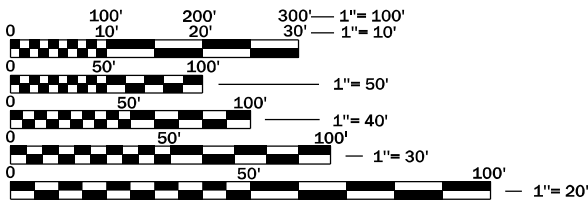


- 1 COVER SHEET
- 2 GENERAL NOTES
- 3-8A SUMMARY OF QUANTITIES
- 9-18 TYPICAL SECTIONS
- 19-21 LINE DIAGRAM
- 22-35 SCHEDULES
- 36-47 DETAILS

LIST OF ILLINOIS DOT HIGHWAY STANDARDS

- 000001- 09 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 406201-01 MAILBOX TURNOUT
- 420406 PAVEMENT CONNECTOR (HMA) FOR BRIDGE APPROACH SLAB
- 442201- 04 CLASS C AND D PATCHES
- 542011-02 CONCRETE END SECTIONS FOR ELLIPTICAL PIPE CULVERTS 15" THRU
- 542301-03 PRECAST REINFORCED CONCRETE FLARED END SECTION
- 542311-07 TRAVERSABLE PIPE GRATE FOR CONCRETE END SECTION
- 630001-13 STEEL PLATE BEAM GUARDRAIL
- 631031-18 TRAFFIC BARRIER TERMINAL, TYPE 6
- 635001-02 DELINEATORS
- 642006-01 SHOULDER RUMBLE STRIPS, 8 INCH
- 701001-02 OFF-ROAD OPERATIONS 2L, 2W, MORE THAN 15' AWAY
- 701006-05 OFF-ROAD OPERATIONS 2L, 2W, 15' TO 24" 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
- 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- 11 TRAFFIC CONTROL DEVICES
- 780001-05 TYPICAL PAVEMENT MARKINGS
- 781001-04 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
- 782001-01 CURB REFLECTORS
- 782006-01 GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS



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: KYLIE LAUTERBACH, P.E.
SQUAD LEADER: DARCY MITCHELL
DISTRICT 3 NO. (815) 434-6131
CONTRACT NO. 66N78

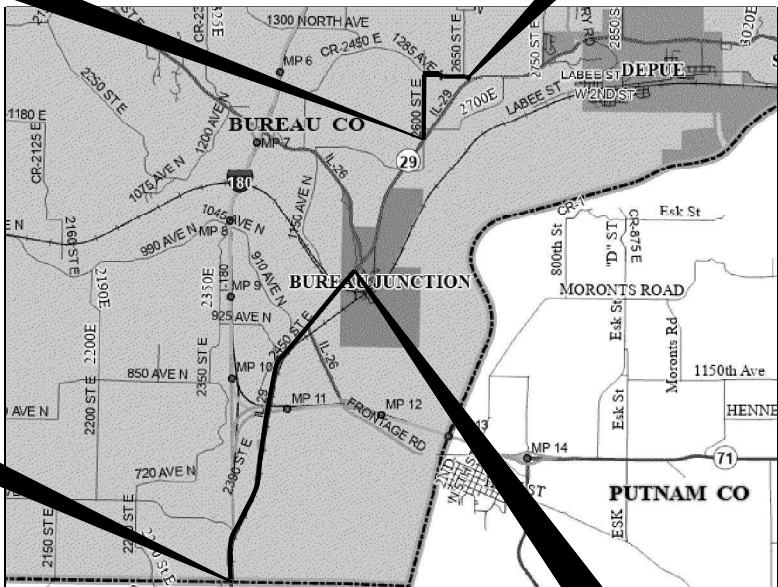
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED
HIGHWAY PLANS

FAP 318 (IL-29)
SBI 29 A (IL-29)
FAS 2245 (IL-26/29)
SBI 29 (OR-29)
SECTION (J-1, D-1, 24, 22)RS-1
PROJECT STP-NHPP-3KQS(025)
MILL & RESURFACE (DESIGNED OVERLAY)
BUREAU COUNTY

PROJECT ENDS
(DEAD END) OR 29
STA. 360+28

PROJECT BEGINS
(PUTNAM CO. LINE)
STA. 763+57



PROJECT BEGINS
(SBI-29) OR 29
STA. 435+93

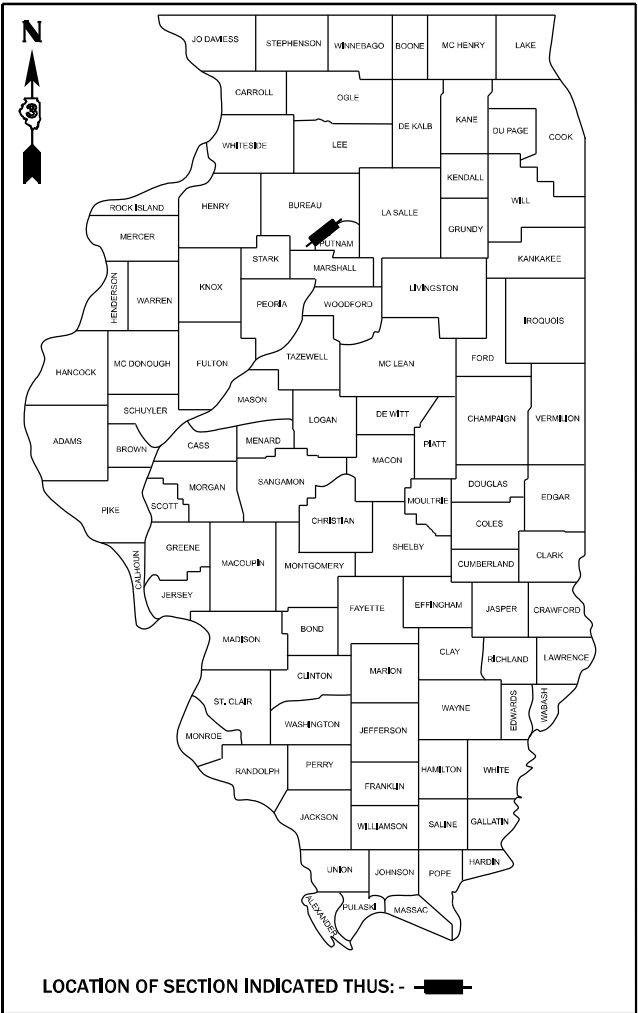
PROJECT ENDS
(KANSAS ST IN BUREAU JCT)
STA. 468+43

GROSS LENGTH = 30,605 FT. = 5.80 MILE
NET LENGTH = 29,793 FT. = 5.64 MILE

F.A. . RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(J1,D1,24,22)RS-1	BUREAU	47*	1
		ILLINOIS	CONTRACT NO. 66N78	

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)
* 47 + 2 = 49 TOTAL SHEETS

D-93-009-25



FUNCTION CLASSIFICATION
MINOR COLLECTOR

2023 ADT = 3200
P.V. = 82.5% S.U. = 5.00% M.U. = 12.50%

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
SUBMITTED October 22, 2025
Trisha Thompson REGIONAL ENGINEER
December 5, 2025
S. E. A. E. K. ENGINEER OF DESIGN AND ENVIRONMENT
December 5, 2025
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

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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.

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

BEFORE ORDERING PIPE CULVERTS OR PIPE DRAINS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR EXACT LENGTHS.

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

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.

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

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

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 (815-434-8417) TO LOCATE THE UNDERGROUND FACILITIES, PROVIDING A MINIMUM OF 72 HOURS NOTICE. THE DEPARTMENT IS NOT A MEMBER OF THE JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS (JULIE) SYSTEM.

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 WORK REQUIRED TO CONNECT ANY SEWER TO AN EXISTING DRAINAGE STRUCTURE OR PIPE WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE BID FOR THE SEWER ITEMS.

IF WORK REQUIRES POST REMOVAL, THEN POSTS SHOULD BE CLEANED AT THE EXISTING LOCATION AND REINSTALL.

MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE: AMEREN, VILLAGE OF BUREAU JUNCTION, CORN BELT ENERGY, FRONTIER, MEDIACOM, COMCAST, NICOR, VERIZON

NON-MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE: ILLINOIS DEPARTMENT OF TRANSPORTATION

COMMITMENTS:

NONE

HMA MIXTURE REQUIREMENT TABLE					
LOCATIONS:	IL 26 / IL 29	IL 26 / IL 29	SBI 29	SBI 29	ENTIRE PROJECT
MIXTURE USE(S):	HMA	HMA	HMA	HMA	INCIDENTAL
	BINDER	SURFACE	BINDER	SURFACE	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:	IL 19.0	IL 9.5	IL 19.0	IL 9.5	IL 9.5
(MIXTURE GRADATION)					
FRICTION AGGREGATE:		MIXTURE C		MIXTURE C	MIXTURE C
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	QCQA	QCQA	QCQA
SUBLOT SIZE:	N/A	N/A	N/A	N/A	N/A
DENSITY TEST METHOD:	CORES	CORES	CORES/NUCLEAR	CORES/NUCLEAR	SATISFACTION OF ENGINEER
MATERIAL TRANSFER DEVICE (REQUIRED):	YES	YES	NO	NO	NO

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE
AS BUILT INFORMATION

SUPERVISING CONSTRUCTION FIELD ENGINEER

RESIDENT ENGINEER / TECHNICIAN

START & END DATES
OF CONSTRUCTION:

INSPECTORS:

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	(J1,D1,24,22)RS-1	BUREAU	47	2
		CHECKED -	REVISED -					CONTRACT NO. 66N78				
	PLOT DATE = 10/22/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				80% FED 20% STATE FAP 318 (IL-29)	80% FED 20% STATE SBI 29 A (IL-29)	80% FED 20% STATE FAS 2245 (IL-29/26)	80% FED 20% STATE FAS 2245 (IL-29/26)	80% FED 20% STATE SBI 29 (OR-29)
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY
				0005	0005	0005	0005	0005
				RURAL	RURAL	RURAL	URBAN	RURAL
20200100	EARTH EXCAVATION	CU YD	524	273	30	5	15	201
20800150	TRENCH BACKFILL	CU YD	218	148				70
21400100	GRADING AND SHAPING DITCHES	FOOT	1820	225	250	25	130	1190
25000210	SEEDING, CLASS 2A	ACRE	0.243	0.03	0.03	0.003	0.02	0.16
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	23.3	3	3	0.3	2	15
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	23.3	3	3	0.3	2	15
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	23.3	3	3	0.3	2	15
25100630	EROSION CONTROL BLANKET	SQ YD	1214	150	167	17	87	793
28100107	STONE RIPRAP, CLASS A4	SQ YD	43	4	24	15		
28200200	FILTER FABRIC	SQ YD	43	4	24	15		
31101000	SUBBASE GRANULAR MATERIAL, TYPE B	TON	31.2	19				12
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	98	9	31	9		49
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	77742	12935	38603	12878	2550	10776
40600370	LONGITUDINAL JOINT SEALANT	FOOT	29725	3607	13454	3794	1120	7750

* SPECIALTY ITEM

* FAP 318 (IL-29), FAS 2245 (IL-28/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	(J1,D1,24,22)RS-1	BUREAU	47	3
		CHECKED -	REVISED -					CONTRACT NO. 66N78				
	PLOT DATE = 10/24/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

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				ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY
				0005	0005	0005	0005	0005
				RURAL	RURAL	RURAL	URBAN	RURAL
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	34	6	17	5	1	5
40600405	MATERIAL TRANSFER DEVICE	TON	20428	4024	11916	3834	654	
40600900	HOT-MIX ASPHALT BINDER COURSE (HAND METHOD), N50	TON	8					8
40600901	HOT-MIX ASPHALT BINDER COURSE (HAND METHOD), N70	TON	49	10	28	9	2	
40600990	TEMPORARY RAMP	SQ YD	764	49	32	482	98	103
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	1953					1953
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	12257	2414	7150	2301	392	
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	1302					1302
40604052	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	TON	8171	1610	4766	1534	261	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	517		82	183	149	103
44000163	HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/2"	SQ YD	15500					15500
44000164	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	SQ YD	97275	19162	56742	18259	3112	
44201692	CLASS D PATCHES, TYPE II, 4 INCH	SQ YD	48					48
44201815	CLASS D PATCHES, TYPE II, 14 INCH	SQ YD	14	14				

* SPECIALTY ITEM

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						*	(J1,D1,24,22)RS-1	BUREAU	47	4
		CHECKED -	REVISED -						CONTRACT NO. 66N78				
	PLOT DATE = 10/24/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED.AID PROJECT		

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				ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY
				0005	0005	0005	0005	0005
				RURAL	RURAL	RURAL	URBAN	RURAL
44201819	CLASS D PATCHES, TYPE III, 14 INCH	SQ YD	18	18				
44201821	CLASS D PATCHES, TYPE IV, 14 INCH	SQ YD	52	52				
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	2262	274	1027	288	85	588
50105220	PIPE CULVERT REMOVAL	FOOT	233	233				
542A0241	PIPE CULVERTS, CLASS A, TYPE 1 36"	FOOT	100	100				
542A5473	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 18"	FOOT	68					68
542A5479	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	26					26
542A5485	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 30"	FOOT	40					40
542D0217	PIPE CULVERTS, CLASS D, TYPE 1 12"	FOOT	123	123				
54213447	END SECTIONS 12"	EACH	2	2				
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	2	2				
54214503	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 18"	EACH	4					4
54260315	TRAVERSABLE PIPE GRATE FOR CONCRETE END SECTION	FOOT	16.3					16.3
54263230	CONCRETE END SECTION, STANDARD 542011, 30", 1:2	EACH	2					2

* SPECIALTY ITEM

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	(J1,D1,24,22)RS-1	BUREAU	47	5
		CHECKED -	REVISED -					CONTRACT NO. 66N78				
	PLOT DATE = 10/24/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED.AID PROJECT	

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				ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY
				0005	0005	0005	0005	0005
				RURAL	RURAL	RURAL	URBAN	RURAL
54263324	CONCRETE END SECTION, STANDARD 542011, 24", 1:3	EACH	2					2
60500305	FILLING INLETS	EACH	4			4		
60905305	BOX CULVERTS TO BE CLEANED	FOOT	319	131	188			
60920012	PIPE CULVERTS TO BE CLEANED 12"	FOOT	160	160				
60920024	PIPE CULVERTS TO BE CLEANED 24"	FOOT	50					50
60920030	PIPE CULVERTS TO BE CLEANED 30"	FOOT	220			92	128	
60920033	PIPE CULVERTS TO BE CLEANED 33"	FOOT	167		167			
60920036	PIPE CULVERTS TO BE CLEANED 36"	FOOT	76		76			
60920042	PIPE CULVERTS TO BE CLEANED 42"	FOOT	104		104			
60920060	PIPE CULVERTS TO BE CLEANED 60"	FOOT	136	136				
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1				1	
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	2			1	1	
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	1			3	
63500105	DELINEATORS	EACH	60	14	30	2	4	10

* SPECIALTY ITEM

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -				*	(J1,D1,24,22)RS-1	BUREAU	47	6
		CHECKED -	REVISED -				CONTRACT NO. 66N78				
	PLOT DATE = 10/24/2025	DATE -	REVISED -				ILLINOIS FED.AID PROJECT				
SCALE:		SHEET	OF	SHEETS	STA.	TO STA.					

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				ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY
				0005 RURAL	0005 RURAL	0005 RURAL	0005 URBAN	0005 RURAL
64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	3606	3606				
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3	0.6	0.6	0.6	0.6	0.6
67100100	MOBILIZATION	L SUM	1	0.2	0.2	0.2	0.2	0.2
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	0.2	0.2	0.2	0.2	0.2
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	0.2	0.2	0.2	0.2	0.2
70300100	SHORT TERM PAVEMENT MARKING	FOOT	29556	6185	13516	4438	5417	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	10956	2611	4552	1620	2173	
* 78004600	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS	SQ FT	368	183	16	47	122	
* 78004640	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 8"	FOOT	1766	836	424	506		
* 78004660	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 12"	FOOT	1538	289	493	756		
* 78004720	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 24"	FOOT	208	33	36	61	78	
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	123314	25365	59935	23024	14990	
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	9278	1272	6740	273	993	
* 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	368	183	16	47	122	

* SPECIALTY ITEM

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -				*	(J1,D1,24,22)RS-1	BUREAU	47	7
		CHECKED -	REVISED -				CONTRACT NO. 66N78				
	PLOT DATE = 10/24/2025	DATE -	REVISED -				SCALE:	SHEET OF SHEETS	STA.	TO STA.	ILLINOIS FED.AID PROJECT

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				80% FED 20% STATE FAP 318 (IL-29)	80% FED 20% STATE SBI 29 A (IL-29)	80% FED 20% STATE FAS 2245 (IL-29/26)	80% FED 20% STATE FAS 2245 (IL-29/26)	80% FED 20% STATE SBI 29 (OR-29)
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY
				0005	0005	0005	0005	0005
				RURAL	RURAL	RURAL	URBAN	RURAL
* 78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	1766	836	424	506		
* 78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	208	33	36	61	78	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	417	69	198	111	39	
* 78200020	CURB REFLECTORS	EACH	104	77	27			
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	417	69	198	111	39	
X2040805	FURNISHED EXCAVATION (SPECIAL)	CU YD	5		1	1	1	2
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	3472		550	1229	998	695
X5400005	BOX CULVERT REMOVAL	FOOT	122					122
X5427602	REMOVE EXISTING FLARED END SECTION	EACH	4	4				
X6050208	FILLING EXISTING CULVERTS	CU YD	23	23				
X6300215	RAIL ELEMENT PLATES	EACH	49		20	23	6	
X6350204	LINEAR DELINEATOR PANELS, 4 INCH	EACH	274	7	185	42	40	
X6350206	LINEAR DELINEATOR PANELS, 6 INCH	EACH	30			22	8	
* X6670106	FURNISH PERMANENT SURVEY MARKERS	EACH	15		11	4		

* SPECIALTY ITEM

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	(J1,D1,24,22)RS-1	BUREAU	47	8
		CHECKED -	REVISED -					CONTRACT NO. 66N78				
	PLOT DATE = 10/24/2025	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
SCALE:		SHEET OF		SHEETS		STA.		TO STA.				

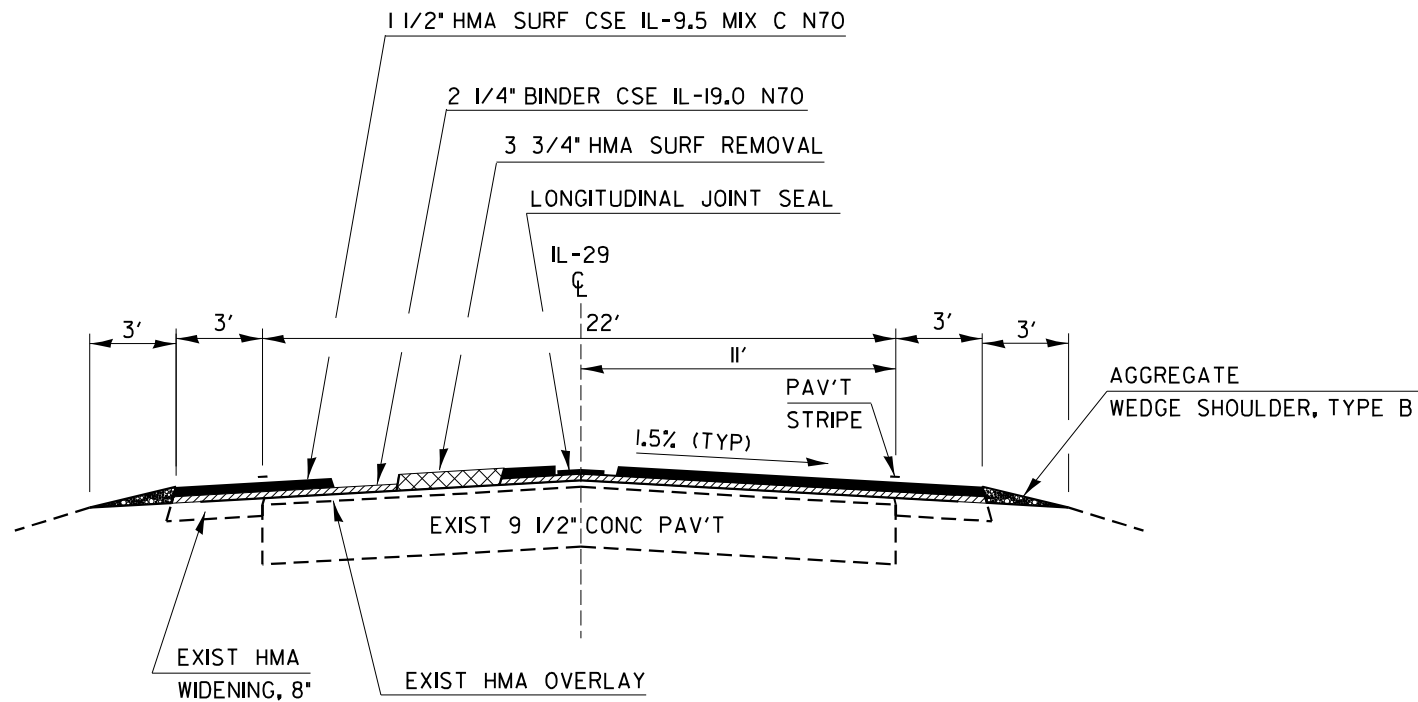
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				80% FED 20% STATE FAP 318 (IL-29)	80% FED 20% STATE SBI 29 A (IL-29)	80% FED 20% STATE FAS 2245 (IL-29/26)	80% FED 20% STATE FAS 2245 (IL-29/26)	80% FED 20% STATE SBI 29 (OR-29)
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY
				0005	0005	0005	0005	0005
				RURAL	RURAL	RURAL	URBAN	RURAL
X7200061	TEMPORARY INFORMATION SIGNING	SQ FT	168	42			42	84
Z0015500	DEBRIS REMOVAL	L SUM	1		1			
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1				1	

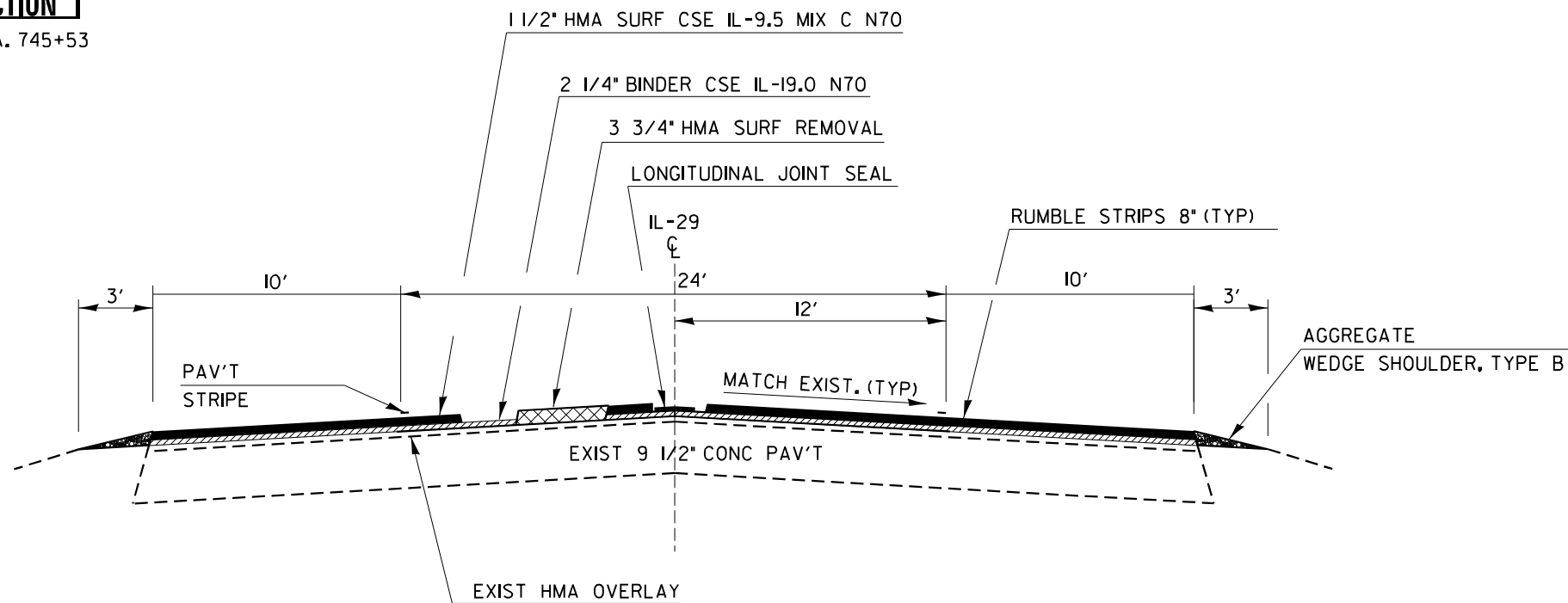
* SPECIALTY ITEM

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	(J1,D1,24,22)RS-1	BUREAU	47	8A
		CHECKED -	REVISED -					CONTRACT NO. 66N78				
	PLOT DATE = 10/24/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	



IL-29 TYPICAL SECTION I
STA. 763+56.62 TO STA. 745+53



IL-29 TYPICAL SECTION II
STA. 745+53 TO STA. 741+92.92

IL-29/26 STA EQUATIONS:

STA. 18+93.12 BK = STA. 294+32.87 AH
STA. 315+00.00 BK = STA. 314+99.90 AH
STA. 401+41.37 BK = STA. 401+43.54 AH
STA. 430+07.69 BK = STA. 430+00.00 AH
STA. 437+46.05 BK = STA. 437+50.00 AH
STA. 458+49.55 BK = STA. 489+48.30 AH

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* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

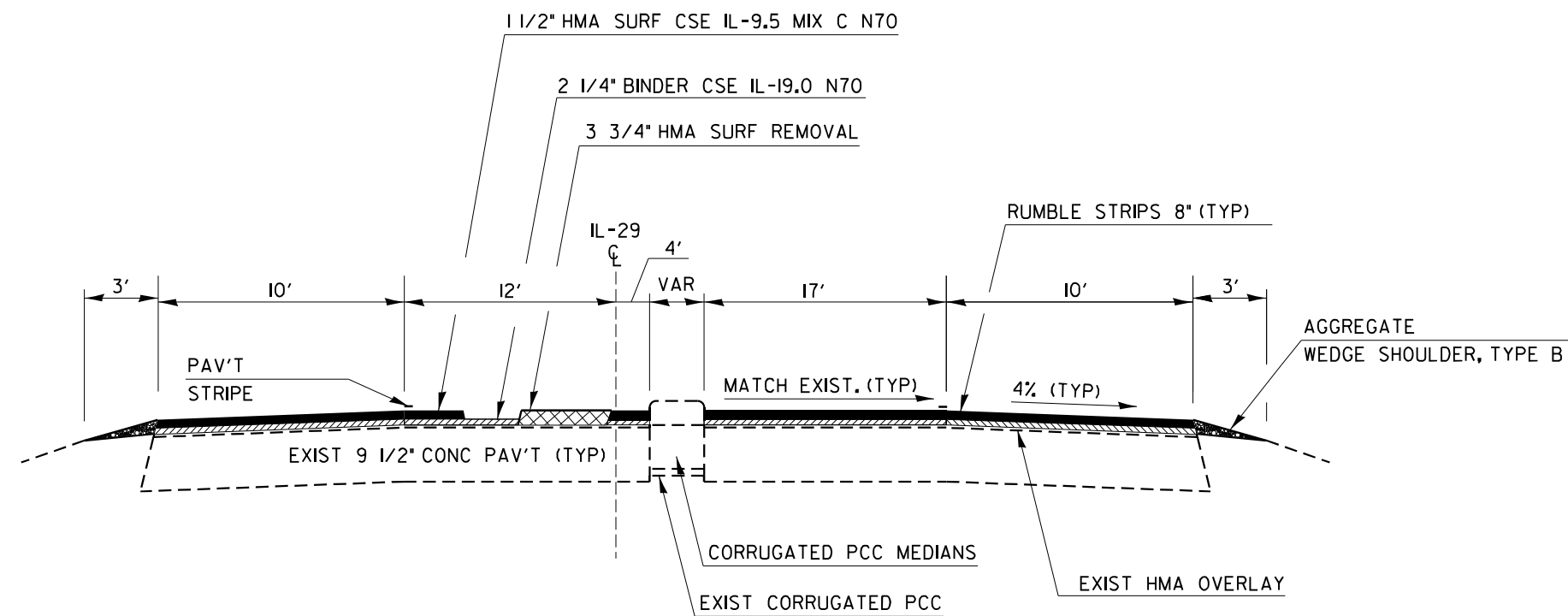
USER NAME = Richard.Yoo	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/22/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

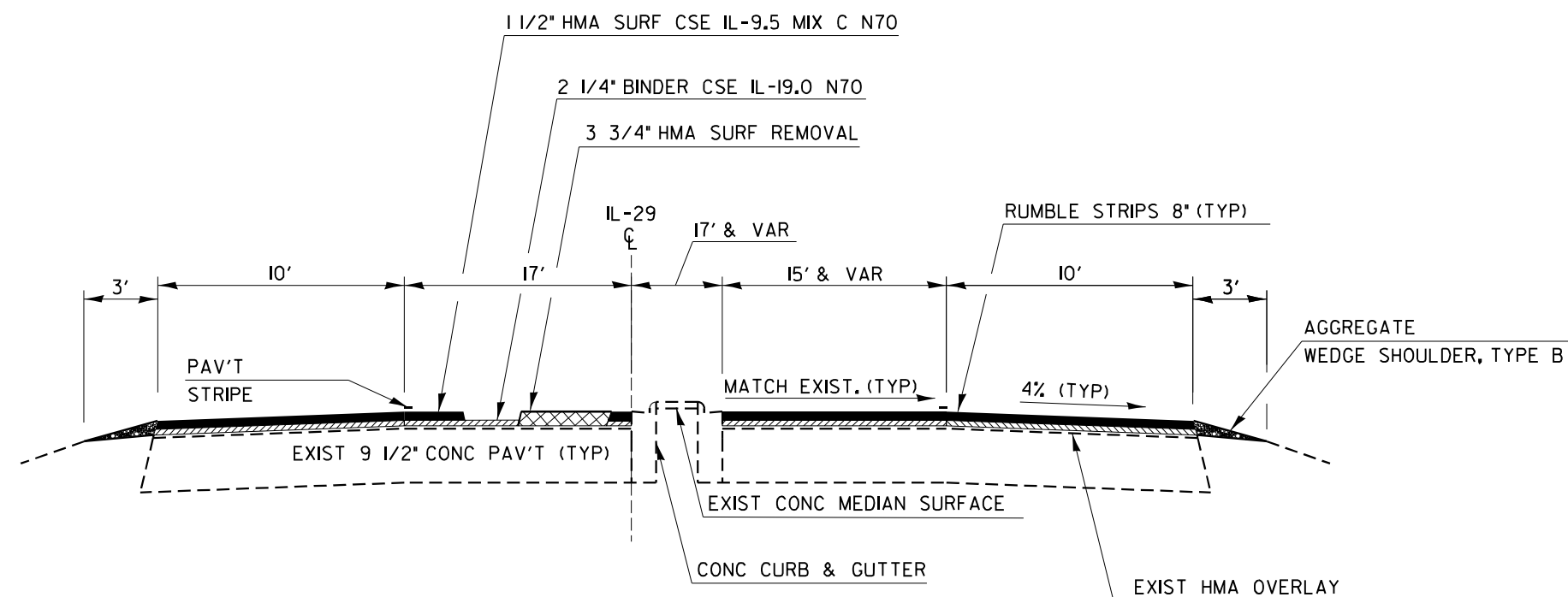
IL-29 TYPICAL SECTIONS

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(J-1,D-1,24,22)RS-1	BUREAU	47	9
CONTRACT NO. 66N78				
ILLINOIS FED. AID PROJECT				



IL-29 TYPICAL SECTION III
STA. 741+92.92 TO STA. 739+45.91



IL-29 TYPICAL SECTION IV
STA. 739+45.91 TO STA. 736+84.49

IL-29/26 STA EQUATIONS:

STA. 18+93.12 BK = STA. 294+32.87 AH
STA. 315+00.00 BK = STA. 314+99.90 AH
STA. 401+41.37 BK = STA. 401+43.54 AH
STA. 430+07.69 BK = STA. 430+00.00 AH
STA. 437+46.05 BK = STA. 437+50.00 AH
STA. 458+49.55 BK = STA. 489+48.30 AH

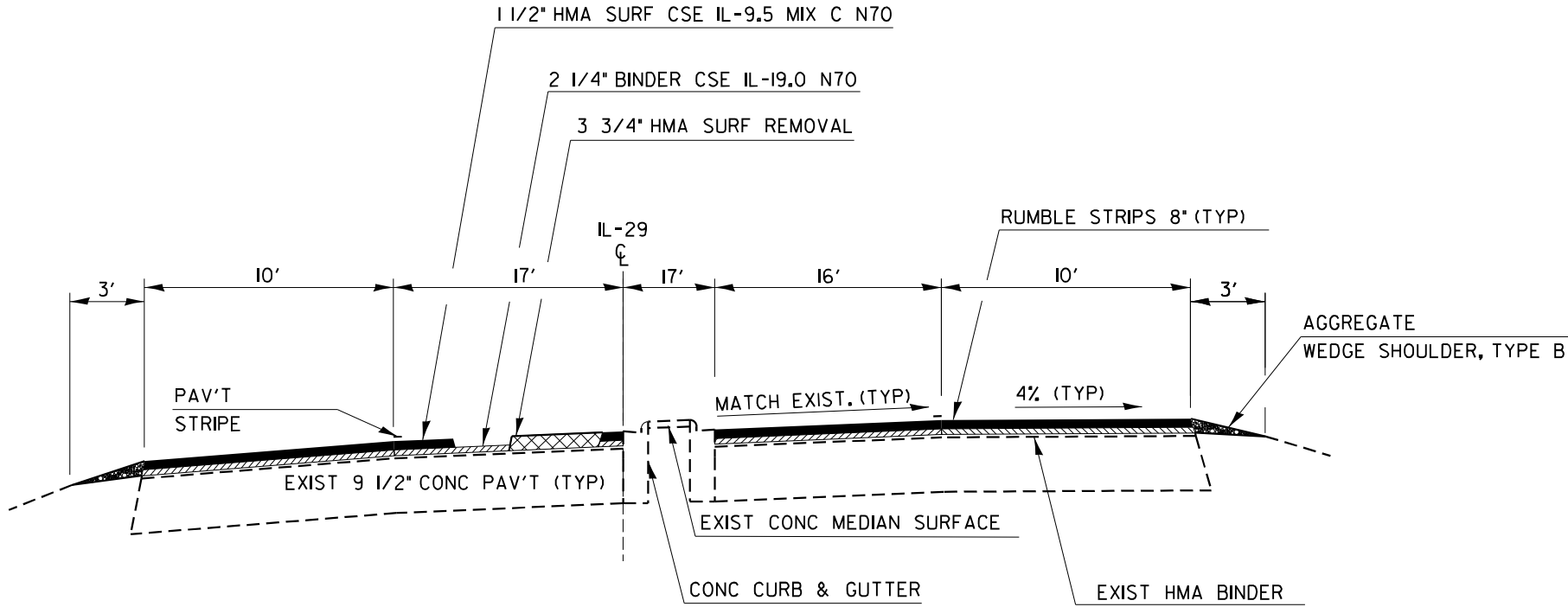
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL-29 TYPICAL SECTIONS

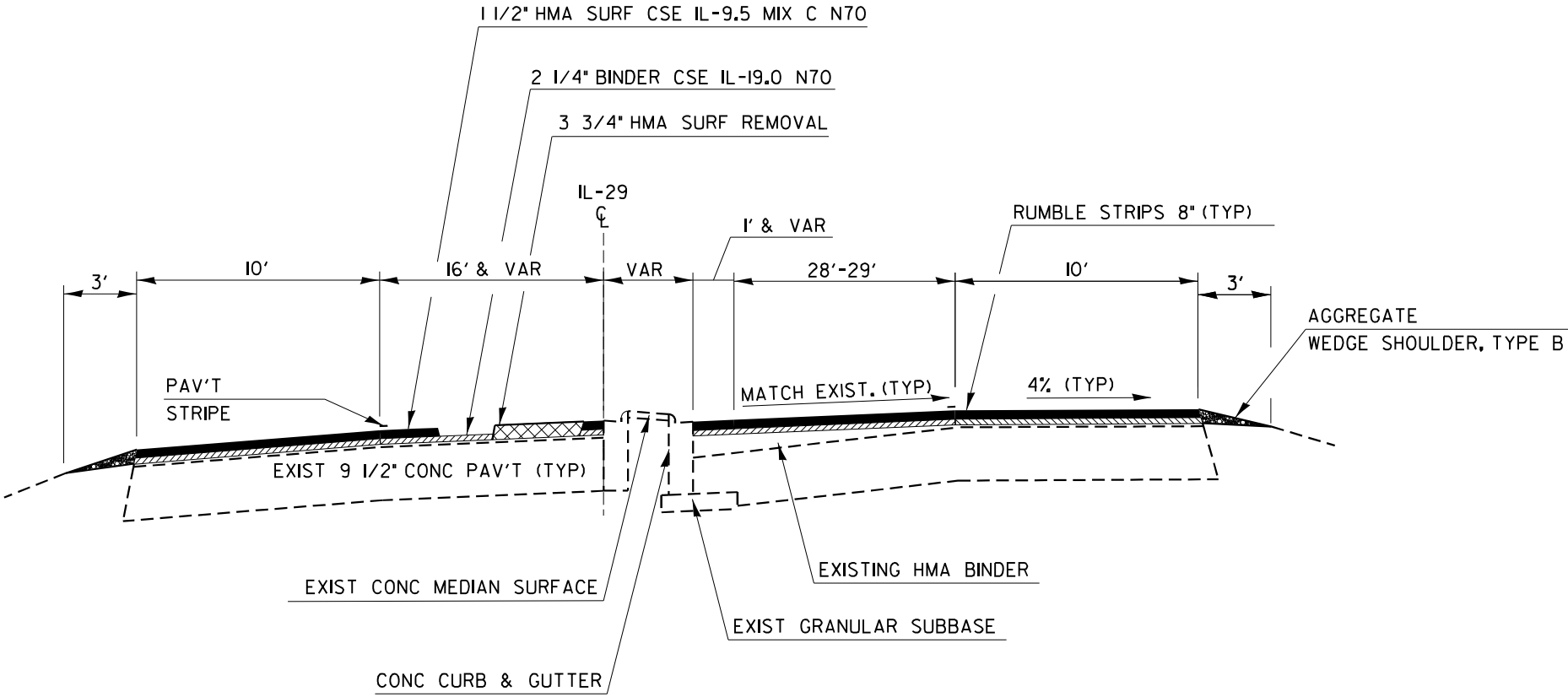
SCALE: SHEET OF SHEETS STA. TO STA.

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(J-1,D-1,24,22)RS-1	BUREAU	47	10
CONTRACT NO. 66N78				
ILLINOIS FED. AID PROJECT				



IL-29 TYPICAL SECTION V
STA. 736+84.49 TO STA. 735+32.7



IL-29 TYPICAL SECTION VI
STA. 735+32.7 TO STA. 734+53.1

IL-29/26 STA EQUATIONS:

STA. 18+93.12 BK = STA. 294+32.87 AH
STA. 315+00.00 BK = STA. 314+99.90 AH
STA. 401+41.37 BK = STA. 401+43.54 AH
STA. 430+07.69 BK = STA. 430+00.00 AH
STA. 437+46.05 BK = STA. 437+50.00 AH
STA. 458+49.55 BK = STA. 489+48.30 AH

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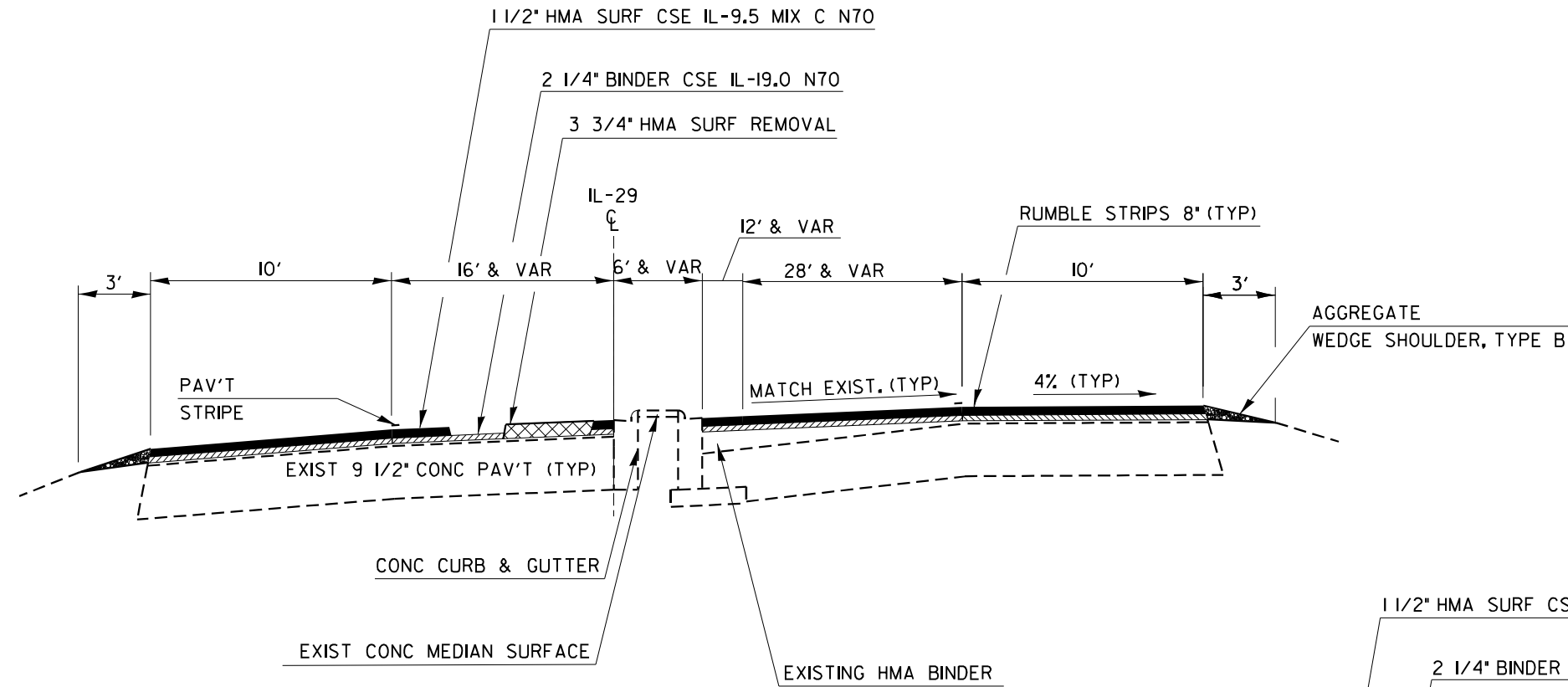
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/22/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

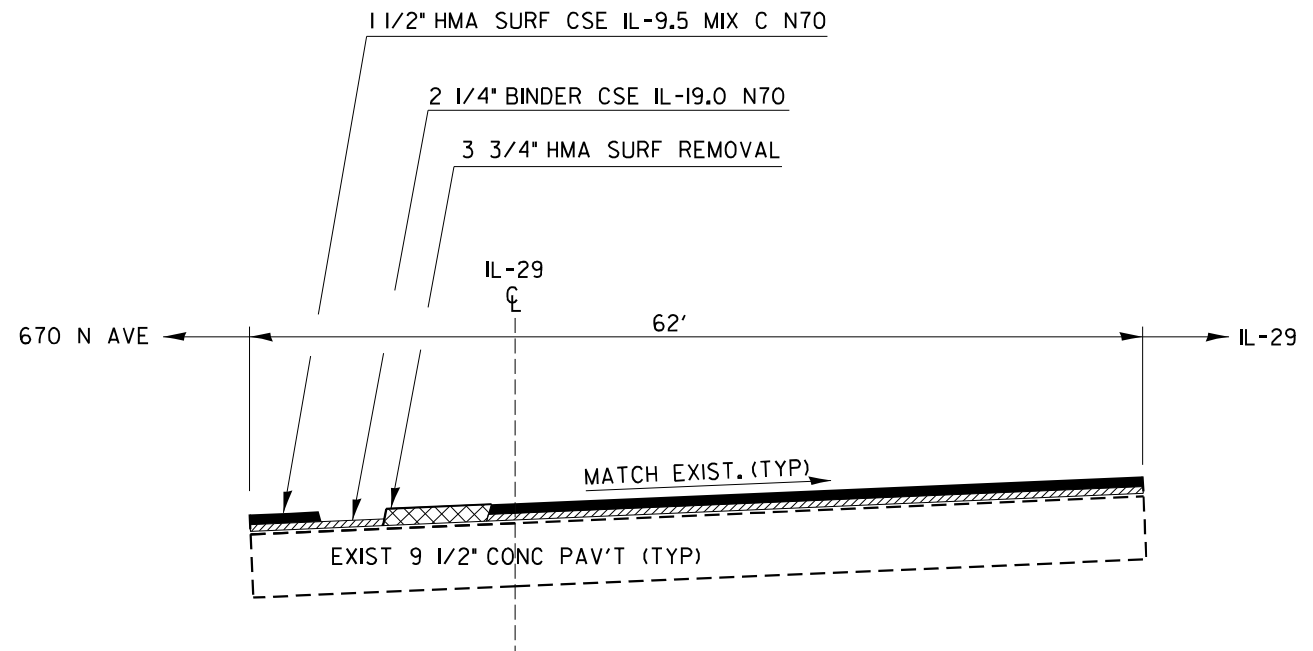
IL-29 TYPICAL SECTIONS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(J-1,D-1,24,22)RS-1	BUREAU	47	11
CONTRACT NO. 66N78				
ILLINOIS FED. AID PROJECT				



IL-29 TYPICAL SECTION VII
STA. 734+53.1 TO STA. 730+41.35



IL-29 TYPICAL SECTION VIII
STA. 730+41.35 TO STA. 727+50

IL-29/26 STA EQUATIONS:

STA. 18+93.12 BK = STA. 294+32.87 AH
STA. 315+00.00 BK = STA. 314+99.90 AH
STA. 401+41.37 BK = STA. 401+43.54 AH
STA. 430+07.69 BK = STA. 430+00.00 AH
STA. 437+46.05 BK = STA. 437+50.00 AH
STA. 458+49.55 BK = STA. 489+48.30 AH

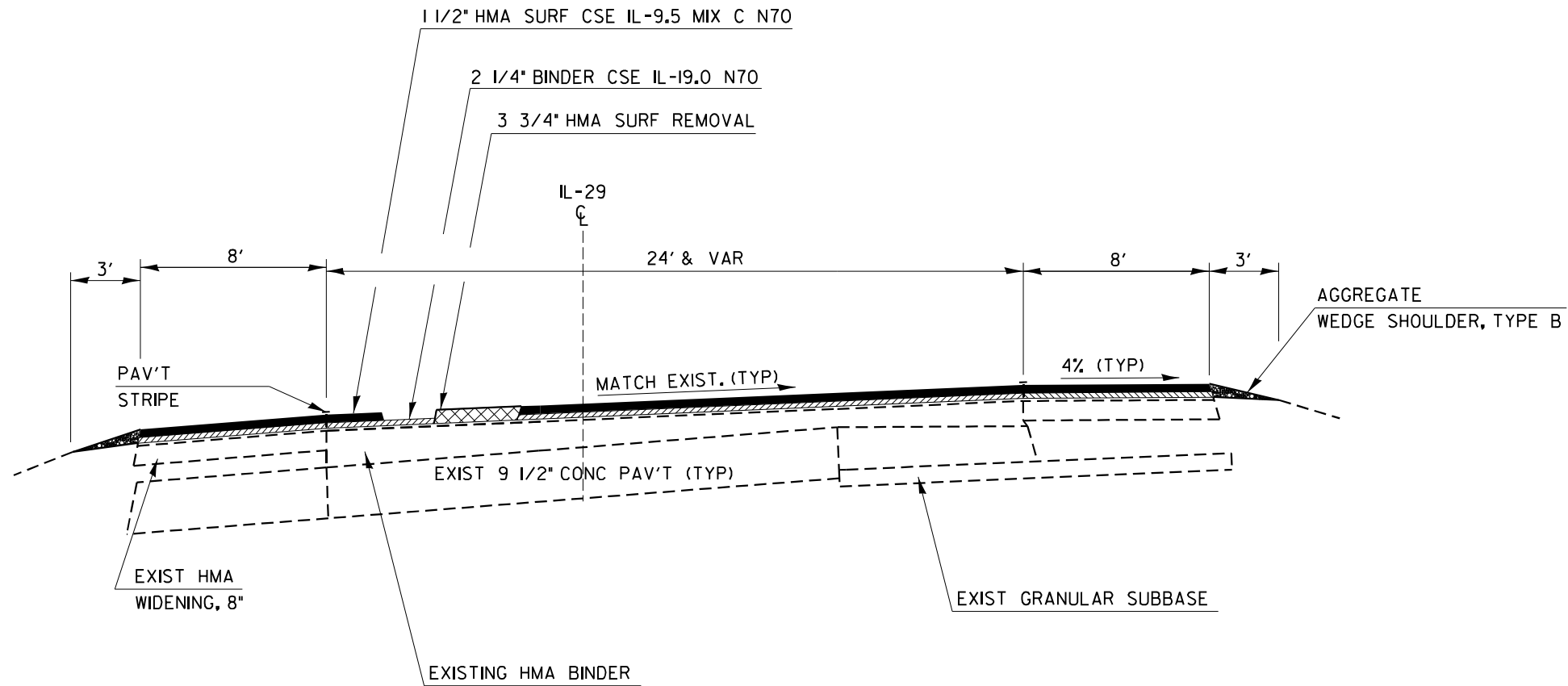
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL-29 TYPICAL SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(J-1,D-1,24,22)RS-1	BUREAU	47	12
CONTRACT NO. 66N78				
ILLINOIS FED. AID PROJECT				



IL-29 TYPICAL SECTION IX
STA. 0+49.09 TO STA. 6+78.68

IL-29/26 STA EQUATIONS:

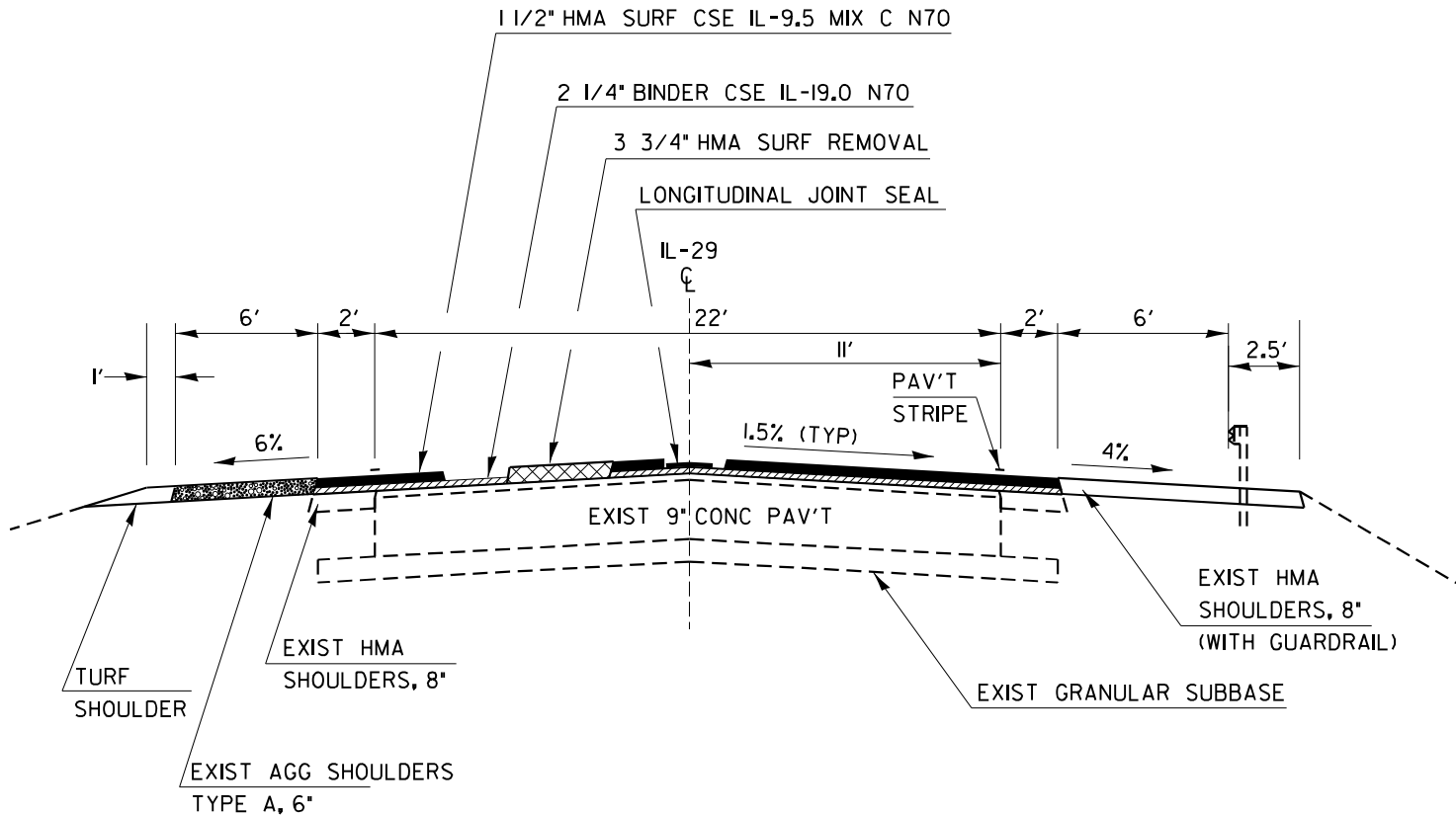
STA. 18+93.12 BK = STA. 294+32.87 AH
STA. 315+00.00 BK = STA. 314+99.90 AH
STA. 401+41.37 BK = STA. 401+43.54 AH
STA. 430+07.69 BK = STA. 430+00.00 AH
STA. 437+46.05 BK = STA. 437+50.00 AH
STA. 458+49.55 BK = STA. 489+48.30 AH

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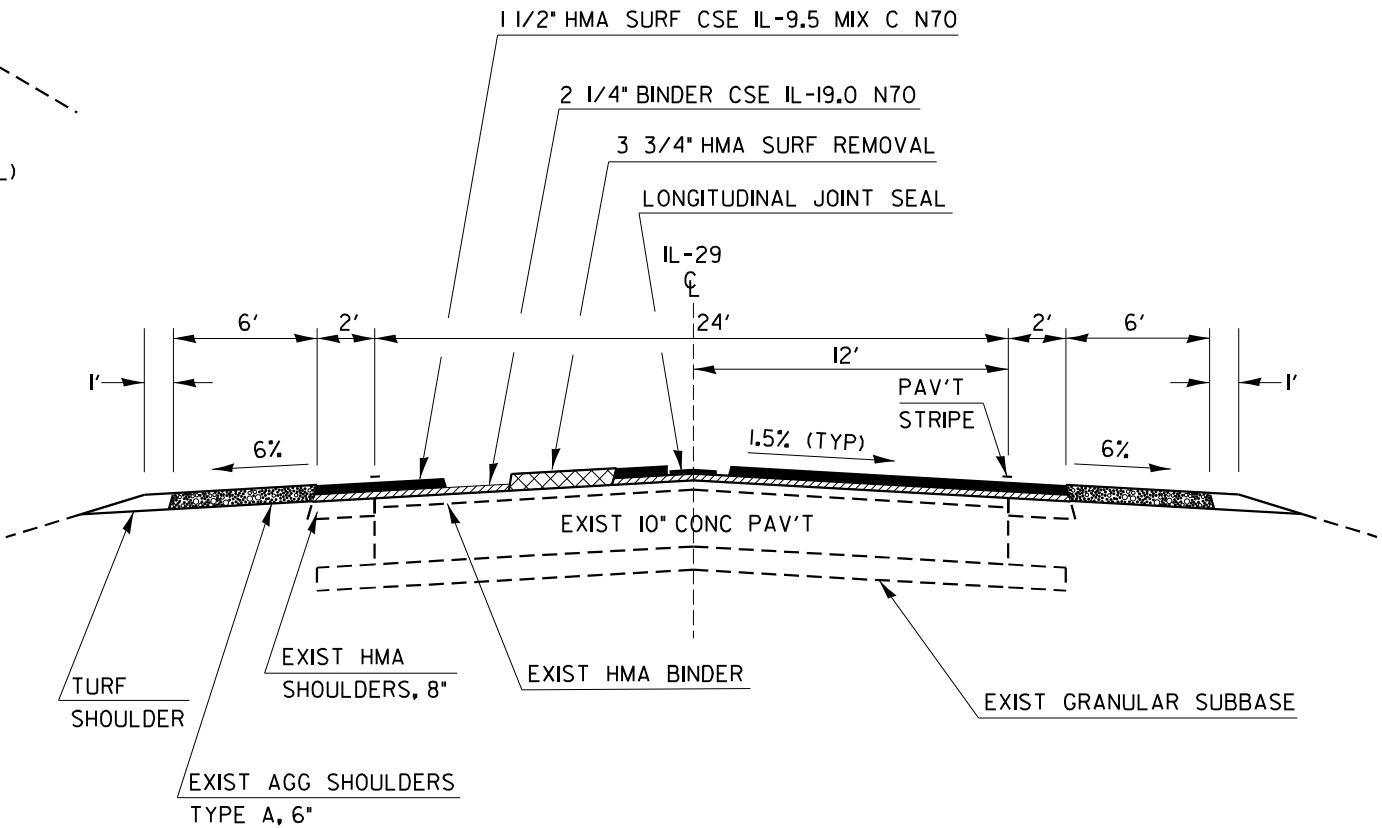
* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL-29 TYPICAL SECTIONS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	(J-1,D-1,24,22)RS-1	BUREAU	47	13
		CHECKED -	REVISED -					CONTRACT NO. 66N78				
	PLOT DATE = 10/22/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS	FED. AID PROJECT

MODEL: Default
FILE NAME: c:\pwwork\work\illinois.gov_richard.yoo\illinois\gov\66N78 Typical.dgn



IL-29 TYPICAL SECTION X
STA. 6+78.68 TO STA. 18+93.12
STA. 294+32.87 TO STA. 314+73.65



IL-29 TYPICAL SECTION XI
STA. 314+73.65 TO STA. 315+00.00
STA. 314+99.90 TO STA. 401+41.37
STA. 401+43.54 TO STA. 414+52.36

BRIDGE OMISSION
STA. 414+52.36 TO STA. 417+28.43

IL-2926 STA EQUATIONS:

STA. 18+93.12 BK = STA. 294+32.87 AH
STA. 315+00.00 BK = STA. 314+99.90 AH
STA. 401+41.37 BK = STA. 401+43.54 AH
STA. 430+07.69 BK = STA. 430+00.00 AH
STA. 437+46.05 BK = STA. 437+50.00 AH
STA. 458+49.55 BK = STA. 489+48.30 AH

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

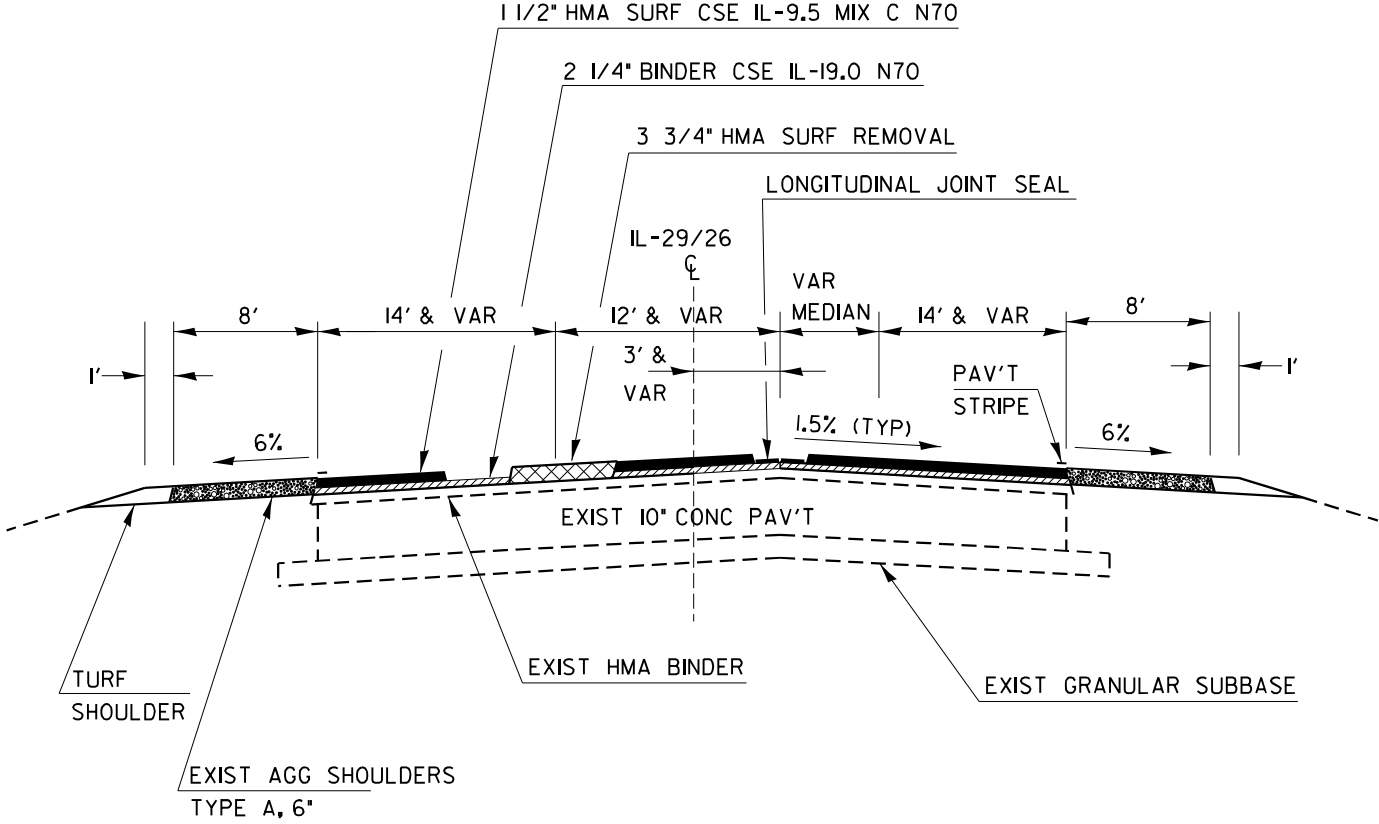
USER NAME = Richard.Yoo	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/22/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL-29 TYPICAL SECTIONS

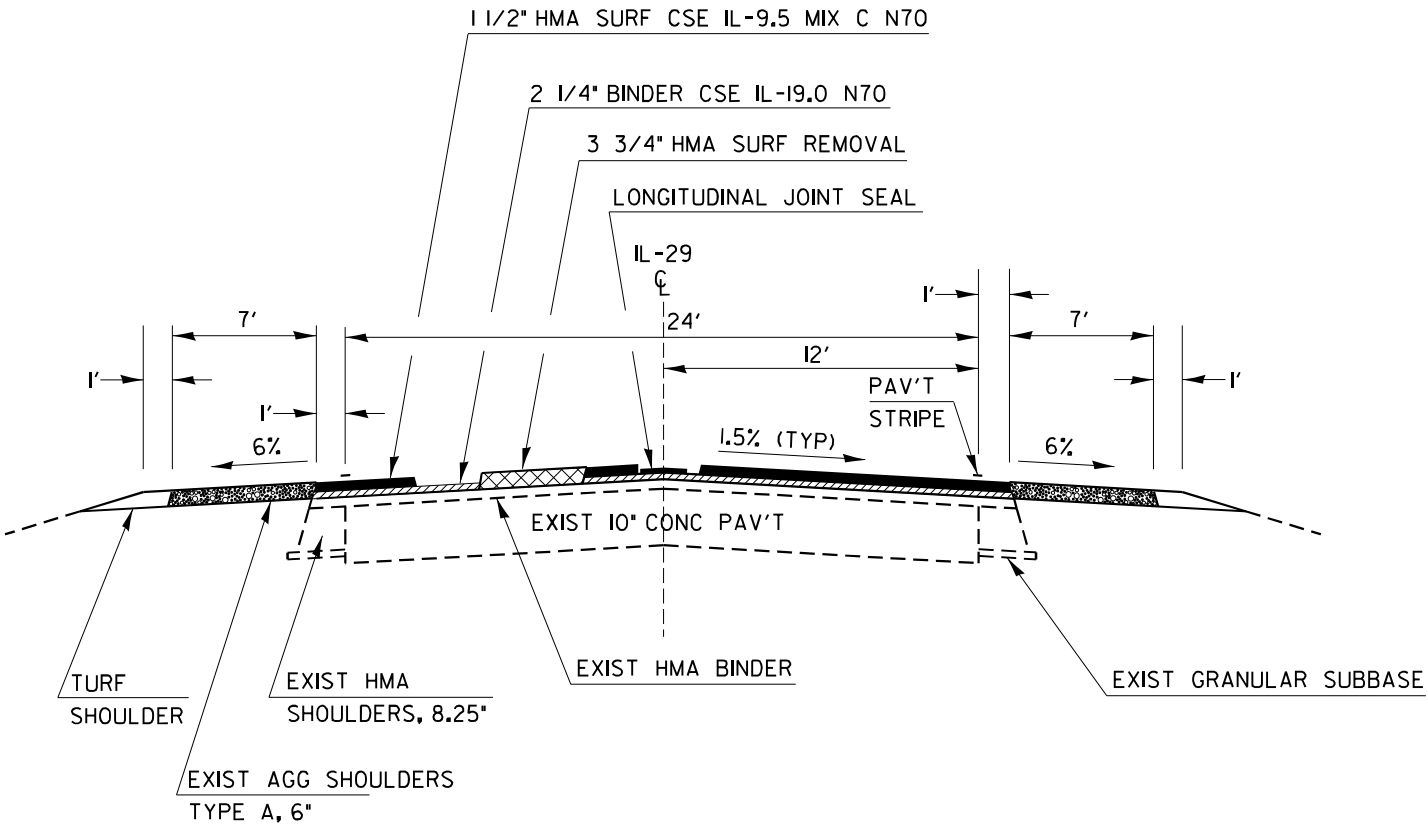
SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(J-1,D-1,24,22)RS-1	BUREAU	47	14
CONTRACT NO. 66N78				
ILLINOIS FED. AID PROJECT				



IL-29/26 TYPICAL SECTION I
STA. 417+28.43 TO STA. 430+07.69
STA. 430+00.00 TO STA. 434+08.99
STA. 437+80 TO STA. 438+56.91

BRIDGE OMISSION
STA. 434+08.99 TO STA. 437+46.05
STA. 437+50.00 TO STA. 437+80



IL-29/26 TYPICAL SECTION II
STA. 438+56.91 TO STA. 441+89.78

IL-29/26 STA EQUATIONS:

STA. 18+93.12 BK = STA. 294+32.87 AH
STA. 315+00.00 BK = STA. 314+99.90 AH
STA. 401+41.37 BK = STA. 401+43.54 AH
STA. 430+07.69 BK = STA. 430+00.00 AH
STA. 437+46.05 BK = STA. 437+50.00 AH
STA. 458+49.55 BK = STA. 489+48.30 AH

MODEL: Default
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PLOT DATE = 10/22/2025	USER NAME = Richard.Yoo	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL-29/26 TYPICAL SECTIONS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

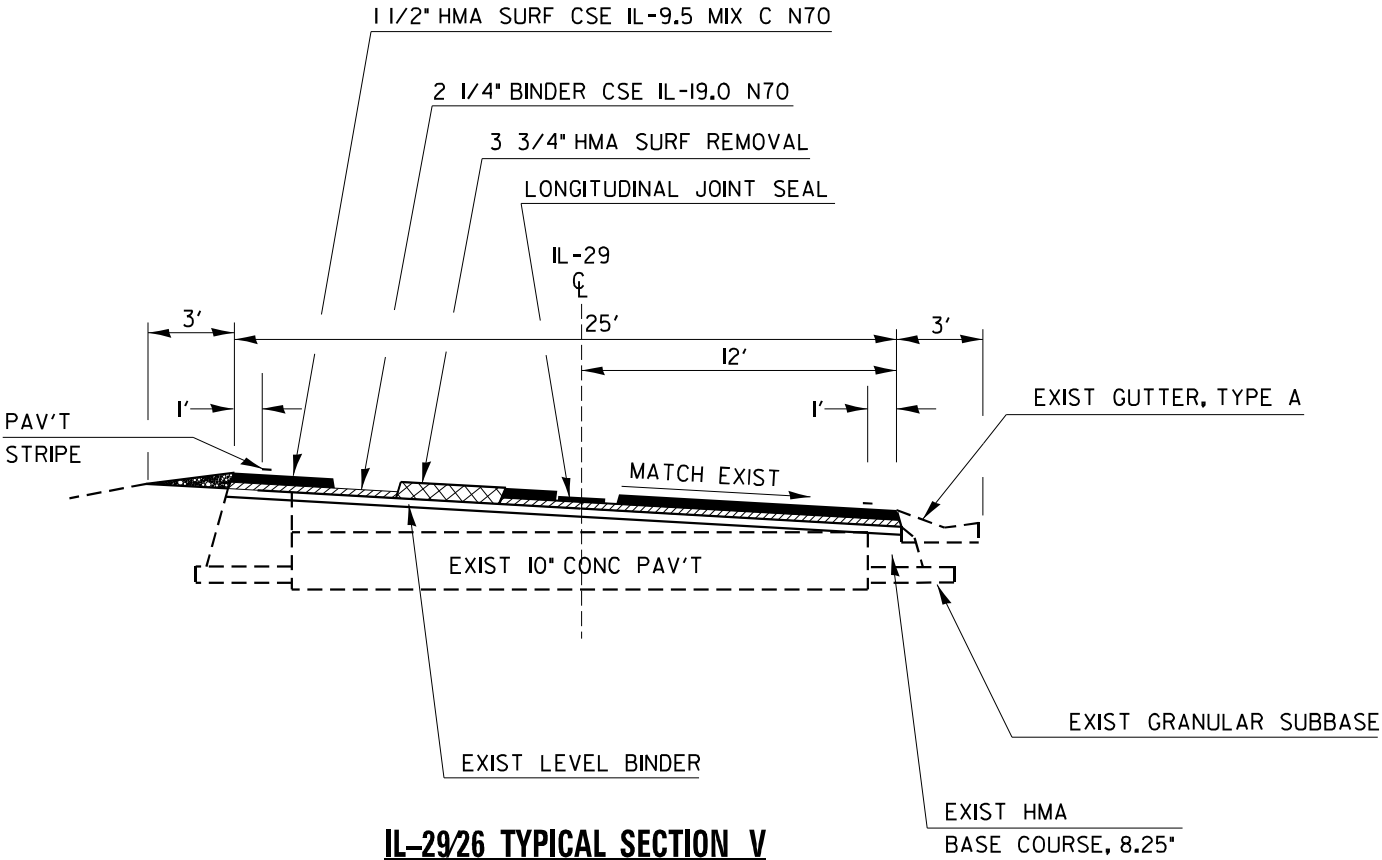
* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(J-1,D-1,24,22)RS-1	BUREAU	47	15
CONTRACT NO. 66N78				
ILLINOIS FED. AID PROJECT				

MODEL: Default
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IL-29/26 STA EQUATIONS:

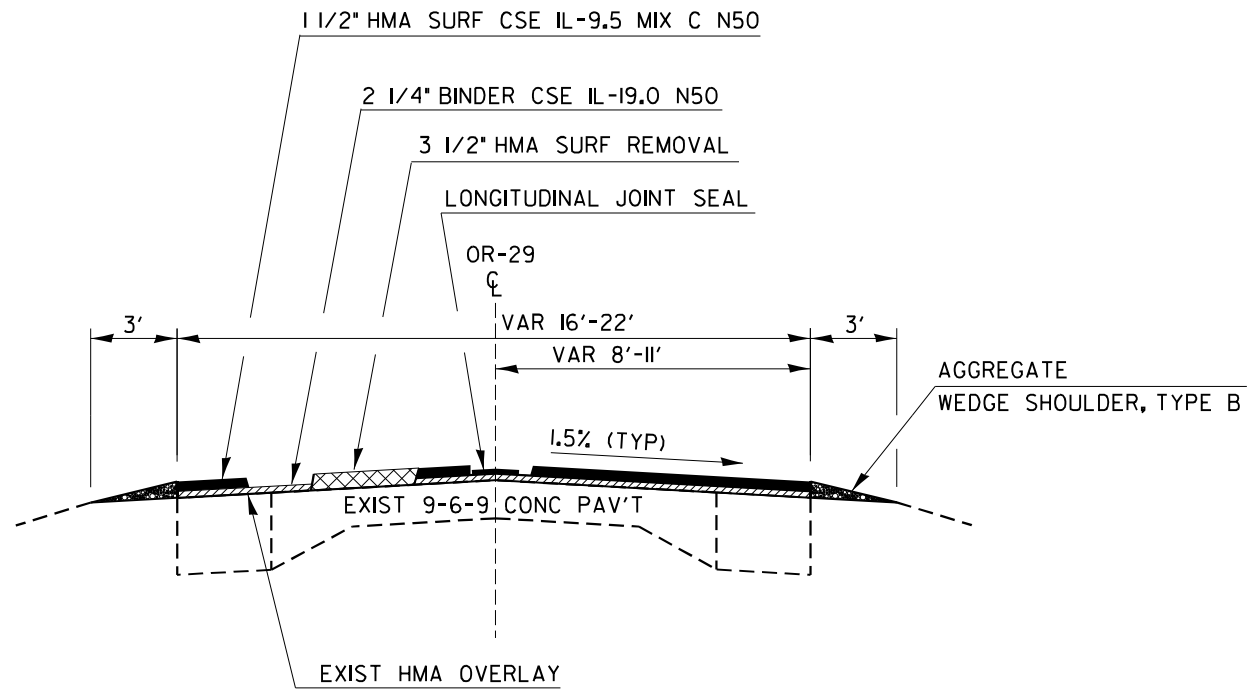
STA. 18+93.12 BK = STA. 294+32.87 AH
STA. 315+00.00 BK = STA. 314+99.90 AH
STA. 401+41.37 BK = STA. 401+43.54 AH
STA. 430+07.69 BK = STA. 430+00.00 AH
STA. 437+46.05 BK = STA. 437+50.00 AH
STA. 458+49.55 BK = STA. 489+48.30 AH



IL-29/26 TYPICAL SECTION V
STA. 463+85.05 TO STA. 468+42.75

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL-29/26 TYPICAL SECTIONS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	(J-1,D-1,24,22)RS-1	BUREAU	47	17
		CHECKED -	REVISED -					CONTRACT NO. 66N78				
	PLOT DATE = 10/22/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS	FED. AID PROJECT



OR-29 TYPICAL SECTION

STA. 435+92.63 TO STA. 418+56.85
STA. 418+58.33 TO STA. 405+27.1
STA. 407+10.90 TO STA. 360+27.87

SBI-29 STA EQUATIONS:

STA. 418+56.85 BK = STA. 418+58.33 AH
STA. 405+27.10 BK = STA. 407+10.90 AH

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* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

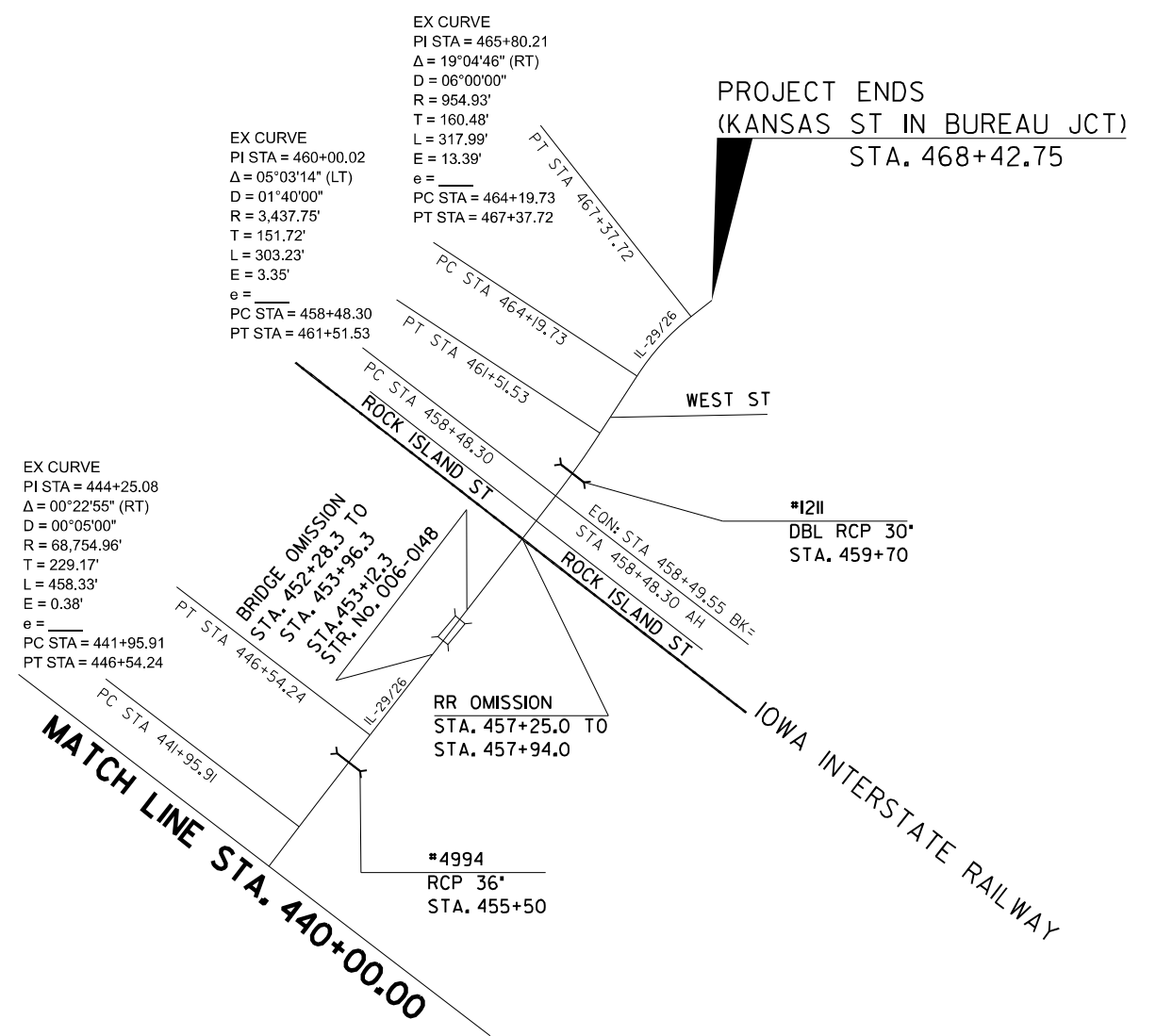
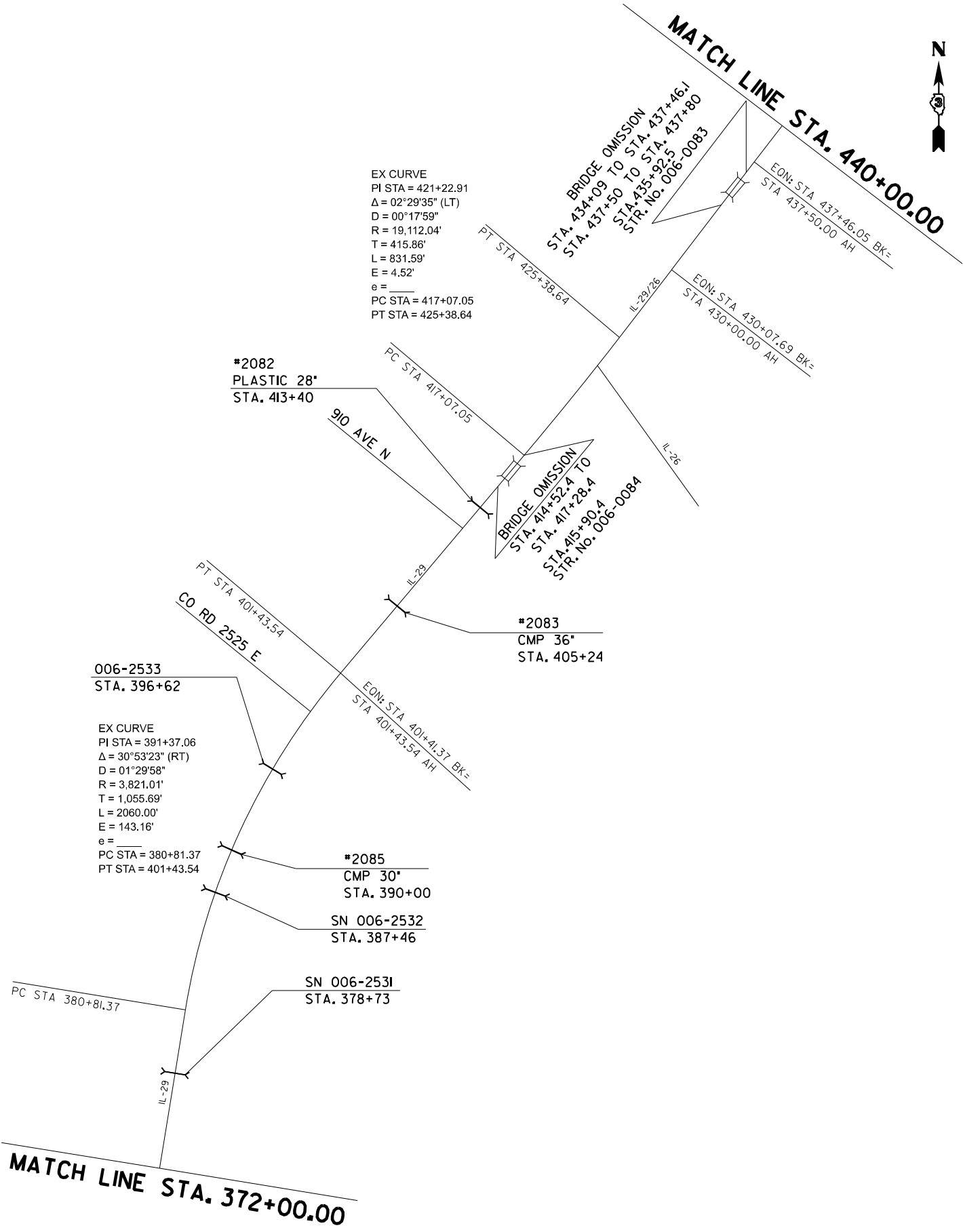
	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SBI-29 TYPICAL SECTION			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	(J-1,D-1,24,22)RS-1	BUREAU	47	18
		CHECKED -	REVISED -					CONTRACT NO. 66N78				
	PLOT DATE = 10/22/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS	FED. AID PROJECT



MODEL: Default

FILE NAME:	USER NAME = Richard,Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LINE DIAGRAM				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -	REVISED -						*	(J-1,D-1,24,22)RS-1	BUREAU	47	19	
		CHECKED -	REVISED -						CONTRACT NO. 66N78					
	PLOT DATE = 10/20/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.				
					ILLINOIS FED.AID PROJECT									

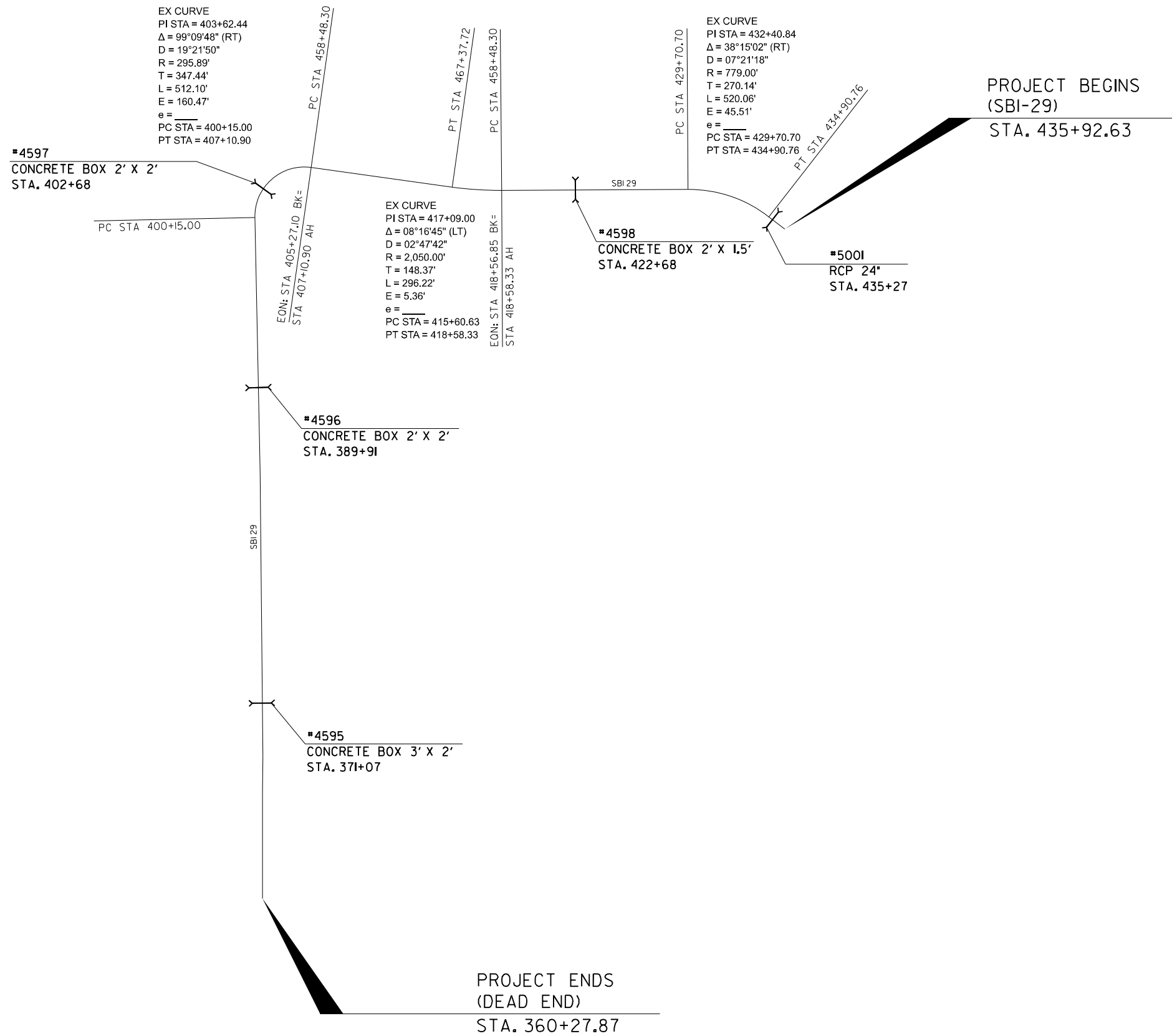
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* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LINE DIAGRAM				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						*	(J-1,D-1,24,22)RS-1	BUREAU	47	20
		CHECKED -	REVISED -						CONTRACT NO. 66N78				
	PLOT DATE = 10/20/2025	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				
					SCALE:	SHEET	OF	SHEETS	STA.	TO STA.			

MODEL: Default
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* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LINE DIAGRAM		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -				*	(J-1,D-1,24,22)RS-1	BUREAU	47	21
		CHECKED -	REVISED -				CONTRACT NO. 66N78				
	PLOT DATE = 10/20/2025	DATE -	REVISED -				ILLINOIS FED. AID PROJECT				
SCALE:		SHEET	OF	SHEETS	STA.	TO STA.					

MODEL: Default
FILE NAME: c:\pwwork\work\illinois.gov_richard.yoo\illinois.gov\4833626\66N78 Schedule.dgn

IL-26/29 MAINLINE SCHEDULE														
STA. TO STA.		LENGTH	MAINLINE WIDTH	HMA SURFACE REMOVAL	HMA SURF.CSE MIX.C IL-9.5,N70	BINDER COURSE IL-19.0 N70	MATERIAL TRANSFER DEVICE	MIX FOR JTS, CRACKS & FLGWYS	BINDER COURSE HAND METHOD, N70	BIT. MAT'L (TACK COAT)	LONG JOINT SEAL	SHOULDER RUMBLE STRIPS 8"	AGG WEDGE TY B	TEMP RAMP
				3 3/4"	1 1/2"	2 1/4"								
		FT	FT	SQ YD	TONS	TONS	TON	TONS	TON	POUND	FOOT	FOOT	TONS	SQ YD
FAP 318 RURAL														
763+56.62	745+53.	1804	36	7114	598	896	1494	2.1	3.6	4802	1804		137	49
745+53.	741+92.92	360	49	1940	163	244	407	0.6	1.0	1310	360	720	27	
741+92.92	739+45.91	247	53	1455	122	183	305	0.4	0.7	982	247	494	19	
739+45.91	736+84.49	261	53	1539	129	194	323	0.5	0.8	1039	261	523	20	
736+84.49	735+32.7	152	59	995	84	125	209	0.3	0.5	672	152	304	12	
735+32.7	734+53.09	80	66	584	49	74	123	0.2	0.3	394	80	159	6	
734+53.09	733+13.66	139	72	1108	93	140	233	0.3	0.6	748	139	279	11	
733+13.66	730+41.35	272	76	2300	193	290	483	0.7	1.1	1552	272	545	21	
730+41.35	728+86.49	155	69	1187	100	150	249	0.4	0.6	801	155	310	12	
728+86.49	727+50.	136	62	940	79	118	197	0.3	0.5	635	136	273	10	
FAP 318 RURAL TOTAL		3607		19162	1610	2414	4024	6	10	12935	3607	3606	274	49
SBI 29 A RURAL														
0+49.09	2+08.86	151	189	3090	260	389	649	0.9	1.6	2139	151		17	
2+08.86	6+78.68	470	48	2480	208	312	521	0.7	1.2	1674	470		36	
6+78.68	14+53.45	775	33	2841	239	358	597	0.9	1.4	1918	775		59	
14+53.45	15+00.	47	35	178	15	22	37	0.1	0.1	120	47		4	
15+00.	18+93.12	393	43	1878	158	237	394	0.6	0.9	1268	393		30	
SBI 29 A RURAL SUBTOTAL 1		1835		10467	879	1319	2198	3	5	7119	1835		145	

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	(J1,D1,24,22)RS-1	BUREAU	47	22
		CHECKED -	REVISED -					CONTRACT NO. 66N78				
	PLOT DATE = 11/12/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

IL-26/29 MAINLINE SCHEDULE (CONT.)

STA. TO STA.		LENGTH	MAINLINE WIDTH	HMA SURFACE REMOVAL	HMA SURF.CSE MIX.C IL-9.5,N70 1 1/2"	BINDER COURSE IL-19.0 N70 2 1/4"	MATERIAL TRANSFER DEVICE	MIX FOR JTS, CRACKS & FLGWYS	BINDER COURSE HAND METHOD, N70	BIT. MAT'L (TACK COAT)	LONG JOINT SEAL	SHOULDER RUMBLE STRIPS 8"	AGG WEDGE TY B	TEMP RAMP
		FT	FT	SQ YD	TONS	TONS	TON	TONS	TON	POUND	FOOT	FOOT	TONS	SQ YD
SBI 29 A RURAL (CONT.)														
STA EQ 18+93.12 BK=294+32.87 AH														
294+32.87	314+73.14	2040	43	9748	819	1228	2047	2.9	4.9	6580	2040		155	
314+73.14	315+00.	27	43	128	11	16	27	0.0	0.1	87	27		2	
STA EQ 315+00.00 BK=314+99.90 AH														
314+99.9	317+68.89	269	36	1061	89	134	223	0.3	0.5	716	269		20	
317+68.89	326+49.3	880	28	2739	230	345	575	0.8	1.4	1849	880		67	
326+49.3	327+28.72	79	36	313	26	39	66	0.1	0.2	211	79		6	
327+28.72	352+00.	2471	43	11807	992	1488	2480	3.5	5.9	7970	2471		188	
352+00.	352+31.8	32	36	125	11	16	26	0.0	0.1	85	32		2	
352+31.8	375+28.9	2297	28	7147	600	900	1501	2.1	3.6	4824	2297		174	
375+28.9	376+49.24	120	36	475	40	60	100	0.1	0.2	320	120		9	
376+49.24	381+47.09	498	43	2379	200	300	500	0.7	1.2	1606	498		38	
381+47.09	381+82.4	35	36	139	12	18	29	0.0	0.1	94	35		3	
381+82.4	393+67.87	1185	28	3688	310	465	775	1.1	1.8	2489	1185		90	
393+67.87	394+25.82	58	36	229	19	29	48	0.1	0.1	154	58		4	
394+25.82	398+43.21	417	43	1994	168	251	419	0.6	1.0	1346	417		32	
398+43.21	399+43.25	100	36	395	33	50	83	0.1	0.2	266	100		8	
399+43.25	401+41.37	198	28	616	52	78	129	0.2	0.3	416	198		15	
STA EQ 401+41.37 BK=401+43.54 AH														
401+43.54	402+71.24	128	28	397	33	50	83	0.1	0.2	268	128		10	
402+71.24	403+17.32	46	32	161	14	20	34	0.0	0.1	109	46		3	
403+17.32	408+00.	483	35	1877	158	237	394	0.6	0.9	1267	483		37	
408+00.	408+29.07	29	32	102	9	13	21	0.0	0.1	69	29		2	
408+29.07	409+85.67	157	28	487	41	61	102	0.1	0.2	329	157		12	
409+85.67	410+53.48	68	36	267	22	34	56	0.1	0.1	181	68		5	
SBI 29 A RURAL SUBTOTAL 2		11619		46275	3887	5831	9718	14	23	31236	11619		882	
FAS 2245 RURAL														
410+53.48	414+52.36	399	43	1906	160	240	400	0.6	1.0	1286	399		30	60
BRIDGE OMISSION (SN 006-0084) STA 414+52.36 TO 417+28.43														
417+28.43	419+16.62	188	52	1077	90	136	226	0.3	0.5	727	188		14	72
419+16.62	419+65.39	49	55	298	25	38	63	0.1	0.1	201	49		4	
419+65.39	421+47.93	183	55	1116	94	141	234	0.3	0.6	753	183		14	
421+47.93	426+26.97	479	47	2502	210	315	525	0.8	1.3	1689	479		36	
426+26.97	426+94.62	68	52	387	33	49	81	0.1	0.2	261	68		5	
426+94.62	429+50.72	256	55	1551	130	195	326	0.5	0.8	1047	256		19	
429+50.72	430+07.69	57	57	358	30	45	75	0.1	0.2	241	57		4	
STA EQ 430+07.69 BK=430+00.00 AH														
430+00.	434+08.99	409	50	2272	191	286	477	0.7	1.1	1534	409		31	69
BRIDGE OMISSION (SN 006-0083) STA 434+08.99 TO STA 437+46.05														
STA EQ 437+46.05 BK=437+50.00 AH														
BRIDGE OMISSION (SN 006-0083) CONT STA 437+50 TO 437+80														
437+80.	438+56.91	77	40	342	29	43	72	0.1	0.2	231	77		6	56
438+56.91	439+31.29	74	38	310	26	39	65	0.1	0.2	209	74		6	
439+31.29	444+49.2	518	35	2014	169	254	423	0.6	1.0	1360	518		39	
444+49.2	445+25.58	76	31	259	22	33	54	0.1	0.1	175	76		6	
445+25.58	449+51.07	425	26	1229	103	155	258	0.4	0.6	830	425		32	
449+51.07	450+35.23	84	39	365	31	46	77	0.1	0.2	246	84		6	
450+35.23	452+28.25	193	46	987	83	124	207	0.3	0.5	666	193		15	64
BRIDGE OMISSION (SN 006-0148) STA 452+28.25 TO STA 453+96.25														
453+96.25	456+16.18	220	46	1124	94	142	236	0.3	0.6	759	220		17	64
456+16.18	456+54.67	38	39	165	14	21	35	0.0	0.1	111	38		3	
FAS 2245 RURAL TOTAL		3794		18259	1534	2301	3834	5	9	12325	3794		288	384

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

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PLOT DATE = 10/23/2025	USER NAME = timothy.pletsch	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(J1,D1,24,22)RS-1	BUREAU	47	23
CONTRACT NO. 66N78				
ILLINOIS		FED. AID PROJECT		

MODEL: Default
FILE NAME: c:\pwworking\illinois.gov_richard.yoo\illinois.gov\4083826\66N78 Schedule.dgn

IL-26/29 MAINLINE SCHEDULE (CONT.)														
STA. TO STA.		LENGTH	MAINLINE WIDTH	HMA SURFACE REMOVAL	HMA SURF.CSE MIX.C IL-9.5,N70 3 3/4" 1 1/2"	BINDER COURSE IL-19.0 N70 2 1/4"	MATERIAL TRANSFER DEVICE	MIX FOR JTS, CRACKS & FLGWYS	BINDER COURSE HAND METHOD, N70	BIT. MAT'L (TACK COAT)	LONG JOINT SEAL	SHOULDER RUMBLE STRIPS 8"	AGG WEDGE TY B	TEMP RAMP
		FT	FT	SQ YD	TONS	TONS	TON	TONS	TON	POUND	FOOT	FOOT	TONS	SQ YD
FAS 2245 URBAN														
456+54.67	457+25.02	70	25	195	16	25	41	0.1	0.1	132	70		5	
RAILROAD OMISSION STA 457+25.02 TO STA 457+94.02														
457+94.02	458+49.55	56	25	154	13	19	32	0.0	0.1	104	56		4	
STA EQ 458+49.55 BK=458+48.30 AH														
458+48.3	458+63.3	15	25	42	4	5	9	0.0	0.0	28	15		1	
458+63.3	464+49.48	586	25	1628	137	205	342	0.5	0.8	1099	586		45	
464+49.48	468+42.75	393	25	1092	92	138	229	0.3	0.5	737	393		30	35
FAS 2245 URBAN TOTAL		1120		3112	261	392	654	1	2	2101	1120		85	35
TOTAL		21974		97277	8171	12257	20428	29	49	65715	21974	3605	1674	468

OR-29 MAINLINE SCHEDULE													
STA. TO STA.		LENGTH	MAINLINE WIDTH	HMA SURFACE REMOVAL	HMA SURF.CSE MIX.C IL-9.5,N50 3 1/2" 1 1/2"	BINDER COURSE IL-19.0 N50 2 1/4"	MIX FOR JTS, CRACKS & FLGWYS	BINDER COURSE HAND METHOD, N50	BIT. MAT'L (TACK COAT)	LONG JOINT SEAL	AGG WEDGE TY B	TEMP RAMP	
		FT	FT	SQ YD	TONS	TONS	TONS	TON	POUND	FOOT	TONS	SQ YD	
RURAL													
435+92.63	418+56.85	1736	18	3472	291.6	437	1.0	1.7	2343	1736	131.8	25.0	
STA EQ 418+56.85 BK=418+58.33 AH													
418+58.33	405+27.1	1331	18	2662	223.6	335	0.8	1.3	1797	1331	101.1		
STA EQ 405+27.10 BK=407+10.90 AH													
407+10.9	360+27.87	4683	18	9366	786.7	1180	2.8	4.7	6322	4683	355.6	25.0	
RURAL TOTAL		7750		15500	1302	1953	5	8	10463	7750	588	50	
TOTAL		7750		15500	1302	1953	5	8	10463	7750	588	50	

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						*	(J1,D1,24,22)RS-1	BUREAU	47	24
		CHECKED -	REVISED -						CONTRACT NO. 66N78				
	PLOT DATE = 11/12/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

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FILE NAME: c:\pwwork\work\pwwork\illinois.gov_richard.yoo\illinois.gov\66N78 Schedule.dgn

IL-29/26 SIDEROADS SCHEDULE															
STATION	NAME	SIDE	MATERIAL	WIDTH FRONT	WIDTH BACK	VARIABLE DEPTH SURF REM	INCIDENTAL HMA SURF	BIT MATL (TACK COAT)	TEMP RAMP	FURNISH FX (SPECIAL)	SEEDING, CL 2A *	NITROGEN FERTILIZER NUTRIENT *	PHOSPHORUS FERTILIZER NUTRIENT *	POTASSIUM FERTILIZER NUTRIENT *	EROSION CONTROL BLANKET *
						SQ YD	TON	POUND	SQ YD	CU YD	ACRE	POUND	POUND	POUND	SQ YD
FAP 318 RURAL															
+	670 N AVE	LT	PCC	277	41										
FAP 318 RURAL TOTAL															
SBI 29 A RURAL															
333+72	2390 E ST	LT	HMA	83	31	190.0	28.2	85.5	17.2	0.4	0.002	0.2	0.2	0.2	10.0
398+84	CO RD 2525 E	LT	HMA	75	26	168.3	25.0	75.8	14.4	0.4	0.002	0.2	0.2	0.2	10.0
SBI 29 A RURAL TOTAL						358	53	161	32	1	0.004	0.4	0.4	0.4	20
FAS 2245 RURAL															
412+69	BOTTOM RD	LT	HMA	223	56	465.0	69.0	209.3	31.1	0.4	0.002	0.2	0.2	0.2	10.0
422+89	IL-26	RT	HMA	279	120	665.7	98.8	299.6	66.9	0.4	0.002	0.2	0.2	0.2	10.0
FAS 2245 RURAL TOTAL						1131	168	509	98	1	0.004	0.4	0.4	0.4	20
FAS 2245 URBAN															
458+38	ROCK ISLAND ST	LT	HMA	137	36	288.3	42.8	129.8	20.0	0.4	0.002	0.2	0.2	0.2	10.0
458+38	ROCK ISLAND ST	RT	HMA	85	23	180.0	26.7	81.0	12.8	0.4	0.002	0.2	0.2	0.2	10.0
464+40	WEST ST	RT	HMA	87	55	236.7	35.1	106.5	30.6	0.4	0.002	0.2	0.2	0.2	10.0
FAS 2245 URBAN TOTAL						705	105	317	63	1	0.006	1	1	1	30
TOTAL						2194	326	987	193	3	0.014	1	1	1	70

* SEEDING PAY ITEMS WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE INCLUDED IN THE COST OF FURNISHED EXCAVATION.

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						*	(J1,D1,24,22)RS-1	BUREAU	47	25
		CHECKED -	REVISED -						CONTRACT NO. 66N78				
	PLOT DATE = 10/22/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

IL 29/26 ENTRANCES SCHEDULE

IL 29/26 ENTRANCES SCHEDULE										
STATION	TYPE	SIDE	MATERIAL	WIDTH FRONT	WIDTH BACK	VARIABLE DEPTH SURF REM	INCIDENTAL HMA SURF	BIT MATL (TACK COAT)	AGG SURF	
						SQ YD			TON	POUND
FAP 318 RURAL										
744+25	FE	RT	AGG	67	16				5.3	
744+10	PE	LT	AGG	46	21				4.2	
FAP 318 RURAL TOTAL									9	
SBI 29 A RURAL										
9+86	FE	RT	AGG	55	17				4.6	
14+41	PE	LT	HMA	50	29	43.9	6.5	19.8		
306+45	PE	LT	HMA	56	25	45.0	6.7	20.3		
306+67	PE/MBTO	RT	HMA	41	27	37.8	5.6	17.0		
333+72	PE/MBTO	LT	HMA	SEE HMA SURF QUANTITY IN SIDEROADS SCHEDULE						
349+64	FE	LT	AGG	63	46				6.9	
350+04	FE	RT	AGG	40	23				4.0	
353+54	FE	LT	AGG	20	10				1.9	
374+54	FE	RT	AGG	41	15				3.5	
374+54	FE	LT	AGG	41	15				3.5	
387+21	FE	LT	AGG	20	10				1.9	
402+23	PE/MBTO	LT	HMA	87	31	65.6	9.7	29.5		
406+94	PE	RT	AGG	51	20				4.5	
SBI 29 A RURAL TOTAL						192	29	87	31	
FAS 2245 RURAL										
419+34	FE	LT	AGG	38	16				3.4	
439+00	FL	RT	AGG	58	26				5.3	
449+34	PE	RT	HMA/AGG	56	35	50.6	7.5	22.8		
449+51	PE	LT	HMA/AGG	52	34	47.8	7.1	21.5		
FAS 2245 RURAL TOTAL						98	15	44	9	
FAS 2245 URBAN										
456+81	CE	RT	HMA	68	35	57.2	8.5	25.8		
456+81	CE	LT	HMA	54	47	56.1	8.3	25.3		
463+39	CE	LT	HMA	78	56	74.4	11.0	33.5		
463+39	PE	RT	HMA	39	20	32.8	4.9	14.8		
464+15	CE	LT	HMA	80	51	72.8	10.8	32.8		
FAS 2245 URBAN TOTAL						293	44	132		
TOTAL						584	87	263	49	

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* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						*	(J1,D1,24,22)RS-1	BUREAU	47	26
		CHECKED -	REVISED -						CONTRACT NO. 66N78				
	PLOT DATE = 10/22/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

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OR 29 SIDEROADS SCHEDULE															
STATION	NAME	SIDE	MATERIAL	WIDTH FRONT	WIDTH BACK	VARIABLE DEPTH SURF REM	INCIDENTAL HMA SURF	BIT MATL (TACK COAT)	TEMP RAMP	FURNISH EX (SPECIAL)	SEEDING, CL 2A *	NITROGEN FERTILIZER NUTRIENT *	PHOSPHORUS FERTILIZER NUTRIENT *	POTASSIUM FERTILIZER NUTRIENT *	EROSION CONTROL BLANKET *
						SQ YD	TON	POUND	SQ YD	CU YD	ACRE	POUND	POUND	POUND	SQ YD
RURAL															
430+17	2650 E ST	RT	HMA	47	19	110.0	16.3	49.5	10.6	0.4	0.002	0.2	0.2	0.2	10.0
404+55	1245 N AVE	RT	HMA	82	26	180.0	26.7	81.0	14.4	0.4	0.002	0.2	0.2	0.2	10.0
401+00	2600 E ST	RT	HMA	78	21	165.0	24.5	74.3	11.7	0.4	0.002	0.2	0.2	0.2	10.0
365+84	COUNTY RD 1185 N	LT	HMA	114	30	240.0	35.6	108.0	16.7	0.4	0.002	0.2	0.2	0.2	10.0
RURAL TOTAL						695	103	313	53	2	0.01	1	1	1	40
TOTAL						695	103	313	53	2	0.01	1	1	1	40

* SEEDING PAY ITEMS WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE INCLUDED IN THE COST OF FURNISHED EXCAVATION.

OR 29 ENTRANCES SCHEDULE						
STATION	TYPE	SIDE	MATERIAL	WIDTH FRONT	WIDTH BACK	AGG SURF CSE TY B
						TON
RURAL						
430+55	PE	RT	AGG	60	38	6.2
430+26	FE	LT	AGG	20	10	1.9
419+44	PE	LT	AGG	50	19	4.4
419+00	PE	RT	AGG	67	25	5.8
418+13	PE	LT	AGG	41	17	3.7
418+13	PE	RT	AGG	47	26	4.6
408+41	FE	RT	AGG	20	10	1.9
405+45	MBTO	RT	HMA	40	20	1.5
404+84	PE	RT	AGG	34	16	3.2
396+08	FE	RT	AGG	20	10	1.9
390+60	FE	RT	AGG	20	10	1.9
389+91	FE	LT	AGG	20	10	1.9
386+73	PE	RT	AGG	40	17	3.6
384+86	FE	RT	AGG	20	10	1.9
379+22	FE	RT	AGG	20	10	1.9
363+35	PE	RT	AGG	30	15	2.8
RURAL TOTAL						49
TOTAL						49

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBJ 29 A (IL-29), SBJ 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	(J1,D1,24,22)RS-1	BUREAU	47	27
		CHECKED -	REVISED -					CONTRACT NO. 66N78				
	PLOT DATE = 10/22/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

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IL-29/26 PAVEMENT MARKING SCHEDULE																		
LOCATION			LENGTH	MODIFIED URETHANE PAVEMENT MARKING (2 APPLICATIONS)				PREFORMED PLASTIC TYPE D, GROOVED					GROOVING FOR RECESSED PAVT MKG			CURB REFLECTORS	RAISED REFLECT PVMT MARK	RAISED REFLECT PVMT MARK REMOVAL
				LINE 4"	LINE 4"	LINE 6"	LINE 6"	LINE 8"	LINE 12"	LINE 12"	LET & SYM	LINE 24"						
				WHITE	YELLOW MEDIAN	YELLOW	WHITE	WHITE	YELLOW	WHITE	WHITE	WHITE	LET & SYM	LINE 9"	LINE 25"			
STATION			FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	FOOT	SQ FT	FOOT	FOOT	EACH	EACH	EACH	
FAP 318 RURAL																		
763+56.62	TO	745+53.	1804	7214		902										23	23	
745+53.	TO	730+74.64	1478	5913	5913		208	158			83		83	158		33	36	
730+74.64	TO	727+50.	325	1335	1777		162	679		289	100	33	100	679	33	44	10	
FAP 318 RURAL TOTAL			3607	14463	7690	902	370	836		289	183	33	183	836	33	77	69	
SBI 29 A RURAL																		
+	TO	2+00.	200	894	1083			424	61	419	16	36	16	424	36	27	7	
2+00.	TO	2+48.9	49	196	407				12								2	
2+48.9	TO	6+78.68	430	1719													21	
6+78.68		18+93.12	1214	4858		607											15	
STA EQ 18+93.12 BK=294+32.87 AH																		
294+32.87	TO	315+00.	2067	8269		1034											26	
STA EQ 315+00.00 BK=314+99.90 AH																		
314+99.9	TO	401+41.37	8641	34566		4321											108	
STA EQ 401+41.37 BK=401+43.54 AH																		
401+43.54	TO	417+00.	1556	6226		778											19	
SBI 29 A RURAL TOTAL			14158	56726	1490	6740		424	74	419	16	36	16	424	36	27	198	
FAS 2245 RURAL																		
417+00.	TO	424+00.	700	3194	5894			257	314	122	16	61	16	257	61		64	
424+00.	TO	428+13.23	413	1653	3926			248	143		31		31	248			25	
428+13.23	TO	430+07.69	194	778	1556				110								10	
STA EQ 430+07.69 BK=430+00.00 AH																		
430+00.	TO	437+46.05	746	2984	1891	273			67								12	
STA EQ 437+46.05 BK=437+50.00 AH																		
FAS 2245 RURAL TOTAL			2054	8609	13266	273		506	634	122	47	61	47	506	61		111	
FAS 2245 URBAN																		
437+50.	TO	451+85.8	1436	5743		718											18	
451+85.8	TO	452+35.8	50	200		25					61	26	61		26		1	
452+35.8	TO	457+35.8	500	2000		250						13			13		6	
457+35.8	TO	457+85.8	50	200								13			13		1	
457+85.8	TO	458+49.55	64	255													1	
STA EQ 458+49.55 BK=458+48.30 AH																		
458+48.3	TO	462+84.3	436	1744							61	26	61		26		5	
462+84.3	TO	468+42.75	558	2234													7	
FAS 2245 URBAN TOTAL			3094	12376		993					122	78	122		78		39	
TOTAL				92175	22447	8908	370	1766	708	831	368	208	368	1766	208	104	417	

PAVEMENT MARKING INCLUDES BRIDGE OMISSION

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						*	(J1,D1,24,22)RS-1	BUREAU	47	28
		CHECKED -	REVISED -								CONTRACT NO. 66N78		
	PLOT DATE = 10/22/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.			
											ILLINOIS	FED. AID PROJECT	

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IL-29/26 SHORT TERM PAVEMENT MARKING SCHEDULE												
LOCATION			LENGTH	SHORT TERM PAVEMENT MARKING							SHORT TERM PAVEMENT MARKING TOTAL	SHORT TERM REMOVAL
				LINE 4"	LINE 4"	LINE 6"	LINE 6"	LINE 8"	LINE 24"	LET & SYM		
				WHITE	YELLOW	YELLOW	WHITE	WHITE	WHITE	WHITE		
STATION			FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	FOOT	SQ FT
FAP 318 RURAL												
763+56.62	TO	745+53.	1804	1082		541					1623	541
745+53.	TO	730+74.64	1478	887	887		125	47		250	2695	1148
730+74.64	TO	727+50.	325	200	267		97	204	200	300	1867	922
FAP 318 RURAL TOTAL			3607	2169	1154	541	222	251	200	549	6185	2611
SBI 29 A RURAL												
+	TO	2+00.	200	134	162			127	215	47	779	306
2+00.	TO	2+48.9	49	29	61						90	30
2+48.9	TO	6+78.68	430	258	258						516	172
6+78.68	TO	18+93.12	1214	729		364					1093	364
STA EQ 18+93.12 BK=294+32.87 AH												
294+32.87	TO	315+00.	2067	1240		620					1860	620
STA EQ 315+00.00 BK=314+99.90 AH												
314+99.9	TO	401+41.37	8641	5185		2592					7777	2592
STA EQ 401+41.37 BK=401+43.54 AH												
401+43.54	TO	417+00.	1556	934		467					1401	467
SBI 29 A RURAL TOTAL			14158	8509	481	4044		127	215	47	13516	4552
FAS 2245 RURAL												
417+00.	TO	424+00.	700	479	884			77	364	47	1945	695
424+00.	TO	428+13.23	413	248	589			130		94	1248	510
428+13.23	TO	430+07.69	194	117	233						350	117
STA EQ 430+07.69 BK=430+00.00 AH												
430+00.	TO	437+46.05	746	448	284	164					895	298
STA EQ 437+46.05 BK=437+50.00 AH												
FAS 2245 RURAL TOTAL			2054	1291	1990	164		208	364	140	4438	1620
FAS 2245 URBAN												
437+50.	TO	451+85.8	1436	861	431	431					1723	574
451+85.8	TO	452+35.8	50	30		15			156	184	752	434
452+35.8	TO	457+35.8	500	300	300	150			78		828	276
457+35.8	TO	457+85.8	50	30	30				78		138	46
457+85.8	TO	458+49.55	64	38	38						77	26
STA EQ 458+49.55 BK=458+48.30 AH												
458+48.3	TO	460+34.43	186	112	112				156	184	930	494
460+34.43	TO	460+87.56	53	32	32						64	21
460+87.56	TO	468+42.75	755	453	453						906	302
FAS 2245 URBAN TOTAL			3094	1856	1396	596			468	367	5417	2173
TOTAL			22913	13826	5021	5345	222	586	1246	1104	29556	10956

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						*	(J1,D1,24,22)RS-1	BUREAU	47	29
		CHECKED -	REVISED -						CONTRACT NO. 66N78				
	PLOT DATE = 10/22/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED.AID PROJECT		

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IL-29/26 PAVEMENT MARKING SCHEDULE (NO PASSING ZONES)				
LOCATION			LOCATION	MODIFIED URETHANE (2 APPLICATIONS)
				LINE 4"
				YELLOW
STATION			NB / SB	FOOT
FAP 318 RURAL				
756+67	TO	750+45.05	NB	1244.1
750+45.05	TO	745+53.00	NB	984.1
750+45.05	TO	745+53.00	SB	984.1
FAP 318 RURAL TOTAL				3212
SBI 29 A RURAL				
2+48.9	TO	6+78.68	NB	859.6
2+48.9	TO	6+78.68	SB	859.6
STA EQ 18+93.12 BK=294+32.87 AH				
STA EQ 315+00.00 BK=314+99.90 AH				
STA EQ 401+41.37 BK=401+43.54 AH				
SBI 29 A RURAL TOTAL				1719
FAS 2245 RURAL				
410+85.24	TO	416+51.85	NB	566.6
416+51.85	TO	417+00.00	NB	48.2
416+51.85	TO	417+00.00	SB	48.2
STA EQ 430+07.69 BK=430+00.00 AH				
432+76.12	TO	437+46.05	SB	469.9
STA EQ 437+46.05 BK=437+50.00 AH				
437+50.00	TO	437+66.02	SB	16.0
FAS 2245 RURAL TOTAL				1149
FAS 2245 URBAN				
454+22.17	TO	456+49.54	NB	227.4
456+49.54	TO	468+42.75	NB	1193.2
456+49.54	TO	468+42.75	SB	1193.2
STA EQ 458+49.55 BK=458+48.30 AH				
FAS 2245 URBAN TOTAL				2614
TOTAL				8694

IL-29/26 LINEAR DELINEATOR PANEL SCHEDULE						
STA. TO STA.			GUARDRAIL LENGTH	PARAPET LENGTH	LINEAR DELINEATOR PANELS, 4"	LINEAR DELINEATOR PANELS, 6"
		SIDE	FT	FT	EACH	EACH
FAP 318 RURAL						
739+17.09	734+88.97	RIGHT	428.1		7	
FAP 318 RURAL TOTAL					7	
SBI 29 A RURAL						
* 15+26.46	306+36.46	LEFT	1588.8		22	
* 15+26.46	306+30.04	RIGHT	1565.8		22	
306+59.73	314+78.34	LEFT	835.9		12	
* 306+59.73	316+96.4	RIGHT	1052.7		15	
327+32.3	350+00.	RIGHT	2278.9		30	
329+54.86	333+85.79	LEFT	503.1		8	
333+85.79	349+43.6	LEFT	1657.7		23	
349+84.13	351+69.53	LEFT	203.9		5	
350+07.63	350+84.26	RIGHT	93.0		3	
376+08.12	380+61.75	RIGHT	456.2		8	
376+58.07	381+24.83	LEFT	466.8		8	
394+33.27	398+25.63	RIGHT	392.4		7	
394+83.5	398+70.07	RIGHT	457.9		8	
** 403+33.55	407+54.3	LEFT	420.8		7	
410+52.87	412+61.63	LEFT	409.5		7	
SBI 29 A RURAL TOTAL					185	
FAS 2245 RURAL						
412+33.64	414+70.23	RIGHT	229.2		5	
413+00.	415+00.	LEFT	224.7		5	
414+58.47	416+96.32	RIGHT		237.9		5
414+87.79	417+26.91	LEFT		238.4		5
416+98.55	421+49.5	RIGHT	466.2		8	
417+21.13	419+38.35	LEFT	221.1		5	
* 426+49.31	434+31.79	LEFT	782.5		12	
430+23.7	434+31.79	RIGHT	408.1		7	
* 434+20.63	437+50.3	RIGHT		329.7		6
* 434+31.31	437+61.99	LEFT		330.7		6
FAS 2245 RURAL TOTAL					42	22
FAS 2245 URBAN						
437+34.76	438+78.86	RIGHT	144.1		4	
437+61.69	444+49.33	LEFT	685.7		11	
450+06.51	452+28.08	RIGHT	221.6		5	
450+73.24	452+32.82	LEFT	159.6		4	
452+25.99	453+92.29	RIGHT		166.3		4
452+28.04	453+94.24	LEFT		166.2		4
453+91.37	456+14.77	LEFT	223.4		5	
** 453+93.18	455+55.35	RIGHT	162.2		4	
464+67.19	468+42.75	LEFT	376.2		7	
FAS 2245 URBAN TOTAL					40	8
TOTAL					274	30

* CROSSES OVER STATION EQUATION
** GUARDRAILS ON THE REC SITE

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -				*	(J1,D1,24,22)RS-1	BUREAU	47	30
		CHECKED -	REVISED -				CONTRACT NO. 66N78				
	PLOT DATE = 10/22/2025	DATE -	REVISED -				ILLINOIS FED.AID PROJECT				
SCALE:		SHEET	OF	SHEETS	STA.	TO STA.					

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IL-29/26 & OR-29 DRAINAGE STRUCTURE REPAIRS																													
REC SITE # *	S.N.	STA.	LOC.	BOX OR PIPE SIZE	STONE DUMPED RIP RAP, CL. A4	FLTR FAB	EARTH EX	GRAN SUB MAT, TY B 4"	DEBRIS REMOVAL	TRENCH BACK FILL	BOX CULV TO BE CLEANED	BOX CULV REM	PIPE CULV REM	REM EXIST FLRD END SEC	FILL EXIST CULV	FILL EXIST INLET	PIPE CULV, CL A, TY 1 EQV R-S 18"	PIPE CULV, CL A, TY 1 EQV R-S 24"	PIPE CULV, CL A, TY 1 EQV R-S 30"	PIPE CULV, CL A, TY 1, 36"	PRST RC FLR END SEC - EQV R-S 18"	PRST RC FLR END SEC - 36"	CONC END SEC - 1:3 TPRD EQV R-S 24"	CONC END SEC - 1:2 TPRD EQV R-S 30"	TRAV GRATE	PIPE CULV CLASS D, TY 1 12"	FLARED END SECTIONS 12"	DESCRIPTION OF WORK	
					SQ YD	SQ YD	CU YD	TON	L SUM	CU YD	FOOT	FOOT	FOOT	EACH	CU YD	CU YD	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	FOOT	FOOT	EACH		
FAP 318 (IL-29) RURAL																													
	#2926	762+78	LT & RT	7X4 CONC BOX							75																	CLEAN BARREL.	
	#1213	754+81	LT & RT	7X4 CONC BOX							56																	CLEAN BARREL.	
	#1212	743+83	LT & RT	36" CMP											23													FILL AND ABANDON CULVERT.	
	#2923	740+00	LT & RT	24" CMP			207	12		126			110	2					100		2							REPLACE EXIST 24" CMP WITH 36" RCP, 100' LONG, W/ PRECAST FLARED END SECTIONS.	
	#2925A	737+25	LT	12" CMP			24	3		15			63	1											63	1		REPLACE EXIST 12" CMP WITH 12" PCC OR PLASTIC PIPE W/ FLARED END SECTIONS.	
	#2925	737+12	RT	42" CMP	4	4																						INSTALL RIP RAP APRON AT EAST END.	
	#2925B	736+25	RT	12" CMP			16	4		7			60	1												60	1	REPLACE EXIST 12" CMP WITH 12" PCC OR PLASTIC PIPE W/ FLARED END SECTIONS	
FAP 318 (IL-29) RURAL TOTAL					4	4	248	19		148	131		233	4	23				100		2					123	2		
SBI 29 A (IL-29) RURAL																													
	006-0186	17+50	LT	DBL 8'X6'					0.25																			CLEAR DEBRIS AT WEST END OF SN 006-0186.	
	#2093	306+46	LT & RT	42" CMP					0.25																			CLEAN DROP STRUCTURE AT WEST END. CLEAR DEBRIS AT EAST END.	
	006-2587	345+20	LT & RT	DBL 9'X5'	24	24			0.25																			INSTALL RIP RAP APRON AT EAST END. CLEAR DEBRIS AT WEST END OF STRUCTURE.	
	006-2532	387+46	LT & RT	9'X4' BOX							108																	CLEAN BARREL.	
	006-2533	396+62	LT & RT	5'X5' BOX					0.25		80																	REMOVE TREE ON WEST SIDE. CLEAN BARREL.	
SBI 29 A (IL-29) RURAL TOTAL					24	24			1		188																		
FAS 2245 (IL-29/26) RURAL																													
4788-24	006-0084	415+90.4	LT & RT		15	15										4												FILL AND ABANDON INLET AND CMP FROM EAST SIDE SHOULDER. INSTALL RIP RAP CHUTE AT EAST SIDE CURB TERMINAL. FILL AND ABANDON INLET AND CMP FROM WEST SIDE SHOULDER INLET.	
FAS 2245 (IL-29/26) RURAL TOTAL					15	15									4														
SBI 29 (OR-29) RURAL																													
	#4598	422+68	LT & RT	2'X1.5' BOX			9	3		9		27					30.5				2							REPLACE EXIST 2'X1.5' WITH 18" ELLIPTICAL CONCRETE PIPE, 30.5' LONG, W/ PRECAST FLARED END SECTIONS.	
	#4597	402+68	LT & RT	2'X2' BOX			8	3		10		31					37				2							REPLACE EXIST 2'X2' BOX WITH 18" ELLIPTICAL CONCRETE PIPE, 37' LONG, W/ PRECAST FLARED END SECTIONS.	
	#4596	389+91	LT & RT	2'X2' BOX			9	3		7		27						26					2		16.3			REPLACE EXIST 2'X2' BOX WITH 24" ELLIPTICAL CONCRETE PIPE, 26' LONG, W/ STD. 542011 TAPERED END SECTIONS W/ TRAVERSABLE GRATE.	
	#4595	371+07	LT & RT	3'X2' BOX			46	3		44		37						40						2				REPLACE EXIST 3'X2' BOX WITH 30" ELLIPTICAL CONCRETE PIPE, 40' LONG, W/ STD. 542011 1:2 TAPERED END SECTIONS.	
SBI 29 (OR-29) RURAL TOTAL							71	12		70		122					68	26	40		4		2	2	16				
TOTAL					43	43	319	32	1	218	319	122	233	4	23	4	68	26	40	100	4	2	2	2	16	123	2		

* AT REC SITES, ANY EXCESS MATERIAL AT THESE LOCATIONS SHALL REMAIN ON SITE

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -	REVISED -							*	(J1,D1,24,22)RS-1	BUREAU	47	31	
		CHECKED -	REVISED -							CONTRACT NO. 66N78					
	PLOT DATE = 10/22/2025	DATE -	REVISED -							SCALE:	SHEET	OF	SHEETS	STA.	TO STA.

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IL-29/26 & SBI-29 GRADING AND SHAPING DITCHES													
STATION		LOCATION	LENGTH **	WIDTH	DEPTH	DIRECTION OF FLOW	EARTH EX	GRADING AND SHAPING DITCHES	SEEDING CL 2A	NITRO FERT NUT	PHOSP FERT NUT	POT FERT NUT	EROSION CONTROL BLANKET
STA. TO STA.			FOOT	FOOT	FOOT		CU YD	FOOT	ACRE	LB	LB	LB	SQ YD
FAP 318 (IL-29) RURAL													
762+60	762+60	RT *	25	6	0.5	EAST	2.8	25	0.003	0.3	0.3	0.3	17
755+10	755+10	RT *	25	6	0.5	EAST	2.8	25	0.003	0.3	0.3	0.3	17
743+80	743+80	RT *	25	6	0.5	EAST	2.8	25	0.003	0.3	0.3	0.3	17
739+90	739+40	RT	50	6	0.5	EAST	5.6	50	0.01	0.6	0.6	0.6	33
738+70	738+20	RT	50	6	0.5	EAST	5.6	50	0.01	0.6	0.6	0.6	33
732+60	732+10	RT	50	6	0.5	EAST	5.6	50	0.01	0.6	0.6	0.6	33
FAP 318 (IL-29) RURAL TOTAL							25	225	0.03	3	3	3	150
SBI 29 A (IL-29) RURAL													
05+30	05+80	RT	50	6	0.5	EAST	5.6	50	0.01	0.6	0.6	0.6	33
302+00	302+00	RT *	25	6	0.5	EAST	2.8	25	0.003	0.3	0.3	0.3	17
311+90	312+40	RT	50	6	0.5	EAST	5.6	50	0.01	0.6	0.6	0.6	33
386+50	387+50	RT	100	6	0.5	EAST	11.1	100	0.01	1.2	1.2	1.2	67
396+60	396+60	RT *	25	6	0.5	EAST	2.8	25	0.003	0.3	0.3	0.3	17
SBI 29 A (IL-29) RURAL TOTAL							30	250	0.03	3	3	3	167
FAS 2245 (IL-29/26) RURAL													
413+40	413+40	RT *	25	6	0.5	EAST	2.8	25	0.003	0.3	0.3	0.3	17
FAS 2245 (IL-29/26) RURAL TOTAL							5	25	0.003	0.3	0.3	0.3	17
FAS 2245 (IL-29/26) URBAN													
459+45	459+95	RT	50	6	0.5	EAST	5.6	50	0.01	0.6	0.6	0.6	33
459+20	459+70	LT	50	6	0.5	WEST	5.6	50	0.01	0.6	0.6	0.6	33
463+60	463+90	RT	30	6	0.5	EAST	3.3	30	0.004	0.4	0.4	0.4	20
FAS 2245 (IL-29/26) URBAN TOTAL							15	130	0.02	2	2	2	87
SBI 29 (OR-29) RURAL													
435+50	435+50	LT	50	6	0.5	SOUTHWEST	5.6	50	0.007	0.6	0.6	0.6	33
435+50	435+50	RT	50	6	0.5	SOUTHWEST	5.6	50	0.007	0.6	0.6	0.6	33
422+40	422+40	RT *	20	6	0.5	SOUTH	2.2	20	0.003	0.2	0.2	0.2	13
422+40	422+90	LT	50	6	0.5	WEST	5.6	50	0.01	0.6	0.6	0.6	33
421+90	422+40	LT	50	6	0.5	EAST	5.6	50	0.01	0.6	0.6	0.6	33
402+60	402+60	LT *	50	6	0.5	NORTHWEST	5.6	50	0.01	0.6	0.6	0.6	33
402+60	403+10	RT	50	6	0.5	SOUTHWEST	5.6	50	0.01	0.6	0.6	0.6	33
402+10	402+60	RT	50	6	0.5	NORTHEAST	5.6	50	0.01	0.6	0.6	0.6	33
454+00	458+00	RT	400	6	0.5	WEST	44.4	400	0.06	5.0	5.0	5.0	267
397+50	399+00	LT	150	6	0.5	NORTH	16.7	150	0.02	1.9	1.9	1.9	100
397+00	397+50	LT	50	6	0.5	SOUTH	5.6	50	0.01	0.6	0.6	0.6	33
390+00	390+00	RT *	20	6	0.5	EAST	2.2	20	0.003	0.2	0.2	0.2	13
390+00	390+50	LT	50	6	0.5	SOUTH	5.6	50	0.01	0.6	0.6	0.6	33
389+50	390+00	LT	50	6	0.5	NORTH	5.6	50	0.01	0.6	0.6	0.6	33
371+20	371+70	LT	50	6	0.5	SOUTH	5.6	50	0.01	0.6	0.6	0.6	33
370+70	371+20	LT	50	6	0.5	NORTH	5.6	50	0.01	0.6	0.6	0.6	33
SBI 29 (OR-29) RURAL TOTAL							130	1190	0.16	15	15	15	793
TOTAL							205	1820	0.25	23	23	23	1213

* GRADE DOWNSTREAM FROM CULVERT OUTLET AS FAR AS ROW / ENVIRONMENTAL ALLOWS

** LOCATION OF EXISTING ROW MAY LIMIT FEASIBILITY OF DITCH GRADING IN SOME AREAS.

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						*	(J1,D1,24,22)RS-1	BUREAU	47	32
		CHECKED -	REVISED -						CONTRACT NO. 66N78				
	PLOT DATE = 10/22/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED.AID PROJECT		

MODEL: Default
FILE NAME: c:\pwwork\pwwork\illinois.gov_richard.yoo\66N78 Schedule.dgn

IL-29/26 & OR-29 PIPE CULVERT CLEANING										
CULVERT NO.	STATION	SIZE/TYPE	LENGTH	PIPE CULVERTS TO BE CLEANED 12"	PIPE CULVERTS TO BE CLEANED 24"	PIPE CULVERTS TO BE CLEANED 30"	PIPE CULVERTS TO BE CLEANED 33"	PIPE CULVERTS TO BE CLEANED 36"	PIPE CULVERTS TO BE CLEANED 42"	PIPE CULVERTS TO BE CLEANED 60"
			FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT
FAP 318 (IL-29) RURAL										
2924	738+06	12" CMP w/ 12" RCP EXT & DROP STRUCT	160	160						
2922	732+00	60" RCP	136							136
FAP 318 (IL-29) RURAL TOTAL				160						136
SBI 29 A (IL-29) RURAL										
2921	6+77	36" CMP	76					76		
2094	302+00	32" PLASTIC	167				167			
2092	312+40	40" PLASTIC	104						104	
SBI 29 A (IL-29) RURAL TOTAL							167	76	104	
FAS 2245 (IL-29/26) RURAL										
2082	413+40	28" PLASTIC	92			92				
FAS 2245 (IL-29/26) RURAL TOTAL						92				
FAS 2245 (IL-29/26) URBAN										
1211	459+70	DBL 30" RCP	64			128				
FAS 2245 (IL-29/26) URBAN TOTAL						128				
SBI 29 (OR-29) RURAL										
5001	435+27	24" RCP	50		50					
SBI 29 (OR-29) RURAL TOTAL					50					
TOTAL				160	50	220	167	76	104	136

IL-29 (FAP 318) CLASS D PATCHING SCHEDULE											
NORTHBOUND						SOUTHBOUND					
LOCATION	PATCH LENGTH	PATCH WIDTH	TYPE II 14"	TYPE III 14"	TYPE IV 14"	LOCATION	PATCH LENGTH	PATCH WIDTH	TYPE II 14"	TYPE III 14"	TYPE IV 14"
STATION	FT	FT	SQ YD	SQ YD	SQ YD	STATION	FT	FT	SQ YD	SQ YD	SQ YD
740+00	7.7	31			26	740+00	7.7	31			26
737+25	SEE SOUTHBOUND SECTION					737+25	4.8	26	14		
736+25	4.8	34		18		736+25	SEE NORTHBOUND SECTION				
NORTHBOUND TOTAL				18	26	SOUTHBOUND TOTAL			14		26

OR-29 (SBI 29) CLASS D PATCHING SCHEDULE							
EASTBOUND				WESTBOUND			
LOCATION	PATCH LENGTH	PATCH WIDTH	TYPE II 4"	LOCATION	PATCH LENGTH	PATCH WIDTH	TYPE II 4"
STATION	FT	FT	SQ YD	STATION	FT	FT	SQ YD
422+68	5.9	8.5	5.6	422+68	5.9	8.5	5.6
402+68	5.9	9	5.9	402+68	5.9	8	5.3
389+91	6.6	9	6.6	389+91	6.6	7.5	5.5
371+07	7.8	8	7	371+07	7.8	8	7
EASTBOUND TOTAL			25	WESTBOUND TOTAL			23

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -				*	(J1,D1,24,22)RS-1	BUREAU	47	33
		CHECKED -	REVISED -				CONTRACT NO. 66N78				
	PLOT DATE = 10/22/2025	DATE -	REVISED -				SCALE:	SHEET OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT

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FILE NAME: c:\pwwork\pwwork\illinois.gov_richard.yoo\66N78 Schedule.dgn

PERMANENT SURVEY MARKER SCHEDULE						
MONUMENT NUMBER	DESCRIPTION	APPROXIMATE LOCATION	EXISTING MONUMENT TYPE	PROPOSED MONUMENT TYPE	MONUMENT RECORD TO BE RECORDED	RESPONSIBILITY
	THE FOLLOWING LISTED PERMANENT SURVEY MARKERS WERE COVERED BY PREVIOUS RESURFACINGS, AND WILL BE SEARCHED FOR WHEN ROAD IS MILLED.					
POT3200000	POT STA 320+00.00	SEE PLANS FOR FA 30, SEC 22	BURIED PSM	TYPE 1	NO	1
PC3287974	PC STA 328+79.74	"	"	TYPE 1	NO	1
POC3380000	POC STA 338+00.00	"	"	TYPE 1	NO	1
PT3472974	PT STA 347+29.74	"	"	TYPE 1	NO	1
POT3600000	POT STA 360+00.00	"	"	TYPE 1	NO	1
POT3700000	POT STA 370+00.00	"	"	TYPE 1	NO	1
PC3808137	PC STA 380+81.37	"	"	TYPE 1	NO	1
POC3880000	POC STA 388+00.00	"	"	TYPE 1	NO	1
POC3950000	POC STA 395+00.00	"	"	TYPE 1	NO	1
PT4014137	PT STA 401+41.37	"	"	TYPE 1	NO	1
POT4085000	POT STA 408+50.00	"	"	TYPE 1	NO	1
PC4171880	PC STA 417+18.80	"	"	TYPE 1	NO	1
PT4255038	PT STA 425+50.38	"	"	TYPE 1	NO	1
POT4325000	POT STA 432+50.00	"	"	TYPE 1	NO	1
POT4385000	POT STA 438+50.00	"	"	TYPE 1	NO	1
041510NWCOR	APPARENT NW COR SEC 4, T15N, R10E, 4TH PM	2600E RD, 1970'+/- N OF DEAD END	1/2" IRON PIN	NO CHANGE	NO	2
R.E. WILL INFORM PLATS AND PLANS OF MILLING SCHEDULE FOR THE PURPOSE OF SEARCHING FOR THE BURIED PERMANENT SURVEY MARKERS. UNKNOWN MONUMENTS MAY EXIST. IF AN UNLISTED MONUMENT IS FOUND, R.E. IS REQUIRED TO PROTECT THE MONUMENT FROM DAMAGE UNTIL A PLATS AND PLANS LAND SURVEYOR CAN DOCUMENT THE MONUMENT. PLATS AND PLANS WILL RESET SUCH MONUMENTS IN KIND FOLLOWING CONSTRUCTION. NOTE: FOR BIDDING PURPOSES NO CONTRACTED LAND SURVEYING SERVICES WILL BE REQUIRED. PLATS AND PLANS WILL PREPARE AND RECORD ANY REQUIRED MONUMENT RECORDS. TRAFFIC CONTROL SHALL BE PROVIDED BY THE CONTRACTOR FOR THE ENGINEER TO INSTALL ALL MONUMENT TYPES. RESPONSIBILITY: 1) RESIDENT TO COORDINATE WITH PLATS AND PLANS STAFF TO RE-ESTABLISH MONUMENT (PAY ITEM REQUIRED ACCORDING TO THE SPECIAL PROVISION "FURNISH PERMANENT SURVEY MARKER") 2) PLATS AND PLANS TO RE-ESTABLISH MONUMENT						

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -				*	(J1,D1,24,22)RS-1	BUREAU	47	34
		CHECKED -	REVISED -				CONTRACT NO. 66N78				
	PLOT DATE = 10/22/2025	DATE -	REVISED -				SCALE:	SHEET OF SHEETS	STA.	TO STA.	ILLINOIS FED.AID PROJECT

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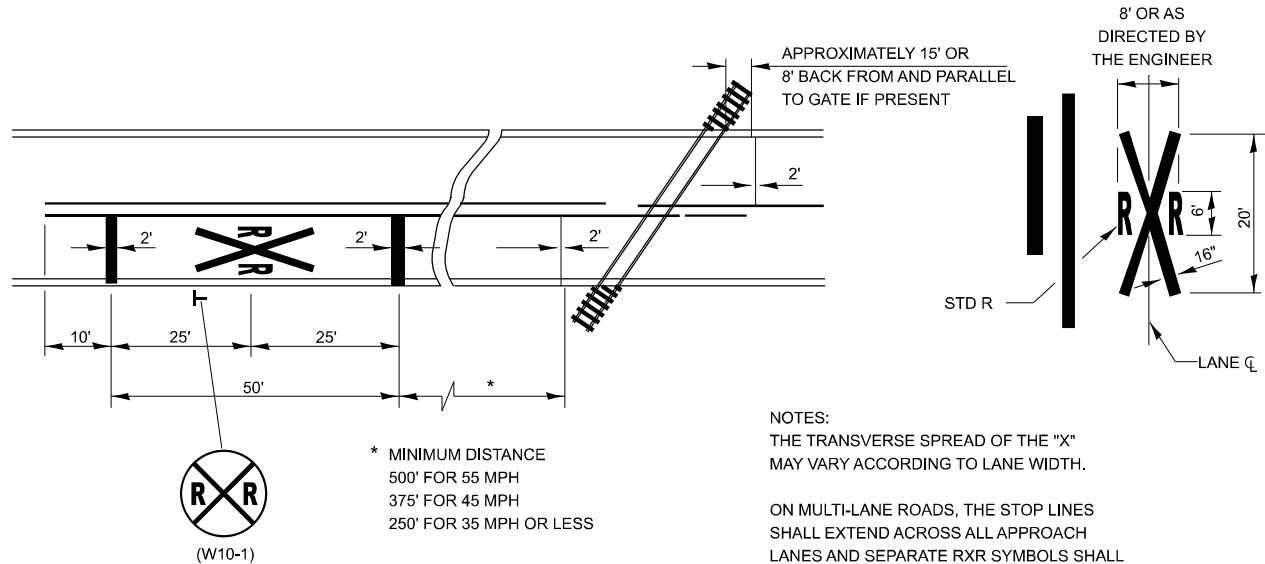
IL 29/26 GUARDRAIL SCHEDULE								
STA. TO STA.			EXISTING GUARDRAIL RUN LENGTH	DAMAGED PLATE LENGTH	TRAFFIC BARRIER TERMINAL TYPE 1 (SPECIAL) TANGENT	TRAFFIC BARRIER TERMINAL TYPE 2	TRAFFIC BARRIER TERMINAL TYPE 6	RAIL ELEMENT PLATES
		SIDE	FT	FT	EACH	EACH	EACH	EACH
FAP 318 RURAL								
739+17.09	734+88.97	RIGHT	428.1		1			
FAP 318 RURAL TOTAL					1			
SBI 29 A RURAL								
15+26.46	306+36.46	LEFT	1588.8	75.0				6
306+59.73	316+96.4	RIGHT	1052.7	50.0				4
327+32.3	350+00.	RIGHT	2278.9	25.0				2
329+54.86	333+85.79	LEFT	503.1	50.0				4
* 403+33.55	407+54.3	LEFT	420.8	50.0				4
SBI 29 A RURAL TOTAL								20
FAS 2245 RURAL								
412+33.64	414+70.23	RIGHT	229.2	62.5				5
416+98.55	421+49.5	RIGHT	466.2	25.0				2
426+49.31	434+31.79	LEFT	782.5	175.0			1	14
430+23.7	434+31.79	RIGHT	408.1	25.0				2
FAS 2245 RURAL TOTAL							1	23
FAS 2245 URBAN								
437+34.76	438+78.86	RIGHT	144.1			1	1	
437+61.69	444+49.33	LEFT	685.7	75.0				6
450+73.24	452+32.82	LEFT	159.6		1			
* 453+91.37	456+14.77	RIGHT	223.4		1			
453+93.18	455+55.35	LEFT	162.2		1			
FAS 2245 URBAN TOTAL					3	1	1	6
TOTAL					4	1	2	49

* LOCATED IN REC SITE. IF WORK REQUIRES POST REMOVAL, THEN POSTS SHOULD BE CLEANED AT THE EXISTING LOCATION AND REINSTALL.

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR-29)

	USER NAME = Richard.Yoo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						*	(J1,D1,24,22)RS-1	BUREAU	47	35
		CHECKED -	REVISED -						CONTRACT NO. 66N78				
	PLOT DATE = 10/22/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS	FED.AID PROJECT	

PAVEMENT MARKINGS AT
RAILROAD-HIGHWAY GRADE CROSSING



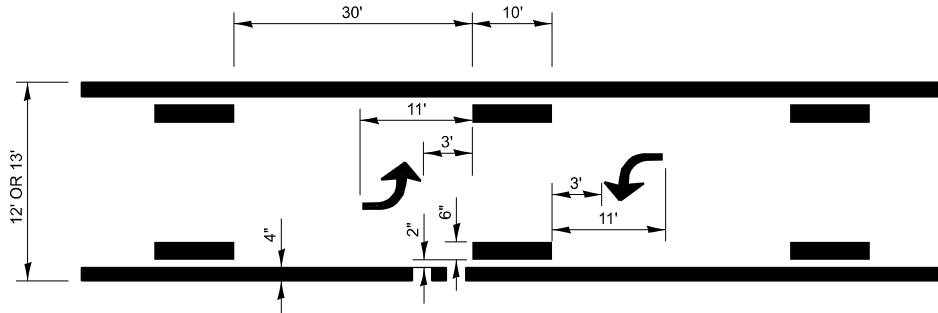
* MINIMUM DISTANCE
500' FOR 55 MPH
375' FOR 45 MPH
250' FOR 35 MPH OR LESS

NOTES:
THE TRANSVERSE SPREAD OF THE "X"
MAY VARY ACCORDING TO LANE WIDTH.

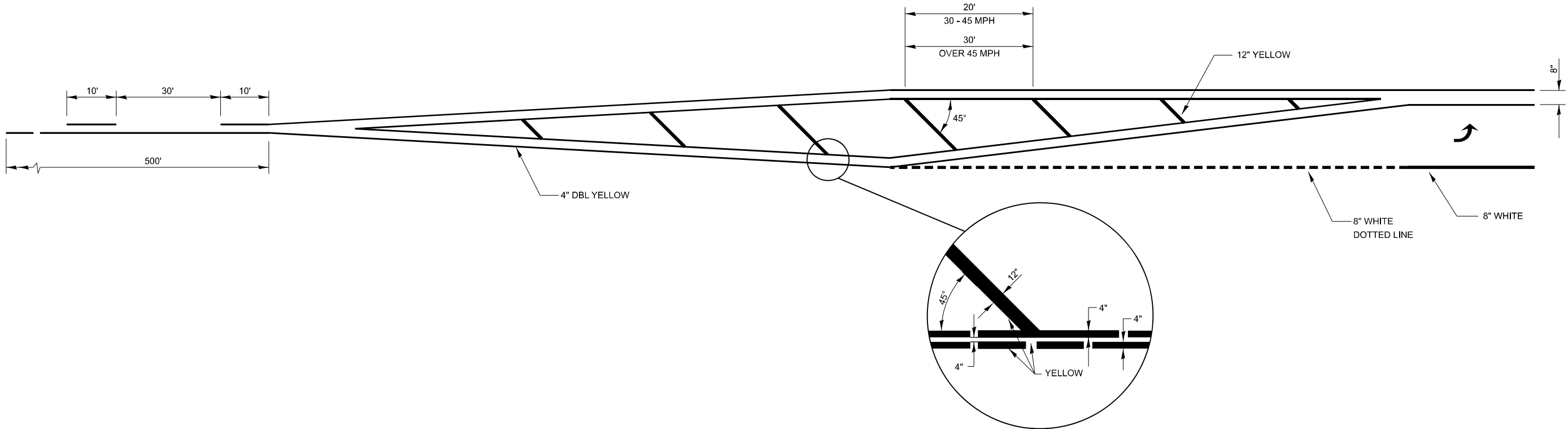
ON MULTI-LANE ROADS, THE STOP LINES
SHALL EXTEND ACROSS ALL APPROACH
LANES AND SEPARATE RXR SYMBOLS SHALL
BE PLACED ADJACENT TO EACH OTHER
IN EACH LANE.

WHEN THE PAVEMENT MARKING SYMBOL
IS USED, A PORTION OF THE SYMBOL
SHOULD BE LOCATED DIRECTLY ADJACENT
TO THE ADVANCE WARNING SIGN (W10-1).

TYPICAL APPLICATION @
BI-DIRECTIONAL TURN LANE



DESIGNER NOTE:
MINIMUM 2 SETS OF ARROWS, ADDITIONAL SETS AT 200'-300' APART.

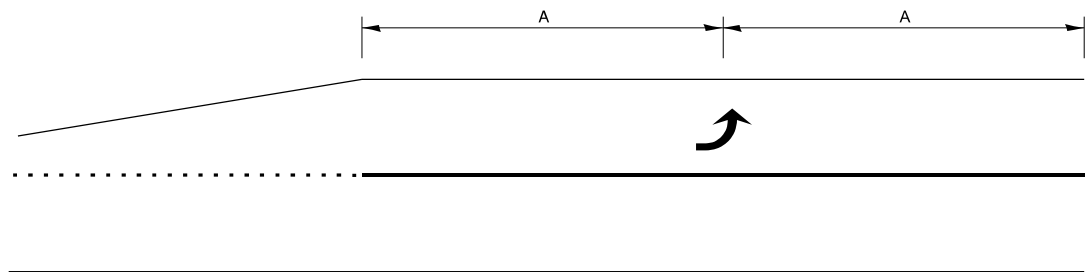


LEFT TURN LANE WITH APPROACH MEDIAN

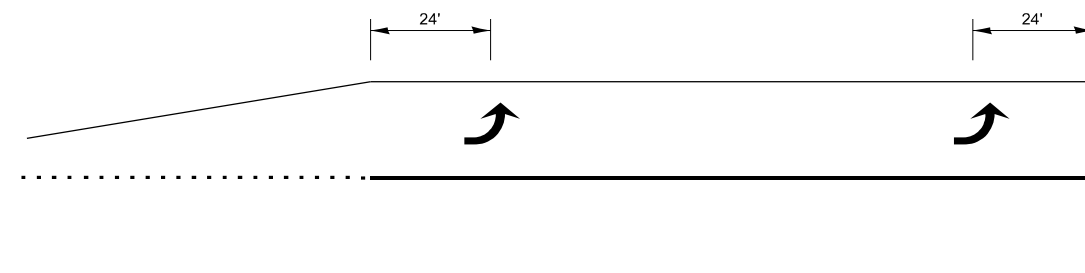
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USER NAME = Richard.Yoo				DESIGNED -				REVISED -				STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				DETAILS				F.A. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO.			
				DRAWN -				REVISED -												* (J-1,D-1,24,22)RS-1 BUREAU 47 36			
				CHECKED -				REVISED -												CONTRACT NO. 66N78			
PLOT DATE = 10/22/2025				DATE -				REVISED -								SCALE: SHEET OF SHEETS STA. TO STA.				ILLINOIS FED. AID PROJECT			

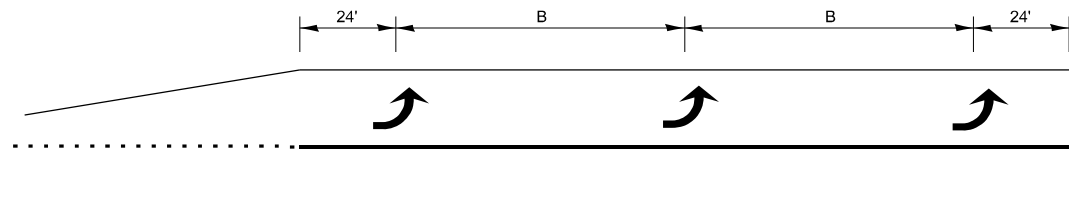
* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR 29)



99' AND UNDER

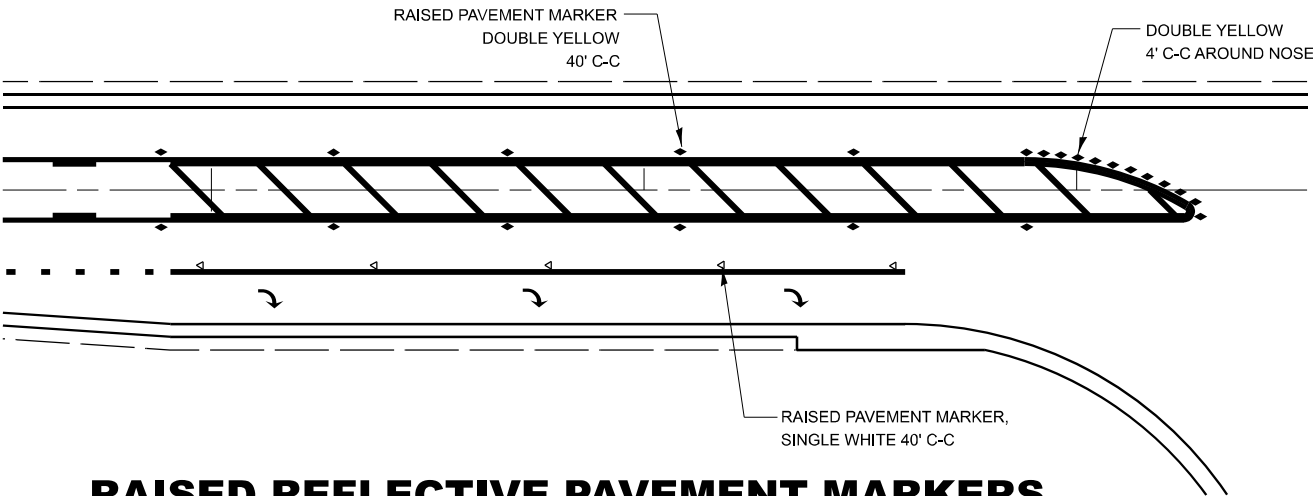


100' TO 149'



150' AND LONGER

**TYPICAL PLACEMENT OF ARROWS
IN TURN LANES**



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

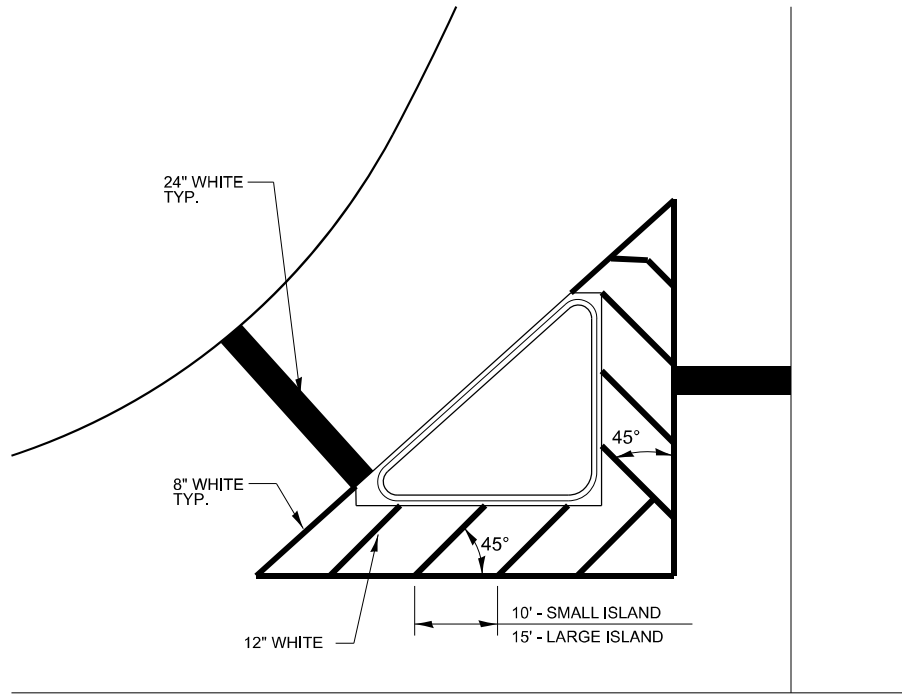
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USER NAME = timothy.pletsch	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 9/17/2025	DATE -	REVISED -

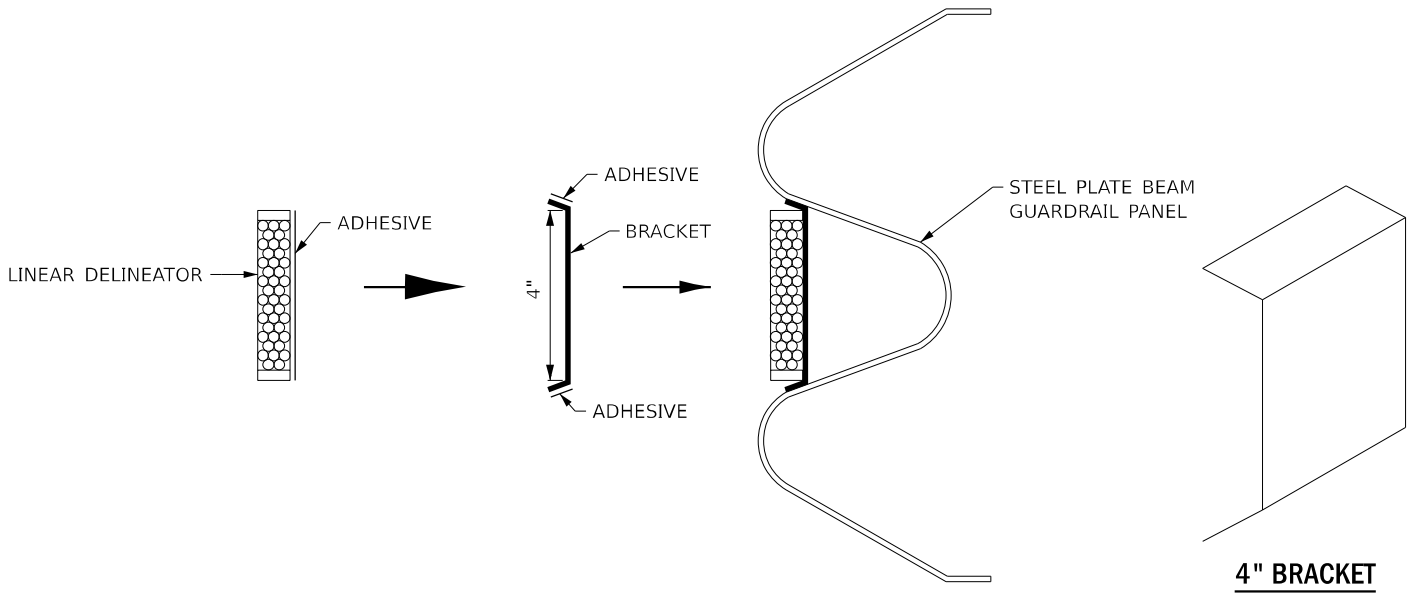
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

DETAILS			
SCALE:	SHEET	OF	SHEETS
STA.	TO STA.		

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR 29)				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(J-1,D-1,24,22)RS-1	BUREAU	47	37
CONTRACT NO. 66N78				
ILLINOIS FED. AID PROJECT				



TYPICAL ISLAND MARKINGS



LINEAR DELINEATOR APPLICATION TO STANDARD GALVANIZED GUARDRAIL

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

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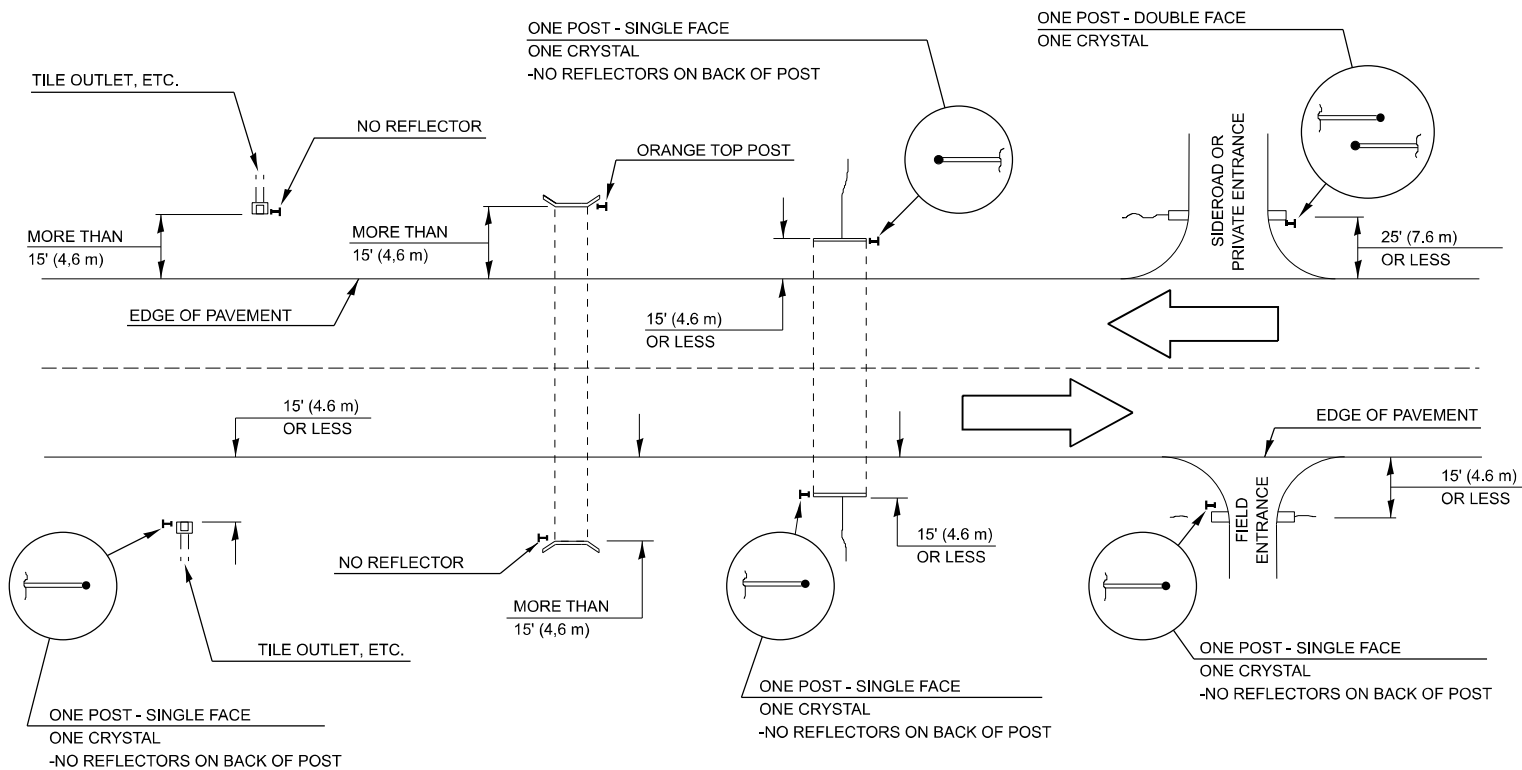
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS			
SCALE:	SHEET	OF	SHEETS
	STA.		TO STA.

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR 29)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(J-1,D-1,24,22)RS-1	BUREAU	47	38
CONTRACT NO. 66N78				
ILLINOIS		FED. AID PROJECT		

IDENTIFICATION OF ROADSIDE HAZARDS FOR TWO-LANE ROADWAYS



NOTE:

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

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 AND INTERSTATE 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 THE RIGHT SIDE AND AMBER ON THE LEFT SIDE.

FOR OTHER DELINEATOR APPLICATIONS, REFER TO HIGHWAY STANDARD 635001.

IL-29/26 ROADSIDE HAZARDS DELINEATOR SCHEDULE				
STRUCTURE NUMBER	SIDE	STRUCTURE CENTERLINE STATION	SINGLE FACE	DELINEATORS EACH
			EACH	
FAP 318 RURAL				
2926	LT, RT	762+78	2	2
1213	LT, RT	754+81	2	2
1212	LT, RT	743+83	2	2
2923	LT, RT	740+00	2	2
2924	LT, RT	738+06	2	2
2925	LT, RT	737+12	2	2
2922	LT, RT	732+00	2	2
FAP 318 RURAL TOTAL				14
SBI 29 A RURAL				
2921	LT, RT	6+77	2	2
006-0186	LT, RT	17+50	2	2
2094	LT, RT	302+00	2	2
2093	LT, RT	306+46	2	2
2092	LT, RT	312+40	2	2
4900	LT, RT	333+50	2	2
006-2004	LT, RT	334+60	2	2
006-2587	LT, RT	345+20	2	2
006-2530	LT, RT	348+95	2	2
2088	LT, RT	367+15	2	2
006-2531	LT, RT	378+73	2	2
006-2532	LT, RT	387+46	2	2
2085	LT, RT	390+00	2	2
006-2533	LT, RT	396+62	2	2
2083	LT, RT	405+24	2	2
SBI 29 A RURAL TOTAL				30
FAS 2245 RURAL				
2082	LT, RT	413+40	2	2
FAS 2245 RURAL TOTAL				2
FAS 2245 URBAN				
4994	LT, RT	455+50	2	2
1211	LT, RT	459+70	2	2
FAS 2245 URBAN TOTAL				4
TOTAL				50

OR-29 ROADSIDE HAZARDS DELINEATOR SCHEDULE				
STRUCTURE NUMBER	SIDE	STRUCTURE CENTERLINE STATION	SINGLE FACE	DELINEATORS
			EACH	EACH
RURAL				
5001	LT, RT	435+27	2	2
4598	LT, RT	422+68	2	2
4597	LT, RT	402+68	2	2
4596	LT, RT	389+91	2	2
4595	LT, RT	371+07	2	2
RURAL TOTAL				10
TOTAL				10

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	USER NAME = Richard.Yoo	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 10/22/2025	DATE -	REVISED -

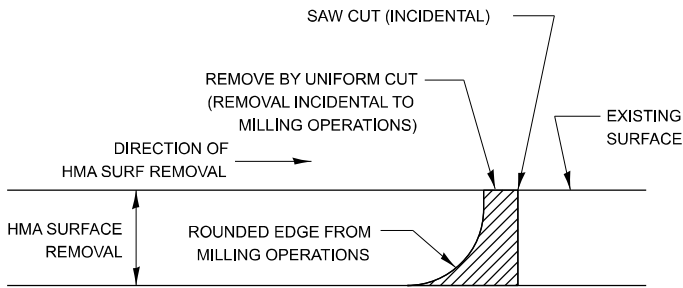
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: SHEET OF SHEETS STA. TO STA.

DETAILS

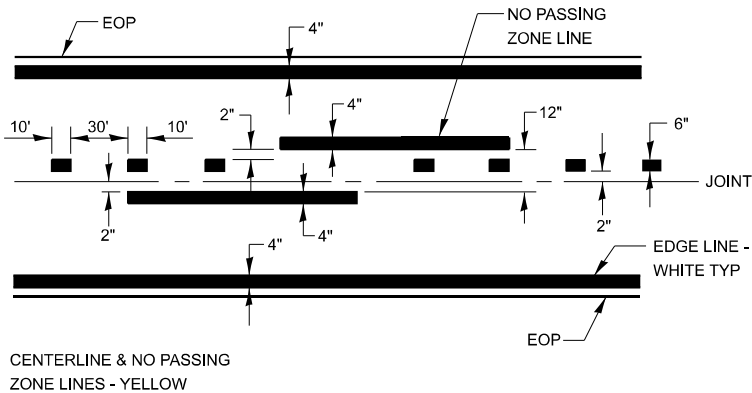
* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR 29)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(J-1,D-1,24,22)RS-1	BUREAU	47	38A
CONTRACT NO. 66N78				
ILLINOIS FED. AID PROJECT				

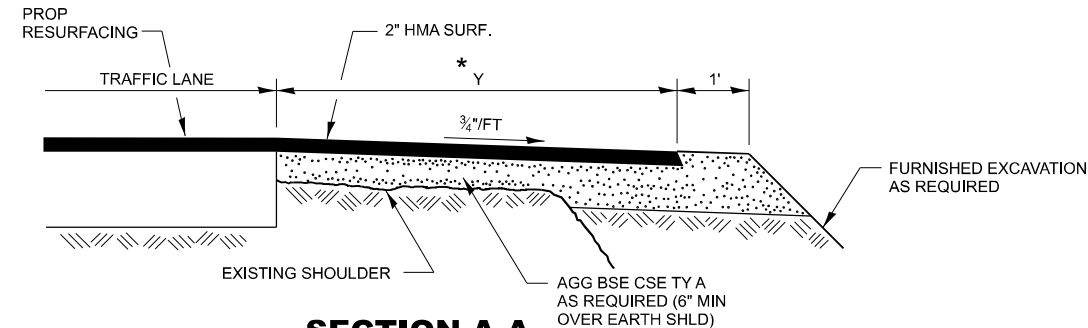
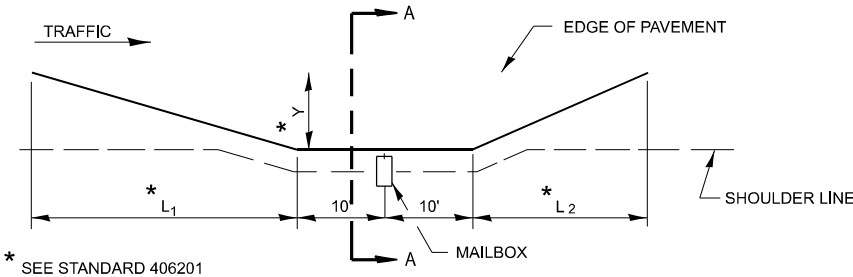


NOTE:
WHEN MILLING OPERATIONS PRODUCE A ROUNDED EDGE, THEN A SAW CUT SHALL BE USED TO MANUFACTURE A PERPENDICULAR EDGE AS SHOWN IN THE DETAIL. THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE USE OF THIS DETAIL.

HMA BUTT JOINT SAW CUTS

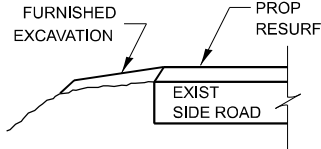


PAVEMENT MARKING

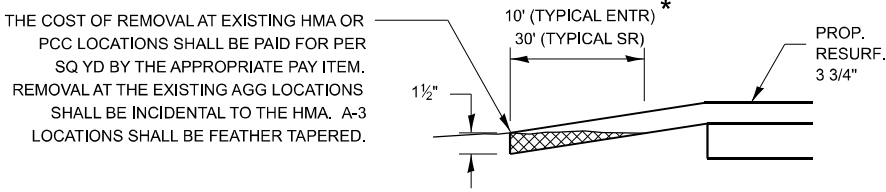


SECTION A-A

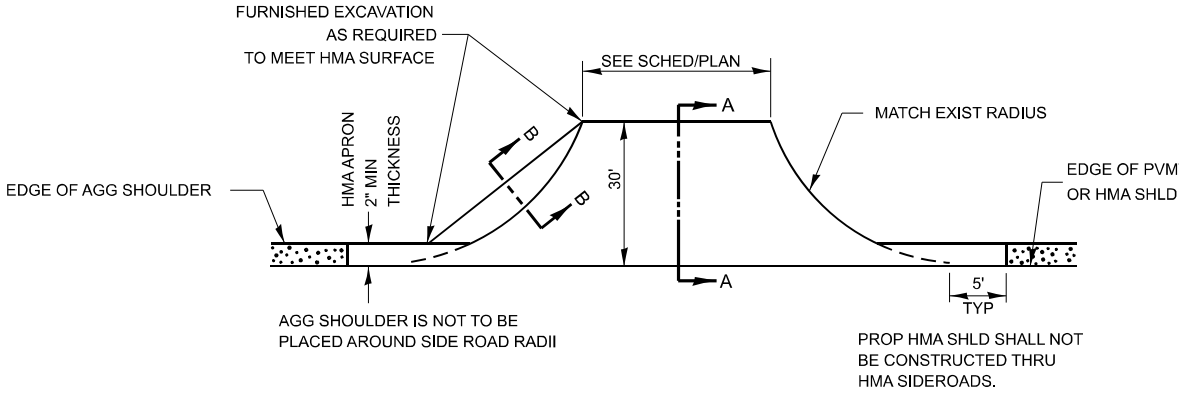
RURAL MAILBOX TURNOUT DETAILS



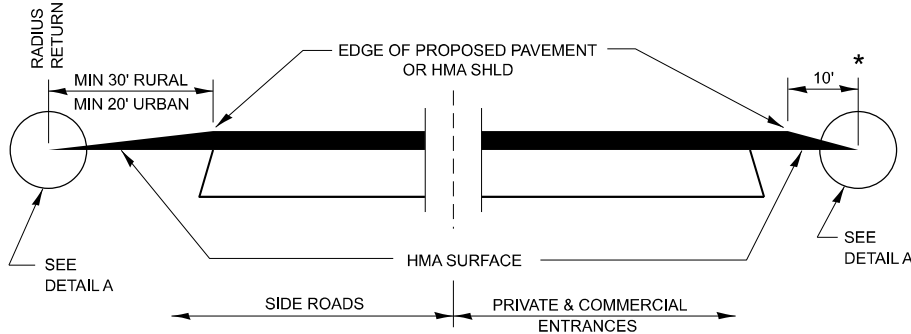
SECTION B-B



DETAIL A

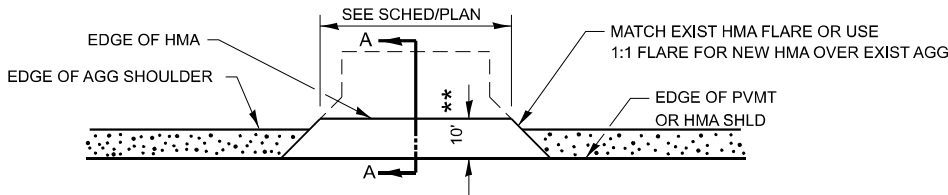


PLAN AT SIDE ROADS



SECTION A-A

DETAILS AT ENTRANCES & SIDE ROADS



PLAN AT PRIVATE & COMMERCIAL ENTRANCES

(DO NOT RESURFACE FIELD ENTRANCES)

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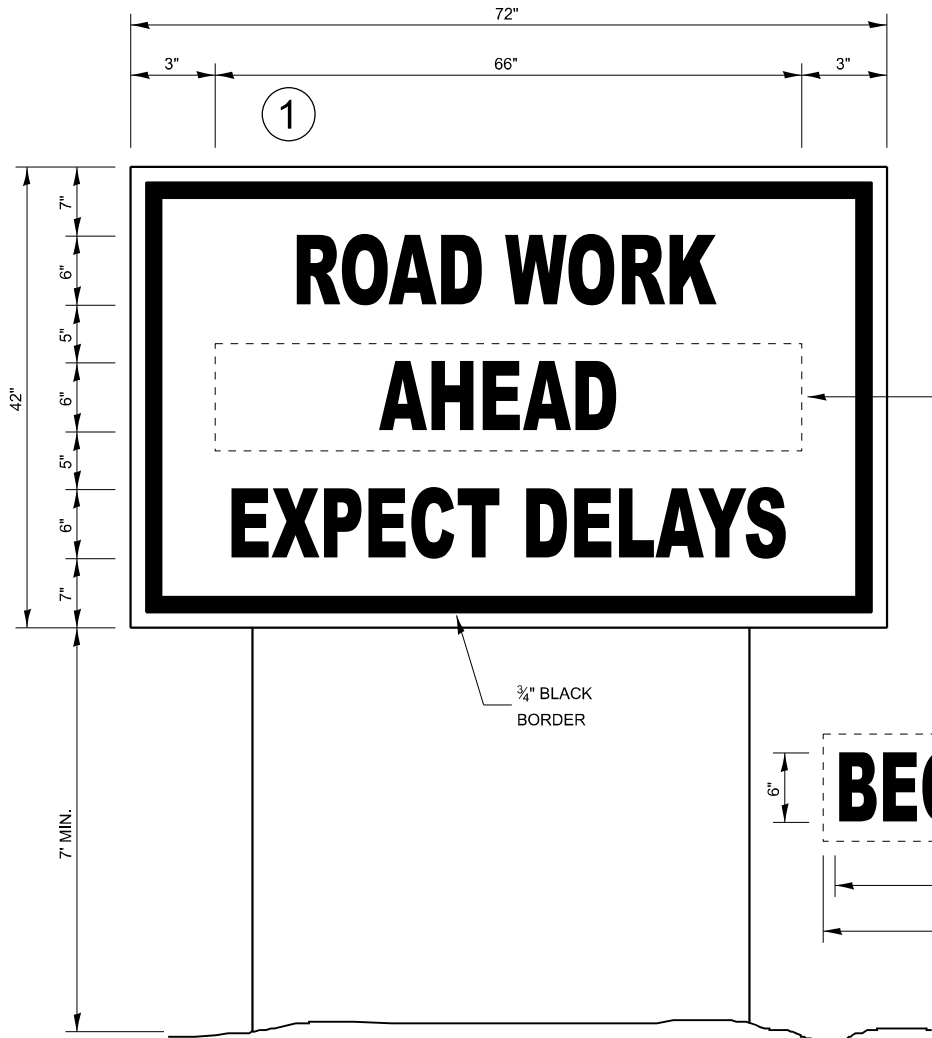
USER NAME = timothy.pletsch	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 9/17/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: SHEET OF SHEETS STA. TO STA.

* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR 29)

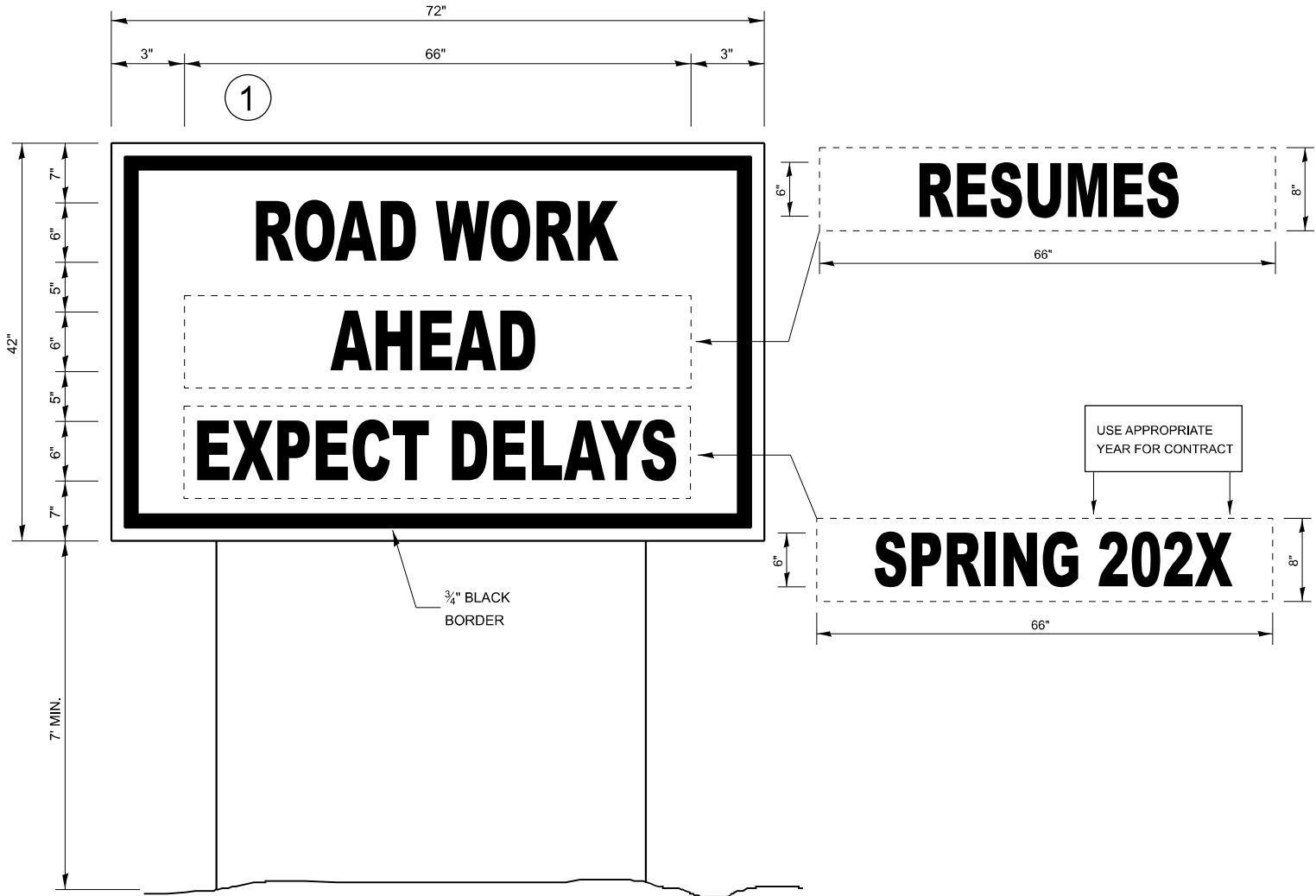
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(J-1,D-1,24,22)RS-1	BUREAU	47	39
CONTRACT NO. 66N78				
ILLINOIS FED. AID PROJECT				



TEMPORARY INFORMATION SIGNING

NOTES:

1. USE 6" D BLACK LETTERING ON FLOURESENT 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

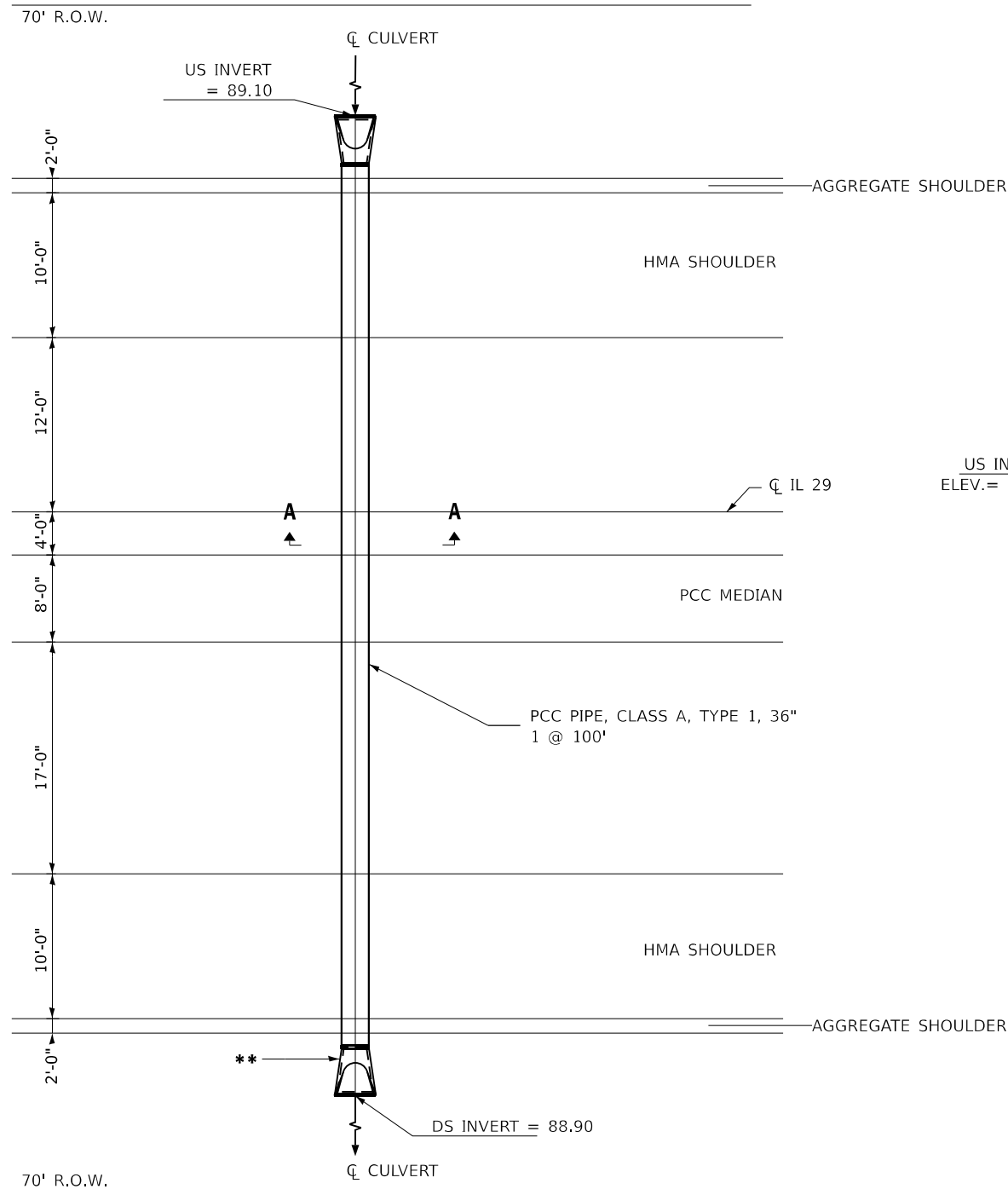


WINTER SHUT DOWN SIGNING

MODEL: Default
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* FAP 316 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR 29)

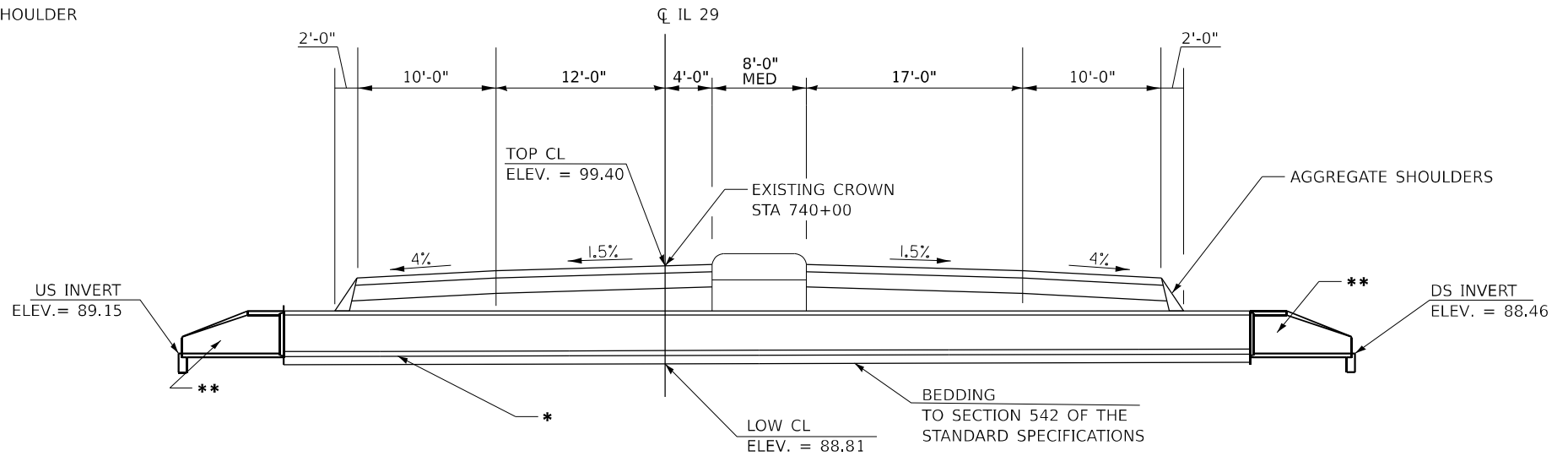
	USER NAME = timothy.pletsch	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAILS		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -				*	(J-1,D-1,24,22)RS-1	BUREAU	47	40
		CHECKED -	REVISED -				CONTRACT NO. 66N78				
	PLOT DATE = 9/17/2025	DATE -	REVISED -				SCALE:	SHEET OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT



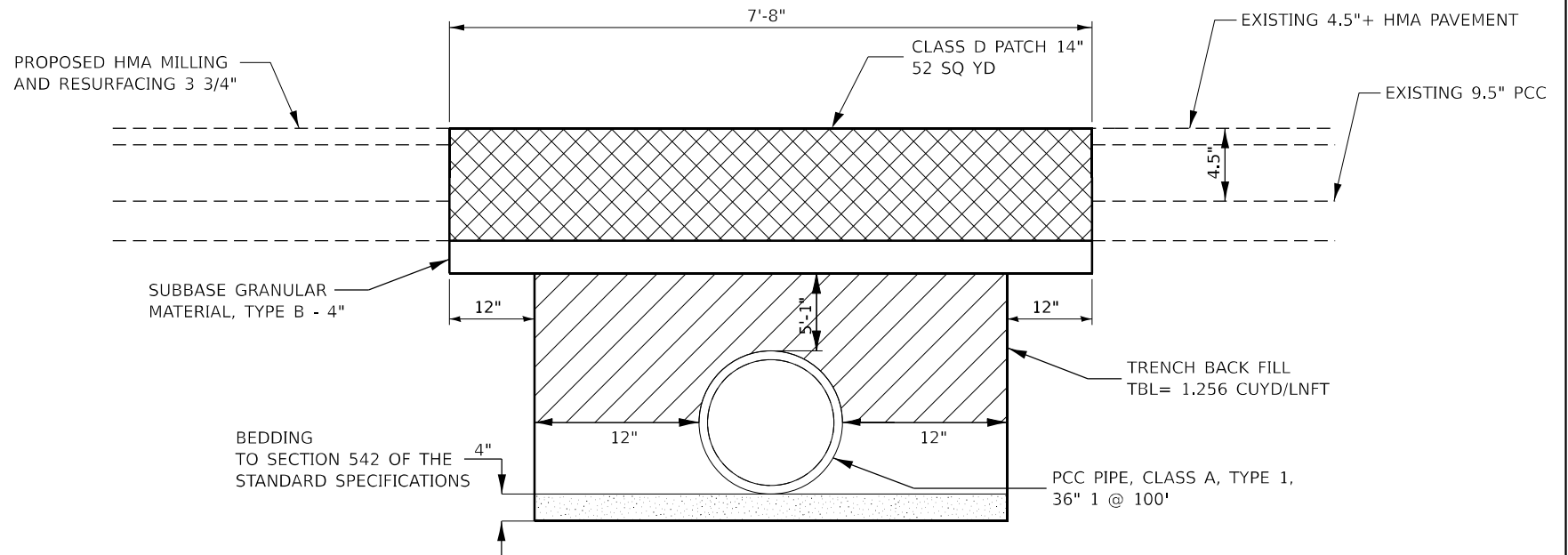
PLAN
STA 740+00
NOT TO SCALE

- NOTES:
- REMOVE THE EXISTING 24" CORRUGATED METAL PIPE.
 - INSTALL PCC PIPE, CLASS A, TYPE 1, 36"
1 @ 100'

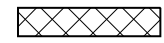
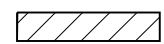
- * - PROPOSED PCC PIPE CULVERT, CLASS A, TYP 1, 36" 1 @ 100'
** - PROPOSED PRECAST FLARED END SECTION 542301, 36", 2 EACH



CROSS SECTION
CULVERT # 2923
STA. 740+00



SECTION A-A
NOT TO SCALE

-  **HMA (CLASS D PATCH)**
 **TRENCH BACKFILL**

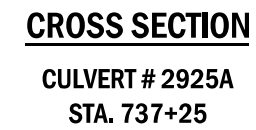
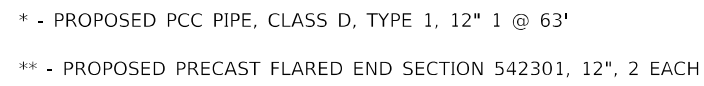
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

* FAP 316 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR 29)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(J-1,D-1,24,22)RS-1	BUREAU	47	41
CONTRACT NO. 66N78				
ILLINOIS FED. AID PROJECT				



NOT TO SCALE

NOTES:

1. REMOVE THE EXISTING 12" CORRUGATED METAL PIPE.
2. INSTALL PCC PIPE, CLASS D, TYPE 1, 12" 1 @ 63'

USER NAME = timothy.pletsch	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 9/17/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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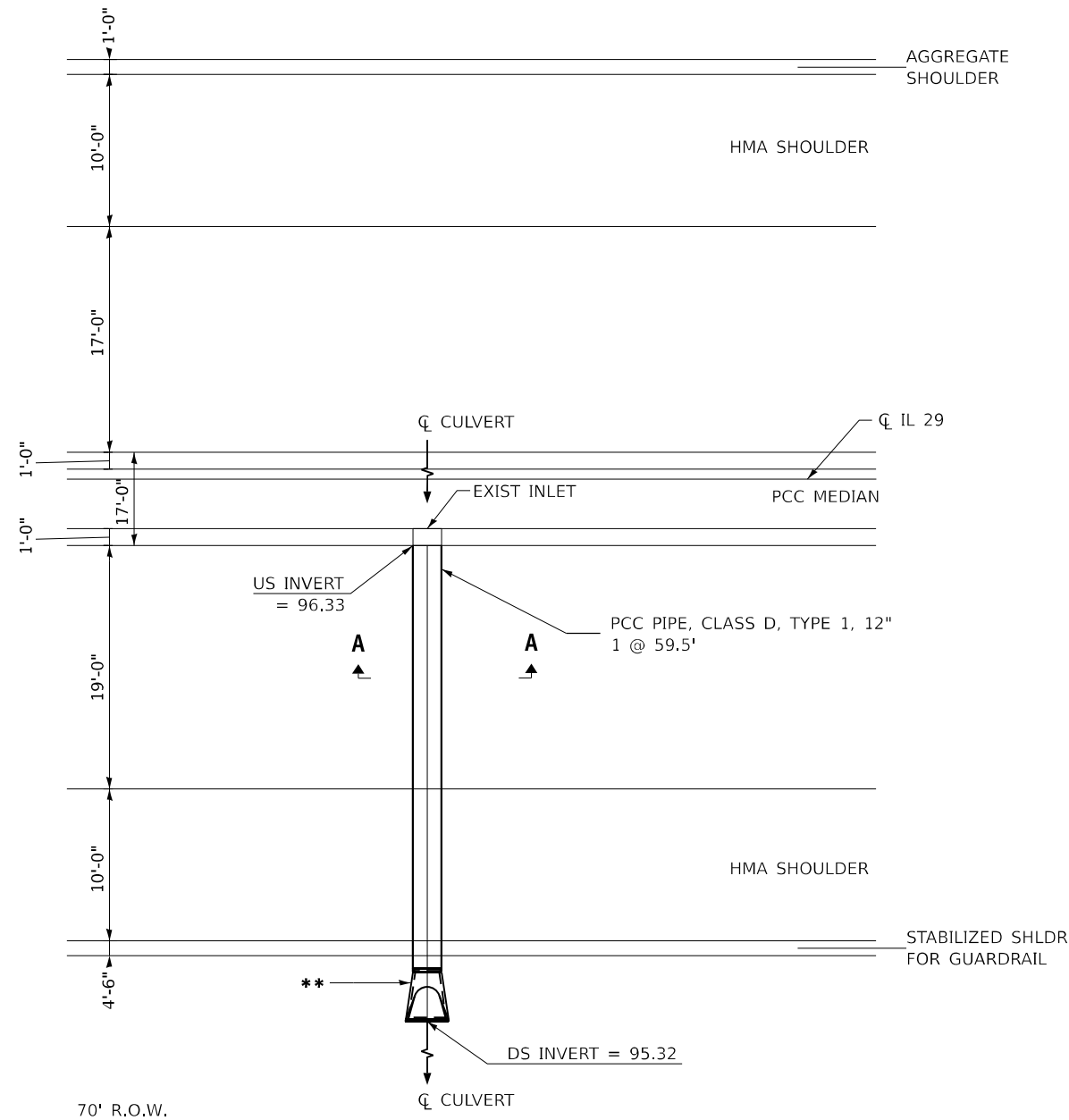
* FAP 318 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR 29)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(J-1,D-1,24.22)RS-1	BUREAU	47	42
		CONTRACT NO. 66N78		
		ILLINOIS	FED. AID PROJECT	

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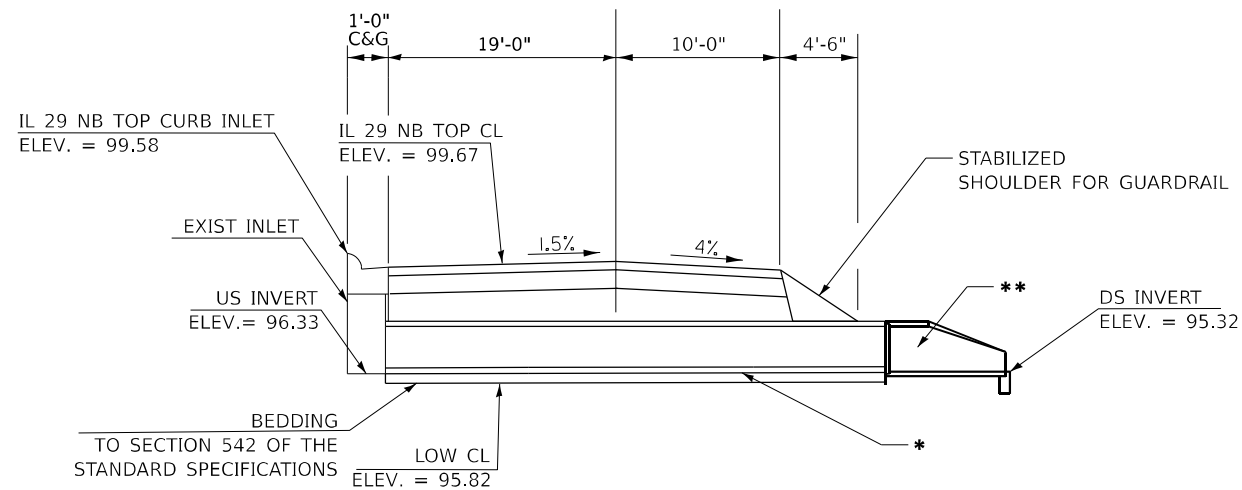
70' R.O.W.



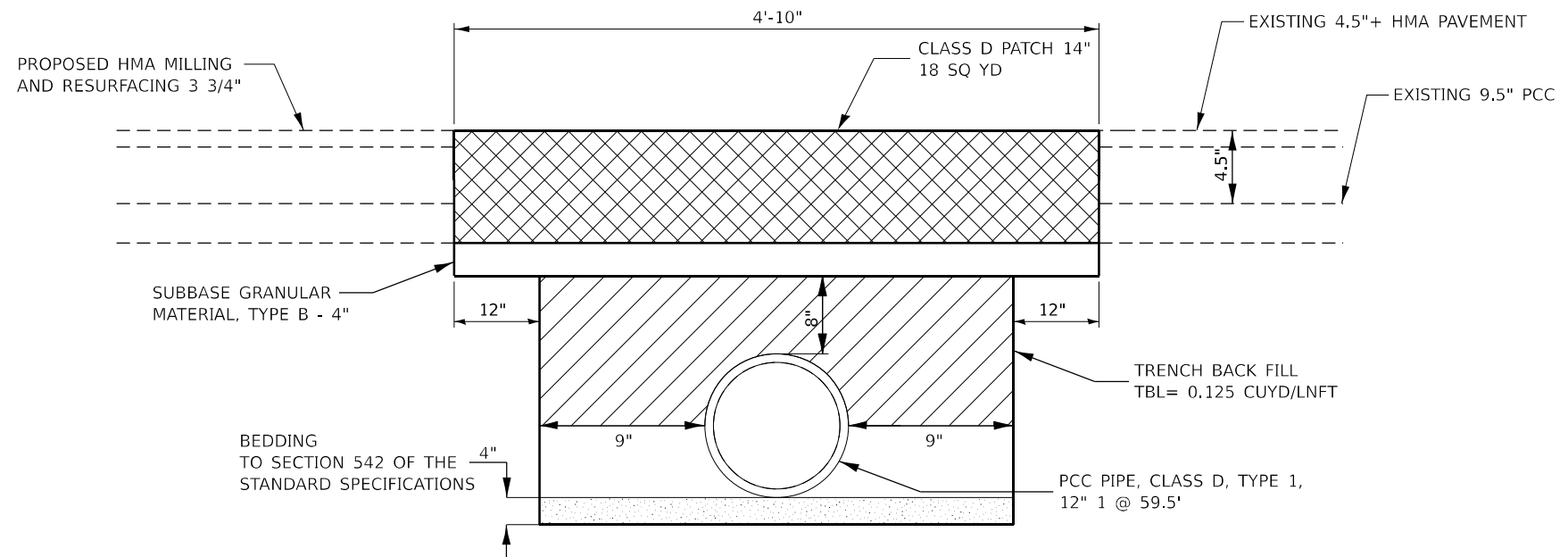
PLAN
STA 736+25
NOT TO SCALE

- NOTES:
1. REMOVE THE EXISTING 12" CORRUGATED METAL PIPE.
 2. INSTALL PCC PIPE, CLASS D, TYPE 1, 12" 1 @ 59.5'

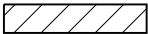
- * - PROPOSED PCC PIPE, CLASS D, TYPE 1, 12" 1 @ 59.5'
- ** - PROPOSED PRECAST FLARED END SECTION 542301, 12", 2 EACH



CROSS SECTION
CULVERT # 2925B
STA. 736+25



SECTION A-A
NOT TO SCALE

-  **HMA (CLASS D PATCH)**
-  **TRENCH BACKFILL**

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

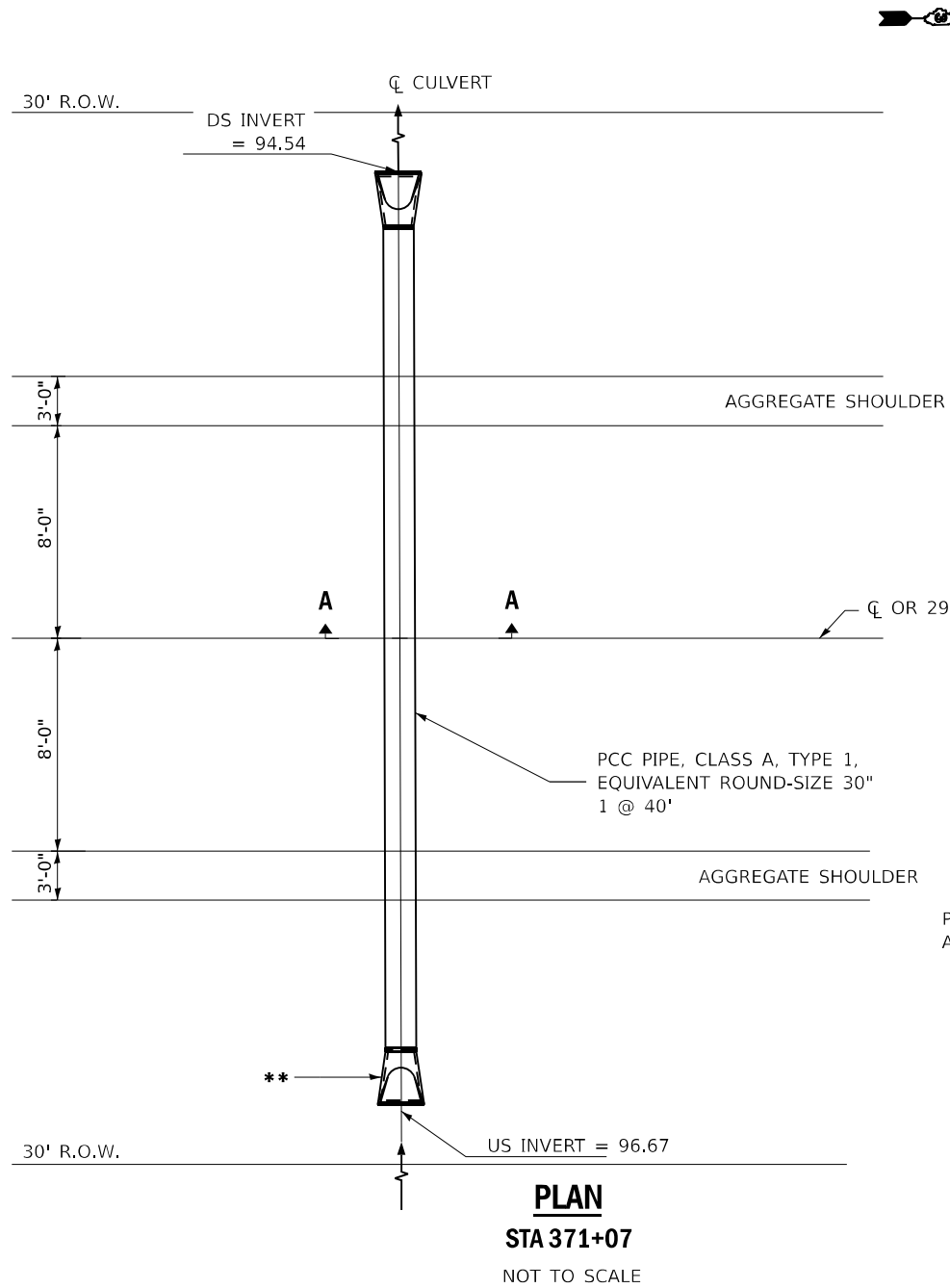
DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

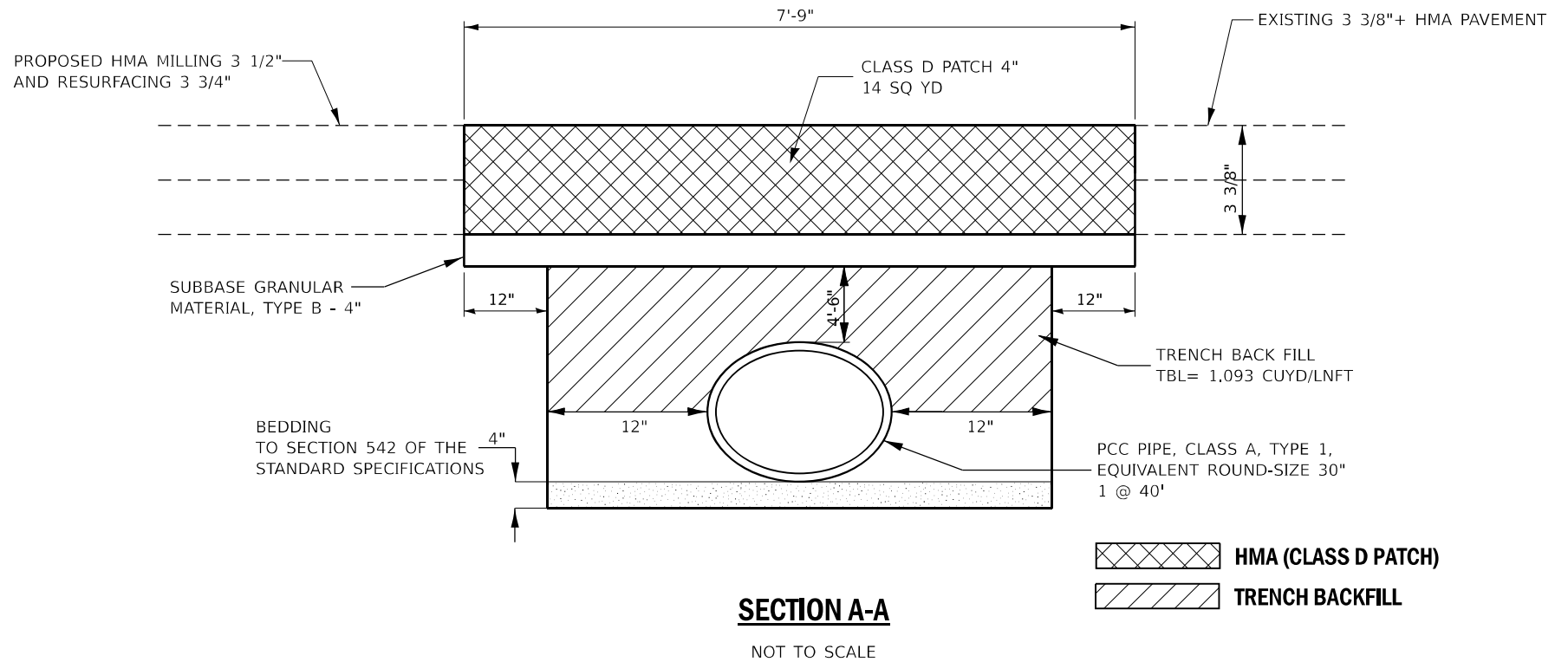
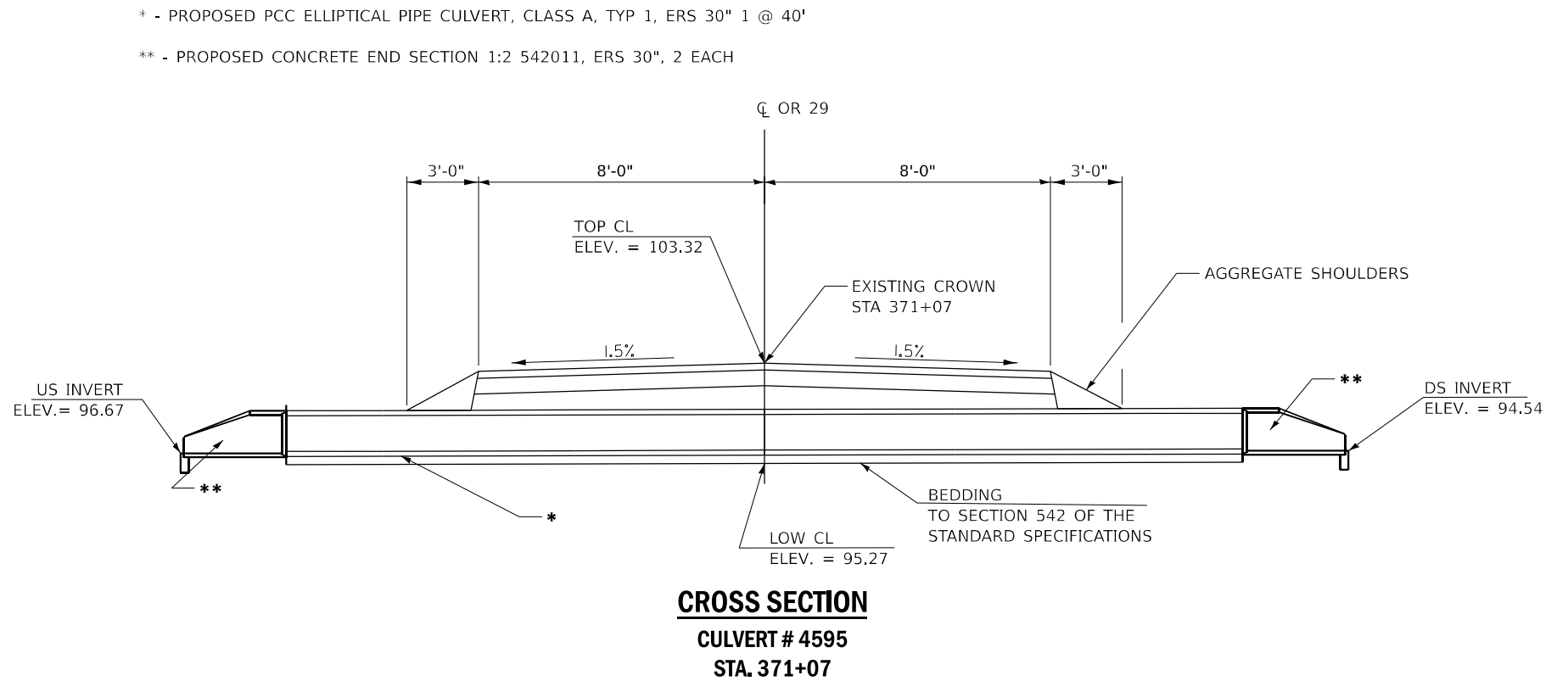
* FAP 316 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR 29)				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(J-1,D-1,24,22)RS-1	BUREAU	47	43
CONTRACT NO. 66N78				
ILLINOIS FED. AID PROJECT				

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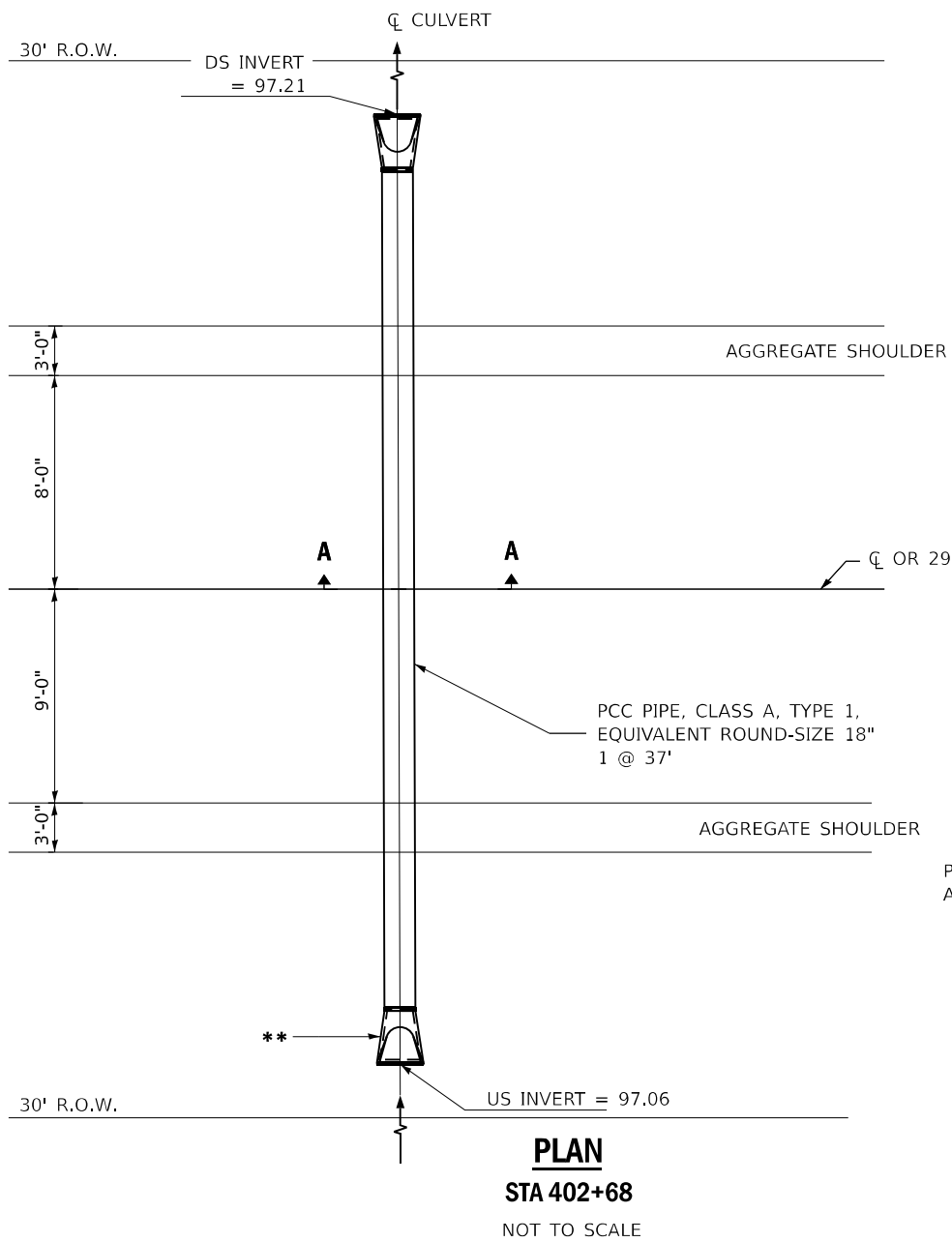
- NOTES:
1. REMOVE THE EXISTING CONCRETE BOX 3'x2'.
 2. INSTALL PCC PIPE, CLASS A, TYPE 1, EQUIVALENT ROUND-SIZE 30" 1 @ 40'



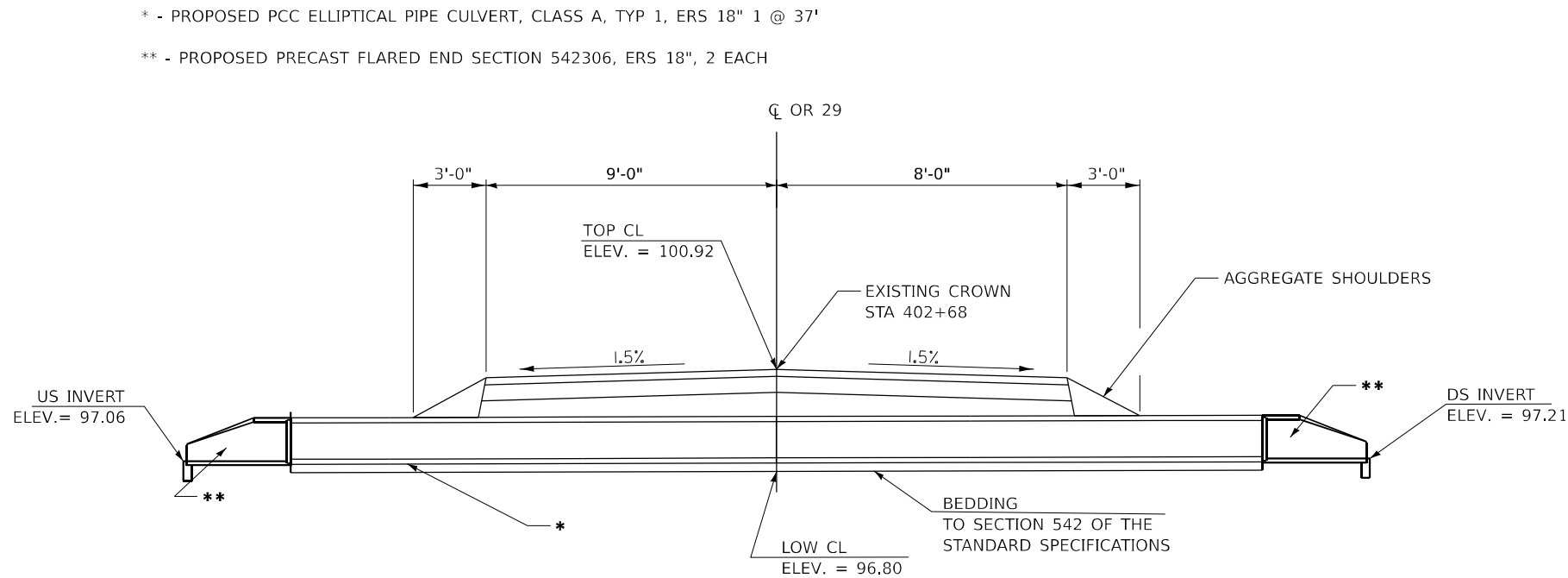
* FAP 316 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR 29)

	USER NAME = timothy.pletsch	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAILS					F.A. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -							*	(J-1.D-1.24.22)RS-1		BUREAU	47	44
		CHECKED -	REVISED -									CONTRACT NO. 66N78			
	PLOT DATE = 9/17/2025	DATE -	REVISED -		SCALE:		SHEET	OF	SHEETS	STA.	TO STA.				
													ILLINOIS	FED. AID PROJECT	

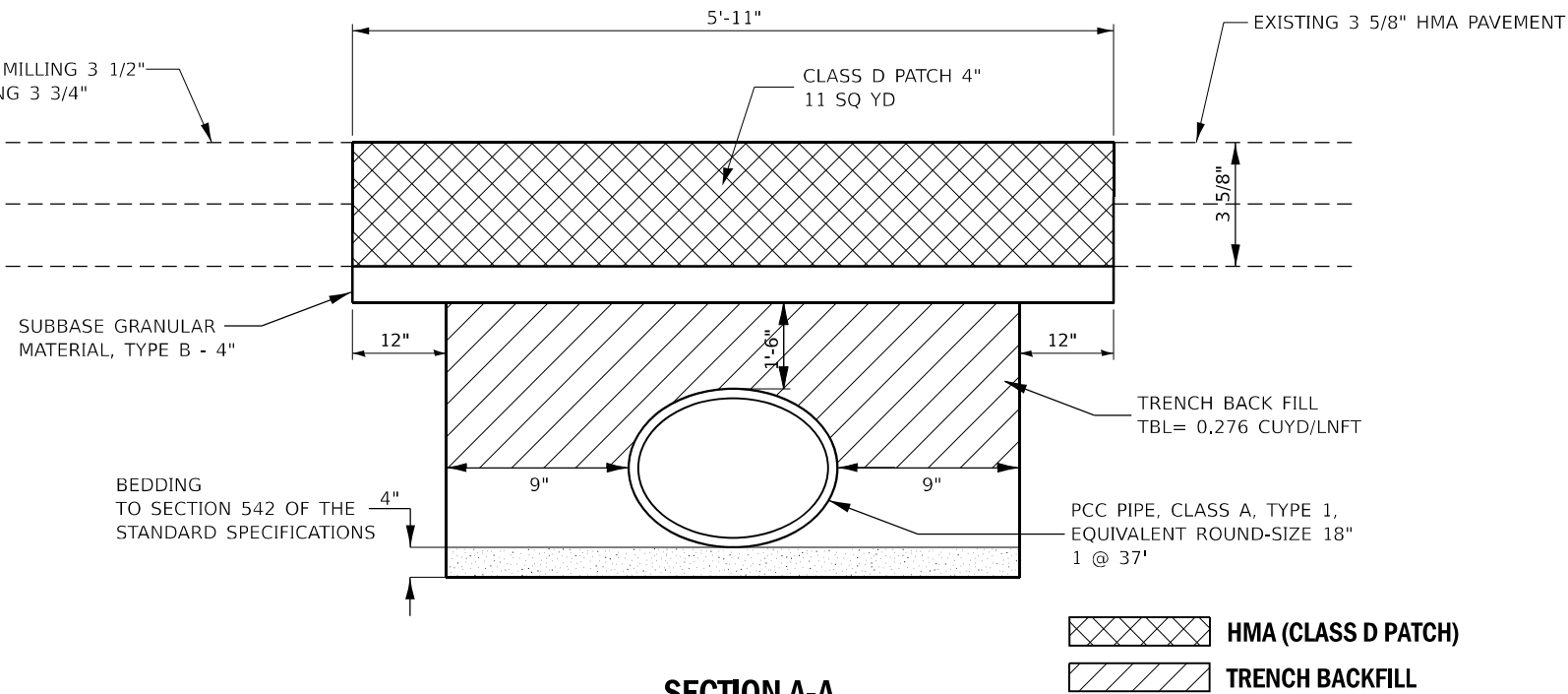
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- NOTES:
1. REMOVE THE EXISTING CONCRETE BOX 2'x2'
 2. INSTALL PCC PIPE, CLASS A, TYPE 1, EQUIVALENT ROUND-SIZE 18" 1 @ 37'



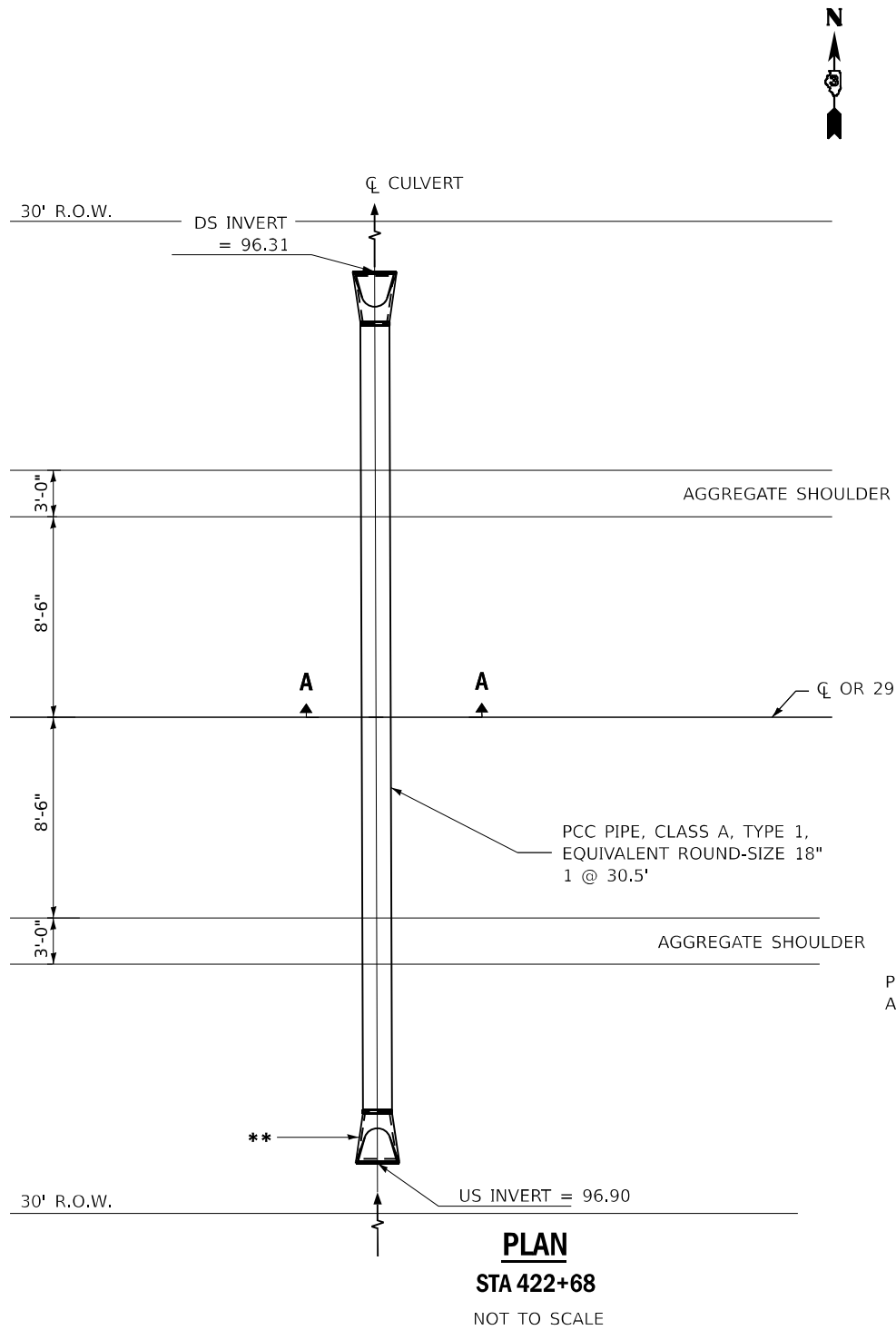
PROPOSED HMA MILLING 3 1/2" AND RESURFACING 3 3/4"



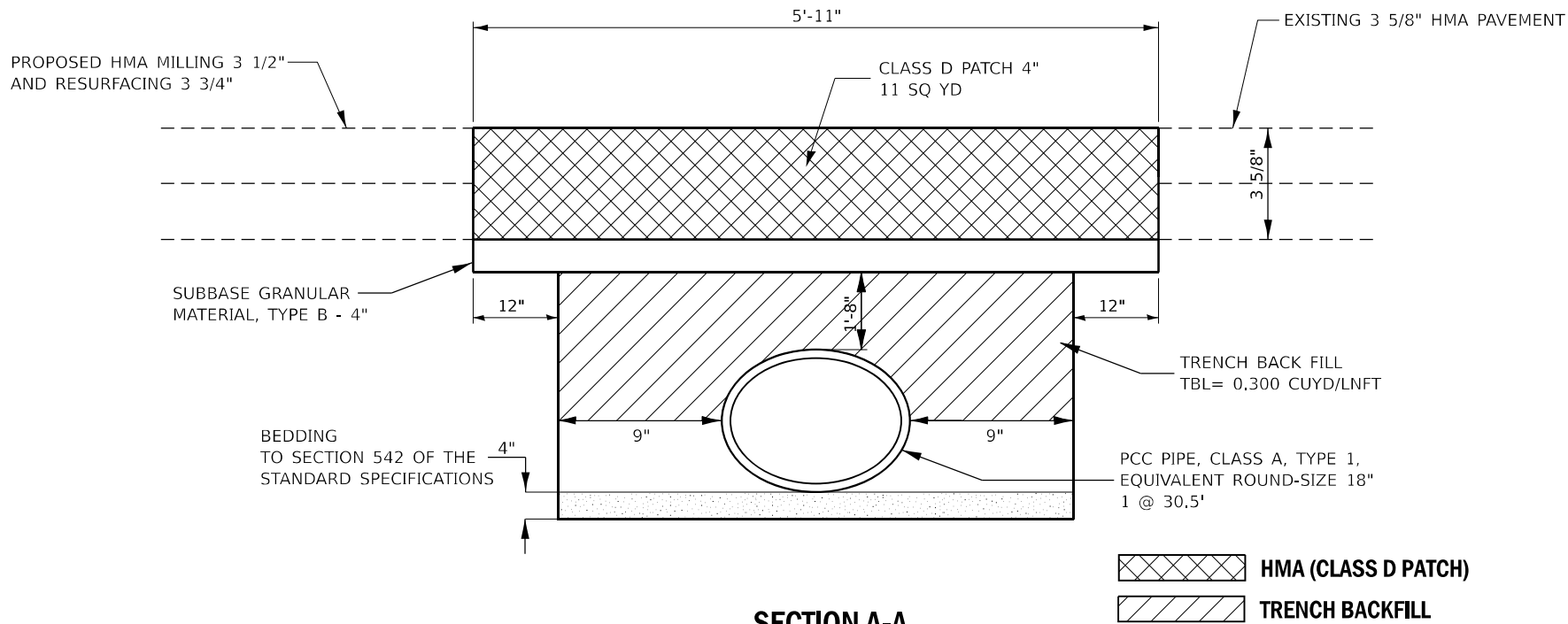
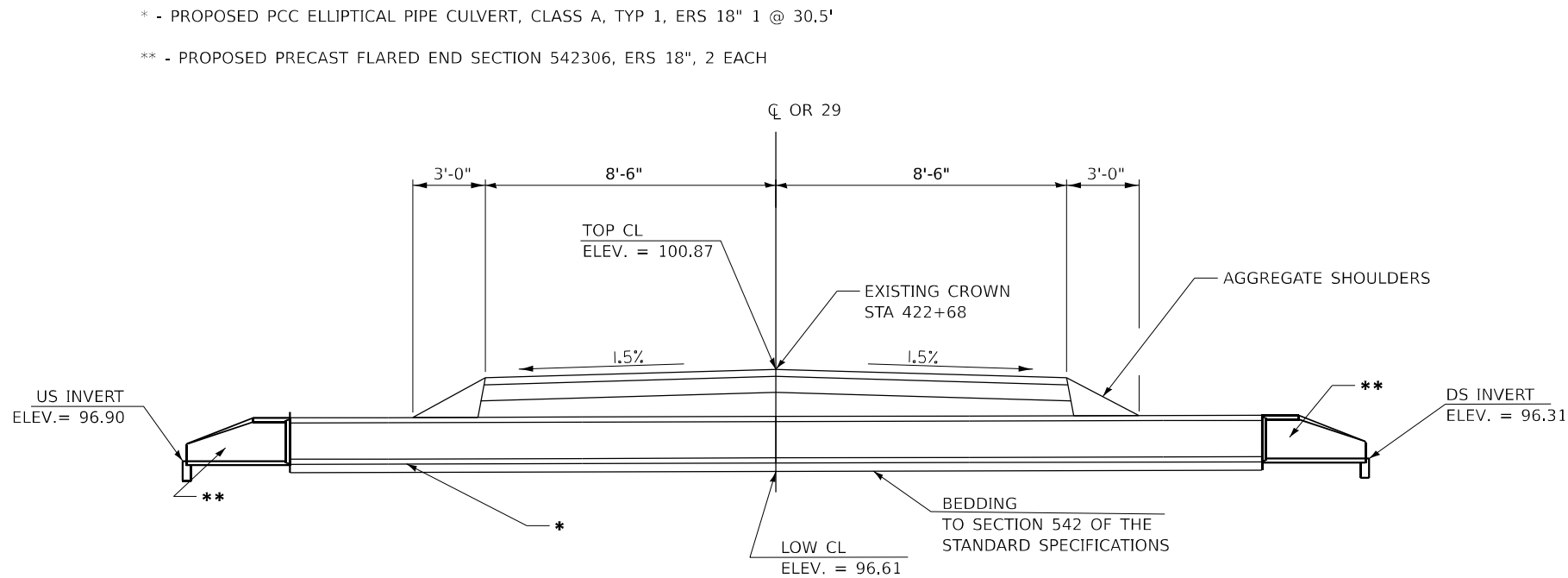
* FAP 316 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR 29)

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	USER NAME = timothy.pletsch		DESIGNED -	REVISED -	DETAILS	SCALE:	SHEET OF SHEETS	STA. TO STA.	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -		REVISIONS -	REVISED -					*	(J-1,D-1,24,22)RS-1	BUREAU	47	46
	CHECKED -		REVISIONS -	REVISED -					CONTRACT NO. 66N78				
	PLOT DATE = 9/17/2025		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

MODEL: Default
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- NOTES:
1. REMOVE THE EXISTING CONCRETE BOX 2'x1.5'
 2. INSTALL PCC PIPE, CLASS A, TYPE 1, EQUIVALENT ROUND-SIZE 18" 1 @ 30.5'



* FAP 316 (IL-29), FAS 2245 (IL-26/29), SBI 29 A (IL-29), SBI 29 (OR 29)

	USER NAME = timothy.pletsch	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAILS				F.A. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						*	(J-1,D-1,24,22)RS-1		BUREAU	47	47
		CHECKED -	REVISED -								CONTRACT NO. 66N78			
	PLOT DATE = 9/17/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS		FED. AID PROJECT	