

# STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION PROPOSED HIGHWAY PLANS

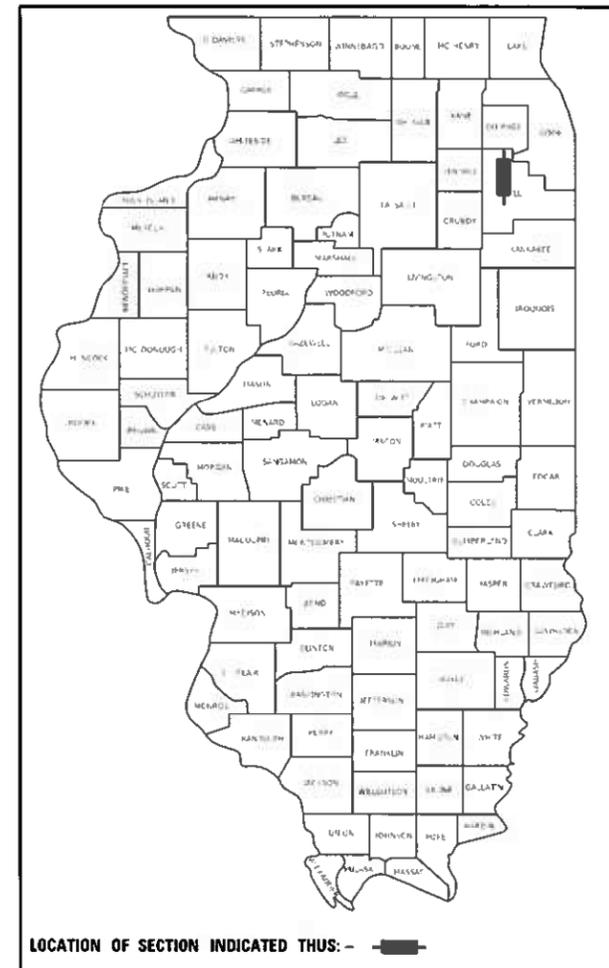
**F.A.I. ROUTE 55 (INTERSTATE 55)  
SOUTH OF I-80 TO SOUTH OF WEBER RD.  
SECTION: 2020-253-BR&PP  
PROJECT: NHPP-DHUM(590)  
BRIDGE DECK OVERLAY, BRIDGE JOINT REPAIRS,  
SHOULDER RECONSTRUCTION AND PAVEMENT PATCHING  
WILL COUNTY**

C-91-068-21

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	1

\* 178 + 10 = 188 TOTAL SHEETS

D-91-063-21



FOR INDEX OF SHEETS, SEE SHEET NO. 4

THE PROJECT IS LOCATED IN THE CITY OF JOLIET, VILLAGES OF ROMEOVILLE, PLAINFIELD, SHOREWOOD, BOLINGBROOK, AND CRYSTAL LAWNS (CDP), AND IN THE CITY OF CHICAGO

**BRIDGE LOCATIONS (NB)**

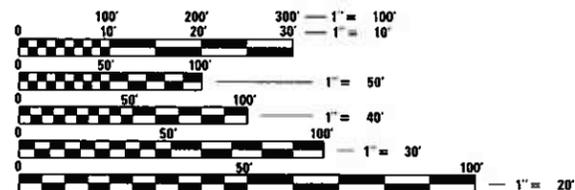
- SN 099-0017 (STA 418+18 to 420+06)
- SN 099-0018 (STA 439+81 to 441+42)
- SN 099-4615 (STA 460+99 to 461+77)
- SN 099-0022 (STA 541+07 to 542+25)

**BRIDGE LOCATIONS (SB)**

- SN 099-0016 (STA 418+19 to 420+05)
- SN 099-0019 (STA 439+82 to 441+43)
- SN 099-4616 (STA 460+99 to 461+77)
- SN 099-0023 (STA 541+07 to 542+25)

**TRAFFIC DATA:**

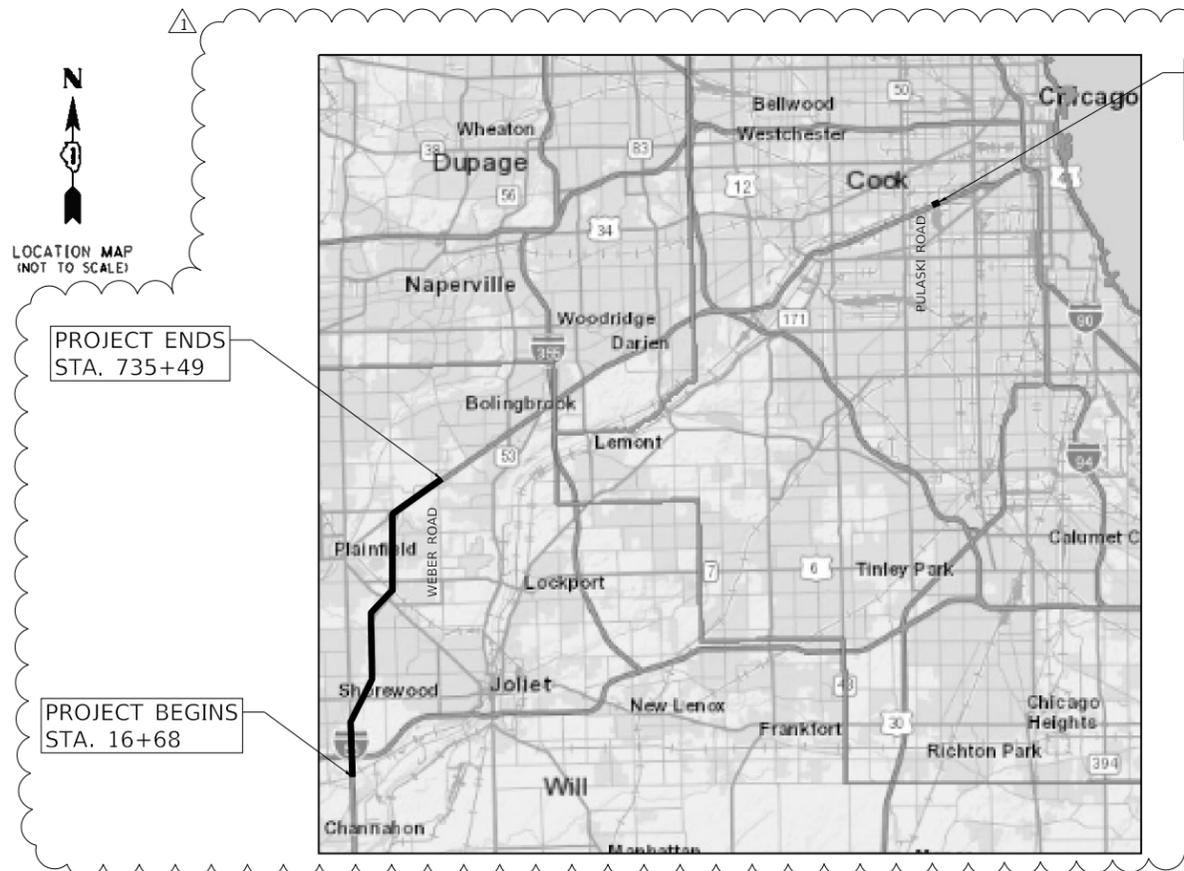
POSTED SPEED LIMIT = 65 MPH  
2019 ADT 113,400



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

**J.U.L.I.E.**  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS  
1-800-892-0123 OR 811  
MEADE ELECTRIC CO.  
DISTRICT ONE ELECTRICAL MAINTENANCE CONTRACTOR  
LOCATES IDOT ELECTRICAL EQUIPMENT AND UNDERGROUND CABLES: 773-287-7672

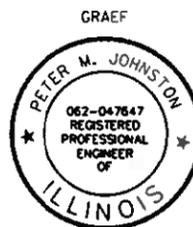
**PROJECT ENGINEER: Veselin Velichkov, PE phone (847-705-4432)**  
**PROJECT MANAGER: Fawad Aqueel, PE, PTOE phone (847-705-4247)**  
**CONTRACT NO. 62N22**



LOCATION 2:  
I-55 DRAINAGE WORK  
EAST OF PULASKI RD

TROY, PLAINFIELD, WHEATLAND, DuPAGE TOWNSHIPS

GROSS LENGTH = 71,881 FT = 13.6 MI  
NET LENGTH = 71,881 FT = 13.6 MI



*Peter Johnston*  
PETER M. JOHNSTON, P.E.  
DATE SIGNED: 12-1-2020  
EXPIRATION DATE: 11-30-2021

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED December 9, 2020

*Anthony J. Brangley*  
REGIONAL ENGINEER

January 29, 2021

*Scott A. Etkin*  
ENGINEER OF DESIGN AND ENVIRONMENT

January 29, 2021

*James J. Quinn*  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

**PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS**

**SHEET INDEX**

Sheet No.	Sheet Description
1	Cover Sheet
2	Key Map
3	General Notes and Index of Sheets
4 - 8	Summary of Quantities
9 - 13	Core Sheets
14 - 15	Typical Sections
16	Mix Table
16A	Drainage Improvements Location Map
16B - 16C	Location 2: I-55 Suggested Maintenance of Traffic
16D	Location 2: I-55 Drainage Plan
16E - 24	Suggested NB Maintenance of Traffic
25 - 33B	Suggested SB Maintenance of Traffic
34 - 41	NB Roadway Plans
42 - 48	SB Roadway Plans
49	Roadway Details
50 - 58	Traffic Systems Plans
59 - 73	S.N. 099-0017 I-55 NB Over US 30
74 - 87	S.N. 099-0018 I-55 NB Over WCL RR
88 - 95	S.N. 099-4615 I-55 NB Over Mink Creek (0.6 Miles N of US 30)
96 - 113	S.N. 099-0022 I-55 NB Over Material Service RR (Abandoned)
114 - 128	S.N. 099-0016 I-55 SB Over US 30
129 - 143	S.N. 099-0019 I-55 SB Over WCL RR
144 - 150	S.N. 099-4616 I-55 SB Over Mink Creek (0.8 Miles N of US 30)
151 - 168	S.N. 099-0023 I-55 SB Over Material Service RR (Abandoned)
169	Pavement Patching for HMA Surfaced Pavement (BD-22)
169A	Curb or Curb and Gutter Removal and Replacement (BD-24)
170	Butt Joint HMA Taper Details (BD-32)
171	Entrance and Exit Ramp Closure Details (TC-08)
172	Traffic Control Details for Freeway Single & Multi-Lane Weave (TC-09)
173	Typical Applications Raised Reflective Pavement Markers (Snow-Plow Resistant) (TC-11)
174	Multi-Lane Freeway Pavement Marking Details (TC-12A)
175	Multi-Lane Freeway Pavement Marking Details (TC-12B)
176	District One Typical Pavement Markings (TC-13)
177	Traffic Control Details for Freeway Shoulder Closures and Partial Ramp Closures (TC-17)
178	Freeway/Expressway Signing for Flagging Operations at Work Zone Openings on Freeways/Expressways (TC-18)

**STATE STANDARDS**

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-09	PAVEMENT JOINTS
442201-03	CLASS C AND D PATCHES
482011-03	HMA SHOULDER STRIPS/SHOULDERS WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
602001-02	CATCH BASIN, TYPE A
604016-04	FRAME AND GRATE, TYPE 4
604036-03	GRATE, TYPE 8
642001-02	SHOULDER RUMBLE STRIPS, 16 IN.
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 M) AWAY
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 M) AWAY
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
701400-10	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-12	LANE CLOSURE, FREEWAY/EXPRESSWAY
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS ≥ 45 MPH
701428-01	TRAFFIC CONTROL, SETUP AND REMOVAL, FREEWAY/EXPRESSWAY
701446-11	TWO LANE CLOSURE, FREEWAY/EXPRESSWAY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701901-08	TRAFFIC CONTROL DEVICES
704001-08	TEMPORARY CONCRETE BARRIER
780001-05	TYPICAL PAVEMENT MARKINGS (*ONLY USE FOR LANE DROP ARROW*)
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

**GENERAL NOTES**

- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "I.U.L.I.E." AT 1-800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES. (48 HOURS NOTIFICATION IS REQUIRED).
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE VILLAGES OF ROMEVILLE, PLAINFIELD, CRYSTAL LAWN, WILL COUNTY, AND SHOREWOOD.
- THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT), IN ACCORDANCE WITH THE DISTRICT ONE "BUTT JOINT AND HMA TAPER DETAILS" (BD-32) AND DETAIL HEREIN.
- ALL DAMAGE TO EXISTING PAVEMENT MARKINGS OR RAISED REFLECTIVE PAVEMENT OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE PLACED AT NO ADDITIONAL COST TO THE DEPARTMENT.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- THE RESIDENT ENGINEER SHALL VERIFY THE LOCATIONS OF ALL EXISTING PAVEMENT MARKINGS, PAVEMENT PATCHING, OR DRAINAGE ADJUSTMENT PRIOR TO MILLING OR RESURFACING.
- THE RESIDENT ENGINEER SHALL CONTACT THE EXPRESSWAY FIELD ENGINEER AT (847) 705-4153 TWO WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
- THE RESIDENT ENGINEER SHALL CONTACT THE EXPRESSWAY TRAFFIC CONTROL SUPERVISOR AT (847) 705-4155 A MINIMUM OF 72 HOURS PRIOR TO THE INSTALLATION OF ANY TEMPORARY TRAFFIC CONTROL DEVICES.
- ALL EXTRA EXCAVATED SOIL SHALL BE PLACED WITHIN IDOT RIGHT-OF-WAY, WITHIN PROJECT LIMITS.
- MISCELLANEOUS PAY ITEMS HAVE BEEN INCLUDED FOR THE RESIDENT ENGINEER TO USE AT THEIR DISCRETION. ITEMS INCLUDE AGGREGATE WEDGE SHOULDER AND GRADING AND SHAPING OF SHOULDERS
- IDOT FACILITIES ARE NOT LOCATED BY JULIE OR DIGGER. IDOT ELECTRICAL FACILITIES INCLUDING ROADWAY LIGHTING, FIBER OPTIC, ITS EQUIPMENT, TRAFFIC SIGNAL AND PUMP STATION FACILITIES ARE LOCATED BY THE DEPARTMENT'S ELECTRICAL MAINTENANCE CONTRACTOR. AS OF THE LETTING DATE, CONTACT THE MEADE ELECTRIC COMPANY AT 773-287-7672.
- ALL STAGE CHANGES REQUIRING THE STOPPING AND/OR PACING OF TRAFFIC SHALL TAKE PLACE DURING THE ALLOWABLE HOURS FOR FULL EXPRESSWAY CLOSURES AND SHALL BE APPROVED BY THE DEPARTMENT. THE CONTRACTOR SHALL NOTIFY THE DISTRICT ONE EXPRESSWAY TRAFFIC CONTROL SUPERVISOR AT LEAST 3 WORKING DAYS (WEEKENDS AND HOLIDAYS DO NOT COUNT IN THIS 72 HOUR NOTIFICATION) IN ADVANCE OF ANY PROPOSED STAGE CHANGE.
- A MAINTENANCE OF TRAFFIC CONTROL PLAN SHALL BE SUBMITTED TO THE DISTRICT ONE EXPRESSWAY TRAFFIC CONTROL SUPERVISOR, 14 DAYS IN ADVANCE OF ANY STAGE CHANGES OR FULL EXPRESSWAY CLOSURES. THE MAINTENANCE OF TRAFFIC PLAN SHALL INCLUDE, BUT NOT LIMITED TO: LANE AND RAMP CLOSURES, EXISTING GEOMETRICS, AND EQUIPMENT AND MATERIAL LOCATION.
- THE CONTRACTOR SHALL REQUEST AND GAIN APPROVAL FROM THE ILLINOIS DEPARTMENT OF TRANSPORTATION'S EXPRESSWAY TRAFFIC OPERATIONS ENGINEER AT WWW.IDOTLCS.COM TWENTY-FOUR (24) HOURS IN ADVANCE OF ALL DAILY LANE, RAMP, AND SHOULDER CLOSURES AND 7 DAYS IN ADVANCE OF ALL PERMANENT AND WEEKEND CLOSURES ON ALL FREEWAYS AND/OR EXPRESSWAYS IN DISTRICT ONE. THIS ADVANCE NOTIFICATION IS CALCULATED BASED ON A WORK-WEEK OF MONDAY THROUGH FRIDAY AND SHALL NOT INCLUDE WEEKENDS OR HOLIDAYS.
- LONGITUDINAL PARTIAL DEPTH REMOVAL, 2 INCH (X4405020) AND LONGITUDINAL PARTIAL DEPTH PATCHING (X4420900) SHALL BE 3 FOOT IN WIDTH. THIS SUPERCEDES THE RECURRING SPECIAL PROVISION'S STATED WIDTH.
- PATCHING WORK TO TAKE PLACE OVERNIGHT AND LANE CLOSURES SHALL BE OPEN FOR DAY TIME TRAFFIC.
- PAVING UP TO BRIDGES SN 099-0017, SN 099-0018, SN 099-4615, SN 099-0022, SN 099-0016, SN 099-0019, SN 099-4616, AND SN 099-0023 SHOULD FOLLOW THE APPROACH PAVEMENT HMA OVERLAY DETAIL FOR TAPERS AT THE BRIDGE APPROACH SLABS. ALL OTHER BRIDGE SEGMENTS SHALL BE OMITTED.
- CLASS D, TYPE II AND TYPE III, 16 INCH PATCHING SHALL BE FULL DEPTH. VARIOUS AREAS HAVE EXISTING PCC BASE. CONTRACTOR TO REMOVE PCC OR HMA BASE AND INSTALL CLASS D PATCH AS DIRECTED THE RESIDENT ENGINEER.  
  
THE FIRST OPERATION WILL BE THE FULL DEPTH CLASS D, BINDER COURSE PATCH. FOLLOWING THE BINDER INSTALLATION, THE CONTRACTOR SHALL MILL OFF 2" OF THE BINDER COURSE PATCH (PAID AS HMA SURFACE REMOVAL 2 INCH) AND INSTALL 2" OF SURFACE COURSE (PAID AS HMA SURFACE COURSE, MIX "D" IL-9.5, N70).
- HOT-MIX ASPHALT SHALL NOT COVER ANY BRIDGE DRAIN.
- THE PAY ITEM DRAINAGE STRUCTURES TO BE ADJUSTED HAS BEEN PROVIDED TO ADJUST THE DRAINAGE STRUCTURES ALONG THE MEDIAN BARRIER WALL IN THE AREA OF THE HMA BUTT JOINT ADJACENT TO BRIDGE APPROACH SLAB. DRAINAGE STRUCTURES ARE TO BE ADJUSTED AFTER MILLING TO MILLED GRADE TO PREVENT PONDING WATER. ADDITIONAL QUANTITY HAS BEEN PROVIDED TO ADJUST THE DRAINAGE STRUCTURE TO THE PROPOSED BUTT JOINT GRADE.
- INSTALL INLET FILTERS IN DRAINAGE STRUCTURES IN BUTT JOINT AREA ALONG MEDIAN BARRIER WALL ADJACENT TO BRIDGE APPROACH SLABS. REMOVE INLET FILTERS AFTER OVERLAY AND BUTT JOINT WORK IS COMPLETED.
- MONODIRECTIONAL REFLECTORS, TYPE C, SHALL BE INSTALLED ON TEMPORARY BARRIER WALLS AND BRIDGE PARAPET WALLS AT EACH BRIDGE IN EACH STAGE. REFLECTORS SHALL BE INSTALLED PER STANDARDS 704001 AND 782006. REFLECTORS SHALL BE YELLOW ON THE LEFT SIDE OF TRAFFIC FLOW AND WHITE ON THE RIGHT. NORTHBOUND AND SOUTHBOUND.
- ALL TEMPORARY PAVEMENT MARKINGS SHALL BE PAVEMENT MARKING TAPE, TYPE IV.

1 REVISED SHEET 2/17/2021

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GENERAL NOTES AND INDEX OF SHEETS  
I-55 (SOUTH OF I-80 TO WEBER ROAD)**

REV-SEP

USER NAME = rostkowskir	DESIGNED -	REVISED - 2/10/2021
DRAWN -	CHECKED -	REVISIED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISIED -
PLOT DATE = 2/5/2021	DATE -	REVISIED -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	3
CONTRACT NO. 62N22				
SHEET OF SHEETS		STA. TO STA.	ILLINOIS FED. AID PROJECT	

MODEL: Default  
 FILE: \\hpc-pub\hpcroom\data\illinois.gov\PI\DOT\Documents\IDOT\_Offices\District\_1\Projects\104519\CADD\Drawings\104519-SEP-GENERAL.dgn

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	BRIDGE	BRIDGE	ROADWAY							
				0005	0047	0047	0047	0047	0047	0047	0047	0047	0047	0047
				90% FED 10% STATE	SN 099-0016 90% FED 10% STATE	SN 099-0019 90% FED 10% STATE	SN 099-4616 90% FED 10% STATE	SN 099-0023 90% FED 10% STATE	SN 099-0017 90% FED 10% STATE	SN 099-0018 90% FED 10% STATE	SN 099-4615 90% FED 10% STATE	SN 099-0022 90% FED 10% STATE		100% STATE
50300260	BRIDGE DECK GROOVING	SQ YD	6,760		1,092	1,205	448	665	1,092	1,140	454	664		
50300300	PROTECTIVE COAT	SQ YD	8,639		1,457	1,497	539	811	1,457	1,525	539	814		
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	17,050		2,220	3,780		2,740	2,220	3,490		2,600		
50800515	BAR SPLICERS	EACH	156		24	28		26	24	28		26		
52000030	PREFORMED JOINT SEAL 2 1/2"	FOOT	733		249	221	78	185						
52000110	PREFORMED JOINT STRIP SEAL	FOOT	728		115	141		110	115	137		110		
58700300	CONCRETE SEALER	SQ FT	1,988		333	407		254	333	407		254		
59000200	EPOXY CRACK INJECTION	FOOT	28			20				8				
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	26,282	26,282										
67100100	MOBILIZATION	L SUM	1	1										
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	1,440	1,440										
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1										
70300904	PAVEMENT MARKING TAPE, TYPE IV, 4"	FOOT	125,242	107,202										18,040
70300905	PAVEMENT MARKING TAPE, TYPE IV, 5"	FOOT	91,571	19,691										71,880
70300908	PAVEMENT MARKING TAPE, TYPE IV, 8"	FOOT	6,000	5,000										1,000
70400100	TEMPORARY CONCRETE BARRIER	FOOT	4,339	3,889										450
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	3,723	3,723										

MODEL: \$MODELNAME\$  
FILE NAME: \$FILES\$



USER NAME = \$USERS	DESIGNED -	REVISED -  2/10/2021
	DRAWN -	REVISED -
PLOT SCALE = \$SCALES	CHECKED -	REVISED -
PLOT DATE = \$DATES	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES  
I-55 (SOUTH OF I-80 TO WEBER ROAD)**

SCALE: SHEET OF SHEETS STA. TO STA.

		REVISED SHEET 2/17/2021		REV-SEP	
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
55	2020-253-BR&PP	WILL	178	5	
			CONTRACT NO. 62N22		
			ILLINOIS FED. AID PROJECT		

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0005 QUANTITY	BRIDGE 0047	BRIDGE 0047	ROADWAY 0005							
				90% FED 10% STATE	SN 099-0016 90% FED 10% STATE	SN 099-0019 90% FED 10% STATE	SN 099-4616 90% FED 10% STATE	SN 099-0023 90% FED 10% STATE	SN 099-0017 90% FED 10% STATE	SN 099-0018 90% FED 10% STATE	SN 099-4615 90% FED 10% STATE	SN 099-0022 90% FED 10% STATE	100% STATE	
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1										
X1300003	CLEAN APPROACH SLAB DRAIN	EACH	1						1					
X1700115	NOISE ABATEMENT WALL PANEL REMOVAL AND RE-ERECTION	EACH	2										2	
Z0076600	TRAINEES	HOURS	500	500										
Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOURS	500	500										
20400800	FURNISHED EXCAVATION	CU YD	15											15
20800150	TRENCH BACKFILL	CU YD	9											9
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	44											44
25200100	SODDING	SQ YD	44											44
44201807	CLASS D PATCHES, TYPE III, 13 INCH	SQ YD	15											15
* 550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	34											34
* 550A0680	STORM SEWERS, CLASS A, TYPE 3 18"	FOOT	4											4
* 55100500	STORM SEWER REMOVAL 12"	FOOT	34											34
* 55100900	STORM SEWER REMOVAL 18"	FOOT	5											5
* 55200600	STORM SEWERS JACKED IN PLACE, 18"	FOOT	74											74
* 60108200	PIPE UNDERDRAINS 6" (SPECIAL)	FOOT	30											30
* 60200405	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 4 FRAME AND GRATE	EACH	2											2
* 60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	1											1
* 60500040	REMOVING MANHOLES	EACH	1											1

\* SPECIALTY ITEM

0042

MODEL \$MODELNAME\$  
FILE NAME \$FILES\$



USER NAME = \$USERS\$	DESIGNED -	REVISED -  2/10/2021
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = \$DATE\$	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES  
I-55 (SOUTH OF I-80 TO WEBER ROAD)

SCALE: SHEET OF SHEETS STA. TO STA.

REVISED SHEET 2/17/2021		REV-SEP	
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS
55	2020-253-BR&PP	WILL	178
		CONTRACT NO. 62N22	SHEET NO. 8
ILLINOIS FED. AID PROJECT			

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	BRIDGE	ROADWAY								
				0005	0047	0047	0047	0047	0047	0047	0047	0047	0047	0047
				90% FED	SN	100% STATE								
				10% STATE	099-0016	099-0019	099-4616	099-0023	099-0017	099-0018	099-4615	099-0022	099-0022	100% STATE
					90% FED									
					10% STATE									
60500050	REMOVING CATCH BASINS	EACH	1											1
60500060	REMOVING INLETS	EACH	1											1
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	12											12
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	1											1
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	LSUM	1											1
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	LSUM	1											1
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	2											2
70400600	RELOCATE TEMPORARY CONCRETE BARRIER, STATE OWNED	FOOT	120											120
70600260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2											2
X5538000	STORM SEWERS TO BE CLEANED 18"	FOOT	25											25
X7040125	PINNING TEMPORARY CONCRETE BARRIER	EACH	18											18
Z0004562	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	50											50

\* SPECIALTY ITEM

▲ ADDED ENTIRE SHEET 2/17/2021

MODEL: Default  
 FILE: \\mhcpc-pub\pub\baron.com.dta\illinois.gov\PWIDOT\Documents\DOT\_Offices\District 1\Projects\104519\CADD\Drawings\104519-sh-500.dgn

USER NAME = rostkawskir	DESIGNED -	REVISED - ▲ 2/10/2021
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 2/5/2021	DATE	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SUMMARY OF QUANTITIES</b>	
<b>I-55 (SOUTH OF I-80 TO WEBER ROAD)</b>	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	8A
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				



MODEL: Default  
 FILE: h:\m\c\p\pub\barroom.dwg  
 PROJECT: 1045319\Cadd\Drawings\DOT\Office\Drawings\1\Project\1045319\25-19-sh-drawings.dgn

USER NAME = rostkowskij	DESIGNED - RR	REVISED - 2/10/2021
	DRAWN - RR	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - DW	REVISED -
PLOT DATE = 2/5/2021	DATE = 1/25/2021	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**DRAINAGE IMPROVEMENTS MAP  
 I-55 (EAST OF PULASKI)**

SCALE: - SHEET OF SHEETS STA. TO STA. -

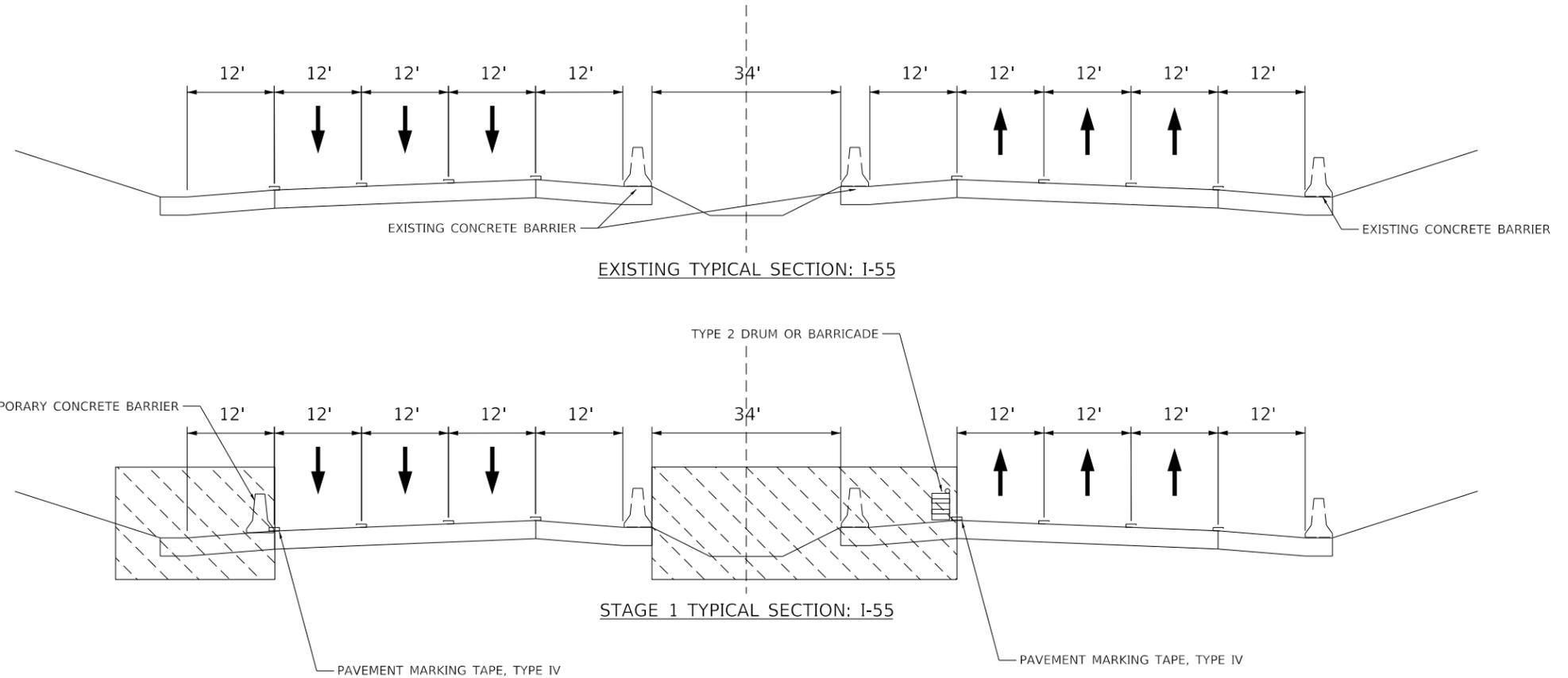
ADDED ENTIRE SHEET 2/17/2021

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	COOK	178	16A
CONTRACT NO. 62N22			ILLINOIS FED. AID PROJECT	

**LOCATION 2: I-55 DRAINAGE IMPROVEMENT**  
**SUGGESTED SEQUENCE OF CONTRUCTION**

STAGE 1

WORK IN SB OUTSIDE SHOULDER AND MEDIAN AREA. PERMANENT CLOSURE OF SB OUTSIDE SHOULDER AND DAYTIME CLOSURE OF NB INSIDE SHOULDER.



**NOTES:**

SEE KEEPING THE EXPRESSWAY OPEN TO TRAFFIC CONTRACT SPECIAL PROVISION FOR REQUIREMENTS FOR STAGE CHANGES. CONTRACTOR MUST PROVIDE MAINTENANCE OF TRAFFIC PLAN TO THE BUREAU OF TRAFFIC, EXPRESSWAYS SECTION 14 DAYS PRIOR TO ANY STAGE CHANGES.

ADDED ENTIRE SHEET 2/17/2021

MODEL: 50 Scale  
 FILE NAME: p:\pub\baronm.d\illinois.gov\PWIDOT\Documents\DOT\_Offices\Draft\1-Projects\104519\CADD\Drawings\1-Projects\104519-sh-4-lb-50-scale.dgn

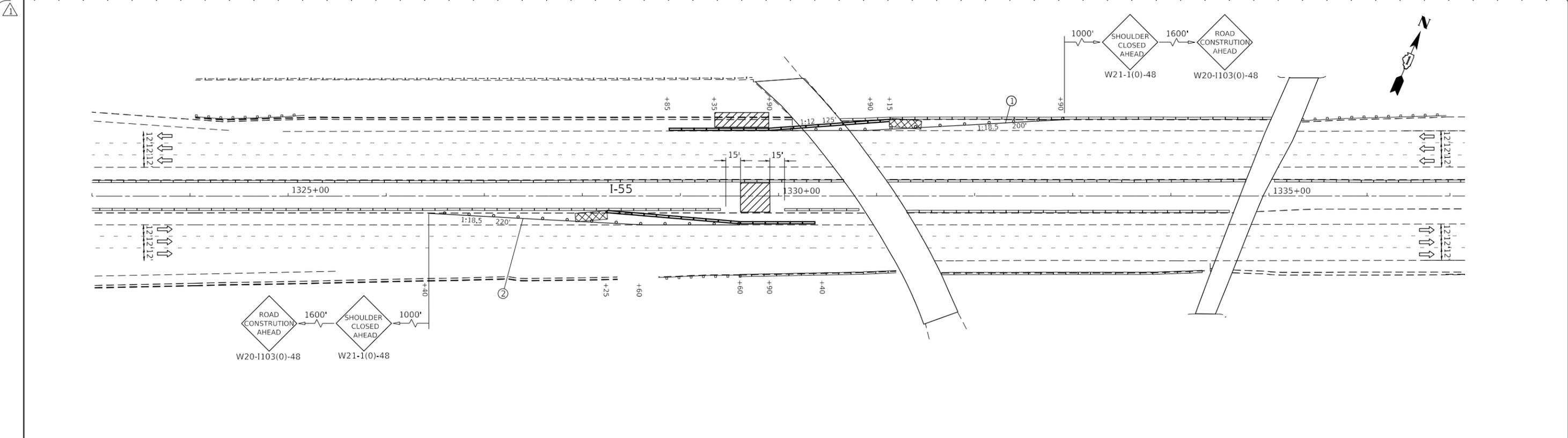
USER NAME = rostkowski	DESIGNED - RR	REVISED - 2/10/2021
	DRAWN - RR	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - DW	REVISED -
PLOT DATE = 2/5/2021	DATE = 1/25/2021	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC: NARRATIVE**  
**LOCATION 2: I-55 (EAST OF PULASKI ROAD)**

SCALE: NONE SHEET 1 OF 3 SHEETS STA. TO STA. -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	COOK	178	16B
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				



**LEGEND**

- WORK AREA
- EXISTING CONCRETE BARRIER
- TEMPORARY CONCRETE BARRIER
- ARROW BOARD
- IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- SIGNS
- TYPE III BARRICADES
- DRUMS OR BARRICADES SPACING (OF TYPE SPECIFIED IN IDOT TRAFFIC CONTROL STANDARDS):
  - 100' C-C TANGENTS
  - 50' C-C TAPERS
- TRAFFIC FLOW DIRECTION
- ① PAVEMENT MARKING TAPE, TYPE IV, WHITE, 4" SOLID
- ② PAVEMENT MARKING TAPE, TYPE IV, YELLOW, 4" SOLID
- ③ PAVEMENT MARKING TAPE, TYPE IV, WHITE, 5" DASHED, 10' DASH 30' SKIP
- ④ PAVEMENT MARKING TAPE, TYPE IV, WHITE, 8" SOLID
- ⑤ PAVEMENT MARKING TAPE, TYPE IV, WHITE, 12" SOLID (CHEVRONS AT 30' CENTERS)

MODEL: 50 Scale  
 FILE NAME: pulaskiroom.dwg  
 PROJECT: I-55 (EAST OF PULASKI ROAD)  
 DATE: 1/25/2021

USER NAME = rostkowskir	DESIGNED - RR	REVISED - 2/10/2021
	DRAWN - RR	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - DW	REVISED -
PLOT DATE = 2/5/2021	DATE = 1/25/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

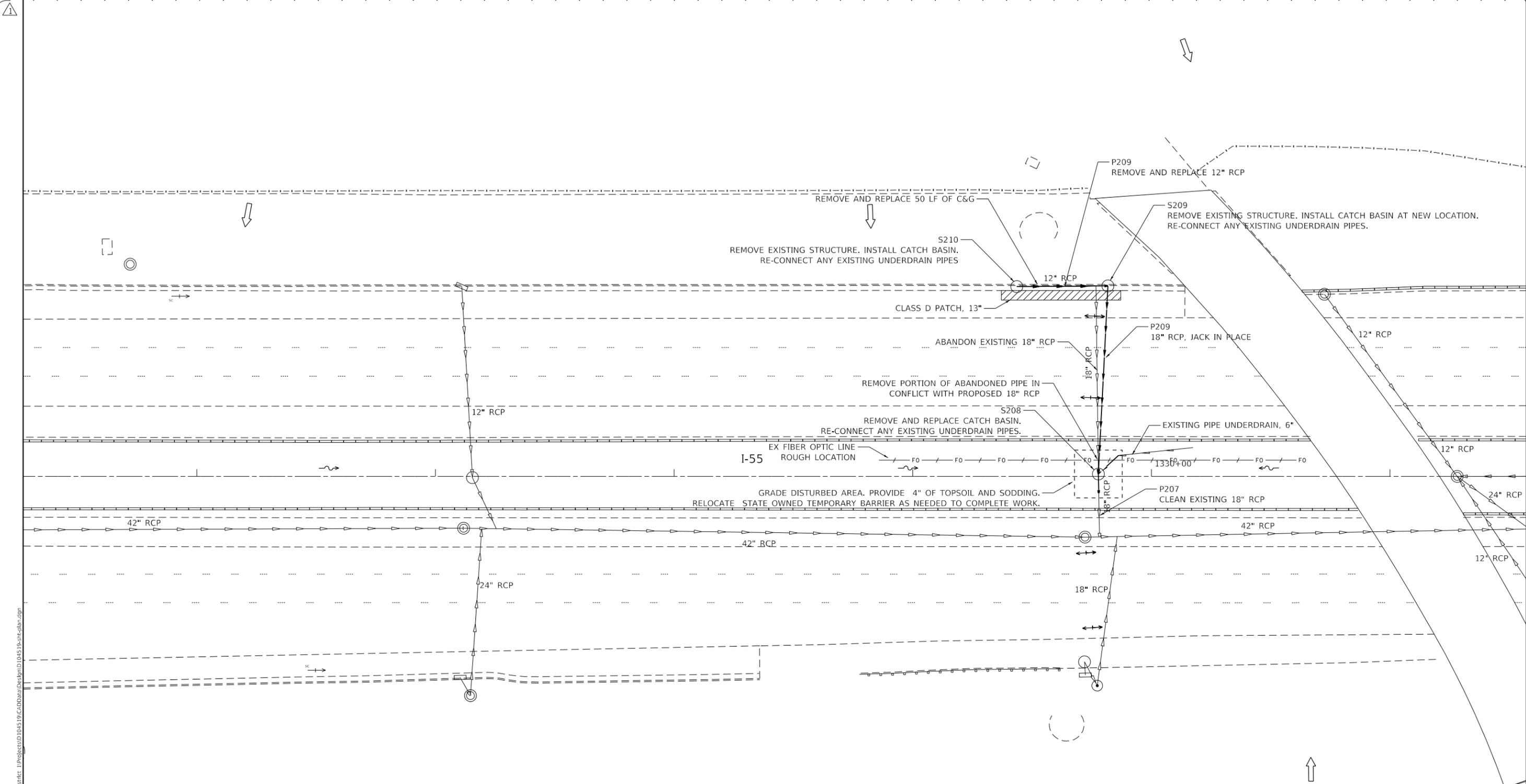
**SUGGESTED MAINTENANCE OF TRAFFIC: STAGE 1  
LOCATION 2: I-55 (EAST OF PULASKI ROAD)**

SCALE: 1"=50' SHEET 2 OF 3 SHEETS STA. TO STA. -

① ADDED ENTIRE SHEET 2/17/2021

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	COOK	178	16C
CONTRACT NO. 62N22				

ILLINOIS FED. AID PROJECT



STRUCTURE SCHEDULE

ID	STATION	OFFSET	LID ELEVATION	INVERT				PAY ITEM
				N	S	W	E	
S208	1329+77.81	-1.02	576.69	571.14	565.84			CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE
S209	1329+76.81	-79.64	577.31		572.71	573.26		CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 4 FRAME AND GRATE
S210	1329+43.69	-79.80	577.70				574.86	*CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 4 FRAME AND GRATE

PIPE SCHEDULE

ID	PAY ITEM	LENGTH (FT)	START STRUCTURE	START INVERT	END STRUCTURE	END INVERT	SLOPE	TRENCH BACKFILL (CUYD)
P209	STORM SEWERS, CLASS A, TYPE 1 12"	34.42	S210	574.86	S209	573.26	4.21%	8.56

MODEL: 20 Scale  
 FILE: \\mhc\p\planningroom\dat\illinois\proj\2020\253\BR&PP\Office\Drawings\1\Projects\104519\CADD\Drawings\1\2020-253-BR&PP.dwg

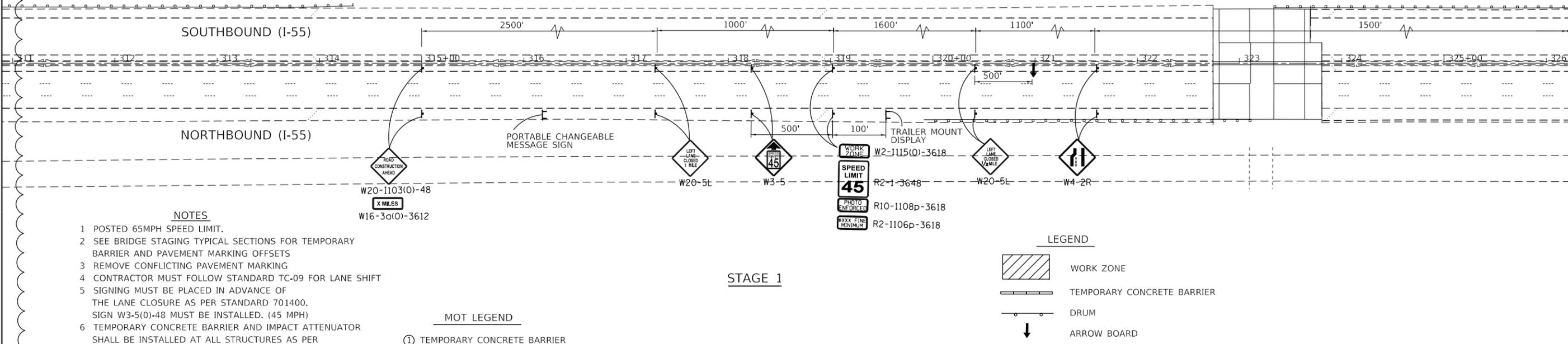
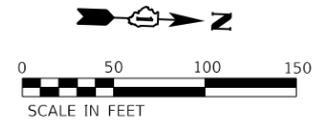
USER NAME = rostkowskir	DESIGNED - RR	REVISED - 2/10/2021
	DRAWN - RR	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - DW	REVISED -
PLOT DATE = 2/5/2021	DATE = 1/25/2021	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

DRAINAGE IMPROVEMENTS  
LOCATION 2: I-55 (EAST OF PULASKI ROAD)

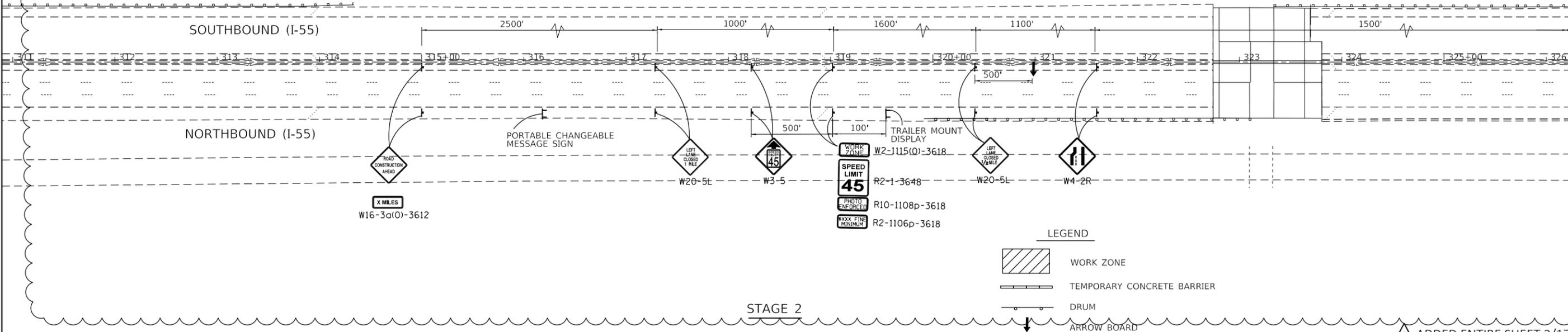
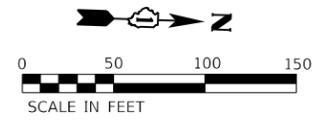
SCALE: 1"=50' SHEET 1 OF 1 SHEETS STA. TO STA. -

ADDED ENTIRE SHEET 2/17/2021			
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS
55	2020-253-BR&PP	COOK	178 16D
CONTRACT NO. 62N22			
ILLINOIS FED. AID PROJECT			



- NOTES**
- 1 POSTED 65MPH SPEED LIMIT.
  - 2 SEE BRIDGE STAGING TYPICAL SECTIONS FOR TEMPORARY BARRIER AND PAVEMENT MARKING OFFSETS
  - 3 REMOVE CONFLICTING PAVEMENT MARKING
  - 4 CONTRACTOR MUST FOLLOW STANDARD TC-09 FOR LANE SHIFT
  - 5 SIGNING MUST BE PLACED IN ADVANCE OF THE LANE CLOSURE AS PER STANDARD 701400. SIGN W3-5(0)-48 MUST BE INSTALLED. (45 MPH)
  - 6 TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATOR SHALL BE INSTALLED AT ALL STRUCTURES AS PER STANDARD TC-09.
  - 7 SEE SUGGESTED SEQUENCE OF OPERATIONS FOR RUMBLE STRIP TREATMENT
  8. DRUMS/BARRICADE TYPE MUST FOLLOW IDOT STANDARDS FOR SPECIFIC TYPE AT SPECIFIC LOCATIONS.
  9. USE TC-17 FOR GUIDANCE ON PLACEMENT OF TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.
  10. WORK ZONE SPEED LIMIT IS 45 MPH FOR ENTIRE LENGTH OF PROJECT.

- MOT LEGEND**
- ① TEMPORARY CONCRETE BARRIER
  - ② TEMPORARY PAVEMENT MARKING - LINE 4" (WHITE)
  - ③ TEMPORARY PAVEMENT MARKING - LINE 4" (YELLOW)
  - ④ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (10' DASH, 30' SPACE)
  - ⑤ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (2' DASH, 6' SPACE)
  - ⑥ ATTENUATOR, TEMPORARY, FULLY REDIRECTIVE, WIDE TEST LEVEL 3



- NOTES**
- 1 POSTED 65MPH SPEED LIMIT.
  - 2 SEE BRIDGE STAGING TYPICAL SECTIONS FOR TEMPORARY BARRIER AND PAVEMENT MARKING OFFSETS
  - 3 REMOVE CONFLICTING PAVEMENT MARKING
  - 4 CONTRACTOR MUST FOLLOW STANDARD TC-09 FOR LANE SHIFT
  - 5 SIGNING MUST BE PLACED IN ADVANCE OF THE LANE CLOSURE AS PER STANDARD 701400. SIGN W3-5(0)-48 MUST BE INSTALLED. (45 MPH)
  - 6 TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATOR SHALL BE INSTALLED AT ALL STRUCTURES AS PER STANDARD TC-09.
  - 7 SEE SUGGESTED SEQUENCE OF OPERATIONS FOR RUMBLE STRIP TREATMENT
  8. DRUMS/BARRICADE TYPE MUST FOLLOW IDOT STANDARDS FOR SPECIFIC TYPE AT SPECIFIC LOCATIONS.
  9. USE TC-17 FOR GUIDANCE ON PLACEMENT OF TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.
  10. WORK ZONE SPEED LIMIT IS 45 MPH FOR ENTIRE LENGTH OF PROJECT.

- MOT LEGEND**
- ① TEMPORARY CONCRETE BARRIER
  - ② TEMPORARY PAVEMENT MARKING - LINE 4" (WHITE)
  - ③ TEMPORARY PAVEMENT MARKING - LINE 4" (YELLOW)
  - ④ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (10' DASH, 30' SPACE)
  - ⑤ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (2' DASH, 6' SPACE)
  - ⑥ ATTENUATOR, TEMPORARY, FULLY REDIRECTIVE, WIDE TEST LEVEL 3

MODEL: SMOBELNAMES  
FILE: SMOBELNAMES\_STYLES

**GRAF**  
8501 W. Higgins Road, Suite 280  
Chicago, Illinois 60631  
(773) 398-0112

USER NAME = \$USERS	DESIGNED -	REVISED -	2/10/2021
	DRAWN -	REVISED -	
PLOT SCALE = \$SCALES	CHECKED -	REVISED -	
PLOT DATE = \$DATES	DATE -	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

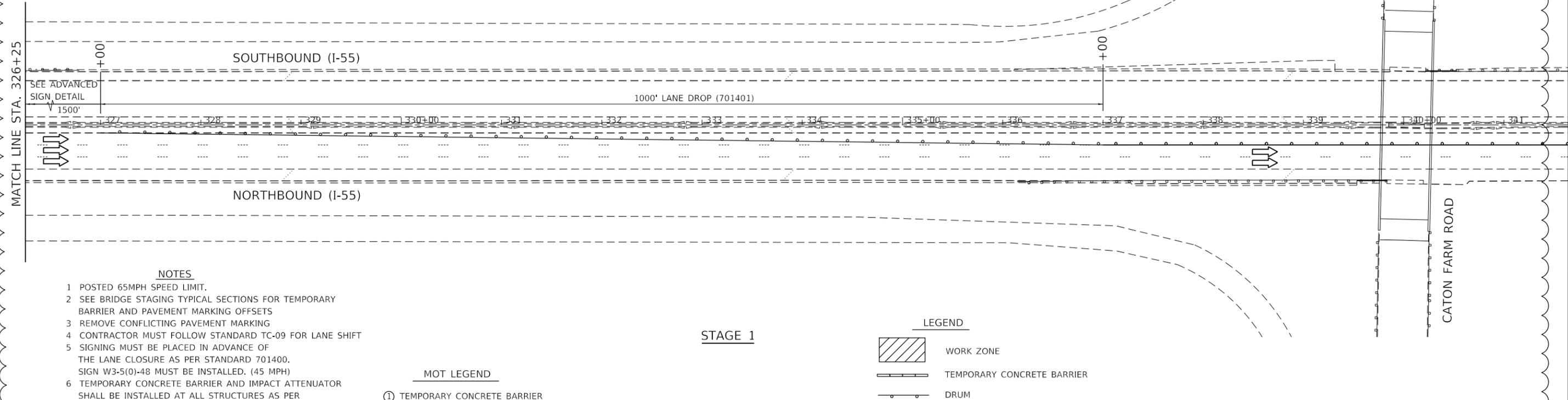
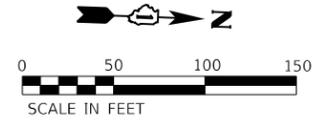
<b>SUGGESTED MAINTENANCE OF TRAFFIC</b>	
<b>I-55 (SOUTH OF I-80 TO WEBER ROAD)</b>	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	16E
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				

1 ADDED ENTIRE SHEET 2/17/2021

MATCH LINE STA. 326+25

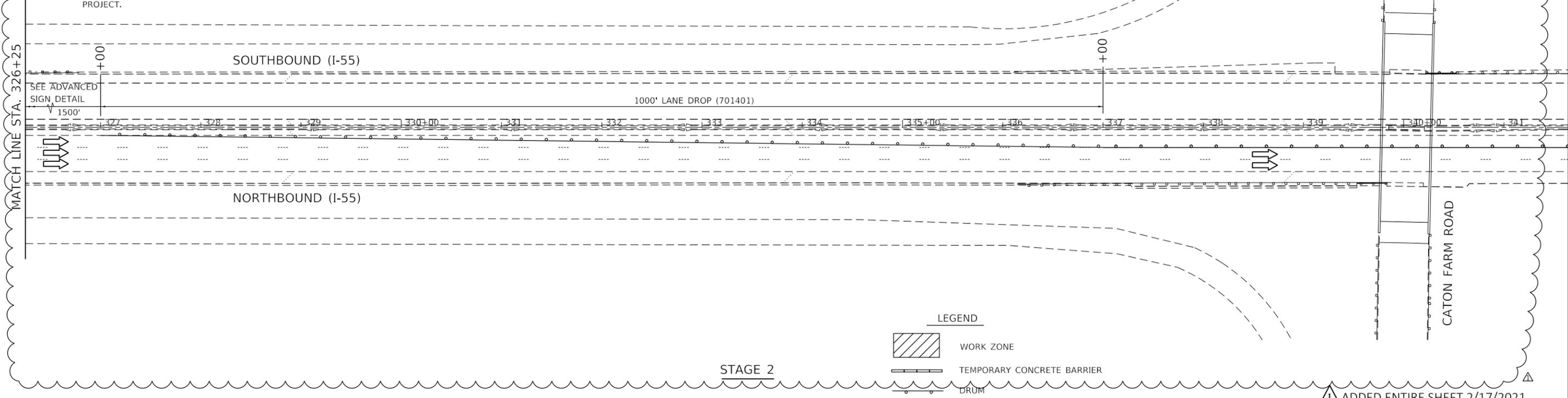
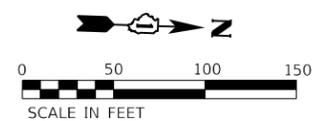
MATCH LINE STA. 326+25



- NOTES**
- 1 POSTED 65MPH SPEED LIMIT.
  - 2 SEE BRIDGE STAGING TYPICAL SECTIONS FOR TEMPORARY BARRIER AND PAVEMENT MARKING OFFSETS
  - 3 REMOVE CONFLICTING PAVEMENT MARKING
  - 4 CONTRACTOR MUST FOLLOW STANDARD TC-09 FOR LANE SHIFT
  - 5 SIGNING MUST BE PLACED IN ADVANCE OF THE LANE CLOSURE AS PER STANDARD 701400. SIGN W3-5(0)-48 MUST BE INSTALLED. (45 MPH)
  - 6 TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATOR SHALL BE INSTALLED AT ALL STRUCTURES AS PER STANDARD TC-09.
  - 7 SEE SUGGESTED SEQUENCE OF OPERATIONS FOR RUMBLE STRIP TREATMENT
  8. DRUMS/BARRICADE TYPE MUST FOLLOW IDOT STANDARDS FOR SPECIFIC TYPE AT SPECIFIC LOCATIONS.
  9. USE TC-17 FOR GUIDANCE ON PLACEMENT OF TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.
  10. WORK ZONE SPEED LIMIT IS 45 MPH FOR ENTIRE LENGTH OF PROJECT.

- MOT LEGEND**
- ① TEMPORARY CONCRETE BARRIER
  - ② TEMPORARY PAVEMENT MARKING - LINE 4" (WHITE)
  - ③ TEMPORARY PAVEMENT MARKING - LINE 4" (YELLOW)
  - ④ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (10' DASH, 30' SPACE)
  - ⑤ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (2' DASH, 6' SPACE)
  - ⑥ ATTENUATOR, TEMPORARY, FULLY REDIRECTIVE, WIDE TEST LEVEL 3

- LEGEND**
- WORK ZONE
  - TEMPORARY CONCRETE BARRIER
  - DRUM



- LEGEND**
- WORK ZONE
  - TEMPORARY CONCRETE BARRIER
  - DRUM

MODEL: SMOBELNAMES  
FILE: SMOBELNAMES.DWG

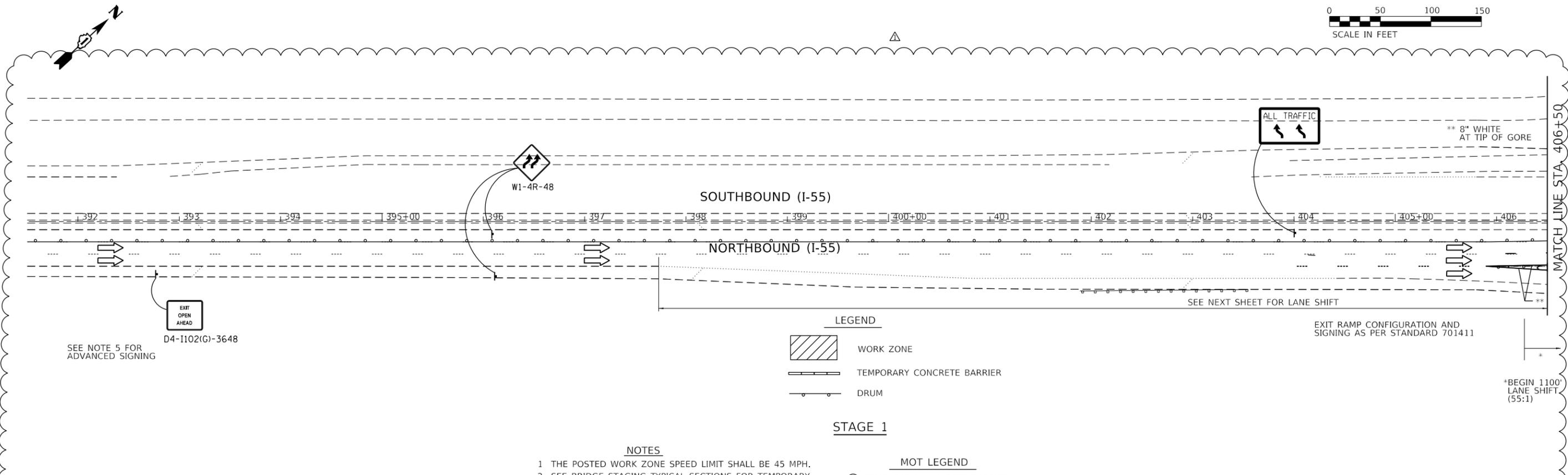


USER NAME = \$USERS	DESIGNED -	REVISED -	2/10/2021
	DRAWN -	REVISED -	
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -	
PLOT DATE = \$DATE\$	DATE -	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SUGGESTED MAINTENANCE OF TRAFFIC I-55 (SOUTH OF I-80 TO WEBER ROAD)</b>			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

▲ ADDED ENTIRE SHEET 2/17/2021				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	16F
CONTRACT NO. 62N22				
ILLINOIS		FED. AID PROJECT		



**LEGEND**

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- DRUM

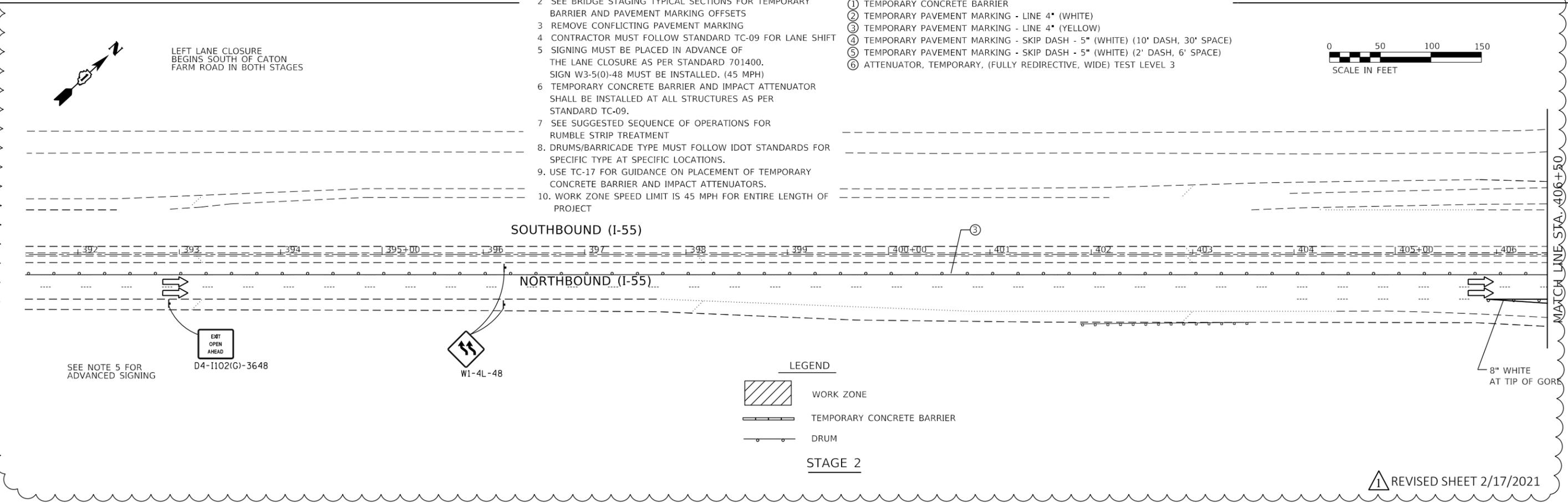
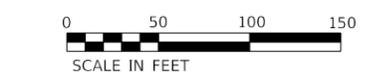
**STAGE 1**

**NOTES**

- 1 THE POSTED WORK ZONE SPEED LIMIT SHALL BE 45 MPH.
- 2 SEE BRIDGE STAGING ZONE TYPICAL SECTIONS FOR TEMPORARY BARRIER AND PAVEMENT MARKING OFFSETS
- 3 REMOVE CONFLICTING PAVEMENT MARKING
- 4 CONTRACTOR MUST FOLLOW STANDARD TC-09 FOR LANE SHIFT
- 5 SIGNING MUST BE PLACED IN ADVANCE OF THE LANE CLOSURE AS PER STANDARD 701400. SIGN W3-5(0)-48 MUST BE INSTALLED. (45 MPH)
- 6 TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATOR SHALL BE INSTALLED AT ALL STRUCTURES AS PER STANDARD TC-09.
- 7 SEE SUGGESTED SEQUENCE OF OPERATIONS FOR RUMBLE STRIP TREATMENT
- 8 DRUMS/BARRICADE TYPE MUST FOLLOW IDOT STANDARDS FOR SPECIFIC TYPE AT SPECIFIC LOCATIONS.
9. USE TC-17 FOR GUIDANCE ON PLACEMENT OF TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.
10. WORK ZONE SPEED LIMIT IS 45 MPH FOR ENTIRE LENGTH OF PROJECT

**MOT LEGEND**

- ① TEMPORARY CONCRETE BARRIER
- ② TEMPORARY PAVEMENT MARKING - LINE 4" (WHITE)
- ③ TEMPORARY PAVEMENT MARKING - LINE 4" (YELLOW)
- ④ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (10' DASH, 30' SPACE)
- ⑤ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (2' DASH, 6' SPACE)
- ⑥ ATTENUATOR, TEMPORARY, (FULLY REDIRECTIVE, WIDE) TEST LEVEL 3



**LEGEND**

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- DRUM

**STAGE 2**

REVISOR'S MARK: REVISED SHEET 2/17/2021

MODEL: SMOBELNAMES  
FILE: IADMS: STILES



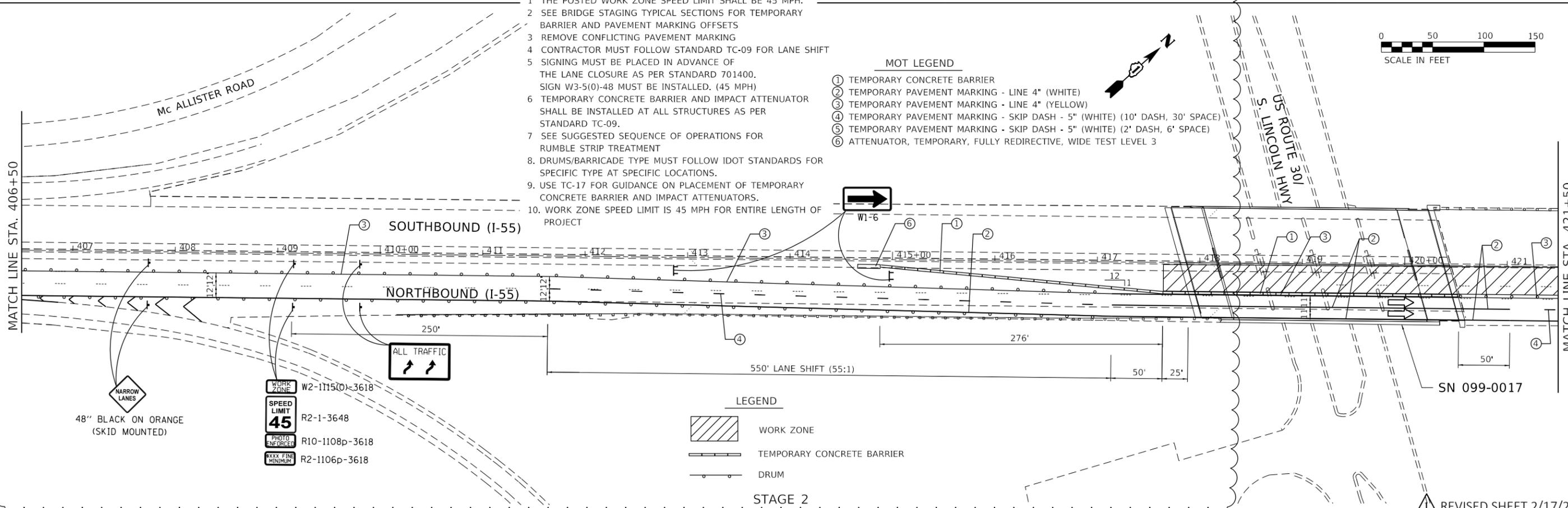
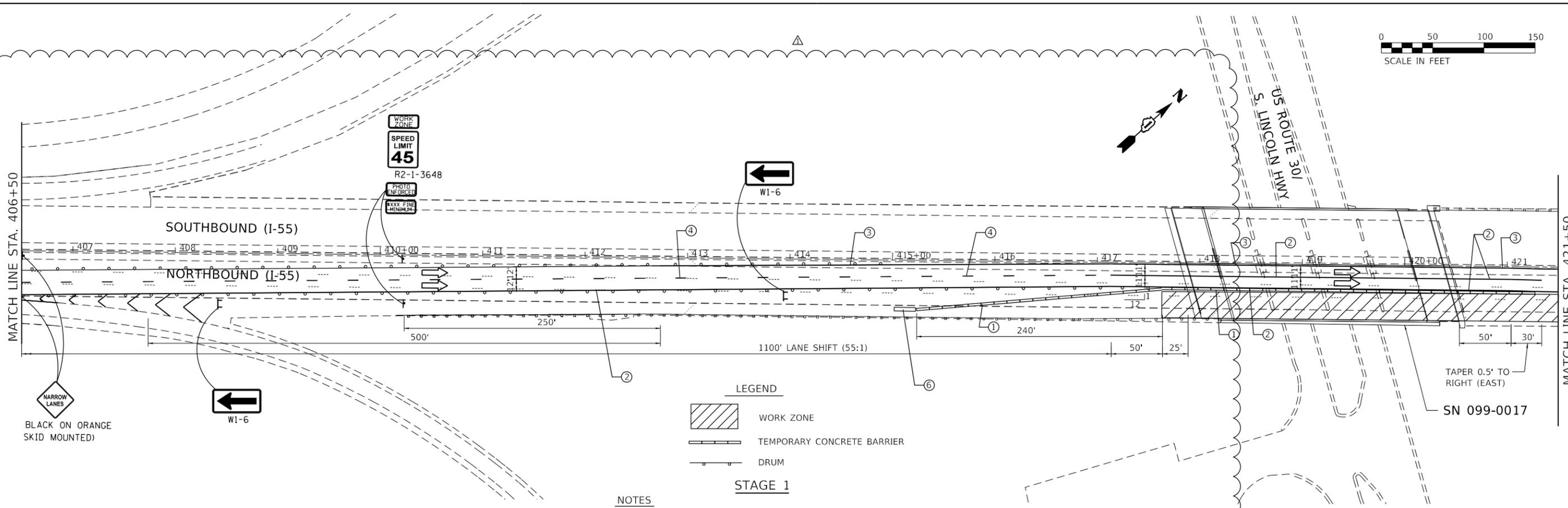
USER NAME = \$USERS	DESIGNED -	REVISED -  2/10/2021
PLOT SCALE = \$SCALES	DRAWN -	REVISED -
PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC  
I-55 (SOUTH OF I-80 TO WEBER ROAD)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	17
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				



REVISED SHEET 2/17/2021

MODEL: SMOBELNAMES  
FILE: SMOBELNAMES.DWG

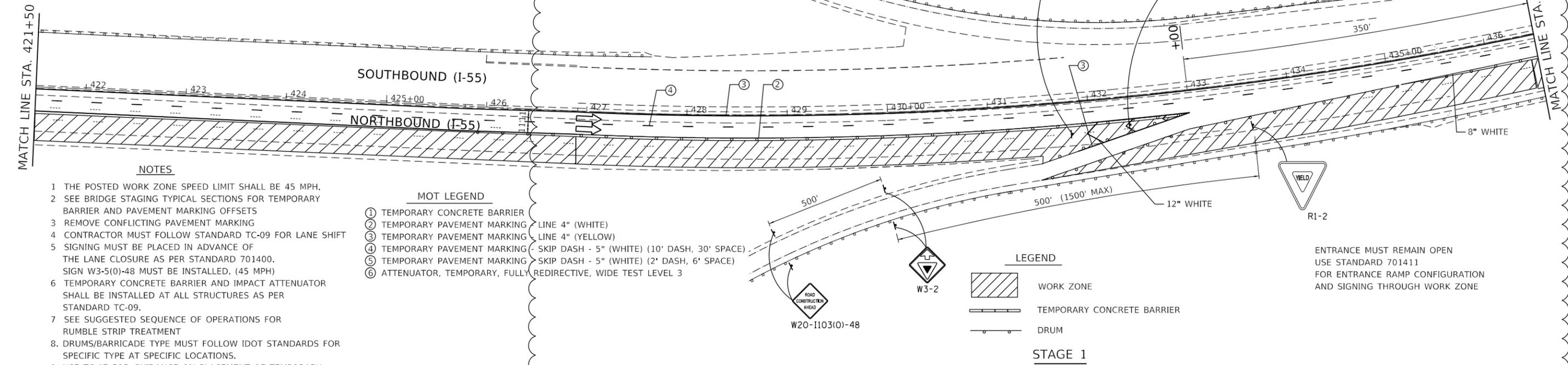
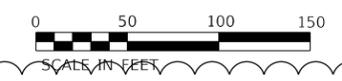


USER NAME = \$USERS	DESIGNED -	REVISED -	2/10/2021
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -	
PLOT DATE = \$DATE\$	CHECKED -	REVISED -	
	DATE -	REVISED -	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUGGESTED MAINTENANCE OF TRAFFIC			
I-55 (SOUTH OF I-80 TO WEBER ROAD)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	18
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				



**NOTES**

- 1 THE POSTED WORK ZONE SPEED LIMIT SHALL BE 45 MPH.
- 2 SEE BRIDGE STAGING TYPICAL SECTIONS FOR TEMPORARY BARRIER AND PAVEMENT MARKING OFFSETS
- 3 REMOVE CONFLICTING PAVEMENT MARKING
- 4 CONTRACTOR MUST FOLLOW STANDARD TC-09 FOR LANE SHIFT
- 5 SIGNING MUST BE PLACED IN ADVANCE OF THE LANE CLOSURE AS PER STANDARD 701400. SIGN W3-5(O)-48 MUST BE INSTALLED. (45 MPH)
- 6 TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATOR SHALL BE INSTALLED AT ALL STRUCTURES AS PER STANDARD TC-09.
- 7 SEE SUGGESTED SEQUENCE OF OPERATIONS FOR RUMBLE STRIP TREATMENT
8. DRUMS/BARRICADE TYPE MUST FOLLOW IDOT STANDARDS FOR SPECIFIC TYPE AT SPECIFIC LOCATIONS.
9. USE TC-17 FOR GUIDANCE ON PLACEMENT OF TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.
10. WORK ZONE SPEED LIMIT IS 45 MPH FOR ENTIRE LENGTH OF PROJECT.

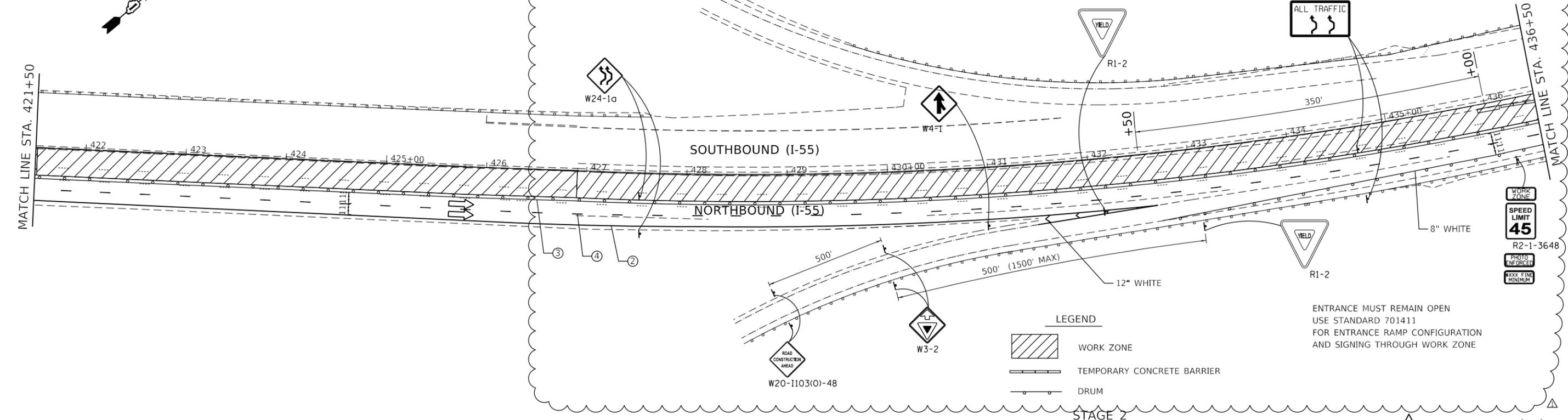
**MOT LEGEND**

- ① TEMPORARY CONCRETE BARRIER
- ② TEMPORARY PAVEMENT MARKING LINE 4" (WHITE)
- ③ TEMPORARY PAVEMENT MARKING LINE 4" (YELLOW)
- ④ TEMPORARY PAVEMENT MARKING SKIP DASH - 5" (WHITE) (10' DASH, 30' SPACE)
- ⑤ TEMPORARY PAVEMENT MARKING SKIP DASH - 5" (WHITE) (2' DASH, 6' SPACE)
- ⑥ ATTENUATOR, TEMPORARY, FULLY REDIRECTIVE, WIDE TEST LEVEL 3

**LEGEND**

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- DRUM

**STAGE 1**



**LEGEND**

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- DRUM

**STAGE 2**

REVISIONS: 1 REVISED SHEET 2/18/2021

MODEL: SMOBELNAMES  
FILE: SMOBELNAMES.DWG

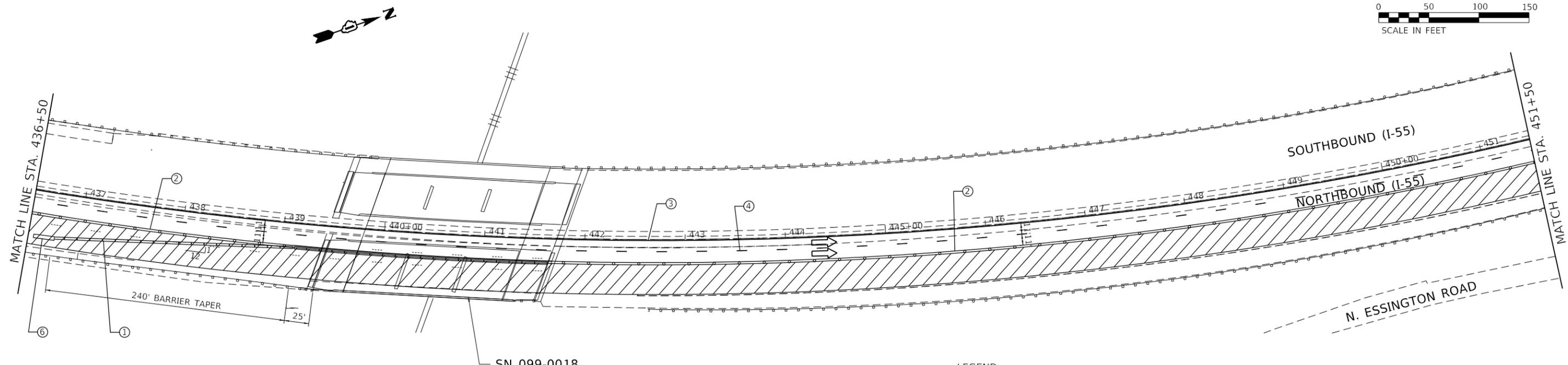


USER NAME = \$USERS	DESIGNED -	REVISED -	2/10/2021
	DRAWN -	REVISED -	
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -	
PLOT DATE = \$DATE\$	DATE -	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SUGGESTED MAINTENANCE OF TRAFFIC I-55 (SOUTH OF I-80 TO WEBER ROAD)</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	19
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				



SN 099-0018

**STAGE 1**

**LEGEND**

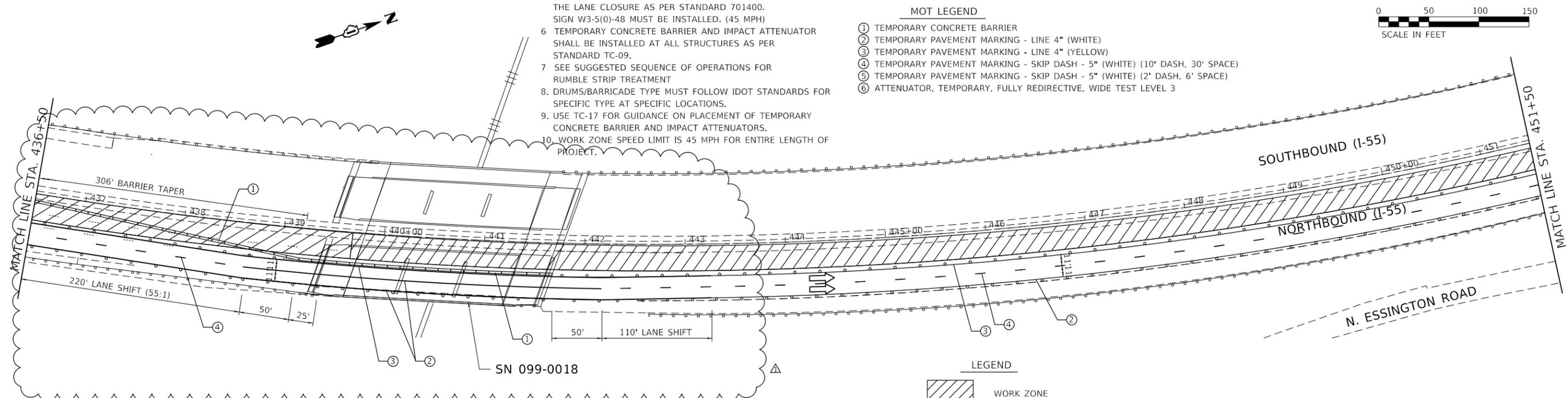
- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- DRUM

**NOTES**

- 1 THE POSTED WORK ZONE SPEED LIMIT SHALL BE 45 MPH.
- 2 SEE BRIDGE STAGING TYPICAL SECTIONS FOR TEMPORARY BARRIER AND PAVEMENT MARKING OFFSETS
- 3 REMOVE CONFLICTING PAVEMENT MARKING
- 4 CONTRACTOR MUST FOLLOW STANDARD TC-09 FOR LANE SHIFT
- 5 SIGNING MUST BE PLACED IN ADVANCE OF THE LANE CLOSURE AS PER STANDARD 701400. SIGN W3-5(0)-48 MUST BE INSTALLED. (45 MPH)
- 6 TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATOR SHALL BE INSTALLED AT ALL STRUCTURES AS PER STANDARD TC-09.
- 7 SEE SUGGESTED SEQUENCE OF OPERATIONS FOR RUMBLE STRIP TREATMENT
- 8 DRUMS/BARRICADE TYPE MUST FOLLOW IDOT STANDARDS FOR SPECIFIC TYPE AT SPECIFIC LOCATIONS.
9. USE TC-17 FOR GUIDANCE ON PLACEMENT OF TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.
10. WORK ZONE SPEED LIMIT IS 45 MPH FOR ENTIRE LENGTH OF PROJECT.

**MOT LEGEND**

- ① TEMPORARY CONCRETE BARRIER
- ② TEMPORARY PAVEMENT MARKING - LINE 4" (WHITE)
- ③ TEMPORARY PAVEMENT MARKING - LINE 4" (YELLOW)
- ④ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (10' DASH, 30' SPACE)
- ⑤ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (2' DASH, 6' SPACE)
- ⑥ ATTENUATOR, TEMPORARY, FULLY REDIRECTIVE, WIDE TEST LEVEL 3



SN 099-0018

**STAGE 2**

**LEGEND**

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- DRUM

MODEL: \\MODELS\BENAMES  
FILE: \\MODELS\STILES

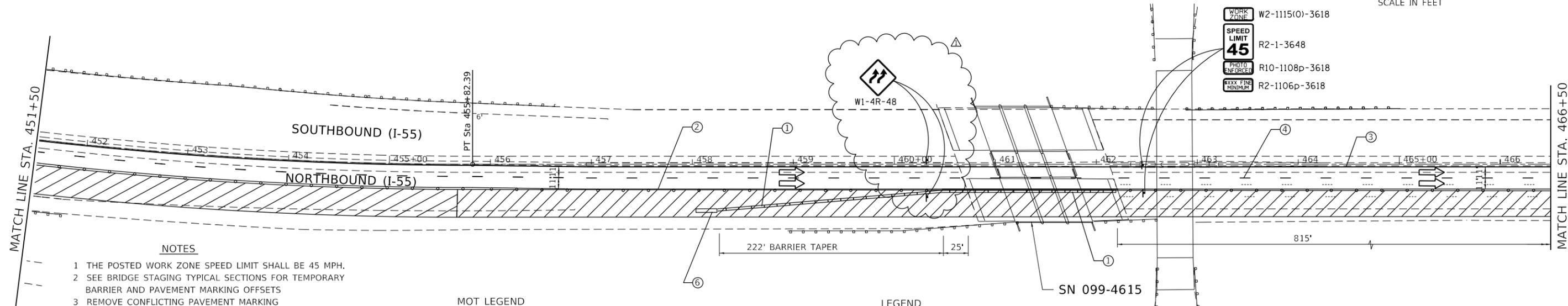


USER NAME = \$USERS	DESIGNED -	REVISED -	2/10/2021
	DRAWN -	REVISED -	
PLOT SCALE = \$SCALES	CHECKED -	REVISED -	
PLOT DATE = \$DATES	DATE -	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SUGGESTED MAINTENANCE OF TRAFFIC</b>			
<b>I-55 (SOUTH OF I-80 TO WEBER ROAD)</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

<b>1</b> REVISED SHEET 2/18/2021				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	20
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				



**NOTES**

- 1 THE POSTED WORK ZONE SPEED LIMIT SHALL BE 45 MPH.
- 2 SEE BRIDGE STAGING TYPICAL SECTIONS FOR TEMPORARY BARRIER AND PAVEMENT MARKING OFFSETS
- 3 REMOVE CONFLICTING PAVEMENT MARKING
- 4 CONTRACTOR MUST FOLLOW STANDARD TC-09 FOR LANE SHIFT
- 5 SIGNING MUST BE PLACED IN ADVANCE OF THE LANE CLOSURE AS PER STANDARD 701400. SIGN W3-5(0)-48 MUST BE INSTALLED. (45 MPH)
- 6 TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATOR SHALL BE INSTALLED AT ALL STRUCTURES AS PER STANDARD TC-09.
- 7 SEE SUGGESTED SEQUENCE OF OPERATIONS FOR RUMBLE STRIP TREATMENT
- 8 DRUMS/BARRICADE TYPE MUST FOLLOW IDOT STANDARDS FOR SPECIFIC TYPE AT SPECIFIC LOCATIONS.
9. USE TC-17 FOR GUIDANCE ON PLACEMENT OF TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.
10. WORK ZONE SPEED LIMIT IS 45 MPH FOR ENTIRE LENGTH OF PROJECT.

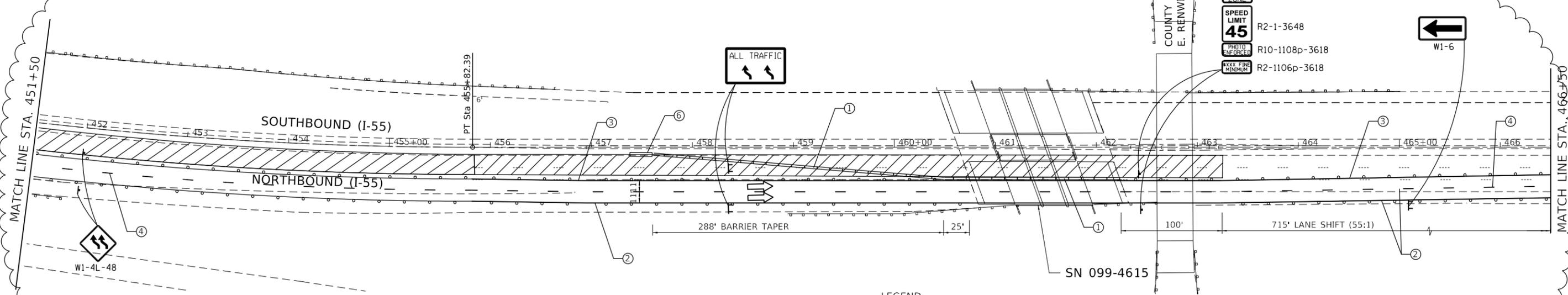
**MOT LEGEND**

- ① TEMPORARY CONCRETE BARRIER
- ② TEMPORARY PAVEMENT MARKING - LINE 4" (WHITE)
- ③ TEMPORARY PAVEMENT MARKING - LINE 4" (YELLOW)
- ④ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (10' DASH, 30' SPACE)
- ⑤ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (2' DASH, 6' SPACE)
- ⑥ ATTENUATOR, TEMPORARY, FULLY REDIRECTIVE, WIDE TEST LEVEL 3

**LEGEND**

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- DRUM

**STAGE 1**



**LEGEND**

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- DRUM

**STAGE 2**

MODEL: S:\MODELS\MAMES  
FILE: MAMES\_2112.DWG



USER NAME = \$USERS	DESIGNED -	REVISED -	2/10/2021
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -	
PLOT DATE = \$DATE\$	CHECKED -	REVISED -	
	DATE -	REVISED -	

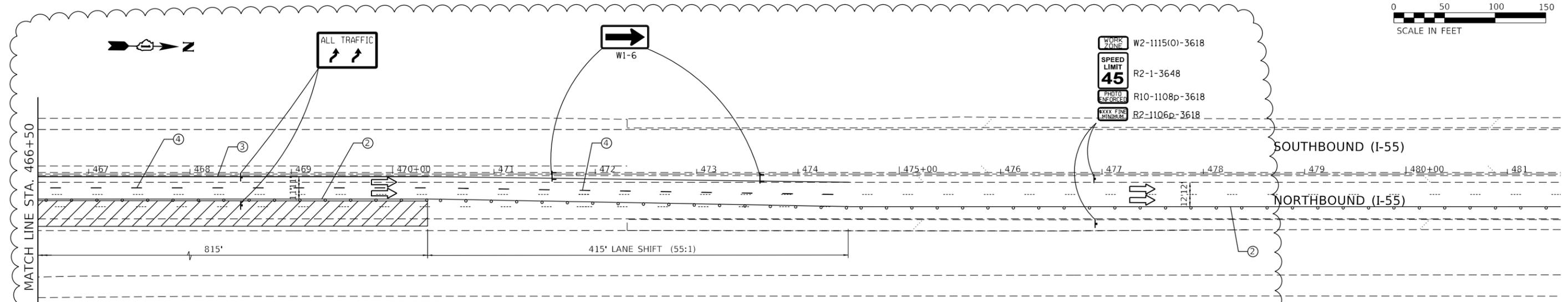
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC  
I-55 (SOUTH OF I-80 TO WEBER ROAD)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	21
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				

REVISED SHEET 2/18/2021

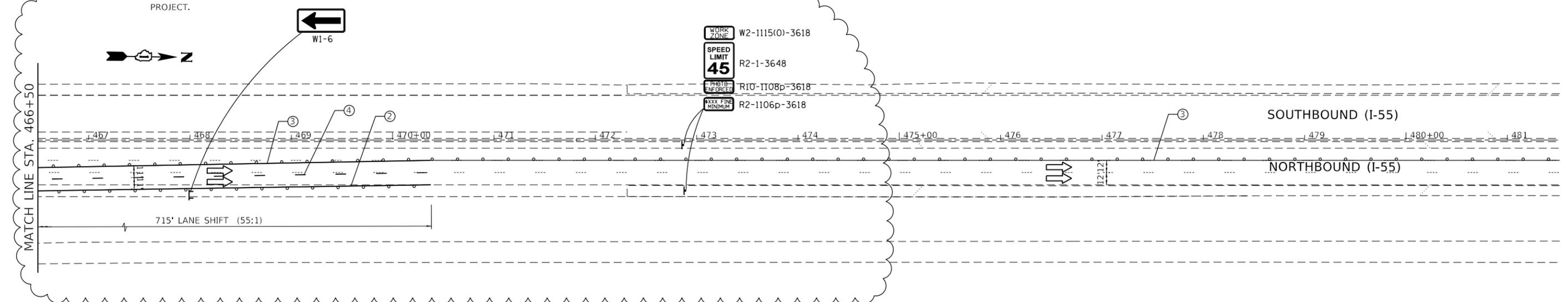


- NOTES**
1. THE POSTED WORK ZONE SPEED LIMIT SHALL BE 45 MPH.
  2. SEE BRIDGE STAGING TYPICAL SECTIONS FOR TEMPORARY BARRIER AND PAVEMENT MARKING OFFSETS
  3. REMOVE CONFLICTING PAVEMENT MARKING
  4. CONTRACTOR MUST FOLLOW STANDARD TC-09 FOR LANE SHIFT
  5. SIGNING MUST BE PLACED IN ADVANCE OF THE LANE CLOSURE AS PER STANDARD 701400. SIGN W3-5(0)-48 MUST BE INSTALLED. (45 MPH)
  6. TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATOR SHALL BE INSTALLED AT ALL STRUCTURES AS PER STANDARD TC-09.
  7. SEE SUGGESTED SEQUENCE OF OPERATIONS FOR RUMBLE STRIP TREATMENT
  8. DRUMS/BARRICADE TYPE MUST FOLLOW IDOT STANDARDS FOR SPECIFIC TYPE AT SPECIFIC LOCATIONS.
  9. USE TC-17 FOR GUIDANCE ON PLACEMENT OF TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.
  10. WORK ZONE SPEED LIMIT IS 45 MPH FOR ENTIRE LENGTH OF PROJECT.

- MOT LEGEND**
- ① TEMPORARY CONCRETE BARRIER
  - ② TEMPORARY PAVEMENT MARKING - LINE 4" (WHITE)
  - ③ TEMPORARY PAVEMENT MARKING - LINE 4" (YELLOW)
  - ④ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (10' DASH, 30' SPACE)
  - ⑤ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (2' DASH, 6' SPACE)
  - ⑥ ATTENUATOR, TEMPORARY, FULLY REDIRECTIVE, WIDE TEST LEVEL 3

- LEGEND**
- WORK ZONE
  - TEMPORARY CONCRETE BARRIER
  - DRUM

**STAGE 1**



- LEGEND**
- WORK ZONE
  - TEMPORARY CONCRETE BARRIER
  - DRUM

**STAGE 2**

EXTEND TEMPORARY PAVEMENT MARKING AND DRUMS AS SHOWN TO STATION 524+00

MODEL: SMOBELNAMES  
FILE: SMOBELNAMES.DWG



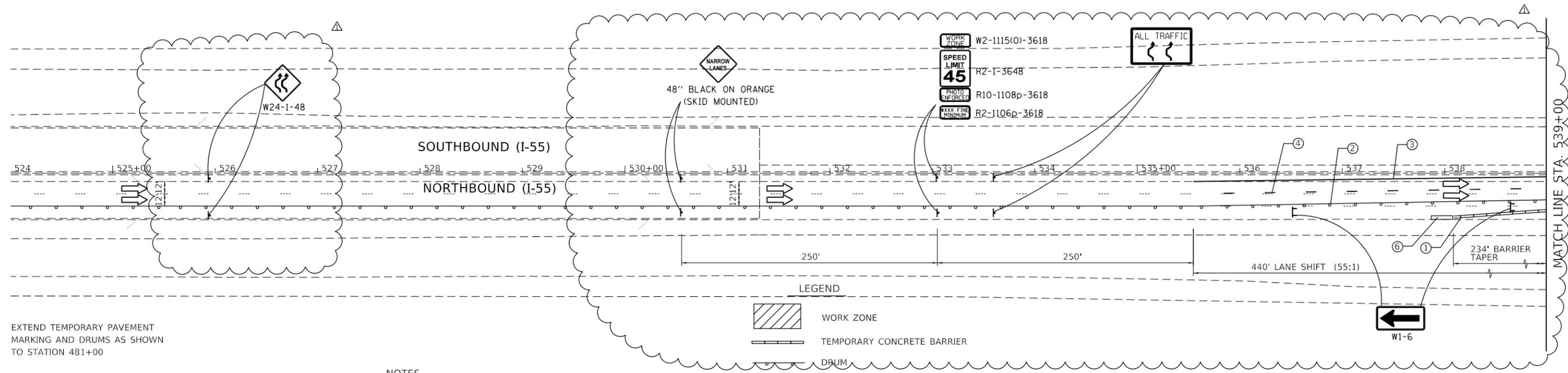
USER NAME = \$USERS	DESIGNED -	REVISED -	2/10/2021
	DRAWN -	REVISED -	
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -	
PLOT DATE = \$DATE\$	DATE -	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SUGGESTED MAINTENANCE OF TRAFFIC I-55 (SOUTH OF I-80 TO WEBER ROAD)</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	22
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				

**REVISED SHEET 2/18/2021**

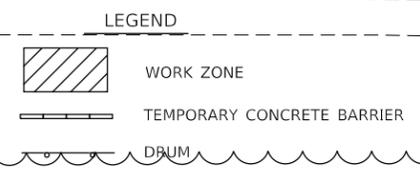


EXTEND TEMPORARY PAVEMENT MARKING AND DRUMS AS SHOWN TO STATION 481+00

**NOTES**

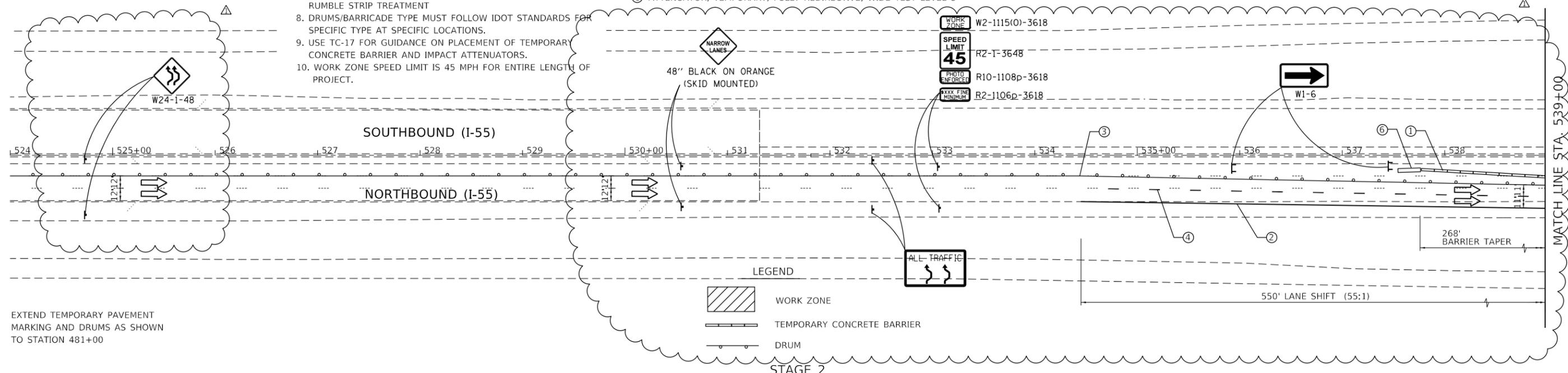
- 1 THE POSTED WORK ZONE SPEED LIMIT SHALL BE 45 MPH.
- 2 SEE BRIDGE STAGING TYPICAL SECTIONS FOR TEMPORARY BARRIER AND PAVEMENT MARKING OFFSETS
- 3 REMOVE CONFLICTING PAVEMENT MARKING
- 4 CONTRACTOR MUST FOLLOW STANDARD TC-09 FOR LANE SHIFT
- 5 SIGNING MUST BE PLACED IN ADVANCE OF THE LANE CLOSURE AS PER STANDARD 701400. SIGN W3-5(0)-48 MUST BE INSTALLED. (45 MPH)
- 6 TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATOR SHALL BE INSTALLED AT ALL STRUCTURES AS PER STANDARD TC-09.
- 7 SEE SUGGESTED SEQUENCE OF OPERATIONS FOR RUMBLE STRIP TREATMENT
- 8 DRUMS/BARRICADE TYPE MUST FOLLOW IDOT STANDARDS FOR SPECIFIC TYPE AT SPECIFIC LOCATIONS.
9. USE TC-17 FOR GUIDANCE ON PLACEMENT OF TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.
10. WORK ZONE SPEED LIMIT IS 45 MPH FOR ENTIRE LENGTH OF PROJECT.

**STAGE 1**



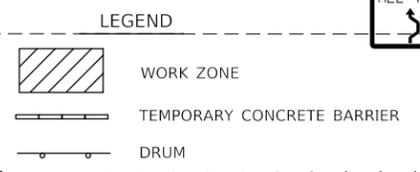
**MOT LEGEND**

- ① TEMPORARY CONCRETE BARRIER
- ② TEMPORARY PAVEMENT MARKING - LINE 4" (WHITE)
- ③ TEMPORARY PAVEMENT MARKING - LINE 4" (YELLOW)
- ④ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (10' DASH, 30' SPACE)
- ⑤ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (2' DASH, 6' SPACE)
- ⑥ ATTENUATOR, TEMPORARY, FULLY REDIRECTIVE, WIDE TEST LEVEL 3



EXTEND TEMPORARY PAVEMENT MARKING AND DRUMS AS SHOWN TO STATION 481+00

**STAGE 2**



MODEL: \\MODELS\FILES



USER NAME = \$USERS	DESIGNED -	REVISED -	2/10/2021
PLOT SCALE = \$SCALES	DRAWN -	REVISED -	
PLOT DATE = \$DATES	CHECKED -	REVISED -	
	DATE -	REVISED -	

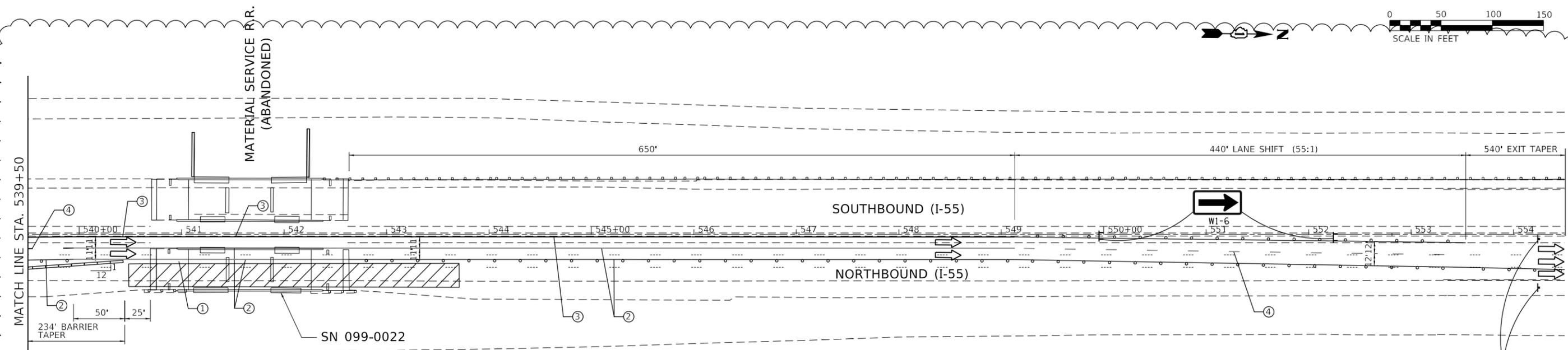
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC  
I-55 (SOUTH OF I-80 TO WEBER ROAD)**

SCALE: SHEET OF SHEETS STA. TO STA.

**REVISED SHEET 2/18/2021**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	23
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				



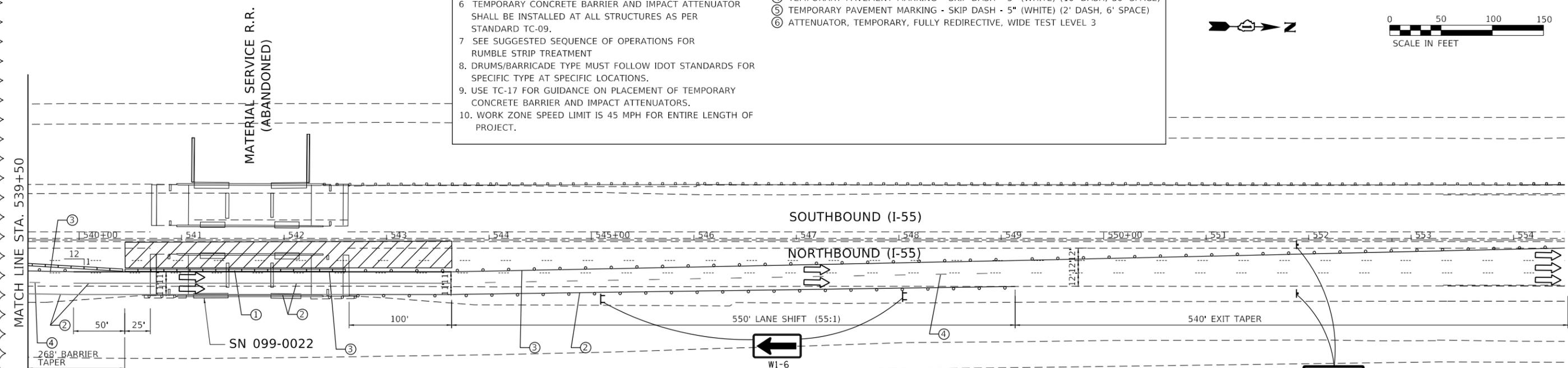
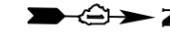
**STAGE 1**

- NOTES**
- 1 THE POSTED WORK ZONE SPEED LIMIT SHALL BE 45 MPH.
  - 2 SEE BRIDGE STAGING TYPICAL SECTIONS FOR TEMPORARY BARRIER AND PAVEMENT MARKING OFFSETS
  - 3 REMOVE CONFLICTING PAVEMENT MARKING
  - 4 CONTRACTOR MUST FOLLOW STANDARD TC-09 FOR LANE SHIFT
  - 5 SIGNING MUST BE PLACED IN ADVANCE OF THE LANE CLOSURE AS PER STANDARD 701400. SIGN W3-5(0)-48 MUST BE INSTALLED. (45 MPH)
  - 6 TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATOR SHALL BE INSTALLED AT ALL STRUCTURES AS PER STANDARD TC-09.
  - 7 SEE SUGGESTED SEQUENCE OF OPERATIONS FOR RUMBLE STRIP TREATMENT
  8. DRUMS/BARRICADE TYPE MUST FOLLOW IDOT STANDARDS FOR SPECIFIC TYPE AT SPECIFIC LOCATIONS.
  9. USE TC-17 FOR GUIDANCE ON PLACEMENT OF TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.
  10. WORK ZONE SPEED LIMIT IS 45 MPH FOR ENTIRE LENGTH OF PROJECT.
- MOT LEGEND**
- ① TEMPORARY CONCRETE BARRIER
  - ② TEMPORARY PAVEMENT MARKING - LINE 4" (WHITE)
  - ③ TEMPORARY PAVEMENT MARKING - LINE 4" (YELLOW)
  - ④ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (10' DASH, 30' SPACE)
  - ⑤ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (2' DASH, 6' SPACE)
  - ⑥ ATTENUATOR, TEMPORARY, FULLY REDIRECTIVE, WIDE TEST LEVEL 3

**LEGEND**

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- DRUM

END WORK ZONE SPEED LIMIT  
G20-1103-6036



**STAGE 2**

**LEGEND**

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- DRUM

END WORK ZONE SPEED LIMIT  
G20-1103-6036

REVISOR'S MARK: REVISED SHEET 2/18/2021

MODEL: SMOBELNAMES  
FILE: SMOBELNAMES\_STILES



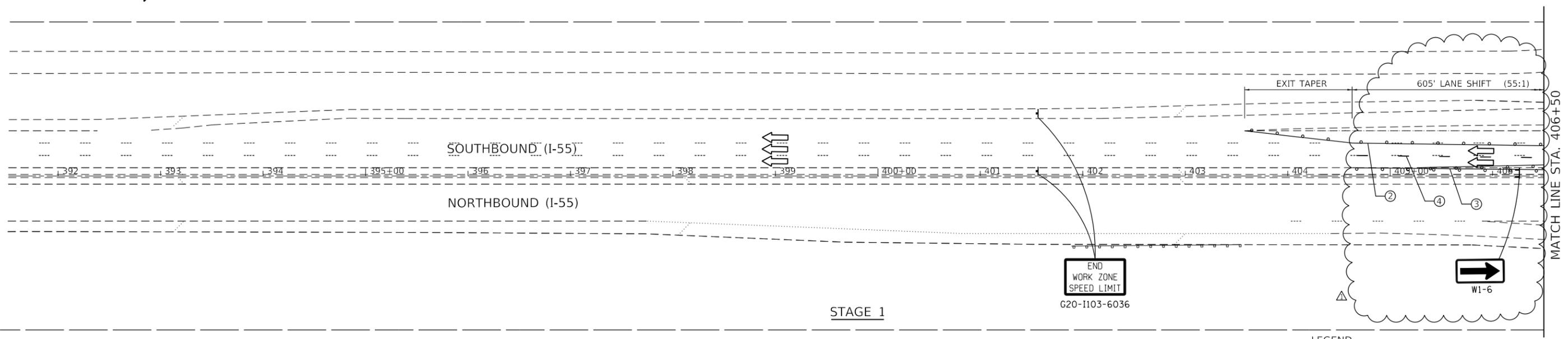
USER NAME = \$USERS	DESIGNED -	REVISED -  2/10/2021
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = \$DATE\$	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUGGESTED MAINTENANCE OF TRAFFIC  
I-55 (SOUTH OF I-80 TO WEBER ROAD)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	24
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				

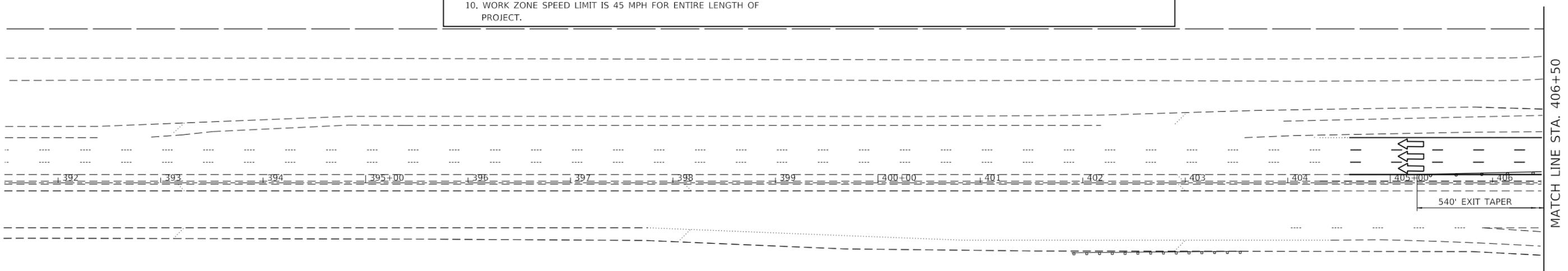
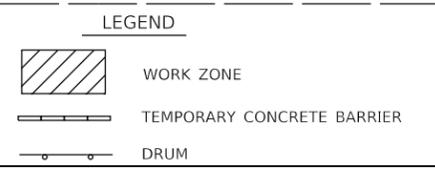


**NOTES**

- 1 POSTED 65MPH SPEED LIMIT.
- 2 SEE BRIDGE STAGING TYPICAL SECTIONS FOR TEMPORARY BARRIER AND PAVEMENT MARKING OFFSETS
- 3 REMOVE CONFLICTING PAVEMENT MARKING
- 4 CONTRACTOR MUST FOLLOW STANDARD TC-09 FOR LANE SHIFT
- 5 SIGNING MUST BE PLACED IN ADVANCE OF THE LANE CLOSURE AS PER STANDARD 701400. SIGN W3-5(0)-48 MUST BE INSTALLED. (45 MPH)
- 6 TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATOR SHALL BE INSTALLED AT ALL STRUCTURES AS PER STANDARD TC-09.
- 7 SEE SUGGESTED SEQUENCE OF OPERATIONS FOR RUMBLE STRIP TREATMENT
8. DRUMS/BARRICADE TYPE MUST FOLLOW IDOT STANDARDS FOR SPECIFIC TYPE AT SPECIFIC LOCATIONS.
9. USE TC-17 FOR GUIDANCE ON PLACEMENT OF TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.
10. WORK ZONE SPEED LIMIT IS 45 MPH FOR ENTIRE LENGTH OF PROJECT.

**MOT LEGEND**

- ① TEMPORARY CONCRETE BARRIER
- ② TEMPORARY PAVEMENT MARKING - LINE 4" (WHITE)
- ③ TEMPORARY PAVEMENT MARKING - LINE 4" (YELLOW)
- ④ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (10' DASH, 30' SPACE)
- ⑤ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (2' DASH, 6' SPACE)
- ⑥ ATTENUATOR, TEMPORARY, FULLY REDIRECTIVE, WIDE TEST LEVEL 3



MODEL: \\MODELS\NAME\FILES



USER NAME = \$USERS	DESIGNED -	REVISED -  2/10/2021
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = \$DATE\$	CHECKED -	REVISED -
	DATE -	REVISED -

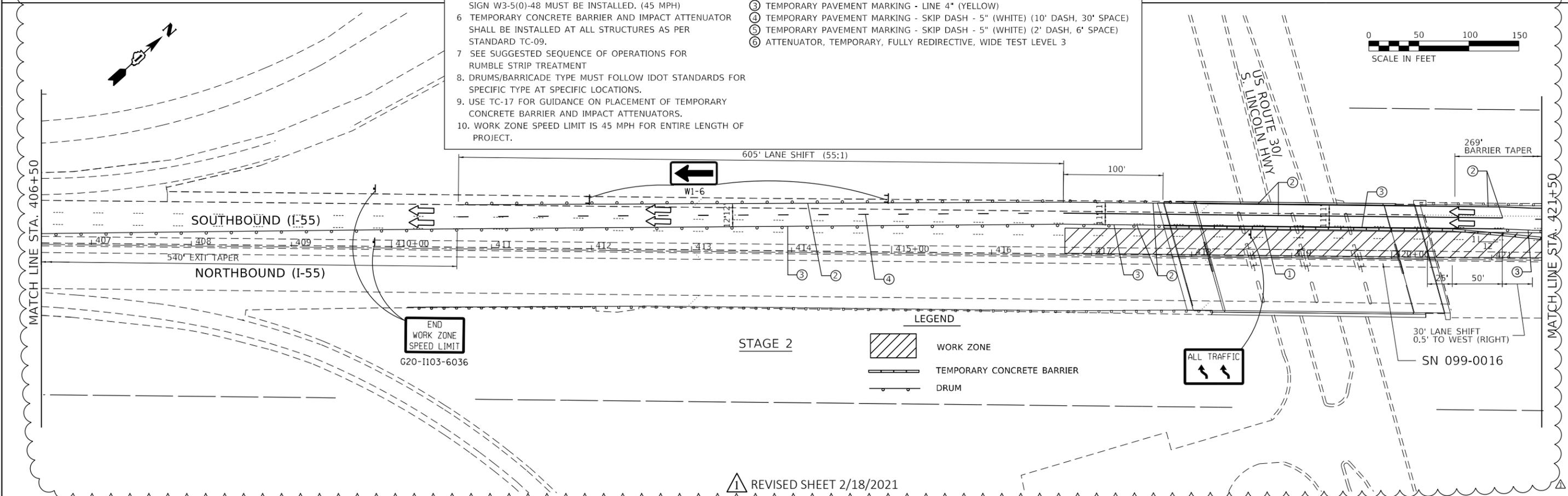
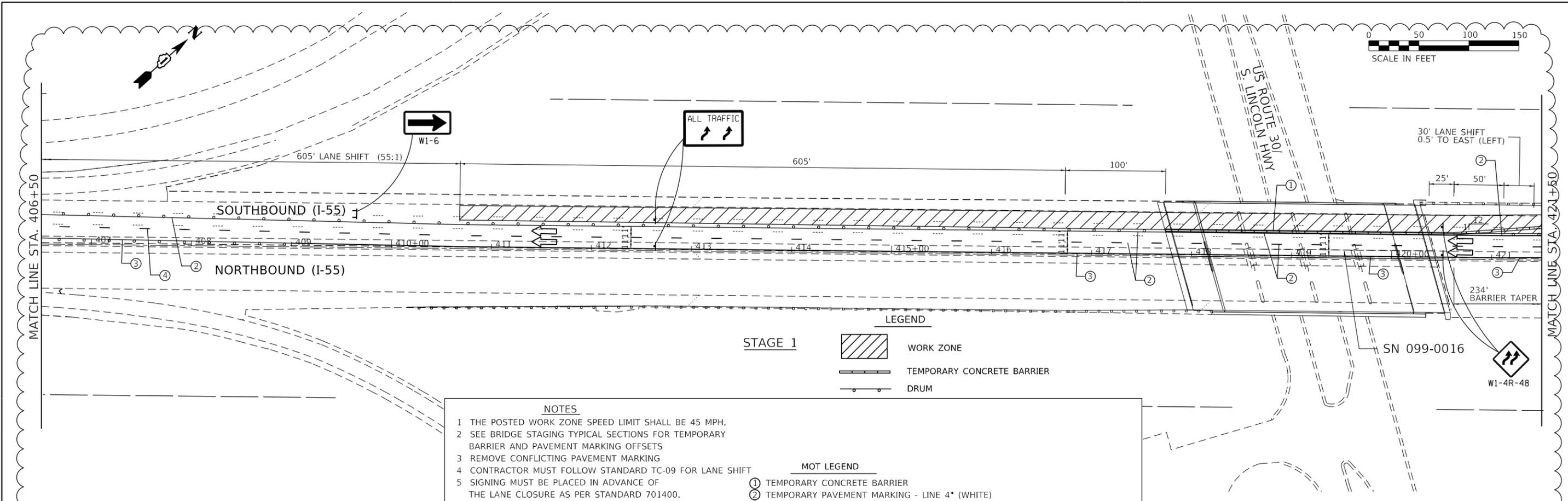
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC AT BRIDGES  
I-55 (SOUTH OF I-80 TO WEBER ROAD)**

SCALE: SHEET OF SHEETS STA. TO STA.

**REVISED SHEET 2/18/2021**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	25
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				



**LEGEND**

**STAGE 1**

WORK ZONE  
 TEMPORARY CONCRETE BARRIER  
 DRUM

**NOTES**

- 1 THE POSTED WORK ZONE SPEED LIMIT SHALL BE 45 MPH.
- 2 SEE BRIDGE STAGING TYPICAL SECTIONS FOR TEMPORARY BARRIER AND PAVEMENT MARKING OFFSETS
- 3 REMOVE CONFLICTING PAVEMENT MARKING
- 4 CONTRACTOR MUST FOLLOW STANDARD TC-09 FOR LANE SHIFT
- 5 SIGNING MUST BE PLACED IN ADVANCE OF THE LANE CLOSURE AS PER STANDARD 701400. SIGN W3-5(0)-48 MUST BE INSTALLED. (45 MPH)
- 6 TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATOR SHALL BE INSTALLED AT ALL STRUCTURES AS PER STANDARD TC-09.
- 7 SEE SUGGESTED SEQUENCE OF OPERATIONS FOR RUMBLE STRIP TREATMENT
8. DRUMS/BARRICADE TYPE MUST FOLLOW IDOT STANDARDS FOR SPECIFIC TYPE AT SPECIFIC LOCATIONS.
9. USE TC-17 FOR GUIDANCE ON PLACEMENT OF TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.
10. WORK ZONE SPEED LIMIT IS 45 MPH FOR ENTIRE LENGTH OF PROJECT.

**MOT LEGEND**

- ① TEMPORARY CONCRETE BARRIER
- ② TEMPORARY PAVEMENT MARKING - LINE 4" (WHITE)
- ③ TEMPORARY PAVEMENT MARKING - LINE 4" (YELLOW)
- ④ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (10' DASH, 30' SPACE)
- ⑤ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (2' DASH, 6' SPACE)
- ⑥ ATTENUATOR, TEMPORARY, FULLY REDIRECTIVE, WIDE TEST LEVEL 3

REVISOR: [Symbol] 2/18/2021

MODEL: SMOBELNAMES  
 FILE: I55BRG\_PP112.DWG

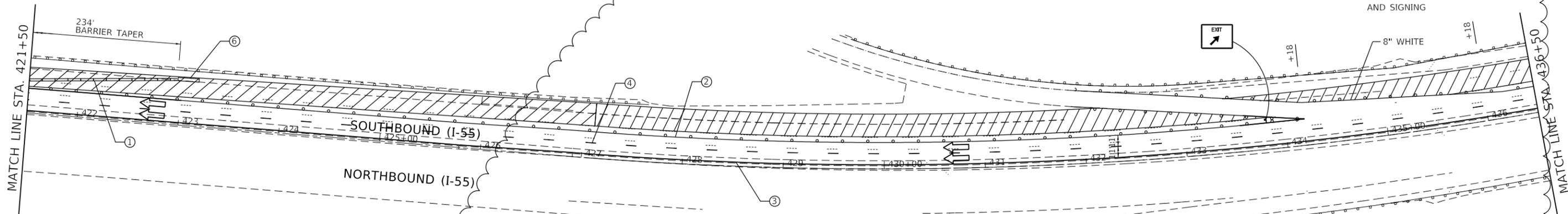


USER NAME = \$USERS	DESIGNED -	REVISED - 2/10/2021
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = \$DATE\$	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SUGGESTED MAINTENANCE OF TRAFFIC AT BRIDGES			
I-55 (SOUTH OF I-80 TO WEBER ROAD)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	26
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				



EXIT RAMP MUST REMAIN OPEN  
USE STANDARD 701411 FOR  
EXIT RAMP CONFIGURATION  
AND SIGNING

LEGEND

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- DRUM

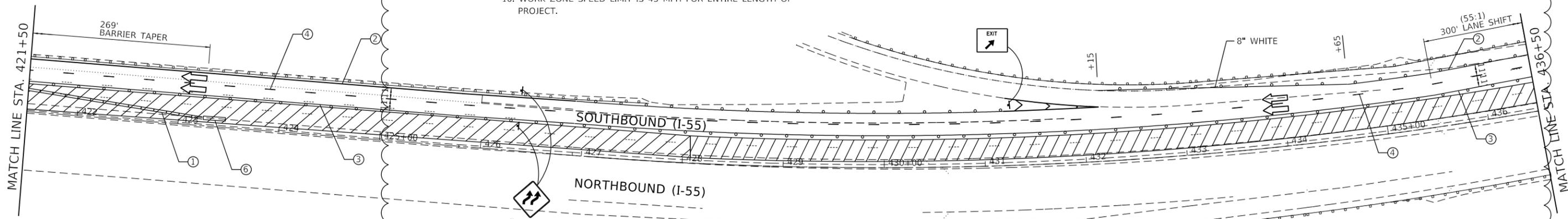
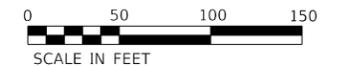
STAGE 1

NOTES

- 1 THE WORK ZONE SPEED LIMIT SHALL BE 45 MPH.
- 2 SEE BRIDGE STAGING TYPICAL SECTIONS FOR TEMPORARY BARRIER AND PAVEMENT MARKING OFFSETS
- 3 REMOVE CONFLICTING PAVEMENT MARKING
- 4 CONTRACTOR MUST FOLLOW STANDARD TC-09 FOR LANE SHIFT
- 5 SIGNING MUST BE PLACED IN ADVANCE OF THE LANE CLOSURE AS PER STANDARD 701400. SIGN W3-5(0)-48 MUST BE INSTALLED. (45 MPH)
- 6 TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATOR SHALL BE INSTALLED AT ALL STRUCTURES AS PER STANDARD TC-09.
- 7 SEE SUGGESTED SEQUENCE OF OPERATIONS FOR RUMBLE STRIP TREATMENT
- 8 DRUMS/BARRICADE TYPE MUST FOLLOW IDOT STANDARDS FOR SPECIFIC TYPE AT SPECIFIC LOCATIONS.
- 9 USE TC-17 FOR GUIDANCE ON PLACEMENT OF TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.
10. WORK ZONE SPEED LIMIT IS 45 MPH FOR ENTIRE LENGTH OF PROJECT.

MOT LEGEND

- ① TEMPORARY CONCRETE BARRIER
- ② TEMPORARY PAVEMENT MARKING - LINE 4" (WHITE)
- ③ TEMPORARY PAVEMENT MARKING - LINE 4" (YELLOW)
- ④ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (10' DASH, 30' SPACE)
- ⑤ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (2' DASH, 6' SPACE)
- ⑥ ATTENUATOR, TEMPORARY, FULLY REDIRECTIVE, WIDE TEST LEVEL 3



EXIT RAMP MUST REMAIN OPEN  
USE STANDARD 701411 FOR  
EXIT RAMP CONFIGURATION  
AND SIGNING

LEGEND

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- DRUM

STAGE 2



1 REVISED SHEET 2/18/2021

MODEL: SMOBELNAMES  
FILE: SMOBELNAMES\_STILES



8501 W. Higgins Road, Suite 280  
Chicago, Illinois 60631  
(773) 398-0112

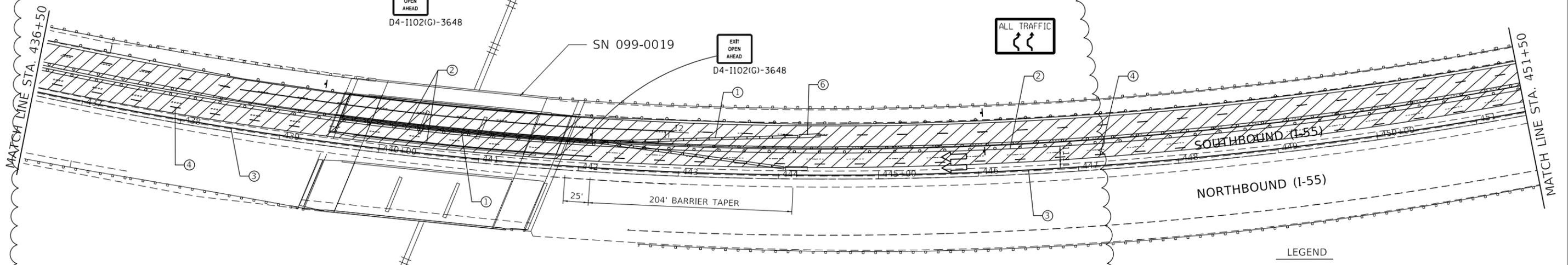
USER NAME = \$USERS	DESIGNED -	REVISED -  2/10/2021
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = \$DATE\$	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUGGESTED MAINTENANCE OF TRAFFIC AT BRIDGES  
I-55 (SOUTH OF I-80 TO WEBER ROAD)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	27
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				



**LEGEND**

WORK ZONE

TEMPORARY CONCRETE BARRIER

DRUM

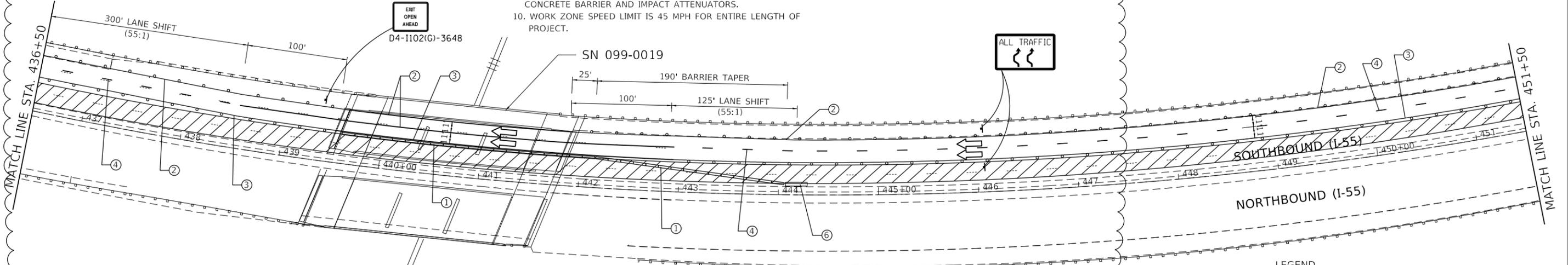
**STAGE 1**

**NOTES**

- 1 THE WORK ZONE SPEED LIMIT SHALL BE 45 MPH.
- 2 SEE BRIDGE STAGING TYPICAL SECTIONS FOR TEMPORARY BARRIER AND PAVEMENT MARKING OFFSETS
- 3 REMOVE CONFLICTING PAVEMENT MARKING
- 4 CONTRACTOR MUST FOLLOW STANDARD TC-09 FOR LANE SHIFT
- 5 SIGNING MUST BE PLACED IN ADVANCE OF THE LANE CLOSURE AS PER STANDARD 701400. SIGN W3-5(0)-48 MUST BE INSTALLED. (45 MPH)
- 6 TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATOR SHALL BE INSTALLED AT ALL STRUCTURES AS PER STANDARD TC-09.
- 7 SEE SUGGESTED SEQUENCE OF OPERATIONS FOR RUMBLE STRIP TREATMENT
- 8 DRUMS/BARRICADE TYPE MUST FOLLOW IDOT STANDARDS FOR SPECIFIC TYPE AT SPECIFIC LOCATIONS.
9. USE TC-17 FOR GUIDANCE ON PLACEMENT OF TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.
10. WORK ZONE SPEED LIMIT IS 45 MPH FOR ENTIRE LENGTH OF PROJECT.

**MOT LEGEND**

- ① TEMPORARY CONCRETE BARRIER
- ② TEMPORARY PAVEMENT MARKING - LINE 4" (WHITE)
- ③ TEMPORARY PAVEMENT MARKING - LINE 4" (YELLOW)
- ④ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (10' DASH, 30' SPACE)
- ⑤ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (2' DASH, 6' SPACE)
- ⑥ ATTENUATOR, TEMPORARY, FULLY REDIRECTIVE, WIDE TEST LEVEL 3



**LEGEND**

WORK ZONE

TEMPORARY CONCRETE BARRIER

DRUM

**STAGE 2**

REVISION SYMBOL: REVISED SHEET 2/18/2021

MODEL - FOLDER NAMES  
FILE NAMES - SHEETS



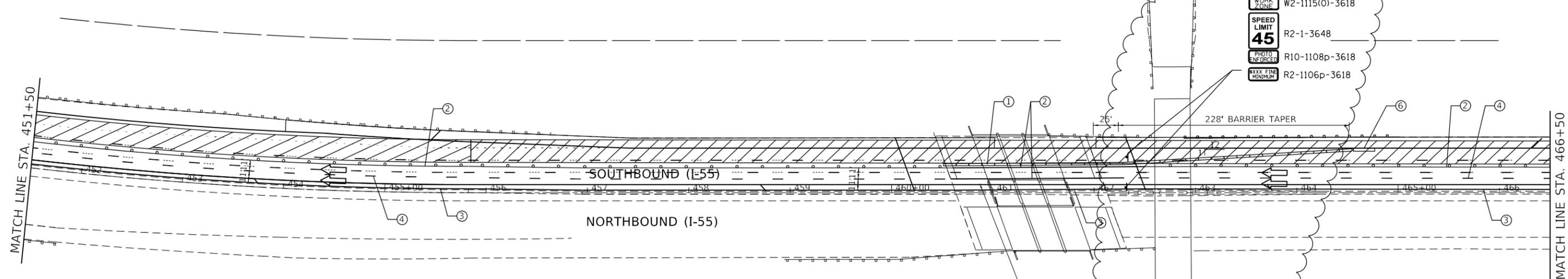
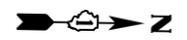
USER NAME = sUSERS	DESIGNED -	REVISED -  2/10/2021
PLOT SCALE = sSCALE5	DRAWN -	REVISED -
PLOT DATE = sDATES	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC AT BRIDGES  
I-55 (SOUTH OF I-80 TO WEBER ROAD)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	28
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				



WORK ZONE W2-1115(0)-3618  
 SPEED LIMIT 45 R2-1-3648  
 PHOTO ENFORCED R10-1108p-3618  
 XXXX FINE MINIMUM R2-1106p-3618

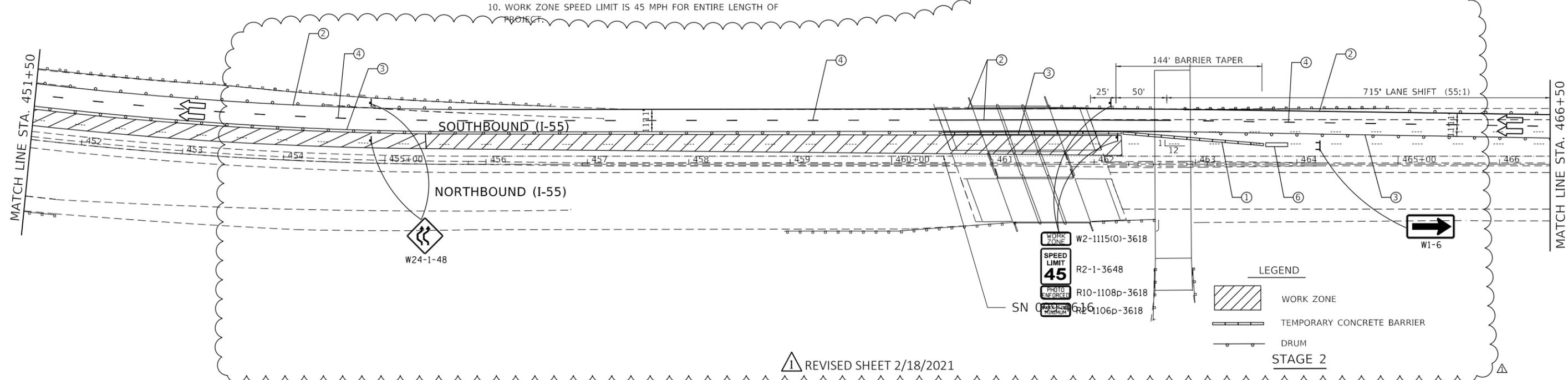
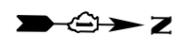
LEGEND  
 WORK ZONE  
 TEMPORARY CONCRETE BARRIER  
 DRUM  
**STAGE 1**

**NOTES**

- 1 THE WORK ZONE SPEED LIMIT SHALL BE 45 MPH.
- 2 SEE BRIDGE STAGING TYPICAL SECTIONS FOR TEMPORARY BARRIER AND PAVEMENT MARKING OFFSETS
- 3 REMOVE CONFLICTING PAVEMENT MARKING
- 4 CONTRACTOR MUST FOLLOW STANDARD TC-09 FOR LANE SHIFT
- 5 SIGNING MUST BE PLACED IN ADVANCE OF THE LANE CLOSURE AS PER STANDARD 701400. SIGN W3-5(0)-48 MUST BE INSTALLED. (45 MPH)
- 6 TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATOR SHALL BE INSTALLED AT ALL STRUCTURES AS PER STANDARD TC-09.
- 7 SEE SUGGESTED SEQUENCE OF OPERATIONS FOR RUMBLE STRIP TREATMENT
8. DRUMS/BARRICADE TYPE MUST FOLLOW IDOT STANDARDS FOR SPECIFIC TYPE AT SPECIFIC LOCATIONS.
9. USE TC-17 FOR GUIDANCE ON PLACEMENT OF TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.
10. WORK ZONE SPEED LIMIT IS 45 MPH FOR ENTIRE LENGTH OF PROJECT.

**MOT LEGEND**

- ① TEMPORARY CONCRETE BARRIER
- ② TEMPORARY PAVEMENT MARKING - LINE 4" (WHITE)
- ③ TEMPORARY PAVEMENT MARKING - LINE 4" (YELLOW)
- ④ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (10' DASH, 30' SPACE)
- ⑤ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (2' DASH, 6' SPACE)
- ⑥ ATTENUATOR, TEMPORARY, FULLY REDIRECTIVE, WIDE TEST LEVEL 3



WORK ZONE W2-1115(0)-3618  
 SPEED LIMIT 45 R2-1-3648  
 PHOTO ENFORCED R10-1108p-3618  
 XXXX FINE MINIMUM R2-1106p-3618

LEGEND  
 WORK ZONE  
 TEMPORARY CONCRETE BARRIER  
 DRUM  
**STAGE 2**

REVISI 1 REVISED SHEET 2/18/2021

MODEL: 1400BELNAMES  
FILE: 1400B1.STYLES



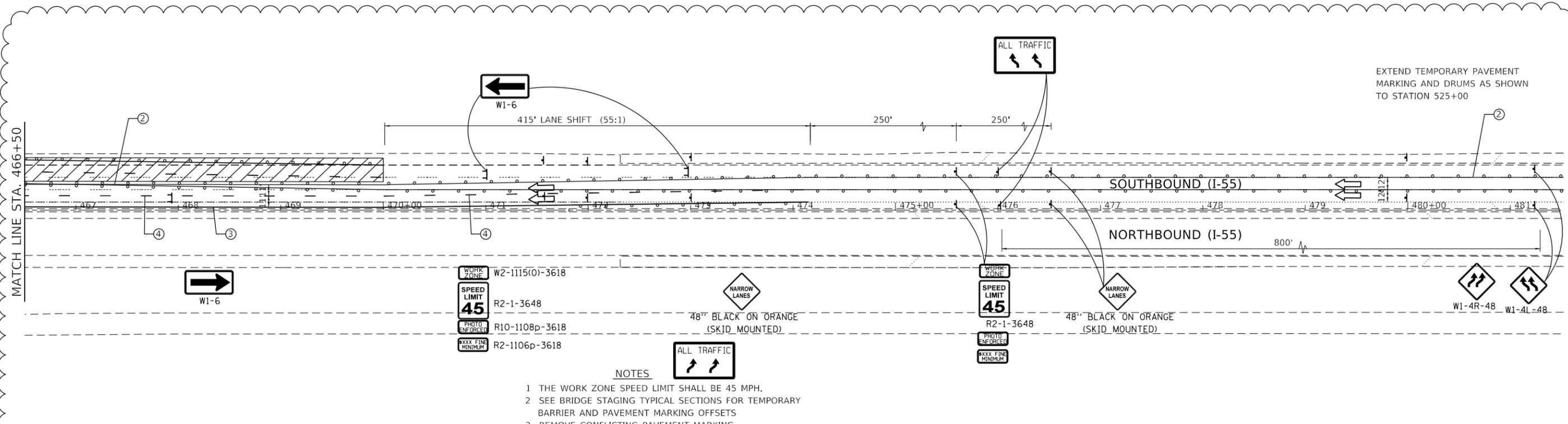
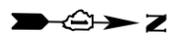
USER NAME = \$USERS	DESIGNED -	REVISED - 2/10/2021
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = \$DATE\$	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC AT BRIDGES  
I-55 (SOUTH OF I-80 TO WEBER ROAD)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	29
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				



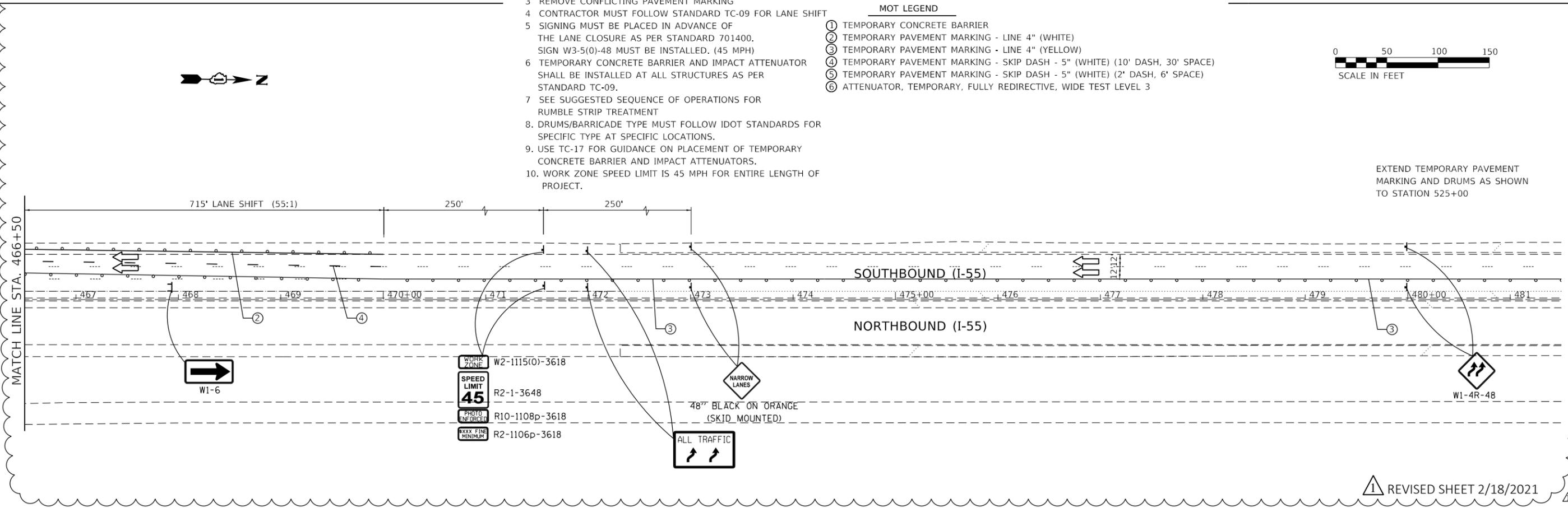
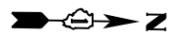
EXTEND TEMPORARY PAVEMENT MARKING AND DRUMS AS SHOWN TO STATION 525+00

**NOTES**

- 1 THE WORK ZONE SPEED LIMIT SHALL BE 45 MPH.
- 2 SEE BRIDGE STAGING TYPICAL SECTIONS FOR TEMPORARY BARRIER AND PAVEMENT MARKING OFFSETS
- 3 REMOVE CONFLICTING PAVEMENT MARKING
- 4 CONTRACTOR MUST FOLLOW STANDARD TC-09 FOR LANE SHIFT
- 5 SIGNING MUST BE PLACED IN ADVANCE OF THE LANE CLOSURE AS PER STANDARD 701400. SIGN W3-5(0)-48 MUST BE INSTALLED. (45 MPH)
- 6 TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATOR SHALL BE INSTALLED AT ALL STRUCTURES AS PER STANDARD TC-09.
- 7 SEE SUGGESTED SEQUENCE OF OPERATIONS FOR RUMBLE STRIP TREATMENT
8. DRUMS/BARRICADE TYPE MUST FOLLOW IDOT STANDARDS FOR SPECIFIC TYPE AT SPECIFIC LOCATIONS.
9. USE TC-17 FOR GUIDANCE ON PLACEMENT OF TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.
10. WORK ZONE SPEED LIMIT IS 45 MPH FOR ENTIRE LENGTH OF PROJECT.

**MOT LEGEND**

- ① TEMPORARY CONCRETE BARRIER
- ② TEMPORARY PAVEMENT MARKING - LINE 4" (WHITE)
- ③ TEMPORARY PAVEMENT MARKING - LINE 4" (YELLOW)
- ④ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (10' DASH, 30' SPACE)
- ⑤ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (2' DASH, 6' SPACE)
- ⑥ ATTENUATOR, TEMPORARY, FULLY REDIRECTIVE, WIDE TEST LEVEL 3



EXTEND TEMPORARY PAVEMENT MARKING AND DRUMS AS SHOWN TO STATION 525+00

REVISOR: [Symbol] 2/18/2021

MODEL: S:\06\2021\62N22\62N22\_S11E13.dwg



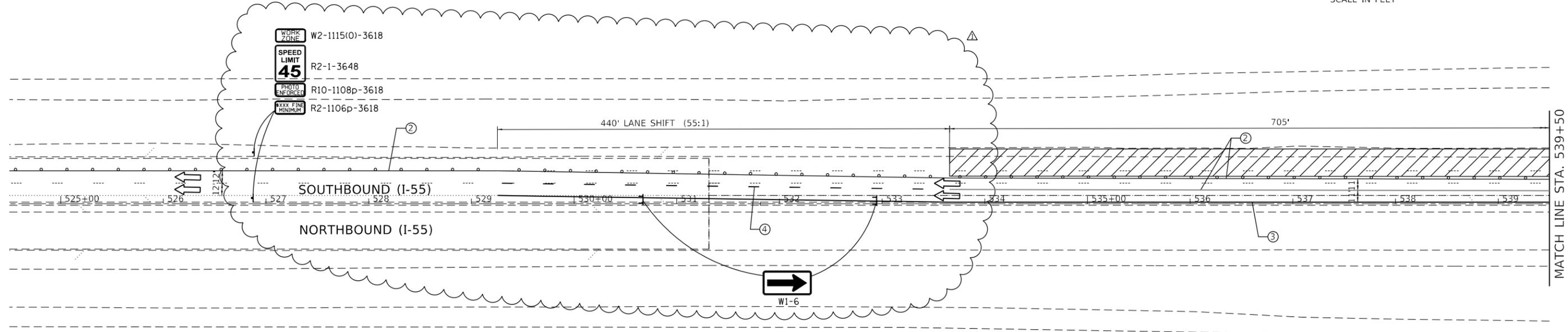
USER NAME = susers	DESIGNED -	REVISED - 2/10/2021
PLOT SCALE = sSCALE5	DRAWN -	REVISED -
PLOT DATE = sDATES	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC AT BRIDGES  
I-55 (SOUTH OF I-80 TO WEBER ROAD)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	30
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				



EXTEND TEMPORARY PAVEMENT MARKING AND DRUMS AS SHOWN TO STATION 481+00

**NOTES**

- 1 THE WORK ZONE SPEED LIMIT SHALL BE 45 MPH.
- 2 SEE BRIDGE STAGING TYPICAL SECTIONS FOR TEMPORARY BARRIER AND PAVEMENT MARKING OFFSETS
- 3 REMOVE CONFLICTING PAVEMENT MARKING
- 4 CONTRACTOR MUST FOLLOW STANDARD TC-09 FOR LANE SHIFT
- 5 SIGNING MUST BE PLACED IN ADVANCE OF THE LANE CLOSURE AS PER STANDARD 701400. SIGN W3-5(0)-48 MUST BE INSTALLED. (45 MPH)
- 6 TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATOR SHALL BE INSTALLED AT ALL STRUCTURES AS PER STANDARD TC-09.
- 7 SEE SUGGESTED SEQUENCE OF OPERATIONS FOR RUMBLE STRIP TREATMENT
8. DRUMS/BARRICADE TYPE MUST FOLLOW IDOT STANDARDS FOR SPECIFIC TYPE AT SPECIFIC LOCATIONS.
9. USE TC-17 FOR GUIDANCE ON PLACEMENT OF TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.
10. WORK ZONE SPEED LIMIT IS 45 MPH FOR ENTIRE LENGTH OF PROJECT.

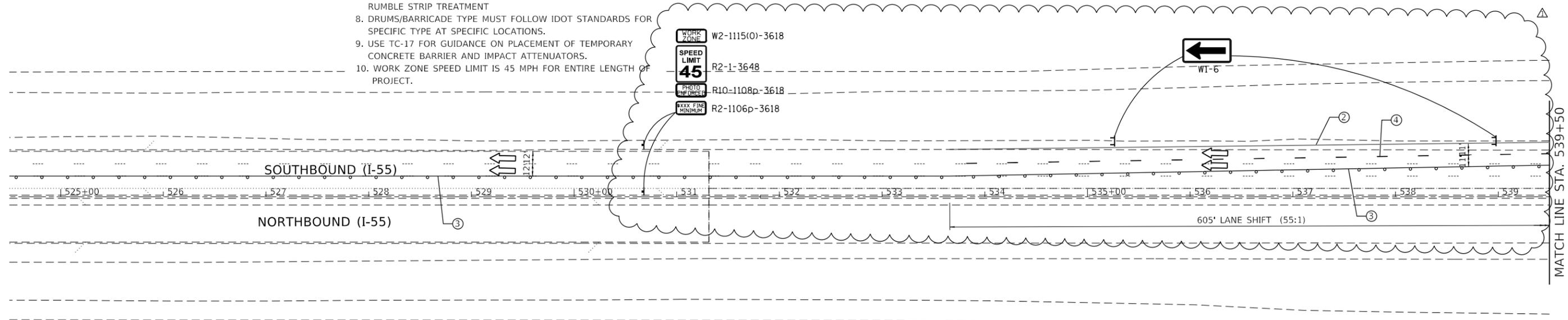
**MOT LEGEND**

- ① TEMPORARY CONCRETE BARRIER
- ② TEMPORARY PAVEMENT MARKING - LINE 4" (WHITE)
- ③ TEMPORARY PAVEMENT MARKING - LINE 4" (YELLOW)
- ④ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (10' DASH, 30' SPACE)
- ⑤ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (2' DASH, 6' SPACE)
- ⑥ ATTENUATOR, TEMPORARY, FULLY REDIRECTIVE, WIDE TEST LEVEL 3

**LEGEND**

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- DRUM

**STAGE 1**



EXTEND TEMPORARY PAVEMENT MARKING AND DRUMS AS SHOWN TO STATION 481+00

**LEGEND**

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- DRUM

**STAGE 2**

1 REVISED SHEET 2/18/2021

MODEL: S:\MODELS\MAMES FILE: MAMES\_211123



USER NAME = \$USERS	DESIGNED -	REVISED -	2/10/2021
	DRAWN -	REVISED -	
PLOT SCALE = \$SCALES	CHECKED -	REVISED -	
PLOT DATE = \$DATES	DATE -	REVISED -	

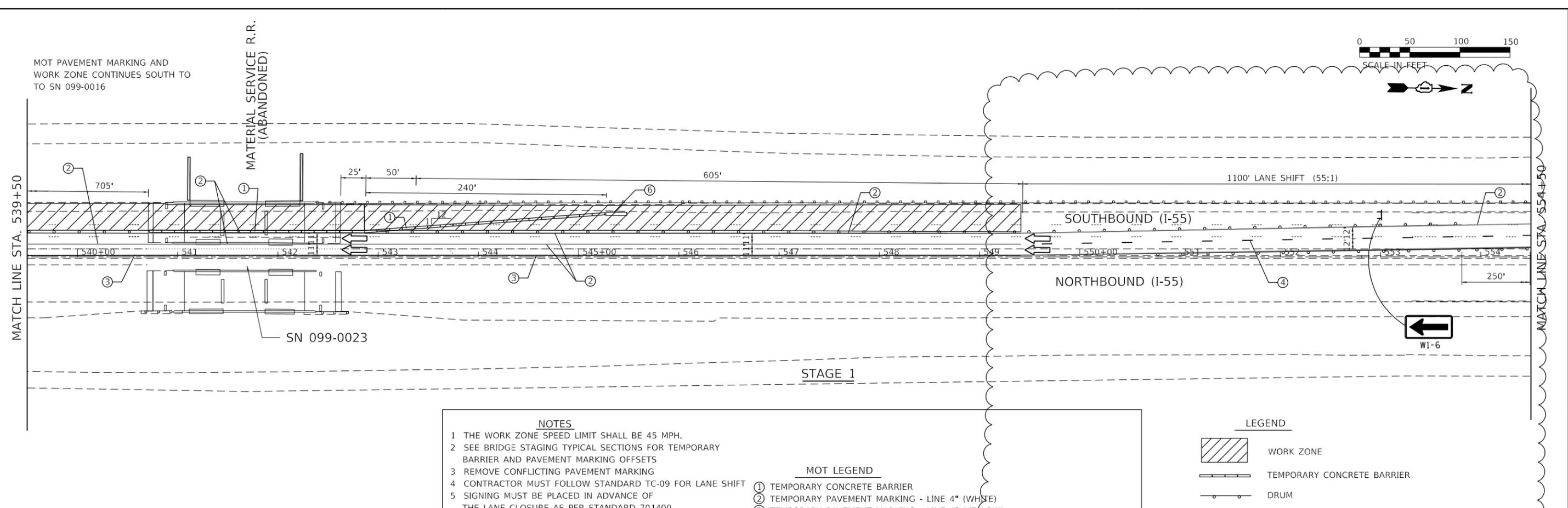
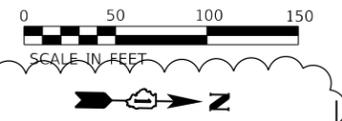
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC  
I-55 (SOUTH OF I-80 TO WEBER ROAD)**

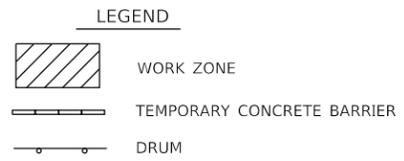
SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	31
CONTRACT NO. 62N22				
ILLINOIS		FED. AID PROJECT		

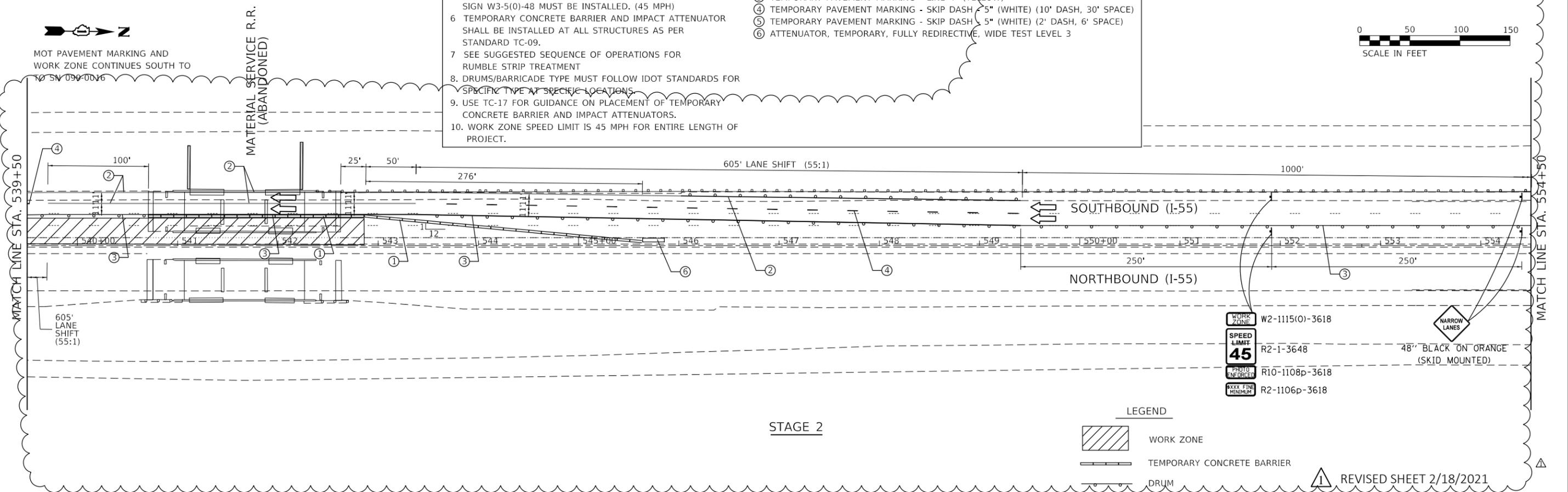
MOT PAVEMENT MARKING AND WORK ZONE CONTINUES SOUTH TO TO SN 099-0016



- NOTES**
- 1 THE WORK ZONE SPEED LIMIT SHALL BE 45 MPH.
  - 2 SEE BRIDGE STAGING TYPICAL SECTIONS FOR TEMPORARY BARRIER AND PAVEMENT MARKING OFFSETS
  - 3 REMOVE CONFLICTING PAVEMENT MARKING
  - 4 CONTRACTOR MUST FOLLOW STANDARD TC-09 FOR LANE SHIFT
  - 5 SIGNING MUST BE PLACED IN ADVANCE OF THE LANE CLOSURE AS PER STANDARD 701400. SIGN W3-5(0)-48 MUST BE INSTALLED. (45 MPH)
  - 6 TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATOR SHALL BE INSTALLED AT ALL STRUCTURES AS PER STANDARD TC-09.
  - 7 SEE SUGGESTED SEQUENCE OF OPERATIONS FOR RUMBLE STRIP TREATMENT
  - 8 DRUMS/BARRICADE TYPE MUST FOLLOW IDOT STANDARDS FOR SPECIFIC TYPE AT SPECIFIC LOCATIONS.
  9. USE TC-17 FOR GUIDANCE ON PLACEMENT OF TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.
  10. WORK ZONE SPEED LIMIT IS 45 MPH FOR ENTIRE LENGTH OF PROJECT.
- MOT LEGEND**
- ① TEMPORARY CONCRETE BARRIER
  - ② TEMPORARY PAVEMENT MARKING - LINE 4" (WHITE)
  - ③ TEMPORARY PAVEMENT MARKING - LINE 4" (YELLOW)
  - ④ TEMPORARY PAVEMENT MARKING - SKIP DASH 5" (WHITE) (10' DASH, 30' SPACE)
  - ⑤ TEMPORARY PAVEMENT MARKING - SKIP DASH 5" (WHITE) (2' DASH, 6' SPACE)
  - ⑥ ATTENUATOR, TEMPORARY, FULLY REDIRECTIVE, WIDE TEST LEVEL 3



MOT PAVEMENT MARKING AND WORK ZONE CONTINUES SOUTH TO TO SN 099-0016



- WORK ZONE W2-1115(0)-3618
- SPEED LIMIT 45 R2-1-3648
- PHOTO ENFORCED R10-1108p-3618
- XXXX FINE MINIMUM R2-1106p-3618



REVISD SHEET 2/18/2021

MODEL: SMOBELNAMES  
FILE: SMOBELNAMES.STYLES



USER NAME = \$USERS	DESIGNED -	REVISED -  2/10/2021
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = \$DATE\$	CHECKED -	REVISED -
	DATE -	REVISED -

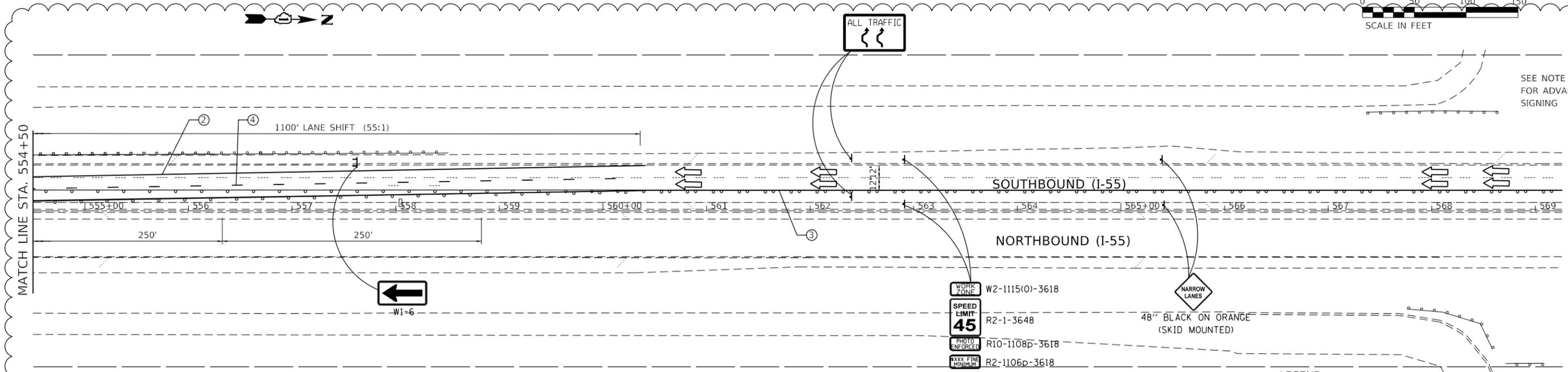
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SUGGESTED MAINTENANCE OF TRAFFIC AT BRIDGES</b>			
<b>I-55 (SOUTH OF I-80 TO WEBER ROAD)</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	32
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				



SEE NOTE 5 FOR ADVANCED SIGNING



**NOTES**

- 1 THE WORK ZONE SPEED LIMIT SHALL BE 45 MPH.
- 2 SEE BRIDGE STAGING TYPICAL SECTIONS FOR TEMPORARY BARRIER AND PAVEMENT MARKING OFFSETS
- 3 REMOVE CONFLICTING PAVEMENT MARKING
- 4 CONTRACTOR MUST FOLLOW STANDARD TC-09 FOR LANE SHIFT
- 5 SIGNING MUST BE PLACED IN ADVANCE OF THE LANE CLOSURE AS PER STANDARD 701400. SIGN W3-5(0)-48 MUST BE INSTALLED. (45 MPH)
- 6 TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATOR SHALL BE INSTALLED AT ALL STRUCTURES AS PER STANDARD TC-09.
- 7 SEE SUGGESTED SEQUENCE OF OPERATIONS FOR RUMBLE STRIP TREATMENT
8. DRUMS/BARRICADE TYPE MUST FOLLOW IDOT STANDARDS FOR SPECIFIC TYPE AT SPECIFIC LOCATIONS.
9. USE TC-17 FOR GUIDANCE ON PLACEMENT OF TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.
10. WORK ZONE SPEED LIMIT IS 45 MPH FOR ENTIRE LENGTH OF PROJECT.

**MOT LEGEND**

- 1 TEMPORARY CONCRETE BARRIER
- 2 TEMPORARY PAVEMENT MARKING - LINE 4" (WHITE)
- 3 TEMPORARY PAVEMENT MARKING - LINE 4" (YELLOW)
- 4 TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (10' DASH, 30' SPACE)
- 5 TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (2' DASH, 6' SPACE)
- 6 ATTENUATOR, TEMPORARY, FULLY REDIRECTIVE, WIDE TEST LEVEL 3

**LEGEND**

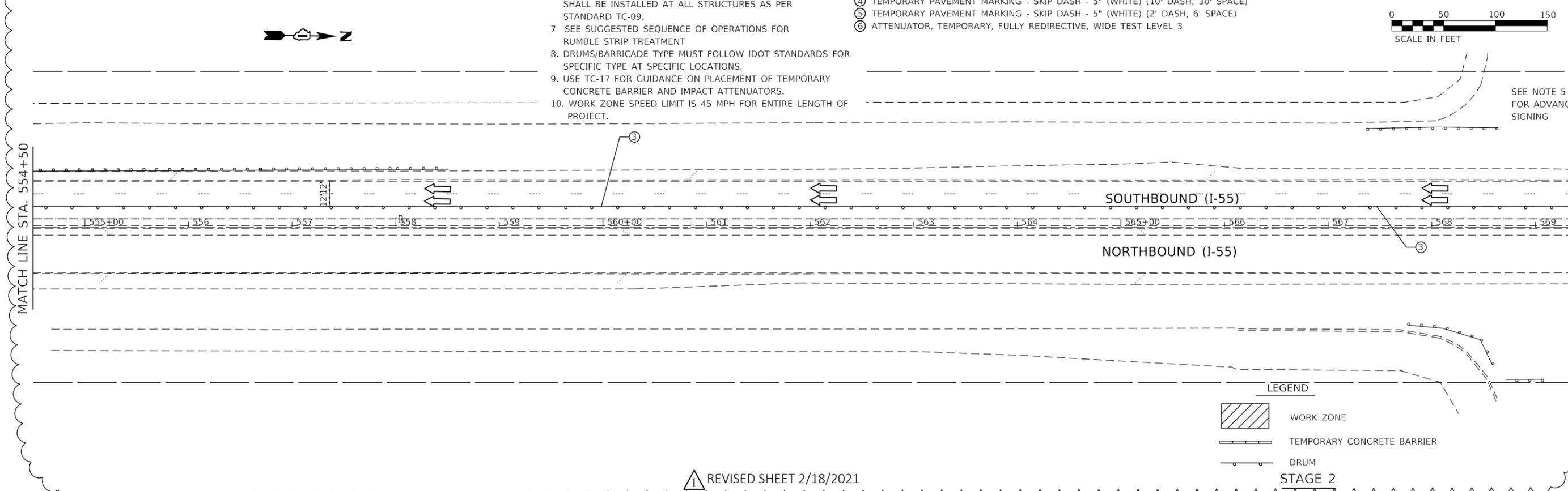
- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- DRUM

LEFT LANE CLOSURE BEGINS SOUTH OF THE HORIZONTAL CURVE SOUTH OF IL 126 IN BOTH STAGES

**STAGE 1**



SEE NOTE 5 FOR ADVANCED SIGNING



**LEGEND**

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- DRUM

**STAGE 2**

REVISOR SHEET 2/18/2021

MODEL: \$MODELNAME\$  
FILE: \$NAME\$. \$FILE\$



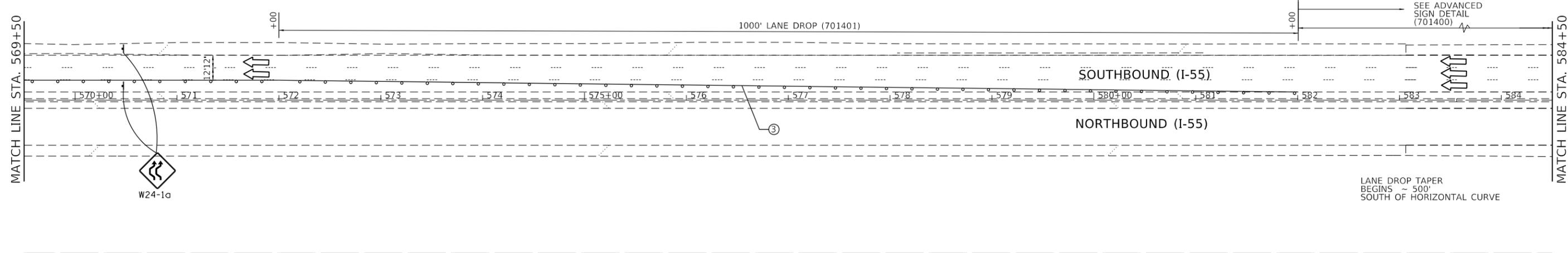
USER NAME = \$USERS	DESIGNED -	REVISED - 2/10/2021
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = \$DATE\$	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUGGESTED MAINTENANCE OF TRAFFIC  
I-55 (SOUTH OF I-80 TO WEBER ROAD)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	33
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				



**NOTES**

- 1 THE WORK ZONE SPEED LIMIT SHALL BE 45 MPH.
- 2 SEE BRIDGE STAGING TYPICAL SECTIONS FOR TEMPORARY BARRIER AND PAVEMENT MARKING OFFSETS
- 3 REMOVE CONFLICTING PAVEMENT MARKING
- 4 CONTRACTOR MUST FOLLOW STANDARD TC-09 FOR LANE SHIFT
- 5 SIGNING MUST BE PLACED IN ADVANCE OF THE LANE CLOSURE AS PER STANDARD 701400. SIGN W3-5(0)-48 MUST BE INSTALLED. (45 MPH)
- 6 TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATOR SHALL BE INSTALLED AT ALL STRUCTURES AS PER STANDARD TC-09.
- 7 SEE SUGGESTED SEQUENCE OF OPERATIONS FOR RUMBLE STRIP TREATMENT
- 8 DRUMS/BARRICADE TYPE MUST FOLLOW IDOT STANDARDS FOR SPECIFIC TYPE AT SPECIFIC LOCATIONS.
9. USE TC-17 FOR GUIDANCE ON PLACEMENT OF TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.
10. WORK ZONE SPEED LIMIT IS 45 MPH FOR ENTIRE LENGTH OF PROJECT.

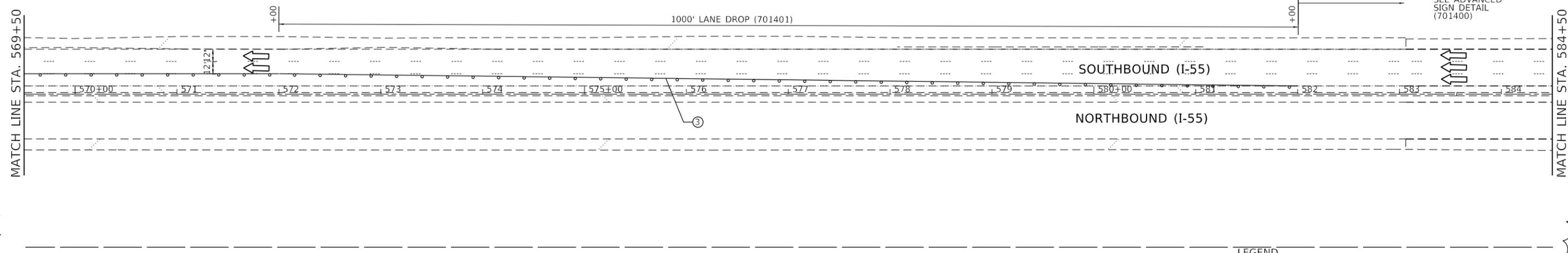
**LEGEND**

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- DRUM

**MOT LEGEND**

- ① TEMPORARY CONCRETE BARRIER
- ② TEMPORARY PAVEMENT MARKING - LINE 4" (WHITE)
- ③ TEMPORARY PAVEMENT MARKING - LINE 4" (YELLOW)
- ④ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (10' DASH, 30' SPACE)
- ⑤ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (2' DASH, 6' SPACE)
- ⑥ ATTENUATOR, TEMPORARY, FULLY REDIRECTIVE, WIDE TEST LEVEL 3

**STAGE 1**



**LEGEND**

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- DRUM

**STAGE 2**

ADDED ENTIRE SHEET 2/18/2021

MODEL: S:\MODELS\MAMES FILE: S:\MAMES: STILES

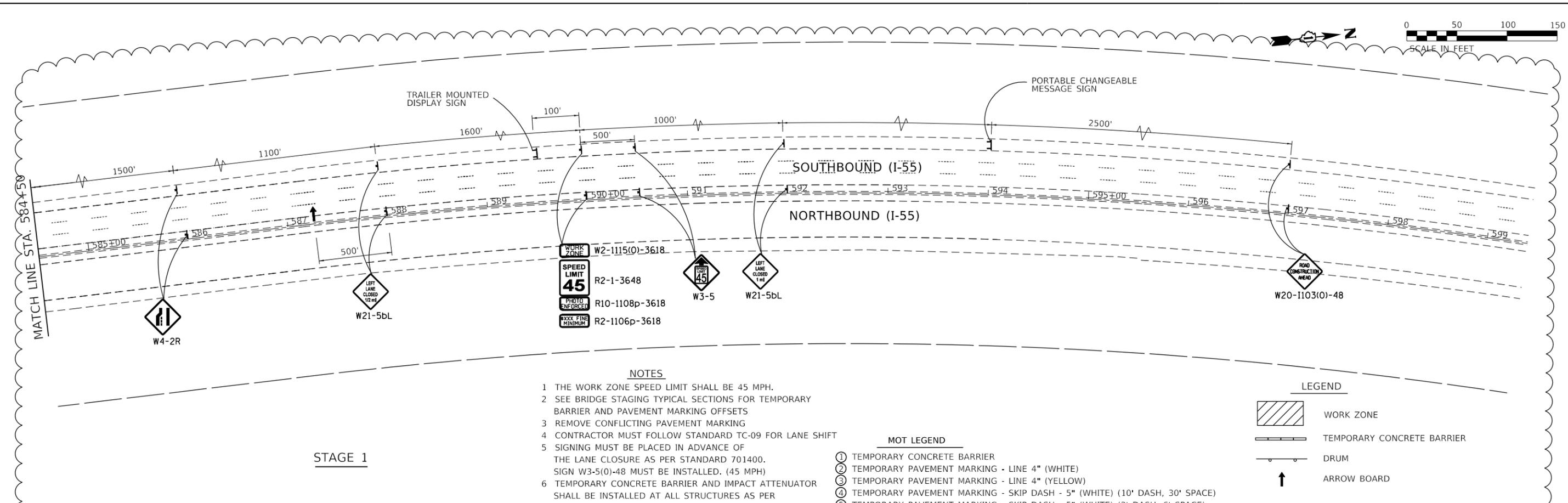


USER NAME = \$USERS	DESIGNED -	REVISED -  2/10/2021
PLOT SCALE = \$SCALES	DRAWN -	REVISED -
PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SUGGESTED MAINTENANCE OF TRAFFIC</b>			
<b>I-55 (SOUTH OF I-80 TO WEBER ROAD)</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	33A
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				



STAGE 1

NOTES

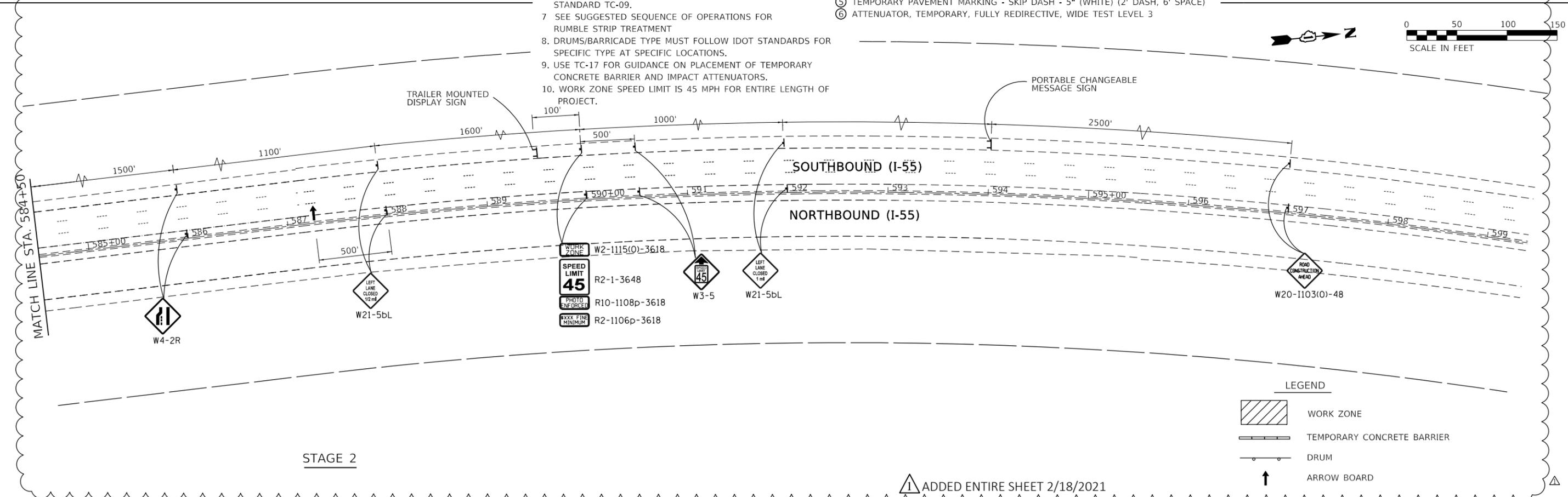
- 1 THE WORK ZONE SPEED LIMIT SHALL BE 45 MPH.
- 2 SEE BRIDGE STAGING TYPICAL SECTIONS FOR TEMPORARY BARRIER AND PAVEMENT MARKING OFFSETS
- 3 REMOVE CONFLICTING PAVEMENT MARKING
- 4 CONTRACTOR MUST FOLLOW STANDARD TC-09 FOR LANE SHIFT
- 5 SIGNING MUST BE PLACED IN ADVANCE OF THE LANE CLOSURE AS PER STANDARD 701400. SIGN W3-5(0)-48 MUST BE INSTALLED. (45 MPH)
- 6 TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATOR SHALL BE INSTALLED AT ALL STRUCTURES AS PER STANDARD TC-09.
- 7 SEE SUGGESTED SEQUENCE OF OPERATIONS FOR RUMBLE STRIP TREATMENT
- 8 DRUMS/BARRICADE TYPE MUST FOLLOW IDOT STANDARDS FOR SPECIFIC TYPE AT SPECIFIC LOCATIONS.
9. USE TC-17 FOR GUIDANCE ON PLACEMENT OF TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.
10. WORK ZONE SPEED LIMIT IS 45 MPH FOR ENTIRE LENGTH OF PROJECT.

MOT LEGEND

- ① TEMPORARY CONCRETE BARRIER
- ② TEMPORARY PAVEMENT MARKING - LINE 4" (WHITE)
- ③ TEMPORARY PAVEMENT MARKING - LINE 4" (YELLOW)
- ④ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (10' DASH, 30' SPACE)
- ⑤ TEMPORARY PAVEMENT MARKING - SKIP DASH - 5" (WHITE) (2' DASH, 6' SPACE)
- ⑥ ATTENUATOR, TEMPORARY, FULLY REDIRECTIVE, WIDE TEST LEVEL 3

LEGEND

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- DRUM
- ARROW BOARD



STAGE 2

ADDED ENTIRE SHEET 2/18/2021

LEGEND

- WORK ZONE
- TEMPORARY CONCRETE BARRIER
- DRUM
- ARROW BOARD

MODEL: SMOBELNAMES  
FILE: SMOBELNAMES\_SHEETS



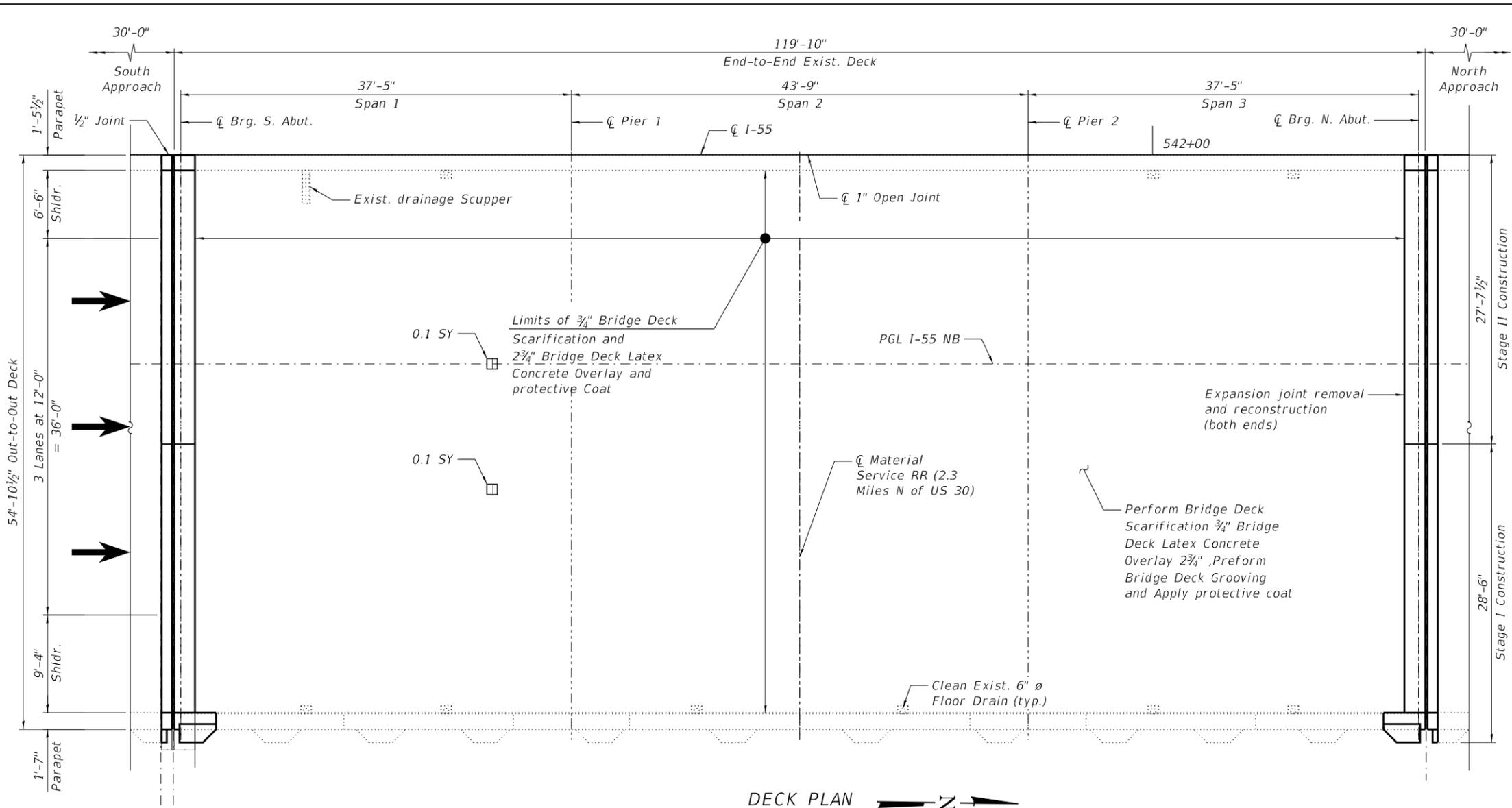
USER NAME = \$USERS	DESIGNED -	REVISED -	2/10/2021
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -	
PLOT DATE = \$DATE\$	CHECKED -	REVISED -	
	DATE -	REVISED -	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUGGESTED MAINTENANCE OF TRAFFIC			
I-55 (SOUTH OF I-80 TO WEBER ROAD)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2020-253-BR&PP	WILL	178	33B
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				

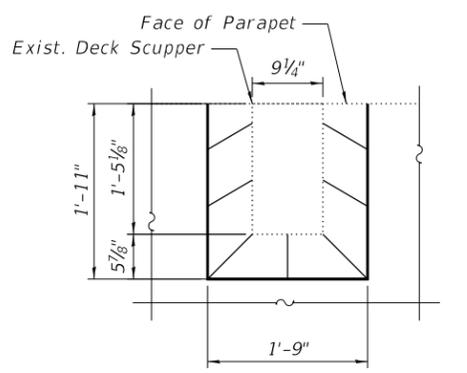
MODEL: Default  
 FILE NAME: P:\1910-811 PTB193-017 GRAERWO#4 I-55 Various Overlays\Sheet Files\099-0022\09134420-0990022-5-06-Bridge Deck Repairs.dgn  
 2/8/2021 2:17:41 PM



**DECK PLAN**

**BILL OF MATERIAL**

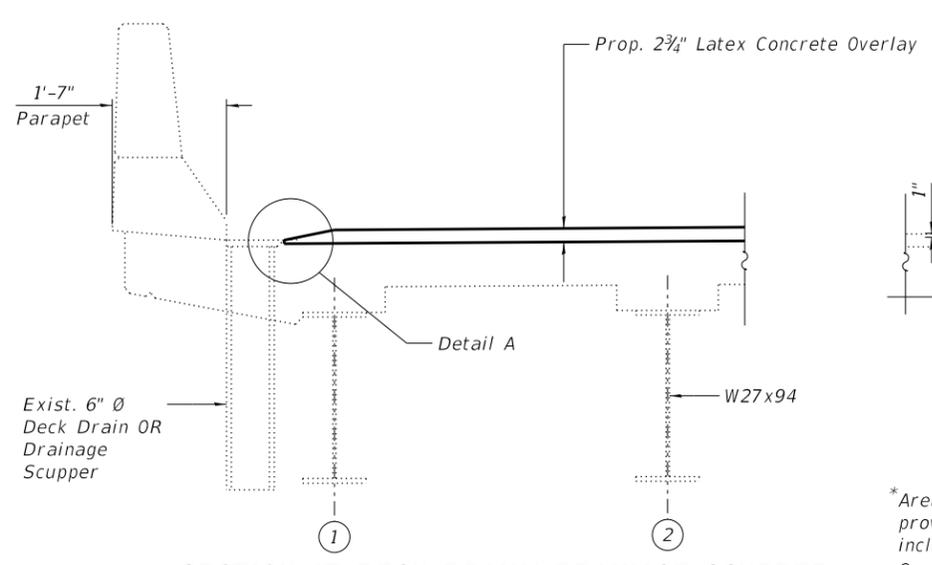
ITEM	UNIT	QUANTITY
Bridge Deck Grooving	SQ YD	664
Protective Coat	SQ YD	770
Bridge Deck Latex Concrete Overlay, 2 3/4 Inches	SQ YD	668
Bridge Deck Scarification 3/4"	SQ YD	668



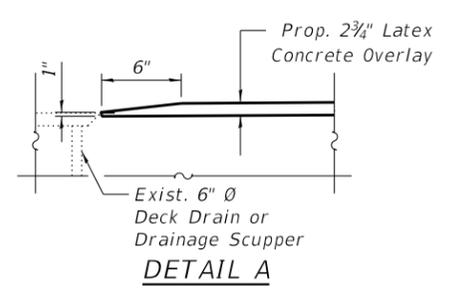
**TOP PLAN AT DRAINAGE SCUPPER**

**NOTES:**

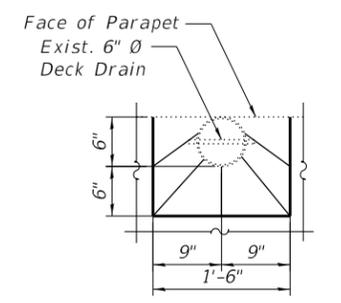
1. Areas of deck repair shown are estimated. The Engineer shall show actual locations of deck repairs at the time of construction.
2. For bridge deck final cross section, see Sheet S4-03.
3. For North and South transverse joint removal and reconstruction, see Sheets S4-09 thru S4-12.
4. Perform bridge deck grooving for the bridge deck latex concrete overlay and the roadway portions of the reconstructed transverse joints.
5. Protective coat shall be applied to top and inside face of parapets, median and the reconstructed transverse expansion joint areas.
6. Any reinforcement bars that are damaged during concrete removal operations shall be repaired or replaced using an approved bar splicer or anchorage system. Cost incidental to Concrete Removal.
7. The Contractor shall exercise extreme caution during Concrete Removal to avoid damaging the steel beams and diaphragms to remain. Any damage to the existing steel beams and/or diaphragms to remain caused by the Contractor in the performance of his/her work shall be repaired by the Contractor, to the satisfaction of the Engineer, at no cost to the Department.



**SECTION AT DECK DRAIN/ DRAINAGE SCUPPER**  
(West Parapet shown, East Parapet similar)



**DETAIL A**



**TOP PLAN AT DECK DRAIN**

**LEGEND**

- Deck Slab Repair (Partial Depth)
- Square Yard
- REVISED SHEET 2/18/2021



USER NAME =	DESIGNED - JMI	REVISED - 02/10/2021 MAA
CHECKED - MI, MAI	REVISIONS -	
PLOT SCALE =	DRAWN - JMI	REVISIONS -
PLOT DATE =	DATE - 2/8/2021	REVISIONS -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

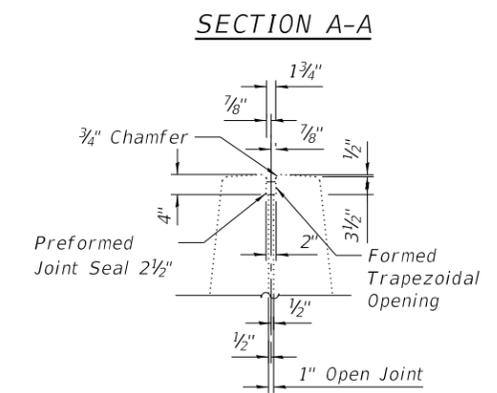
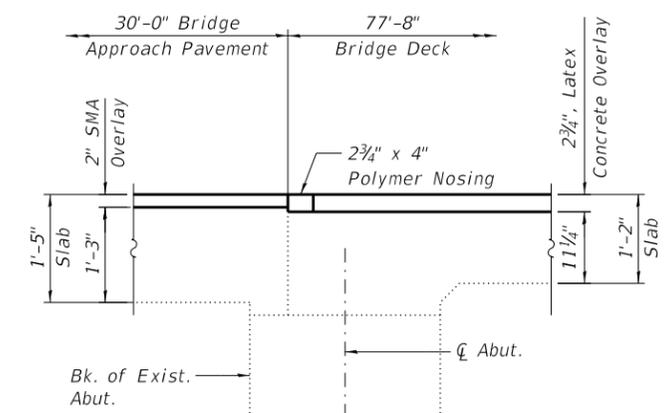
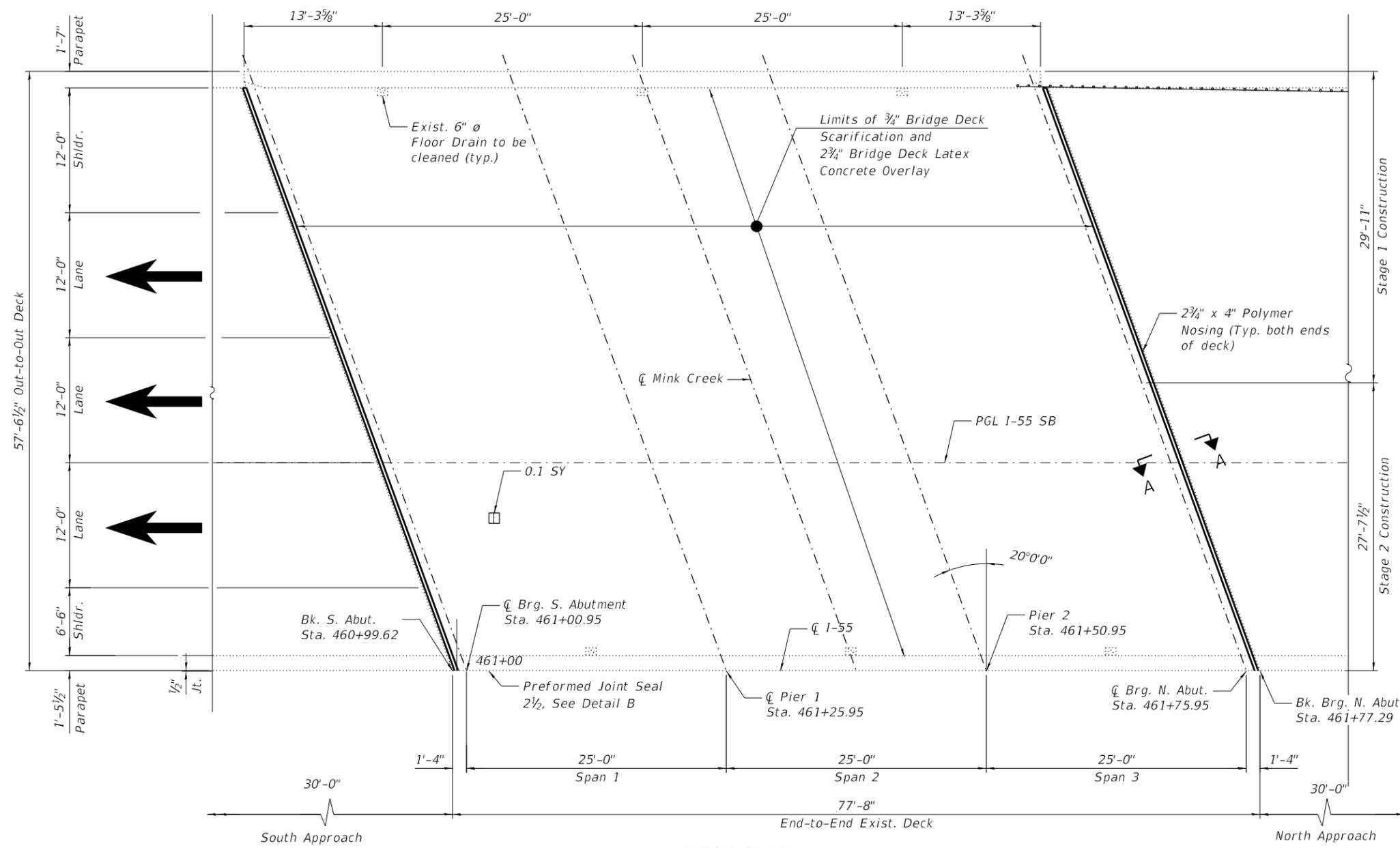
**BRIDGE DECK REPAIRS  
S.N. 099-0022 I-55 NB OVER MATERIAL SERVICE RR (ABANDONED)**

SHEET S4-06 OF S4-18 SHEETS

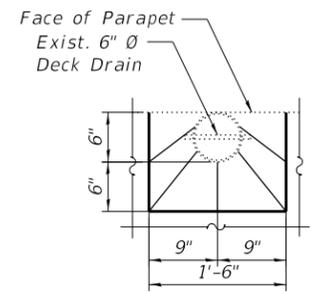
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-55	2020-253-BR&PP	WILL	178	101
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				

**BILL OF MATERIAL**

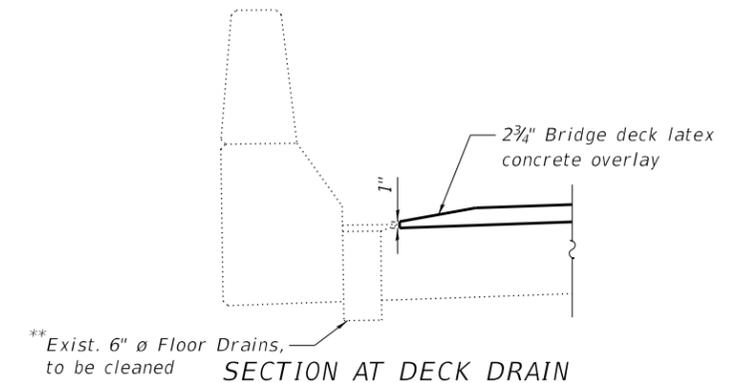
ITEM	UNIT	QUANTITY
Bridge Deck Grooving	SQ YD	448
Protective Coat	SQ YD	539
Preformed Joint Seal 2 1/2"	FOOT	78
Bridge Deck Latex Concrete Overlay, 2 3/4"	SQ YD	464
Bridge Deck Scarification, 3/4"	SQ YD	464
Polymer Concrete	CU FT	9



**DECK PLAN**



**TOP PLAN**



**SECTION AT DECK DRAIN**

**NOTES:**

1. Areas of deck repair shown are estimated. The Engineer shall show actual locations of deck repairs at the time of construction.
2. For bridge deck final cross section, see Sheet S7-04.
3. Perform bridge deck grooving for the bridge deck latex concrete overlay.
4. Clean Exist. Floor Drains, Cost Included with Bridge Deck Scarification, 3/4"

\* Areas of Deck Slab Repair (Partial) are provided for information only and shall be included in the cost of Bridge Deck Latex Concrete Overlay, 2 3/4"

**LEGEND**

- \* Deck Slab Repair (Partial)
- SY Square Yard

REVISED SHEET 2/18/2021

MODEL: Default  
FILE NAME: P:\1910-811 PTB193-017 GRAERWO#4 I-55 Various Overlays\Sheet Files\099-4616\I-55 Bridge Deck Repairs.dgn



USER NAME =	DESIGNED - MAA,JMI	REVISED - 02/10/2021 MAA
CHECKED - MI, RTB	REVISED -	
PLOT SCALE =	DRAWN - JMI	REVISED -
PLOT DATE =	DATE - 2/8/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**BRIDGE DECK REPAIRS  
S.N. 099-4616 I-55 SB OVER MINK CREEK (0.8 MILES N OF US 30)**

SHEET S7-06 OF S7-07 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-55	2020-253-BR&PP	WILL	178	149
CONTRACT NO. 62N22				

ILLINOIS FED. AID PROJECT

**GENERAL NOTES**

1. Reinforcement bars designated (E) shall be epoxy coated.
2. Prior to pouring the new concrete deck for expansion joints reconstruction and deck slab repairs, all heavy or loose rust, loose mill scale, and other loose or potentially detrimental foreign material shall be removed from the surfaces in contact with concrete. Tightly adhered paint may remain unless otherwise noted. Removal shall be accomplished by methods that will not damage the steel and the cost will be included in the pay item covering removal of the existing concrete.
3. Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.
4. Joint openings shall be adjusted according to Article 520.04 of the Standard Specifications when the deck is poured at an ambient temperature other than 50° F.
5. Bars noted thus, 3x2-#5, indicates 3 lines of #5 bars with 2 lengths of bars per line.
6. All exposed concrete edges shall have a 3/4"x45° chamfer, except where shown otherwise.
7. The existing structural steel coating contains lead. The Contractor shall take appropriate precautions to deal with the presence of lead on this project.
8. Concrete Sealer shall be applied to the designated areas of the abutments.
9. The Contractor is responsible to protect the existing conduit embedded in the parapet during concrete removal and construction. Any damage to the existing conduit shall be repaired by the Contractor at no additional cost to the Department.
10. Protective Coat shall be applied to the top and inside face of parapets, reconstructed transverse Expansion Joints and to the surface of the new overlay.



**INDEX OF SHEETS**

- S8-01 General Plan & Elevation
- S8-02 Structure Notes, Index of Sheets & Total Bill of Material
- S8-03 Stage Construction (Sheet 1 of 2)
- S8-04 Stage Construction (Sheet 2 of 2)
- S8-05 Temporary Concrete Barrier For Stage Construction
- S8-06 Bridge Deck Repairs
- S8-07 Approach Slab Repairs
- S8-08 Parapet Repairs
- S8-09 S. Abut. Joint Removal and Reconstruction (Sheet 1 of 2)
- S8-10 S. Abut. Joint Removal and Reconstruction (Sheet 2 of 2)
- S8-11 N. Abut. Joint Removal and Reconstruction (Sheet 1 of 2)
- S8-12 N. Abut. Joint Removal and Reconstruction (Sheet 2 of 2)
- S8-13 Preformed Joint Strip Seal
- S8-14 South Abutment Repairs
- S8-15 Pier 1 Repairs
- S8-16 Pier 2 Repairs
- S8-17 North Abutment Repairs
- S8-18 Bar Splicer Assembly Details

**TOTAL BILL OF MATERIAL**

ITEM	UNIT	SUPER	SUB	TOTAL
Concrete Removal	CU YD	14.8	0	14.8
Concrete Superstructure	CU YD	16.8	0	16.8
Bridge Deck Grooving	SQ YD	665	0	665
Protective Coat	SQ YD	811	0	811
Reinforcement Bars, Epoxy Coated	POUND	2,740	0	2,740
Bar Splicers	EACH	26	0	26
Preformed Joint Seal 2 1/2"	FOOT	185	0	185
Preformed Joint Strip Seal	FOOT	110	0	110
Concrete Sealer	SQ FT	0	254	254
Approach Slab Repair (Partial Depth)	SQ YD	1	0	1
Bridge Deck Latex Concrete Overlay, 2 3/4 Inches	SQ YD	669	0	669
Bridge Deck Scarification 3/4"	SQ YD	669	0	669
Structural Repair Of Concrete (Depth Equal To Or Less Than 5 Inches)	SQ FT	7	23	30

MODEL: Default  
FILE NAME: P:\1910-811 PTB193-017 GRAERWO#4 I-55 Various Overlays\Sheet Files\099-0023\I09132220-0990023-5-02-Structure Notes, Index of Sheets&Total Bill of Material.dgn



USER NAME =	DESIGNED - MAA,AMS	REVISED - 02/10/2021 MAA
	CHECKED - MI, RTB	REVISED -
PLOT SCALE =	DRAWN - AMS	REVISED -
PLOT DATE =	DATE - 2/8/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STRUCTURE NOTES, INDEX OF SHEETS & TOTAL BILL OF MATERIAL  
S.N. 099-0023 I-55 SB OVER MATERIAL SERVICE RR (ABANDONED)**

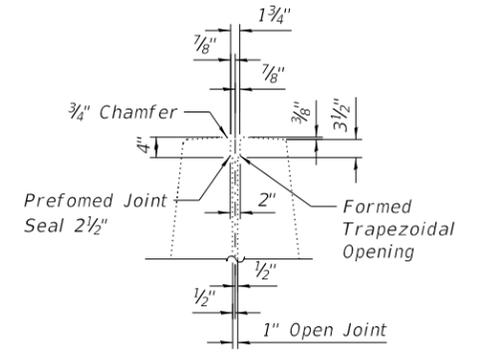
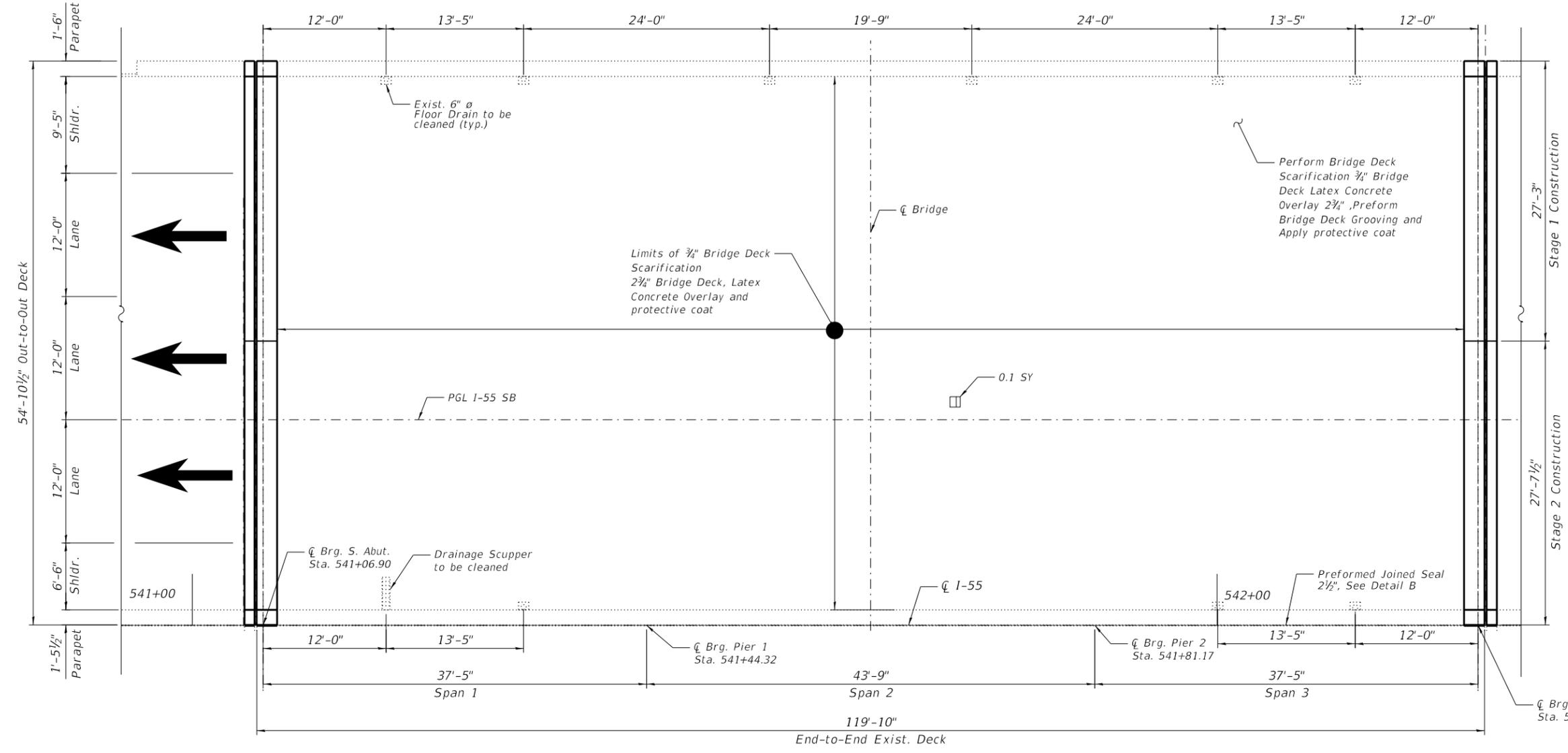
SHEET S8-02 OF S8-18 SHEETS

REVISED SHEET 2/18/2021

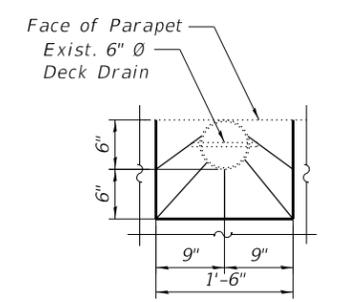
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-55	2020-253-BR&PP	WILL	178	152
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62N22	

**BILL OF MATERIAL**

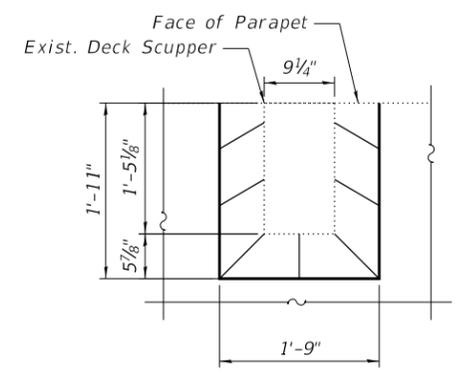
ITEM	UNIT	QUANTITY
Bridge Deck Grooving	SQ YD	665
Protective Coat	SQ YD	669
Preformed Joint Seal 2 1/2"	FOOT	185
Bridge Deck Latex Concrete Overlay, 2 3/4 Inches	SQ YD	669
Bridge Deck Scarification 3/4"	SQ YD	669



**DETAIL B**

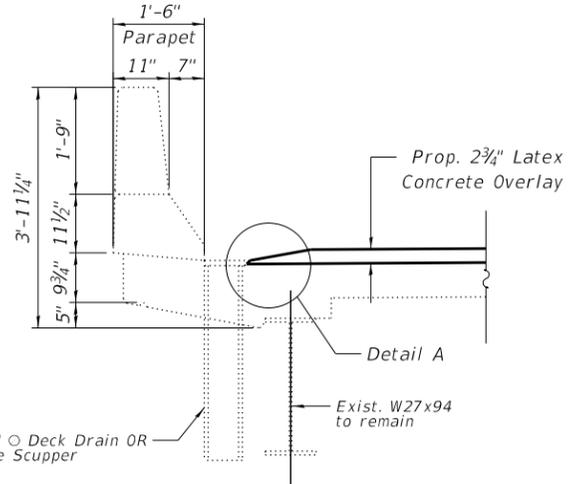


**TOP PLAN AT FLOOR DRAIN**

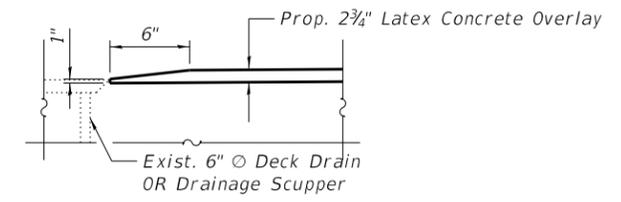


**TOP PLAN AT DRAINAGE SCUPPER**

**DECK PLAN**



**SECTION AT DECK DRAIN/ DRAINAGE SCUPPER**



**DETAIL A**

**LEGEND**

- \* Deck Slab Repair (Partial)
- SY Square Yard

\* Areas of Deck Slab Repair (Partial) are provided for information only and shall be included in the cost of Bridge Deck Latex Concrete Overlay.

**NOTES:**

- Areas of deck repair shown are estimated. The Engineer shall show actual locations of deck repairs at the time of construction.
- For North and South transverse joint removal and reconstruction, see Sheets S8-09 thru S8-12.
- Perform bridge deck grooving for the bridge deck latex concrete overlay and the roadway portions of the reconstructed transverse joints.
- Any reinforcement bars that are damaged during concrete removal operations shall be repaired or replaced using an approved bar splicer or anchorage system. Cost incidental to Concrete Removal.
- The Contractor shall exercise extreme caution during Concrete Removal to avoid damaging the steel beams and diaphragms to remain. Any damage to the existing steel beams and/or diaphragms to remain caused by the Contractor in the performance of his/her work shall be repaired by the Contractor, to the satisfaction of the Engineer, at no cost to the Department.
- Clean Deck drains and Scupper. Cost included with Bridge Deck Scarification, 3/4"

MODEL: Default  
FILE NAME: P:\1910-811 PTB193-017 GRAERWO#4 I-55 Various Overlays\Sheet Files\099-0023\09132220-0990023-5-06-Bridge Deck Repairs.dgn  
2/8/2021 2:19:42 PM



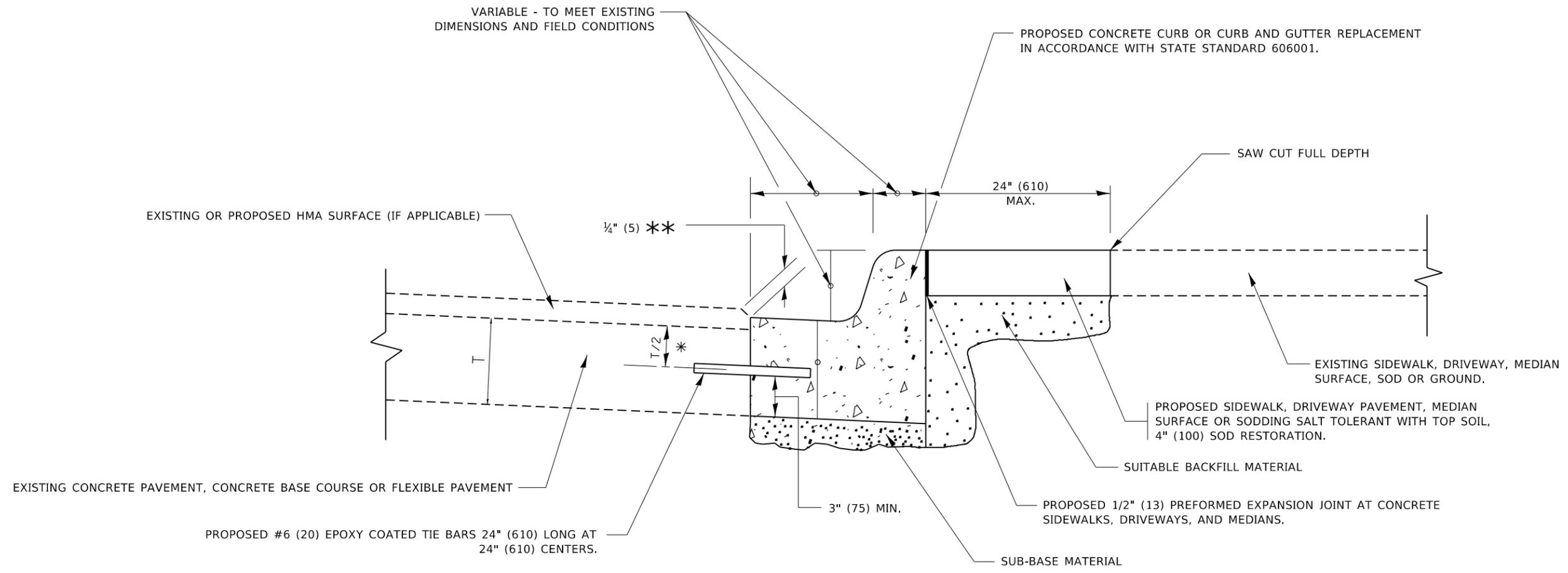
USER NAME =	DESIGNED - MAA, JMI	REVISED - 02/10/2021 MAA
CHECKED - MI, RTB	REVISIONS -	
PLOT SCALE =	DRAWN - JMI	REVISIONS -
PLOT DATE =	DATE - 2/8/2021	REVISIONS -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**BRIDGE DECK REPAIRS  
S.N. 099-0023 I-55 SB OVER MATERIAL SERVICE RR (ABANDONED)**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-55	2020-253-BR&PP	WILL	178	156
CONTRACT NO. 62N22				
ILLINOIS FED. AID PROJECT				

SHEET S8-06 OF S8-18 SHEETS



- \* 3" (75) MINIMUM FROM TOP AND BOTTOM OF THE CONCRETE PAVEMENT OR BASE COURSE.
- \*\* IF THE FINAL SURFACE OF THE PAVEMENT IS CONCRETE, THE GUTTER IS TO BE FLUSH WITH THE PAVEMENT.

# CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

1 ADDED ENTIRE SHEET 2/18/2021

MODEL: Default FILE: Model: p:\pub\baron.com.dta\illinois.gov\PWIDOT\Documents\DOT_Offices\IDartec_1\Projects\104519\CADD\Drawings\Design\DESIGN\55	USER NAME = rostkawski DESIGNED - A. HOUSEH DRAWN - PLOT SCALE = 100.0000' / in. CHECKED - PLOT DATE = 2/5/2021	DESIGNED - A. HOUSEH DRAWN - CHECKED - DATE 03-11-94	REVISED - A. ABBAS 03-21-97 REVISED - M. GOMEZ 01-22-01 REVISED - R. BORO 12-15-09 REVISED - K. SMITH 07-11-19	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT	SCALE: NONE SHEET 1 OF SHEETS STA. TO STA.	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>F.A. RTE.</th> <th>SECTION</th> <th>COUNTY</th> <th>TOTAL SHEETS</th> <th>SHEET NO.</th> </tr> <tr> <td>55</td> <td>2020-253-BR-PP</td> <td>WILL</td> <td>178</td> <td>169A</td> </tr> <tr> <td colspan="3" style="text-align: center;"><b>BD600-06 (BD-24)</b></td> <td colspan="2" style="text-align: center;">CONTRACT NO. 62N22</td> </tr> <tr> <td colspan="5" style="text-align: center;">ILLINOIS FED. AID PROJECT</td> </tr> </table>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	55	2020-253-BR-PP	WILL	178	169A	<b>BD600-06 (BD-24)</b>			CONTRACT NO. 62N22		ILLINOIS FED. AID PROJECT				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.																							
55	2020-253-BR-PP	WILL	178	169A																							
<b>BD600-06 (BD-24)</b>			CONTRACT NO. 62N22																								
ILLINOIS FED. AID PROJECT																											