

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

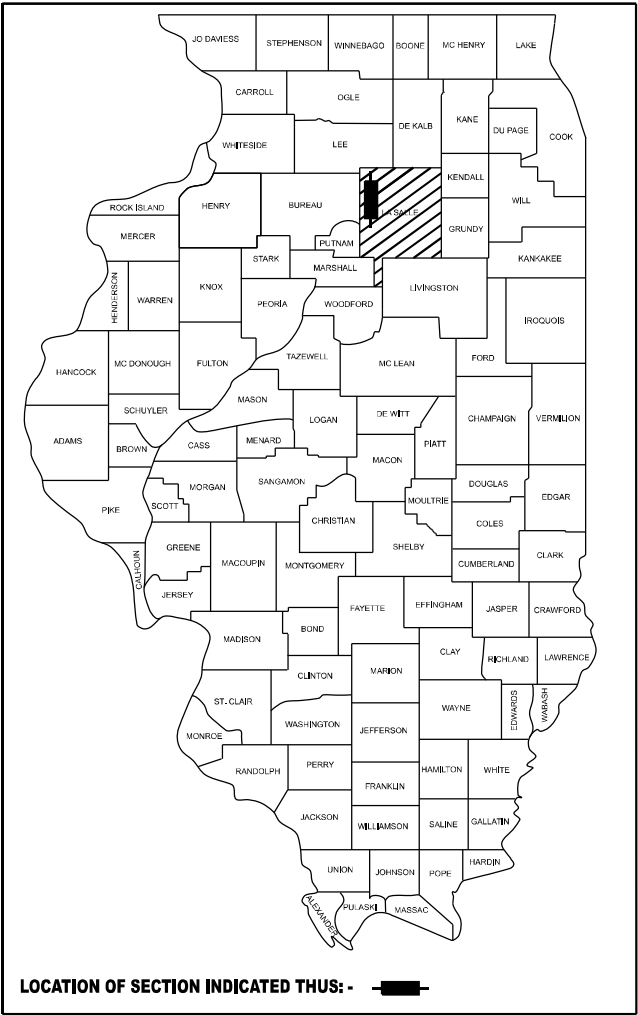
PROPOSED
HIGHWAY PLANS

FAP ROUTE 619 (IL 71)
SECTION (103BR) BR-1
PROJECT BR-WH4S(317)
BRIDGE REPLACEMENT
LASALLE COUNTY

C-93-138-25

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	1
		ILLINOIS	CONTRACT NO. 66M67	

D-93-101-25



FUNCTIONAL CLASSIFICATION

MINOR ARTERIAL

F.A.P. ROUTE 619 (IL 71)

2025 ADT = 2450

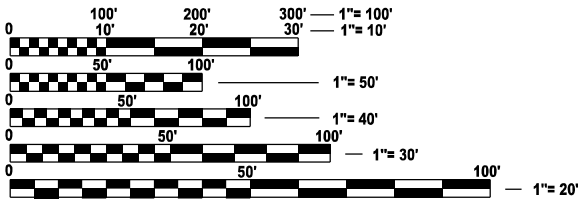
PV = 91% SU = 3.7% MU = 5.3%

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED June 26, 2026
Trisha Thompson REGIONAL ENGINEER
August 14, 2026
See E.A. Etk ENGINEER OF DESIGN AND ENVIRONMENT
August 14, 2026
5 DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR HIGHWAY STANDARDS, SEE SHEET NO. 2



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.

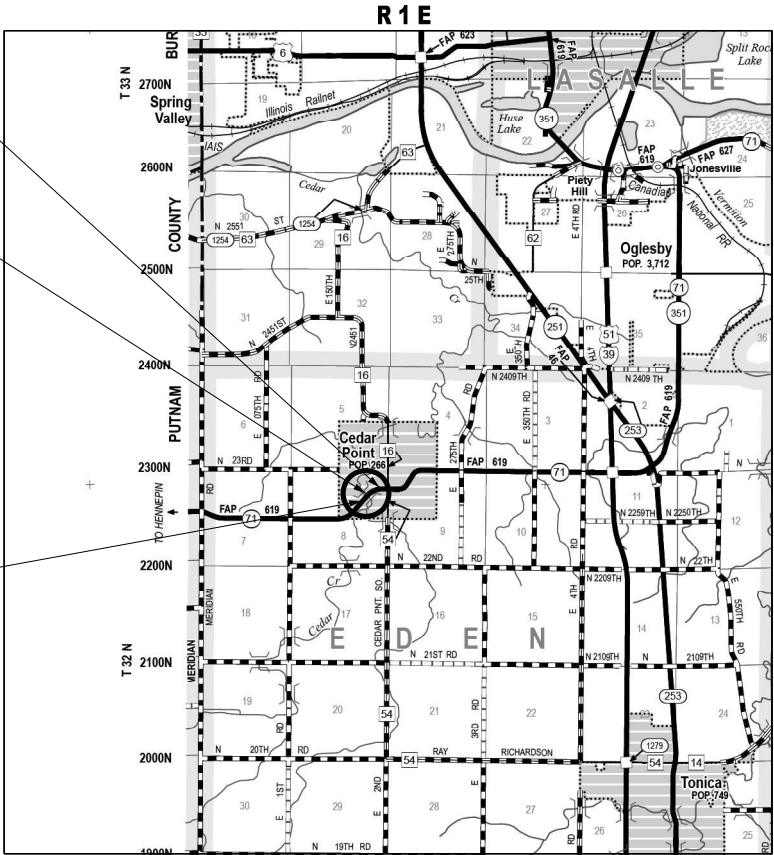
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

DISTRICT 3 NO. 815-434-6131
PROJECT ENGINEER: DAVE S. ALEXANDER, PE
SQUAD LEADER: STEPHENIE CARMIN
CONTRACT NO. 66M67

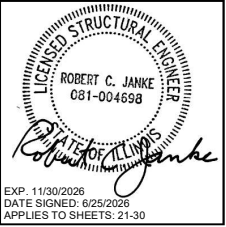
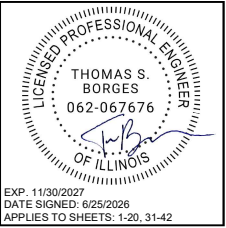
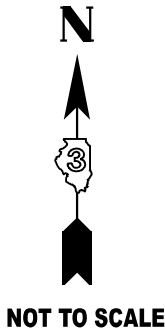
PROJECT ENDS
STA 208+00

EXISTING S.N. 050-0124
STA 206+10.40
PROPOSED S.N. 050-2063
STA 206+10.40

PROJECT BEGINS
STA 201+50



GROSS LENGTH = 494 FT. = 0.094 MILE
NET LENGTH = 494 FT. = 0.094 MILE



BLOOM COMPANIES, LLC

INDEX OF SHEETS

1	COVER SHEET
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18	EROSION & SEDIMENT CONTROL PLAN & DETAILS
19	LANDSCAPE PLAN
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GENERAL NOTES

1.

THE HMA SURFACE OF ALL MAILBOX TURNOUTS, PRIVATE ENTRANCES, COMMERCIAL ENTRANCES, AND SIDE ROADS SHALL BE MADE NEATLY, IN A WORKMANLIKE MANNER, AND SHALL ACCURATELY CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. IF REQUIRED BY THE ENGINEER, THE CONTRACTOR SHALL SAW CUT THE HMA SURFACE TO CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. THIS WORK WILL BE INCLUDED IN THE COST OF THE HMA SURFACE.
2.

THE BASE COURSE WIDENING SHALL BE CARRIED THROUGH ALL ENTRANCES, SIDE ROADS, AND MAILBOX TURNOUTS. EXCEPTIONS WILL BE SHOWN ON THE PLANS.
3.

EXCEPT AS NOTED ON THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.
4.

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.
5.

THE FINISHED EARTHWORK SHALL HAVE A VEGETATION SUSTAINING SOIL COVERING THE TOP FOUR INCHES (100 MILLIMETERS) IN AREAS TO BE SEEDED OR SODDED. THE VEGETATION SUSTAINING SOIL REQUIRED WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
6.

ALL EXCAVATED MATERIAL, WHICH INCLUDES DIGGING OR GRADING OF ANY SOIL OR FILL MATERIAL, WITH THE EXCEPTION OF AGGREGATE FILLS, MUST BE INCORPORATED WITHIN THE IDOT RIGHT OF WAY.
7.

ALL ELEVATIONS REFERRING TO U.S.G.S. MEAN SEA LEVEL DATUM.
8.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:
9.

MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE:
AMEREN ILLINOIS, CEDAR POINT WATER COMPANY, FRONTIER COMMUNICATIONS, HEARTLAND CABLE BROADBAND AND METRO COMMUNICATIONS.
10.

THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE PRESENCE OF DEPARTMENT-OWNED UNDERGROUND ELECTRICAL CABLE WITHIN THE LIMITS OF THE PROPOSED IMPROVEMENT. THE CONTRACTOR SHALL REQUEST THE ILLINOIS DEPARTMENT OF TRANSPORTATION IN OTTAWA (815-434-8506) TO LOCATE THE UNDERGROUND FACILITIES, PROVIDING A MINIMUM OF 72 HOURS NOTICE. THE DEPARTMENT IS NOT A MEMBER OF THE JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS (JULIE) SYSTEM.
11.

THE CONTRACTOR SHALL CONTACT J.U.L.I.E. AT LEAST 48 HOURS PRIOR TO EXCAVATION TO DETERMINE WHICH UTILITIES ARE IN THE AREA.
12.

IT IS VERY IMPORTANT TO ESTABLISH AND MAINTAIN A HEIGHTENED LEVEL OF PUBLIC OUTREACH AND AWARENESS LEADING UP TO AND DURING CONSTRUCTION OPERATIONS. THIS INCLUDES CLOSE COORDINATION WITH LOCAL BUSINESSES, RESIDENTS, EMERGENCY SERVICES, THE LOCAL POST OFFICE, AND THE SCHOOL DISTRICT. THE CONTRACTOR SHALL NOTIFY ALL AFFECTED PARTIES A MINIMUM OF 72 HOURS PRIOR TO THE CLOSURE OF IL 71.

HIGHWAY STANDARDS

000001-09	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006-00	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
482011-03	HMA SLHD./SHLDS. WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
515001-04	NAME PLATE FOR BRIDGES
542001-06	CONCRETE END SECTIONS FOR PIPE CULVERTS
602301-04	INLET - TYPE A
604006-05	FRAME AND GRATE TYPE 3
606001-09	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
630001-13	STEEL PLATE BEAM GUARDRAIL
630201-07	PCC/HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
630301-09	SHOULDER WIDENING FOR TYPE I (SPECIAL) GUARDRAIL TERMINALS
642006-01	SHOULDER RUMBLE STRIPS, 8 IN.
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5m) AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701011-04	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701336-07	LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS ≥ 45 MPH
701901-11	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

COMMITMENTS:

TREES THREE INCHES OR GREATER IN DIAMETER AT BREAST HEIGHT WILL NOT BE CLEARED APRIL 1 THROUGH SEPTEMBER 30.

DISTRICT WILL COORDINATE DETOUR WITH THE VILLAGE OF CEDAR POINT, LASALLE COUNTY, PUTNAM COUNTY, LOCAL AND STATE POLICE AND FIRE PROTECTION DISTRICTS, LOCAL SCHOOLS, AS WELL AS THE CITIES OF PERU, LASALLE, AND SPRING VALLEY.

MODEL: Index of sheets [Sheet]
FILE NAME: X:\BMB-1004\1004 D3 Various Phase H\Chandler\BMB-1004B_W08 66M67 IL 71 over Cedar Creek\7_Drawings\03 Streets\03 Streets\0366M67-shh-gennote.dgn

BLOOM COMPANIES, LLC Infrastructure Innovation and Integrity 110 N. Western Drive, Suite 1200 • Chicago, IL 60606 Phone: (312) 870-6000 Fax: (312) 870-6000 <tr><td>USER NAME = cmercado</td><td>DESIGNED - CM</td><td>REVISED -</td><td rowspan="4">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</td><td colspan="5" rowspan="2">GENERAL NOTES, HIGHWAY STANDARDS AND COMMITMENTS</td><td>F.A.P. RTE.</td><td>SECTION</td><td>COUNTY</td><td>TOTAL SHEETS</td><td>SHEET NO.</td></tr> <tr><td></td><td>DRAWN - CM</td><td>REVISED -</td><td>619</td><td>(103BR) BR-1</td><td>LASALLE</td><td>42</td><td>2</td></tr> <tr><td>PLOT SCALE = 0.16666633 ' / In.</td><td>CHECKED - TB</td><td>REVISED -</td><td colspan="5">CONTRACT NO. 66M67</td></tr> <tr><td>PLOT DATE = 6/24/2026</td><td>DATE - 6/24/2026</td><td>REVISED -</td><td>SCALE: NONE</td><td>SHEET 1</td><td>OF 1</td><td>SHEETS</td><td>STA.</td><td>TO STA.</td><td colspan="2">ILLINOIS FED. AID PROJECT</td></tr>	USER NAME = cmercado	DESIGNED - CM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES, HIGHWAY STANDARDS AND COMMITMENTS					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		DRAWN - CM	REVISED -	619	(103BR) BR-1	LASALLE	42	2	PLOT SCALE = 0.16666633 ' / In.	CHECKED - TB	REVISED -	CONTRACT NO. 66M67					PLOT DATE = 6/24/2026	DATE - 6/24/2026	REVISED -	SCALE: NONE	SHEET 1	OF 1	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	
	USER NAME = cmercado	DESIGNED - CM	REVISED -							STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES, HIGHWAY STANDARDS AND COMMITMENTS					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.																					
		DRAWN - CM	REVISED -		619	(103BR) BR-1	LASALLE	42	2																																
	PLOT SCALE = 0.16666633 ' / In.	CHECKED - TB	REVISED -		CONTRACT NO. 66M67																																				
PLOT DATE = 6/24/2026	DATE - 6/24/2026	REVISED -	SCALE: NONE	SHEET 1	OF 1	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT																																

MODEL: D366M67-sh-SQC-01 (Sheet)
FILE NAME: X:\B66-1004 D3 Various Phase I-II Chamlin\B66-1004B_W08 66M67 IL 71 over Cedar Creek\7 Drawings\03 Sheets\0366M67-sh-SQC-01.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				80% FED
				20% STATE
				BOX CULVERT
				0010
				050-2063
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	62	62
20200100	EARTH EXCAVATION	CU YD	200	200
20400800	FURNISHED EXCAVATION	CU YD	1480	1480
20700220	POROUS GRANULAR EMBANKMENT	CU YD	810	810
25000210	SEEDING, CLASS 2A	ACRE	0.5	0.5
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	47	47
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	47	47
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	47	47
25100630	EROSION CONTROL BLANKET	SQ YD	2477	2477
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	53	53
28000305	TEMPORARY DITCH CHECKS	FOOT	40	40
28000400	PERIMETER EROSION BARRIER	FOOT	1058	1058
28000500	INLET AND PIPE PROTECTION	EACH	4	4
28001100	TEMPORARY EROSION CONTROL BLANKET	SQ YD	2477	2477

*SPECIALTY ITEM



USER NAME	= cmercado	DESIGNED -	CM	REVISED -	_____
		DRAWN -	CM	REVISED -	_____
PLOT SCALE	= 0.16666633 ' / in.	CHECKED -	TB	REVISED -	_____
PLOT DATE	= 6/24/2026	DATE -	6/24/2026	REVISED -	_____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 1 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	3
CONTRACT NO. 66M67				
ILLINOIS FED. AID PROJECT				

MODEL: D366M67-sh-SQC-02 (Sheet)
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
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				20% STATE
				BOX CULVERT
				0010
				050-2063
28100105	STONE RIPRAP, CLASS A3	SQ YD	24	24
28100107	STONE RIPRAP, CLASS A4	SQ YD	143	143
28200200	FILTER FABRIC	SQ YD	176	176
31101810	SUBBASE GRANULAR MATERIAL, TYPE B 12"	SQ YD	272	272
35501316	HOT-MIX ASPHALT BASE COURSE, 8"	SQ YD	232	232
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	40	40
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	104	104
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	1077	1077
40600370	LONGITUDINAL JOINT SEALANT	FOOT	1483	1483
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	180	180
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	120	120
44000100	PAVEMENT REMOVAL	SQ YD	155	155
44000164	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	SQ YD	1198	1198
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	354	354

*SPECIALTY ITEM



USER NAME	= cmercado	DESIGNED -	CM	REVISED -	_____
		DRAWN -	CM	REVISED -	_____
PLOT SCALE	= 0.16666633 ' / in.	CHECKED -	TB	REVISED -	_____
PLOT DATE	= 6/24/2026	DATE -	6/24/2026	REVISED -	_____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 2 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	4
		CONTRACT NO. 66M67		
		ILLINOIS FED. AID PROJECT		

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
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				20% STATE
				BOX CULVERT
				0010
				050-2063
44004250	PAVED SHOULDER REMOVAL	SQ YD	92	92
48101200	AGGREGATE SHOULDERS, TYPE B	TON	62	62
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	387	387
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1
50200100	STRUCTURE EXCAVATION	CU YD	511	511
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	8769	8769
51500100	NAME PLATES	EACH	1	1
54003000	CONCRETE BOX CULVERTS	CU YD	88	88
54011212	PRECAST CONCRETE BOX CULVERTS 12' X 12'	FOOT	148	148
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	40	40
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	1	1
60260500	INLETS TO BE ADJUSTED WITH NEW TYPE 3 FRAME AND GRATE	EACH	2	2
60500060	REMOVING INLETS	EACH	1	1
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	286	286

*SPECIALTY ITEM

BLOOM COMPANIES, LLC Infrastructure Development and Design 180 N. Wacker Drive, Suite 1205 • Chicago, IL 60606 Phone: (312) 678-8800 Fax: (312) 678-8800	USER NAME = cmercado	DESIGNED - CM	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 0.16666633" / ft.	DRAWN - CM	REVISED - _____					619	(103BR) BR-1	LASALLE	42	5
	PLOT DATE = 6/24/2026	CHECKED - TB	REVISED - _____		SCALE: NONE			CONTRACT NO. 66M67				
		DATE - 6/24/2026	REVISED - _____		SHEET 3 OF 5 SHEETS			ILLINOIS FED. AID PROJECT				

MODEL: D366M67-sh-SQC-04 (Sheet)
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
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				20% STATE
				BOX CULVERT
				0010
				050-2063
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	487.5	487.5
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4
63200310	GUARDRAIL REMOVAL	FOOT	790	790
64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	495	495
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	4	4
67100100	MOBILIZATION	L SUM	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1	1
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	140	140
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	1978	1978
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	1977	1977
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	8	8

*SPECIALTY ITEM



USER NAME = cmercado	DESIGNED - CM	REVISED - _____
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PLOT SCALE = 0.16666633 ' / in.	CHECKED - TB	REVISED - _____
PLOT DATE = 6/24/2026	DATE - 6/24/2026	REVISED - _____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 4 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	6
CONTRACT NO. 66M67				
ILLINOIS FED. AID PROJECT				

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PLOT DATE	= 6/24/2026	DATE -	6/24/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

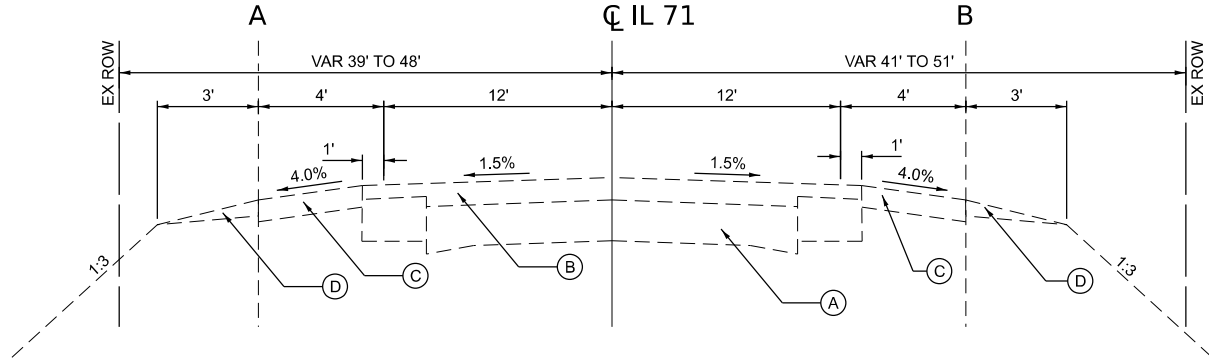
SCALE: NONE SHEET 5 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	7
		CONTRACT NO. 66M67		
		ILLINOIS FED. AID PROJECT		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				80% FED 20% STATE
				BOX CULVERT
				0010 050-2063
X6350204	LINEAR DELINEATOR PANELS, 4 INCH	EACH	8	8
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1
X7200061	TEMPORARY INFORMATION SIGNING	SQ FT	105	105
X7200203	DETOUR SIGNING	L SUM	1	1

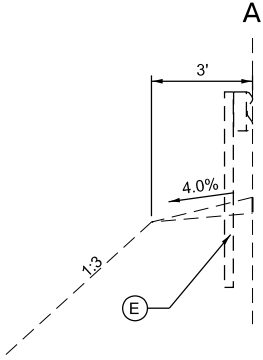
*SPECIALTY ITEM

MODEL: D366M6-sh-typical1.dgn
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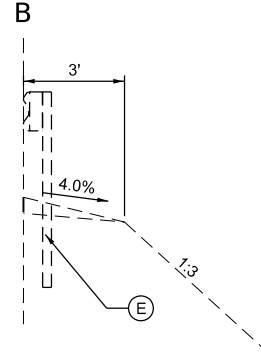


EXISTING TYPICAL SECTION

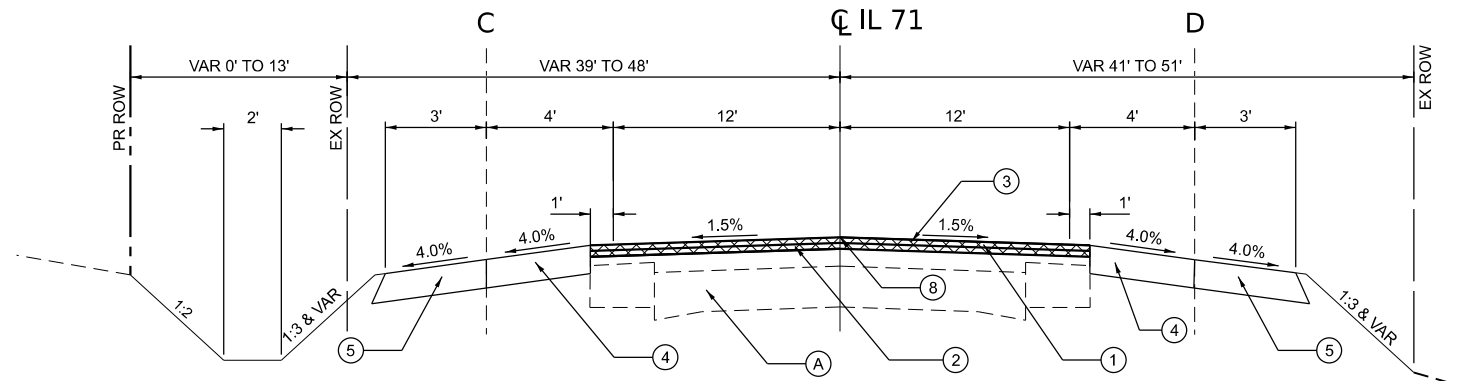
STA 201+50.00 TO STA 203+27.96



STA 203+02.11 TO STA 203+27.96

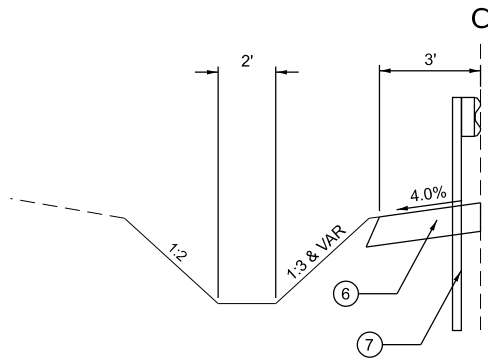


STA 201+87.81 TO STA 203+27.96

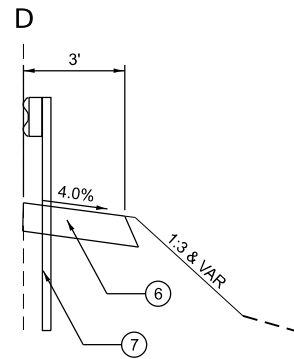


PROPOSED TYPICAL SECTION

STA 201+50.00 TO STA 203+27.96



STA 202+92.04 TO STA 203+27.96



STA 202+64.09 TO STA 203+27.96

EXISTING LEGEND

- A PCC PAVEMENT
- B 8" VARYING HMA OVERLAY
- C 8" HMA SHOULDER
- D AGGREGATE SHOULDER
- E GUARDRAIL

PROPOSED LEGEND

- 1 1 1/2" HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50
- 2 2 1/4" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50
- 3 HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"
- 4 HOT-MIX ASPHALT SHOULDERS, 8"
- 5 AGGREGATE SHOULDERS, TYPE B
- 6 HMA STABILIZATION
- 7 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- 8 LONGITUDINAL JOINT SEALANT



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DESIGNED - CM
DRAWN - CM
PLOT SCALE = 0.16666633" / In.
PLOT DATE = 6/24/2026

DESIGNED - CM
DRAWN - CM
CHECKED - TB
DATE - 6/24/2026

REVISED - ____
REVISED - ____
REVISED - ____
REVISED - ____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	8
CONTRACT NO. 66M67				
ILLINOIS FED. AID PROJECT				

MODEL: D366M67-sh1-typical-2 (Sheet)
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DRAWN	- CM
CHECKED	- TB
DATE	- 6/24/2026

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DRAWN	- CM
CHECKED	- TB
DATE	- 6/24/2026

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

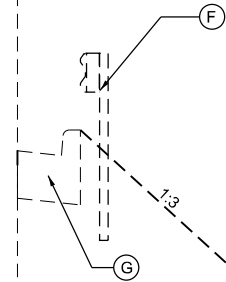
SCALE: NONE SHEET 2 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	9
CONTRACT NO. 66M67				
ILLINOIS FED. AID PROJECT				

EXISTING LEGEND

- (A) PCC PAVEMENT
- (B) 8" VARYING HMA OVERLAY
- (C) 9" HMA WIDENING
- (D) 8" HMA SHOULDER
- (E) AGGREGATE SHOULDER
- (F) GUARDRAIL
- (G) CCC&G TY. B-6.24

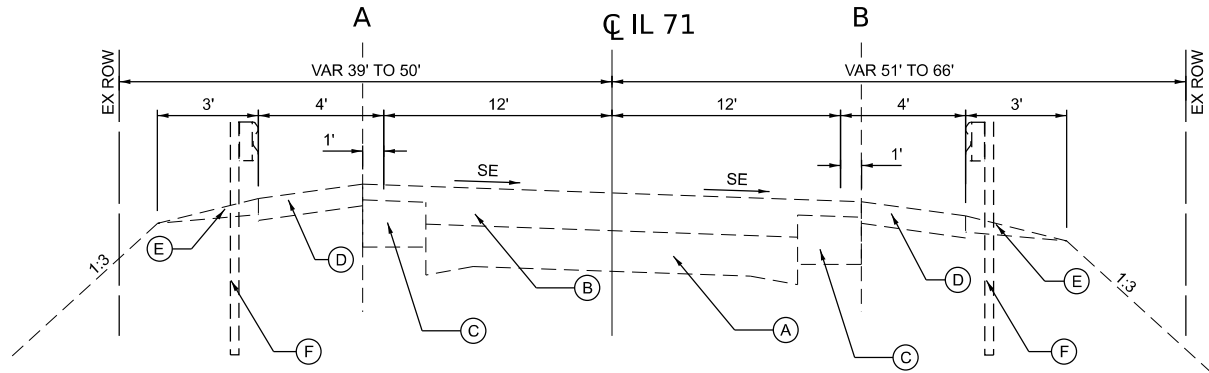
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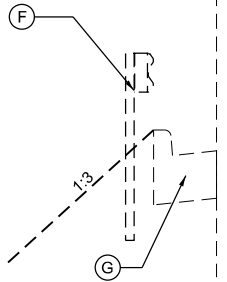
STA 206+23.73 TO STA 208+00.00

EXISTING TYPICAL SECTION

STA 203+27.96 TO STA 205+70.00
STA 206+50.00 TO STA 208+00.00



A

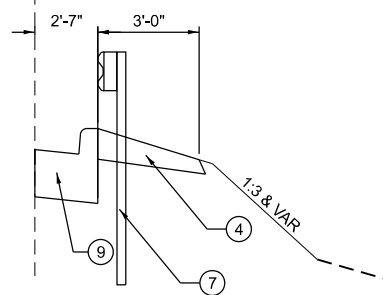


STA 206+23.73 TO STA 208+00.00

PROPOSED LEGEND

- (1) 1 1/2" HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50
- (2) 2 1/4" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50
- (3) HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"
- (4) AGGREGATE SHOULDERS, TYPE B
- (5) HOT-MIX ASPHALT SHOULDERS, 8"
- (6) HMA STABILIZATION
- (7) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (8) LONGITUDINAL JOINT SEALANT
- (9) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24

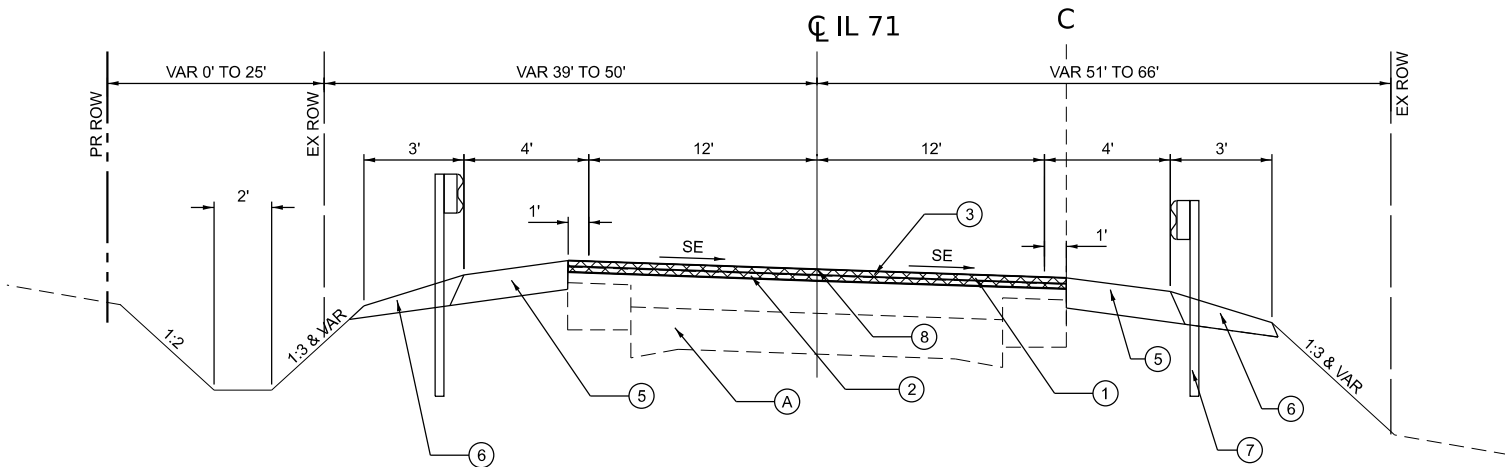
C



STA 203+58.96 TO STA 208+00.00

PROPOSED TYPICAL SECTION

STA 203+27.96 TO STA 205+70.00
STA 206+50.00 TO STA 208+00.00



MODEL: D366M67-shh-typical.dgn
FILE NAME: X:\BIM6-1004 D3 Various Phase H\Channin\BIM6-1004B_W08 66M67 IL 71 over Cedar Creek\7 Drawings\03 Sheets\0366M67-shh-typical.dgn



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DRAWN	- CM
CHECKED	- TB
DATE	- 6/24/2026

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REVISED	- ____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

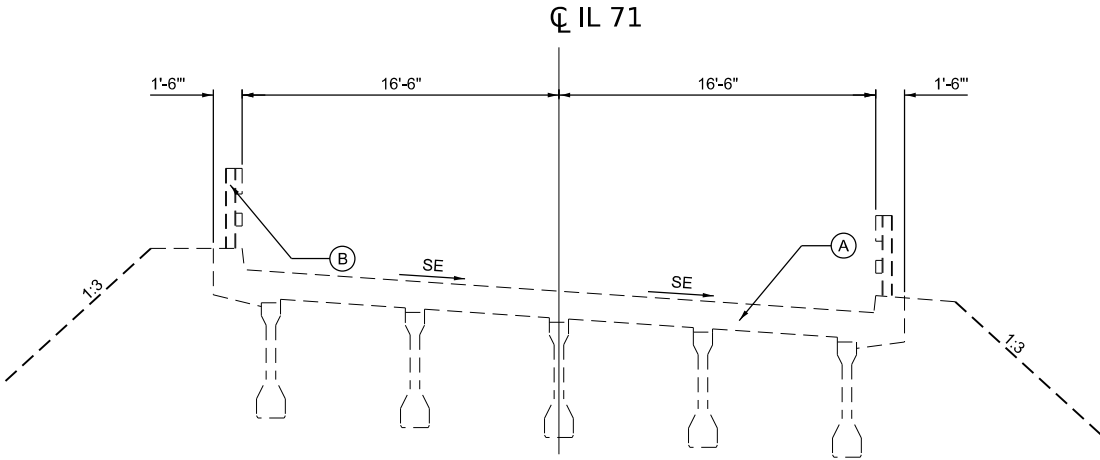
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	10
CONTRACT NO. 66M67				
ILLINOIS FED. AID PROJECT				

EXISTING LEGEND

- Ⓐ BRIDGE DECK
- Ⓑ GUARDRAIL

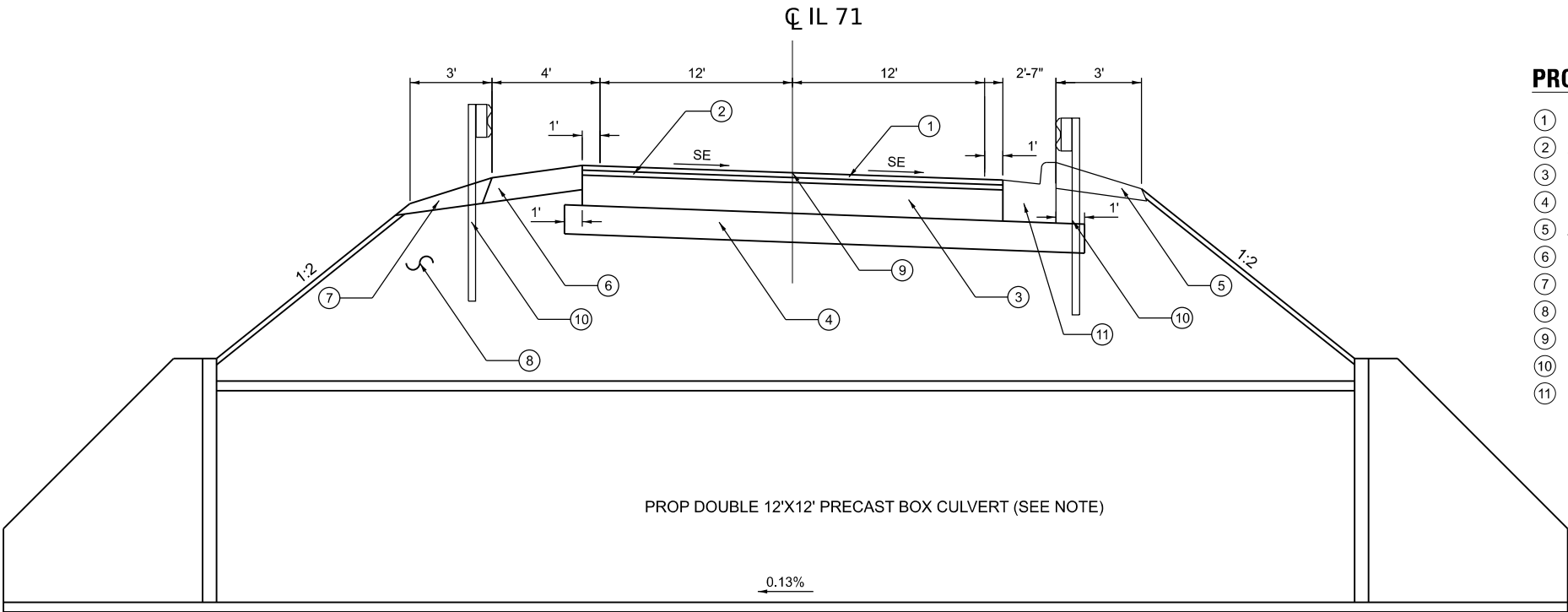


EXISTING TYPICAL SECTION

STA 205+97.07 TO STA 206+23.73

PROPOSED LEGEND

- ① 1 1/2" HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50
- ② 2 1/4" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50
- ③ HOT-MIX ASPHALT BASE COURSE, 8"
- ④ SUBBASE GRANULAR MATERIAL, TYPE B 12"
- ⑤ AGGREGATE SHOULDERS, TYPE B
- ⑥ HOT-MIX ASPHALT SHOULDERS, 8"
- ⑦ HMA STABILIZATION
- ⑧ EMBANKMENT
- ⑨ LONGITUDINAL JOINT SEALANT
- ⑩ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ⑪ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24



PROPOSED TYPICAL SECTION

STA 205+70.00 TO STA 206+50.00

*STA 205+96.28 TO STA 206+24.53

NOTE:
*DENOTES CULVERT STATION RANGE, CENTER OF CULVERT AT STA 206+10.40

REMOVALS

LOCATION		TREE REMOVAL (6 TO 15 UNITS DIAMETER)	PAVEMENT REMOVAL	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	COMBINATION CURB AND GUTTER REMOVAL	PAVED SHOULDER REMOVAL	REMOVING INLETS
FROM	TO	UNIT	SQ YD	SQ YD	FOOT	SQ YD	EACH
201+50.00	205+70.00	-	-	764	-	-	-
201+50.00	205+97.23	-	-	-	-	92	-
203+83.15	206+76.91	62	-	-	-	-	-
205+70.00	205+97.23	-	79	-	-	-	-
206+23.91	206+50.00	-	76	-	-	-	-
206+23.91	208+00.00			-	354	-	1
206+50.00	208+00.00	-	-	434	-	-	-
TOTAL		62	155	1198	354	92	1

EARTHWORK

LOCATION		EARTH EXCAVATION		FILL	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
		EARTH EX	ADJUSTMENT FOR SHRINKAGE		
FROM	TO	CU YD	CU YD	CU YD	CU YD
201+50.00	202+00.00	17.6	13.2	2.9	10.3
202+00.00	202+50.00	18	13.5	6.5	7
202+50.00	203+00.00	16.6	12.4	27	-14.6
203+00.00	203+50.00	28.7	21.5	56.3	-34.8
203+50.00	204+00.00	83.4	62.6	192.9	-130.3
204+00.00	206+50.00	0	0	832.4	-832.4
206+50.00	207+00.00	6.9	5.2	286.7	-281.5
207+00.00	207+50.00	11.6	8.7	144.5	-135.8
207+50.00	208+00.00	16.8	12.6	77.2	-64.6
TOTAL		200	150	1630	-1480

- (1) QUANTITY OF EARTH EXCAVATION IS ADJUSTED FOR A SHRINKAGE FACTOR OF 25%
(2) TOTAL QUANTITIES ROUNDED TO NEAREST MULTIPLE OF 5

EROSION & SEDIMENT CONTROL

LOCATION		EROSION CONTROL BLANKET	TEMPORARY EROSION CONTROL SEEDING	TEMPORARY DITCH CHECKS	PERIMETER EROSION BARRIER	INLET AND PIPE PROTECTION	TEMPORARY EROSION CONTROL BLANKET
FROM	TO	SQ YD	LBS	FOOT	FOOT	EACH	SQ YD
201+50.00	208+00.00	2477	53	40	1058	4	2477
TOTAL		2477	53	40	1058	4	2477

LANDSCAPING

LOCATION		NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	SEEDING, CLASS 2A	STONE RIPRAP, CLASS A3	FILTER FABRIC
FROM	TO	POUND	POUND	POUND	ACRE	SQ YD	SQ YD
201+50.00	208+00.00	47	47	47	0.5	24	176
TOTAL		47	47	47	0.5	24	176

MODEL: D366M67-zshschedule-01 [Sheet]
FILE NAME: X3BM6-1004 D3 Various Phase H1 Channin1BM6-1004B_W08 66M67 IL 71 over Cedar Creek17_Drawings03 StreetsD366M67-zshschedule-01.dgn

PAVEMENT AND SHOULDERS

LOCATION		SUBBASE GRANULAR MATERIAL, TYPE B 12"	HOT-MIX ASPHALT BASE COURSE, 8"	AGGREGATE SURFACE COURSE, TYPE B	BITUMINOUS MATERIALS (PRIME COAT)	BITUMINOUS MATERIALS (TACK COAT)	LONGITUDINAL JOINT SEALANT	HOT-MIX ASPHALT BINDER COURSE, IL- 19.0, N50	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	AGGREGATE SHOULDER, TYPE B	HOT-MIX ASPHALT SHOULDERS, 8"	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
FROM	TO	SQ YD	SQ YD	TON	POUND	POUND	FOOT	TON	TON	TON	SQ YD	FOOT
201+50.00	205+70.00	-	-	40	-	687	793	96	64	29	233	56
205+70.00	206+50.00	272	232	-	104	-	240	29	19	6	54	80
206+50.00	208+00.00	-	-	-	-	390	450	55	37	27	100	150
TOTAL		272	232	40	104	1077	1483	180	120	62	387	286

PAVEMENT MARKINGS

LOCATION		MODIFIED URETHANE PAVEMENT MARKING - LINE 4" WHITE	MODIFIED URETHANE PAVEMENT MARKING - LINE 6" YELLOW	SHOULDER RUMBLE STRIPS, 8 INCH
FROM	TO	FOOT	FOOT	FOOT
201+50.00	208+00.00	1978	1977	495
TOTAL		1978	1977	495

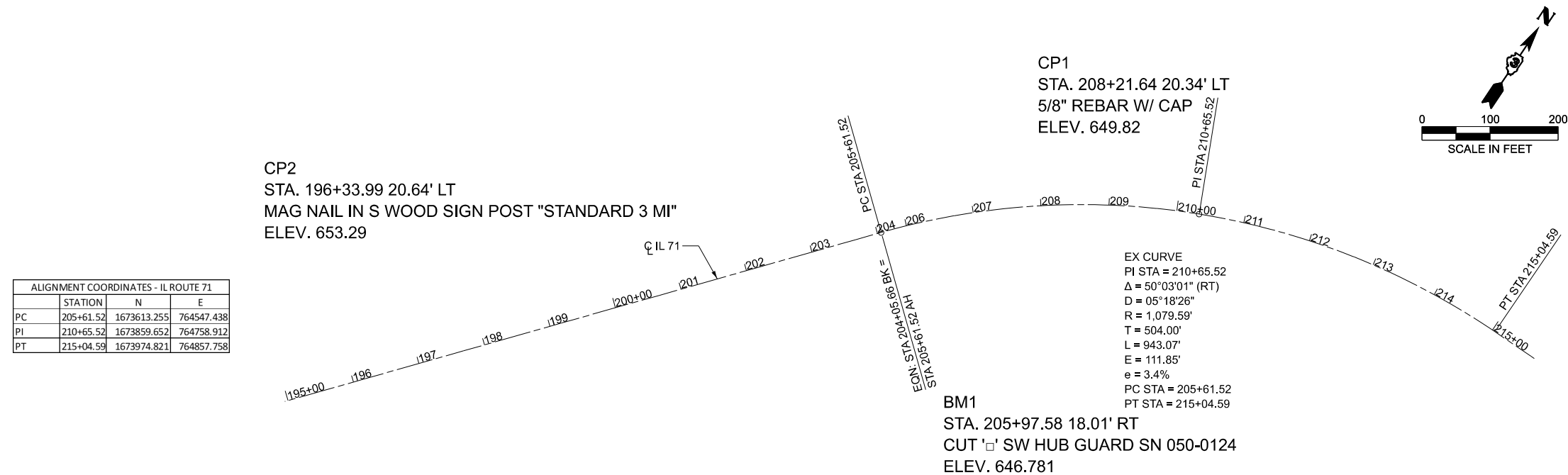
ROADSIDE SAFETY

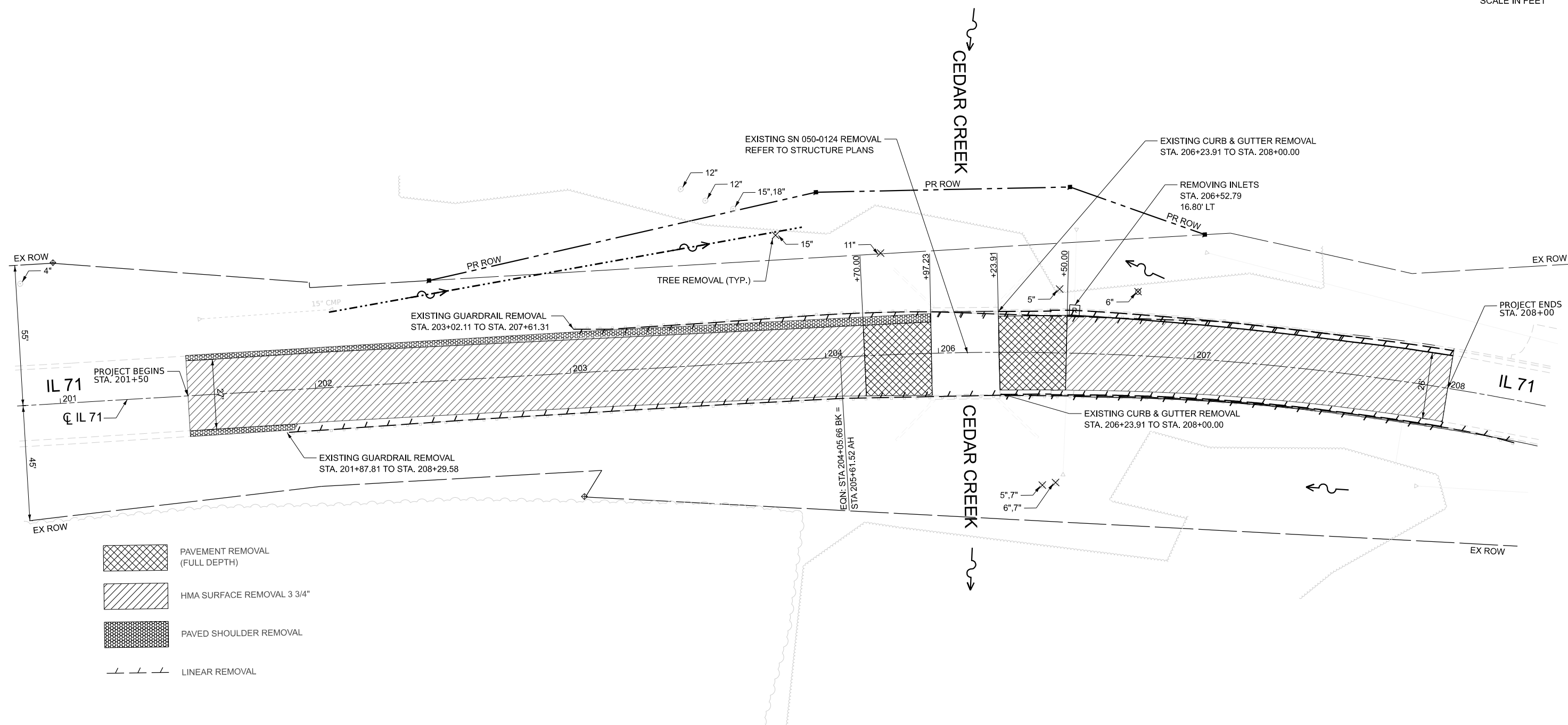
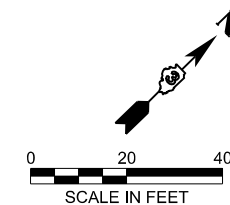
LOCATION			STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	GUARDRAIL REMOVAL	TERMINAL MARKER - DIRECT APPLIED	GUARDRAIL REFLECTORS, TYPE A	LINEAR DELINEATOR PANELS, 4 INCH
FROM	TO	OFFSET	FOOT	EACH	FOOT	EACH	EACH	EACH
203+02.11	207+61.31	LT	-	-	304	-	-	-
201+87.81	208+29.58	RT	-	-	486	-	-	-
203+14.00	207+10.00	RT	250	2	-	2	4	4
203+42.00	207+45.00	LT	237.5	2	-	2	4	4
TOTAL			487.5	4	790	4	8	8

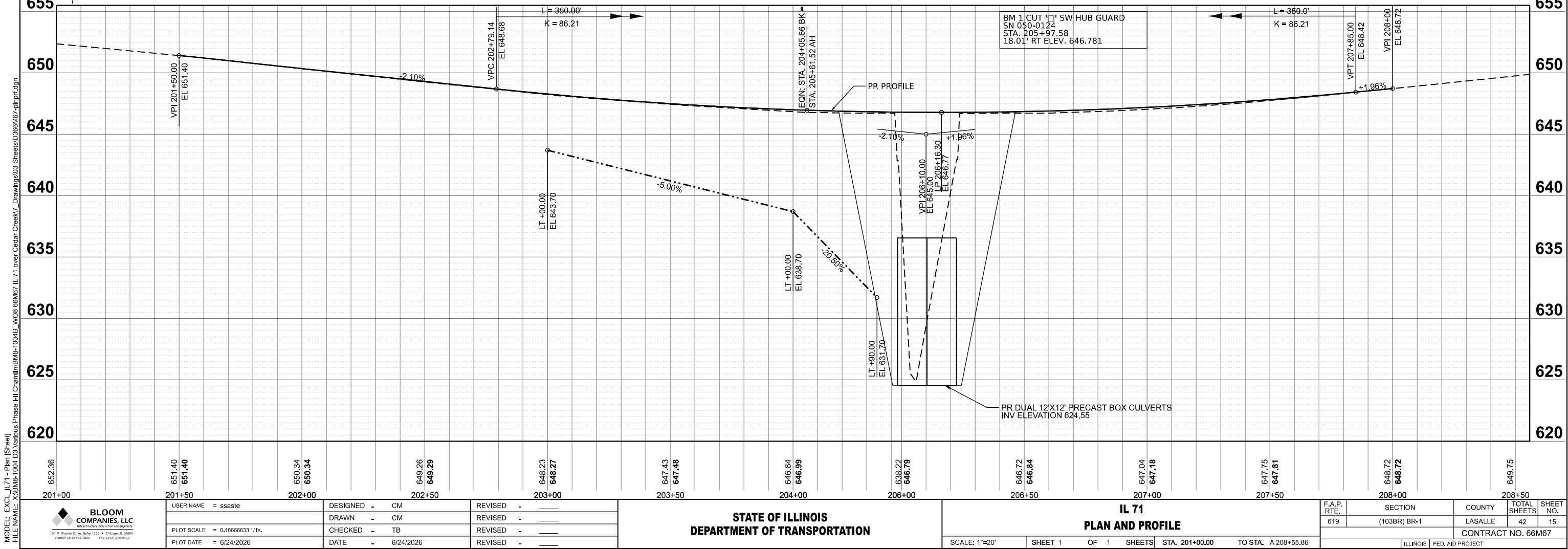
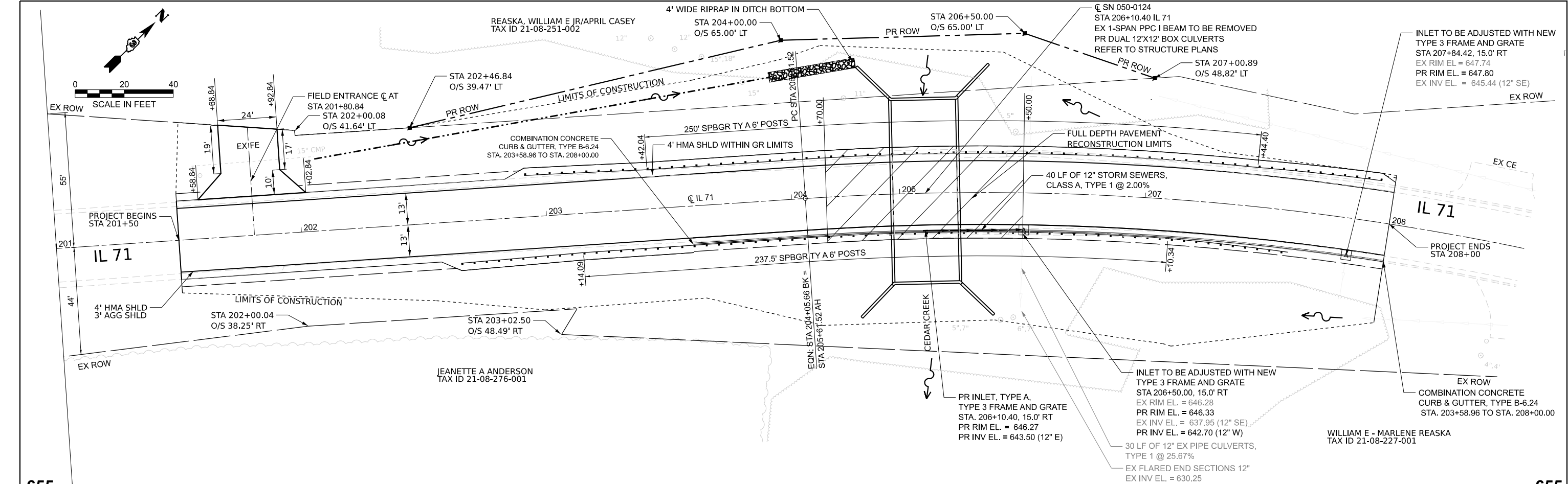
DRAINAGE

LOCATION		STORM SEWERS, CLASS A, TYPE 1 12"	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	INLETS TO BE ADJUSTED WITH NEW TYPE 3 FRAME AND GRATE
FROM	TO	FOOT	EACH	EACH
201+50.00	208+00.00	40	1	2
TOTAL		40	1	2

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DETOUR PLAN NOTES

DETOUR PLAN NARRATIVE (STRUCTURE #050-0124)

THE FOLLOWING SUMMARIZES THE DETOUR PLAN FOR THE REMOVAL AND REPLACEMENT OF STRUCTURE NUMBER 050-0124 AND ALL WORK AT THIS LOCATION. THIS PORTION OF THE BRIDGE REMOVAL AND REPLACEMENT PROJECT WILL REQUIRE A FULL CLOSURE OF FAP ROUTE 619 (IL 71). IT IS VERY IMPORTANT TO ESTABLISH AND MAINTAIN A HEIGHTENED LEVEL OF PUBLIC OUTREACH AND AWARENESS LEADING UP TO AND DURING CONSTRUCTION OPERATIONS. THIS INCLUDES CLOSE COORDINATION WITH LOCAL BUSINESSES, RESIDENTS, EMERGENCY SERVICES, THE LOCAL POST OFFICE, AND THE SCHOOL DISTRICT. THE CONTRACTOR SHALL NOTIFY ALL AFFECTED PARTIES A MINIMUM OF 72 HOURS PRIOR TO THE CLOSURE OF IL 71.

PRE CLOSURE

THE CLOSING OF FAP ROUTE 619 (IL 71) FOR THE BRIDGE SHALL BE COMPLETED AS SHOWN IN THE CONTRACT PLANS, IDOT HIGHWAY STANDARD 701901. DETOUR ROUTE SIGNING SHALL BE SHOWN PRIOR TO CLOSING FAP ROUTE 619 (IL 71).

UTILIZE CHANGEABLE MESSAGE SIGNS ON I-39 TO ADVISE MOTORISTS OF THE IL 71 CLOSURE WEST OF I-39. LOCATE ONE (1) SIGN ON I-39 NB SOUTH OF IL 71 AND ONE (1) SIGN ON I-39 SB NORTH OF US 6.

THE CHANGEABLE MESSAGE SIGNS SHALL BE IN PLACE 2 WEEKS PRIOR TO INITIAL CLOSURE.

ANY ADVANCE WORK TO BE PERFORMED ON FAP ROUTE 619 (IL 71) PRIOR TO THE ROAD CLOSURE SHALL UTILIZE TRAFFIC CONTROL AND PROTECTION STANDARDS 701001, 701006, 701011, 701201, 701301, AND 701311 AS NEEDED.

ALL ORANGE SIGNS ARE TO BE FLUORESCENT ORANGE.

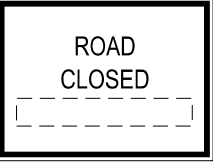
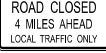
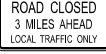
FAP ROUTE 619 (IL 71) CLOSURE

THE CONSTRUCTION WORK AT THE BRIDGE SHALL BE PERFORMED AS SHOWN IN THE CONTRACT PLANS AND SHALL UTILIZE THE SIGNING PLAN SHOWN IN THE PLANS.

POST-CLOSURE

ALL REMAINING WORK TO BE PERFORMED ON FAP ROUTE 619 (IL 71) SHALL UTILIZE TRAFFIC CONTROL AND PROTECTION STANDARDS 701001, 701006, 701011, 701201 AND 701301 AS NEEDED.

SCHEDULE OF ROAD CLOSURE SIGNS

SIGN	MUTCD CODE-SIZE	SIGN	MUTCD CODE-SIZE
	W20-3-48X48		R11-3a(HIP)-60X60
	W20-3-48X48		M1-5(O)-24x24
	W20-2-48X48		M4-8(O)-24X12
	M6-1(L)(O)-21X15		M3-2(O)-24X12
	M6-1(R)(O)-21X15		M3-2(O)-24X12
	M6-3(O)-21X15		M4-8A(O)-24X12
	M5-1(R)(O)-21X15		M4-10L(O)-48X18
	M5-1(L)(O)-21X15		M4-10R(O)-48X18
	M5-2(R)(O)-30x18		SPECIAL(O)-72X42
	M6-2(R)(O)-30x18		SPECIAL(O)-72X42
	R11-2(HIP)-48X30		SPECIAL(O)-72X42
	R11-3a(HIP)-60X60		
	R11-3a(HIP)-60X60		
	R11-3a(HIP)-60X60		

NOTE:
CONFLICTING SIGNS ARE TO BE COVERED. TAPE SHALL NOT BE USED ON THE FACE OF THE SIGNS, AND HOLES SHALL NOT BE DRILLED INTO THE SIGN BOARD.

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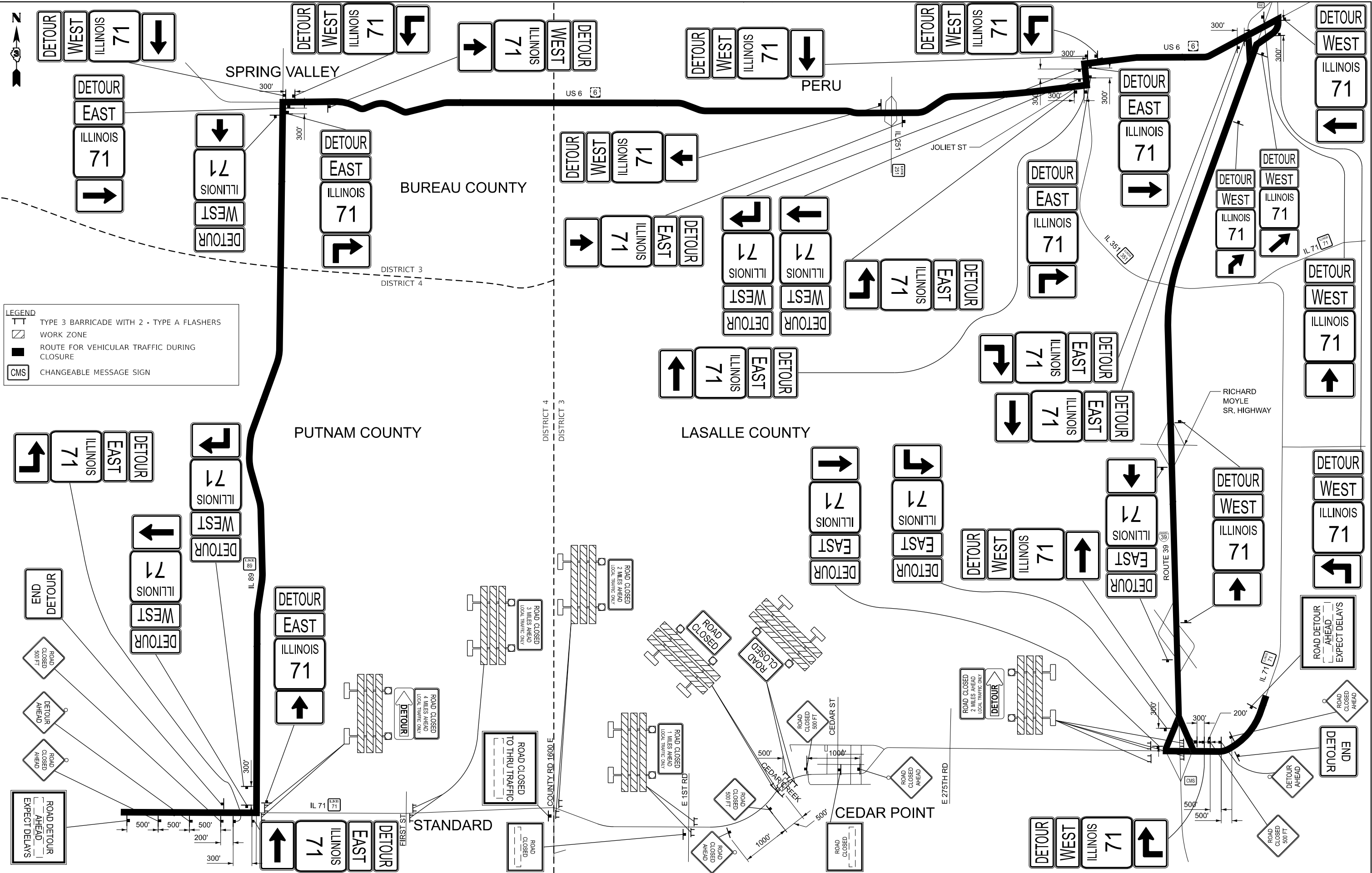
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 71
MAINTENANCE OF TRAFFIC DETOUR PLAN

SCALE: NONE SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	16
		CONTRACT NO. 66M67		
		ILLINOIS	FED. AID PROJECT	

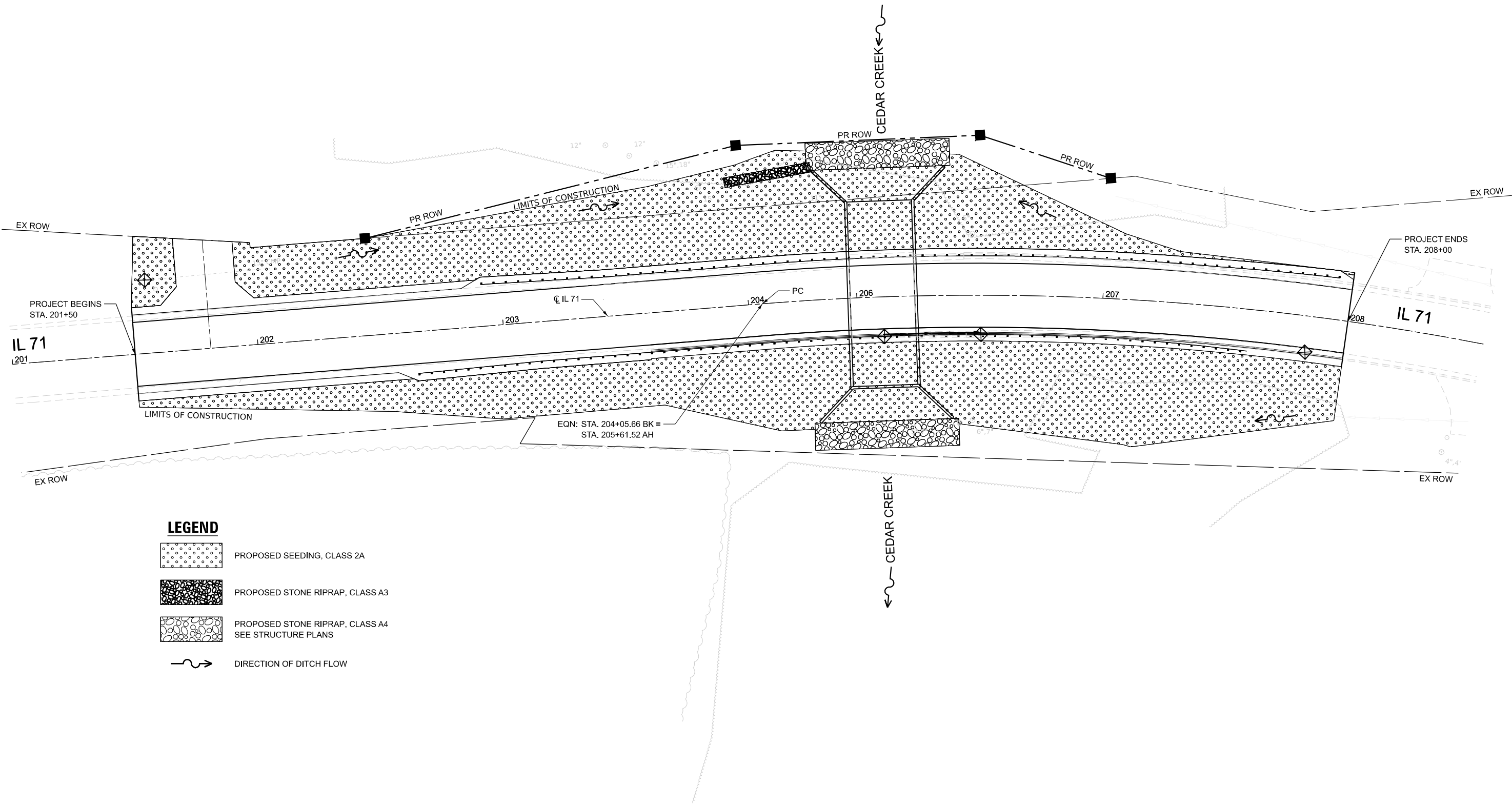
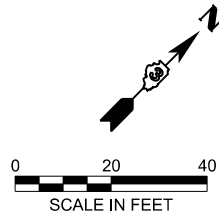
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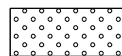
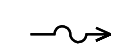
LEGEND

- TYPE 3 BARRICADE WITH 2 - TYPE A FLASHERS
- WORK ZONE
- ROUTE FOR VEHICULAR TRAFFIC DURING CLOSURE
- CHANGEABLE MESSAGE SIGN

 BLOOM COMPANIES, LLC Infrastructure Development and Signatory 110 N. Western Drive, Suite 1205 • Chicago, IL 60608 Phone: (312) 876-9000 Fax: (312) 876-9000	USER NAME = Cmercado	DESIGNED - CM	REVISED - ____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 71 MAINTENANCE OF TRAFFIC DETOUR PLAN	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	619	(103BR) BR-1	LASALLE			42	17				
	CONTRACT NO. 66M67										
	ILLINOIS FED. AID PROJECT										
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	CHECKED - TB	REVISOR -	REVISED - ____								
	PLOT DATE = 6/3/2026	DATE - 6/24/2026	REVISED - ____								



LEGEND

-  PROPOSED SEEDING, CLASS 2A
-  PROPOSED STONE RIPRAP, CLASS A3
-  PROPOSED STONE RIPRAP, CLASS A4
SEE STRUCTURE PLANS
-  DIRECTION OF DITCH FLOW

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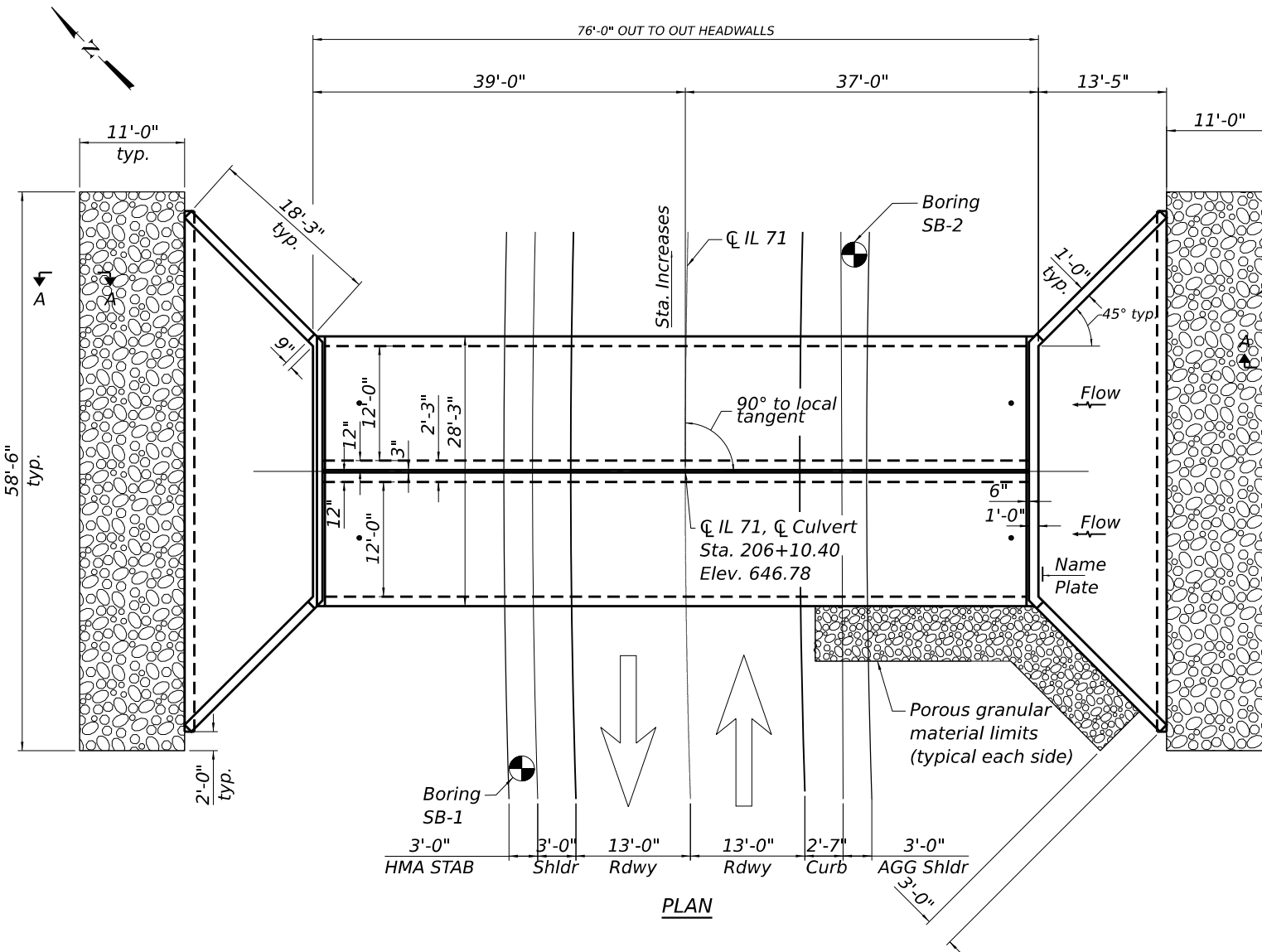
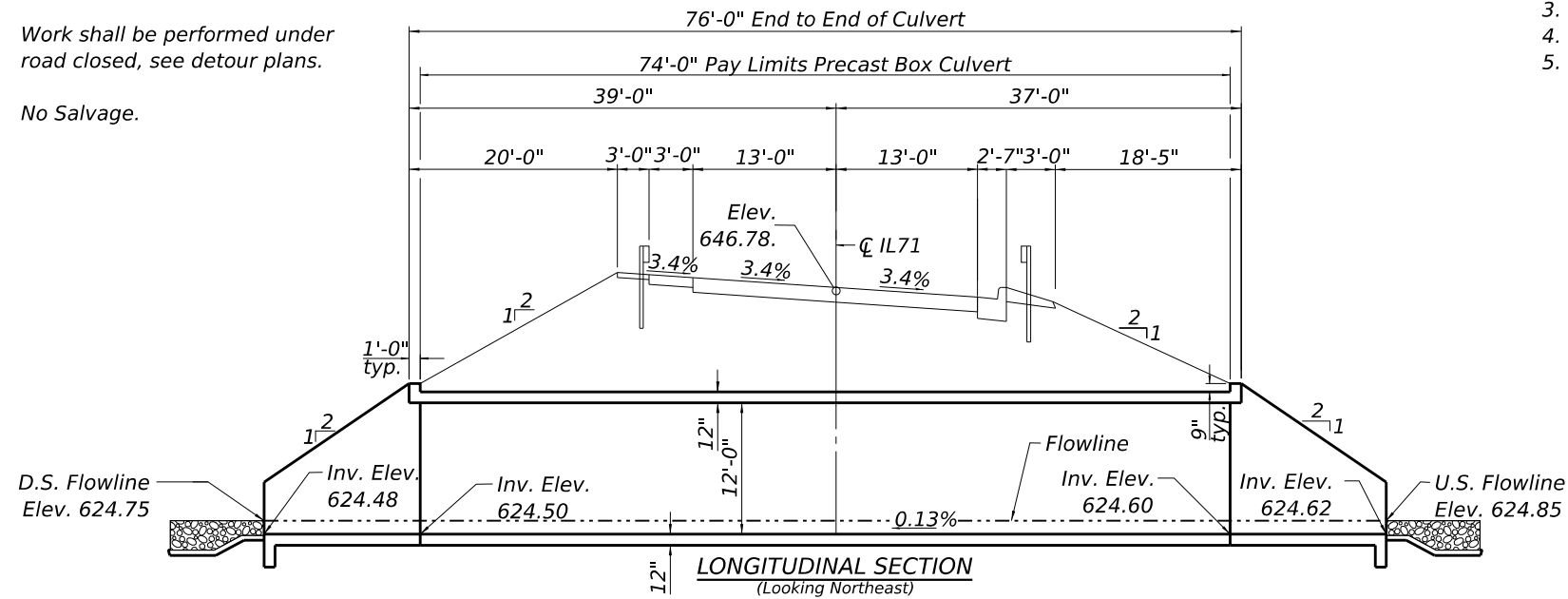
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 71
LANDSCAPE PLAN

SCALE: 1"=20' SHEET 1 OF 1 SHEETS STA. 201+50.00 TO STA. 208+00.00

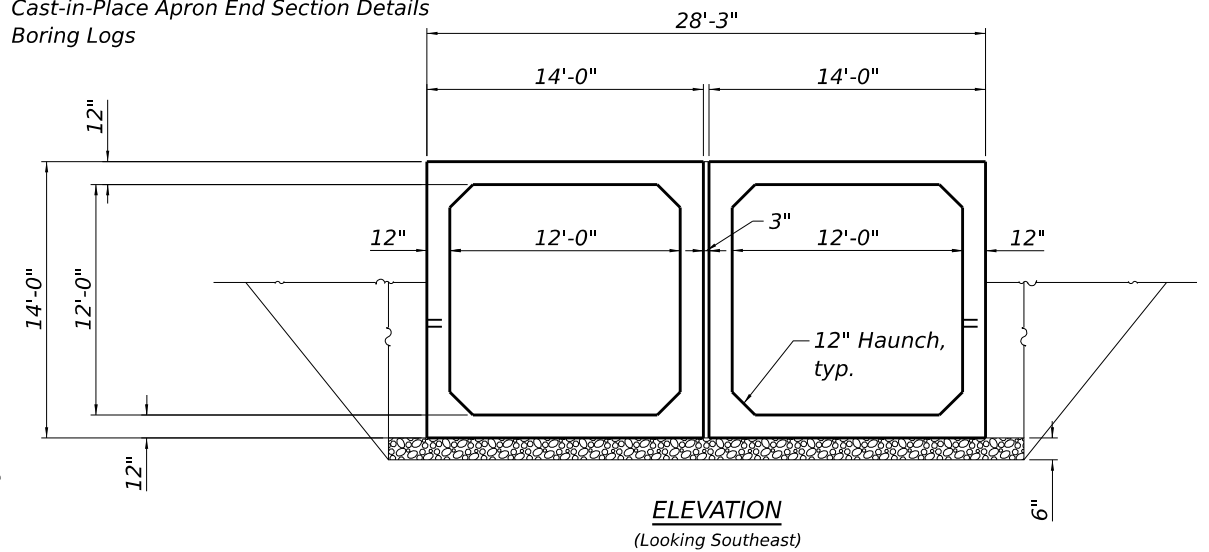
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR)BR-1	LASALLE	42	19
CONTRACT NO. 66M67				
ILLINOIS FED. AID PROJECT				

No Salvage.



INDEX OF SHEETS

1. General Plan and Elevation
2. General Data
3. Cast-in-Place Apron End Section
4. Cast-in-Place Apron End Section Details
5. Boring Logs



DESIGN SPECIFICATIONS

2020 AASHTO LRFD Bridge Design Specifications
Customary U.S. Units, 9th Edition

LOADING HL-93

Allow 50lb/sq. ft. for future wearing surface.

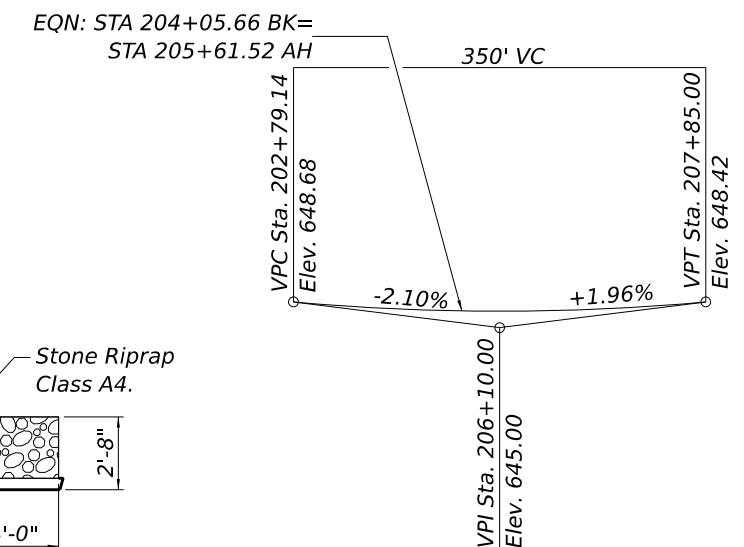
DESIGN STRESSES

PRECAST UNITS

$f'_c = 5,000 \text{ psi}$
 $f_y = 65,000 \text{ psi}$ (Welded Wire Reinforcement)
 $f_y = 60,000 \text{ psi}$ (Reinforcement)

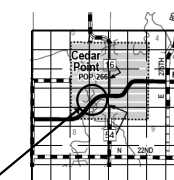
FIELD UNITS

$f_c = 3,500 \text{ psi}$
 $f_y = 60,000 \text{ psi (Reinforcement)}$



PROFILE GRADE IL 71

Along Profile Grade Line



LOCATION SKETCH

Project Location

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**GENERAL PLAN AND ELEVATION
STRUCTURE NO. 050-2063**

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	21
		CONTRACT NO. 66M67		
		ILLINOIS	FED. AID PROJECT	

MODEL: PP Structure Plan View - 2
FILE NAME: X:\BIM\1004 D3 Various Phase H\Channin\BIM\1004B_W08 66M67 IL 71 over Cedar Creek\7 Drawings\03 Streets\0366M67-shr-pr_structure.dgn

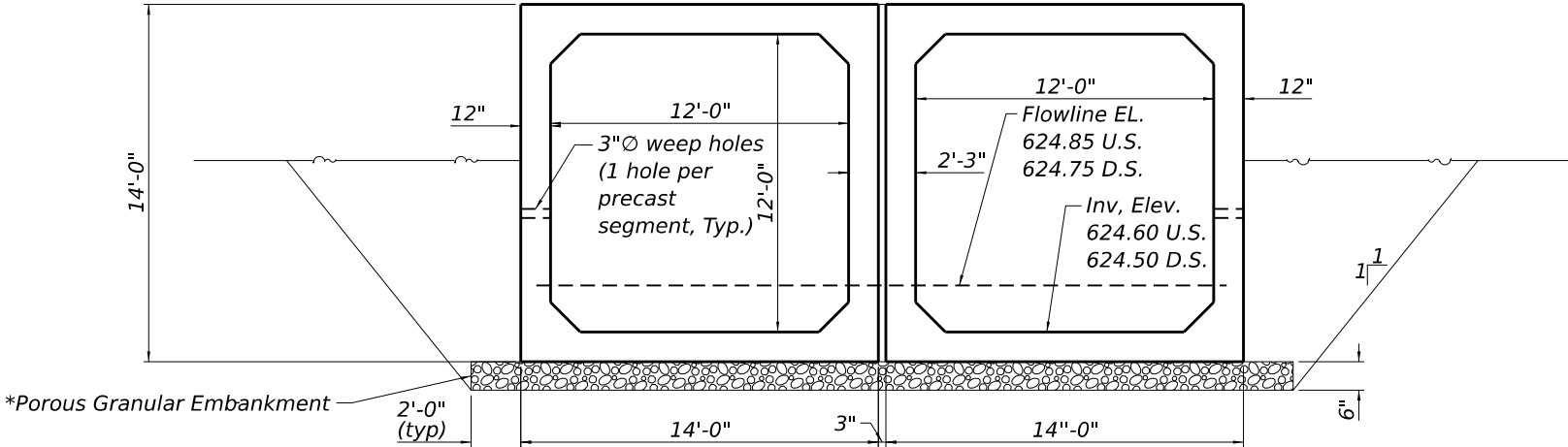
TOTAL BILL OF MATERIAL

ITEM	UNIT	TOTAL
Porous Granular Embankment	Cu. Yd.	810
Stone Riprap, Class A4	Sq. Yd.	143
Filter Fabric	Sq. Yd.	143
Removal of Existing Structures	Each	1
Structure Excavation	Cu. Yd.	511
Reinforcement Bars, Epoxy Coated	Pound	8,769
Name Plates	Each	1
Concrete Box Culverts	Cu. Yd.	88
Precast Concrete Box Culverts, 12' x 12'	Foot	148

WATERWAY INFORMATION

Drainage Area = 15.2 sq. mi.		Exist. Overtopping Elev. 647.05 @ Sta. 206+50 Prop. Overtopping Elev. 647.05 @ Sta. 206+50							
Flood	Freq. Yr.	Q C.F.S.	Opening Exist.	Sq. Ft. Prop.	Nat. H.W.E.	Head - Ft. Exist.	Prop.	Headwater El. Exist.	Prop.
Ten-Year	10	1,480	213	224	634.0	634.9	634.5	1.0	0.5
Design	50	2,370	249	260	635.4	637.4	636.8	2.0	1.4
Base	100	2,770	262	273	636.0	638.5	637.8	2.5	1.8
Scour Check	200	3,180	275	286	636.5	639.6	638.7	3.1	2.2
Max. Calc.	500	3,730	290	301	637.2	641.3	640.1	4.1	3.0

10 Yr. Outlet Velocity from Exist. Structure = 7.0 ft/s
10 Yr. Outlet Velocity from Prop. Structure = 6.8 ft/s

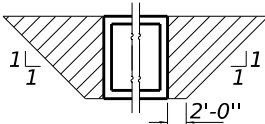


* Included in the cost of Precast Concrete Box Culvert

SECTION THRU CULVERT
(Looking Southeast);
similar to section on sheet 1

STATION 206+10.40
BUILT 202_BY
STATE OF ILLINOIS
FAP RT 619 SEC [(103BR)ES]
LOADING HL-93
STRUCTURE NO. 050-2063

NAME PLATE
See Std. 515001



PAY LIMITS FOR POROUS
GRANULAR EMBANKMENT

(Hatched area)

GENERAL NOTES

The design fill height for this box is 9.86ft. The precast box culvert sections shall conform to the requirements of ASTM C 1577.

Drain holes shall be provided on exterior culvert walls for each precast box segment with a clear rise greater than 3 ft. The drain hole shall be located within 1/3 of the clear rise of the box culvert, shall not intercept the haunch, and shall conform to the requirements of Article 503.11 of the Standard Specification.

Nonwoven geotextile fabric shall conform to the requirements of Art. 1080.01 of the Standard Specifications. The minimum weight of the fabric shall be 6 ounces per square yard.

Precast concrete box culverts and box culvert end sections shall be backfilled with Porous Granular Embankment in the required excavation areas on the sides of the box culvert from the top of the box culvert to the bottom of the box culvert. This area of PGE is included in the Porous Granular Embankment pay item. The 6-inch thick layer of porous granular material required under the precast concrete box culvert, according to Section 540.06 of the standard specifications, shall also apply to the end sections. Cost of this porous granular material will not be paid for separately but shall be included in the unit price of the work for which it is required.

USER NAME = cmercado	DESIGNED - CM	REVISED - ____
	DRAWN - CM	REVISED - ____
PLOT SCALE = 0.16666633"/In.	CHECKED - BJ	REVISED - ____
PLOT DATE = 6/24/2026	DATE - 6/24/2026	REVISED - ____

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	22
CONTRACT NO. 66M67				
ILLINOIS FED. AID PROJECT				

12" x 12" x 6" block of CA5, CA7, or CA11 coarse aggregate placed over drain opening. Block of aggregate shall be completely wrapped in nonwoven geotextile fabric.

Provide a double layer of 12" x 12" nonwoven geotextile fabric centered over the drain hole. Perimeter of fabric shall be sealed to the concrete with mastic.

3" Ø PVC drain cast with the concrete (Adjust location to clear reinforcement)

1/2" Square foam blockout around PVC drain (to be removed with formwork)

Extend precast concrete box culvert reinforcement into end section. (Bend as necessary to provide 2" clear cover.)

SECTION B-B

(Top slab at downstream end)

(All costs associated with furnishing and constructing the above drain detail will not be measured for payment but shall be included in the contract unit price for the associated work.)

12" x 12" x 6" block of CA5, CA7, or CA11 coarse aggregate placed over drain opening. Block of aggregate shall be completely wrapped in nonwoven geotextile fabric.

Provide a double layer of 12" x 12" nonwoven geotextile fabric centered over the drain hole. Perimeter of fabric shall be sealed to the concrete with mastic.

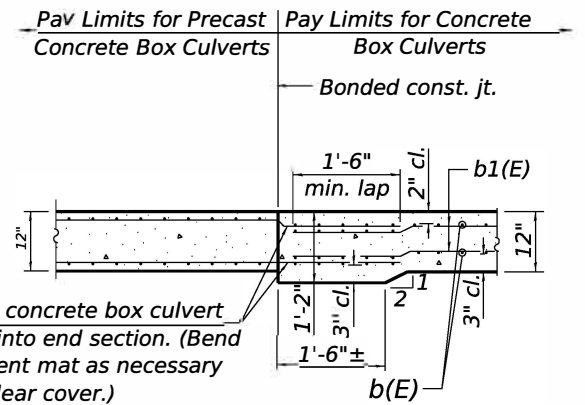
3" Ø PVC drain cast with the concrete (Adjust location to clear reinforcement)

1/2" Square foam blockout around PVC drain (to be removed with formwork)

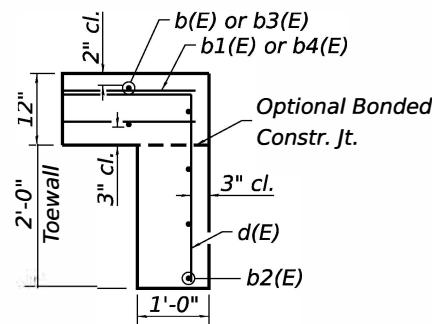
Extend precast concrete box culvert reinforcement into end section. (Bend as necessary to provide 2" clear cover.)

SECTION B-B

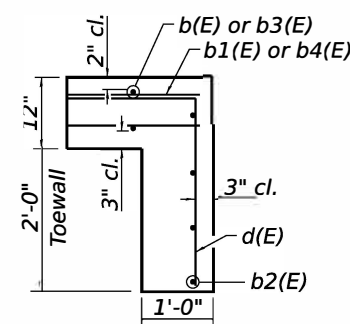
(Top slab at upstream end)



SECTION C-C
(Bottom slab)



SECTION D-D



ALT. SECTION D-D

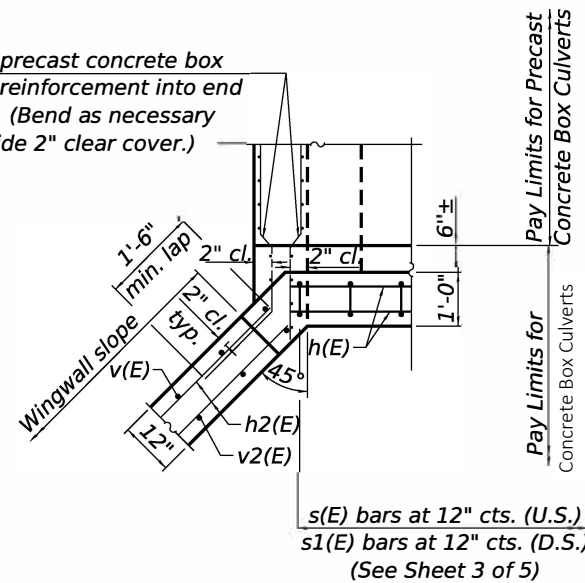
TOEWALL CONSTRUCTION SEQUENCE

1. Perform excavation and construct toewall.
2. Backfill accordingly and prepare bedding for box culvert end sections.
3. Construct remainder of box culvert end section.

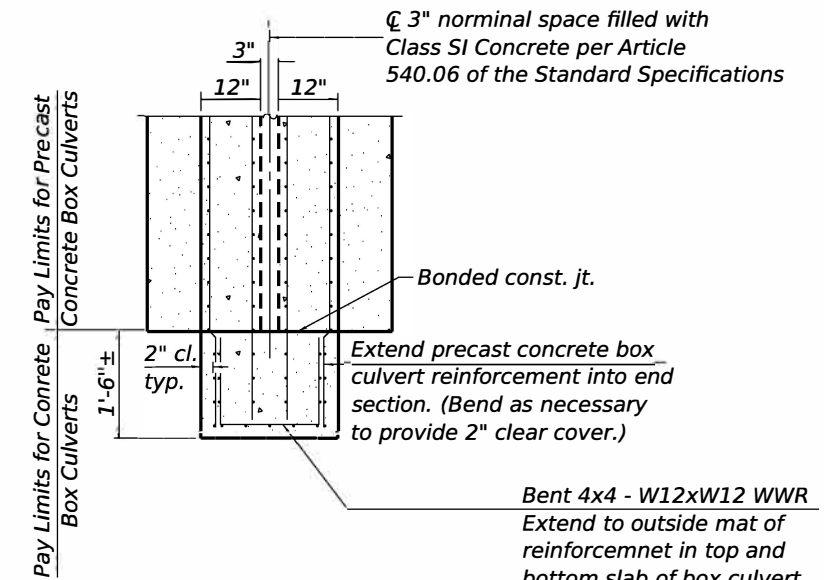
Note:

If soil conditions permit, the toewall may be poured monolithically with the bottom slab of the end section using Alt. Section D-D subject to approval from the Engineer.

Extend precast concrete box culvert reinforcement into end section. (Bend as necessary to provide 2" clear cover.)



SECTION E-E



SECTION F-F

Bent 4x4 - W12xW12 WWR
Extend to outside mat of reinforcement in top and bottom slab of box culvert. Cost of welded wire included in pay item for Concrete Box Culverts

Page 1 of 1

Date 8/12/22

ROUTE	FAP 619 (IL 71)	DESCRIPTION	IL 71 over Cedar Creek, 2.95 mi W of I-39	LOGGED BY	Larry Myers
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SECTION (103BR)BR-1 LOCATION NE 1/4, SEC. 8, TWP. 32N, RNG. 1E, 3rd PM,
Latitude 41.26125, Longitude -89.13004

COUNTY	LaSalle	DRILLING METHOD	Hollow Stem Auger	HAMMER TYPE	CME Automatic
---------------	---------	------------------------	-------------------	--------------------	---------------

SOIL BORING 050-0124 GP. I IL DOT GDT 8/31/22

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, form 137 (Rev. 8-99)

Page 1 of 1

Date 8/12/22

ROUTE	<u>FAP 619 (IL 71)</u>	DESCRIPTION	<u>IL 71 over Cedar Creek, 2.95 mi W of I-39</u>	LOGGED BY	<u>Larry Myers</u>
--------------	------------------------	--------------------	--	------------------	--------------------

SECTION (103BR)BR-1 **LOCATION** NE 1/4, SEC. 8, TWP. 32N, RNG. 1E, 3rd PM,
Latitude 41.26135, Longitude -89.12974

COUNTY	LaSalle	DRILLING METHOD	Hollow Stem Auger	HAMMER TYPE	CME Automatic
---------------	---------	------------------------	-------------------	--------------------	---------------

SOIL BORING 050-0124.GPJ IL DOT.GDT 8/31/22

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, form 137 (Rev. 8-99)

USER NAME = cmercado	DESIGNED - CM	REVISED - ____
	DRAWN - CM	REVISED - ____
PLOT SCALE = 0.16666633' / In.	CHECKED - BJ	REVISED - ____
PLOT DATE = 6/24/2026	DATE - 6/24/2026	REVISED - ____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BORING LOGS
STRUCTURE NO. 050-2063

SCALE: NONE	SHEET 5	OF 5	SHEETS	STA.	TO STA.
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LA SALLE	42	25
		CONTRACT NO. 66M67		
ILLINOIS		FED. AID PROJECT		

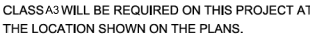
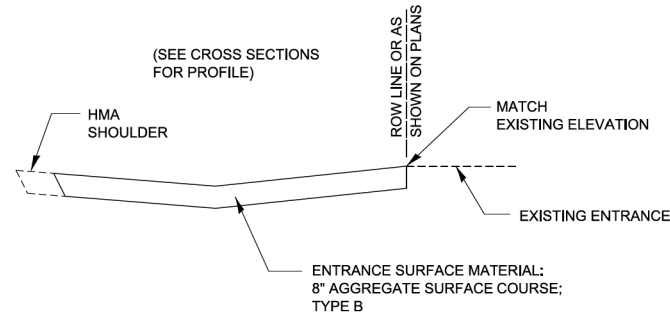


Diagram illustrating the proposed aggregate shoulder cross-section. Key dimensions and labels include:

- 14' MIN TO**: Minimum width from the centerline to the edge of the HMA shoulder.
- 24' MAX TO**: Maximum width from the centerline to the edge of the HMA shoulder.
- 3'**: Width of the Earth Shoulder on both sides.
- EARTH SHLD**: Earth Shoulder.
- ROW LINE OR AS SHOWN ON PLANS**: Right-of-Way Line or As Shown on Plans.
- ENTRANCE SURFACE MATERIAL: 8" AGGREGATE SURFACE COURSE; TYPE B**: Material for the entrance surface.
- PROPOSED AGGREGATE SHOULDER**: The proposed aggregate shoulder.
- EDGE OF HMA SHOULDER**: Edge of the Hot Mix Asphalt (HMA) shoulder.
- 15' TO 40'**: Vertical dimension for the shoulder height.
- VARIES**: Indicates that the shoulder height varies.
- 15'**: Minimum vertical dimension for the shoulder height.
- 40'**: Maximum vertical dimension for the shoulder height.
- 15' TO 40'**: Vertical dimension for the shoulder height.
- 40'**: Maximum vertical dimension for the shoulder height.



SAW CUT (INCIDENTAL)

REMOVE BY UNIFORM CUT
(REMOVAL INCIDENTAL TO
MILLING OPERATIONS)

DIRECTION OF
HMA SURF REMOVAL

EXISTING SURFACE

HMA SURFACE
REMOVAL

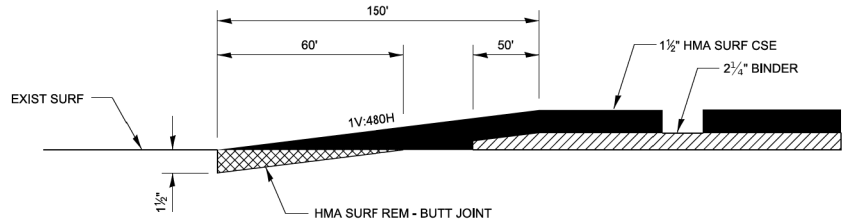
ROUNDED EDGE FROM
MILLING OPERATIONS

NOTE:

WHEN MILLING OPERATIONS PRODUCE A ROUNDED EDGE,
THEN A SAW CUT SHALL BE USED TO MANUFACTURE
A PERPENDICULAR EDGE AS SHOWN IN THE DETAIL.
THE ENGINEER SHALL BE THE SOLE JUDGE
CONCERNING THE USE OF THIS DETAIL

Diagram illustrating the cross-section of a culvert structure. The structure is a trapezoid with a top width labeled "WIDTH + FLARE AS REQUIRED" and a bottom width labeled "PLAN CULVERT LENGTH". The top width is flanked by two 3' dimensions. The sloped sides are marked with an asterisk (*). To the right of the diagram, text specifies: "* USE 1V:6H SLOPE OR MATCH EXIST FORESLOPE (USE FLATTER OF TWO.)"

FIELD ENTRANCE DETAIL



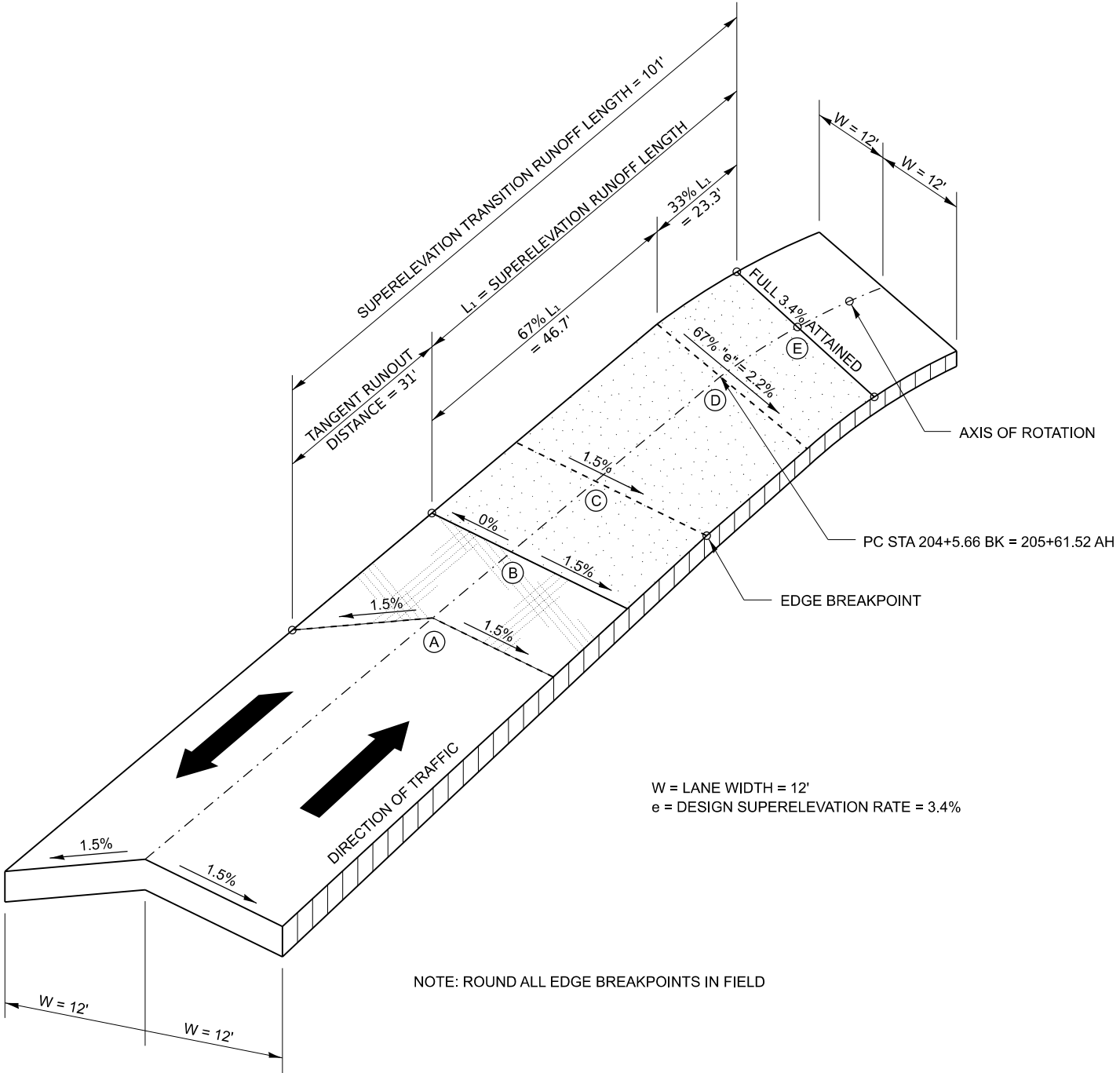
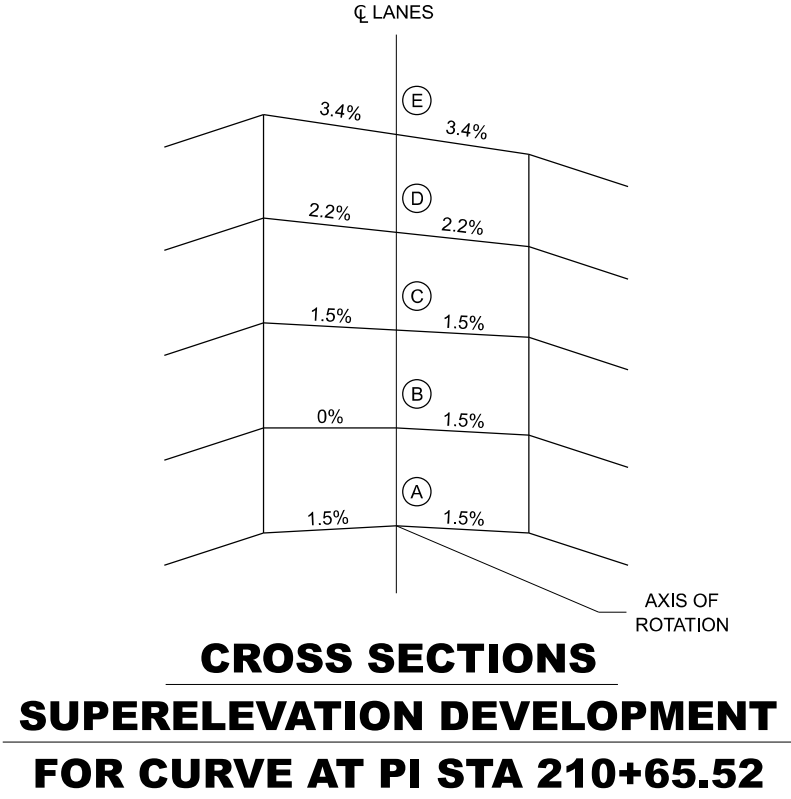
DESIGNER NOTE:
MODIFY TO MEET PROJECT SPECIFIC THICKNESS AND DIMENSIONS IF NEEDED

BUTT JOINT - NON INTERSTATE DESIGNED OVERLAY

USER NAME = cmercado	DESIGNED - CM	REVISED - ____
	DRAWN - CM	REVISED - ____
PLOT SCALE = NTS	CHECKED - TB	REVISED - ____
PLOT DATE = 6/24/2026	DATE - 6/24/2026	REVISED - ____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	31
CONTRACT NO. 66M67				
ILLINOIS		FED. AID PROJECT		

EX CURVE
PI STA = 210+65.52
 $\Delta = 50^{\circ}03'01''$ (RT)
D = 05°18'26"
R = 1,079.59'
T = 504.00'
L = 943.07'
E = 111.85'
e = 3.4%
PC STA = 205+61.52
PT STA = 215+04.59



TRANSITION CURVE TABLE

CURVE PI STA.	W	A	B	C	D	E	SUPERELEVATION "e"	TANGENT RUNOUT DISTANCE (TR)	SUPERELEVATION TRANSITION LENGTH (L)	SUPERELEVATION RUNOFF LENGTH (LI)
210+65.52	12'	203+27.96	203+58.96	203+90.80	204+05.66	205+84.82	3.4%	31'	101'	70'

SUPERELEVATION ON TWO-LANE HIGHWAY

MODEL: D366M67-shhcdwy_details-02 (Sheet)
FILE NAME: X:\BIM6-1004 D3 Various Phase H\Chamlin\BIM6-1004B_W08 66M67 L1 over Cedar Creek\7 Drawings\03 Streets\D366M67-shhcdwy_details.dgn



USER NAME = cmercado	DESIGNED - CM	REVISED - ____
	DRAWN - CM	REVISED - ____
PLOT SCALE = NTS	CHECKED - TB	REVISED - ____
PLOT DATE = 6/24/2026	DATE - 6/24/2026	REVISED - ____

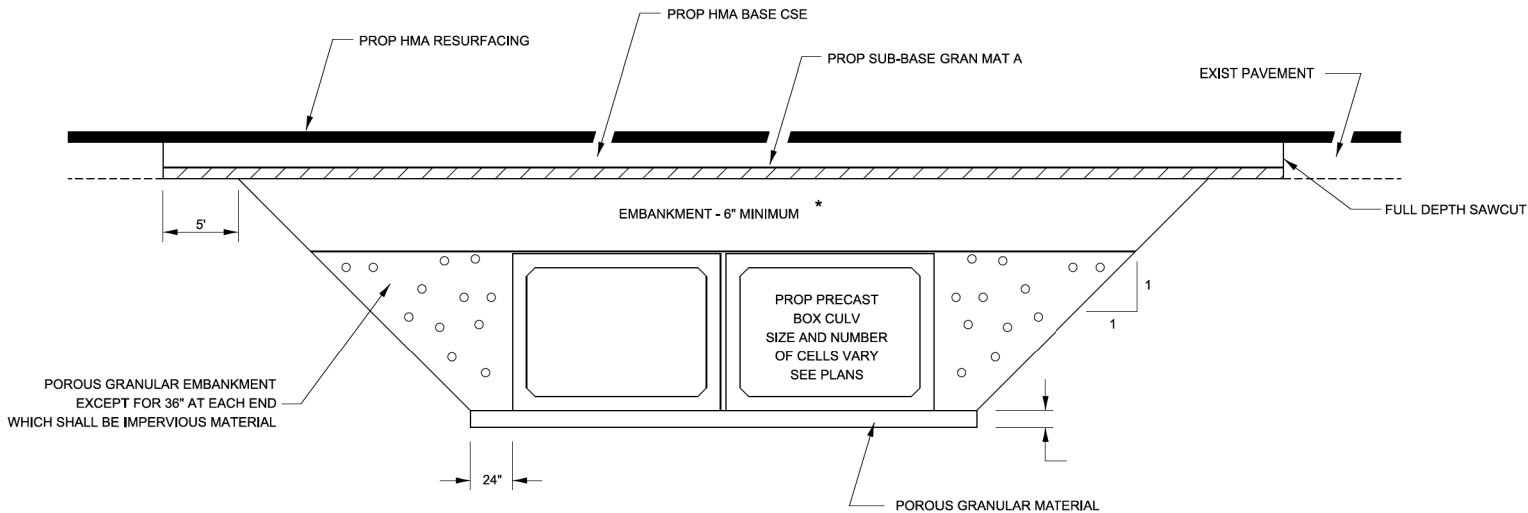
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY DETAILS

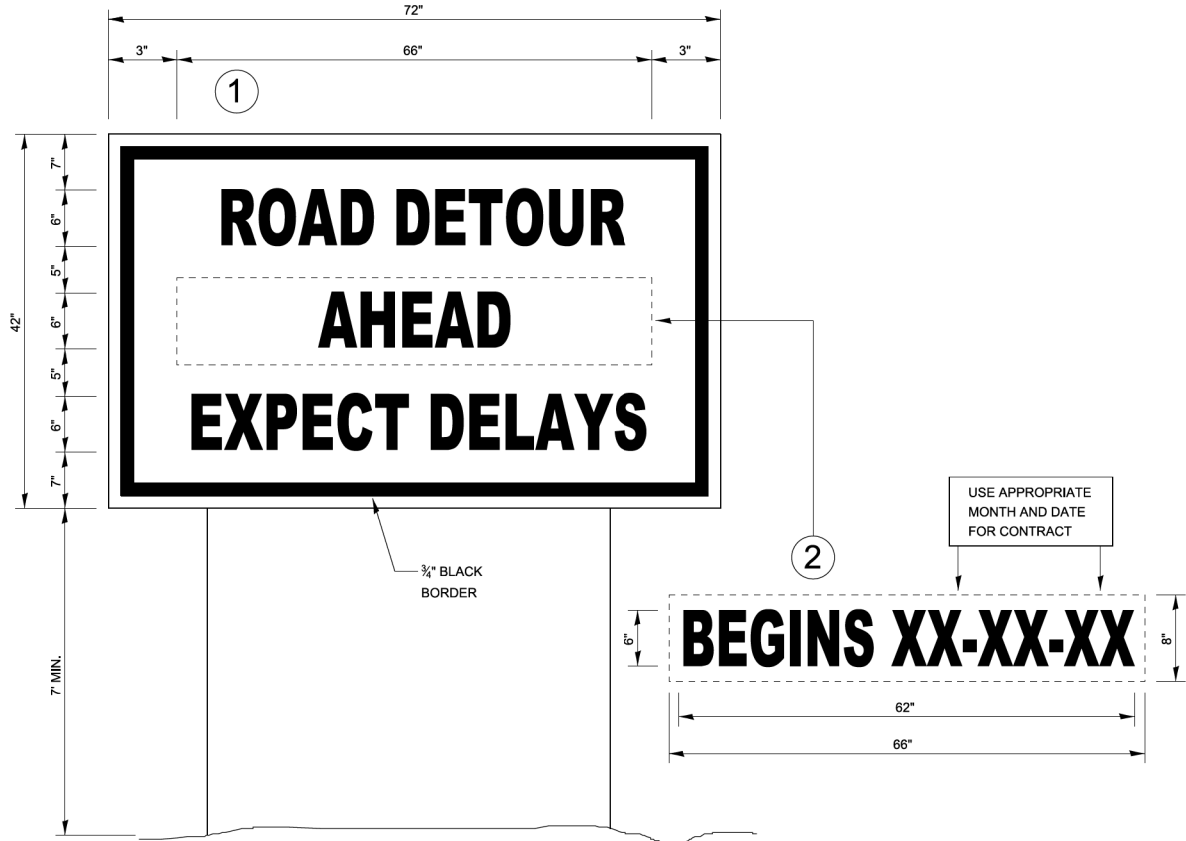
SCALE: NONE SHEET 2 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	32
CONTRACT NO. 66M67				
ILLINOIS FED. AID PROJECT				

MODEL: D366M67-shh-cdwy_details-3 [Sheet]
FILE NAME: X3BMB-1004 D3 Various Phase H1 Chantlin BMB-1004B_W08 66M67 L1 71 over Cedar Creek7_Drawings\03 Streets\03 Streets\0366M67-shh-cdwy_details.dgn



SECTION THROUGH PRECAST BOX CULVERT



TEMPORARY INFORMATION SIGNING

NOTES:

1. USE 6" D BLACK LETTERING ON FLUORESCENT ORANGE BACKGROUND.
2. ERECT SIGNS AT LOCATIONS IN ADVANCE OF THE "ROAD CONSTRUCTION AHEAD" SIGNS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN①WITH INSTALLED PANEL②A MINIMUM OF ONE WEEK PRIOR TO THE START OF THE DETOUR.
4. REMOVE PANEL②ON THAT DATE.
5. SEE SPECIAL PROVISION "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. WILL BE PAID FOR PER SQ FT AS "TEMPORARY INFORMATION SIGNING". EACH SIGN = 21 SQ FT AND THE DATE PANEL②WILL NOT BE MEASURED SEPARATELY FOR PAYMENT.



USER NAME	= cmercado
PLOT SCALE	= NTS
PLOT DATE	= 6/24/2026

DESIGNED	- CM
DRAWN	- CM
CHECKED	- TB
DATE	- 6/24/2026

REVISED	- ____
REVISED	- ____
REVISED	- ____
REVISED	- ____

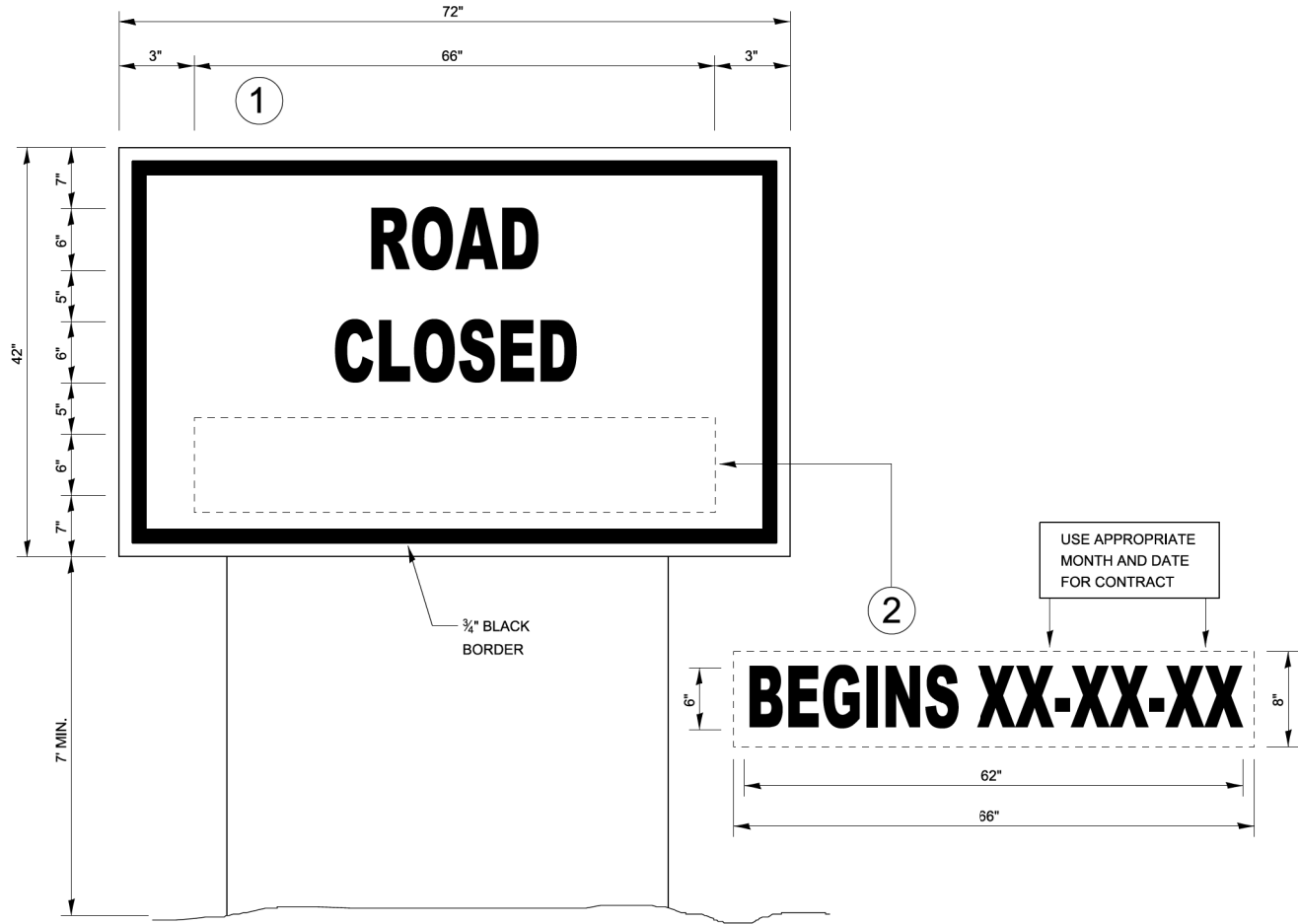
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY DETAILS

SCALE: NONE SHEET 3 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	33
CONTRACT NO. 66M67				
ILLINOIS FED. AID PROJECT				

MODEL: D366M67-shh-cdwy_details.dgn
FILE NAME: X3BM6-1004 D3 Various Phase H1 Chantlin BM6-1004B_W08 66M67 IL 71 over Cedar Creek7_Drawings\03 Streets\D366M67-shh-cdwy_details.dgn



TEMPORARY INFORMATION SIGNING

NOTES:

- USE 6" D BLACK LETTERING ON FLUORESCENT ORANGE BACKGROUND.
- ERECT SIGNS AT LOCATIONS IN ADVANCE OF THE "ROAD CONSTRUCTION AHEAD" SIGNS AS DIRECTED BY THE ENGINEER.
- ERECT SIGN ① WITH INSTALLED PANEL ② A MINIMUM OF ONE WEEK PRIOR TO THE START OF THE ROAD CLOSURE.
- REMOVE PANEL ② ON THAT DATE.
- SEE SPECIAL PROVISION "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
- WILL BE PAID FOR PER SQ FT AS "TEMPORARY INFORMATION SIGNING". EACH SIGN = 21 SQ FT AND THE DATE PANEL ② WILL NOT BE MEASURED SEPARATELY FOR PAYMENT.



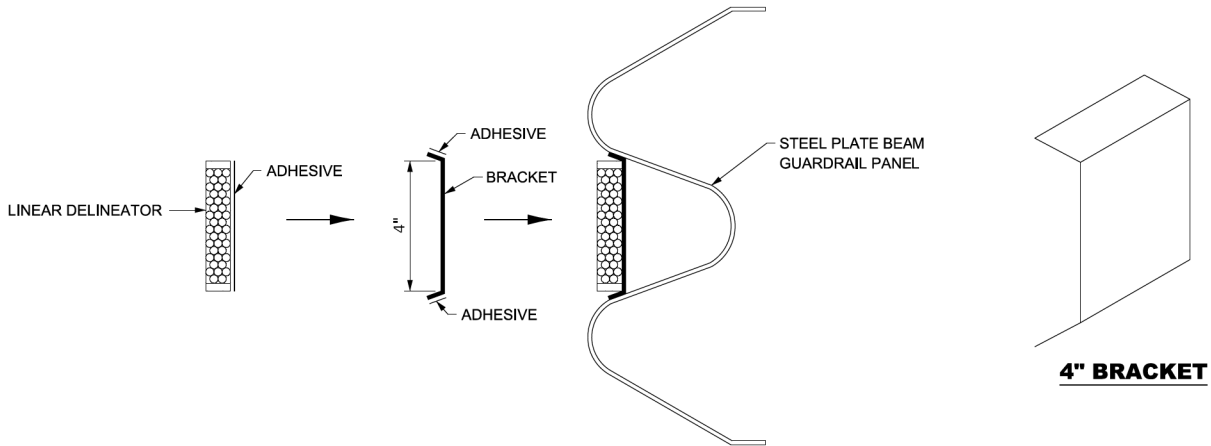
TEMPORARY INFORMATION SIGNING

NOTES:

- USE 6" D BLACK LETTERING ON FLUORESCENT ORANGE BACKGROUND.
- ERECT SIGNS AT LOCATIONS IN ADVANCE OF THE "ROAD CONSTRUCTION AHEAD" SIGNS AS DIRECTED BY THE ENGINEER.
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- WILL BE PAID FOR PER SQ FT AS "TEMPORARY INFORMATION SIGNING". EACH SIGN = 21 SQ FT AND THE DATE PANEL ② WILL NOT BE MEASURED SEPARATELY FOR PAYMENT.

USER NAME = cmercado	DESIGNED - CM	REVISED - ____
	DRAWN - CM	REVISED - ____
PLOT SCALE = NTS	CHECKED - TB	REVISED - ____
PLOT DATE = 6/24/2026	DATE - 6/24/2026	REVISED - ____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	34
CONTRACT NO. 66M67				
ILLINOIS FED. AID PROJECT				



LINEAR DELINEATOR APPLICATION TO STANDARD GALVANIZED GUARDRAIL

LINEATOR DELINEATOR SHALL BE APLIED ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS

MODEL: D366M67-shh-cdwy_details-5 [Sheet]
FILE NAME: X:\BIM6-1004 D3 Various Phase H\Chamlin\BIM6-1004B_W08 66M67 IL 71 over Cedar Creek\7 Drawings\03 Sheets\D366M67-shh-cdwy_details.dgn



USER NAME = cmercado	DESIGNED - CM	REVISED - ____
	DRAWN - CM	REVISED - ____
PLOT SCALE = NTS	CHECKED - TB	REVISED - ____
PLOT DATE = 6/24/2026	DATE - 6/24/2026	REVISED - ____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY DETAILS

SCALE: NONE SHEET 5 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	35
CONTRACT NO. 66M67				
		ILLINOIS	FED. AID PROJECT	

FINAL SURVEY NO.	SURVEYED PLOTTED NOTE BOOK	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED NOTE BOOK	BY	DATE

MODEL: EXCL_IL71 - 200+00.00 (Sheet)
FILE NAME: X358M6-1024 D3 Varkus Phase 1H Channel10M6-1024B_V03 8M67 IL 71 over Cedar Creek7_Drawing103 Sheets D358M67-Left-west1.dgn



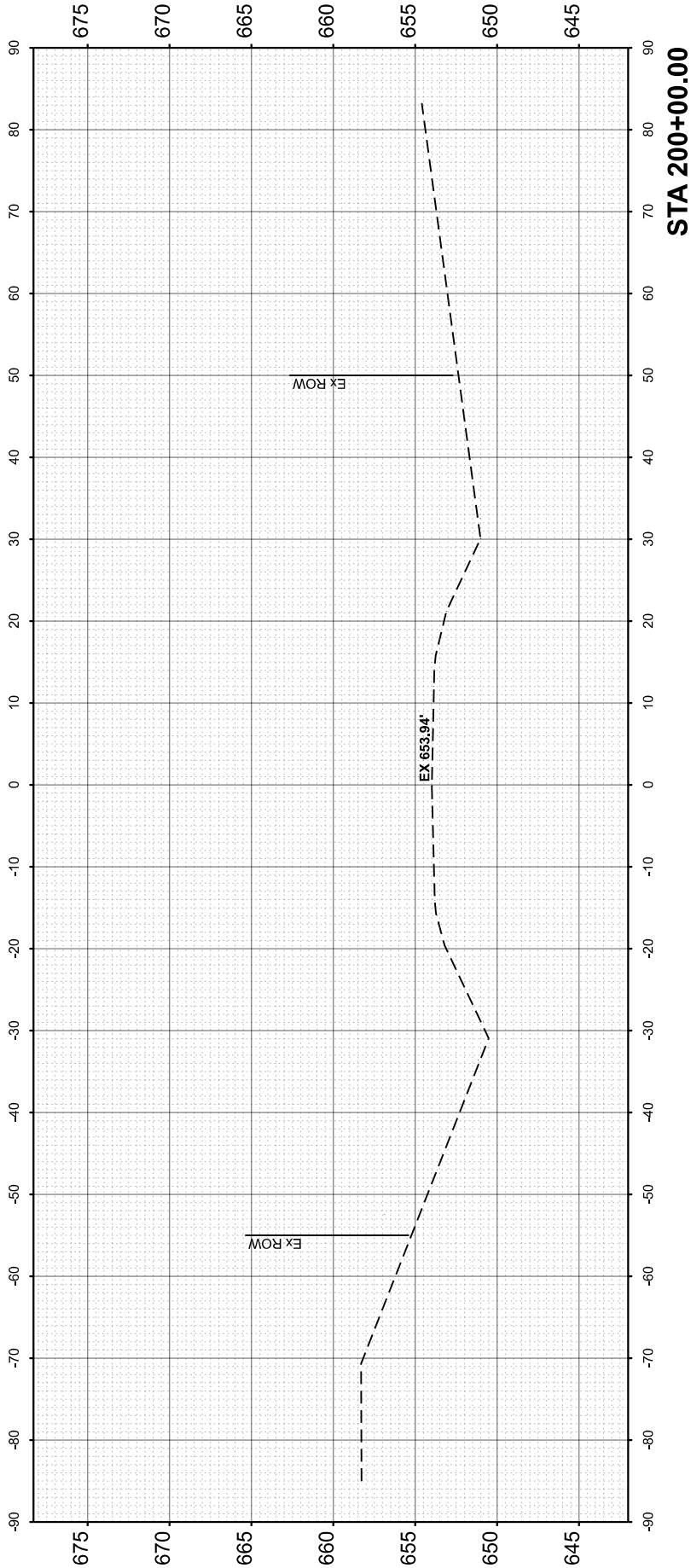
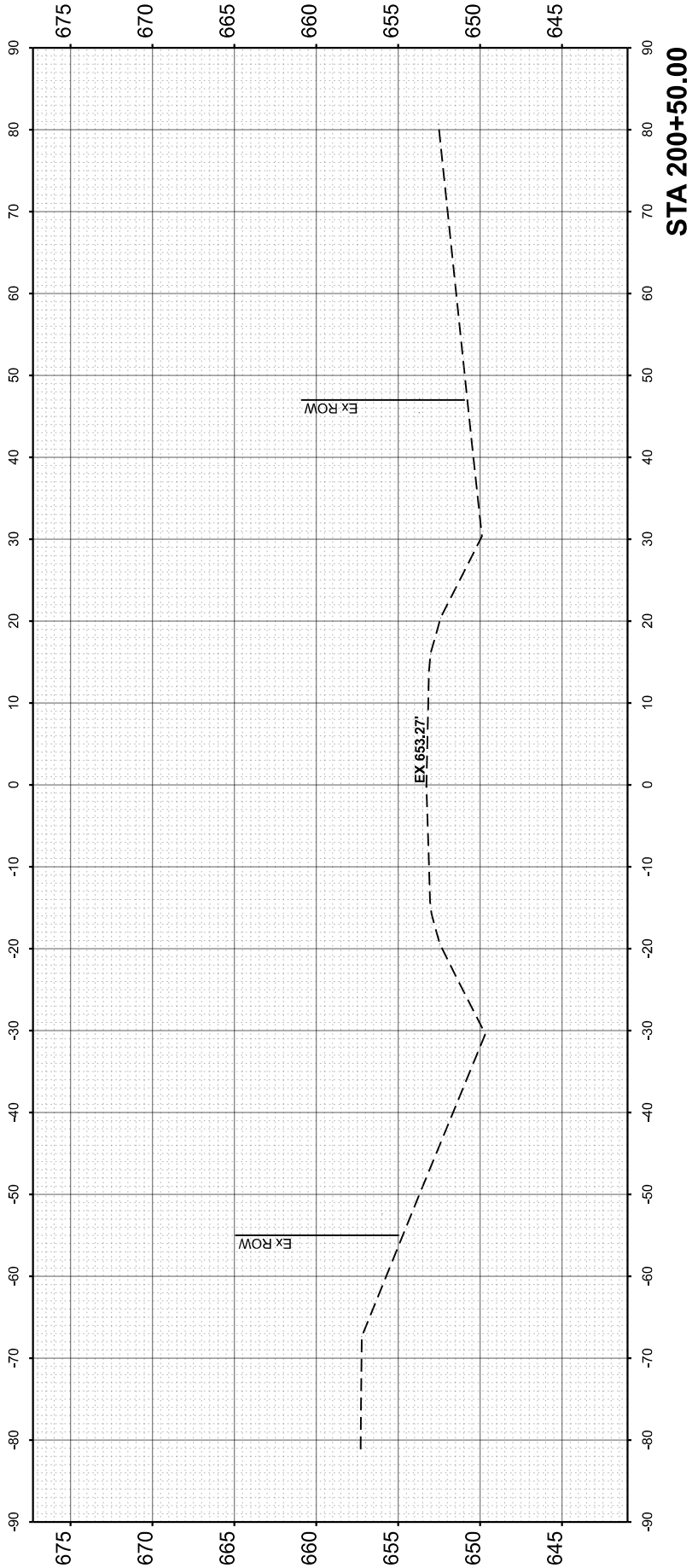
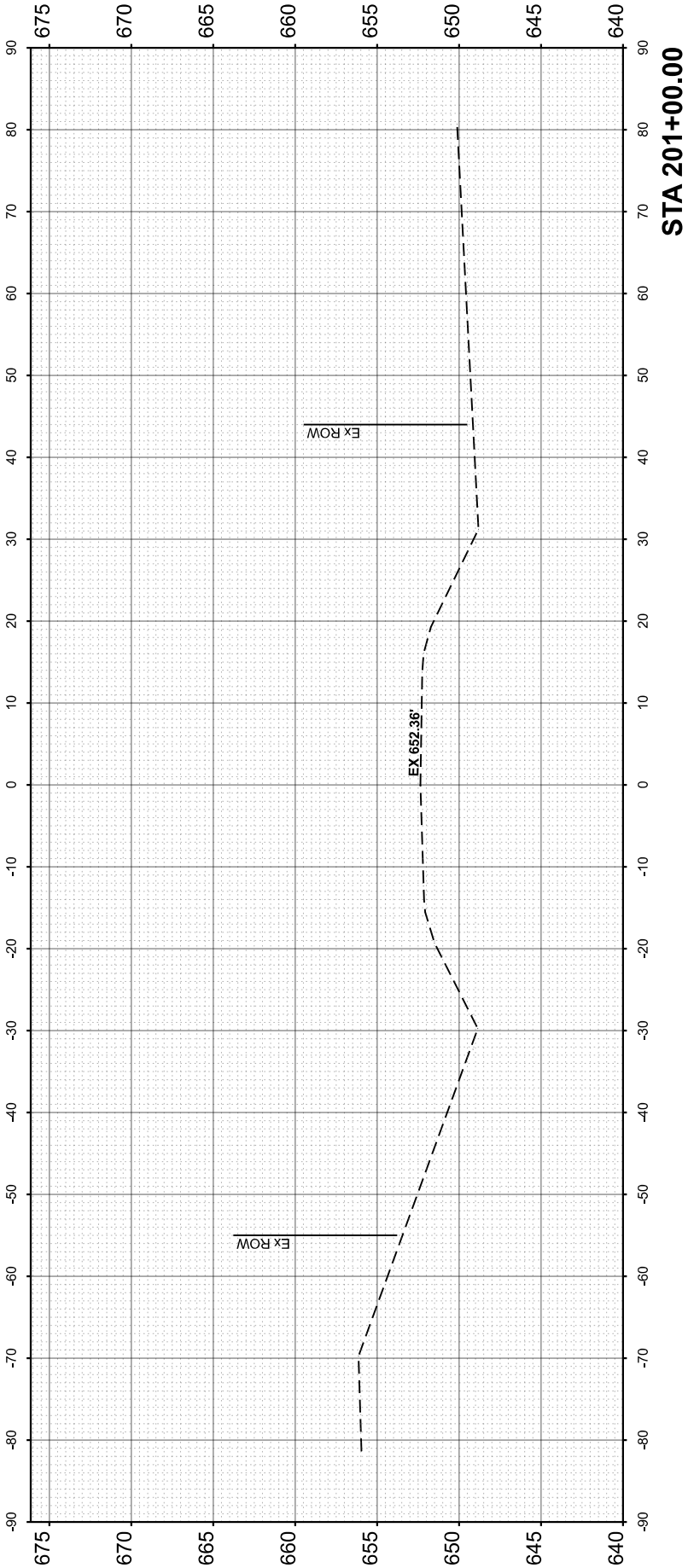
USER NAME = cmercado	DESIGNED - CM	REVISED -
	DRAWN - CM	REVISED -
PLOT SCALE = 0.16666633 1/In.	CHECKED - TB	REVISED -
PLOT DATE = 6/24/2026	DATE - 6/24/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 71
CROSS SECTIONS

SCALE: 1"=10' SHEET 1 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	36
CONTRACT NO. 66M67				
		ILLINOIS	FED. AID PROJECT	



FINAL SURVEY NO.	SURVEYED PLOTTED NOTE BOOK AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED NOTE BOOK AREAS CHECKED	BY	DATE

MODEL: EXCL_IL71 - 202+50.00 (Sheet)
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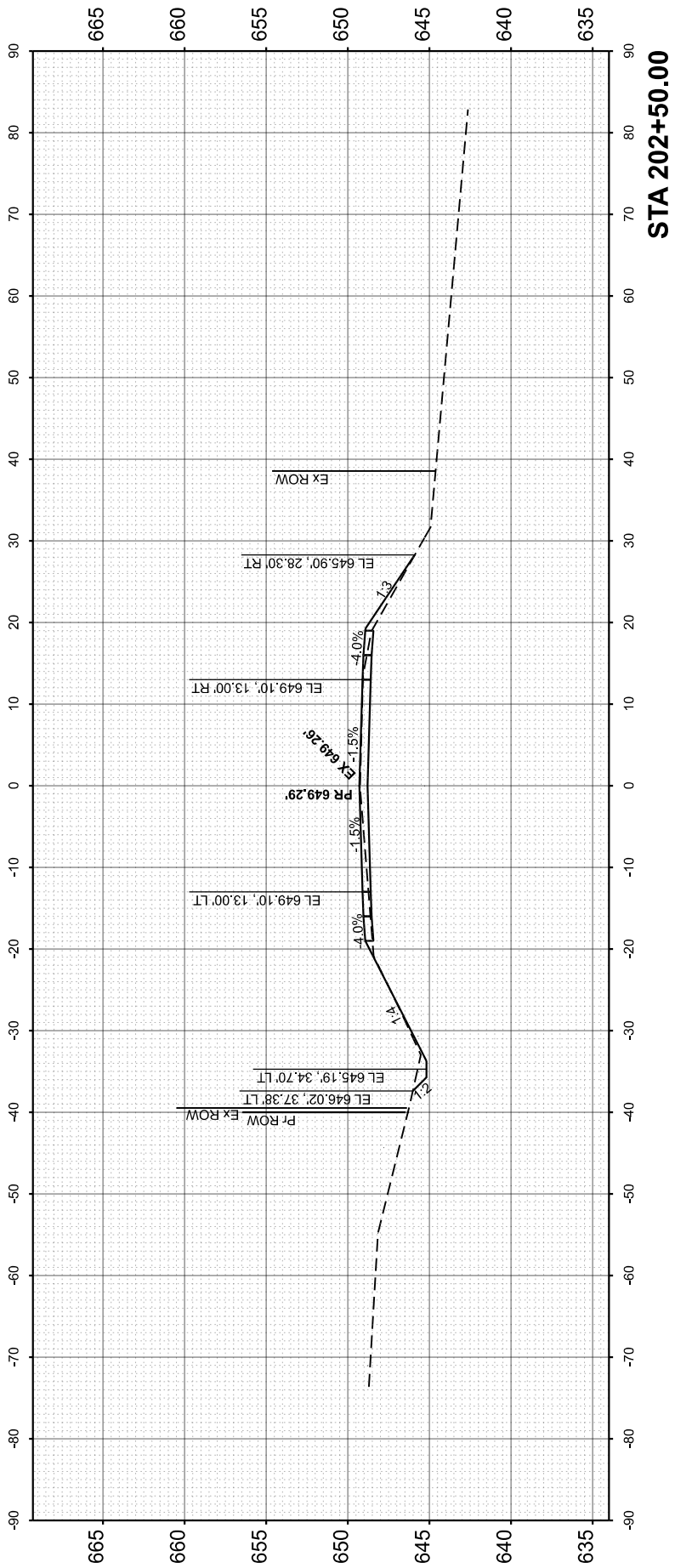
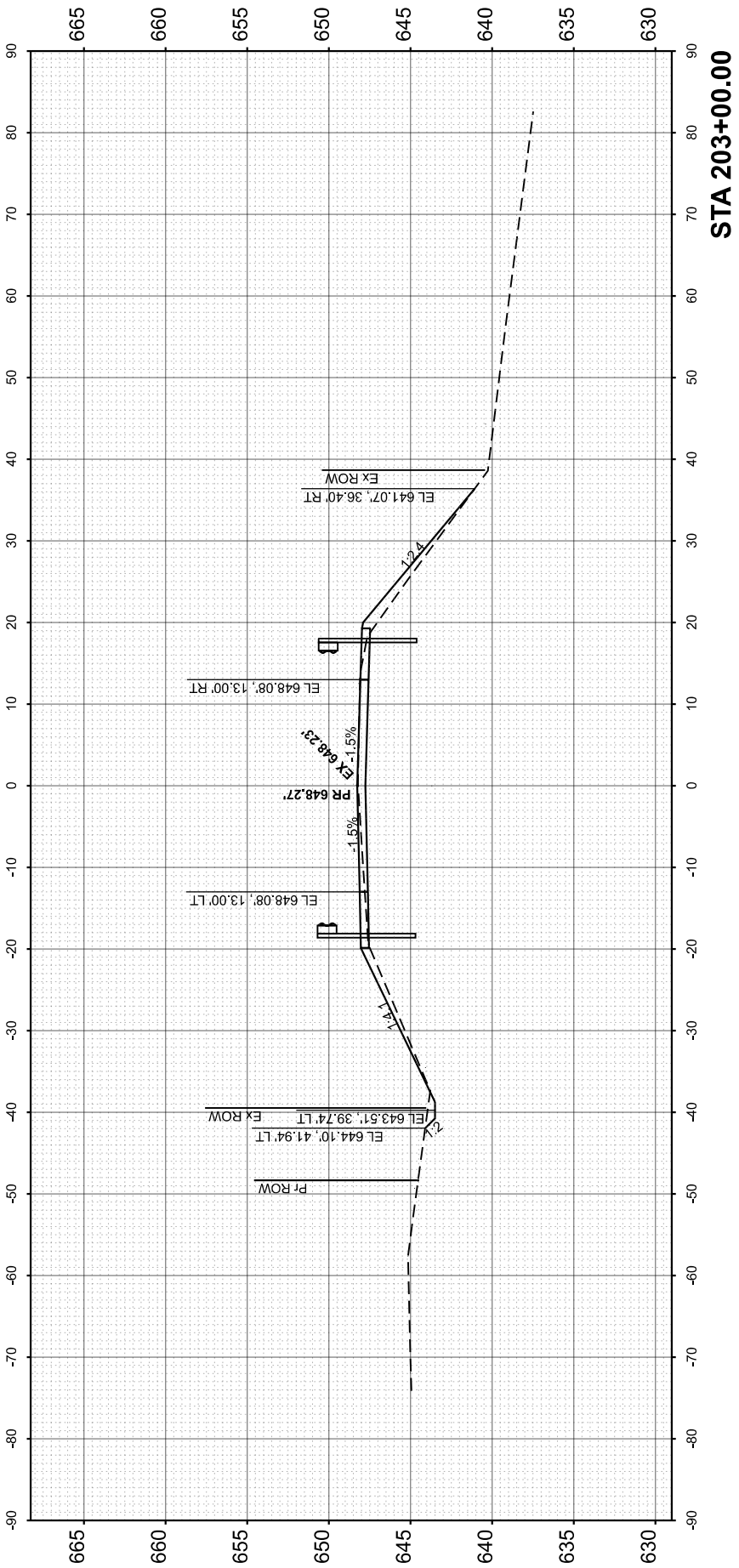
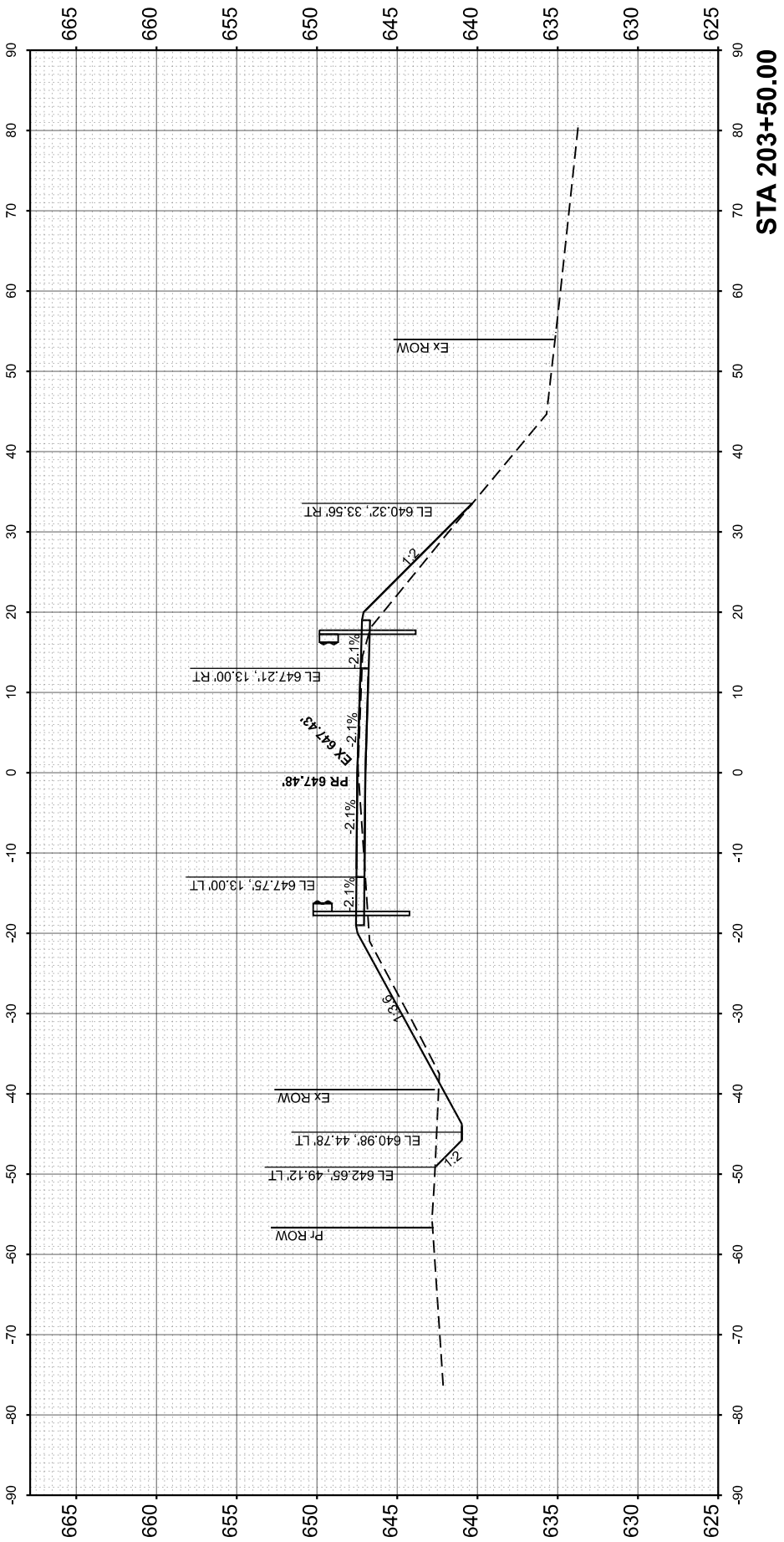


USER NAME = cmercado	DESIGNED - CM	REVISED -
	DRAWN - CM	REVISED -
PLOT SCALE = 0.16666633 1/In.	CHECKED - TB	REVISED -
PLOT DATE = 6/24/2026	DATE - 6/24/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 71 CROSS SECTIONS			
SCALE: 1"=10'	SHEET 3	OF 7 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	38
CONTRACT NO. 66M67				
		ILLINOIS	FED. AID PROJECT	



FINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: EXCL_IL71 - 204+00.00 (Sheet)
FILE NAME: X:\30465-1024 D3 Various Phase 1\1 Champlin\BMs-104B_V03 8M67 IL 71 over Cedar Creek\Drawings\03 Sheets\0366\67\cslxssht.dgn



USER NAME	= cmercado
DESIGNED	- CM
DRAWN	- CM
PLOT SCALE	= 0.16666633 ' / In.
CHECKED	- TB
DATE	- 6/24/2026

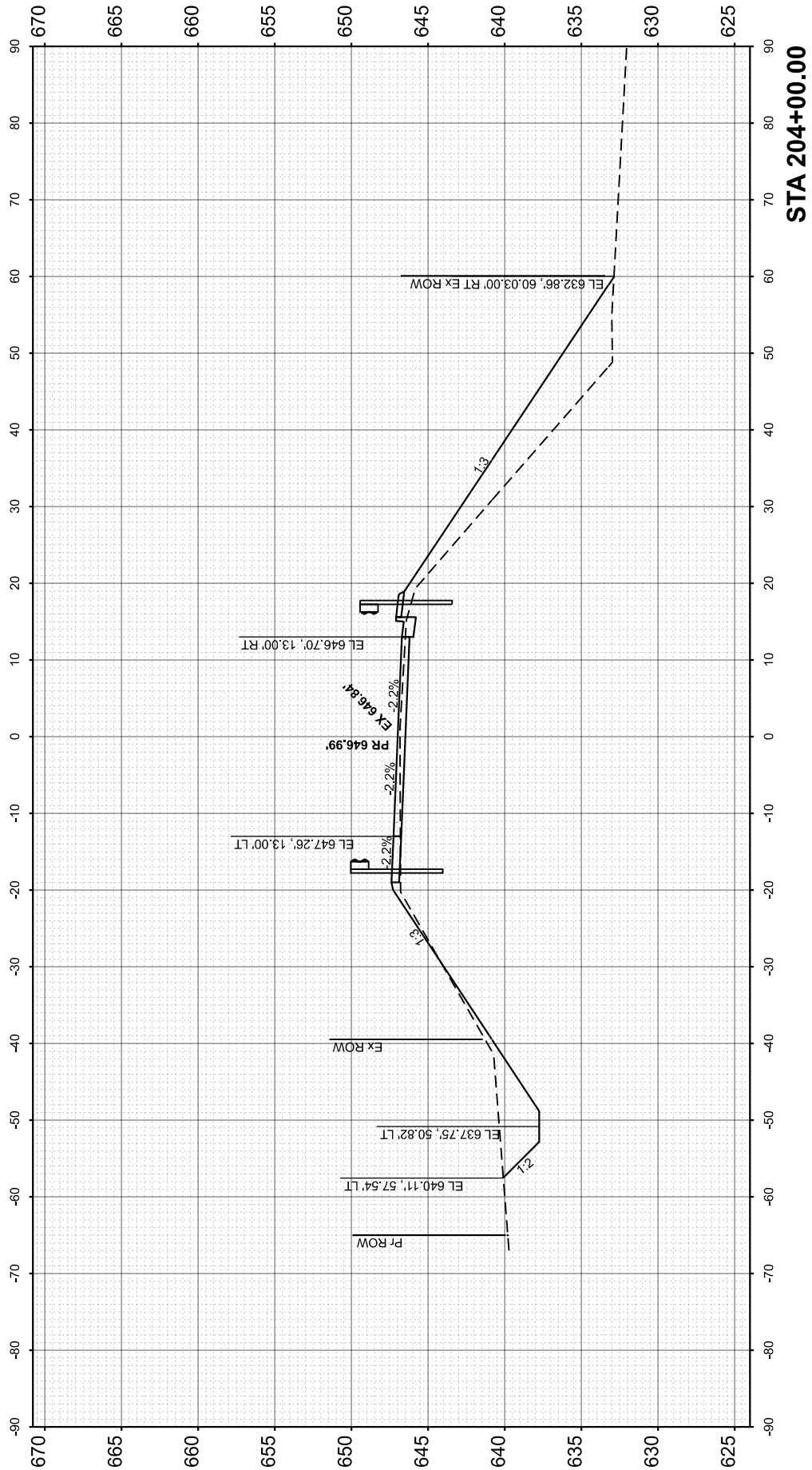
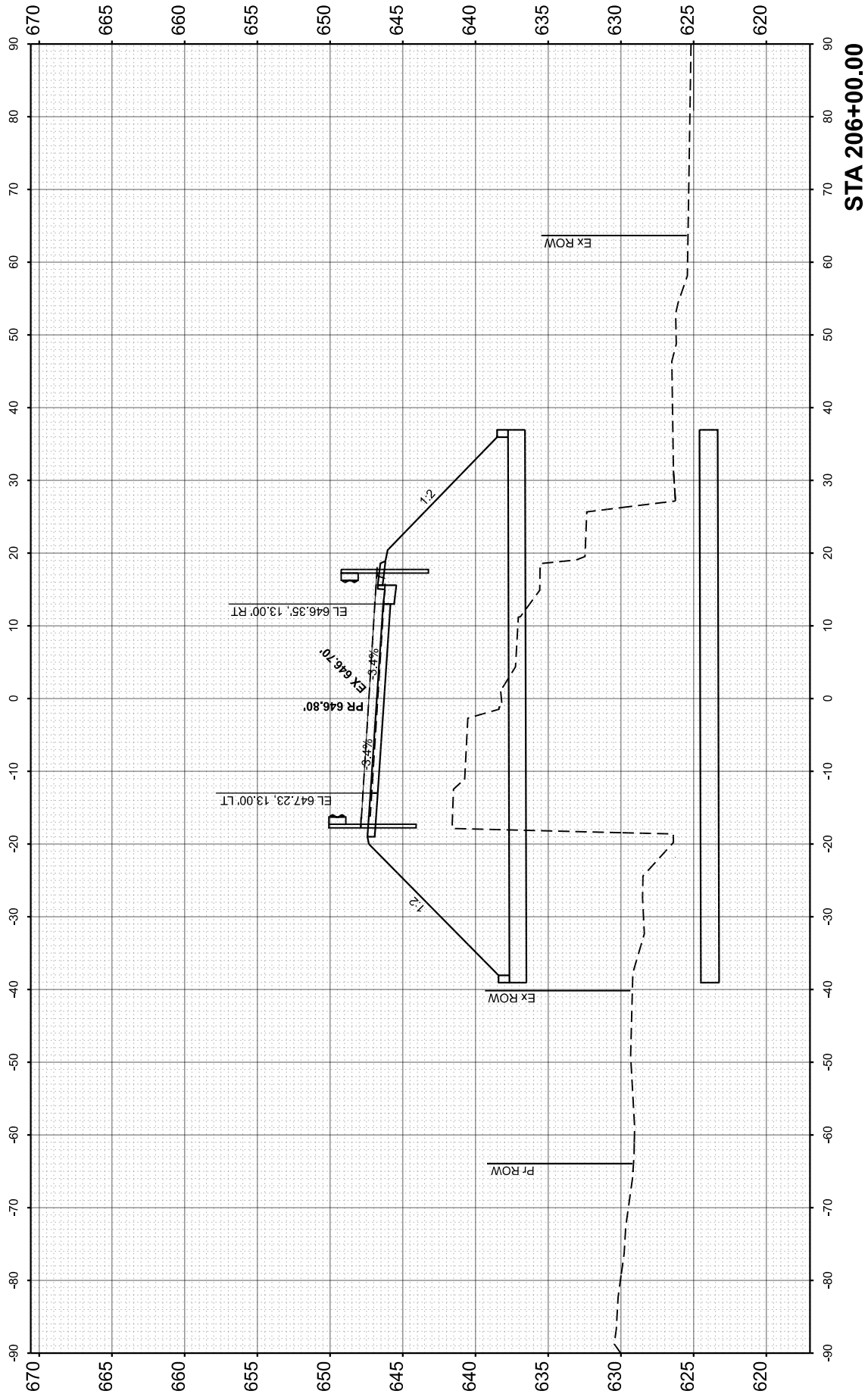
REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: 1"=10' SHEET 4 OF 7 SHEETS STA. TO STA.

IL 71
CROSS SECTIONS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	39
CONTRACT NO. 66M67				
		ILLINOIS	FED. AID PROJECT	



FINAL SURVEY NO.	SURVEYED NOTE BOOK	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED NOTE BOOK	BY	DATE

MODEL: EXCL_IL71 - A 206+10.00 (Sheet)
FILE NAME: X358661004 D3 Varkus Phase 1H Chantilly0406-1004B_V03 86M67 IL 71 over Cedar Creek7 Drawings\03 Sheets\0386M67-Left-x35861.dgn



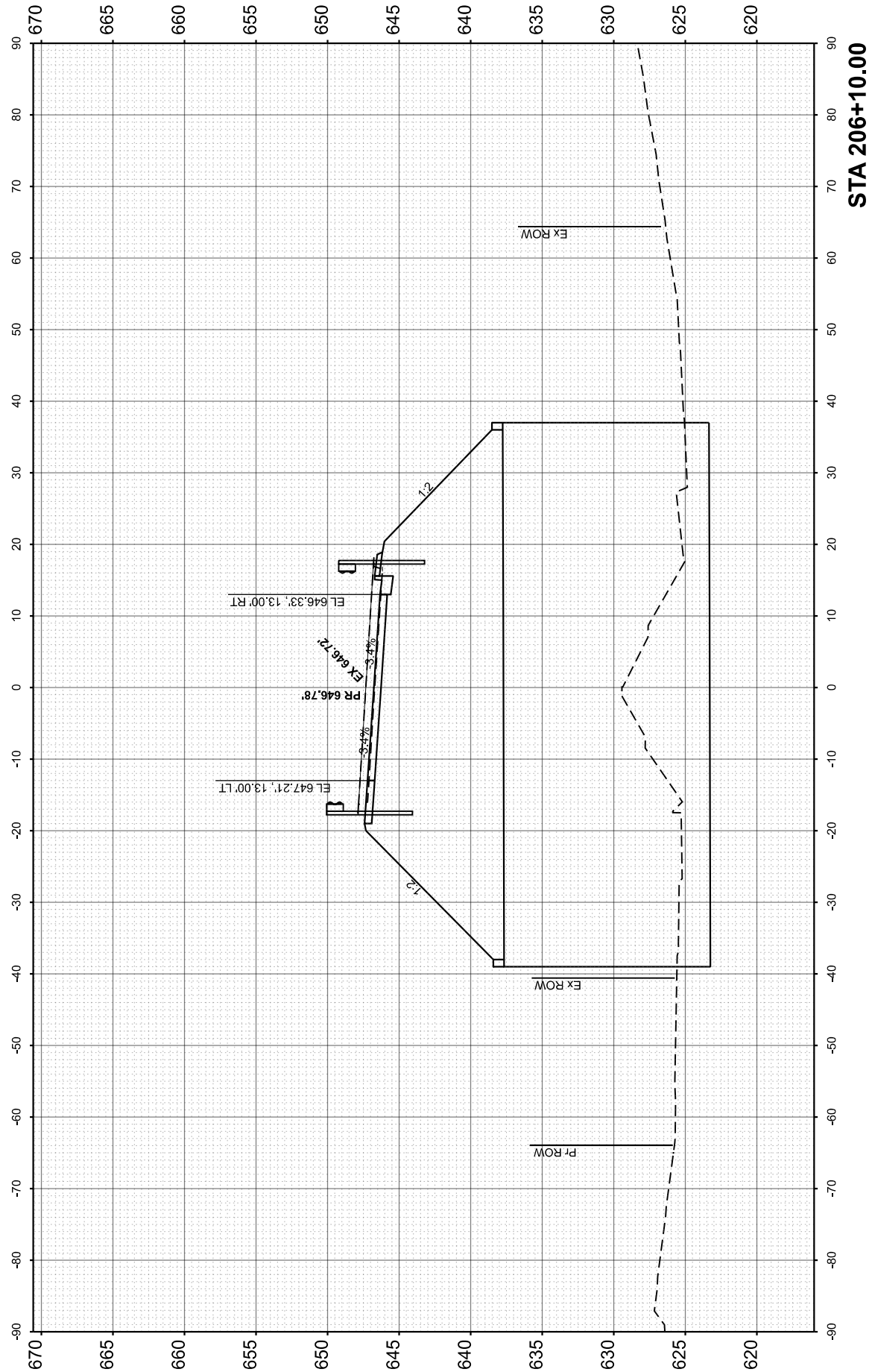
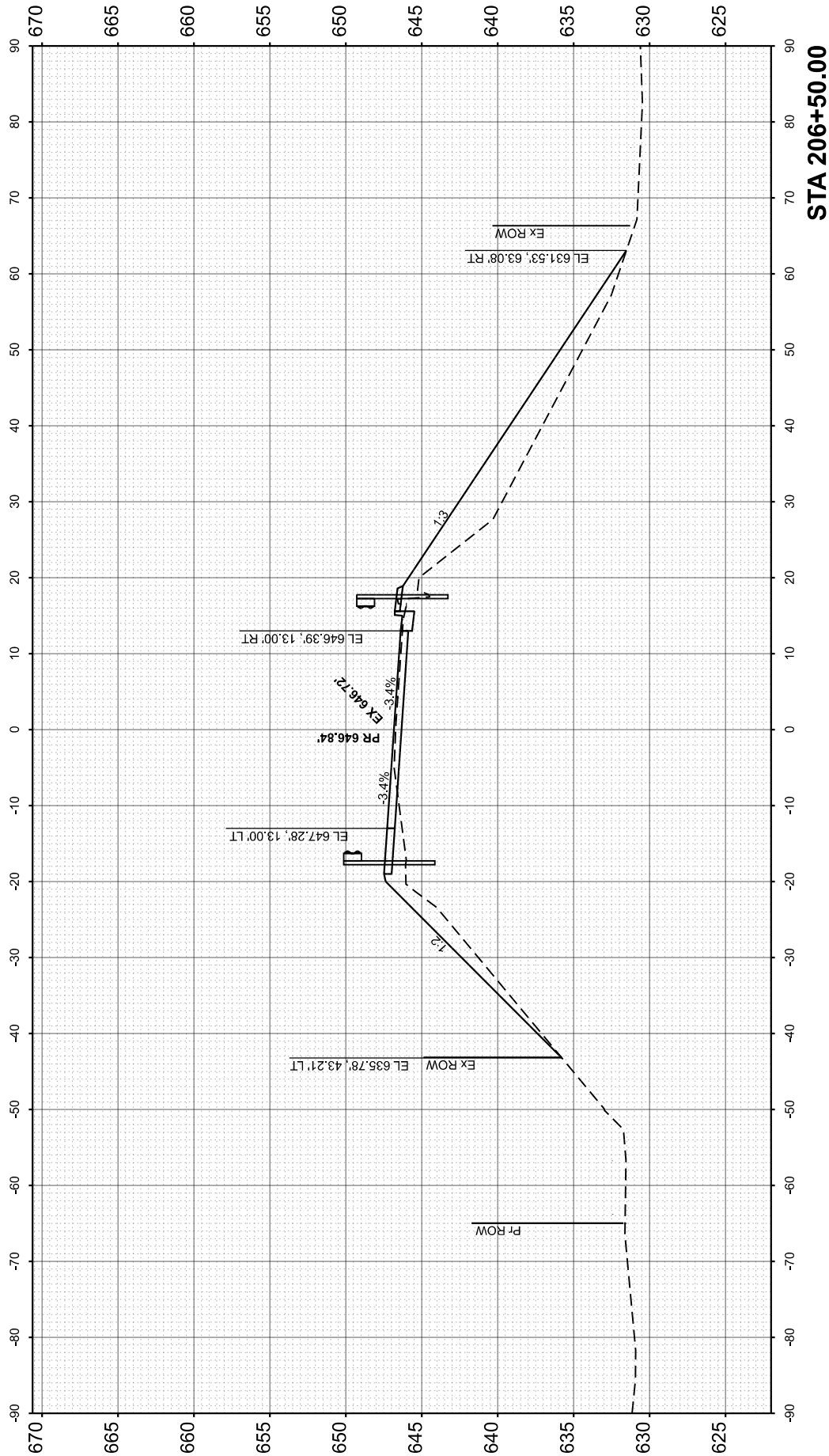
USER NAME = cmercado	DESIGNED - CM	REVISED -
	DRAWN - CM	REVISED -
PLOT SCALE = 0.16666633 ' / In.	CHECKED - TB	REVISED -
PLOT DATE = 6/24/2026	DATE - 6/24/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 71
CROSS SECTIONS

SCALE: 1"=10' SHEET 5 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	40
CONTRACT NO. 66M67				
ILLINOIS FED. AID PROJECT				



ORIGINAL SURVEY				BY		DATE
NOTE BOOK						
NO.						



BLOOM
COMPANIES, LLC
Infrastructure Innovation and Ingenuity

169 N. Wacker Drive, Suite 1600 • Chicago, IL 60608
Phone: (312) 876-9500 Fax: (312) 876-9600

REVISED	-
REVISED	-
REVISED	-
REVISED	-

SCALE: 1"=10'	SHEET 6	OF 7	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	41
		CONTRACT NO. 66M67		
ILLINOIS		FED. AID PROJECT		

MODEL: EXCL_IL71 - A 208+41.80 (Sheet)

FILE NAME: X:\308+41.80\308+41.80.dwg

ORIGINAL SURVEY		SURVEYED		BY		DATE	
NOTE BOOK		PLOTTED					
NO.		TEMPLATE					
		AREAS					
		AREAS CHECKED					

ORIGINAL SURVEY		SURVEYED		BY		DATE	
NOTE BOOK		PLOTTED					
NO.		TEMPLATE					
		AREAS					
		AREAS CHECKED					



USER NAME	= cmercado
DESIGNED	- CM
DRAWN	- CM
PLOT SCALE	= 0.16666633 1/In.
CHECKED	- TB
REVIS	-
PLOT DATE	= 6/24/2026
DATE	- 6/24/2026
REVIS	-

DESIGNED	- CM
DRAWN	- CM
CHECKED	- TB
REVIS	-
PLOT DATE	= 6/24/2026
DATE	- 6/24/2026
REVIS	-

DESIGNED	- CM
DRAWN	- CM
CHECKED	- TB
REVIS	-
PLOT DATE	= 6/24/2026
DATE	- 6/24/2026
REVIS	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: 1"=10'

SHEET 7

IL 71
CROSS SECTIONS

OF 7

SHEETS

STA.

TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(103BR) BR-1	LASALLE	42	42
CONTRACT NO. 66M67				
ILLINOIS FED. AID PROJECT				

