS	EACH	32	
	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	100		*	Z0012102	CONCRETE BRIDGE DECK SCARIFICATION 3/8 INCH	SQ YD	2,355	
	73000100	WOOD SIGN SUPPORT	FOOT	1,136		GBSP	Z0012132	BRIDGE DECK SCARIFICATION 1"	SQ YD	24,229	
	73400200	DRILLED SHAFT CONCRETE FOUNDATIONS	CU YD	51		*	Z0012193	BRIDGE DECK THIN POLYMER OVERLAY 3/8"	SQ YD	2,355	
	73700100	REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	92		*	Z0012800	CONCRETE PAVEMENT SCARIFICATION	SQ YD	20,770	
	73700200	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	EACH	32		*	Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	12	
	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	2,718		*	Z0018905	DRILL AND GROUT BARS	EACH	1,208	
	78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	9		D1	Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	100	
	81800400	AERIAL CABLE, 4-1/C NO. 2 WITH MESSENGER WIRE	FOOT	3,505		*	Z0043900	PREFORMED JOINT FILLER	FOOT	558	
	87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	330		*	Z0058668	GRADING AND SHAPING FORESLOPES	SQ YD	1,724	
	87900205	DRILL EXISTING HEAVY DUTY HANDHOLE	EACH	9		*	Z0065700	SLOPE WALL REPAIR	SQ YD	53	
	89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	175,690		*	J1211110	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	3,892	
	* X0320157	CLEANING UNDERDRAIN OUTLETS	EACH	14		*	J1211124	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	81,022	
	* X0321962	CONNECTION OF EXISTING PIPE UNDERDRAIN	EACH	10		*	J1213004	EXPLORATION TRENCH, UTILITIES (HAND EXCAVATION)	FOOT	500	
GBSP	X0322194	POLYMER MODIFIED PORTLAND CEMENT MORTAR	SQ FT	908		*	J1213006	EXPLORATION TRENCH, UTILITIES (VACUUM EXCAVATION)	FOOT	500	
	* X0322584	REVTMENT MAT REMOVAL	SQ YD	332		*	J1406035	TEST STRIP (STONE MATRIX ASPHALT)	EACH	3	
	* X0323491	SLOPE WALL CRACK SEALING	FOOT	1,649		*	J1406037	MATERIAL TRANSFER DEVICE	TON	101,423	
	* X0323818	CLEANING AND PAINTING EXPOSED REBAR	SQ FT	243		*	J1406041	STONE MATRIX WARM MIX ASPHALT BINDER COURSE, 1L-9.5, N80	TON	20,200	
	* X0325893	CLEAN EXISTING END SECTION	EACH	193		*	J1406046	STONE MATRIX WARM MIX ASPHALT BINDER COURSE, 1L-12.5, N80	TON	11,240	
	* X0326331	CLEANING AND PAINTING BEARINGS	EACH	205		*	J1406048	STONE MATRIX WARM MIX ASPHALT SURFACE FRICTION COURSE, 1L12.5 N80	TON	69,983	
	* X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	16,437		*	J1406064	POLYMERIZED WARM MIX LEVELING BINDER (MACHINE METHOD), 1L-4.75, N50	TON	17,705	
	* X5010523	REMOVE CONCRETE END SECTION	EACH	20		*	J1406107	ASPHALT TACK COAT	POUND	11,435	
GBSP	X5060601	CONTAINMENT AND DISPOSAL OF NON-LEAD PAINT CLEANING RESIDUES NO. 1	L SUM	1		*	J1406108	ASPHALT TACK COAT (NON-TRACKING)	POUND	435,612	
GBSP	X5060602	CONTAINMENT AND DISPOSAL OF NON-LEAD PAINT CLEANING RESIDUES NO. 2	L SUM	1		*	J1406510	WARM-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	33,110	
D1	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1		*	J1406900	CONSTRUCTING WARM MIX ASPHALT TEST STRIP	EACH	2	
D1	X7011015	TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)	L SUM	1		*	J1420900	DRILL AND GROUT #6 TIE BARS	EACH	100	
D1	X7013820	TRAFFIC CONTROL SURVEILLANCE, EXPRESSWAYS	CAL DAY	20		*	J1440010	CONCRETE MEDIAN BARRIER AND BASE REMOVAL	FOOT	1,100	
BDE	X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SQ FT	112,936		*	J1440022	SHOULDER RUMBLE STRIP REMOVAL	SQ YD	100	

* INDICATES SPECIAL PROVISION
 ** INDICATES TOLLWAY SUPPLEMENTAL SPECIFICATIONS
 *** INDICATES IDOT RECURRING SPECIAL PROVISION
 BDE INDICATES IDOT BDE SPECIAL PROVISION
 GBSP INDICATES IDOT GUIDE BRIDGE SPECIAL PROVISION
 D-1 INDICATES IDOT DISTRICT 1 SPECIAL PROVISION

DRAWN BY CBP DATE 3/11/2018
 CHECKED BY RJD DATE 3/11/2018



REVISIONS	
NO.	DATE DESCRIPTION

CONTRACT NO. RR-16-4255
 SUMMARY OF QUANTITIES
 S00-02
 DRAWING NO. 8 OF 1517

p:\proj\pam\01\perimeter\schicgo\comp\PRQD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255\General\Sheet\4255-ah-t-001-REL.R02.dgn

SUMMARY OF QUANTITIES

SP	ITEM	DESCRIPTION	UNIT	TOTAL QUANTITY	RECORD QUANTITY	SP	ITEM	DESCRIPTION	UNIT	TOTAL QUANTITY	RECORD QUANTITY
*	J1440030	PAVED SHOULDER REMOVAL, VARIABLE DEPTH	SQ YD	198,682		*	J1602505	DRAINAGE STRUCTURES TO BE ADJUSTED WITH TYPE G-2 FRAME AND GRATE	EACH	2	
*	J1442368	CLASS D2 PATCHES, TYPE I, 4 INCHES	SQ YD	350		*	J1602506	DRAINAGE STRUCTURES TO BE ADJUSTED WITH TYPE G-2 MODIFIED FRAME AND GRATE	EACH	2	
*	J1442372	CLASS D2 PATCHES, TYPE II, 4 INCHES	SQ YD	460		*	J1602508	DRAINAGE STRUCTURES TO BE ADJUSTED WITH TYPE G-3 FRAME AND GRATE	EACH	4	
*	J1442376	CLASS D2 PATCHES, TYPE III, 4 INCHES	SQ YD	575		*	J1602510	DRAINAGE STRUCTURES TO BE ADJUSTED WITH TYPE G-3 MODIFIED FRAME AND GRATE	EACH	2	
*	J1442380	CLASS D2 PATCHES, TYPE IV, 4 INCHES	SQ YD	925		*	J1602700	DRAINAGE STRUCTURES, TYPE 4 WITH ONE TYPE 20A FRAME AND GRATE	EACH	5	
*	J1442432	CLASS D2 PATCHES, TYPE I, 8 INCHES	SQ YD	1,265		*	J1602710	DRAINAGE STRUCTURES, TYPE 6 WITH ONE TYPE 21A FRAME AND GRATE	EACH	2	
*	J1442436	CLASS D2 PATCHES, TYPE II, 8 INCHES	SQ YD	1,685		*	J1602750	DRAINAGE STRUCTURES, TYPE 6 WITH TWO TYPE 21A FRAME AND GRATE	EACH	2	
*	J1442440	CLASS D2 PATCHES, TYPE III, 8 INCHES	SQ YD	2,105		*	J1604010	FRAMES AND GRATES, TYPE G-2	EACH	10	
*	J1442444	CLASS D2 PATCHES, TYPE IV, 8 INCHES	SQ YD	3,375		*	J1604015	FRAMES AND GRATES, TYPE G-2 MODIFIED	EACH	10	
*	J1442873	ACCELERATED PORTLAND CEMENT CONCRETE PATCHING, CLASS B, TYPE I, 12 INCHES	SQ YD	44		*	J1604020	FRAMES AND GRATES, TYPE G-3	EACH	10	
*	J1442874	ACCELERATED PORTLAND CEMENT CONCRETE PATCHING, CLASS B, TYPE II, 12 INCHES	SQ YD	1,238		*	J1604025	FRAMES AND GRATES, TYPE G-3 MODIFIED	EACH	10	
*	J1442875	ACCELERATED PORTLAND CEMENT CONCRETE PATCHING, CLASS B, TYPE III, 12 INCHES	SQ YD	2,326		*	J1606010	GUTTER, TYPE G-2	FOOT	273	
*	J1442894	ACCELERATED PORTLAND CEMENT CONCRETE PATCHING, CLASS B, TYPE IV, 12 INCHES	SQ YD	2,721		*	J1606015	GUTTER, TYPE G-2, MODIFIED	FOOT	250	
*	J1442905	DOWEL BARS 1 1/2"	EACH	10,649		*	J1606020	GUTTER, TYPE G-3	FOOT	2,901	
*	J1442910	TIE BARS FOR CLASS B PATCHES	EACH	783		*	J1606030	GUTTER, TYPE G-3, MODIFIED	FOOT	947	
*	J1481070	AGGREGATE SHOULDERS SPECIAL, TYPE C	TON	395		*	J1606050	CONCRETE GUTTER (SPECIAL)	FOOT	1,250	
*	J1481130	AGGREGATE SHOULDERS WITH FILTER FABRIC, TYPE B 4"	SQ YD	318		*	J1630002	GALVANIZED STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	3,187.5	
*	J1482104	WARM-MIX ASPHALT SHOULDERS (6 IN.)	SQ YD	250		*	J1630007	GALVANIZED STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	100	
*	J1482112	WARM-MIX ASPHALT SHOULDERS (9 IN.)	SQ YD	2,327		*	J1630012	GALVANIZED STEEL PLATE BEAM GUARDRAIL, TYPE C, 6 FOOT POSTS	FOOT	100	
*	J1483400	PORTLAND CEMENT CONCRETE SHOULDERS (JOINTED) 9"	SQ YD	1,000		*	J1631110	TRAFFIC BARRIER TERMINAL, TYPE T1 (SPECIAL) TANGENT	EACH	21	
*	J1505040	REPAIR BRIDGE DRAINAGE SYSTEM	EACH	4		*	J1631112	TRAFFIC BARRIER TERMINAL, TYPE T1-A (SPECIAL)	EACH	4	
*	J1506010	CLEANING AND SEALING JOINTS	FOOT	3,981		*	J1631120	TRAFFIC BARRIER TERMINAL, TYPE T2	EACH	12	
*	J1525091	REPLACEMENT OF ANCHOR BLOCK CONCRETE	EACH	92		*	J1631130	TRAFFIC BARRIER TERMINAL, TYPE T6	EACH	8	
*	J1551010	SLOTTED DRAIN REMOVAL	FOOT	1,428		*	J1631135	TRAFFIC BARRIER TERMINAL, TYPE T6B	EACH	3	
*	J1593010	CONTROLLED LOW-STRENGTH MATERIAL (SPECIAL)	CU YD	20		*	J1631140	TRAFFIC BARRIER TERMINAL, TYPE T10	EACH	2	
*	J1601212	SLOPE DRAIN, 12"	FOOT	150		*	J1633110	REMOVE AND REERECT TRAFFIC BARRIER TERMINAL, TYPE T1 (SPECIAL) TANGENT	EACH	5	
*	J1601218	SLOPE DRAIN, 18"	FOOT	160		*	J1633114	REMOVE AND REERECT TRAFFIC BARRIER TERMINAL, TYPE T1-A (SPECIAL)	EACH	5	
*	J1601300	PIPE UNDERDRAINS, 6" (SPECIAL)	FOOT	168		*	J1633120	REMOVE AND REERECT TRAFFIC BARRIER TERMINAL, TYPE T2	EACH	5	
*	J1601320	PIPE UNDERDRAINS, FABRIC LINED TRENCH 6"	FOOT	1,301		*	J1633130	REMOVE AND REERECT TRAFFIC BARRIER TERMINAL, TYPE T6	EACH	5	
*	J1602010	CATCH BASIN, TYPE B	EACH	1		*	J1633135	REMOVE AND REERECT TRAFFIC BARRIER TERMINAL, TYPE T6B	EACH	5	
*	J1602115	CATCH BASINS, TYPE G-2, TYPE G-2 FRAME AND GRATE	EACH	2		*	J1633140	REMOVE AND REERECT TRAFFIC BARRIER TERMINAL, TYPE T10	EACH	1	
*	J1602120	CATCH BASINS, TYPE G-3, TYPE G-3 FRAME AND GRATE	EACH	2		*	J1635010	ROADWAY DELINEATORS	EACH	200	
*	J1602183	CATCH BASINS, TYPE A, 4' -DIAMETER, TYPE G-3 FRAME AND GRATE	EACH	9		*	J1637030	CONCRETE BARRIER, SINGLE FACE, REINFORCED, 42 INCH	FOOT	367	
*	J1602332	MANHOLE, TYPE A, 6 FT DIAMETER, TYPE G-3 FRAME AND GRATE	EACH	2		*	J1637032	CONCRETE BARRIER BASE FOR SINGLE FACE BARRIER, REINFORCED, 42 INCH	FOOT	367	

* INDICATES SPECIAL PROVISION
 ** INDICATES TOLLWAY SUPPLEMENTAL SPECIFICATIONS
 *** INDICATES IDOT RECURRING SPECIAL PROVISION
 BDE INDICATES IDOT BDE SPECIAL PROVISION
 GBSP INDICATES IDOT GUIDE BRIDGE SPECIAL PROVISION
 D-1 INDICATES IDOT DISTRICT 1 SPECIAL PROVISION

DRAWN BY CBP DATE 3/11/2018
 CHECKED BY RJD DATE 3/11/2018



REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
 SUMMARY OF QUANTITIES
 S00-03
 DRAWING NO. 9 OF 1517

SUMMARY OF QUANTITIES

SP	ITEM	DESCRIPTION	UNIT	TOTAL QUANTITY	RECORD QUANTITY	SP	ITEM	DESCRIPTION	UNIT	TOTAL QUANTITY	RECORD QUANTITY
*	J1638010	TEMPORARY MODULAR GLARE SCREEN SYSTEM	FOOT	52,800		*	J1999786	MAST ARM CABLE ASSEMBLY (SINGLE MAST ARM)	EACH	573	
*	J1642014	ASPHALT SHOULDER RUMBLE STRIP, 16 INCH	FOOT	183,616		**	JS120610	HEADWALL GRATES	POUND	3,731	
*	J1680020	HEADWALL TYPE III, 36", 1:4	EACH	1		**	JS120710	ENERGY ATTENUATOR	EACH	2	
*	J1680022	HEADWALL TYPE III, 48", 1:4	EACH	1		**	JS120715	ENERGY ATTENUATOR CONCRETE PAD	SQ FT	256	
*	J1680030	HEADWALL TYPE III, 18", 1:10	EACH	2		**	JS120809	PVC DRAIN PIPE (8 IN.)	FOOT	50	
*	J1680045	HEADWALL TYPE IV, PIPE ARCH 30", 1:4	EACH	2		**	JS120810	ADJUST EXISTING SCUPPER	EACH	8	
*	J1680046	HEADWALL TYPE IV, PIPE ARCH 36", 1:4	EACH	1		**	JS120813	REMOVE EXISTING DRAIN PIPE	FOOT	50	
*	J1680048	HEADWALL TYPE IV, PIPE ARCH 48", 1:4	EACH	1		**	JS120815	CLEAN EXISTING SCUPPER	EACH	55	
*	J1680121	SLOPED HEADWALL TYPE III, 12", 1:3	EACH	5		**	JS120816	REPLACE EXISTING SCUPPER GRATE	EACH	1	
*	J1680123	SLOPED HEADWALL TYPE III, 18", 1:3	EACH	2		**	JS121200	LOW PRESSURE EPOXY INJECTION	FOOT	12,078	
*	J1680125	SLOPED HEADWALL TYPE III, 24", 1:3	EACH	2		**	JS121300	HIGH PRESSURE EPOXY INJECTION	FOOT	973	
*	J1680130	SLOPED HEADWALL TYPE III, 6", 1:4	EACH	3		**	JS250220	SEEDING, CLASS 2E	ACRE	3.75	
*	J1680131	SLOPED HEADWALL TYPE III, 12", 1:4	EACH	1		**	JS250314	SEEDING, CLASS 4B	ACRE	5.50	
*	J1680133	SLOPED HEADWALL TYPE III, 18", 1:4	EACH	1		**	JS250318	SEEDING, CLASS 4F	ACRE	7.50	
*	J1680135	SLOPED HEADWALL TYPE III, 24", 1:4	EACH	1		**	JS280020	MANAGEMENT OF EROSION AND SEDIMENT CONTROL	CAL. MO.	12	
*	J1680136	SLOPED HEADWALL TYPE III, 27", 1:4	EACH	1		**	JS280040	EROSION AND SEDIMENT CONTROL -CLEANOUT	CU YD	3,224	
*	J1680141	SLOPED HEADWALL TYPE III, 12", 1:6	EACH	2		**	JS280050	SILT FENCE	FOOT	14,739	
*	J1680143	SLOPED HEADWALL TYPE III, 18", 1:6	EACH	1		**	JS280051	RE-ERECT SILT FENCE	FOOT	1,474	
*	J1680145	SLOPED HEADWALL TYPE III, 24", 1:6	EACH	1		**	JS280070	STABILIZED CONSTRUCTION ENTRANCE	SQ YD	1,155	
*	J1680146	SLOPED HEADWALL TYPE III, 27", 1:6	EACH	1		**	JS280100	SUPER SILT FENCE	FOOT	8,318	
*	J1680163	SLOPED HEADWALL TYPE IV, 18", 1:4	EACH	1		**	JS280120	TREE PROTECTION	FOOT	400	
*	J1701001	DETOUR SIGNING, LOCATION 1	L SUM	1		**	JS280140	TEMPORARY RIPRAP	TON	225	
*	J1701002	DETOUR SIGNING, LOCATION 2	L SUM	1		**	JS280150	TEMPORARY STABILIZATION WITH STRAW MULCH	ACRE	2	
*	J1701003	DETOUR SIGNING, LOCATION 3	L SUM	1		**	JS280151	SAME-DAY STABILIZATION	SQ YD	9,680	
*	J1704000	TEMPORARY CONCRETE BARRIER,	FOOT	8,825		**	JS280180	RECTANGULAR INLET PROTECTION	EACH	9	
*	J1704005	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	2,125		**	JS280210	FILTER FABRIC INLET PROTECTION, BASKET TYPE	EACH	1,070	
*	J1725000	TERMINAL MARKER - DIRECT APPLIED	EACH	10		**	JS280305	TEMPORARY DITCH CHECKS	FOOT	1,170	
*	J1728015	ADJUSTING TELESCOPING STEEL BASE SECTION	EACH	49		**	JS670CM0	FIELD OFFICE, TYPE C (MODIFIED)	CAL MO	12	
*	J1781000	RAISED PAVEMENT LANE MARKER	EACH	11,879		**	JS671010	MOBILIZATION, TOLLWAY	L SUM	1	
*	J1781010	RAISED PAVEMENT LANE MARKER REFLECTOR	EACH	200		*	JS701010	MAINTENANCE OF TRAFFIC	L SUM	1	
*	J1782014	GUARDRAIL BARRIER REFLECTORS, TYPE B	EACH	200		**	JS804100	ELECTRIC SERVICE INSTALLATION	EACH	9	
*	J1782022	BARRIER WALL REFLECTORS, TYPE C	EACH	200		**	JS810820	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	210	
*	J1811282	CONDUIT ATTACHED TO STRUCTURE, 4" DIA., STAINLESS STEEL	FOOT	10		*	JS810875	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	2,490	
*	J1999785	MAST ARM CABLE ASSEMBLY (TWIN MAST ARM)	EACH	294		*	JS810879	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 4" DIA.	FOOT	2,116	

* INDICATES SPECIAL PROVISION
 ** INDICATES TOLLWAY SUPPLEMENTAL SPECIFICATIONS
 *** INDICATES IDOT RECURRING SPECIAL PROVISION
 BDE INDICATES IDOT BDE SPECIAL PROVISION
 GBSP INDICATES IDOT GUIDE BRIDGE SPECIAL PROVISION
 D-1 INDICATES IDOT DISTRICT 1 SPECIAL PROVISION

DRAWN BY CBP DATE 3/11/2018
 CHECKED BY RJD DATE 3/11/2018



REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
 SUMMARY OF QUANTITIES
 S00-04
 DRAWING NO. 10 OF 1517

SUMMARY OF QUANTITIES

SP	ITEM	DESCRIPTION	UNIT	TOTAL QUANTITY	RECORD QUANTITY	SP	ITEM	DESCRIPTION	UNIT	TOTAL QUANTITY	RECORD QUANTITY
**	JS811032	CONDUIT ATTACHED TO STRUCTURE, 1" DIA., PVC COATED GALVANIZED STEEL	FOOT	2,845		*	JT130790	REMOVE SOLAR GENERATOR ASSEMBLY	EACH	3	
**	JS811060	CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL	FOOT	510		*	JT131419	STRUCTURAL TIMBER BOARD 8 INCHES BY 8 INCHES	FOOT	996	
**	JS812027	CONDUIT EMBEDDED IN STRUCTURE, 4" DIA., PVC	FOOT	720		*	JT131420	PAINTING	SQ FT	2,055	
**	JS813001	JUNCTION BOX, STAINLESS STEEL, EMBEDDED IN STRUCTURE, 20" X 12" X 8"	EACH	6		*	JT131424	STRUCTURAL TIMBER BOARD 2 INCHES BY 6 INCHES	FOOT	3,478	
**	JS813022	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 6" X 6" X 4"	EACH	41		*	JT131425	STRUCTURAL TIMBER BOARD 2 INCHES BY 12 INCHES	FOOT	20	
**	JS813053	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 10" X 6"	EACH	13		*	JT131469	PIGEON INTRUSION BARRIER	EACH	12	
**	JS813083	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 18" X 18" X 8"	EACH	19		*	JT132698	FURNISH COMMUNICATIONS SYSTEM UPGRADE	L SUM	1	
**	JS814001	HANDHOLE, TOLLWAY	EACH	2		*	JT132800	REMOVE ITS POLE MOUNTED ENCLOSURE	EACH	5	
**	JS814002	HEAVY-DUTY HANDHOLE, TOLLWAY	EACH	9		*	JT132810	ITS POLE MOUNTED ENCLOSURE (CCTV OR MVDS)	EACH	5	
**	JS816072	UNIT DUCT, WITH 2-1/C NO. 2 AND 1/C NO. 4 GROUND, 600V (XLP-TYPE USE), 2" DIA. CNC	FOOT	3,811		*	JT132814	ITS DISCONNECT SWITCH ASSEMBLY	EACH	8	
**	JS816076	UNIT DUCT, WITH 4-1/C NO. 2 AND 1/C NO. 4 GROUND, 600V (XLP-TYPE USE), 2" DIA. CNC	FOOT	20,175		*	JT132820	CCTV CAMERA, ITS ASSEMBLY (TOLLWAY)	EACH	6	
**	JS817211	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	19,993		*	JT132831	FIBER OPTIC COMMUNICATIONS, ITS ASSEMBLY (MULTIMODE)	EACH	3	
**	JS817212	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	630		*	JT132835	WIRELESS COMMUNICATIONS, ITS ASSEMBLY	EACH	3	
**	JS817213	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	1,260		*	JT132845	MICROWAVE VEHICLE DETECTION SYSTEM (MVDS), ITS ASSEMBLY	EACH	8	
**	JS817214	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 4	FOOT	177,750		*	JT134037	ITS ELEMENT SITE GROUNDING - POLE MOUNTED ASSEMBLY	EACH	4	
**	JS817215	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 2	FOOT	679,350		*	JT135006	REMOVE MICROWAVE VEHICLE DETECTION ASSEMBLY	EACH	8	
**	JS817224	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C 500MCM	FOOT	300		*	JT135096	ITS POLE AND BASE REMOVAL	EACH	4	
**	JS821100	LUMINAIRE, LED, HORIZONTAL MOUNT	EACH	1,161		*	JT135097	REMOVE CCTV CAMERA, POLE MOUNTED	EACH	2	
**	JS821110	UNDERPASS LUMINAIRE, LED	EACH	568		*	JT135098	REMOVE CCTV CAMERA, STRUCTURE MOUNTED	EACH	3	
**	JS825004	LIGHTING CONTROLLER, 200 AMPERE	EACH	4		*	JT152000	CONTRACT SPECIFIED INCENTIVE PAYMENT	UNIT	500,000	
**	JS830000	GROUND MOUNTED LIGHT POLE, ALUMINUM, 35 FT., 6 FT. MAST ARM	EACH	12		*	JT154001	PAVEMENT PATCHING AND TRAFFIC CONTROL	UNIT	100,000	
**	JS830003	GROUND MOUNTED LIGHT POLE, ALUMINUM, 50 FT., 15 FT. MAST ARM	EACH	7		*	JT154002	DISPOSAL OF UNIDENTIFIED HAZARDOUS WASTE	UNIT	100,000	
**	JS830011	WALL MOUNTED LIGHT POLE, ALUMINUM, 35 FT., TWO 6 FT. MAST ARMS	EACH	1		*	JT154005	EMERGENCY PAVEMENT AND SHOULDER REPAIRS	UNIT	60,000	
**	JS830015	WALL MOUNTED LIGHT POLE, ALUMINUM, 50 FT., TWO 6 FT. MAST ARMS	EACH	1		*	JT154006	TEMPORARY IMPACT ATTENUATOR REPLACEMENT/REPAIR	UNIT	50,000	
**	JS830030	TEMPORARY WOOD POLE, 60 FT., CLASS 4	EACH	11		*	JT154007	TEMPORARY CONCRETE BARRIER WALL REPLACEMENT/REALIGNMENT	UNIT	25,000	
**	JS836001	LIGHT POLE FOUNDATION (ROADWAY) STEEL HELIX (7 FT) OR CONCRETE	EACH	24		*	JT154008	UNFORESEEN ADDITIONAL MAINTENANCE OF TRAFFIC	UNIT	35,000	
**	JS836005	LIGHT POLE FOUNDATION (ROADWAY) MEDIAN, TYPE 1	EACH	10		*	JT154023	CONTRACT ALLOWANCE FOR EROSION/LANDSCAPE RESTORATION	UNIT	50,000	
**	JS842080	REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	6		*	JT154029	CONTRACT ALLOWANCE FOR ROADSIDE SAFETY IMPROVEMENTS	UNIT	100,000	
*	JS842090	REMOVAL OF SIGN LUMINAIRE	EACH	24		*	JT154032	CONTRACT ALLOWANCE FOR ADDITIONAL ITS WORK	UNIT	50,000	
**	JS842100	REMOVAL OF UNDERPASS LUMINAIRE	EACH	83		*	JT154102	ALLOWANCE FOR RAILROAD FLAGGING	UNIT	40,000	
**	JS842105	POLE FOUNDATION, REMOVED	EACH	11		*	JT155001	CONTRACTOR'S QUALITY PROGRAM	L SUM	1	
**	JS846001	MAINTAIN LIGHTING SYSTEM	L SUM	1		*	JT160124	ARMORED MULTIMODE FIBER OPTIC CABLE IN CONDUIT, 6F	FOOT	2,500	
*	JT130701	CO-LOCATED SOLAR POWERED GENERATOR ASSEMBLY	EACH	1		*	JT160130	HANDHOLE FOR SINGLE MODE FIBER OPTIC CABLE, 36"X60"X36"	EACH	4	
*	JT130737	MAINTAIN ITS EQUIPMENT • FURNISH EQUIPMENT (BATTERY)	EACH	5		*	JT160152	CABLE MARKER SIGN WITH POST FOR SINGLE MODE FIBER OPTIC CABLE	EACH	6	

* INDICATES SPECIAL PROVISION
 ** INDICATES TOLLWAY SUPPLEMENTAL SPECIFICATIONS
 *** INDICATES IDOT RECURRING SPECIAL PROVISION
 BDE INDICATES IDOT BDE SPECIAL PROVISION
 GBSP INDICATES IDOT GUIDE BRIDGE SPECIAL PROVISION
 D-1 INDICATES IDOT DISTRICT 1 SPECIAL PROVISION

DRAWN BY CBP DATE 3/11/2018
 CHECKED BY RJD DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255

S00-05

SUMMARY OF QUANTITIES

DRAWING NO.
11 OF 1517

SUMMARY OF QUANTITIES

SP	ITEM	DESCRIPTION	UNIT	TOTAL QUANTITY	RECORD QUANTITY	SP	ITEM	DESCRIPTION	UNIT	TOTAL QUANTITY	RECORD QUANTITY
*	JT160210	RELOCATE JUNCTION BOX ATTACHED TO STRUCTURE, 24"X24"X8"	EACH	1		*	JT544030	CULVERT TO BE CLEANED, 30" DIAMETER	FOOT	253	
*	JT190148	TRUCK MOUNTED ATTENUATOR	HOUR	700		*	JT544036	CULVERT TO BE CLEANED, 36" DIAMETER	FOOT	149	
*	JT201005	REMOVE VEGETATION	L SUM	1		*	JT544042	CULVERT TO BE CLEANED, 42" DIAMETER	FOOT	484	
*	JT202015	ROCK CHECK DAM REMOVAL	CU YD	120		*	JT544048	CULVERT TO BE CLEANED, 48" DIAMETER	FOOT	450	
*	JT210001	POROUS GRANULAR BACKFILL	CU YD	2		*	JT544054	CULVERT TO BE CLEANED, 54" DIAMETER	FOOT	497	
*	JT285050	ARTICULATED CONCRETE BLOCK REVETMENT SYSTEM	SQ YD	332		*	JT544060	CULVERT TO BE CLEANED, 60" DIAMETER	FOOT	585	
*	JT313010	SUBGRADE AGGREGATE, SPECIAL, 9"	CU YD	583		*	JT546012	STORM SEWERS TO BE CLEANED, 12" DIAMETER	FOOT	3,720	
*	JT415001	AGGREGATE FOR BASE COURSE RESTORATION	TON	100		*	JT546015	STORM SEWERS TO BE CLEANED, 15" DIAMETER	FOOT	3,073	
*	JT415010	AGGREGATE FOR BASE COURSE RESTORATION, SPECIAL	TON	25		*	JT546018	STORM SEWERS TO BE CLEANED, 18" DIAMETER	FOOT	1,551	
*	JT485010	STANDARD PRECAST CONCRETE PAVEMENT SLABS	SQ FT	29,268		*	JT546021	STORM SEWERS TO BE CLEANED, 21" DIAMETER	FOOT	394	
*	JT501900	CONCRETE REMOVAL (SPECIAL)	SQ FT	2		*	JT546024	STORM SEWERS TO BE CLEANED, 24" DIAMETER	FOOT	1,644	
*	JT503012	ACCELERATED DECK SLAB REPAIR (PARTIAL)	SQ YD	107		*	JT546030	STORM SEWERS TO BE CLEANED, 30" DIAMETER	FOOT	1,408	
*	JT503013	ACCELERATED APPROACH SLAB REPAIR (PARTIAL)	SQ YD	372		*	JT546036	STORM SEWERS TO BE CLEANED, 36" DIAMETER	FOOT	574	
*	JT503015	ACCELERATED APPROACH SLAB REPAIR (PARTIAL) - (SPECIAL)	SQ YD	17		*	JT546042	STORM SEWERS TO BE CLEANED, 42" DIAMETER	FOOT	718	
*	JT503022	ACCELERATED DECK SLAB REPAIR (FULL DEPTH, TYPE I)	SQ YD	61.5		*	JT546048	STORM SEWERS TO BE CLEANED, 48" DIAMETER	FOOT	1,330	
*	JT503023	ACCELERATED APPROACH SLAB REPAIR (FULL DEPTH, TYPE I)	SQ YD	2		*	JT546054	STORM SEWERS TO BE CLEANED, 54" DIAMETER	FOOT	218	
*	JT503032	ACCELERATED DECK SLAB REPAIR (FULL DEPTH, TYPE II)	SQ YD	48.8		*	JT546060	STORM SEWERS TO BE CLEANED, 60" DIAMETER	FOOT	84	
*	JT503033	ACCELERATED APPROACH SLAB REPAIR (FULL DEPTH, TYPE II)	SQ YD	131		*	JT546066	STORM SEWERS TO BE CLEANED, 66" DIAMETER	FOOT	169	
*	JT503040	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 IN.)	SQ FT	3,895		*	JT546072	STORM SEWERS TO BE CLEANED, 72" DIAMETER	FOOT	28	
*	JT503041	STRUCTURAL REPAIR OF CONCRETE (DEPTH GREATER THAN 5 IN.)	SQ FT	30		*	JT546084	STORM SEWERS TO BE CLEANED, 84" DIAMETER	FOOT	88	
*	JT503045	CONCRETE PRESSURE RELIEF JOINT REPAIR - TYPE I	FOOT	257		*	JT553B60	STORM SEWERS TO BE CLEANED, BOX CULVERT, 5 FT. WIDTH	FOOT	1,846	
*	JT503050	SHALLOW CONCRETE REPAIR	SQ FT	110		*	JT553B72	STORM SEWERS TO BE CLEANED, BOX CULVERT, 6 FT. WIDTH	FOOT	2,724	
*	JT503100	FIBER WRAP REPAIR	SQ FT	2,539		*	JT553B84	STORM SEWERS TO BE CLEANED, BOX CULVERT, 7 FT. WIDTH	FOOT	323	
*	JT503102	BEAM END ENCASEMENT	EACH	6		*	JT553B96	STORM SEWERS TO BE CLEANED, BOX CULVERT, 8 FT. WIDTH	FOOT	119	
*	JT524010	APPLY CONCRETE SEALANT	SQ FT	361,070		*	JT553B97	STORM SEWERS TO BE CLEANED, BOX CULVERT, 10 FT. WIDTH	FOOT	4,777	
*	JT524015	BRIDGE DECK CONCRETE SEALER	SQ FT	331,084		*	JT553B98	STORM SEWERS TO BE CLEANED, BOX CULVERT, 12 FT. WIDTH	FOOT	1,770	
*	JT525068	MODULAR EXPANSION JOINT STRIP SEAL REPLACEMENT, 6 IN	FOOT	202		*	JT599105	SLOPE WALL GAP FILLER REMOVAL AND REPLACEMENT	FOOT	1,695	
*	JT525225	BONDED PREFORMED JOINT SEAL REPLACEMENT, 2 IN.	FOOT	356		*	JT601900	TRENCH DRAIN	FOOT	1,427	
*	JT525230	BONDED PREFORMED JOINT SEAL REPLACEMENT, 3 IN.	FOOT	1,019		*	JT602830	CLEAN DRAINAGE SYSTEM	EACH	3	
*	JT525235	BONDED PREFORMED JOINT SEAL REPLACEMENT, 4 IN.	FOOT	2,071		*	JT637023	CONCRETE MEDIAN BARRIER TRANSITION, TYPE V-F	FOOT	1,100	
*	JT543500	REMOVE OBSTRUCTION FROM SEWER	EACH	2		*	JT701030	SUPPLEMENTAL BARRICADE	EACH/DAY	200	
*	JT544012	CULVERT TO BE CLEANED, 12" DIAMETER	FOOT	195		*	JT701031	SUPPLEMENTAL SIGNING	SQ FT	1,000	
*	JT544024	CULVERT TO BE CLEANED, 24" DIAMETER	FOOT	241		*	JT701032	SUPPLEMENTAL FLASHING ARROW BOARD (PER DAY)	EACH/DAY	150	
*	JT544027	CULVERT TO BE CLEANED, 27" DIAMETER	FOOT	118		*	JT701033	SUPPLEMENTAL FLASHING ARROW BOARD (PER WEEK)	EACH/WEEK	50	

* INDICATES SPECIAL PROVISION
 ** INDICATES TOLLWAY SUPPLEMENTAL SPECIFICATIONS
 *** INDICATES IDOT RECURRING SPECIAL PROVISION
 BDE INDICATES IDOT BDE SPECIAL PROVISION
 GBSP INDICATES IDOT GUIDE BRIDGE SPECIAL PROVISION
 D-1 INDICATES IDOT DISTRICT 1 SPECIAL PROVISION

DRAWN BY CBP DATE 3/11/2018
 CHECKED BY RJD DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 SUMMARY OF QUANTITIES

S00-06
 DRAWING NO. 12 OF 1517

p:\proj\pman\01\perimeter\chicago\comp\PRQD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255\General\Sheet\4255-ah-100-REL\B06.dgn

SUMMARY OF QUANTITIES

SP	ITEM	DESCRIPTION	UNIT	TOTAL QUANTITY	RECORD QUANTITY	SP	ITEM	DESCRIPTION	UNIT	TOTAL QUANTITY	RECORD QUANTITY
*	JT701034	SUPPLEMENTAL FLASHING ARROW BOARD (PER MONTH)	EACH/MONTH	16		*	JT825121	REPAIR EXISTING LIGHTING CONTROLLER, LOCATION 1	L SUM	1	
*	JT701035	SUPPLEMENTAL MAINTENANCE OF TRAFFIC	DAY	200		*	JT825122	REPAIR EXISTING LIGHTING CONTROLLER, LOCATION 2	L SUM	1	
*	JT701050	TEMPORARY INFORMATION SIGNING-GROUND MOUNT, 24 SQ FT IN AREA OR LESS	SQ FT	300		*	JT825123	REPAIR EXISTING LIGHTING CONTROLLER, LOCATION 3	L SUM	1	
*	JT701052	TEMPORARY INFORMATION SIGNING-GROUND MOUNT, GREATER THAN 24 SQ FT AREA	SQ FT	600		*	JT825124	REPAIR EXISTING LIGHTING CONTROLLER, LOCATION 4	L SUM	1	
*	JT701060	TEMPORARY INFORMATION SIGNING-OVERHEAD MOUNT, 24 SQ FT IN AREA OR LESS	SQ FT	400		*	JT825125	REPAIR EXISTING LIGHTING CONTROLLER, LOCATION 5	L SUM	1	
*	JT701062	TEMPORARY INFORMATION SIGNING-OVERHEAD MOUNT, GREATER THAN 24 SQ FT IN AREA	SQ FT	400		*	JT830051	GROUND MOUNTED LIGHT POLE, GALVANIZED STEEL, 50 FT., WITHOUT MAST ARM	EACH	4	
*	JT701200	PORTABLE CHANGEABLE MESSAGE SIGN	CAL DAY	100		*	JT836018	ITS ELEMENT POLE FOUNDATION STEEL HELIX (10 FT)	EACH	4	
*	JT701210	PORTABLE CHANGEABLE MESSAGE SIGN	WEEK	40		*	JT844006	RELOCATE EXISTING LIGHTING UNIT, SPECIAL	EACH	19	
*	JT701220	PORTABLE CHANGEABLE MESSAGE SIGN	CAL MO	20		*	JT900026	REMOVE AND REPLACE TREATED TIMBER	FOOT	6,623	
*	JT720100	SIGN INSTALLATION, TYPE 1	SQ FT	30		*	JT900050	REMOVAL OF CERAMIC WALL TILES	SQ FT	1,971	
*	JT720110	SIGN INSTALLATION, TYPE 2	SQ FT	1,003		*	JT900051	CERAMIC WALL TILE	SQ FT	2,057	
*	JT720120	SIGN INSTALLATION, TYPE 3	SQ FT	3,220		*	JT900105	DITCH CLEANING	FOOT	2,698	
*	JT724221	REMOVE AND RELOCATE SIGN, TYPE 1	SQ FT	7		*	JT900412	CURED-IN-PLACE PIPE LINER, 12"	FOOT	655	
*	JT724222	REMOVE AND RELOCATE SIGN, TYPE 2	SQ FT	285		*	JT900415	CURED-IN-PLACE PIPE LINER, 15"	FOOT	86	
*	JT724223	REMOVE AND RELOCATE SIGN, TYPE 3	SQ FT	2,612		*	JT900418	CURED-IN-PLACE PIPE LINER, 18"	FOOT	588	
*	JT780300	MULTI-POLYMER PAVEMENT MARKING - LINE 4"	FOOT	266,581		*	JT900424	CURED-IN-PLACE PIPE LINER, 24"	FOOT	47	
*	JT780310	MULTI-POLYMER PAVEMENT MARKING - LINE 6"	FOOT	161,423		*	JT990154	REMOVE AND REINSTALL ENERGY ATTENUATOR	EACH	1	
*	JT780320	MULTI-POLYMER PAVEMENT MARKING - LINE 10"	FOOT	103,833							
*	JT780325	MULTI-POLYMER PAVEMENT MARKING - LINE 12"	FOOT	25,391							
*	JT780330	MULTI-POLYMER PAVEMENT MARKING - LINE 24"	FOOT	13							
*	JT780335	MULTI-POLYMER PAVEMENT MARKING - LETTERS (6 FT.)	SQ FT	12							
*	JT780340	MULTI-POLYMER PAVEMENT MARKING - LETTERS (8 FT.)	SQ FT	439							
*	JT780355	MULTI-POLYMER PAVEMENT MARKING - SYMBOLS (LARGE)	SQ FT	577							
*	JT780360	MULTI-POLYMER PAVEMENT MARKING - SYMBOLS (SMALL)	SQ FT	9							
*	JT780JA1	GROOVING FOR RECESSED PAVEMENT MARKING LINES, 5" GROOVE	FOOT	256,610							
*	JT780JC1	GROOVING FOR RECESSED PAVEMENT MARKING LINES, 7" GROOVE	FOOT	160,823							
*	JT780JE1	GROOVING FOR RECESSED PAVEMENT MARKING LINES, 11" GROOVE	FOOT	103,833							
*	JT783005	WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY	SQ FT	64,137							
*	JT783007	RAISED PAVEMENT LANE MARKER REMOVAL	EACH	5,944							
*	JT783009	RAISED PAVEMENT LANE MARKER, REFLECTOR REMOVAL	EACH	100							
*	JT810873	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, SDR 11, 1 1/4" DIA.	FOOT	2,290							
*	JT810876	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, SDR 11, 2" DIA.	FOOT	330							
*	JT814012	GROUND EXISTING HANDHOLE	EACH	38							
*	JT825110	UPGRADE EXISTING LIGHTING CONTROLLER	EACH	9							

* INDICATES SPECIAL PROVISION
 ** INDICATES TOLLWAY SUPPLEMENTAL SPECIFICATIONS
 *** INDICATES IDOT RECURRING SPECIAL PROVISION
 BDE INDICATES IDOT BDE SPECIAL PROVISION
 GBSP INDICATES IDOT GUIDE BRIDGE SPECIAL PROVISION
 D-1 INDICATES IDOT DISTRICT 1 SPECIAL PROVISION

DRAWN BY CBP DATE 3/11/2018
 CHECKED BY RJD DATE 3/11/2018



NO.		DATE	REVISIONS DESCRIPTION

CONTRACT NO. RR-16-4255
 SUMMARY OF QUANTITIES
 S00-07
 DRAWING NO. 13 OF 1517

P:\local_p\pam\01\pr\ner\sch\02\PR00\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\General\Sheet\4255-sht-schqty-REI.dwg

EARTHWORK SCHEDULE OF QUANTITIES						
STATION	LENGTH (FEET)	CUT (CU YD)	FILL (CU YD)	TOPSOIL EXCAVATION (CU YD)	TOPSOIL PLACEMENT (CU YD)	TOPSOIL FURNISH (CU YD)
NB I-355						
740+00.00	-	-	-	-	-	-
740+50.00	50.0	0.1	24.6	17.1	30.9	13.8
741+00.00	50.0	0.1	60.8	33.7	43.3	9.6
741+50.00	50.0	0.0	201.8	50.4	58.8	8.4
742+00.00	50.0	0.0	551.5	71.5	77.4	6.0
742+50.00	50.0	112.0	1,100.4	86.6	92.0	5.4
743+00.00	50.0	221.9	1,578.8	92.6	97.5	4.9
743+50.00	50.0	208.0	1,890.4	94.9	99.1	4.3
744+00.00	50.0	185.8	2,103.4	96.4	99.9	3.5
744+50.00	50.0	160.2	1,797.5	87.0	89.4	2.4
745+00.00	50.0	136.2	1,417.1	75.8	77.5	1.7
	SUBTOTAL	1,024.4	10,726.4	705.8	765.7	59.9
SB I-355						
734+00.00	-	-	-	-	-	-
734+50.00	50.0	84.4	498.7	46.0	54.2	8.2
735+00.00	50.0	113.1	941.6	66.6	72.2	5.5
735+50.00	50.0	113.2	1,108.2	69.5	73.4	3.8
736+00.00	50.0	119.8	1,174.3	67.4	73.6	6.2
736+50.00	50.0	123.3	1,168.9	65.7	73.5	7.8
737+00.00	50.0	134.2	1,763.7	65.1	73.7	8.6
737+50.00	50.0	136.7	1,766.0	65.7	74.3	8.6
738+00.00	50.0	141.0	1,177.2	66.6	75.1	8.5
738+50.00	50.0	143.8	1,209.9	67.4	76.1	8.7
739+00.00	50.0	145.3	1,253.7	71.0	76.7	5.7
739+50.00	50.0	144.6	1,298.2	73.5	77.9	4.4
740+00.00	50.0	143.0	1,335.4	72.1	79.2	7.1
740+50.00	50.0	125.4	1,349.1	71.2	79.3	8.1
741+00.00	50.0	103.5	1,349.7	71.2	79.0	7.8
741+50.00	50.0	97.6	1,368.2	71.8	79.5	7.6
742+00.00	50.0	97.5	1,397.9	72.7	80.2	7.6
742+50.00	50.0	102.2	1,445.3	75.1	81.2	6.1
743+00.00	50.0	107.0	1,508.9	77.6	82.7	5.1
743+50.00	50.0	108.0	1,569.7	79.1	84.0	5.0
744+00.00	50.0	111.9	1,582.6	80.4	83.8	3.4
744+50.00	50.0	105.9	1,472.4	78.1	80.9	2.8
744+75.00	25.0	38.7	451.1	28.1	30.0	1.9
	SUBTOTAL	2,539.9	28,190.7	1,502.0	1,640.5	138.5
I55_NBEX RAMP						
309+00.00	-	-	-	-	-	-
309+50.00	50.0	0.4	4.2	4.0	4.5	0.5
310+00.00	50.0	0.4	1.2	1.2	1.6	0.4
310+50.00	50.0	0.4	1.4	1.4	2.4	1.0
311+00.00	50.0	0.4	41.9	16.7	21.2	4.5
311+50.00	50.0	0.1	271.8	43.8	51.0	7.2
312+00.00	50.0	53.9	865.3	63.3	70.1	6.7
312+50.00	50.0	135.1	1,527.7	77.8	80.5	2.7
313+00.00	50.0	157.9	1,722.5	83.6	83.5	-0.1
313+50.00	50.0	154.0	1,750.7	85.1	84.4	-0.7
314+00.00	50.0	151.4	2,657.9	86.7	85.0	-1.7
314+50.00	50.0	155.3	2,650.1	85.3	84.3	-0.9
315+00.00	50.0	159.1	1,800.7	83.5	83.5	0.0
315+50.00	50.0	156.5	2,613.5	80.2	79.8	-0.3
316+00.00	50.0	120.3	2,436.4	74.0	74.0	0.0
316+50.00	50.0	105.6	1,317.6	67.7	67.2	-0.5
317+00.00	50.0	122.0	1,082.6	62.8	61.0	-1.7
317+50.00	50.0	101.1	953.4	58.4	57.8	-0.6
318+00.00	50.0	81.5	920.4	55.0	55.9	0.9
318+50.00	50.0	79.3	860.1	54.1	54.8	0.7
319+00.00	50.0	81.6	796.6	53.9	53.6	-0.3
319+50.00	50.0	74.4	727.9	51.3	52.4	1.1
319+75.00	25.0	36.0	346.0	23.9	25.6	1.7
	SUBTOTAL	1,926.8	25,349.9	1,213.5	1,234.2	20.6

EARTHWORK SCHEDULE OF QUANTITIES						
STATION	LENGTH (FEET)	CUT (CU YD)	FILL (CU YD)	TOPSOIL EXCAVATION (CU YD)	TOPSOIL PLACEMENT (CU YD)	TOPSOIL FURNISH (CU YD)
CIS #1 SB I-355						
998+30.00	-	-	-	-	-	-
998+65.00	35.0	8.9	11.8	5.6	4.0	-1.6
998+95.00	30.0	17.0	29.2	11.4	6.9	-4.4
999+90.00	95.0	62.8	123.1	42.8	23.0	-19.7
1000+80.00	90.0	72.0	98.0	39.8	21.0	-18.8
1001+10.00	30.0	22.7	17.3	10.3	5.8	-4.4
1001+45.00	35.0	10.6	5.1	4.5	3.0	-1.6
	SUBTOTAL	194.0	284.6	114.4	63.8	-50.6
CIS #2 NB I-355						
1006+60.00	-	-	-	-	-	-
1006+95.00	35.0	11.8	8.3	5.7	3.0	-2.7
1007+25.00	30.0	22.1	19.7	11.6	5.2	-6.4
1008+15.00	90.0	64.5	64.8	38.2	13.7	-24.5
1009+10.00	95.0	62.3	39.2	35.5	9.9	-25.7
1009+40.00	30.0	19.2	7.4	9.1	2.8	-6.3
1009+70.00	30.0	9.0	4.1	3.8	1.6	-2.2
	SUBTOTAL	188.9	143.5	103.9	36.2	-67.7
CIS #3 OGD_NBEX						
311+65.00	-	-	-	-	-	-
312+00.00	35.0	10.0	17.0	9.4	6.3	-3.1
312+30.00	30.0	17.5	60.7	18.0	10.9	-7.1
313+20.00	90.0	49.8	261.7	57.0	30.3	-26.7
314+15.00	95.0	43.3	242.8	53.3	25.3	-28.0
314+45.00	30.0	11.3	61.5	14.3	7.3	-7.0
314+80.00	35.0	8.6	37.9	12.6	8.8	-3.8
	SUBTOTAL	140.5	681.5	164.6	89.0	-75.6
CIS #4 OGD_SBEX						
116+55.00	-	-	-	-	-	-
116+90.00	35.0	59.2	0.0	10.7	8.0	-2.7
117+20.00	30.0	143.5	0.0	17.9	11.5	-6.4
118+10.00	90.0	525.5	0.0	51.0	26.5	-24.5
119+05.00	95.0	443.2	0.0	48.2	22.5	-25.7
119+35.00	30.0	75.8	0.0	11.1	4.8	-6.3
119+70.00	35.0	21.3	0.0	4.7	2.1	-2.6
	SUBTOTAL	1,268.5	0.0	143.6	75.4	-68.2
EARTH EX. BASINS		6,710.0				
ROCK CHECK DAM REMOVAL		156.0				
SHOULDER REMOVAL		200.0				
	TOTAL	14,349	65,377	3,948	3,905	-43

EARTHWORK BILL OF MATERIAL			
PAY ITEM NO.	DESCRIPTION	UNIT	TOTAL
J1211110	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	3,892
J1211124	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	0
20200100	EARTH EXCAVATION	CU YD	14,349
20300100	CHANNEL EXCAVATION	CU YD	2,070
20400800	FURNISHED EXCAVATION	CU YD	51,028

DRAWN BY CBP DATE 3/11/2018
 CHECKED BY RJD DATE 3/11/2018



REVISIONS		DESCRIPTION	
NO.	DATE		

CONTRACT NO. RR-16-4255
 SCHEDULE OF QUANTITIES
 SCH-01
 DRAWING NO. 14 OF 1517

JI442835				
ACCELERATED PCC PATCHING, CLASS B, TYPE III, 12 INCHES				
DESCRIPTION	BEG. STA.	END STA.	AREA (SF)	AREA (SY)
I-355 RAMP TO SB I-55	903+49	903+64	138.3	15.4
I-355 RAMP TO SB I-55	903+49	903+64	138.3	15.4
I-355 RAMP TO SB I-55	906+01	906+16	136.0	15.1
I-355 RAMP TO SB I-55	906+01	906+16	136.0	15.1
I-355 RAMP TO SB I-55	906+43	906+58	139.4	15.5
I-355 RAMP TO SB I-55	906+43	906+58	139.4	15.5
I-355 RAMP TO SB I-55	907+20	907+35	143.2	15.9
I-355 RAMP TO SB I-55	907+20	907+35	143.2	15.9
SB I-355 TO NB I-55	600+90	601+05	143.3	15.9
SB I-355 TO NB I-55	600+90	601+05	143.3	15.9
SB I-355 TO NB I-55	614+05	614+15	135.4	15.0
SB I-355 TO NB I-55	618+20	618+40	172.3	19.1
SB I-355 TO NB I-55	618+20	618+40	172.3	19.1
SB I-355 TO NB I-55	618+84	618+99	163.3	18.1
BOUGHTON ROAD TO SB I-355	202+22	202+32	149.6	16.6
BOUGHTON ROAD TO SB I-356	202+22	202+32	149.6	16.6
BOUGHTON ROAD TO SB I-355	205+48	205+63	210.2	23.4
BOUGHTON ROAD TO SB I-356	205+48	205+63	210.2	23.4
BOUGHTON ROAD TO SB I-355	206+93	207+08	192.7	21.4
BOUGHTON ROAD TO SB I-356	206+93	207+08	192.7	21.4
BOUGHTON ROAD TO SB I-355	209+93	210+13	167.8	18.6
BOUGHTON ROAD TO SB I-356	209+93	210+13	167.8	18.6
I-355 RAMP TO BOUGHTON ROAD	314+92	315+07	218.0	24.2
I-355 RAMP TO BOUGHTON ROAD	314+92	315+07	218.0	24.2
BOUGHTON ROAD TO NB I-355	403+29	403+39	135.4	15.0
I-355 RAMP TO PLAZA 89	842+16	842+31	224.2	24.9
I-355 RAMP TO PLAZA 89	842+16	842+31	224.2	24.9
I-355 RAMP TO PLAZA 89	842+54	842+64	162.5	18.1
I-355 RAMP TO PLAZA 89	869+96	869+81	196.8	21.9
I-355 RAMP TO PLAZA 89	869+96	869+81	196.8	21.9
I-355 RAMP TO PLAZA 89	855+78	855+63	220.3	24.5
I-355 RAMP TO PLAZA 89	848+61	848+51	151.5	16.8
I-355 RAMP TO 75TH STREET	314+16	314+36	136.1	15.1
I-355 RAMP TO 75TH STREET	314+16	314+36	136.1	15.1
I-355 RAMP TO 75TH STREET	315+68	315+88	199.7	22.2
I-355 RAMP TO 75TH STREET	315+68	315+88	199.7	22.2
I-355 RAMP TO 75TH STREET	315+68	315+88	199.7	22.2
75TH STREET RAMP TO I-355	501+31	501+46	211.4	23.5
75TH STREET RAMP TO I-355	501+31	501+46	211.4	23.5
75TH STREET RAMP TO I-355	501+52	501+67	202.2	22.5
75TH STREET RAMP TO I-355	501+52	501+67	202.2	22.5
75TH STREET RAMP TO I-355	501+76	501+91	154.8	17.2
75TH STREET RAMP TO I-355	501+95	502+10	150.0	16.7
I-355 RAMP TO 75TH STREET	111+76	111+91	216.7	24.1
I-355 RAMP TO 75TH STREET	111+76	111+91	216.7	24.1
I-355 RAMP TO 75TH STREET	111+76	111+91	216.7	24.1
I-355 RAMP TO 75TH STREET	112+33	112+48	212.7	23.6
I-355 RAMP TO 75TH STREET	113+56	113+71	219.6	24.4
I-355 RAMP TO 75TH STREET	113+56	113+71	219.6	24.4
I-355 RAMP TO 75TH STREET	114+96	115+11	222.9	24.8
I-355 RAMP TO 75TH STREET	114+96	115+11	222.9	24.8
I-355 RAMP TO 75TH STREET	114+96	115+11	222.9	24.8
I-355 RAMP TO 75TH STREET	117+37	117+52	224.5	24.9
I-355 RAMP TO 75TH STREET	118+00	118+10	146.2	16.2
I-355 RAMP TO 75TH STREET	120+34	120+44	155.7	17.3
I-355 RAMP TO 75TH STREET	120+34	120+44	155.7	17.3
I-355 RAMP TO 75TH STREET	121+44	121+59	180.5	20.1
I-355 RAMP TO 75TH STREET	121+44	121+59	180.5	20.1
I-355 RAMP TO 75TH STREET	121+44	121+59	180.5	20.1
I-355 RAMP TO 75TH STREET	121+67	121+82	179.2	19.9
I-355 RAMP TO 75TH STREET	121+67	121+82	179.2	19.9
I-355 RAMP TO 75TH STREET	121+67	121+82	179.2	19.9
I-355 RAMP TO 63RD STREET	314+31	314+46	138.5	15.4
I-355 RAMP TO 63RD STREET	314+31	314+46	138.5	15.4
I-355 RAMP TO 63RD STREET	316+95	317+05	141.9	15.8
63RD STREET RAMP TO I-355	406+59	406+74	186.5	20.7
I-355 RAMP TO 63RD STREET	114+39	114+54	220.9	24.5
I-355 RAMP TO 63RD STREET	114+39	114+54	220.9	24.5
I-355 RAMP TO 63RD STREET	114+39	114+54	220.9	24.5
I-355 RAMP TO 63RD STREET	201+30	201+54	155.7	17.3
I-355 RAMP TO 63RD STREET	201+30	201+54	155.7	17.3
I-355 RAMP TO MAPLE AVE	311+58	311+78	181.3	20.1
I-355 RAMP TO MAPLE AVE	311+58	311+78	181.3	20.1
I-355 RAMP TO MAPLE AVE	312+61	312+81	200.5	22.3
I-355 RAMP TO MAPLE AVE	312+61	312+81	200.5	22.3
MAPLE AVE RAMP TO I-355	411+38	411+58	217.9	24.2
MAPLE AVE RAMP TO I-355	411+38	411+58	217.9	24.2
MAPLE AVE RAMP TO I-355	412+45	412+65	206.9	23.0
MAPLE AVE RAMP TO I-355	412+45	412+65	206.9	23.0
MAPLE AVE RAMP TO I-355	412+82	413+02	198.8	22.1
MAPLE AVE RAMP TO I-355	412+82	413+02	198.8	22.1
MAPLE AVE RAMP TO I-355	413+20	413+40	200.7	22.3
MAPLE AVE RAMP TO I-355	413+20	413+40	200.7	22.3
MAPLE AVE RAMP TO I-355	202+16	202+28	200.9	22.3
MAPLE AVE RAMP TO I-355	202+16	202+28	200.9	22.3
I-355 RAMP TO MAPLE AVE	112+83	112+95	155.7	17.3

JI442835				
ACCELERATED PCC PATCHING, CLASS B, TYPE III, 12 INCHES				
DESCRIPTION	BEG. STA.	END STA.	AREA (SF)	AREA (SY)
I-355 RAMP TO MAPLE AVE	112+83	112+95	155.7	17.3
I-355 RAMP TO MAPLE AVE	112+83	112+95	155.7	17.3
I-355 RAMP TO MAPLE AVE	113+43	113+55	156.9	17.4
I-355 RAMP TO MAPLE AVE	113+43	113+55	156.9	17.4
I-355 RAMP TO MAPLE AVE	113+43	113+55	156.9	17.4
I-355 RAMP TO MAPLE AVE	115+03	115+15	155.7	17.3
I-355 RAMP TO MAPLE AVE	115+03	115+15	155.7	17.3
I-355 RAMP TO MAPLE AVE	115+03	115+15	155.7	17.3
I-355 RAMP TO MAPLE AVE	117+42	117+54	171.2	19.0
I-355 RAMP TO MAPLE AVE	117+42	117+54	171.2	19.0
I-355 RAMP TO MAPLE AVE	117+42	117+54	171.2	19.0
I-355 RAMP TO MAPLE AVE	118+73	118+85	171.2	19.0
I-355 RAMP TO MAPLE AVE	118+73	118+85	171.2	19.0
I-355 RAMP TO MAPLE AVE	118+73	118+85	171.2	19.0
I-355 RAMP TO MAPLE AVE	119+52	119+64	171.2	19.0
I-355 RAMP TO MAPLE AVE	119+52	119+64	171.2	19.0
I-355 RAMP TO MAPLE AVE	119+52	119+64	171.2	19.0
OGDEN RAMP TO I-355	201+35	201+50	209.5	23.3
OGDEN RAMP TO I-355	201+35	201+50	209.5	23.3
OGDEN RAMP TO I-355	404+81	405+01	155.5	17.3
OGDEN RAMP TO I-355	404+81	405+01	155.5	17.3
OGDEN RAMP TO I-355	409+83	410+03	164.6	18.3
OGDEN RAMP TO I-355	409+83	410+03	164.6	18.3
I-355 RAMP TO MAPLE AVE	117+34	117+46	142.3	15.8
I-355 RAMP TO MAPLE AVE	117+34	117+46	142.3	15.8
I-355 RAMP TO MAPLE AVE	117+34	117+46	142.3	15.8
I-355 RAMP TO MAPLE AVE	118+61	118+73	143.0	15.9
I-355 RAMP TO MAPLE AVE	118+61	118+73	143.0	15.9
I-355 RAMP TO MAPLE AVE	120+20	120+35	194.6	21.6
I-355 RAMP TO MAPLE AVE	120+20	120+35	194.6	21.6
I-355 RAMP TO MAPLE AVE	120+20	120+35	194.6	21.6
I-355 RAMP TO MAPLE AVE	120+20	120+35	194.6	21.6
TOTAL				2326.2

JI442836				
ACCELERATED PCC PATCHING, CLASS B, TYPE IV, 12 INCHES				
DESCRIPTION	BEG. STA.	END STA.	AREA (SF)	AREA (SY)
SB I-355 TO NB I-55	619+04	619+43	315.2	35.0
I-355 RAMP TO PLAZA 89	852+17	852+37	313.1	34.8
I-355 RAMP TO PLAZA 89	855+78	855+63	243.9	27.1
I-355 RAMP TO 75TH STREET	316+89	317+09	245.1	27.2
I-355 RAMP TO 75TH STREET	316+89	317+09	245.1	27.2
I-355 RAMP TO 75TH STREET	316+89	317+09	245.1	27.2
75TH STREET RAMP TO I-355	402+87	403+07	296.5	32.9
75TH STREET RAMP TO I-355	402+87	403+07	296.5	32.9
75TH STREET RAMP TO I-355	403+13	403+33	296.5	32.9
75TH STREET RAMP TO I-355	403+13	403+33	296.5	32.9
75TH STREET RAMP TO I-355	403+13	403+33	296.5	32.9
75TH STREET RAMP TO I-355	403+34	403+54	311.3	34.6
75TH STREET RAMP TO I-355	403+34	403+54	311.3	34.6
75TH STREET RAMP TO I-355	404+37	404+57	295.7	32.9
75TH STREET RAMP TO I-355	404+37	404+57	295.7	32.9
75TH STREET RAMP TO I-355	404+37	404+57	295.7	32.9
75TH STREET RAMP TO I-355	404+95	405+15	295.7	32.9
75TH STREET RAMP TO I-355	404+95	405+15	295.7	32.9
75TH STREET RAMP TO I-355	404+95	405+15	295.7	32.9
75TH STREET RAMP TO I-355	405+94	406+14	295.7	32.9
75TH STREET RAMP TO I-355	405+94	406+14	295.7	32.9
75TH STREET RAMP TO I-355	405+94	406+14	295.7	32.9
I-355 RAMP TO 63RD STREET	113+56	113+71	658.8	73.2
63RD STREET RAMP TO I-355	401+62	402+00	459.8	51.1
63RD STREET RAMP TO I-355	401+62	402+00	459.8	51.1
63RD STREET RAMP TO I-355	401+62	402+00	459.8	51.1
63RD STREET RAMP TO I-355	401+99	402+19	248.9	27.7
63RD STREET RAMP TO I-355	403+26	403+46	235.8	26.2
63RD STREET RAMP TO I-355	403+26	403+46	235.8	26.2
63RD STREET RAMP TO I-355	403+26	403+46	235.8	26.2
63RD STREET RAMP TO I-355	403+90	404+10	291.7	32.4
63RD STREET RAMP TO I-355	403+90	404+10	291.7	32.4
63RD STREET RAMP TO I-355	404+43	404+63	319.7	35.5
63RD STREET RAMP TO I-355	404+43	404+63	319.7	35.5
63RD STREET RAMP TO I-355	404+43	404+63	319.7	35.5
63RD STREET RAMP TO I-355	405+88	406+08	289.5	32.2
63RD STREET RAMP TO I-355	405+88	406+08	289.5	32.2
63RD STREET RAMP TO I-355	405+88	406+08	289.5	32.2
I-355 RAMP TO 63RD STREET	111+81	111+96	230.1	25.6
I-355 RAMP TO 63RD STREET	111+81	111+96	230.1	25.6
I-355 RAMP TO 63RD STREET	111+81	111+96	230.1	25.6
I-355 RAMP TO MAPLE AVE	00+02	00+22	249.3	27.7
MAPLE AVE RAMP TO I-355	402+51	402+91	507.2	56.4
MAPLE AVE RAMP TO I-355	402+51	402+91	507.2	56.4
MAPLE AVE RAMP TO I-355	402+51	402+91	507.2	56.4
MAPLE AVE RAMP TO I-355	403+31	403+51	267.2	29.7
MAPLE AVE RAMP TO I-355	403+31	403+51	267.2	29.7
MAPLE AVE RAMP TO I-355	403+31	403+51	267.2	29.7
MAPLE AVE RAMP TO I-355	404+69	404+89	288.3	32.0
MAPLE AVE RAMP TO I-355	404+69	404+89	288.3	32.0
MAPLE AVE RAMP TO I-355	404+69	404+89	288.3	32.0
MAPLE AVE RAMP TO I-355	404+69	404+89	288.3	32.0
MAPLE AVE RAMP TO I-355	405+03	405+09	292.8	32.5
MAPLE AVE RAMP TO I-355	407+81	408+01	283.9	31.5
MAPLE AVE RAMP TO I-355	407+81	408+01	283.9	31.5
MAPLE AVE RAMP TO I-355	407+81	408+01	283.9	31.5
MAPLE AVE RAMP TO I-355	408+37	408+57	279.0	31.0
MAPLE AVE RAMP TO I-355	408+37	408+57	279.0	31.0
MAPLE AVE RAMP TO I-355	408+37	408+57	279.0	31.0
MAPLE AVE RAMP TO I-355	408+37	408+57	279.0	31.0
MAPLE AVE RAMP TO I-355	408+62	408+82	269.0	29.9
MAPLE AVE RAMP TO I-355	408+62	408+82	269.0	29.9
MAPLE AVE RAMP TO I-355	408+62	408+82	269.0	29.9
MAPLE AVE RAMP TO I-355	409+26	409+46	257.8	28.6
MAPLE AVE RAMP TO I-355	409+26	409+46	257.8	28.6
MAPLE AVE RAMP TO I-355	409+26	409+46	257.8	28.6
MAPLE AVE RAMP TO I-355	410+76	410+96	230.5	25.6
MAPLE AVE RAMP TO I-355	410+76	410+96	230.5	25.6
MAPLE AVE RAMP TO I-355	410+76	410+96	230.5	25.6
MAPLE AVE RAMP TO I-355	201+50	201+65	257.2	28.6
MAPLE AVE RAMP TO I-355	201+50	201+65	257.2	28.6
MAPLE AVE RAMP TO I				

SHEET INTENTIONALLY BLANK

\\ps01\pwwork\primera\chicago\cmf\PRQD\Documents\01 Projects\2016\201616-Veterans Memorial Tollway\Drawings\Current Drawing Files\4255-General\Sheet\4255-shr-substty-PEI.004.dgn

DRAWN BY CBP DATE 3/11/2018
CHECKED BY RJD DATE 3/11/2018



REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
SCHEDULE OF QUANTITIES

SCH-04
DRAWING NO.
17 OF 1517

SHEET INTENTIONALLY BLANK

\\p01\p01\p01\primera\schicago\comp\PRQD\Documents\01\Projects\2016\201616-Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255-General\Sheet\4255-ah-t-schbty-PEI.005.dgn

DRAWN BY CBP DATE 3/11/2018
CHECKED BY RJD DATE 3/11/2018



REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
SCHEDULE OF QUANTITIES

SCH-05
DRAWING NO.
18 OF 1517

SHEET INTENTIONALLY BLANK

P:\proj\pawar\01\primera\schicago\cmf\PRQD\Documents\01\Projects\2016\201616-Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255-General\Sheet\4255-sht-blank.dgn

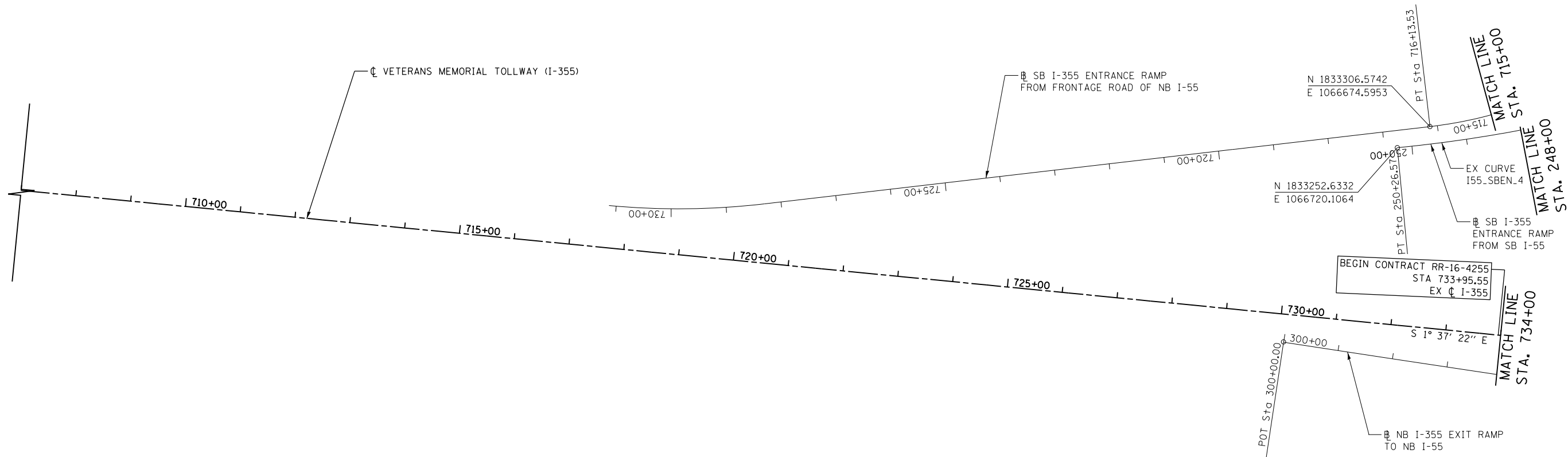
DRAWN BY CBP DATE 3/11/2018
 CHECKED BY RJD DATE 3/11/2018



REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
 SCHEDULE OF QUANTITIES

SCH-06
 DRAWING NO.
 19 OF 1517



EX CURVE I55_SBen_4
 PI STA. = 248+59.93
 Δ = 7° 51' 43" (RT)
 D = 2° 21' 19"
 R = 2,432.65'
 T = 167.16'
 L = 333.80'
 E = 5.74'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 246+92.77
 P.T. STA. = 250+26.57



p:\proj\p001\primera\chicago\comp\PRQD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255-shf-ali-01.dgn

DRAWN BY CBP DATE 3/11/2018
 CHECKED BY MMJ DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 ALIGNMENT, TIES AND BENCHMARKS
 STA. 707+00 TO STA. 734+00

ALI-01
 DRAWING NO.
 20 OF 1517

EX CURVE I355.1
 PI STA. = 738+55.82
 $\Delta = 6^\circ 41' 06''$ (LT)
 D = 0° 45' 00"
 R = 7,639.44'
 T = 446.17'
 L = 891.33'
 E = 13.02'
 e = ----
 T.R. = ----
 S.E. RUN = ----
 P.C. STA. = 734+09.65
 P.T. STA. = 743+00.98

EX CURVE FRN_SBEN.2
 PI STA. = 711+87.28
 $\Delta = 98^\circ 56' 11''$ (RT)
 D = 7° 29' 25"
 R = 764.95'
 T = 894.63'
 L = 1,320.89'
 E = 412.13'
 e = ----
 T.R. = ----
 S.E. RUN = ----
 P.C. STA. = 702+92.64
 P.T. STA. = 716+13.53

EX CURVE I55_SBEN.2
 PI STA. = 198+66.84
 $\Delta = 162^\circ 37' 00''$ (LT)
 D = 5° 18' 10"
 R = 1,080.48'
 T = 7,067.92'
 L = 3,066.63'
 E = 6,069.54'
 e = 7.3%
 T.R. = ----
 S.E. RUN = ----
 P.C. STA. = 127+98.92
 P.T. STA. = 158+65.55
 DESIGN SPEED = 50 MPH

EXIST. CURVE SBEX.55SB
 PI STA. = 306+35.98
 $\Delta = 37^\circ 36' 07''$ (RT)
 D = 7° 27' 37"
 R = 768.00'
 T = 261.46'
 L = 504.02'
 E = 43.29'
 e = 8.0%
 T.R. = ----
 S.E. RUN = ----
 P.C. STA. = 303+74.52
 P.T. STA. = 308+78.54
 DESIGN SPEED = 50 MPH

EX CURVE FRN_SBEX.1
 PI STA. = 608+01.56
 $\Delta = 21^\circ 01' 48''$ (RT)
 D = 4° 57' 56"
 R = 1,153.87'
 T = 214.17'
 L = 423.52'
 E = 19.71'
 e = 8.0%
 T.R. = ----
 S.E. RUN = ----
 P.C. STA. = 605+87.39
 P.T. STA. = 610+10.91
 DESIGN SPEED = 60 MPH

EX CURVE FRN_SBEX.2
 PI STA. = 621+34.90
 $\Delta = 36^\circ 40' 01''$ (RT)
 D = 7° 28' 00"
 R = 767.35'
 T = 254.27'
 L = 491.07'
 E = 41.03'
 e = 8.0%
 T.R. = ----
 S.E. RUN = ----
 P.C. STA. = 618+80.63
 P.T. STA. = 623+71.70
 DESIGN SPEED = 50 MPH

EX CURVE FRN_NBEN.1
 PI STA. = 826+44.58
 $\Delta = 95^\circ 49' 27''$ (LT)
 D = 7° 15' 17"
 R = 789.77'
 T = 874.42'
 L = 1,320.84'
 E = 388.51'
 e = 6.0%
 T.R. = ----
 S.E. RUN = ----
 P.C. STA. = 817+70.16
 P.T. STA. = 830+91.00
 DESIGN SPEED = 50 MPH

EX CURVE I55_SBEN.2
 PI STA. = 229+21.35
 $\Delta = 109^\circ 13' 49''$ (LT)
 D = 5° 18' 29"
 R = 1,079.40'
 T = 1,519.72'
 L = 2,057.80'
 E = 784.64'
 e = ----
 T.R. = ----
 S.E. RUN = ----
 P.C. STA. = 214+01.63
 P.T. STA. = 234+59.43

EX CURVE I55_SBEN.3
 PI STA. = 244+95.27
 $\Delta = 2^\circ 24' 38''$ (LT)
 D = 0° 36' 37"
 R = 9,390.04'
 T = 197.56'
 L = 395.05'
 E = 2.08'
 e = ----
 T.R. = ----
 S.E. RUN = ----
 P.C. STA. = 242+97.72
 P.T. STA. = 246+92.77

EX CURVE I55_SBEN.4
 PI STA. = 248+59.93
 $\Delta = 7^\circ 51' 43''$ (RT)
 D = 2° 21' 19"
 R = 2,432.65'
 T = 167.16'
 L = 330.80'
 E = 5.74'
 e = ----
 T.R. = ----
 S.E. RUN = ----
 P.C. STA. = 246+92.77
 P.T. STA. = 250+26.57

EX CURVE I55_NBEX.1
 PI STA. = 310+50.75
 $\Delta = 50^\circ 35' 44''$ (RT)
 D = 3° 10' 55"
 R = 759.25'
 T = 358.86'
 L = 670.46'
 E = 80.54'
 e = 8.0%
 T.R. = ----
 S.E. RUN = ----
 P.C. STA. = 306+91.89
 P.T. STA. = 313+62.35
 DESIGN SPEED = 50 MPH

EX CURVE I55_NBX2.1
 PI STA. = 901+17.05
 $\Delta = 7^\circ 26' 19''$ (RT)
 D = 3° 10' 55"
 R = 1,800.63'
 T = 117.05'
 L = 233.77'
 E = 3.80'
 e = 8.0%
 T.R. = ----
 S.E. RUN = ----
 P.C. STA. = 900+00.00
 P.T. STA. = 902+33.77
 DESIGN SPEED = 70 MPH

EX CURVE I55_NBX2.2
 PI STA. = 907+46.26
 $\Delta = 232^\circ 52' 54''$ (RT)
 D = 22° 28' 53"
 R = 254.86'
 T = 512.49'
 L = 1,035.88'
 E = 827.22'
 e = 8.0%
 T.R. = ----
 S.E. RUN = ----
 P.C. STA. = 902+33.77
 P.T. STA. = 912+69.65
 DESIGN SPEED = 30 MPH

I:\projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\General\Sheet\4255-ah-01.dgn:PEL002.dgn

DRAWN BY CBP DATE 3/11/2018
 CHECKED BY MMJ DATE 3/11/2018



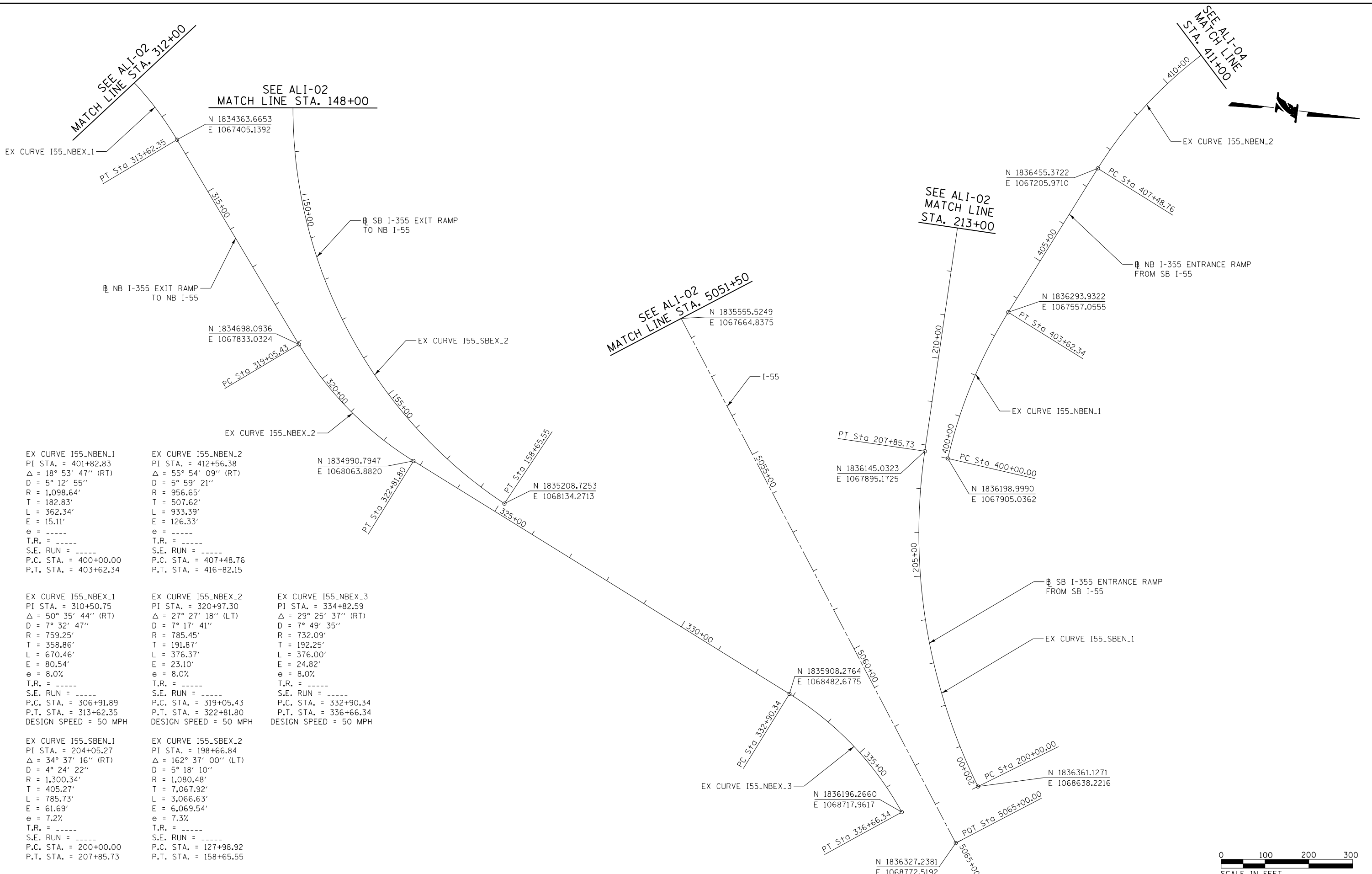
REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 ALIGNMENT, TIES AND BENCHMARKS
 STA. 744+25 TO STA. 762+00

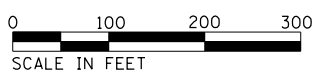
ALI-02
 DRAWING NO.
 21 OF 1517



Projects\2016\20161616 - Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\General\Sheet\4255-ah-01.dgn:PEL015.dgn



<p>EX CURVE I55_NBEN.1 PI STA. = 401+82.83 $\Delta = 18^\circ 53' 47''$ (RT) $D = 5^\circ 12' 55''$ $R = 1,098.64'$ $T = 182.83'$ $L = 362.34'$ $E = 15.11'$ $e = \text{-----}$ $T.R. = \text{-----}$ $S.E. RUN = \text{-----}$ $P.C. STA. = 400+00.00$ $P.T. STA. = 403+62.34$</p>	<p>EX CURVE I55_NBEN.2 PI STA. = 412+56.38 $\Delta = 55^\circ 54' 09''$ (RT) $D = 5^\circ 59' 21''$ $R = 956.65'$ $T = 507.62'$ $L = 933.39'$ $E = 126.33'$ $e = \text{-----}$ $T.R. = \text{-----}$ $S.E. RUN = \text{-----}$ $P.C. STA. = 407+48.76$ $P.T. STA. = 416+82.15$</p>	<p>EX CURVE I55_NBEN.3 PI STA. = 334+82.59 $\Delta = 29^\circ 25' 37''$ (RT) $D = 7^\circ 49' 35''$ $R = 732.09'$ $T = 192.25'$ $L = 376.00'$ $E = 24.82'$ $e = 8.0\%$ $T.R. = \text{-----}$ $S.E. RUN = \text{-----}$ $P.C. STA. = 332+90.34$ $P.T. STA. = 336+66.34$ DESIGN SPEED = 50 MPH</p>
<p>EX CURVE I55_NBEN.1 PI STA. = 310+50.75 $\Delta = 50^\circ 35' 44''$ (RT) $D = 7^\circ 32' 47''$ $R = 759.25'$ $T = 358.86'$ $L = 670.46'$ $E = 80.54'$ $e = 8.0\%$ $T.R. = \text{-----}$ $S.E. RUN = \text{-----}$ $P.C. STA. = 306+91.89$ $P.T. STA. = 313+62.35$ DESIGN SPEED = 50 MPH</p>	<p>EX CURVE I55_NBEN.2 PI STA. = 320+97.30 $\Delta = 27^\circ 27' 18''$ (LT) $D = 7^\circ 17' 41''$ $R = 785.45'$ $T = 191.87'$ $L = 376.37'$ $E = 23.10'$ $e = 8.0\%$ $T.R. = \text{-----}$ $S.E. RUN = \text{-----}$ $P.C. STA. = 319+05.43$ $P.T. STA. = 322+81.80$ DESIGN SPEED = 50 MPH</p>	<p>EX CURVE I55_NBEN.3 PI STA. = 332+82.59 $\Delta = 29^\circ 25' 37''$ (RT) $D = 7^\circ 49' 35''$ $R = 732.09'$ $T = 192.25'$ $L = 376.00'$ $E = 24.82'$ $e = 8.0\%$ $T.R. = \text{-----}$ $S.E. RUN = \text{-----}$ $P.C. STA. = 332+90.34$ $P.T. STA. = 336+66.34$ DESIGN SPEED = 50 MPH</p>
<p>EX CURVE I55_SBEN.1 PI STA. = 204+05.27 $\Delta = 34^\circ 37' 16''$ (RT) $D = 4^\circ 24' 22''$ $R = 1,300.34'$ $T = 405.27'$ $L = 785.73'$ $E = 61.69'$ $e = 7.2\%$ $T.R. = \text{-----}$ $S.E. RUN = \text{-----}$ $P.C. STA. = 200+00.00$ $P.T. STA. = 207+85.73$</p>	<p>EX CURVE I55_SBEN.2 PI STA. = 198+66.84 $\Delta = 162^\circ 37' 00''$ (LT) $D = 5^\circ 18' 10''$ $R = 1,080.48'$ $T = 7,067.92'$ $L = 3,066.63'$ $E = 6,069.54'$ $e = 7.3\%$ $T.R. = \text{-----}$ $S.E. RUN = \text{-----}$ $P.C. STA. = 127+98.92$ $P.T. STA. = 158+65.55$</p>	



DRAWN BY **CBP** DATE **3/11/2018**
 CHECKED BY **MMJ** DATE **3/11/2018**



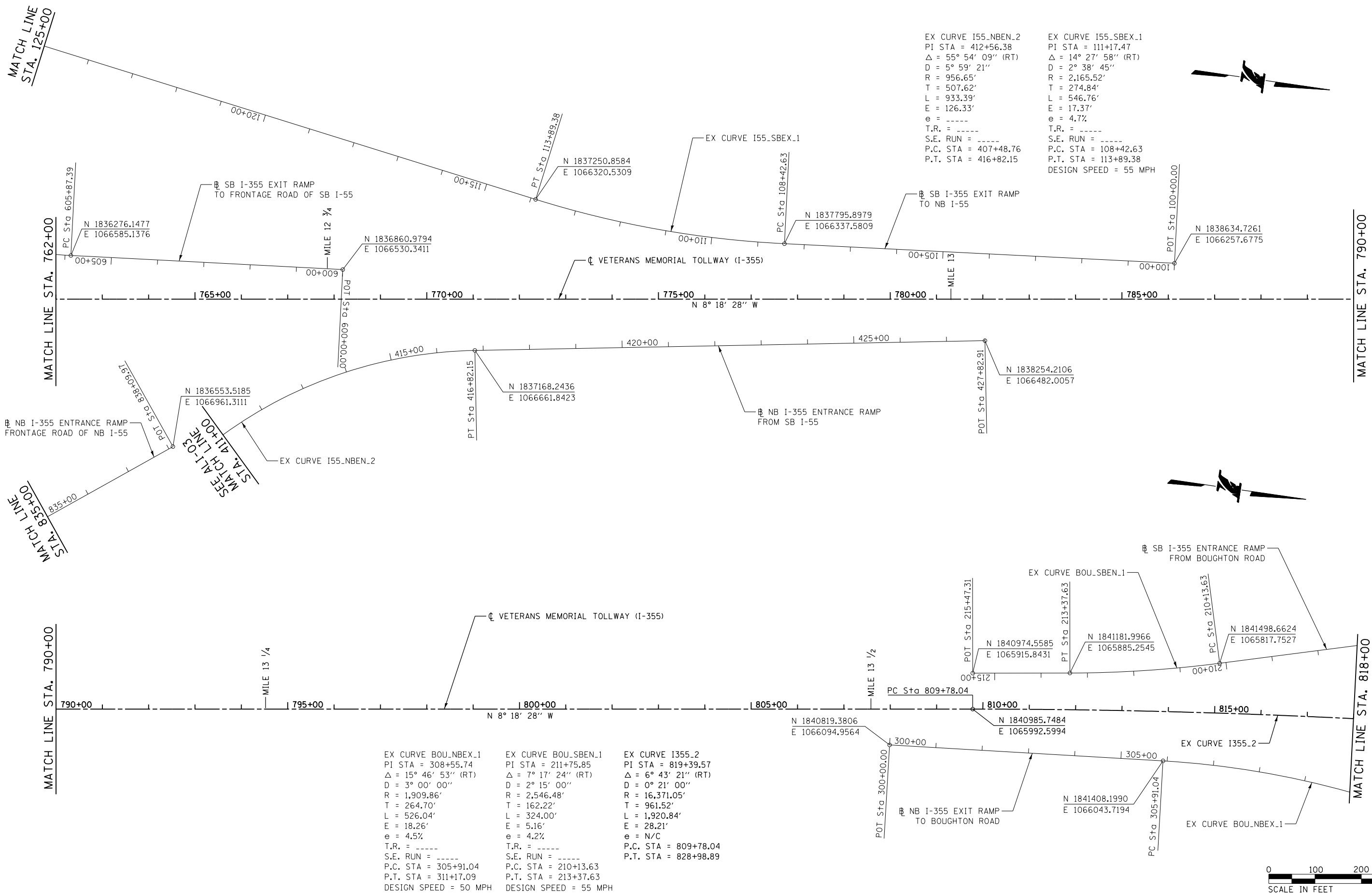
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. **RR-16-4255**
 ALIGNMENT, TIES AND BENCHMARKS
I-55 RAMPS

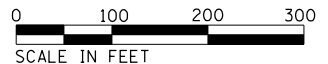
ALI-03
 DRAWING NO.
22 OF 1517

P:\proj\p01\primera\schicgo\comp\FRQD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\General\Sheet\4255-ah-t-01.dgn:PEL003.dgn



EX CURVE I55_NBEN.2 PI STA = 412+56.38 Δ = 55° 54' 09" (RT) D = 5° 59' 21" R = 956.65' T = 507.62' L = 933.39' E = 126.33' e = ----- T.R. = ----- S.E. RUN = ----- P.C. STA = 407+48.76 P.T. STA = 416+82.15	EX CURVE I55_SBEX.1 PI STA = 111+17.47 Δ = 14° 27' 58" (RT) D = 2° 38' 45" R = 2,165.52' T = 274.84' L = 546.76' E = 17.37' e = 4.7% T.R. = ----- S.E. RUN = ----- P.C. STA = 108+42.63 P.T. STA = 113+89.38 DESIGN SPEED = 55 MPH
--	---

EX CURVE BOU_NBEX.1 PI STA = 308+55.74 Δ = 15° 46' 53" (RT) D = 3° 00' 00" R = 1,909.86' T = 264.70' L = 526.04' E = 18.26' e = 4.5% T.R. = ----- S.E. RUN = ----- P.C. STA = 305+91.04 P.T. STA = 311+17.09 DESIGN SPEED = 50 MPH	EX CURVE BOU_SBEN.1 PI STA = 211+75.85 Δ = 7° 17' 24" (RT) D = 2° 15' 00" R = 2,546.48' T = 162.22' L = 324.00' E = 5.16' e = 4.2% T.R. = ----- S.E. RUN = ----- P.C. STA = 210+13.63 P.T. STA = 213+37.63 DESIGN SPEED = 55 MPH	EX CURVE I355.2 PI STA = 819+39.57 Δ = 6° 43' 21" (RT) D = 0° 21' 00" R = 16,371.05' T = 961.52' L = 1,920.84' E = 28.21' e = N/C P.C. STA = 809+78.04 P.T. STA = 828+98.89
---	---	---



DRAWN BY CBP DATE 3/11/2018
 CHECKED BY MMJ DATE 3/11/2018



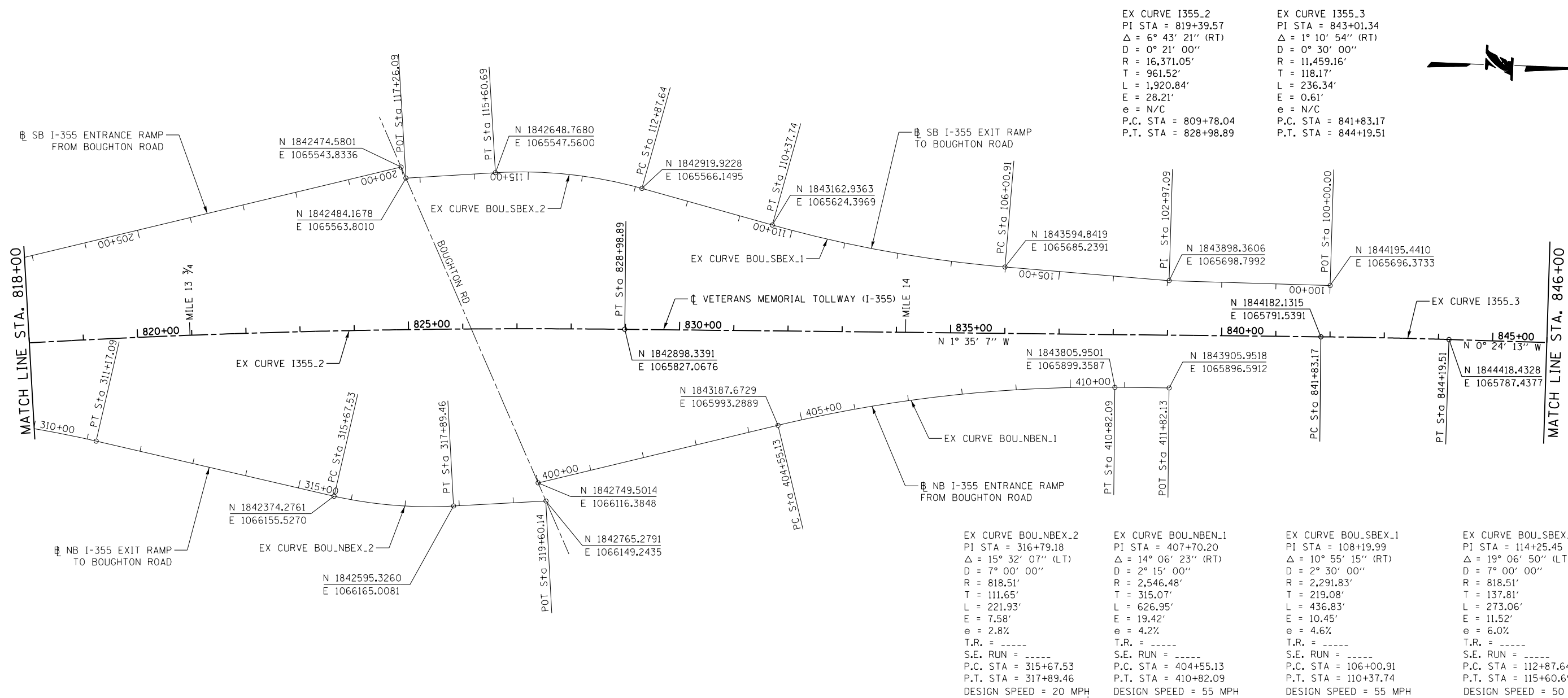
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 ALIGNMENT, TIES AND BENCHMARKS
 STA. 762+00 TO STA. 818+00

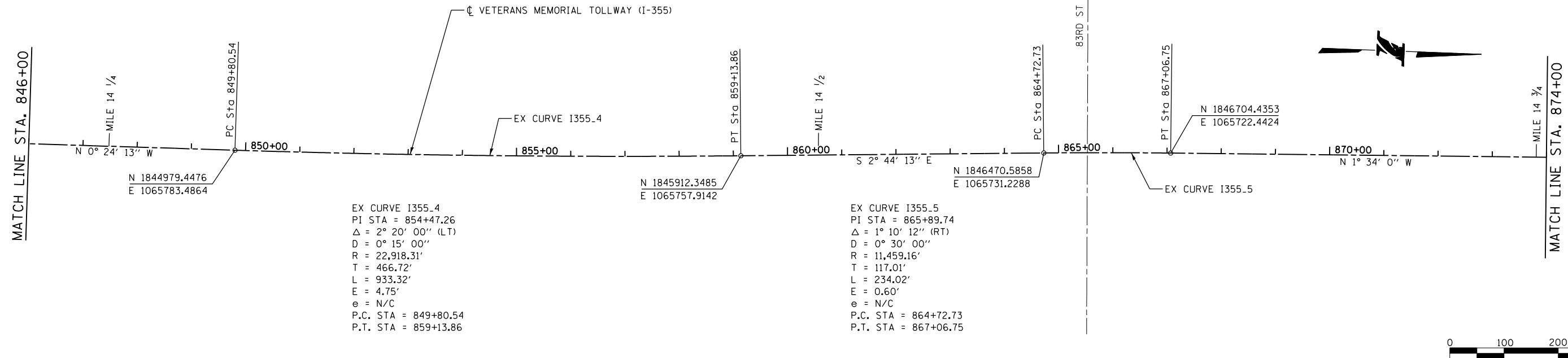
ALI-04
 DRAWING NO.
 23 OF 1517

P:\proj\p001\primera\schicgo\comp\PRD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\General\Sheet\4255-ah-t-01.dgn - PEL_004.dgn



EX CURVE I355.2
 PI STA = 819+39.57
 $\Delta = 6^\circ 43' 21''$ (RT)
 $D = 0^\circ 21' 00''$
 $R = 16,371.05'$
 $T = 961.52'$
 $L = 1,920.84'$
 $E = 28.21'$
 $e = N/C$
 P.C. STA = 809+78.04
 P.T. STA = 828+98.89

EX CURVE I355.3
 PI STA = 843+01.34
 $\Delta = 1^\circ 10' 54''$ (RT)
 $D = 0^\circ 30' 00''$
 $R = 11,459.16'$
 $T = 118.17'$
 $L = 236.34'$
 $E = 0.61'$
 $e = N/C$
 P.C. STA = 841+83.17
 P.T. STA = 844+19.51



EX CURVE BOU.NBEX.2
 PI STA = 316+79.18
 $\Delta = 15^\circ 32' 07''$ (LT)
 $D = 7^\circ 00' 00''$
 $R = 818.51'$
 $T = 111.65'$
 $L = 221.93'$
 $E = 7.58'$
 $e = 2.8\%$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA = 315+67.53
 P.T. STA = 317+89.46
 DESIGN SPEED = 20 MPH

EX CURVE BOU.NBEN.1
 PI STA = 407+70.20
 $\Delta = 14^\circ 06' 23''$ (RT)
 $D = 2^\circ 15' 00''$
 $R = 2,546.48'$
 $T = 315.07'$
 $L = 626.95'$
 $E = 19.42'$
 $e = 4.2\%$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA = 404+55.13
 P.T. STA = 410+82.09
 DESIGN SPEED = 55 MPH

EX CURVE BOU.SBEX.1
 PI STA = 108+19.99
 $\Delta = 10^\circ 55' 15''$ (RT)
 $D = 2^\circ 30' 00''$
 $R = 2,291.83'$
 $T = 219.08'$
 $L = 436.83'$
 $E = 10.45'$
 $e = 4.6\%$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA = 106+00.91
 P.T. STA = 110+37.74
 DESIGN SPEED = 55 MPH

EX CURVE BOU.SBEX.2
 PI STA = 114+25.45
 $\Delta = 19^\circ 06' 50''$ (LT)
 $D = 7^\circ 00' 00''$
 $R = 818.51'$
 $T = 137.81'$
 $L = 273.06'$
 $E = 11.52'$
 $e = 6.0\%$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA = 112+87.64
 P.T. STA = 115+60.69
 DESIGN SPEED = 50 MPH



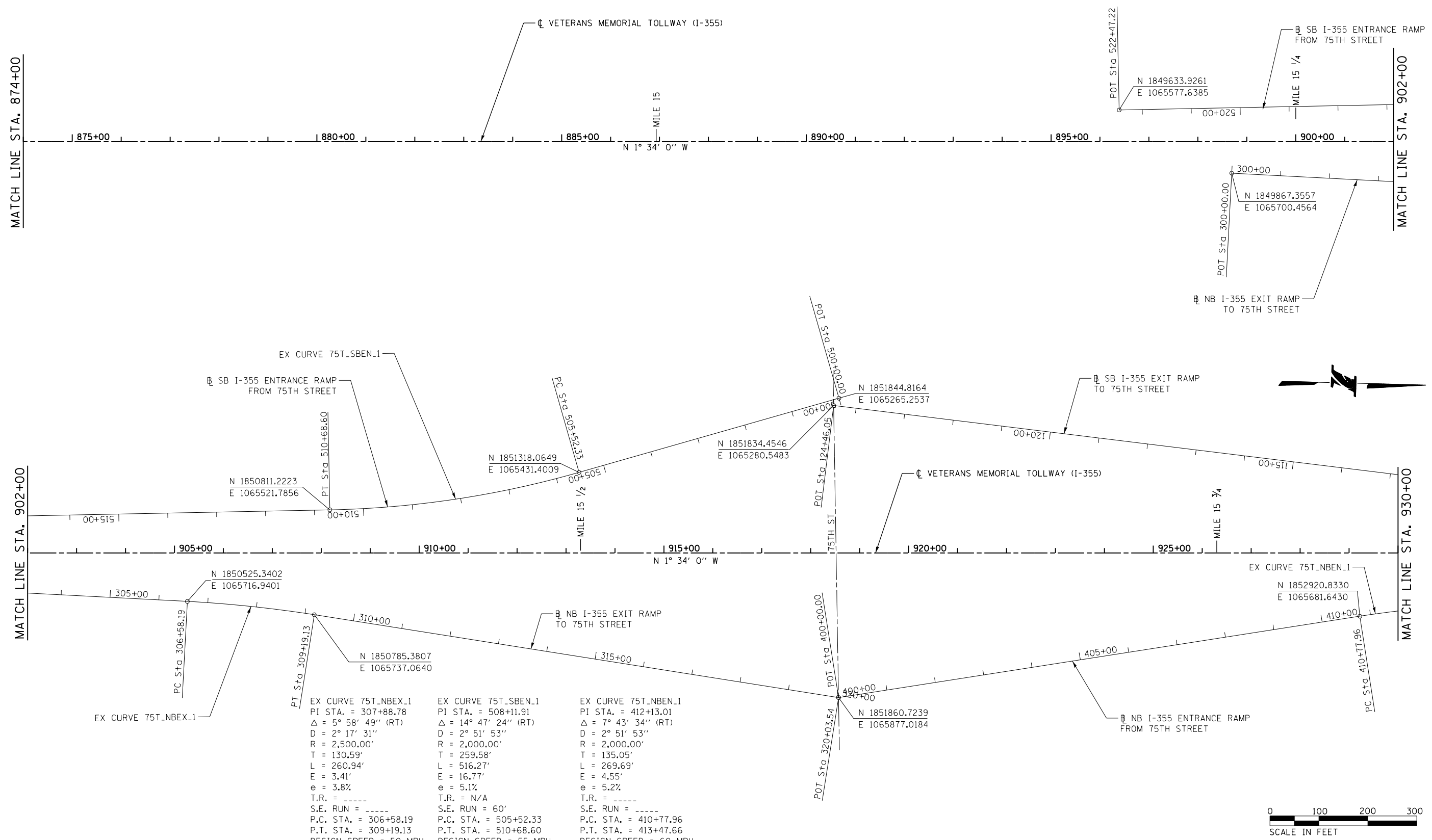
DRAWN BY CBP DATE 3/11/2018
 CHECKED BY MMJ DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 ALIGNMENT, TIES AND BENCHMARKS
 STA. 818+00 TO STA. 874+00

ALI-05
 DRAWING NO.
 24 OF 1517



P:\proj\p001\primera\schicagocamp\PRQD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawing_Files\4255\shc\14255-shc-01\plan_PEL_005.dgn

DRAWN BY CBP DATE 3/11/2018
 CHECKED BY MMJ DATE 3/11/2018

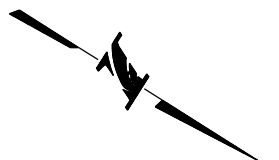
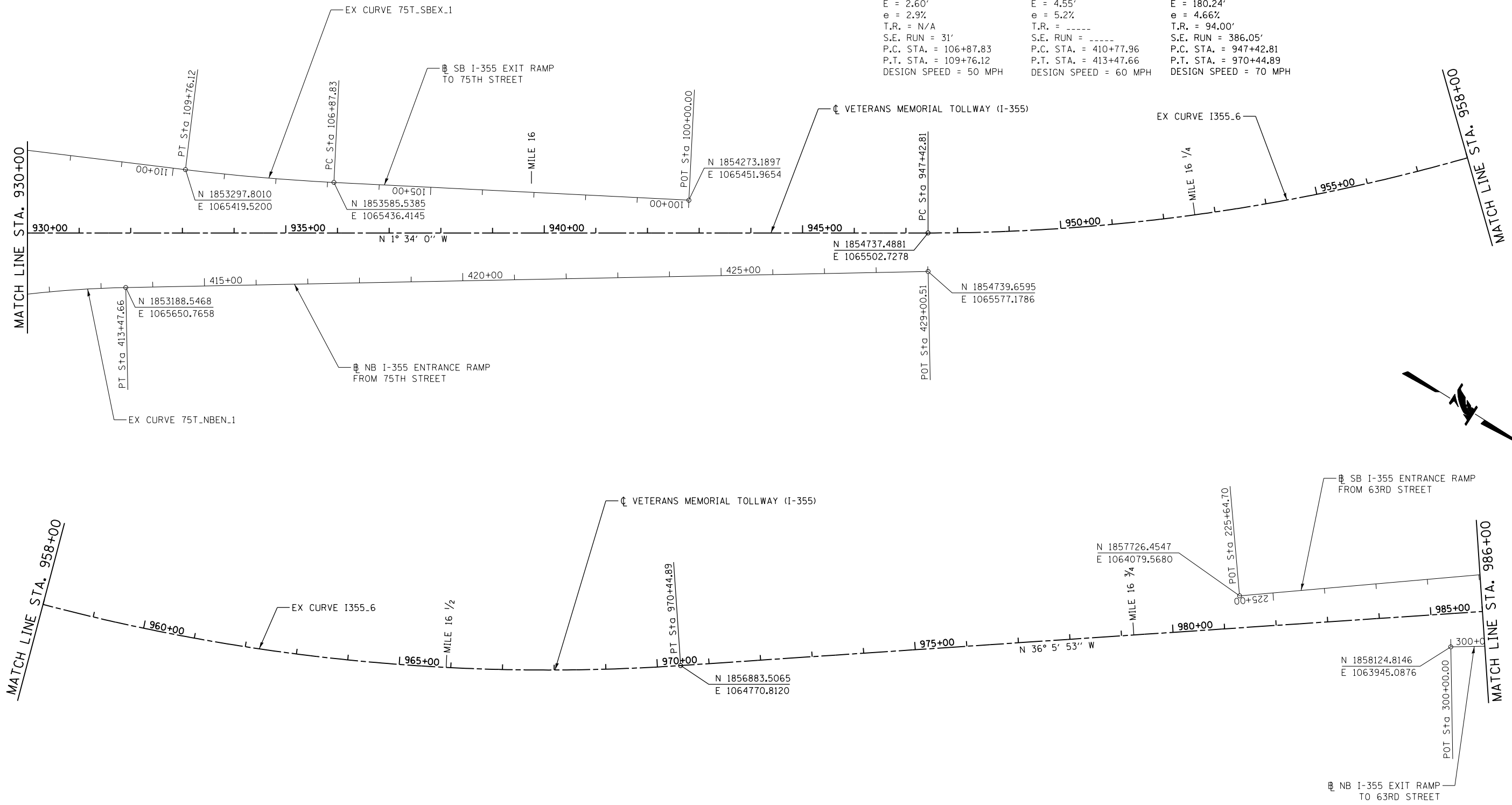


REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 ALIGNMENT, TIES AND BENCHMARKS
 STA. 874+00 TO STA. 930+00

ALI-06
 DRAWING NO.
 25 OF 1517

EX CURVE 75T_SBEX.1	EX CURVE 75T_NBEN.1	EX CURVE 1355.6
PI STA. = 108+32.04	PI STA. = 412+13.01	PI STA. = 959+30.00
$\Delta = 4^\circ 07' 46''$ (RT)	$\Delta = 7^\circ 43' 34''$ (RT)	$\Delta = 34^\circ 31' 52''$ (LT)
D = 1° 25' 57"	D = 2° 51' 53"	D = 1° 30' 00"
R = 4,000.00'	R = 2,000.00'	R = 3,819.72'
T = 144.21'	T = 135.05'	T = 1,187.20'
L = 288.30'	L = 269.69'	L = 2,302.08'
E = 2.60'	E = 4.55'	E = 180.24'
e = 2.9%	e = 5.2%	e = 4.66%
T.R. = N/A	T.R. = -----	T.R. = 94.00'
S.E. RUN = 31'	S.E. RUN = -----	S.E. RUN = 386.05'
P.C. STA. = 106+87.83	P.C. STA. = 410+77.96	P.C. STA. = 947+42.81
P.T. STA. = 109+76.12	P.T. STA. = 413+47.66	P.T. STA. = 970+44.89
DESIGN SPEED = 50 MPH	DESIGN SPEED = 60 MPH	DESIGN SPEED = 70 MPH



P:\proj\p\p\primera\schicgo\comp\PRQD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255\General\Sheet\4255-ah-01.dgn:PEL006.dgn

DRAWN BY CBP DATE 3/11/2018
 CHECKED BY MMJ DATE 3/11/2018

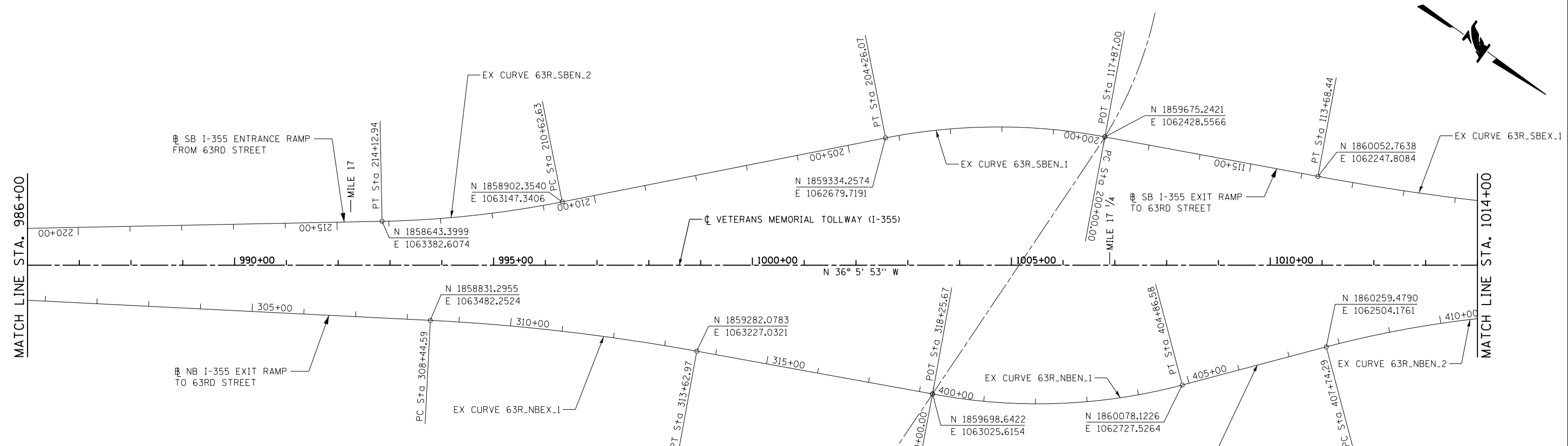


NO.		DATE		REVISIONS	DESCRIPTION

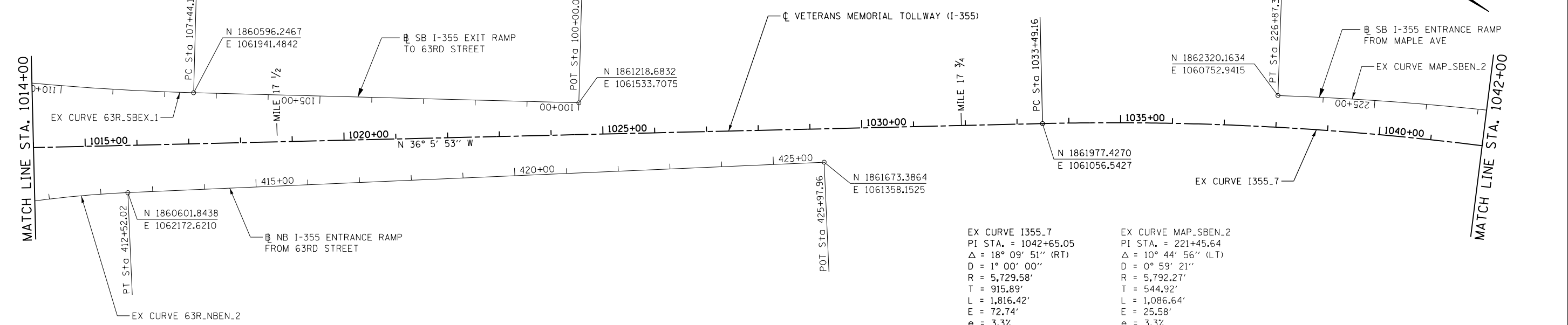
CONTRACT NO. RR-16-4255
 ALIGNMENT, TIES AND BENCHMARKS
 STA. 930+00 TO STA. 986+00

ALI-07
 DRAWING NO. 26 OF 1517

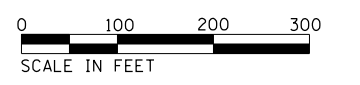
Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\2016\General\Sheet\2016-4255-ah-01.dgn:PEL:007.dgn



Curve Name	PI STA.	Delta	D	R	T	L	E	e	T.R.	S.E. RUN	P.C. STA.	P.T. STA.	Design Speed
EX CURVE 63R_SBen_1	202+15.64	21° 47' 55" (LT)	5° 06' 58"	1,119.88'	215.64'	426.07'	20.57'	5.6%	48.00'	134.40'	200+00.00	204+26.07	50 MPH
EX CURVE 63R_SBen_2	212+38.23	10° 02' 09" (RT)	2° 51' 53"	2,000.00'	175.61'	350.32'	7.69'	5.1%	56.00'	142.80'	210+62.63	214+12.94	55 MPH
EX CURVE 63R_NBen_1	311+04.14	7° 25' 31" (RT)	1° 25' 57"	4,000.00'	259.55'	518.38'	8.41'	2.9%	68.97'	100.00'	308+44.59	313+62.97	50 MPH
EX CURVE 63R_NBen_2	402+47.40	25° 32' 51" (LT)	5° 15' 02"	1,091.26'	247.40'	486.58'	27.69'	3.9%	47.33'	92.30'	400+00.00	404+86.58	35 MPH
EX CURVE 63R_NBen_1	410+14.29	13° 41' 09" (RT)	2° 51' 53"	2,000.00'	240.01'	477.73'	14.35'	5.1%	86.81'	221.37'	407+74.29	412+52.02	55 MPH
EX CURVE 63R_SBEX_1	110+56.74	7° 38' 46" (RT)	1° 13' 29"	4,678.43'	312.63'	624.33'	10.43'	2.0% (N.C.)	N/A	N/A	107+44.12	113+68.44	35 MPH



Curve Name	PI STA.	Delta	D	R	T	L	E	e	T.R.	S.E. RUN	P.C. STA.	P.T. STA.	Design Speed
EX CURVE 1355.7	1042+65.05	18° 09' 51" (RT)	1° 00' 00"	5,729.58'	915.89'	1,816.42'	72.74'	3.3%	94.00'	260.00'	1033+49.16	1051+65.58	65 MPH
EX CURVE MAP_SBen_2	221+45.64	10° 44' 56" (LT)	0° 59' 21"	5,792.27'	544.92'	1,086.64'	25.58'	3.3%	78.99'	130.00'	216+00.72	226+87.36	70 MPH



DRAWN BY CBP DATE 3/11/2018
 CHECKED BY MMJ DATE 3/11/2018

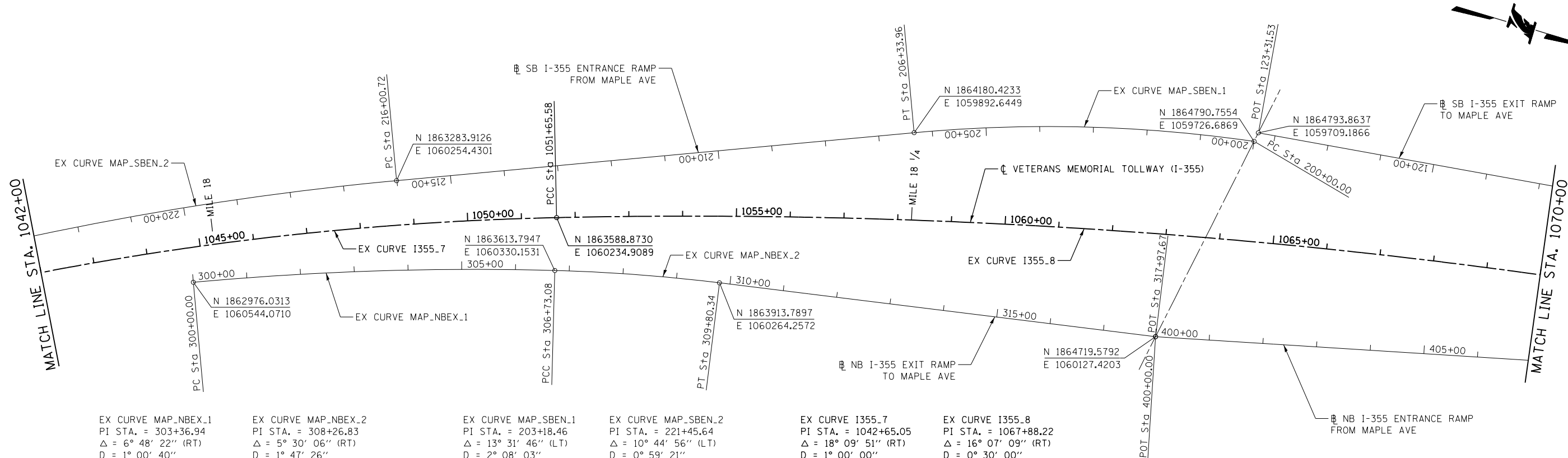


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

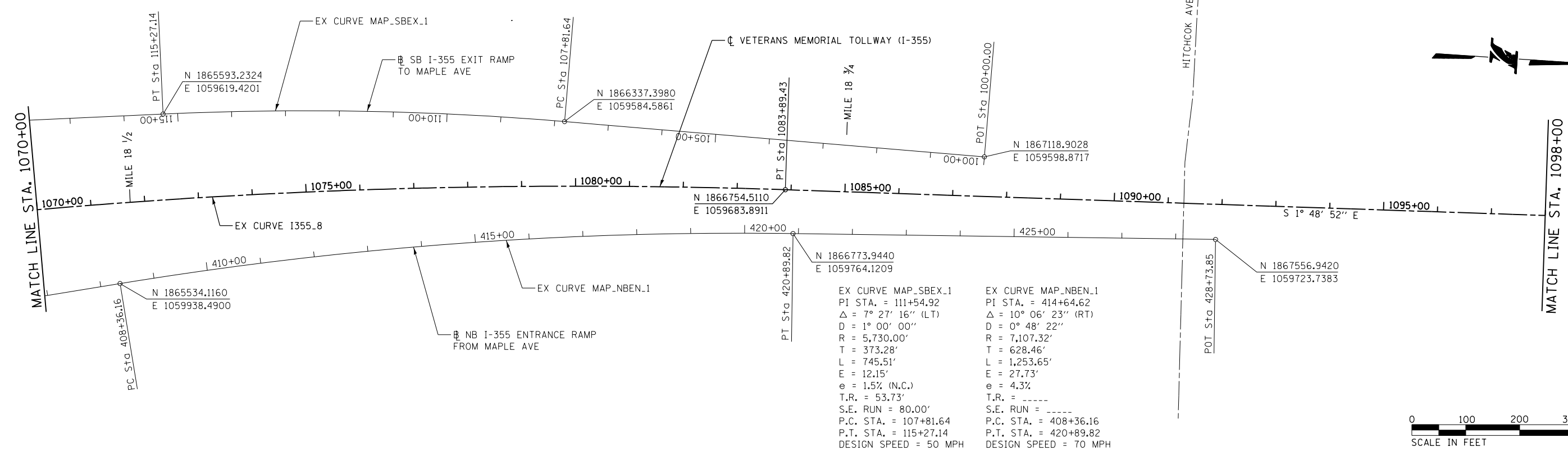
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 ALIGNMENT, TIES AND BENCHMARKS
 STA. 986+00 TO STA. 1042+00

ALI-08
 DRAWING NO.
 27 OF 1517



<p>EX CURVE MAP_NBEX_1 PI STA. = 303+36.94 $\Delta = 6^\circ 48' 22''$ (RT) $D = 1^\circ 00' 40''$ $R = 5,666.27'$ $T = 336.94'$ $L = 673.08'$ $E = 10.01'$ $e = 3.3\%$ $T.R. = 78.79'$ $S.E. RUN = 130.00'$ $P.C. STA. = 300+00.00$ $P.T. STA. = 306+73.08$ $DESIGN SPEED = 65 MPH$</p>	<p>EX CURVE MAP_NBEX_2 PI STA. = 308+26.83 $\Delta = 5^\circ 30' 06''$ (RT) $D = 1^\circ 47' 26''$ $R = 3,200.00'$ $T = 153.75'$ $L = 307.27'$ $E = 3.69'$ $e = 3.5\%$ $T.R. = 57.14'$ $S.E. RUN = 100.00'$ $P.C. STA. = 306+73.08$ $P.T. STA. = 309+80.34$ $DESIGN SPEED = 55 MPH$</p>	<p>EX CURVE MAP_SBEN_1 PI STA. = 203+18.46 $\Delta = 13^\circ 31' 46''$ (LT) $D = 2^\circ 08' 03''$ $R = 2,684.79'$ $T = 318.46'$ $L = 633.96'$ $E = 18.82'$ $e = 2.7\%$ $T.R. = -----$ $S.E. RUN = -----$ $P.C. STA. = 200+00.00$ $P.T. STA. = 206+33.96$ $DESIGN SPEED = 40 MPH$</p>	<p>EX CURVE MAP_SBEN_2 PI STA. = 221+45.64 $\Delta = 10^\circ 44' 56''$ (LT) $D = 0^\circ 59' 21''$ $R = 5,792.27'$ $T = 544.92'$ $L = 1,086.64'$ $E = 25.58'$ $e = 3.3\%$ $T.R. = 78.99'$ $S.E. RUN = 130.00'$ $P.C. STA. = 216+00.72$ $P.T. STA. = 226+87.36$ $DESIGN SPEED = 70 MPH$</p>	<p>EX CURVE I355_7 PI STA. = 1042+65.05 $\Delta = 18^\circ 09' 51''$ (RT) $D = 1^\circ 00' 00''$ $R = 5,729.58'$ $T = 915.89'$ $L = 1,816.42'$ $E = 72.74'$ $e = 3.3\%$ $T.R. = 94.00'$ $S.E. RUN = 260.00'$ $P.C. STA. = 1033+49.16$ $P.T. STA. = 1051+65.58$ $DESIGN SPEED = 70 MPH$</p>	<p>EX CURVE I355_8 PI STA. = 1067+88.22 $\Delta = 16^\circ 07' 09''$ (RT) $D = 0^\circ 30' 00''$ $R = 11,459.16'$ $T = 1,622.65'$ $L = 3,223.86'$ $E = 114.32'$ $e = 1.50\%$ $T.R. = 85.47'$ $S.E. RUN = 85.47'$ $P.C. STA. = 1051+65.58$ $P.T. STA. = 1083+89.43$ $DESIGN SPEED = 70 MPH$</p>
---	--	---	--	---	---



<p>EX CURVE MAP_SBEX_1 PI STA. = 111+54.92 $\Delta = 7^\circ 27' 16''$ (LT) $D = 1^\circ 00' 00''$ $R = 5,730.00'$ $T = 373.28'$ $L = 745.51'$ $E = 12.15'$ $e = 1.5\%$ (N.C.) $T.R. = 53.73'$ $S.E. RUN = 80.00'$ $P.C. STA. = 107+81.64$ $P.T. STA. = 115+27.14$ $DESIGN SPEED = 50 MPH$</p>	<p>EX CURVE MAP_NBEN_1 PI STA. = 414+64.62 $\Delta = 10^\circ 06' 23''$ (RT) $D = 0^\circ 48' 22''$ $R = 7,107.32'$ $T = 628.46'$ $L = 1,253.65'$ $E = 27.73'$ $e = 4.3\%$ $T.R. = -----$ $S.E. RUN = -----$ $P.C. STA. = 408+36.16$ $P.T. STA. = 420+89.82$ $DESIGN SPEED = 70 MPH$</p>
---	---



P:\proj\p01\primera\schicagocamp\PRQD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\General\Sheet\4255-ahc-dwg-FEL008.dgn

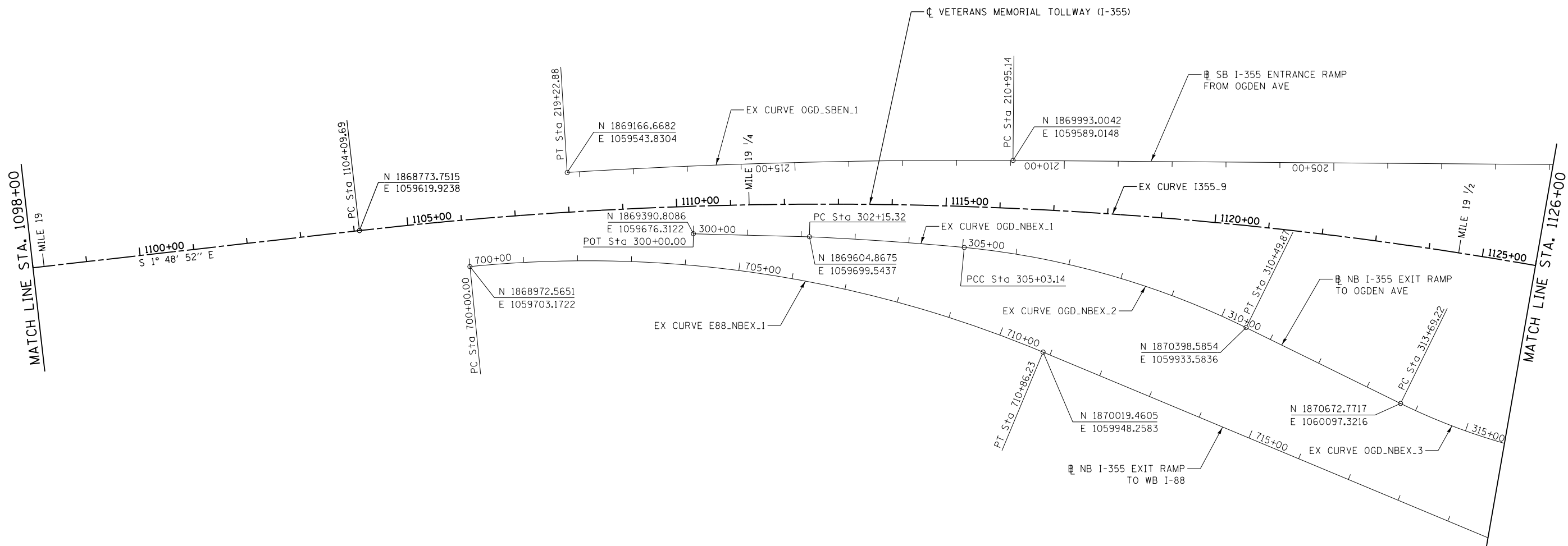
DRAWN BY CBP DATE 3/11/2018
 CHECKED BY MMJ DATE 3/11/2018



REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 ALIGNMENT, TIES AND BENCHMARKS
 STA. 1042+00 TO STA. 1098+00

ALI-09
 DRAWING NO.
 28 OF 1517



EX CURVE OGD_SBEN.1
 PI STA. = 215+09.17
 $\Delta = 3^\circ 57' 08''$ (LT)
 $D = 0^\circ 28' 39''$
 $R = 12,000.00'$
 $T = 414.03'$
 $L = 827.73'$
 $E = 7.14'$
 $e = 2.7\%$
 $T.R. = 88.46'$
 $S.E. RUN = 115.00'$
 $P.C. STA. = 210+95.14$
 $P.T. STA. = 219+22.88$
 DESIGN SPEED = 80 MPH

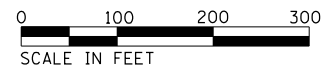
EX CURVE E88_NBEX.1
 PI STA. = 705+54.45
 $\Delta = 28^\circ 19' 34''$ (RT)
 $D = 2^\circ 36' 28''$
 $R = 2,197.13'$
 $T = 554.45'$
 $L = 1,086.23'$
 $E = 68.88'$
 $e = 5.1\%$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 700+00.00$
 $P.T. STA. = 710+86.23$
 DESIGN SPEED = 60 MPH

EX CURVE OGD_NBEX.1
 PI STA. = 303+59.26
 $\Delta = 2^\circ 45' 45''$ (RT)
 $D = 0^\circ 57' 35''$
 $R = 5,969.58'$
 $T = 143.94'$
 $L = 287.83'$
 $E = 1.74'$
 $e = 2.6\%$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 302+15.32$
 $P.T. STA. = 305+03.14$
 DESIGN SPEED = 60 MPH

EX CURVE OGD_NBEX.2
 PI STA. = 307+79.48
 $\Delta = 20^\circ 34' 21''$ (RT)
 $D = 3^\circ 45' 46''$
 $R = 1,522.68'$
 $T = 276.34'$
 $L = 546.73'$
 $E = 24.87'$
 $e = 6.6\%$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 305+03.14$
 $P.T. STA. = 310+49.87$
 DESIGN SPEED = 55 MPH

EX CURVE OGD_NBEX.3
 PI STA. = 315+20.07
 $\Delta = 14^\circ 59' 54''$ (LT)
 $D = 5^\circ 00' 00''$
 $R = 1,145.92'$
 $T = 150.85'$
 $L = 299.97'$
 $E = 9.89'$
 $e = 3.8\%$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 313+69.22$
 $P.T. STA. = 316+69.19$
 DESIGN SPEED = 35 MPH

EX CURVE 1355.9
 PI STA. = 1118+77.23
 $\Delta = 21^\circ 41' 48''$ (RT)
 $D = 0^\circ 44' 53''$
 $R = 7,658.00'$
 $T = 1,467.54'$
 $L = 2,899.93'$
 $E = 139.35'$
 $e = 2.6\%$
 $T.R. = 94.00'$
 $S.E. RUN = 200.00'$
 $P.C. STA. = 1104+09.69$
 $P.T. STA. = 1133+09.62$
 DESIGN SPEED = 70 MPH



P:\proj\p01\primera\chicago\p01\RR01\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255\Sheet\4255-shr-ali-1098-1126.dgn

DRAWN BY CBP DATE 3/11/2018
 CHECKED BY MMJ DATE 3/11/2018

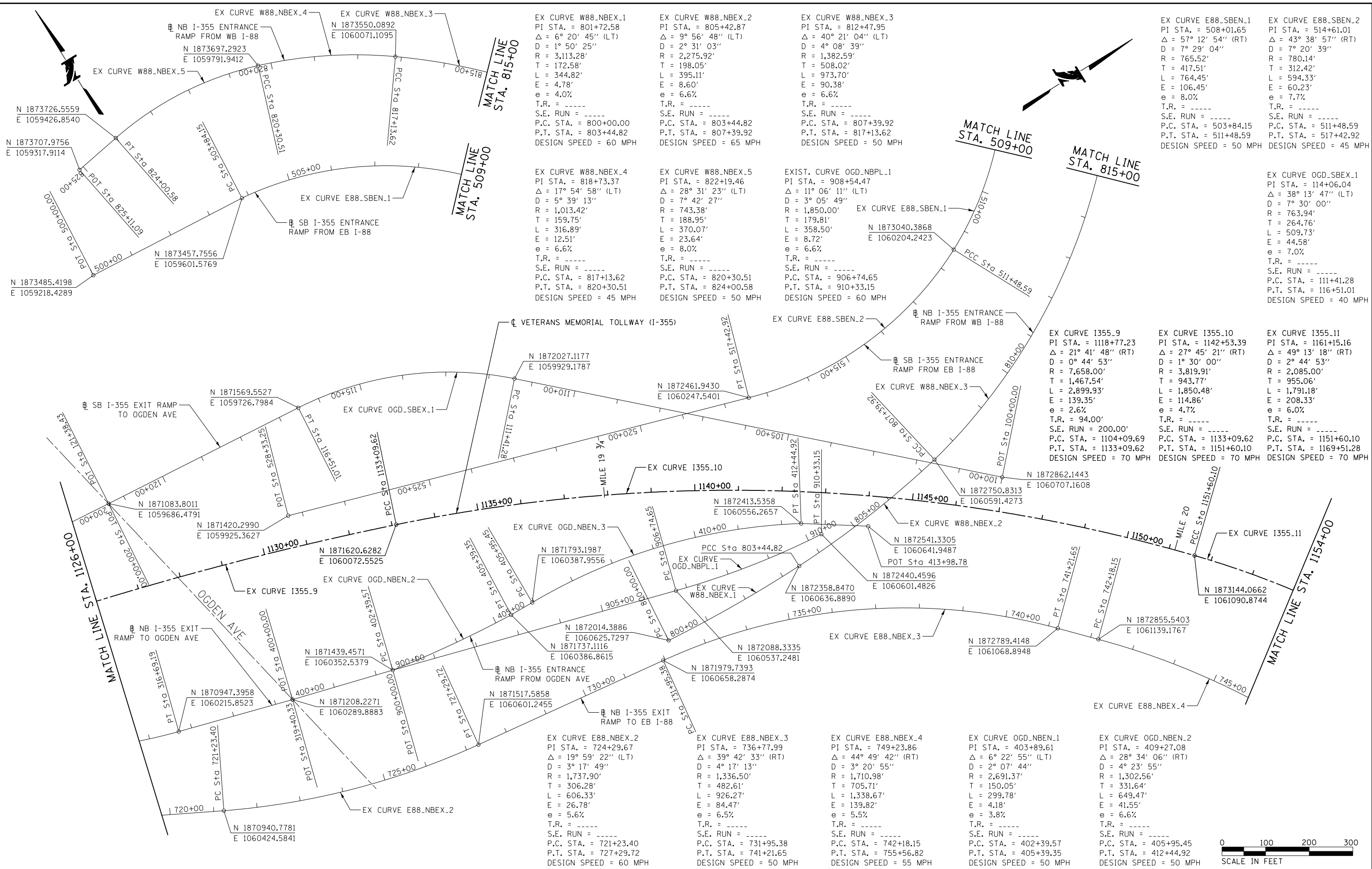


REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
 ALIGNMENT, TIES AND BENCHMARKS
 STA. 1098+00 TO STA. 1126+00

ALI-10
 DRAWING NO.
 29 OF 1517

Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\2016\General\Sheet\2016-RR-16-4255-Align-PEL-010.dgn



EX CURVE W88_NBEX.1
 PI STA. = 801+72.58
 $\Delta = 6^\circ 20' 45''$ (LT)
 $D = 1^\circ 50' 25''$
 $R = 3,113.28'$
 $T = 172.58'$
 $L = 344.82'$
 $E = 4.78'$
 $e = 4.0\%$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 800+00.00
 P.T. STA. = 803+44.82
 DESIGN SPEED = 60 MPH

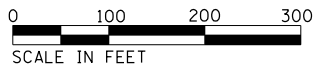
EX CURVE W88_NBEX.4
 PI STA. = 818+73.37
 $\Delta = 17^\circ 54' 58''$ (LT)
 $D = 5^\circ 39' 13''$
 $R = 1,013.42'$
 $T = 159.75'$
 $L = 316.89'$
 $E = 12.51'$
 $e = 6.6\%$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 817+13.62
 P.T. STA. = 820+30.51
 DESIGN SPEED = 45 MPH

EX CURVE 1355.9
 PI STA. = 1118+77.23
 $\Delta = 21^\circ 41' 48''$ (RT)
 $D = 0^\circ 44' 53''$
 $R = 7,658.00'$
 $T = 1,467.54'$
 $L = 2,899.93'$
 $E = 139.35'$
 $e = 2.6\%$
 T.R. = 94.00'
 S.E. RUN = 200.00'
 P.C. STA. = 1104+09.69
 P.T. STA. = 1133+09.62
 DESIGN SPEED = 70 MPH

EX CURVE 1355.10
 PI STA. = 1142+53.39
 $\Delta = 27^\circ 45' 21''$ (RT)
 $D = 1^\circ 30' 00''$
 $R = 3,819.91'$
 $T = 943.77'$
 $L = 1,850.48'$
 $E = 114.86'$
 $e = 4.7\%$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 1133+09.62
 P.T. STA. = 1151+60.10
 DESIGN SPEED = 70 MPH

EX CURVE 1355.11
 PI STA. = 1161+15.16
 $\Delta = 49^\circ 13' 18''$ (RT)
 $D = 2^\circ 44' 53''$
 $R = 2,085.00'$
 $T = 955.06'$
 $L = 1,791.18'$
 $E = 208.33'$
 $e = 6.0\%$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 1151+60.10
 P.T. STA. = 1169+51.28
 DESIGN SPEED = 70 MPH

EX CURVE E88_NBEX.2
 PI STA. = 724+29.67
 $\Delta = 19^\circ 59' 22''$ (LT)
 $D = 3^\circ 17' 49''$
 $R = 1,737.90'$
 $T = 306.28'$
 $L = 606.33'$
 $E = 26.78'$
 $e = 5.6\%$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 721+23.40
 P.T. STA. = 727+29.72
 DESIGN SPEED = 60 MPH



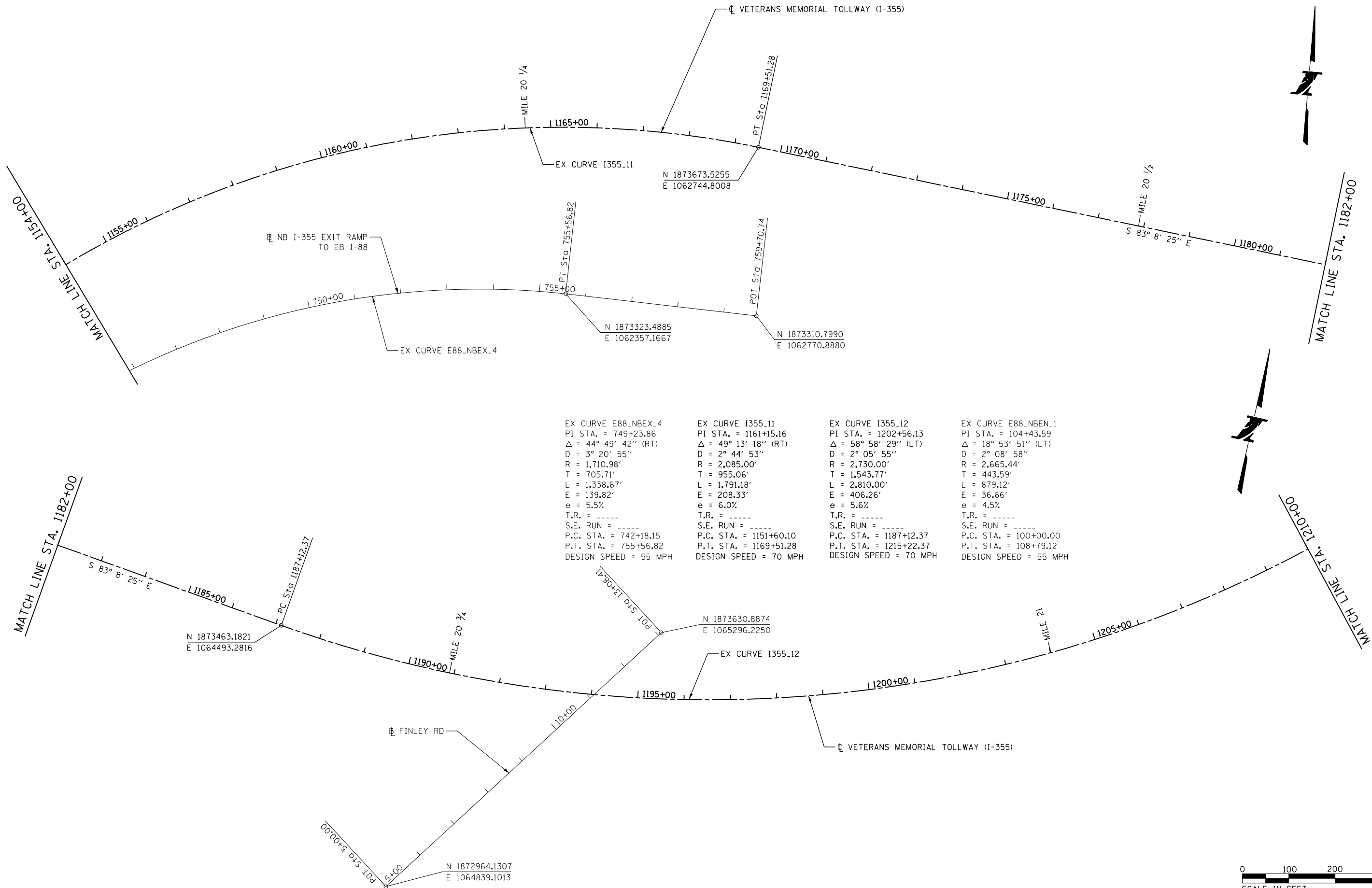
DRAWN BY CBP DATE 3/11/2018
 CHECKED BY MMJ DATE 3/11/2018



REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 ALIGNMENT, TIES AND BENCHMARKS
 STA. 1126+00 TO STA. 1154+00
 ALI-11
 DRAWING NO. 30 OF 1517

P:\projects\primera\chicago\comp\PRQD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255\General\Sheet\4255-ah-1.dgn



EX CURVE E88-NBEX_4 PI STA. = 749+23.86 $\Delta = 44^\circ 49' 42''$ (RT) $D = 3^\circ 20' 55''$ $R = 1,710.98'$ $T = 705.71'$ $L = 1,338.67'$ $E = 139.82'$ $e = 5.5\%$ $T.R. = \text{-----}$ $S.E. RUN = \text{-----}$ $P.C. STA. = 742+18.15$ $P.T. STA. = 755+56.82$ DESIGN SPEED = 55 MPH	EX CURVE I355-11 PI STA. = 1161+15.16 $\Delta = 49^\circ 13' 18''$ (RT) $D = 2^\circ 44' 53''$ $R = 2,085.00'$ $T = 955.06'$ $L = 1,791.18'$ $E = 208.33'$ $e = 6.0\%$ $T.R. = \text{-----}$ $S.E. RUN = \text{-----}$ $P.C. STA. = 1151+60.10$ $P.T. STA. = 1169+51.28$ DESIGN SPEED = 70 MPH	EX CURVE I355-12 PI STA. = 1202+56.13 $\Delta = 58^\circ 58' 29''$ (LT) $D = 2^\circ 05' 55''$ $R = 2,730.00'$ $T = 1,543.77'$ $L = 2,810.00'$ $E = 406.26'$ $e = 5.6\%$ $T.R. = \text{-----}$ $S.E. RUN = \text{-----}$ $P.C. STA. = 1187+12.37$ $P.T. STA. = 1215+22.37$ DESIGN SPEED = 70 MPH	EX CURVE E88-NBEN_1 PI STA. = 104+43.59 $\Delta = 18^\circ 53' 51''$ (LT) $D = 2^\circ 08' 58''$ $R = 2,665.44'$ $T = 443.59'$ $L = 879.12'$ $E = 36.66'$ $e = 4.5\%$ $T.R. = \text{-----}$ $S.E. RUN = \text{-----}$ $P.C. STA. = 100+00.00$ $P.T. STA. = 108+79.12$ DESIGN SPEED = 55 MPH
---	---	---	--



DRAWN BY CBP DATE 3/11/2018
 CHECKED BY MMJ DATE 3/11/2018

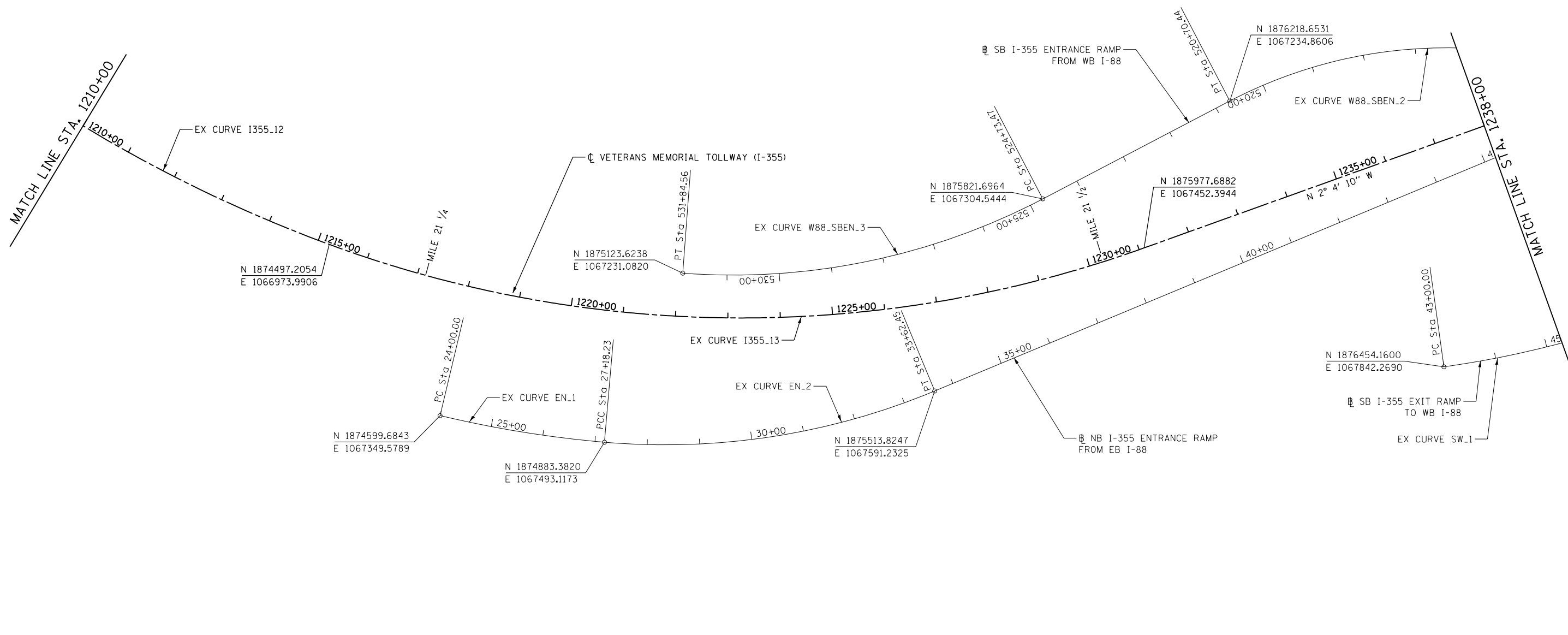


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 ALIGNMENT, TIES AND BENCHMARKS
 STA. 1154+00 TO STA. 1210+00

ALI-12
 DRAWING NO.
 31 OF 1517



<p>EX CURVE I355.12 PI STA. = 1202+56.13 $\Delta = 58^\circ 58' 29''$ (LT) $D = 2^\circ 05' 55''$ $R = 2,730.00'$ $T = 1,543.77'$ $L = 2,810.00'$ $E = 406.26'$ $e = 5.6\%$ $T.R. = \text{-----}$ $S.E. RUN = \text{-----}$ $P.C. STA. = 1187+12.37$ $P.T. STA. = 1215+22.37$ DESIGN SPEED = 70 MPH</p>	<p>EX CURVE I355.13 PI STA. = 1223+50.10 $\Delta = 39^\circ 57' 16''$ (LT) $D = 2^\circ 30' 59''$ $R = 2,277.00'$ $T = 827.74'$ $L = 1,587.84'$ $E = 145.78'$ $e = 5.9\%$ $T.R. = \text{-----}$ $S.E. RUN = \text{-----}$ $P.C. STA. = 1215+22.37$ $P.T. STA. = 1231+10.20$ DESIGN SPEED = 70 MPH</p>	<p>EXIST. CURVE EN.1 PI STA. = 25+59.40 $\Delta = 8^\circ 25' 59''$ (LT) $D = 2^\circ 39' 00''$ $R = 2,162.11'$ $T = 159.40'$ $L = 318.23'$ $E = 5.87'$ $e = \text{-----}$ $T.R. = \text{-----}$ $S.E. RUN = \text{-----}$ $P.C. STA. = 24+00.00$ $P.T. STA. = 27+18.23$ DESIGN SPEED = 45 MPH</p>	<p>EXIST. CURVE EN.2 PI STA. = 30+46.69 $\Delta = 27^\circ 32' 59''$ (LT) $D = 4^\circ 16' 35''$ $R = 1,339.80'$ $T = 328.46'$ $L = 644.22'$ $E = 39.68'$ $e = \text{-----}$ $T.R. = \text{-----}$ $S.E. RUN = \text{-----}$ $P.C. STA. = 27+18.23$ $P.T. STA. = 33+62.45$ DESIGN SPEED = 45 MPH</p>	<p>EX CURVE W88_SBEN.2 PI STA. = 516+40.21 $\Delta = 62^\circ 27' 00''$ (LT) $D = 6^\circ 26' 32''$ $R = 889.39'$ $T = 539.16'$ $L = 969.39'$ $E = 150.66'$ $e = 7.2\%$ $T.R. = \text{-----}$ $S.E. RUN = \text{-----}$ $P.C. STA. = 511+01.05$ $P.T. STA. = 520+70.44$ DESIGN SPEED = 45 MPH</p>	<p>EX CURVE W88_SBEN.3 PI STA. = 528+38.51 $\Delta = 31^\circ 55' 41''$ (RT) $D = 4^\circ 29' 24''$ $R = 1,276.08'$ $T = 365.04'$ $L = 711.09'$ $E = 51.19'$ $e = 5.9\%$ $T.R. = \text{-----}$ $S.E. RUN = \text{-----}$ $P.C. STA. = 524+73.47$ $P.T. STA. = 531+84.56$ DESIGN SPEED = 45 MPH</p>
---	---	--	--	---	--



P:\proj\p01\primera\chicago\compp\PRQD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255-shr-ali-13.dgn

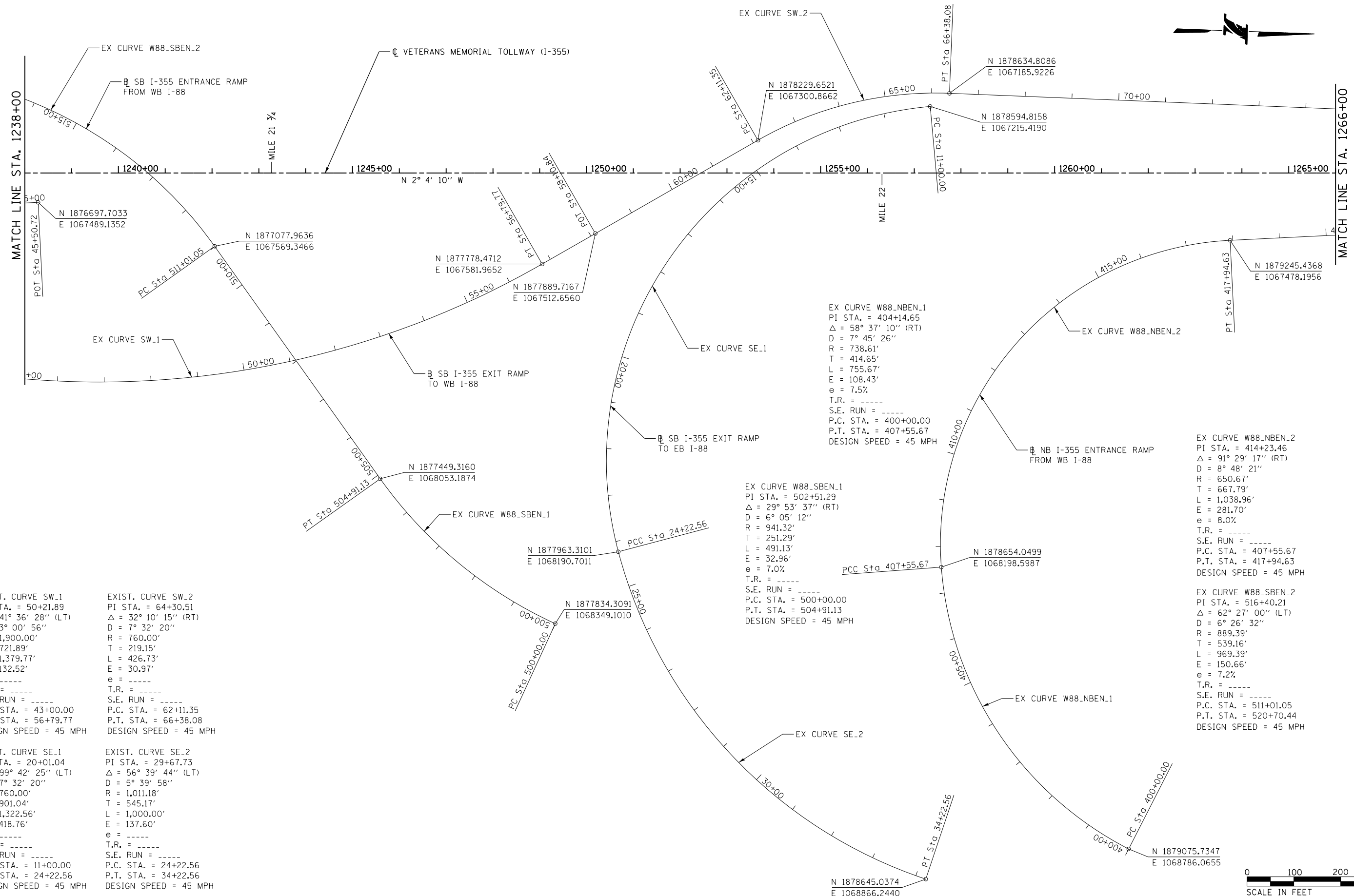
DRAWN BY **CBP** DATE **3/11/2018**
 CHECKED BY **MMJ** DATE **3/11/2018**



REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. **RR-16-4255**
 ALIGNMENT, TIES AND BENCHMARKS
 STA. 1210+00 TO STA. 1238+00

ALI-13
 DRAWING NO.
32 OF 1517



EX CURVE W88_NBEN.1
 PI STA. = 404+14.65
 $\Delta = 58^\circ 37' 10''$ (RT)
 D = 7° 45' 26"
 R = 738.61'
 T = 414.65'
 L = 755.67'
 E = 108.43'
 e = 7.5%
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 400+00.00
 P.T. STA. = 407+55.67
 DESIGN SPEED = 45 MPH

EX CURVE W88_SBN.1
 PI STA. = 502+51.29
 $\Delta = 29^\circ 53' 37''$ (RT)
 D = 6° 05' 12"
 R = 941.32'
 T = 251.29'
 L = 491.13'
 E = 32.96'
 e = 7.0%
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 500+00.00
 P.T. STA. = 504+91.13
 DESIGN SPEED = 45 MPH

EX CURVE W88_NBEN.2
 PI STA. = 414+23.46
 $\Delta = 91^\circ 29' 17''$ (RT)
 D = 8° 48' 21"
 R = 650.67'
 T = 667.79'
 L = 1,038.96'
 E = 281.70'
 e = 8.0%
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 407+55.67
 P.T. STA. = 417+94.63
 DESIGN SPEED = 45 MPH

EX CURVE W88_SBN.2
 PI STA. = 516+40.21
 $\Delta = 62^\circ 27' 00''$ (LT)
 D = 6° 26' 32"
 R = 889.39'
 T = 539.16'
 L = 969.39'
 E = 150.66'
 e = 7.2%
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 511+01.05
 P.T. STA. = 520+70.44
 DESIGN SPEED = 45 MPH

EXIST. CURVE SW.1
 PI STA. = 50+21.89
 $\Delta = 41^\circ 36' 28''$ (LT)
 D = 3° 00' 56"
 R = 1,900.00'
 T = 721.89'
 L = 1,379.77'
 E = 132.52'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 43+00.00
 P.T. STA. = 56+79.77
 DESIGN SPEED = 45 MPH

EXIST. CURVE SW.2
 PI STA. = 64+30.51
 $\Delta = 32^\circ 10' 15''$ (RT)
 D = 7° 32' 20"
 R = 760.00'
 T = 219.15'
 L = 426.73'
 E = 30.97'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 62+11.35
 P.T. STA. = 66+38.08
 DESIGN SPEED = 45 MPH

EXIST. CURVE SE.1
 PI STA. = 20+01.04
 $\Delta = 99^\circ 42' 25''$ (LT)
 D = 7° 32' 20"
 R = 760.00'
 T = 901.04'
 L = 1,322.56'
 E = 418.76'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 11+00.00
 P.T. STA. = 24+22.56
 DESIGN SPEED = 45 MPH

EXIST. CURVE SE.2
 PI STA. = 29+67.73
 $\Delta = 56^\circ 39' 44''$ (LT)
 D = 5° 39' 58"
 R = 1,011.18'
 T = 545.17'
 L = 1,000.00'
 E = 137.60'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 24+22.56
 P.T. STA. = 34+22.56
 DESIGN SPEED = 45 MPH



P:\proj\p01\primera\chicago\comp\PRQD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255\sh-t-ali-14.dgn

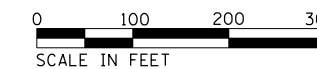
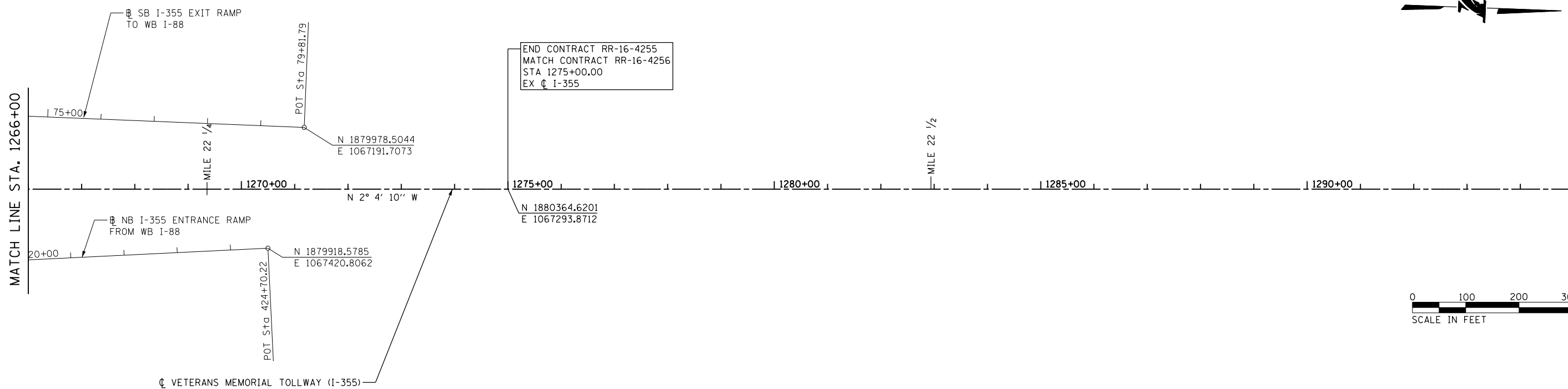
DRAWN BY **CBP** DATE **3/11/2018**
 CHECKED BY **MMJ** DATE **3/11/2018**



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. **RR-16-4255**
 ALIGNMENT, TIES AND BENCHMARKS
 STA. 1238+00 TO STA. 1266+00

ALI-14
 DRAWING NO.
 33 OF 1517



P:\proj\p\p\m\m\01\primera\sch\cgs\ccomp\PRQD\Documents\01\Projects\2016\201616-Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255-shr-ali-15.dgn

DRAWN BY CBP DATE 3/11/2018
 CHECKED BY MMJ DATE 3/11/2018

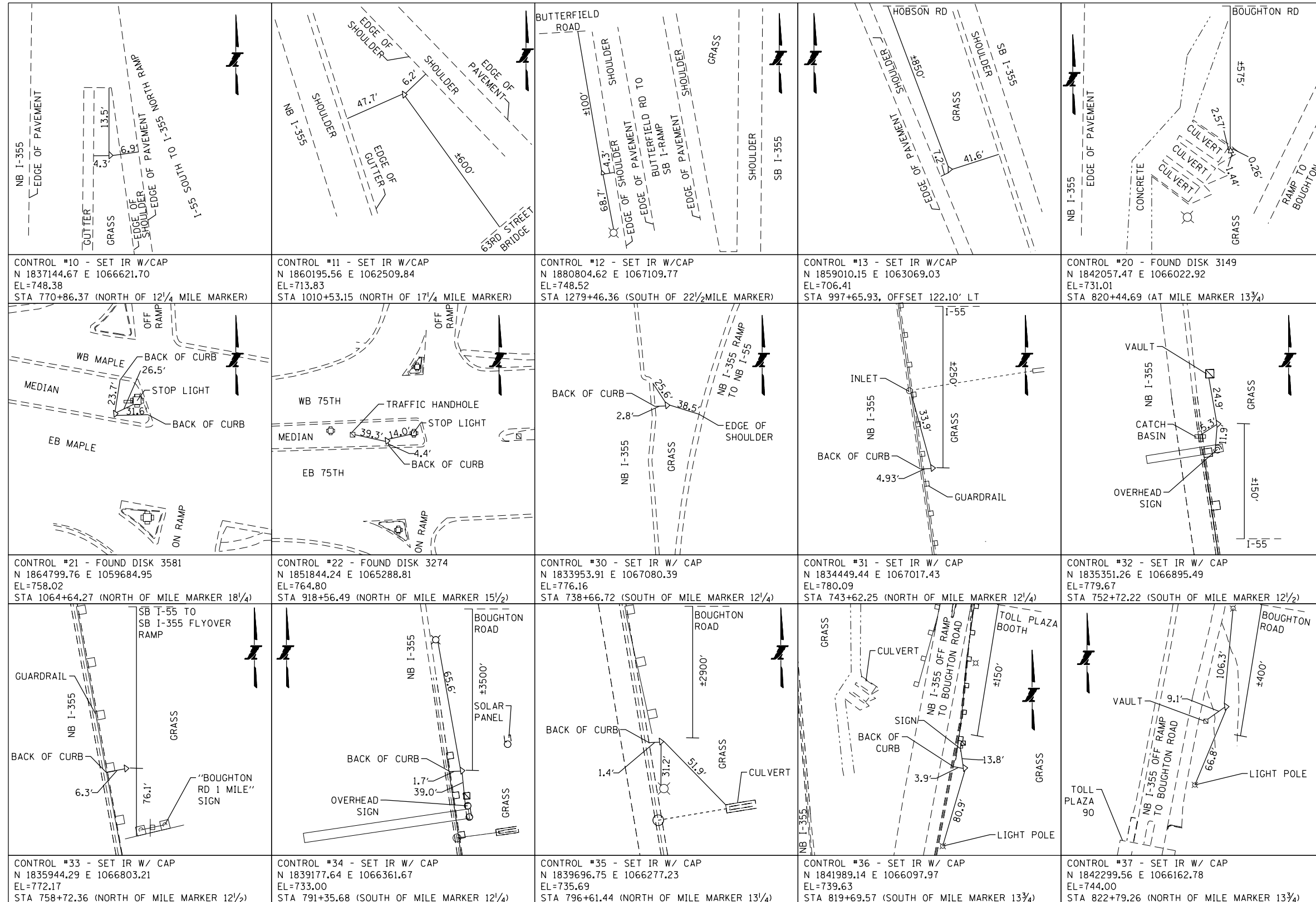


REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
 ALIGNMENT, TIES AND BENCHMARKS
 STA. 1266+00 TO STA. 1290+00

ALI-15
 DRAWING NO.
 34 OF 1517

I:\projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\General\Sheet\4255-ah-t-01.dgn:PEL016.dgn



DRAWN BY CBP DATE 3/11/2018
 CHECKED BY MMJ DATE 3/11/2018



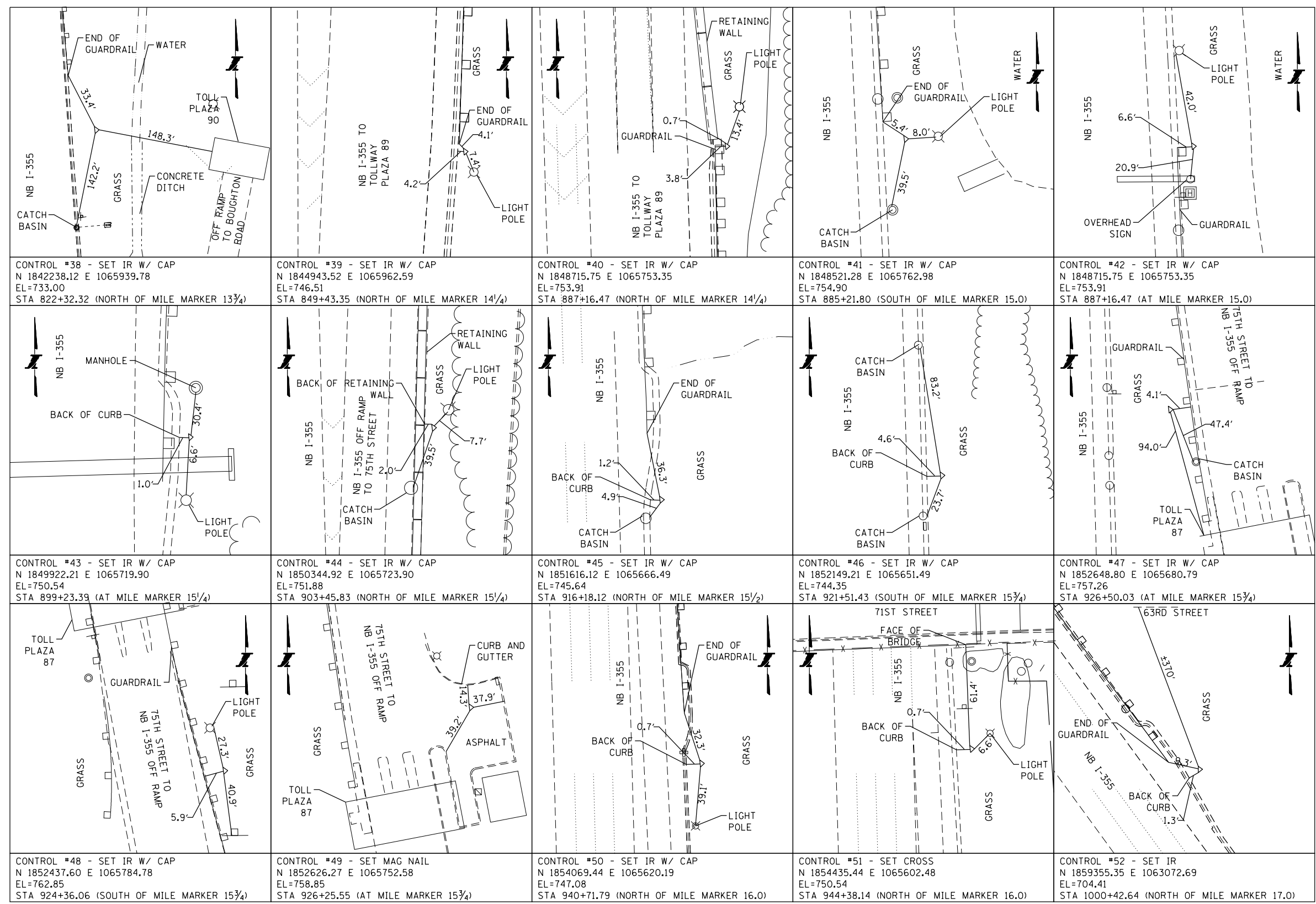
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 ALIGNMENT, TIES AND BENCHMARKS

ALI-16
 DRAWING NO.
 35 OF 1517

I:\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\General\Sheet\4255-ah-t-01.dgn
 I:\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\General\Sheet\4255-ah-t-01.dgn
 I:\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\General\Sheet\4255-ah-t-01.dgn



DRAWN BY CBP DATE 3/11/2018
 CHECKED BY MMJ DATE 3/11/2018

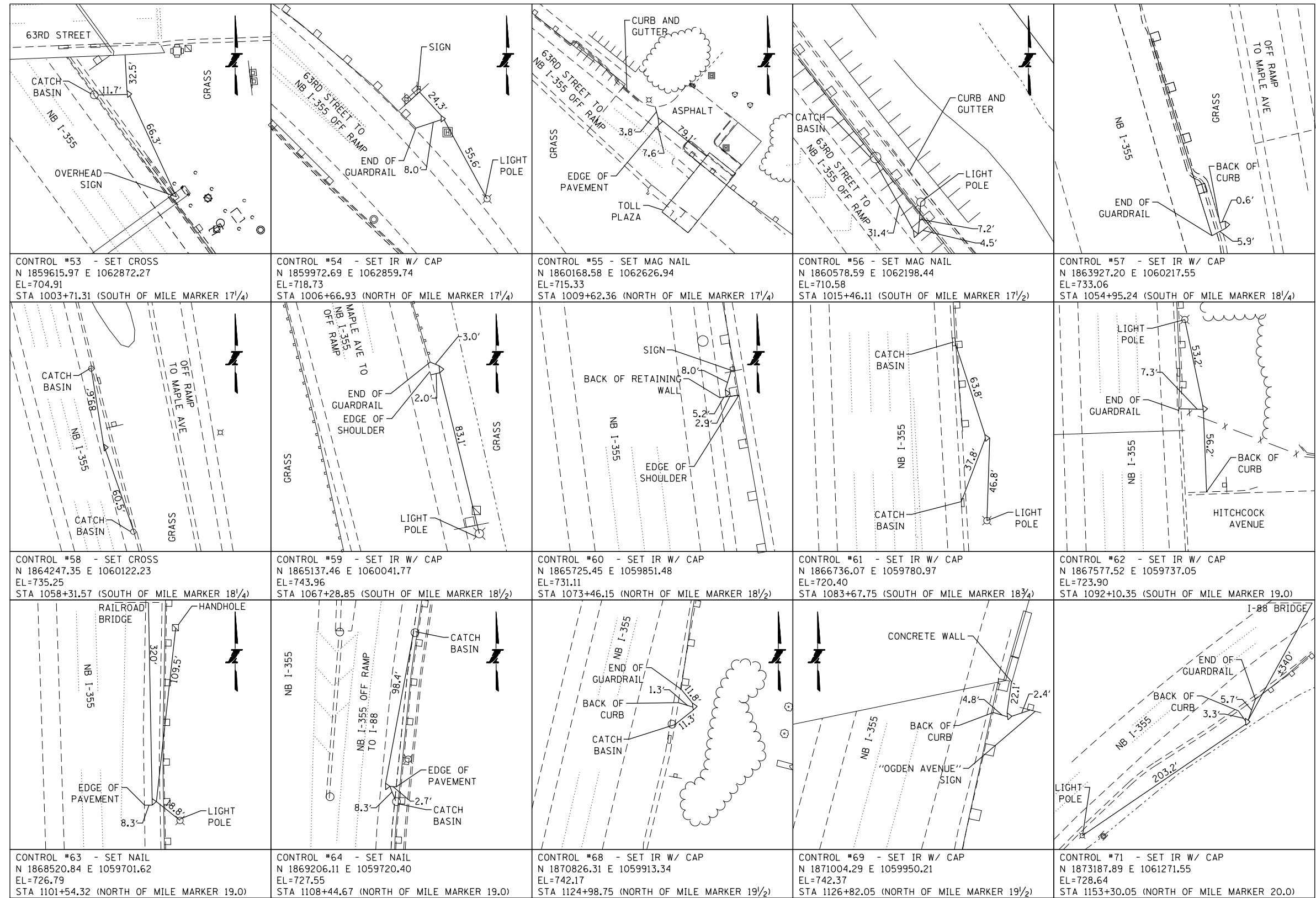


REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 ALIGNMENT, TIES AND BENCHMARKS

ALI-17
 DRAWING NO.
 36 OF 1517

I:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\General\Sheet\4255-shr-ali-18.dgn
 I:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\General\Sheet\4255-shr-ali-18.dgn



DRAWN BY CBP DATE 3/11/2018
 CHECKED BY MMJ DATE 3/11/2018

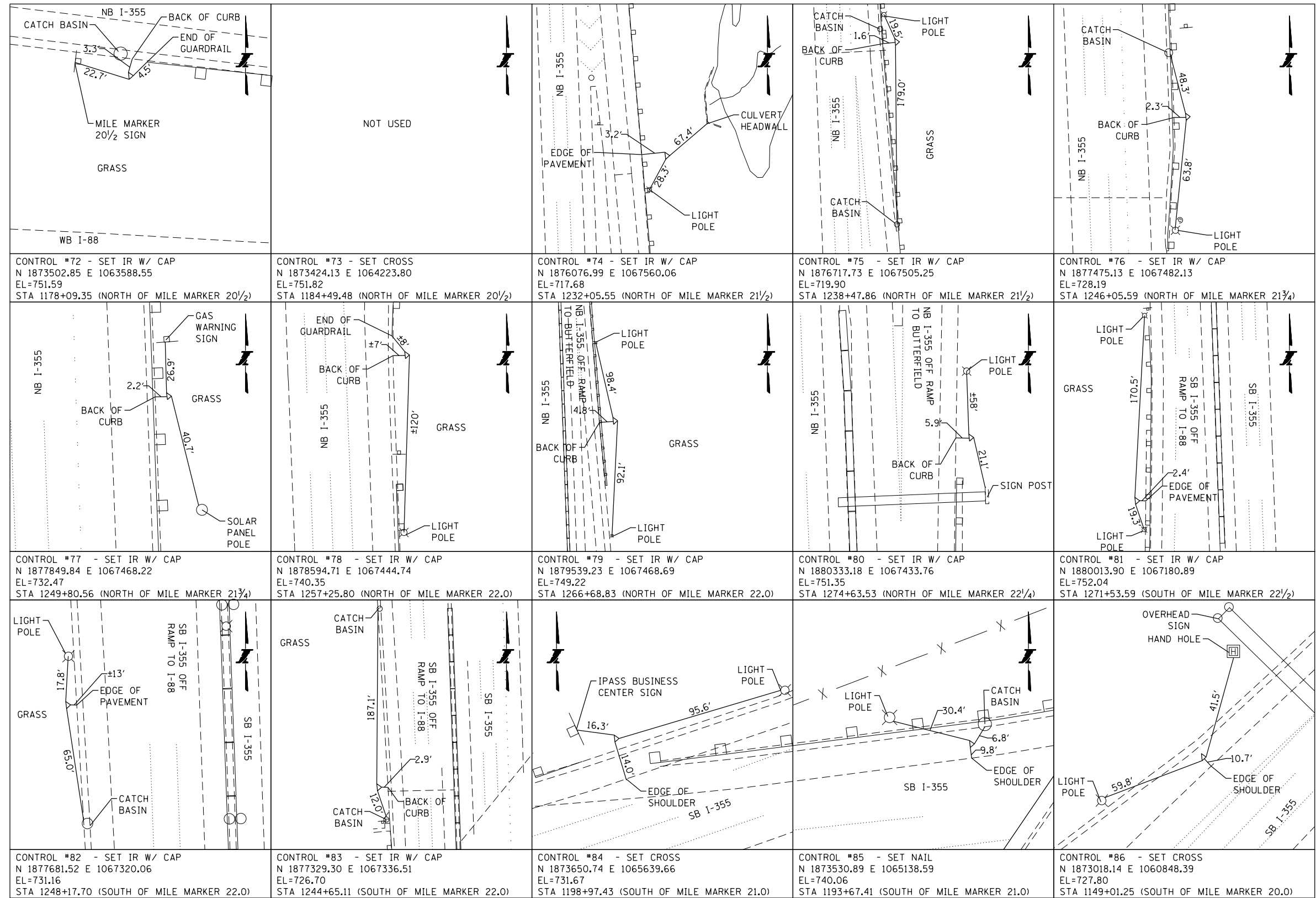


REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 ALIGNMENT, TIES AND BENCHMARKS

ALI-18
 DRAWING NO.
 37 OF 1517

I:\projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\General\Sheet\4255-ah-01.dgn



DRAWN BY CBP DATE 3/11/2018
 CHECKED BY MMJ DATE 3/11/2018

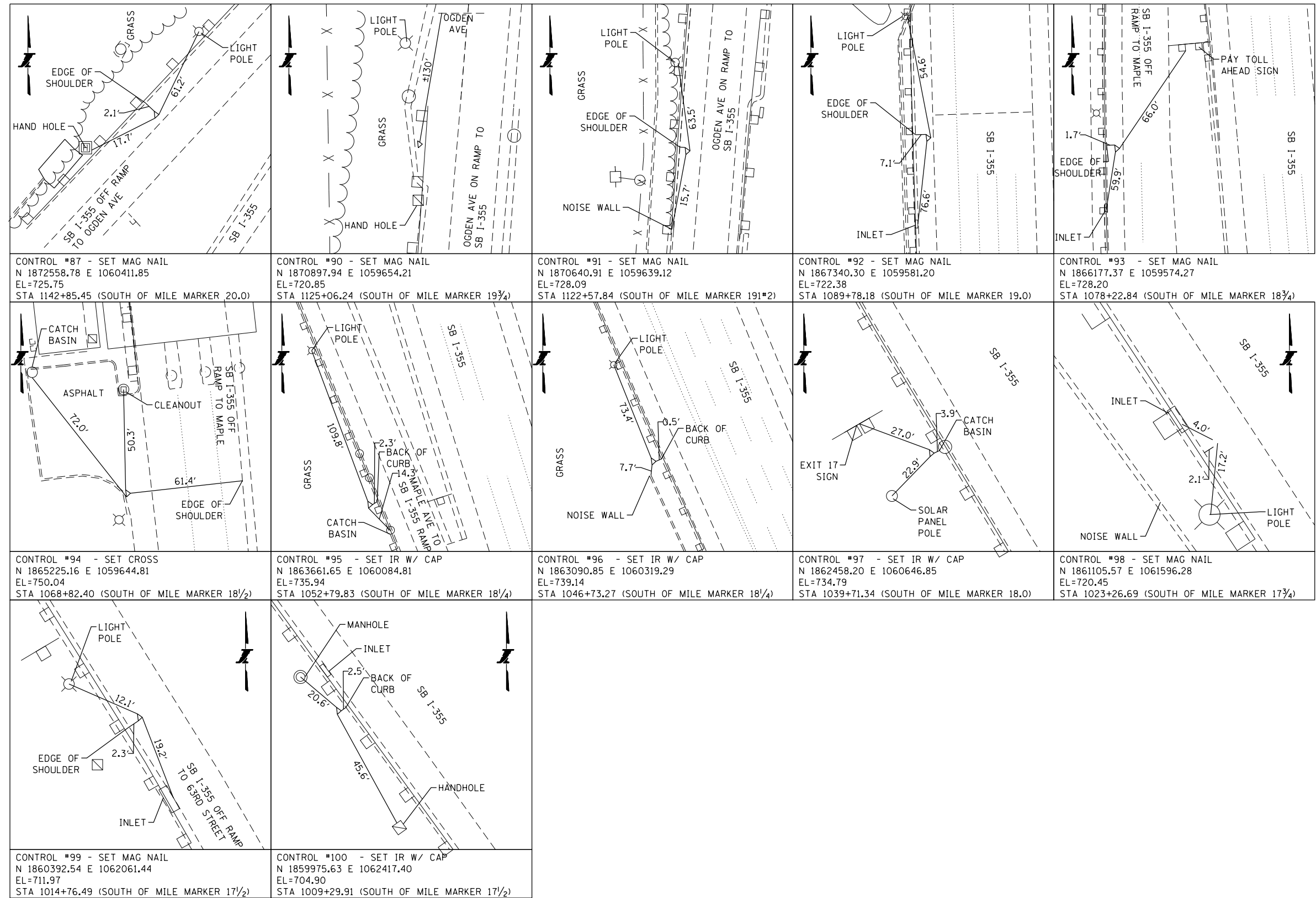


REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 ALIGNMENT, TIES AND BENCHMARKS

ALI-19
 DRAWING NO.
 38 OF 1517

I:\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\General\Sheet\4255-shr-ali-20.dgn
 I:\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\General\Sheet\4255-shr-ali-20.dgn



CONTROL #87 - SET MAG NAIL
 N 1872558.78 E 1060411.85
 EL=725.75
 STA 1142+85.45 (SOUTH OF MILE MARKER 20.0)

CONTROL #90 - SET MAG NAIL
 N 1870897.94 E 1059654.21
 EL=720.85
 STA 1125+06.24 (SOUTH OF MILE MARKER 19 3/4)

CONTROL #91 - SET MAG NAIL
 N 1870640.91 E 1059639.12
 EL=728.09
 STA 1122+57.84 (SOUTH OF MILE MARKER 191#2)

CONTROL #92 - SET MAG NAIL
 N 1867340.30 E 1059581.20
 EL=722.38
 STA 1089+78.18 (SOUTH OF MILE MARKER 19.0)

CONTROL #93 - SET MAG NAIL
 N 1866177.37 E 1059574.27
 EL=728.20
 STA 1078+22.84 (SOUTH OF MILE MARKER 18 3/4)

CONTROL #94 - SET CROSS
 N 1865225.16 E 1059644.81
 EL=750.04
 STA 1068+82.40 (SOUTH OF MILE MARKER 18 1/2)

CONTROL #95 - SET IR W/ CAP
 N 1863661.65 E 1060084.81
 EL=735.94
 STA 1052+79.83 (SOUTH OF MILE MARKER 18 1/4)

CONTROL #96 - SET IR W/ CAP
 N 1863090.85 E 1060319.29
 EL=739.14
 STA 1046+73.27 (SOUTH OF MILE MARKER 18 1/4)

CONTROL #97 - SET IR W/ CAP
 N 1862458.20 E 1060646.85
 EL=734.79
 STA 1039+71.34 (SOUTH OF MILE MARKER 18.0)

CONTROL #98 - SET MAG NAIL
 N 1861105.57 E 1061596.28
 EL=720.45
 STA 1023+26.69 (SOUTH OF MILE MARKER 17 3/4)

CONTROL #99 - SET MAG NAIL
 N 1860392.54 E 1062061.44
 EL=711.97
 STA 1014+76.49 (SOUTH OF MILE MARKER 17 1/2)

CONTROL #100 - SET IR W/ CAP
 N 1859975.63 E 1062417.40
 EL=704.90
 STA 1009+29.91 (SOUTH OF MILE MARKER 17 1/2)

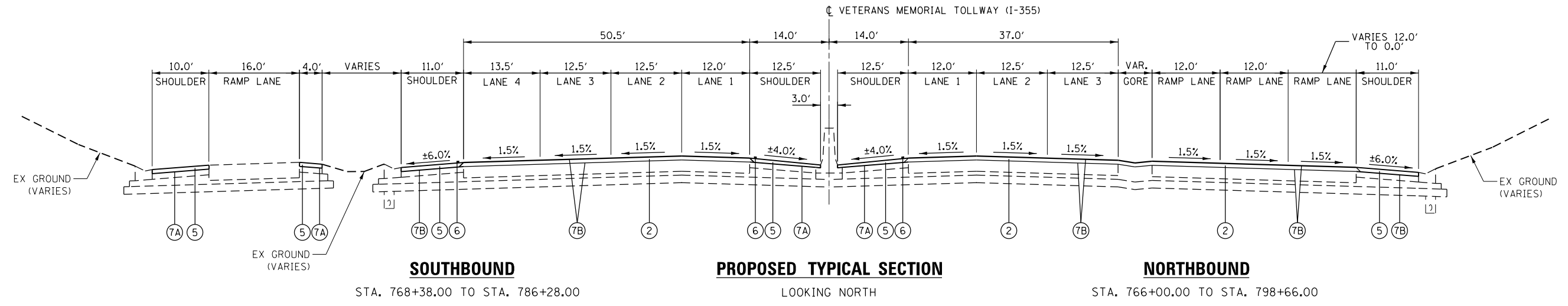
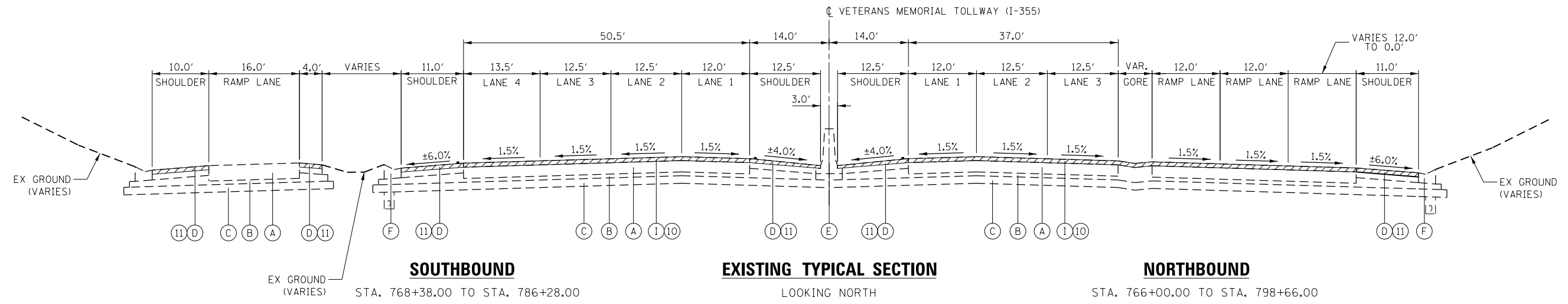
DRAWN BY CBP DATE 3/11/2018
 CHECKED BY MMJ DATE 3/11/2018



NO.		DATE		REVISIONS
				DESCRIPTION

CONTRACT NO. RR-16-4255
 ALIGNMENT, TIES AND BENCHMARKS

ALI-20
 DRAWING NO.
 39 OF 1517



EXISTING LEGEND

- (A) PORTLAND CEMENT CONCRETE PAVEMENT, 12"
- (B) GRANULAR SUBBASE, 4" AND VARIES
- (C) SELECTED SUBGRADE, 8"
- (D) BITUMINOUS CONCRETE SHOULDERS, 6"
- (E) CONCRETE MEDIAN BARRIER AND BASE, TYPE II
- (F) GUTTER, TYPE G-2 OR G-3
- (G) EXISTING RETAINING WALL
- (H) FULL DEPTH ASPHALT PAVEMENT, 15"
- (I) ASPHALT OVERLAY
- (J) CONCRETE BARRIER, SINGLE FACE

PROPOSED LEGEND

- (1) MAINLINE WARM-MIX ASPHALT OVERLAY, 4.0"
- (1A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (1B) STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-9.5, N80 - 1.50" (JI406041)
- (1C) POLYMERIZED WARM MIX ASPHALT LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 0.75" (JI406064)
- (2) MAINLINE WARM-MIX ASPHALT OVERLAY, 2.5"
- (2A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (2B) POLYMERIZED WARM MIX ASPHALT LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 0.75" (JI406064)
- (3) MAINLINE WARM-MIX ASPHALT OVERLAY, 4.0"
- (3A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 2.00" (JI406048)
- (3B) STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-12.5, N80 - 2.00" (JI406046)
- (4) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (5) WARM MIX ASPHALT SURFACE COURSE, MIX "D", N70 - 1.75" (JI406510)
- (6) ASPHALT SHOULDER RUMBLE STRIP, 16 INCH (JI642014)
- (7A) ASPHALT TACK COAT (JI406107)
- (7B) ASPHALT TACK COAT (NON-TRACKING) (JI406108)

- (8) HOT-MIX ASPHALT SURFACE REMOVAL, 4.25" (44000166)
- (9) HOT-MIX ASPHALT SURFACE REMOVAL, 2.75" (44000160)
- (10) HOT-MIX ASPHALT SURFACE REMOVAL, 2.5" (44000159)
- (11) HOT-MIX ASPHALT SURFACE REMOVAL, 1.75" (44000156)
- (12) PAVED SHOULDER REMOVAL, VARIABLE DEPTH (JI440030)

NOTES

1. THICKNESS OF EXISTING PAVEMENT AND SUBBASE ARE TAKEN FROM RECORD DRAWINGS.
2. REFERENCE PROPOSED PAVEMENT MARKING PLAN FOR DETAILED LANE CONFIGURATIONS.

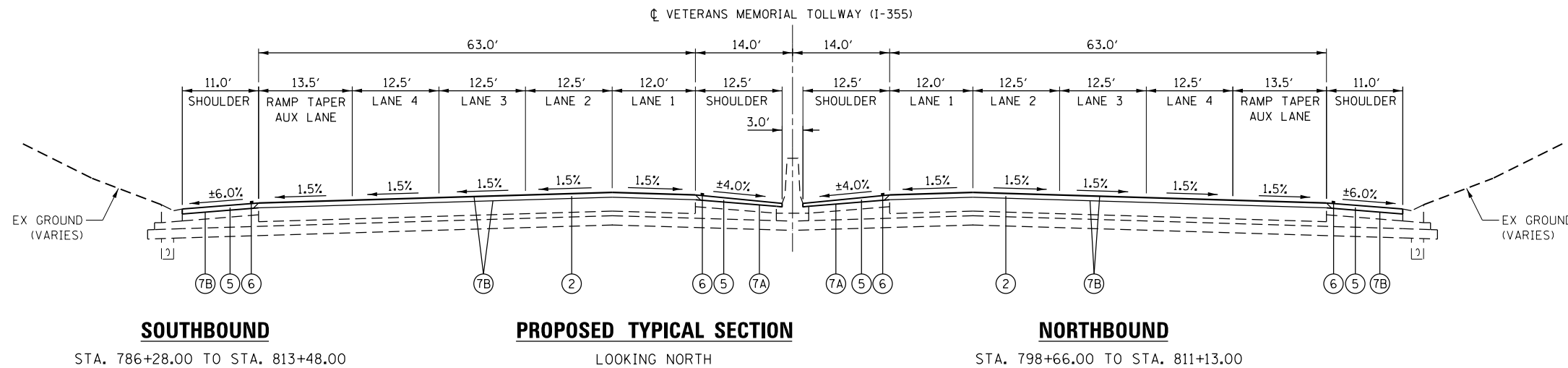
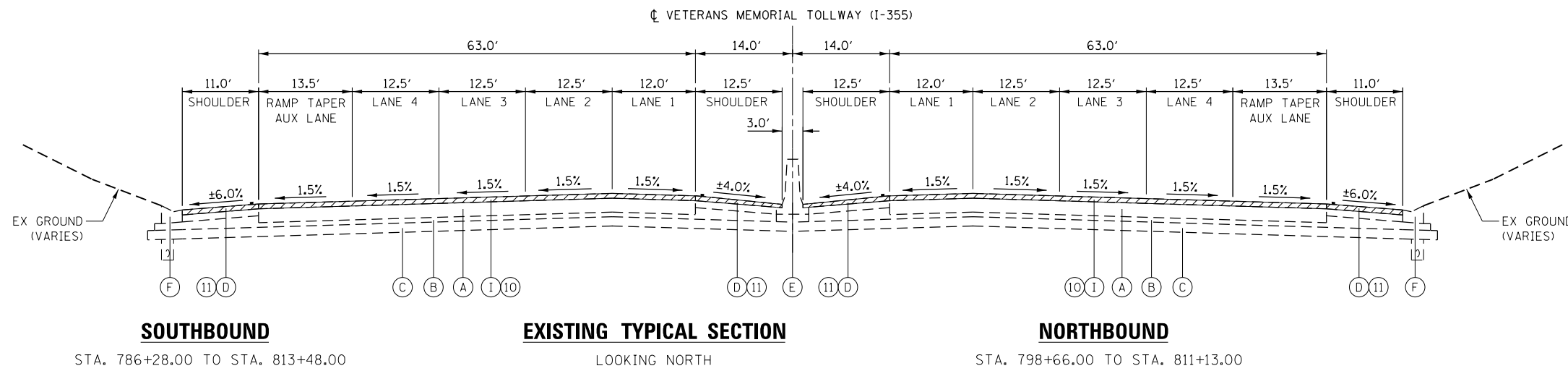
DRAWN BY JMR DATE 3/11/2018
 CHECKED BY RJD DATE 3/11/2018



REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 TYPICAL SECTIONS - MAINLINE
 TYP-01
 DRAWING NO. 40 OF 1517

Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Sheet\4255-ash-typical-FEL001.dgn



EXISTING LEGEND

- (A) PORTLAND CEMENT CONCRETE PAVEMENT, 12"
- (B) GRANULAR SUBBASE, 4" AND VARIES
- (C) SELECTED SUBGRADE, 8"
- (D) BITUMINOUS CONCRETE SHOULDERS, 6"
- (E) CONCRETE MEDIAN BARRIER AND BASE, TYPE II
- (F) GUTTER, TYPE G-2 OR G-3
- (G) EXISTING RETAINING WALL
- (H) FULL DEPTH ASPHALT PAVEMENT, 15"
- (I) ASPHALT OVERLAY
- (J) CONCRETE BARRIER, SINGLE FACE

PROPOSED LEGEND

- (1) MAINLINE WARM-MIX ASPHALT OVERLAY, 4.0"
- (1A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (1B) STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-9.5, N80 - 1.50" (JI406041)
- (1C) POLYMERIZED WARM MIX ASPHALT LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 0.75" (JI406064)
- (2) MAINLINE WARM-MIX ASPHALT OVERLAY, 2.5"
- (2A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (2B) POLYMERIZED WARM MIX ASPHALT LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 0.75" (JI406064)
- (3) MAINLINE WARM-MIX ASPHALT OVERLAY, 4.0"
- (3A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 2.00" (JI406048)
- (3B) STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-12.5, N80 - 2.00" (JI406046)
- (4) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (5) WARM MIX ASPHALT SURFACE COURSE, MIX "D", N70 - 1.75" (JI406510)
- (6) ASPHALT SHOULDER RUMBLE STRIP, 16 INCH (JI642014)
- (7A) ASPHALT TACK COAT (JI406107)
- (7B) ASPHALT TACK COAT (NON-TRACKING) (JI406108)

- (8) HOT-MIX ASPHALT SURFACE REMOVAL, 4.25" (44000166)
- (9) HOT-MIX ASPHALT SURFACE REMOVAL, 2.75" (44000160)
- (10) HOT-MIX ASPHALT SURFACE REMOVAL, 2.5" (44000159)
- (11) HOT-MIX ASPHALT SURFACE REMOVAL, 1.75" (44000156)
- (12) PAVED SHOULDER REMOVAL, VARIABLE DEPTH (JI440030)

NOTES

1. THICKNESS OF EXISTING PAVEMENT AND SUBBASE ARE TAKEN FROM RECORD DRAWINGS.
2. REFERENCE PROPOSED PAVEMENT MARKING PLAN FOR DETAILED LANE CONFIGURATIONS.

DRAWN BY JMR DATE 3/11/2018
 CHECKED BY RJD DATE 3/11/2018



REVISIONS		DESCRIPTION
NO.	DATE	

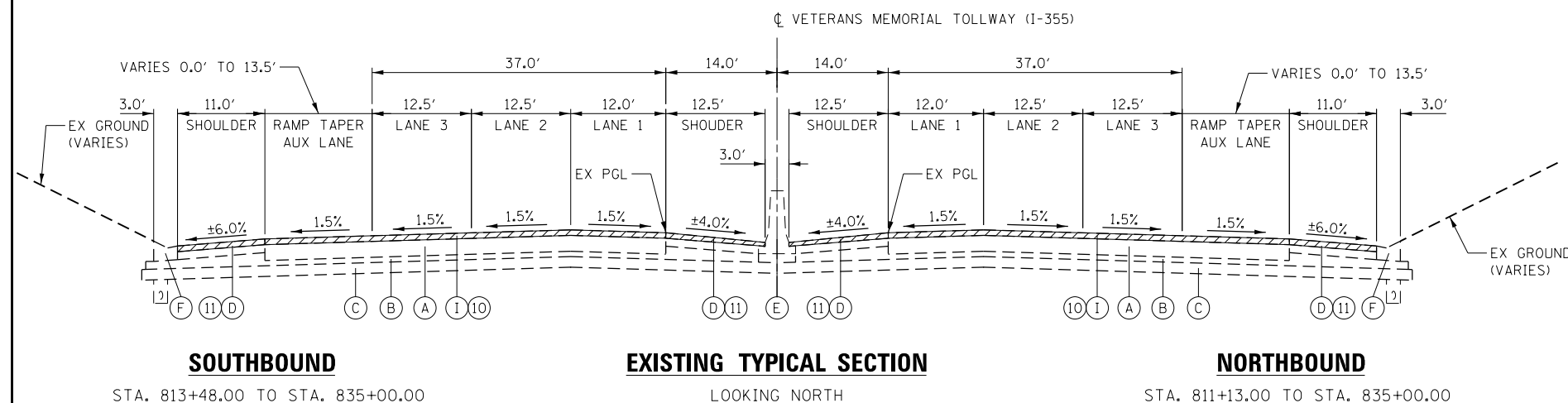
CONTRACT NO. RR-16-4255

TYPICAL SECTIONS - MAINLINE

TYP-02

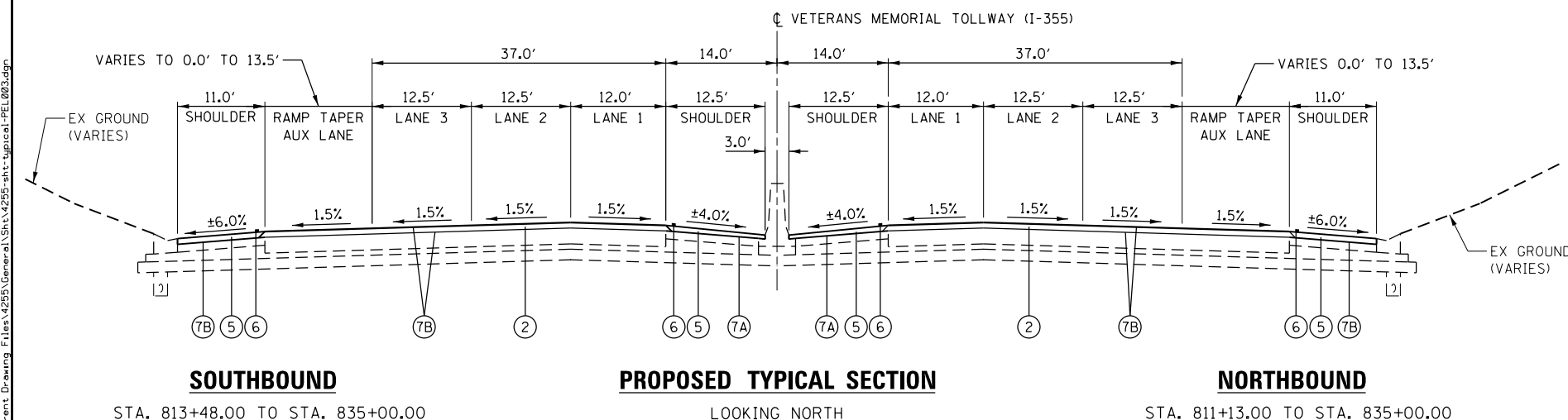
DRAWING NO. 41 OF 1517

Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\General\Sheet\4255-sh-typical-FEL002.dgn



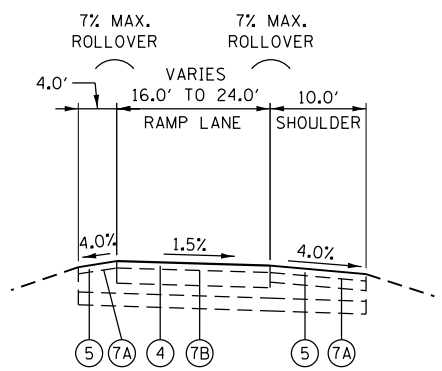
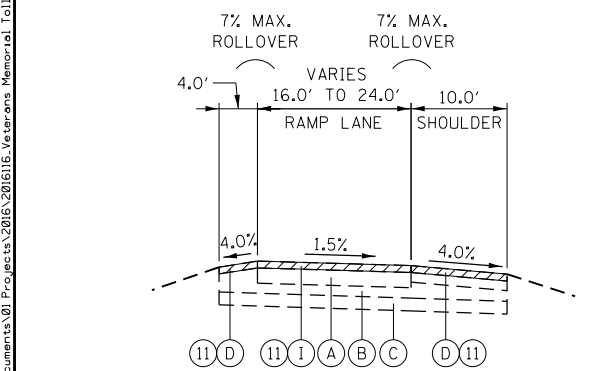
EXISTING LEGEND

- (A) PORTLAND CEMENT CONCRETE PAVEMENT, 12"
- (B) GRANULAR SUBBASE, 4" AND VARIES
- (C) SELECTED SUBGRADE, 8"
- (D) BITUMINOUS CONCRETE SHOULDERS, 6"
- (E) CONCRETE MEDIAN BARRIER AND BASE, TYPE II
- (F) GUTTER, TYPE G-2 OR G-3
- (G) EXISTING RETAINING WALL
- (H) FULL DEPTH ASPHALT PAVEMENT, 15"
- (I) ASPHALT OVERLAY
- (J) CONCRETE BARRIER, SINGLE FACE



PROPOSED LEGEND

- (1) MAINLINE WARM-MIX ASPHALT OVERLAY, 4.0"
- (1A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (1B) STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-9.5, N80 - 1.50" (JI406041)
- (1C) POLYMERIZED WARM MIX ASPHALT LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 0.75" (JI406064)
- (2) MAINLINE WARM-MIX ASPHALT OVERLAY, 2.5"
- (2A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (2B) POLYMERIZED WARM MIX ASPHALT LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 0.75" (JI406064)
- (3) MAINLINE WARM-MIX ASPHALT OVERLAY, 4.0"
- (3A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 2.00" (JI406048)
- (3B) STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-12.5, N80 - 2.00" (JI406046)
- (4) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (5) WARM MIX ASPHALT SURFACE COURSE, MIX "D", N70 - 1.75" (JI406510)
- (6) ASPHALT SHOULDER RUMBLE STRIP, 16 INCH (JI642014)
- (7A) ASPHALT TACK COAT (JI406107)
- (7B) ASPHALT TACK COAT (NON-TRACKING) (JI406108)
- (8) HOT-MIX ASPHALT SURFACE REMOVAL, 4.25" (44000166)
- (9) HOT-MIX ASPHALT SURFACE REMOVAL, 2.75" (44000160)
- (10) HOT-MIX ASPHALT SURFACE REMOVAL, 2.5" (44000159)
- (11) HOT-MIX ASPHALT SURFACE REMOVAL, 1.75" (44000156)
- (12) PAVED SHOULDER REMOVAL, VARIABLE DEPTH (JI440030)



NOTES

1. THICKNESS OF EXISTING PAVEMENT AND SUBBASE ARE TAKEN FROM RECORD DRAWINGS.
2. REFERENCE PROPOSED PAVEMENT MARKING PLAN FOR DETAILED LANE CONFIGURATIONS.

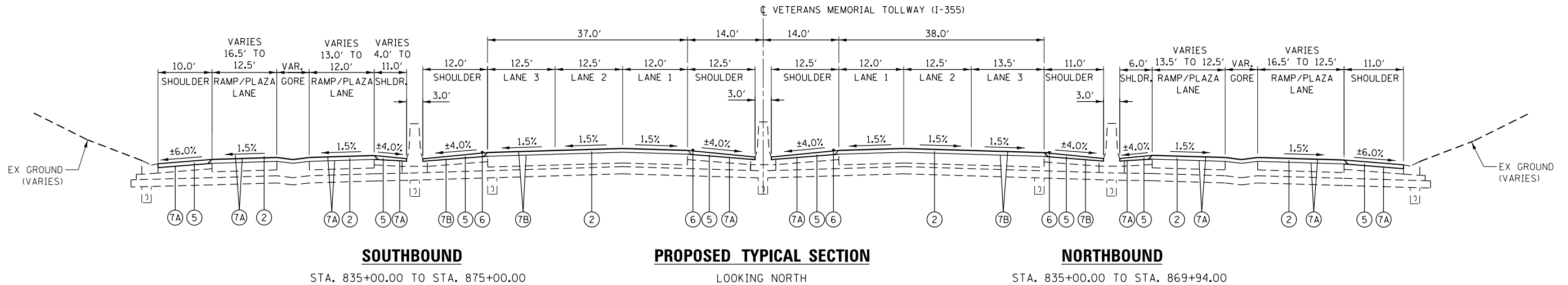
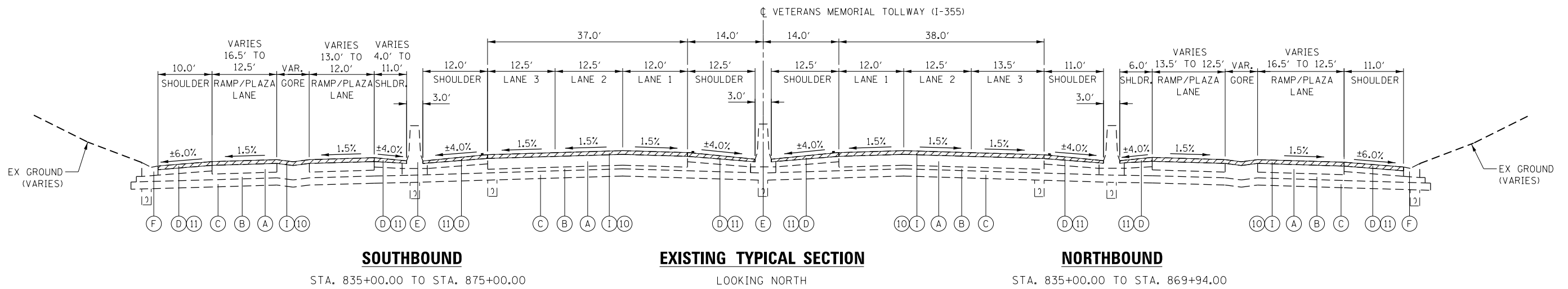
DRAWN BY JMR DATE 3/11/2018
 CHECKED BY RJD DATE 3/11/2018



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 TYPICAL SECTIONS - MAINLINE & RAMP
 TYP-03
 DRAWING NO. 42 OF 1517



EXISTING LEGEND

- (A) PORTLAND CEMENT CONCRETE PAVEMENT, 12"
- (B) GRANULAR SUBBASE, 4" AND VARIES
- (C) SELECTED SUBGRADE, 8"
- (D) BITUMINOUS CONCRETE SHOULDERS, 6"
- (E) CONCRETE MEDIAN BARRIER AND BASE, TYPE II
- (F) GUTTER, TYPE G-2 OR G-3
- (G) EXISTING RETAINING WALL
- (H) FULL DEPTH ASPHALT PAVEMENT, 15"
- (I) ASPHALT OVERLAY
- (J) CONCRETE BARRIER, SINGLE FACE

PROPOSED LEGEND

- (1) MAINLINE WARM-MIX ASPHALT OVERLAY, 4.0"
- (1A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (1B) STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-9.5, N80 - 1.50" (JI406041)
- (1C) POLYMERIZED WARM MIX ASPHALT LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 0.75" (JI406064)
- (2) MAINLINE WARM-MIX ASPHALT OVERLAY, 2.5"
- (2A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (2B) POLYMERIZED WARM MIX ASPHALT LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 0.75" (JI406064)
- (3) MAINLINE WARM-MIX ASPHALT OVERLAY, 4.0"
- (3A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 2.00" (JI406048)
- (3B) STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-12.5, N80 - 2.00" (JI406046)
- (4) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (5) WARM MIX ASPHALT SURFACE COURSE, MIX "D", N70 - 1.75" (JI406510)
- (6) ASPHALT SHOULDER RUMBLE STRIP, 16 INCH (JI42014)
- (7A) ASPHALT TACK COAT (JI406107)
- (7B) ASPHALT TACK COAT (NON-TRACKING) (JI406108)

- (8) HOT-MIX ASPHALT SURFACE REMOVAL, 4.25" (44000166)
- (9) HOT-MIX ASPHALT SURFACE REMOVAL, 2.75" (44000160)
- (10) HOT-MIX ASPHALT SURFACE REMOVAL, 2.5" (44000159)
- (11) HOT-MIX ASPHALT SURFACE REMOVAL, 1.75" (44000156)
- (12) PAVED SHOULDER REMOVAL, VARIABLE DEPTH (JI440030)

NOTES

1. THICKNESS OF EXISTING PAVEMENT AND SUBBASE ARE TAKEN FROM RECORD DRAWINGS.
2. REFERENCE PROPOSED PAVEMENT MARKING PLAN FOR DETAILED LANE CONFIGURATIONS.

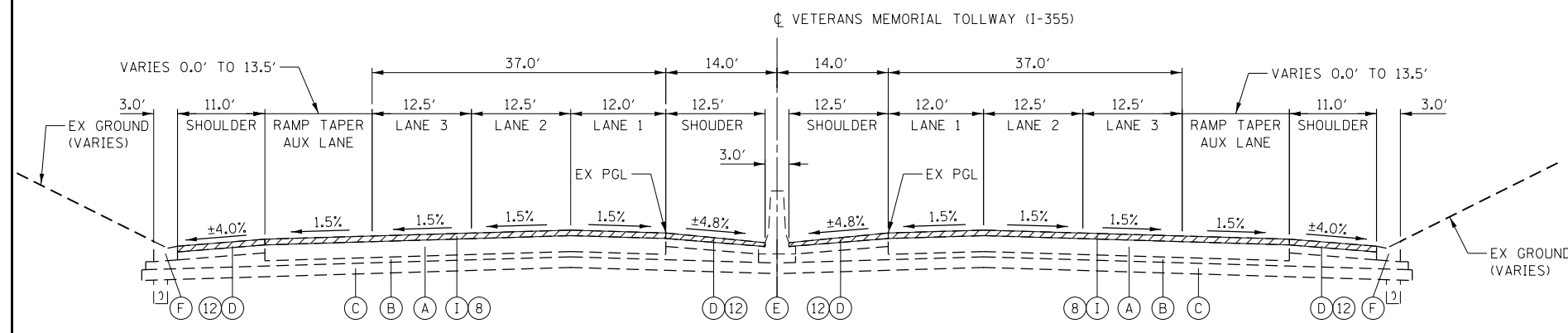
DRAWN BY JMR DATE 3/11/2018
 CHECKED BY RJD DATE 3/11/2018



REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 TYPICAL SECTIONS - MAINLINE
 TYP-04
 DRAWING NO. 43 OF 1517

Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255-General\Sheet\4255-sh-typical-FEL004.dgn



SOUTHBOUND

STA. 875+00.00 TO STA. 896+17.00
 STA. 1169+51.28 TO STA. 1187+12.37
 STA. 1231+10.20 TO STA. 1256+06.00

EXISTING TYPICAL SECTION

LOOKING NORTH

NORTHBOUND

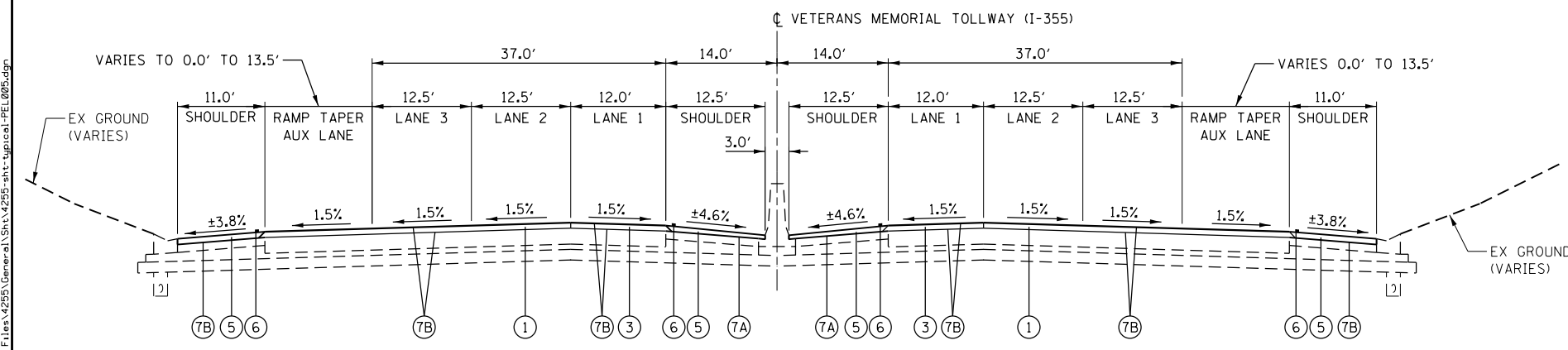
STA. 869+94.00 TO STA. 898+69.00
 STA. 1083+89.43 TO STA. 1104+09.69
 STA. 1169+51.28 TO STA. 1187+12.37
 STA. 1231+10.20 TO STA. 1259+55.00

EXISTING LEGEND

- (A) PORTLAND CEMENT CONCRETE PAVEMENT, 12"
- (B) GRANULAR SUBBASE, 4" AND VARIES
- (C) SELECTED SUBGRADE, 8"
- (D) BITUMINOUS CONCRETE SHOULDERS, 6"
- (E) CONCRETE MEDIAN BARRIER AND BASE, TYPE II
- (F) GUTTER, TYPE G-2 OR G-3
- (G) EXISTING RETAINING WALL
- (H) FULL DEPTH ASPHALT PAVEMENT, 15"
- (I) ASPHALT OVERLAY
- (J) CONCRETE BARRIER, SINGLE FACE

PROPOSED LEGEND

- (1) MAINLINE WARM-MIX ASPHALT OVERLAY, 4.0"
- (1A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (1B) STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-9.5, N80 - 1.50" (JI406041)
- (1C) POLYMERIZED WARM MIX ASPHALT LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 0.75" (JI406064)
- (2) MAINLINE WARM-MIX ASPHALT OVERLAY, 2.5"
- (2A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (2B) POLYMERIZED WARM MIX ASPHALT LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 0.75" (JI406064)
- (3) MAINLINE WARM-MIX ASPHALT OVERLAY, 4.0"
- (3A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 2.00" (JI406048)
- (3B) STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-12.5, N80 - 2.00" (JI406046)
- (4) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (5) WARM MIX ASPHALT SURFACE COURSE, MIX "D", N70 - 1.75" (JI406510)
- (6) ASPHALT SHOULDER RUMBLE STRIP, 16 INCH (JI642014)
- (7A) ASPHALT TACK COAT (JI406107)
- (7B) ASPHALT TACK COAT (NON-TRACKING) (JI406108)
- (8) HOT-MIX ASPHALT SURFACE REMOVAL, 4.25" (44000166)
- (9) HOT-MIX ASPHALT SURFACE REMOVAL, 2.75" (44000160)
- (10) HOT-MIX ASPHALT SURFACE REMOVAL, 2.5" (44000159)
- (11) HOT-MIX ASPHALT SURFACE REMOVAL, 1.75" (44000156)
- (12) PAVED SHOULDER REMOVAL, VARIABLE DEPTH (JI440030)



SOUTHBOUND

STA. 875+00.00 TO STA. 896+17.00
 STA. 1169+51.28 TO STA. 1187+12.37
 STA. 1231+10.20 TO STA. 1256+06.00

PROPOSED TYPICAL SECTION

LOOKING NORTH

NORTHBOUND

STA. 869+94.00 TO STA. 898+69.00
 STA. 1083+89.00 TO STA. 1104+09.00
 STA. 1169+51.28 TO STA. 1187+12.37
 STA. 1231+10.20 TO STA. 1259+55.00

NOTES

1. THICKNESS OF EXISTING PAVEMENT AND SUBBASE ARE TAKEN FROM RECORD DRAWINGS.
2. REFERENCE PROPOSED PAVEMENT MARKING PLAN FOR DETAILED LANE CONFIGURATIONS.

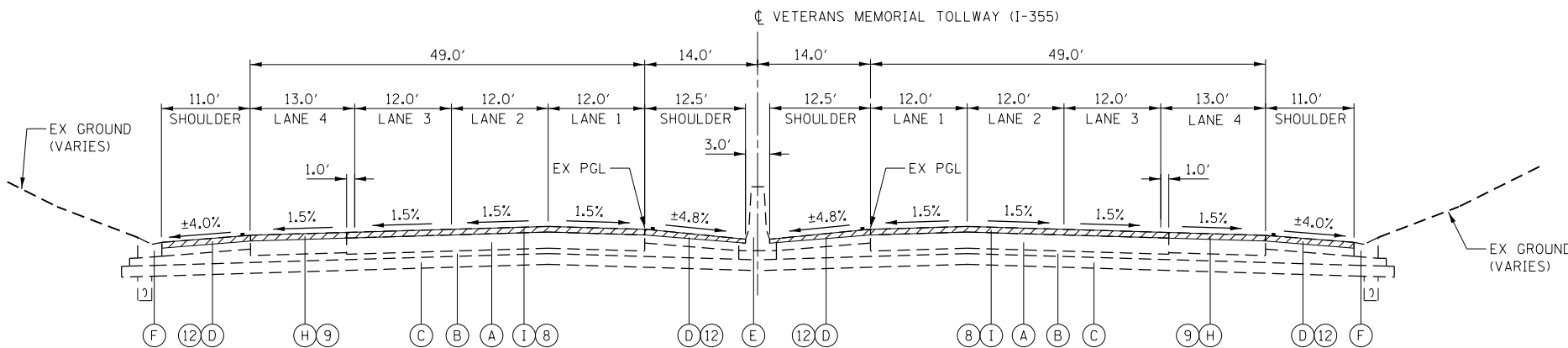
DRAWN BY JMR DATE 3/11/2018
 CHECKED BY RJD DATE 3/11/2018



NO.		DATE	REVISIONS DESCRIPTION

CONTRACT NO. RR-16-4255
 TYPICAL SECTIONS - MAINLINE

TYP-05
 DRAWING NO. 44 OF 1517



SOUTHBOUND

STA. 896+17.00 TO STA. 947+42.00
 STA. 970+45.00 TO STA. 1033+49.00
 STA. 1083+89.00 TO STA. 1087+91.00
 STA. 1112+11.00 TO STA. 1125+46.00

EXISTING TYPICAL SECTION

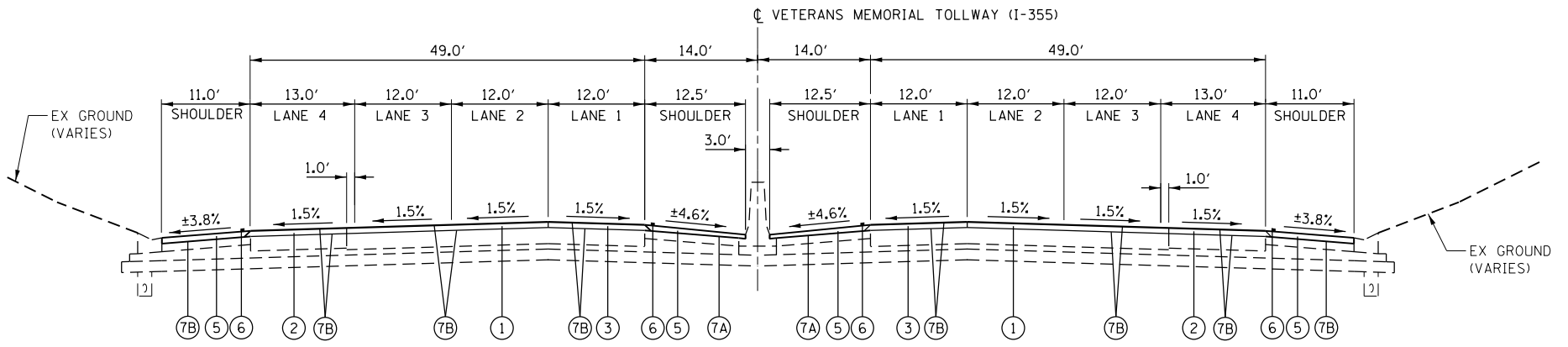
LOOKING NORTH

NORTHBOUND

STA. 898+69.00 TO STA. 947+42.00
 STA. 970+45.00 TO STA. 1033+49.00

EXISTING LEGEND

- (A) PORTLAND CEMENT CONCRETE PAVEMENT, 12"
- (B) GRANULAR SUBBASE, 4" AND VARIES
- (C) SELECTED SUBGRADE, 8"
- (D) BITUMINOUS CONCRETE SHOULDERS, 6"
- (E) CONCRETE MEDIAN BARRIER AND BASE, TYPE II
- (F) GUTTER, TYPE G-2 OR G-3
- (G) EXISTING RETAINING WALL
- (H) FULL DEPTH ASPHALT PAVEMENT, 15"
- (I) ASPHALT OVERLAY
- (J) CONCRETE BARRIER, SINGLE FACE



SOUTHBOUND

STA. 896+17.00 TO STA. 947+42.00
 STA. 970+45.00 TO STA. 1033+49.00
 STA. 1083+89.00 TO STA. 1087+91.00
 STA. 1112+11.00 TO STA. 1125+46.00

PROPOSED TYPICAL SECTION

LOOKING NORTH

NORTHBOUND

STA. 898+69.00 TO STA. 947+42.00
 STA. 970+45.00 TO STA. 1033+49.00

PROPOSED LEGEND

- (1) MAINLINE WARM-MIX ASPHALT OVERLAY, 4.0"
- (1A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (1B) STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-9.5, N80 - 1.50" (JI406041)
- (1C) POLYMERIZED WARM MIX ASPHALT LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 0.75" (JI406064)
- (2) MAINLINE WARM-MIX ASPHALT OVERLAY, 2.5"
- (2A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (2B) POLYMERIZED WARM MIX ASPHALT LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 0.75" (JI406064)
- (3) MAINLINE WARM-MIX ASPHALT OVERLAY, 4.0"
- (3A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 2.00" (JI406048)
- (3B) STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-12.5, N80 - 2.00" (JI406046)
- (4) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (5) WARM MIX ASPHALT SURFACE COURSE, MIX "D", N70 - 1.75" (JI406510)
- (6) ASPHALT SHOULDER RUMBLE STRIP, 16 INCH (JI642014)
- (7A) ASPHALT TACK COAT (JI406107)
- (7B) ASPHALT TACK COAT (NON-TRACKING) (JI406108)
- (8) HOT-MIX ASPHALT SURFACE REMOVAL, 4.25" (44000166)
- (9) HOT-MIX ASPHALT SURFACE REMOVAL, 2.75" (44000160)
- (10) HOT-MIX ASPHALT SURFACE REMOVAL, 2.5" (44000159)
- (11) HOT-MIX ASPHALT SURFACE REMOVAL, 1.75" (44000156)
- (12) PAVED SHOULDER REMOVAL, VARIABLE DEPTH (JI440030)

NOTES

1. THICKNESS OF EXISTING PAVEMENT AND SUBBASE ARE TAKEN FROM RECORD DRAWINGS.
2. REFERENCE PROPOSED PAVEMENT MARKING PLAN FOR DETAILED LANE CONFIGURATIONS.

P:\proj\p\p\primera\schico\comp\PRQD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255\General\Sheet\4255-ash-typical-FEL006.dgn

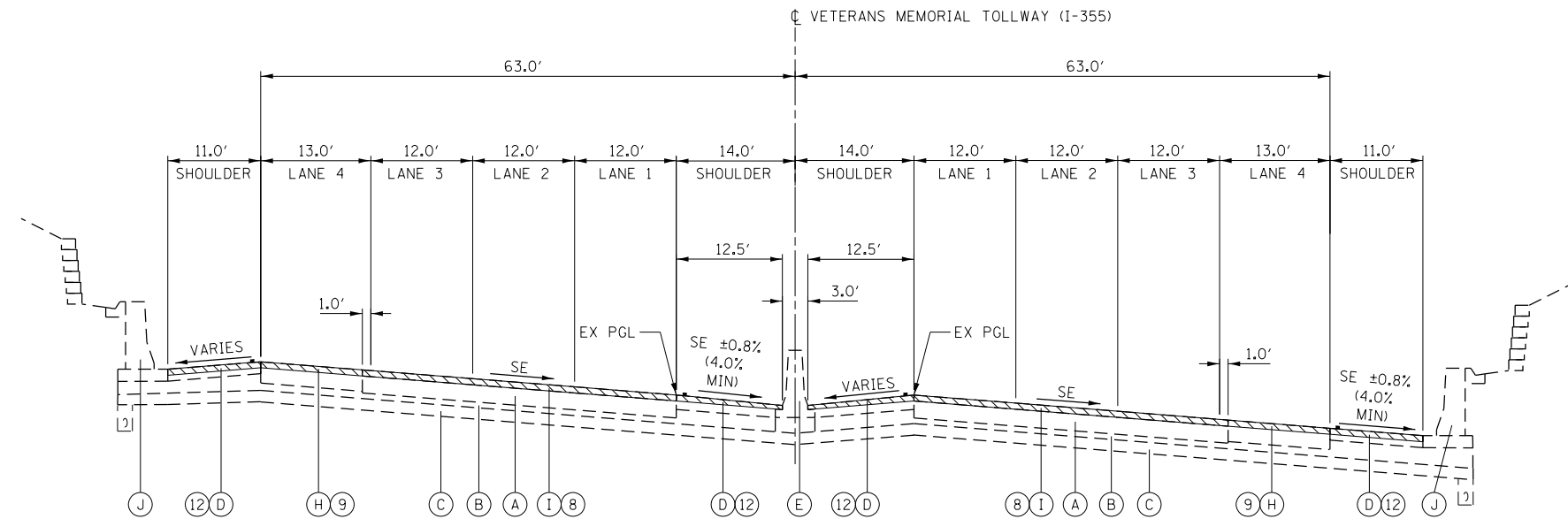
DRAWN BY JMR DATE 3/11/2018
 CHECKED BY RJD DATE 3/11/2018



REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
 TYPICAL SECTIONS - MAINLINE

TYP-06
 DRAWING NO. 45 OF 1517



SOUTHBOUND

SE

EXISTING SUPERELEVATED SECTION

LOOKING NORTH

NORTHBOUND

SE

STA. 947+42.00 TO STA. 970+45.00 -4.7%
 STA. 1033+49.00 TO STA. 1051+66.00 +3.3%
 STA. 1051+66.00 TO STA. 1083+89.00 +1.5%

STA. 947+42.00 TO STA. 970+45.00 -4.7%
 STA. 1033+49.00 TO STA. 1051+66.00 +3.3%
 STA. 1051+66.00 TO STA. 1067+60.00 +1.5%

EXISTING LEGEND

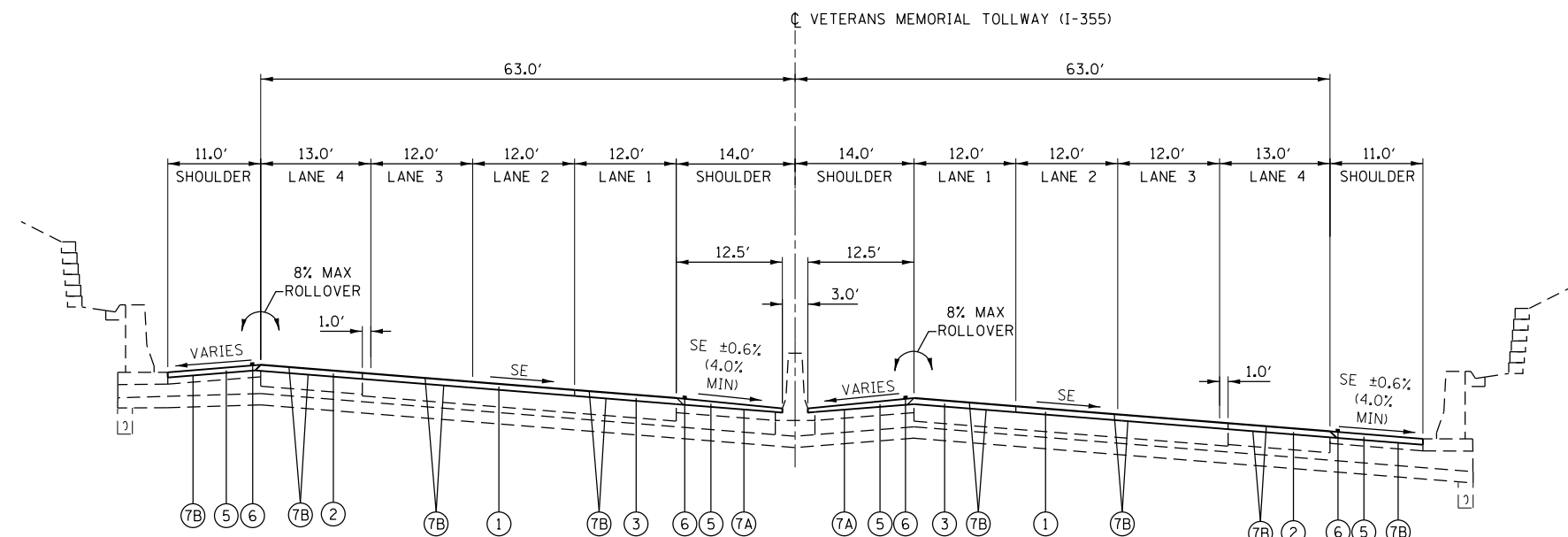
- (A) PORTLAND CEMENT CONCRETE PAVEMENT, 12"
- (B) GRANULAR SUBBASE, 4" AND VARIES
- (C) SELECTED SUBGRADE, 8"
- (D) BITUMINOUS CONCRETE SHOULDERS, 6"
- (E) CONCRETE MEDIAN BARRIER AND BASE, TYPE II
- (F) GUTTER, TYPE G-2 OR G-3
- (G) EXISTING RETAINING WALL
- (H) FULL DEPTH ASPHALT PAVEMENT, 15"
- (I) ASPHALT OVERLAY
- (J) CONCRETE BARRIER, SINGLE FACE

PROPOSED LEGEND

- (1) MAINLINE WARM-MIX ASPHALT OVERLAY, 4.0"
- (1A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (1B) STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-9.5, N80 - 1.50" (JI406041)
- (1C) POLYMERIZED WARM MIX ASPHALT LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 0.75" (JI406064)
- (2) MAINLINE WARM-MIX ASPHALT OVERLAY, 2.5"
- (2A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (2B) POLYMERIZED WARM MIX ASPHALT LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 0.75" (JI406064)
- (3) MAINLINE WARM-MIX ASPHALT OVERLAY, 4.0"
- (3A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 2.00" (JI406048)
- (3B) STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-12.5, N80 - 2.00" (JI406046)
- (4) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (5) WARM MIX ASPHALT SURFACE COURSE, MIX "D", N70 - 1.75" (JI406510)
- (6) ASPHALT SHOULDER RUMBLE STRIP, 16 INCH (JI642014)
- (7A) ASPHALT TACK COAT (JI406107)
- (7B) ASPHALT TACK COAT (NON-TRACKING) (JI406108)
- (8) HOT-MIX ASPHALT SURFACE REMOVAL, 4.25" (44000166)
- (9) HOT-MIX ASPHALT SURFACE REMOVAL, 2.75" (44000160)
- (10) HOT-MIX ASPHALT SURFACE REMOVAL, 2.5" (44000159)
- (11) HOT-MIX ASPHALT SURFACE REMOVAL, 1.75" (44000156)
- (12) PAVED SHOULDER REMOVAL, VARIABLE DEPTH (JI440030)

NOTES

1. THICKNESS OF EXISTING PAVEMENT AND SUBBASE ARE TAKEN FROM RECORD DRAWINGS.
2. REFERENCE PROPOSED PAVEMENT MARKING PLAN FOR DETAILED LANE CONFIGURATIONS.



SOUTHBOUND

SE

PROPOSED SUPERELEVATED SECTION

LOOKING NORTH

NORTHBOUND

SE

STA. 947+42.00 TO STA. 970+45.00 -4.7%
 STA. 1033+49.00 TO STA. 1051+66.00 +3.3%
 STA. 1051+66.00 TO STA. 1083+89.00 +1.5%

STA. 947+42.00 TO STA. 970+45.00 -4.7%
 STA. 1033+49.00 TO STA. 1051+66.00 +3.3%
 STA. 1051+66.00 TO STA. 1067+60.00 +1.5%

Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\General\Sheet\4255-sh-typical-FEL007.dgn

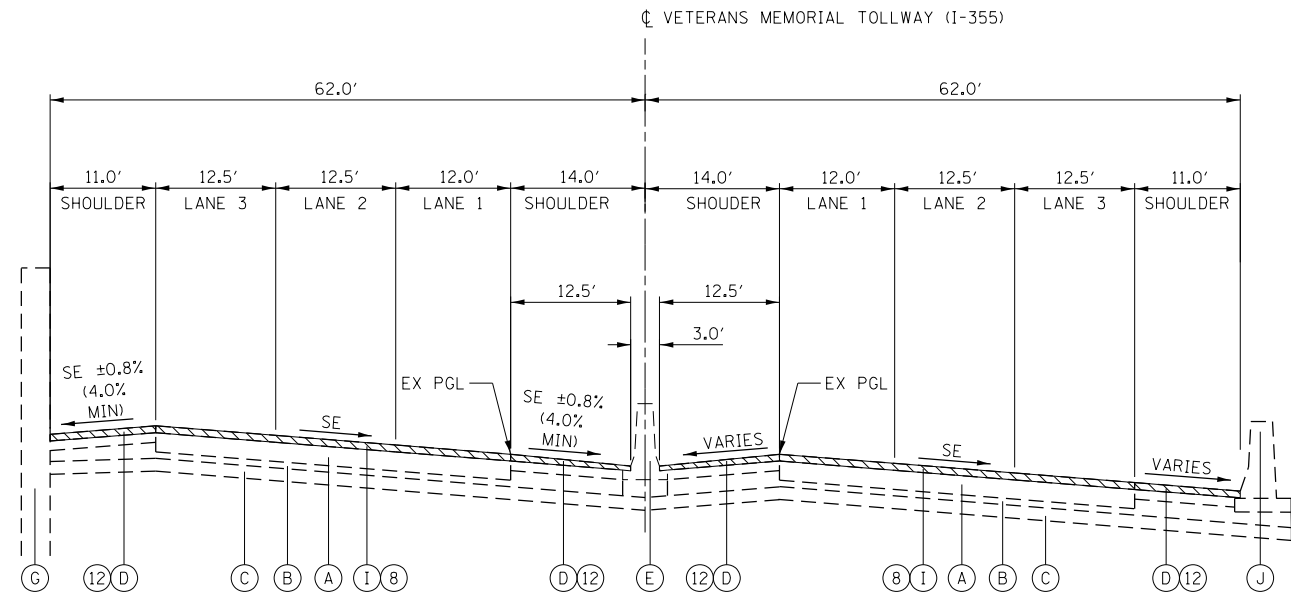
DRAWN BY	JMR	DATE	3/11/2018
CHECKED BY	RJD	DATE	3/11/2018



NO.		DATE		REVISIONS DESCRIPTION

CONTRACT NO. RR-16-4255
 TYPICAL SECTIONS - MAINLINE

TYP-07
 DRAWING NO. 46 OF 1517



SOUTHBOUND

SE

EXISTING SUPERELEVATED SECTION

NORTHBOUND

SE

STA. 1143+75.93 TO STA. 1146+74.06 +4.7%
 STA. 1154+35.18 TO STA. 1169+51.28 +6.0%
 STA. 1187+12.37 TO STA. 1192+42.02 -5.6%

LOOKING NORTH

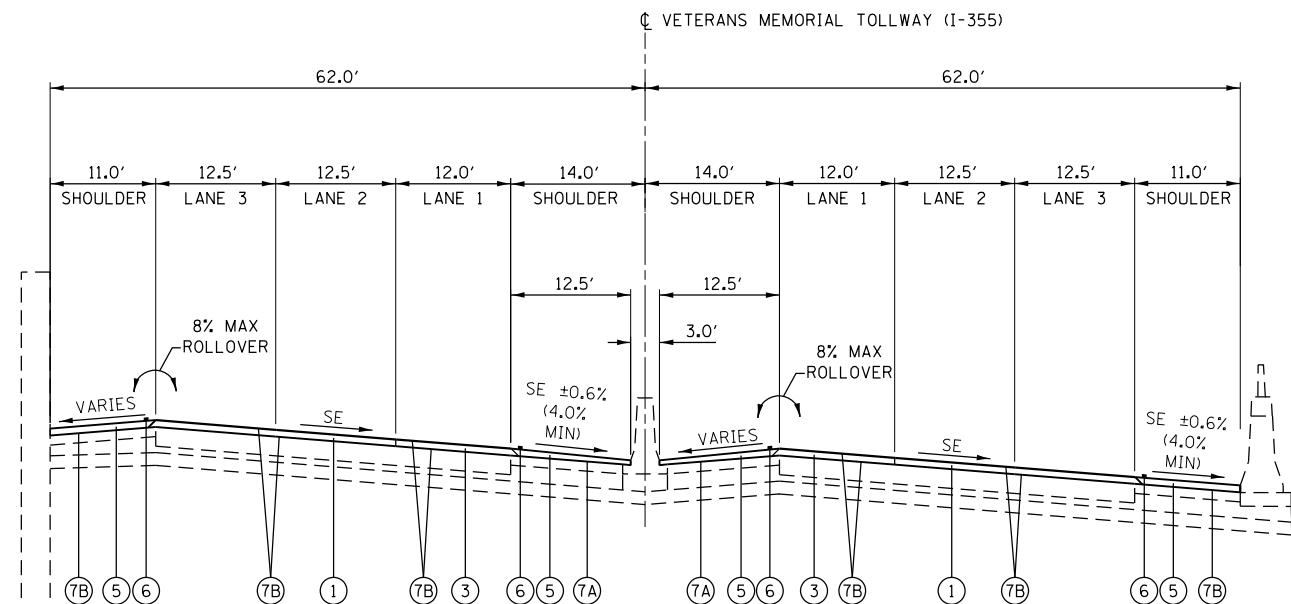
STA. 1067+60.00 TO STA. 1083+89.00 -1.5%
 STA. 1104+09.69 TO STA. 1107+23.02 -2.6%
 STA. 1141+17.12 TO STA. 1144+55.07 -4.7%
 STA. 1154+50.41 TO STA. 1164+43.23 -6.0%
 STA. 1187+12.37 TO STA. 1215+22.37 +5.6%
 STA. 1215+22.37 TO STA. 1231+10.20 +5.9%

EXISTING LEGEND

- (A) PORTLAND CEMENT CONCRETE PAVEMENT, 12"
- (B) GRANULAR SUBBASE, 4" AND VARIES
- (C) SELECTED SUBGRADE, 8"
- (D) BITUMINOUS CONCRETE SHOULDERS, 6"
- (E) CONCRETE MEDIAN BARRIER AND BASE, TYPE II
- (F) GUTTER, TYPE G-2 OR G-3
- (G) EXISTING RETAINING WALL
- (H) FULL DEPTH ASPHALT PAVEMENT, 15"
- (I) ASPHALT OVERLAY
- (J) CONCRETE BARRIER, SINGLE FACE

PROPOSED LEGEND

- (1) MAINLINE WARM-MIX ASPHALT OVERLAY, 4.0"
- (1A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (1B) STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-9.5, N80 - 1.50" (JI406041)
- (1C) POLYMERIZED WARM MIX ASPHALT LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 0.75" (JI406064)
- (2) MAINLINE WARM-MIX ASPHALT OVERLAY, 2.5"
- (2A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (2B) POLYMERIZED WARM MIX ASPHALT LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 0.75" (JI406064)
- (3) MAINLINE WARM-MIX ASPHALT OVERLAY, 4.0"
- (3A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 2.00" (JI406048)
- (3B) STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-12.5, N80 - 2.00" (JI406046)
- (4) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (5) WARM MIX ASPHALT SURFACE COURSE, MIX "D", N70 - 1.75" (JI406510)
- (6) ASPHALT SHOULDER RUMBLE STRIP, 16 INCH (JI642014)
- (7A) ASPHALT TACK COAT (JI406107)
- (7B) ASPHALT TACK COAT (NON-TRACKING) (JI406108)
- (8) HOT-MIX ASPHALT SURFACE REMOVAL, 4.25" (44000166)
- (9) HOT-MIX ASPHALT SURFACE REMOVAL, 2.75" (44000160)
- (10) HOT-MIX ASPHALT SURFACE REMOVAL, 2.5" (44000159)
- (11) HOT-MIX ASPHALT SURFACE REMOVAL, 1.75" (44000156)
- (12) PAVED SHOULDER REMOVAL, VARIABLE DEPTH (JI440030)



SOUTHBOUND

SE

PROPOSED SUPERELEVATED SECTION

NORTHBOUND

SE

STA. 1143+75.93 TO STA. 1146+74.06 +4.7%
 STA. 1154+35.18 TO STA. 1169+51.28 +6.0%
 STA. 1187+12.37 TO STA. 1215+22.37 -5.6%
 STA. 1215+22.37 TO STA. 1231+10.20 -5.9%

LOOKING NORTH

STA. 1067+60.00 TO STA. 1083+89.00 -1.5%
 STA. 1104+09.69 TO STA. 1107+23.02 -2.6%
 STA. 1141+17.12 TO STA. 1144+55.07 -4.7%
 STA. 1151+60.10 TO STA. 1169+51.28 -6.0%
 STA. 1187+12.37 TO STA. 1215+22.37 +5.6%
 STA. 1215+22.37 TO STA. 1231+10.20 +5.9%

NOTES

1. THICKNESS OF EXISTING PAVEMENT AND SUBBASE ARE TAKEN FROM RECORD DRAWINGS.
2. REFERENCE PROPOSED PAVEMENT MARKING PLAN FOR DETAILED LANE CONFIGURATIONS.

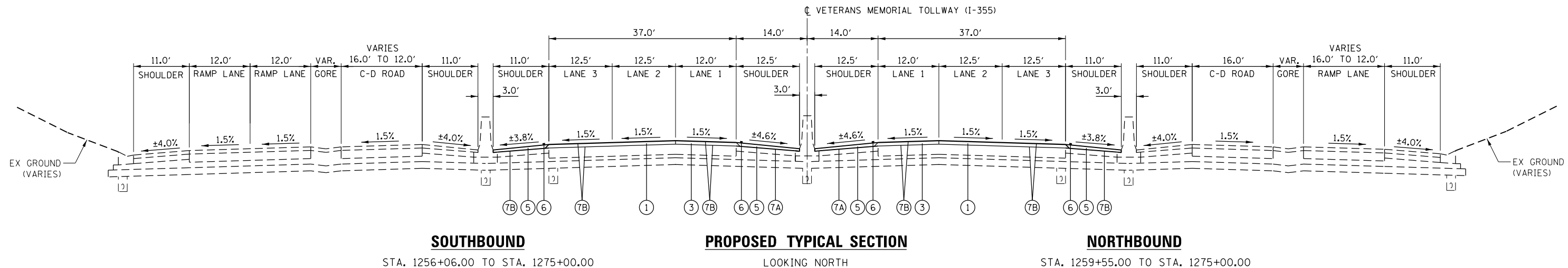
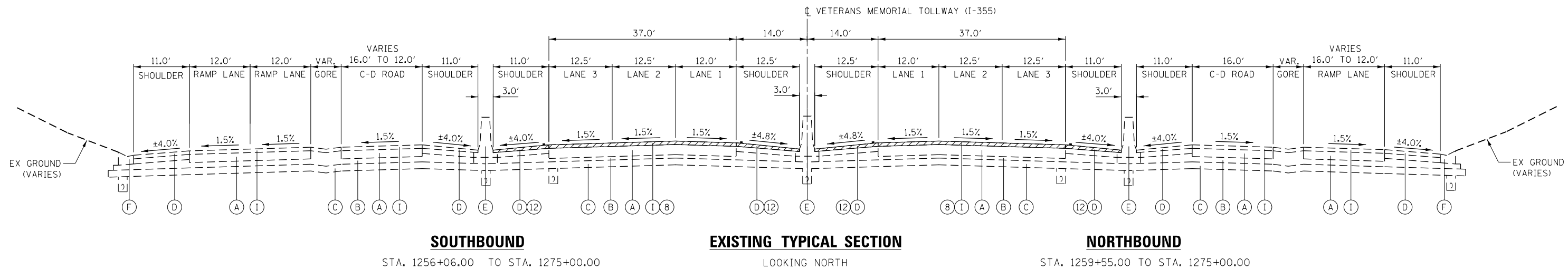
Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawing Files\2016\General\Sheet\2016-08-11\TYPICAL-FEL0808.dgn

DRAWN BY JMR DATE 3/11/2018
 CHECKED BY RJD DATE 3/11/2018



REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 TYPICAL SECTIONS - MAINLINE
 TYP-08
 DRAWING NO. 47 OF 1517



EXISTING LEGEND

- (A) PORTLAND CEMENT CONCRETE PAVEMENT, 12"
- (B) GRANULAR SUBBASE, 4" AND VARIES
- (C) SELECTED SUBGRADE, 8"
- (D) BITUMINOUS CONCRETE SHOULDERS, 6"
- (E) CONCRETE MEDIAN BARRIER AND BASE, TYPE II
- (F) GUTTER, TYPE G-2 OR G-3
- (G) EXISTING RETAINING WALL
- (H) FULL DEPTH ASPHALT PAVEMENT, 15"
- (I) ASPHALT OVERLAY
- (J) CONCRETE BARRIER, SINGLE FACE

PROPOSED LEGEND

- (1) MAINLINE WARM-MIX ASPHALT OVERLAY, 4.0"
- (1A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (1B) STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-9.5, N80 - 1.50" (JI406041)
- (1C) POLYMERIZED WARM MIX ASPHALT LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 0.75" (JI406064)
- (2) MAINLINE WARM-MIX ASPHALT OVERLAY, 2.5"
- (2A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (2B) POLYMERIZED WARM MIX ASPHALT LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 0.75" (JI406064)
- (3) MAINLINE WARM-MIX ASPHALT OVERLAY, 4.0"
- (3A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 2.00" (JI406048)
- (3B) STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-12.5, N80 - 2.00" (JI406046)
- (4) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (5) WARM MIX ASPHALT SURFACE COURSE, MIX "D", N70 - 1.75" (JI406510)
- (6) ASPHALT SHOULDER RUMBLE STRIP, 16 INCH (JI1642014)
- (7A) ASPHALT TACK COAT (JI406107)
- (7B) ASPHALT TACK COAT (NON-TRACKING) (JI406108)

- (8) HOT-MIX ASPHALT SURFACE REMOVAL, 4.25" (44000166)
- (9) HOT-MIX ASPHALT SURFACE REMOVAL, 2.75" (44000160)
- (10) HOT-MIX ASPHALT SURFACE REMOVAL, 2.5" (44000159)
- (11) HOT-MIX ASPHALT SURFACE REMOVAL, 1.75" (44000156)
- (12) PAVED SHOULDER REMOVAL, VARIABLE DEPTH (JI440030)

NOTES

1. THICKNESS OF EXISTING PAVEMENT AND SUBBASE ARE TAKEN FROM RECORD DRAWINGS.
2. REFERENCE PROPOSED PAVEMENT MARKING PLAN FOR DETAILED LANE CONFIGURATIONS.

DRAWN BY JMR DATE 3/11/2018
 CHECKED BY RJD DATE 3/11/2018



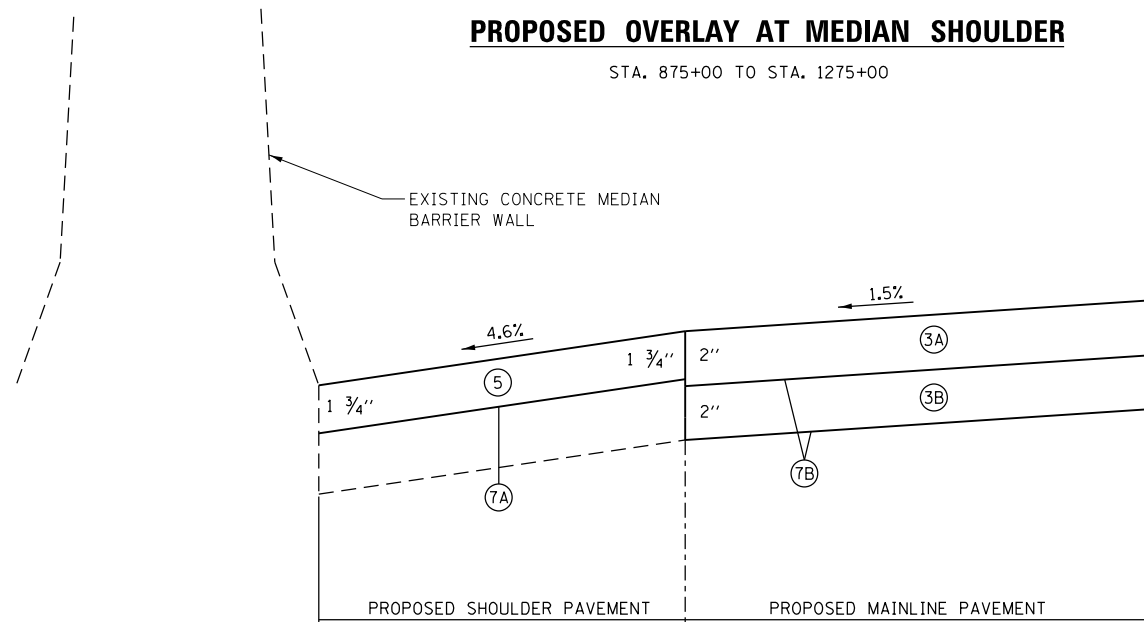
REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 TYPICAL SECTIONS - MAINLINE

TYP-09
 DRAWING NO. 48 OF 1517

PROPOSED OVERLAY AT MEDIAN SHOULDER

STA. 875+00 TO STA. 1275+00

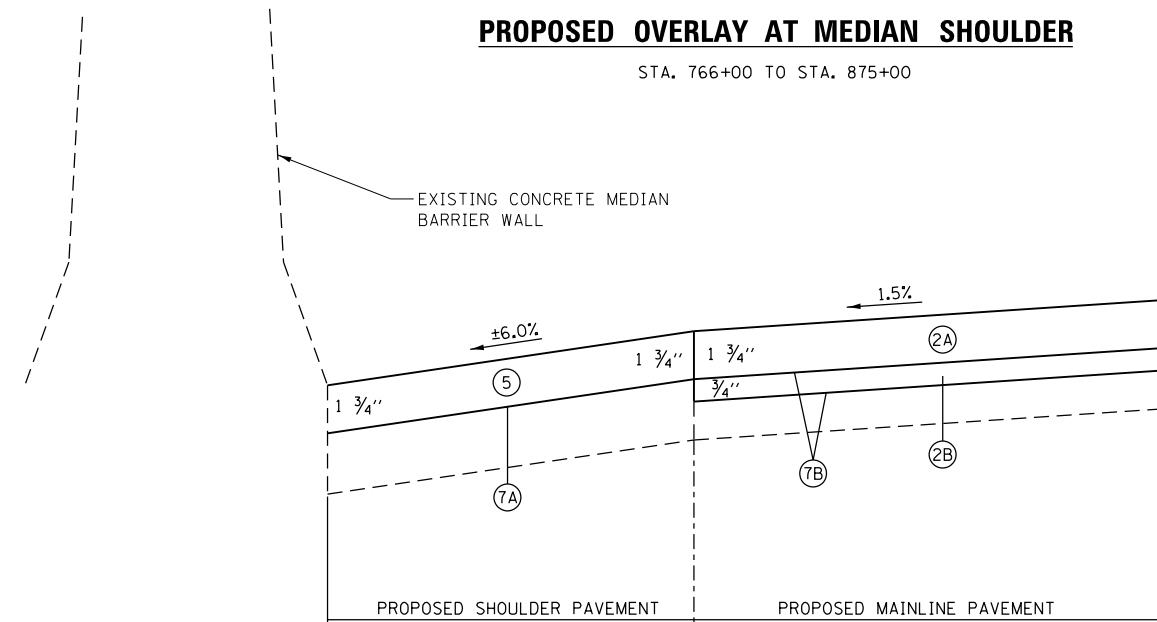


PROPOSED LEGEND

- (3A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 2.00" (JI406048)
- (3B) STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-12.5, N80 - 2.00" (JI406046)
- (5) WARM MIX ASPHALT SURFACE COURSE, MIX "D", N70 - 1.75" (JI406510)
- (7A) ASPHALT TACK COAT (JI406107)
- (7B) ASPHALT TACK COAT (NON-TRACKING) (JI406108)

PROPOSED OVERLAY AT MEDIAN SHOULDER

STA. 766+00 TO STA. 875+00

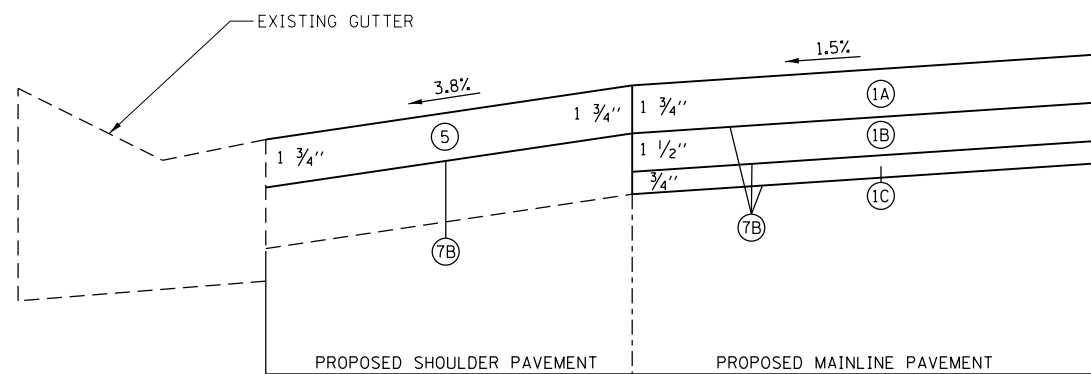


PROPOSED LEGEND

- (2A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (2B) POLYMERIZED WARM MIX ASPHALT LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 0.75" (JI406064)
- (5) WARM MIX ASPHALT SURFACE COURSE, MIX "D", N70 - 1.75" (JI406510)
- (7A) ASPHALT TACK COAT (JI406107)
- (7B) ASPHALT TACK COAT (NON-TRACKING) (JI406108)

PROPOSED OVERLAY AT OUTSIDE SHOULDER

STA. 875+00 TO STA. 1275+00

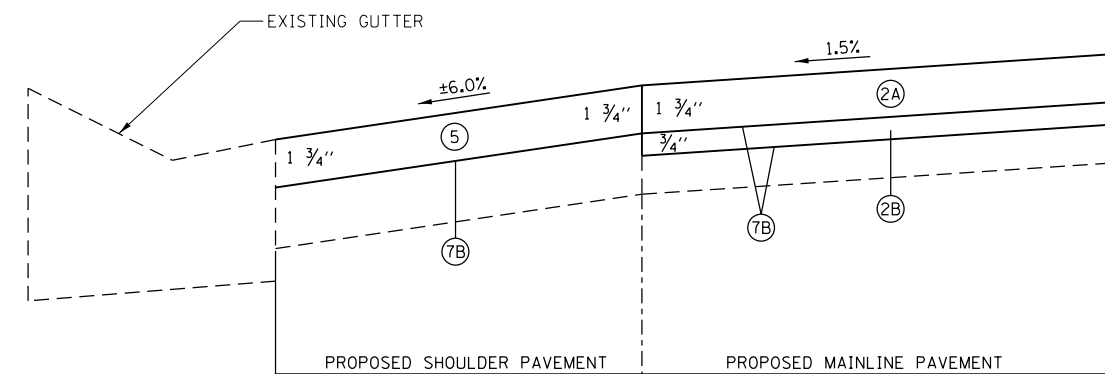


PROPOSED LEGEND

- (1A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (1B) STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-9.5, N80 - 1.50" (JI406041)
- (1C) POLYMERIZED WARM MIX ASPHALT LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 0.75" (JI406064)
- (5) WARM MIX ASPHALT SURFACE COURSE, MIX "D", N70 - 1.75" (JI406510)
- (7A) ASPHALT TACK COAT (JI406107)
- (7B) ASPHALT TACK COAT (NON-TRACKING) (JI406108)

PROPOSED OVERLAY AT OUTSIDE SHOULDER

STA. 766+00 TO STA. 875+00



PROPOSED LEGEND

- (2A) STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 - 1.75" (JI406048)
- (2B) POLYMERIZED WARM MIX ASPHALT LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 - 0.75" (JI406064)
- (5) WARM MIX ASPHALT SURFACE COURSE, MIX "D", N70 - 1.75" (JI406510)
- (7A) ASPHALT TACK COAT (JI406107)
- (7B) ASPHALT TACK COAT (NON-TRACKING) (JI406108)

P:\proj\pnum\01\primera\chicago\comp\PRQD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255\General\Sheet\4255-sh-typical-FEL10.dgn

DRAWN BY JMR DATE 3/11/2018
 CHECKED BY RJD DATE 3/11/2018

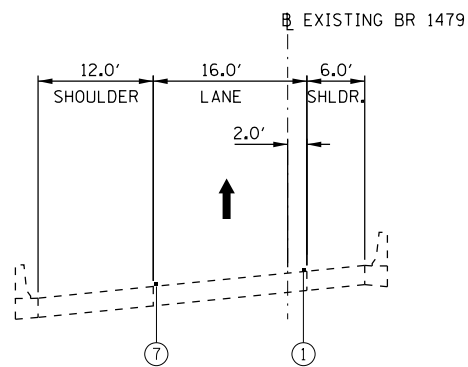


REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
 TYPICAL SECTIONS - DETAIL

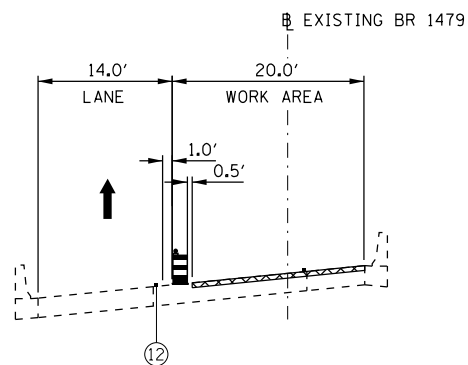
TYP-10
 DRAWING NO.
 49 OF 1517

**2018 BRIDGE REHABILITATION
BRIDGE NO. 1479 SB I-355 TO EB I-55**



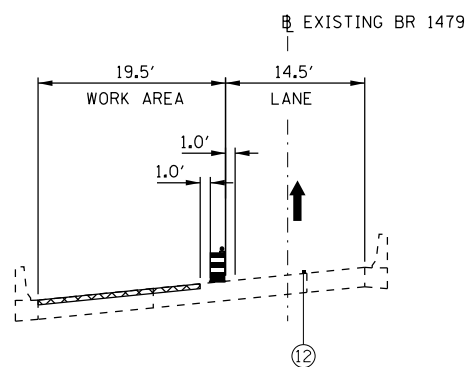
EXISTING TYPICAL SECTION

BR. 1479 - SB RAMP
STA. 135+50 TO STA. 155+00



STAGE 1 TYPICAL SECTION






BR. 1479 - SB RAMP
STA. 135+50 TO STA. 155+00



STAGE 1A TYPICAL SECTION

BR. 1479 - SB RAMP
STA. 135+50 TO STA. 155+00

LEGEND

-  CONSTRUCTION WORK AREA
-  CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
-  DIRECTION OF PROPOSED TRAFFIC FLOW
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
-  TEMPORARY CONCRETE BARRIER

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\p1\primera\schicagocamp\PRQD\Documents\01\Projects\2018\20181616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ahb-notsupp\cbl-PEL001.dgn

DRAWN BY	MAL	DATE	3/11/2018
CHECKED BY	MPV	DATE	3/11/2018








REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT TYPICAL SECTIONS
BR 1479

MOT-03
DRAWING NO.
52 OF 1517

**BRIDGE REHABILITATION
BRIDGE NO.1463/1464 I-355 OVER JACKSON DRIVE (BRIDGE OVERLAY)**

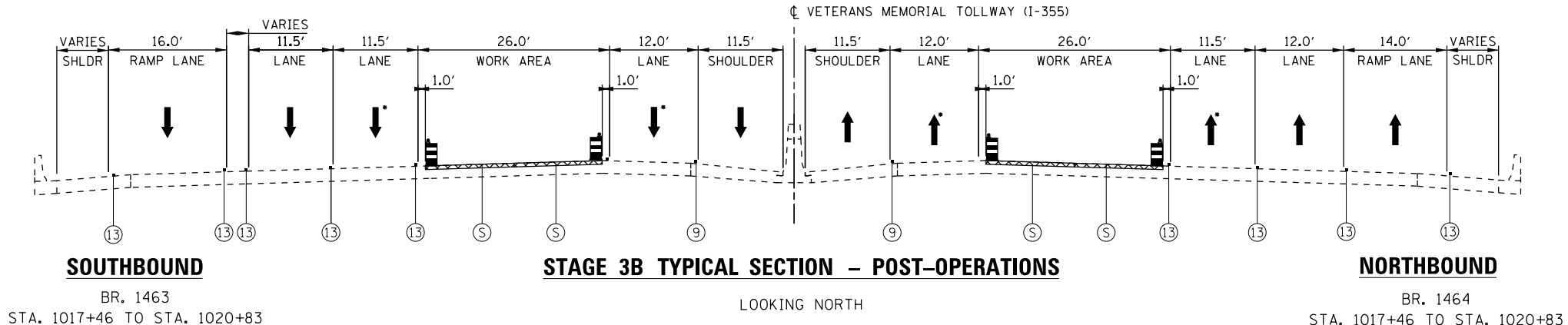
LEGEND

-  CONSTRUCTION WORK AREA
 -  CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
 -  DIRECTION OF PROPOSED TRAFFIC FLOW
 -  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
 -  TEMPORARY CONCRETE BARRIER
- ① EXISTING PAVEMENT MARKING, 4" WHITE
 - ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
 - ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
 - ④ EXISTING PAVEMENT MARKING, 6" WHITE
 - ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
 - ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
 - ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
 - ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
 - ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
 - ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
 - ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
 - ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
 - ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
 - ⑭ PERMANENT PAVEMENT MARKING

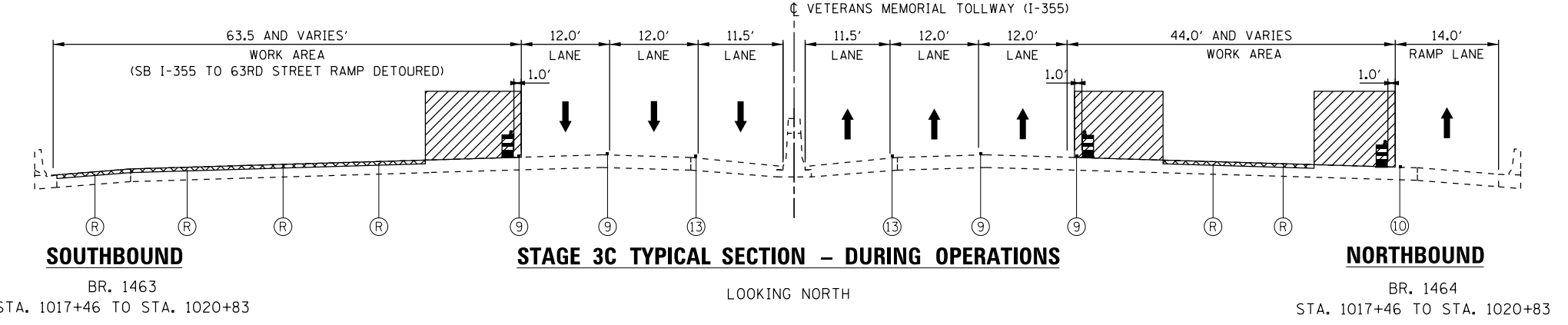
- Ⓐ VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
 - Ⓑ VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
 - Ⓒ VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
 - Ⓓ MILL 2 INCHES
 - Ⓔ MILL 2.25 INCHES
 - Ⓕ MILL 4.25 INCHES
 - Ⓖ FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
 - Ⓗ FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
 - Ⓘ PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
 - Ⓙ PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
 - Ⓚ PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
 - Ⓛ PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
 - Ⓜ PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
 - Ⓝ PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
 - Ⓟ PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
 - Ⓠ PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
 - Ⓡ HMA PATCH, WHERE NECESSARY
 - Ⓢ BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
 - Ⓣ OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

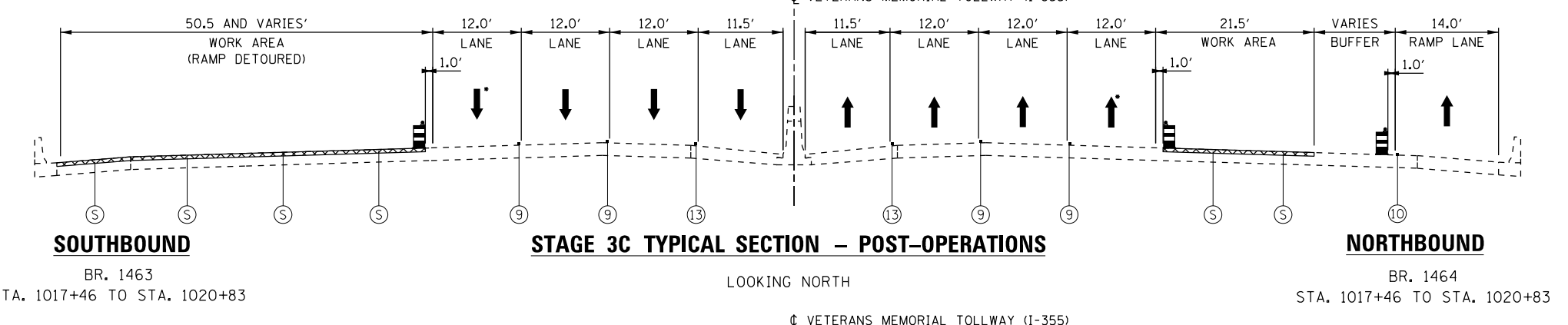
1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.



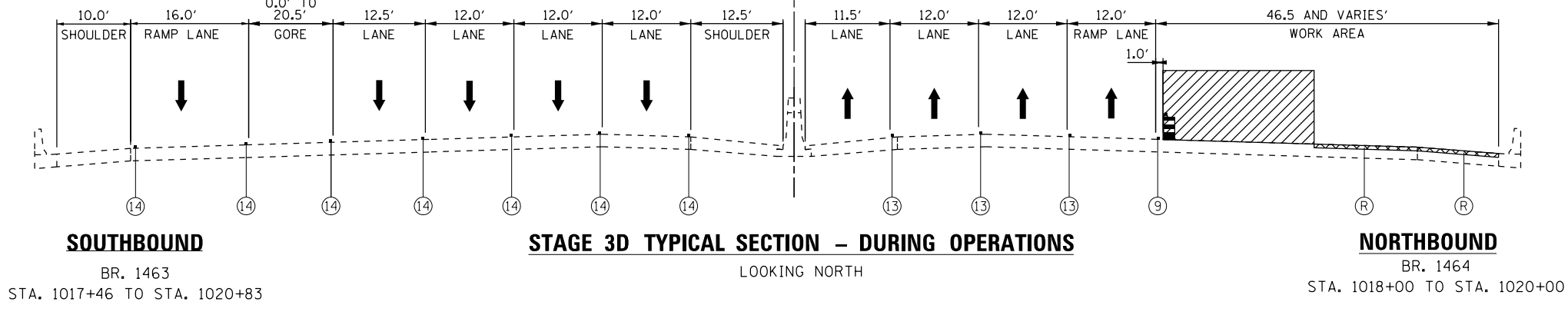
STAGE 3B TYPICAL SECTION - POST-OPERATIONS
BR. 1463 STA. 1017+46 TO STA. 1020+83 BR. 1464 STA. 1017+46 TO STA. 1020+83



STAGE 3C TYPICAL SECTION - DURING OPERATIONS
BR. 1463 STA. 1017+46 TO STA. 1020+83 BR. 1464 STA. 1017+46 TO STA. 1020+83



STAGE 3C TYPICAL SECTION - POST-OPERATIONS
BR. 1463 STA. 1017+46 TO STA. 1020+83 BR. 1464 STA. 1017+46 TO STA. 1020+83



STAGE 3D TYPICAL SECTION - DURING OPERATIONS
BR. 1463 STA. 1017+46 TO STA. 1020+83 BR. 1464 STA. 1018+00 TO STA. 1020+00

P:\proj\p01\primera\schicgo\comp\PRQD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-rr-typical-section-1-PEL-003.dgn

DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018








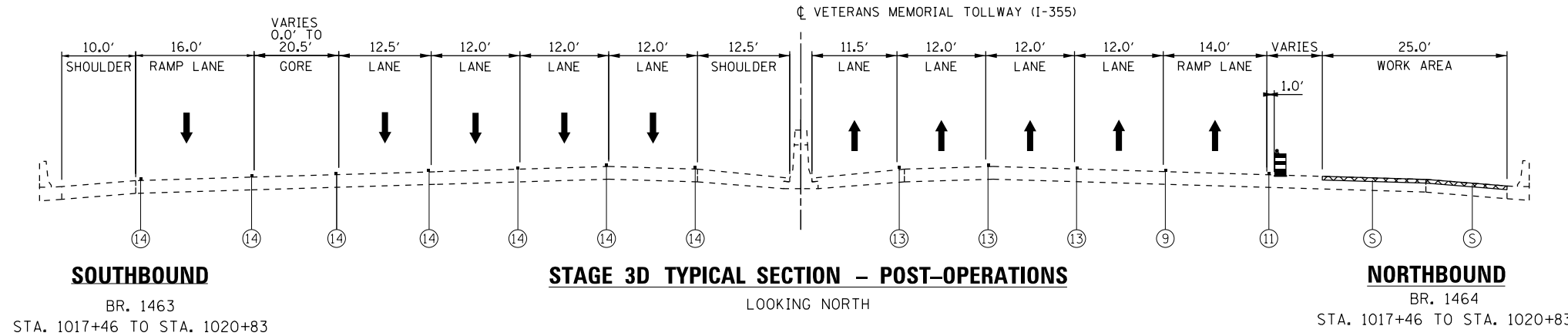
REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255 MOT-05
 MOT TYPICAL SECTIONS DRAWING NO.
 BR 1463/1464 54 OF 1517

**BRIDGE REHABILITATION
BRIDGE NO.1463/1464 I-355 OVER JACKSON DRIVE (BRIDGE OVERLAY)**

LEGEND

-  CONSTRUCTION WORK AREA
-  CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
-  DIRECTION OF PROPOSED TRAFFIC FLOW
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
-  TEMPORARY CONCRETE BARRIER



- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING
 - LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC.

P:\proj\p1463\primera\schicgo\comp\PRQD\Documents\01\Projects\2016\201616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-1-notsupp\01-PEL004.dgn

DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE,
ILLINOIS 60515






REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT TYPICAL SECTIONS
BR 1463/1464

MOT-06
DRAWING NO.
55 OF 1517

**BRIDGE REHABILITATION
BRIDGE NO.1459/1460 I-355 OVER HITCHCOCK AVE (BRIDGE OVERLAY)**

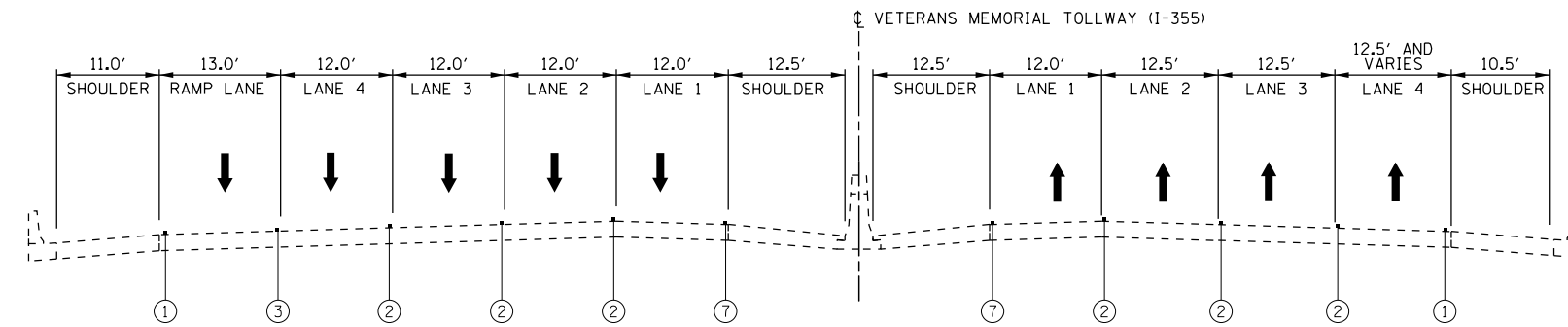
LEGEND

-  CONSTRUCTION WORK AREA
 -  CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
 -  DIRECTION OF PROPOSED TRAFFIC FLOW
 -  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
 -  TEMPORARY CONCRETE BARRIER
-
- ① EXISTING PAVEMENT MARKING, 4" WHITE
 - ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
 - ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
 - ④ EXISTING PAVEMENT MARKING, 6" WHITE
 - ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
 - ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
 - ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
 - ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
 - ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
 - ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
 - ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
 - ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
 - ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
 - ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
 - B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
 - C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
 - D MILL 2 INCHES
 - E MILL 2.25 INCHES
 - F MILL 4.25 INCHES
 - G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
 - H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
 - I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
 - J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
 - K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
 - L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
 - M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
 - N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
 - O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
 - P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
 - Q HMA PATCH, WHERE NECESSARY
 - R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
 - S OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM



SOUTHBOUND

BR. 1459

STA. 1089+70 TO STA. 1091+89

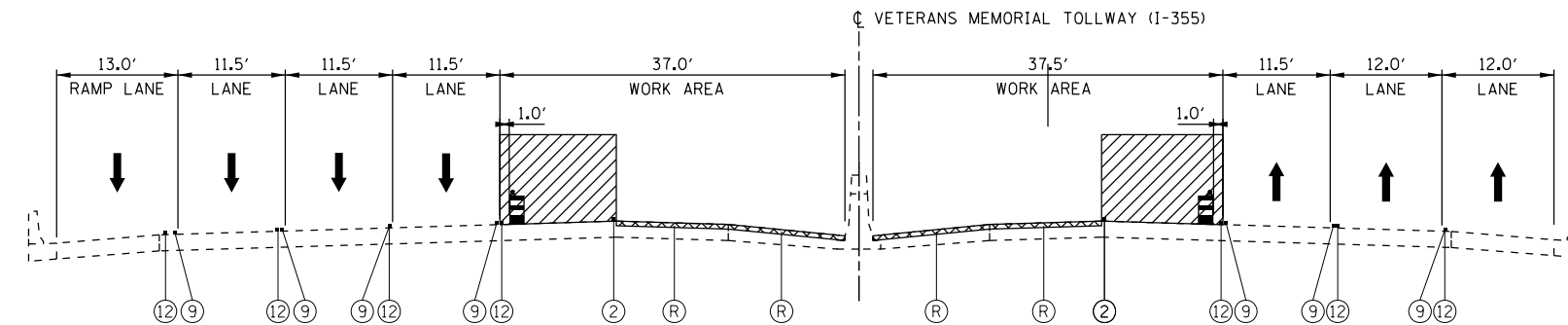
EXISTING TYPICAL SECTION

LOOKING NORTH

NORTHBOUND

BR. 1460

STA. 1089+70 TO STA. 1091+89



SOUTHBOUND

BR. 1459

STA. 1089+70 TO STA. 1091+89

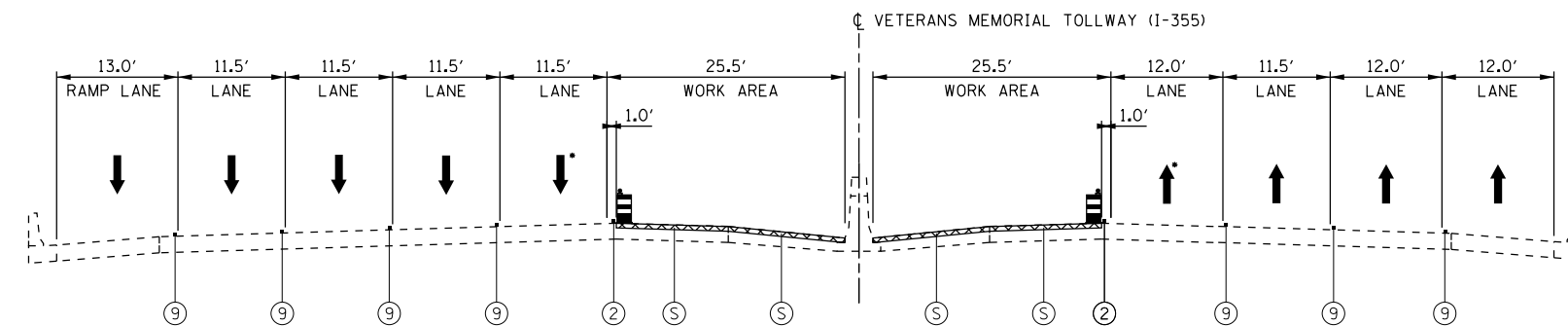
STAGE 2 TYPICAL SECTION - DURING OPERATIONS

LOOKING NORTH

NORTHBOUND

BR. 1460

STA. 1089+70 TO STA. 1091+89



SOUTHBOUND

BR. 1459

STA. 1089+70 TO STA. 1091+89

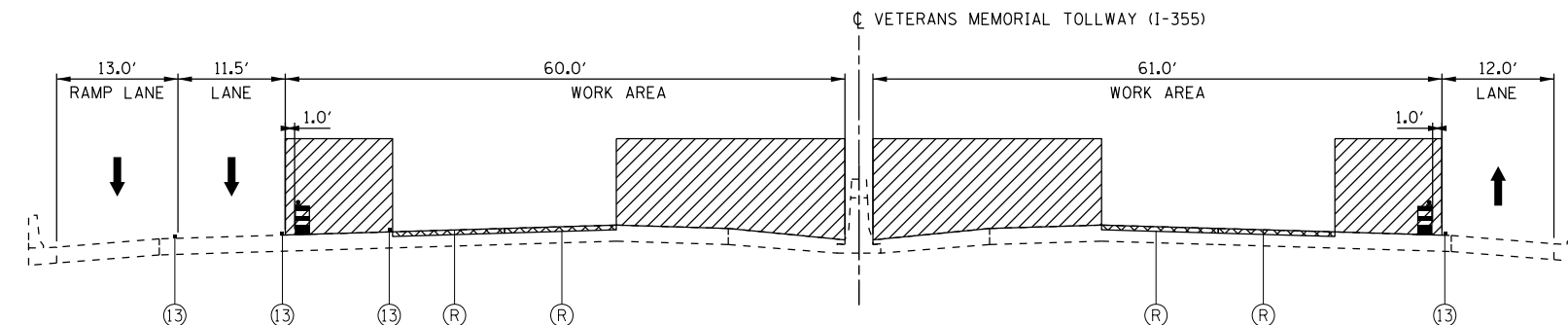
STAGE 2 TYPICAL SECTION - POST-OPERATIONS

LOOKING NORTH

NORTHBOUND

BR. 1460

STA. 1089+70 TO STA. 1091+89



SOUTHBOUND

BR. 1459

STA. 1089+70 TO STA. 1091+89

STAGE 3B TYPICAL SECTION - DURING OPERATIONS

LOOKING NORTH

NORTHBOUND

BR. 1460

STA. 1089+70 TO STA. 1091+89

P:\proj\p1459\primera\schickas\p1459\Documents\01_Plan\Drawings\Current\Drawings\Plan\4255\Civil\Sheet\4255-ah-1-notsupp\01-PEL005.dgn

DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018








REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT TYPICAL SECTIONS
BR 1459/1460

MOT-07
DRAWING NO.
56 OF 1517

**BRIDGE REHABILITATION
BRIDGE NO.1459/1460 I-355 OVER HITCHCOCK AVE (BRIDGE OVERLAY)**

LEGEND

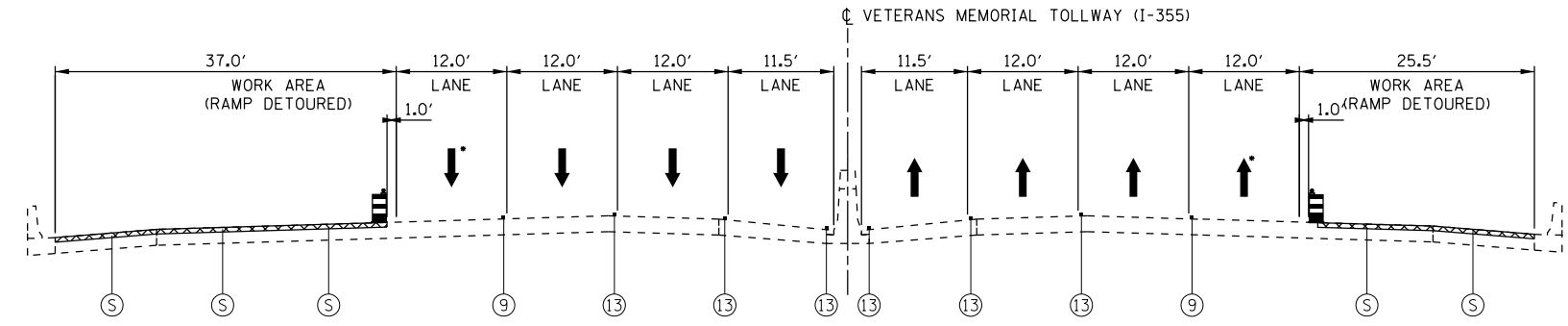
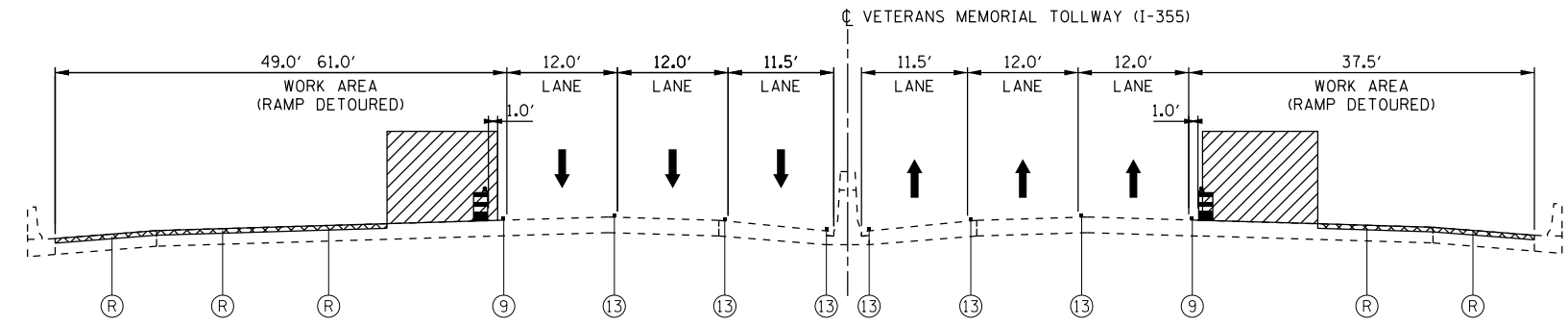
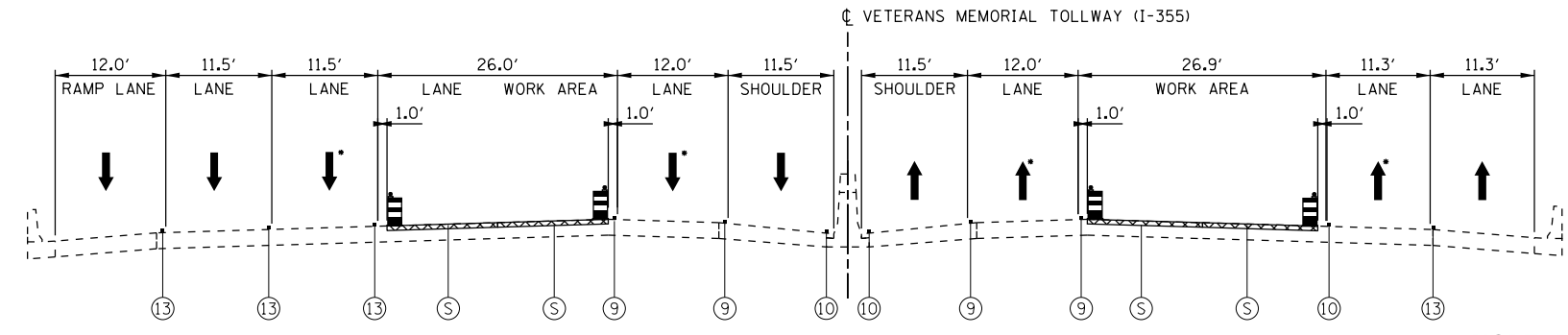
-  CONSTRUCTION WORK AREA
-  CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
-  DIRECTION OF PROPOSED TRAFFIC FLOW
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
-  TEMPORARY CONCRETE BARRIER

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.



P:\proj\p01\primera\schicgo\comp\PRQD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Plan\4255\Civil\Sheet\255-ahb-mot\typical1-FE1.006.dgn

DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018








REVISIONS	
NO.	DESCRIPTION

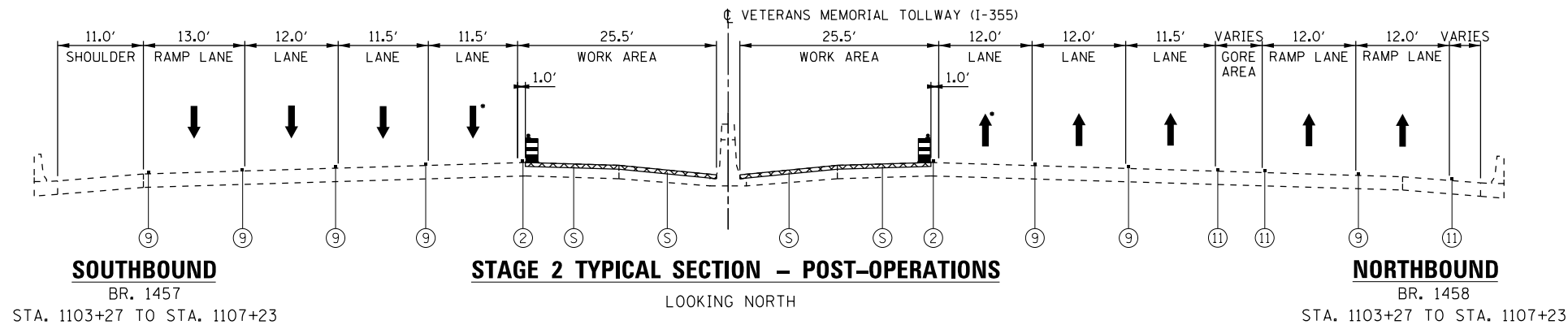
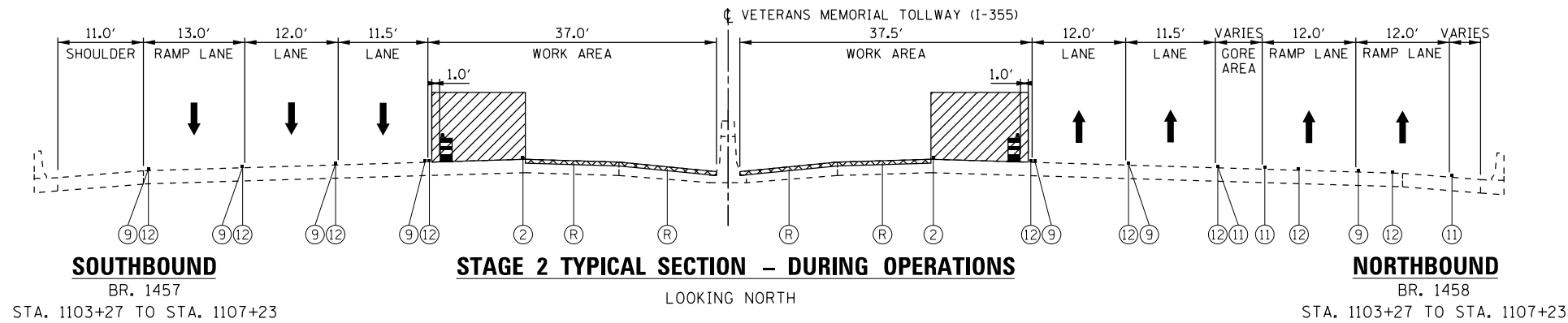
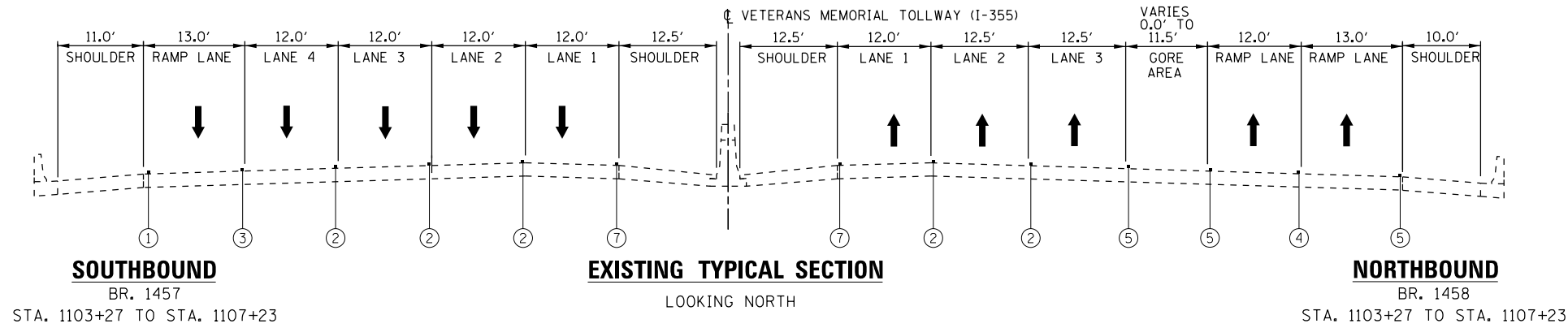
CONTRACT NO. RR-16-4255
 MOT TYPICAL SECTIONS
 BR 1459/1460

MOT-08
 DRAWING NO.
 57 OF 1517

**BRIDGE REHABILITATION
BRIDGE NO.1457/1458 I-355 OVER BNSF RAILROAD (BRIDGE OVERLAY)**

LEGEND

-  CONSTRUCTION WORK AREA
 -  CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
 -  DIRECTION OF PROPOSED TRAFFIC FLOW
 -  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
 -  TEMPORARY CONCRETE BARRIER
- ① EXISTING PAVEMENT MARKING, 4" WHITE
 - ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
 - ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
 - ④ EXISTING PAVEMENT MARKING, 6" WHITE
 - ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
 - ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
 - ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
 - ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
 - ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
 - ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
 - ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
 - ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
 - ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
 - ⑭ PERMANENT PAVEMENT MARKING



- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
 - B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
 - C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
 - D MILL 2 INCHES
 - E MILL 2.25 INCHES
 - F MILL 4.25 INCHES
 - G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
 - H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
 - I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
 - J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
 - K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
 - L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
 - M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
 - N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
 - O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
 - P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
 - Q HMA PATCH, WHERE NECESSARY
 - R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
 - S OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\p01\primera\schicgo\comp\PRQD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255-Civil\Sheet\4255-ahb-mottypical-I-PEL007.dgn

DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018








REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT TYPICAL SECTIONS
 BR 1457/1458
 MOT-09
 DRAWING NO. 58 OF 1517

**BRIDGE REHABILITATION
BRIDGE NO.1457/1458 I-355 OVER BNSF RAILROAD (BRIDGE OVERLAY)**

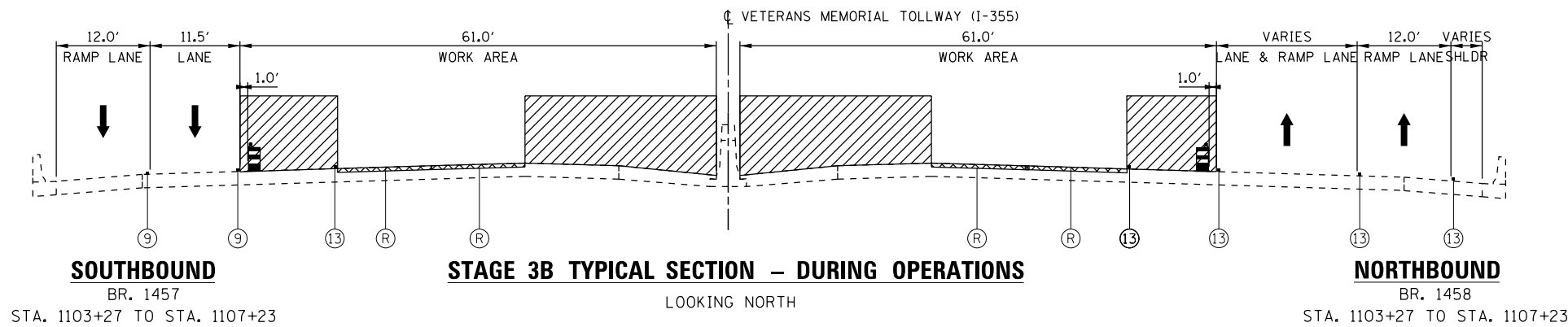
LEGEND

-  CONSTRUCTION WORK AREA
 -  CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
 -  DIRECTION OF PROPOSED TRAFFIC FLOW
 -  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
 -  TEMPORARY CONCRETE BARRIER
- ① EXISTING PAVEMENT MARKING, 4" WHITE
 - ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
 - ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
 - ④ EXISTING PAVEMENT MARKING, 6" WHITE
 - ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
 - ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
 - ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
 - ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
 - ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
 - ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
 - ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
 - ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
 - ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
 - ⑭ PERMANENT PAVEMENT MARKING

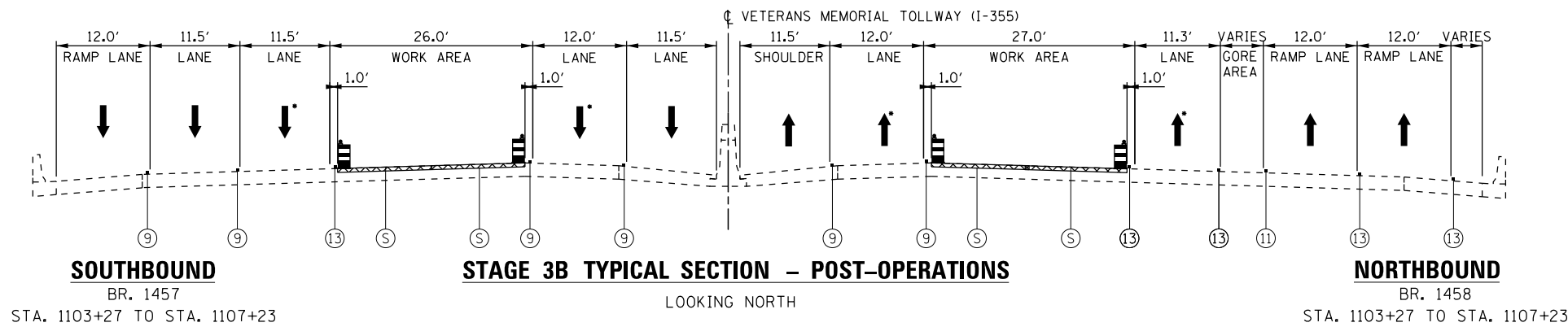
- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
 - B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
 - C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
 - D MILL 2 INCHES
 - E MILL 2.25 INCHES
 - F MILL 4.25 INCHES
 - G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
 - H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
 - I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
 - J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
 - K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
 - L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
 - M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
 - N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
 - O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
 - P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
 - Q HMA PATCH, WHERE NECESSARY
 - R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
 - S OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

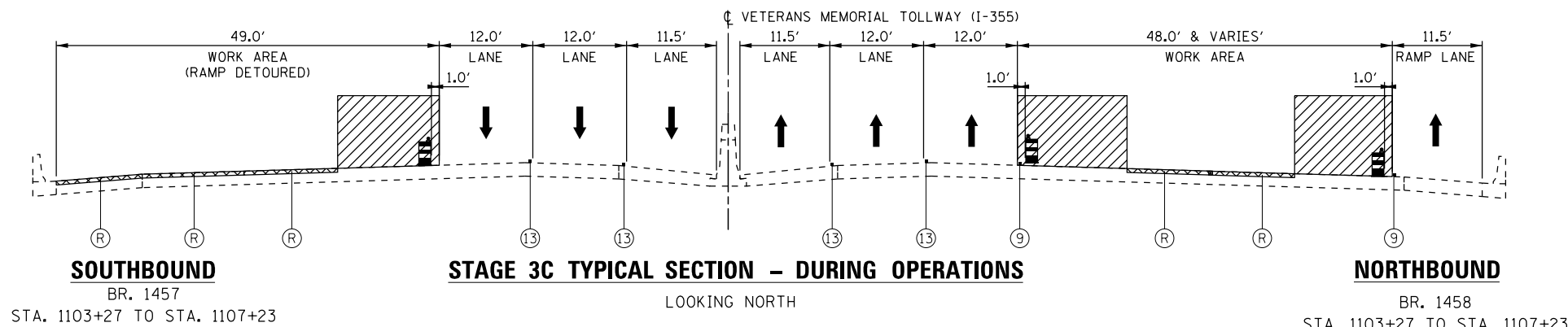
1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.



STAGE 3B TYPICAL SECTION – DURING OPERATIONS
LOOKING NORTH



STAGE 3B TYPICAL SECTION – POST-OPERATIONS
LOOKING NORTH



STAGE 3C TYPICAL SECTION – DURING OPERATIONS
LOOKING NORTH

P:\proj\p001\primera\schicgo\comp\PRQD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-akt-mot\typical-I-PEL008.dgn

DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018








REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT TYPICAL SECTIONS
BR 1457/1458

MOT-10
DRAWING NO.
59 OF 1517

**BRIDGE REHABILITATION
BRIDGE NO.1457/1458 I-355 OVER BNSF RAILROAD (BRIDGE OVERLAY)**

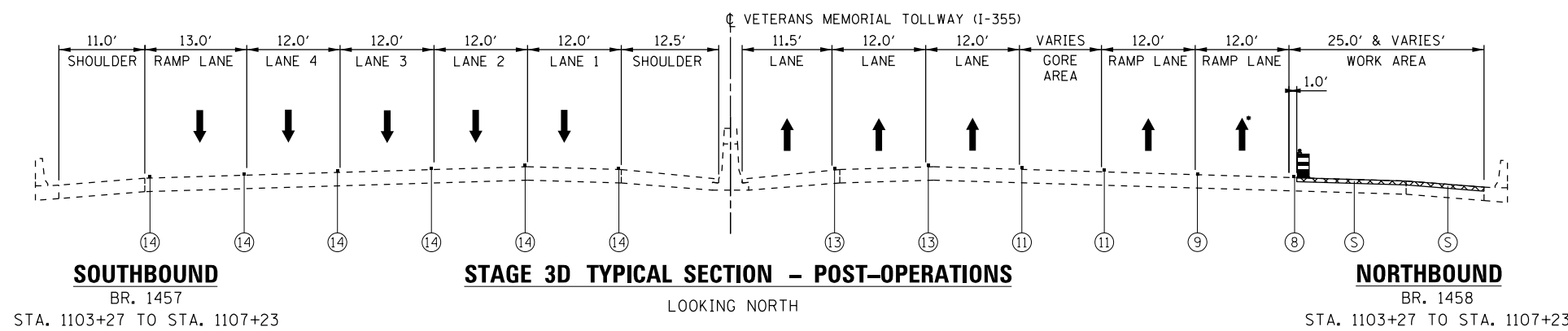
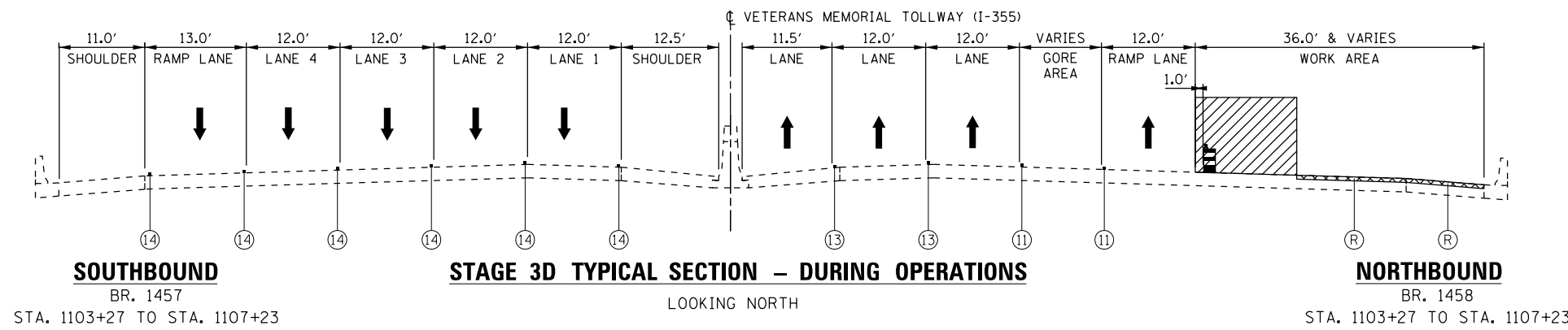
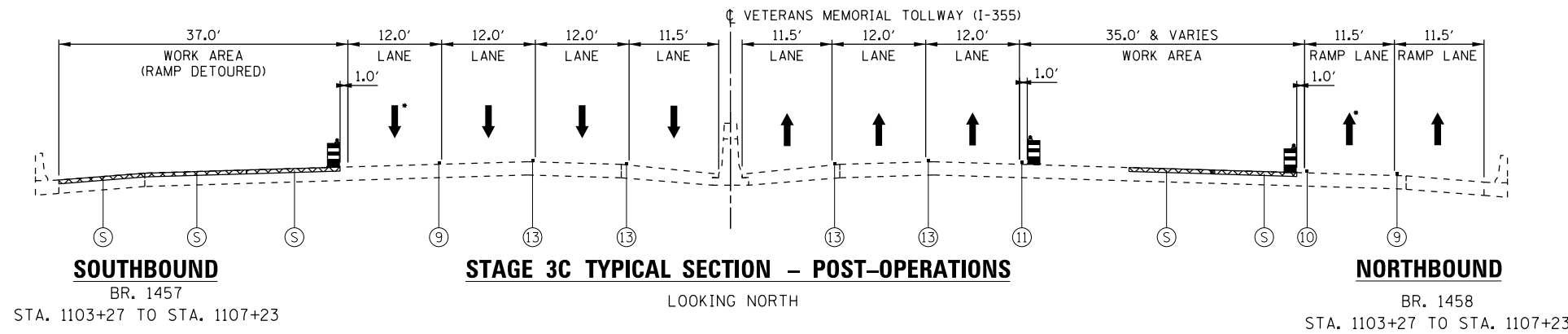
LEGEND

-  CONSTRUCTION WORK AREA
 -  CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
 -  DIRECTION OF PROPOSED TRAFFIC FLOW
 -  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
 -  TEMPORARY CONCRETE BARRIER
- ① EXISTING PAVEMENT MARKING, 4" WHITE
 - ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
 - ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
 - ④ EXISTING PAVEMENT MARKING, 6" WHITE
 - ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
 - ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
 - ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
 - ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
 - ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
 - ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
 - ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
 - ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
 - ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
 - ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
 - B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
 - C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
 - D MILL 2 INCHES
 - E MILL 2.25 INCHES
 - F MILL 4.25 INCHES
 - G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
 - H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
 - I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
 - J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
 - K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
 - L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
 - M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
 - N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
 - O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
 - P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
 - Q HMA PATCH, WHERE NECESSARY
 - R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
 - S OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.



P:\proj\p01\primera\schicgo\comp\FRDQ\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\4255-akt-mot\typical-I-PEL-009.dgn

DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018








REVISIONS	
NO.	DESCRIPTION

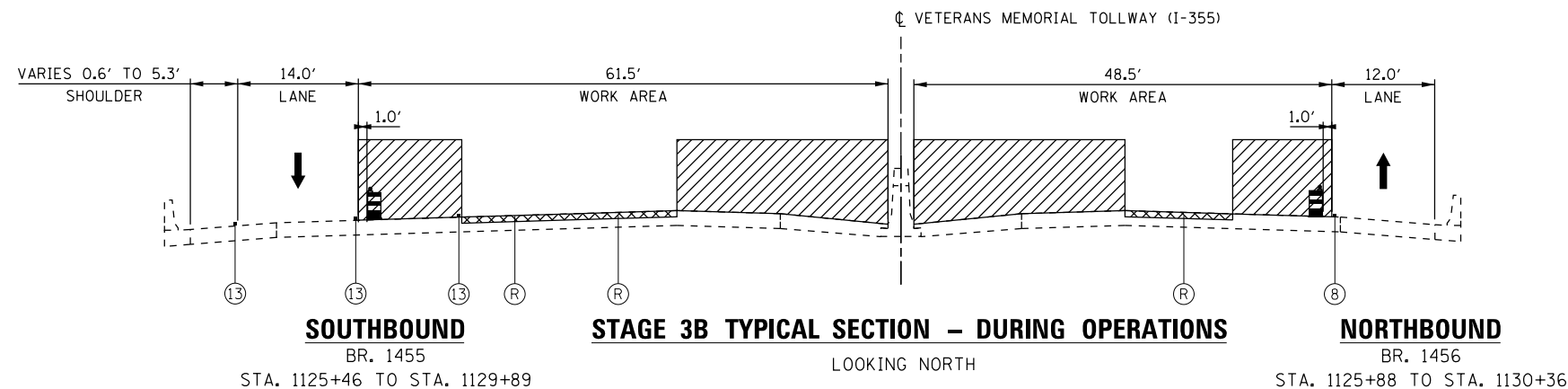
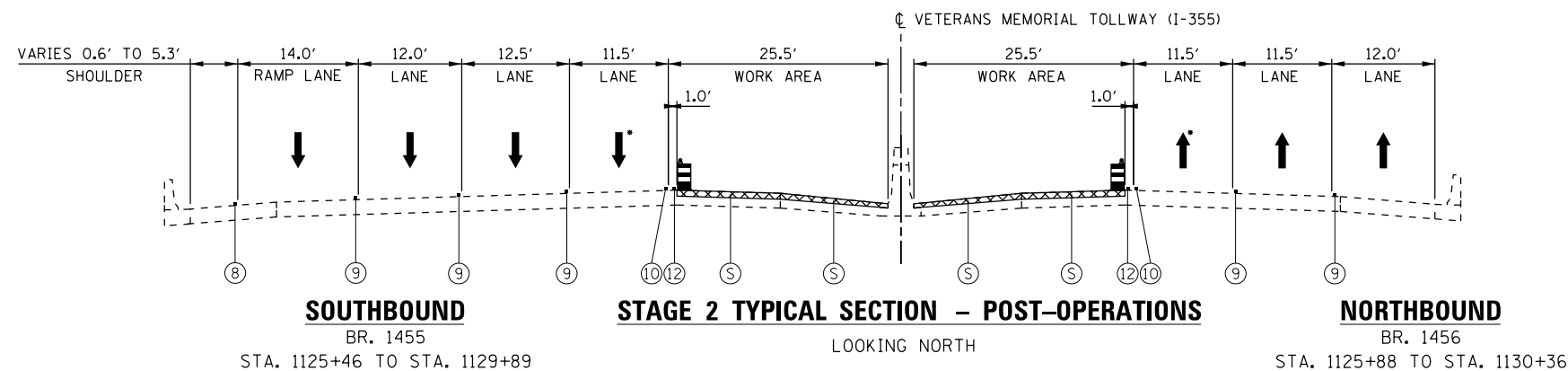
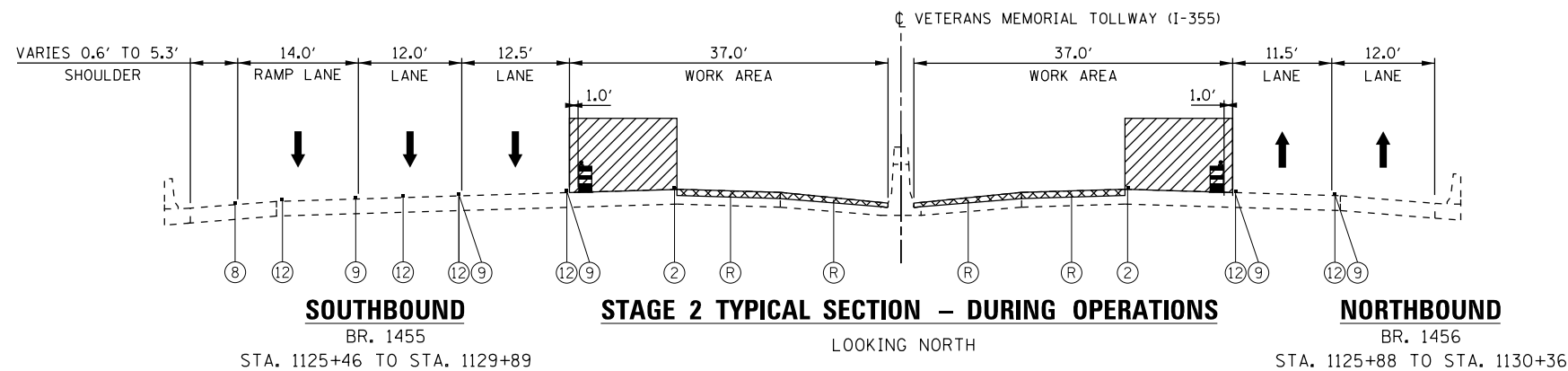
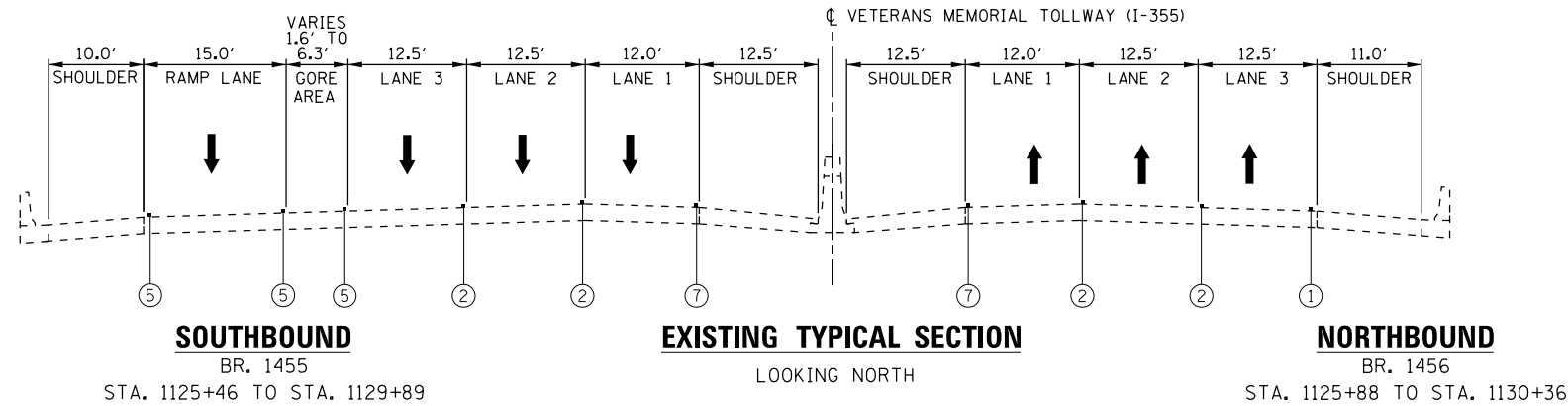
CONTRACT NO. RR-16-4255
 MOT TYPICAL SECTIONS
 BR 1457/1458

MOT-11
 DRAWING NO.
 60 OF 1517

**BRIDGE REHABILITATION
BRIDGE NO.1455/1456 I-355 OVER OGDEN AVE**

LEGEND

-  CONSTRUCTION WORK AREA
 -  CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
 -  DIRECTION OF PROPOSED TRAFFIC FLOW
 -  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
 -  TEMPORARY CONCRETE BARRIER
- ① EXISTING PAVEMENT MARKING, 4" WHITE
 - ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
 - ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
 - ④ EXISTING PAVEMENT MARKING, 6" WHITE
 - ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
 - ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
 - ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
 - ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
 - ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
 - ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
 - ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
 - ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
 - ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
 - ⑭ PERMANENT PAVEMENT MARKING



- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
 - B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
 - C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
 - D MILL 2 INCHES
 - E MILL 2.25 INCHES
 - F MILL 4.25 INCHES
 - G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
 - H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
 - I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
 - J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
 - K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
 - L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
 - M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
 - N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
 - O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
 - P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
 - Q HMA PATCH, WHERE NECESSARY
 - R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
 - S OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\pman\01\primera\schicagocamp\PRQD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Plan\4255-Civil\Sheet\4255-ah-rr-mot\typical-I-PEL018.dgn

DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018








REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT TYPICAL SECTIONS
 BR 1455/1456
 MOT-12
 DRAWING NO. 61 OF 1517

**BRIDGE REHABILITATION
BRIDGE NO.1455/1456 I-355 OVER OGDEN AVE**

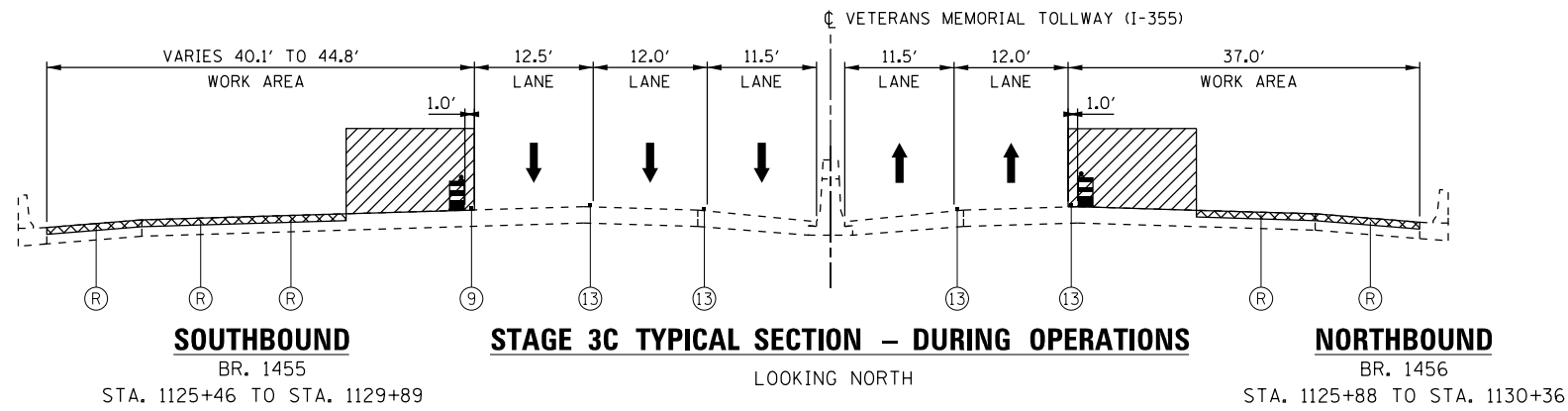
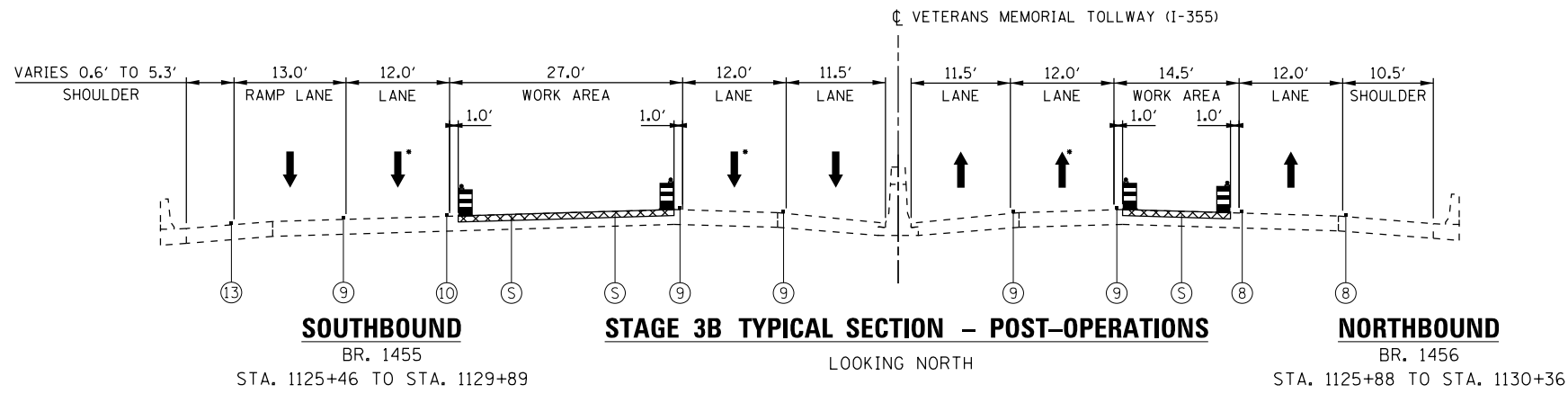
LEGEND

-  CONSTRUCTION WORK AREA
 -  CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
 -  DIRECTION OF PROPOSED TRAFFIC FLOW
 -  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
 -  TEMPORARY CONCRETE BARRIER
- ① EXISTING PAVEMENT MARKING, 4" WHITE
 - ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
 - ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
 - ④ EXISTING PAVEMENT MARKING, 6" WHITE
 - ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
 - ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
 - ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
 - ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
 - ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
 - ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
 - ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
 - ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
 - ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
 - ⑭ PERMANENT PAVEMENT MARKING

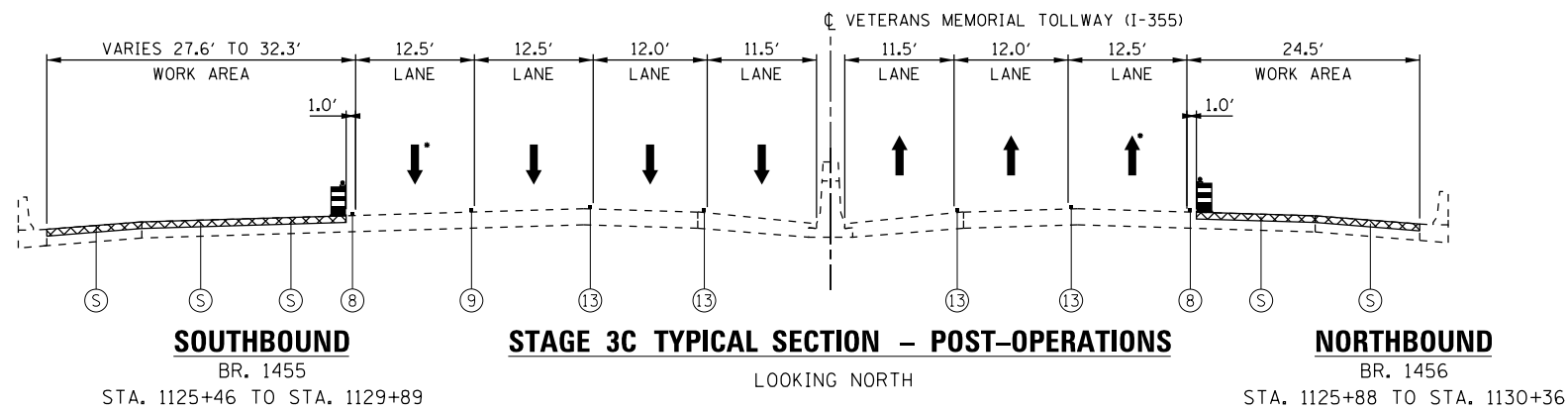
- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING
 - LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.



**2018 BRIDGE REHABILITATION
BRIDGE NO.1455/1456 I-355 OVER OGDEN AVE**



P:\proj\p1\primera\schicasso\comp\PRQD\Documents\01\Projects\2018\20181616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-1-mot-typical-1-PEL181.dgn

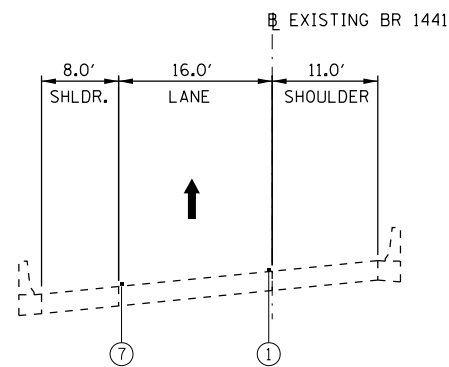
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS	
NO.	DESCRIPTION

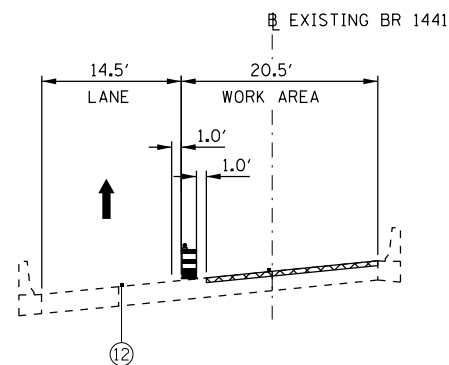
CONTRACT NO. RR-16-4255
 MOT TYPICAL SECTIONS
 BR 1455/1456
 MOT-13
 DRAWING NO. 62 OF 1517

**BRIDGE REHABILITATION
BRIDGE NO. 1441 SB I-355 TO EB I-88**



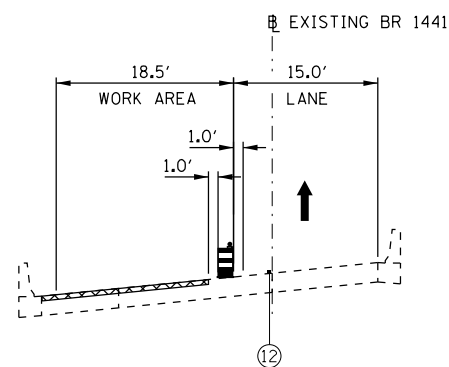
EXISTING TYPICAL SECTION

BR. 1441 - SB RAMP
STA. 302+50 TO STA. 322+75



STAGE 1 TYPICAL SECTION

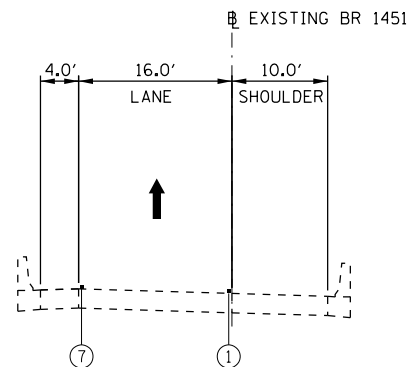
BR. 1441 - SB RAMP
STA. 302+50 TO STA. 322+75



STAGE 1A TYPICAL SECTION

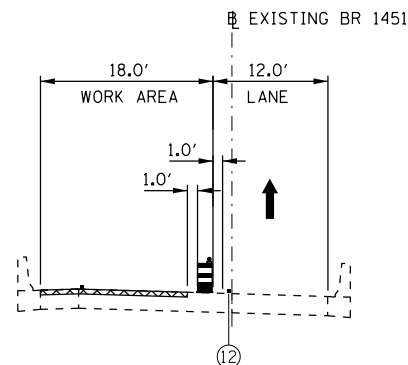
BR. 1441 - SB RAMP
STA. 302+50 TO STA. 322+75

**BRIDGE REHABILITATION
BRIDGE NO. 1451 EB I-88 TO SB I-355**



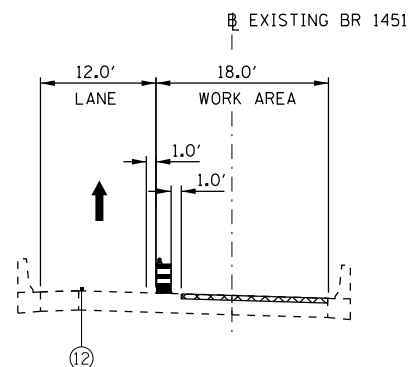
EXISTING TYPICAL SECTION

BR. 1451 - SB RAMP
STA. 518+15 TO STA. 520+00



STAGE 1 TYPICAL SECTION

BR. 1451 - SB RAMP
STA. 518+15 TO STA. 520+00



STAGE 1A TYPICAL SECTION

BR. 1451 - SB RAMP
STA. 518+15 TO STA. 520+00

LEGEND



CONSTRUCTION WORK AREA



CONSTRUCTION WORK AREA
OFF-PEAK HOURS, WITH ADJACENT
LANE CLOSED TO PROVIDE
BUFFER SPACE, SEE NOTE 2



DIRECTION OF PROPOSED TRAFFIC FLOW



TYPE II BARRICADES OR DRUMS WITH
STEADY BURNING LIGHT @ 50' CENTERS
(25' CENTERS ALONG TAPERS AND RAMP)



TEMPORARY CONCRETE BARRIER

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\pawm01\primera\schicgo\comp\PRQD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ahb-notypical-1-PEL012.dgn

DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

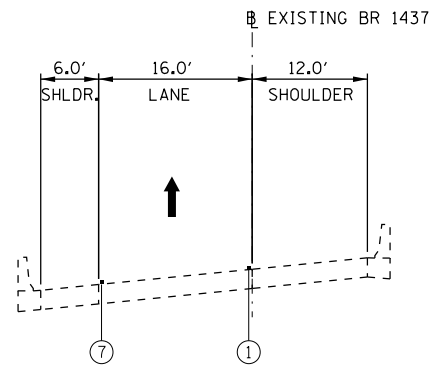


REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT TYPICAL SECTIONS
 BR 1441 AND 1451

MOT-14
 DRAWING NO.
 63 OF 1517

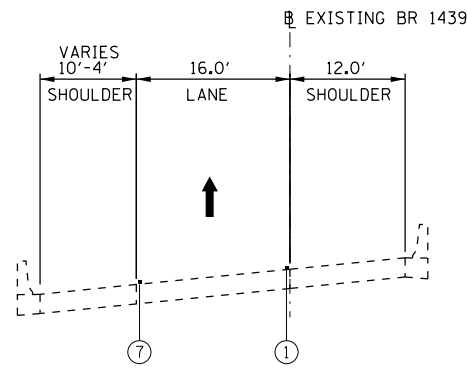
**BRIDGE REHABILITATION
BRIDGE NO. 1437 EB I-88 TO NB I-355**



EXISTING TYPICAL SECTION

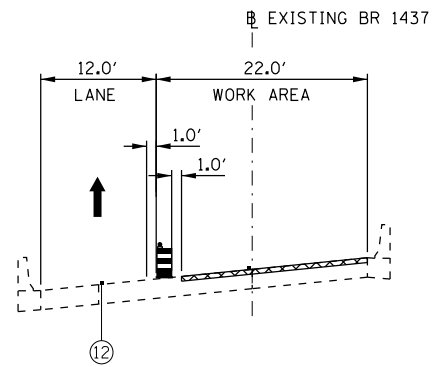
BR. 1437 - NB RAMP
STA. 116+0 TO STA. 125+00

**BRIDGE REHABILITATION
BRIDGE NO. 1439 SB I-355 TO WB I-88**



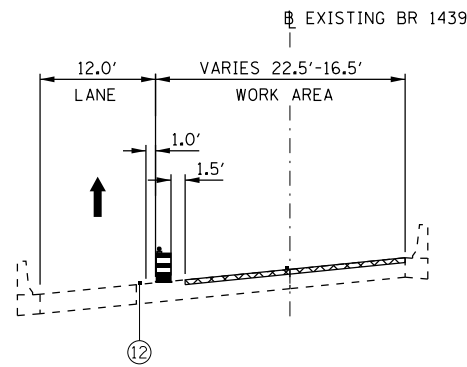
EXISTING TYPICAL SECTION

BR. 1439 - SB RAMP
STA. 215+50 TO STA. 235+00



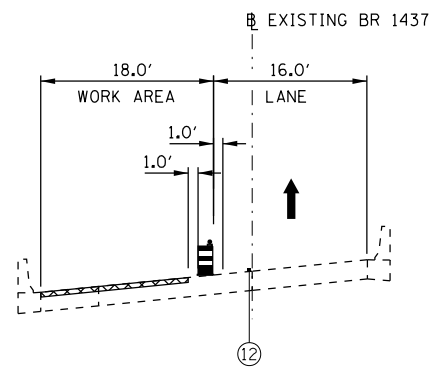
STAGE 1 TYPICAL SECTION

BR. 1437 - NB RAMP
STA. 116+0 TO STA. 125+00



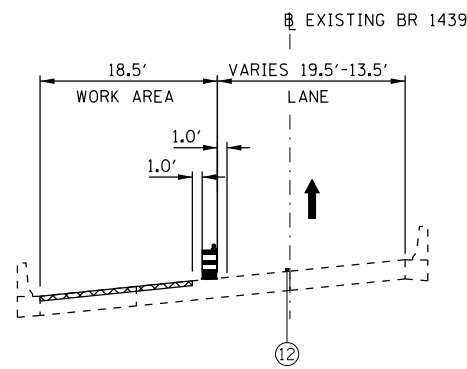
STAGE 1 TYPICAL SECTION

BR. 1439 - SB RAMP
STA. 215+50 TO STA. 235+00








STAGE 1A TYPICAL SECTION

BR. 1437 - NB RAMP
STA. 116+0 TO STA. 125+00



STAGE 1A TYPICAL SECTION

BR. 1439 - SB RAMP
STA. 215+50 TO STA. 235+00

-  CONSTRUCTION WORK AREA
-  CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
-  DIRECTION OF PROPOSED TRAFFIC FLOW
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
-  TEMPORARY CONCRETE BARRIER

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\pawm\01\primera\schicgo\comp\PRQD\Documents\01\Projects\2016\201616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ahb-notypical-1-PEL013.dgn

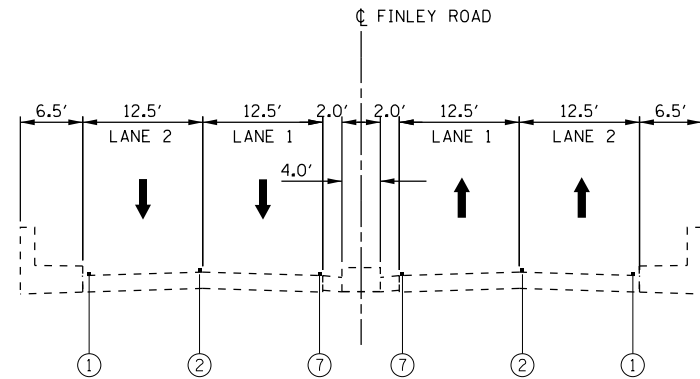
DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



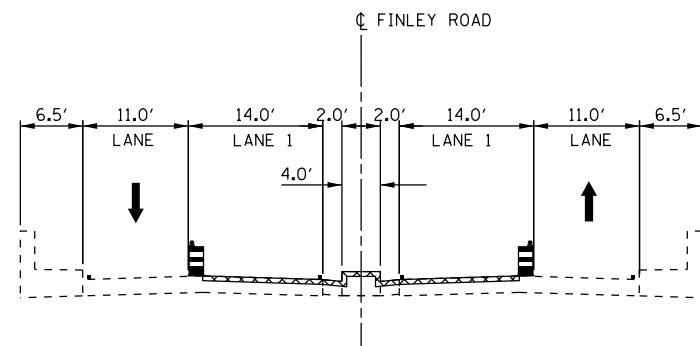
REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT TYPICAL SECTIONS
BR 1437 AND 1439
MOT-15
DRAWING NO. 64 OF 1517

**BRIDGE REHABILITATION
BRIDGE NO.1435/1436 FINLEY ROAD OVER I-355**



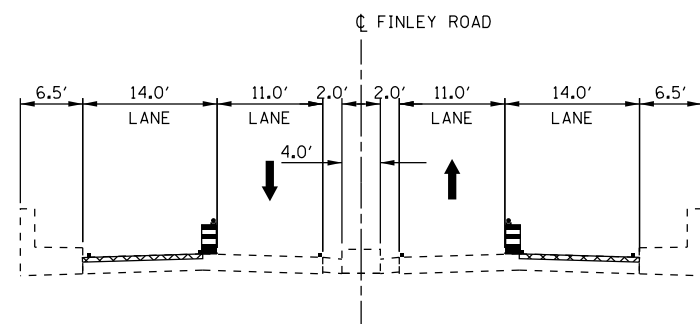
EXISTING TYPICAL SECTION
LOOKING NORTH
BR. 1436 STA. 1191+00 TO STA. 1196+00
BR. 1435 STA. 1191+00 TO STA. 1196+00



SEE IDOT STANDARD DRAWING 701601 FOR TRAFFIC CONTROL

SEE IDOT STANDARD DRAWING 701601 FOR TRAFFIC CONTROL

STAGE 1 TYPICAL SECTION
LOOKING NORTH
BR. 1436 STA. 1191+00 TO STA. 1196+00
BR. 1435 STA. 1191+00 TO STA. 1196+00



SEE IDOT STANDARD DRAWING 701601 FOR TRAFFIC CONTROL

SEE IDOT STANDARD DRAWING 701601 FOR TRAFFIC CONTROL

STAGE 2 TYPICAL SECTION
LOOKING NORTH
BR. 1436 STA. 1191+00 TO STA. 1196+00
BR. 1435 STA. 1191+00 TO STA. 1196+00

LEGEND

- CONSTRUCTION WORK AREA
- CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
- DIRECTION OF PROPOSED TRAFFIC FLOW
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TEMPORARY CONCRETE BARRIER

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- Ⓐ VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- Ⓑ VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- Ⓒ VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- Ⓓ MILL 2 INCHES
- Ⓔ MILL 2.25 INCHES
- Ⓕ MILL 4.25 INCHES
- Ⓖ FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- Ⓗ FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- Ⓘ PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- Ⓝ PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- Ⓚ PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- Ⓛ PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- Ⓜ PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- Ⓝ PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- Ⓞ PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Ⓟ PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Ⓠ HMA PATCH, WHERE NECESSARY
- Ⓡ BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- Ⓢ OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018

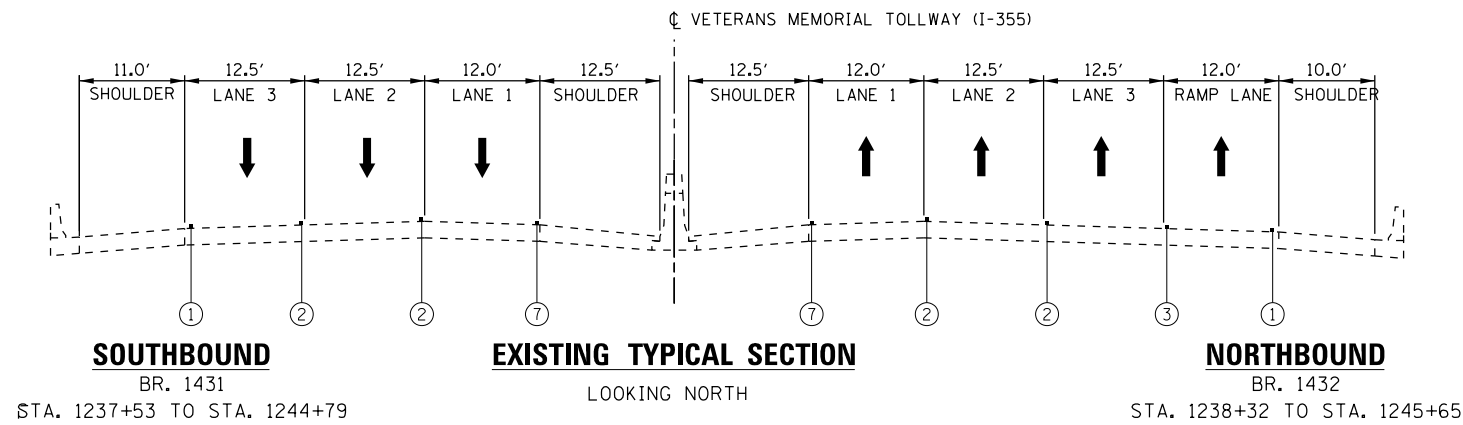


REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT TYPICAL SECTIONS
BR 1435/1436

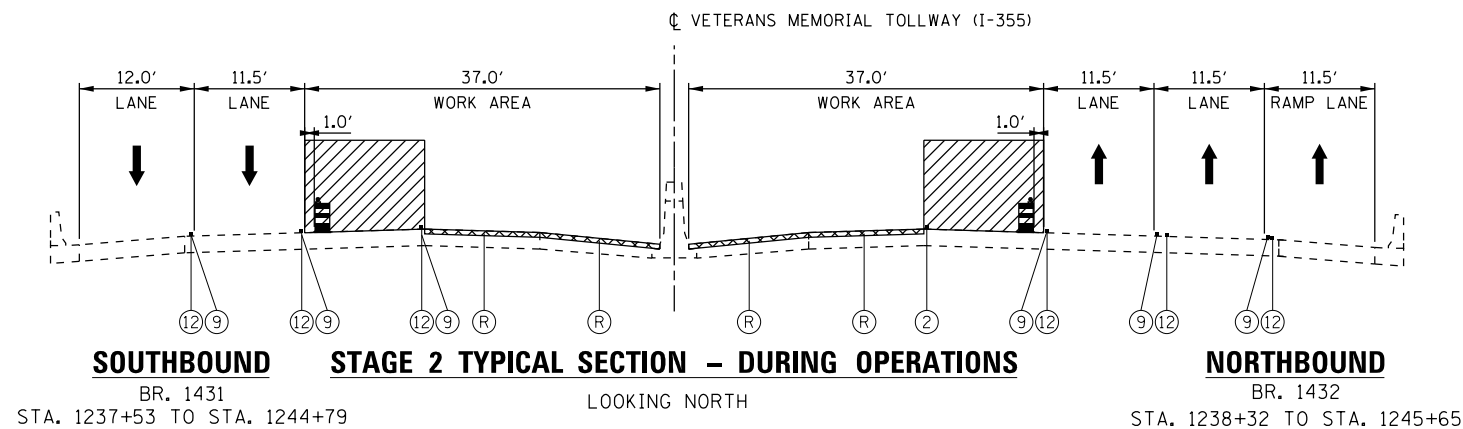
MOT-16
DRAWING NO.
65 OF 1517

**BRIDGE REHABILITATION
BRIDGE NO.1431/1432 I-355 OVER FINLEY ROAD**



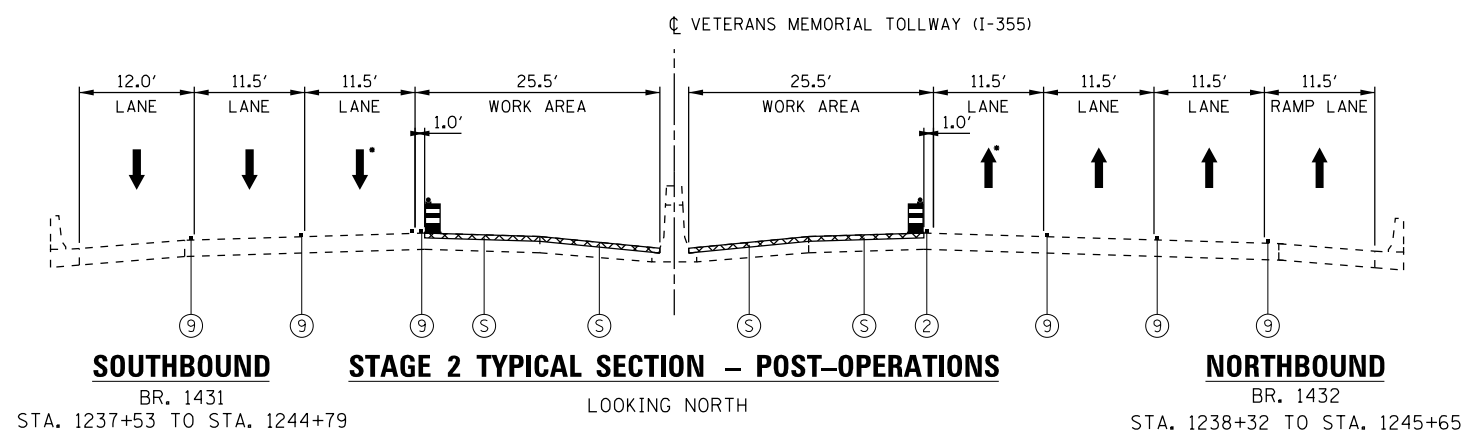
SOUTHBOUND
BR. 1431
STA. 1237+53 TO STA. 1244+79

NORTHBOUND
BR. 1432
STA. 1238+32 TO STA. 1245+65



SOUTHBOUND
BR. 1431
STA. 1237+53 TO STA. 1244+79

NORTHBOUND
BR. 1432
STA. 1238+32 TO STA. 1245+65



SOUTHBOUND
BR. 1431
STA. 1237+53 TO STA. 1244+79

NORTHBOUND
BR. 1432
STA. 1238+32 TO STA. 1245+65

LEGEND

- CONSTRUCTION WORK AREA
 - CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
 - DIRECTION OF PROPOSED TRAFFIC FLOW
 - TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
 - TEMPORARY CONCRETE BARRIER
- ① EXISTING PAVEMENT MARKING, 4" WHITE
 - ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
 - ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
 - ④ EXISTING PAVEMENT MARKING, 6" WHITE
 - ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
 - ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
 - ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
 - ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
 - ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
 - ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
 - ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
 - ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
 - ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
 - ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
 - B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
 - C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
 - D MILL 2 INCHES
 - E MILL 2.25 INCHES
 - F MILL 4.25 INCHES
 - G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
 - H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
 - I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
 - J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
 - K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
 - L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
 - M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
 - N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
 - O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
 - P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
 - Q HMA PATCH, WHERE NECESSARY
 - R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
 - S OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\p1431\primera\schicgo\comp\PRQD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ahb-notypical-I-PEL015.dgn

DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018

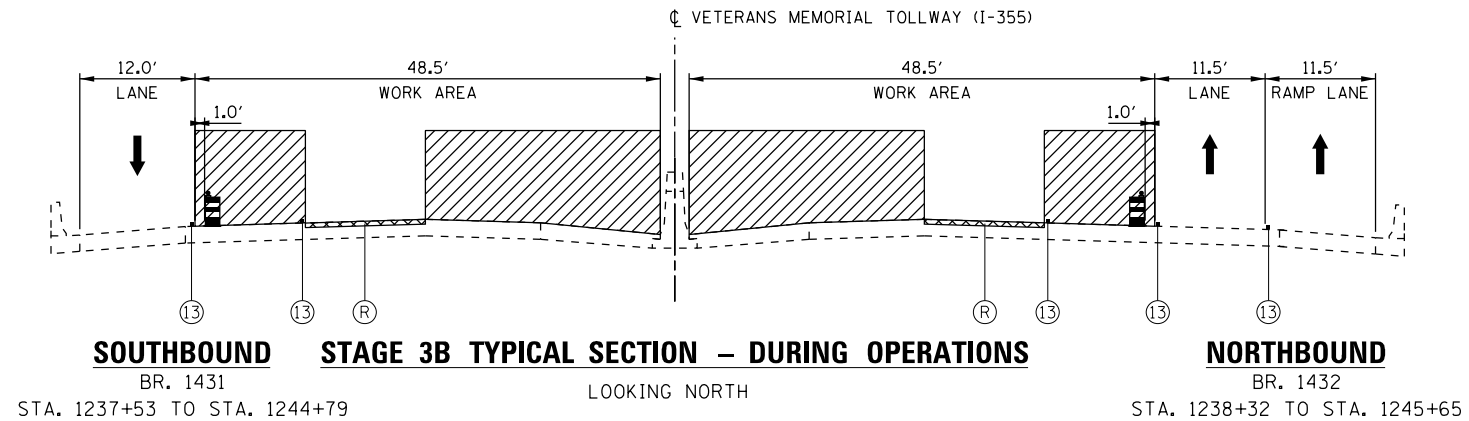


REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT TYPICAL SECTIONS
BR 1431/1432

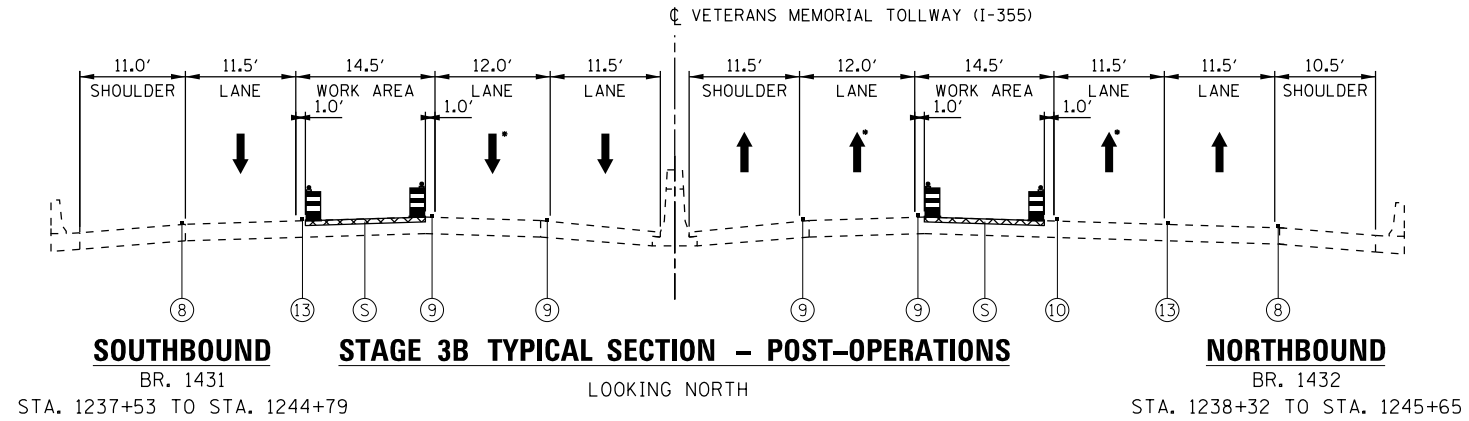
MOT-17
DRAWING NO.
66 OF 1517

**BRIDGE REHABILITATION
BRIDGE NO.1431/1432 I-355 OVER FINLEY ROAD**



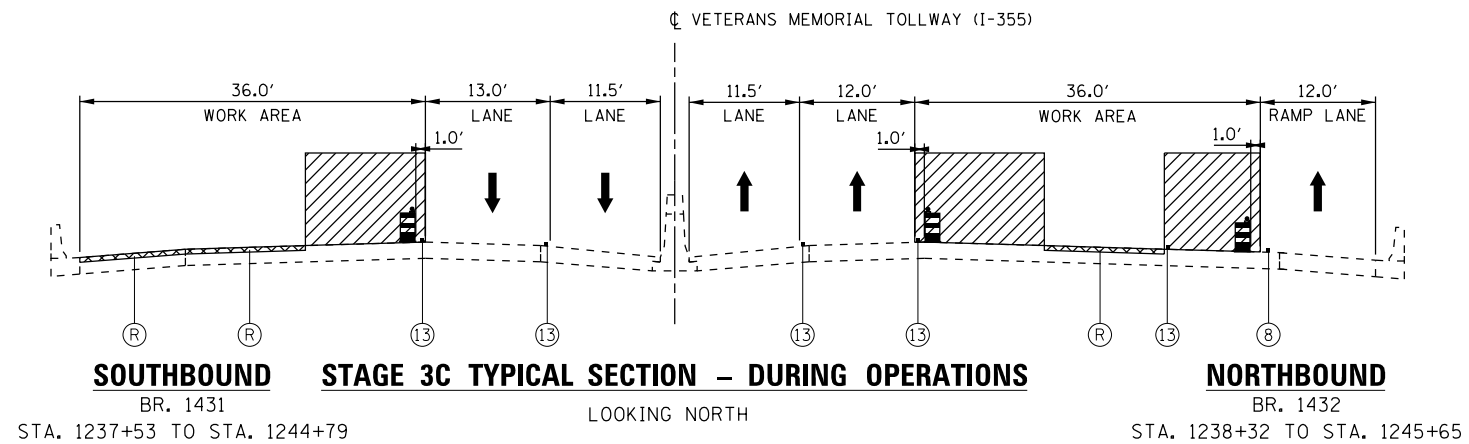
SOUTHBOUND STAGE 3B TYPICAL SECTION – DURING OPERATIONS

NORTHBOUND



SOUTHBOUND STAGE 3B TYPICAL SECTION – POST-OPERATIONS






NORTHBOUND



SOUTHBOUND STAGE 3C TYPICAL SECTION – DURING OPERATIONS

NORTHBOUND

LEGEND

-  CONSTRUCTION WORK AREA
-  CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
-  DIRECTION OF PROPOSED TRAFFIC FLOW
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
-  TEMPORARY CONCRETE BARRIER

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING
 - LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\p001\primera\schicgo\comp\PRQD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255\Civil\Sheet\4255-ah-1-notypical-1-PEL016.dgn

DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE,
ILLINOIS 60515






REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT TYPICAL SECTIONS
BR 1431/1432

MOT-18
DRAWING NO.
67 OF 1517

**BRIDGE REHABILITATION
BRIDGE NO.1431/1432 I-355 OVER FINLEY ROAD**

LEGEND

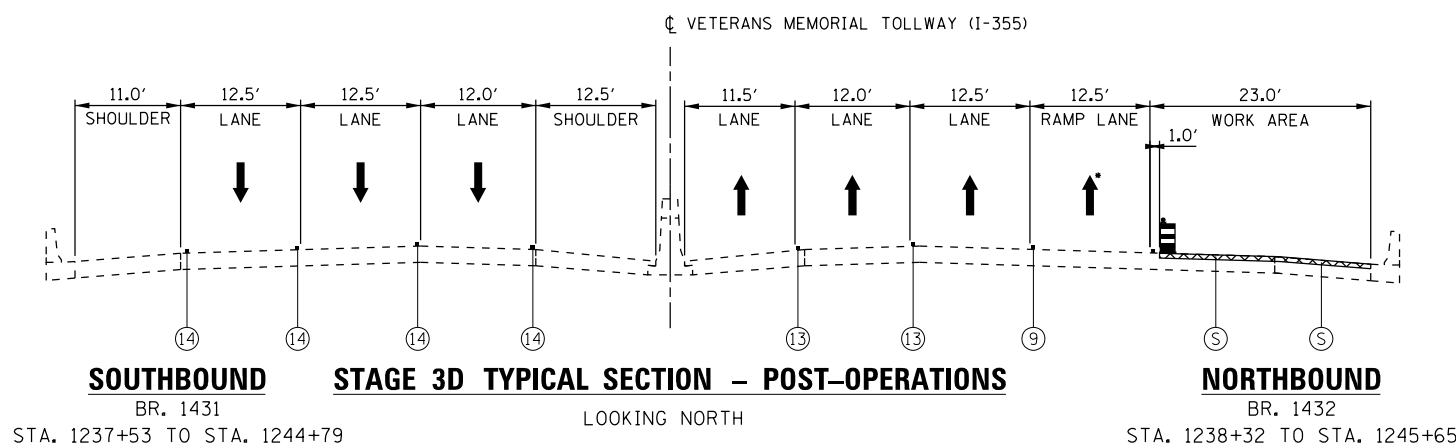
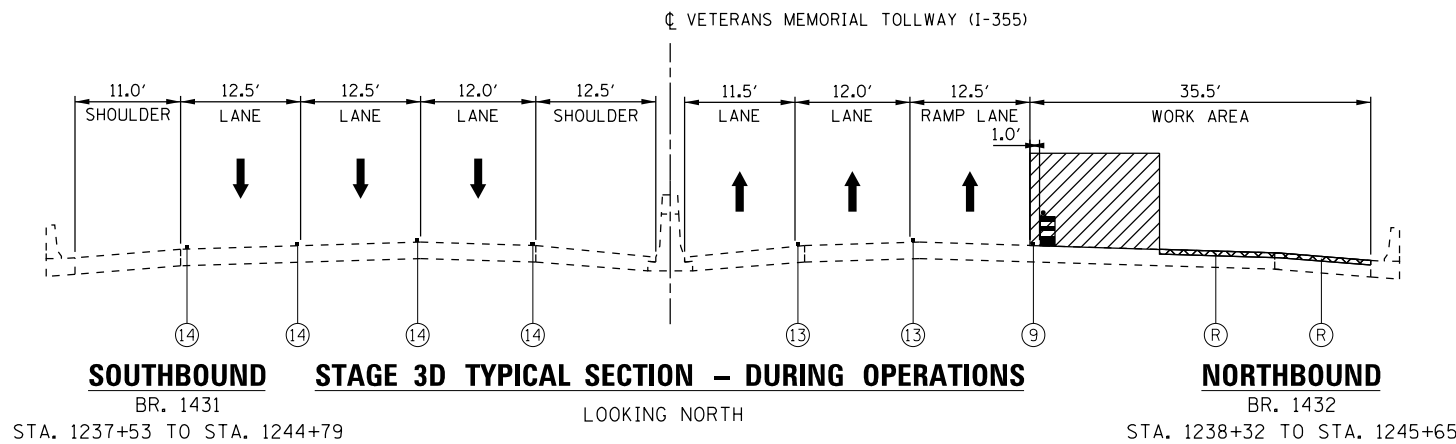
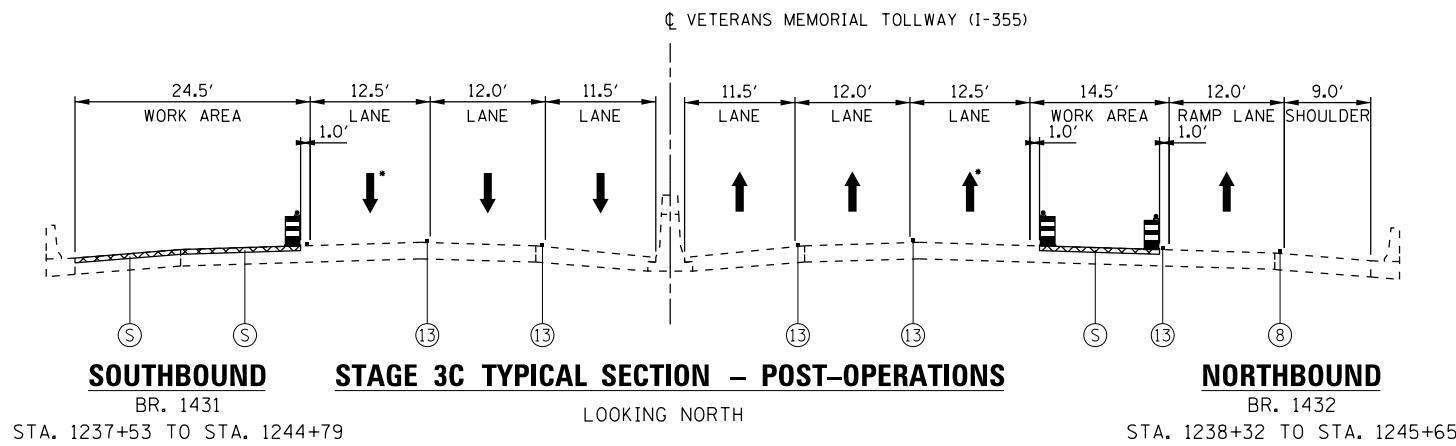
-  CONSTRUCTION WORK AREA
-  CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
-  DIRECTION OF PROPOSED TRAFFIC FLOW
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
-  TEMPORARY CONCRETE BARRIER

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING
 - LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.



P:\proj\p01\primera\schicagocamp\PRQD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-1-mot\typical-1-PEL017.dgn

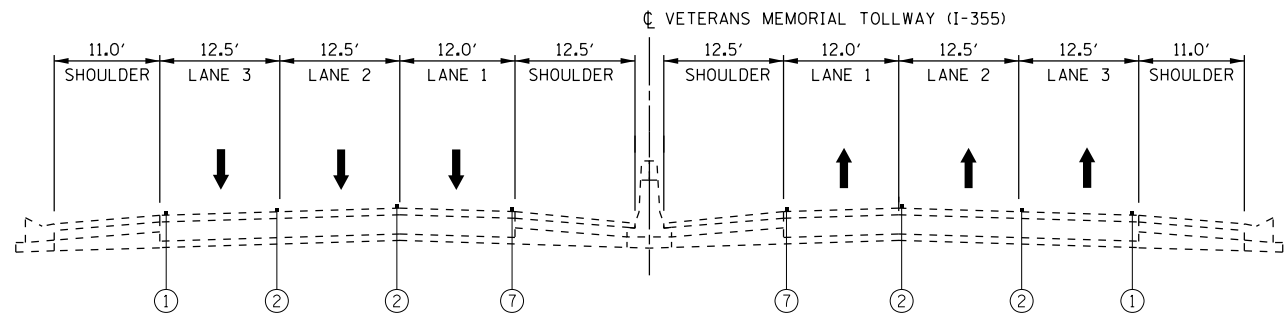
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255 MOT-19
 MOT TYPICAL SECTIONS DRAWING NO.
 BR 1431/1432 68 OF 1517

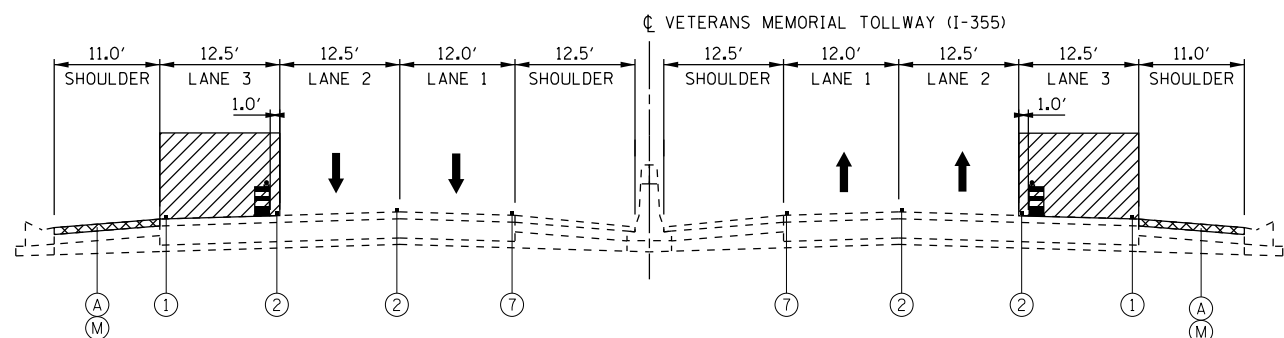
**MILLING, PATCHING, AND RESURFACING
3-LANE SECTION**



SOUTHBOUND

EXISTING
LOOKING NORTH

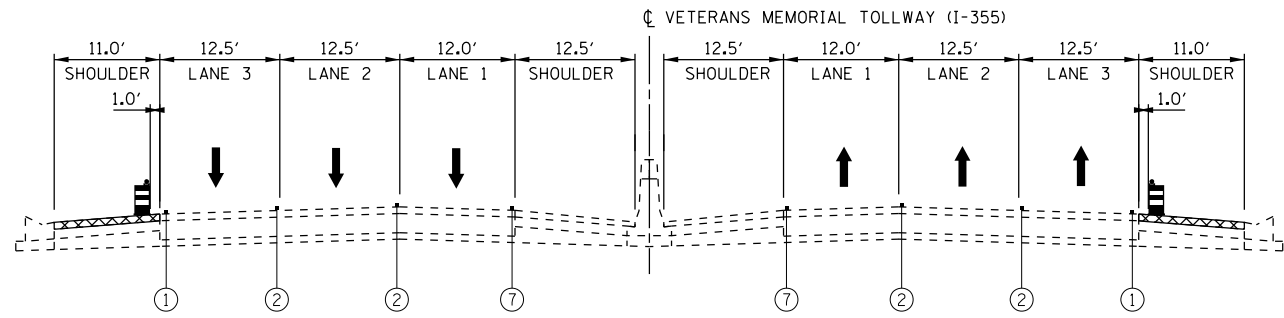
NORTHBOUND



SOUTHBOUND

STAGE 1 - DURING OPERATIONS

NORTHBOUND



SOUTHBOUND

STAGE 1 - POST-OPERATIONS

NORTHBOUND

LEGEND

- CONSTRUCTION WORK AREA
- CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
- DIRECTION OF PROPOSED TRAFFIC FLOW
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TEMPORARY CONCRETE BARRIER

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\p01\primera\schicgo\comp\PRQD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\4255-ah-1-notsuppl-1-PEL018.dgn

DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



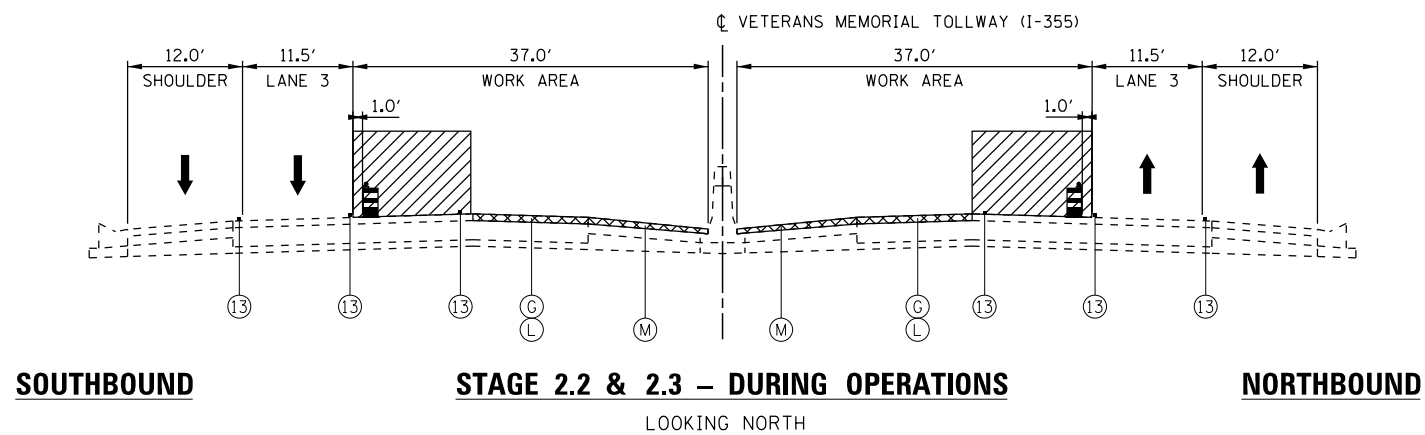
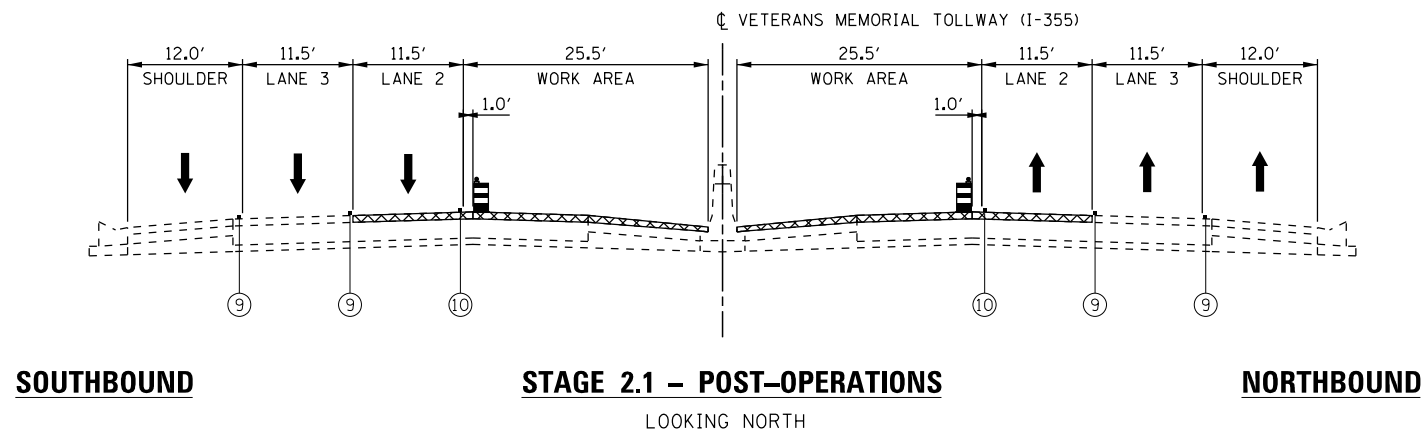
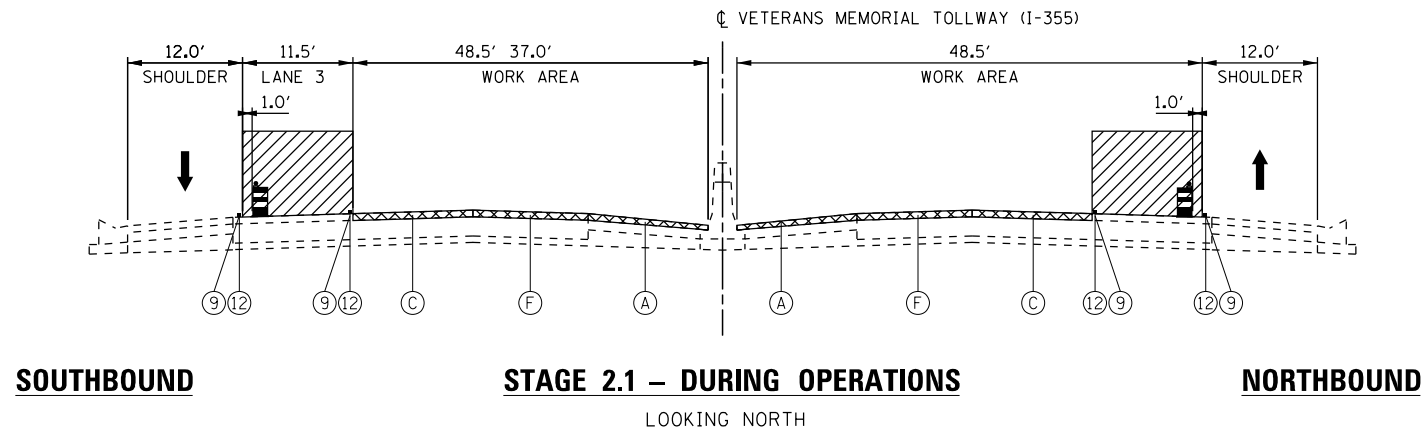
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE,
ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT TYPICAL SECTIONS
3-LANE SECTION

MOT-20
DRAWING NO.
69 OF 1517

**MILLING, PATCHING, AND RESURFACING
3-LANE SECTION**



LEGEND

- CONSTRUCTION WORK AREA
- CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
- DIRECTION OF PROPOSED TRAFFIC FLOW
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TEMPORARY CONCRETE BARRIER

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255-Civil\Sheet\4255-ahh-mot-typical-3-lane-section.dgn

DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018

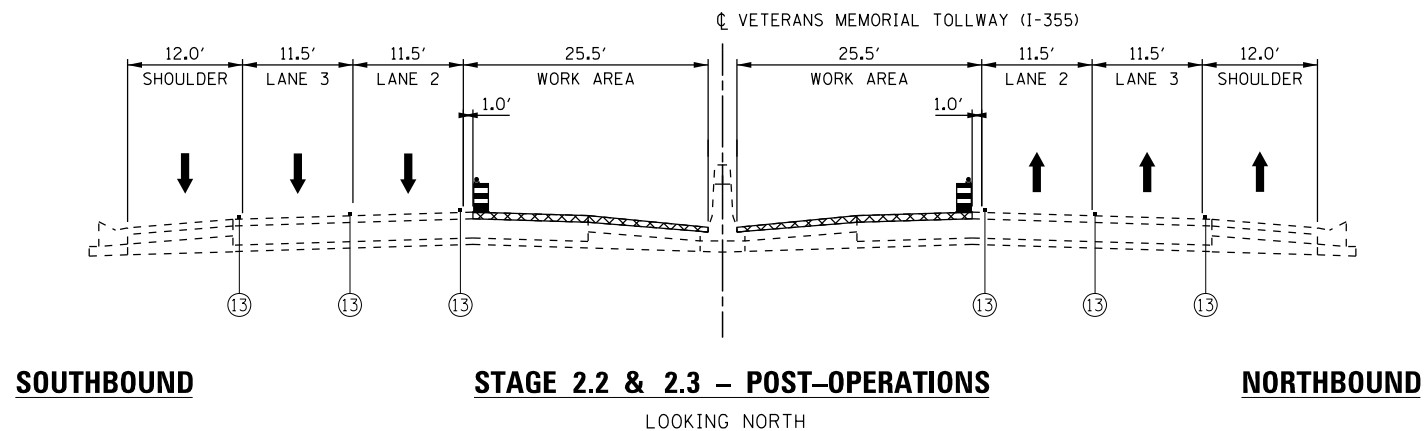


REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT TYPICAL SECTIONS
3 - LANE SECTION

MOT-21
DRAWING NO.
70 OF 1517

**MILLING, PATCHING, AND RESURFACING
3-LANE SECTION**

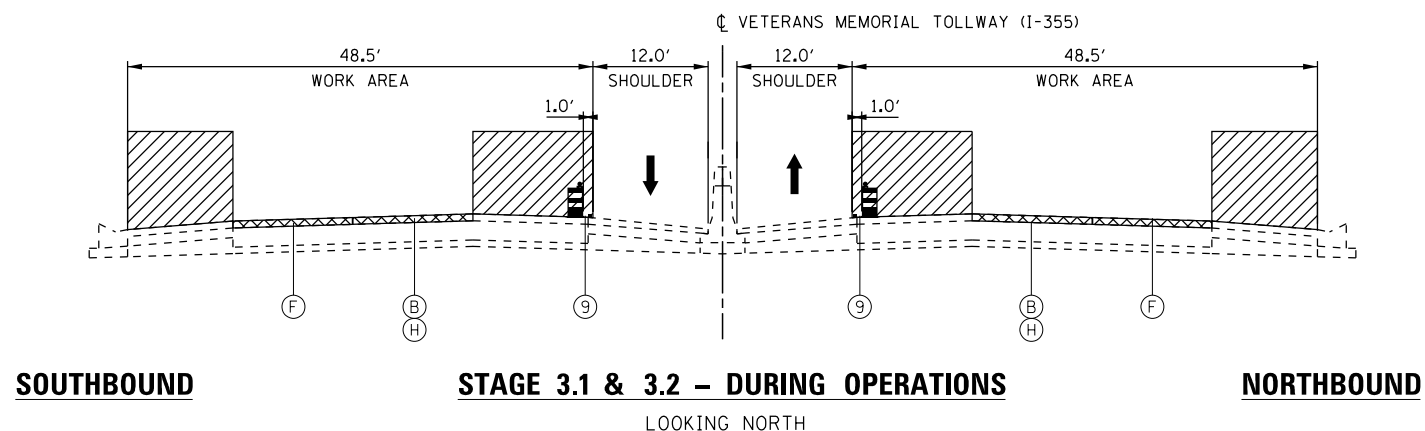


SOUTHBOUND

STAGE 2.2 & 2.3 – POST-OPERATIONS

NORTHBOUND

LOOKING NORTH

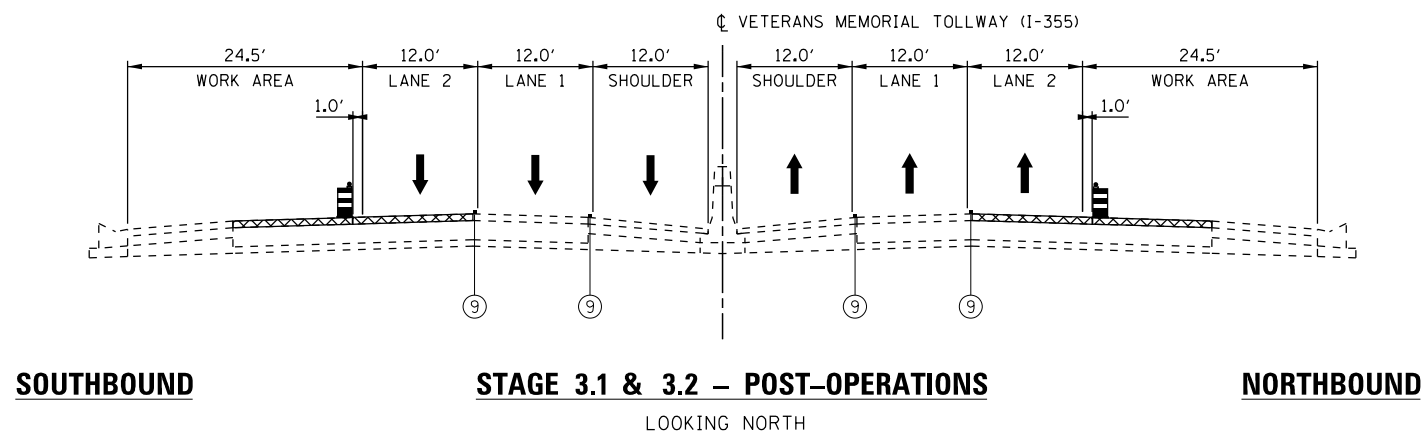


SOUTHBOUND

STAGE 3.1 & 3.2 – DURING OPERATIONS

NORTHBOUND

LOOKING NORTH








SOUTHBOUND

STAGE 3.1 & 3.2 – POST-OPERATIONS

NORTHBOUND

LOOKING NORTH

LEGEND

-  CONSTRUCTION WORK AREA
-  CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
-  DIRECTION OF PROPOSED TRAFFIC FLOW
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
-  TEMPORARY CONCRETE BARRIER

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\pnum\01\primera\schicgo\ocamp\PRQD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-akt-mot\typical-1-PEL020.dgn

DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



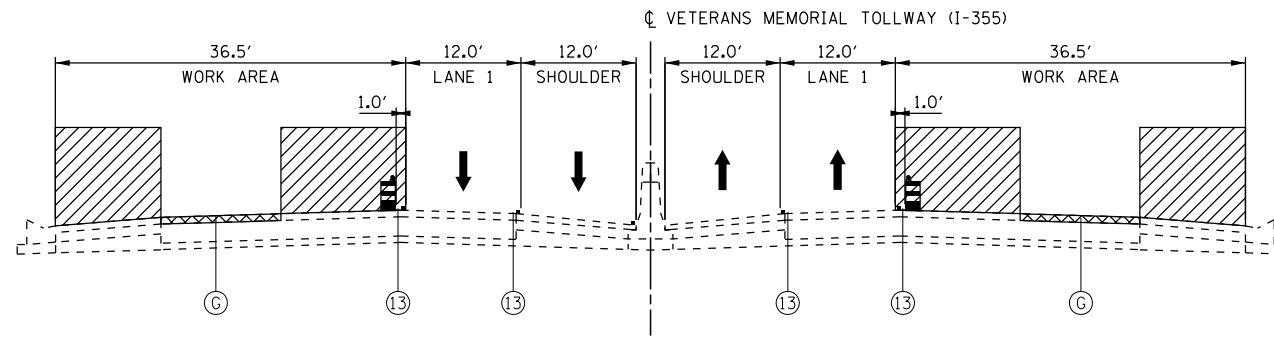
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
 MOT TYPICAL SECTIONS
 3 - LANE SECTION

MOT-22
 DRAWING NO.
 71 OF 1517

**MILLING, PATCHING, AND RESURFACING
3-LANE SECTION**

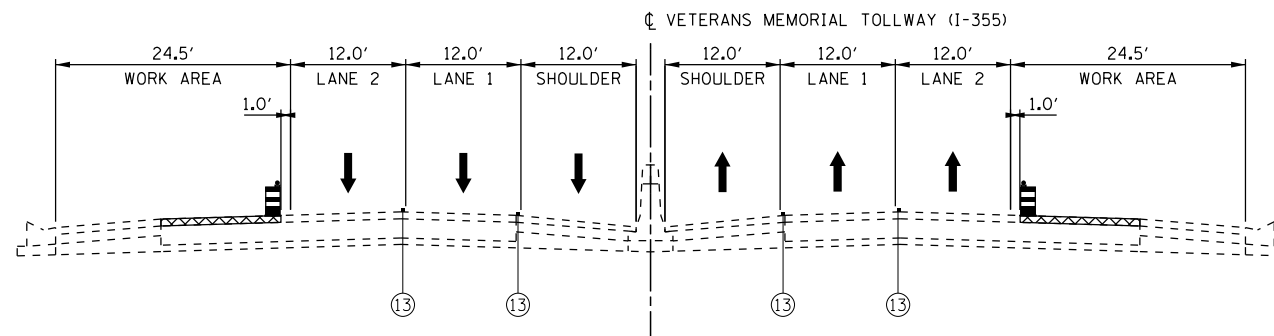


SOUTHBOUND

STAGE 3.3 – DURING OPERATIONS

NORTHBOUND

LOOKING NORTH

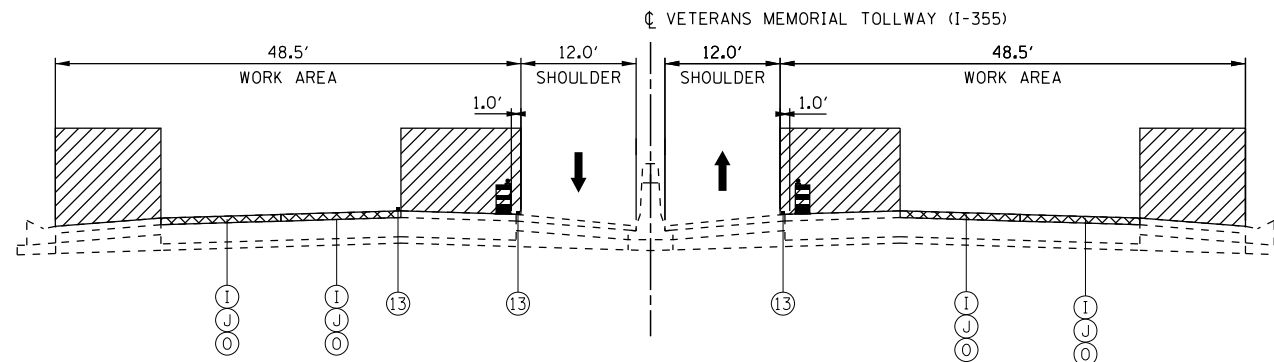


SOUTHBOUND

STAGE 3.3 – POST-OPERATIONS

NORTHBOUND

LOOKING NORTH



SOUTHBOUND

STAGE 3.4 – DURING OPERATIONS

NORTHBOUND

LOOKING NORTH

LEGEND

- CONSTRUCTION WORK AREA
- CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
- DIRECTION OF PROPOSED TRAFFIC FLOW
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TEMPORARY CONCRETE BARRIER

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\pman\01\primera\schico\ocamp\PR00\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-rr-mot\typical-1-FEL021.dgn

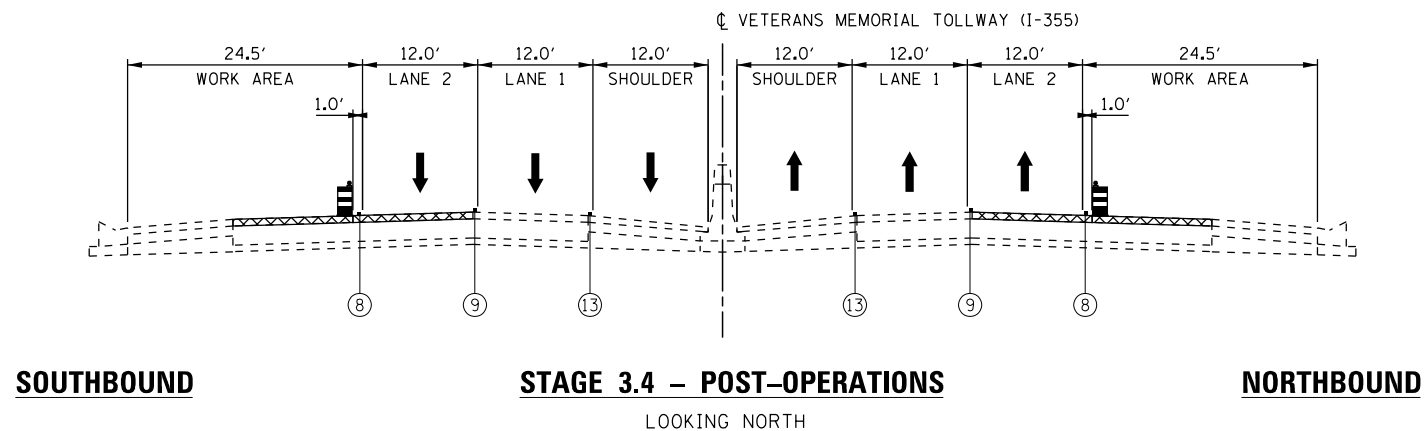
DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT TYPICAL SECTIONS
3 - LANE SECTION
MOT-23
DRAWING NO. 72 OF 1517

**MILLING, PATCHING, AND RESURFACING
3-LANE SECTION**

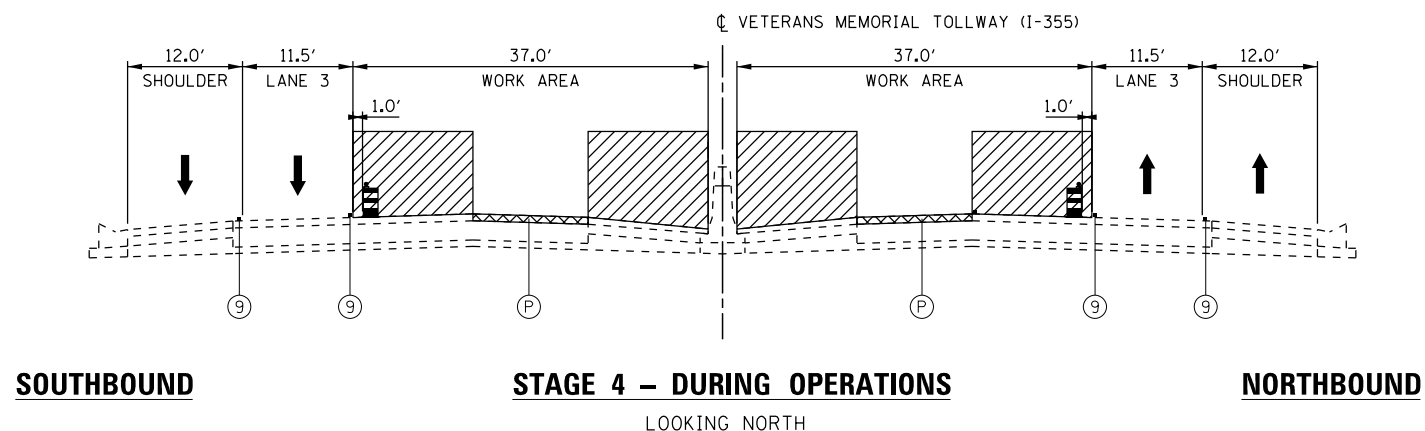


SOUTHBOUND

STAGE 3.4 – POST-OPERATIONS

NORTHBOUND

LOOKING NORTH

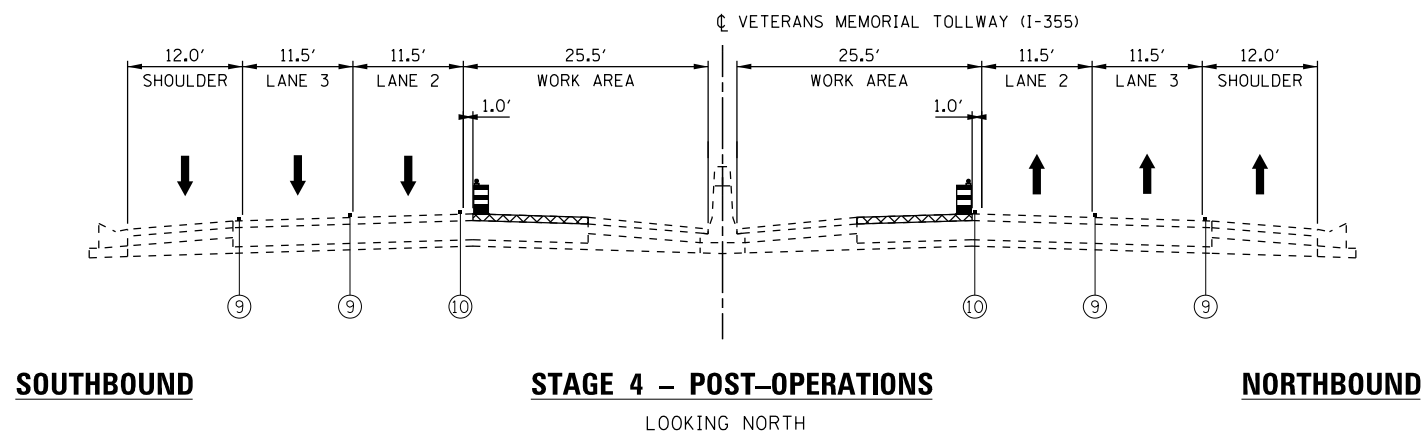


SOUTHBOUND

STAGE 4 – DURING OPERATIONS

NORTHBOUND

LOOKING NORTH



SOUTHBOUND

STAGE 4 – POST-OPERATIONS

NORTHBOUND

LOOKING NORTH

LEGEND

- CONSTRUCTION WORK AREA
- CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
- DIRECTION OF PROPOSED TRAFFIC FLOW
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TEMPORARY CONCRETE BARRIER

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\p01\primera\schicgo\comp\PRD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255-Civil\Sheet\4255-ah-rr-mot\typical-1-PEL-022.dgn

DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018








REVISIONS	
NO.	DESCRIPTION

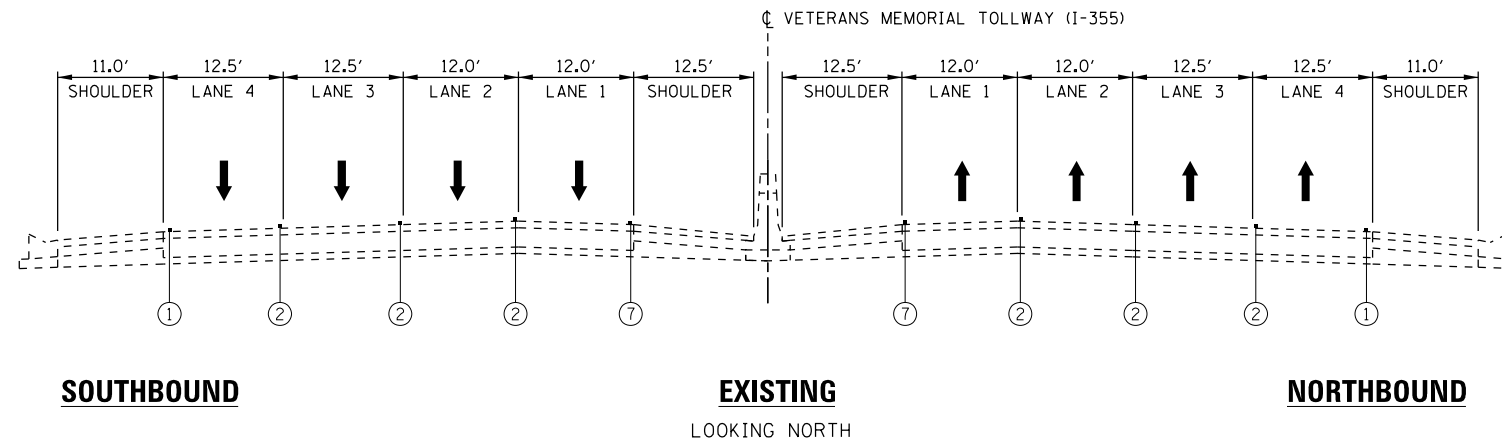
CONTRACT NO. RR-16-4255
 MOT TYPICAL SECTIONS
 3 - LANE SECTION

MOT-24
 DRAWING NO. 73 OF 1517

**MILLING, PATCHING, AND RESURFACING
4-LANE SECTION**

LEGEND

-  CONSTRUCTION WORK AREA
-  CONSTRUCTION WORK AREA
OFF-PEAK HOURS, WITH ADJACENT
LANE CLOSED TO PROVIDE
BUFFER SPACE, SEE NOTE 2
-  DIRECTION OF PROPOSED TRAFFIC FLOW
-  TYPE II BARRICADES OR DRUMS WITH
STEADY BURNING LIGHT @ 50' CENTERS
(25' CENTERS ALONG TAPERS AND RAMPS)
-  TEMPORARY CONCRETE BARRIER

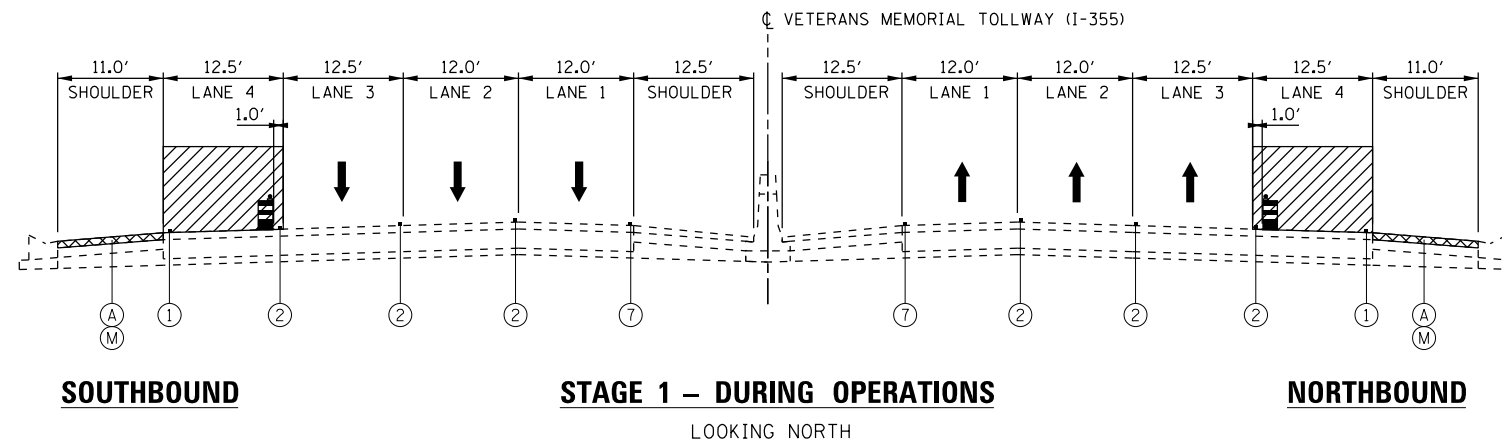


SOUTHBOUND

EXISTING

NORTHBOUND

LOOKING NORTH

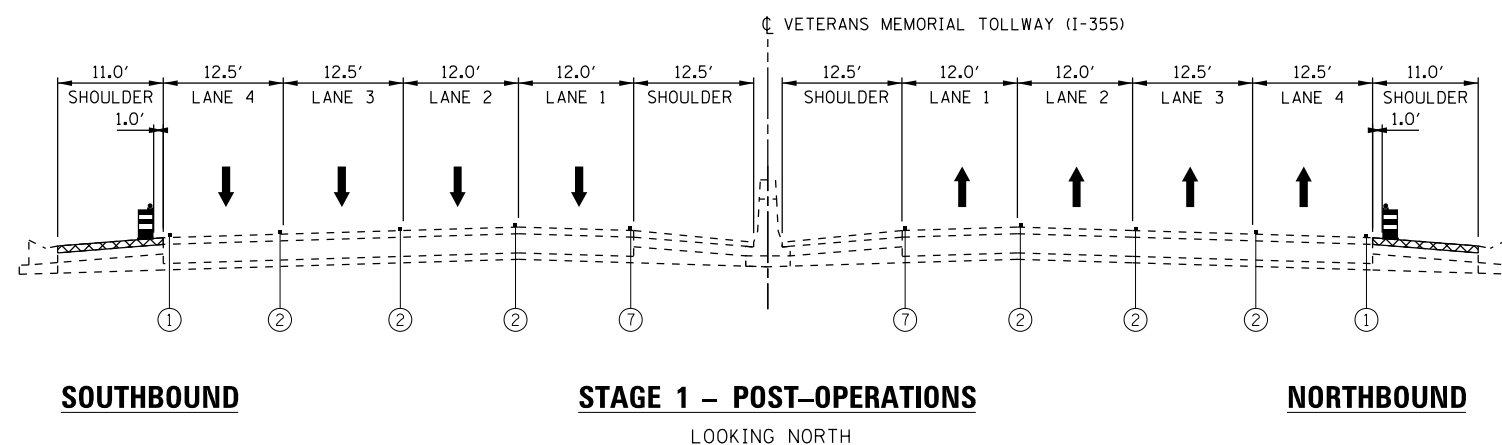


SOUTHBOUND

STAGE 1 - DURING OPERATIONS

NORTHBOUND

LOOKING NORTH



SOUTHBOUND

STAGE 1 - POST-OPERATIONS

NORTHBOUND

LOOKING NORTH

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- (A) VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- (B) VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- (C) VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- (D) MILL 2 INCHES
- (E) MILL 2.25 INCHES
- (F) MILL 4.25 INCHES
- (G) FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- (H) FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- (I) PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- (J) PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- (K) PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- (L) PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- (M) PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- (N) PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- (O) PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- (P) PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- (Q) HMA PATCH, WHERE NECESSARY
- (R) BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- (S) OVERLAY CURING

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\p01\primera\schicgo\comp\PRQD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-1-mot\typical-1-PEL023.dgn

DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018








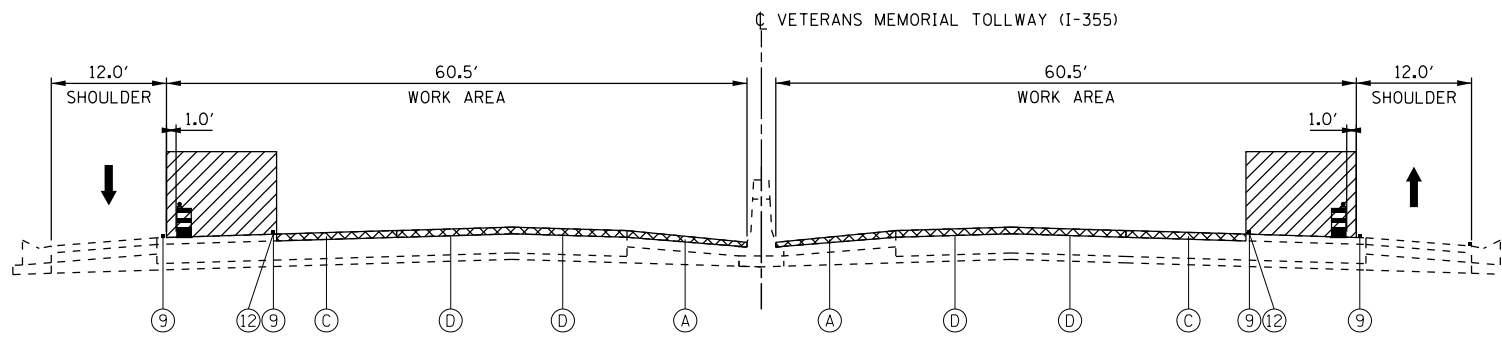
REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT TYPICAL SECTIONS
4 - LANE SECTION
MOT-25
DRAWING NO. 74 OF 1517

**MILLING, PATCHING, AND RESURFACING
4-LANE SECTION**

LEGEND

-  CONSTRUCTION WORK AREA
-  CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
-  DIRECTION OF PROPOSED TRAFFIC FLOW
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
-  TEMPORARY CONCRETE BARRIER

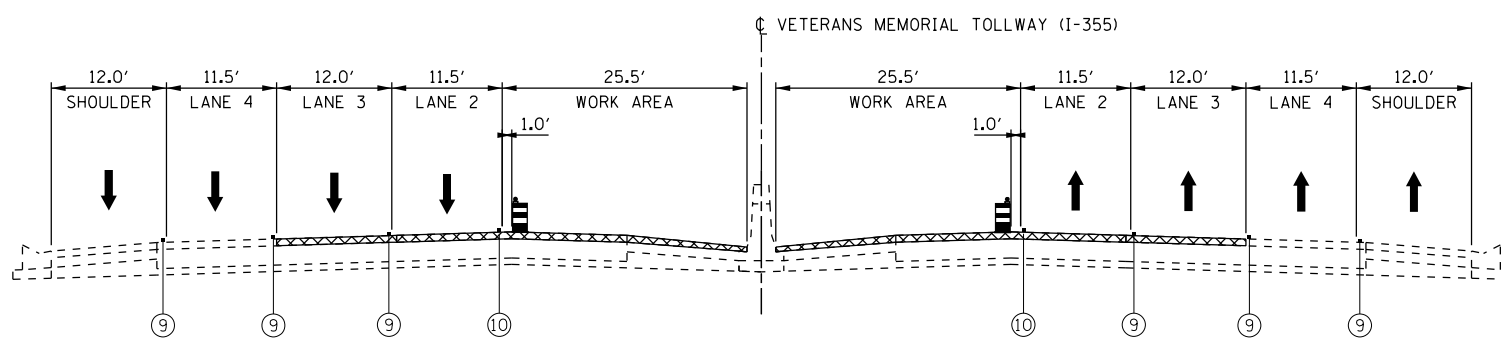


SOUTHBOUND

STAGE 2.1 – DURING OPERATIONS

NORTHBOUND

LOOKING NORTH

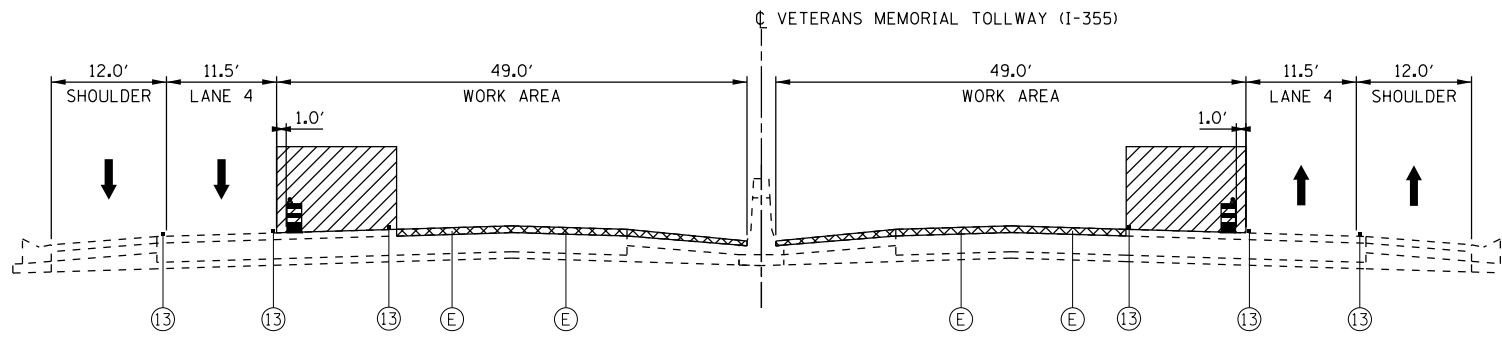


SOUTHBOUND

STAGE 2.1 – POST-OPERATIONS

NORTHBOUND

LOOKING NORTH



SOUTHBOUND

STAGE 2.2 – DURING OPERATIONS

NORTHBOUND

LOOKING NORTH

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING
 - LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\255-akt-mottypical-1-FE1.024.dgn

DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018








REVISIONS	
NO.	DESCRIPTION

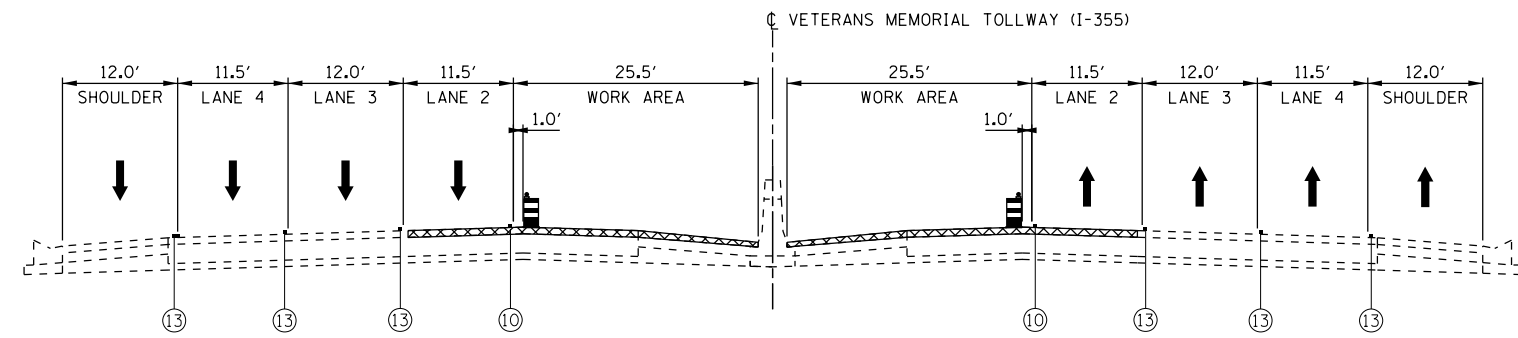
CONTRACT NO. RR-16-4255
MOT TYPICAL SECTIONS
4 - LANE SECTION

MOT-26
DRAWING NO.
75 OF 1517

**MILLING, PATCHING, AND RESURFACING
4-LANE SECTION**

LEGEND

-  CONSTRUCTION WORK AREA
-  CONSTRUCTION WORK AREA
OFF-PEAK HOURS, WITH ADJACENT
LANE CLOSED TO PROVIDE
BUFFER SPACE, SEE NOTE 2
-  DIRECTION OF PROPOSED TRAFFIC FLOW
-  TYPE II BARRICADES OR DRUMS WITH
STEADY BURNING LIGHT @ 50' CENTERS
(25' CENTERS ALONG TAPERS AND RAMP)
-  TEMPORARY CONCRETE BARRIER

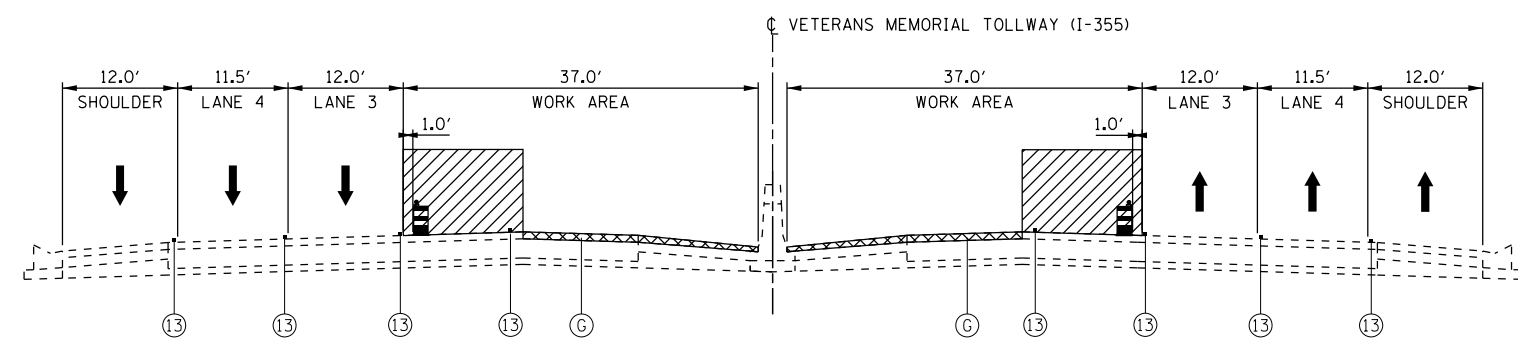


SOUTHBOUND

STAGE 2.2 – POST-OPERATIONS

NORTHBOUND

LOOKING NORTH

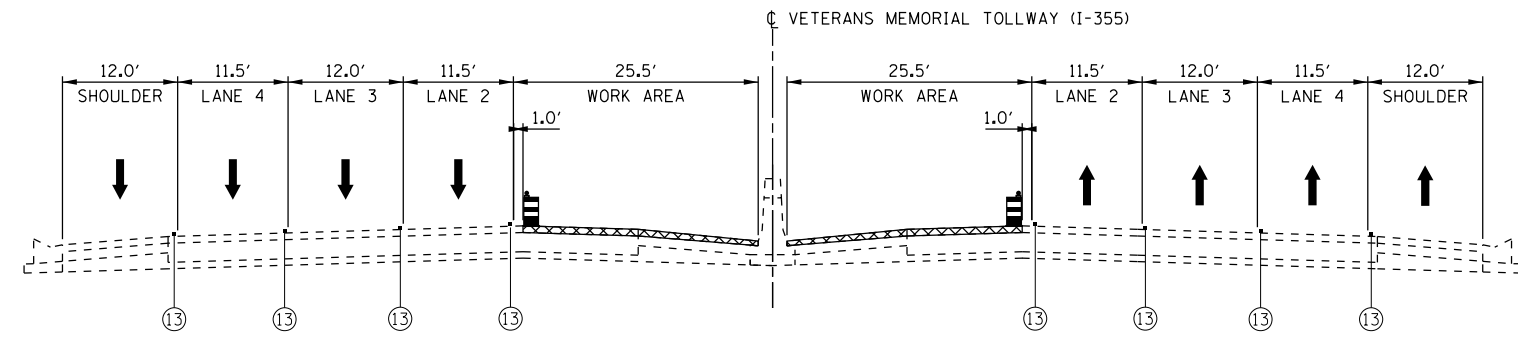


SOUTHBOUND

STAGE 2.3 – DURING OPERATIONS

NORTHBOUND

LOOKING NORTH



SOUTHBOUND

STAGE 2.3 – POST-OPERATIONS

NORTHBOUND

LOOKING NORTH

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- Ⓐ VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- Ⓑ VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- Ⓒ VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- Ⓓ MILL 2 INCHES
- Ⓔ MILL 2.25 INCHES
- Ⓕ MILL 4.25 INCHES
- Ⓖ FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- Ⓗ FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- Ⓘ PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- Ⓝ PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- Ⓚ PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- Ⓛ PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- Ⓜ PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- Ⓝ PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- Ⓞ PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Ⓟ PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Ⓠ HMA PATCH, WHERE NECESSARY
- Ⓡ BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- Ⓢ OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\p01\primera\schicgo\comp\PRQD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-1.mot\typical-1-FE1.025.dgn

DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



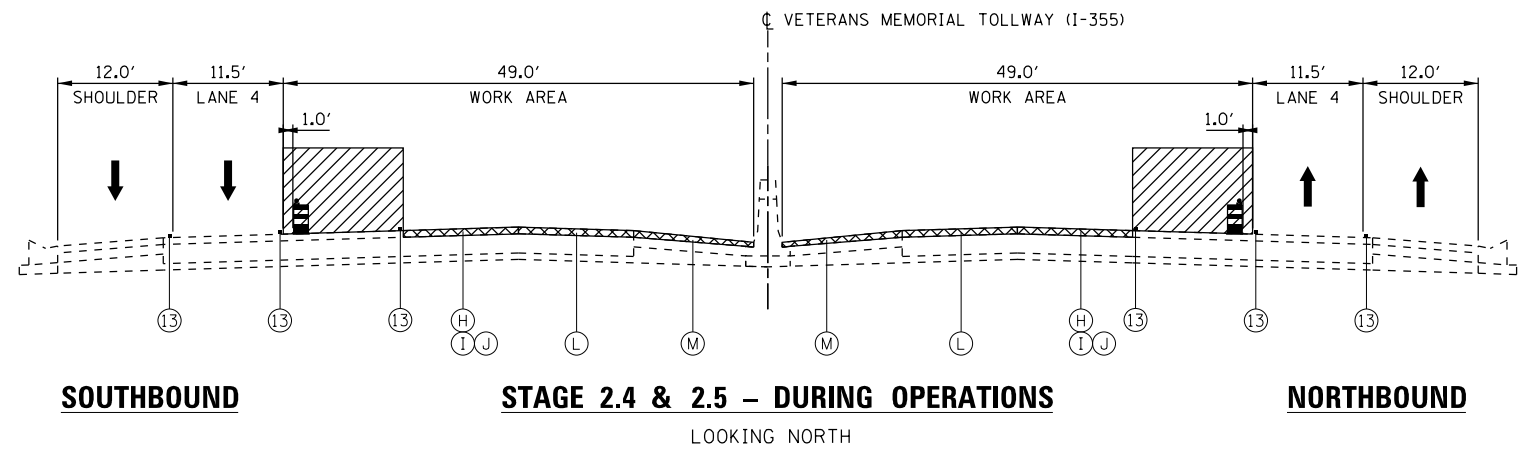
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
 MOT TYPICAL SECTIONS
 4 - LANE SECTION

MOT-27
 DRAWING NO.
 76 OF 1517

**MILLING, PATCHING, AND RESURFACING
4-LANE SECTION**

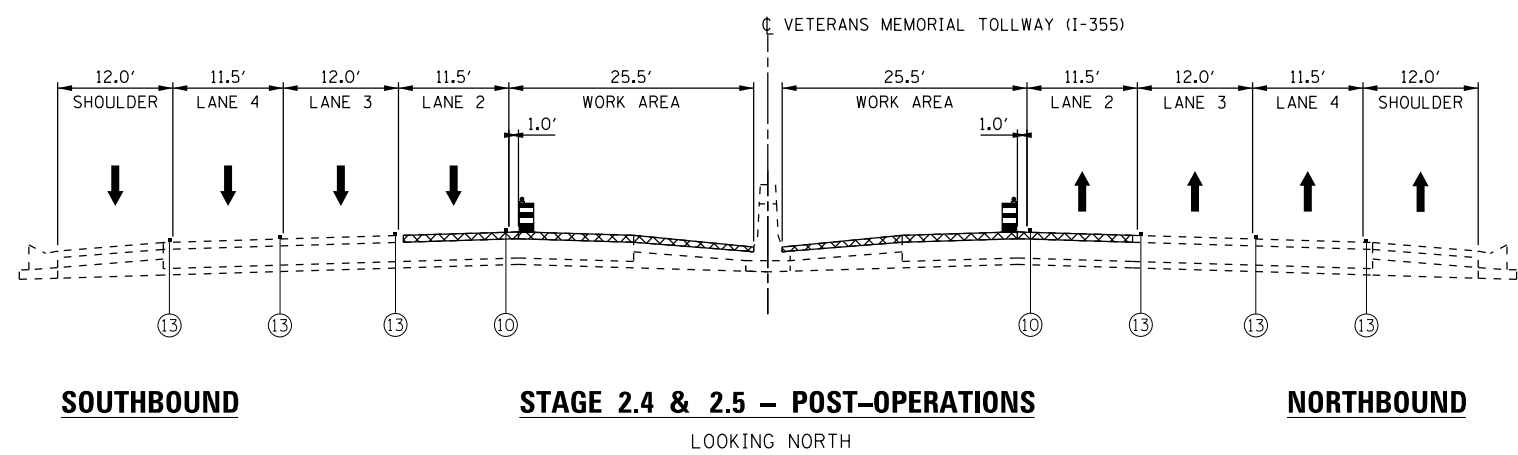


SOUTHBOUND

STAGE 2.4 & 2.5 - DURING OPERATIONS

NORTHBOUND

LOOKING NORTH

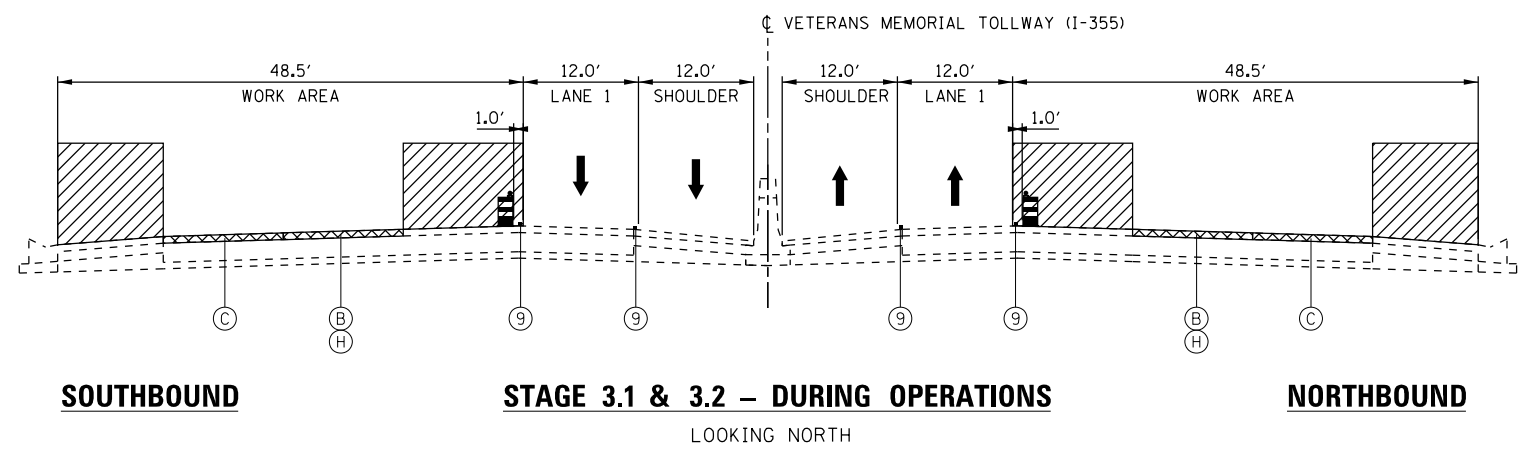


SOUTHBOUND

STAGE 2.4 & 2.5 - POST-OPERATIONS

NORTHBOUND

LOOKING NORTH








SOUTHBOUND

STAGE 3.1 & 3.2 - DURING OPERATIONS

NORTHBOUND

LOOKING NORTH

LEGEND

-  CONSTRUCTION WORK AREA
-  CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
-  DIRECTION OF PROPOSED TRAFFIC FLOW
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
-  TEMPORARY CONCRETE BARRIER

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING
 - LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\p01\primera\schicgo\comp\PRQD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255-Civil\Sheet\255-ah-ros\typical-1-FEL0256.dgn

DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

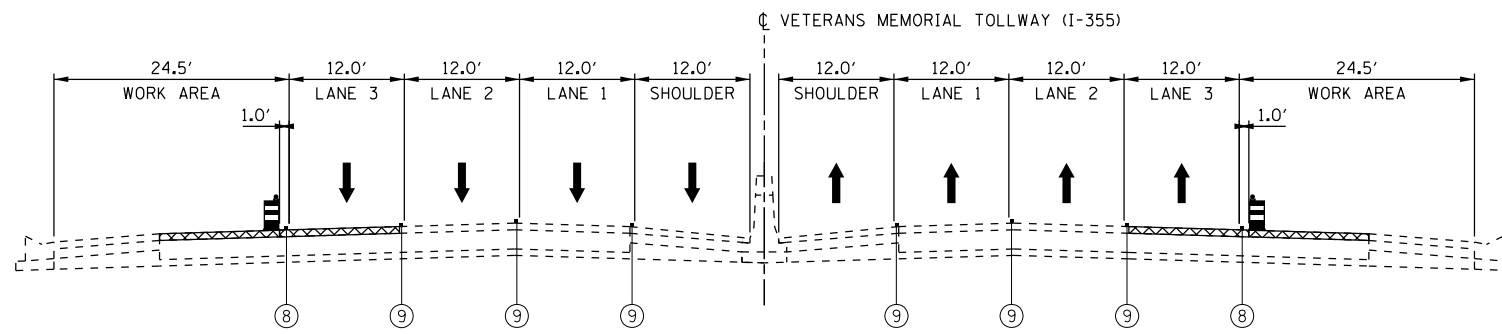


REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT TYPICAL SECTIONS
 4 - LANE SECTION

MOT-28
 DRAWING NO.
 77 OF 1517

**MILLING, PATCHING, AND RESURFACING
4-LANE SECTION**

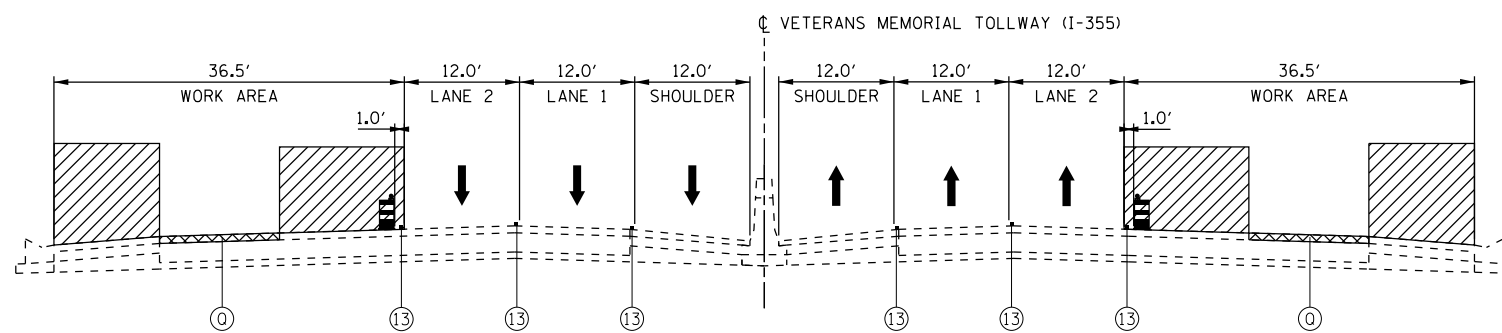


SOUTHBOUND

STAGE 3.1 & 3.2 – POST-OPERATIONS

NORTHBOUND

LOOKING NORTH

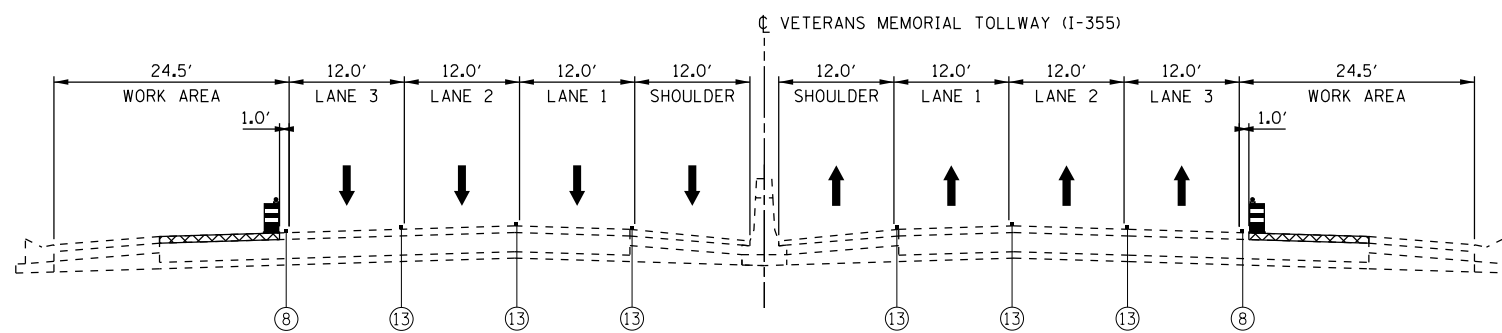


SOUTHBOUND

STAGE 3.3 – DURING OPERATIONS

NORTHBOUND

LOOKING NORTH








SOUTHBOUND

STAGE 3.3 – POST-OPERATIONS

NORTHBOUND

LOOKING NORTH

LEGEND

-  CONSTRUCTION WORK AREA
-  CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
-  DIRECTION OF PROPOSED TRAFFIC FLOW
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
-  TEMPORARY CONCRETE BARRIER

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\pawm\01\primera\schicgo\comp\PRQD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-akt-mot\typical-1-PEL027.dgn

DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018








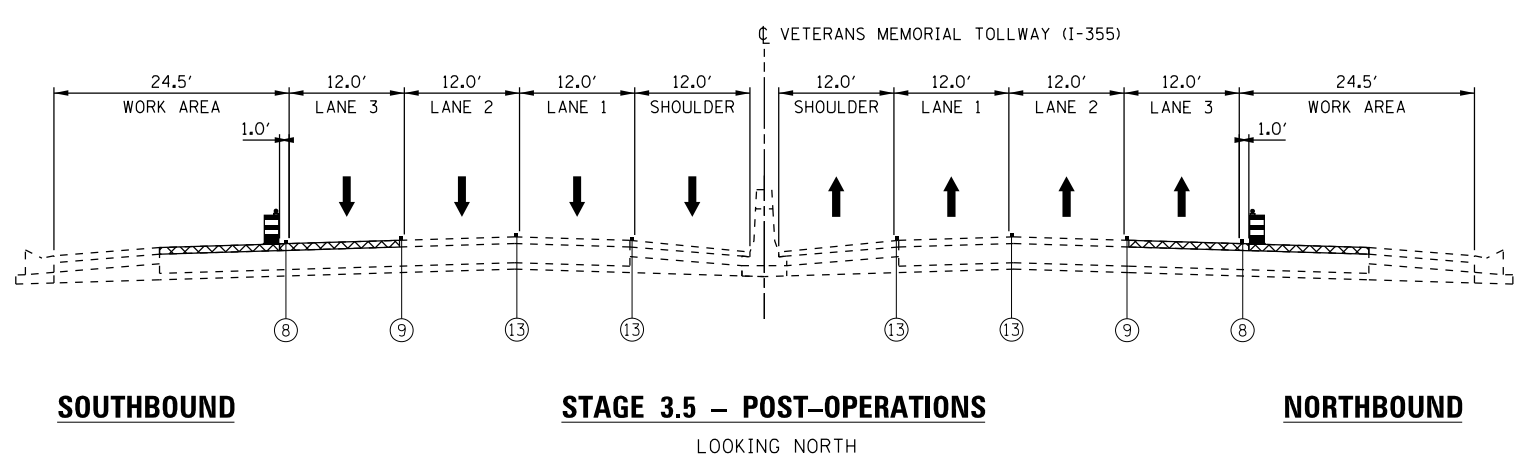
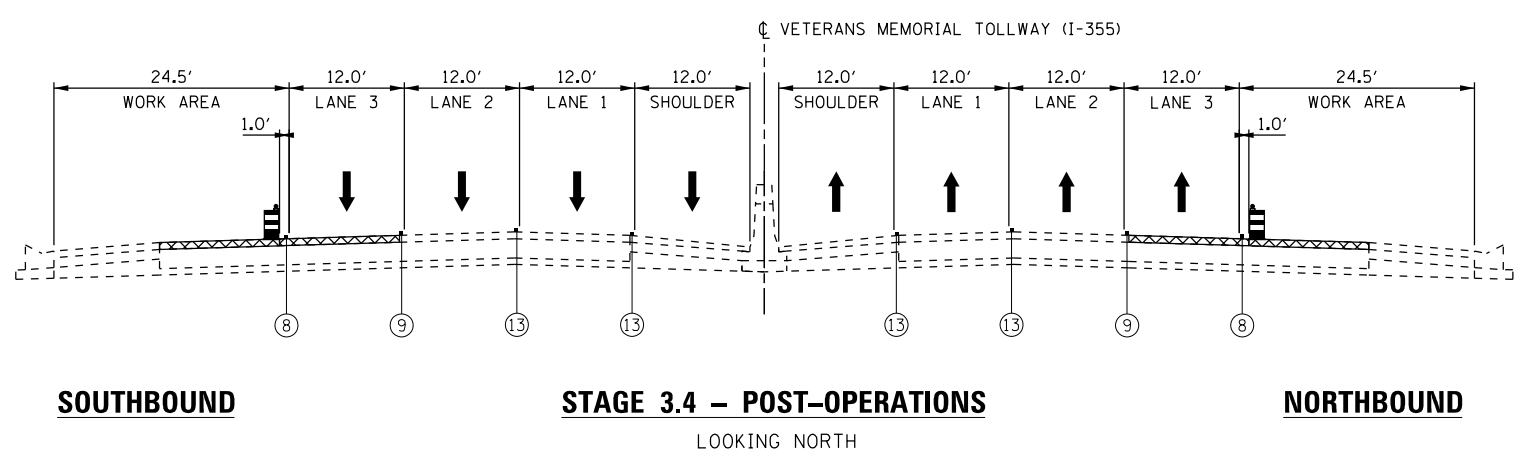
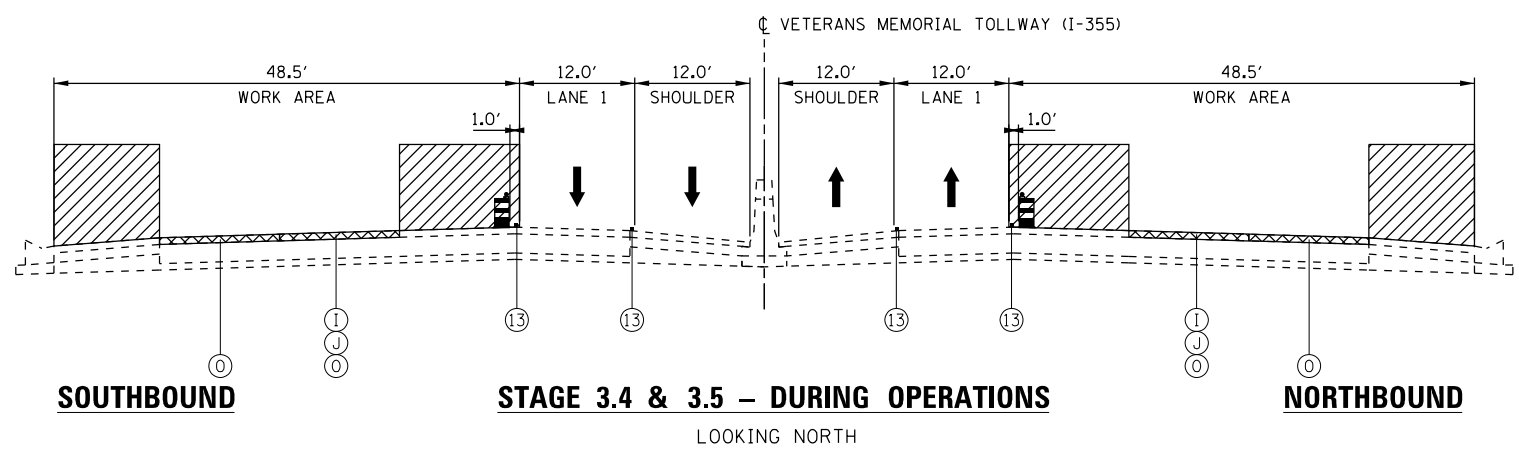
REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT TYPICAL SECTIONS
4 - LANE SECTION
MOT-29
DRAWING NO. 78 OF 1517

**MILLING, PATCHING, AND RESURFACING
4-LANE SECTION**

LEGEND

-  CONSTRUCTION WORK AREA
-  CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
-  DIRECTION OF PROPOSED TRAFFIC FLOW
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
-  TEMPORARY CONCRETE BARRIER



- ① EXISTING PAVEMENT MARKING, 4" WHITE
 - ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
 - ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
 - ④ EXISTING PAVEMENT MARKING, 6" WHITE
 - ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
 - ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
 - ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
 - ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
 - ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
 - ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
 - ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
 - ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
 - ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
 - ⑭ PERMANENT PAVEMENT MARKING
-
- Ⓐ VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
 - Ⓑ VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
 - Ⓒ VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
 - Ⓓ MILL 2 INCHES
 - Ⓔ MILL 2.25 INCHES
 - Ⓕ MILL 4.25 INCHES
 - Ⓖ FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
 - Ⓗ FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
 - Ⓘ PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
 - Ⓙ PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
 - Ⓚ PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
 - Ⓛ PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
 - Ⓜ PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
 - Ⓝ PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
 - Ⓞ PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
 - Ⓟ PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
 - Ⓡ HMA PATCH, WHERE NECESSARY
 - Ⓡ BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
 - Ⓢ OVERLAY CURING
 - LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\p01\primera\schicgo\comp\PRQD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-1-mot\typical-1-PEL028.dgn

DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

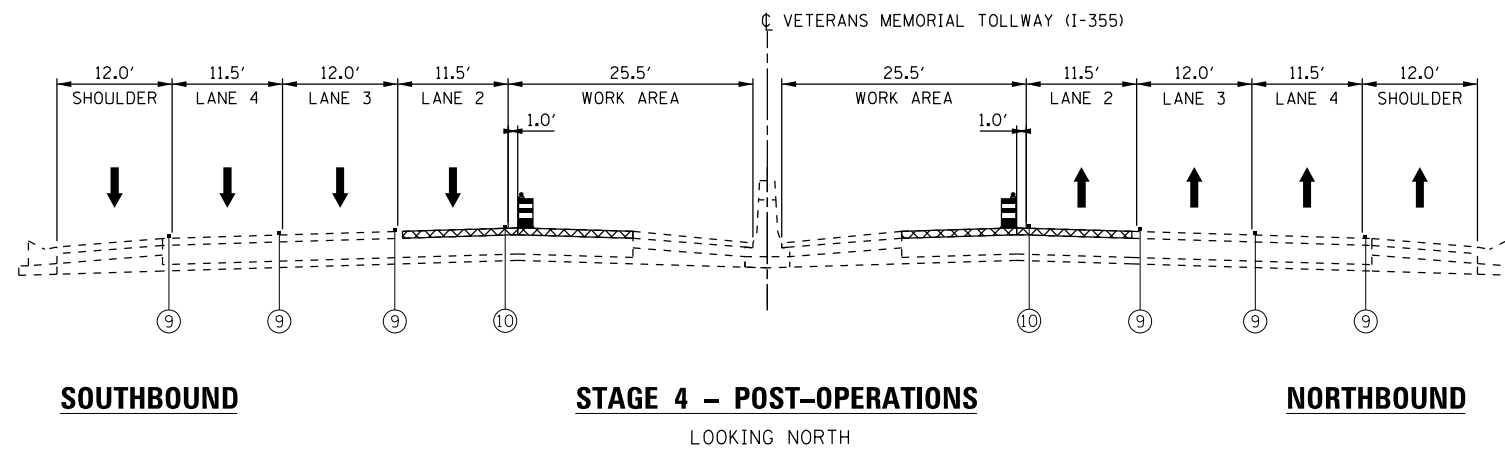
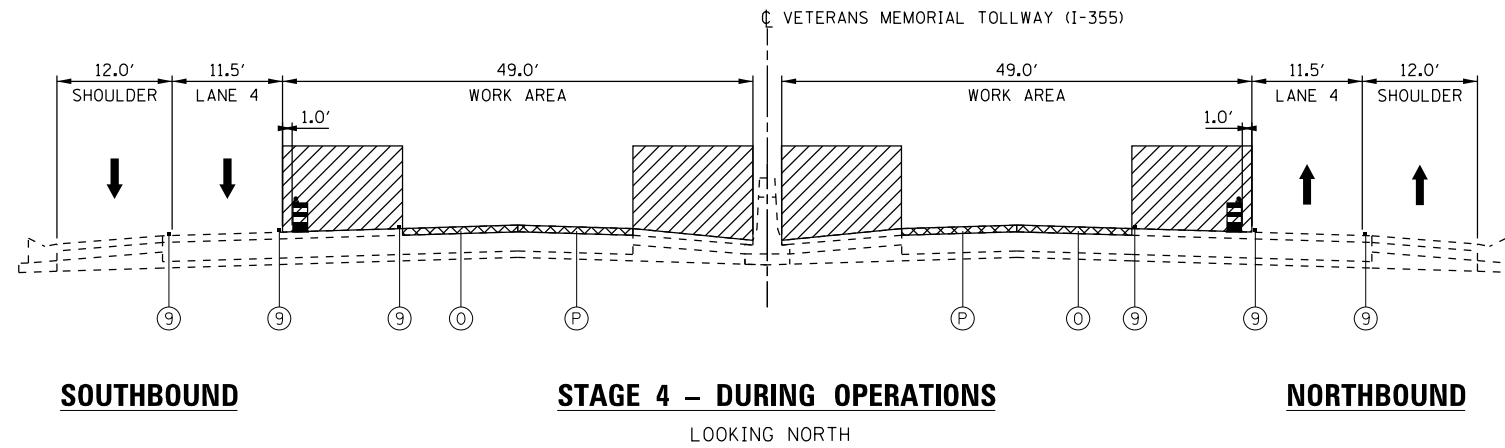


NO.		DATE	REVISIONS DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT TYPICAL SECTIONS
 4 - LANE SECTION

MOT-30
 DRAWING NO.
 79 OF 1517

**MILLING, PATCHING, AND RESURFACING
4-LANE SECTION**



LEGEND

- CONSTRUCTION WORK AREA
 - CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
 - DIRECTION OF PROPOSED TRAFFIC FLOW
 - TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
 - TEMPORARY CONCRETE BARRIER
- ① EXISTING PAVEMENT MARKING, 4" WHITE
 - ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
 - ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
 - ④ EXISTING PAVEMENT MARKING, 6" WHITE
 - ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
 - ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
 - ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
 - ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
 - ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
 - ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
 - ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
 - ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
 - ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
 - ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
 - B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
 - C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
 - D MILL 2 INCHES
 - E MILL 2.25 INCHES
 - F MILL 4.25 INCHES
 - G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
 - H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
 - I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
 - J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
 - K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
 - L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
 - M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
 - N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
 - O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
 - P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
 - Q HMA PATCH, WHERE NECESSARY
 - R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
 - S OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\p01\primera\schicgo\cdm\PRQD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-akt-mot\typical-1-PEL029.dgn

DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



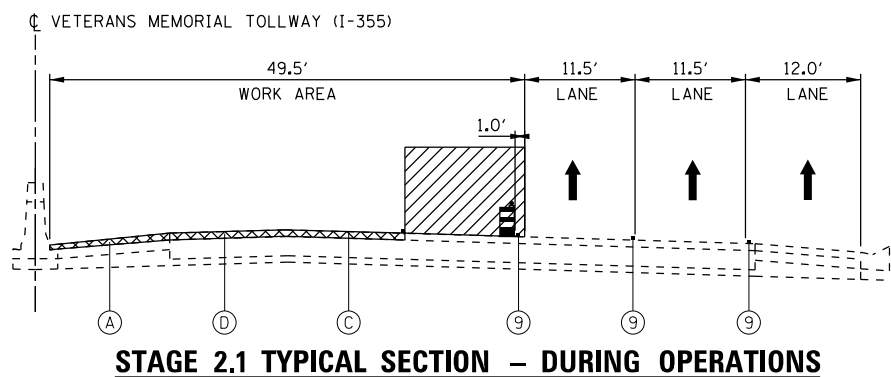
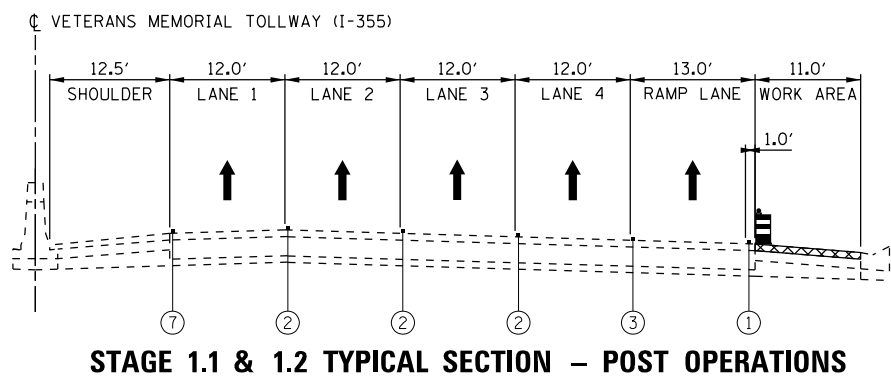
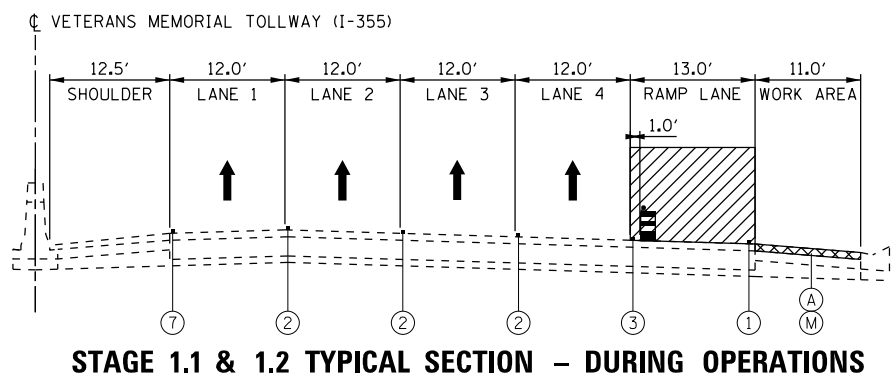
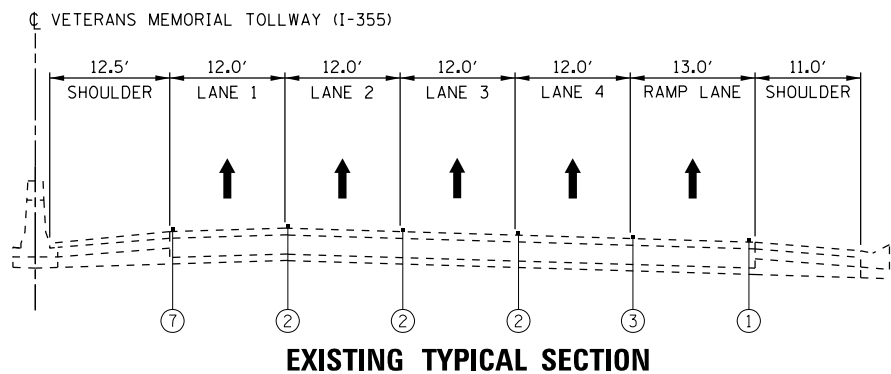
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE,
ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT TYPICAL SECTIONS
4 - LANE SECTION

MOT-31
DRAWING NO.
80 OF 1517

**MILLING, PATCHING, AND RESURFACING
5 LANE SECTION**



LEGEND

- CONSTRUCTION WORK AREA
- CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
- DIRECTION OF PROPOSED TRAFFIC FLOW
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TEMPORARY CONCRETE BARRIER

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\p01\primera\schicagosoc\p01\PR01\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255\Civil\Sheet\4255-ah-rr-mot\typical-1-PEL030.dgn

DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

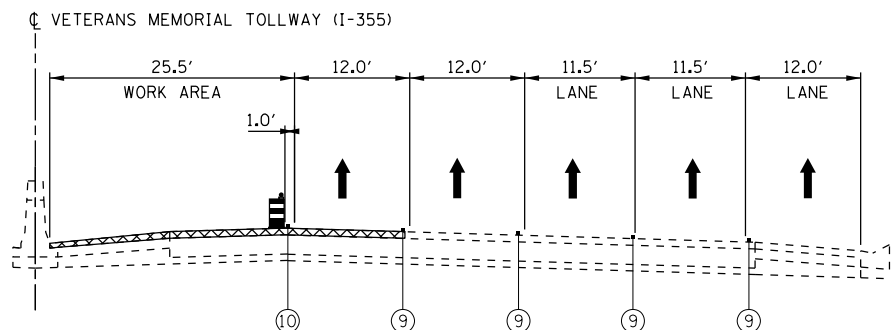


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

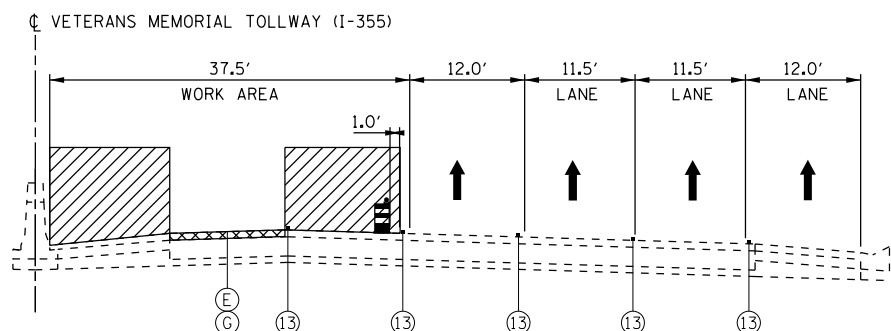
REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT TYPICAL SECTIONS
 4 & 5 - LANE SECTIONS
 MOT-32
 DRAWING NO. 81 OF 1517

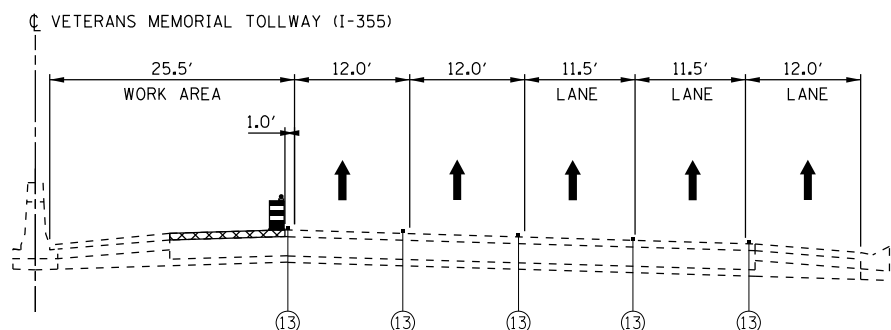
**MILLING, PATCHING, AND RESURFACING
5 LANE SECTION**



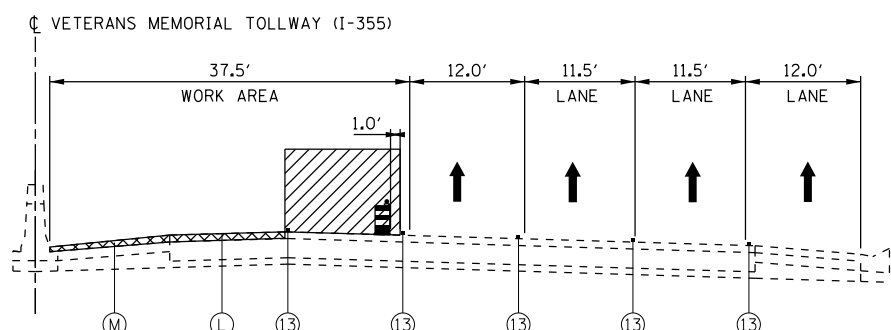
STAGE 2.1 TYPICAL SECTION – POST OPERATIONS



STAGE 2.2 & 2.3 TYPICAL SECTION – DURING OPERATIONS



STAGE 2.2 & 2.3 TYPICAL SECTION – POST OPERATIONS



STAGE 2.4 TYPICAL SECTION – DURING OPERATIONS

LEGEND

- CONSTRUCTION WORK AREA
- CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
- DIRECTION OF PROPOSED TRAFFIC FLOW
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TEMPORARY CONCRETE BARRIER

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\p01\primera\schicgo\comp\PRQD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-rr-mot\typical-1-PEL.031.dgn

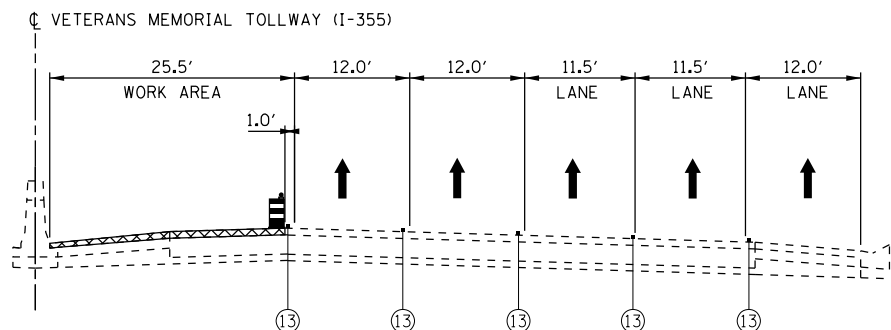
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



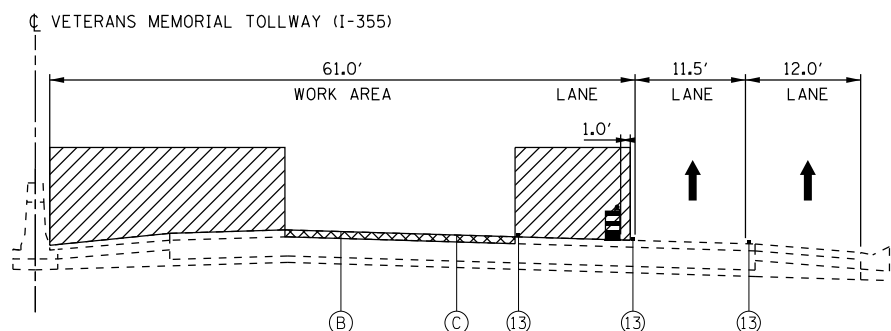
REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
 MOT TYPICAL SECTIONS
 4 & 5 - LANE SECTIONS
 MOT-33
 DRAWING NO. 82 OF 1517

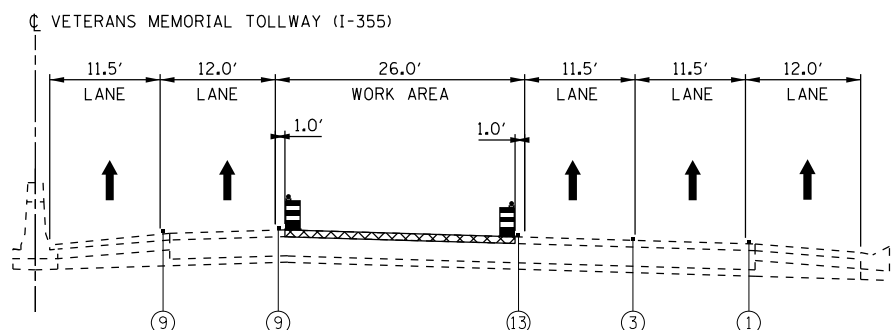
**MILLING, PATCHING, AND RESURFACING
5 LANE SECTION**



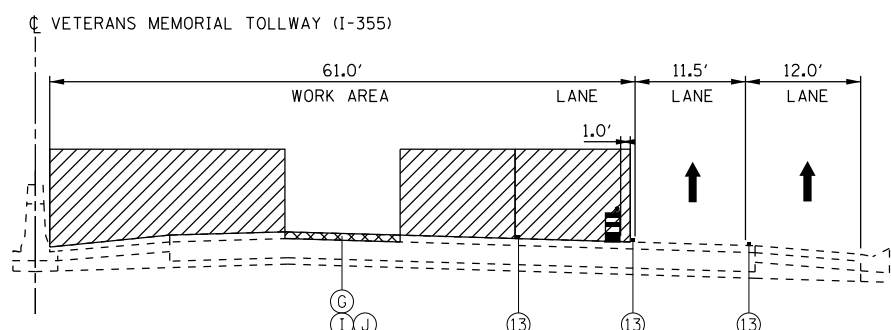
STAGE 2.4 TYPICAL SECTION – POST OPERATIONS



STAGE 3.1 TYPICAL SECTION – DURING OPERATIONS



STAGE 3.1 TYPICAL SECTION – POST OPERATIONS



STAGE 3.2 & 3.3 TYPICAL SECTION – DURING OPERATIONS

LEGEND

- CONSTRUCTION WORK AREA
- CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
- DIRECTION OF PROPOSED TRAFFIC FLOW
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TEMPORARY CONCRETE BARRIER

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\p01\primera\schicgo\comp\PRQD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-1-mot\typical-1-PEL-032.dgn

DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018

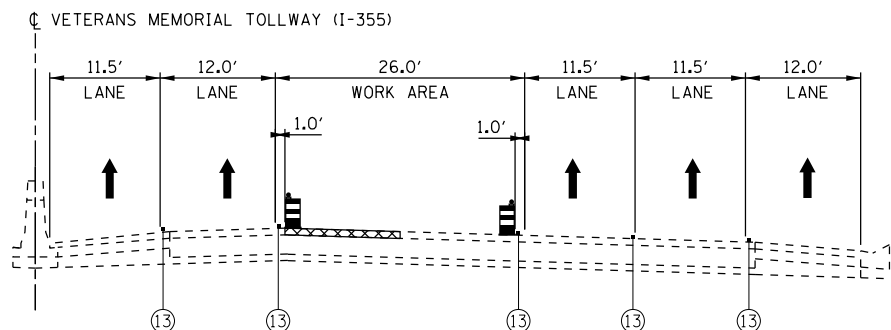


REVISIONS	
NO.	DATE

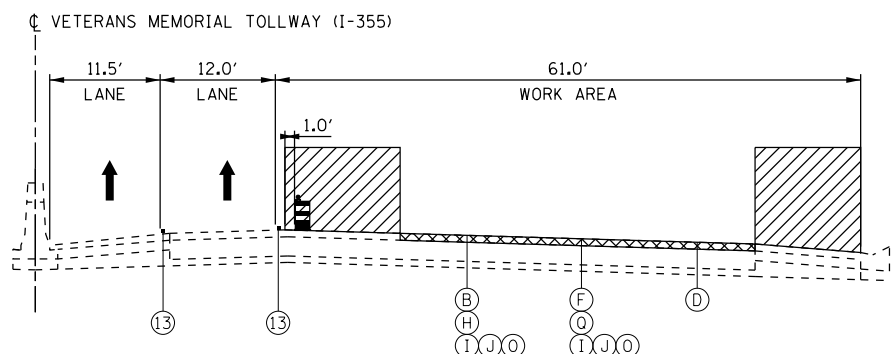
CONTRACT NO. RR-16-4255
MOT TYPICAL SECTIONS
4 AND 5 - LANE SECTIONS

MOT-34
DRAWING NO.
83 OF 1517

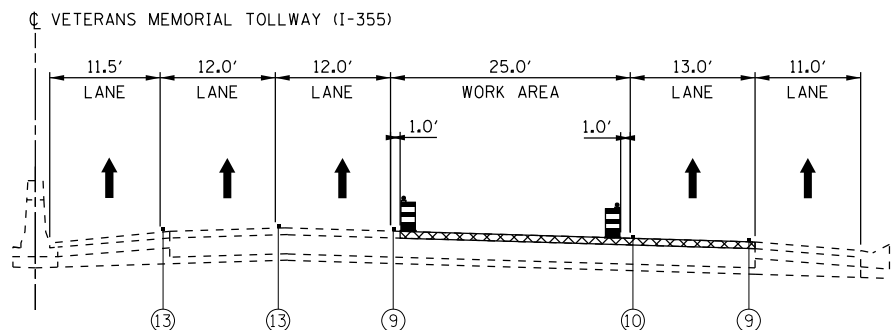
**MILLING, PATCHING, AND RESURFACING
5 LANE SECTION**



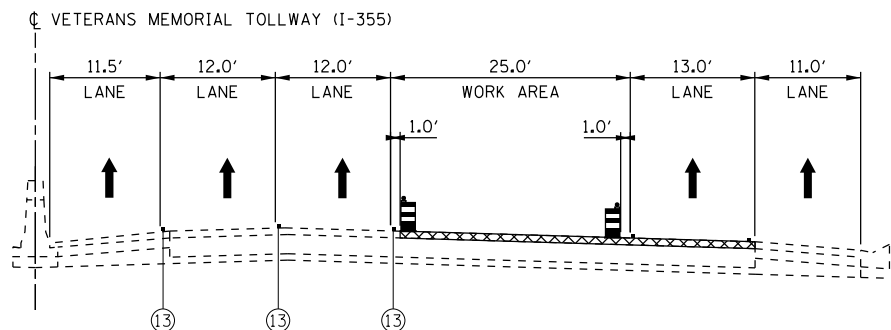
STAGE 3.2 & 3.3 TYPICAL SECTION – POST OPERATIONS



STAGE 4.1, 4.2, 4.3 & 4.4 TYPICAL SECTION – DURING OPERATIONS








STAGE 4.1, 4.2, 4.3 & 4.4 TYPICAL SECTION – POST OPERATIONS



STAGE 4.2 TYPICAL SECTION – POST OPERATIONS

LEGEND

-  CONSTRUCTION WORK AREA
-  CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
-  DIRECTION OF PROPOSED TRAFFIC FLOW
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
-  TEMPORARY CONCRETE BARRIER

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\p01\primera\schicgo\cdm\PR00\Documents\01\Projects\2016\201616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-1-mot\typical-1-PEL-033.dgn

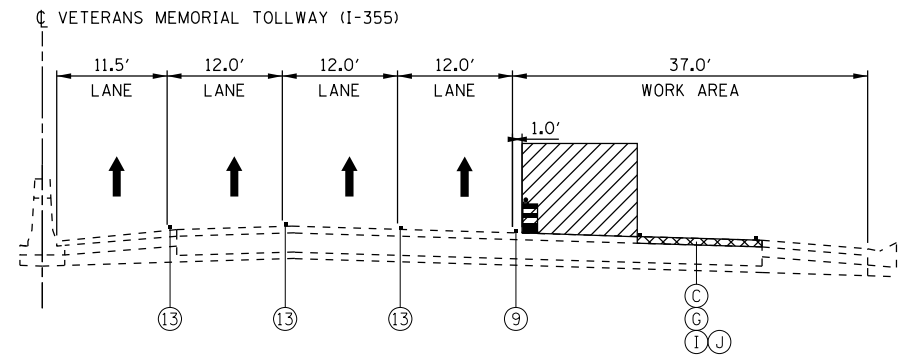
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



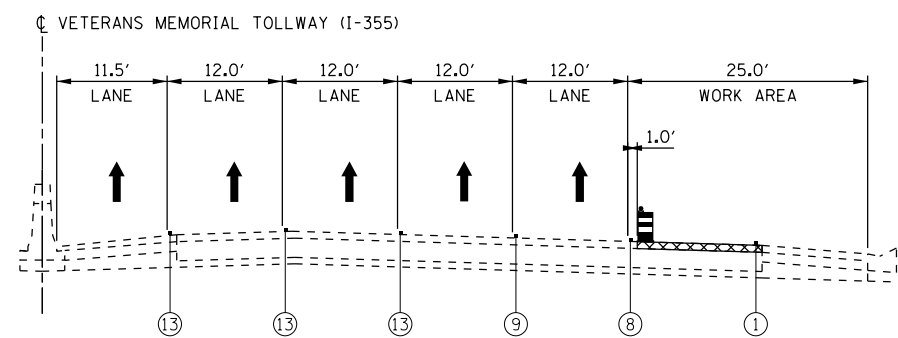
REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT TYPICAL SECTIONS
 4 & 5 - LANE SECTIONS
 MOT-35
 DRAWING NO. 84 OF 1517

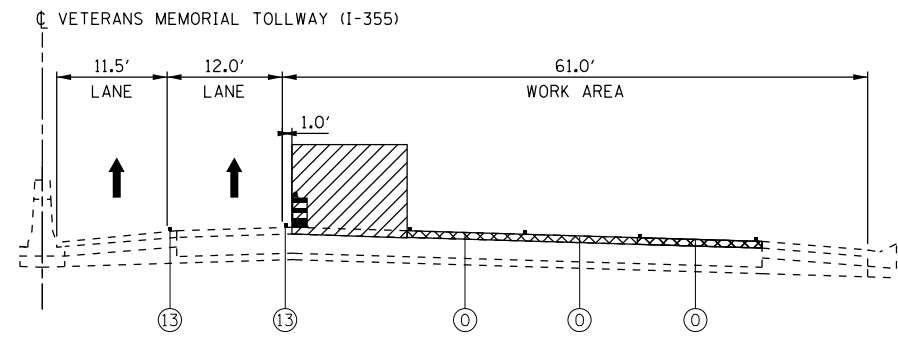
**MILLING, PATCHING, AND RESURFACING
5 LANE SECTION**



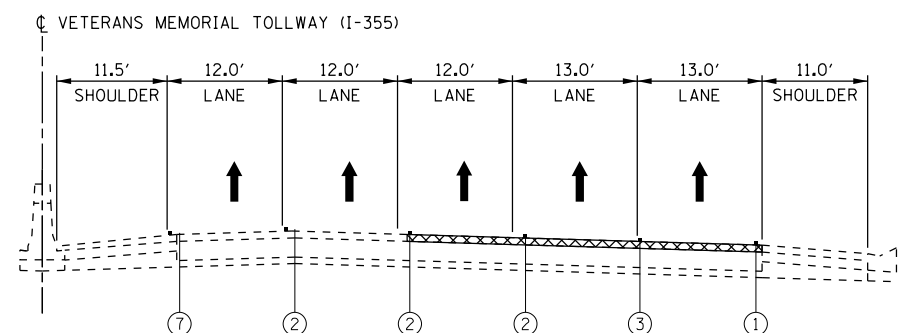
STAGE 5.1, 5.2 & 5.3 TYPICAL SECTION – DURING OPERATIONS



STAGE 5.1, 5.2 & 5.3 TYPICAL SECTION – POST OPERATIONS



STAGE 5.4 TYPICAL SECTION – DURING OPERATIONS



STAGE 5.4 TYPICAL SECTION – POST OPERATIONS

LEGEND

- CONSTRUCTION WORK AREA
- CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
- DIRECTION OF PROPOSED TRAFFIC FLOW
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TEMPORARY CONCRETE BARRIER

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\p01\primera\schicgo\comp\PRQD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255\Civil\Sheet\4255-ah-1.mot\typical-1-PEL.034.dgn

DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



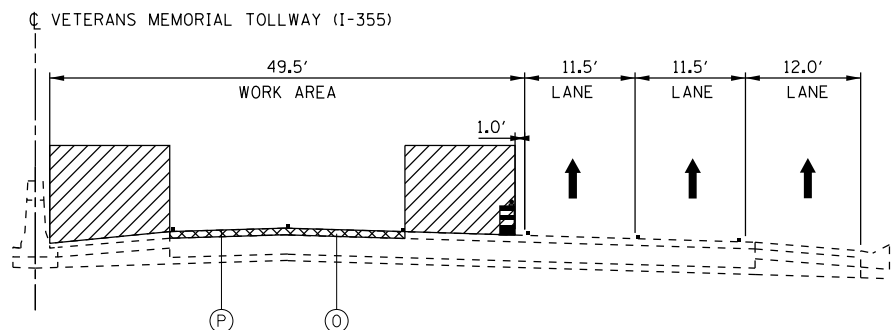
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE,
ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

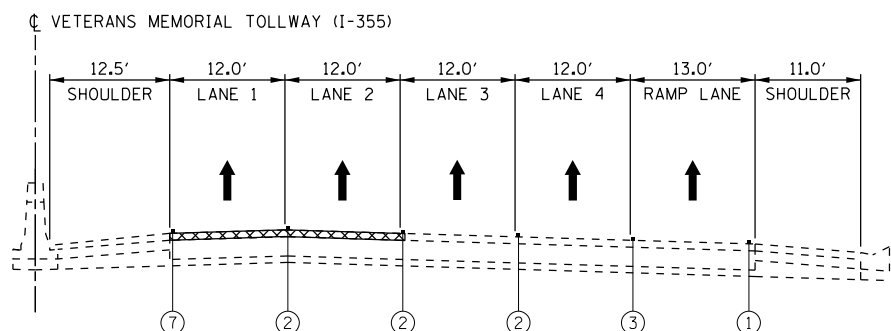
CONTRACT NO. RR-16-4255
MOT TYPICAL SECTIONS
4 & 5 - LANE SECTIONS

MOT-36
DRAWING NO.
85 OF 1517

**MILLING, PATCHING, AND RESURFACING
5 LANE SECTION**








STAGE 5.5 TYPICAL SECTION – DURING OPERATIONS



STAGE 5.5 TYPICAL SECTION – POST OPERATIONS

LEGEND

-  CONSTRUCTION WORK AREA
-  CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
-  DIRECTION OF PROPOSED TRAFFIC FLOW
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
-  TEMPORARY CONCRETE BARRIER

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\p001\primera\schicagocamp\PRQD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255\Civil\Sheet\4255-ah-1.mot\typical-I-PEL035.dgn

DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018

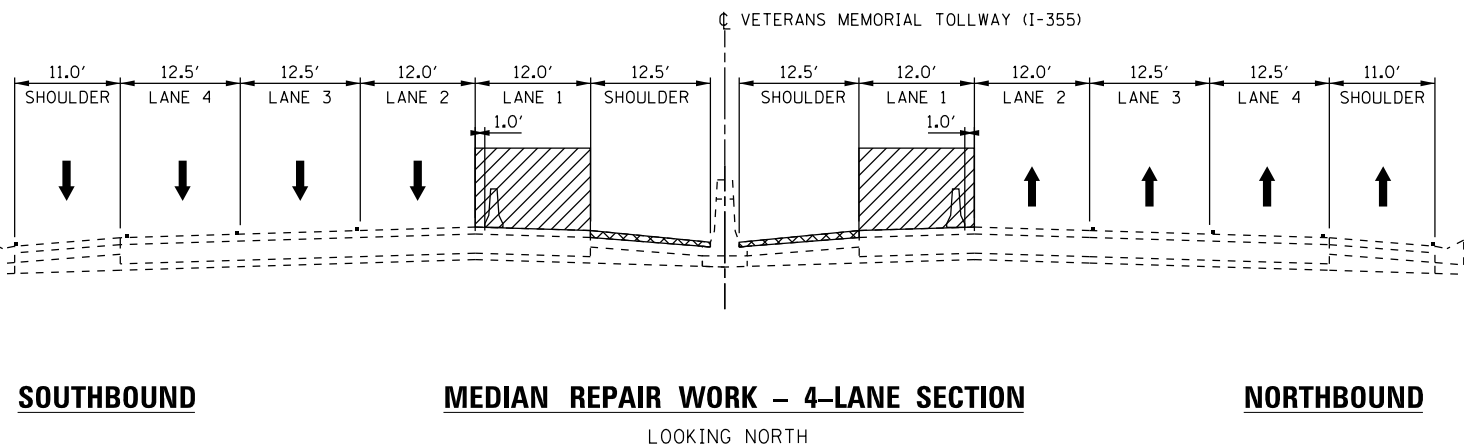
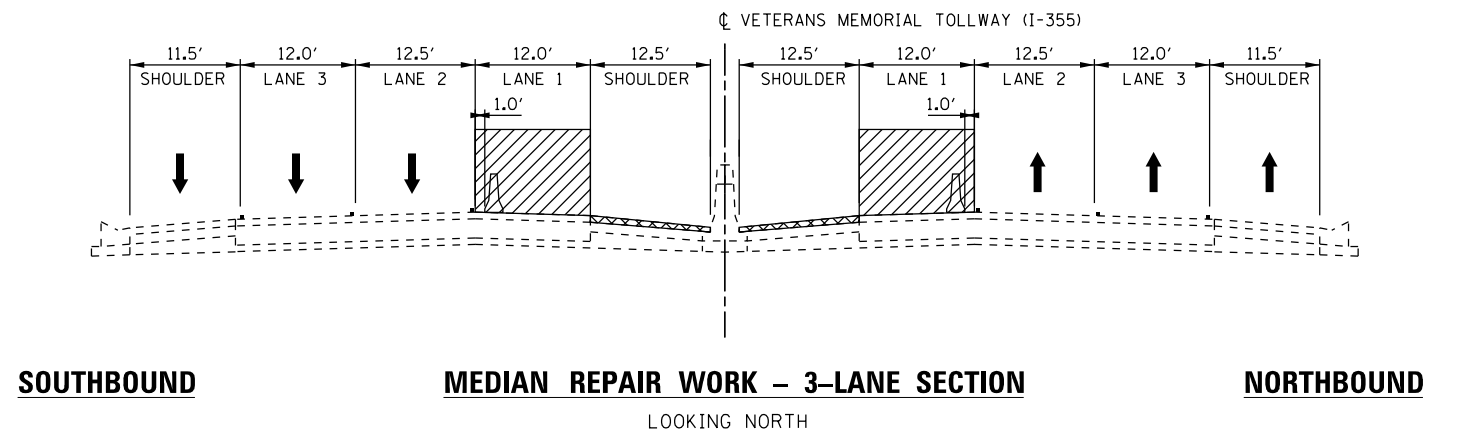


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE,
ILLINOIS 60515

REVISIONS	
NO.	DATE DESCRIPTION






CONTRACT NO. RR-16-4255
MOT TYPICAL SECTIONS
MOT-37
DRAWING NO. 86 OF 1517

**MEDIAN REPAIR WORK
3-LANE SECTION AND 4-LANE SECTION**



FOLLOW ISTHA STANDARD DRAWING E2 FOR SINGLE LANE CLOSURES

LEGEND

-  CONSTRUCTION WORK AREA
-  CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
-  DIRECTION OF PROPOSED TRAFFIC FLOW
-  TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
-  TEMPORARY CONCRETE BARRIER

- ① EXISTING PAVEMENT MARKING, 4" WHITE
- ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
- ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
- ④ EXISTING PAVEMENT MARKING, 6" WHITE
- ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
- ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
- ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
- ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
- ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
- ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
- ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
- ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ⑭ PERMANENT PAVEMENT MARKING

- A VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- B VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- C VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- D MILL 2 INCHES
- E MILL 2.25 INCHES
- F MILL 4.25 INCHES
- G FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- H FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- I PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- J PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- K PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- L PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- M PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- N PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- O PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- P PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Q HMA PATCH, WHERE NECESSARY
- R BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- S OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\p01\primera\schicgo\cdm\PRQD\Documents\01\Projects\2016\201616-Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255-Civil\Sheet\4255-ahh-mot\typical-FEL036.dgn

DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



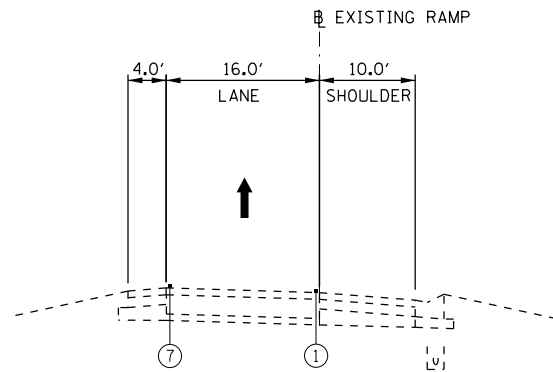
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE,
ILLINOIS 60515

REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
MOT TYPICAL SECTIONS
MEDIAN REPAIR WORK

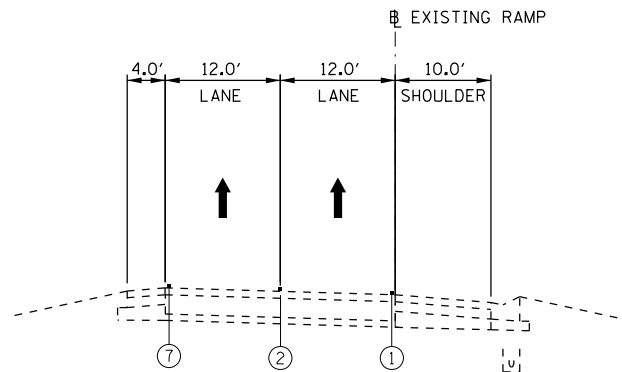
MOT-38
DRAWING NO.
87 OF 1517

**MILLING, PATCHING, AND RESURFACING
1-LANE RAMP & 2-LANE RAMP SECTION**



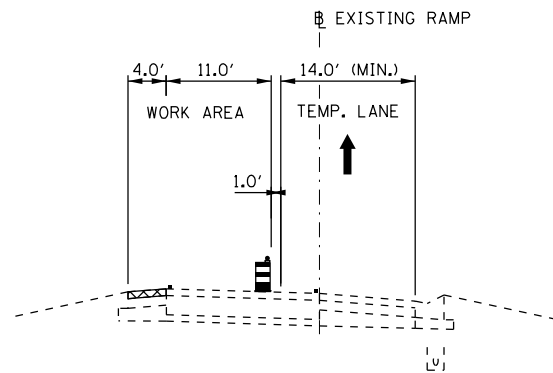
EXISTING TYPICAL SECTION

1-LANE RAMP



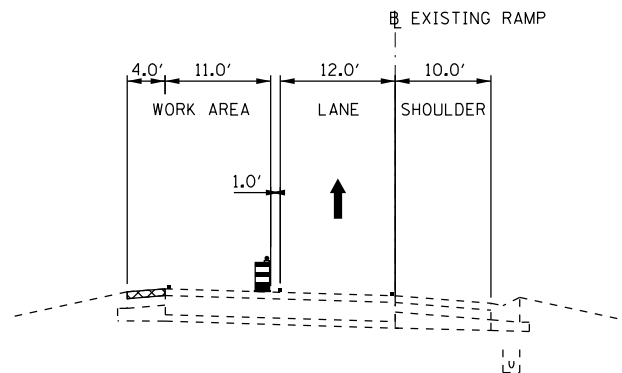
EXISTING TYPICAL SECTION

2-LANE RAMP



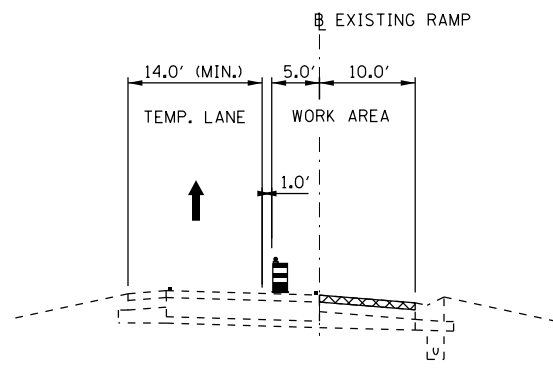
STAGE 1 TYPICAL SECTION

1-LANE RAMP



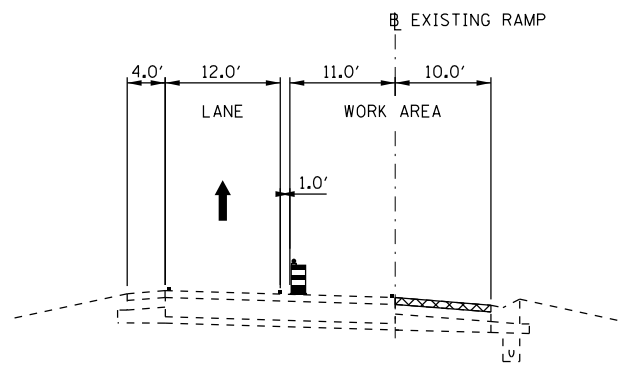
STAGE 1 TYPICAL SECTION

2-LANE RAMP



STAGE 2 TYPICAL SECTION

1-LANE RAMP



STAGE 2 TYPICAL SECTION

2-LANE RAMP

LEGEND

- CONSTRUCTION WORK AREA
 - CONSTRUCTION WORK AREA OFF-PEAK HOURS, WITH ADJACENT LANE CLOSED TO PROVIDE BUFFER SPACE, SEE NOTE 2
 - DIRECTION OF PROPOSED TRAFFIC FLOW
 - TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
 - TEMPORARY CONCRETE BARRIER
-
- ① EXISTING PAVEMENT MARKING, 4" WHITE
 - ② EXISTING PAVEMENT MARKING, 6" WHITE SKIP-DASH
 - ③ EXISTING PAVEMENT MARKING, 6" WHITE DOTTED
 - ④ EXISTING PAVEMENT MARKING, 6" WHITE
 - ⑤ EXISTING PAVEMENT MARKING, 10" WHITE
 - ⑥ EXISTING PAVEMENT MARKING, 12" WHITE
 - ⑦ EXISTING PAVEMENT MARKING, 4" YELLOW
 - ⑧ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE (70300904)
 - ⑨ PAVEMENT MARKING TAPE, TYPE IV, 4" WHITE SKIP-DASH (70300904)
 - ⑩ PAVEMENT MARKING TAPE, TYPE IV, 4" YELLOW (70300904)
 - ⑪ PAVEMENT MARKING TAPE, TYPE IV, 8" WHITE (70300908)
 - ⑫ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
 - ⑬ TEMPORARY PAVEMENT MARKING PLACED IN PREVIOUS STAGE
 - ⑭ PERMANENT PAVEMENT MARKING

- Ⓐ VARIABLE DEPTH MILL 1.75 INCHES TO 2 INCHES
- Ⓑ VARIABLE DEPTH MILL 2 INCHES TO 2.25 INCHES
- Ⓒ VARIABLE DEPTH MILL 2.25 INCHES TO 2 INCHES
- Ⓓ MILL 2 INCHES
- Ⓔ MILL 2.25 INCHES
- Ⓕ MILL 4.25 INCHES
- Ⓖ FULL-DEPTH PATCH WITH ACCELERATED CONCRETE, WHERE NECESSARY
- Ⓗ FULL-DEPTH PATCH WITH PRE-CAST PAVEMENT, WHERE NECESSARY
- Ⓘ PLACE 0.75 INCHES POLYMERIZED WMA LEVELING BINDER, IL 4.75 N50
- Ⓝ PLACE 1.5 INCHES SMA 9.5MM BINDER COURSE, IL 9.5 N80
- Ⓚ PLACE 1.75 INCHES SMA 9.5MM BINDER COURSE
- Ⓛ PLACE 2 INCHES SMA 12.5MM BINDER COURSE, IL 12.5 N80
- Ⓜ PLACE 1.75 INCHES WMA SURFACE COURSE, MIX D, N70
- Ⓝ PLACE 1.5 INCHES WMA SURFACE FRICTION COURSE
- Ⓞ PLACE 1.75 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Ⓟ PLACE 2 INCHES SMA SURFACE FRICTION COURSE, IL 12.5 N80
- Ⓠ HMA PATCH, WHERE NECESSARY
- Ⓡ BRIDGE DECK AND/OR APPROACH SLAB SCARIFICATION AND OVERLAY
- Ⓢ OVERLAY CURING
- LANE CLOSED DURING WET CURE, OPEN DURING DRY CURE

NOTES

1. WHEN APPLICABLE, ALL OVERLAY LONGITUDINAL SEAMS SHALL NOT OFFSET THE EXISTING LONGITUDINAL JOINTS IN CONCRETE PAVEMENT BY MORE THAN 3".
2. PROPOSED WORK SHALL BE CONSTRUCTED DURING OFF PEAK HOURS AS SHOWN IN THE MAINTENANCE OF TRAFFIC SPECIAL PROVISION USING STANDARD LANE CLOSURES (ILLINOIS TOLLWAY STANDARD E2) TO CLOSE LANES OR AS SHOWN IN THE PLANS.
3. A COMBINATION OF DIRECTION INDICATOR BARRICADES (FOR TAPERS) AND DRUMS ARE TO BE USED FOR INTERMEDIATE AND SHORT TERM CLOSURES PER ILLINOIS TOLLWAY STANDARD DRAWINGS E2 AND E3.
4. ALL MOT PLAN VIEW SHEETS SHOW "POST-OPERATIONS" TRAFFIC CONFIGURATION.

P:\proj\p01\primera\schicagocamp\PRQD\Documents\01\Projects\2016\201616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-1-mot-typical-1-PEL.037.dgn

DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE,
ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT TYPICAL SECTIONS
1-LANE AND 2-LANE RAMP DETAILS

MOT-39
DRAWING NO.
88 OF 1517

MOT PLAN LEGEND:

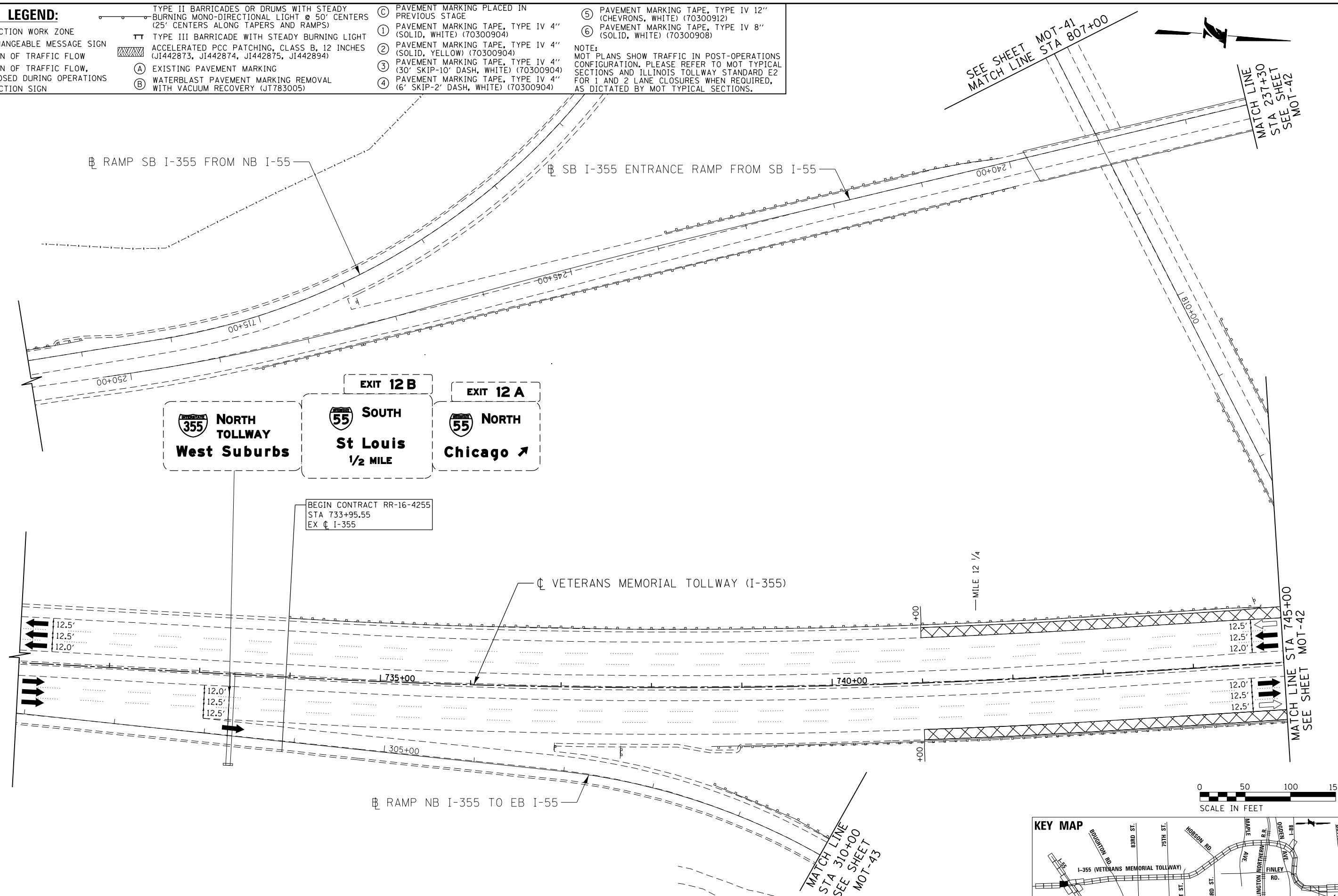
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (J1442873, J1442874, J1442875, J1442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

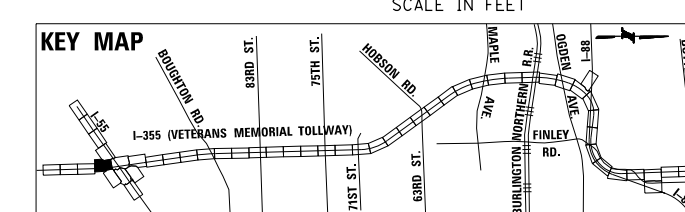
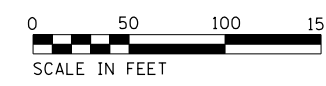
- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
- PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)

NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings File\4255\Civil\Sheet\255-ah-1-PEI-004.dgn
 P:\proj\pman\01\primera\chicago\proj\RR-16-4255\Drawings\Current Drawings File\4255-ah-1-PEI-004.dgn



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

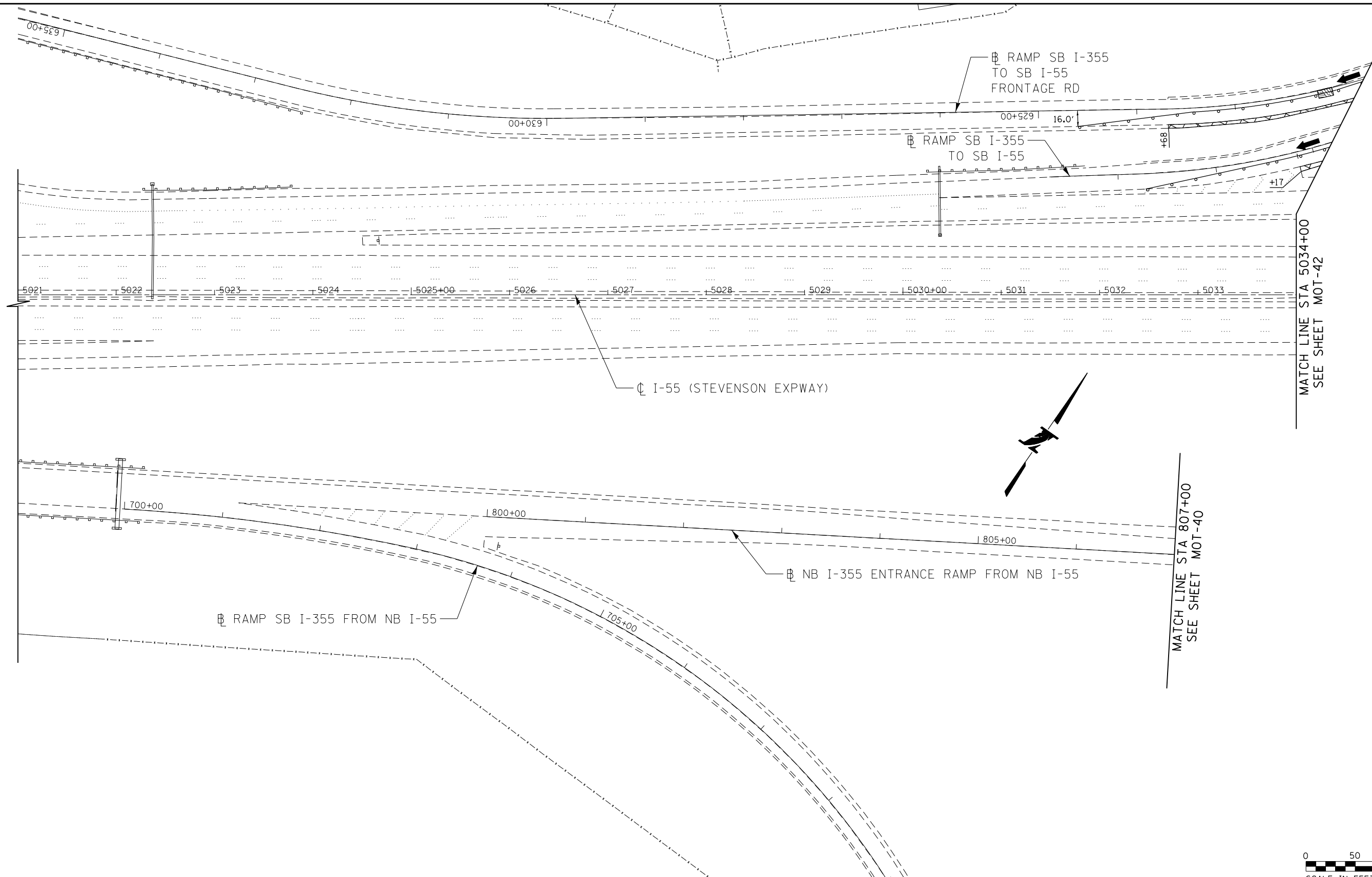


REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 731+00 - STA 745+00

MOT-40
 DRAWING NO. 89 OF 1517

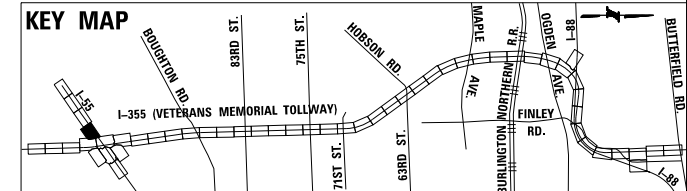
P:\proj\p01\primera\schicgo\comp\FRQD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255\Civil\Sheet\4255-ah1-PEI-053.dgn



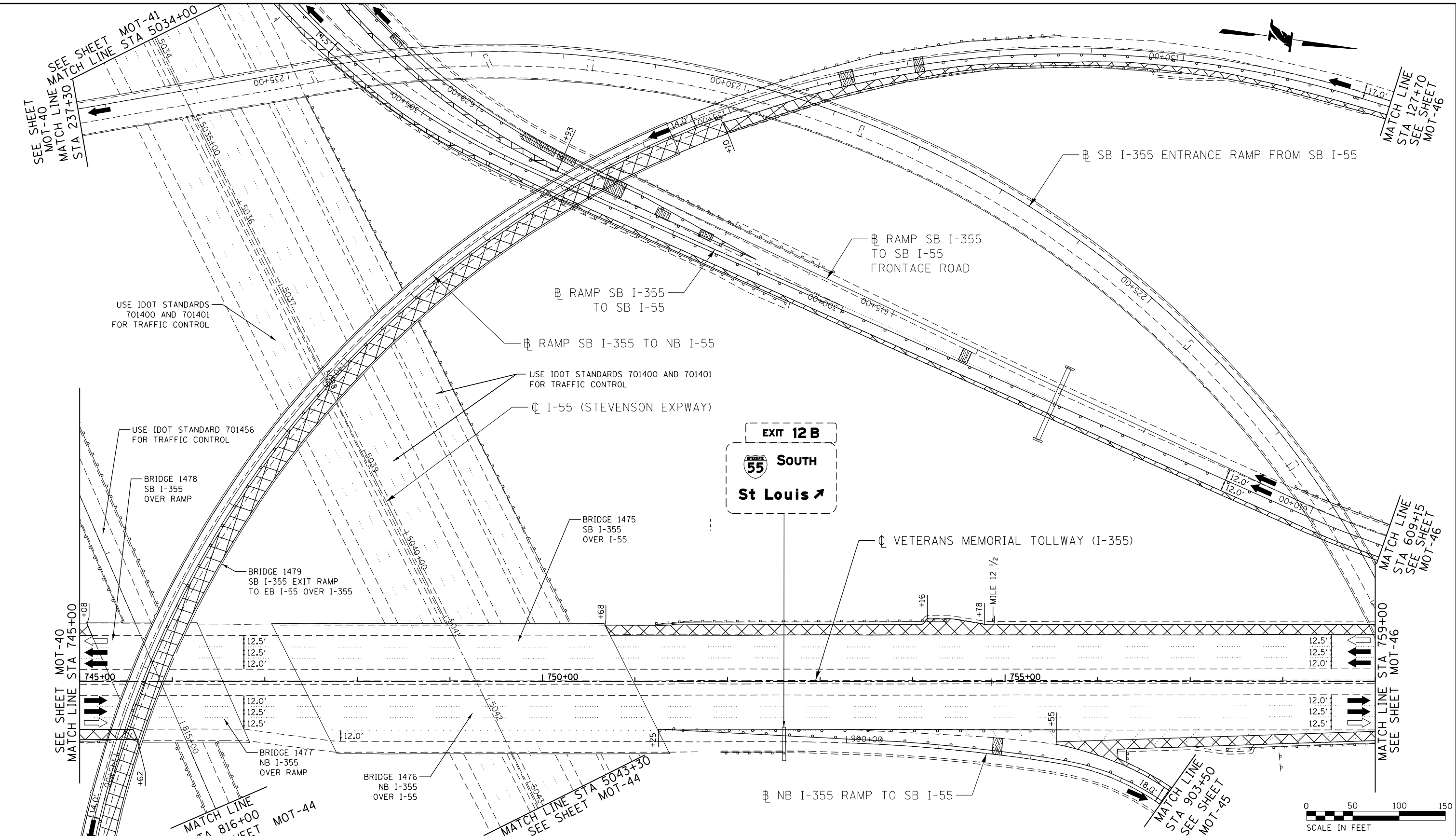
MOT PLAN LEGEND:

- | | | | |
|--|---|---|--|
| <ul style="list-style-type: none"> CONSTRUCTION WORK ZONE PORT. CHANGEABLE MESSAGE SIGN DIRECTION OF TRAFFIC FLOW DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS CONSTRUCTION SIGN | <ul style="list-style-type: none"> TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS) TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (J1442873, J1442874, J1442875, J1442894) EXISTING PAVEMENT MARKING WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005) | <ul style="list-style-type: none"> PAVEMENT MARKING PLACED IN PREVIOUS STAGE PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904) | <ul style="list-style-type: none"> PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908) |
|--|---|---|--|

NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



I:\projects\2018\20181616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\255-ah1-PEL005.dgn
 I:\projects\2018\20181616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\255-ah1-PEL005.dgn



MOT PLAN LEGEND:

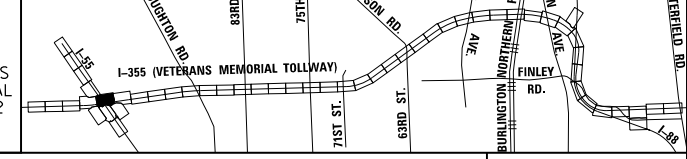
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30" SKIP-10" DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6" SKIP-2" DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE: MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 745+00 - STA 759+00
 MOT-42
 DRAWING NO. 91 OF 1517

MATCH LINE
STA 146+00
SEE SHEET
MOT-42

END
WORK ZONE
G20-2101-6036

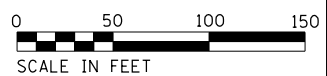
BRIDGE 1479
SB I-355 EXIT RAMP
TO EB I-55 OVER I-355

RAMP SB I-355 TO NB I-55

RAMP NB I-355 TO NB I-55

P:\proj\p01\primera\chicago\p01\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah1-PEI-056.dgn

SEE SHEET
MOT-40
MATCH LINE
STA 310+00



MOT PLAN LEGEND:

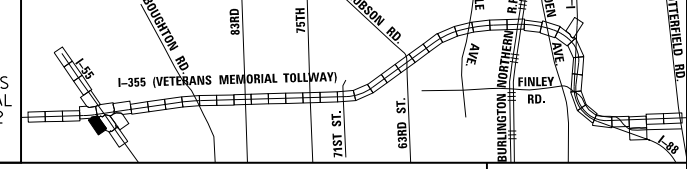
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

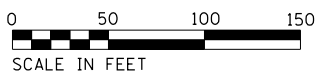
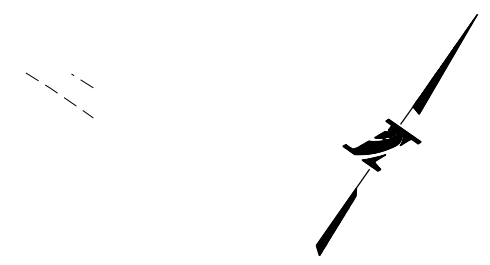
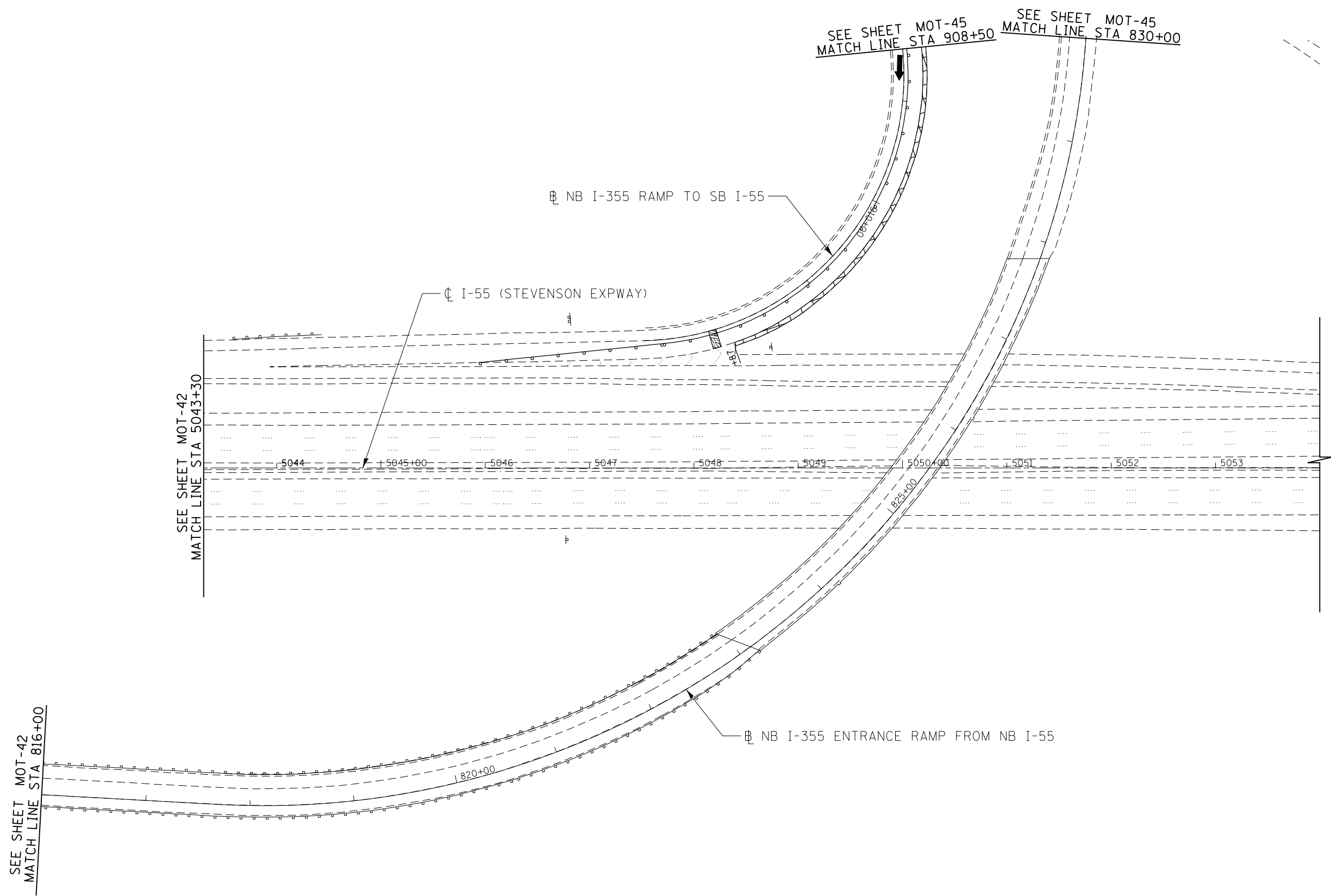
- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



P:\proj\p01\primera\chicago\comp\PR001\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah1-PEI.054.dgn

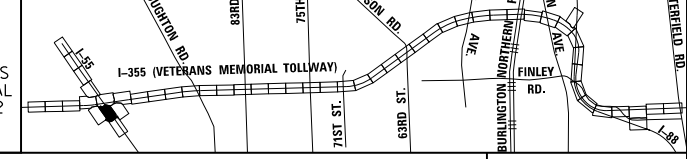


MOT PLAN LEGEND:

- | | | |
|---|--|--|
| <ul style="list-style-type: none"> ☒ CONSTRUCTION WORK ZONE □ PORT. CHANGEABLE MESSAGE SIGN ➔ DIRECTION OF TRAFFIC FLOW ➔ DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS ⊥ CONSTRUCTION SIGN | <ul style="list-style-type: none"> ⊥ TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP) ⊥ TYPE III BARRICADE WITH STEADY BURNING LIGHT (A) EXISTING PAVEMENT MARKING (B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005) | <ul style="list-style-type: none"> (C) PAVEMENT MARKING PLACED IN PREVIOUS STAGE (1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904) (2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904) (3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904) (4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904) (5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912) (6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908) |
|---|--|--|

NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 5034+30 - STA 5054+00

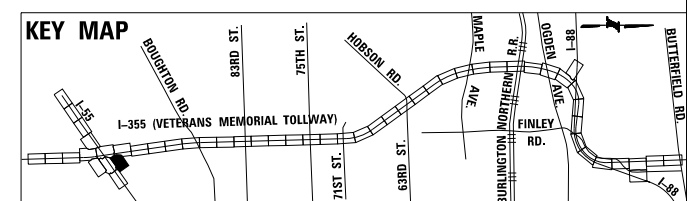
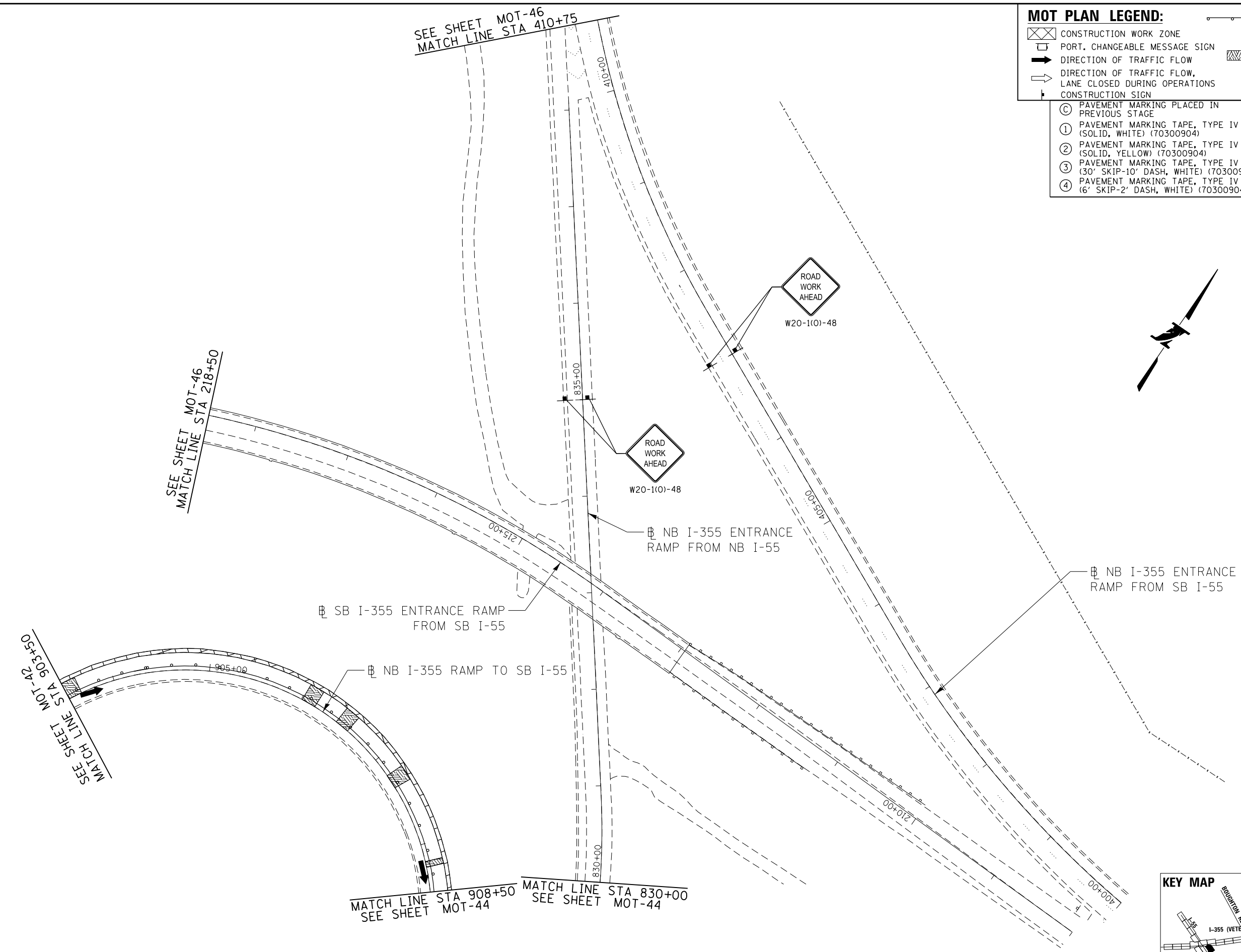
MOT-44
 DRAWING NO. 93 OF 1517

P:\a\proj\pawm\primera\schicgo\comp\FRCD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-1-PEL057.dgn

MOT PLAN LEGEND:

	CONSTRUCTION WORK ZONE		TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
	PORT. CHANGEABLE MESSAGE SIGN		TYPE III BARRICADE WITH STEADY BURNING LIGHT
	DIRECTION OF TRAFFIC FLOW		ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
	DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS		EXISTING PAVEMENT MARKING
	CONSTRUCTION SIGN		WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

	PAVEMENT MARKING PLACED IN PREVIOUS STAGE		PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)		PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)	NOTE: MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.	
	PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)		
	PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)		



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 I-55 INTERCHANGE RAMPS
 MOT-45
 DRAWING NO. 94 OF 1517

SEE SHEET
MOT-42
MATCH LINE
STA 127+70

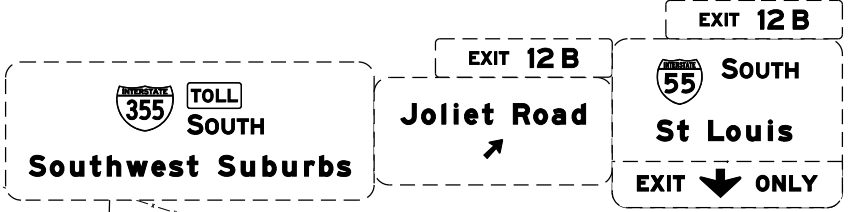
MOT PLAN LEGEND:

- ☒ CONSTRUCTION WORK ZONE
- ◻ PORT. CHANGEABLE MESSAGE SIGN
- ➔ DIRECTION OF TRAFFIC FLOW
- ➔ DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- ⊥ CONSTRUCTION SIGN

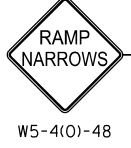
- ⊥ TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- ⊥ TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ▨ ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- Ⓐ EXISTING PAVEMENT MARKING
- Ⓑ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- Ⓒ PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ① PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- ④ PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- ⑤ PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - ⑥ PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICALS.



RAMP SB I-355 TO NB I-55



VETERANS MEMORIAL TOLLWAY (I-355)

RAMP SB I-355 TO SB I-55

MILE 12 3/4

BRIDGE 1481
SB I-355 ENTRANCE RAMP
FROM SB I-55 OVER I-355

SEE SHEET
MOT-42
MATCH LINE
STA 609+15

SEE SHEET
MOT-42
MATCH LINE
STA 759+00

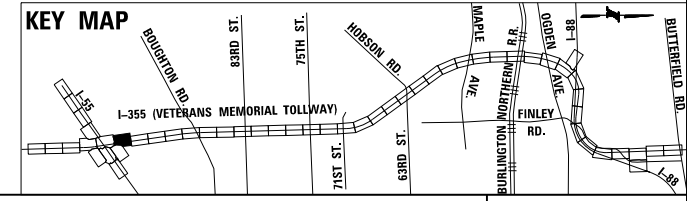
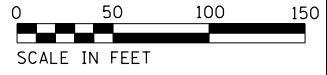
MATCH LINE STA 218+50
SEE SHEET
MOT-45

MATCH LINE
STA 113+25

MATCH LINE STA 773+00

MATCH LINE STA 410+75
SEE SHEET
MOT-45

NB I-355 ENTRANCE
RAMP FROM SB I-55



P:\proj\p01\primera\schicgo\comp\PR001\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah1-PEL006.dgn

DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018

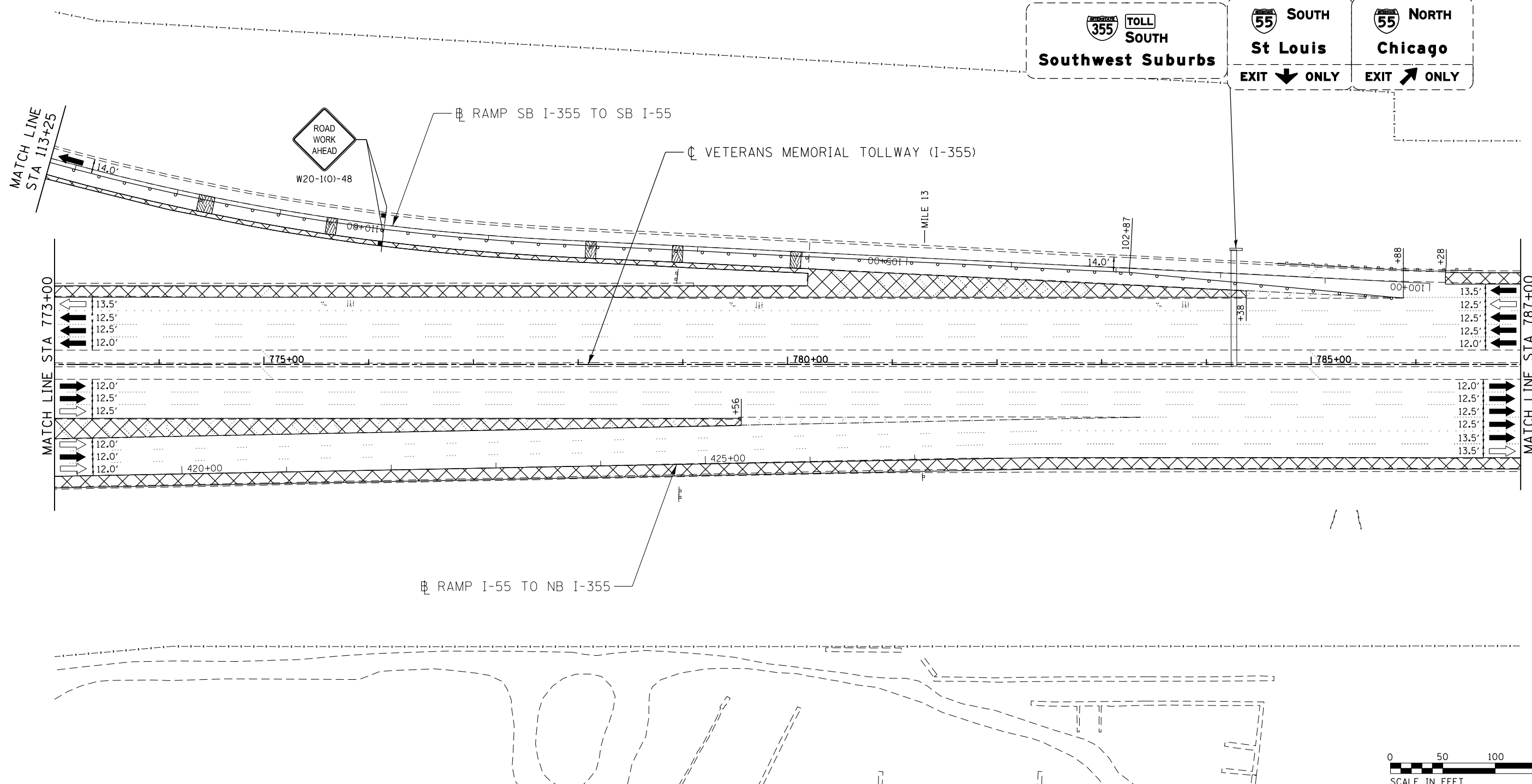
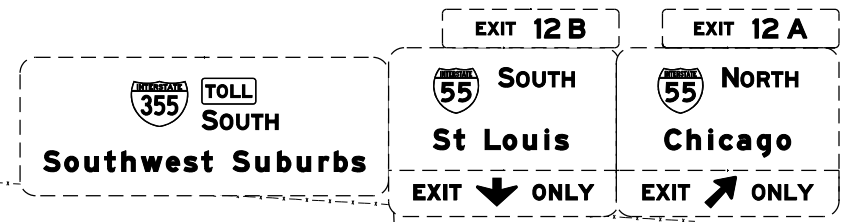


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE,
ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT STAGE 1
STA 759+00 - STA 773+00

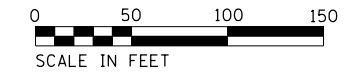
MOT-46
DRAWING NO.
95 OF 1517



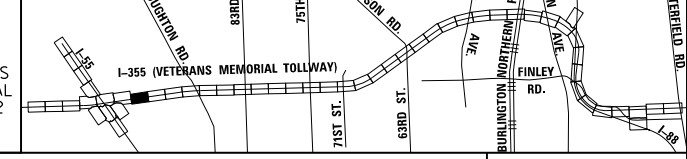
MOT PLAN LEGEND:

- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
- PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)

NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



KEY MAP



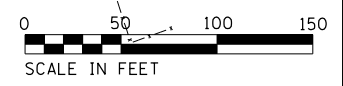
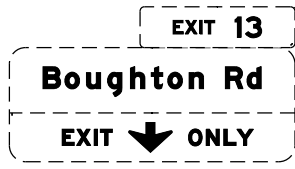
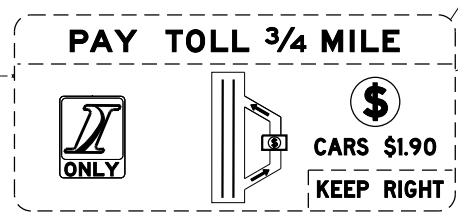
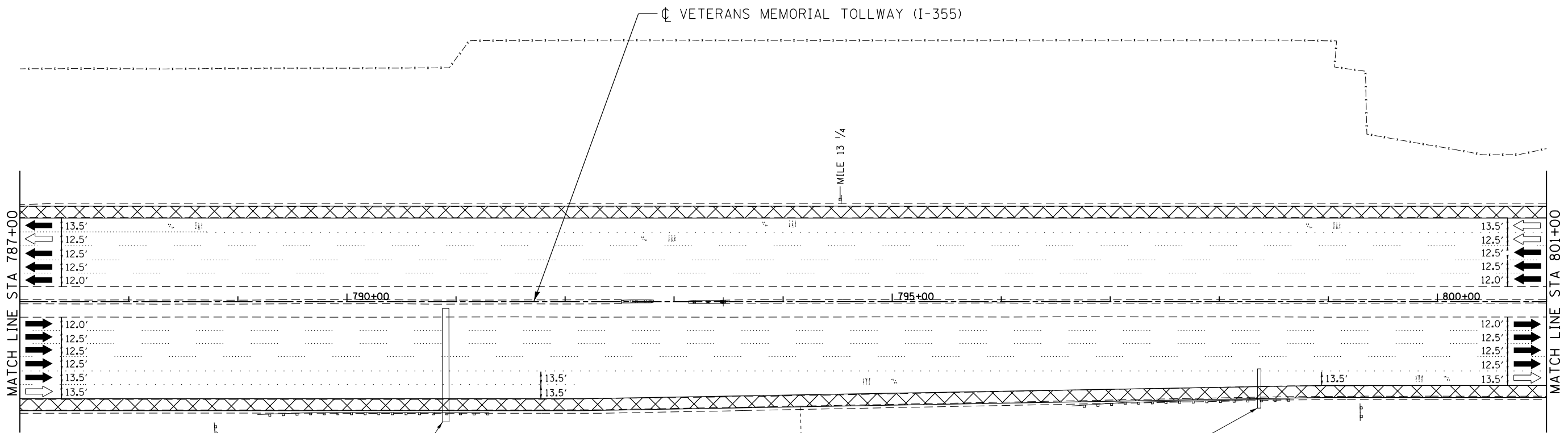
DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



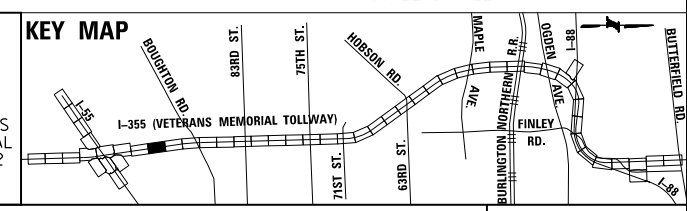
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT STAGE 1
STA 773+00 - STA 787+00

MOT-47
DRAWING NO. 96 OF 1517



MOT PLAN LEGEND:		REVISIONS	
	CONSTRUCTION WORK ZONE	NO.	DATE
	PORT. CHANGEABLE MESSAGE SIGN		
	DIRECTION OF TRAFFIC FLOW		
	DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS		
	CONSTRUCTION SIGN		
	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)	⑤	PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
	TYPE III BARRICADE WITH STEADY BURNING LIGHT	⑥	PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
	ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)		
	EXISTING PAVEMENT MARKING		
	WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)		
	PAVEMENT MARKING PLACED IN PREVIOUS STAGE		
	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)		
	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)		
	PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)		
	PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)		



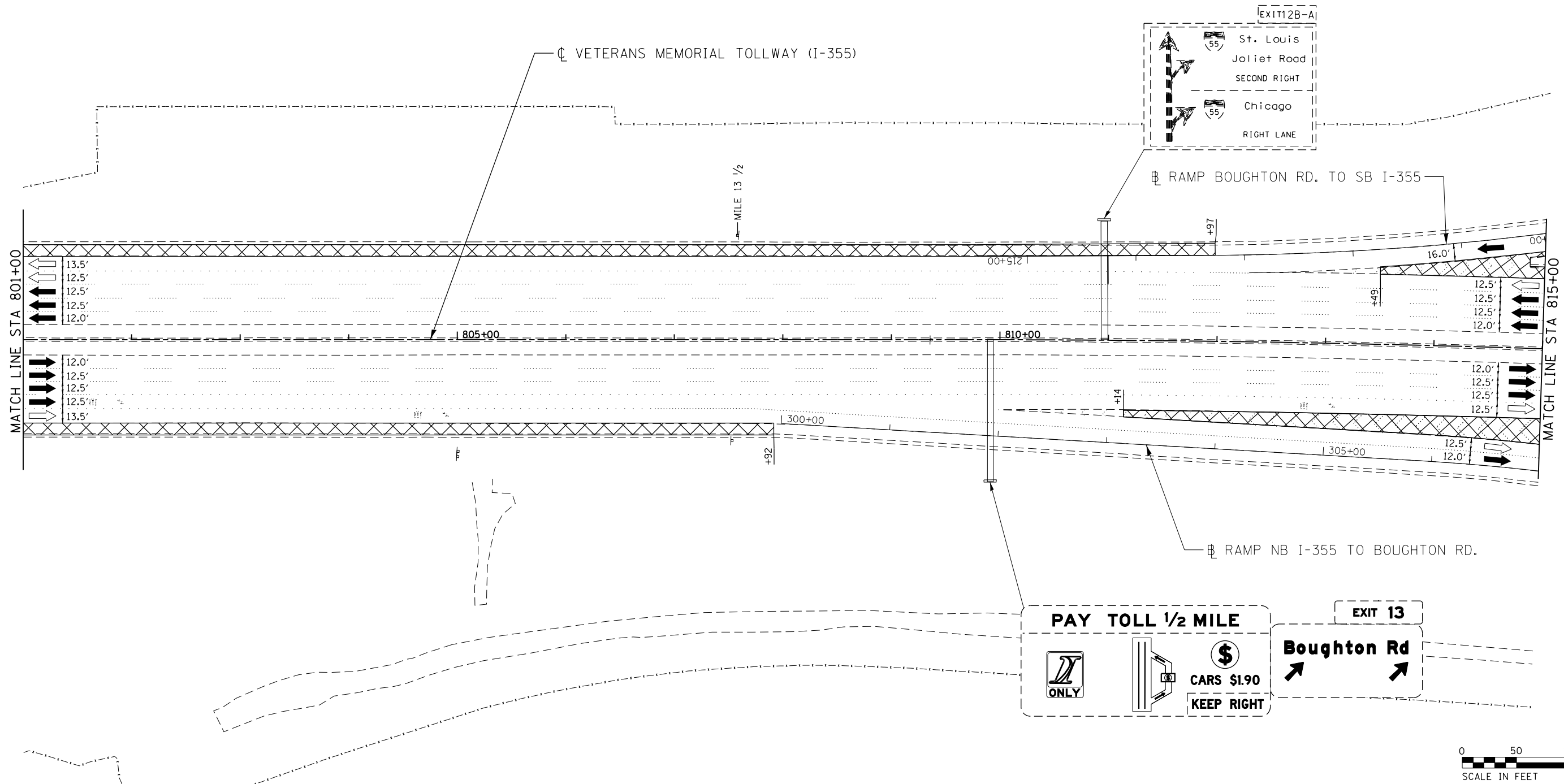
NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
MOT STAGE 1
STA 787+00 - STA 801+00
MOT-48
DRAWING NO. 97 OF 1517



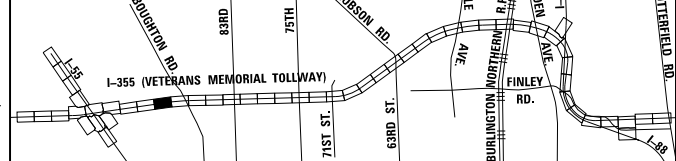
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE: MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



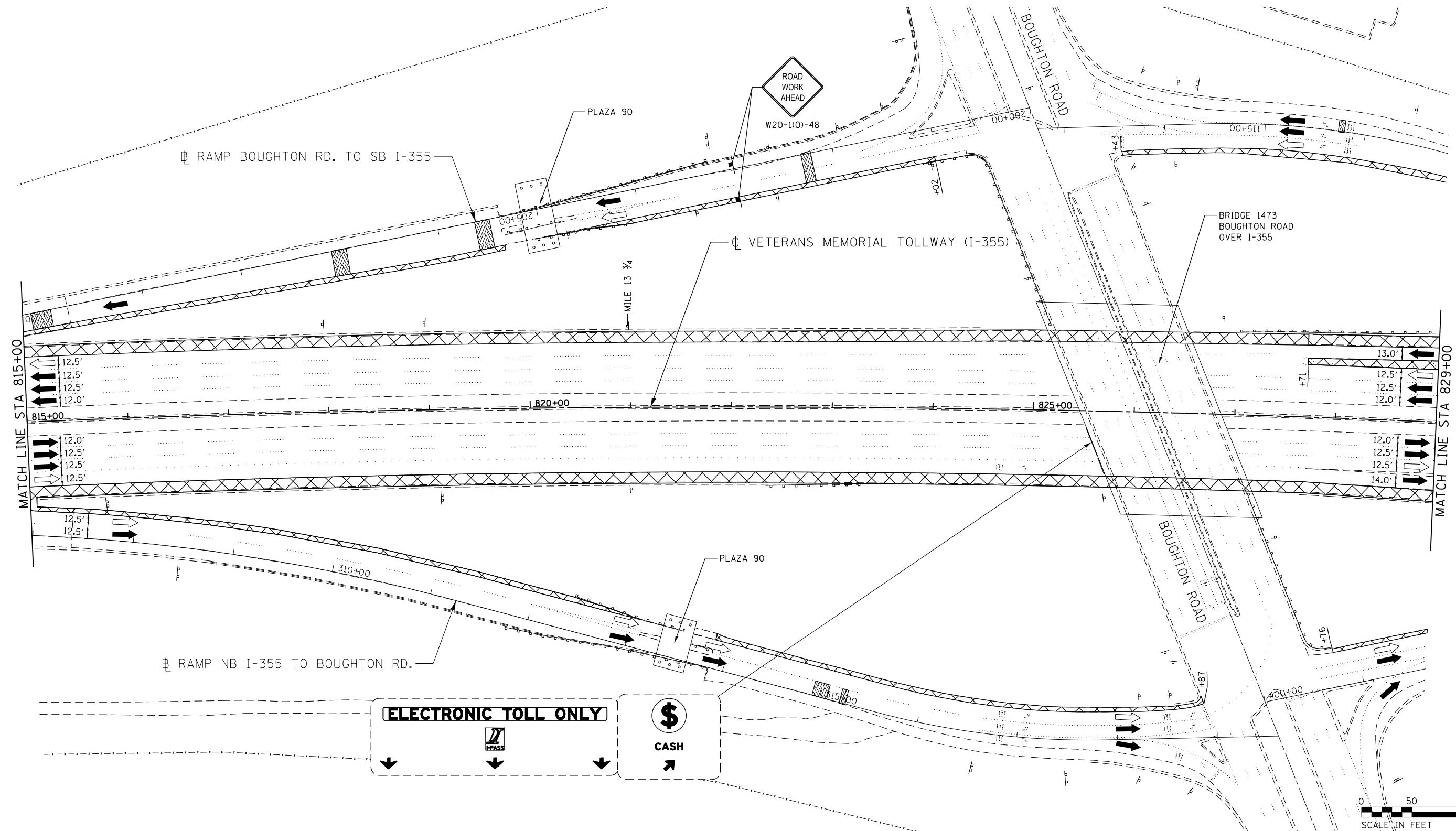
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 801+00 - STA 815+00

MOT-49
 DRAWING NO. 98 OF 1517



P:\proj\p01\primera\schicagocomp\PR00\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-1-PEI(0).dgn
 DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

MOT PLAN LEGEND:

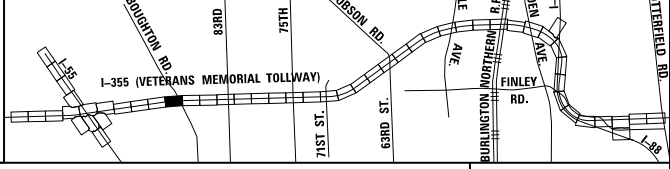
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP

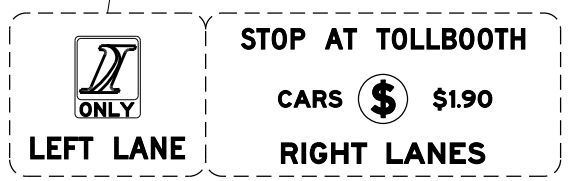
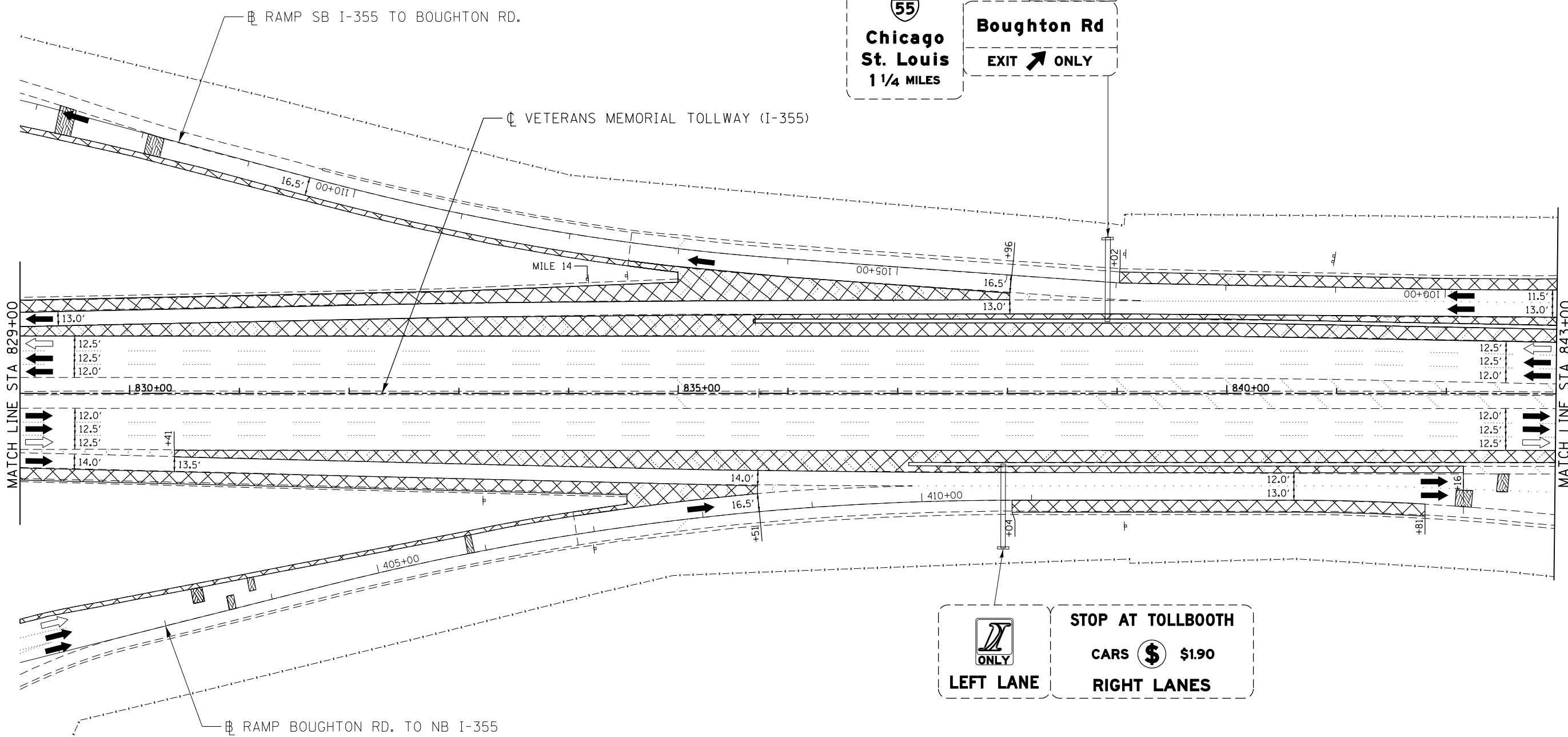
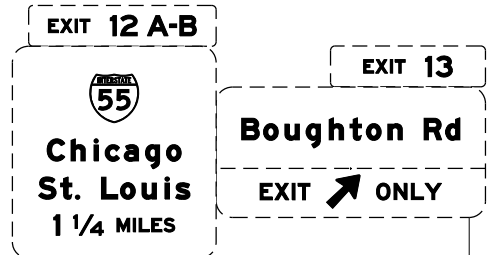


Primera
 100 S. WACKER DRIVE SUITE 700 - CHICAGO, IL 60606 P312-696-0910 F312-696-0415

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

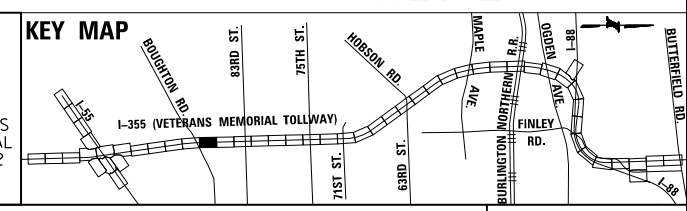
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255	MOT-50
MOT STAGE 1	DRAWING NO.
STA 815+00 - STA 829+00	99 OF 1517



MOT PLAN LEGEND:		REVISIONS	
	CONSTRUCTION WORK ZONE	NO.	DATE
	PORT. CHANGEABLE MESSAGE SIGN		
	DIRECTION OF TRAFFIC FLOW		
	DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS		
	CONSTRUCTION SIGN		
	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)		
	TYPE III BARRICADE WITH STEADY BURNING LIGHT		
	ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)		
	(A) EXISTING PAVEMENT MARKING		
	(B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)		
	(1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)		
	(2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)		
	(3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)		
	(4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)		
	(5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)		
	(6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)		

NOTE: MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



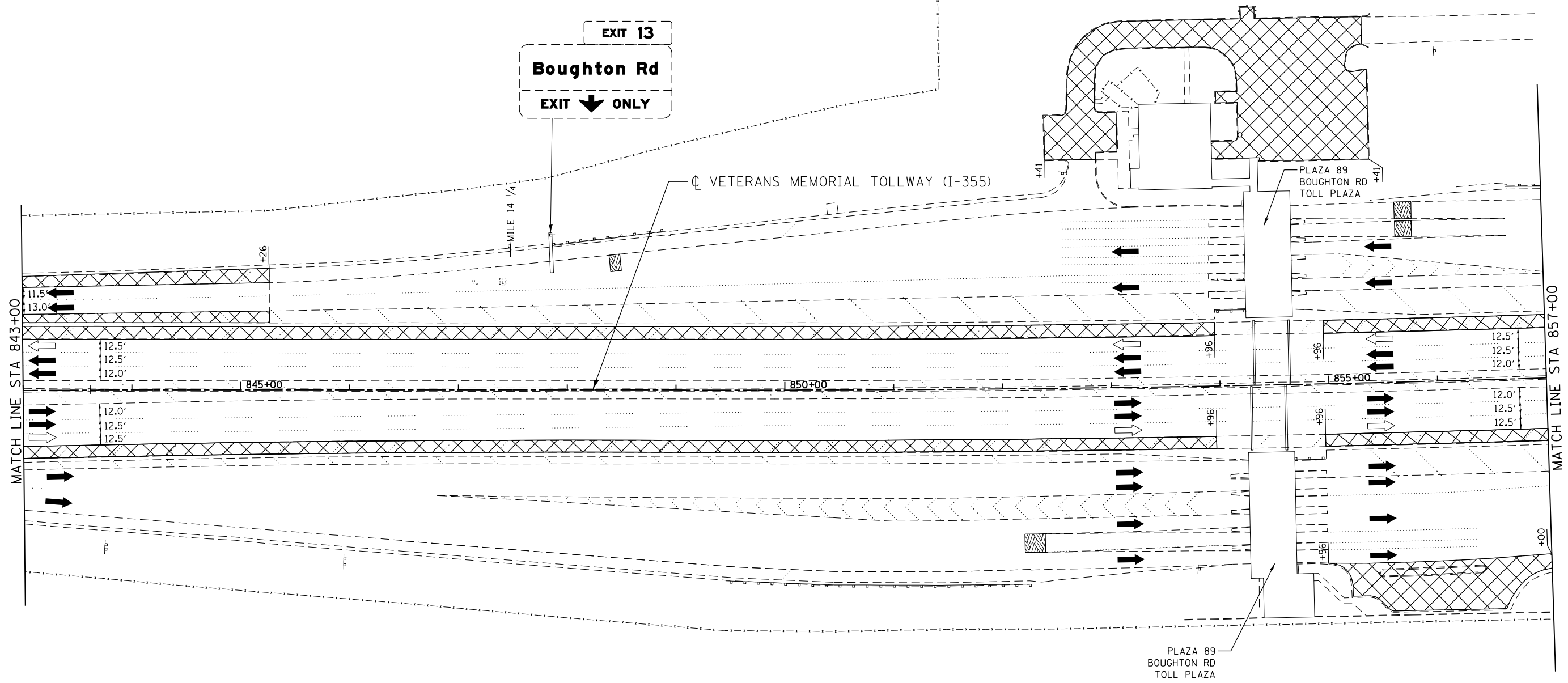
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 829+00 - STA 843+00
 MOT-51
 DRAWING NO. 100 OF 1517

Projects\2016\20161616 - Veterans Memorial Tollway\Drawings\Current Drawings Files\4255\Civil\Sheet\255-ahb-ros1-PEL01.dgn
 p:\proj\pwner\primera\chicago\comp\PR00\Documents\01\Projects\2016\20161616 - Veterans Memorial Tollway\Drawings\Current Drawings Files\4255\Civil\Sheet\255-ahb-ros1-PEL01.dgn



MOT PLAN LEGEND:

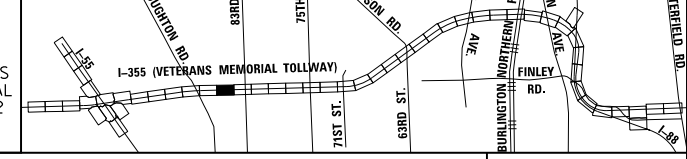
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

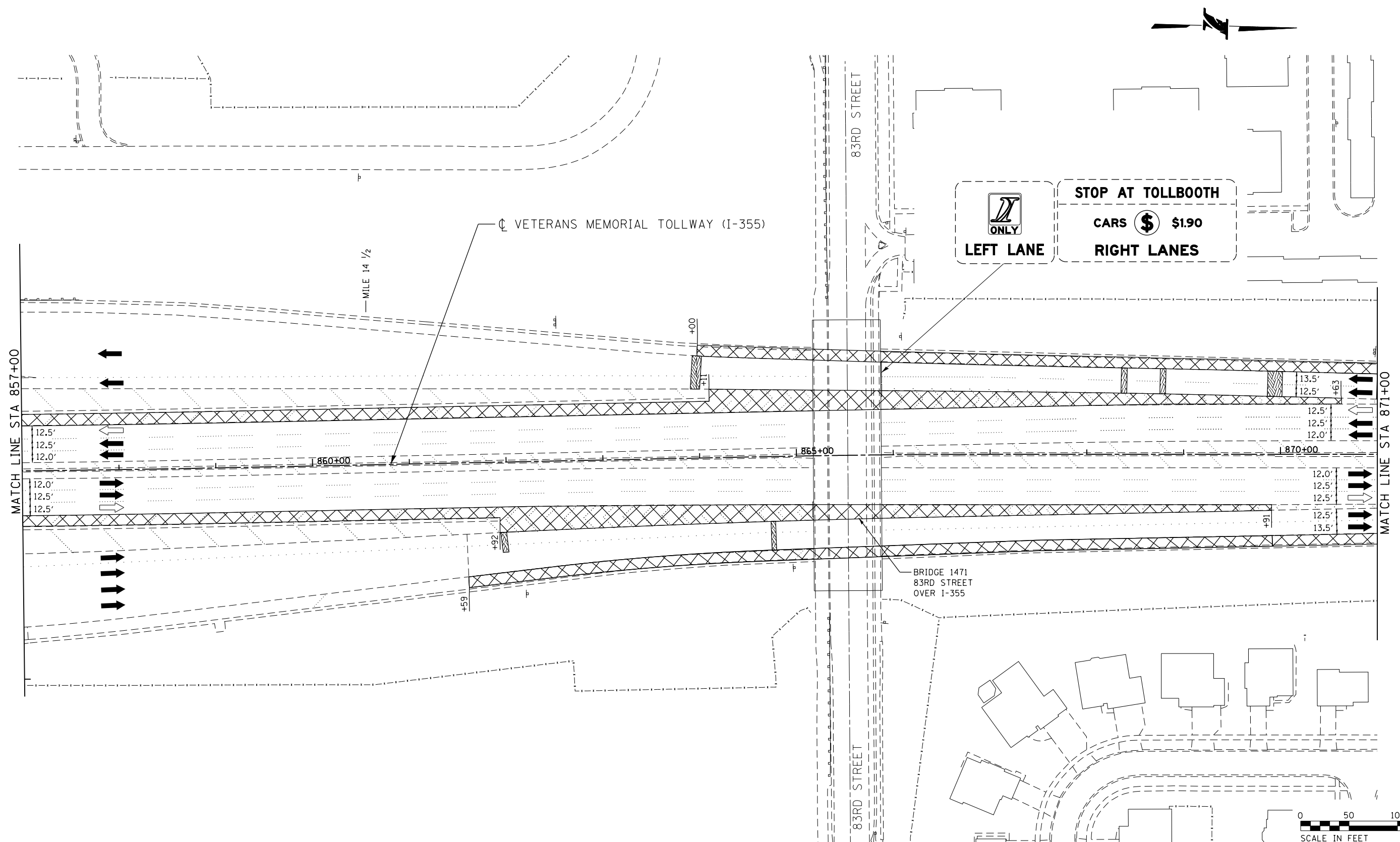
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 843+00 - STA 857+00

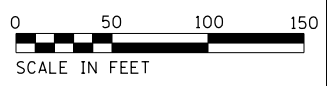
MOT-52
 DRAWING NO.
 101 OF 1517

P:\proj\pman\01\primera\chicago\comp\PRCD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah1-101-PEL012.dgn

P:\proj\p01\primera\chicago\p01\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\255-ah-1-PEL013.dgn



STOP AT TOLLBOOTH
CARS \$ \$1.90
LEFT LANE ONLY
RIGHT LANES



MOT PLAN LEGEND:

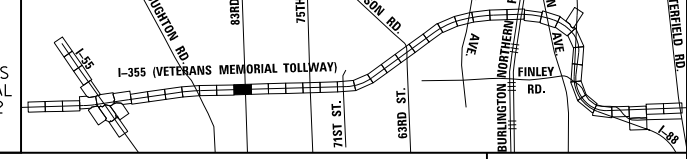
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



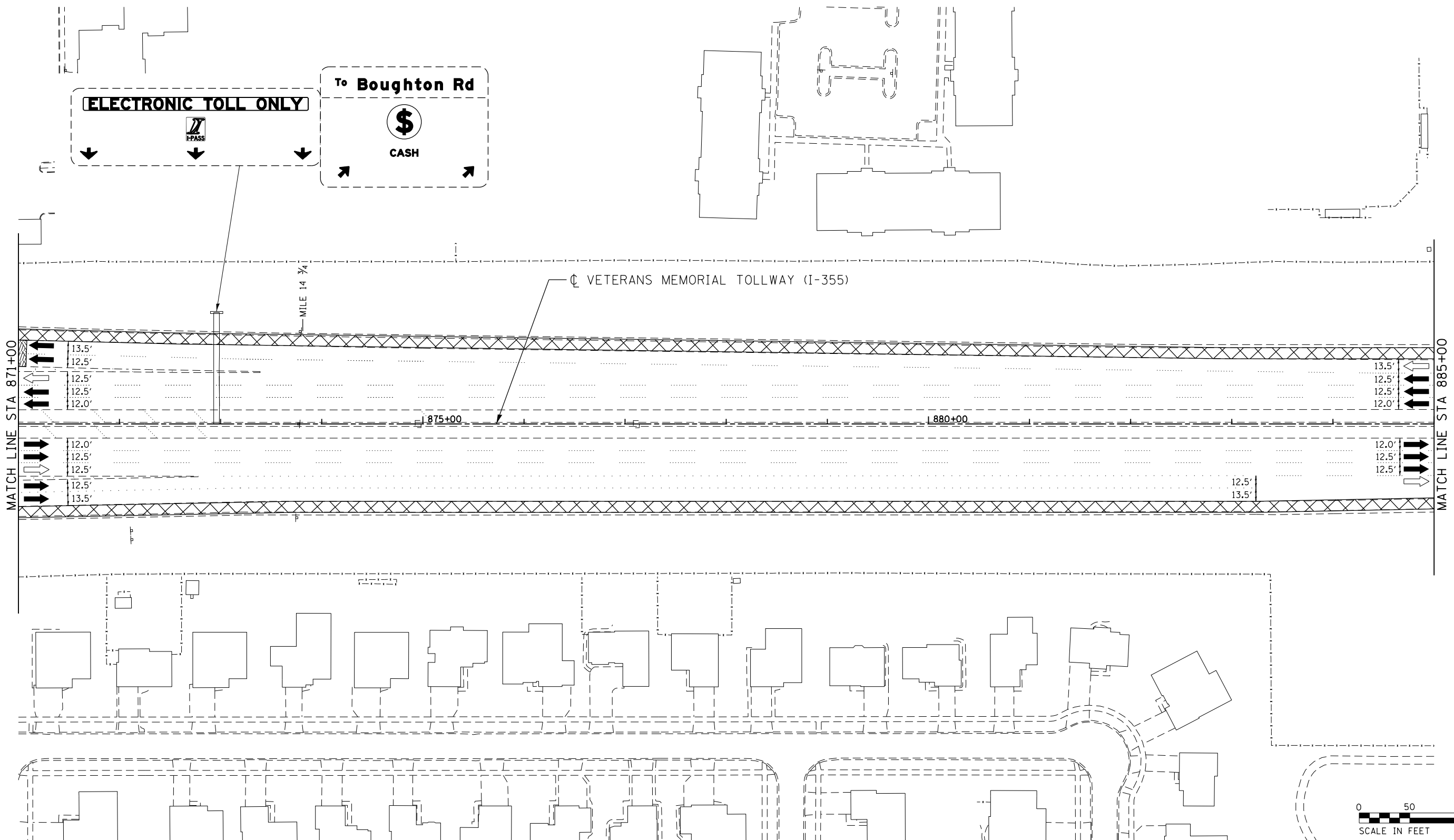
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 857+00 - STA 871+00

MOT-53
 DRAWING NO. 102 OF 1517



MOT PLAN LEGEND:

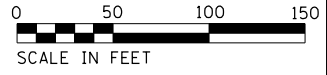
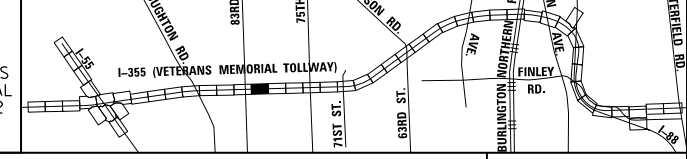
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



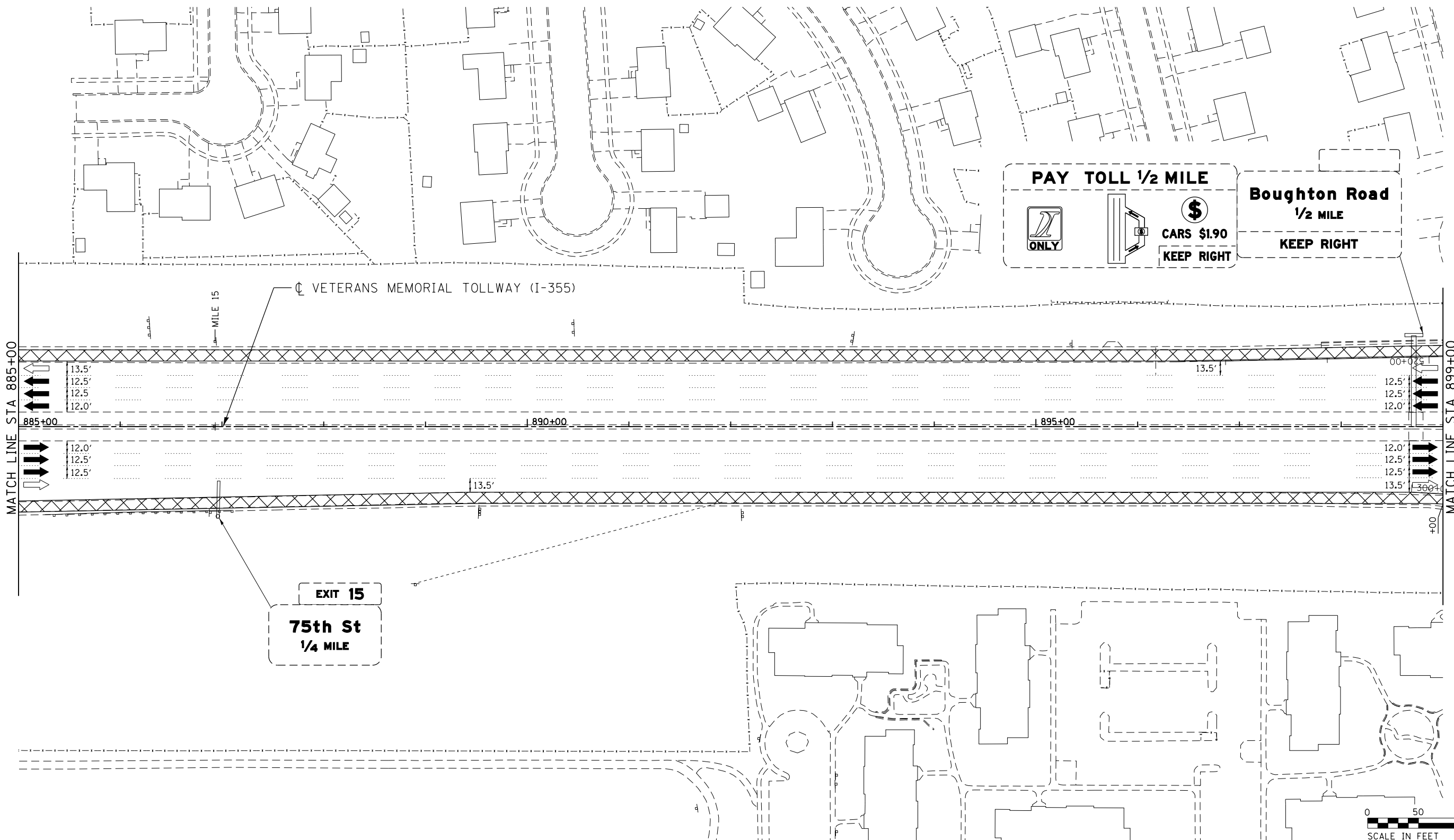
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 871+00 - STA 885+00

MOT-54
 DRAWING NO.
 103 OF 1517

P:\proj\p01\primera\schicago\comp\PR001\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255-Civil\Sheet\255-ah-1-PEI\01.dgn



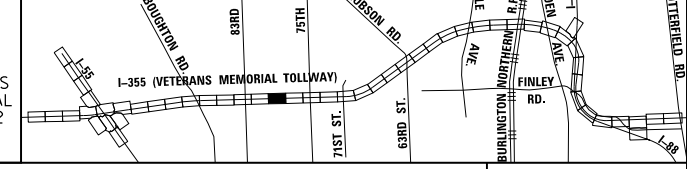
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

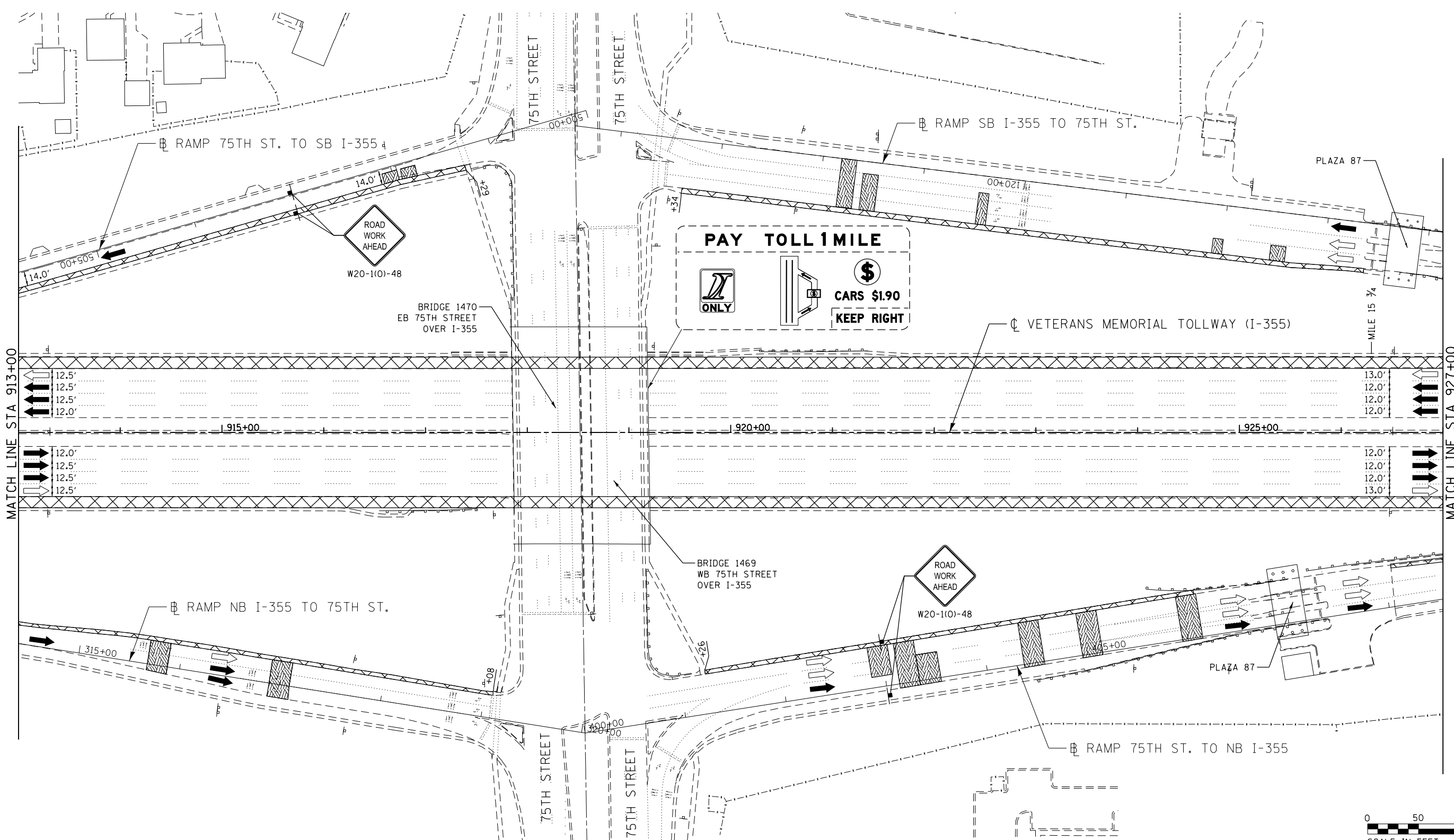


REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 885+00 - STA 899+00

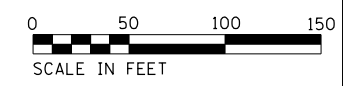
MOT-55
 DRAWING NO. 104 OF 1517

P:\projects\primera\chicago\p312\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-1-PEL015.dgn



MATCH LINE STA 913+00

MATCH LINE STA 927+00



MOT PLAN LEGEND:

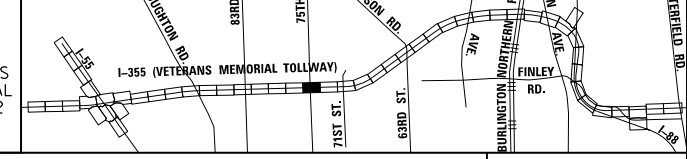
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE: MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

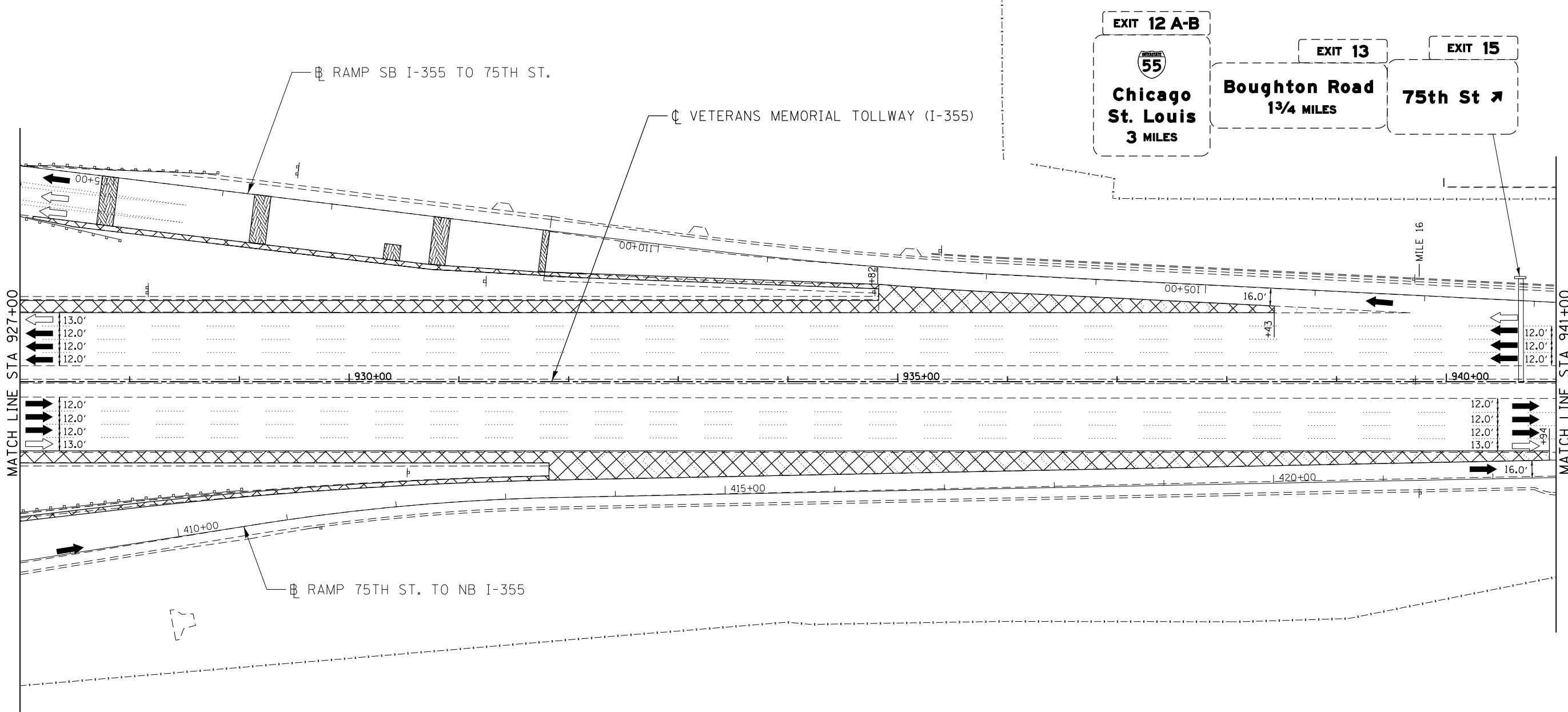


REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 913+00 - STA 927+00

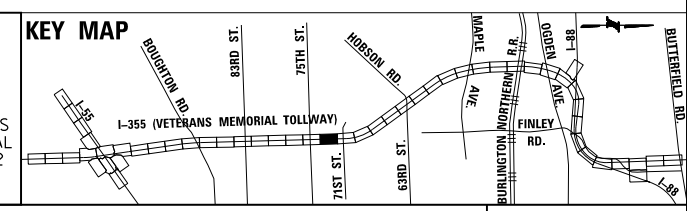
MOT-57
 DRAWING NO. 106 OF 1517

P:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings Files\4255-Civil\Sheet\4255-ah-1-PEI\017.dgn



MOT PLAN LEGEND:		REVISIONS	
CONSTRUCTION WORK ZONE	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)	①	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
PORT. CHANGEABLE MESSAGE SIGN	TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)	②	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
DIRECTION OF TRAFFIC FLOW	EXISTING PAVEMENT MARKING	③	PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS	WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)	④	PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)
CONSTRUCTION SIGN		⑤	PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
		⑥	PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)

NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



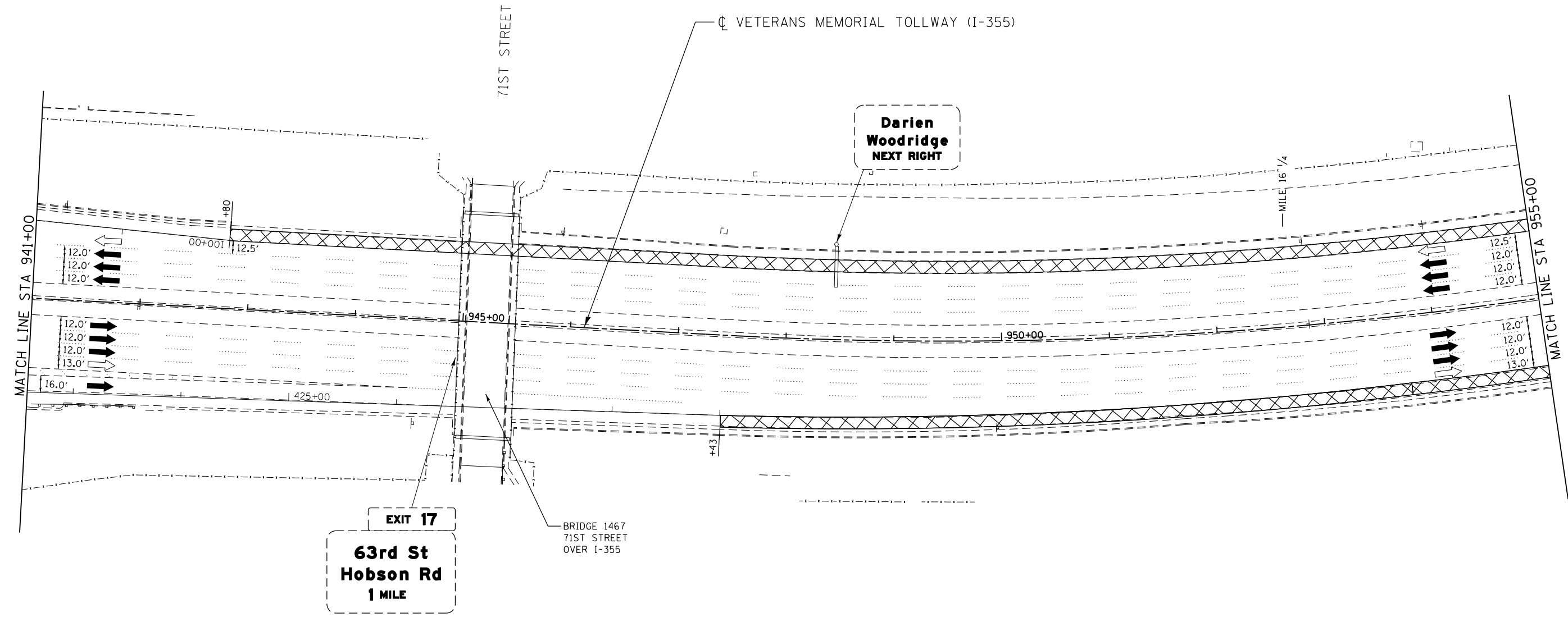
DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT STAGE 1
STA 927+00 - STA 941+00
MOT-58
DRAWING NO. 107 OF 1517

P:\proj\pawm\01\primera\chicago\comp\PR001\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255\Civil\Sheet\4255-ah-101-PEL018.dgn



MOT PLAN LEGEND:

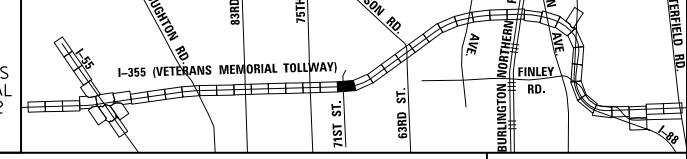
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



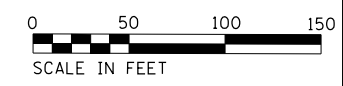
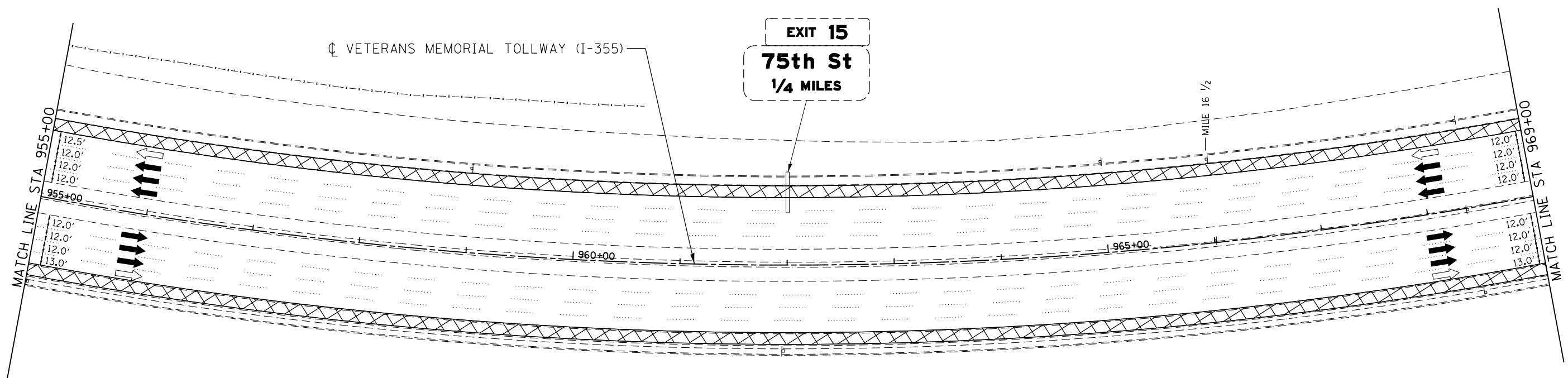
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 941+00 - STA 955+00

MOT-59
 DRAWING NO.
 108 OF 1517

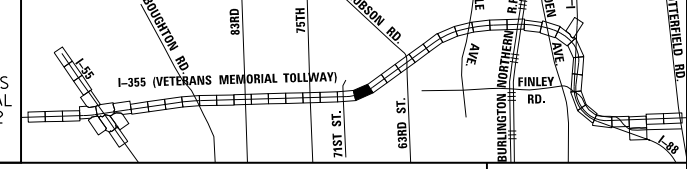


MOT PLAN LEGEND:

- | | | |
|---|--|--|
| <ul style="list-style-type: none"> ▨ CONSTRUCTION WORK ZONE □ PORT. CHANGEABLE MESSAGE SIGN ➔ DIRECTION OF TRAFFIC FLOW ➞ DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS ⊥ CONSTRUCTION SIGN | <ul style="list-style-type: none"> — TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS) ⊥ TYPE III BARRICADE WITH STEADY BURNING LIGHT ▨ ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894) (A) EXISTING PAVEMENT MARKING (B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005) | <ul style="list-style-type: none"> (C) PAVEMENT MARKING PLACED IN PREVIOUS STAGE (1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904) (2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904) (3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904) (4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904) (5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912) (6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908) |
|---|--|--|

NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



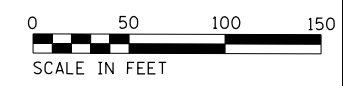
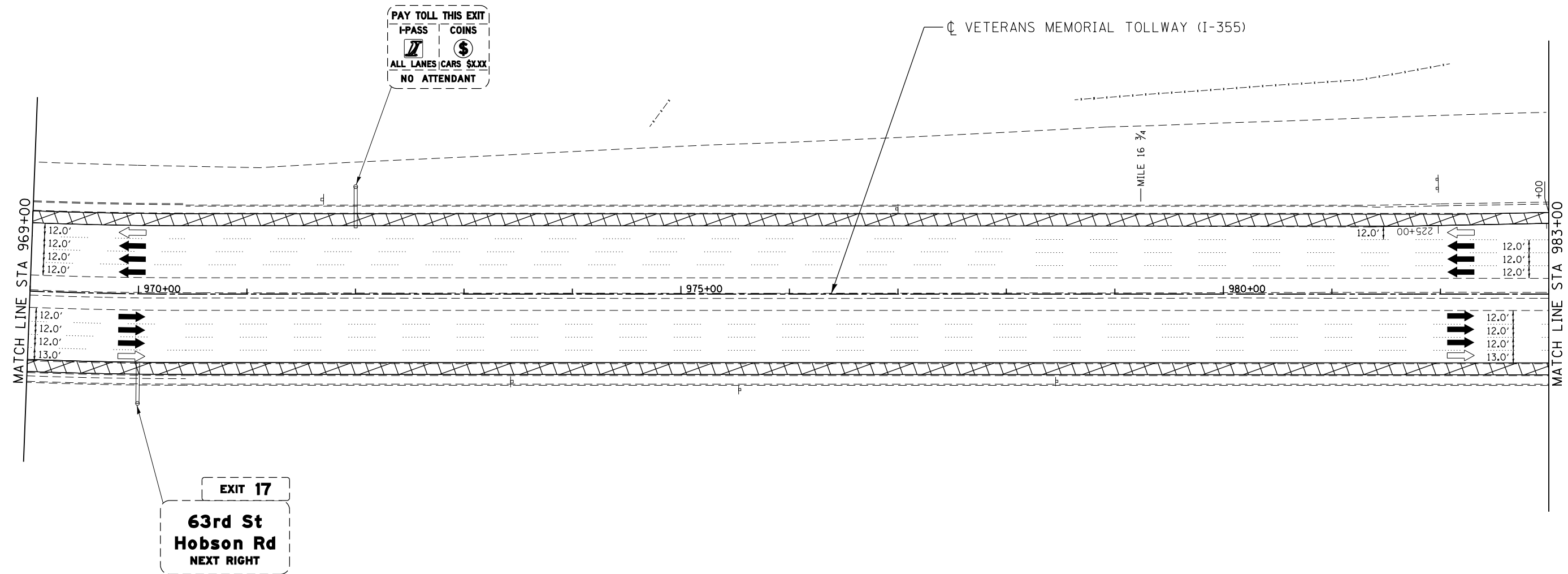
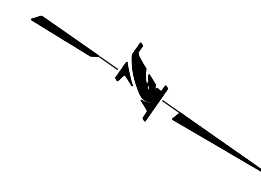
DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT STAGE 1
STA 955+00 - STA 969+00

MOT-60
DRAWING NO. 109 OF 1517

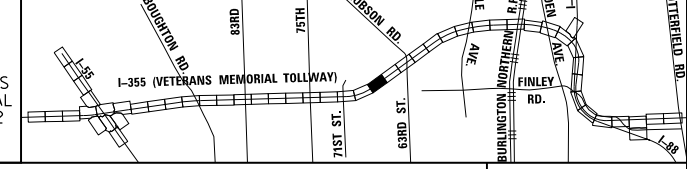


MOT PLAN LEGEND:

- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- (A) EXISTING PAVEMENT MARKING
- (B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- (C) PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- (1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- (2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- (3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- (4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)
- (5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
- (6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)

NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018

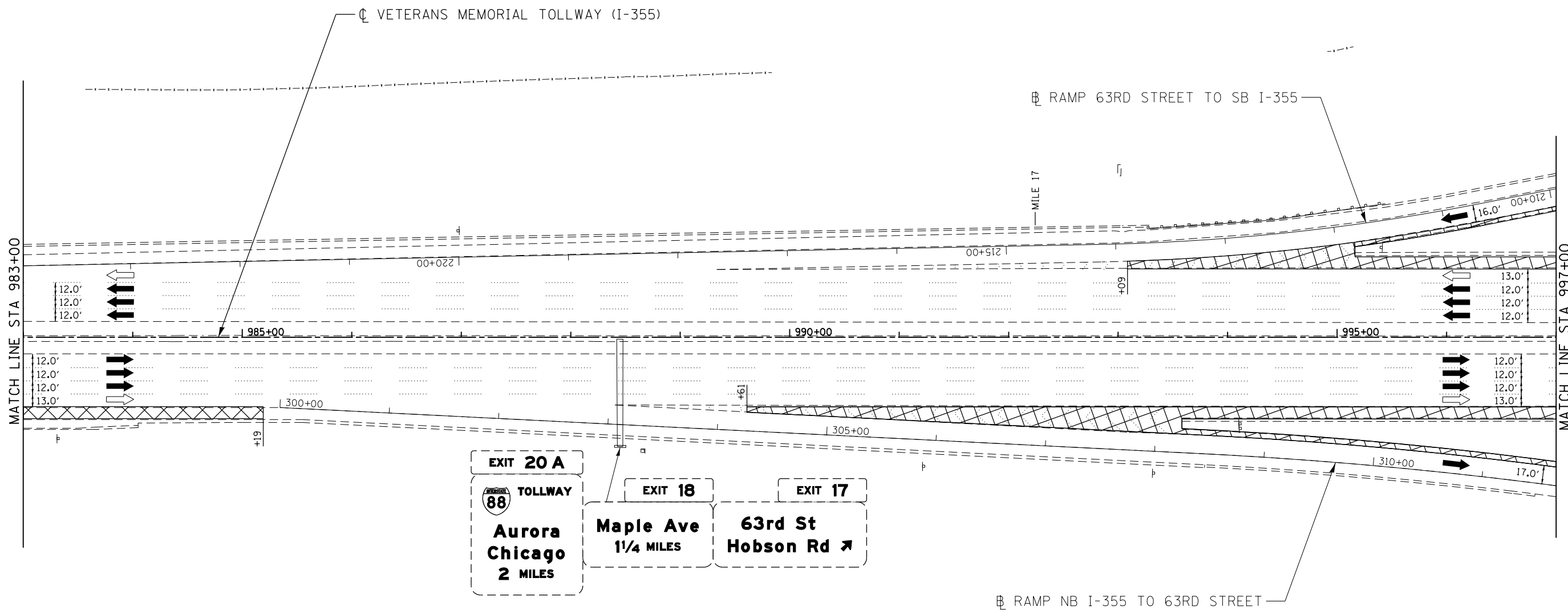
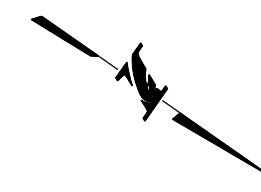


REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT STAGE 1
STA 969+00 - STA 983+00

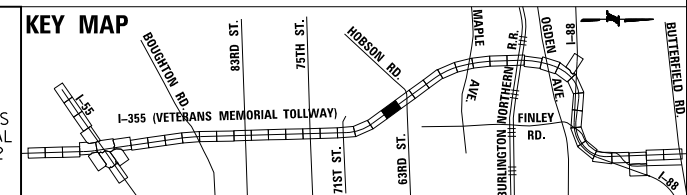
MOT-61
DRAWING NO. 110 OF 1517

P:\proj\p01\primera\chicago\comp\PR001\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255\Civil\Sheet\4255-ahb-mot1-PE1021.dgn



MOT PLAN LEGEND:		REVISIONS	
	CONSTRUCTION WORK ZONE	NO.	DATE
	PORT. CHANGEABLE MESSAGE SIGN		
	DIRECTION OF TRAFFIC FLOW		
	DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS		
	CONSTRUCTION SIGN		
	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)	①	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
	TYPE III BARRICADE WITH STEADY BURNING LIGHT	②	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
	ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)	③	PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
	EXISTING PAVEMENT MARKING	④	PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)
	WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)	⑤	PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
		⑥	PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)

NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

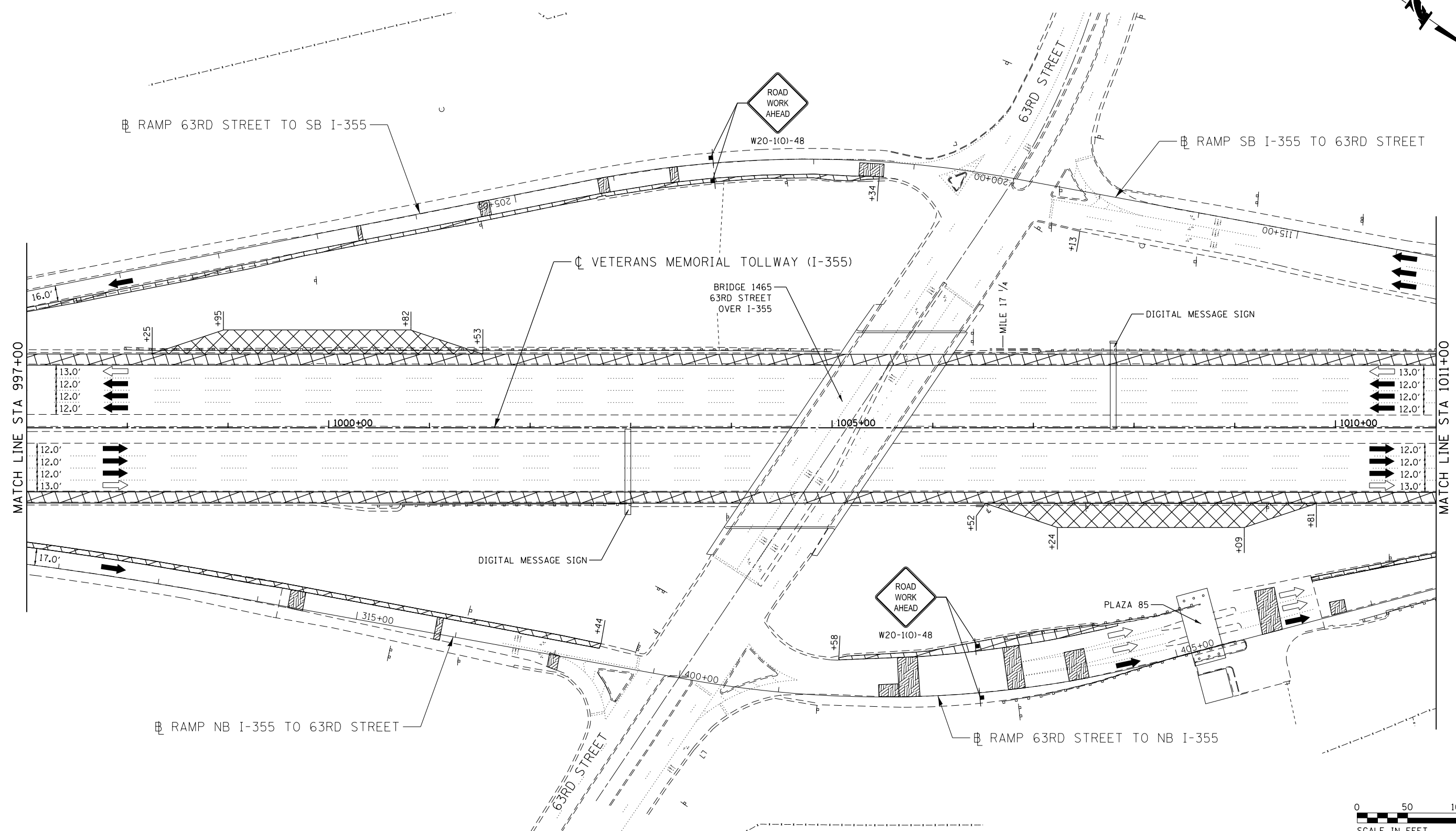
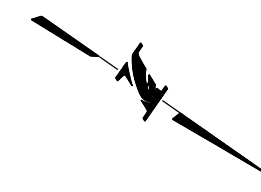


DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 983+00 - STA 997+00
 MOT-62
 DRAWING NO. 111 OF 1517



MOT PLAN LEGEND:

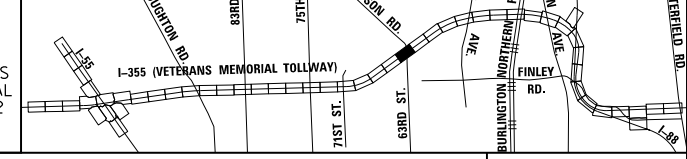
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



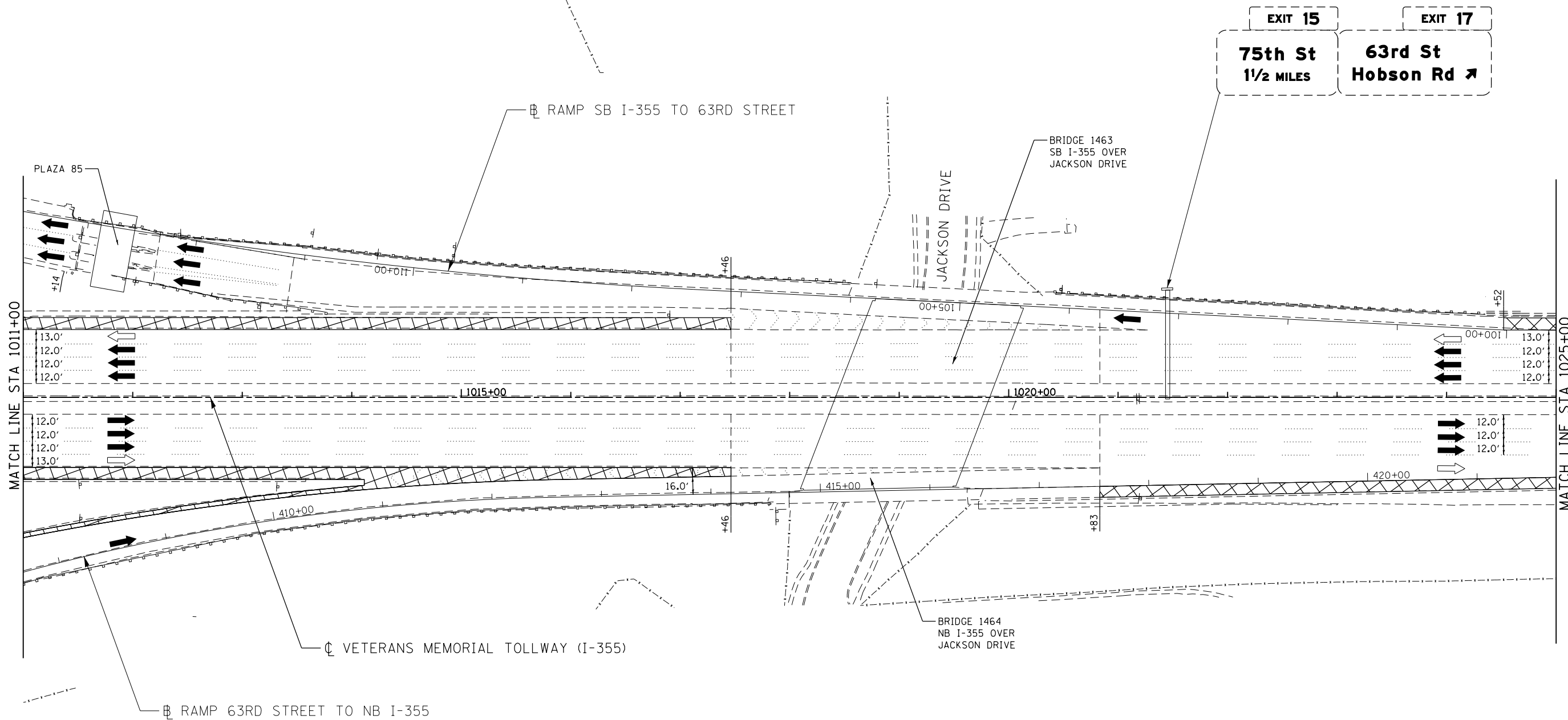
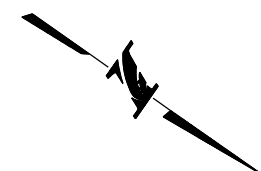
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

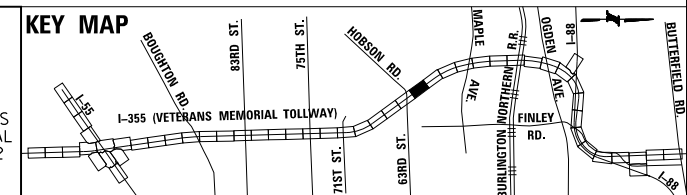
CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 997+00 - STA 1011+00

MOT-63
 DRAWING NO.
 112 OF 1517



MOT PLAN LEGEND:		REVISIONS	
	CONSTRUCTION WORK ZONE	NO.	DATE
	PORT. CHANGEABLE MESSAGE SIGN		DESCRIPTION
	DIRECTION OF TRAFFIC FLOW		
	DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS		
	CONSTRUCTION SIGN		
	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)		
	TYPE III BARRICADE WITH STEADY BURNING LIGHT		
	ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)		
	(A) EXISTING PAVEMENT MARKING		
	(B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)		
	(1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)		
	(2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)		
	(3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)		
	(4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)		
	(5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)		
	(6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)		

NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018

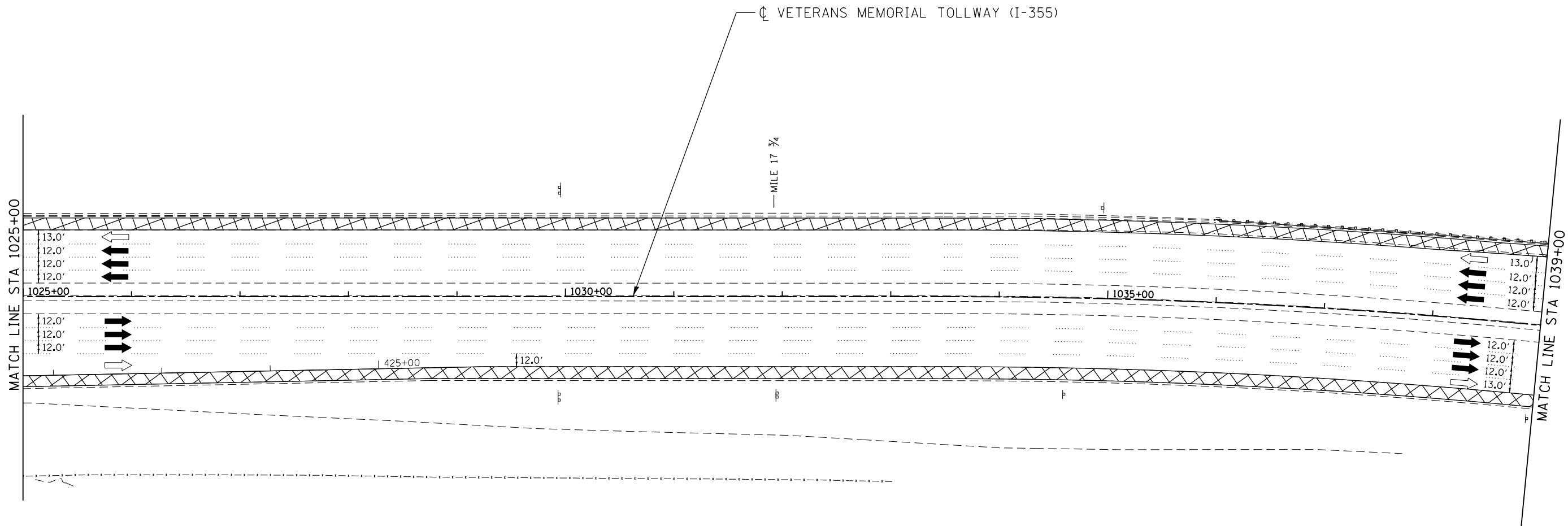
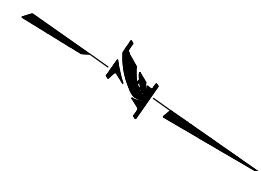


REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
MOT STAGE 1
STA 1011+00 - STA 1025+00

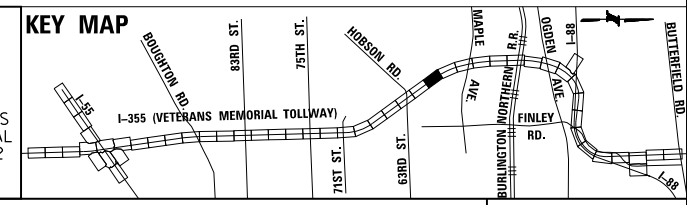
MOT-64
DRAWING NO. 113 OF 1517

P:\proj\p\primera\chicago\comp\PR00\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\255-ahb-mot1-PEI.024.dgn



MOT PLAN LEGEND:		REVISIONS	
	CONSTRUCTION WORK ZONE	NO.	DATE
	PORT. CHANGEABLE MESSAGE SIGN		DESCRIPTION
	DIRECTION OF TRAFFIC FLOW		
	DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS		
	CONSTRUCTION SIGN		
	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)		
	TYPE III BARRICADE WITH STEADY BURNING LIGHT		
	ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)		
(A)	EXISTING PAVEMENT MARKING		
(B)	WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)		
(C)	PAVEMENT MARKING PLACED IN PREVIOUS STAGE		
(1)	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)		
(2)	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)		
(3)	PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)		
(4)	PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)		
(5)	PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)		
(6)	PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)		

NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



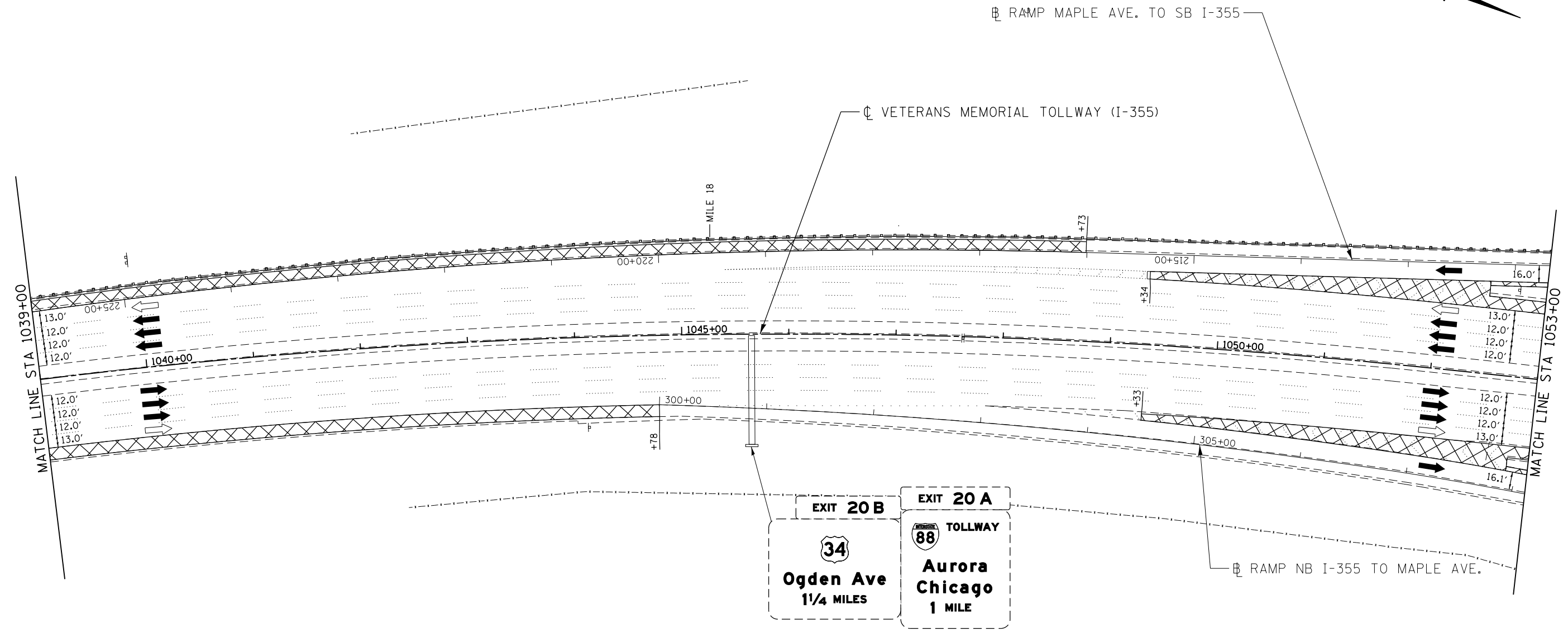
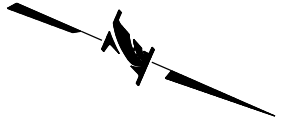
DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT STAGE 1
STA 1025+00 - STA 1039+00
MOT-65
DRAWING NO. 114 OF 1517

P:\proj\p1\primera\chicago\proj\RR16-4255\Documents\01\Projects\2018\20181616-Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255\Civil\Sheet\255-ahb.mst1-PEI.025.dgn



MOT PLAN LEGEND:

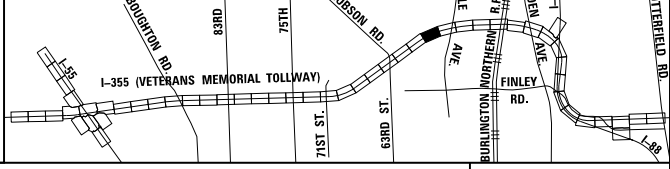
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

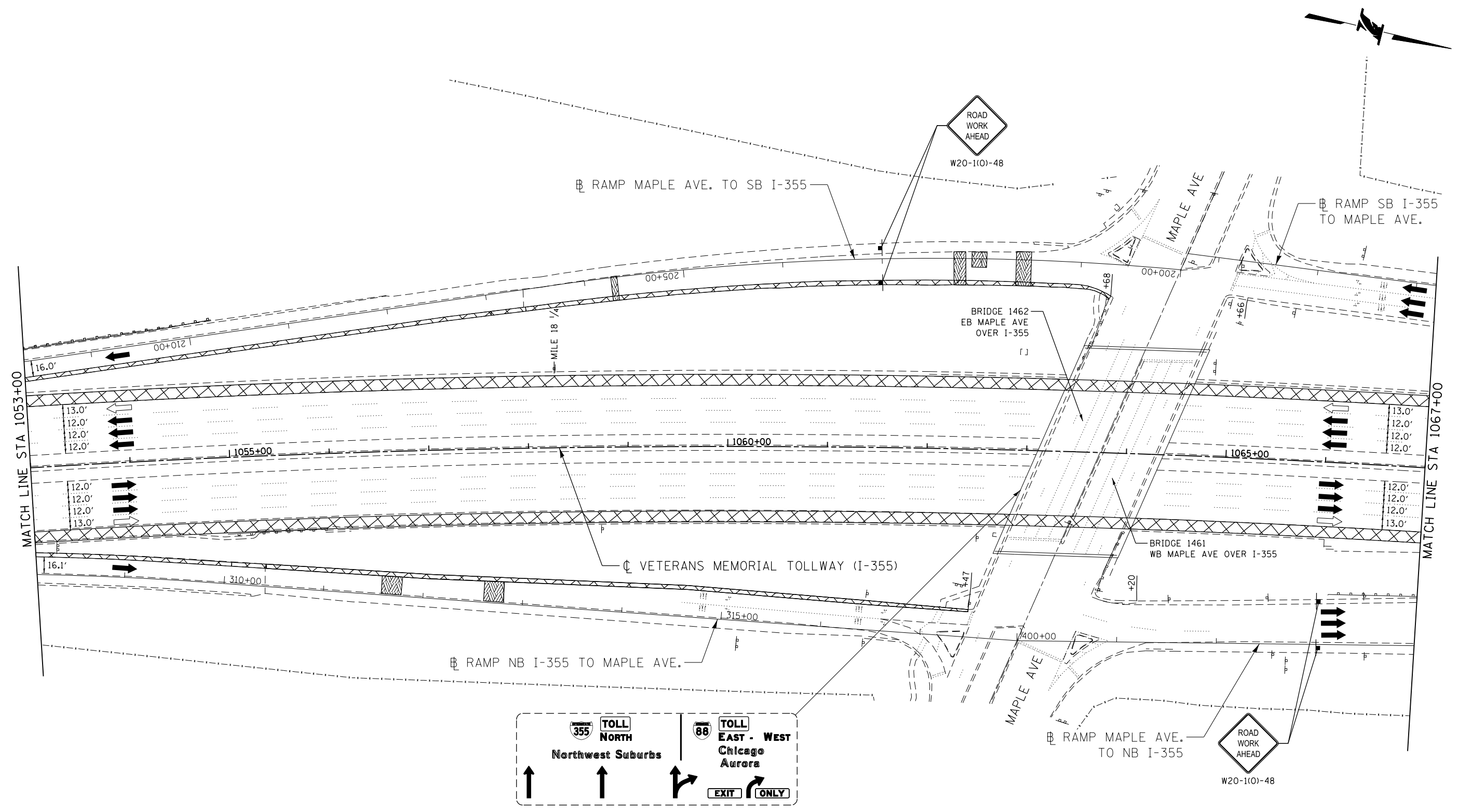
- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



P:\proj\p01\primera\chicago\comp\PR001\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah1-PEI\027.dgn



MOT PLAN LEGEND:

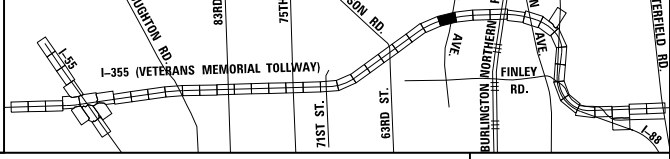
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP

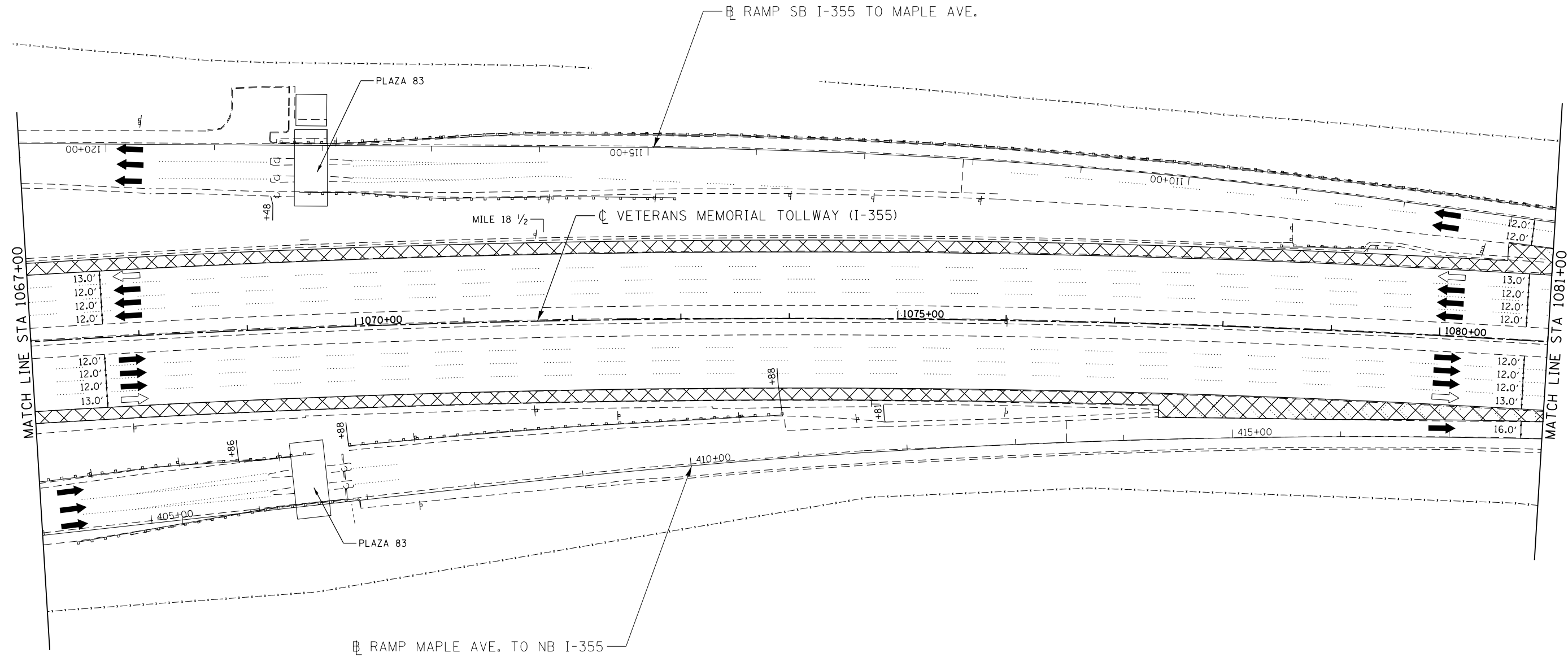


DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 1053+00 - STA 1067+00
 MOT-67
 DRAWING NO. 116 OF 1517



P:\proj\p01\primera\chicago\comp\PR00\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah1-PEI\028.dgn



MOT PLAN LEGEND:

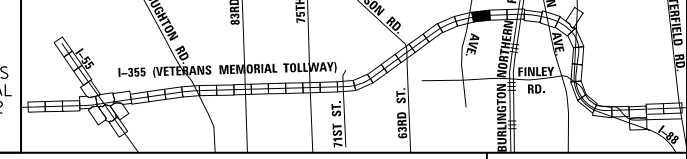
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



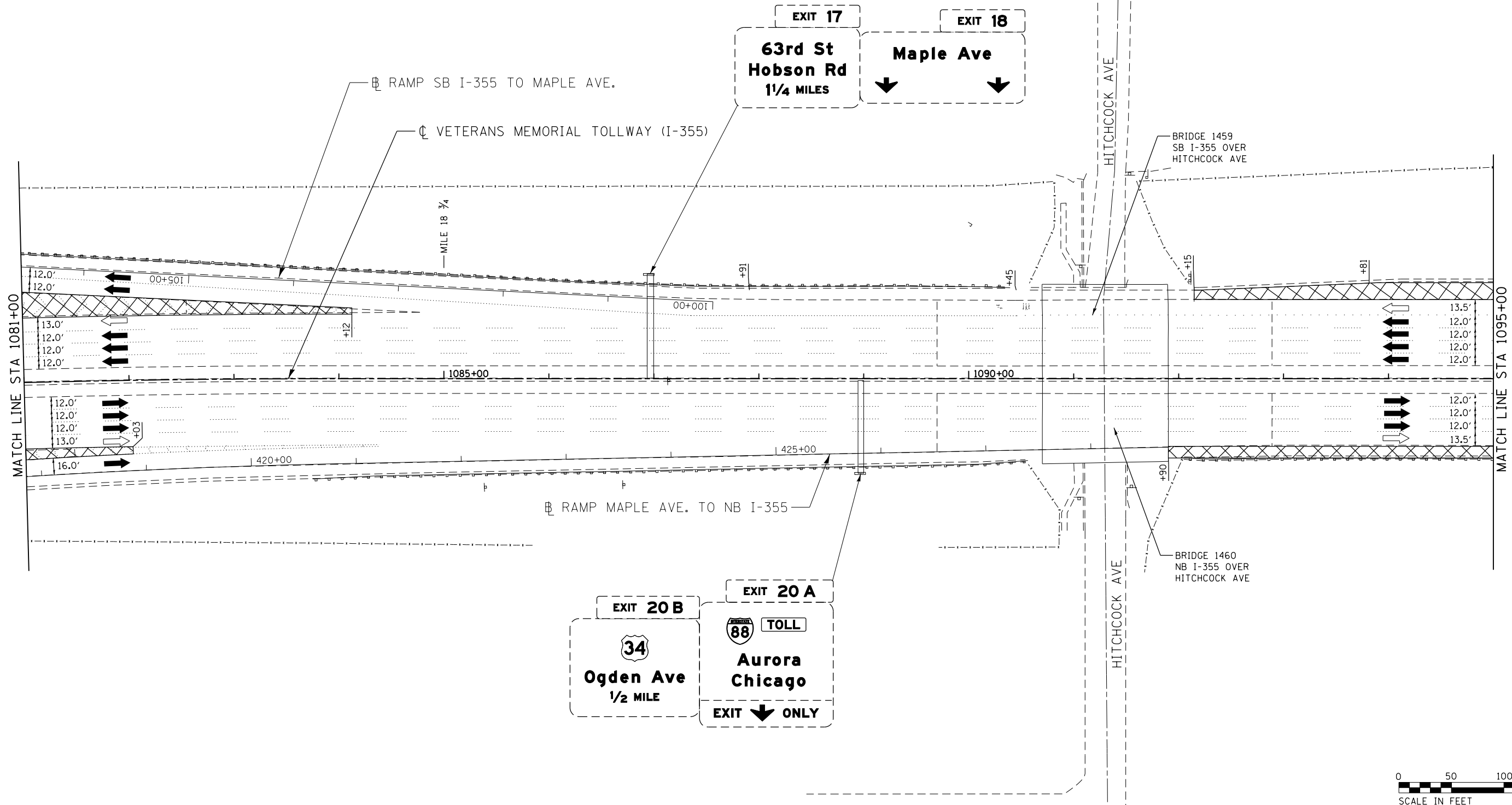
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 1067+00 - STA 1081+00

MOT-68
 DRAWING NO.
 117 OF 1517



MOT PLAN LEGEND:

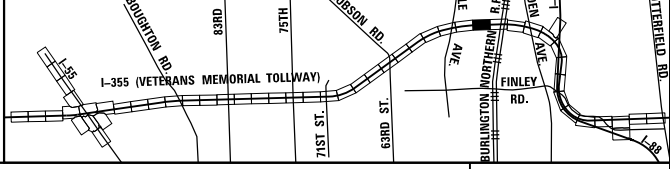
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

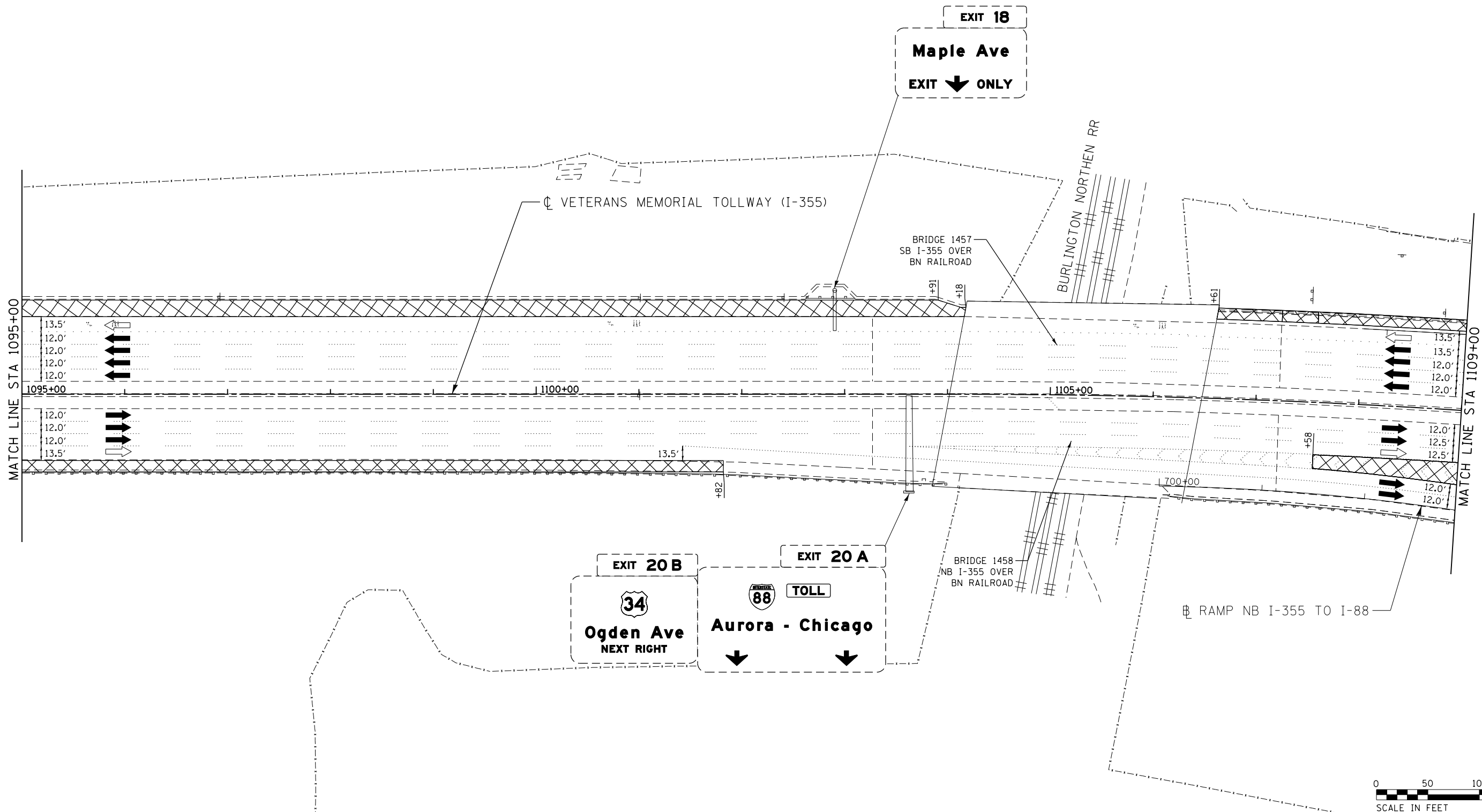


REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 1081+00 - STA 1095+00

MOT-69
 DRAWING NO. 118 OF 1517

P:\proj\pman\01\primera\chicago\comp\PR00\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ahb-mot1-PEI025.dgn

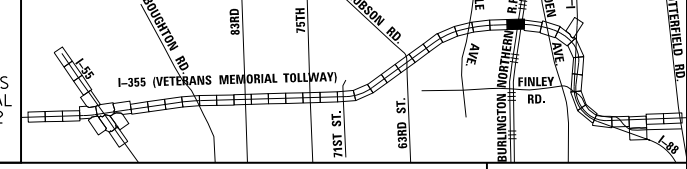


MOT PLAN LEGEND:

- | | | |
|---|--|--|
| <ul style="list-style-type: none"> CONSTRUCTION WORK ZONE PORT. CHANGEABLE MESSAGE SIGN DIRECTION OF TRAFFIC FLOW DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS CONSTRUCTION SIGN | <ul style="list-style-type: none"> TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS) TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894) EXISTING PAVEMENT MARKING WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005) | <ul style="list-style-type: none"> PAVEMENT MARKING PLACED IN PREVIOUS STAGE PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908) |
|---|--|--|

NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018

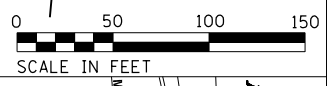
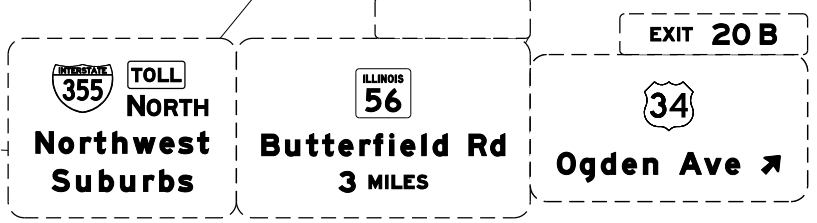
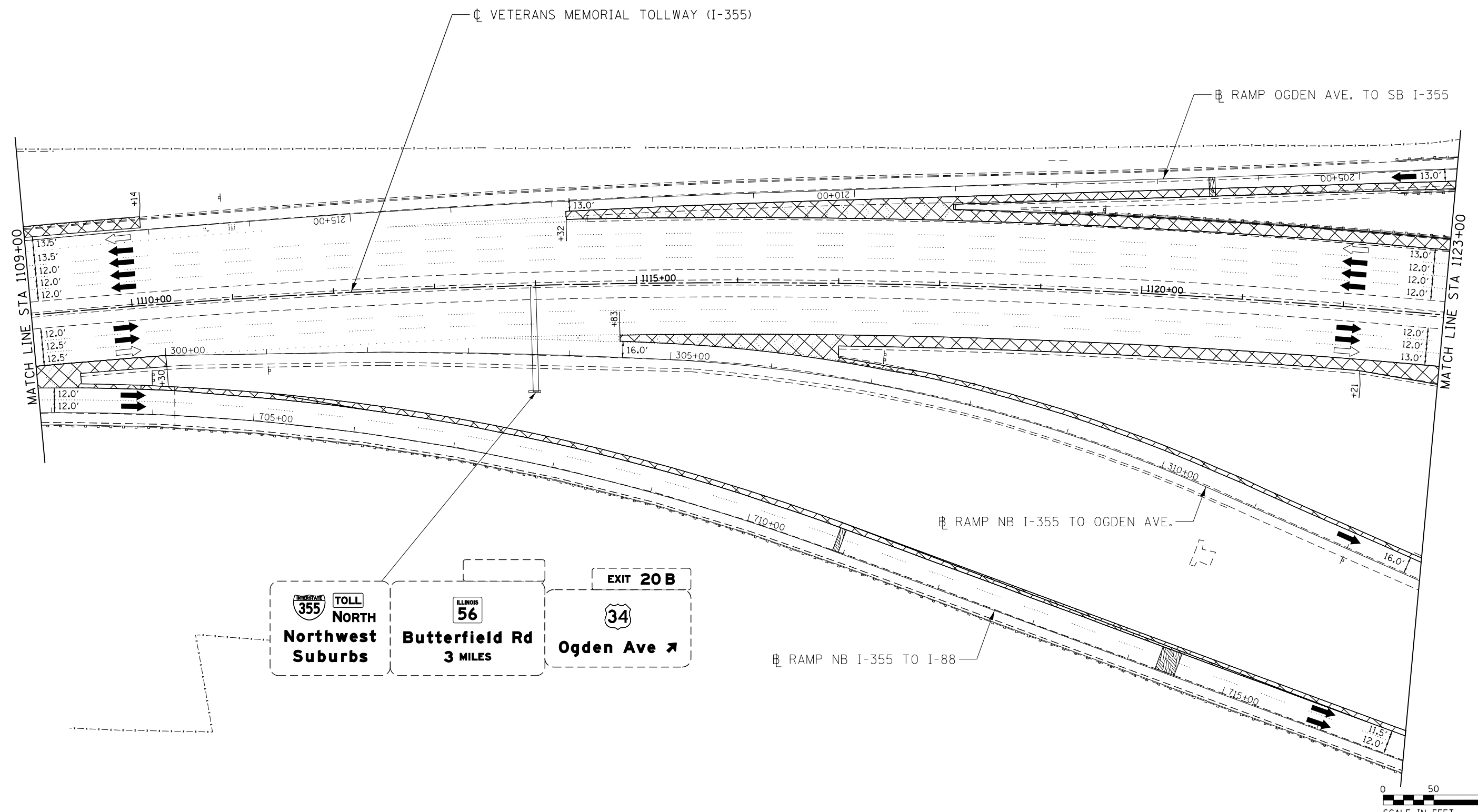


REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT STAGE 1
STA 1095+00 - STA 1109+00

MOT-70
DRAWING NO. 119 OF 1517

P:\projects\primera\chicago\p312\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\255-akt-mot1-PEI.038.dgn



MOT PLAN LEGEND:

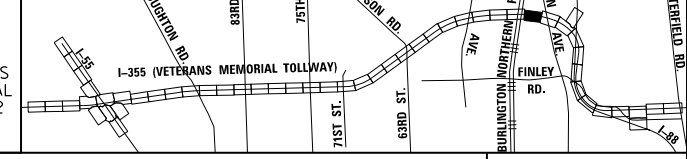
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 1109+00 - STA 1123+00

MOT-71
 DRAWING NO. 120 OF 1517

P:\proj\p01\primera\schicagocamp\PR001\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah1-PEL031.dgn

P:\proj\p01\primera\schicago\proj\RR01\Documents\01 - Projects\2016\20161616 - Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255\Civil\Sheet\4255-ah1-PEI.032.dwg

RAMP OGDEN AVE. TO SB I-355



W20-1(0)-48

RAMP SB I-355 TO OGDEN AVE.

RAMP EB I-88 TO SB I-355

BRIDGE 1455
SB I-355 OVER
OGDEN AVE

USE IDOT STANDARD 701601
FOR TRAFFIC CONTROL

BRIDGE 1456
NB I-355 OVER
OGDEN AVE

VETERANS MEMORIAL TOLLWAY (I-355)

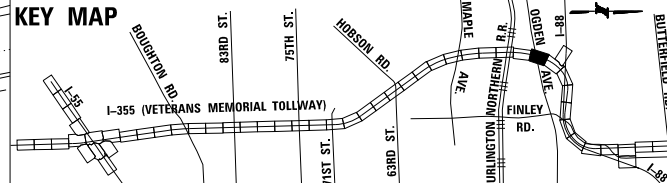
USE IDOT STANDARD 701601
FOR TRAFFIC CONTROL

RAMP NB I-355
TO OGDEN AVE.

RAMP OGDEN AVE. TO NB I-355

RAMP NB I-355 TO I-88

LEGEND
SEE PREVIOUS SHEET.



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



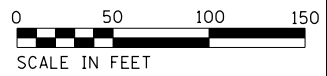
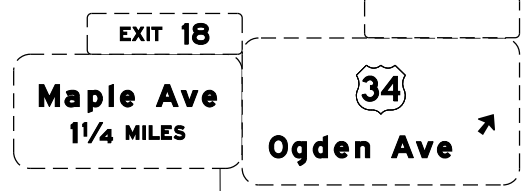
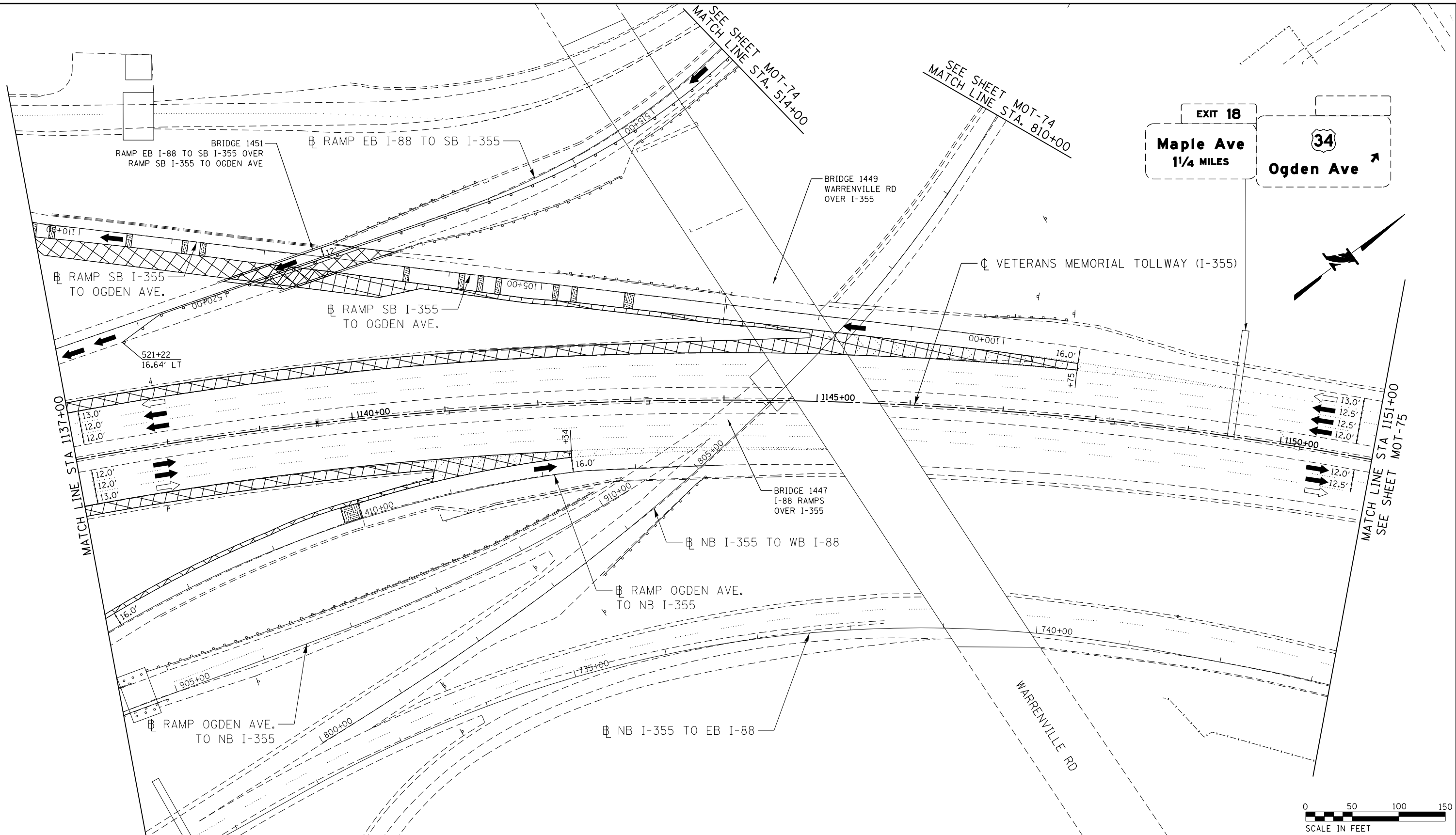
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

NO.		REVISIONS	
NO.	DATE	DESCRIPTION	

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 1123+00 - STA 1137+00

MOT-72
 DRAWING NO.
 121 OF 1517

I:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\2016-1616-RR-16-4255-MOT-73.dwg
 I:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\2016-1616-RR-16-4255-MOT-73.dwg



MOT PLAN LEGEND:

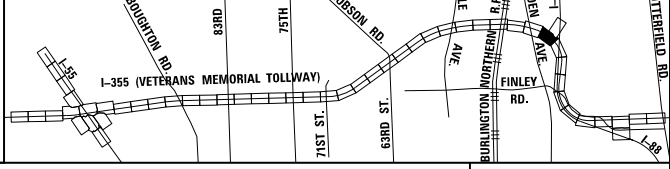
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



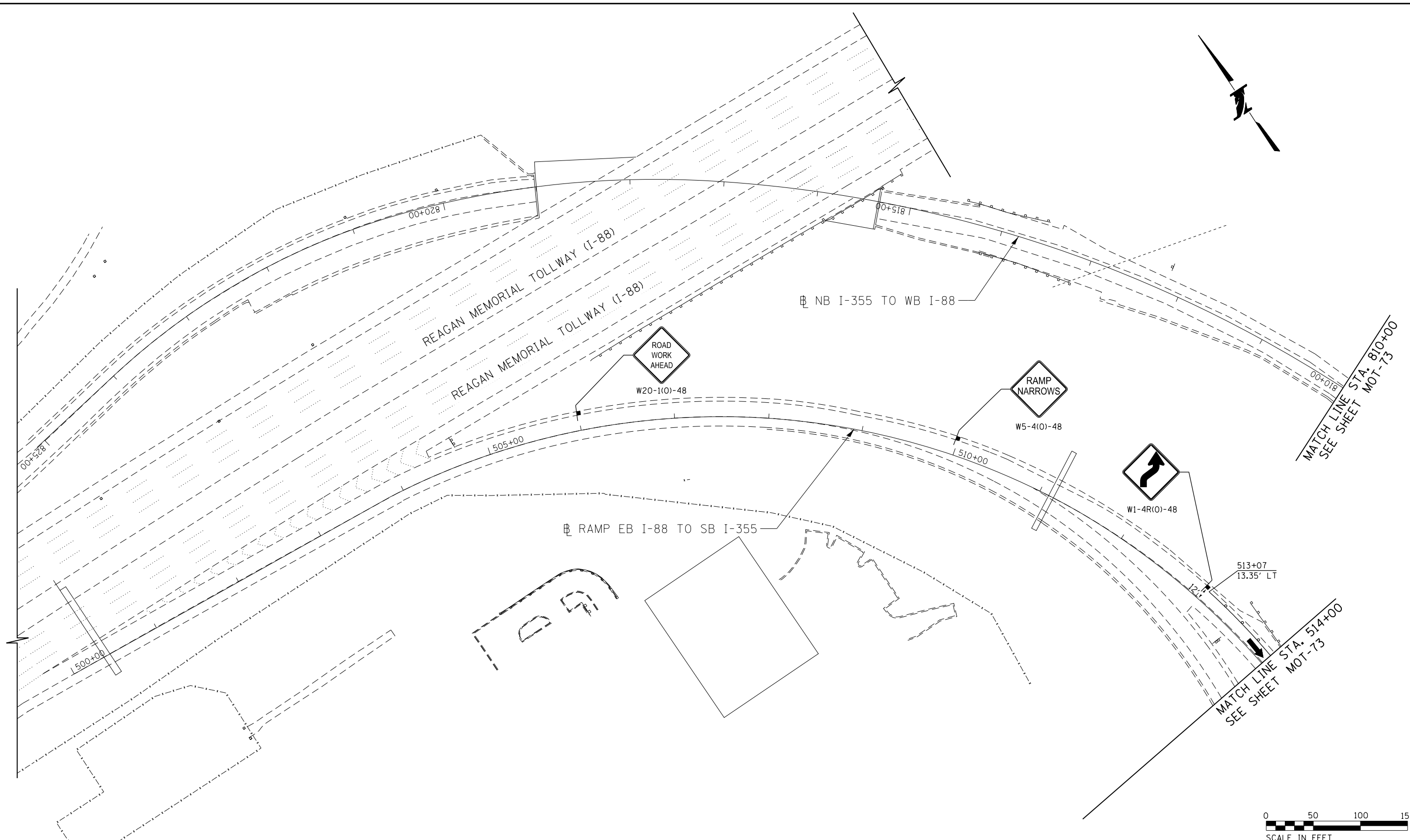
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 1137+00 - STA 1151+00

MOT-73
 DRAWING NO.
 122 OF 1517

P:\proj\pawm\01\primera\chicago\comp\PR001\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\255-ah1-PEI.068.dgn



MOT PLAN LEGEND:

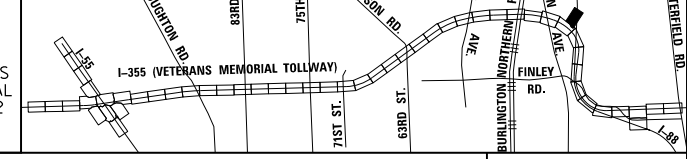
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

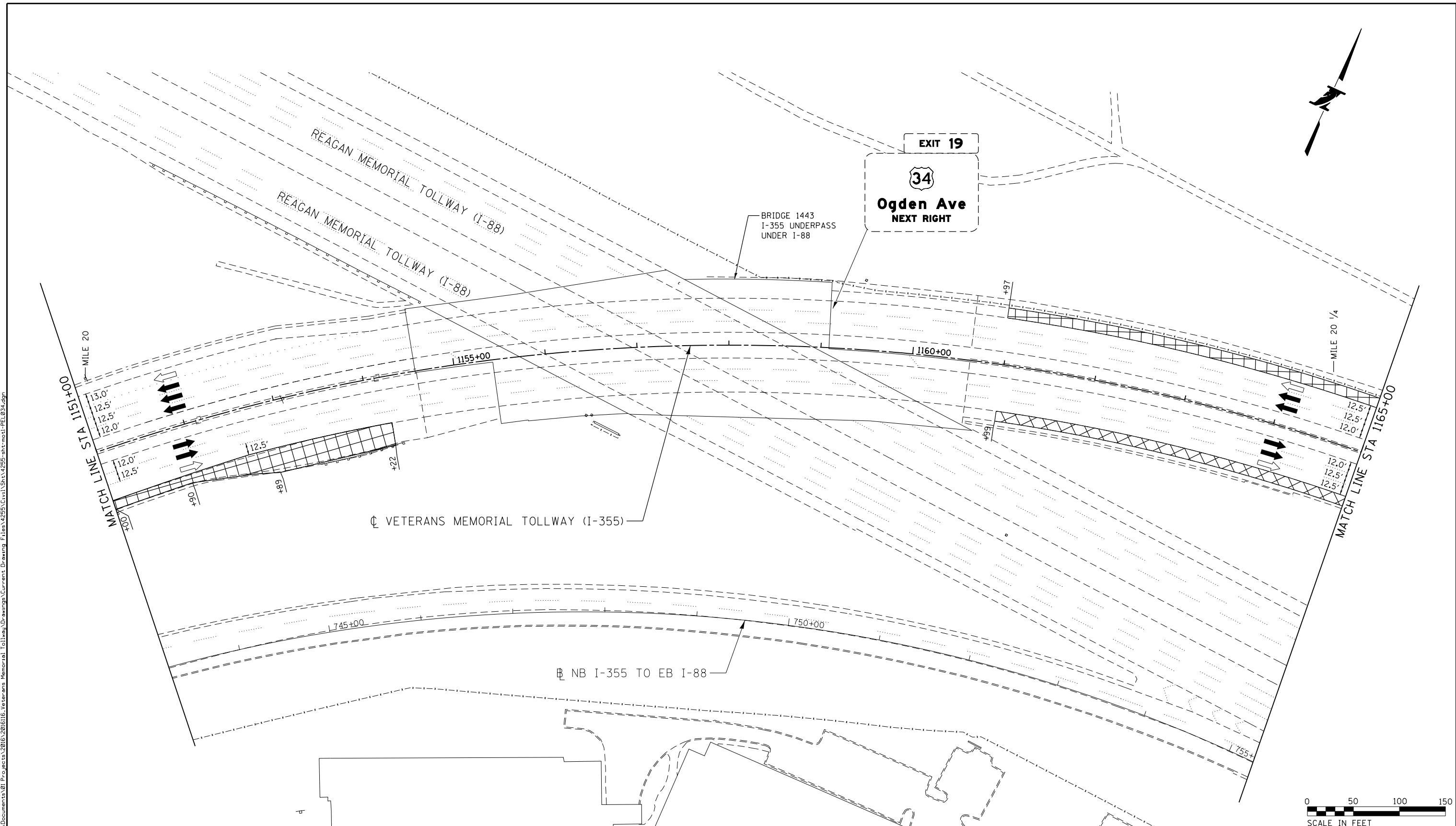


REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 500+00 - STA 514+00

MOT-74
 DRAWING NO.
 123 OF 1517

P:\projects\primera\chicago\p\p\p\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\255-ah-1-PEI-034.dgn

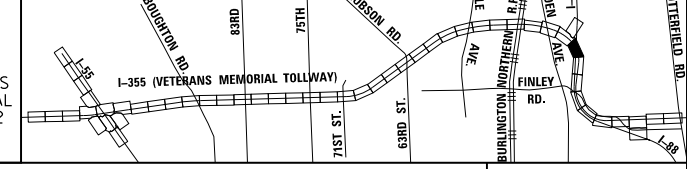


MOT PLAN LEGEND:

- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- (A) EXISTING PAVEMENT MARKING
- (B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- (C) PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- (1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- (2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- (3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- (4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)
- (5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
- (6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)

NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP

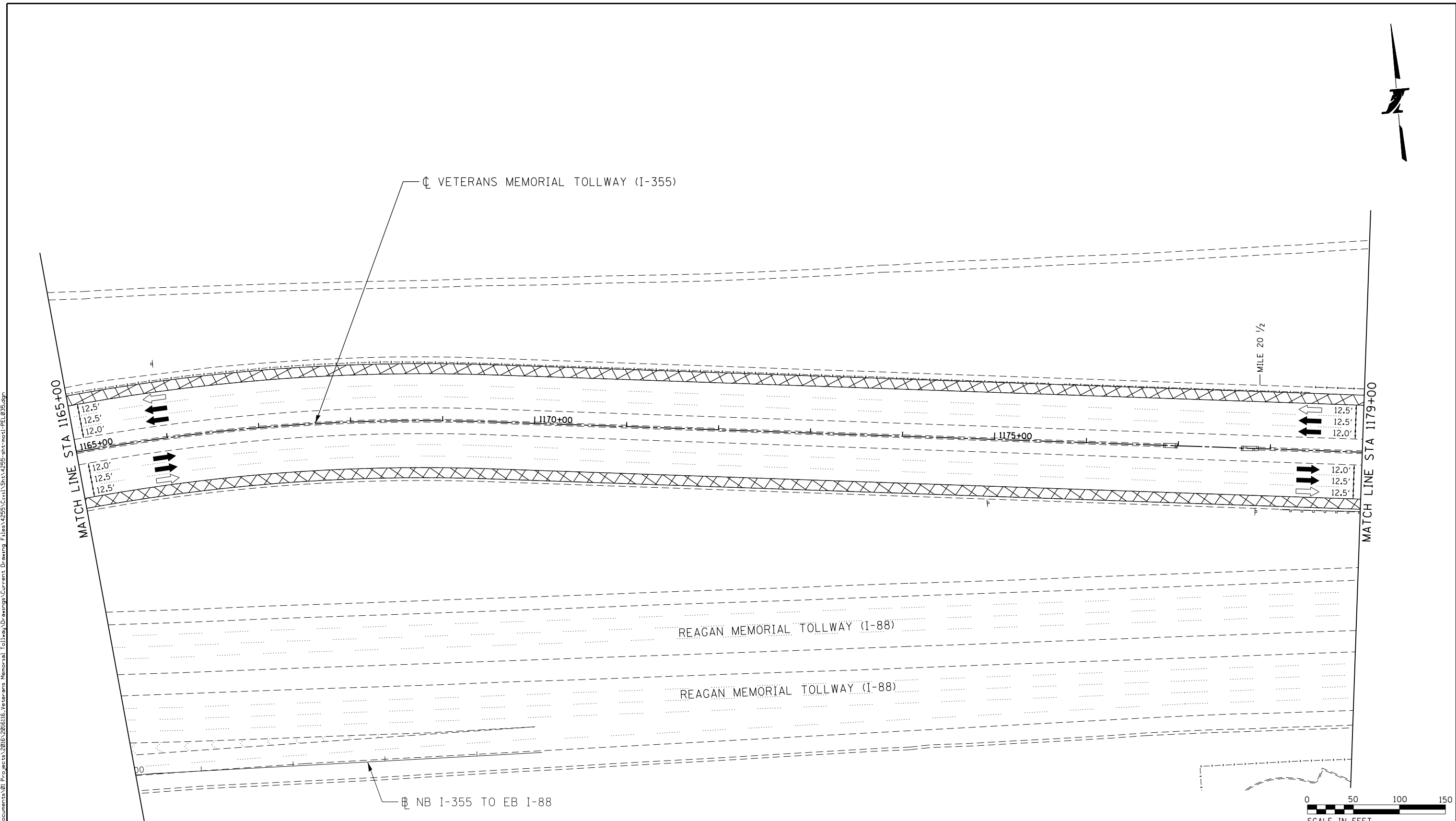


DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



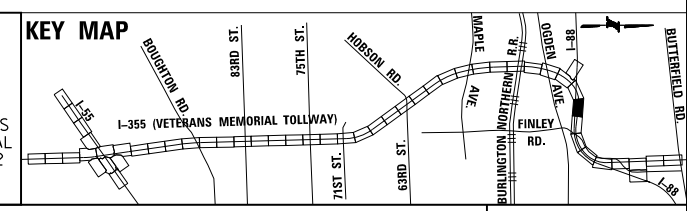
REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 1151+00 - STA 1165+00
 MOT-75
 DRAWING NO. 124 OF 1517



P:\projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah1-PEI-035.dgn
 Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah1-PEI-035.dgn

MOT PLAN LEGEND:		REVISIONS	
CONSTRUCTION WORK ZONE	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)	①	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
PORT. CHANGEABLE MESSAGE SIGN	TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)	②	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
DIRECTION OF TRAFFIC FLOW	(A) EXISTING PAVEMENT MARKING	③	PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS	(B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)	④	PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)
CONSTRUCTION SIGN		⑤	PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
		⑥	PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)



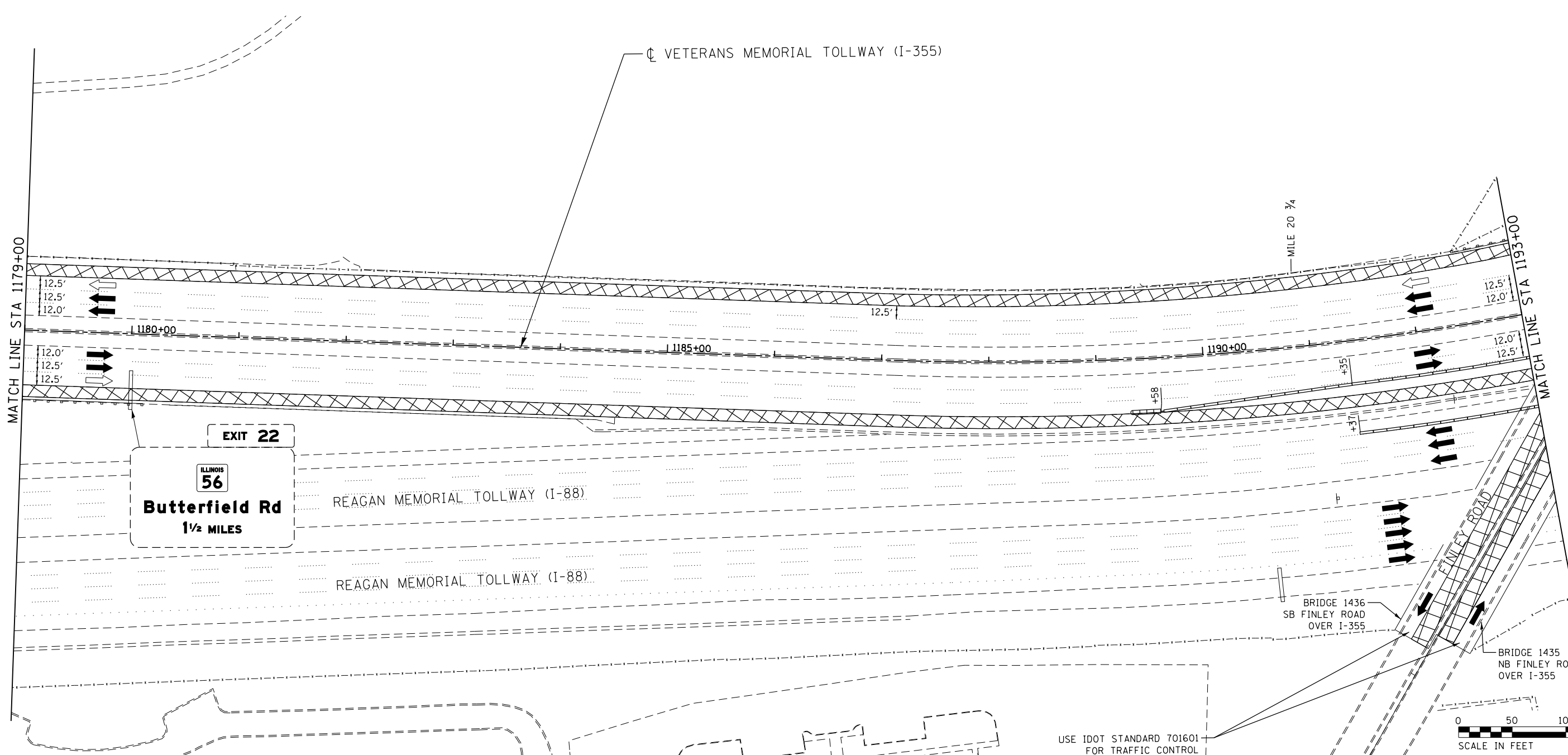
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



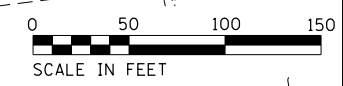
REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 1165+00 - STA 1179+00

MOT-76
 DRAWING NO. 125 OF 1517



USE IDOT STANDARD 701601 FOR TRAFFIC CONTROL



MOT PLAN LEGEND:

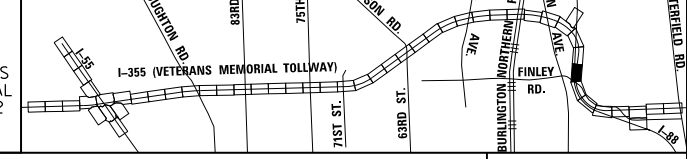
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



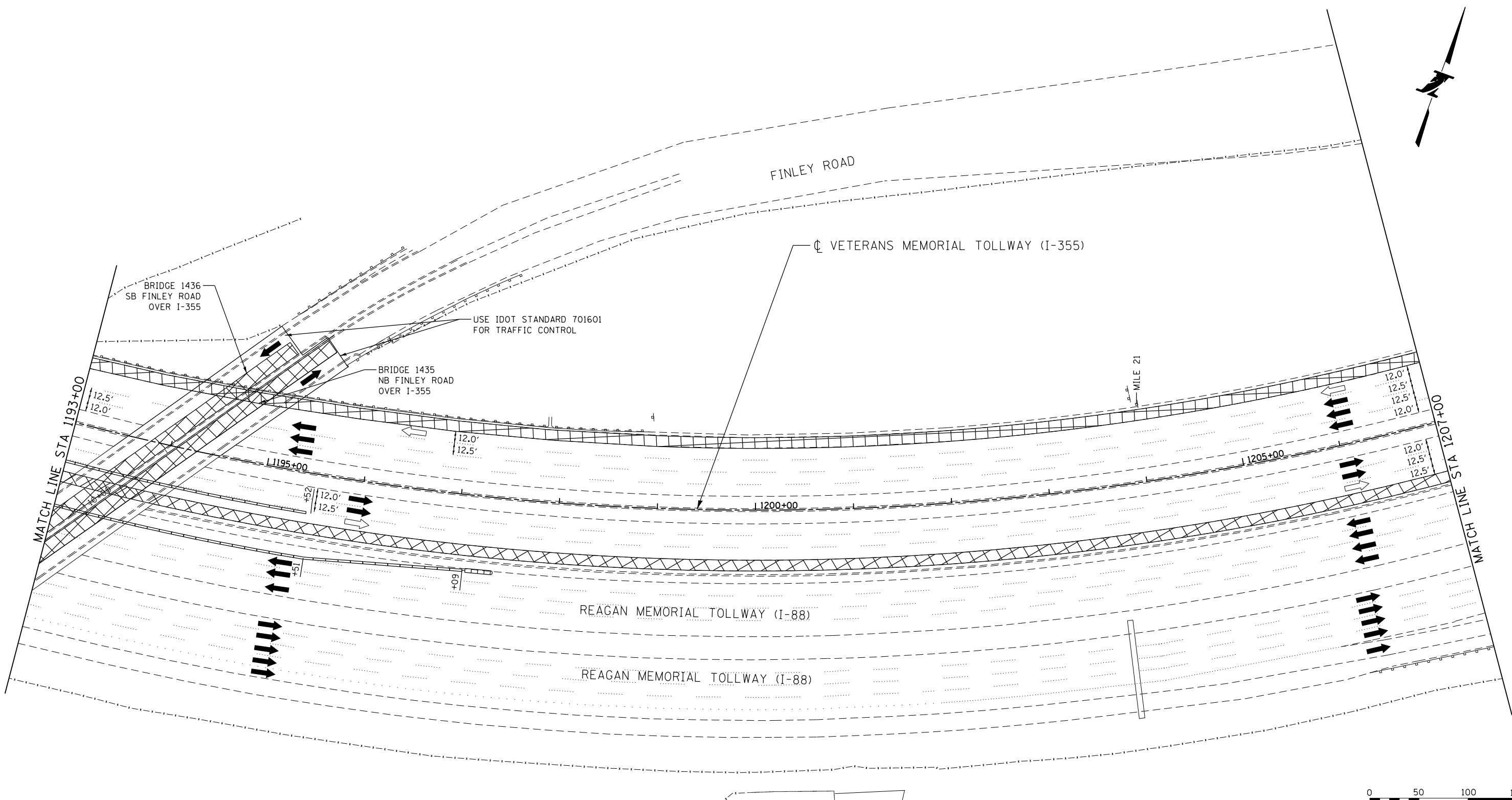
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 1179+00 - STA 1193+00

MOT-77
 DRAWING NO.
 126 OF 1517

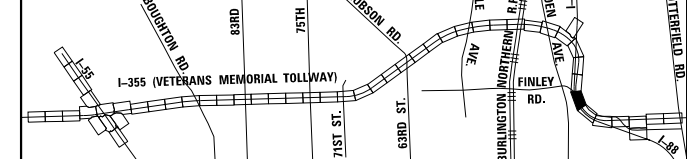
P:\proj\p\p\primera\chicago\comp\PRCD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Plan\4255\Civil\Sheet\255-ah-1-PEL037.dgn



LEGEND

- | | | |
|--|--|---|
| <p>① STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 (JI406048), 1.75"
 STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-9.5, N80 (JI406041), 1.50"
 POLYMERIZED WARM MIX LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 (JI406064), 0.75"</p> <p>② STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 (JI406048), 1.75"
 POLYMERIZED WARM MIX LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 (JI406064), 0.75"</p> <p>③ STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 (JI406048), 2.00"
 STONE MATRIX WARM MIX ASPHALT BINDER COURSE, IL-12.5, N80 (JI406046), 2.00"</p> | <p>④ STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 (JI406048), 1.75"</p> <p>⑤ STONE MATRIX WARM MIX ASPHALT SURFACE COURSE, IL-12.5, N80 (JI406048), 2.00"</p> <p>⑥ WARM MIX ASPHALT SURFACE COURSE, MIX "D", N70 (JI406510), 1.75"</p> <p>⑦ ASPHALT SHOULDER RUMBLE STRIP, 16 INCH (JI642014)</p> <p>⑧ BUTT JOINT (SEE ROADWAY DETAIL)</p> | <p>⑨ OVERLAY TRANSITION (SEE ROADWAY DETAIL)</p> <p>⑩ CONCRETE MEDIAN BARRIER TRANSITION, TYPE V-F</p> <p>⑪ GRADING AT LIGHT POLE
 AGGREGATE SHOULDERS SPECIAL, TYPE C (JI481070)
 FILTER FABRIC (28200200)
 SUBGRADE AGGREGATE, SPECIAL (JT313016), 1"</p> |
|--|--|---|

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



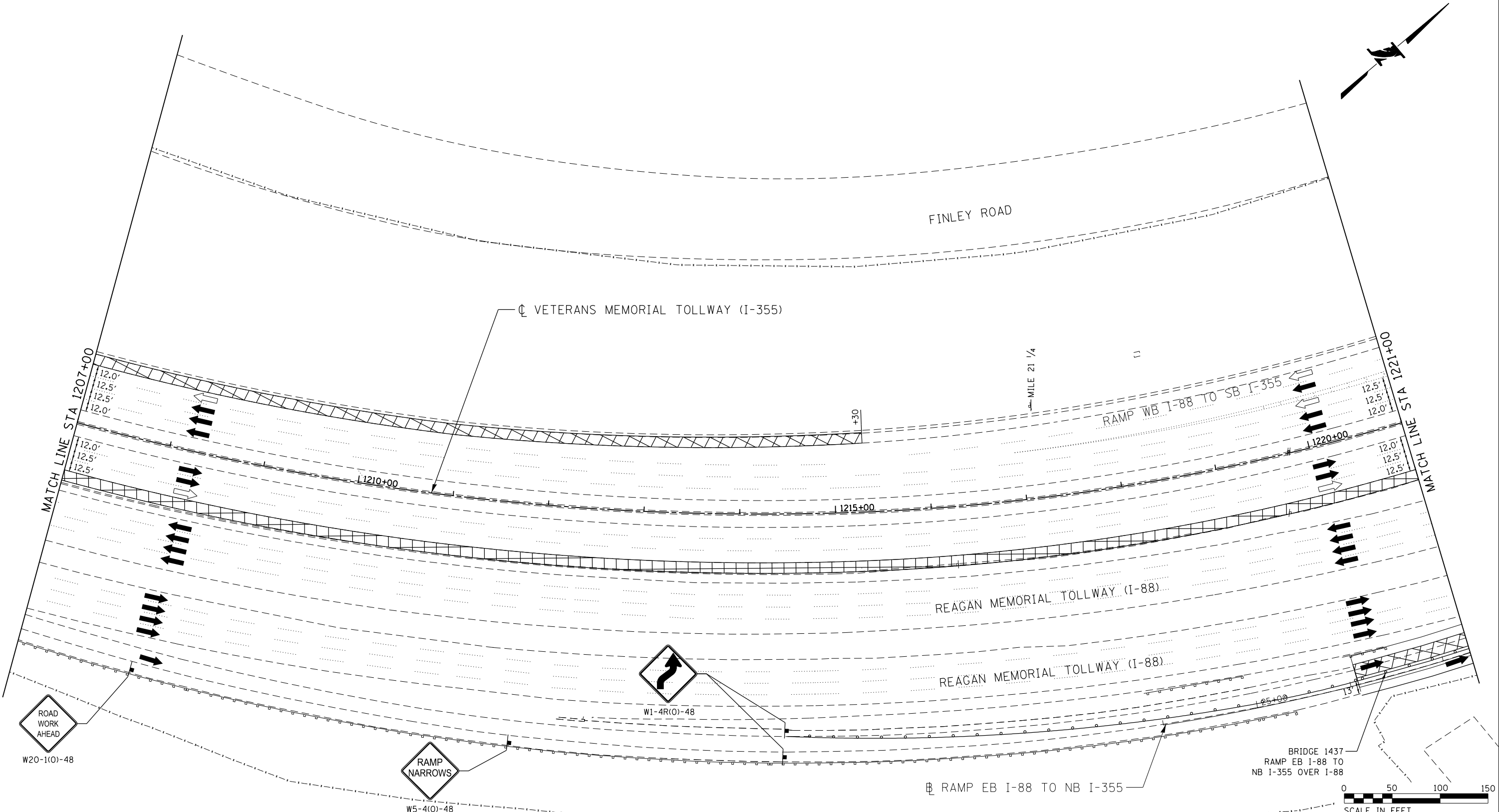
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

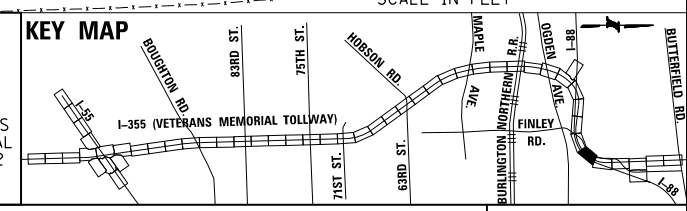
CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 1193+00 - STA 1207+00

MOT-78
 DRAWING NO.
 127 OF 1517

P:\projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\255-ahb-mot1-PEI038.dgn
 P:\projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\255-ahb-mot1-PEI038.dgn



NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

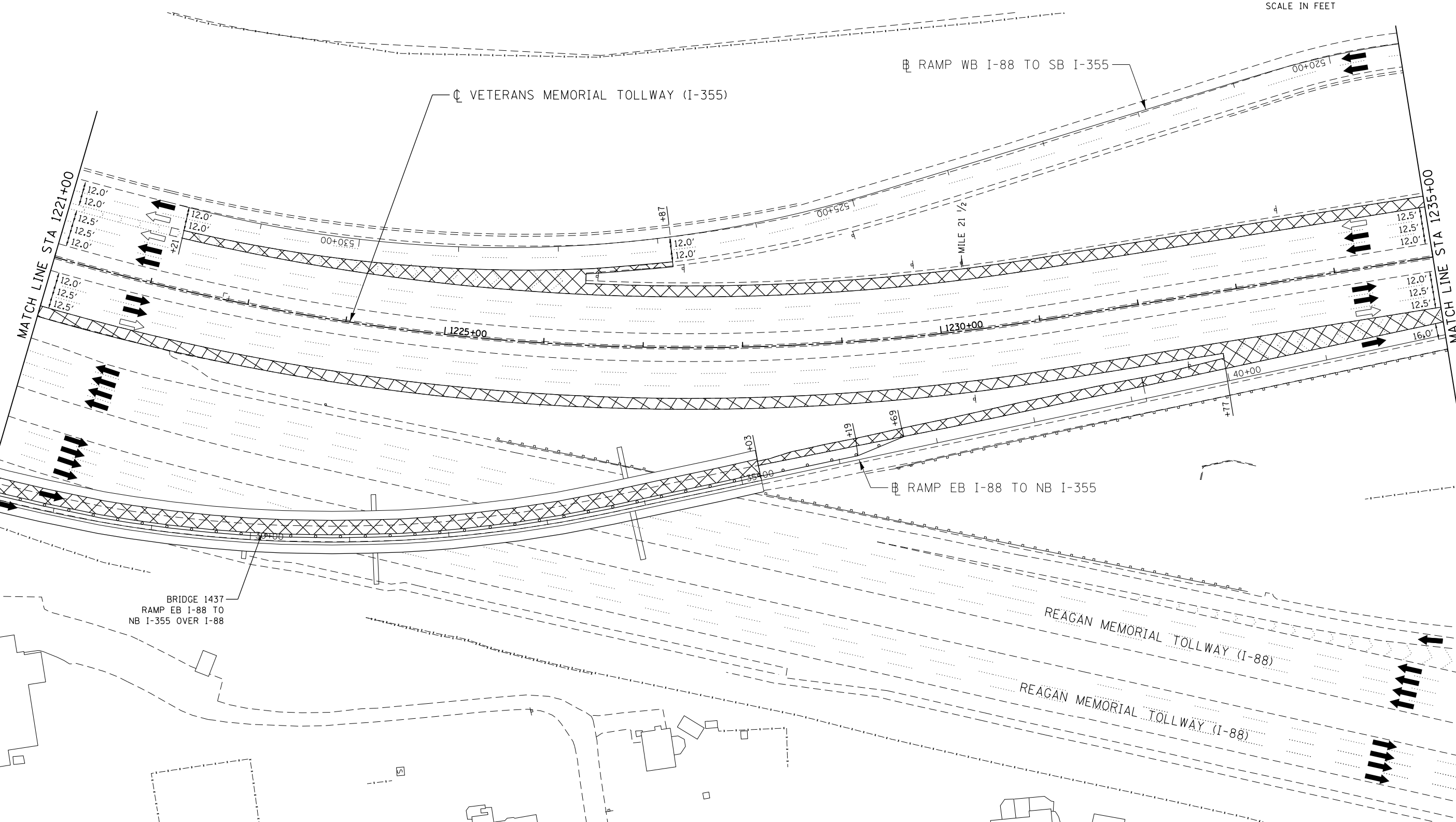
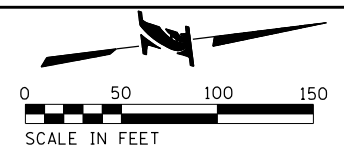


DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 1207+00 - STA 1221+00
 MOT-79
 DRAWING NO. 128 OF 1517



MOT PLAN LEGEND:

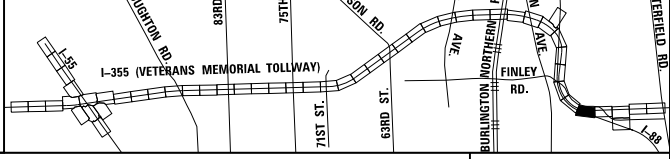
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



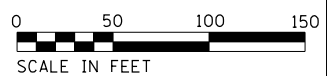
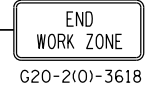
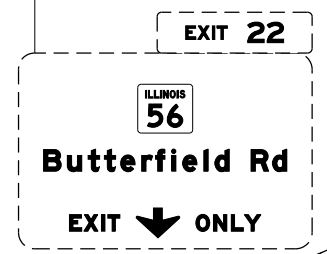
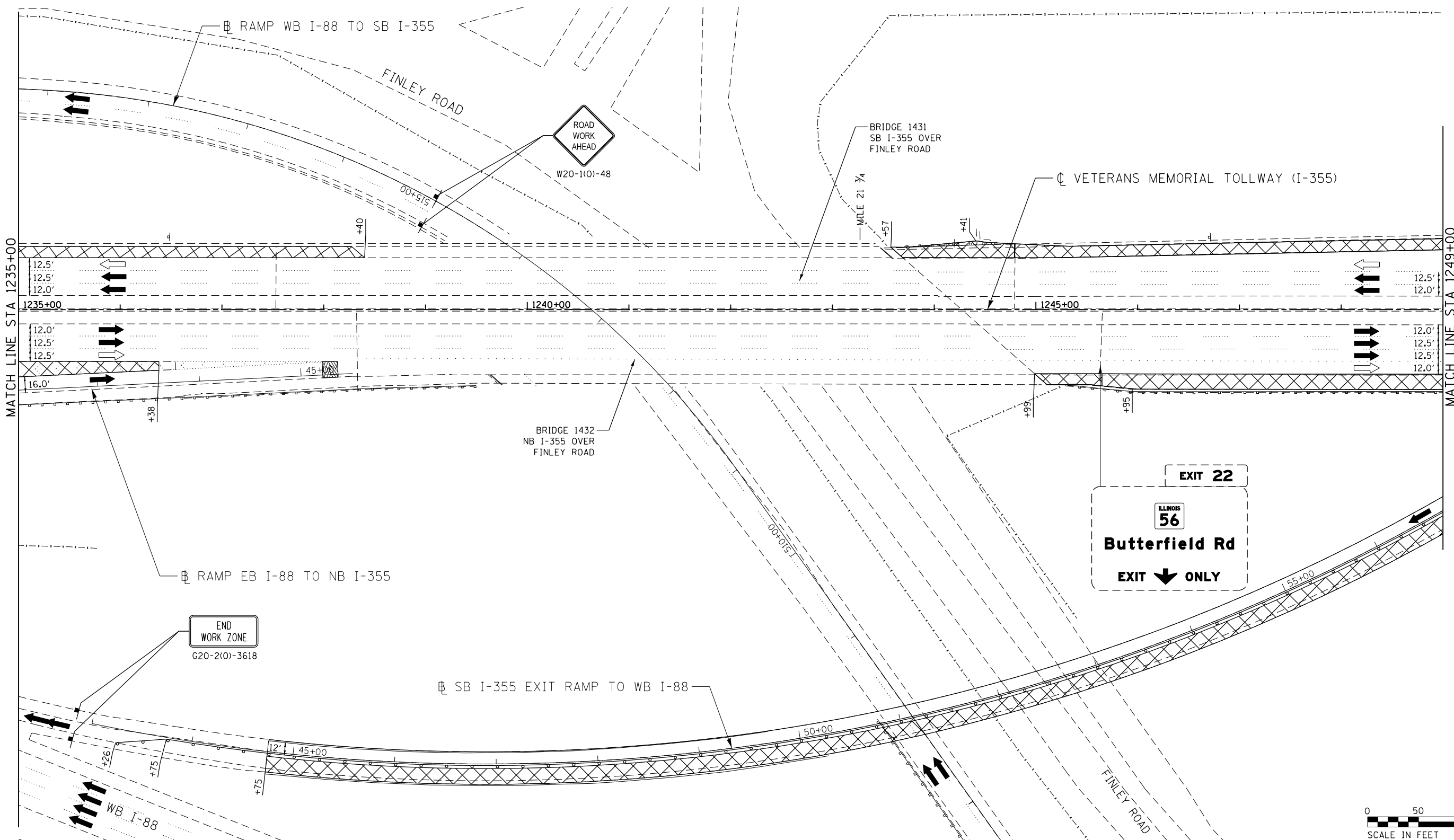
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 1221+00 - STA 1235+00

MOT-80
 DRAWING NO. 129 OF 1517

P:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\4255-ahh-mot1-PEL039.dgn



MOT PLAN LEGEND:

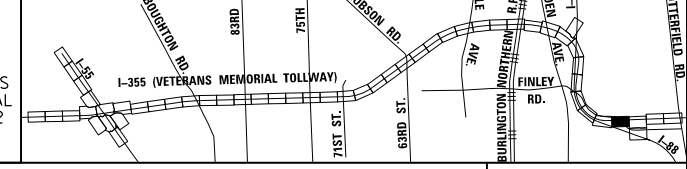
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



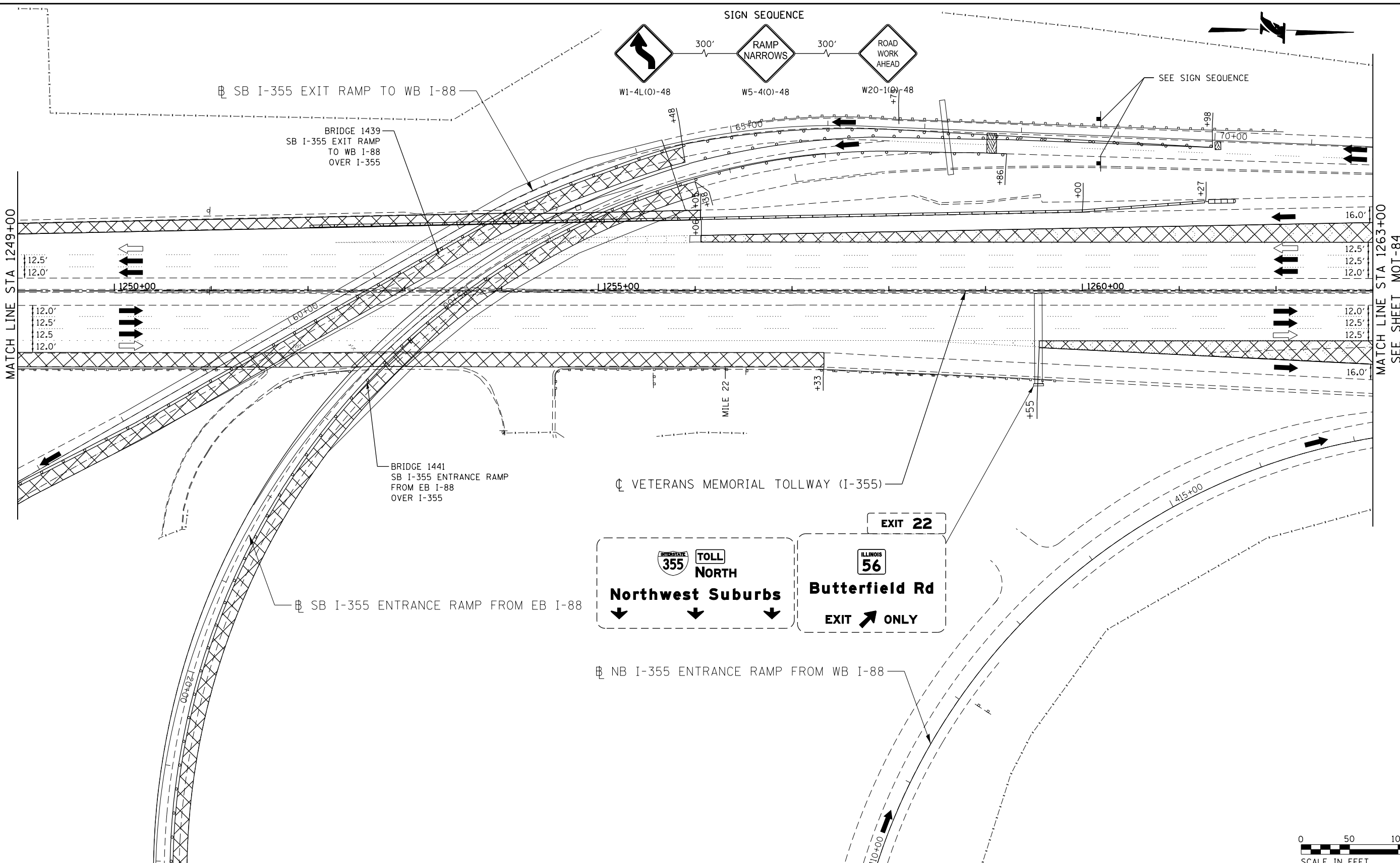
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 1235+00 - STA 1249+00

MOT-81
 DRAWING NO. 130 OF 1517

P:\proj\pamarr01\primera\chicago\comp\PR001\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah1-PEI-048.dgn

P:\proj\p000001\primera\chicago\comp\PR00\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah1-PEI-041.dgn



MATCH LINE STA 1249+00

MATCH LINE STA 1263+00
SEE SHEET MOT-84

MATCH LINE STA 313+00
SEE SHEET MOT-83

MOT PLAN LEGEND:

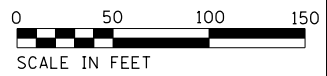
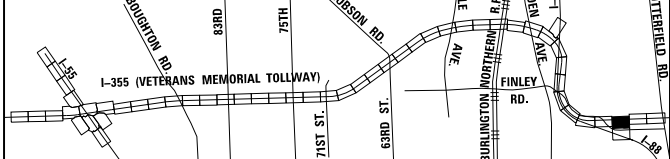
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1
 STA 1249+00 - STA 1263+00

MOT-82
 DRAWING NO.
 131 OF 1517

SEE SHEET MOT-82
MATCH LINE STA 313+00

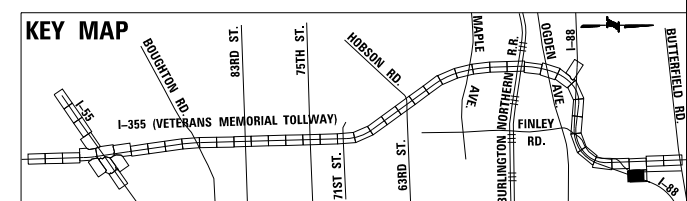
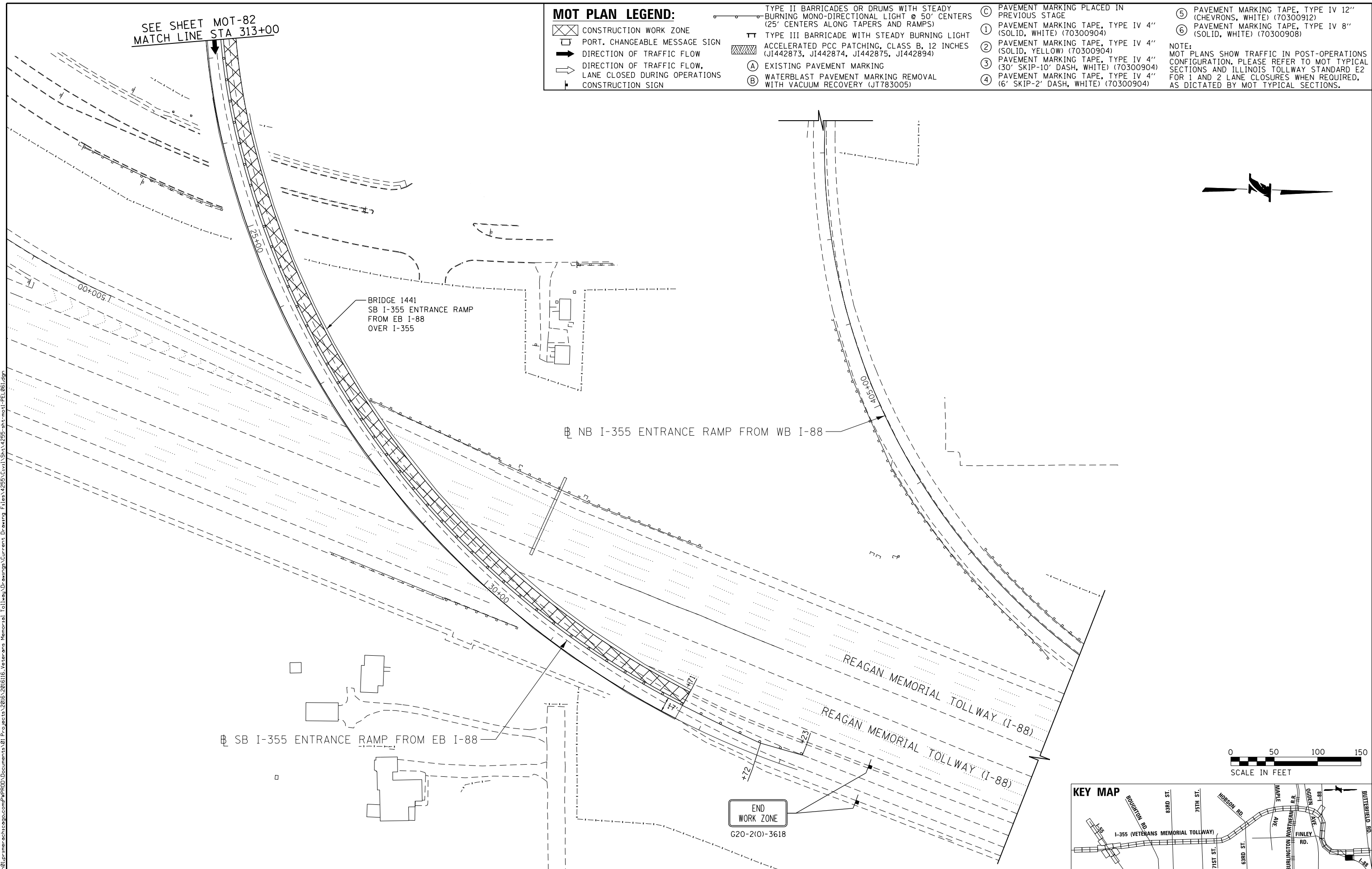
MOT PLAN LEGEND:

- ⊠ CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- ➔ DIRECTION OF TRAFFIC FLOW
- ➔ DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- ⊣ CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- ⊣ TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ▨ ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (J1442873, J1442874, J1442875, J1442894)
- Ⓐ EXISTING PAVEMENT MARKING
- Ⓑ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- Ⓒ PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ① PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- ④ PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- ⑤ PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - ⑥ PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT STAGE 1
STA 400+00 - STA 409+18.85

MOT-83
DRAWING NO.
132 OF 1517



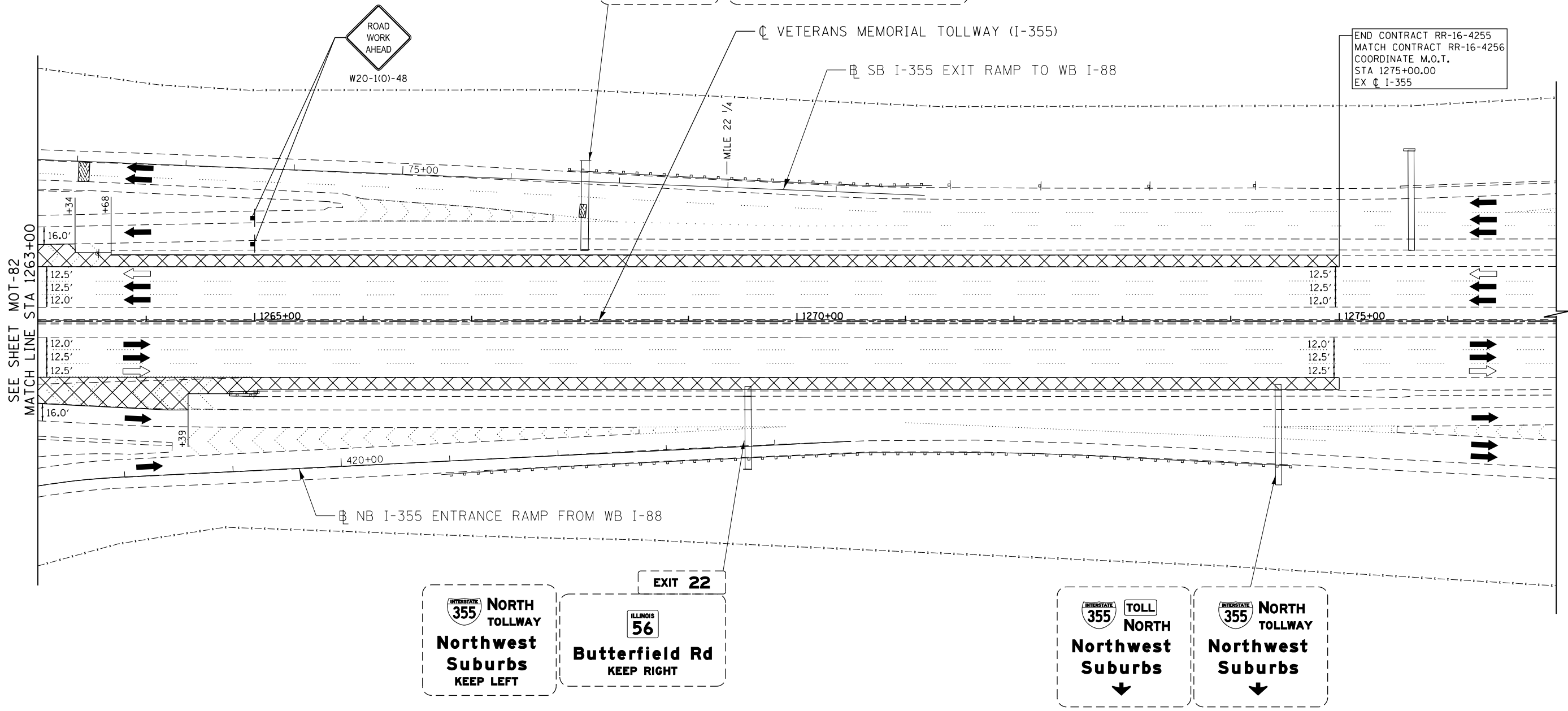
EXIT 20

INTERSTATE 355 SOUTH TOLLWAY
Joliet
KEEP LEFT

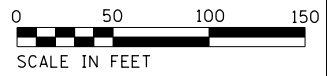
INTERSTATE 88 EAST TOLLWAY
Chicago
KEEP RIGHT

INTERSTATE 88 WEST TOLLWAY
Aurora
KEEP RIGHT

END CONTRACT RR-16-4255
MATCH CONTRACT RR-16-4256
COORDINATE M.O.T.
STA 1275+00.00
EX C I-355



SEE SHEET MOT-82
MATCH LINE STA 1263+00



MOT PLAN LEGEND:

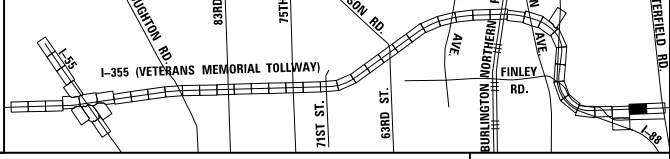
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT STAGE 1
STA 1263+00 - STA 1277+00

MOT-84
DRAWING NO. 133 OF 1517

MOT PLAN LEGEND:

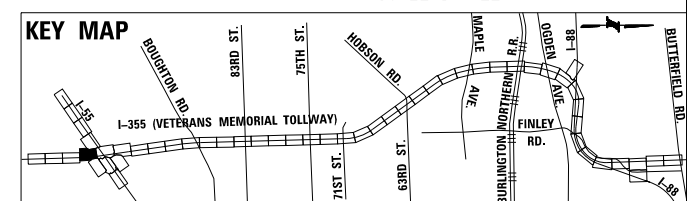
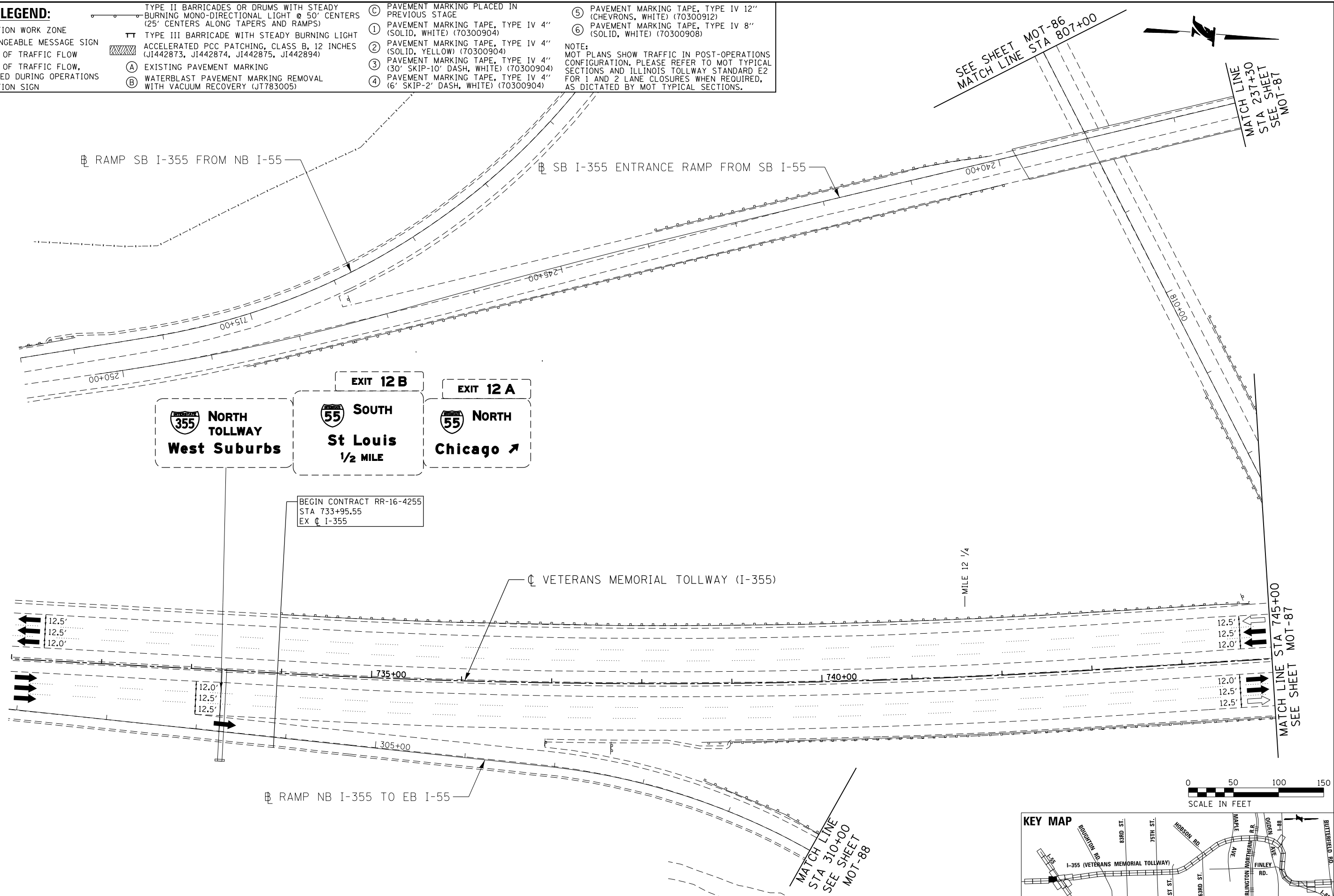
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
- PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)

NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



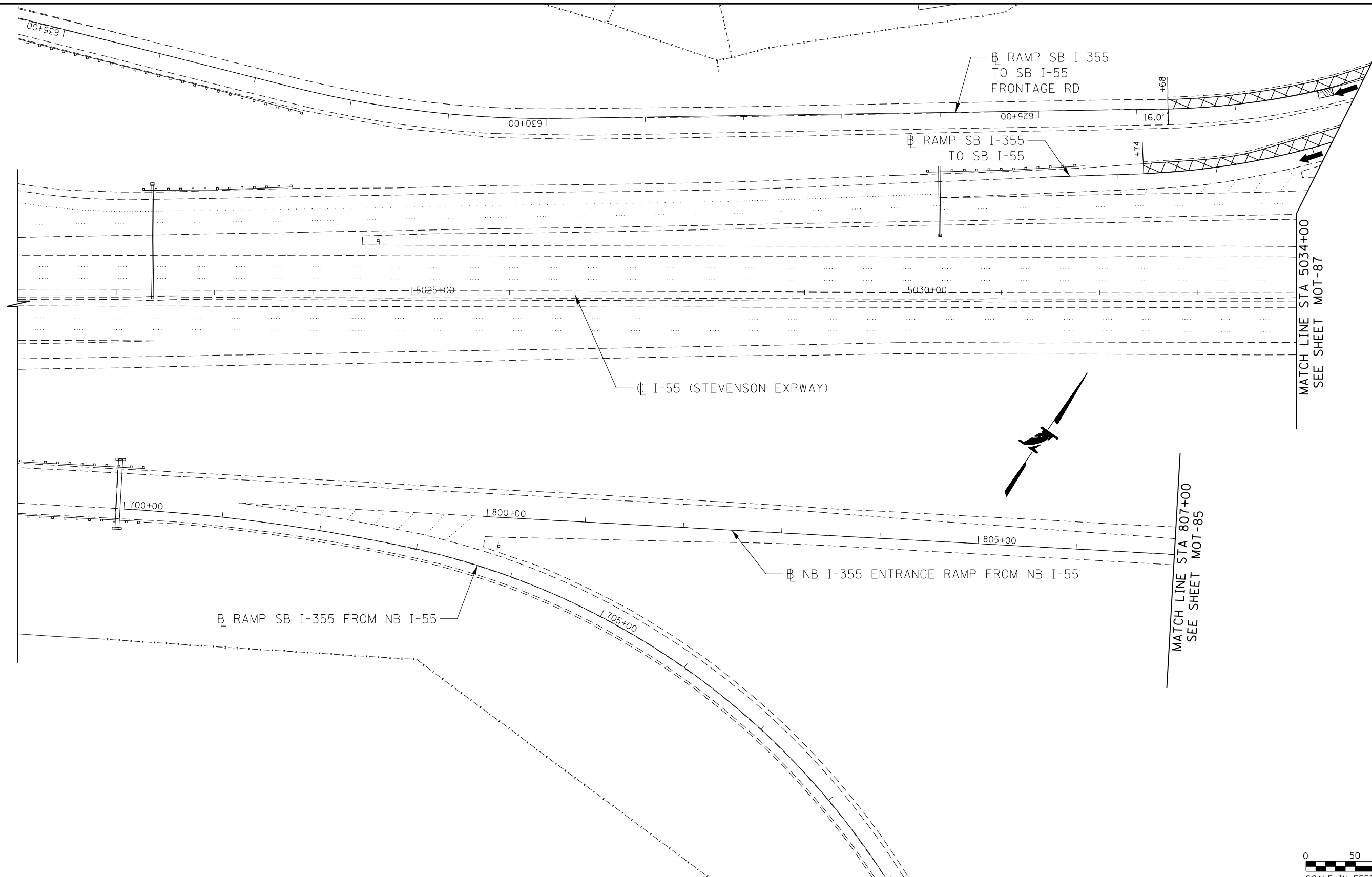
REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 731+00 - STA 745+00

MOT-85
 DRAWING NO. 134 OF 1517

Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings Files\4255\Civil\Sheet\255-ah-MOT-85.dgn
 P:\proj\pman\01\primera\schicgo\comp\PRCD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings Files\4255\Civil\Sheet\255-ah-MOT-85.dgn

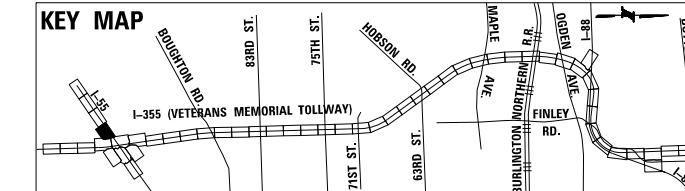
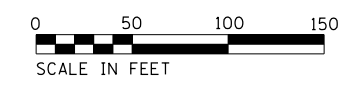
P:\proj\p001\primera\schicago\comp\FRQD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255\Civil\Sheet\255-ah-101a-PEL-083.dgn



MOT PLAN LEGEND:

- | | | | |
|--|---|---|--|
| <ul style="list-style-type: none"> CONSTRUCTION WORK ZONE PORT. CHANGEABLE MESSAGE SIGN DIRECTION OF TRAFFIC FLOW DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS CONSTRUCTION SIGN | <ul style="list-style-type: none"> TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS) TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (J1442873, J1442874, J1442875, J1442894) EXISTING PAVEMENT MARKING WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005) | <ul style="list-style-type: none"> PAVEMENT MARKING PLACED IN PREVIOUS STAGE PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904) | <ul style="list-style-type: none"> PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908) |
|--|---|---|--|

NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

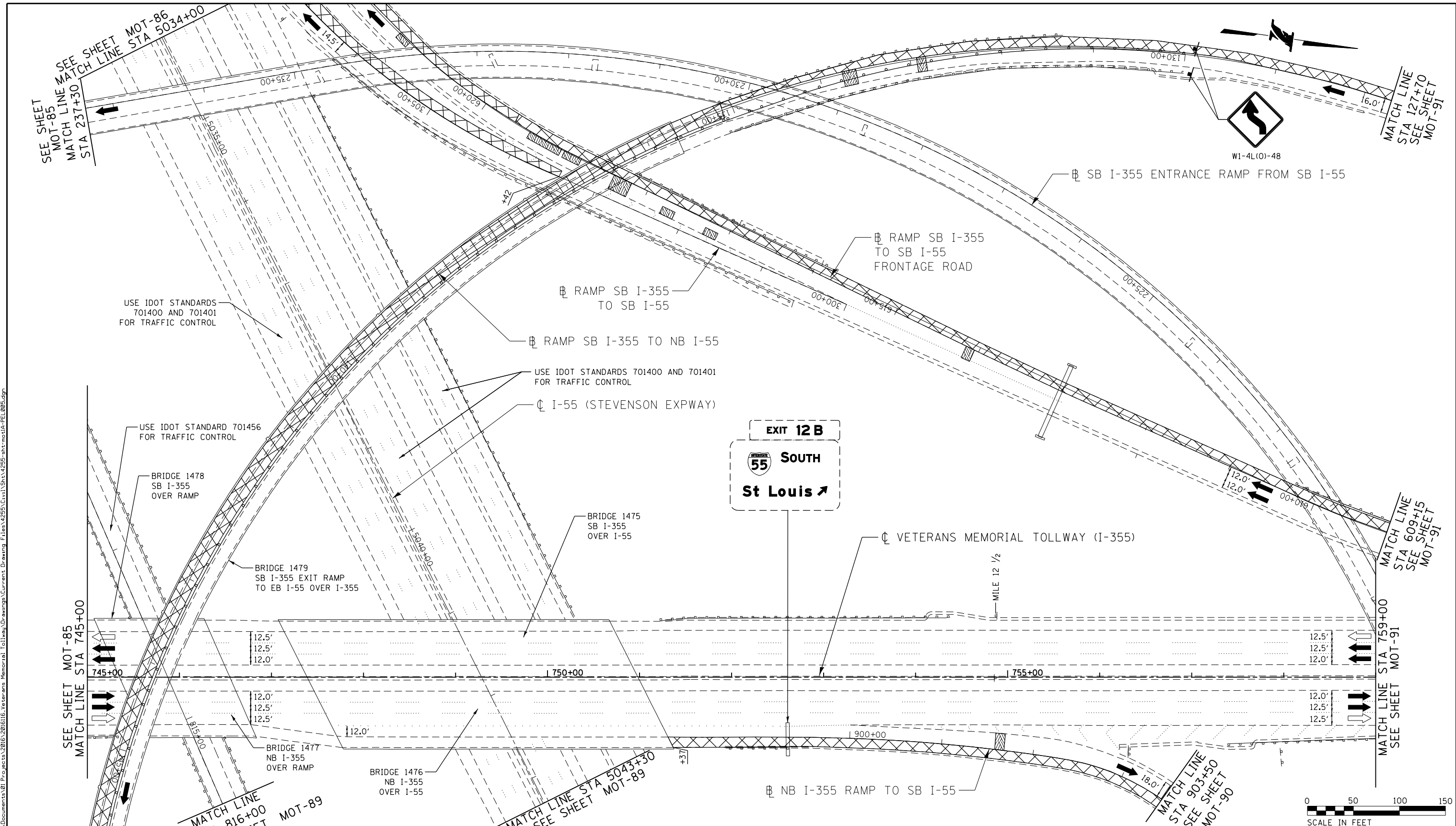


DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 5021+00 - STA 5034+00
 MOT-86
 DRAWING NO. 135 OF 1517



SEE SHEET MOT-85
MATCH LINE STA 745+00

SEE SHEET MOT-88
MATCH LINE STA 146+00

MATCH LINE STA 816+00
SEE SHEET MOT-89

MATCH LINE STA 5043+30
SEE SHEET MOT-89

MATCH LINE STA 903+50
SEE SHEET MOT-90

MATCH LINE STA 609+15
SEE SHEET MOT-91

MATCH LINE STA 759+00
SEE SHEET MOT-91

MOT PLAN LEGEND:

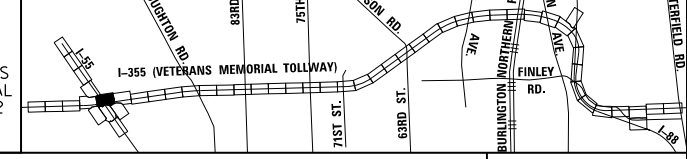
- ⊗ CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- ➔ DIRECTION OF TRAFFIC FLOW
- ➔ DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- ⊕ CONSTRUCTION SIGN

- ⊕ TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- ⊕ TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- (A) EXISTING PAVEMENT MARKING
- (B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- (C) PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- (1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- (2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- (3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- (4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- (5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - (6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE,
ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT STAGE 1A
STA 745+00 - STA 759+00

MOT-87
DRAWING NO. 136 OF 1517

MATCH LINE
STA 146+00
SEE SHEET
MOT-87

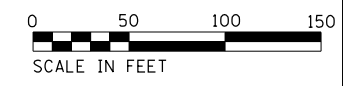
END
WORK ZONE
G20-2(0)-6036

BRIDGE 1479
SB I-355 EXIT RAMP
TO EB I-55 OVER I-355

RAMP SB I-355 TO NB I-55

RAMP NB I-355 TO NB I-55

SEE SHEET
MOT-85
MATCH LINE
STA 310+00



MOT PLAN LEGEND:

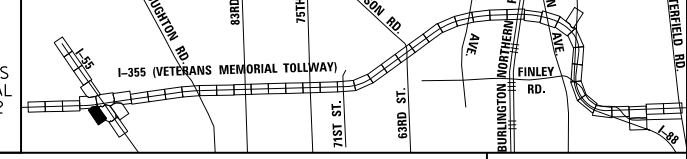
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
- PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)

NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE,
ILLINOIS 60515

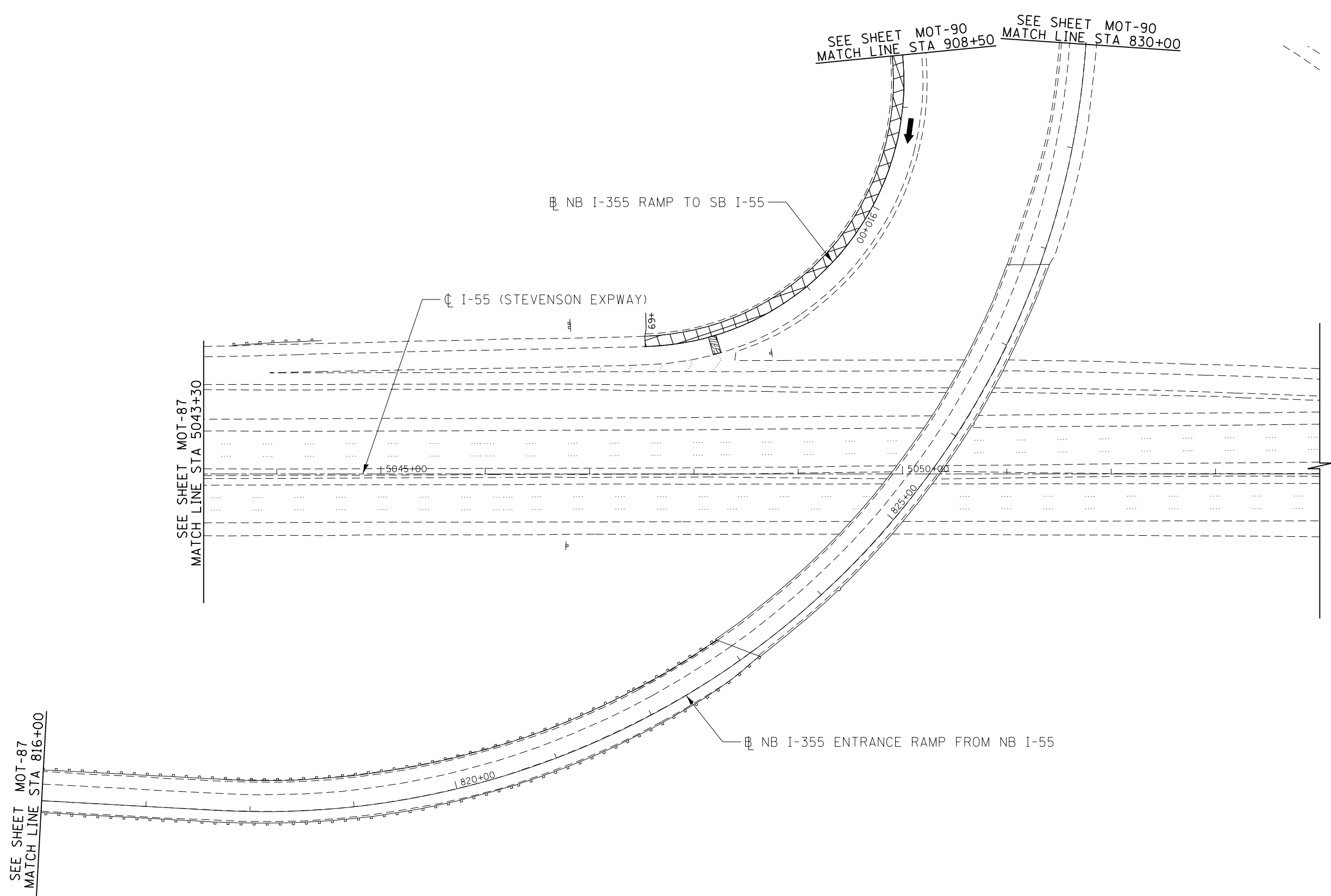
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT STAGE 1A
STA 146+00 - STA 158+00

MOT-88
DRAWING NO.
137 OF 1517

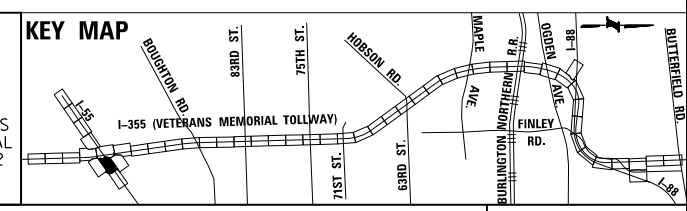
P:\proj\pwwork\primera\chicago\pfrd\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah1-mot1a-PEL085.dgn

P:\proj\p01\primera\chicago\comp\PR001\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-1010-PEL-054.dgn



MOT PLAN LEGEND:		REVISIONS	
	CONSTRUCTION WORK ZONE	NO.	DATE
	PORT. CHANGEABLE MESSAGE SIGN		DESCRIPTION
	DIRECTION OF TRAFFIC FLOW		
	DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS		
	CONSTRUCTION SIGN		
	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)		
	TYPE III BARRICADE WITH STEADY BURNING LIGHT		
	ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)		
	(A) EXISTING PAVEMENT MARKING		
	(B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)		
	(C) PAVEMENT MARKING PLACED IN PREVIOUS STAGE		
	(1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)		
	(2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)		
	(3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)		
	(4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)		
	(5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)		
	(6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)		

NOTE: MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 5034+30 - STA 5054+00

MOT-89
 DRAWING NO.
 138 OF 1517

SEE SHEET MOT-91
MATCH LINE STA 410+75

SEE SHEET MOT-91
MATCH LINE STA 218+50

SEE SHEET MOT-87
MATCH LINE STA 903+50

MATCH LINE STA 908+50
SEE SHEET MOT-89

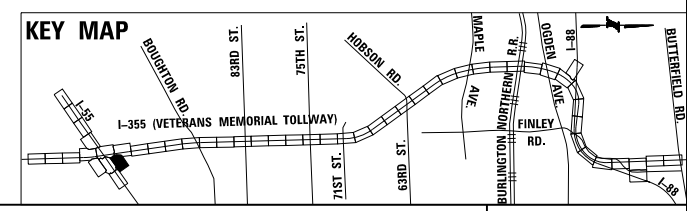
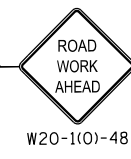
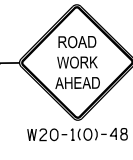
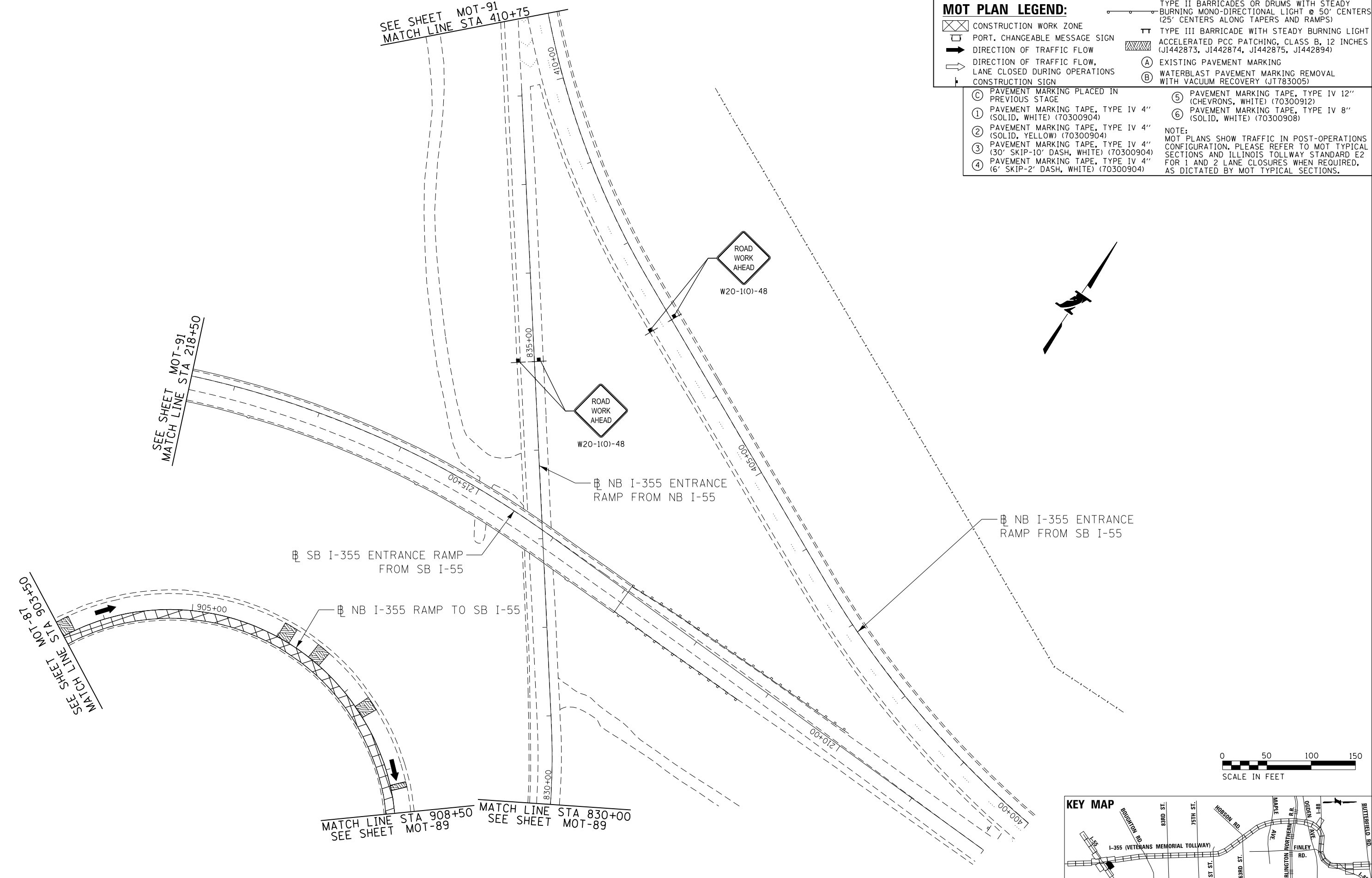
MATCH LINE STA 830+00
SEE SHEET MOT-89

MOT PLAN LEGEND:

	CONSTRUCTION WORK ZONE		TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
	PORT. CHANGEABLE MESSAGE SIGN		TYPE III BARRICADE WITH STEADY BURNING LIGHT
	DIRECTION OF TRAFFIC FLOW		ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
	DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS		EXISTING PAVEMENT MARKING
	CONSTRUCTION SIGN		WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

	PAVEMENT MARKING PLACED IN PREVIOUS STAGE		PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)		PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)	NOTE: MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.	
	PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)		
	PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)		

P:\proj\pawar\01\primera\chicago\comp\PRCD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-1010-PEL087.dgn



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 I-55 INTERCHANGE RAMPS

MOT-90
 DRAWING NO.
 139 OF 1517

SEE SHEET
MOT-87
MATCH LINE
STA 127+70

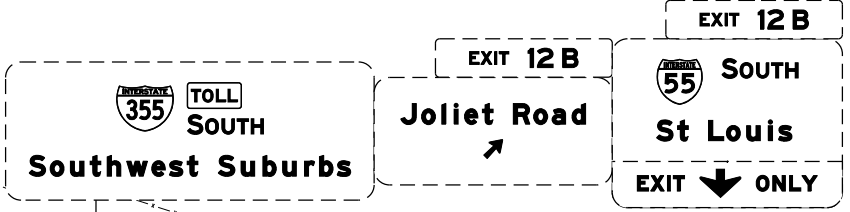
MOT PLAN LEGEND:

- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30" SKIP-10" DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



RAMP SB I-355 TO NB I-55

VETERANS MEMORIAL TOLLWAY (I-355)

RAMP SB I-355 TO SB I-55

MILE 12 3/4

NB I-355 ENTRANCE RAMP FROM SB I-55

BRIDGE 1481
SB I-355 ENTRANCE RAMP FROM SB I-55 OVER I-355

SEE SHEET
MOT-87
MATCH LINE
STA 609+15

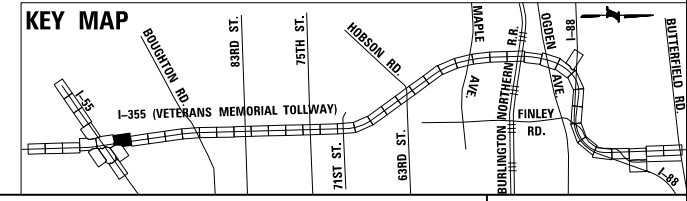
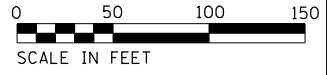
SEE SHEET
MOT-87
MATCH LINE
STA 759+00

MATCH LINE STA 218+50
SEE SHEET
MOT-90

MATCH LINE STA 410+75
SEE SHEET
MOT-90

MATCH LINE
STA 113+25

MATCH LINE STA 773+00



DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



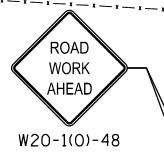
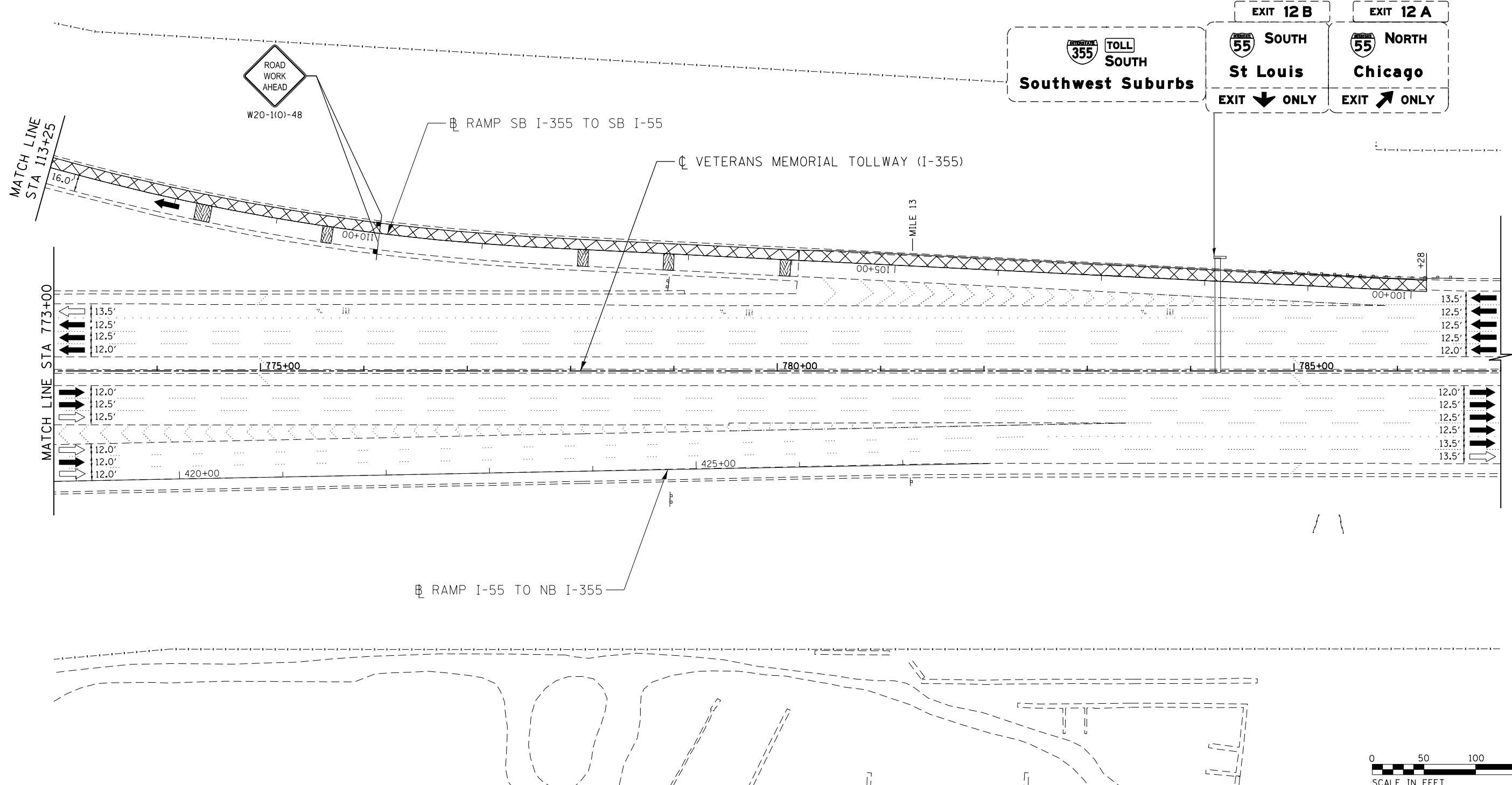
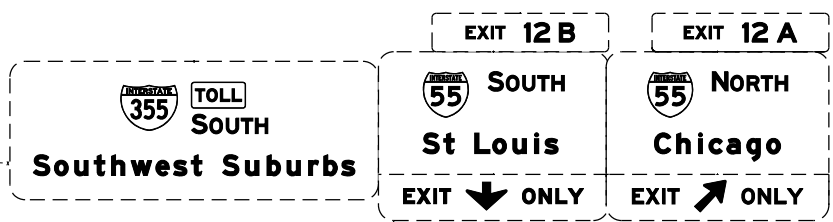
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE,
ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

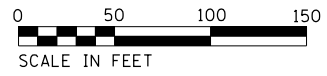
CONTRACT NO. RR-16-4255
MOT STAGE 1A
STA 759+00 - STA 773+00

MOT-91
DRAWING NO. 140 OF 1517

P:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-MOT-91-PEL-086.dgn

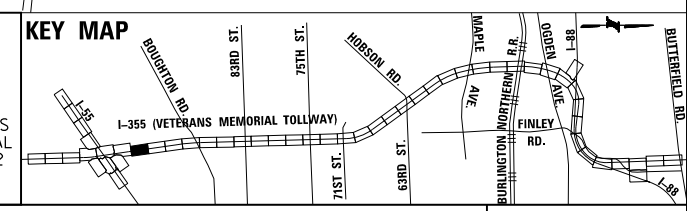


P:\proj\p01\primera\chicago\p01\RR01\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah1-nstia-PEL-087.dgn



MOT PLAN LEGEND:		REVISIONS	
	CONSTRUCTION WORK ZONE	NO.	DATE
	PORT. CHANGEABLE MESSAGE SIGN		DESCRIPTION
	DIRECTION OF TRAFFIC FLOW		
	DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS		
	CONSTRUCTION SIGN		
	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)	①	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
	TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)	②	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
	EXISTING PAVEMENT MARKING	③	PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
	WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)	④	PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)
	PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)	⑤	PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
	PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)	⑥	

NOTE: MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



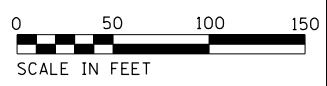
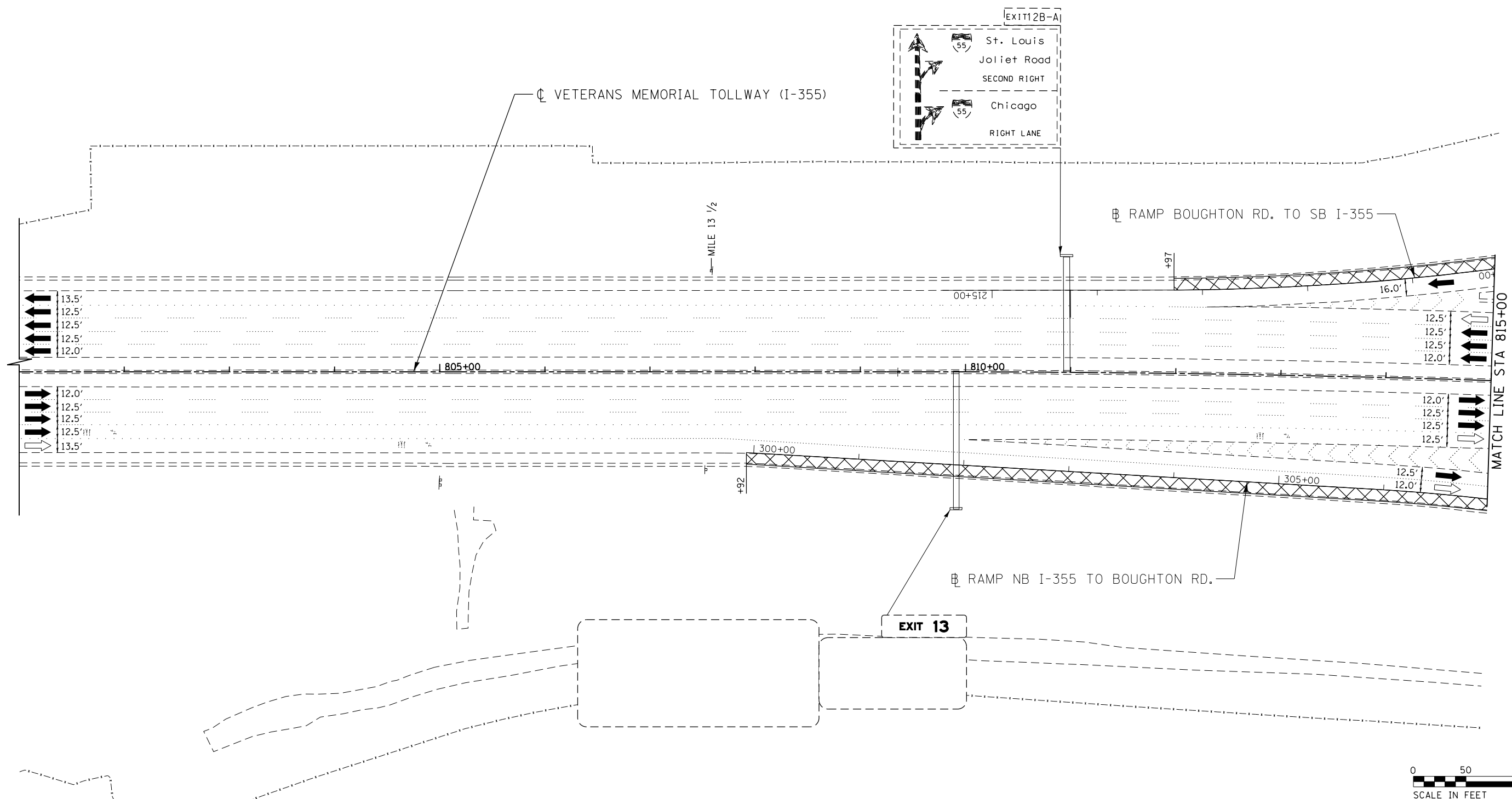
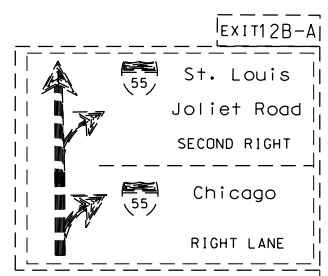
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 773+00 - STA 787+00

MOT-92
 DRAWING NO. 141 OF 1517



MOT PLAN LEGEND:

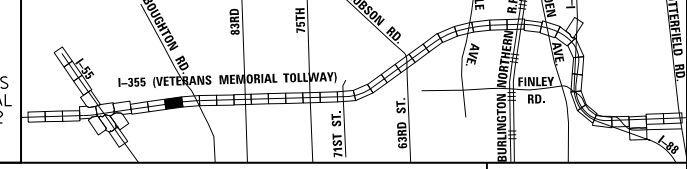
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



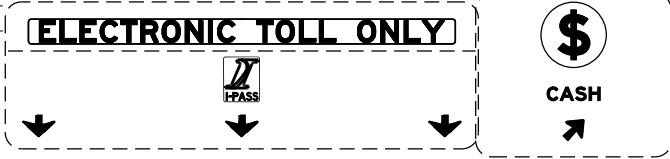
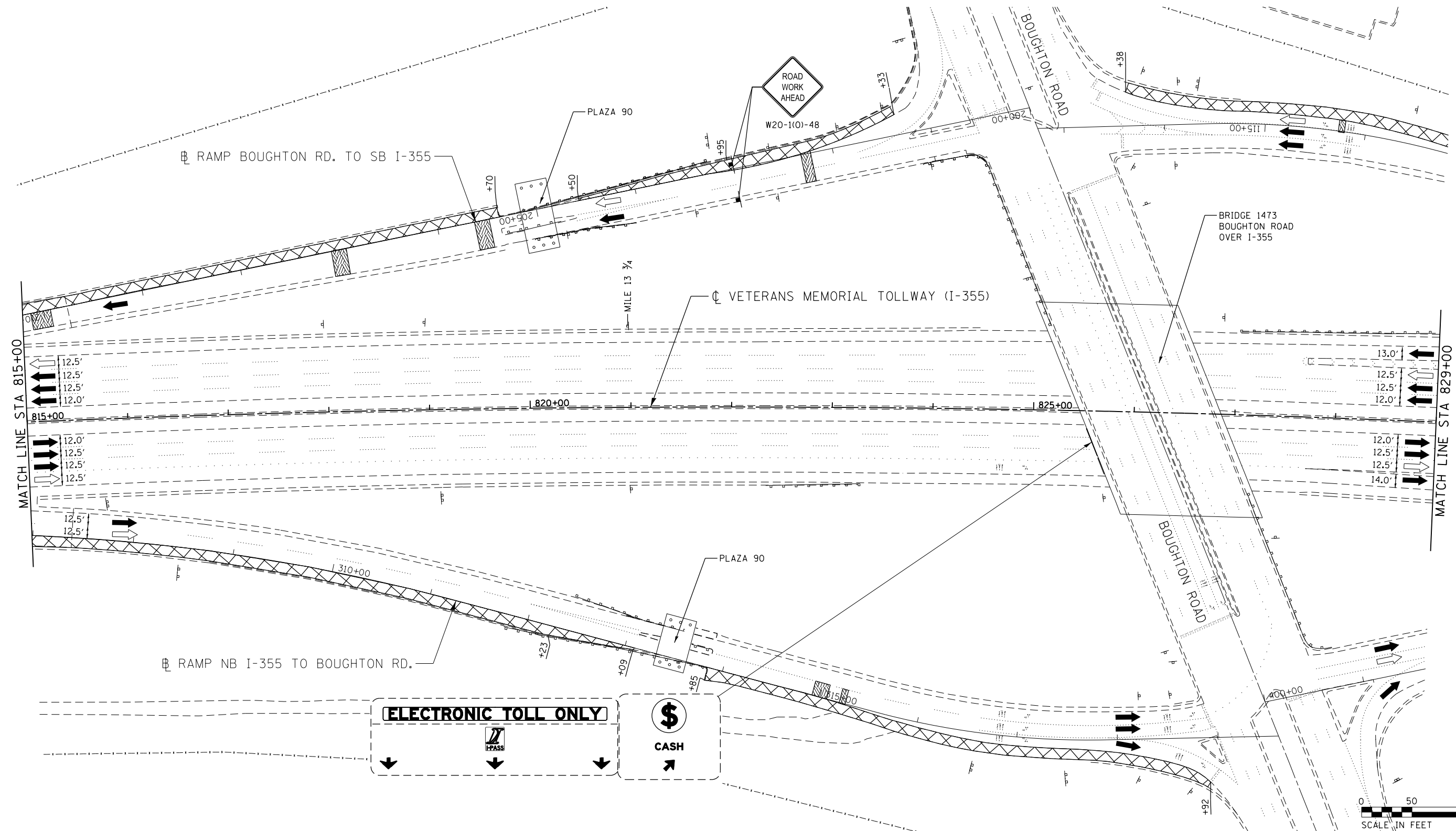
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 801+00 - STA 815+00

MOT-93
 DRAWING NO. 142 OF 1517

P:\proj\pwner\primera\chicago\pfr\CD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-101a-FEL-089.dgn



MOT PLAN LEGEND:

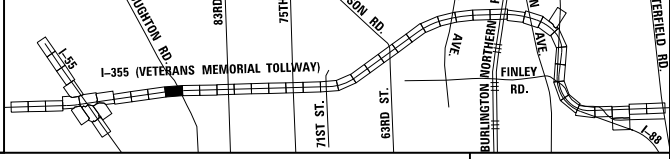
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE: MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



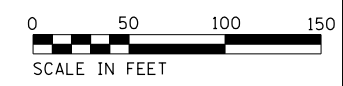
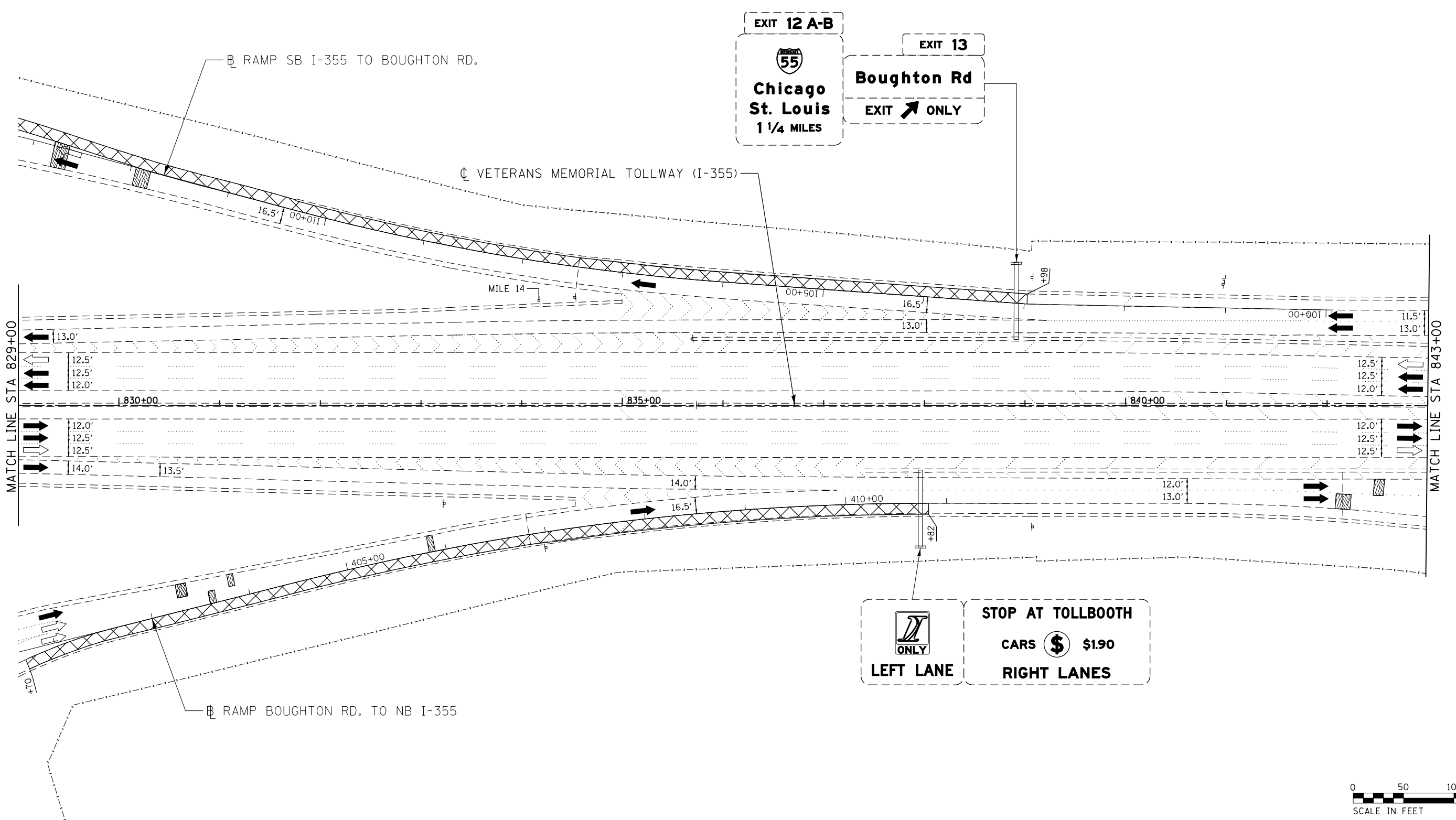
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 815+00 - STA 829+00

MOT-94
 DRAWING NO.
 143 OF 1517

Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings Files\4255\Civil\Sheet\4255-ah-101a-PEL018.dgn



MOT PLAN LEGEND:

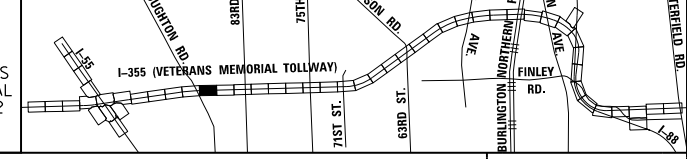
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



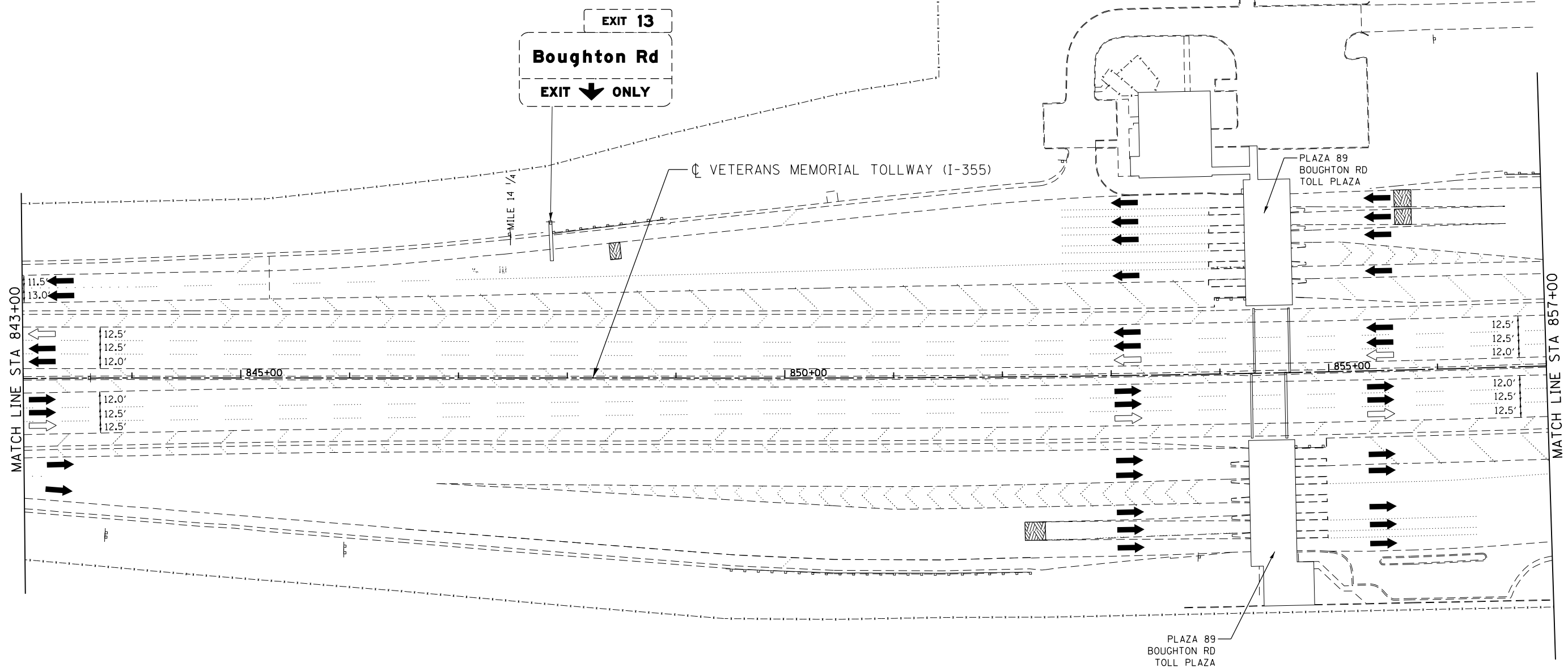
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 829+00 - STA 843+00

MOT-95
 DRAWING NO. 144 OF 1517



MOT PLAN LEGEND:

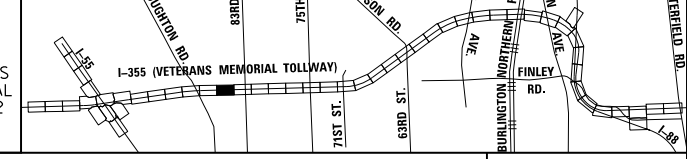
- ▨ CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- ➔ DIRECTION OF TRAFFIC FLOW
- ➞ DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- ⊥ CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- ⊥ TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ▨ ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- (A) EXISTING PAVEMENT MARKING
- (B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- (C) PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- (1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- (2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- (3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- (4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- (5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - (6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



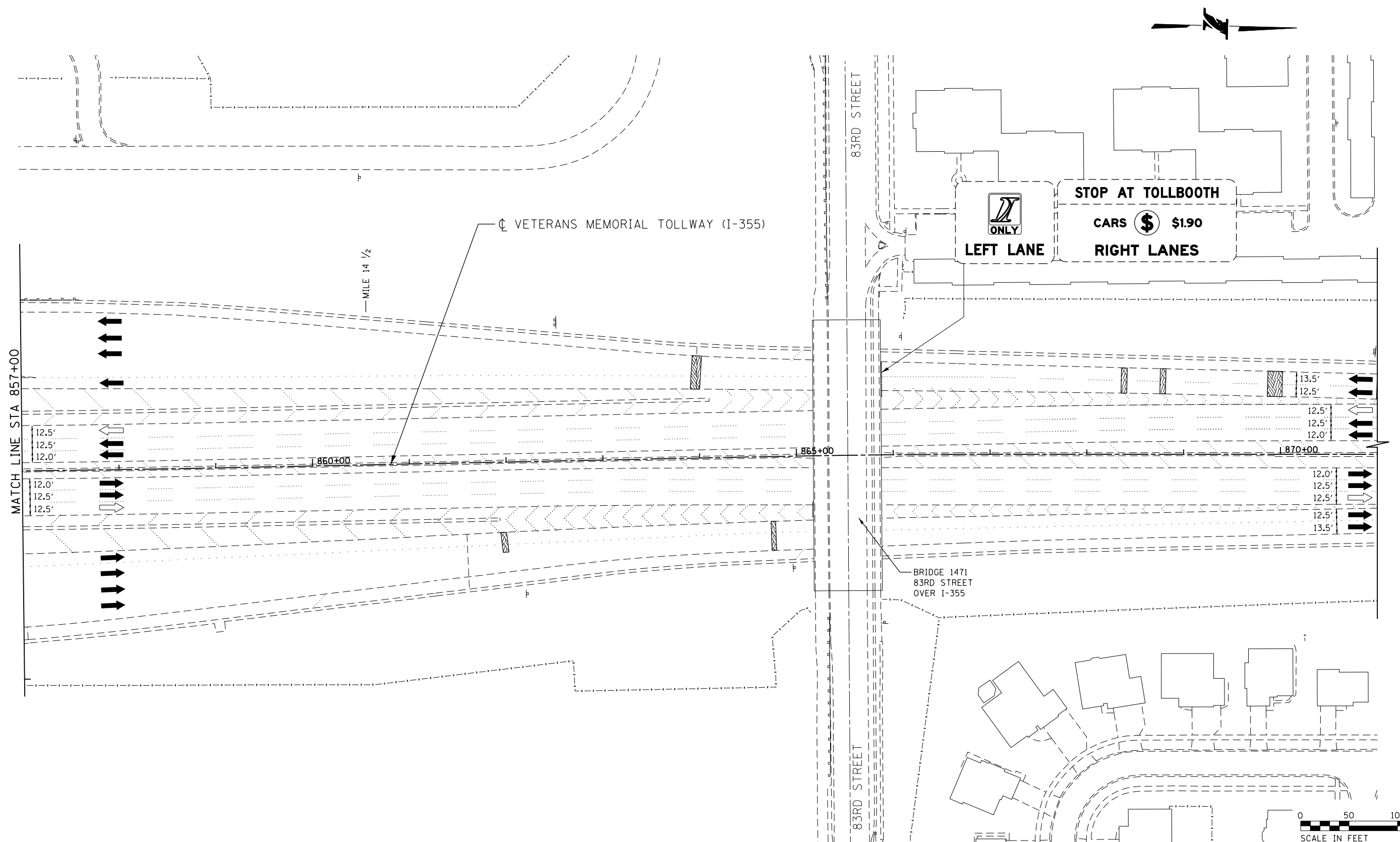
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 843+00 - STA 857+00

MOT-96
 DRAWING NO. 145 OF 1517

P:\projects\primera\chicago\p312\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\4255-ah-101a-PEL012.dgn

P:\proj\p01\primera\chicago\p01\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\255-ah-101a-PEL013.dgn



MOT PLAN LEGEND:

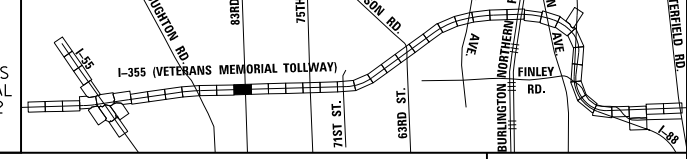
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- (A) EXISTING PAVEMENT MARKING
- (B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- (C) PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- (1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- (2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- (3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- (4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- (5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - (6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



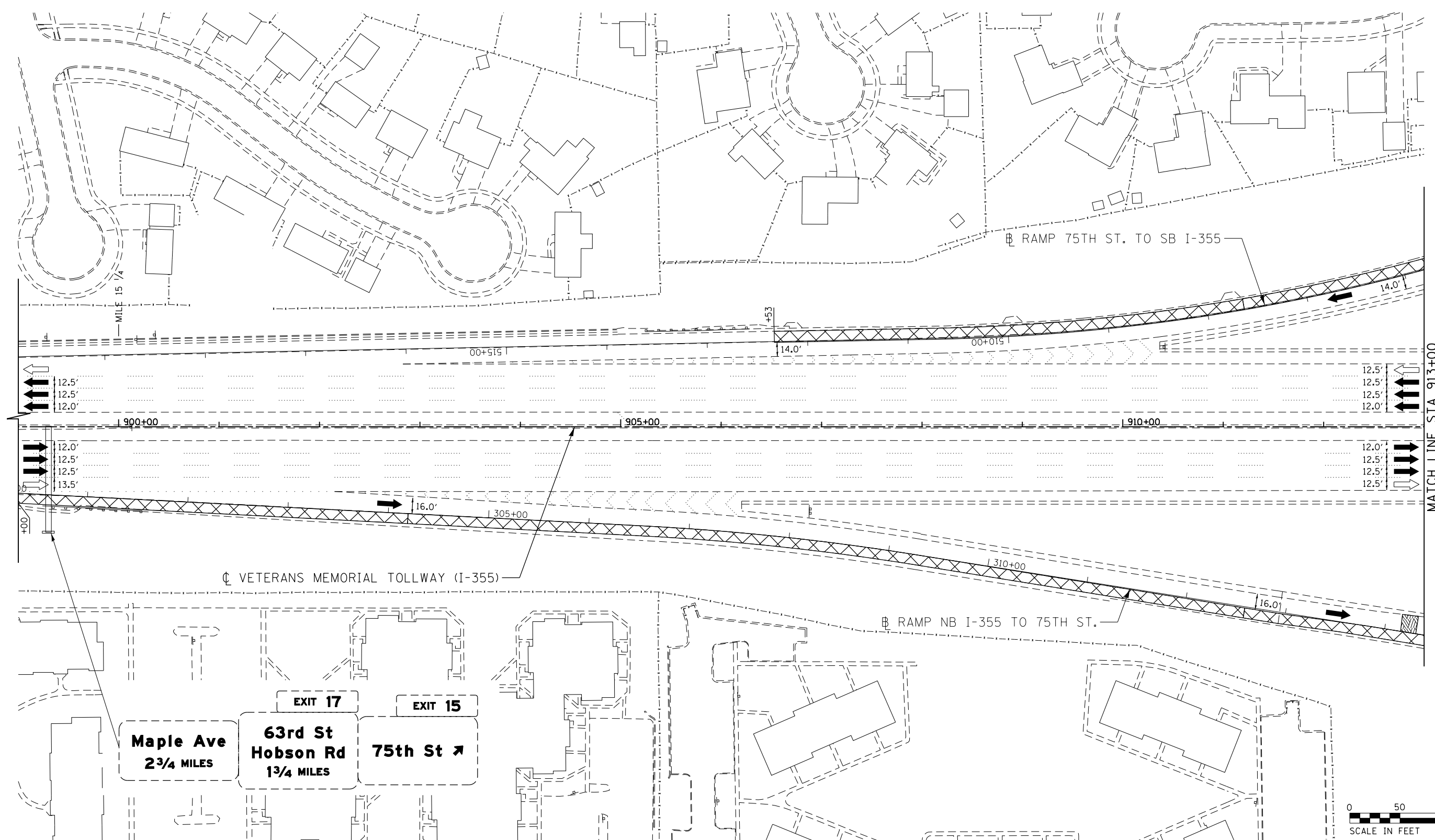
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 857+00 - STA 871+00

MOT-97
 DRAWING NO. 146 OF 1517



EXIT 17
Maple Ave
 2 3/4 MILES

EXIT 15
63rd St
Hobson Rd
 1 3/4 MILES

75th St ↗

MOT PLAN LEGEND:

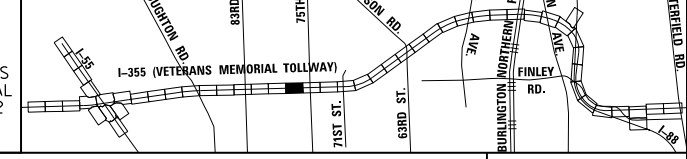
- ▨ CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- ➔ DIRECTION OF TRAFFIC FLOW
- ➞ DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- ⊥ CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- ⊥ TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ⊥ ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- (A) EXISTING PAVEMENT MARKING
- (B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- (C) PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- (1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- (2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- (3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- (4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- (5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - (6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



P:\proj\p01\primera\schicagocamp\PR001\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\255-ah-101a-PEL016.dgn

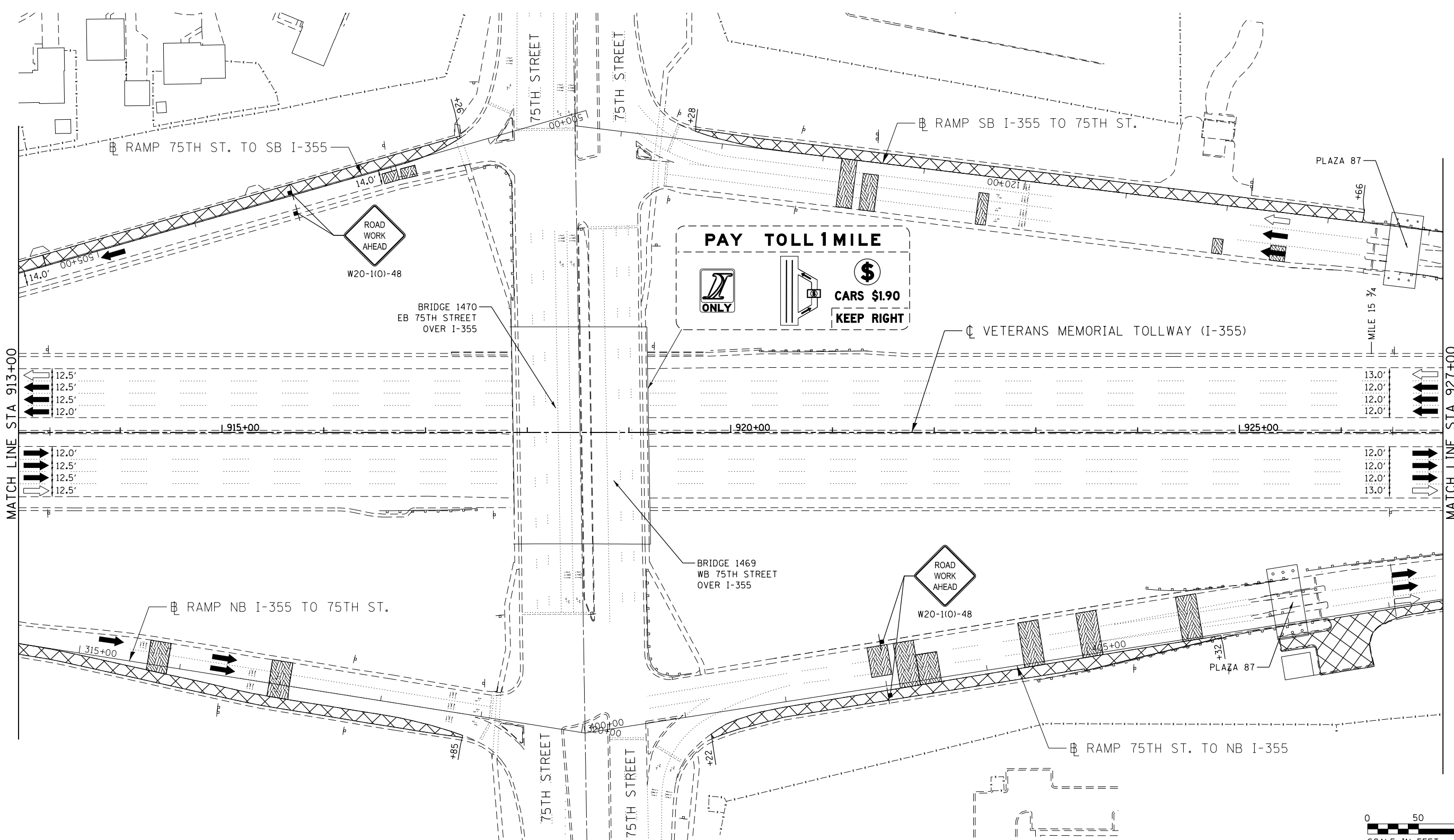
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 899+00 - STA 913+00

MOT-98
 DRAWING NO. 147 OF 1517



P:\projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings Files\4255\Civil\Sheet\4255-ah-101a-PEL.017.dgn
 DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

MOT PLAN LEGEND:

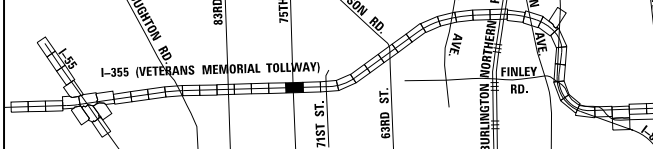
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- (A) EXISTING PAVEMENT MARKING
- (B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- (C) PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- (1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- (2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- (3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- (4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

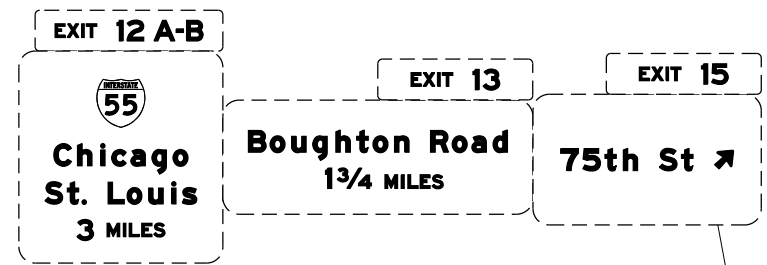
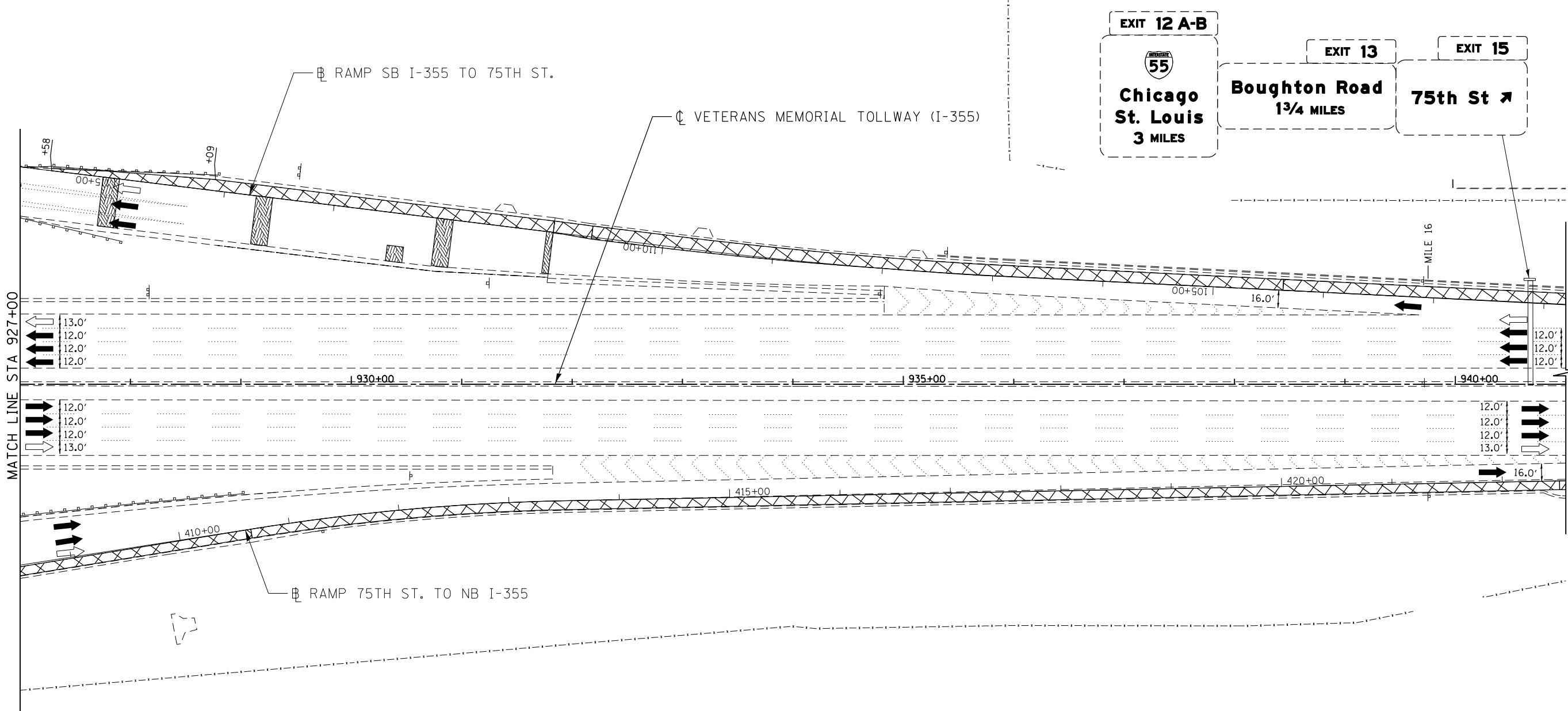
- (5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - (6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



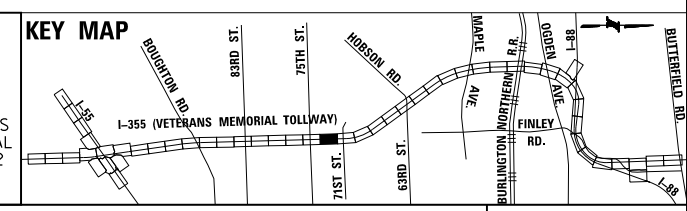
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255	MOT-99
MOT STAGE 1A	DRAWING NO. 148 OF 1517
STA 913+00 - STA 927+00	



MOT PLAN LEGEND:		REVISIONS	
	CONSTRUCTION WORK ZONE	NO.	DATE
	PORT. CHANGEABLE MESSAGE SIGN		DESCRIPTION
	DIRECTION OF TRAFFIC FLOW		
	DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS		
	CONSTRUCTION SIGN		
	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)		
	TYPE III BARRICADE WITH STEADY BURNING LIGHT		
	ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)		
	(A) EXISTING PAVEMENT MARKING		
	(B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)		
	(C) PAVEMENT MARKING PLACED IN PREVIOUS STAGE		
	(1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)		
	(2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)		
	(3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)		
	(4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)		
	(5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)		
	(6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)		

NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018

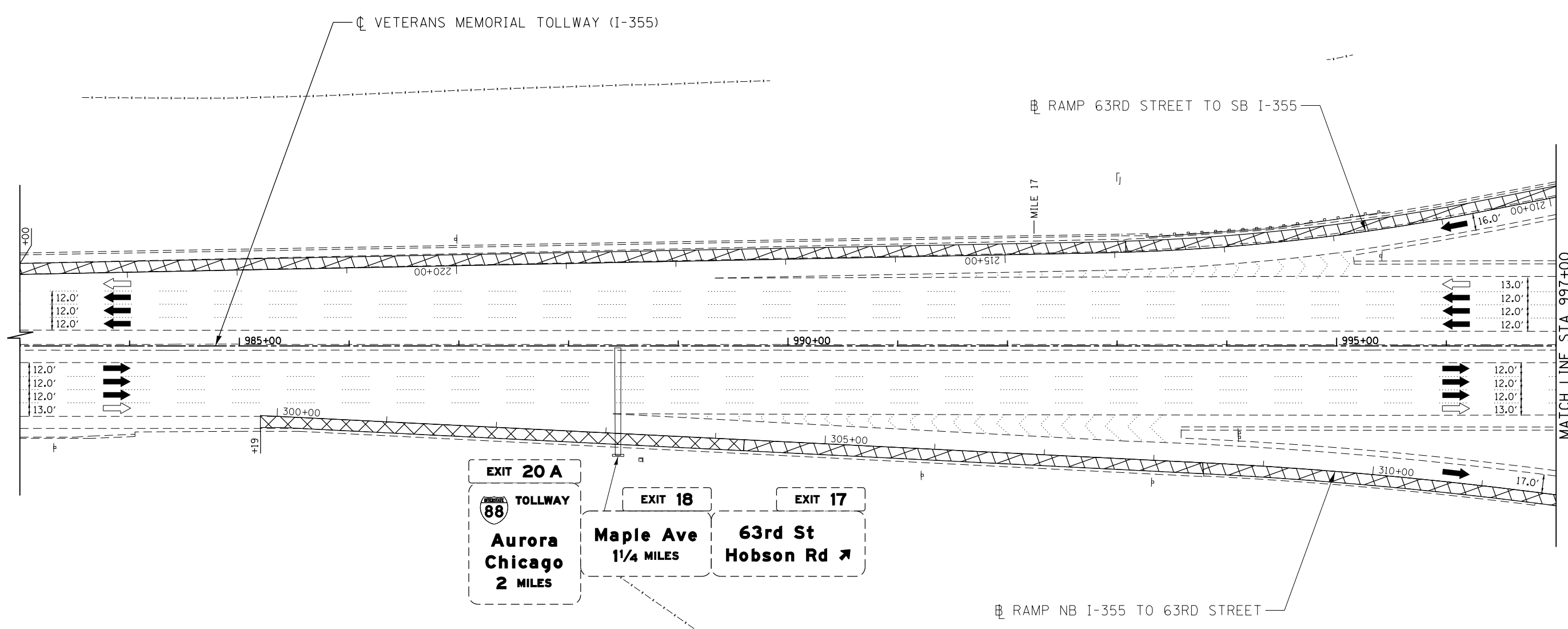
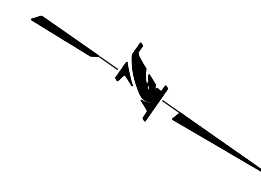


REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
MOT STAGE 1A
STA 927+00 - STA 941+00

MOT-100
DRAWING NO. 149 OF 1517

P:\proj\pawm\01\primera\chicago\comp\PRCD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-101a-FEL01B.dgn



P:\proj\pawm01\primera\chicago\comp\PR00\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\4255-ahb-1051a-PEL-022.dgn

MOT PLAN LEGEND:

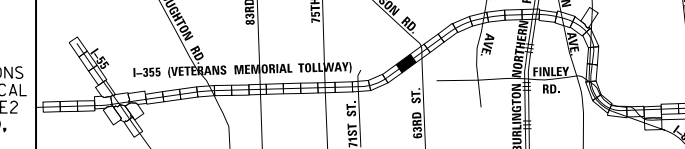
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- (A) EXISTING PAVEMENT MARKING
- (B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- (C) PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- (1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- (2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- (3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- (4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- (5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - (6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



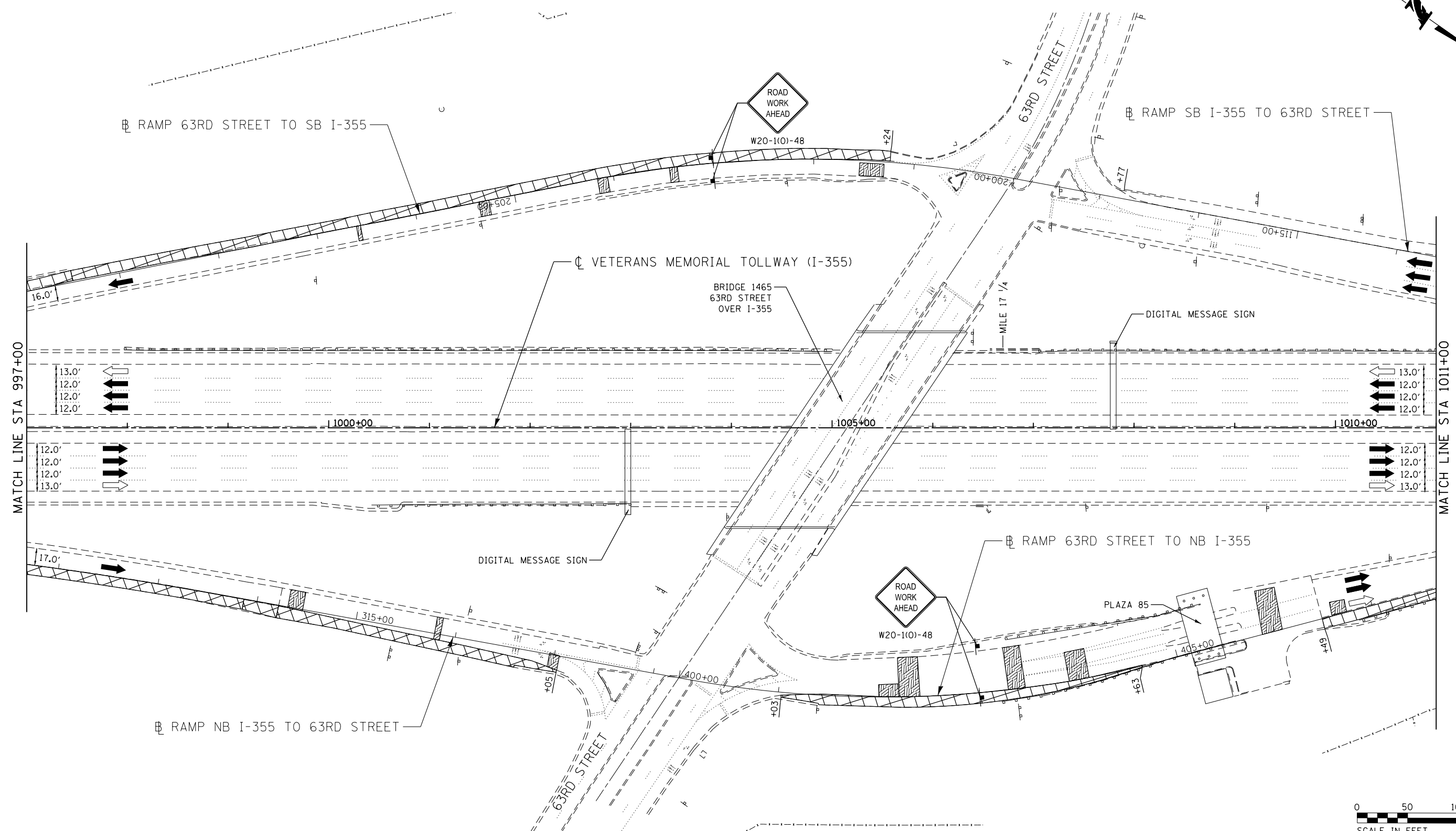
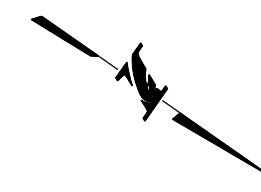
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 983+00 - STA 997+00

MOT-101
 DRAWING NO.
 150 OF 1517



P:\projects\primera\chicago\pfd\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\255-ahh-mot1a-PEL023.dgn
 DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

MOT PLAN LEGEND:

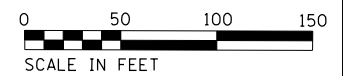
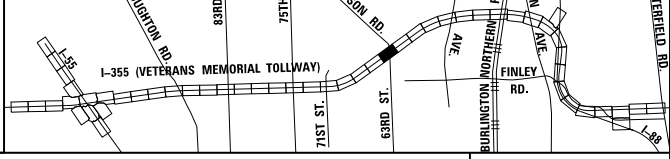
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

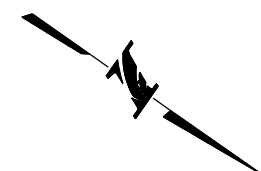
- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



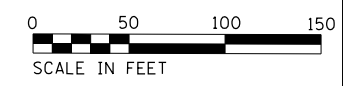
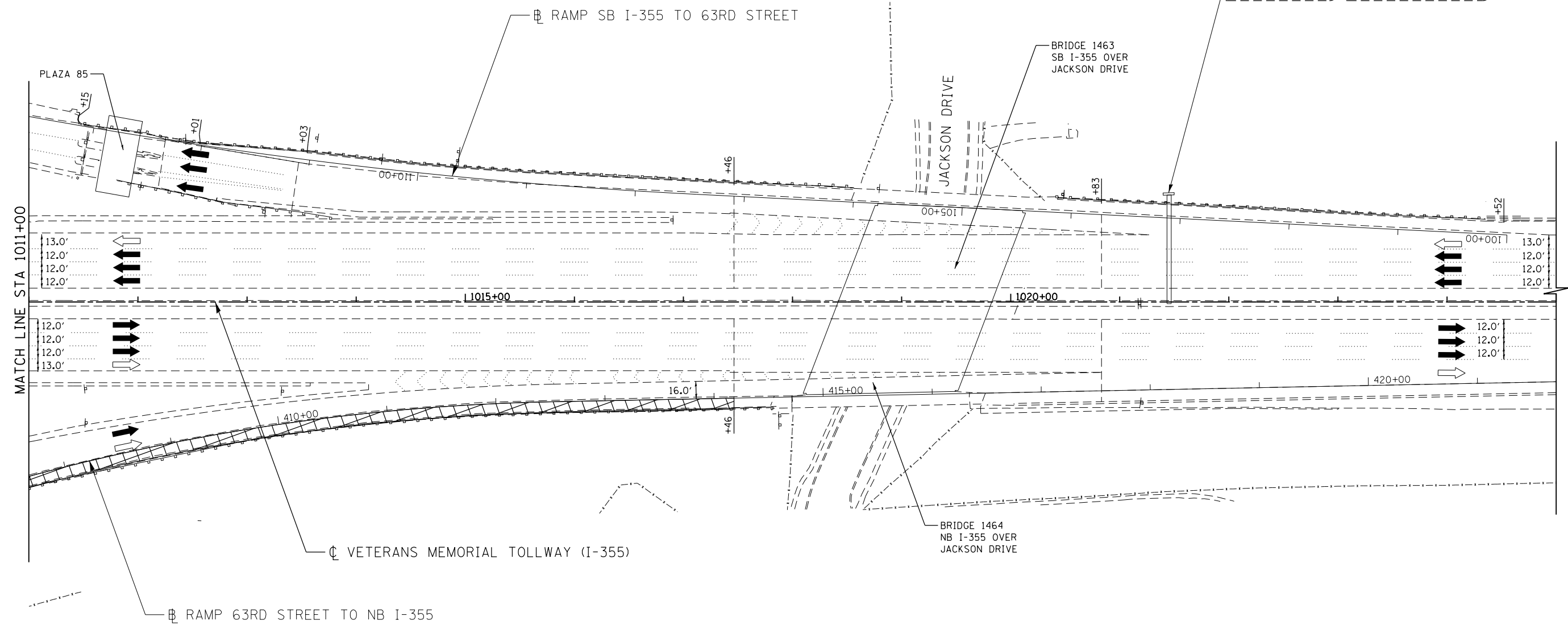
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255	MOT-102
MOT STAGE 1A	DRAWING NO.
STA 997+00 - STA 1011+00	151 OF 1517



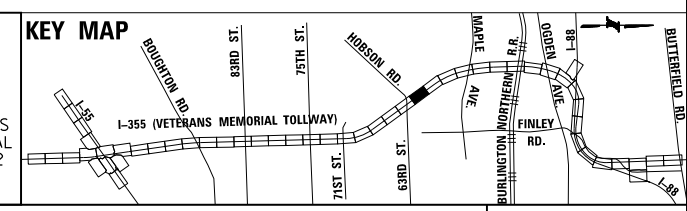
EXIT 15
75th St
1 1/2 MILES

EXIT 17
63rd St
Hobson Rd ↗



MOT PLAN LEGEND:		REVISIONS	
	CONSTRUCTION WORK ZONE	NO.	DATE
	PORT. CHANGEABLE MESSAGE SIGN		DESCRIPTION
	DIRECTION OF TRAFFIC FLOW		
	DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS		
	CONSTRUCTION SIGN		
	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)	①	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
	TYPE III BARRICADE WITH STEADY BURNING LIGHT	②	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
	ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)	③	PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
	EXISTING PAVEMENT MARKING	④	PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)
	WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)	⑤	PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
		⑥	PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)

NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018

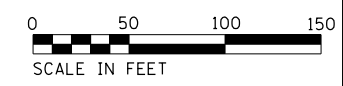
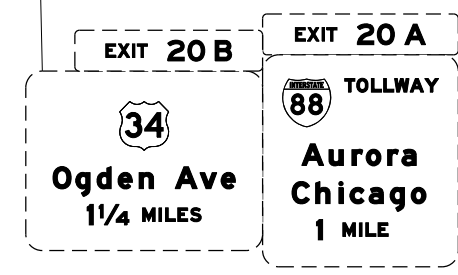
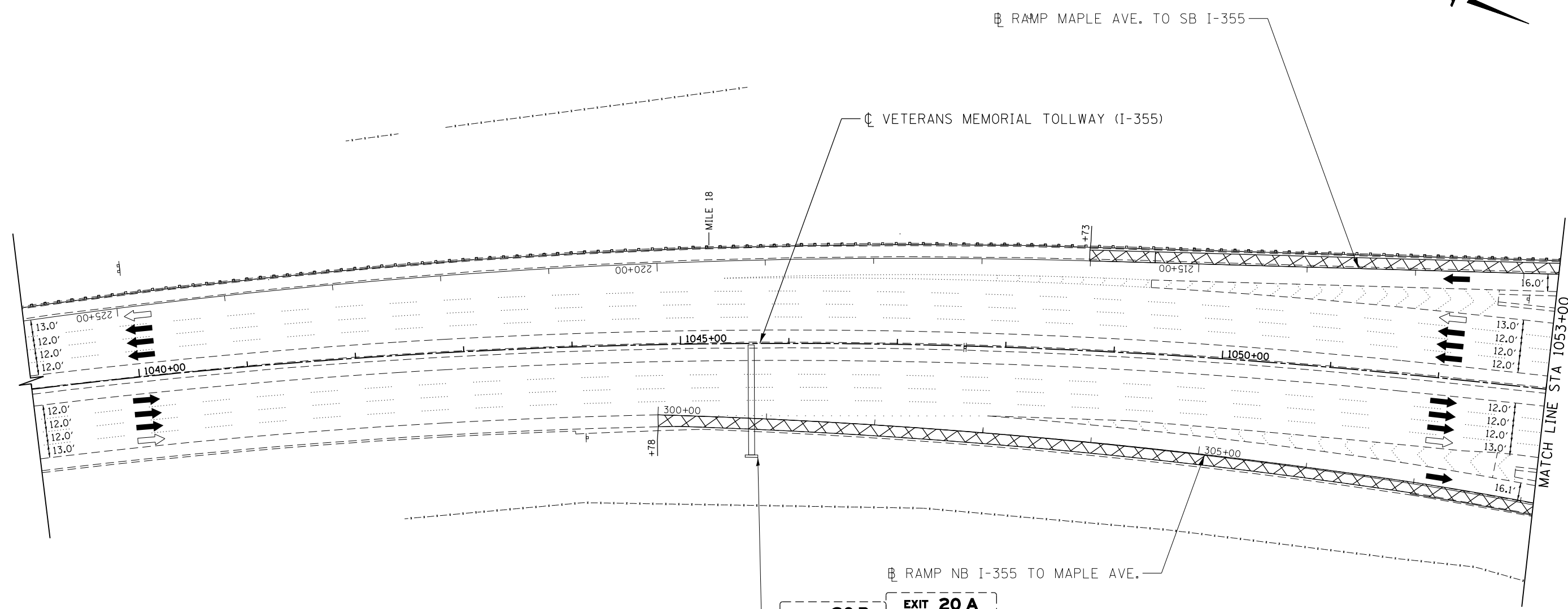


REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
MOT STAGE 1A
STA 1011+00 - STA 1025+00

MOT-103
DRAWING NO.
152 OF 1517

P:\proj\p01\primera\chicago\comp\PR001\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings Files\4255\Civil\Sheet\255-ahb-mot1a-FEL-024.dgn



MOT PLAN LEGEND:

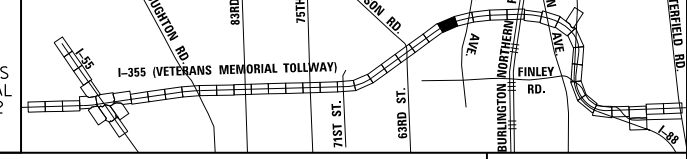
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



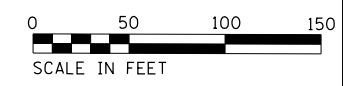
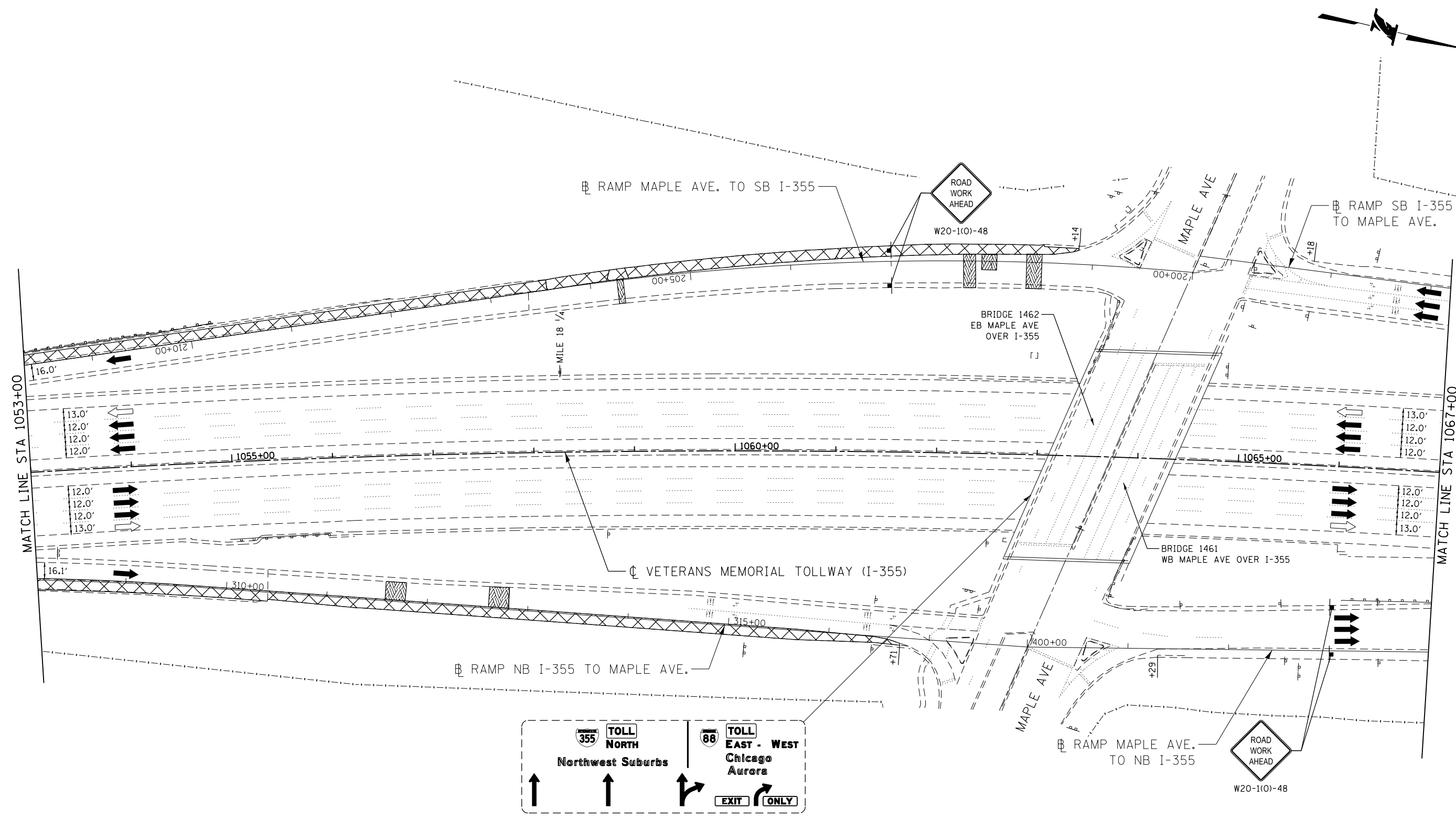
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 1039+00 - STA 1053+00
 MOT-104
 DRAWING NO. 153 OF 1517

P:\proj\p01\primera\chicago\comp\PR001\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ahb-1053a-PEL-027.dgn



MOT PLAN LEGEND:

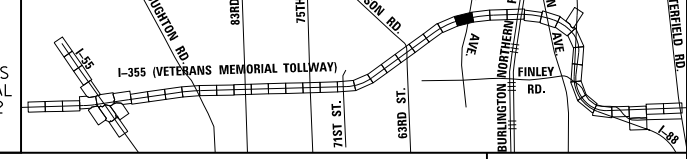
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- (A) EXISTING PAVEMENT MARKING
- (B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- (C) PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- (1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- (2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- (3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- (4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- (5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - (6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE: MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP

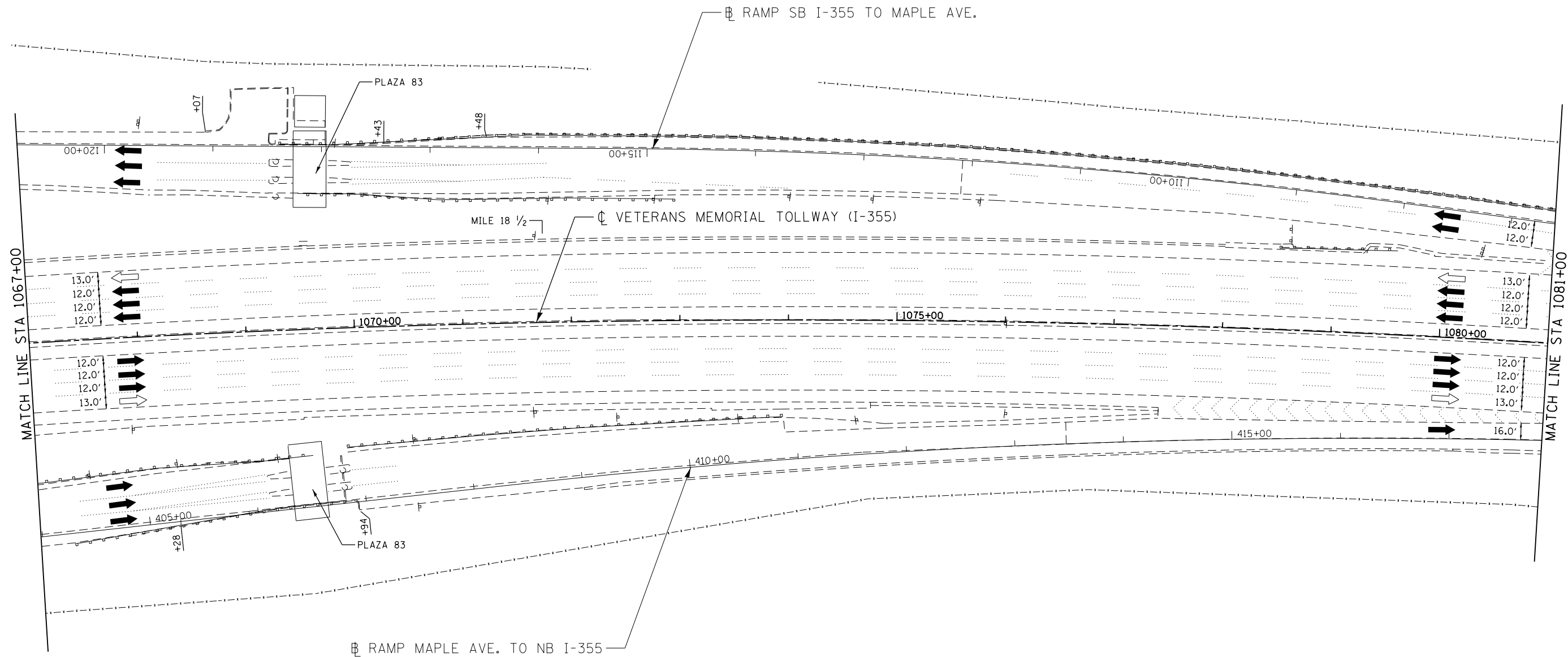


DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 1053+00 - STA 1067+00
 MOT-105
 DRAWING NO. 154 OF 1517



MOT PLAN LEGEND:

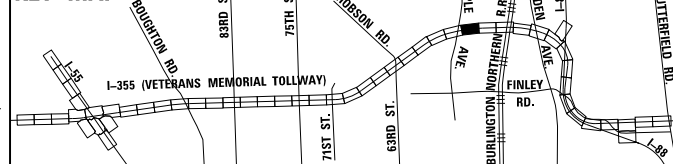
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- (A) EXISTING PAVEMENT MARKING
- (B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- (C) PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- (1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- (2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- (3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- (4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- (5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - (6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:**
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



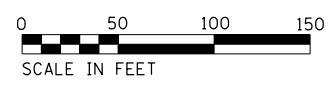
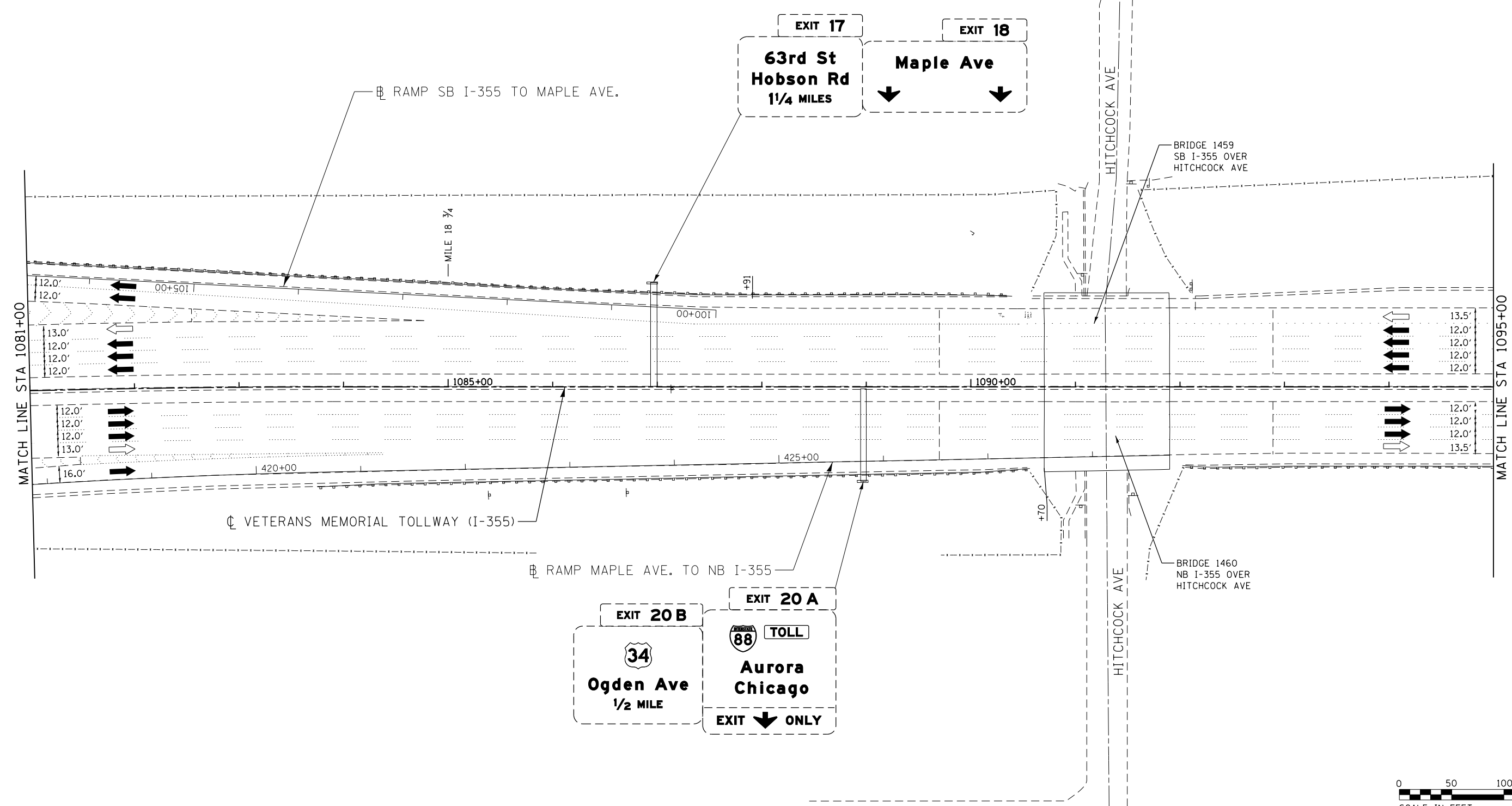
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 1067+00 - STA 1081+00
 MOT-106
 DRAWING NO. 155 OF 1517

p:\projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings Files\4255\Civil\Sheet\255-ahc-101a-FEL-028.dgn



MOT PLAN LEGEND:

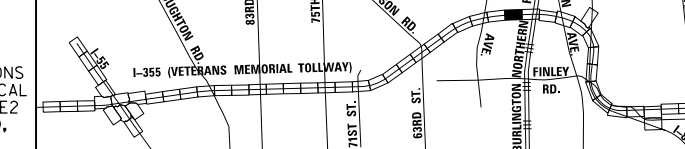
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

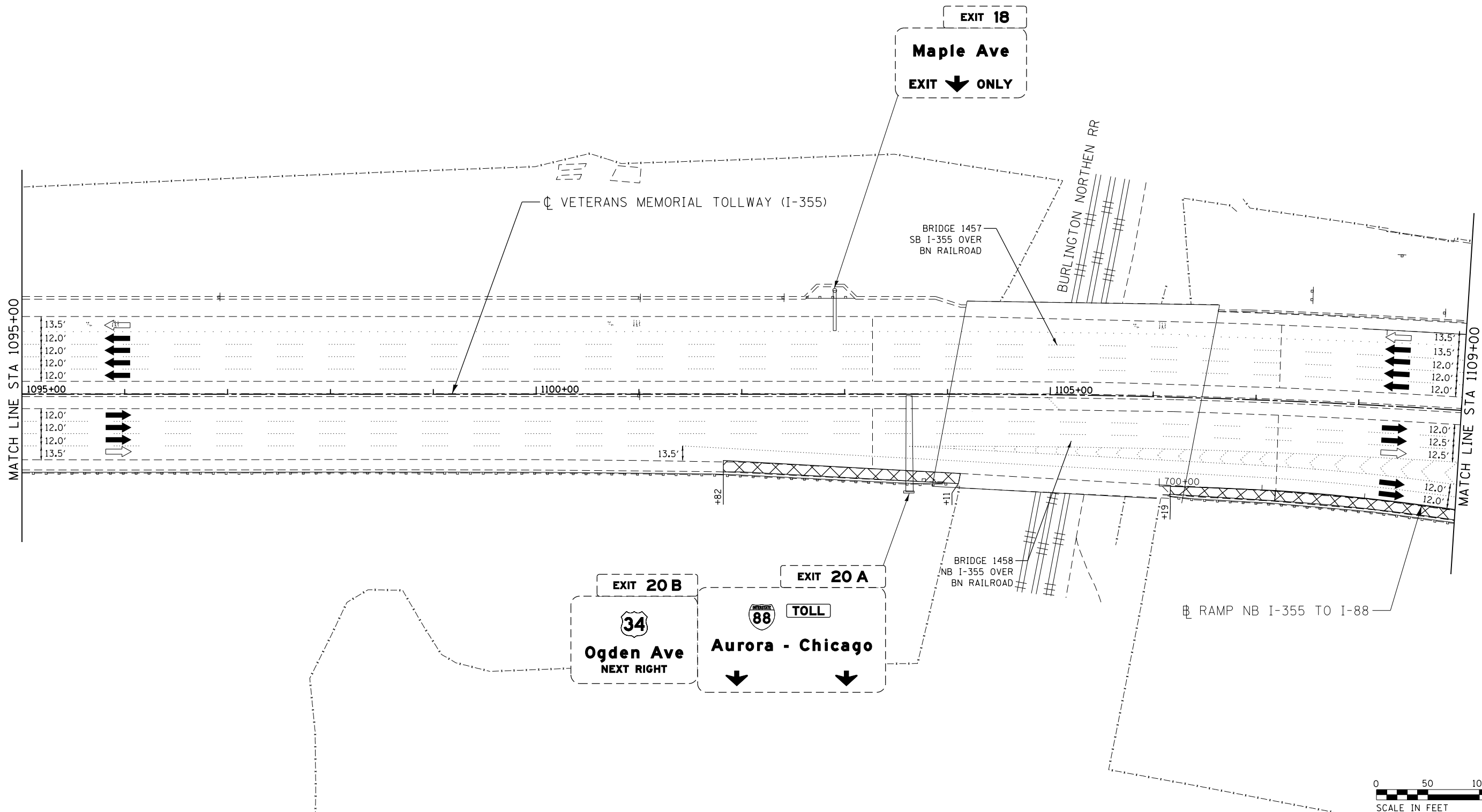


REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 1081+00 - STA 1095+00

MOT-107
 DRAWING NO.
 156 OF 1517

P:\projects\primera\chicago\p312\Documents\01 Projects\2016\20161616 - Veterans Memorial Tollway\Drawings\Current Drawings Files\4255\Civil\Sheet\4255-ahb-mot1a-PEL-029.dgn

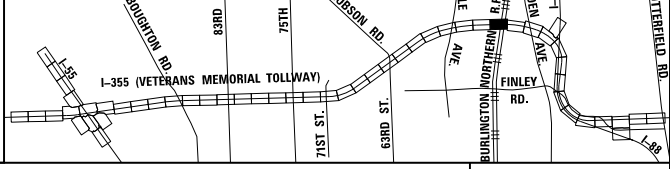


MOT PLAN LEGEND:

- | | | |
|---|---|--|
| <ul style="list-style-type: none"> ▨ CONSTRUCTION WORK ZONE □ PORT. CHANGEABLE MESSAGE SIGN ➔ DIRECTION OF TRAFFIC FLOW ➞ DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS ⊥ CONSTRUCTION SIGN | <ul style="list-style-type: none"> — TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP) ⊥ TYPE III BARRICADE WITH STEADY BURNING LIGHT ▨ ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894) (A) EXISTING PAVEMENT MARKING (B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005) | <ul style="list-style-type: none"> (C) PAVEMENT MARKING PLACED IN PREVIOUS STAGE (1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904) (2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904) (3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904) (4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904) (5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912) (6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908) |
|---|---|--|

NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



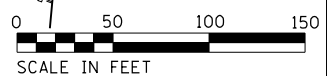
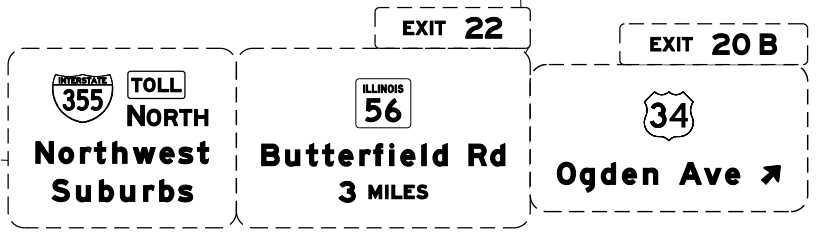
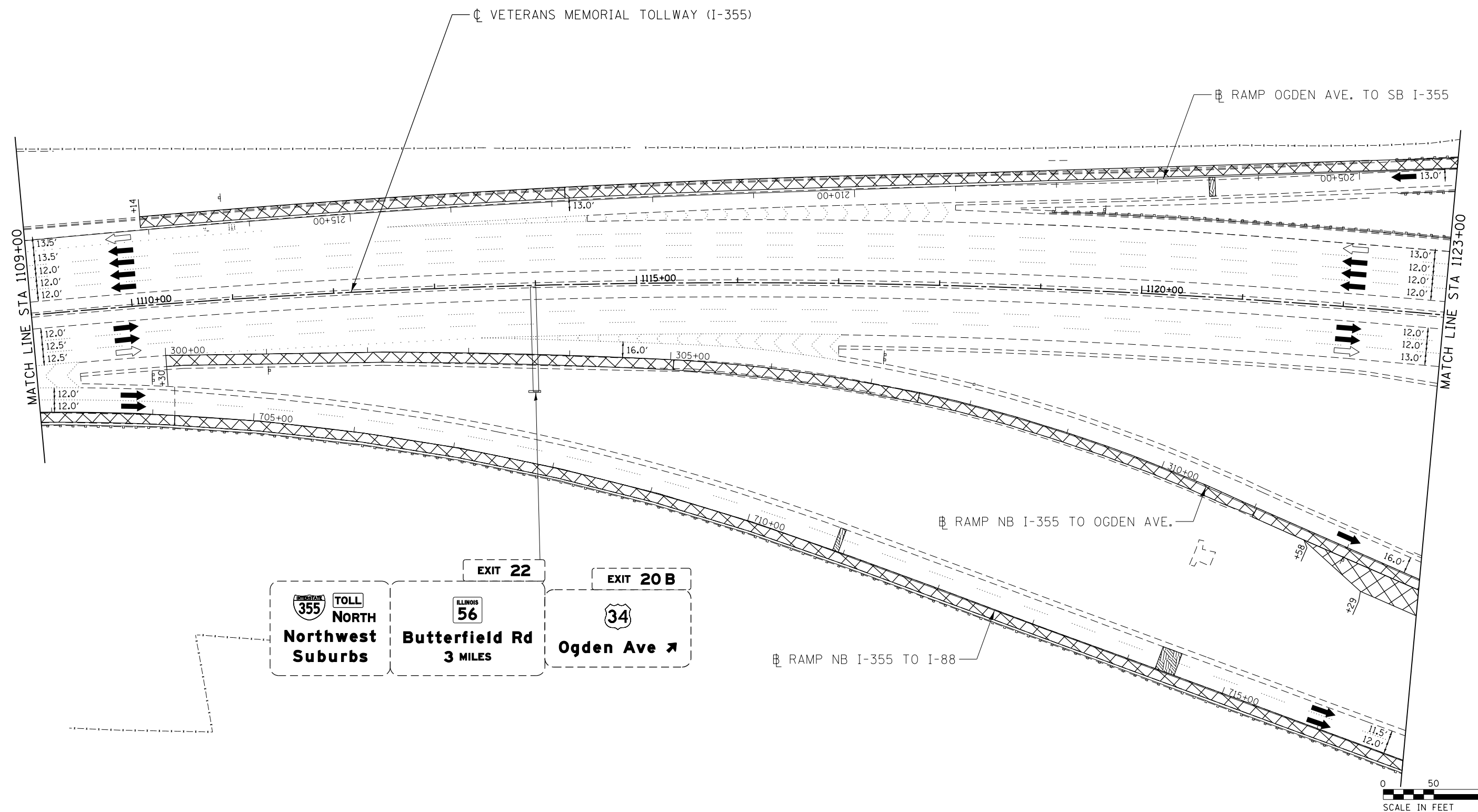
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

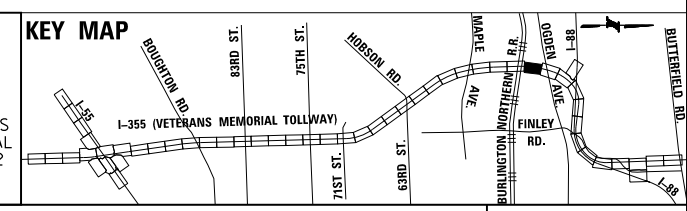
CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 1095+00 - STA 1109+00

MOT-108
 DRAWING NO.
 157 OF 1517



MOT PLAN LEGEND:		REVISIONS	
	CONSTRUCTION WORK ZONE	NO.	DATE
	PORT. CHANGEABLE MESSAGE SIGN		DESCRIPTION
	DIRECTION OF TRAFFIC FLOW		
	DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS		
	CONSTRUCTION SIGN		
	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)		
	TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)		
	(A) EXISTING PAVEMENT MARKING		
	(B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)		
	(C) PAVEMENT MARKING PLACED IN PREVIOUS STAGE		
	(1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)		
	(2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)		
	(3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)		
	(4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)		
	(5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)		
	(6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)		

NOTE: MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



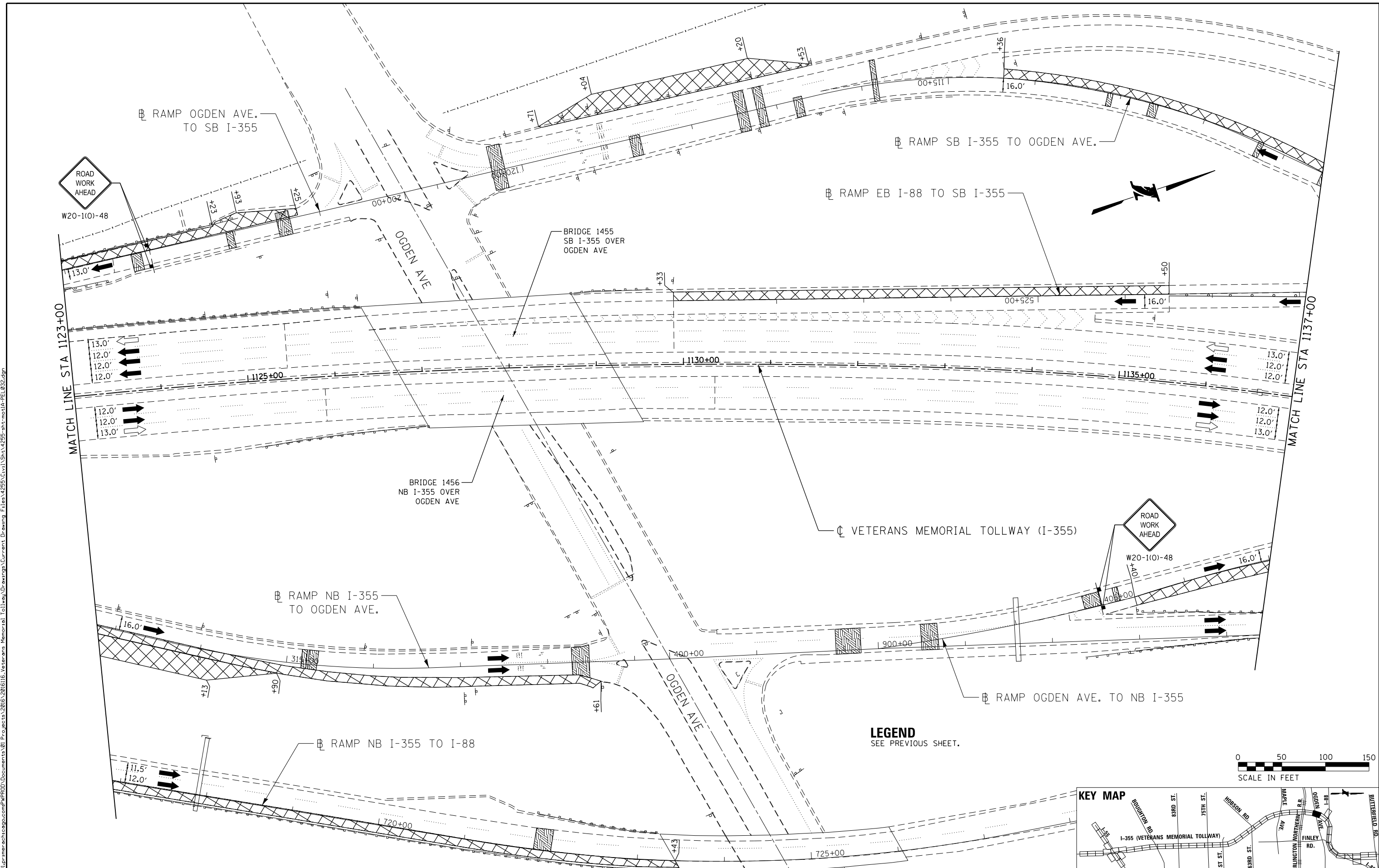
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



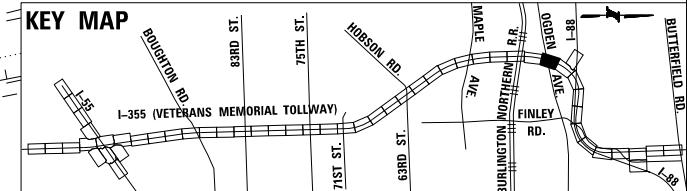
REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 1109+00 - STA 1123+00
 MOT-109
 DRAWING NO. 158 OF 1517

P:\proj\p16m\primera\schicagocamp\PRCD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\4255-ah-101a-FEL-031.dgn



LEGEND
SEE PREVIOUS SHEET.



DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE,
ILLINOIS 60515

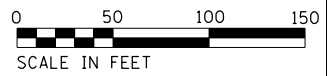
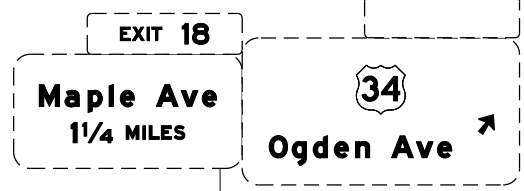
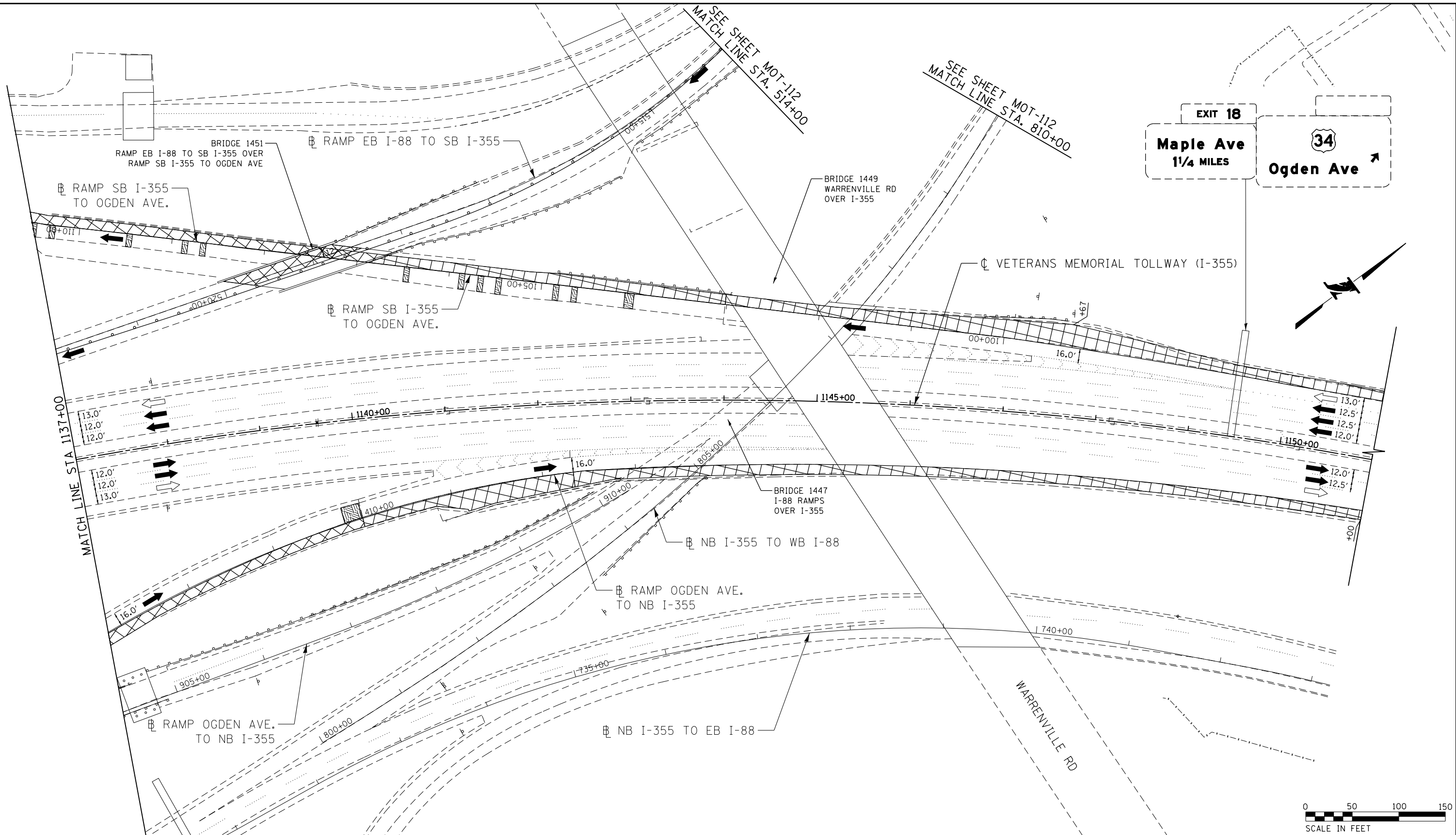
REVISIONS		DESCRIPTION
NO.	DATE	

CONTRACT NO. RR-16-4255
MOT STAGE 1A
STA 1123+00 - STA 1137+00

MOT-110
DRAWING NO.
159 OF 1517

P:\proj\p01\primera\schicgo\comp\PRD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255\Civil\Sheet\4255-ah1-101a-FEL-032.dgn

P:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\255-ah-101a-FEL033.dgn
 P:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\255-ah-101a-FEL033.dgn
 P:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\255-ah-101a-FEL033.dgn



MOT PLAN LEGEND:

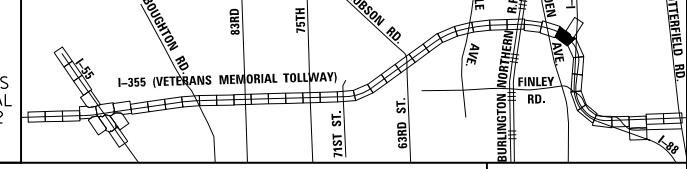
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE: MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

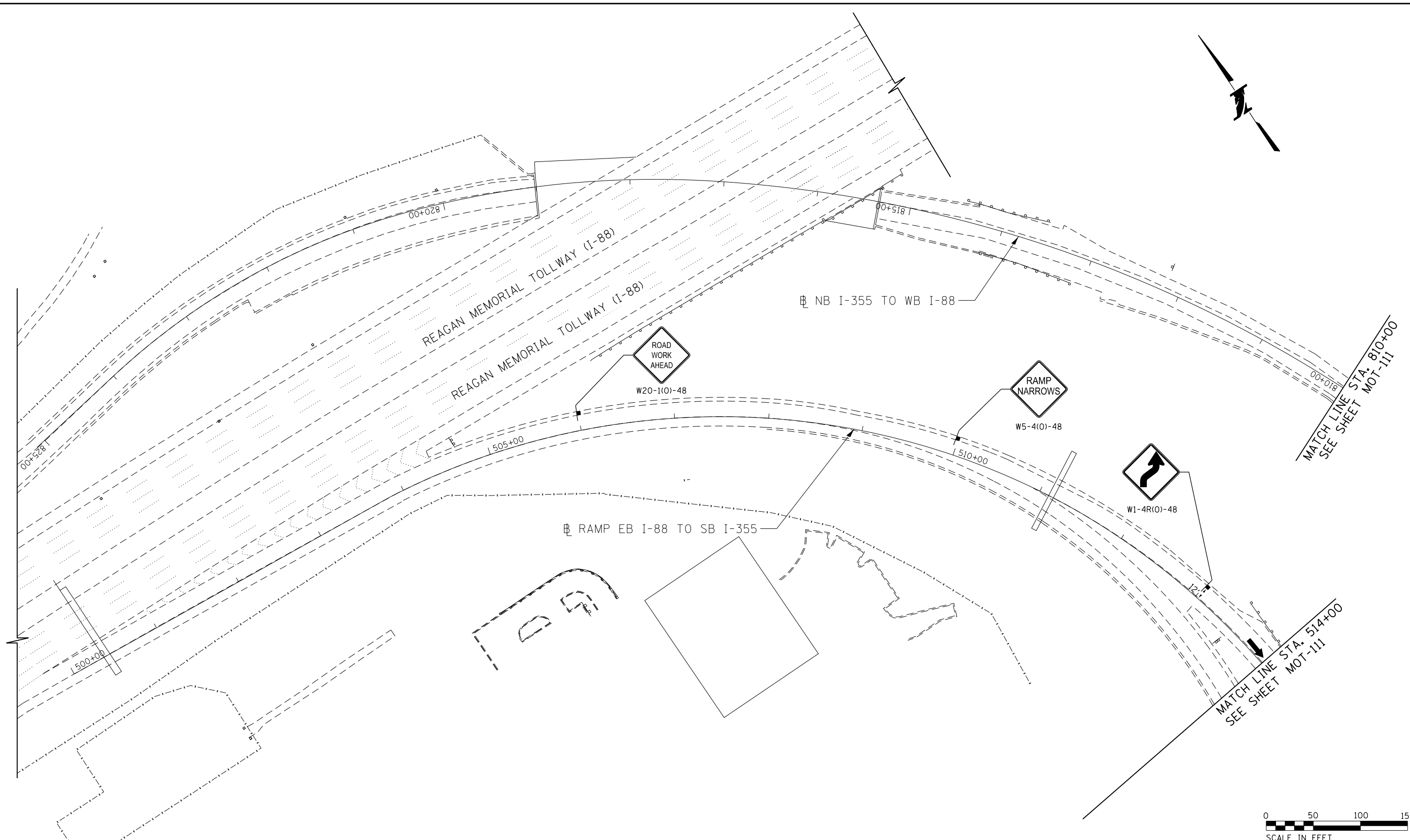


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 1137+00 - STA 1151+00
 MOT-111
 DRAWING NO. 160 OF 1517

P:\proj\p01\primera\chicago\proj\RR01\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\255-ah-1010-PEL060.dgn



MOT PLAN LEGEND:

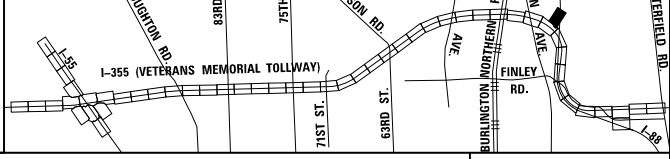
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

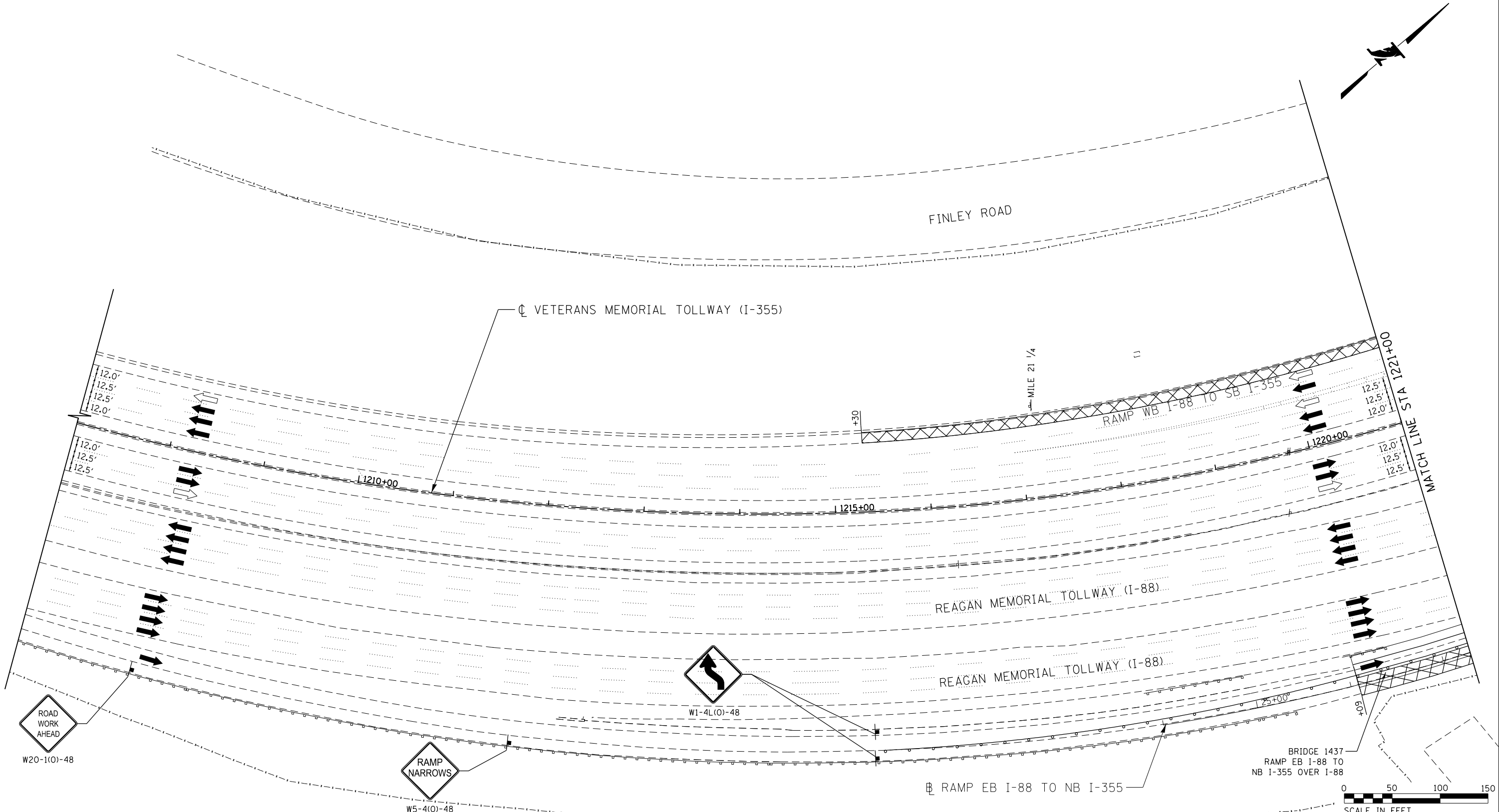


REVISIONS		
NO.	DATE	DESCRIPTION

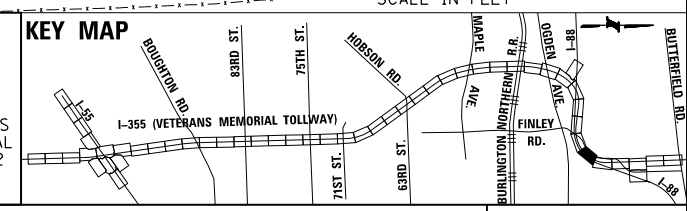
CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 500+00 - STA 514+00

MOT-112
 DRAWING NO. 161 OF 1517

P:\projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\4255-ah-MOT-113.dgn
 P:\projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\4255-ah-MOT-113.dgn



MOT PLAN LEGEND:		REVISIONS	
	CONSTRUCTION WORK ZONE	NO.	DATE
	PORT. CHANGEABLE MESSAGE SIGN		
	DIRECTION OF TRAFFIC FLOW		
	DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS		
	CONSTRUCTION SIGN		
	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)		
	TYPE III BARRICADE WITH STEADY BURNING LIGHT		
	ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)		
	(A) EXISTING PAVEMENT MARKING		
	(B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)		
	(1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)		
	(2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)		
	(3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)		
	(4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)		
	(5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)		
	(6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)		

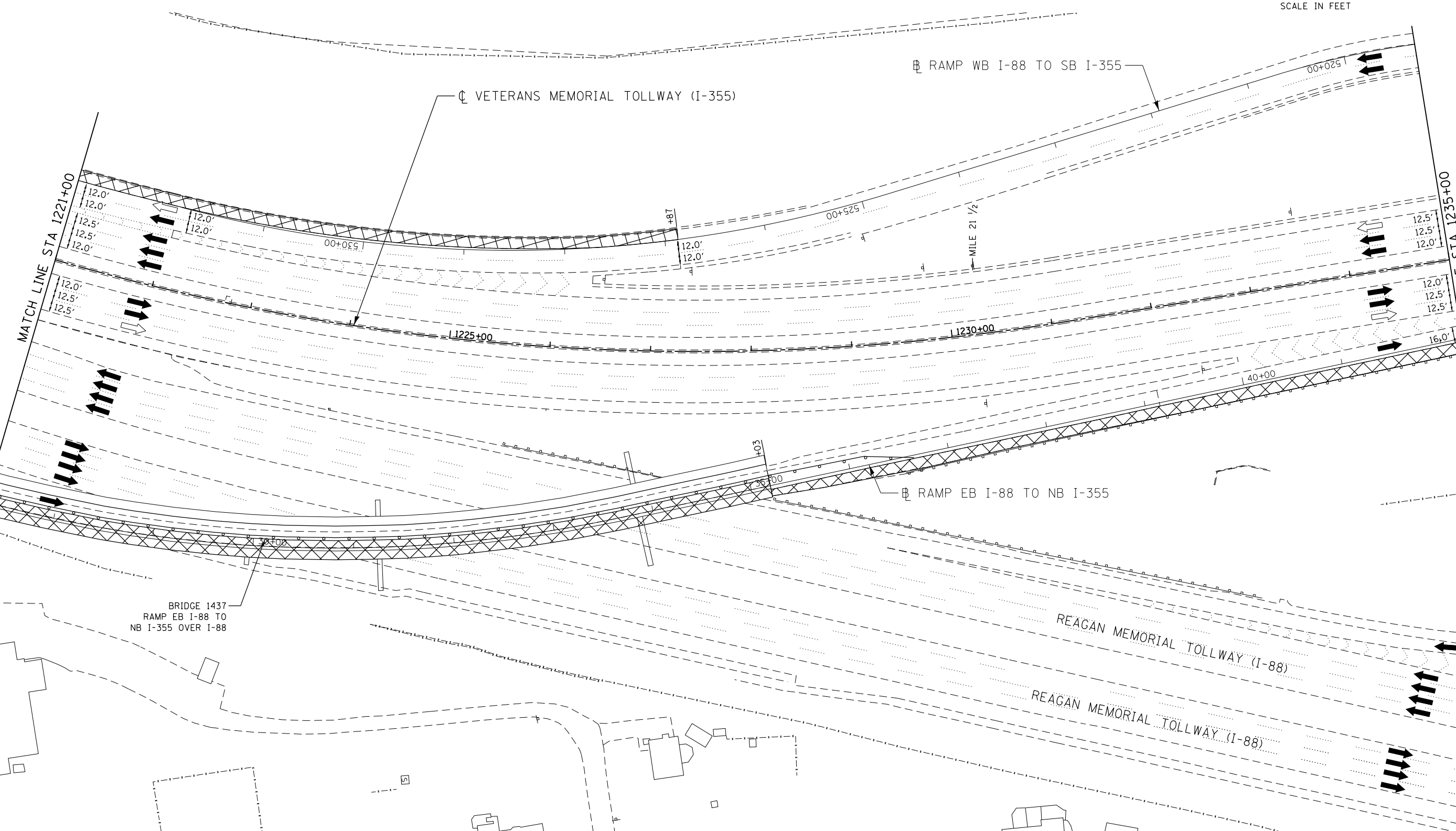
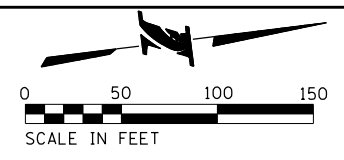


DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 1207+00 - STA 1221+00
 MOT-113
 DRAWING NO. 162 OF 1517



MOT PLAN LEGEND:

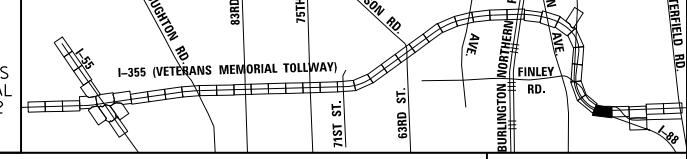
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



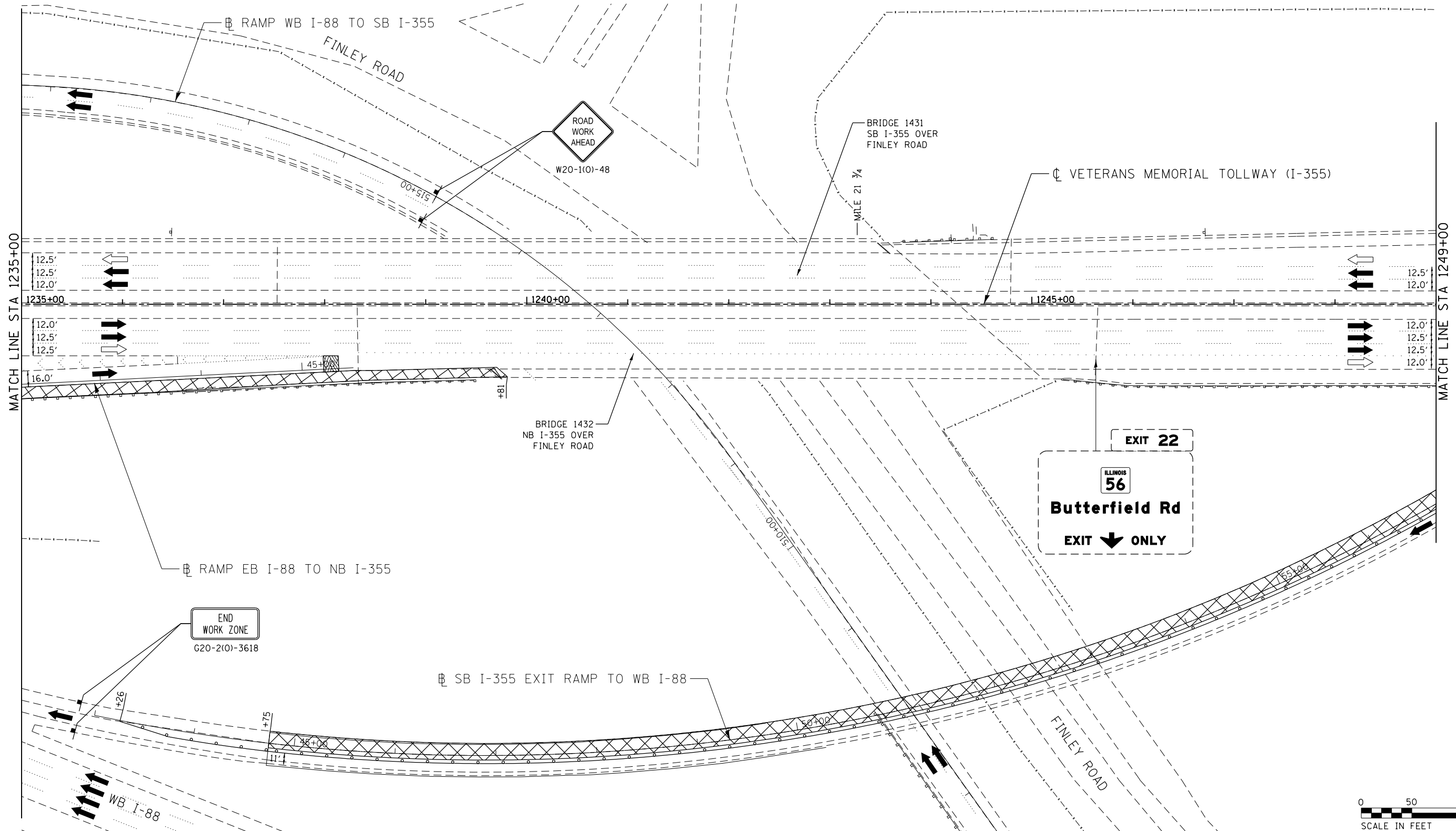
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 1221+00 - STA 1235+00

MOT-114
 DRAWING NO.
 163 OF 1517

P:\proj\pamarr01\primera\schicagocamp\PRD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ahh-mot1a-PEL-039.dgn



MOT PLAN LEGEND:

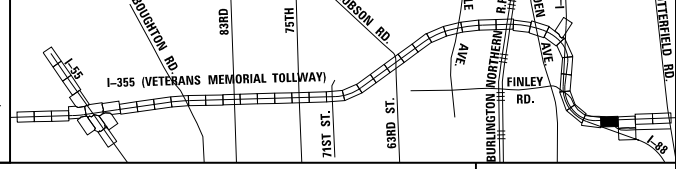
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



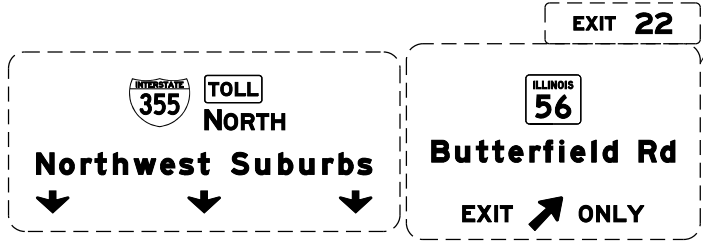
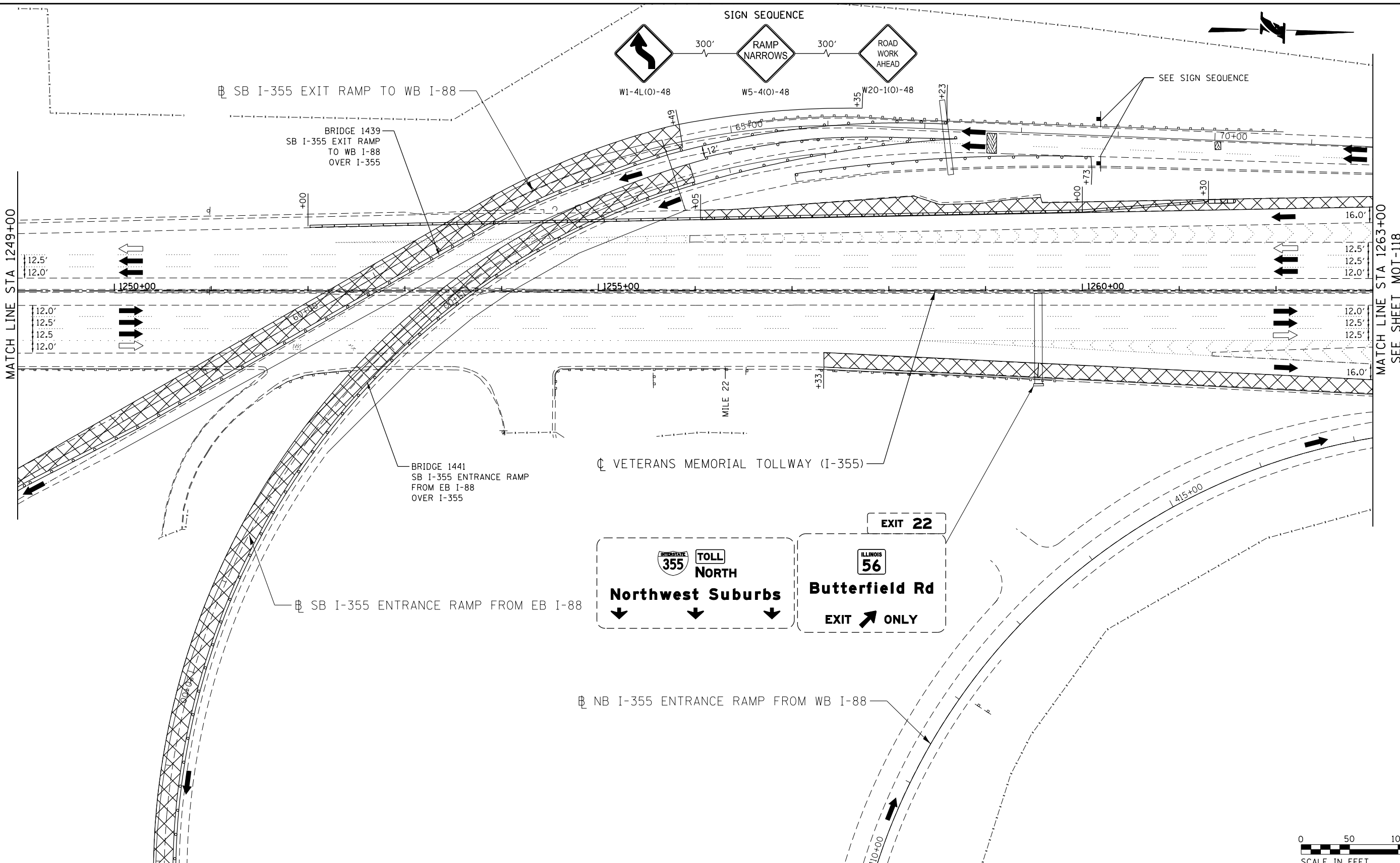
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 1235+00 - STA 1249+00

MOT-115
 DRAWING NO. 164 OF 1517

P:\proj\pawm\01\primera\schicagocamp\PR001\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\4255-ah-101a-FEL-040.dgn

P:\proj\pawm\01\primera\schicgo\comp\PRCD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-101a-FEL.dgn



MOT PLAN LEGEND:

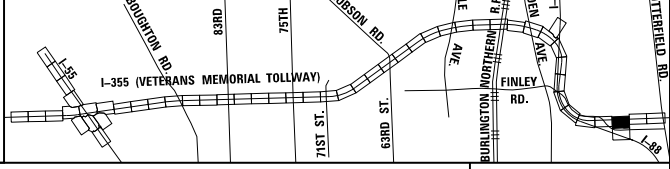
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- (A) EXISTING PAVEMENT MARKING
- (B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- (C) PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- (1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- (2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- (3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- (4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- (5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - (6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



MATCH LINE STA 313+00
SEE SHEET MOT-117

DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT STAGE 1A
STA 1249+00 - STA 1263+00

MOT-116
DRAWING NO.
165 OF 1517

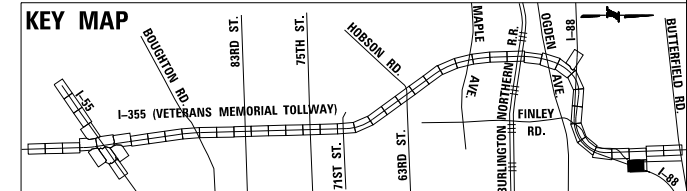
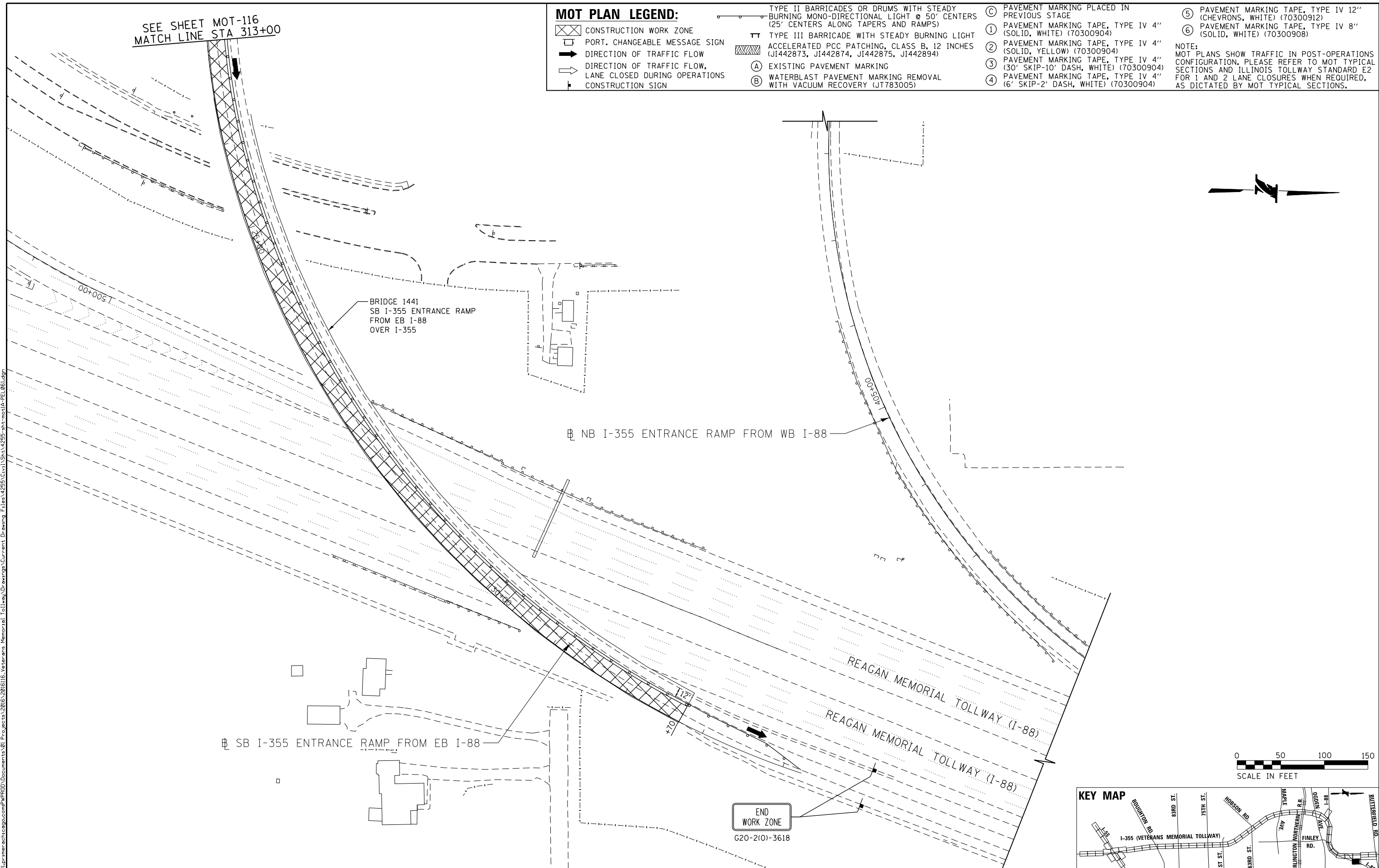
SEE SHEET MOT-116
MATCH LINE STA 313+00

MOT PLAN LEGEND:

- ☒ CONSTRUCTION WORK ZONE
- ☐ PORT. CHANGEABLE MESSAGE SIGN
- ➔ DIRECTION OF TRAFFIC FLOW
- ➔ DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- ⊥ CONSTRUCTION SIGN
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- ⊥ TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ▨ ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (J1442873, J1442874, J1442875, J1442894)
- Ⓐ EXISTING PAVEMENT MARKING
- Ⓑ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- Ⓒ PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ① PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- ④ PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- ⑤ PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - ⑥ PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



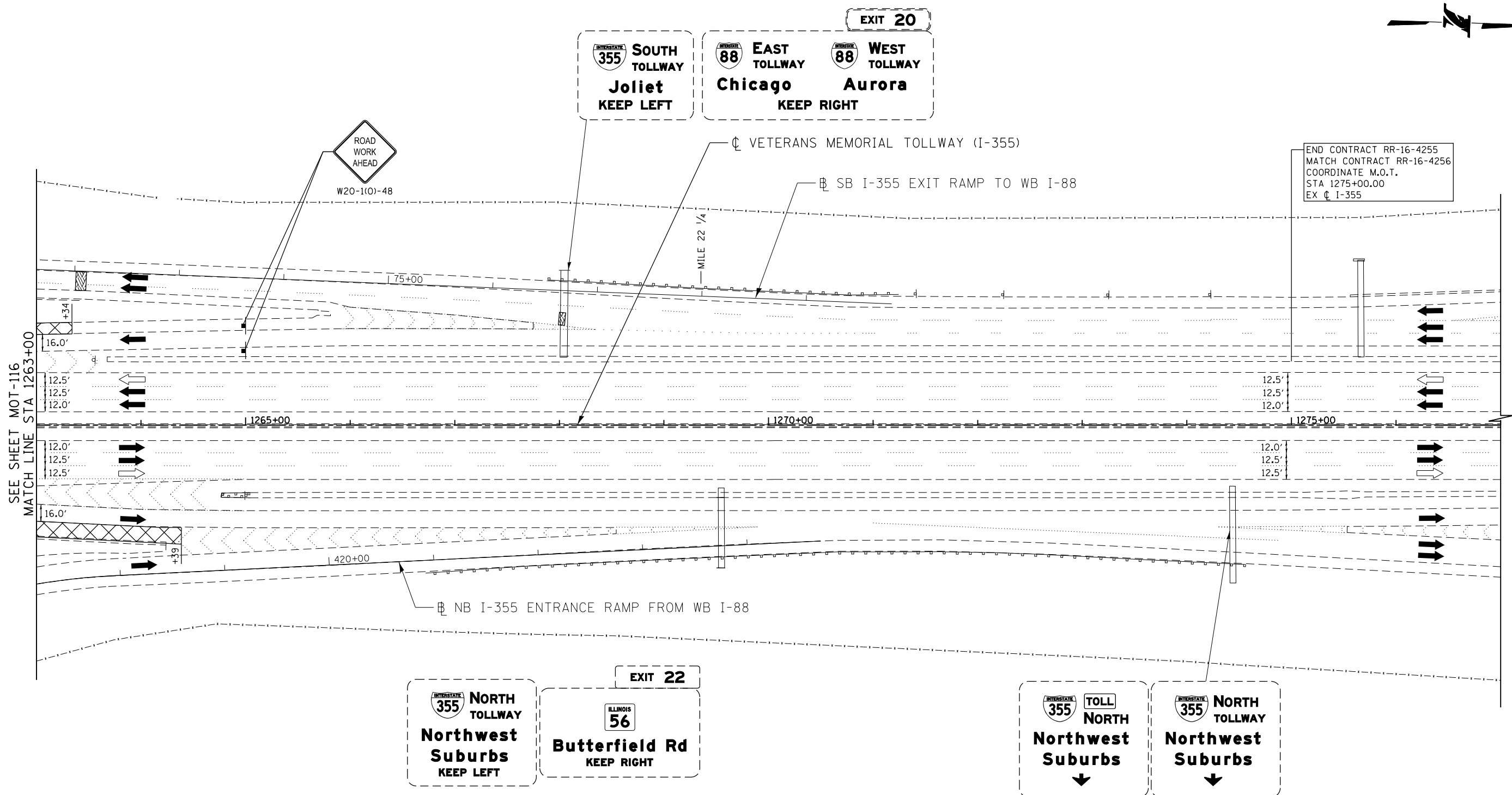
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE,
ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT STAGE 1A
STA 400+00 - STA 409+18.85

MOT-117
DRAWING NO. 166 OF 1517

P:\proj\p16m\primera\schicgo\comp\PRD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\255-akt-mot117-PEL.dwg



MOT PLAN LEGEND:

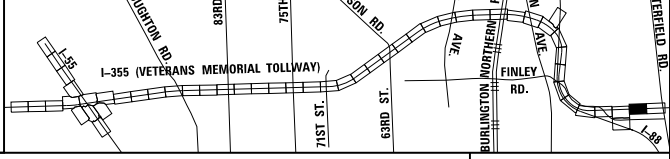
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



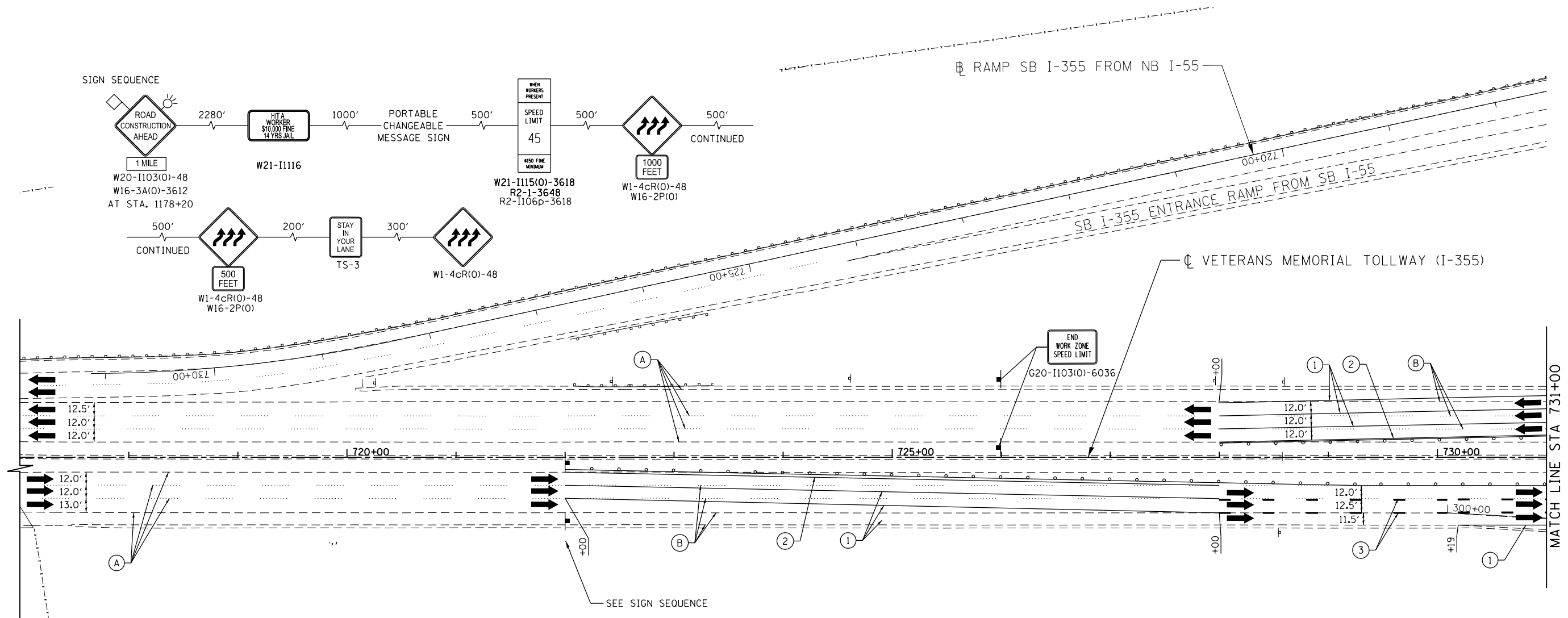
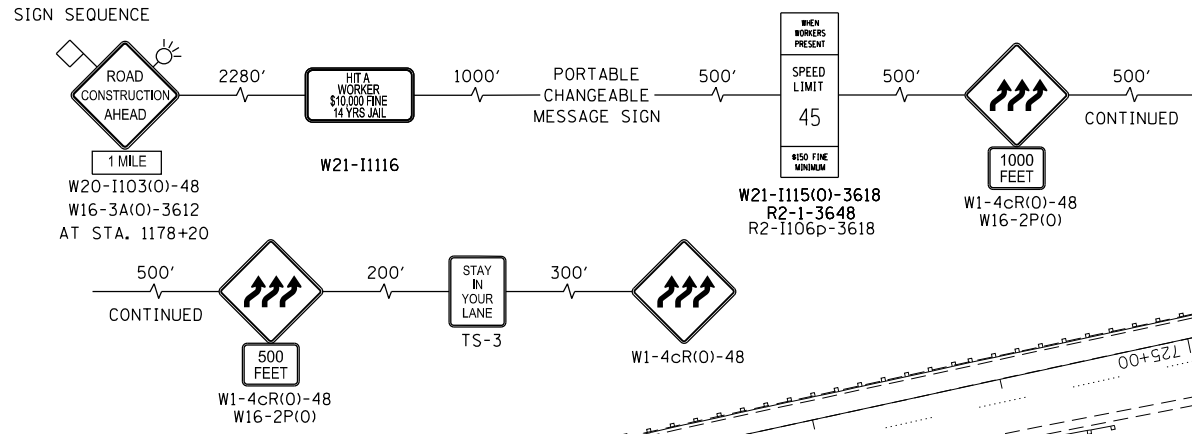
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

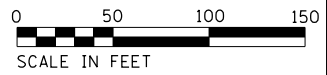
CONTRACT NO. RR-16-4255
 MOT STAGE 1A
 STA 1263+00 - STA 1277+00

MOT-118
 DRAWING NO. 167 OF 1517



END WORK ZONE SPEED LIMIT

G20-1103(O)-6036



MOT PLAN LEGEND:

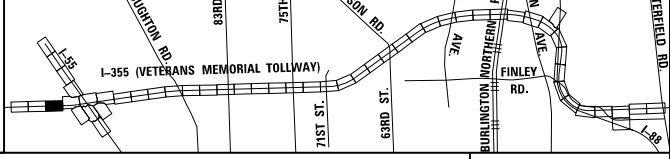
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
-
-
-
-

- -
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT STAGE 2
STA 717+00 - STA 731+00

MOT-119
DRAWING NO. 168 OF 1517

P:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255-Civil\Sheet\255-ah-12-REL-003.dgn

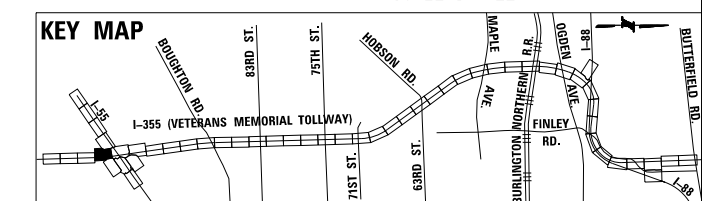
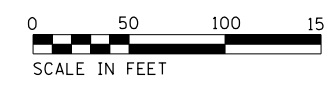
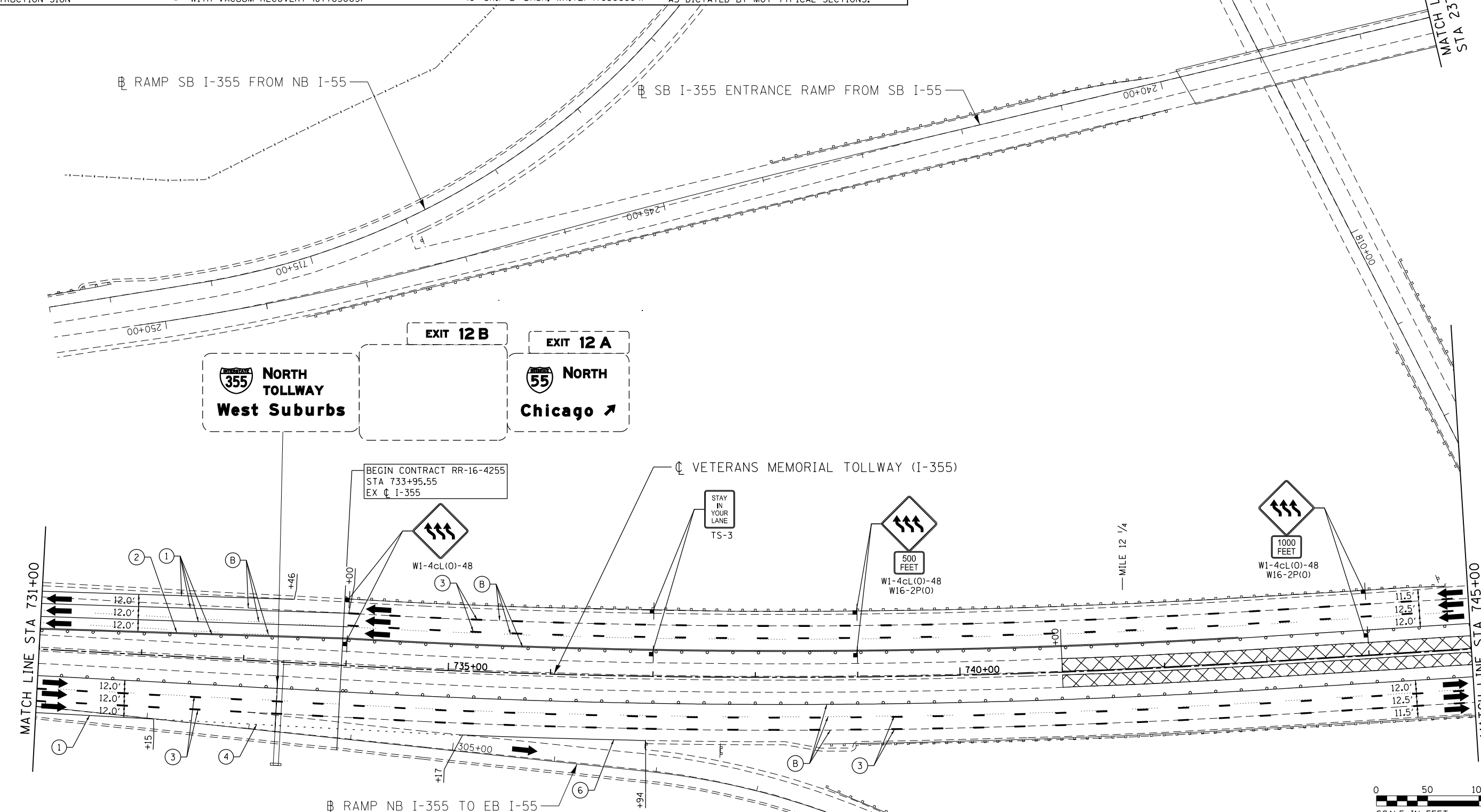
MOT PLAN LEGEND:

- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- (A) EXISTING PAVEMENT MARKING
- (B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- (C) PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- (1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- (2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- (3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- (4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- (5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - (6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

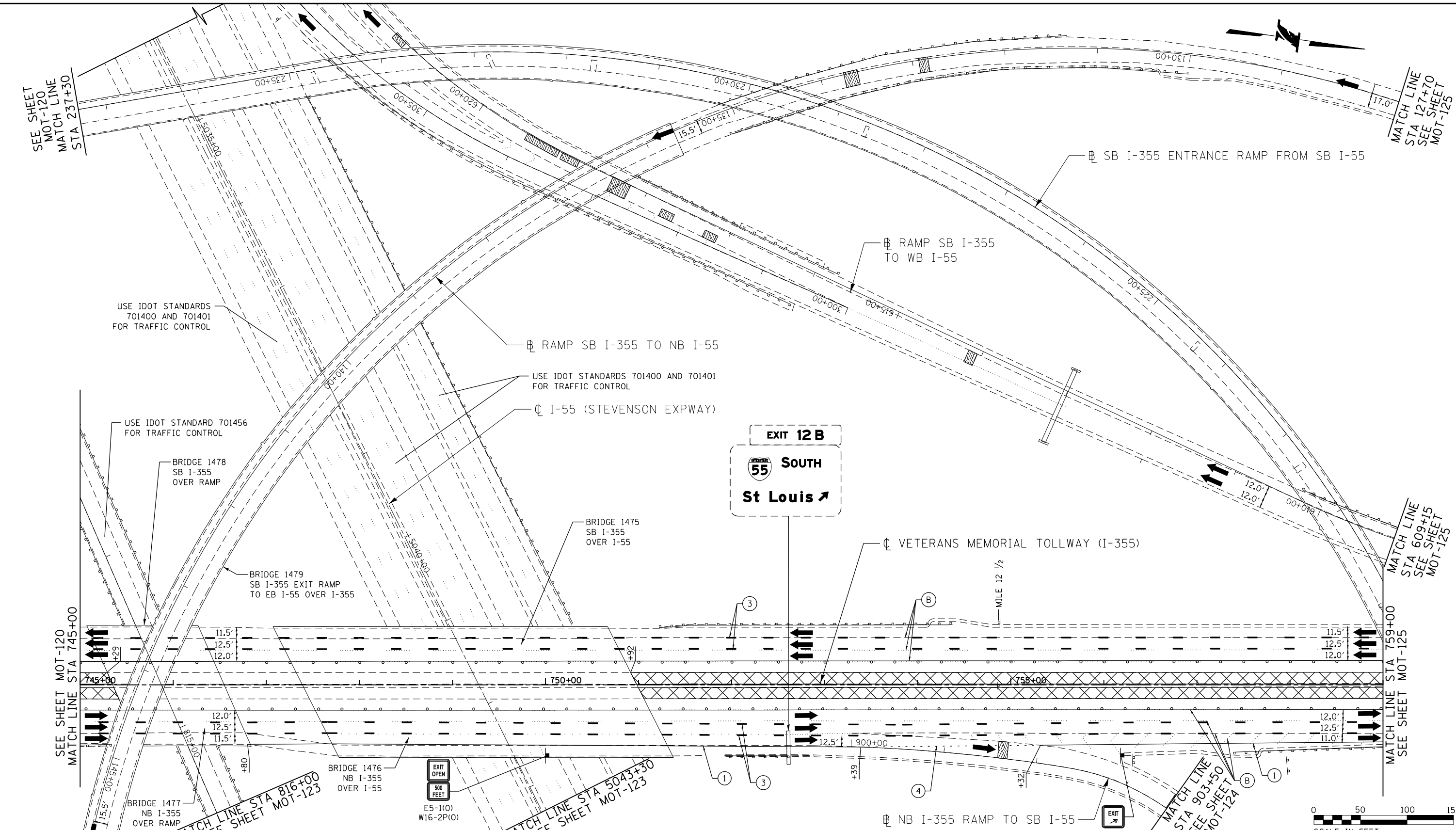
REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 731+00 - STA 745+00

MOT-120
 DRAWING NO. 169 OF 1517

P:\proj\p01\primera\schicgo\comp\PRCD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah1-no12-REL004.dgn

I:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\255-ah-12-REL\005.dgn
 I:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\255-ah-12-REL\005.dgn



MOT PLAN LEGEND:

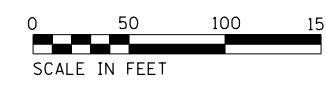
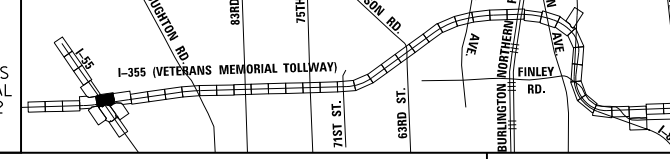
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 745+00 - STA 759+00
 MOT-121
 DRAWING NO. 170 OF 1517

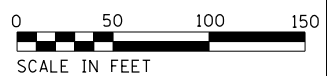
MATCH LINE
STA 146+00
SEE SHEET
MOT-121

RAMP SB I-355 TO NB I-55

RAMP NB I-355 TO NB I-55

I:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\255-ah-12-REL056.dgn
 Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\255-ah-12-REL056.dgn

SEE SHEET MOT-120
MATCH LINE STA 310+00



MOT PLAN LEGEND:

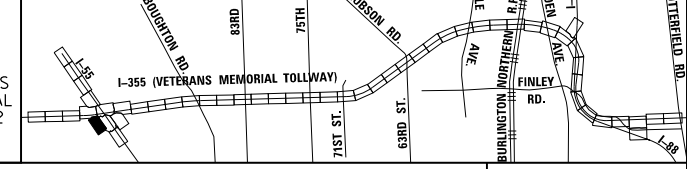
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



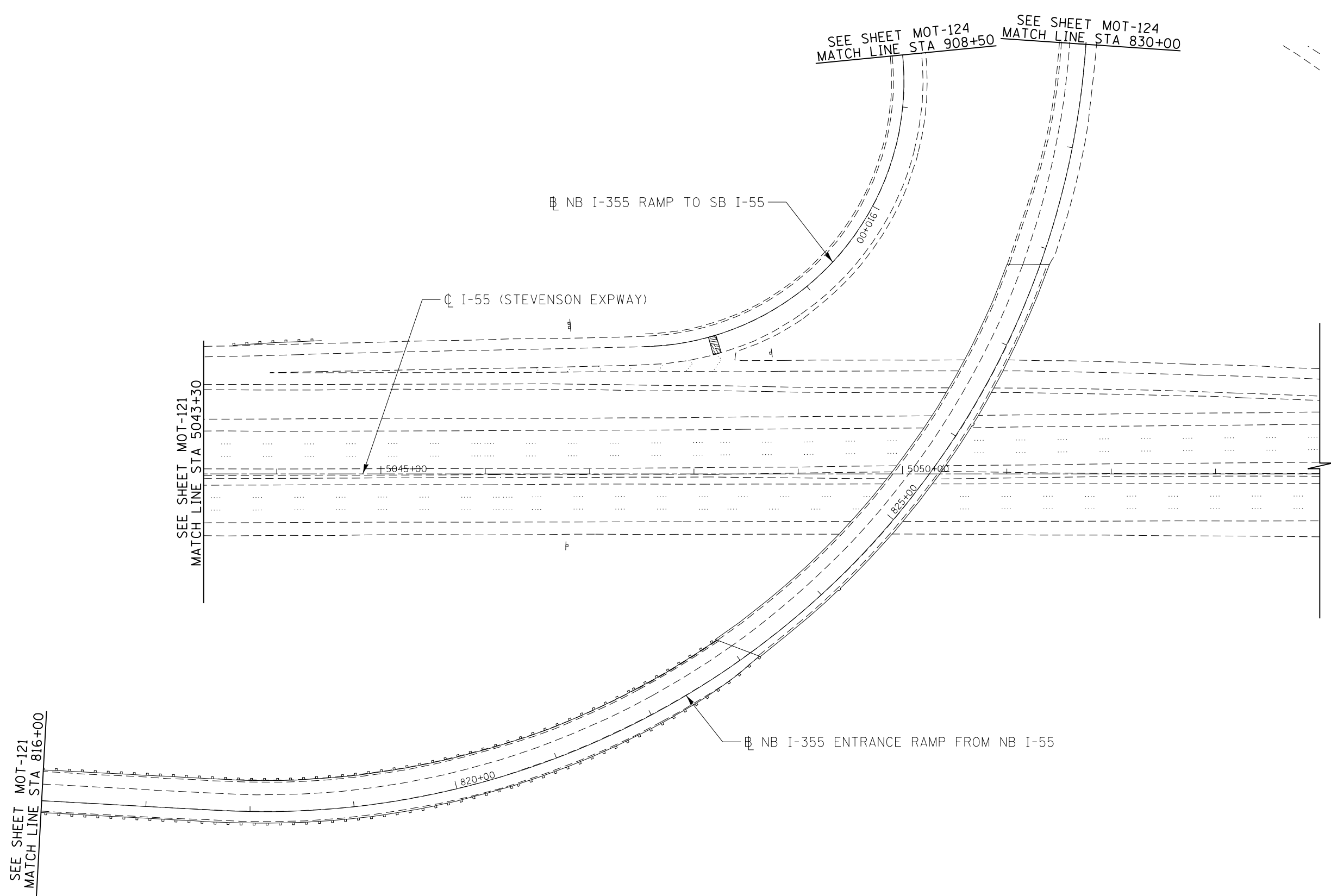
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

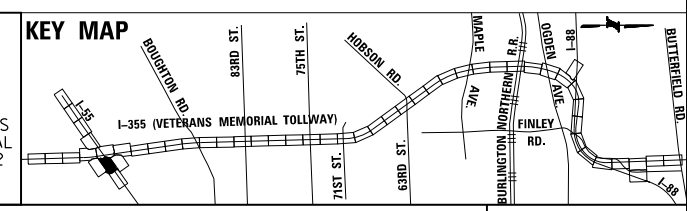
CONTRACT NO. RR-16-4255	MOT-122
MOT STAGE 2	DRAWING NO.
STA 146+00 - STA 158+00	171 OF 1517

P:\proj\p01\primera\chicago\comp\PR00\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-12-MOT-RR-16-25-REL054.dgn



MOT PLAN LEGEND:		REVISIONS	
	CONSTRUCTION WORK ZONE	NO.	DATE
	PORT. CHANGEABLE MESSAGE SIGN		DESCRIPTION
	DIRECTION OF TRAFFIC FLOW		
	DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS		
	CONSTRUCTION SIGN		
	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)		
	TYPE III BARRICADE WITH STEADY BURNING LIGHT		
	ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)		
	(A) EXISTING PAVEMENT MARKING		
	(B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)		
	(C) PAVEMENT MARKING PLACED IN PREVIOUS STAGE		
	(1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)		
	(2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)		
	(3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)		
	(4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)		
	(5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)		
	(6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)		

NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



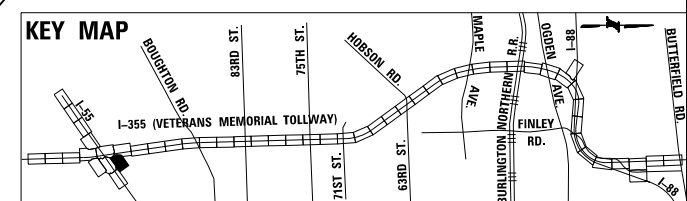
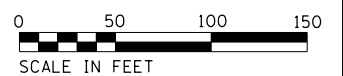
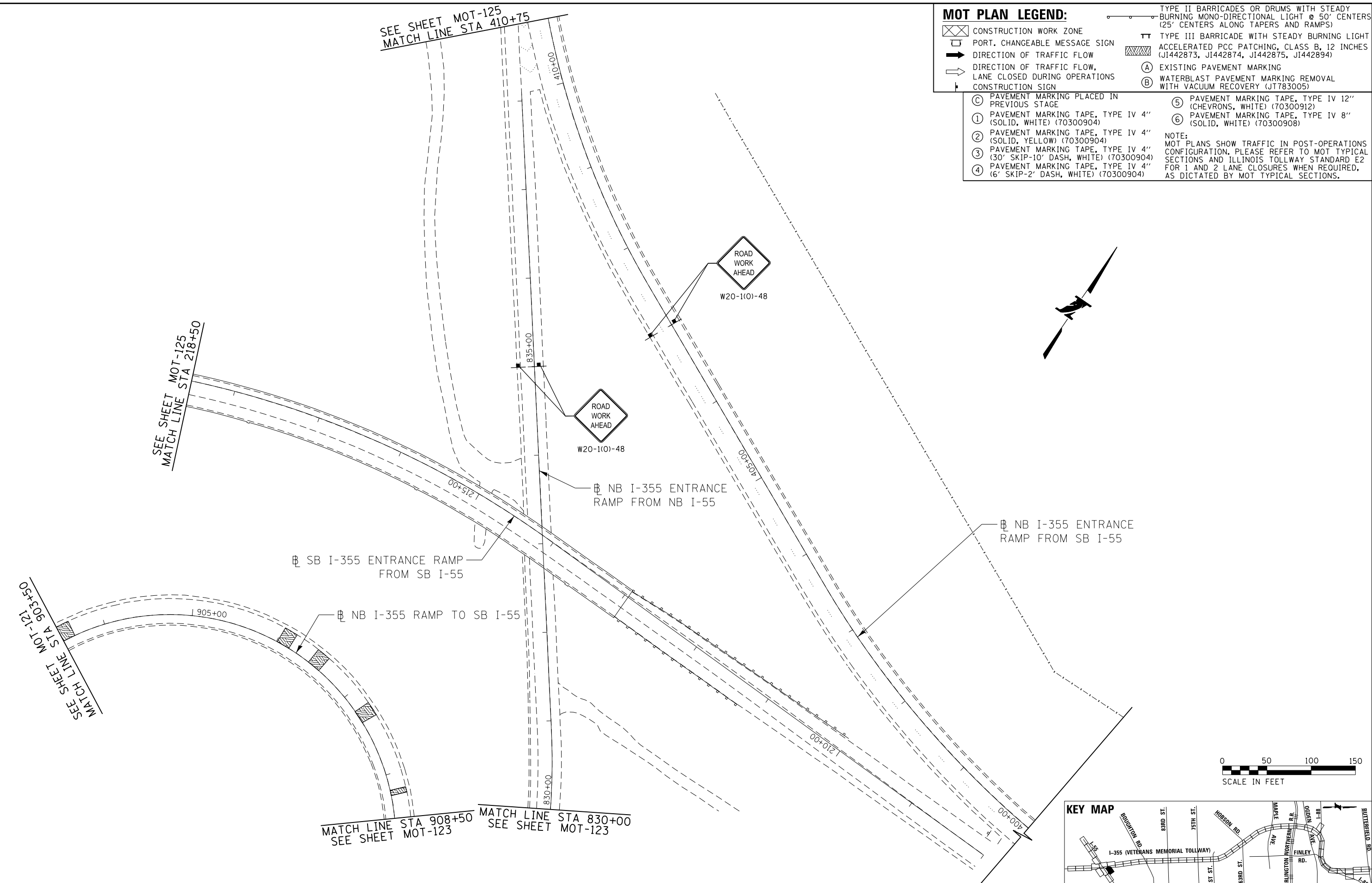
REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 5034+30 - STA 5054+00
 MOT-123
 DRAWING NO. 172 OF 1517

P:\proj\pawm\01\primera\chicago\comp\PRCD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-12-REL057.dgn

MOT PLAN LEGEND:	
	CONSTRUCTION WORK ZONE
	PORT. CHANGEABLE MESSAGE SIGN
	DIRECTION OF TRAFFIC FLOW
	DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
	CONSTRUCTION SIGN
	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
	TYPE III BARRICADE WITH STEADY BURNING LIGHT
	ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
	EXISTING PAVEMENT MARKING
	WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
	PAVEMENT MARKING PLACED IN PREVIOUS STAGE
	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
	PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
	PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)
	PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
	PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)

NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 I-55 INTERCHANGE RAMPS

MOT-124
 DRAWING NO. 173 OF 1517

SEE SHEET
MOT-121
MATCH LINE
STA 127+70

MOT PLAN LEGEND:

- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
 - PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
 - PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
 - PAVEMENT MARKING TAPE, TYPE IV 4" (30" SKIP-10" DASH, WHITE) (70300904)
 - PAVEMENT MARKING TAPE, TYPE IV 4" (6" SKIP-2' DASH, WHITE) (70300904)
 - PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

Southwest Suburbs
TOLL SOUTH
355

EXIT 12 B
Joliet Road
South St Louis
EXIT ONLY

RAMP SB I-355 TO NB I-55

VETERANS MEMORIAL TOLLWAY (I-355)

BRIDGE 1481
SB I-355 ENTRANCE RAMP
FROM SB I-55 OVER I-355

RAMP SB I-355 TO SB I-55

SEE SHEET
MOT-121
MATCH LINE
STA 609+15

SEE SHEET
MOT-121
MATCH LINE
STA 759+00

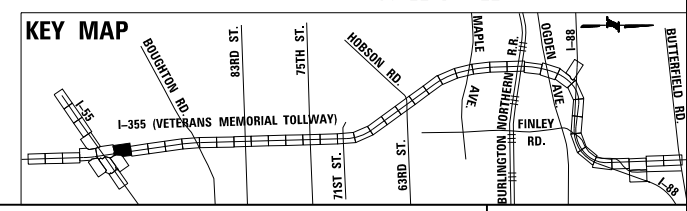
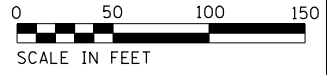
MATCH LINE STA 218+50
SEE SHEET
MOT-124

MATCH LINE
STA 113+25

MATCH LINE
STA 773+00

MATCH LINE STA 410+15
SEE SHEET
MOT-124

NB I-355 ENTRANCE
RAMP FROM SB I-55



DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018

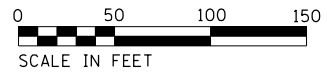
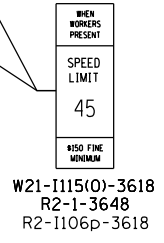
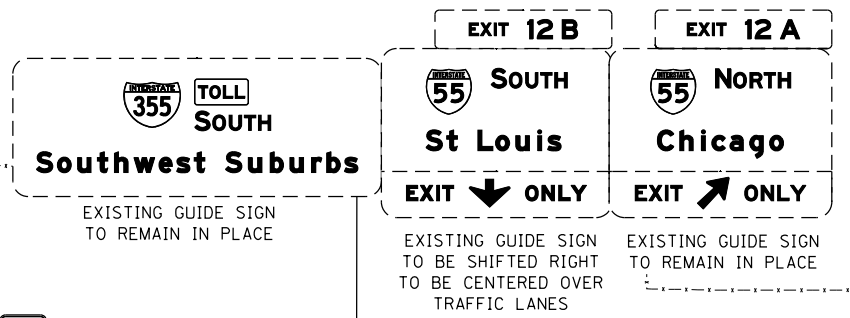
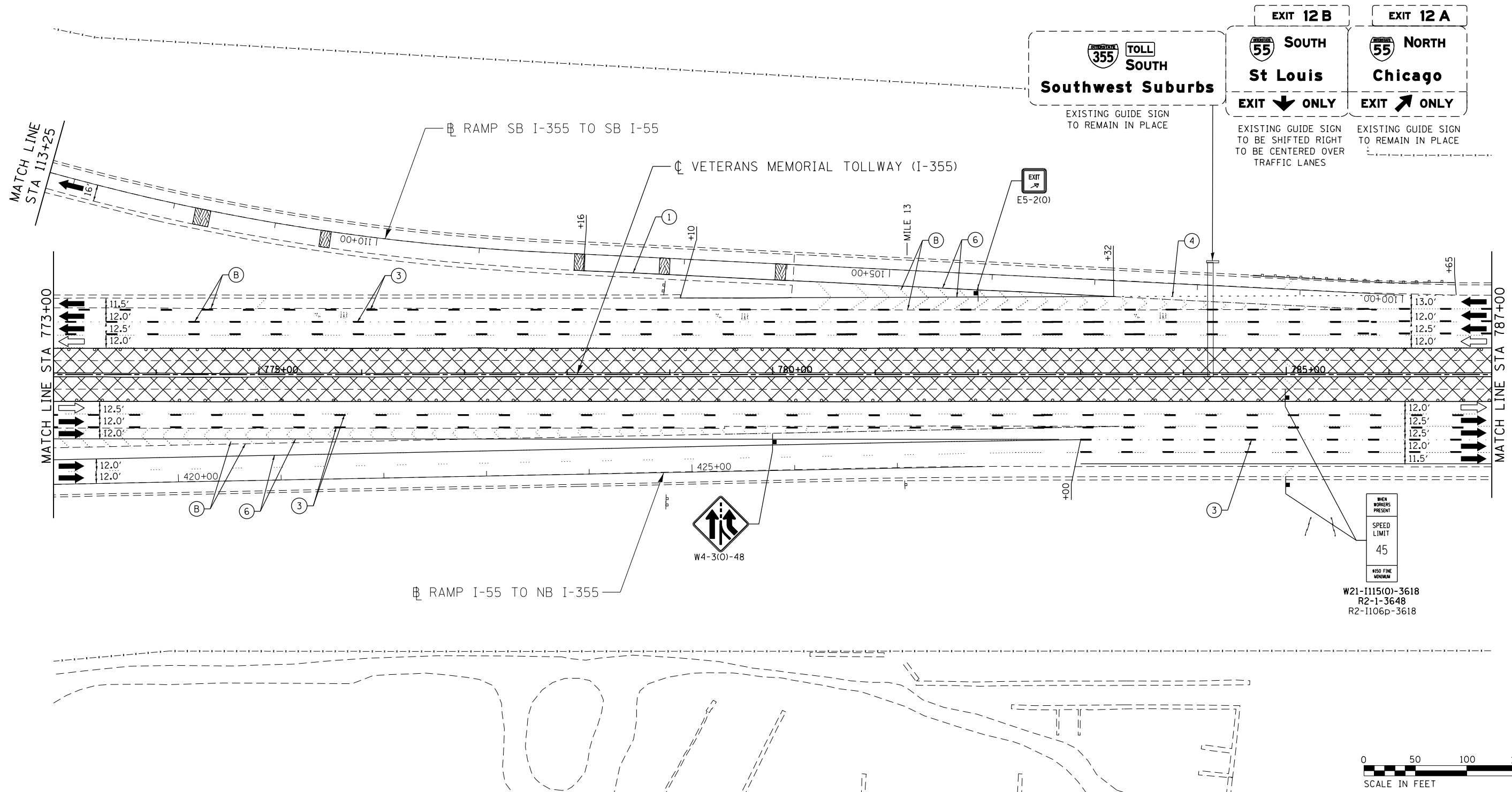


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE,
ILLINOIS 60515

NO.		REVISIONS	
NO.	DATE	DESCRIPTION	

CONTRACT NO. RR-16-4255
MOT STAGE 2
STA 759+00 - STA 773+00

MOT-125
DRAWING NO.
174 OF 1517



MOT PLAN LEGEND:

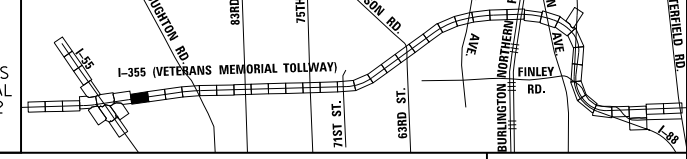
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

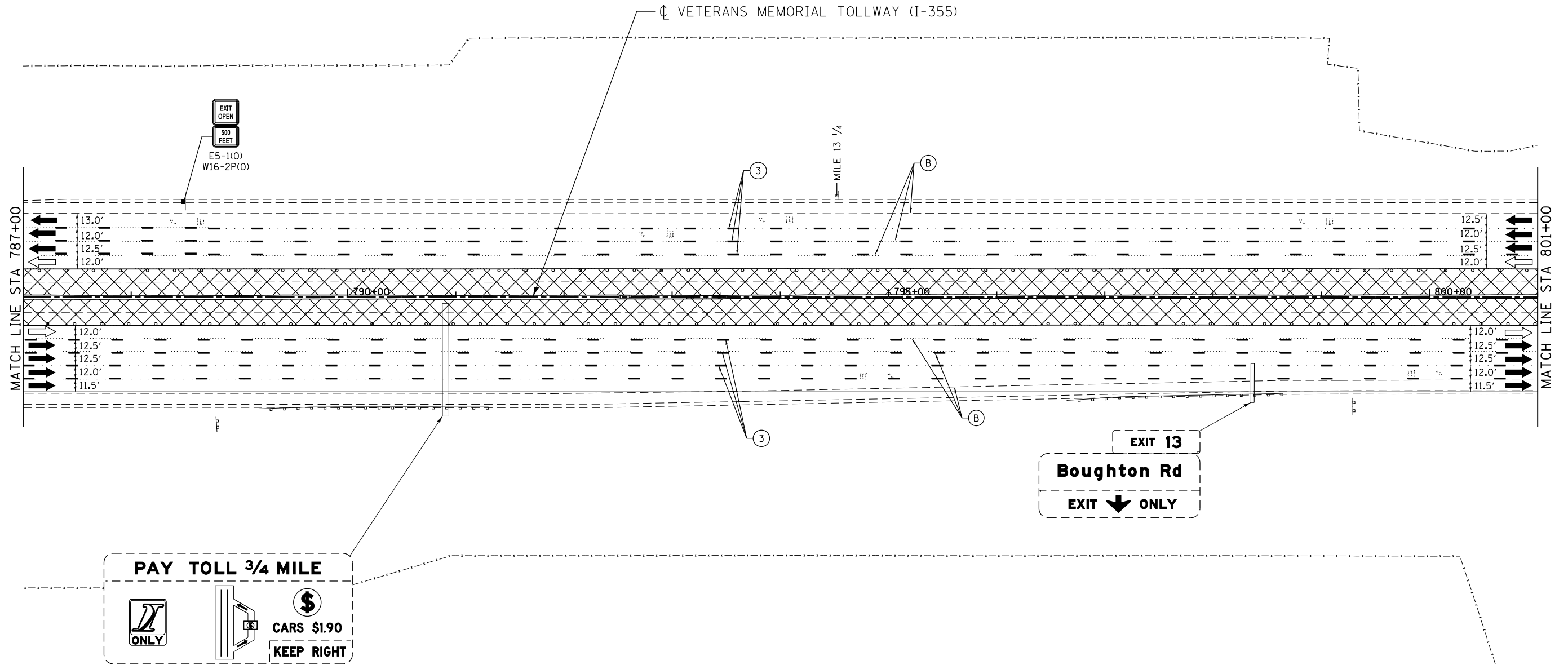


REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 773+00 - STA 787+00

MOT-126
 DRAWING NO.
 175 OF 1517

P:\projects\primera\chicago\RR16\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ahb-no12-REL007.dgn



MOT PLAN LEGEND:

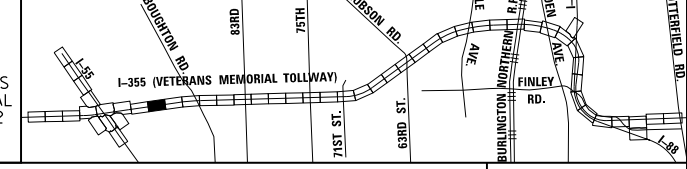
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



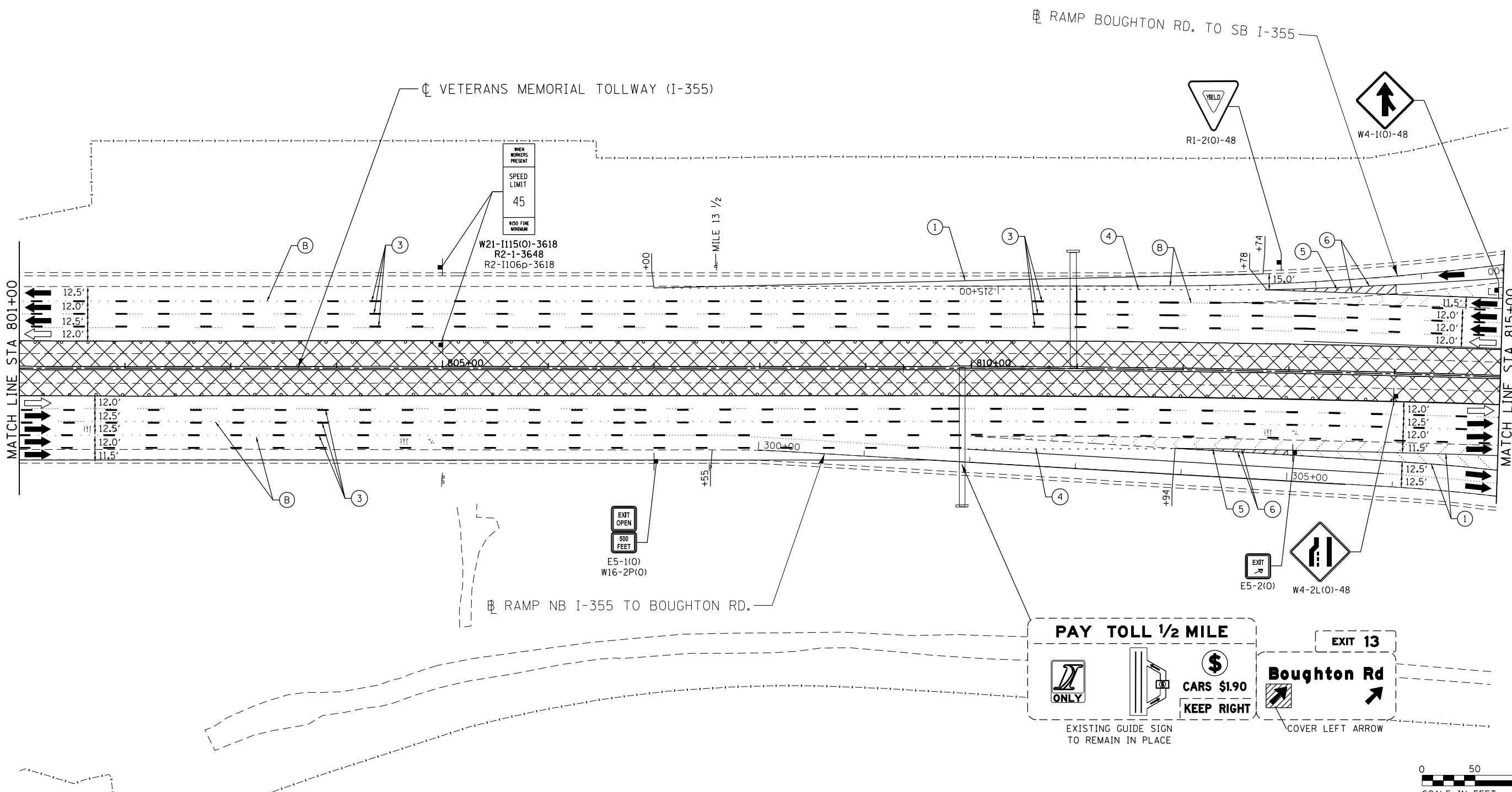
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 787+00 - STA 801+00

MOT-127
 DRAWING NO.
 176 OF 1517

P:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\4255-akt-no12-REL008.dgn



MOT PLAN LEGEND:

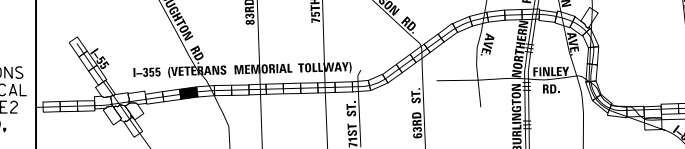
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

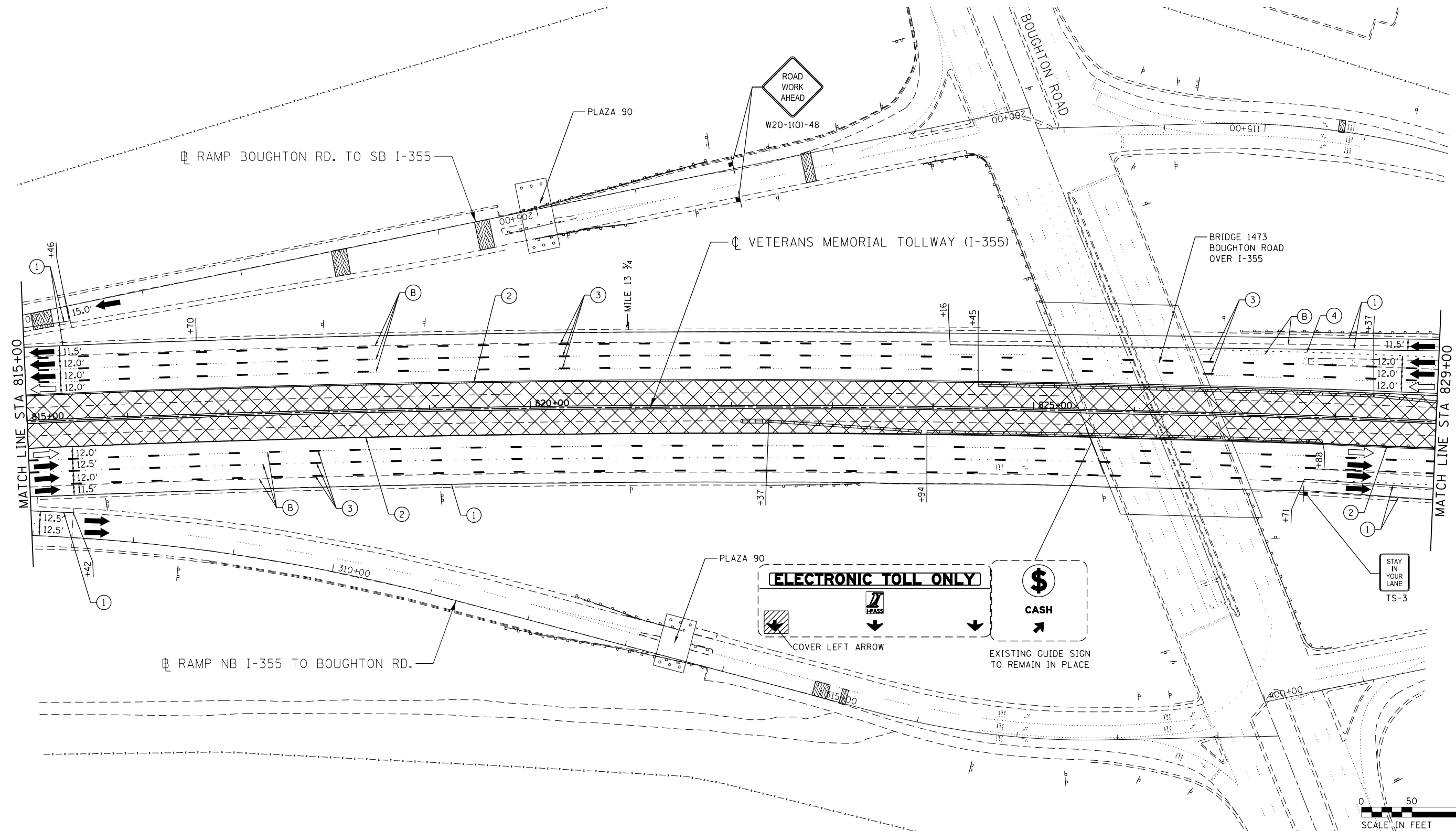


REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 801+00 - STA 815+00

MOT-128
 DRAWING NO.
 177 OF 1517

P:\proj\p01\primera\chicago\comp\PR001\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\4255-ah-12-REL-009.dgn



MOT PLAN LEGEND:

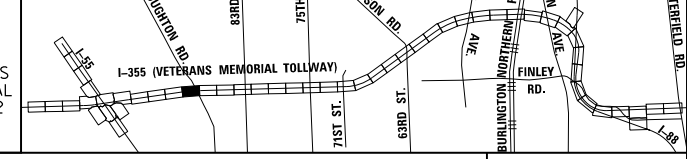
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

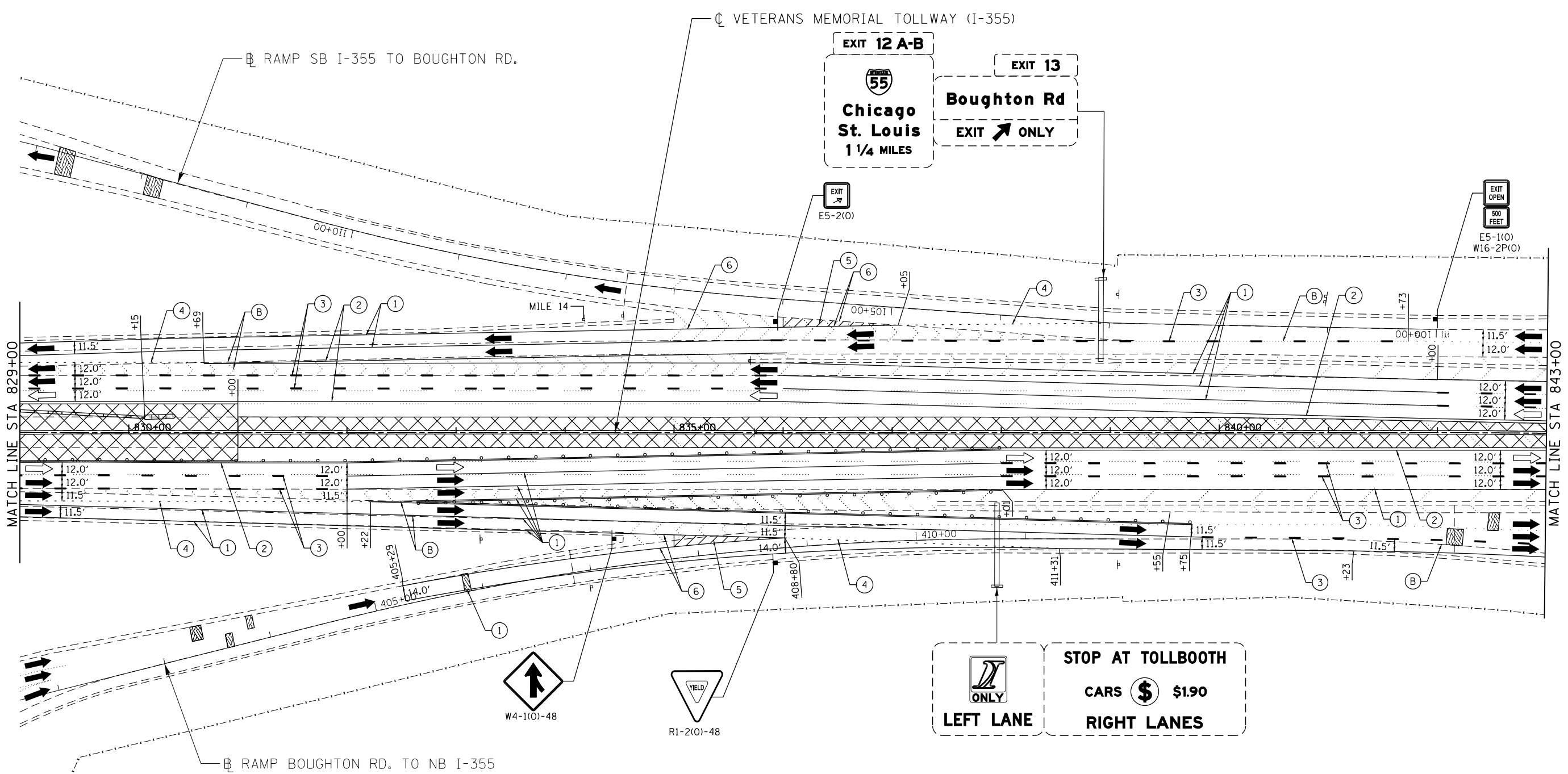


REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 815+00 - STA 829+00

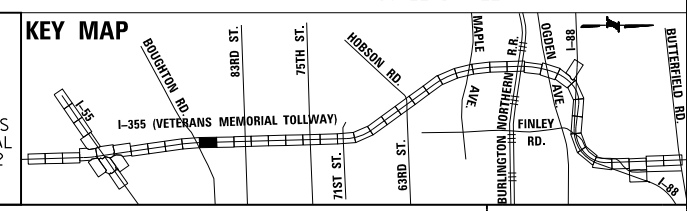
MOT-129
 DRAWING NO.
 178 OF 1517

P:\proj\p01\primera\chicago\p01\p01\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-akt-no12-REL018.dgn

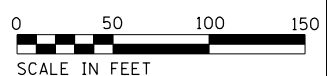


P:\proj\p1\primera\chicago\comp\PRD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawing Files\4255-Civil\Sheet\255-ah-12-REL01.dgn
 DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

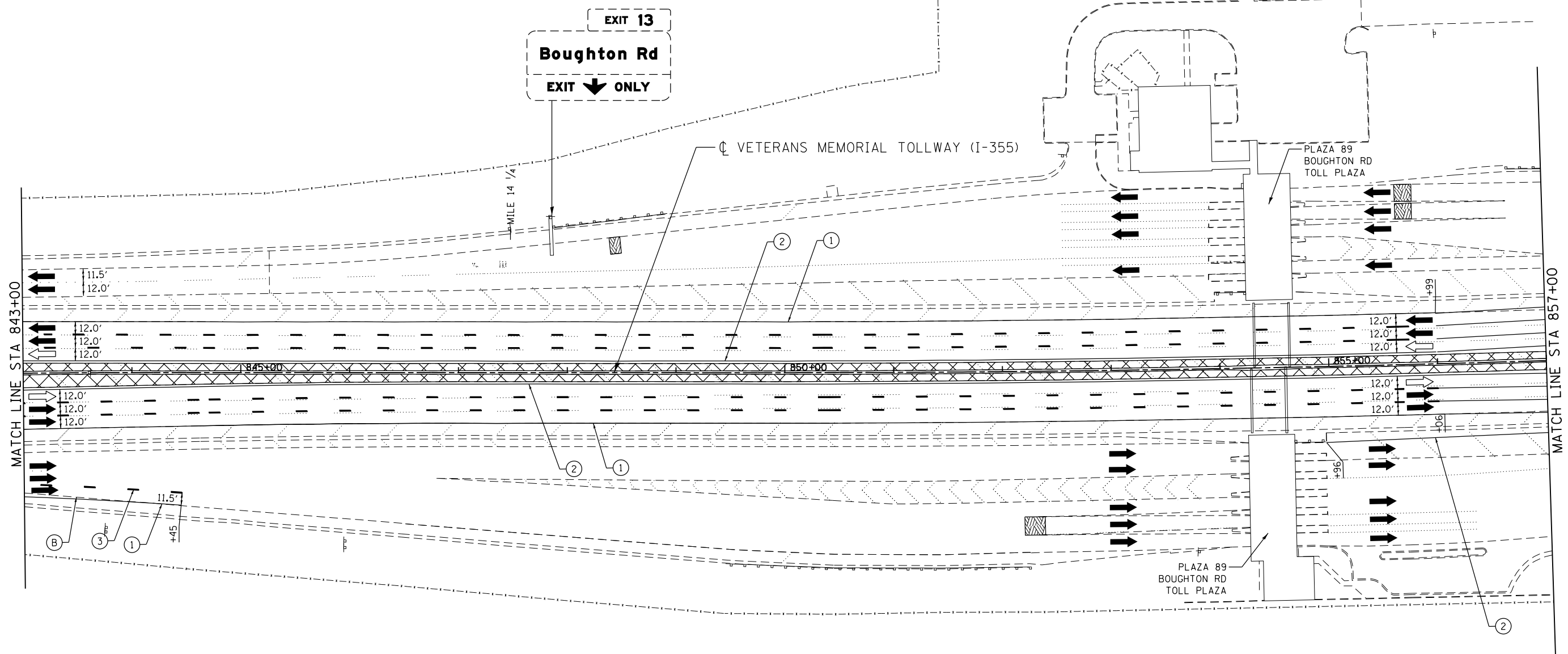
MOT PLAN LEGEND:	
	CONSTRUCTION WORK ZONE
	PORT. CHANGEABLE MESSAGE SIGN
	DIRECTION OF TRAFFIC FLOW
	DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
	CONSTRUCTION SIGN
	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
	TYPE III BARRICADE WITH STEADY BURNING LIGHT
	ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
	EXISTING PAVEMENT MARKING
	WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
	PAVEMENT MARKING PLACED IN PREVIOUS STAGE
	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
	PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
	PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)
	PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
	PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)



NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

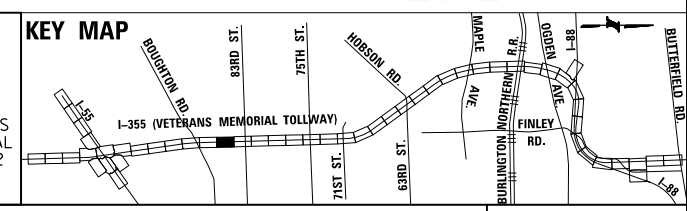


 100 S. WACKER DRIVE SUITE 700 - CHICAGO, IL 60606 P312-696-0910 F312-696-0415	 THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY 2700 OGDEN AVENUE DOWNERS GROVE, ILLINOIS 60515	NO. DATE REVISIONS DESCRIPTION	CONTRACT NO. RR-16-4255 MOT STAGE 2 STA 829+00 - STA 843+00	MOT-130 DRAWING NO. 179 OF 1517
		(Empty table for revisions)		



MOT PLAN LEGEND:		REVISIONS	
	CONSTRUCTION WORK ZONE	NO.	DATE
	PORT. CHANGEABLE MESSAGE SIGN		DESCRIPTION
	DIRECTION OF TRAFFIC FLOW		
	DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS		
	CONSTRUCTION SIGN		
	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)	1	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
	TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)	2	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
	EXISTING PAVEMENT MARKING	3	PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
	WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)	4	PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)
	PAVEMENT MARKING PLACED IN PREVIOUS STAGE	5	PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)	6	PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)

NOTE: MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



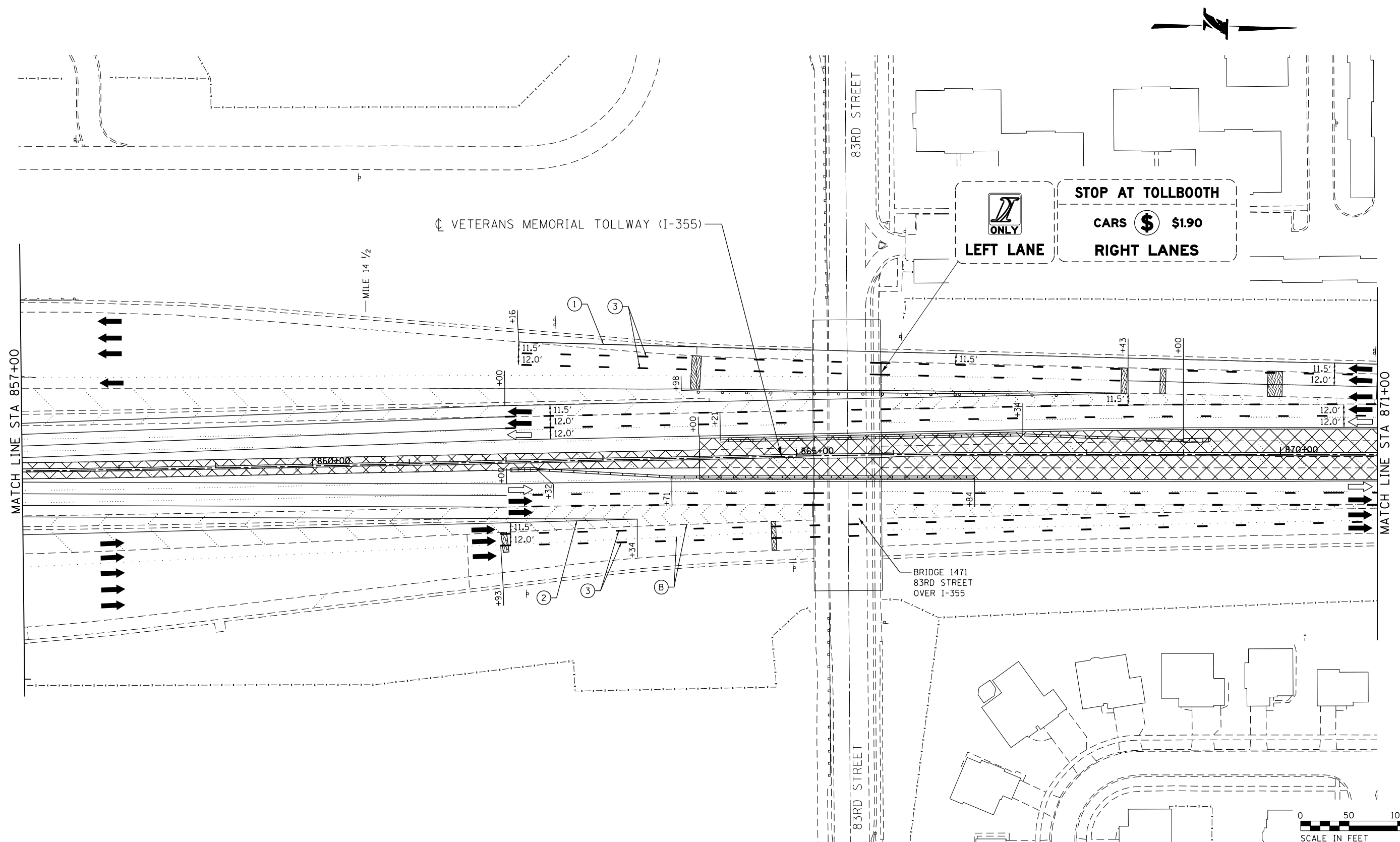
REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 843+00 - STA 857+00

MOT-131
 DRAWING NO. 180 OF 1517

P:\proj\p01\primera\chicago\p01\p01\Projects\2016\20161616 - Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-akt-no12-REL012.dgn

P:\proj\p01\primera\chicago\comp\PR001\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-102-PL013.dwg



MOT PLAN LEGEND:

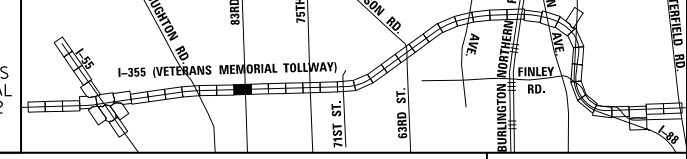
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



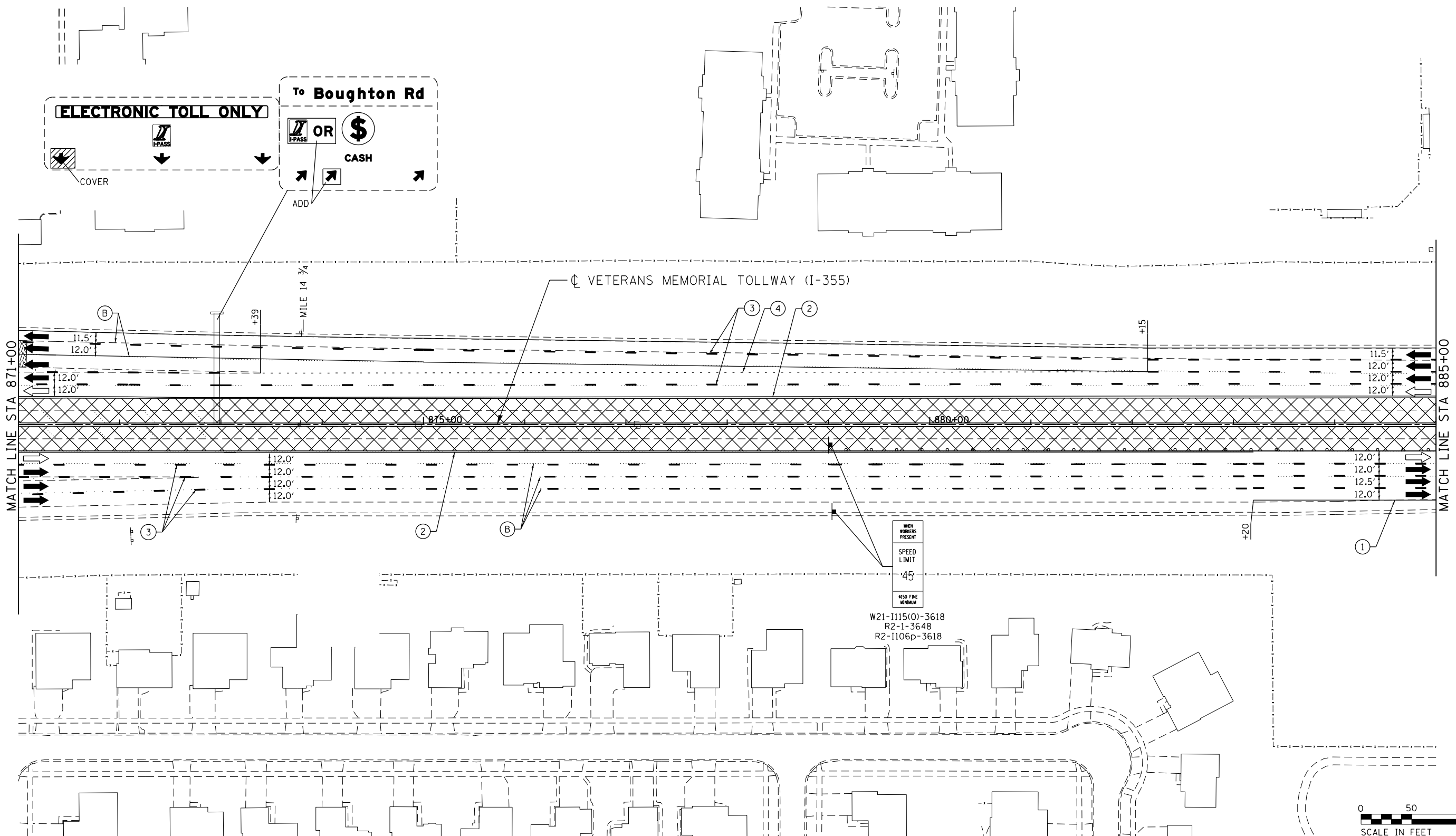
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 857+00 - STA 871+00

MOT-132
 DRAWING NO. 181 OF 1517



P:\projects\primera\chicago\p1600\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ahb-no12-REL01.dgn

MOT PLAN LEGEND:

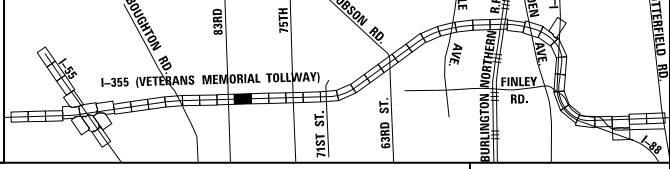
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



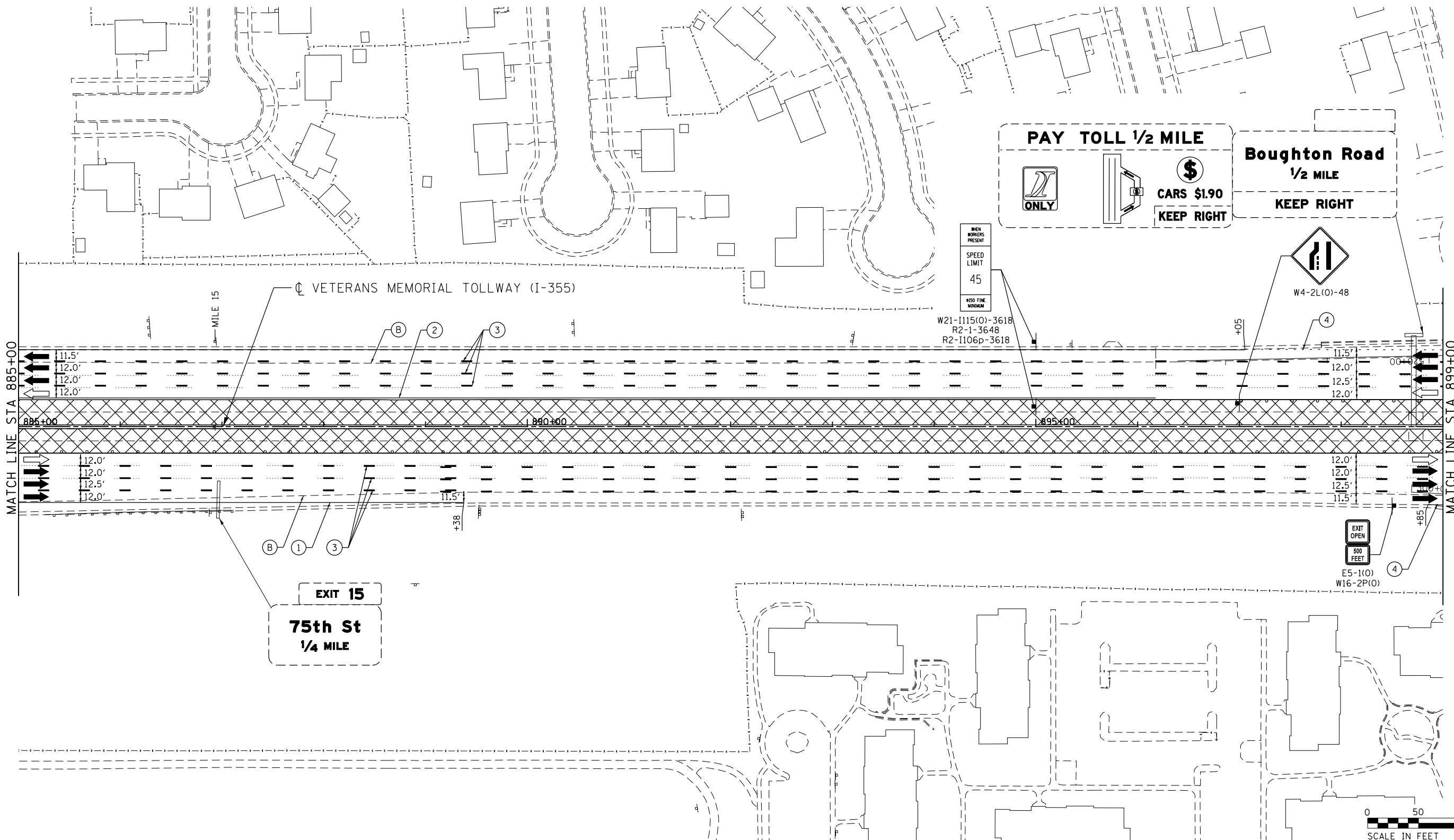
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 871+00 - STA 885+00

MOT-133
 DRAWING NO. 182 OF 1517



P:\proj\p1\primera\chicago\comp\PR00\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-akt-no12-REL015.dgn

MOT PLAN LEGEND:

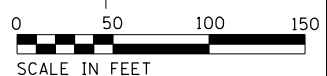
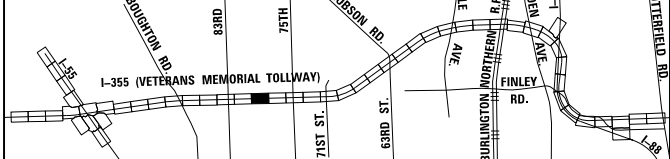
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



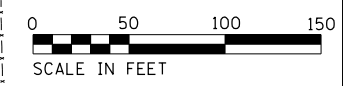
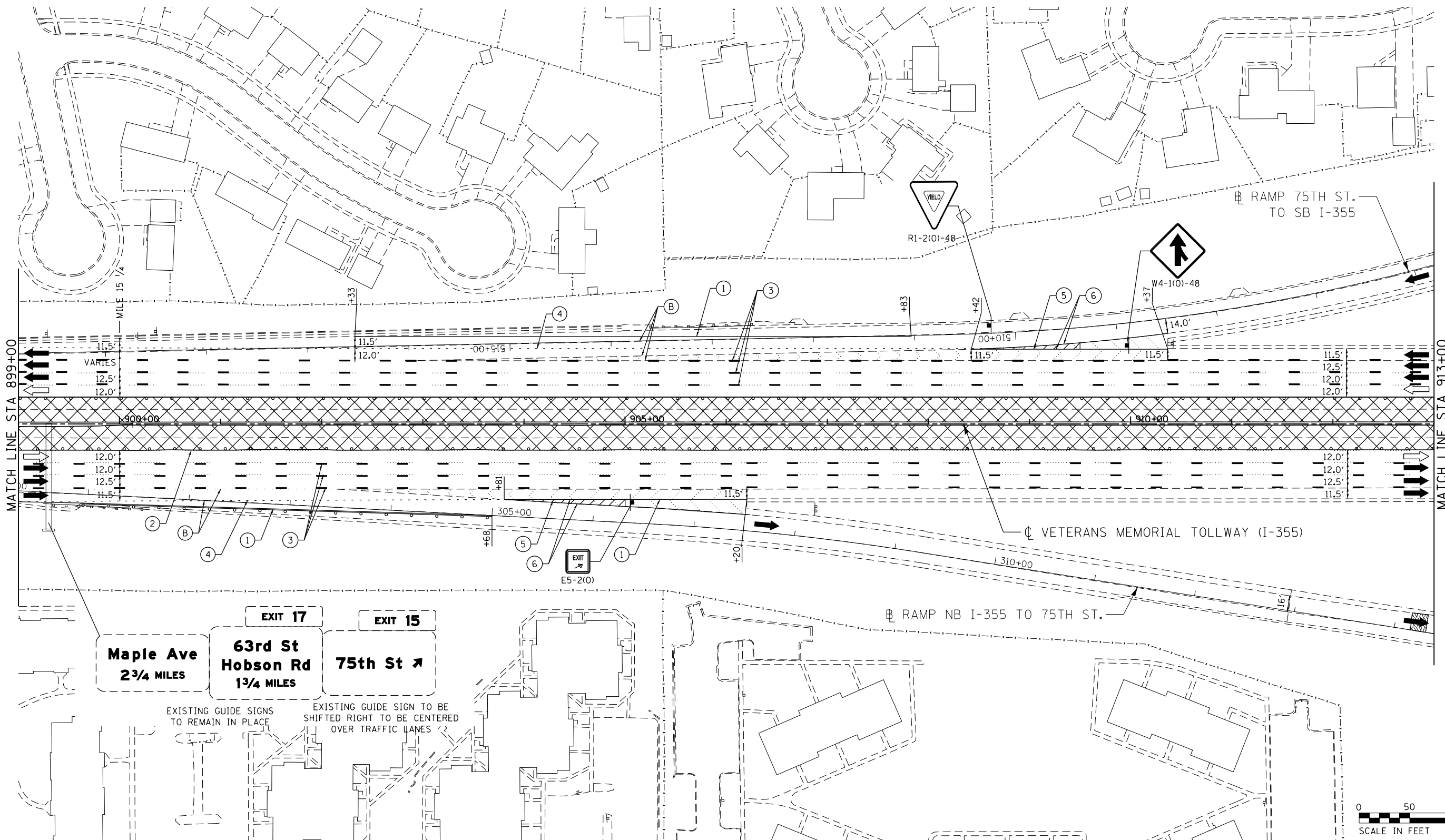
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 885+00 - STA 899+00

MOT-134
 DRAWING NO.
 183 OF 1517



MOT PLAN LEGEND:

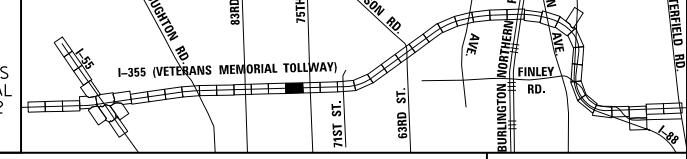
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE: MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

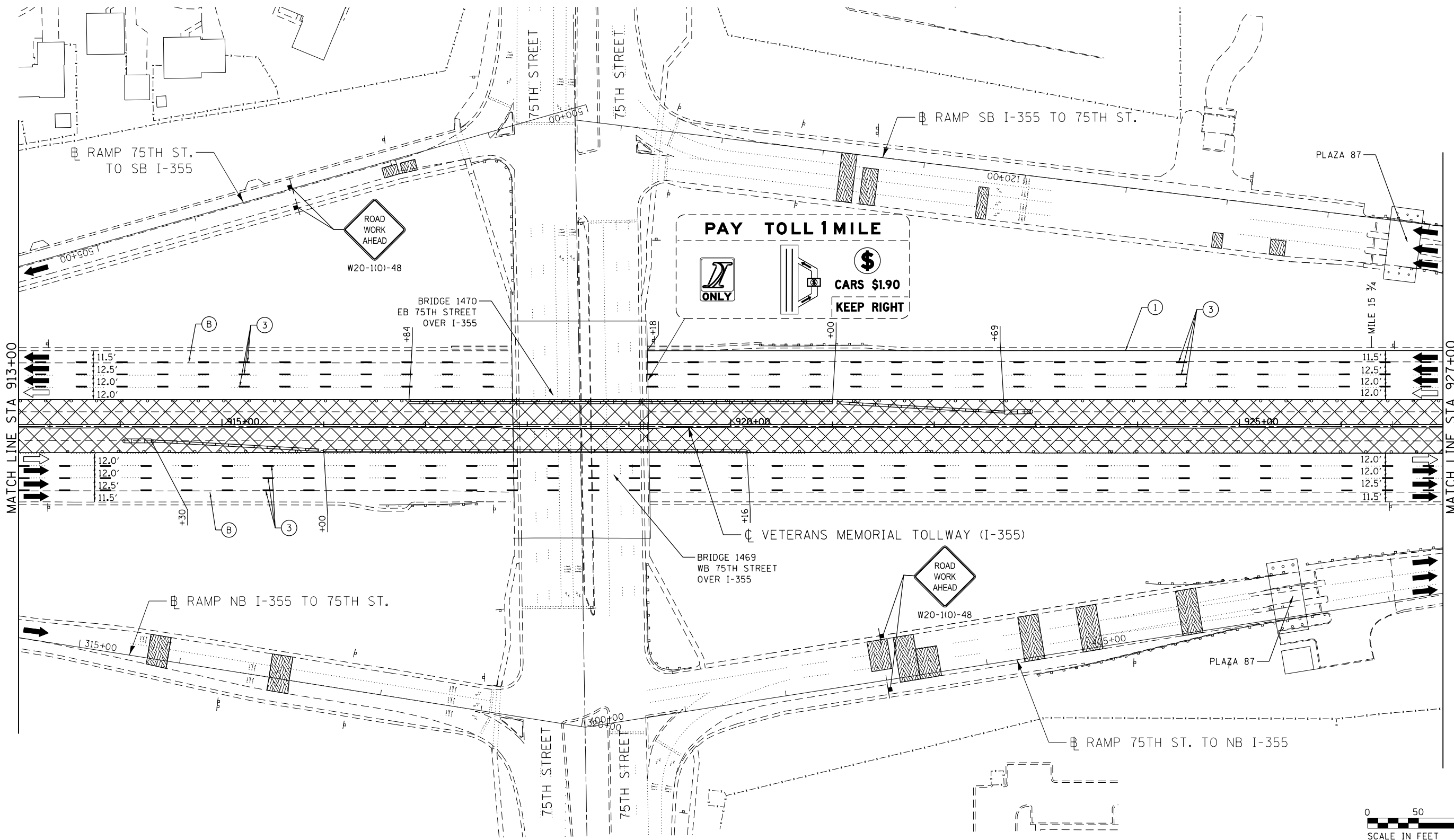


REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 899+00 - STA 913+00

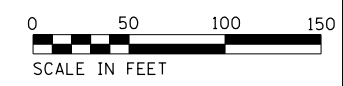
MOT-135
 DRAWING NO. 184 OF 1517

P:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\4255-akt-no12-REL016.dgn



MATCH LINE STA 913+00

MATCH LINE STA 927+00



MOT PLAN LEGEND:

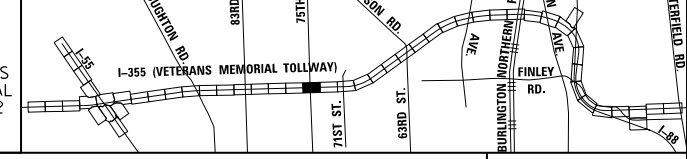
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE: MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

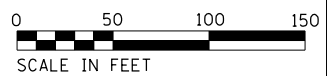
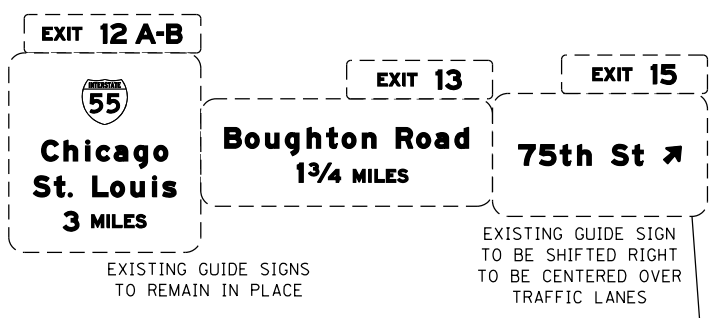
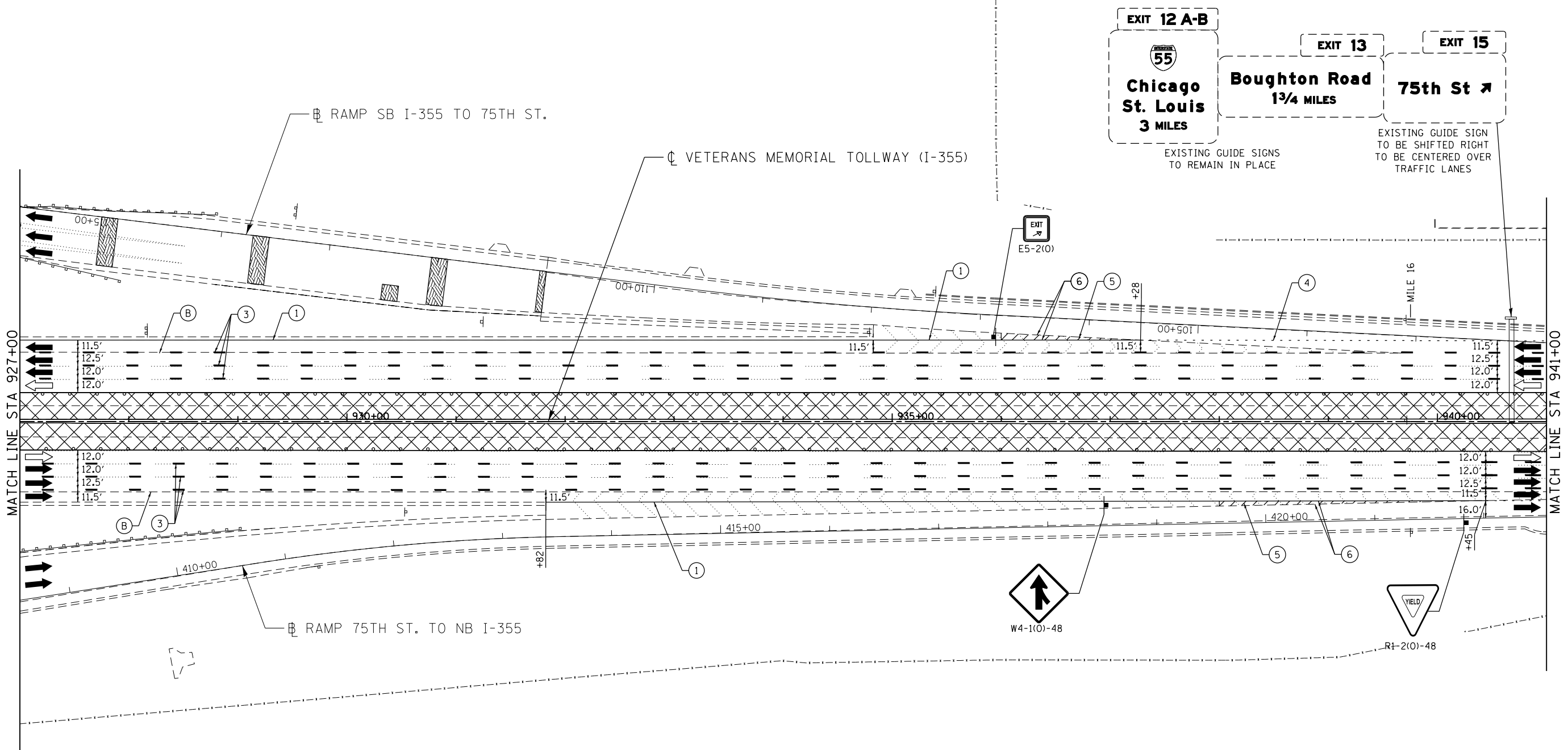


REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 913+00 - STA 927+00

MOT-136
 DRAWING NO.
 185 OF 1517

C:\p01\p01\p01\primera\chicago\p01\p01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings Files\4255\CV1\Sheet\255-akt-no12-REL017.dgn



MOT PLAN LEGEND:

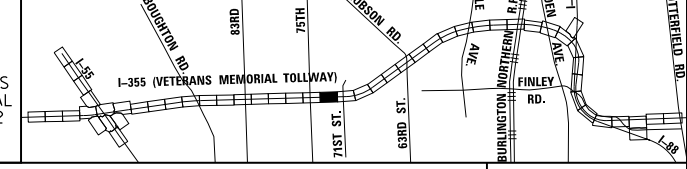
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

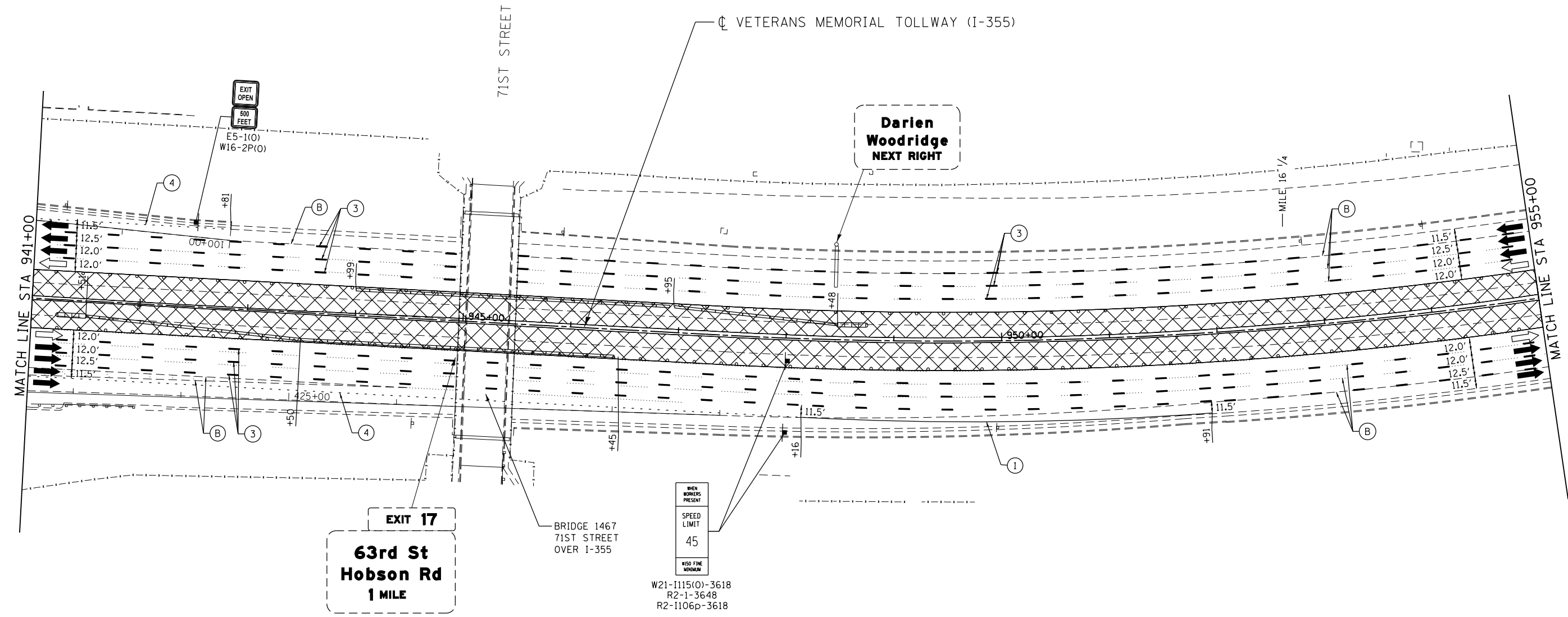


REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 927+00 - STA 941+00

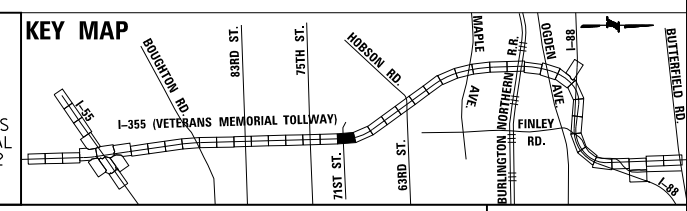
MOT-137
 DRAWING NO.
 186 OF 1517

P:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\4255-akt-no12-REL018.dgn



MOT PLAN LEGEND:		REVISIONS	
	CONSTRUCTION WORK ZONE	NO.	DATE
	PORT. CHANGEABLE MESSAGE SIGN		DESCRIPTION
	DIRECTION OF TRAFFIC FLOW		
	DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS		
	CONSTRUCTION SIGN		
	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)		
	TYPE III BARRICADE WITH STEADY BURNING LIGHT		
	ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)		
	EXISTING PAVEMENT MARKING		
	WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)		
	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)		
	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)		
	PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)		
	PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)		
	PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)		
	PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)		

NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



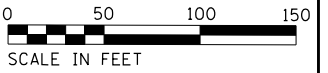
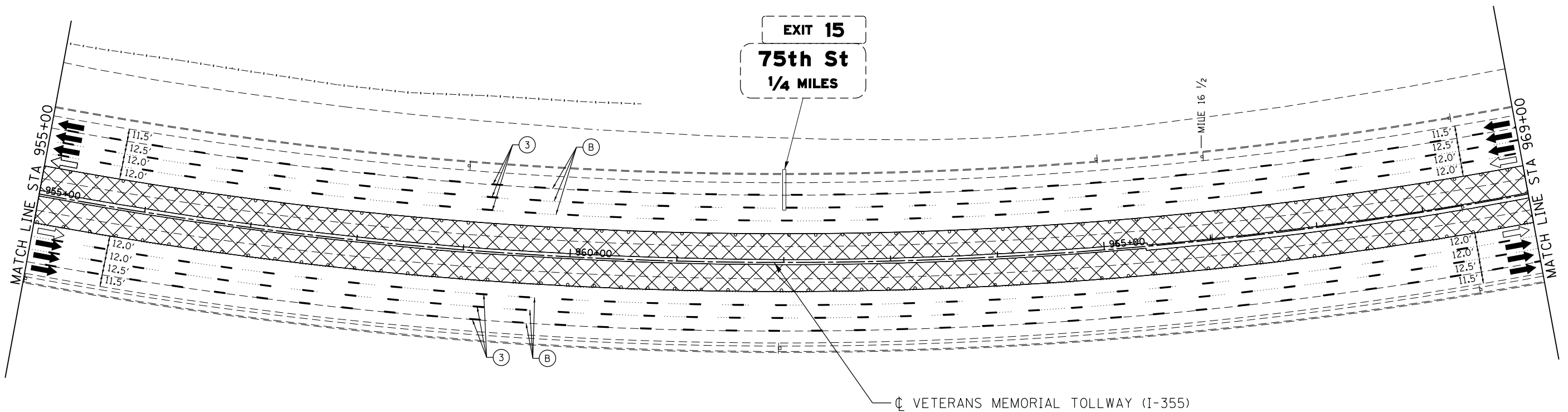
P:\proj\pman01\primera\chicago\comp\PR00\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-akt-no12-REL018.dgn

DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS	
NO.	DATE

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 941+00 - STA 955+00
 MOT-138
 DRAWING NO. 187 OF 1517



MOT PLAN LEGEND:

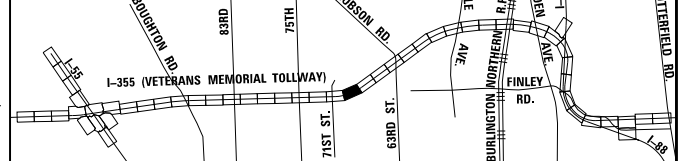
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



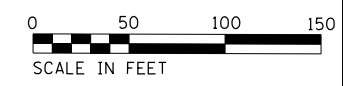
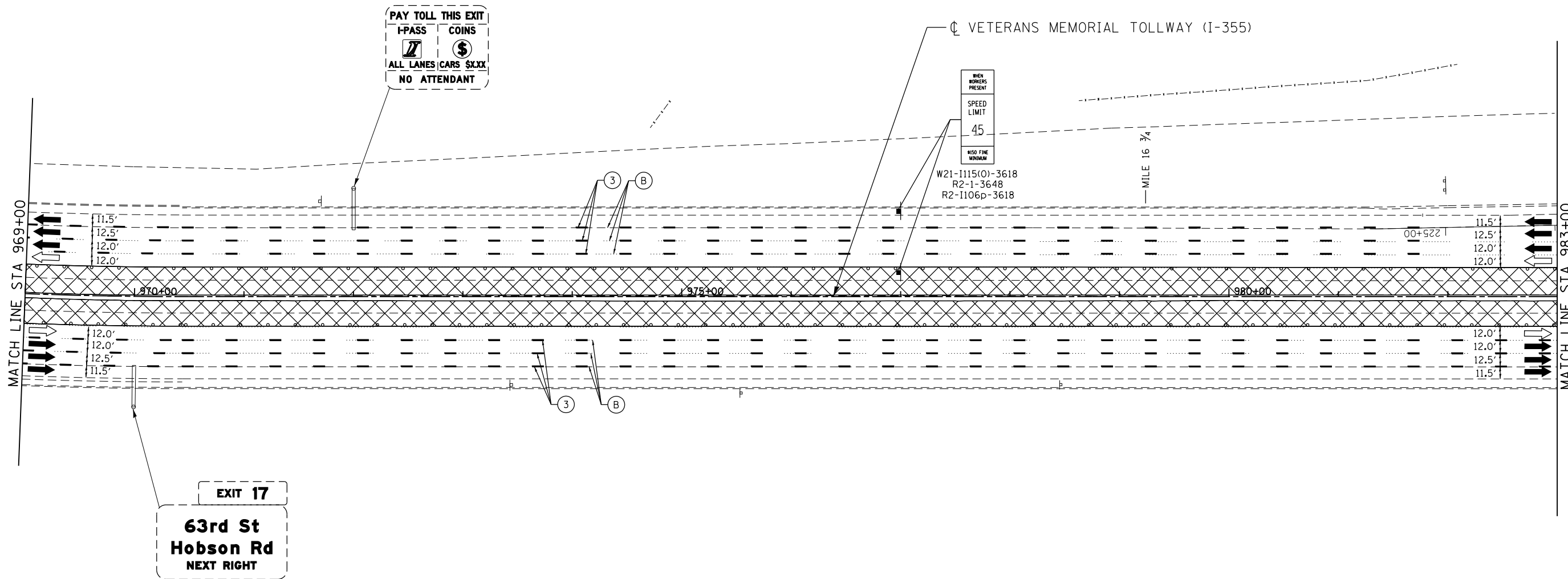
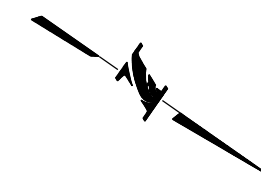
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



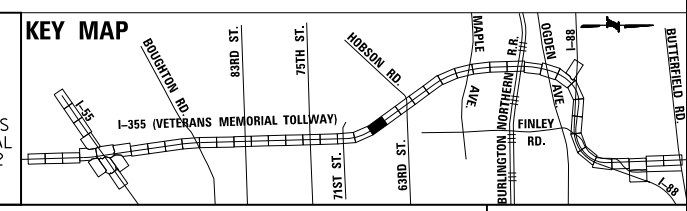
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 955+00 - STA 969+00

MOT-139
 DRAWING NO. 188 OF 1517



MOT PLAN LEGEND:		REVISIONS	
CONSTRUCTION WORK ZONE	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)	①	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
PORT. CHANGEABLE MESSAGE SIGN	TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)	②	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
DIRECTION OF TRAFFIC FLOW	(A) EXISTING PAVEMENT MARKING	③	PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
LANE CLOSED DURING OPERATIONS	(B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)	④	PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)
CONSTRUCTION SIGN		⑤	PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
		⑥	PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)



NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018

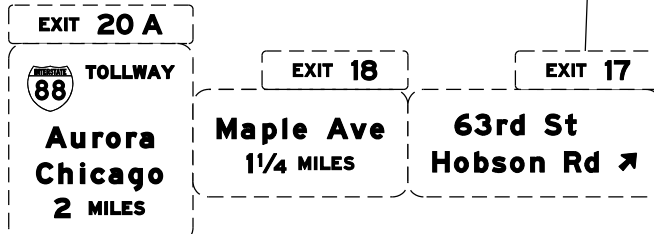
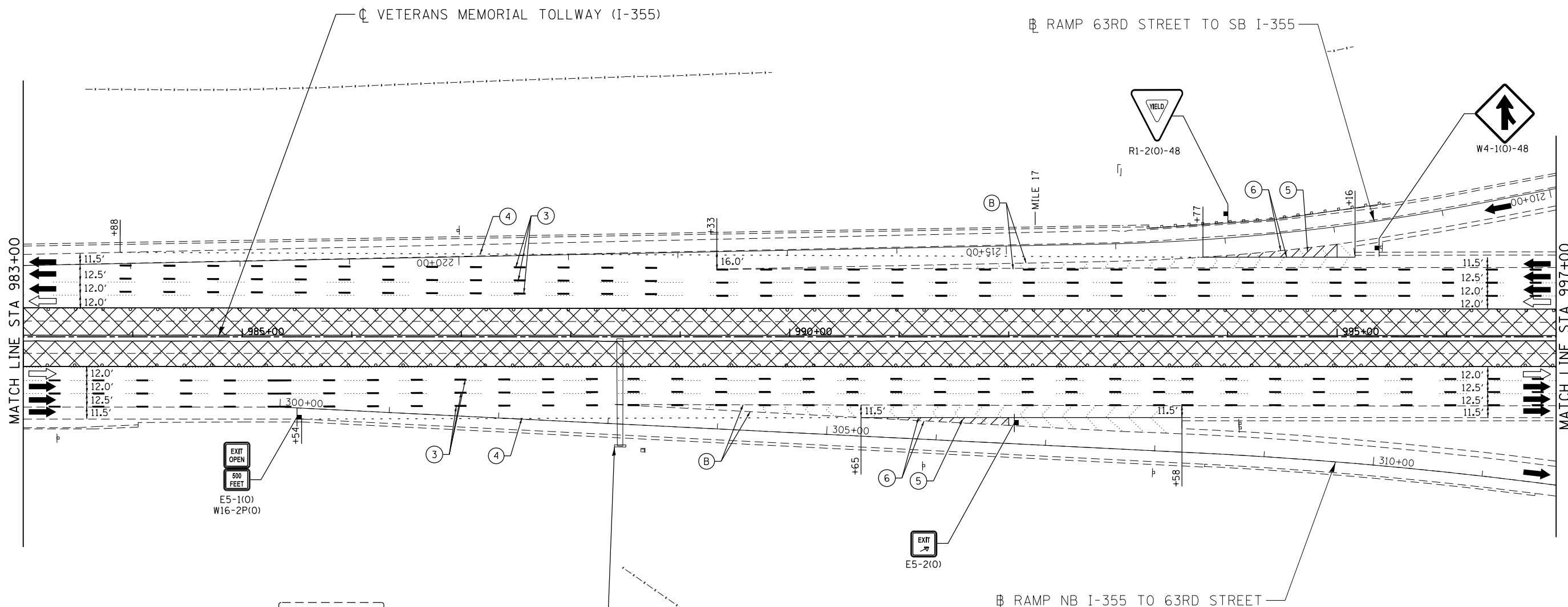
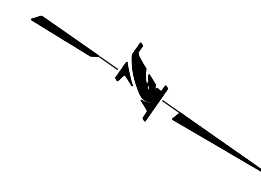


NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT STAGE 2
STA 969+00 - STA 983+00

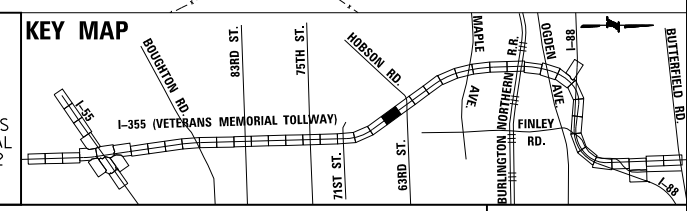
MOT-140
DRAWING NO. 189 OF 1517

P:\proj\pawar\01\primera\chicago\comp\PR001\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ahh-no12-REL021.dgn



MOT PLAN LEGEND:		REVISIONS	
	CONSTRUCTION WORK ZONE	NO.	DATE
	PORT. CHANGEABLE MESSAGE SIGN		DESCRIPTION
	DIRECTION OF TRAFFIC FLOW		
	DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS		
	CONSTRUCTION SIGN		
	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)		
	TYPE III BARRICADE WITH STEADY BURNING LIGHT		
	ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)		
	EXISTING PAVEMENT MARKING		
	WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)		
	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)		
	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)		
	PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)		
	PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)		
	PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)		
	PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)		

NOTE: MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

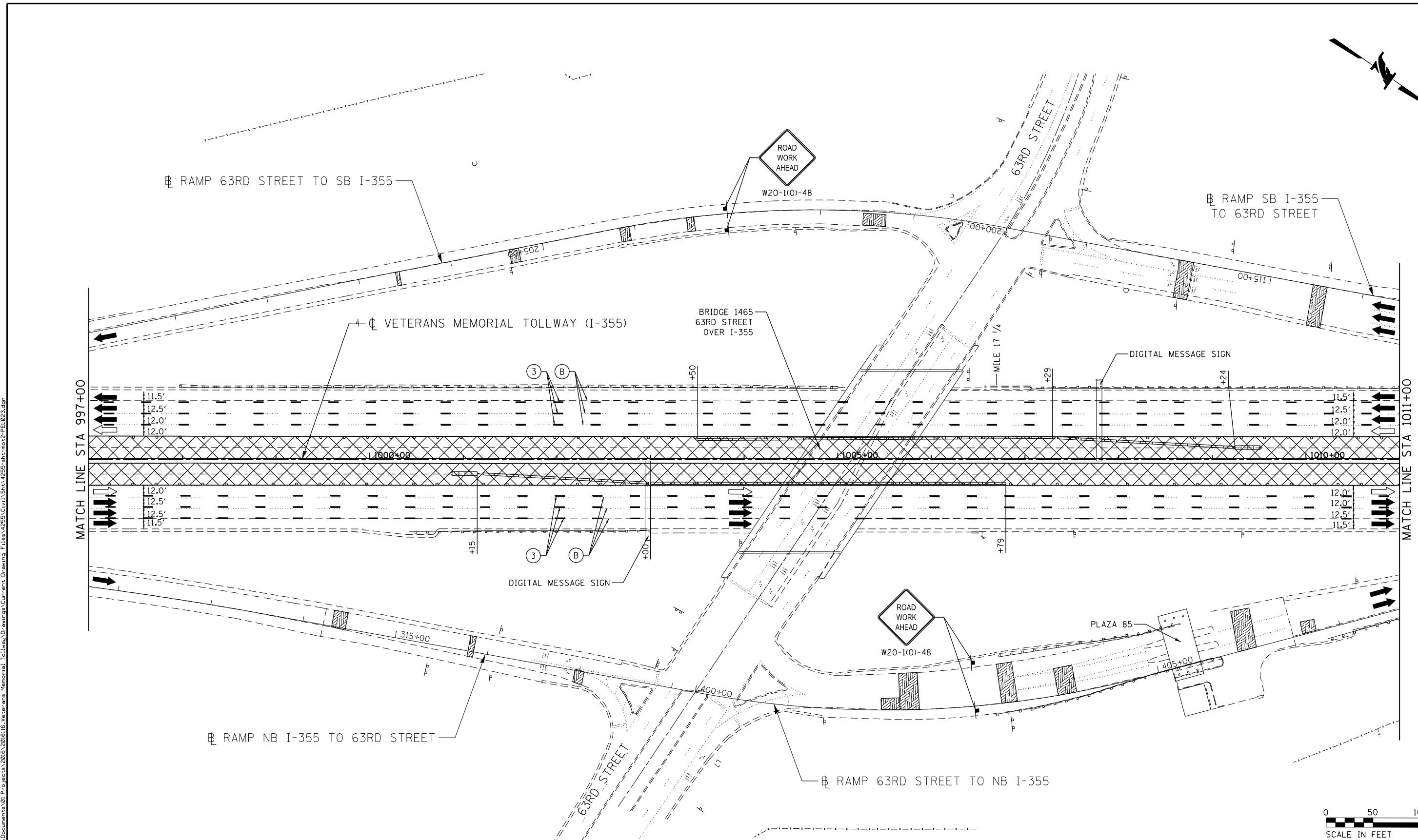
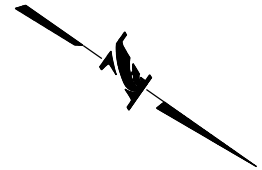


DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

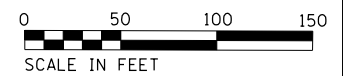


REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 983+00 - STA 997+00
 MOT-141
 DRAWING NO. 190 OF 1517



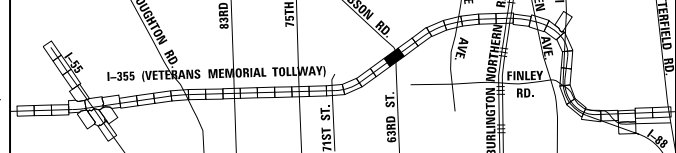
Projects\2016\20161616 - Veterans Memorial Tollway\Drawings\Current Drawings Files\2255\Civil\Sheet\2255-akt-no12-REL023.dgn
 C:\paw\paw\paw\primera\schicago\paw\paw\Projects\2016\20161616 - Veterans Memorial Tollway\Drawings\Current Drawings Files\2255\Civil\Sheet\2255-akt-no12-REL023.dgn



MOT PLAN LEGEND:

- | | | |
|--|---|---|
| <p>CONSTRUCTION WORK ZONE</p> <p>PORT. CHANGEABLE MESSAGE SIGN</p> <p>DIRECTION OF TRAFFIC FLOW</p> <p>DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS</p> <p>CONSTRUCTION SIGN</p> | <p>TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)</p> <p>TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)</p> <p>EXISTING PAVEMENT MARKING</p> <p>WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)</p> | <p>PAVEMENT MARKING PLACED IN PREVIOUS STAGE</p> <p>PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)</p> <p>PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)</p> <p>PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)</p> <p>PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)</p> <p>PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)</p> <p>PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)</p> |
|--|---|---|

KEY MAP



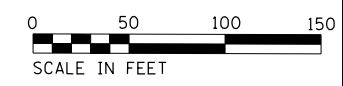
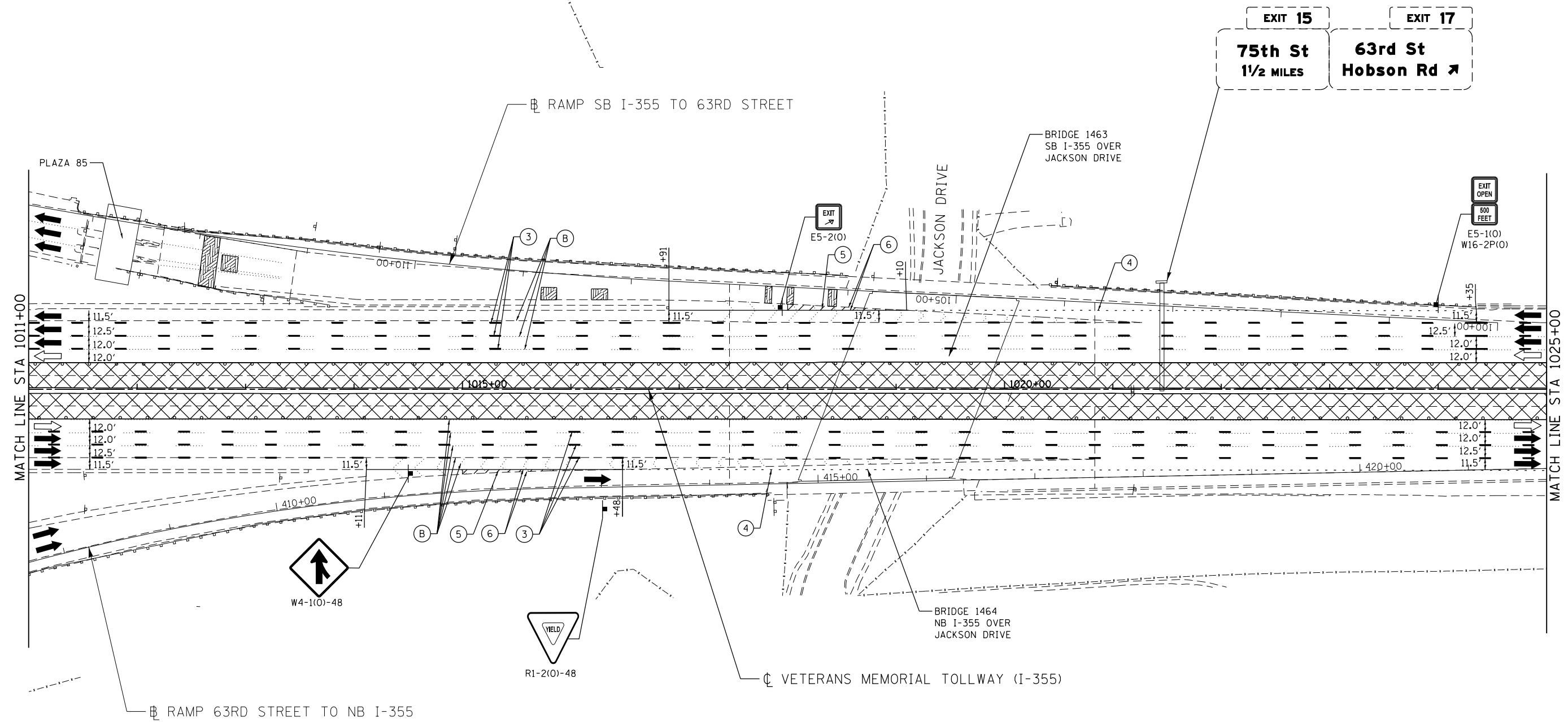
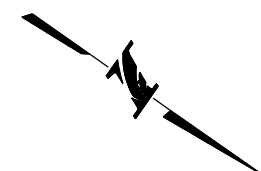
NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

DRAWN BY MAL **DATE** 3/11/2018
CHECKED BY MPV **DATE** 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255	MOT-142
MOT STAGE 2	DRAWING NO.
STA 997+00 - STA 1011+00	191 OF 1517

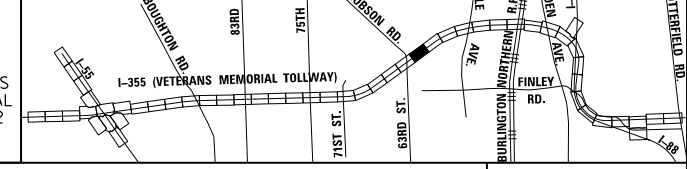


MOT PLAN LEGEND:

- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
- PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)

NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018

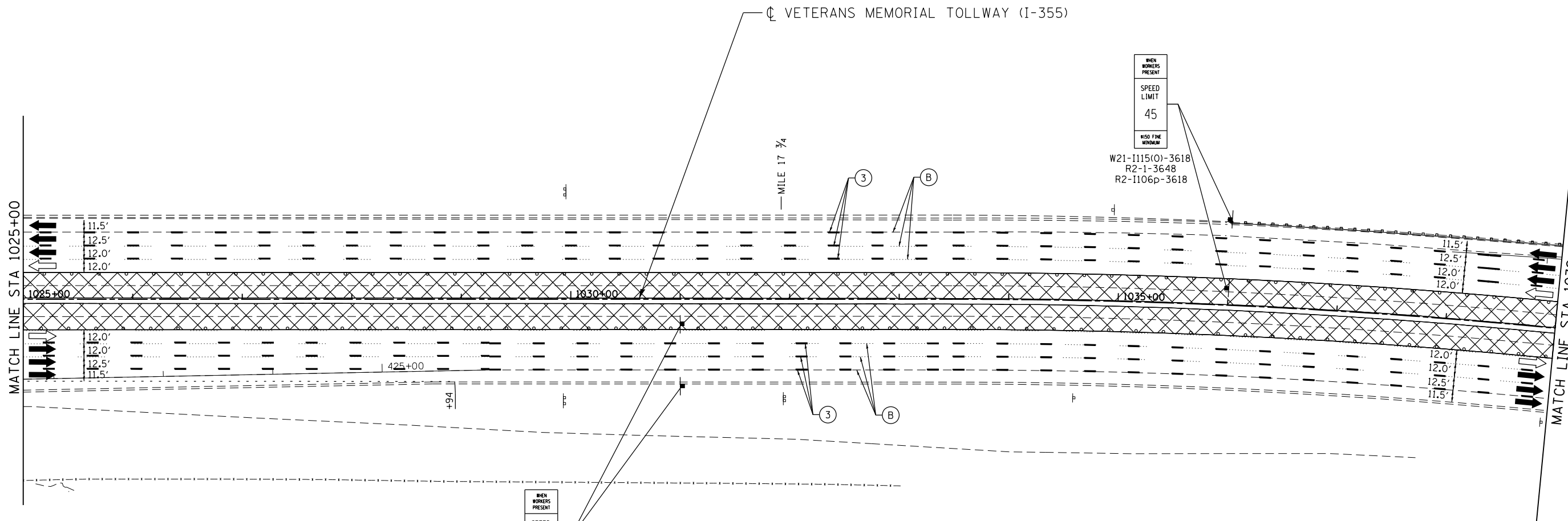
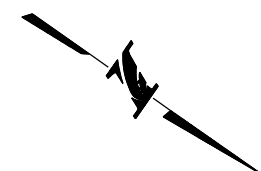


REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT STAGE 2
STA 1011+00 - STA 1025+00

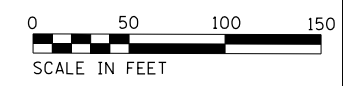
MOT-143
DRAWING NO.
192 OF 1517

P:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings Files\4255\Civil\Sheet\4255-akt-no12-REL024.dgn
 Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings Files\4255\Civil\Sheet\4255-akt-no12-REL024.dgn



WHEN WORKERS PRESENT
SPEED LIMIT
45
150 FINE MINIMUM

W21-1115(O)-3618
R2-1-3648
R2-1106p-3618



MOT PLAN LEGEND:

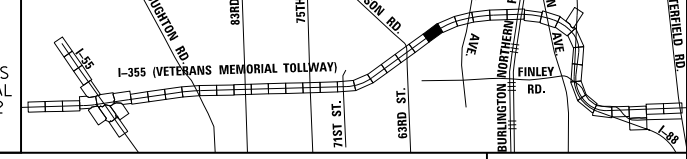
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018

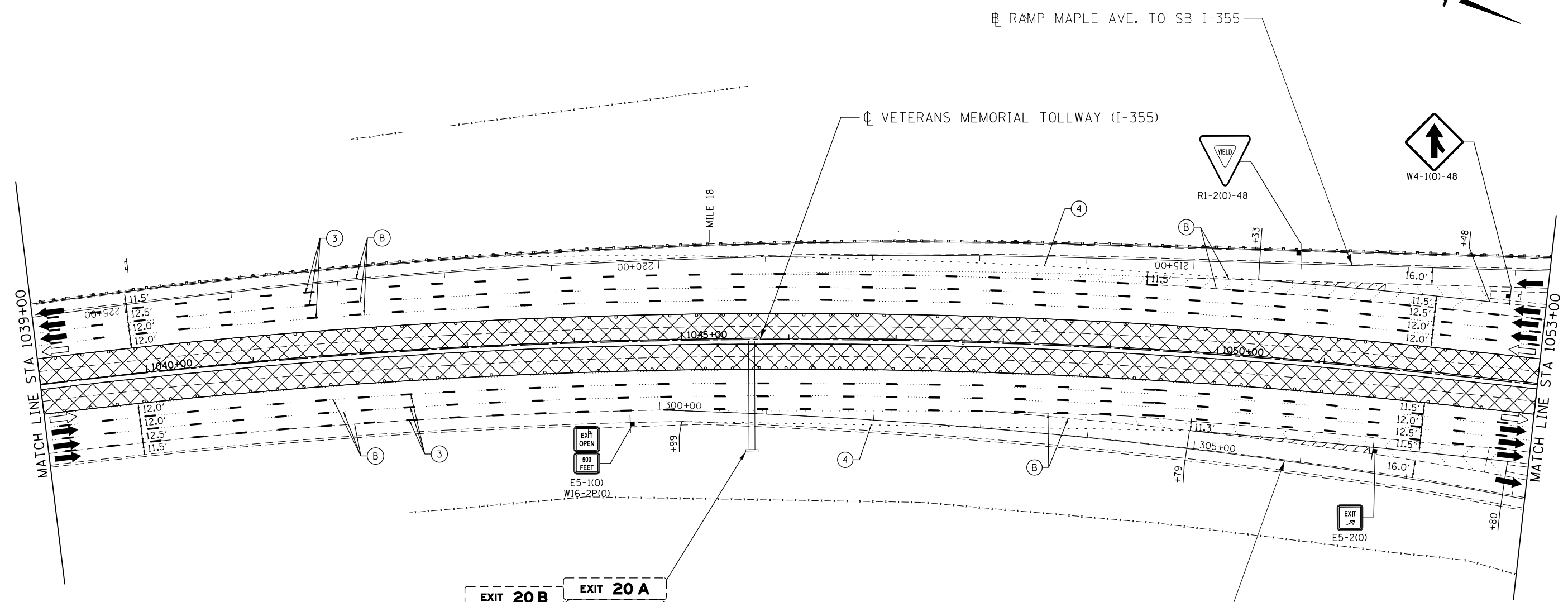


REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT STAGE 2
STA 1025+00 - STA 1039+00

MOT-144
DRAWING NO. 193 OF 1517

P:\proj\pawar\01\primera\chicago\comp\PR001\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-akt-no12-REL025.dgn



MOT PLAN LEGEND:

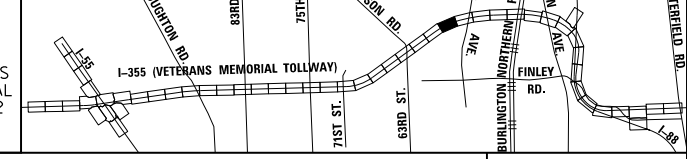
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

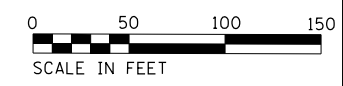
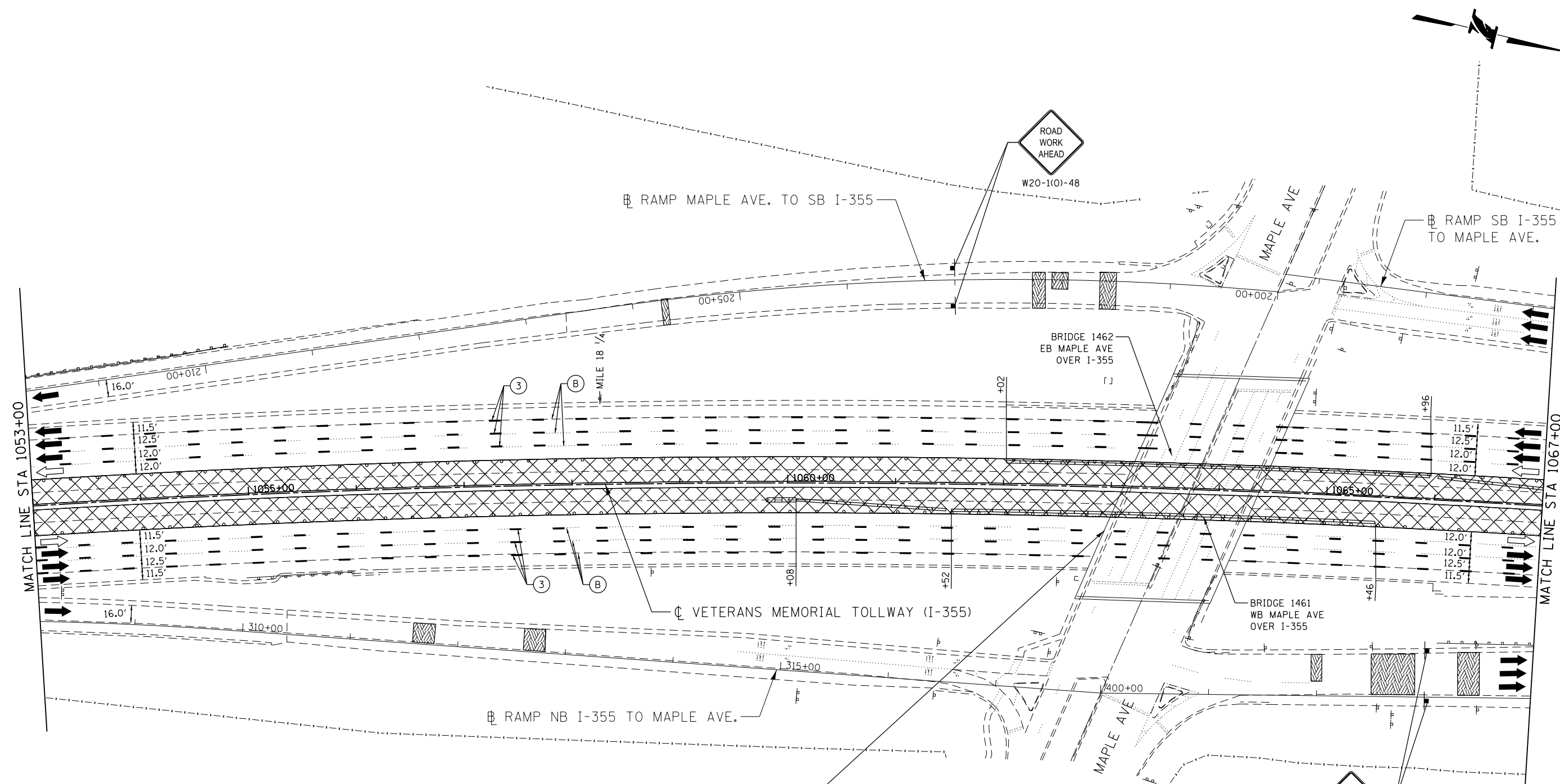
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 1039+00 - STA 1053+00

MOT-145
 DRAWING NO.
 194 OF 1517

P:\proj\p01\primera\chicago\p01\p01\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\255-ahb-no12-REL026.dgn

P:\proj\p01\primera\chicago\comp\PR001\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah1-no12-REL027.dgn



MOT PLAN LEGEND:

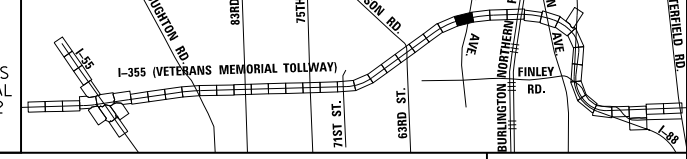
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE: MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP

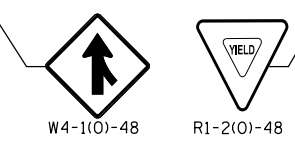
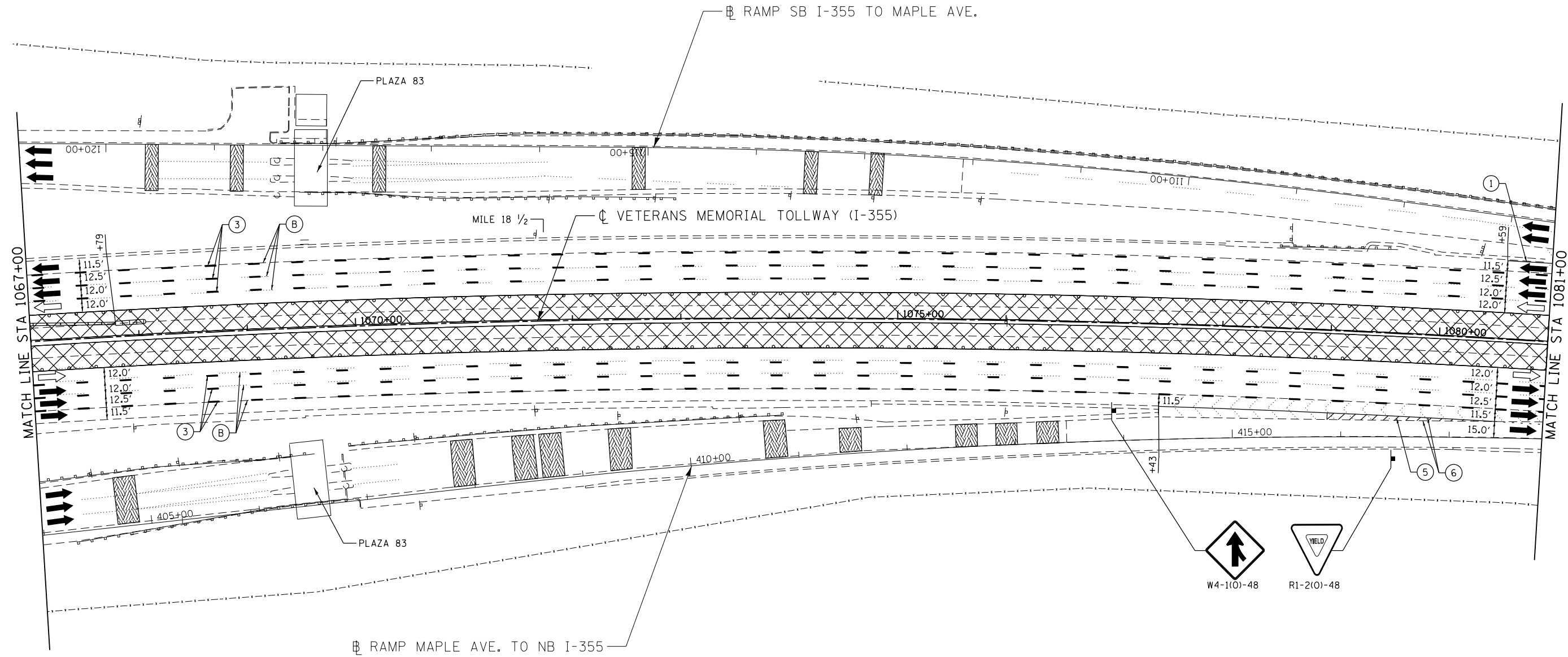


DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



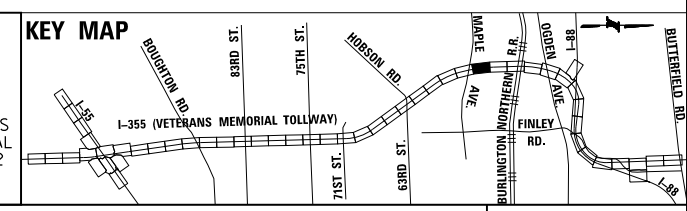
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 1053+00 - STA 1067+00
 MOT-146
 DRAWING NO. 195 OF 1517



MOT PLAN LEGEND:		REVISIONS	
CONSTRUCTION WORK ZONE	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)	①	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
PORT. CHANGEABLE MESSAGE SIGN	TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)	②	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
DIRECTION OF TRAFFIC FLOW	(A) EXISTING PAVEMENT MARKING	③	PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
LANE CLOSED DURING OPERATIONS	(B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)	④	PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)
CONSTRUCTION SIGN		⑤	PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
		⑥	PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)

NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



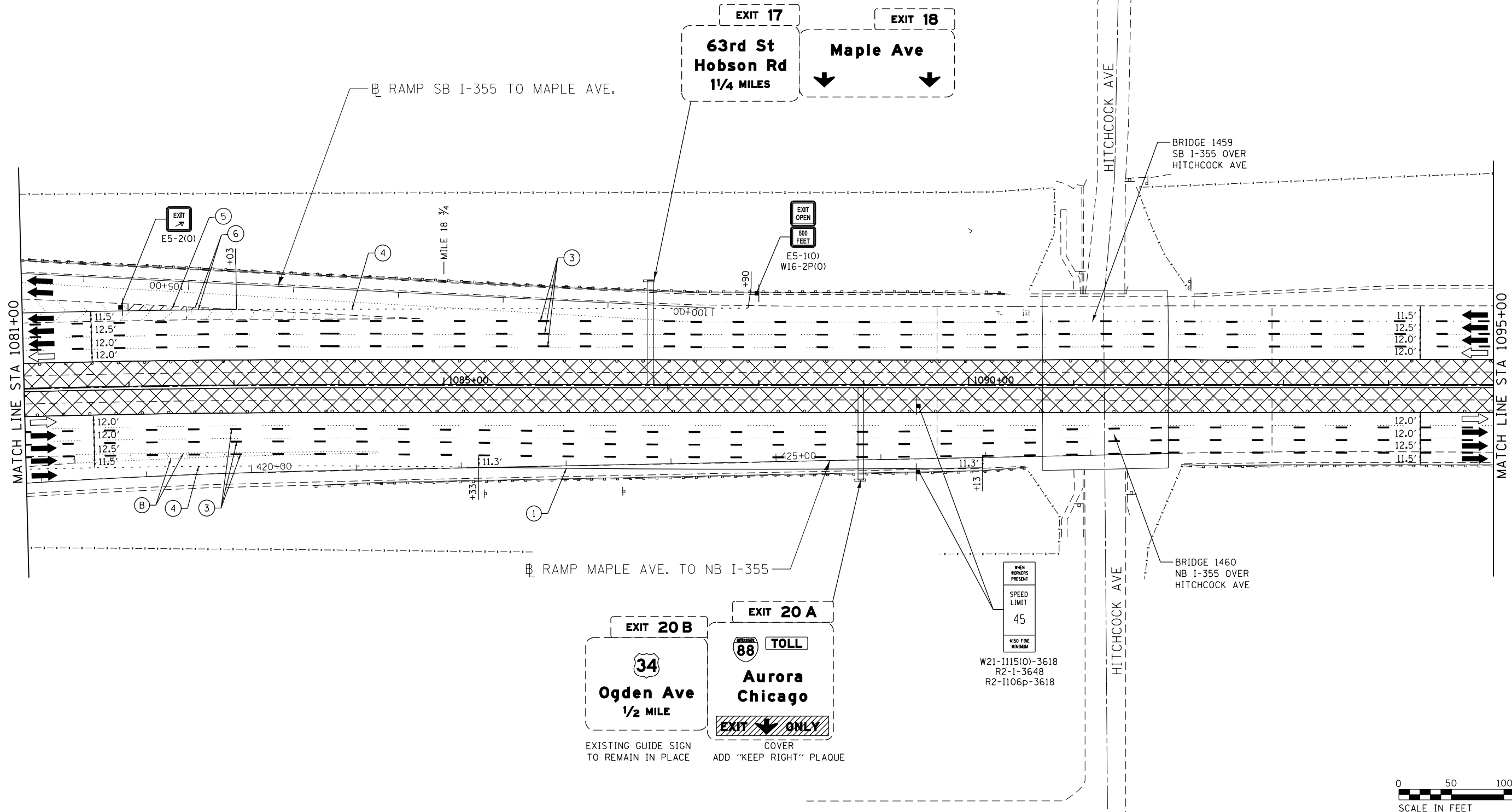
DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT STAGE 2
STA 1067+00 - STA 1081+00
MOT-147
DRAWING NO. 196 OF 1517

C:\Users\primera\Documents\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\255-akt-no12-REL028.dgn



MOT PLAN LEGEND:

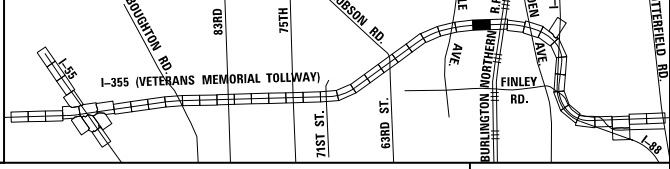
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)
- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
- PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)

NOTE: MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

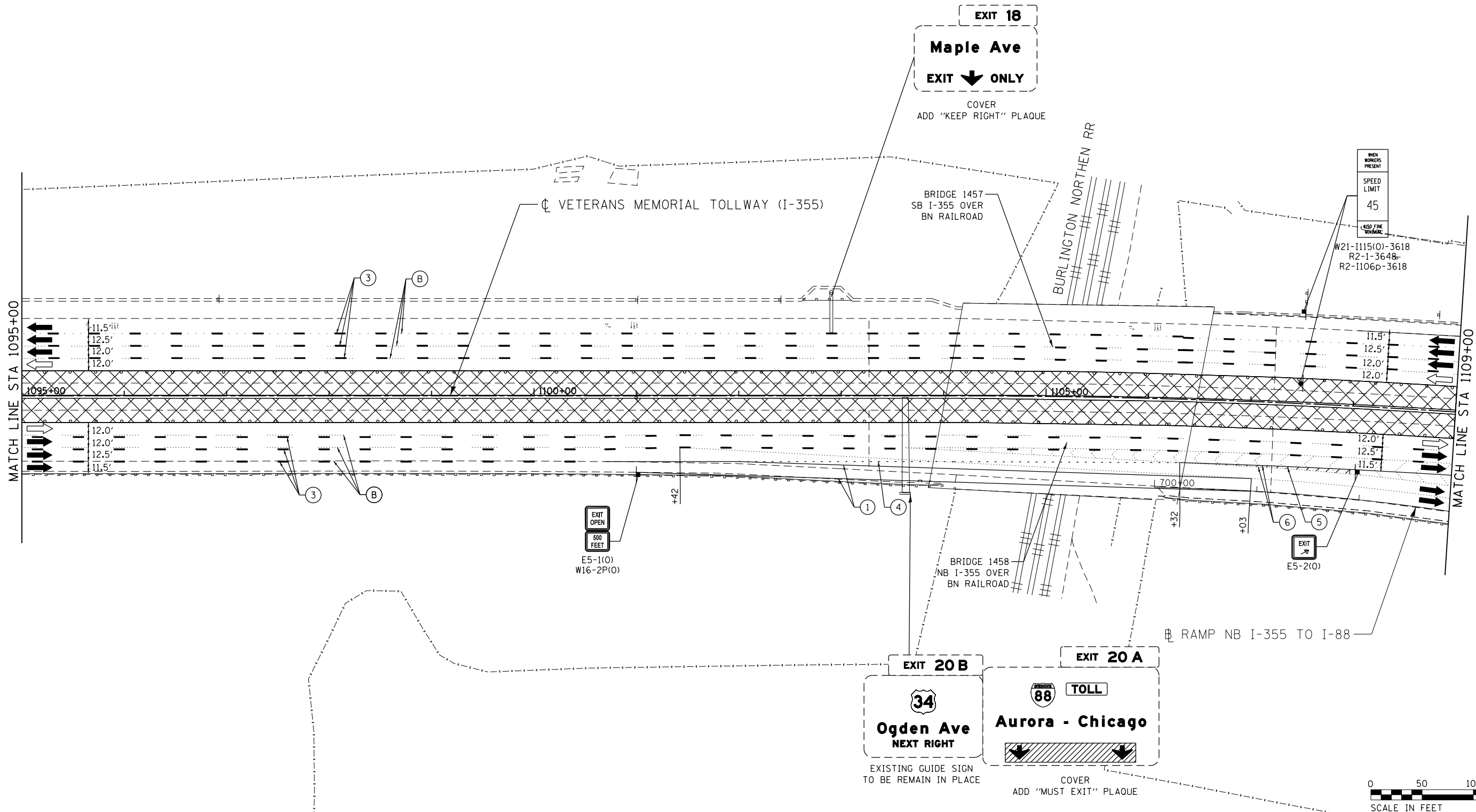


REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 1081+00 - STA 1095+00

MOT-148
 DRAWING NO.
 197 OF 1517

P:\proj\p01\primera\chicago\p01\p01\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-akt-no12-REL029.dgn



MOT PLAN LEGEND:

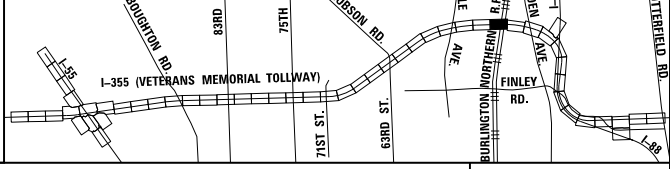
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



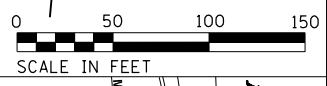
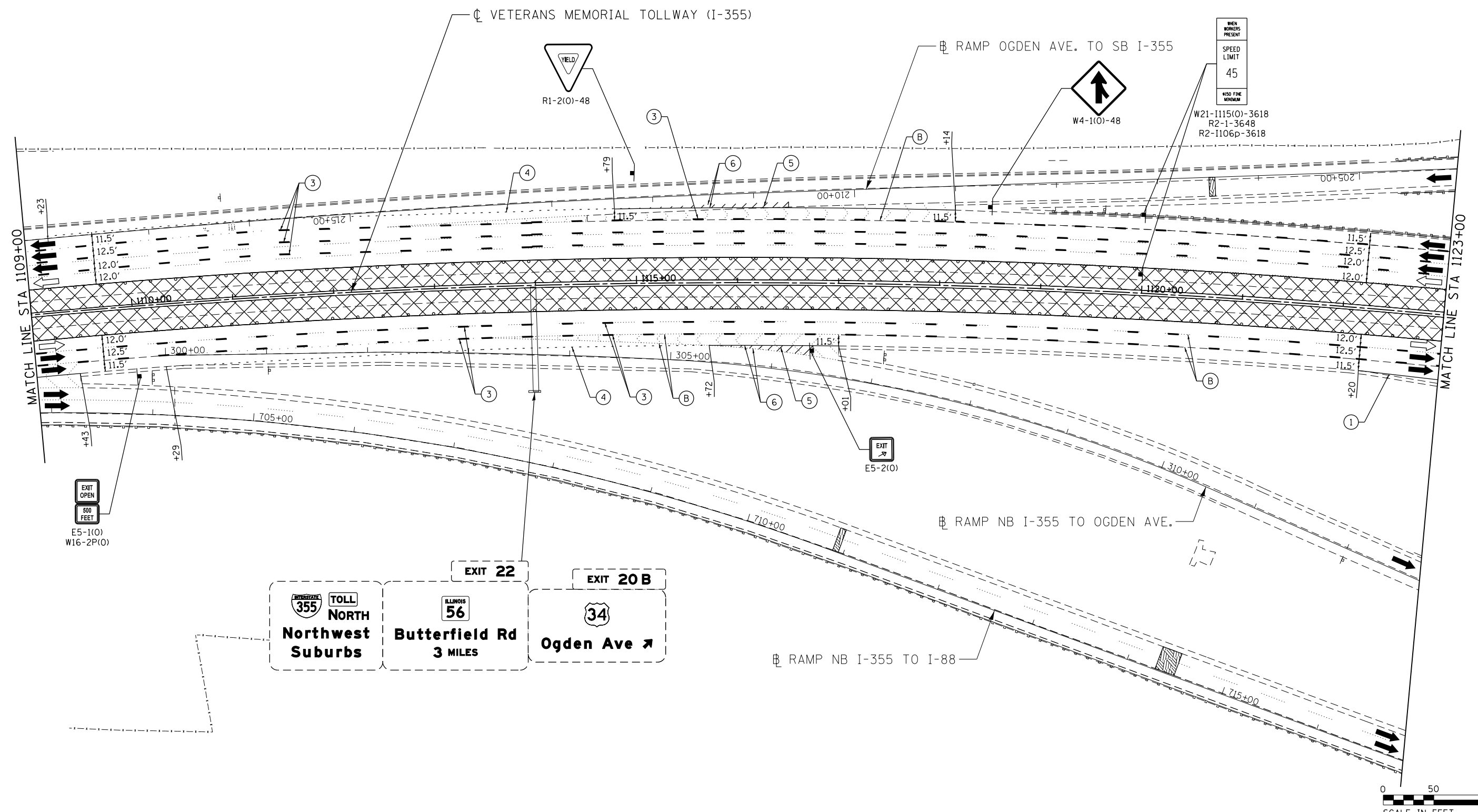
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 1095+00 - STA 1109+00
 MOT-149
 DRAWING NO. 198 OF 1517

Projects\2016\20161616 - Veterans Memorial Tollway\Drawings\Current Drawings Files\4255\Civil\Sheet\255-akt-no12-REL038.dgn



MOT PLAN LEGEND:

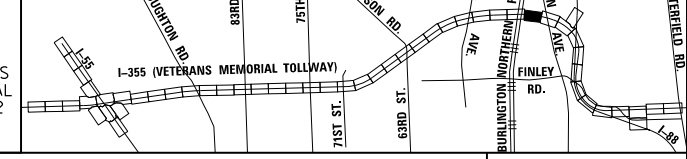
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



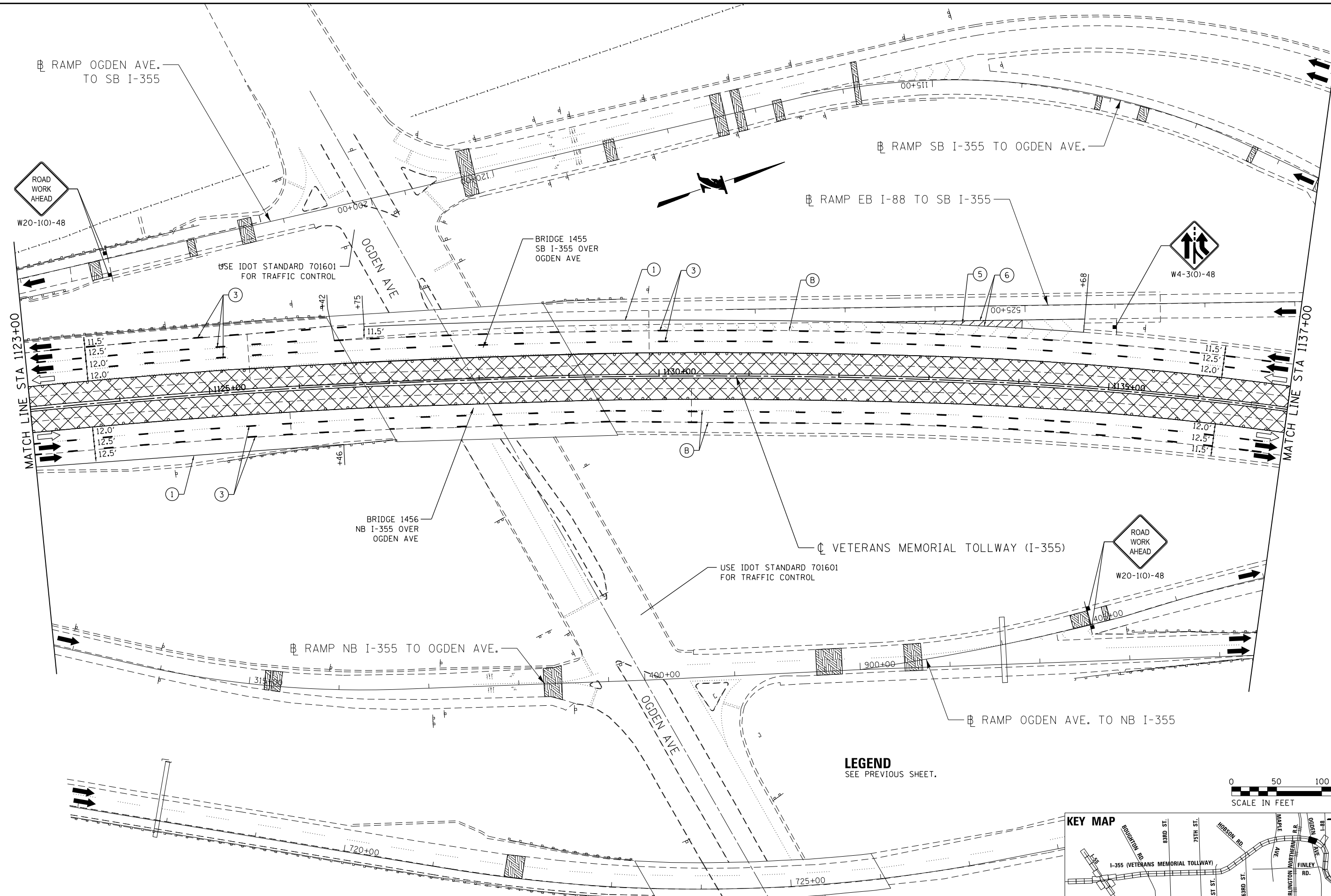
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 1109+00 - STA 1123+00

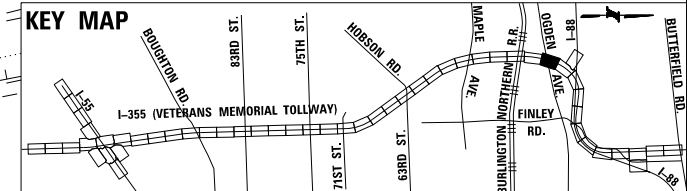
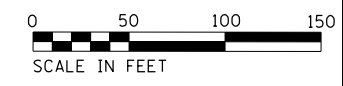
MOT-150
 DRAWING NO.
 199 OF 1517

P:\proj\p01\primera\chicago\p01\RR01\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\4255-ah-12-REL031.dgn

P:\projects\2016\20161616 - Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\255-ah-102-REL.032.dgn



LEGEND
SEE PREVIOUS SHEET.



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

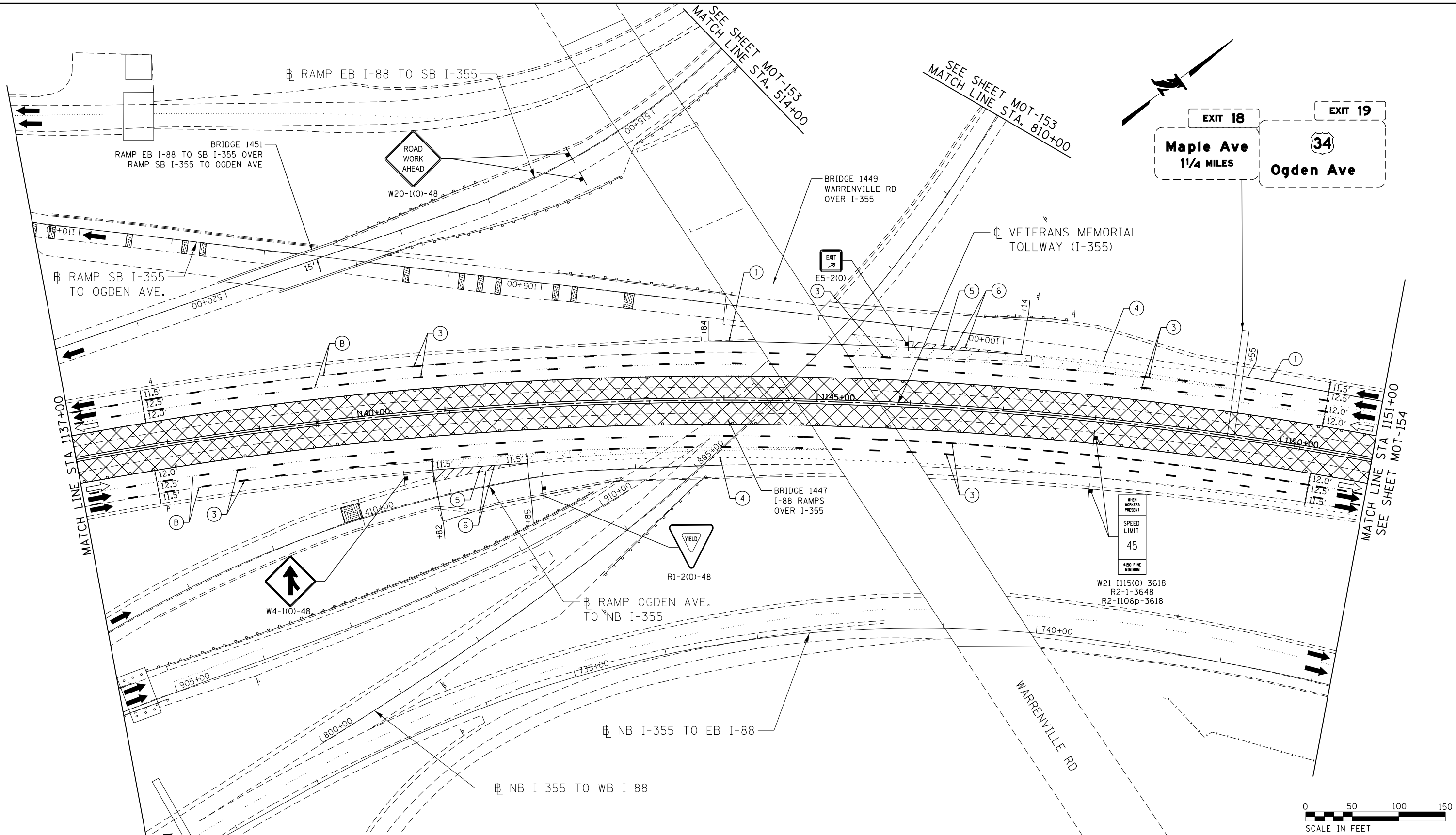


NO.	DATE	REVISIONS	
		DESCRIPTION	

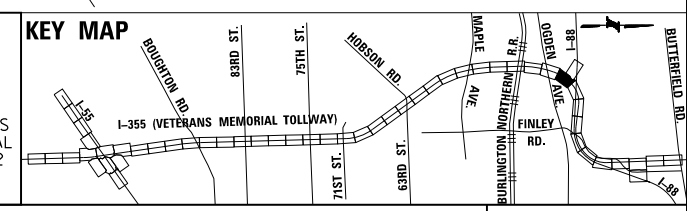
CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 1123+00 - STA 1137+00

MOT-151
 DRAWING NO.
 200 OF 1517

Projects\2016\20161616 - Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\4255-ah-12-REL\033.dgn
 p:\proj\pamarr\primera\schicagocamp\PRDD\Documents\01\Projects\2016\20161616 - Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\4255-ah-12-REL\033.dgn



MOT PLAN LEGEND:		REVISIONS	
	CONSTRUCTION WORK ZONE	NO.	DATE
	PORT. CHANGEABLE MESSAGE SIGN		
	DIRECTION OF TRAFFIC FLOW		
	DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS		
	CONSTRUCTION SIGN		
	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)	①	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
	TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)	②	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
	EXISTING PAVEMENT MARKING	③	PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
	WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)	④	PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)
	PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)	⑤	PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

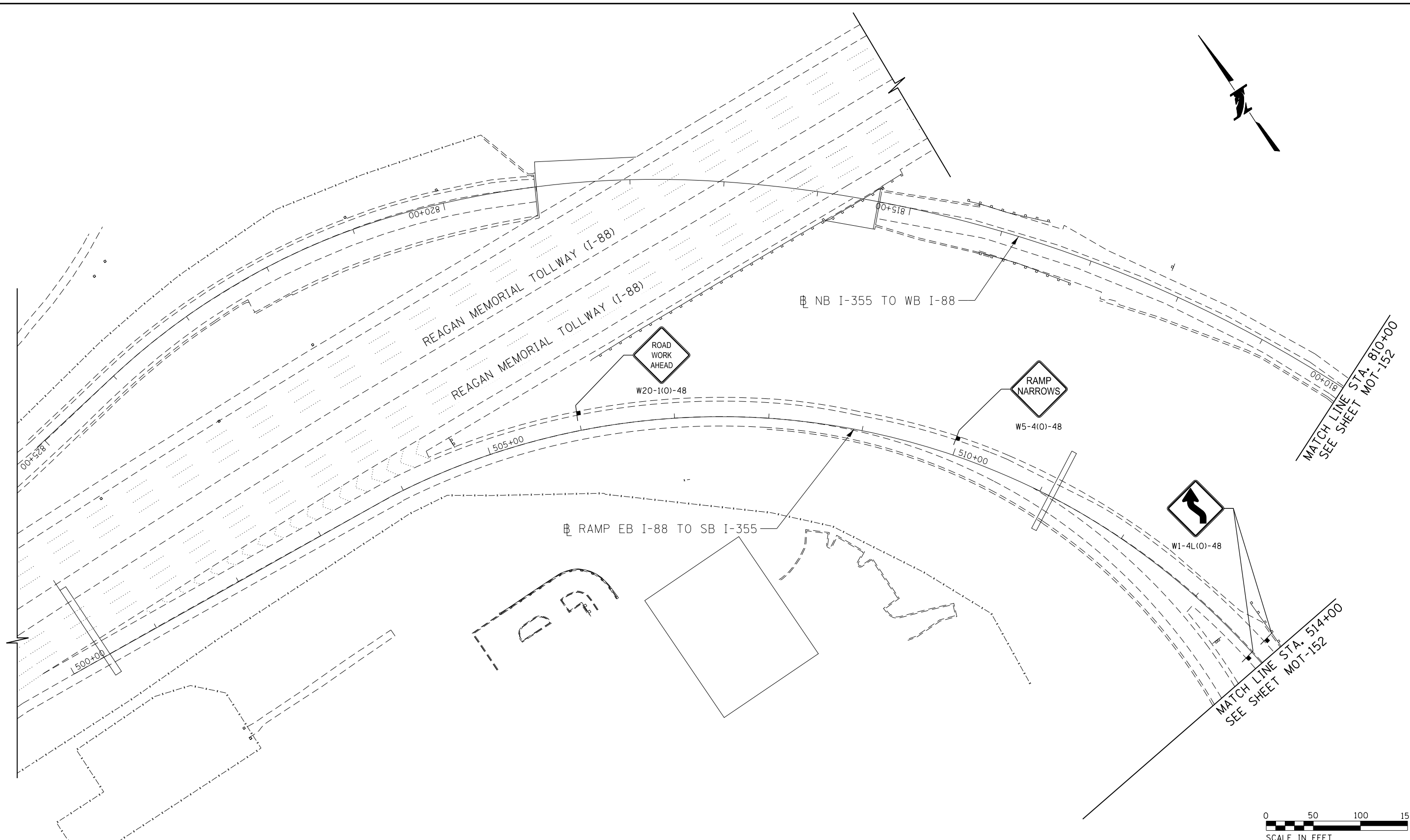


REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 1137+00 - STA 1151+00
 MOT-152
 DRAWING NO.
 201 OF 1517

Scale: 0 50 100 150 SCALE IN FEET

P:\projects\2018\20181616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\255-ah-102-REL060.dgn



MOT PLAN LEGEND:

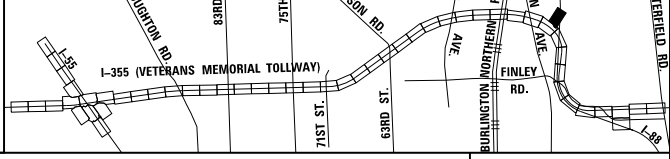
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP

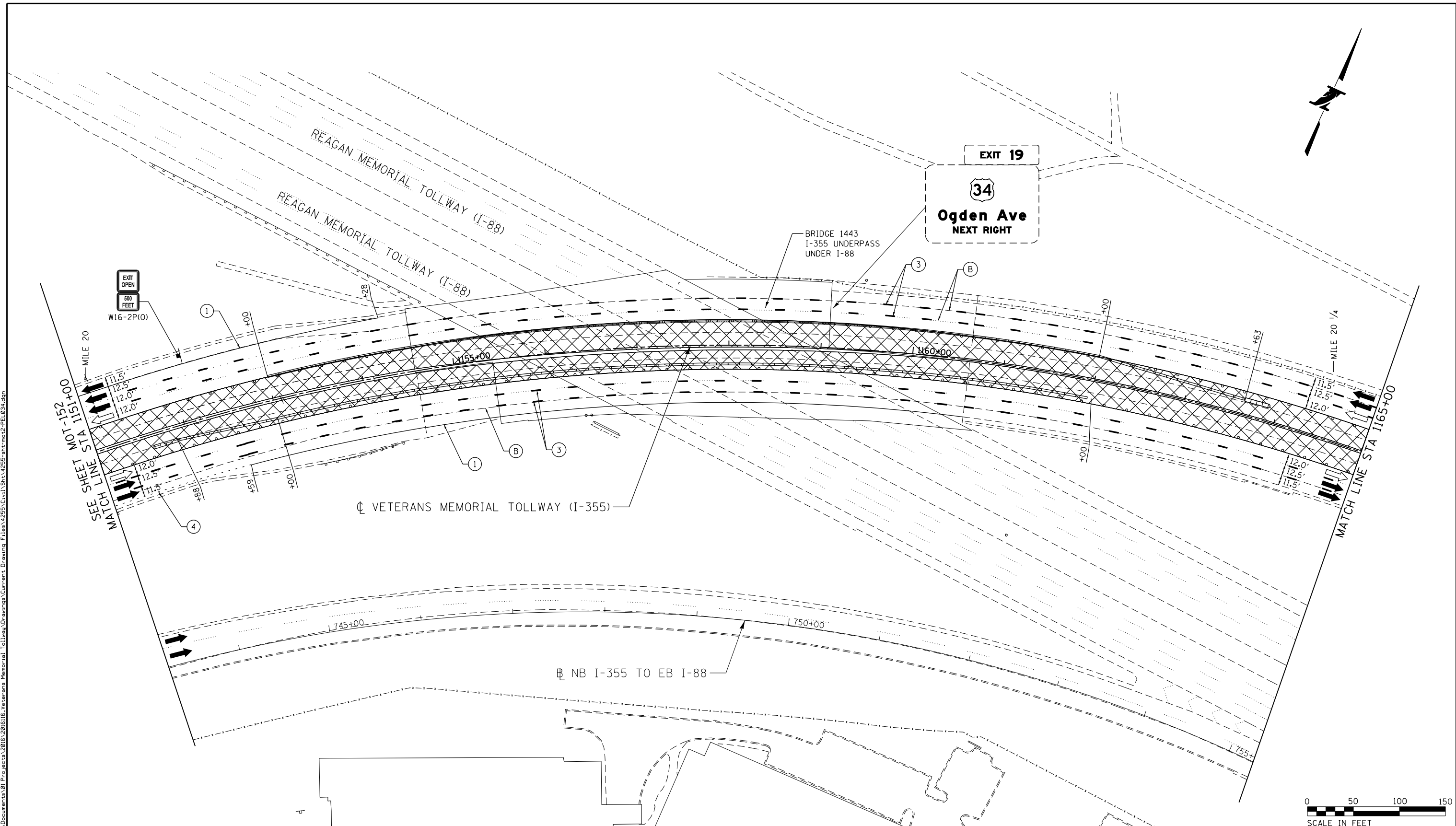


DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255	MOT-153
MOT STAGE 2	DRAWING NO.
STA 500+00 - STA 514+00	202 OF 1517



MOT PLAN LEGEND:

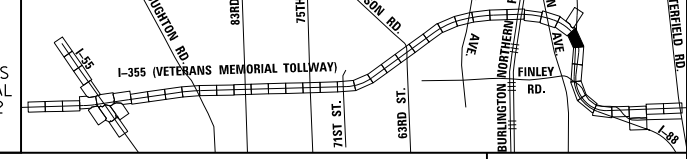
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

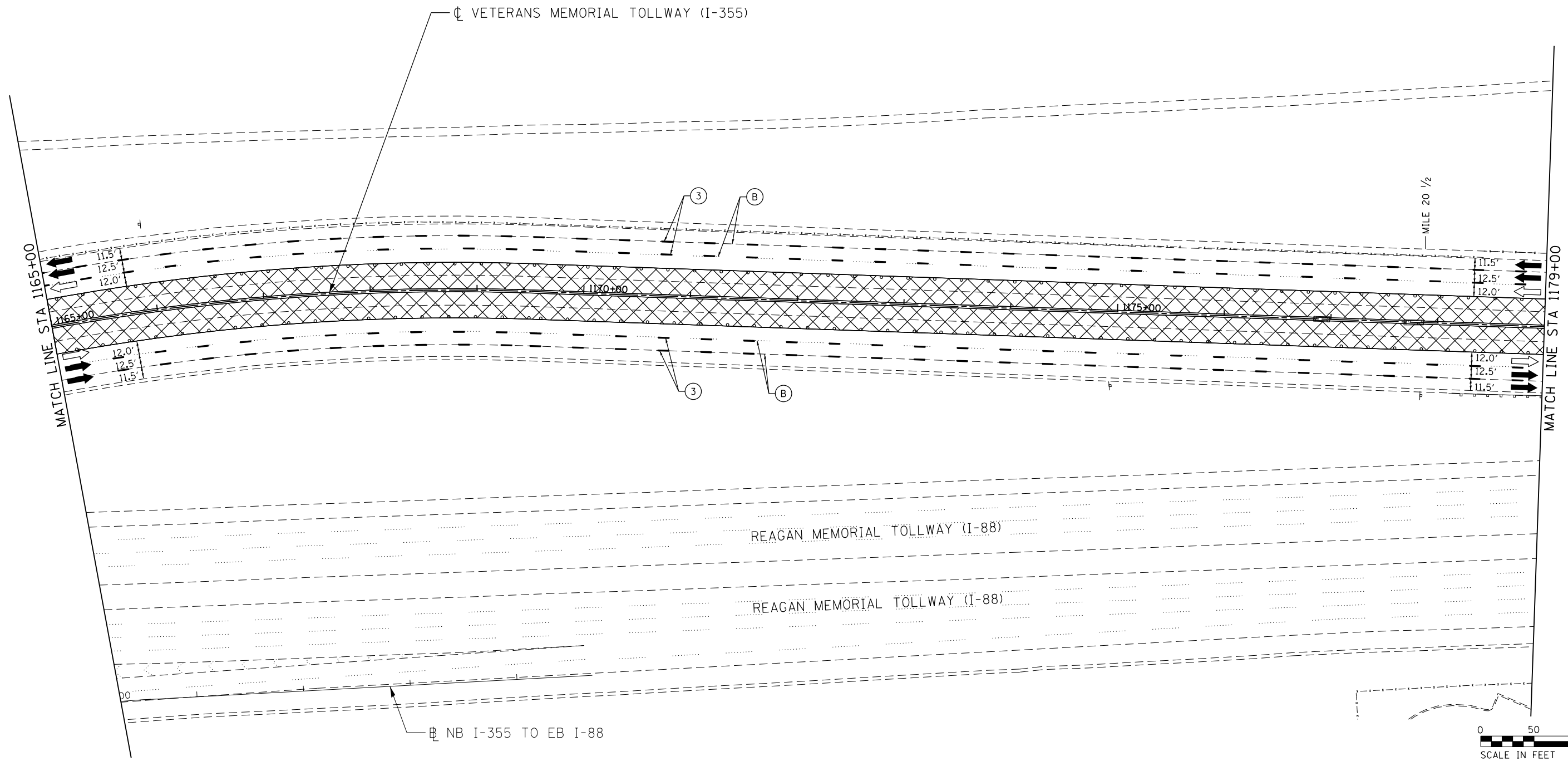


REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 1151+00 - STA 1165+00

MOT-154
 DRAWING NO. 203 OF 1517

P:\proj\p01\primera\chicago\p01\p01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\255-ah-12-REL\034.dgn



MOT PLAN LEGEND:

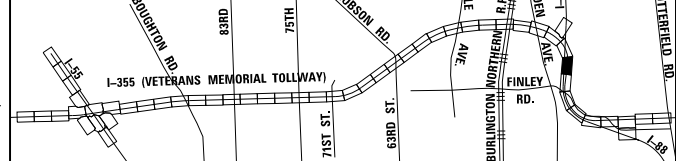
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP

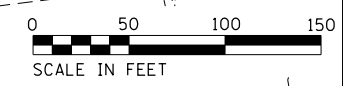
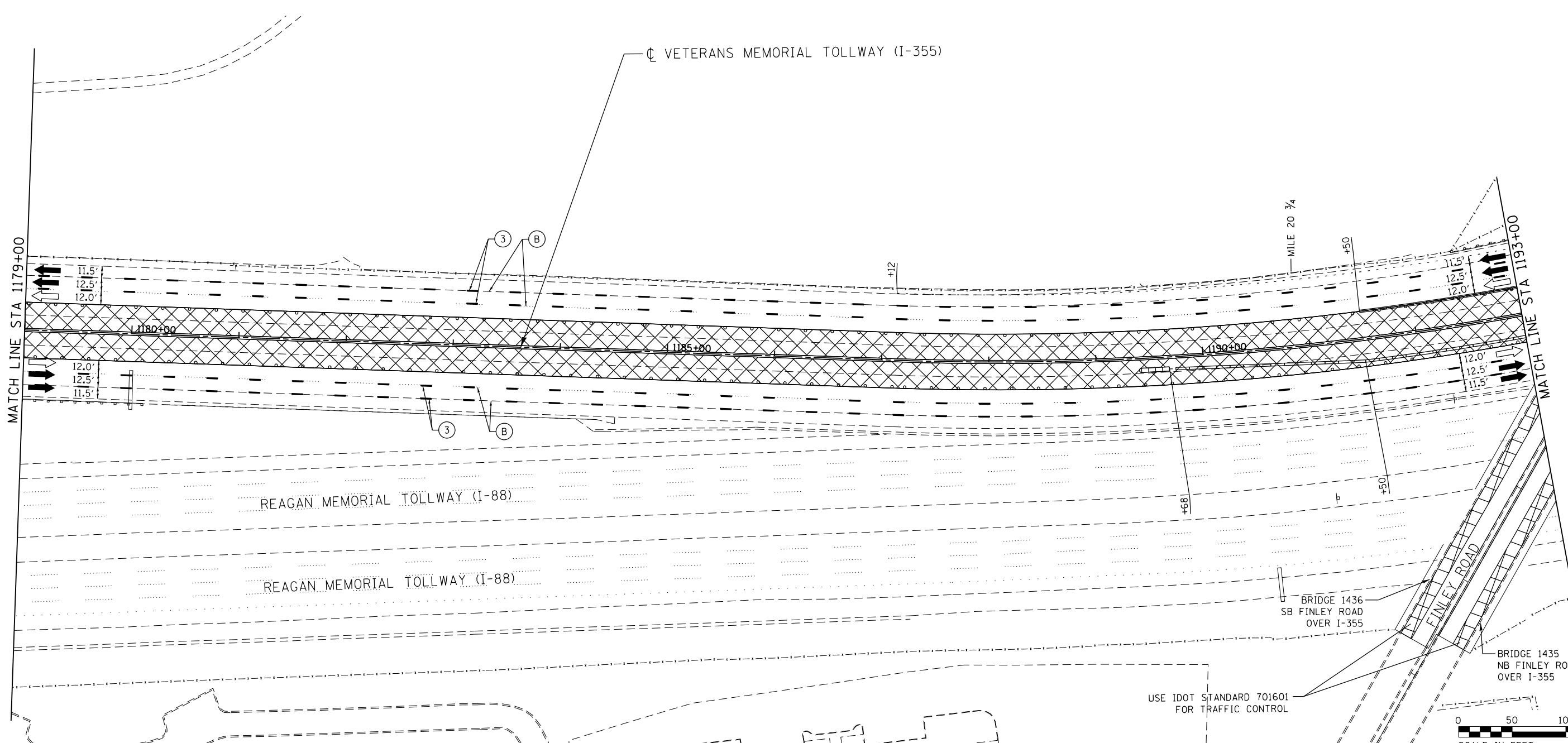


DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 1165+00 - STA 1179+00
 MOT-155
 DRAWING NO. 204 OF 1517



MOT PLAN LEGEND:

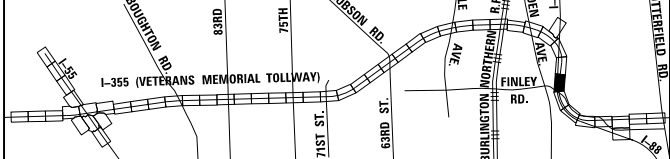
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



P:\proj\pman\01\primera\chicago\comp\PRD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings Files\4255\Civil\Sheet\4255-ahb-no12-REL036.dgn

DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



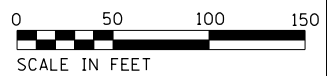
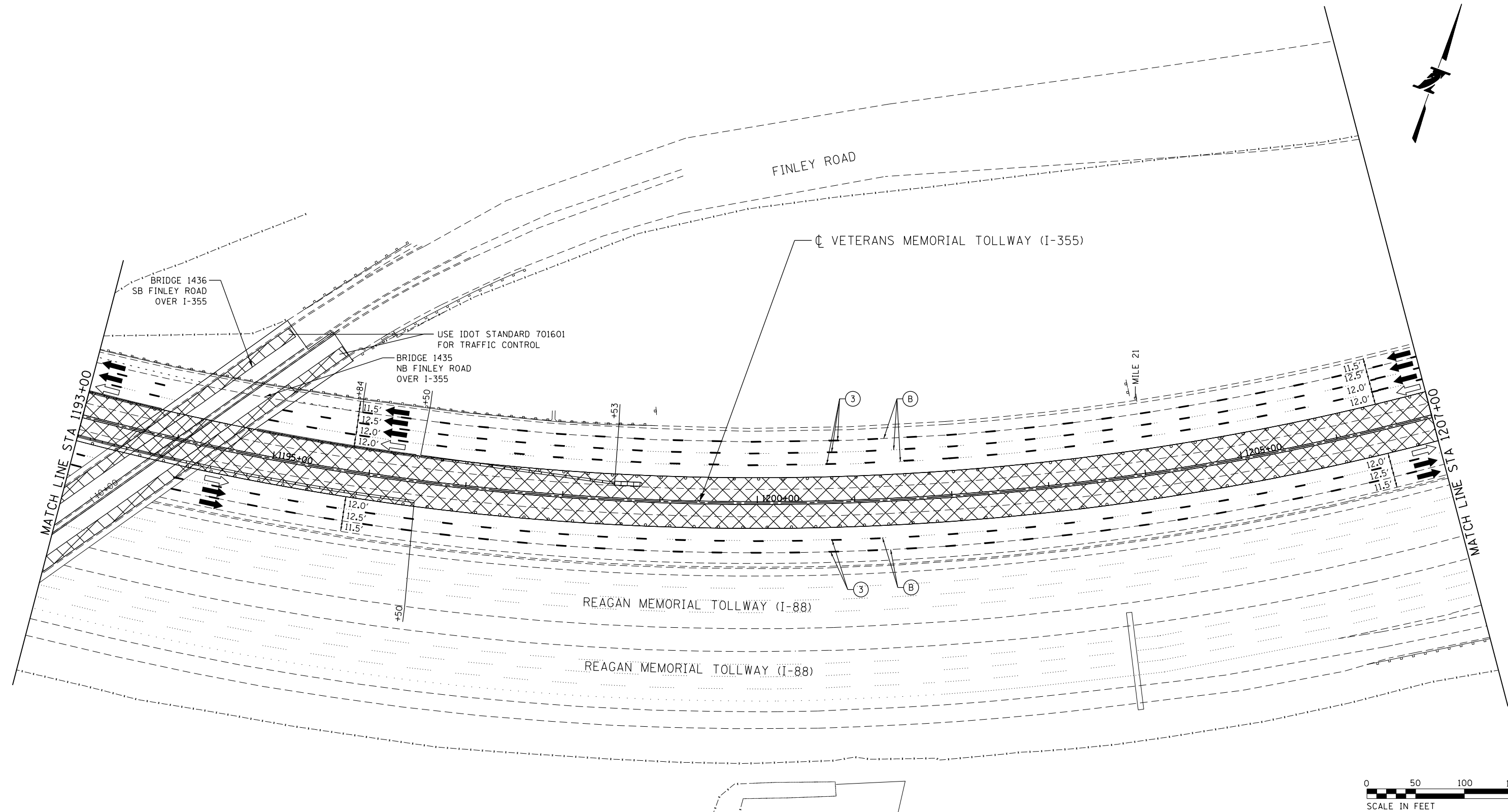
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 1179+00 - STA 1193+00

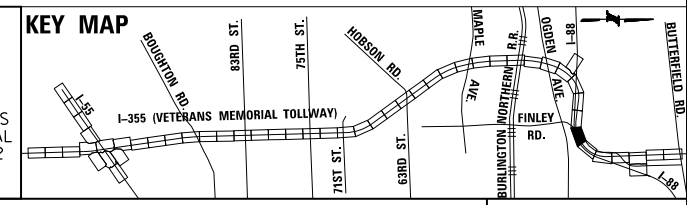
MOT-156
 DRAWING NO.
 205 OF 1517

P:\projects\2018\20181616_Veterans Memorial Tollway\Drawings\Current Drawings\Finley\2018-RR-16-4255-akt-mot-157.dwg



MOT PLAN LEGEND:		REVISIONS	
CONSTRUCTION WORK ZONE	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)	①	PAVEMENT MARKING PLACED IN PREVIOUS STAGE
PORT. CHANGEABLE MESSAGE SIGN	TYPE III BARRICADE WITH STEADY BURNING LIGHT	②	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
DIRECTION OF TRAFFIC FLOW	ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)	③	PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS	(A) EXISTING PAVEMENT MARKING	④	PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
CONSTRUCTION SIGN	(B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)	⑤	PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)
		⑥	PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
			PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)

NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



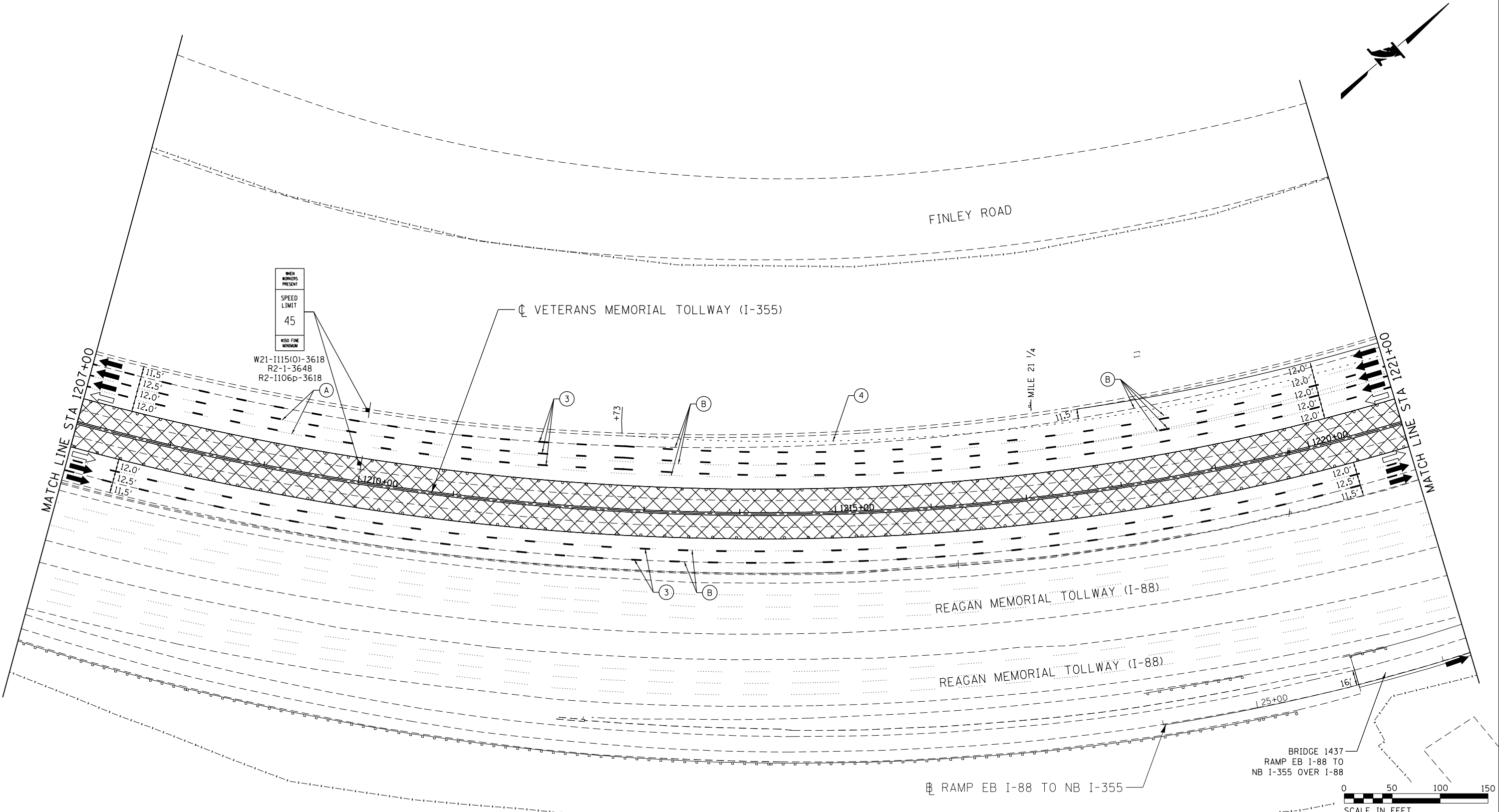
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 1193+00 - STA 1207+00
 MOT-157
 DRAWING NO. 206 OF 1517

P:\proj\p01\primera\chicago\comp\PR001\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Plan\2016-16-4255-akt-no12-REL038.dgn



MOT PLAN LEGEND:

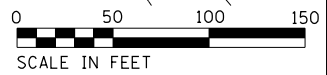
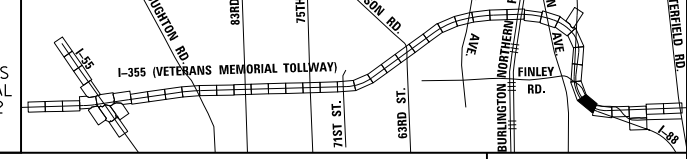
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
 MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

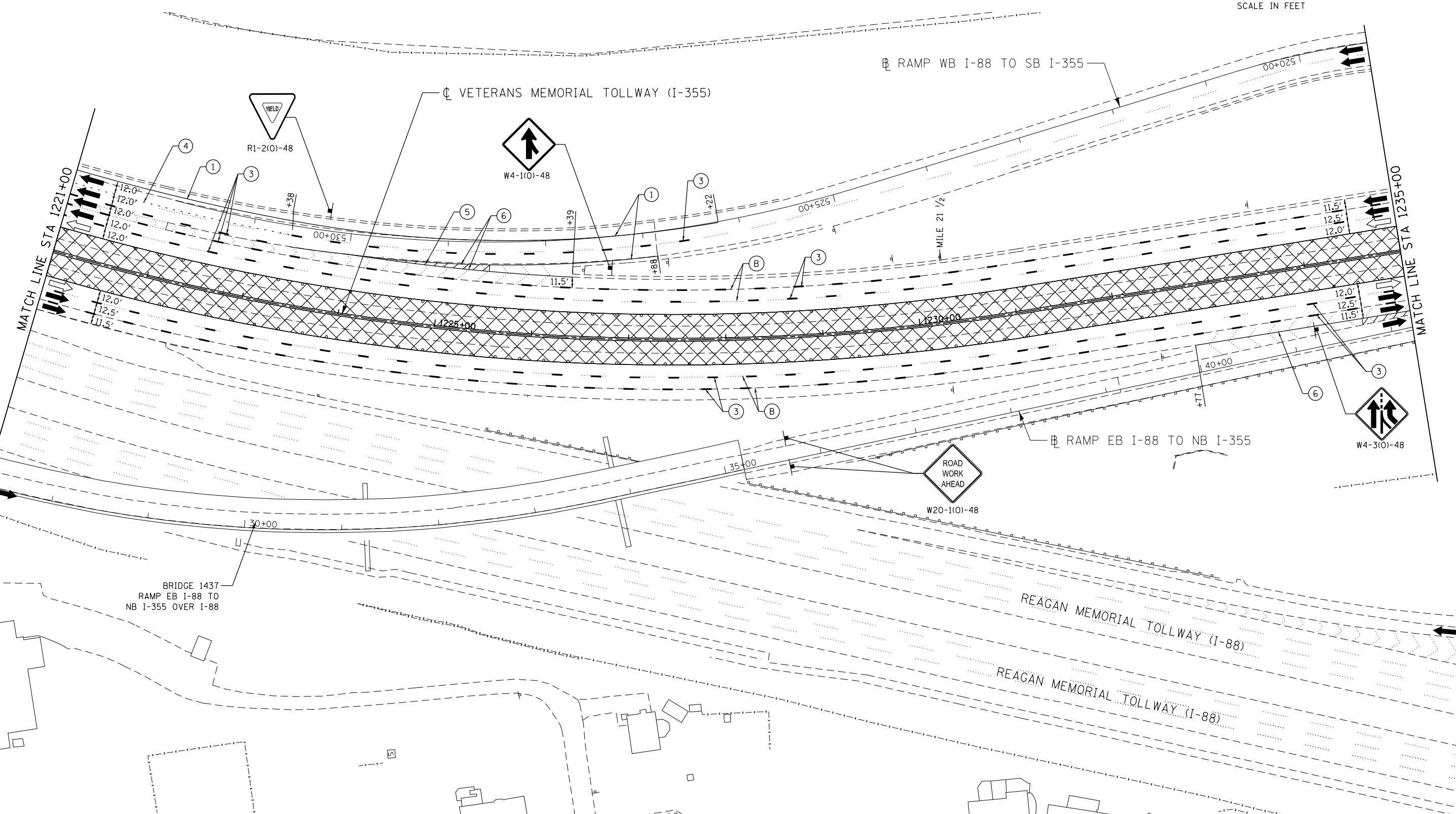
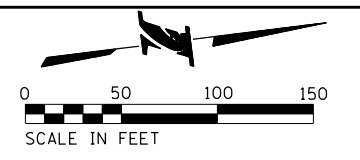


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 1207+00 - STA 1221+00

MOT-158
 DRAWING NO.
 207 OF 1517



MOT PLAN LEGEND:

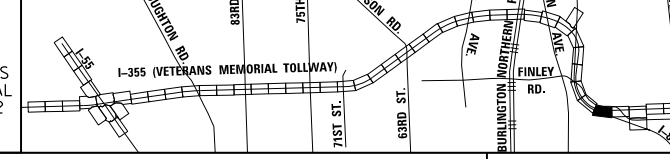
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



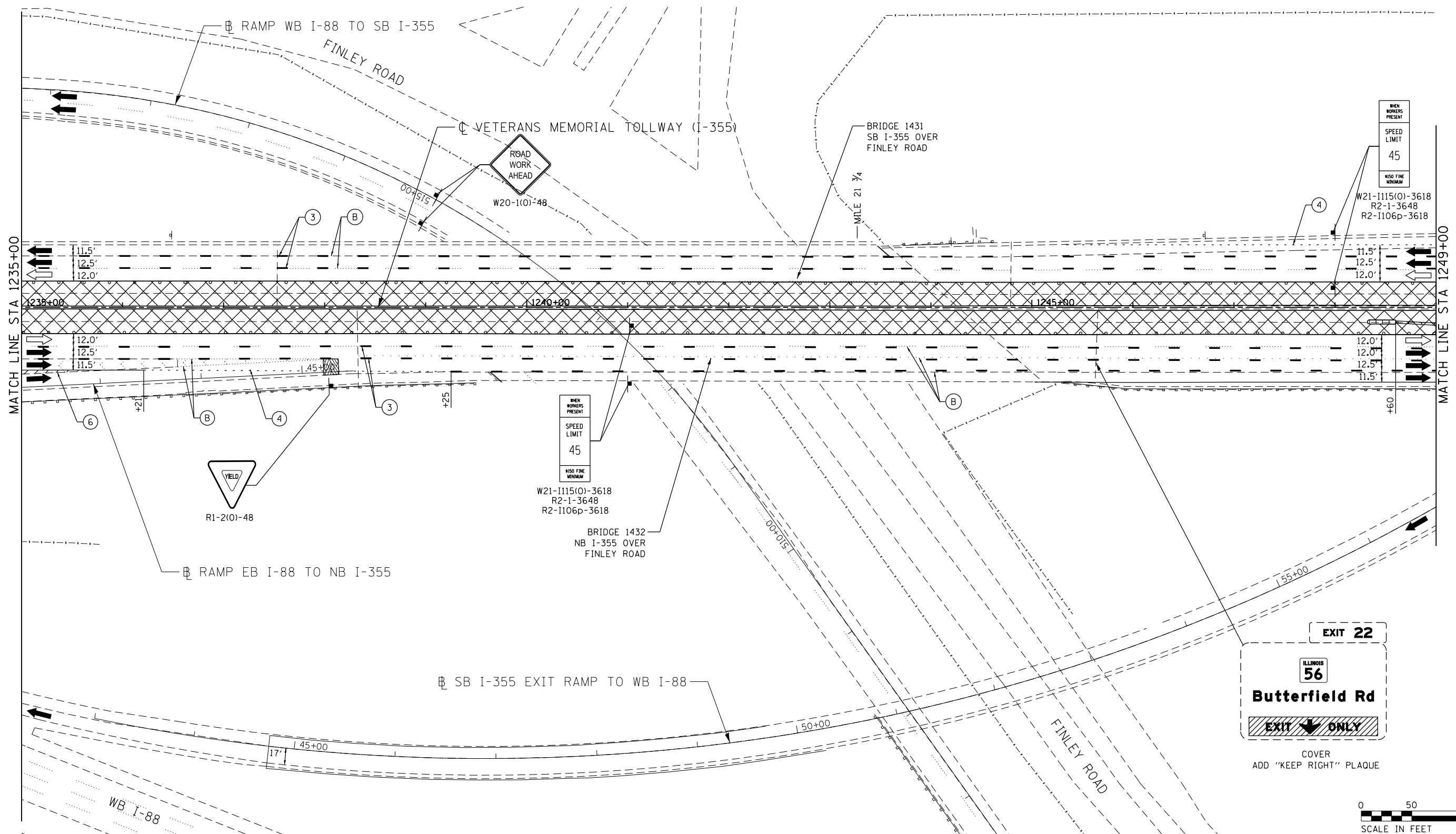
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 1221+00 - STA 1235+00

MOT-159
 DRAWING NO. 208 OF 1517

P:\proj\pman\01\primera\chicago\comp\PRCD\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah1-no12-REL039.dgn

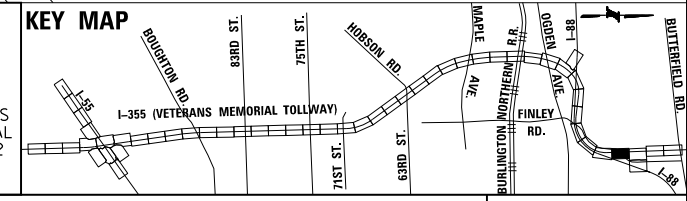


MOT PLAN LEGEND:

- [Cross-hatched box] CONSTRUCTION WORK ZONE
- [Square with X] PORT. CHANGEABLE MESSAGE SIGN
- [Arrow] DIRECTION OF TRAFFIC FLOW
- [Arrow with bar] DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- [Vertical line with bar] CONSTRUCTION SIGN
- [T-shaped symbol] TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- [T-shaped symbol with bar] TYPE III BARRICADE WITH STEADY BURNING LIGHT
- [Circle with A] EXISTING PAVEMENT MARKING
- [Circle with B] WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- [Circle with C] PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- [Circle with 1] PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- [Circle with 2] PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- [Circle with 3] PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- [Circle with 4] PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)
- [Circle with 5] PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
- [Circle with 6] PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)

NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

REVISIONS		
NO.	DATE	DESCRIPTION



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



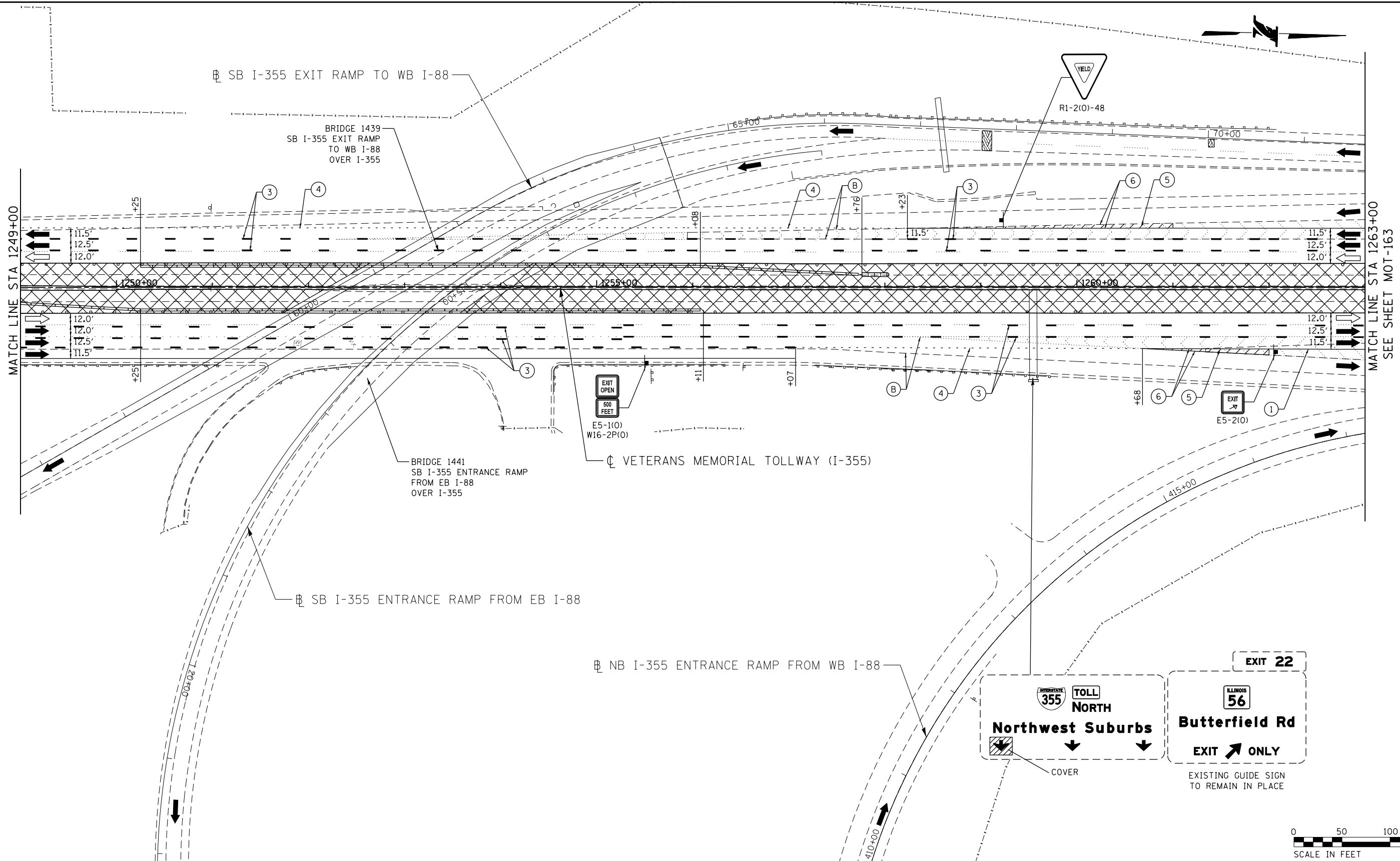
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 1235+00 - STA 1249+00

MOT-160
 DRAWING NO.
 209 OF 1517

P:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\4255-ah-12-REL\0406.dgn

P:\projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\CV1\Sheet\4255-ah-12-REL041.dgn
 Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\CV1\Sheet\4255-ah-12-REL041.dgn



MATCH LINE STA 1249+00

MATCH LINE STA 1263+00
SEE SHEET MOT-163

MATCH LINE STA 313+00
SEE SHEET MOT-162

MOT PLAN LEGEND:

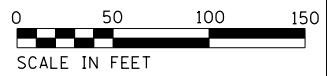
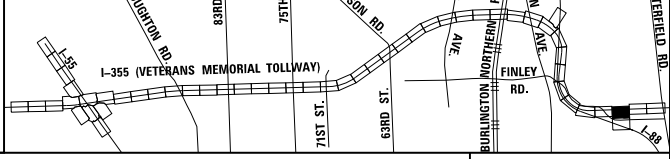
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2
 STA 1249+00 - STA 1263+00

MOT-161
 DRAWING NO.
 210 OF 1517

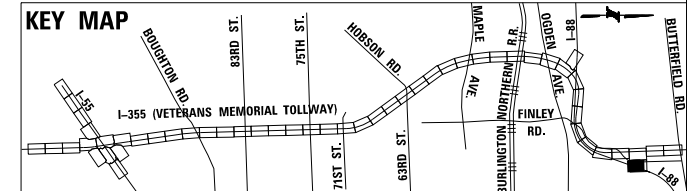
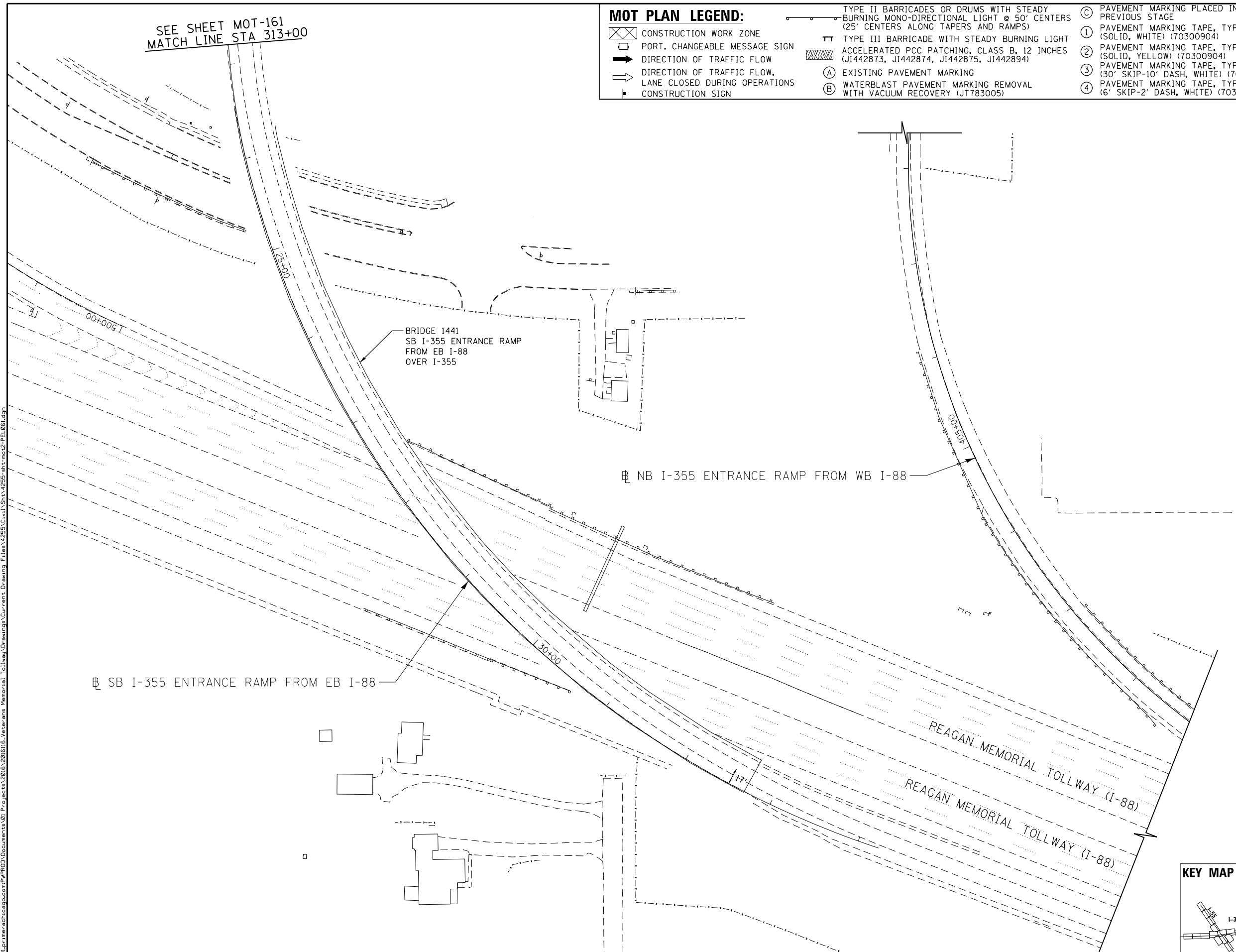
SEE SHEET MOT-161
MATCH LINE STA 313+00

MOT PLAN LEGEND:

- ☒ CONSTRUCTION WORK ZONE
- ☐ PORT. CHANGEABLE MESSAGE SIGN
- ➔ DIRECTION OF TRAFFIC FLOW
- ➔ DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- ⊥ CONSTRUCTION SIGN
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- ⊥ TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ▨ ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (J1442873, J1442874, J1442875, J1442894)
- Ⓐ EXISTING PAVEMENT MARKING
- Ⓑ WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- Ⓒ PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- ① PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- ② PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- ③ PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- ④ PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- ⑤ PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - ⑥ PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE,
ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

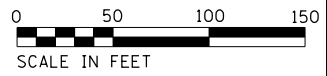
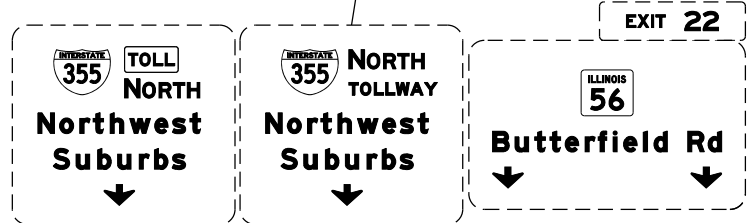
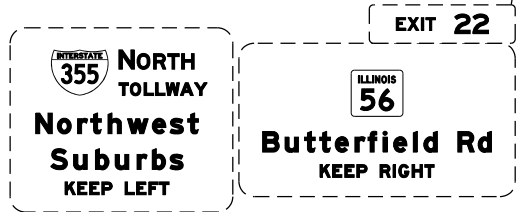
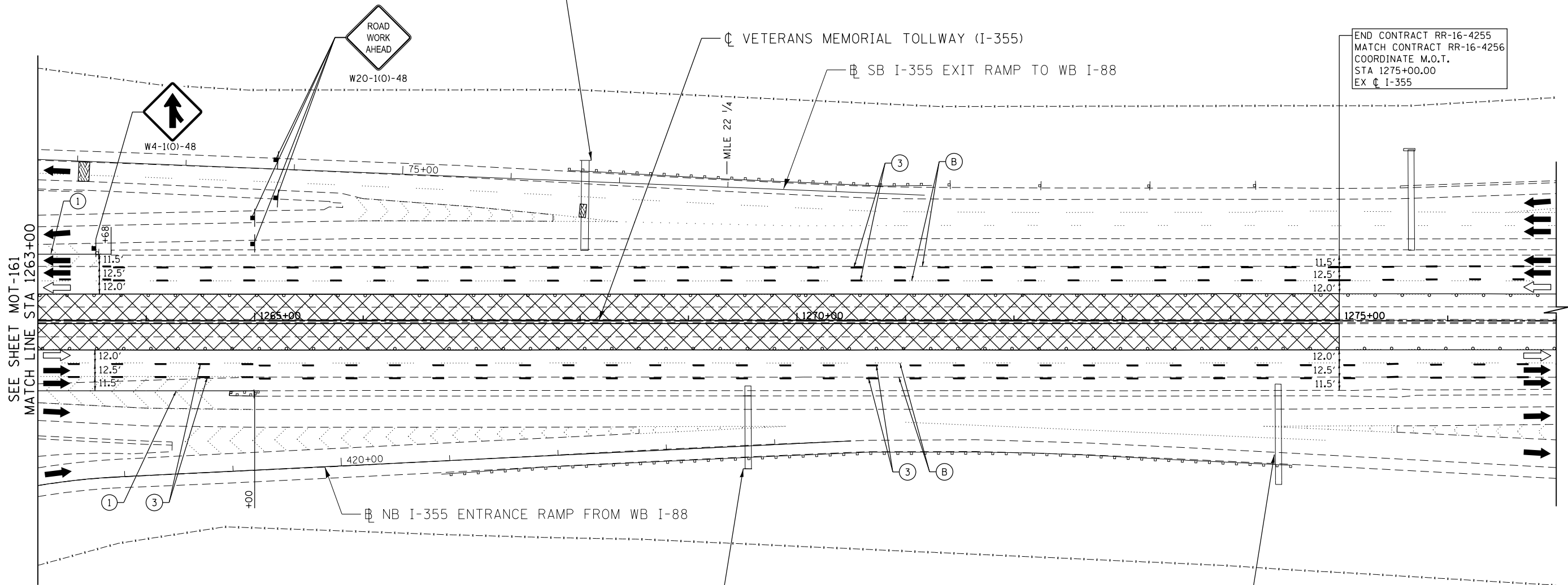
CONTRACT NO. RR-16-4255
MOT STAGE 2
STA 400+00 - STA 409+18.85

MOT-162
DRAWING NO.
211 OF 1517

P:\proj\p16\primera\schicgo\comp\PRD\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\cvt\1\Sheet\4255-ehf-ma12-REL061.dgn



END CONTRACT RR-16-4255
MATCH CONTRACT RR-16-4256
COORDINATE M.O.T.
STA 1275+00.00
EX C I-355



MOT PLAN LEGEND:

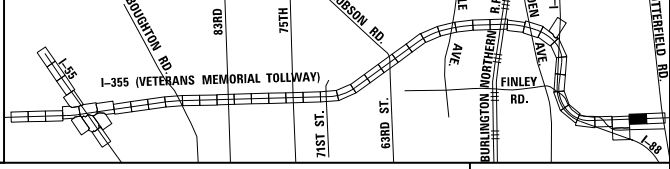
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



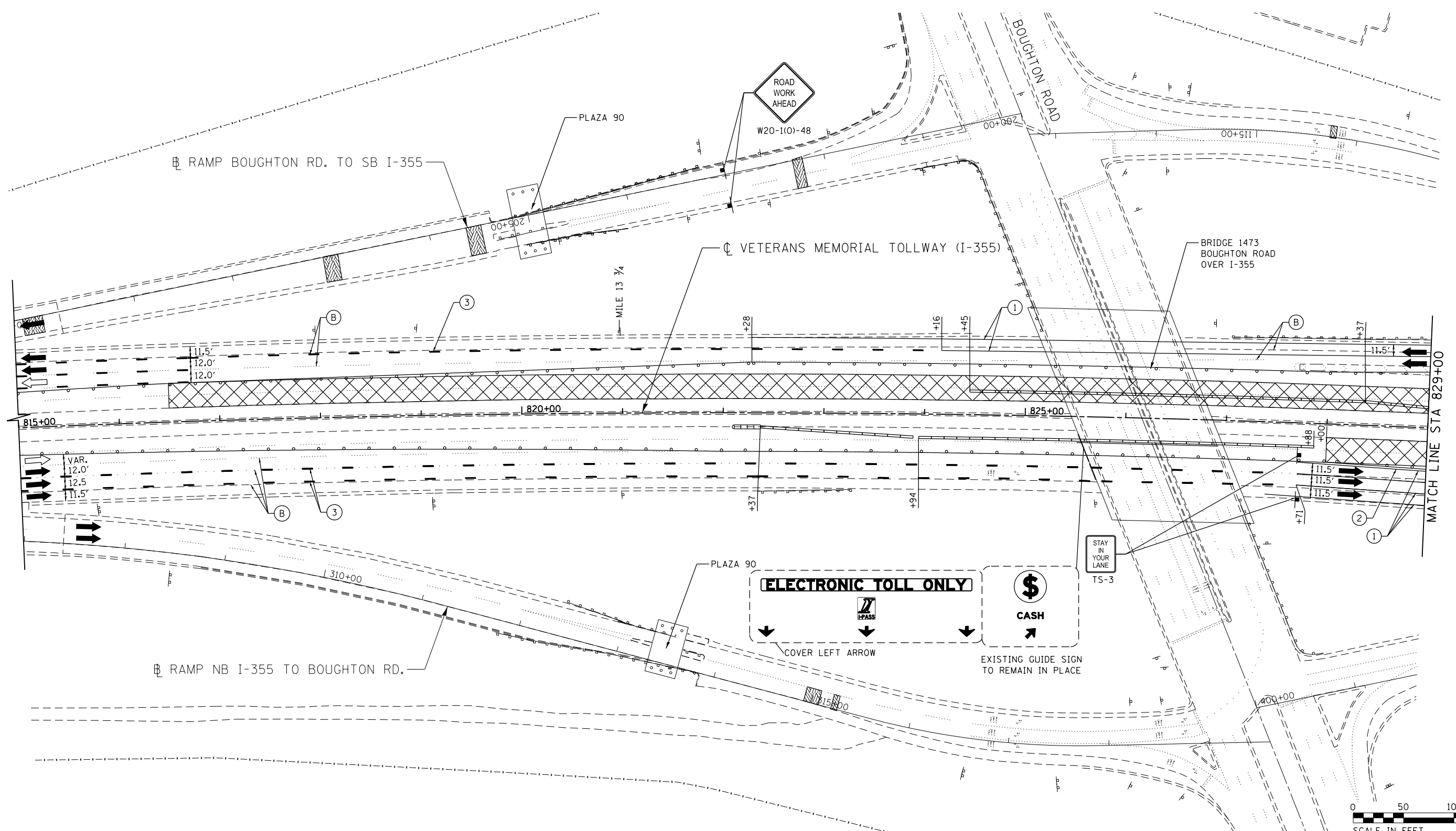
DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT STAGE 2
STA 1263+00 - STA 1277+00

MOT-163
DRAWING NO. 212 OF 1517



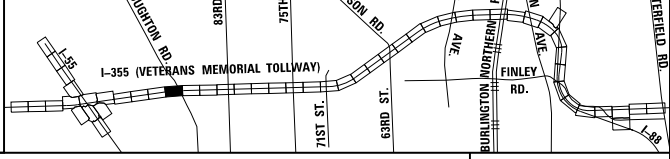
C:\p01\p01\primera\chicago\p01\p01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\255-ah-1020-PEL010.dgn

MOT PLAN LEGEND:

- ▨ CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- ➔ DIRECTION OF TRAFFIC FLOW
- ➔ DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- ⊥ CONSTRUCTION SIGN
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- ⊥ TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ▨ ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- (A) EXISTING PAVEMENT MARKING
- (B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
- (C) PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- (1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- (2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- (3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- (4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)
- (5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
- (6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)

NOTE: MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP

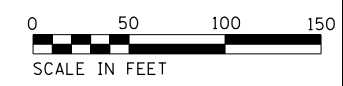
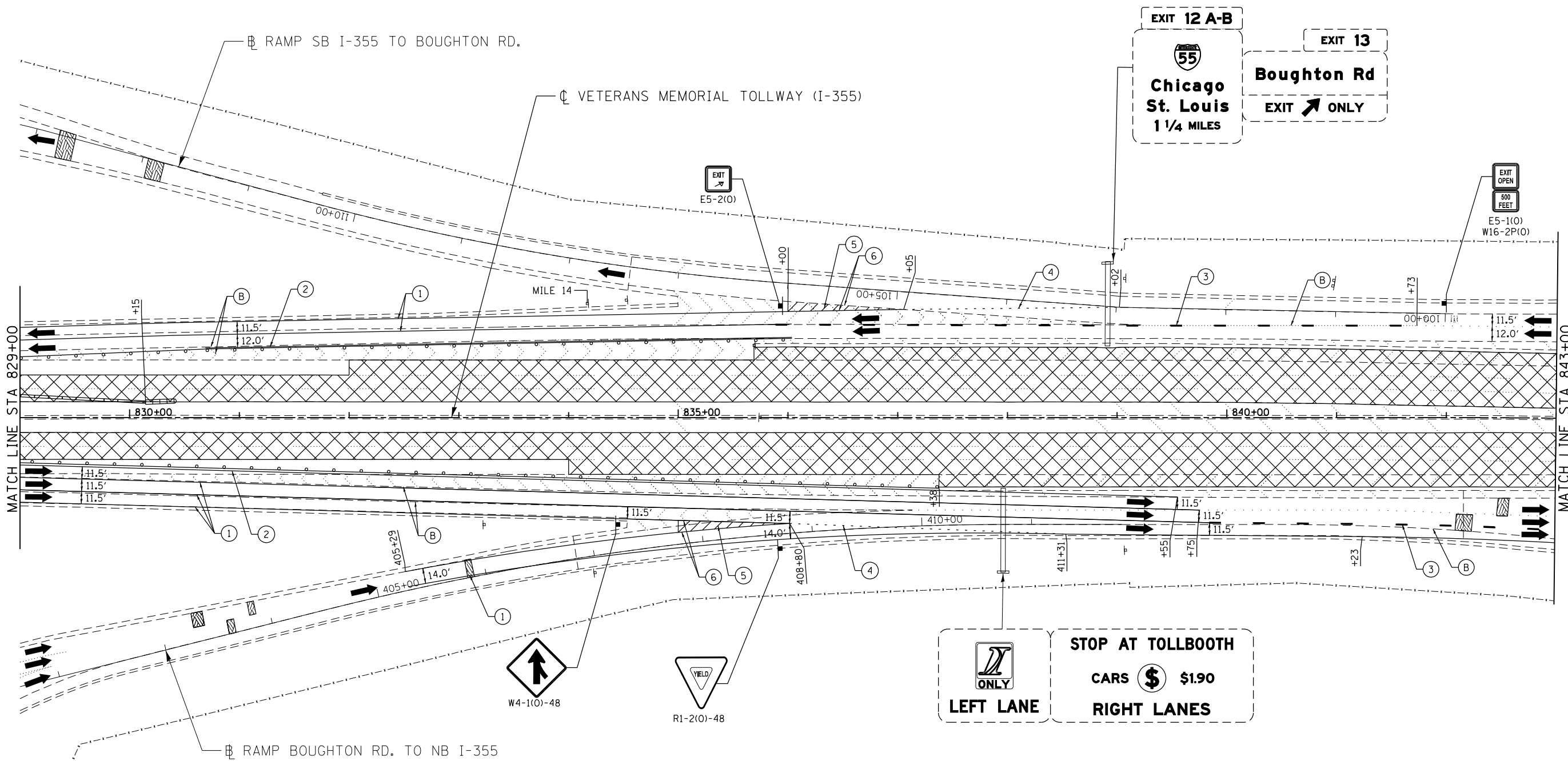
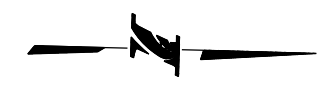


DRAWN BY MAL DATE 3/11/2018
CHECKED BY MPV DATE 3/11/2018



REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
MOT STAGE 2A
STA 815+00 - STA 829+00
MOT-164
DRAWING NO. 213 OF 1517



MOT PLAN LEGEND:

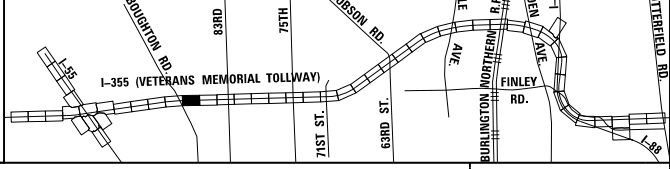
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



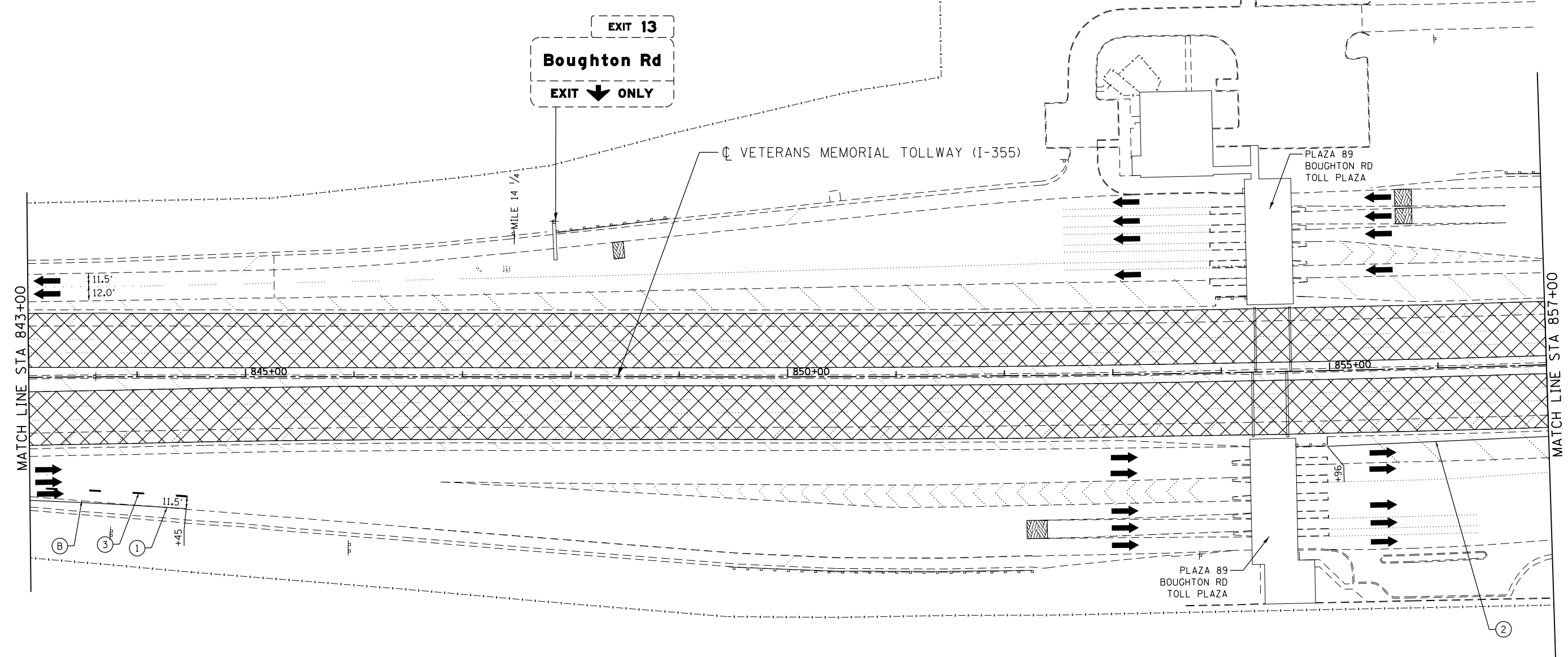
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

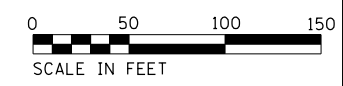
CONTRACT NO. RR-16-4255
 MOT STAGE 2A
 STA 829+00 - STA 843+00

MOT-165
 DRAWING NO.
 214 OF 1517

Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings Files\4255\Civil\Sheet\255-ah-mot2a-PEL01.dgn
 P:\proj\pman01\primera\chicago\comp\PR00\Documents\01\Projects\2016\20161616-Veterans Memorial Tollway\Drawings\Current Drawings Files\4255\Civil\Sheet\255-ah-mot2a-PEL01.dgn

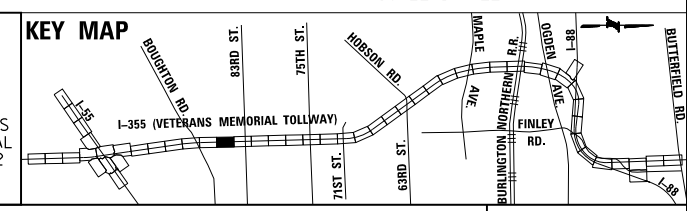


P:\proj\p16m\primera\chicago\proj\RR01\Documents\01\Projects\2016\20161616 - Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\255-akt-no20-PEL012.dgn



MOT PLAN LEGEND:	
CONSTRUCTION WORK ZONE	TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
PORT. CHANGEABLE MESSAGE SIGN	TYPE III BARRICADE WITH STEADY BURNING LIGHT ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
DIRECTION OF TRAFFIC FLOW	(A) EXISTING PAVEMENT MARKING
DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS	(B) WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)
CONSTRUCTION SIGN	(C) PAVEMENT MARKING PLACED IN PREVIOUS STAGE
	(1) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
	(2) PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
	(3) PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
	(4) PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)
	(5) PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
	(6) PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)

NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.



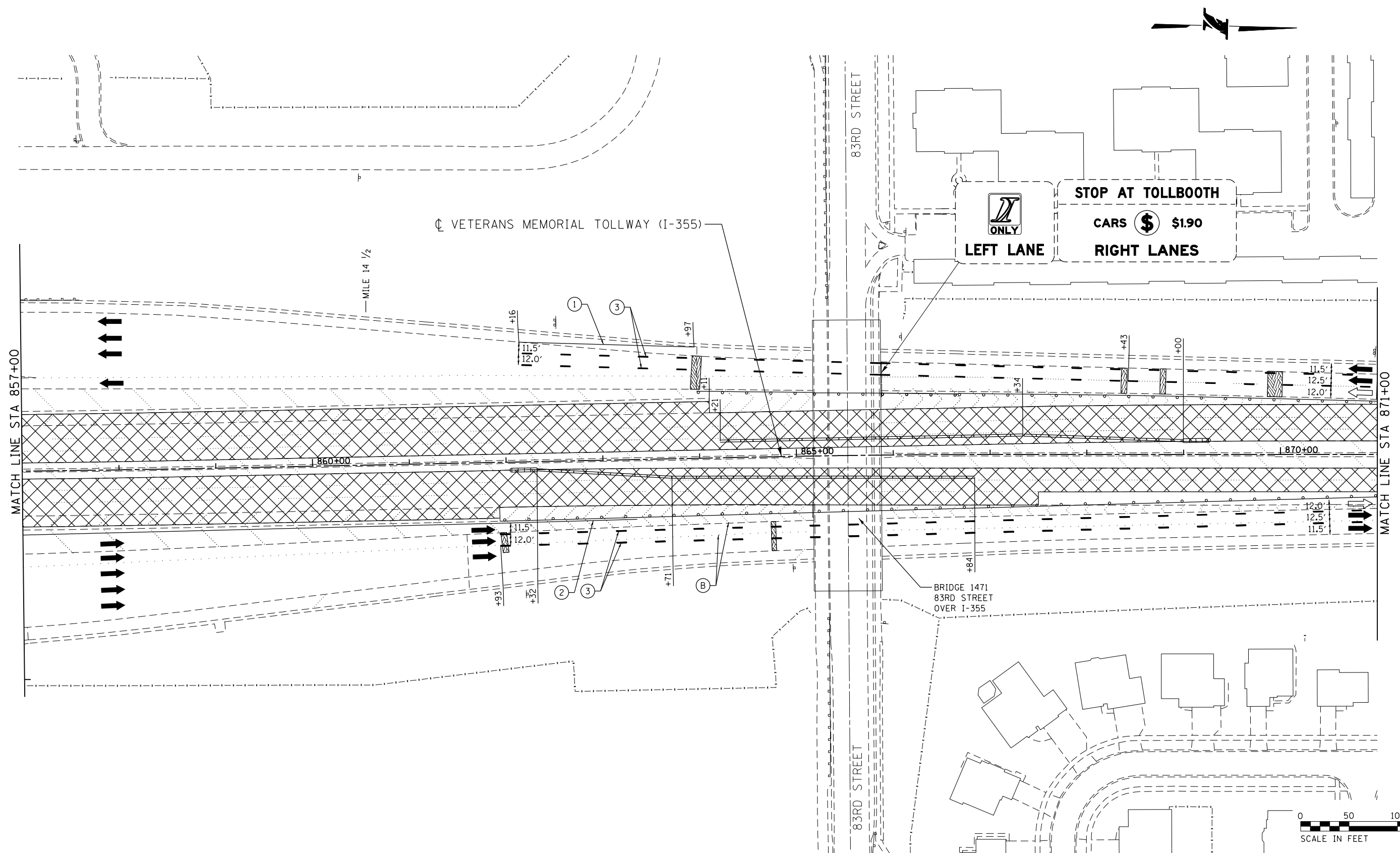
DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2A
 STA 843+00 - STA 857+00

MOT-166
 DRAWING NO. 215 OF 1517



P:\proj\p1601\primera\chicago\comp\PR001\Documents\01_P\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current Drawings\Files\4255\Civil\Sheet\4255-ahb-nota2-PEL013.dgn

MOT PLAN LEGEND:

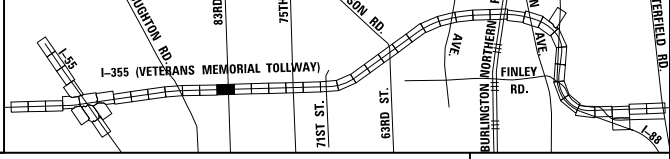
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMP)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018

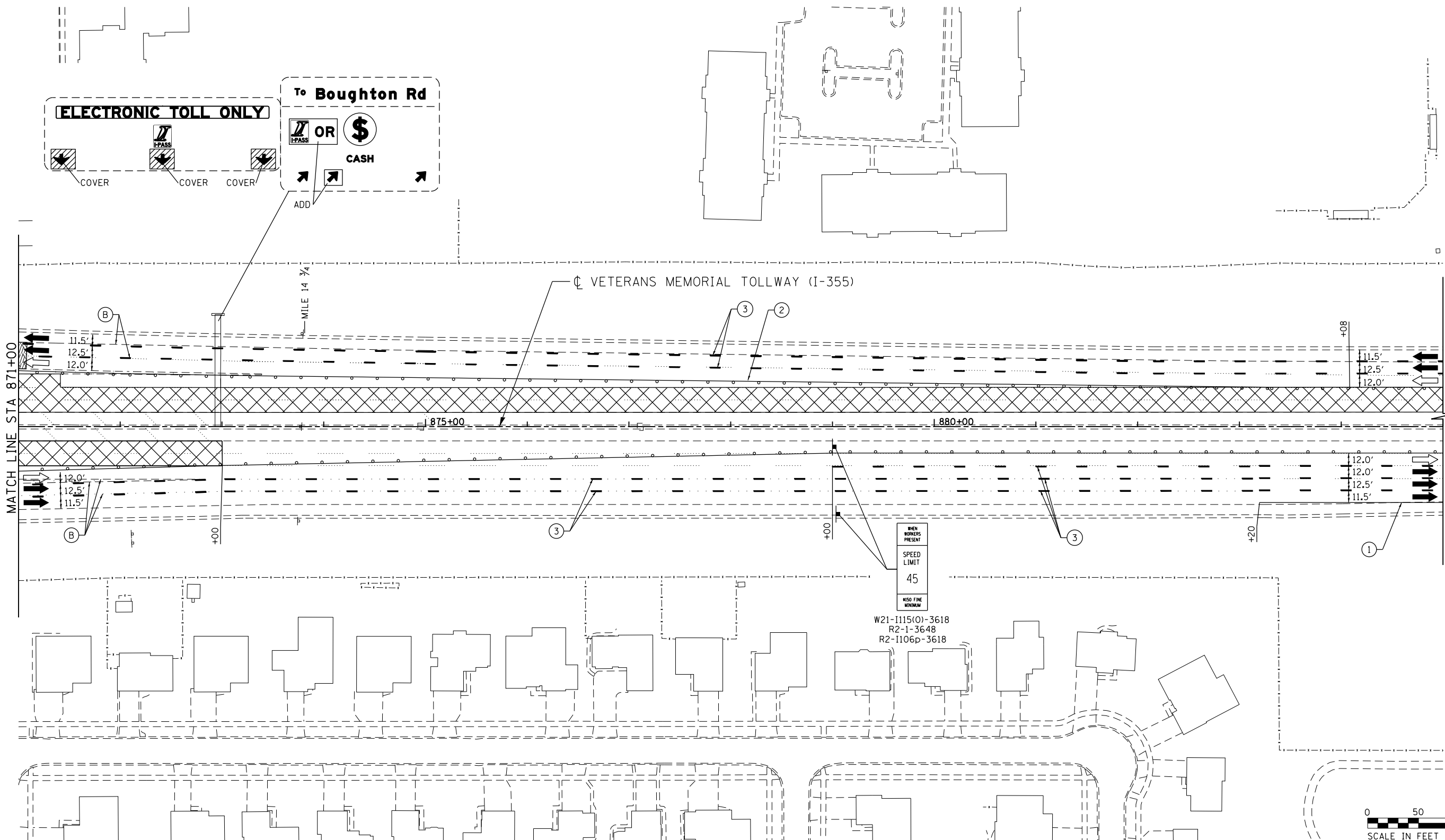


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE,
 ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2A
 STA 857+00 - STA 871+00

MOT-167
 DRAWING NO.
 216 OF 1517



MOT PLAN LEGEND:

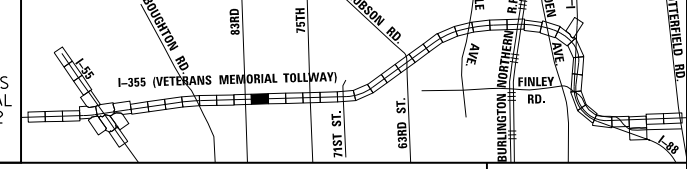
- CONSTRUCTION WORK ZONE
- PORT. CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAFFIC FLOW
- DIRECTION OF TRAFFIC FLOW, LANE CLOSED DURING OPERATIONS
- CONSTRUCTION SIGN

- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING MONO-DIRECTIONAL LIGHT @ 50' CENTERS (25' CENTERS ALONG TAPERS AND RAMPS)
- TYPE III BARRICADE WITH STEADY BURNING LIGHT
- ACCELERATED PCC PATCHING, CLASS B, 12 INCHES (JI442873, JI442874, JI442875, JI442894)
- EXISTING PAVEMENT MARKING
- WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY (JT783005)

- PAVEMENT MARKING PLACED IN PREVIOUS STAGE
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (SOLID, YELLOW) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (30' SKIP-10' DASH, WHITE) (70300904)
- PAVEMENT MARKING TAPE, TYPE IV 4" (6' SKIP-2' DASH, WHITE) (70300904)

- PAVEMENT MARKING TAPE, TYPE IV 12" (CHEVRONS, WHITE) (70300912)
 - PAVEMENT MARKING TAPE, TYPE IV 8" (SOLID, WHITE) (70300908)
- NOTE:
MOT PLANS SHOW TRAFFIC IN POST-OPERATIONS CONFIGURATION. PLEASE REFER TO MOT TYPICAL SECTIONS AND ILLINOIS TOLLWAY STANDARD E2 FOR 1 AND 2 LANE CLOSURES WHEN REQUIRED, AS DICTATED BY MOT TYPICAL SECTIONS.

KEY MAP



DRAWN BY MAL DATE 3/11/2018
 CHECKED BY MPV DATE 3/11/2018



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT NO. RR-16-4255
 MOT STAGE 2A
 STA 871+00 - STA 885+00

MOT-168
 DRAWING NO.
 217 OF 1517

P:\projects\primera\chicago\p312\Documents\01\Projects\2016\20161616_Veterans Memorial Tollway\Drawings\Current\Drawings\Files\4255\Civil\Sheet\4255-ah-1020-PEL014.dgn