

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
68	(17)RS-2	LASALLE	22	1
		ILLINOIS	CONTRACT NO. 66E49	

**INDEX OF SHEETS**

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	GENERAL NOTES & LOCATION
3-5	SUMMARY OF QUANTITIES
7-8	TYPICAL SECTIONS
9-12	SCHEDULES
13	PLANS
14-16	PAVEMENT MARKING DETAILS
17-22	DETAILS

**LIST OF ILLINOIS DOT HIGHWAY STANDARDS**

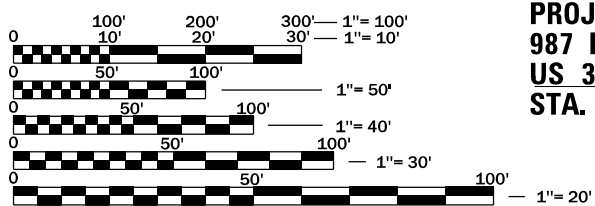
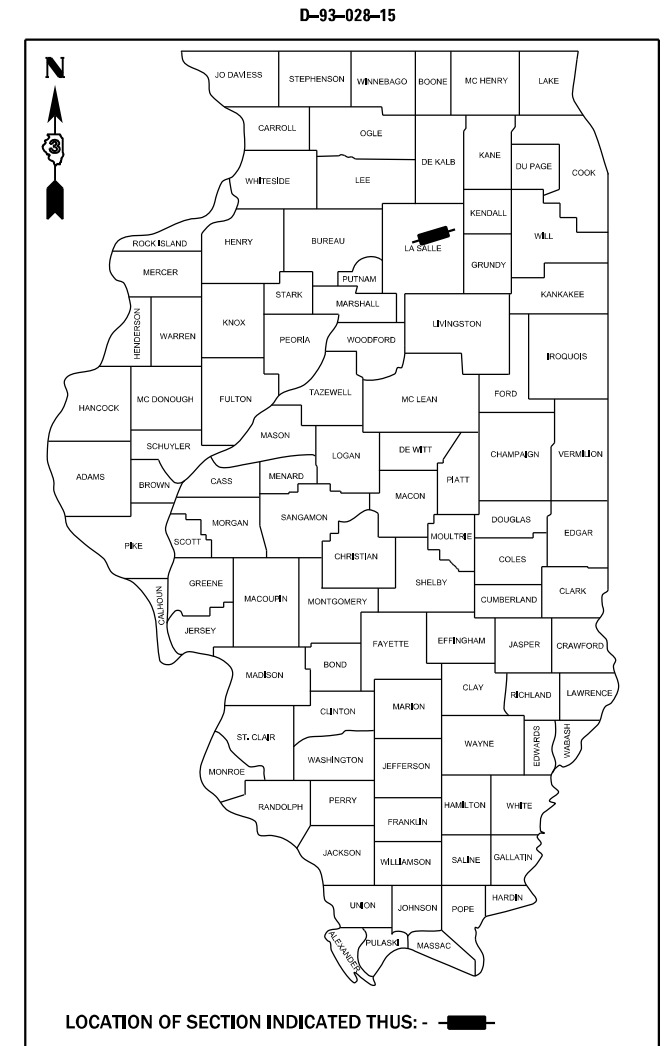
000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
406201-01	MAILBOX TURNOUT
642006-01	SHOULDER RUMBLE STRIPS, 8 INCH
667101-02	PERMANENT SURVEY MARKERS
701001-02	OFF-ROAD OPERATIONS 2L, 2W, MORE THAN 15' (4.5 m) AWAY
701006-05	OFF-ROAD OPERATIONS 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701011-04	OFF-ROAD 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
701901-08	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782001-01	PRISMATIC CURB REFLECTORS

# PROPOSED HIGHWAY PLANS

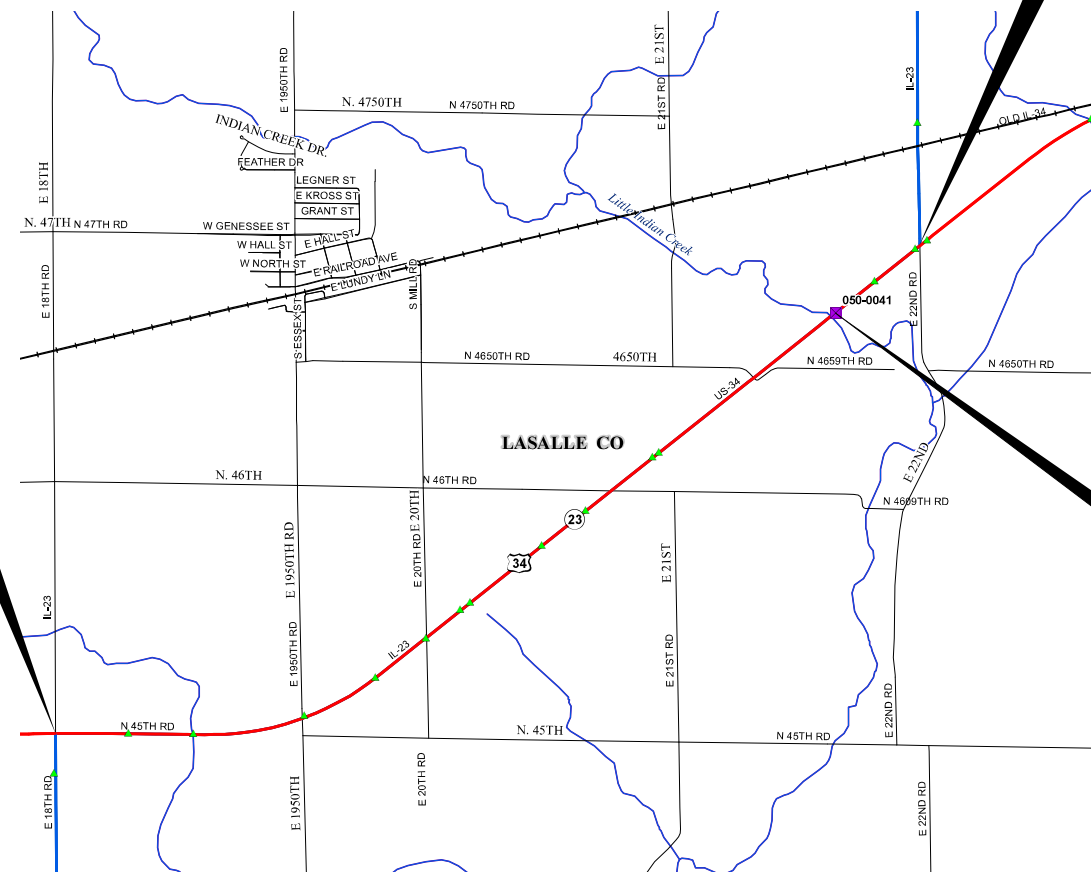
## FAP ROUTE 68 (US 34 / IL 23) SECTION (17)RS-2 PROJECT STP-B3B7(212) MILLING AND RESURFACING LASALLE COUNTY

C-93-039-15

PROJECT ENDS  
250 FT EAST  
OF US 34 / IL 23  
STA. 1136 + 34



PROJECT BEGINS  
987 FT WEST OF  
US 34 / IL 23  
STA. 907 + 25



BRIDGE  
SN 050-0041  
STA. 1110 + 49.12 TO  
STA. 1112 + 00.88

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

PROJECT ENGINEER: BRAD DUNCAN  
UNIT CHIEF: DARCY CARPENTER  
DISTRICT 3 NO. (815) 434-6131  
CONTRACT NO. 66E49

GROSS LENGTH = 22,909 FT. = 4.33 MILE  
NET LENGTH = 22,909 FT. = 4.33 MILE

MINOR ARTERIAL  
2019 ADT = 3934  
P.V. = 92.9% S.U. = 4.1% M.U. = 3.0%

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 16, 2022

*[Signature]*  
REGIONAL ENGINEER

May 13, 2022

*[Signature]*  
ENGINEER OF DESIGN AND ENVIRONMENT

May 13, 2022

*[Signature]*  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

**GENERAL NOTES**

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.

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

SHORT TERM PAVEMENT MARKING SHALL BE USED TO OUTLINE EXIT AND ENTRANCE RAMPS FOR THE PRIME COAT APPLICATION AND EACH RESURFACING LIFT.

ON EXISTING PAVEMENT WHICH MAY BE SUPERELEVATED, THE NEW HMA PAVEMENT SHALL BE BUILT WITH THE SAME SUPERELEVATION UNLESS NEW SUPERELEVATION RATES ARE GIVEN ON THE PLANS.

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

GRANULAR MATERIALS	2.05	TONS / CU YD
HMA RESURFACING	112	LBS / SQ YD / IN
SHORT TERM PAVEMENT MARKING	10	FT /100 FT OF APPLICATION
MIX FOR CRACKS, JTS & FLGWYS	0.0003	TONS / SQ YD
BINDER (HAND METHOD)	0.0005	TONS / SQ YD
SUPPLEMENTAL WATERING	3	GAL / SQ YD / APPLICATION
CALCIUM CHLORIDE	2	LB / SQ YD / APPLICATION
AGGREGATE DITCH CHECKS	5	TONS AGGREGATE

ALL DAMAGE TO DEPARTMENT OWNED UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER AND AT NO EXPENSE TO THE DEPARTMENT. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPlicing OF ELECTRIC CABLE WILL NOT BE ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE OR CONTROLLER.

THE CONTRACTOR SHALL CONTACT JULIE AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION TO DETERMINE WHICH UTILITIES ARE IN THE AREA.

HMA MIXTURE REQUIREMENT TABLE					
LOCATIONS:	ENTIRE PROJECT	ENTIRE PROJECT	ENTIRE PROJECT	ENTIRE PROJECT	ENTIRE PROJECT
MIXTURE USE(S):	HMA BINDER COURSE	HMA SURFACE COURSE	HMA SHOULDER BOTTOM LIFT	HMA SHOULDER TOP LIFT ( 1.50")	INCIDENTAL HMA
BINDER GRADE (PG):	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N70	4.0% @ N70	4.0% @ N50	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION: (MIXTURE GRADATION)	IL-19.0	IL-9.5	IL-19.0	IL-9.5	IL-9.5
FRICTION AGGREGATE:		MIXTURE D			
MIXTURE WEIGHT:	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN
QUALITY MANAGEMENT PROGRAM:	QCP	QCP	QC/QA	QC/QA	QC/QA
SUBLOT SIZE:	1000 TONS	1000 TONS	N/A	N/A	N/A
DENSITY TEST METHOD:	CORES	CORES	CORES	CORES	SATISFACTION OF ENGINEER
MATERIAL TRANSFER DEVICE (REQUIRED)	YES	YES	NO	NO	NO

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DISTRICT THREE  
AS BUILT INFORMATION

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DISTRICT THREE

\_\_\_\_\_  
SUPERVISING CONSTRUCTION FIELD ENGINEER

PREPARED BY: \_\_\_\_\_  
DISTRICT STUDIES & PLANS ENGINEER

\_\_\_\_\_  
RESIDENT ENGINEER / TECHNICIAN

DATE: \_\_\_\_\_

START & END DATES  
OF CONSTRUCTION:

\_\_\_\_\_

EXAMINED BY: \_\_\_\_\_  
DISTRICT CONSTRUCTION ENGINEER

INSPECTORS: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_  
DISTRICT MATERIALS ENGINEER

\_\_\_\_\_

\_\_\_\_\_  
DISTRICT OPERATIONS ENGINEER

FILE NAME =	USER NAME = carminaw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GENERAL NOTES</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\ilidopw\ben\ey.com\PWIDOT\Documents\IDOT Office\District 3\Projects\0366E49\CADData\CADsheets\PRINT ORS\DRAWN	DESIGNED -	REVISED -	68			(17)RS-2	LASALLE	22	2	
PLOT SCALE = 5000,0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 66E49							
Default	PLOT DATE = 3/15/2022	DATE -	REVISED -			SCALE: _____	SHEET 1 OF 1 SHEETS	STA. _____ TO STA. _____	ILLINOIS	FED. AID PROJECT

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				80% FED 20% STATE	
				ROADWAY	
				0005	
				RURAL	
21400100	GRADING AND SHAPING DITCHES	FOOT	550	550	
25000210	SEEDING, CLASS 2A	ACRE	0.08	0.08	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	6.82	6.82	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	6.82	6.82	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	6.82	6.82	
25100630	EROSION CONTROL BLANKET	SQ YD	733	733	
28100207	STONE RIPRAP, CLASS A4	TON	16	16	
28200200	FILTER FABRIC	SQ YD	16	16	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	32	32	
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	57498	57498	
40600370	LONGITUDINAL JOINT SEALANT	FOOT	24348	24348	
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	25	25	
40600901	HOT-MIX ASPHALT BINDER COURSE (HAND METHOD), N70	TON	41	41	
40600990	TEMPORARY RAMP	SQ YD	460	460	

FILE NAME =	USER NAME = pletschr	DESIGNED -	REVISED -
p:\1\dot-pw.bentley.com\PWIDOT\Documents\IDOT Offices\District 3\Projects\0366E49\CADRAWN\Drawings\0366E49-sht-500.dgn		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
68	(17)R5-2	LASALLE	21	3
CONTRACT NO. 66E49			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				80% FED 20% STATE
				ROADWAY
				0005
				RURAL
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	9358	9358
40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	6272	6272
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	977	977
44000164	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	SQ YD	81398	81398
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	1728	1728
48203012	HOT-MIX ASPHALT SHOULDERS, 3 3/4"	SQ YD	1857	1857
60920024	PIPE CULVERTS TO BE CLEANED 24"	FOOT	51	51
63500105	DELINEATORS	EACH	18	18
64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	42017	42017
* 66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	3	3
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	2	2
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

\*= SPECIALTY ITEM

FILE NAME =	USER NAME = pletschr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 100.0000' / in.		DATE -	REVISED -		CONTRACT NO. 66E49								
PLOT DATE = 3/24/2022					SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				80% FED 20% STATE	
				ROADWAY	
				0005	
				RURAL	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	14580	14580	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	4860	4860	
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	47	47	
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	8543	8543	
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	145	145	
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	734	734	
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	558	558	
* 78004720	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 24"	FOOT	74	74	
* 78008210	POLYUREA PAVEMENT MARKING TYPE 1 - LINE 4"	FOOT	84100	84100	
* 78008230	POLYUREA PAVEMENT MARKING TYPE 1 - LINE 6"	FOOT	10538	10538	
* 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	47	47	
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	8543	8543	
* 78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	145	145	
* 78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	734	734	

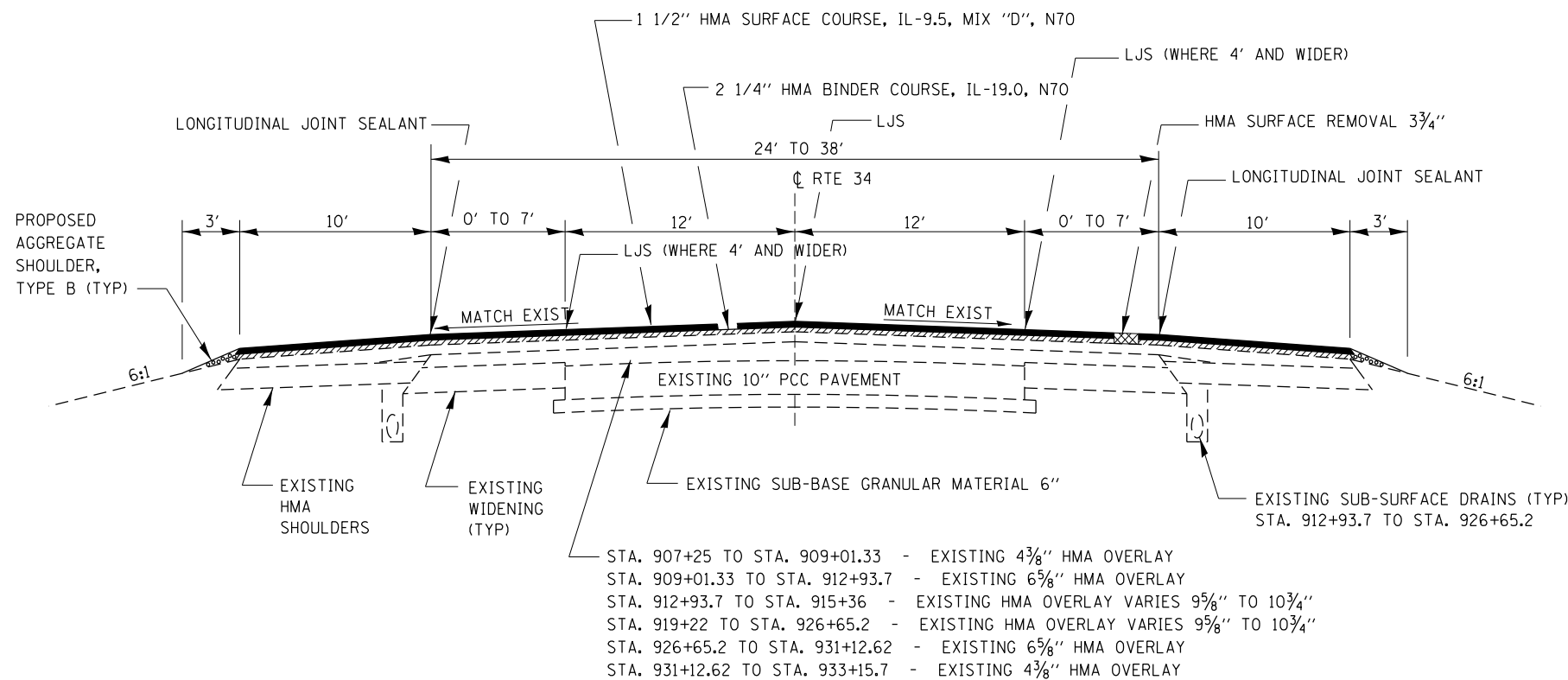
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PLOT SCALE = 100.0000' / in.		DATE -	REVISED -		CONTRACT NO. 66E49								
PLOT DATE = 3/24/2022					SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				80% FED	20% STATE
				ROADWAY	
				0005	
				RURAL	
* 78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	558	558	
* 78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	74	74	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	348	348	
* 78200020	CURB REFLECTORS	EACH	8	8	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	348	348	
X0325893	CLEAN EXISTING END SECTION	EACH	3	3	
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	6343	6343	
Z0004556	HOT-MIX ASPHALT SURFACE REMOVAL (DECK)	SQ YD	493	493	
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	42	42	
Z0034105	MATERIAL TRANSFER DEVICE	TON	12779	12779	

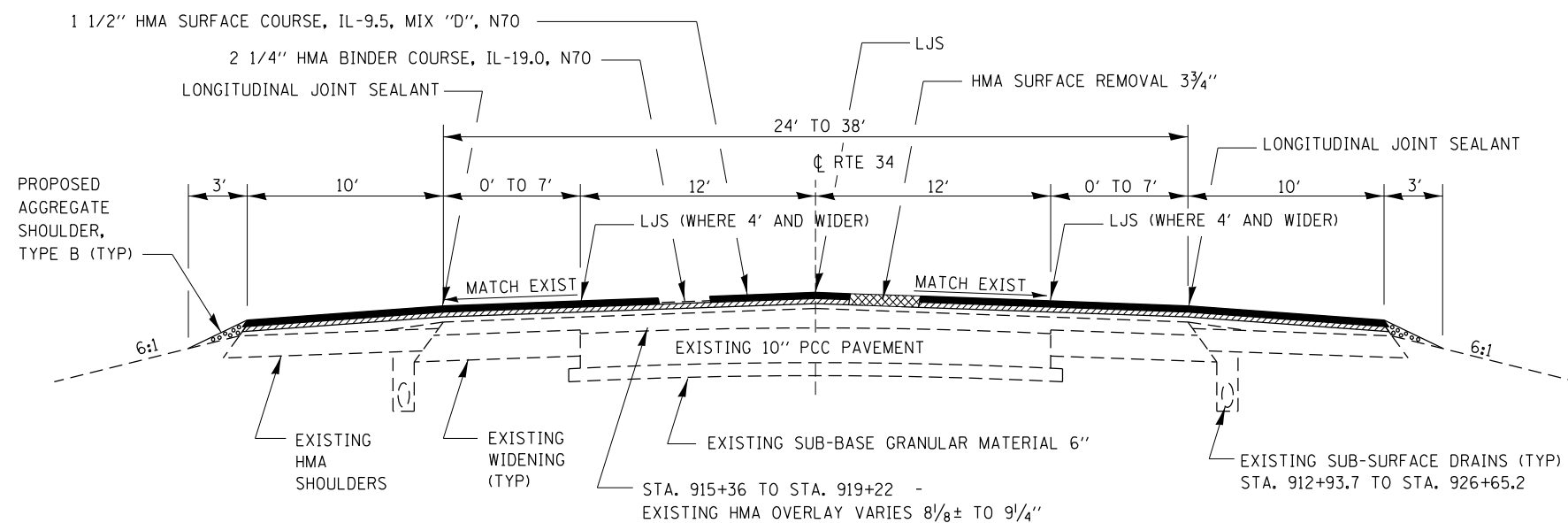
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PLOT SCALE = 100.0000' / in.		DATE -	REVISED -		CONTRACT NO. 66E49								
PLOT DATE = 3/24/2022					ILLINOIS FED. AID PROJECT								
					SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.		



**TYPICAL SECTION 1**

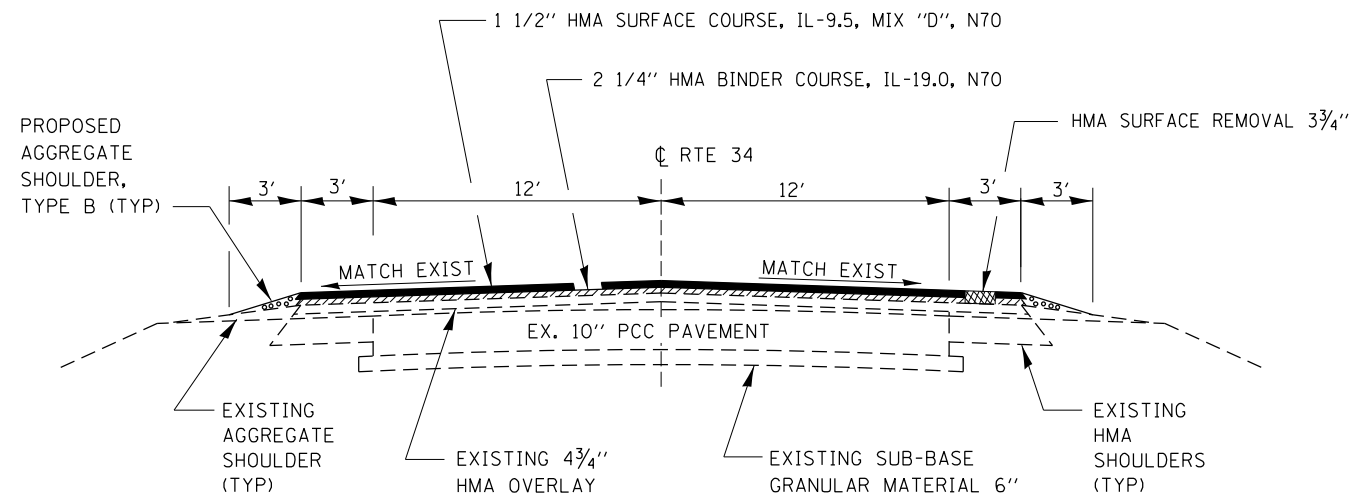
STA. 907+25 TO STA. 915+36  
 STA. 919+22 TO STA. 933+15.7



**TYPICAL SECTION 2**

STA. 915+36 TO STA. 919+22

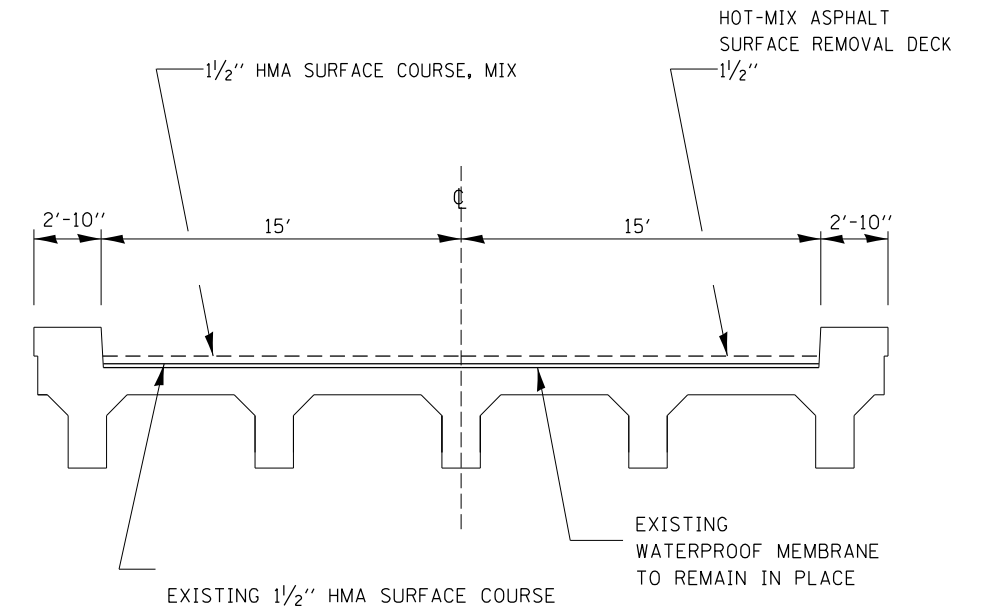
FILE NAME =	USER NAME = carminaw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
px:\idot-pw.bentley.com\PWIDOT\Documents\IDOT Offices\District 3\Projects\0366E49\CAD\DRAWINGS\PRINT_ORGANIZER.dgn		CHECKED -	REVISED -		68	(17)RS-2	LASALLE	22	7			
PLOT SCALE = 5000.0000' / in.		DATE -	REVISED -		CONTRACT NO. 66E49							
PLOT DATE = 3/15/2022					ILLINOIS FED. AID PROJECT							



**TYPICAL SECTION 3**

STA. 933+15.7 TO STA. 948+78.96  
 STA. 988+80.63 TO 1110+49.12  
 BRIDGE OMISSION STA. 1110+49.12 TO STA. 1112+00.88  
 STA. 1112+00.88 TO STA. 1137+70

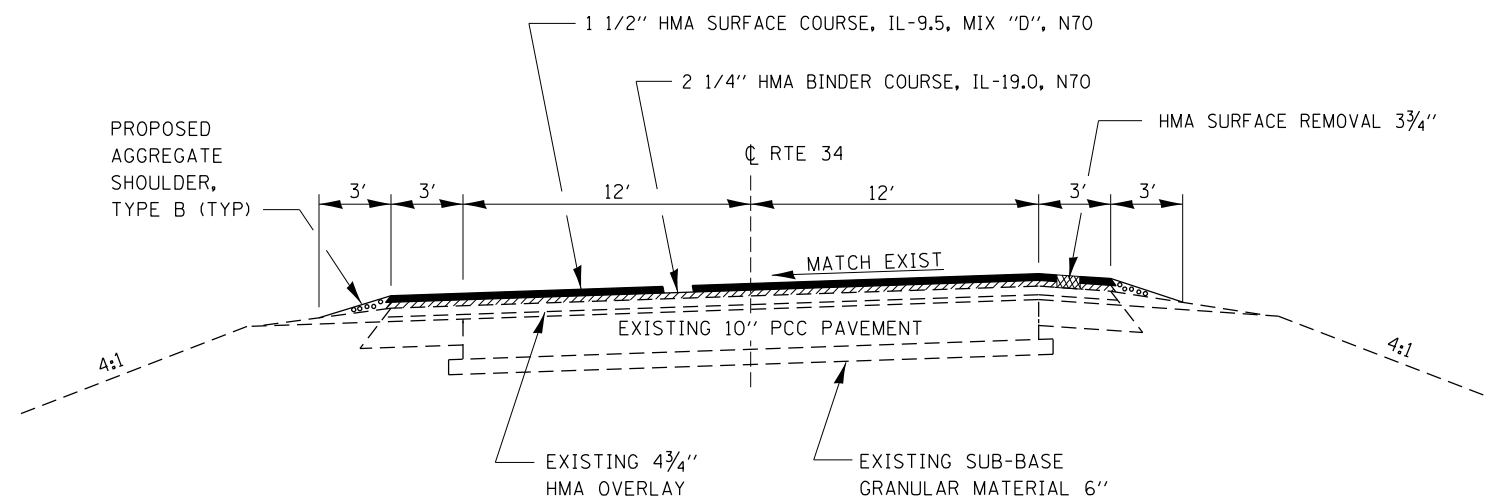
STA. 948+78.96 TO STA. 949+78.96  
 SE TRANSITION FROM TYPICAL 3 TO TYPICAL 4



**BRIDGE EXISTING STRUCTURE 050-0041**

STA. 1110+49.12 TO STA. 1112+00.88

(FOR INFORMATION ONLY)



**TYPICAL SECTION 4**

STA. 949+78.96 TO STA. 987+80.63

STA. 987+80.63 TO STA. 988+80.63  
 SE TRANSITION FROM TYPICAL 4 TO TYPICAL 3

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px:\idot-pw.bentley.com\PIDOT\Documents\IDOT Offices\District 3\Projects\0366E49\CAD\Drawings\PRINT_ORGANIZER.dgn		CHECKED -	REVISED -		68	(17)RS-2	LASALLE	22	8			
PLOT SCALE = 5000.0000' / in.		DATE -	REVISED -		CONTRACT NO. 66E49							
PLOT DATE = 3/15/2022					ILLINOIS FED. AID PROJECT							



**MAINLINE SCHEDULE**

LOCATION	LENGTH	AVG PVMT WIDTH	AVG SHLDR WIDTH	HMA SURF REM 3.75"	HMA SURF REM 1.5"	HMA SHLDR 3.75"	HMA BINDER 2.25"	HMA SURF CRSE 1.5"	LONG JOINT SEAL	SHLD RUMBLE STRIP	AGG WEDGE SHLD TYP B	TEMP RAMP	BIT MAT (TACK COAT)	MIX FOR CRACKS JOINTS & FLGWYS	MATERIAL TRANSFER DEVICE	HMA BINDER H.M.
	FOOT	FOOT	FOOT	SQ YD	SQ YD	TON	TON	TON	FOOT	FOOT	TON	SQ YD	POUND	TON	TON	TON
STA 907+25 TO STA 911+42	417	24	10	2038.7		194.6	140.1	93.4	417	834	31.7	33.3	1376.1	0.6	233.5	1
STA 911+42 TO STA 913+59	217	24	10-17	1229.7		136.7	72.9	48.6	434	434	16.5		610.3	0.4	121.5	0.6
STA 913+59 TO STA 922+39	880	24	17	5671.1		698.1	295.7	197.1	1760	1295	66.8		3828	1.7	492.8	2.8
STA 922+39 TO STA 925+81	342	24	10-17	1938		215.5	114.9	76.6	684	684	26		961.9	0.6	191.5	1
STA 925+81 TO STA 931+19	538	24	10	2630.2		251.1	180.8	120.5	538	1041	40.8		1775.4	0.8	301.3	1.3
STA 931+19 TO STA 948+76	1757	24	3	5856.7		246	590.3	393.6	1757	3464	133.4		3953.3	1.8	983.9	2.9
STA 948+76 TO STA 968+67	1991	24	3	6636.7		278.7	669	446	1991	3702	151.2		4479.8	2	1115	3.3
STA 968+67 TO STA 984+63	1596	24	3	5320		223.4	536.3	357.5	1596	2932	121.2		3591	1.6	893.8	2.7
STA 984+63 TO STA 1000+24	1561	24	3	5203.3		218.5	524.5	349.7	1561	2962	118.5		3512.3	1.6	874.2	2.6
STA 1000+24 TO STA 1049+33	4909	24	3	16363.3		687.3	1649.4	1099.6	4909	9318	372.7		11045.3	4.9	2749	8.2
STA 1049+33 TO STA 1088+63	3930	24	3	13100		550.2	1320.5	880.3	3930	7500	298.4		8842.5	3.9	2200.8	6.6
STA 1088+63 TO STA 1109+05	2042	24	3	6806.7		285.9	686.1	457.4	2042	3539	155	33.3	4594.5	2	1143.5	3.4
Bridge STA 1109+05 TO STA 1110+53	148	24			394.7			33.2	148				266.4	0.1	33.2	
STA 1110+53 TO STA 1136+34	2581	24	3	8603.3		361.3	867.2	578.1	2581	4312	196	66.7	5807.3	2.6	1445.3	4.3
<b>TOTAL</b>				<b>81398</b>	<b>395</b>	<b>4347</b>	<b>7648</b>	<b>5132</b>	<b>24348</b>	<b>42017</b>	<b>1728</b>	<b>133</b>	<b>54644</b>	<b>25</b>	<b>12779</b>	<b>41</b>

\*NOTE : RESIDENT SHALL VERIFY LOCATIONS

**DITCH CLEANING SCHEDULE**

LOCATION	SIDE	FLOW DIRECTION	LENGTH	SEEDING CL 2A	NITRO FERT	PHOSP FERT	POT FERT	EROS CONT BLANKET	EARTH EX**
			FOOT	ACRE	LB	LB	LB		
STA 1083+85 TO STA 1084+35	SOUTH	EAST	50	0.01	0.62	0.62	0.62	67	5.6
STA 1084+65 TO STA 1085+85	SOUTH	EAST	120	0.02	1.49	1.49	1.49	160	13.3
STA 1101+40 TO STA 1101+90	SOUTH	EAST	50	0.01	0.62	0.62	0.62	67	5.6
STA 1106+30 TO STA 1107+30	SOUTH	EAST	100	0.01	1.24	1.24	1.24	133	11.1
STA 1107+80 TO STA 1108+30	SOUTH	EAST	50	0.01	0.62	0.62	0.62	67	5.6
STA 1134+00 TO STA 1134+00 *	SOUTH	SOUTH	180	0.02	2.23	2.23	2.23	240	20.0
<b>TOTAL</b>			<b>550</b>	<b>0.08</b>	<b>6.82</b>	<b>6.82</b>	<b>6.82</b>	<b>733</b>	<b>61</b>

\* GRADE WEST DITCH E 22ND RD TO SOUTH TO THE EXTENT PRACTICAL

\*\* EARTH EXCAVATION SHALL NOT BE PAID FOR SEPARATELY, BUT PAID FOR AS GRADING AND SHAPING DITCHES.

SIDEROADS AND ENTRANCES										
LOCATION	WIDTH 1	WIDTH 2	OFFSET FROM EOP	AREA	HMA SURF REM VAR DEPTH	INC HMA SURF	BIT MATL (TACK CT)	TEMP RAMP	AGG SURF CRSE TY B	DELINEATORS
	FOOT	FOOT	FOOT	SQ YD	SQ YD	TON	POUND	SQ YD	TON	EACH
LT STA 915+98, N STATE RT 23	56	25	30	135	135	20.8	60.8	16.2		1
RT STA 915+98, S IL 23	206	44	160	1378.9	1378.9	212.4	620.5	28.5		1
LT STA 918+13, FE	18	14	10	17.8					1	1
LT STA 919+83, FE	14	7	10	11.7					1	1
LT STA 920+65, PE	35	18	10	29.4	29.4	4.5	13.2			1
LT STA 928+15, FE	30	10	10	22.2					1	1
LT STA 941+56, FE	38	17	10	30.6					1	1
RT STA 949+75, FE	33	9	10	23.3					1	1
LT STA 949+93, CE	71	43	10	63.3	63.3	9.7	28.5			1
LT STA 955+16, FE	40	20	10	33.3					1	1
LT STA 968+63, E 1950TH RD	181	75	30	426.7	426.7	65.7	192	48.6		1
RT STA 968+63, E 1950TH RD	156	47	30	338.3	338.3	52.1	152.2	30.5		1
RT STA 979+83, CE	48	27	10	41.7	41.7	6.4	18.8			1
LT STA 983+89, FE	22	9	10	17.2					1	1
RT STA 990+59, FE	48	41	10	49.4					1	1
RT STA 1000+01, E 20TH RD	74	21	30	158.3	158.3	24.4	71.2	13.6		1
LT STA 1000+33, E 20TH RD	80	31	30	185	185	28.5	83.3	20.1		1
LT STA 1016+79, FE	20	7	10	15					1	1
LT STA 1021+31, CE	59	38	10	53.9	53.9	8.3	24.3			1
RT STA 1033+09, FE	21	7	10	15.6					1	1
LT STA 1049+78, N 46TH RD	97	29	30	210	210	32.3	94.5	18.8		1
RT STA 1050+00, N 46TH RD	97	22	30	198.3	198.3	30.5	89.2	14.3		1
LT STA 1050+29, FE	27	10	10	20.6					1	1
RT STA 1088+52, N 4659TH RD	73	20	30	155	155	23.9	69.8	13		1
LT STA 1088+60, N 4650TH RD	122	55	30	450.8	450.8	69.4	202.9	35.6		1
RT STA 1100+67, PE	43	25	10	37.8					1	1
LT STA 1101+11, PE & MBTO	75	22	10	53.9	53.9	8.3	24.3			1
LT STA 1103+89, PE & MBTO	67	17	10	46.7	46.7	7.2	21			1
RT STA 1106+03, PE	37	17	10	30	30	4.6	13.5			1
LT STA 1106+24, MBTO	66	27	6	31	31	4.8	14			1
LT STA 1111+83, PE & MBTO	68	30	10	54.4	54.4	8.4	24.5			1
LT STA 1112+46, FE	40	14	10	30					1	1
RT STA 1112+46, PE	41	15	12	37.3	37.3	5.7	16.8			1
LT STA 1112+89, MBTO	64	27	5	25.3	25.3	3.9	11.4			1
RT STA 1112+89, PE	42	15	12	38	38	5.9	17.1			1
LT STA 1116+25, MBTO	70	20	6	30	30	4.6	13.5			1
RT STA 1116+25, PE	44	25	10	38.3	38.3	5.9	17.2			1
RT STA 1133+68, E 22ND RD	143	28	93	908.7	908.7	139.9	408.9	18.1		1
LT STA 1133+68, N IL 23	152	26	160	1224.4	1224.4	188.6	551	16.9		1
<b>TOTAL</b>					<b>6343</b>	<b>977</b>	<b>2854</b>	<b>274</b>	<b>13</b>	<b>39</b>

\*NOTE 1: RESIDENT SHALL VERIFY LOCATIONS

\*NOTE 2: SEE RESTORATION WORK AREA FOR FURNISHED EXC.

**PAVEMENT MARKING SCHEDULE**

LOCATION	LENGTH	POLYUREA PVMT MARKING TY I			THERMOPLASTIC PAVEMENT MARKING						PREF PLASTIC PVMT MARK	GROOVING FOR RECESSED PAVEMENT MARKING					RAISED REFL PVMT MARK REM	RAISED REFL PAVMT MARK	
		4"		6"	LTRS & SYMBLS	4"		6"	8"	12"	24" WH	LTRS & SYMBLS	5"	7"	9"	13"	25"	EACH	EACH
		YW	WH	YW		YW	WH	YW	WH	FOOT			FOOT	FOOT	FOOT	FOOT	FOOT		
FOOT	FOOT	FOOT	FOOT	SQ FT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	FOOT	FOOT	FOOT	FOOT	FOOT			
STA 907+25 TO STA 907+62	37	74	148	18													1	1	
STA 907+62 TO STA 911+42	380					380	760	95				1140	95				5	5	
STA 911+42 TO STA 913+59	217					868	434			53		1302			53		12	12	
STA 913+59 TO STA 915+98	239					740	560		60	144		1300		60	144		12	19	
STA 915+98 TO STA 922+39	641				46.8	1436	1313		511	127	34	46.8	2749		511	127	34	40	40
STA 922+39 TO STA 925+81	342					1368	684			83		2052			83		16	16	
STA 925+81 TO STA 931+19	538	984	2152	260													7	7	
STA 931+19 TO STA 968+63	3744		14816	1872													47	47	
STA 968+63 TO STA 1000+17	3154		12280	1578													39	39	
STA 1000+17 TO STA 1049+89	4972		19664	2486													62	62	
STA 1049+89 TO STA 1088+56	3867		15092	1934													48	48	
STA 1088+56 TO STA 1133+68	4512		18082	2256				50			26			50		26	56	56	
STA 1133+68 TO STA 1136+34	266		808	134					163	151	14			163	151	14	3	3	
<b>TOTAL</b>		<b>1058</b>	<b>83042</b>	<b>10538</b>	<b>47</b>	<b>4792</b>	<b>3751</b>	<b>145</b>	<b>734</b>	<b>558</b>	<b>74</b>	<b>47</b>	<b>8543</b>	<b>145</b>	<b>734</b>	<b>558</b>	<b>74</b>	<b>348</b>	<b>355</b>

\* ADDITIONAL QUATITY HAS BEEN INCLUDED TO ALLOW FOR TWO SEPARATE APPLICATIONS OF POLYUREA PAVEMENT MARKING AT LEAST 14 DAYS APART

**SHORT TERM PAVEMENT MARKING SCHEDULE**

LOCATION	LENGTH	SHORT TERM PVMT MARK (3 APPS)	SHORT TERM PAVEMENT MARK REM (1 APP)
	FOOT	FOOT	SQ FT
STA 907+80 TO STA 911+42	362	216	72
STA 911+42 TO STA 913+59	217	264	88
STA 913+59 TO STA 915+98	239	216	72
STA 915+98 TO STA 922+39	641	1038	346
STA 922+39 TO STA 925+81	342	216	72
STA 925+81 TO STA 931+19	538	324	108
STA 931+19 TO STA 968+63	3744	2244	748
STA 968+63 TO STA 1000+17	3154	1890	630
STA 1000+17 TO STA 1049+89	4972	2982	994
STA 1049+89 TO STA 1088+56	3867	2322	774
STA 1088+56 TO STA 1133+68	4512	2706	902
STA 1133+68 TO STA 1136+34	266	162	54
<b>TOTAL</b>		<b>14580</b>	<b>4860</b>

PRISMATIC CURB REFLECTORS	
LOCATION	EACH
INTERSECTION OF US 34 AND IL 23 SOUTH	8
<b>TOTAL</b>	<b>8</b>

DRAINAGE SCHEDULE				
LOCATION	CLEAN END SECTION	CLEAN 24" CULVERT	RR4	FILTER FABRIC
	EACH	FOOT	SQ YD	SQ YD
STA 946+66 LT			10	10
STA 946+66 RT	1			
STA 988+00 RT	1			
STA 1033+00 RT	1	51		
STA 1223+00 LT			4	4
STA 1135+75 50' RT			2	2
<b>TOTAL</b>	<b>3</b>	<b>51</b>	<b>16</b>	<b>16</b>

ILL. RTE. 23

CONTRACT NO. 66E49

US RTE. 34 LOCATION: IL 23 N TO IL 23 S

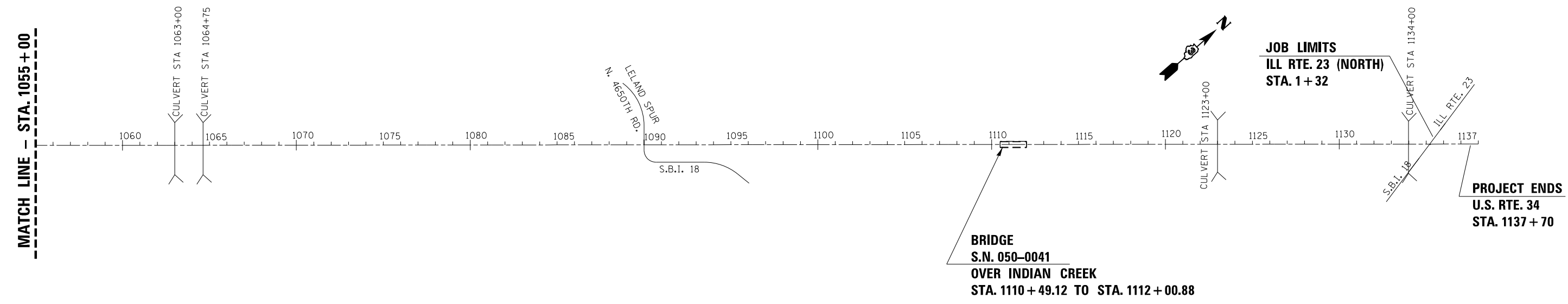
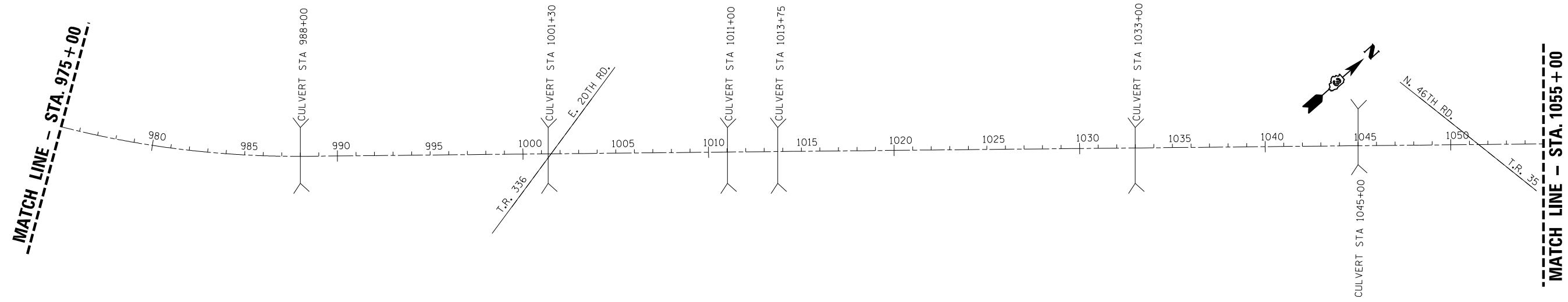
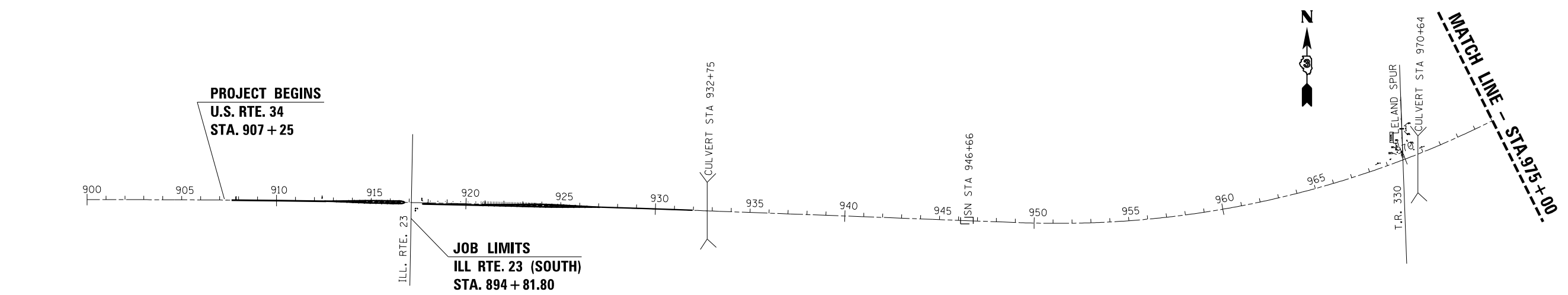
LASALLE COUNTY

GPS NUMBER	DESCRIPTION	EXISTING MONUMENT TYPE	PROPOSED MONUMENT TYPE	MONUMENT RECORD TO BE RECORDED	RESPONSIBILITY
034808	SE CORNER SECTION 13, T36N, R3E, 3RD PM	RR SPIKE	TYPE 1	YES	1
034809	SW CORNER SECTION 18, T36N, R4E, 3RD PM	RR SPIKE	TYPE 1	YES	1
034300	NE CORNER SECTION 10, T36N, R4E, 3RD PM	PK NAIL	TYPE 1	YES	1

COORDINATES ARE KNOWN FOR THE LISTED MONUMENTS. PRE CONSTRUCTION TIES ARE NOT REQUIRED. UNKNOWN MONUMENTS SET BY OTHERS MAY EXIST. IF FOUND, THE R.E. WILL DIRECT PLATS AND PLANS TO GPS ANY MONUMENT(S) SUBJECT TO DESTRUCTION FROM THE RESURFACING WORK, FOR THE PURPOSE OF RESETTING AFTER JOB COMPLETION. THE R.E. WILL DIRECT PLATS AND PLANS TO SEARCH FOR ADDITIONAL MONUMENTS IF THE JOB LIMITS ARE EXPANDED DURING CONSTRUCTION. UPON PAVING COMPLETION, THE R.E. WILL DIRECT PLATS AND PLANS TO STAKE THE LOCATIONS FOR TYPE 1 MONUMENT CORING. PLATS AND PLANS WILL PREPARE AND RECORD THE REQUIRED MONUMENT RECORDS.

**RESPONSIBILITY:**

- 1) RESIDENT TO RE-ESTABLISH MONUMENT (PAY ITEM REQUIRED. PERMANENT SURVEY MARKER, TYPE 1)
- 2) PLATS AND PLANS TO RE-ESTABLISH MONUMENT

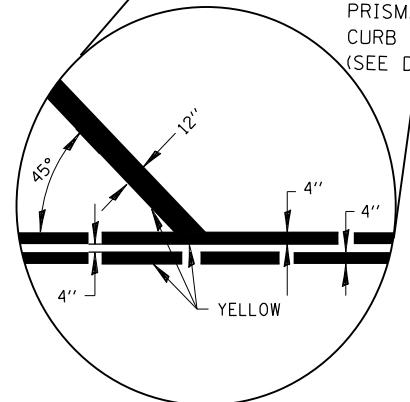
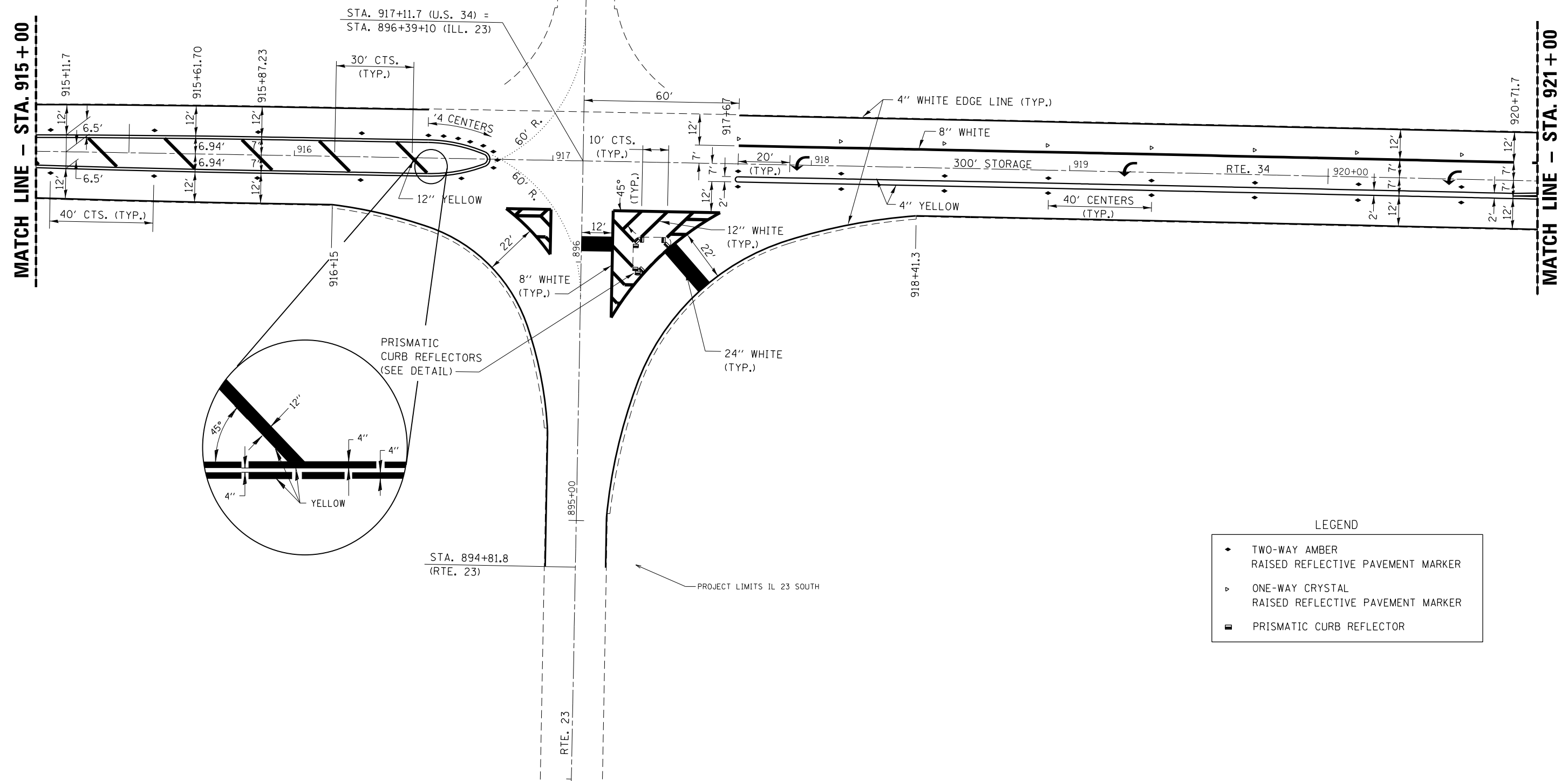


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		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PLANS</b>		
SCALE: _____	SHEET NO. ___ OF ___ SHEETS	STA. _____ TO STA. _____

F.A.P. RTE. 68	SECTION (17)RS-2	COUNTY LASALLE	TOTAL SHEETS 22	SHEET NO. 13
CONTRACT NO. 66E49				
ILLINOIS FED. AID PROJECT				



LEGEND

◆	TWO-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKER
▷	ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKER
■	PRISMATIC CURB REFLECTOR

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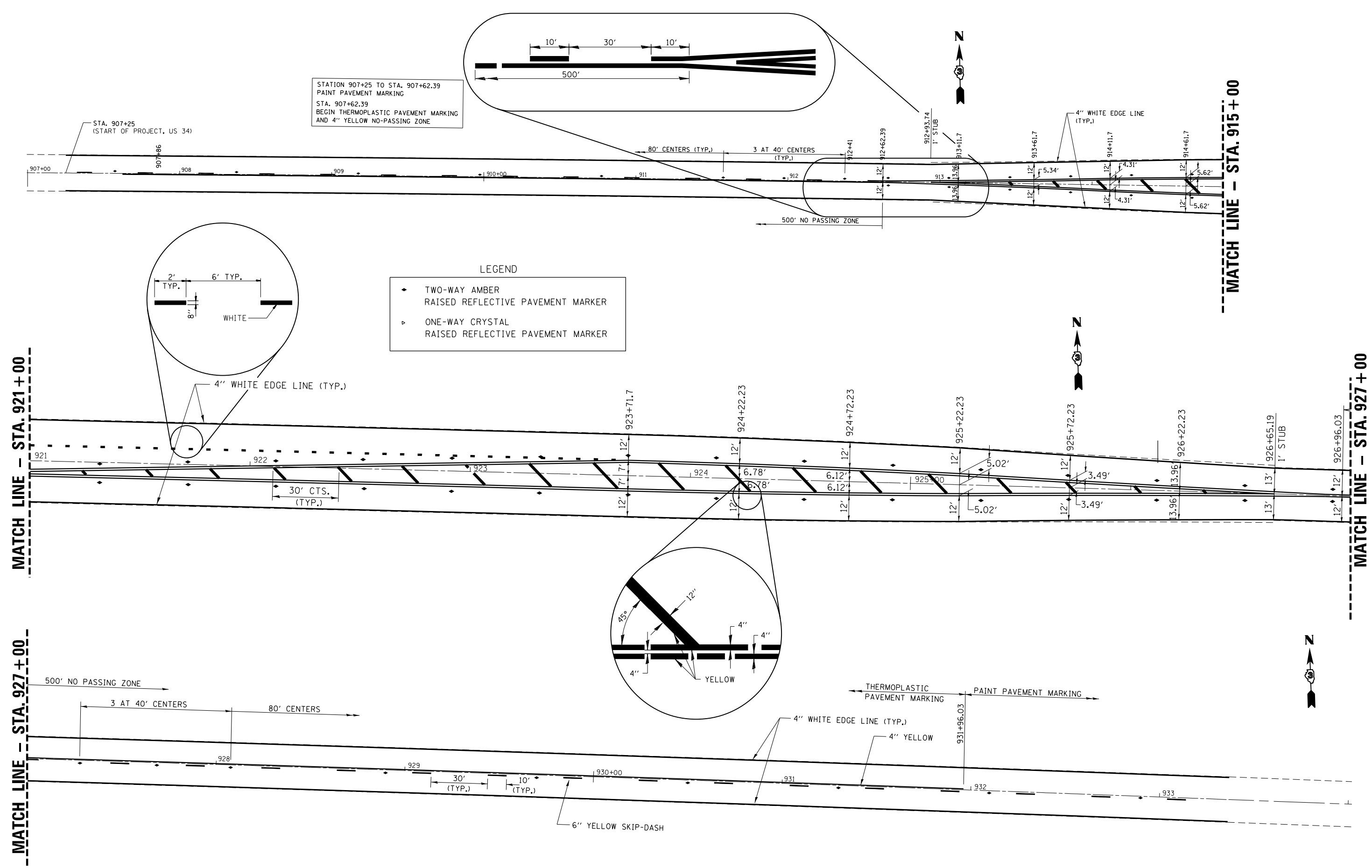
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PLOT DATE = 3/15/2022	DATE - _____	REVISIONS - _____

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

**PAVEMENT MARKING DETAILS**  
 SCALE: \_\_\_\_\_ SHEET \_\_\_\_ OF \_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

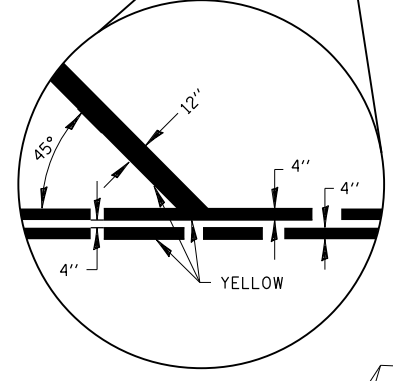
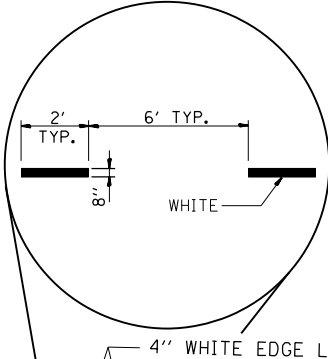
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
68	(17)R5-2	LaSalle	22	14
CONTRACT NO. 66E49				
ILLINOIS FED. AID PROJECT				

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STATION 907+25 TO STA. 907+62.39  
 PAINT PAVEMENT MARKING  
 STA. 907+62.39  
 BEGIN THERMOPLASTIC PAVEMENT MARKING  
 AND 4" YELLOW NO-PASSING ZONE

- LEGEND
- ◆ TWO-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKER
  - ▷ ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKER



MATCH LINE - STA. 921 + 00

MATCH LINE - STA. 927 + 00

MATCH LINE - STA. 915 + 00

MATCH LINE - STA. 927 + 00

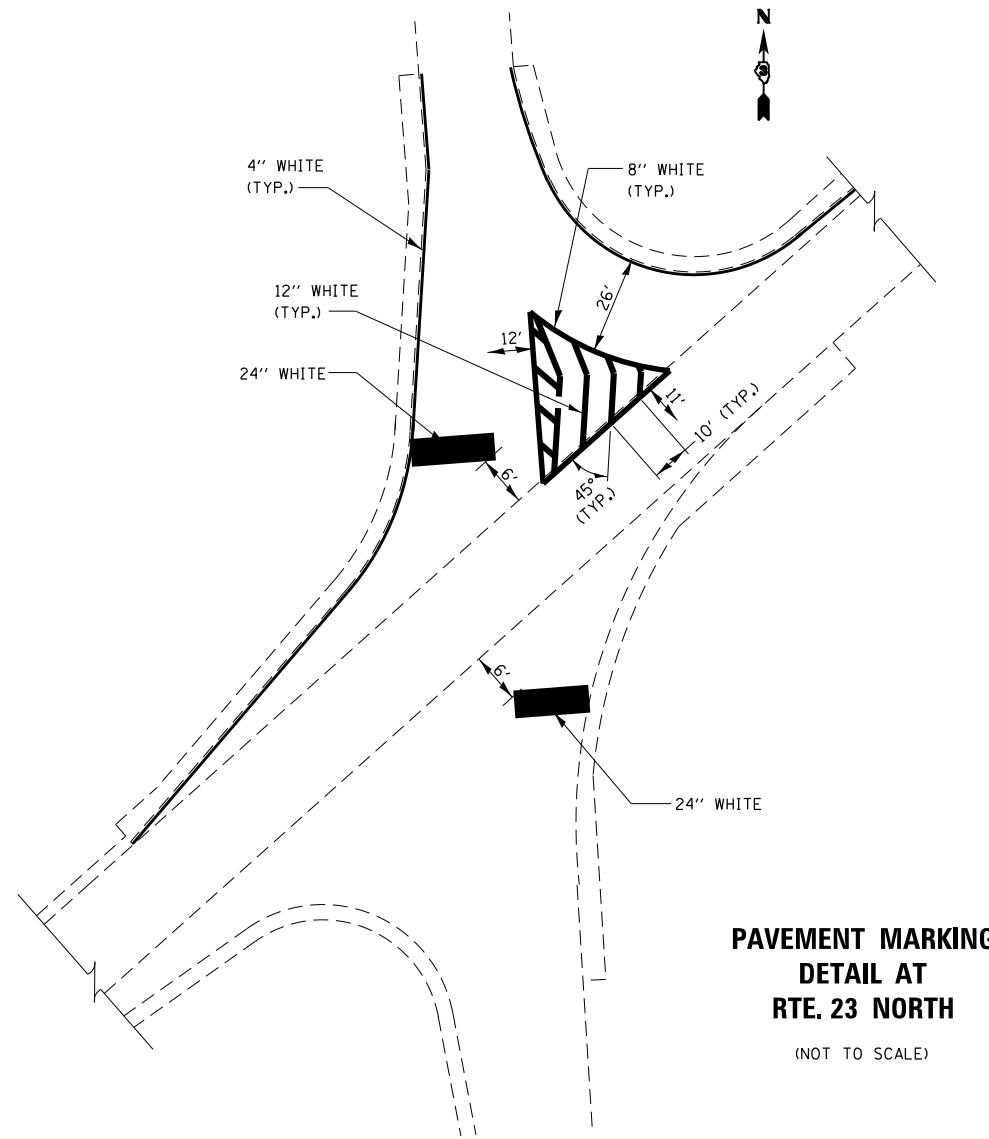
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DRAWN - _____	REVISED - _____	
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PLOT DATE = 3/15/2022	DATE - _____	REVISED - _____

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING DETAILS

SCALE: \_\_\_\_\_ SHEET \_\_\_\_ OF \_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
68	(17)R5-2	LaSalle	22	15
CONTRACT NO. 66E49				
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING  
DETAIL AT  
RTE. 23 NORTH**  
(NOT TO SCALE)

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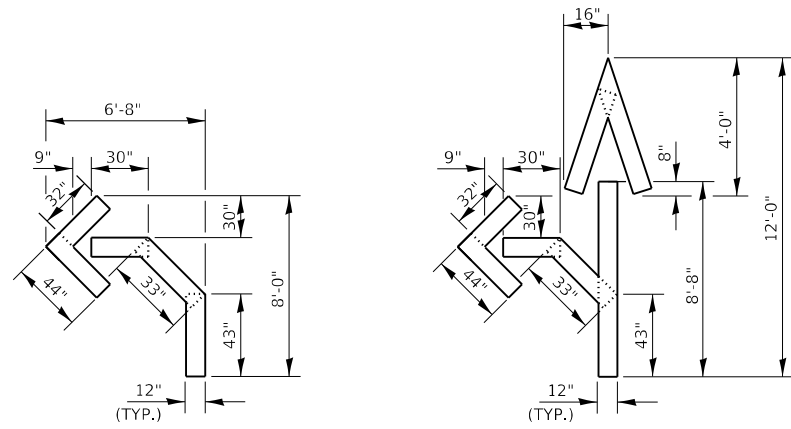
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING DETAILS**

SCALE: \_\_\_\_\_ SHEET \_\_\_ OF \_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

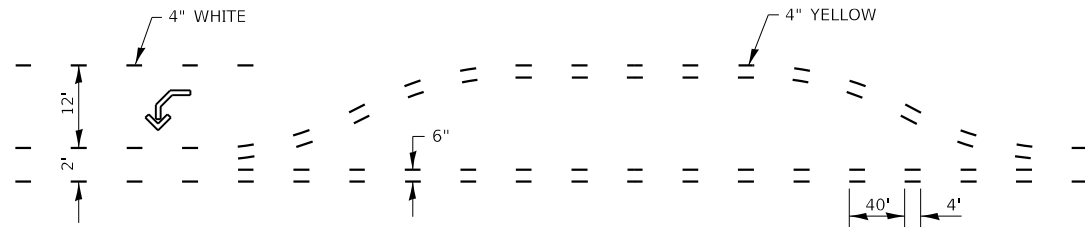
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
68	(17)R5-2	LaSalle	22	16
				CONTRACT NO. 66E49
ILLINOIS FED. AID PROJECT				



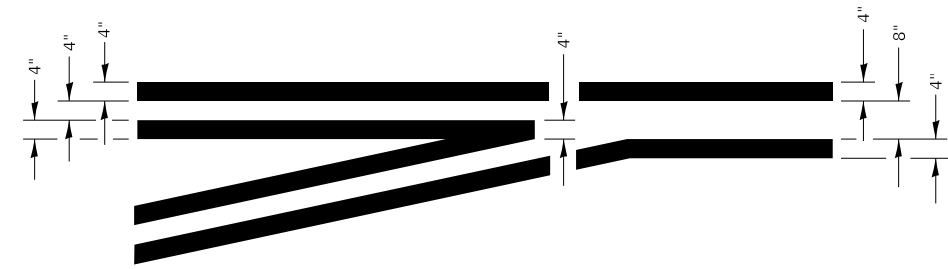


**QUANTITY**  
 12" LINE = 16 LIN FT  
 OR 4" LINE = 48 LIN FT

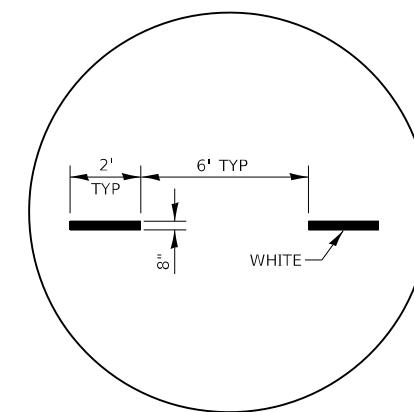
**QUANTITY**  
 12" LINE = 29 LIN FT  
 OR 4" LINE = 87 LIN FT



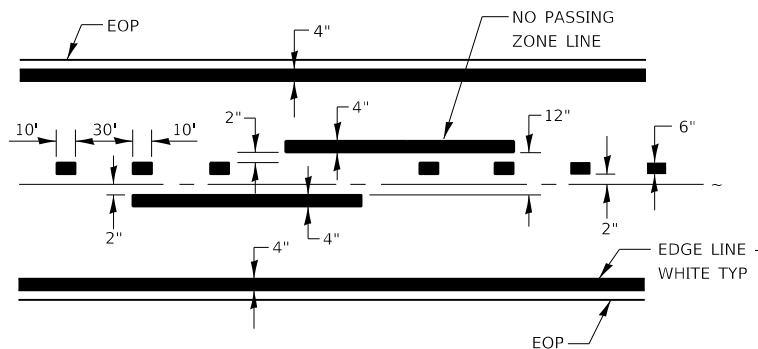
**SHORT-TERM PAVEMENT MARKING  
 FOR MEDIANS AND ARROWS**



**LEFT TURN LANE  
 TYPICAL APPLICATION**



**ADVANCE AND INTERSECTION LANE  
 DIVIDER LINES**



CENTERLINE & NO PASSING  
 ZONE LINES - YELLOW

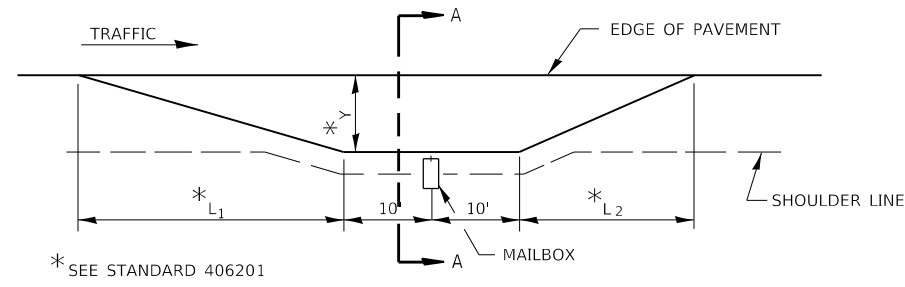
**PAVEMENT MARKING**

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

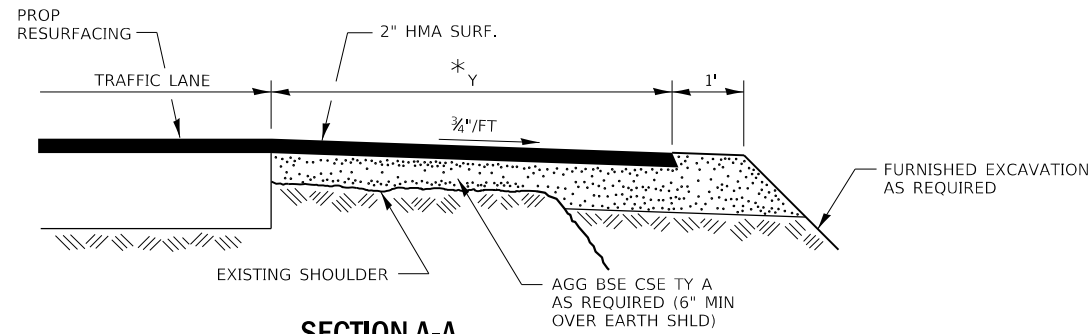
**DETAILS**

SCALE: \_\_\_\_\_ SHEET \_\_\_\_ OF \_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
68	(17)R5-2	LaSalle	22	17
CONTRACT NO. 66E49				
ILLINOIS FED. AID PROJECT				

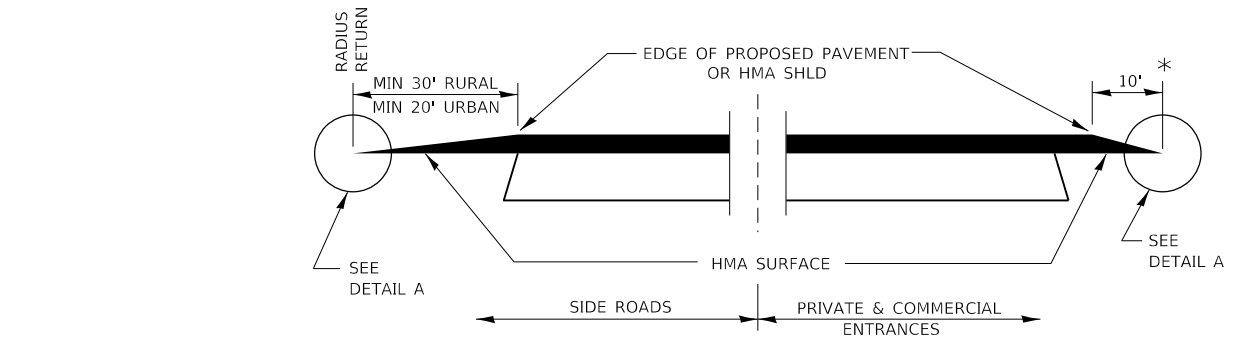


\* SEE STANDARD 406201

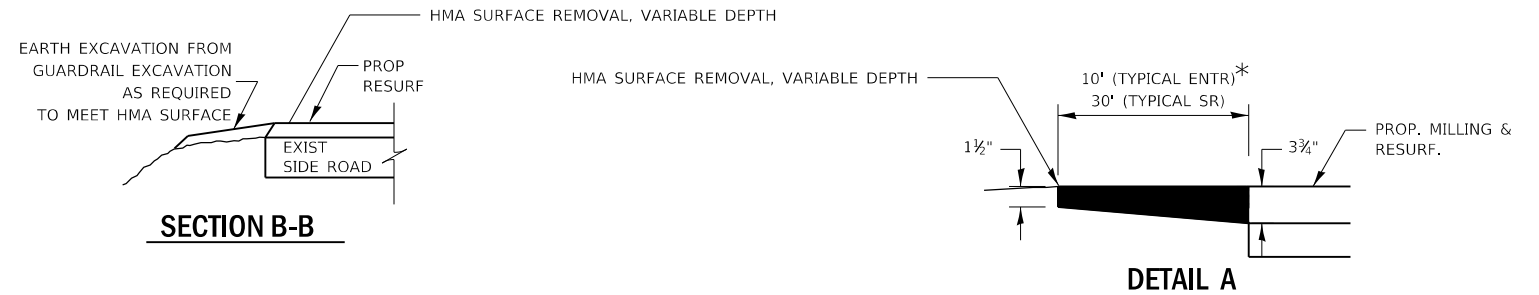


**SECTION A-A**

**RURAL MAILBOX TURNOUT DETAILS**

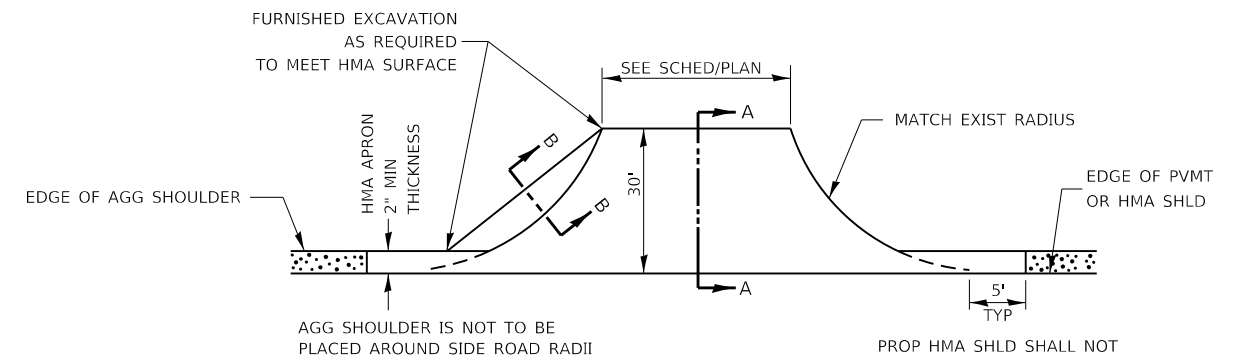


**SECTION A-A  
DETAILS AT ENTRANCES & SIDE ROADS**

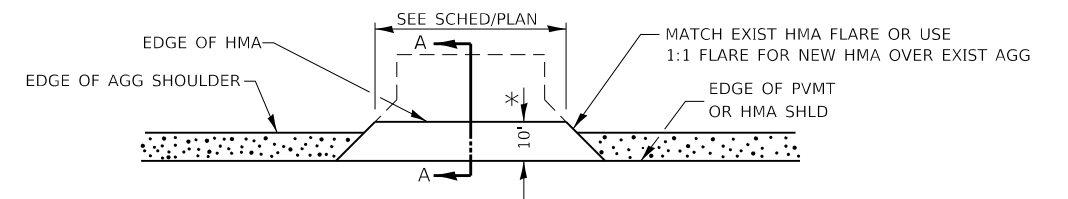


**SECTION B-B**

**DETAIL A**



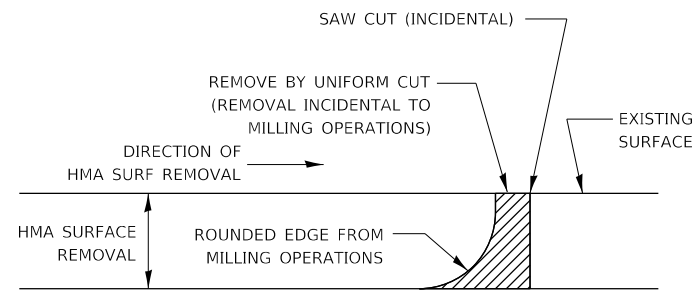
**PLAN AT SIDE ROADS**



**PLAN AT PRIVATE & COMMERCIAL ENTRANCES**

(DO NOT RESURFACE FIELD ENTRANCES)

\* PROPOSED HMA RESURFACING AT PUBLIC EDUCATIONAL FACILITY ENTRANCES SHALL BE EXTENDED TO THE RIGHT-OF-WAY LIMITS.



**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

**HMA DETAIL AT BUTT JOINTS**

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

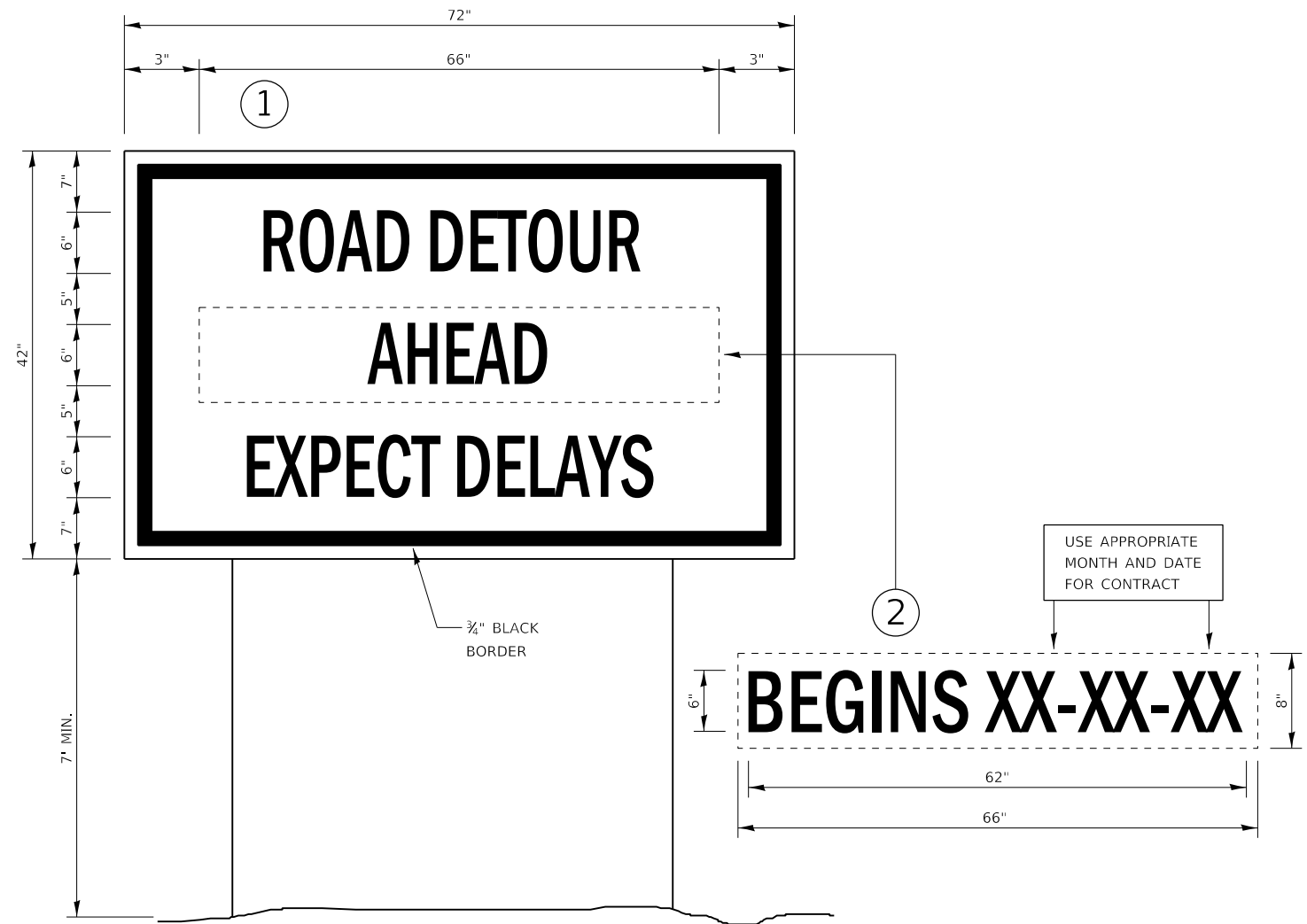
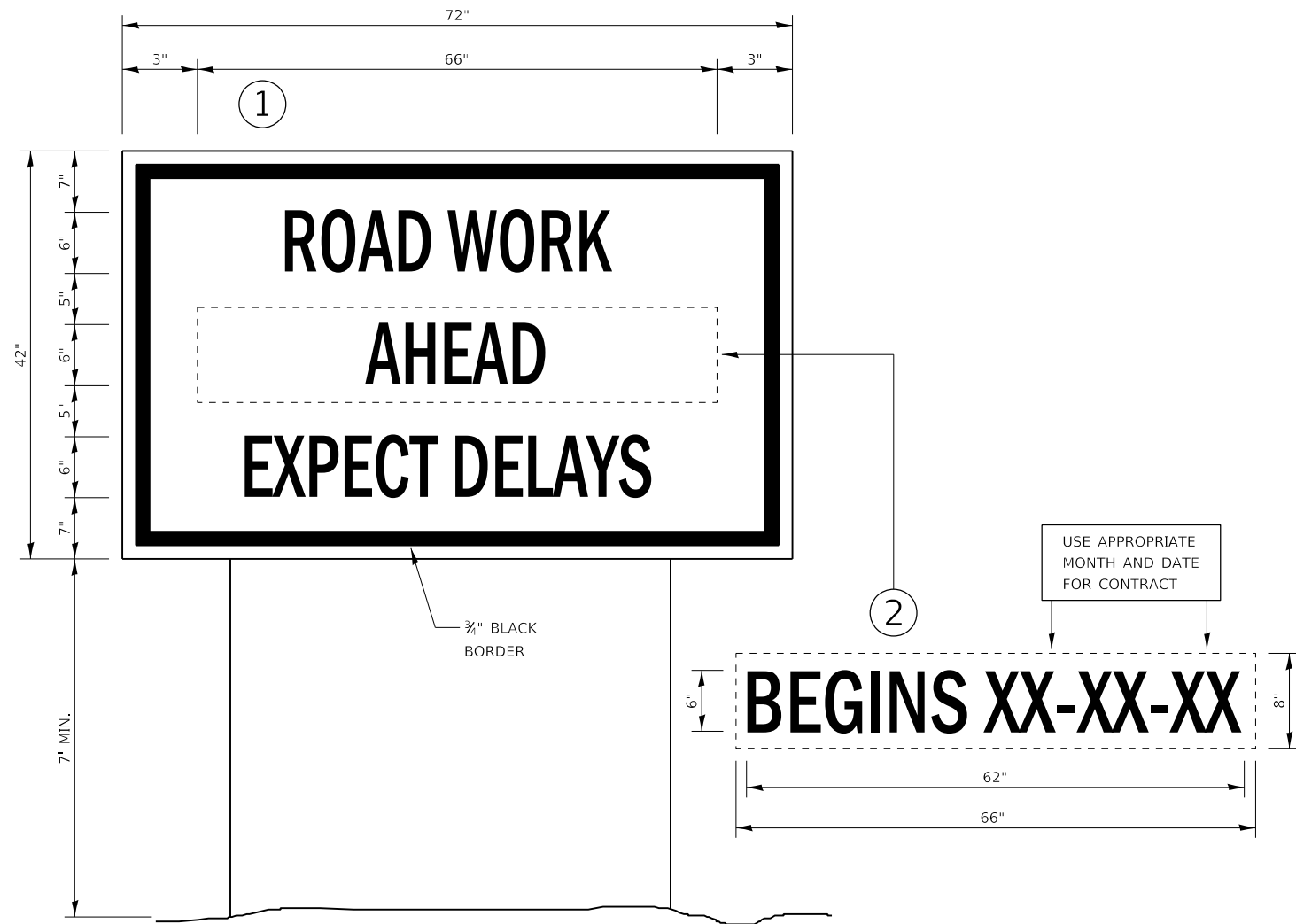
**DETAILS**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
68	(17)RS-2	LaSalle	22	18
CONTRACT NO. 66E49				

SCALE: \_\_\_\_\_ SHEET \_\_\_ OF \_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

ILLINOIS FED. AID PROJECT

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**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 SIGN ① WITH INSTALLED PANEL ② A MINIMUM OF ONE WEEK PRIOR TO THE START OF THE LANE CLOSURE.
4. REMOVE PANEL ② ON 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 PANEL ② WILL NOT BE MEASURED SEPARATELY FOR PAYMENT.

**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 SIGN ① WITH INSTALLED PANEL ② A MINIMUM OF ONE WEEK PRIOR TO THE START OF THE DETOUR.
4. REMOVE PANEL ② ON 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 PANEL ② WILL NOT BE MEASURED SEPARATELY FOR PAYMENT.

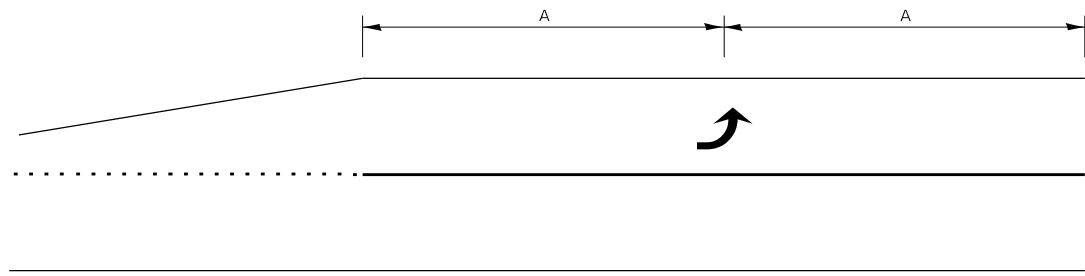
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PLOT SCALE = 5000.0000 ' / in.	DRAWN - _____	REVISED - _____
PLOT DATE = 3/15/2022	CHECKED - _____	REVISED - _____
	DATE - _____	REVISED - _____

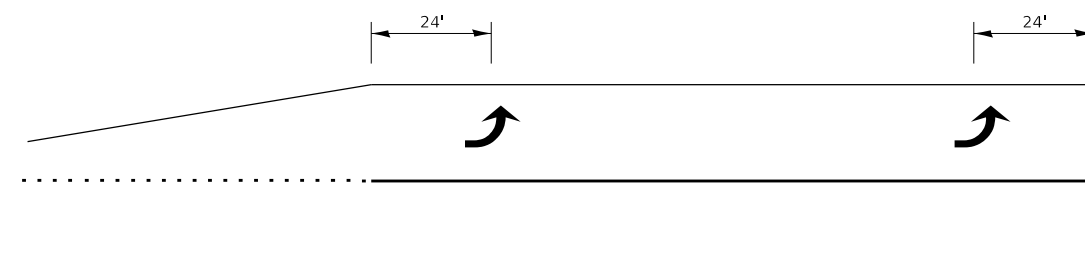
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>DETAILS</b>			
SCALE: _____	SHEET _____	OF _____	SHEETS
STA. _____	TO STA. _____		

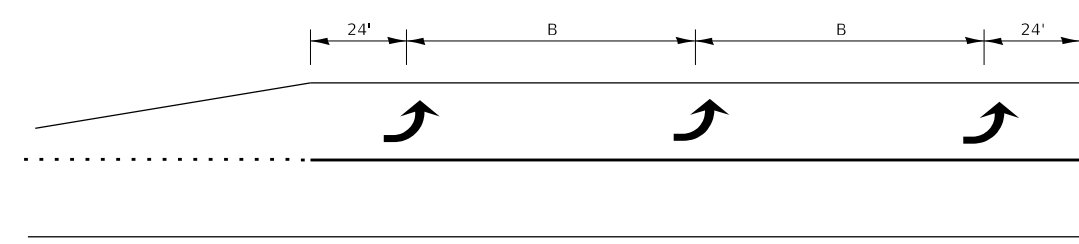
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
68	(17)R5-2	LaSalle	22	19
CONTRACT NO. 66E49				
ILLINOIS FED. AID PROJECT				



99' AND UNDER



100' TO 149'



150' AND LONGER

**TYPICAL PLACEMENT OF ARROWS  
IN TURN LANES**

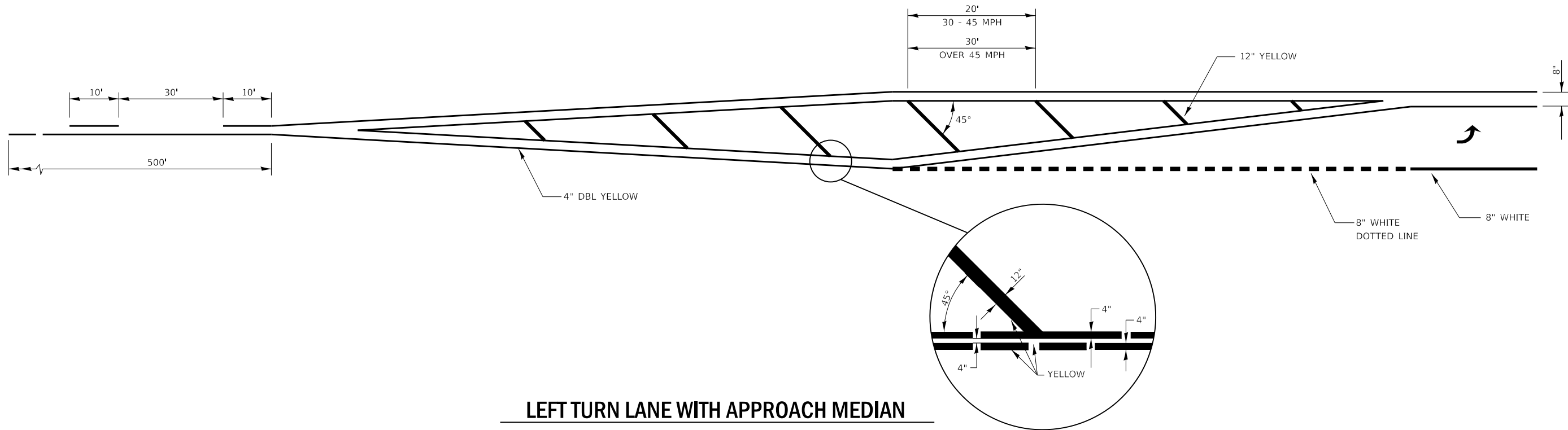
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DRAWN - _____	REVISOR - _____	REVISOR - _____
PLOT SCALE = 5000.0000' / in.	CHECKED - _____	REVISOR - _____
PLOT DATE = 3/15/2022	DATE - _____	REVISOR - _____

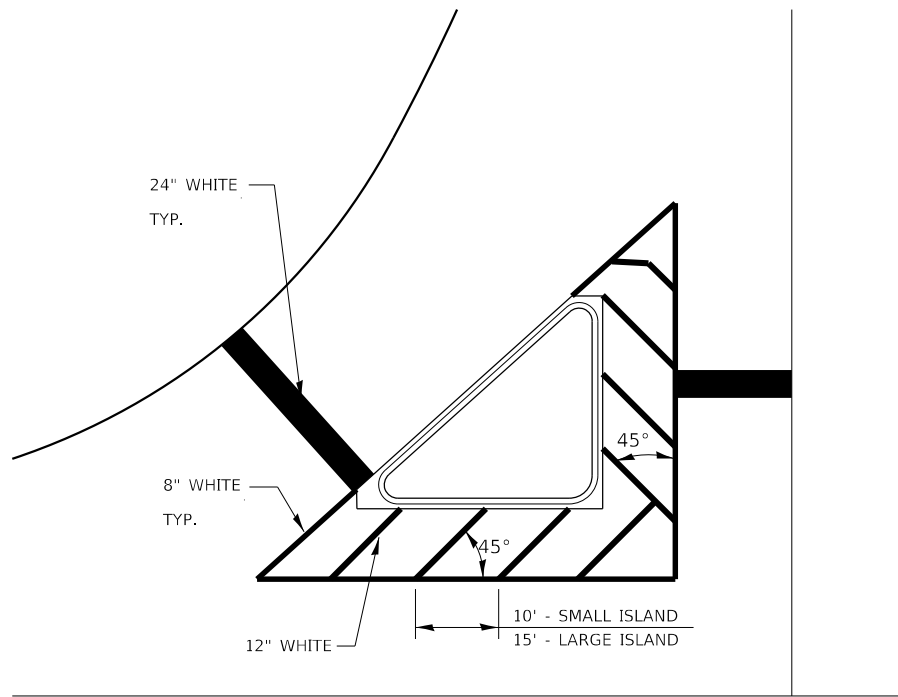
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**DETAILS**  
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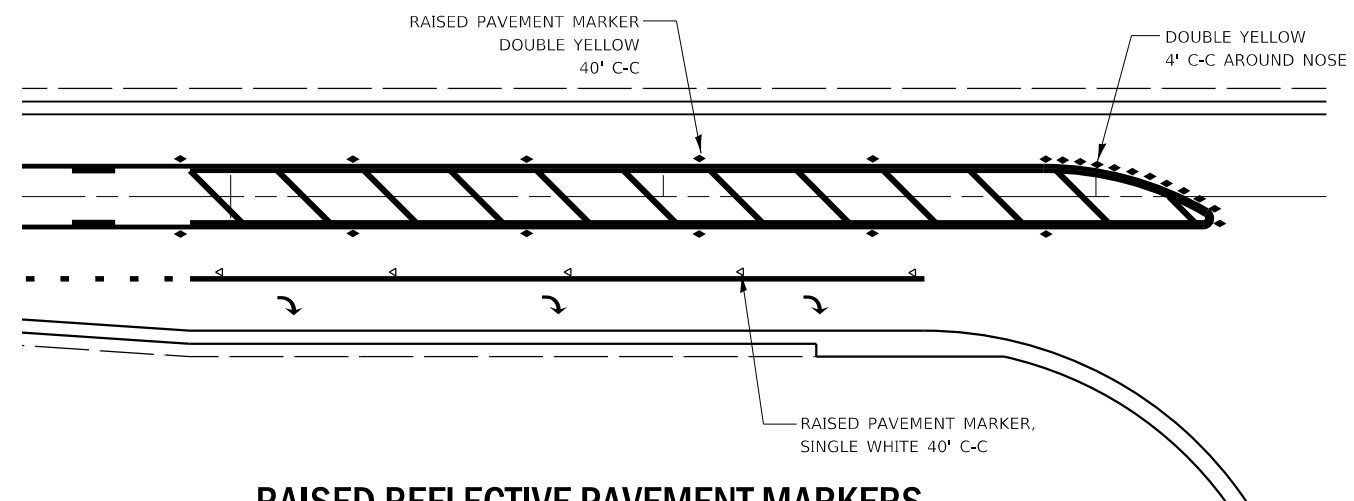
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
68	(17)R5-2	LaSalle	22	20
CONTRACT NO. 66E49			ILLINOIS FED. AID PROJECT	



**LEFT TURN LANE WITH APPROACH MEDIAN**



**TYPICAL ISLAND**



**RAISED REFLECTIVE PAVEMENT MARKERS @ RIGHT TURN LANE**

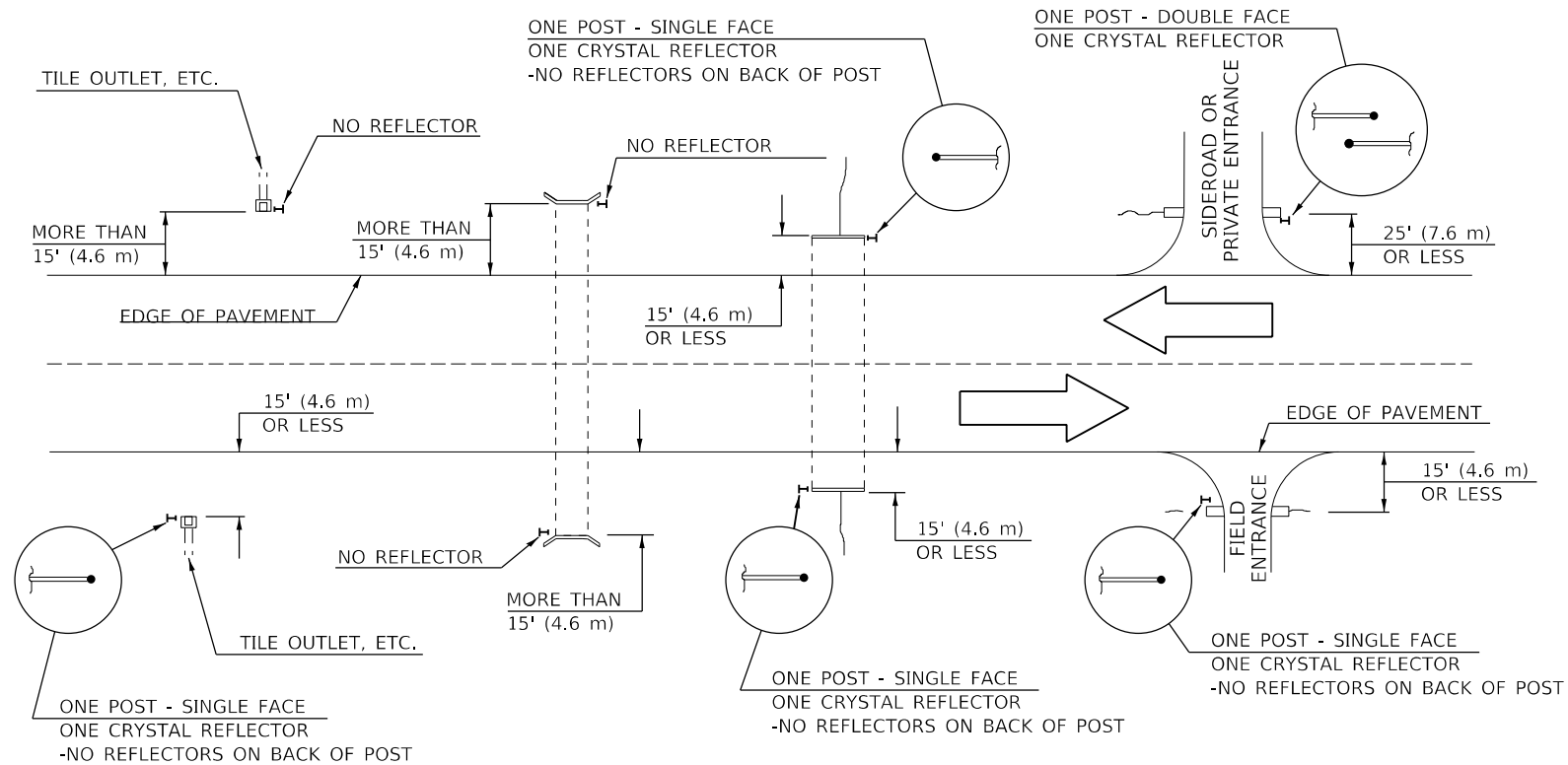
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USER NAME = carminaw	DESIGNED - _____	REVISED - _____
DRAWN - _____	REVISIONS - _____	REVISIONS - _____
PLOT SCALE = 5000.0000' / in.	CHECKED - _____	REVISIONS - _____
PLOT DATE = 3/15/2022	DATE - _____	REVISIONS - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>DETAILS</b>	
SCALE: _____	SHEET ____ OF ____ SHEETS
STA. _____	TO STA. _____

F.A.P. RTE. 68	SECTION (17)R5-2	COUNTY LaSalle	TOTAL SHEETS 22	SHEET NO. 21
CONTRACT NO. 66E49				
ILLINOIS FED. AID PROJECT				



**IDENTIFICATION OF ROADSIDE HAZARDS FOR TWO-LANE ROADWAYS**

**BILL OF MATERIALS**

DELINEATOR TYPE	SINGLE FACE	DOUBLE FACE	NO REFLECTOR	TOTAL DELINEATORS
SINGLE CRYSTAL	24	24	N/A	18
SINGLE CRYSTAL			TOTAL	18

**NOTES**

DELINEATORS FOR ROADSIDE HAZARDS SHALL ONLY BE PLACED AT LOCATIONS WHERE THERE IS NO GUARDRAIL, OR OTHER PERMANENT BARRIER, ON THE SAME SIDE OF ROAD AS THE HAZARD.

DELINEATORS FOR ROADSIDE HAZARDS SHALL ONLY BE PLACED AT LOCATIONS WHERE DELINEATORS ARE NOT IN PLACE ALONG THE EDGE OF SHOULDER.

EACH POST SHALL BE CONSIDERED AS ONE DELINEATOR FOR PAYMENT, REGARDLESS OF THE NUMBER OF DELINEATORS ATTACHED TO IT.

FOR ONE-WAY ROADWAYS THE APPLICATION SHALL BE SIMILAR WITH DELINEATORS PLACED ON THE TRAFFIC APPROACH SIDE OF HAZARDS AND OBJECTS. ONLY SINGLE FACE DELINEATORS WILL BE REQUIRED ON ONE-WAY ROADWAYS. CRYSTAL ON RIGHT SIDE, AMBER ON LEFT.

FOR OTHER DELINEATOR APPLICATIONS, REFER TO HIGHWAY STANDARD 635001.

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	DRAWN - _____	REVISED - _____
PLOT SCALE = 5000.0000 ' / in.	CHECKED - _____	REVISED - _____
PLOT DATE = 3/15/2022	DATE - _____	REVISED - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**DETAILS**

SCALE: \_\_\_\_\_ SHEET \_\_\_ OF \_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
68	(17)R5-2	LaSalle	22	22
				CONTRACT NO. 66E49
ILLINOIS FED. AID PROJECT				