

100

01-17-2020 LETTING ITEM 100

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

P.A.S. RT#	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3, I-1	MACOUPIN	59	1
		ILLINOIS	CONTRACT NO. 72G99	

D-96-070-14



FOR INDEX OF SHEETS, SEE SHEET NO. 2

HIGHWAY CLASSIFICATION

FAS ROUTE 728 (IL 138)
 (IL 4 TO 8TH ST IN BENLD)
 ADT - 3,646 (2017)
 PROJECTED ADT - 4,449 (2037)
 DESIGN SPEED - 35 MPH
 POSTED SPEED - 30 MPH
 CLASSIFICATION - MAJOR COLLECTOR
 CRS - 4.4 (2017)
 PV = 92.59%
 SV = 4.63%
 MU = 2.78%

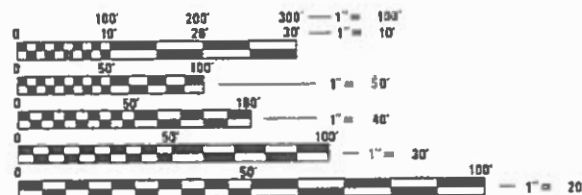
PROPOSED HIGHWAY PLANS

FAS ROUTE 728 (IL 138)
 SECTION (119)RS-3, I-1
 PROJECT STP-JEPJ (794)
 3P RESURFACING/ADA RAMPS
 MACOUPIN COUNTY

C-96-070-14

LIMITS OF PAVING IMPROVEMENT
STA. 1+80.95

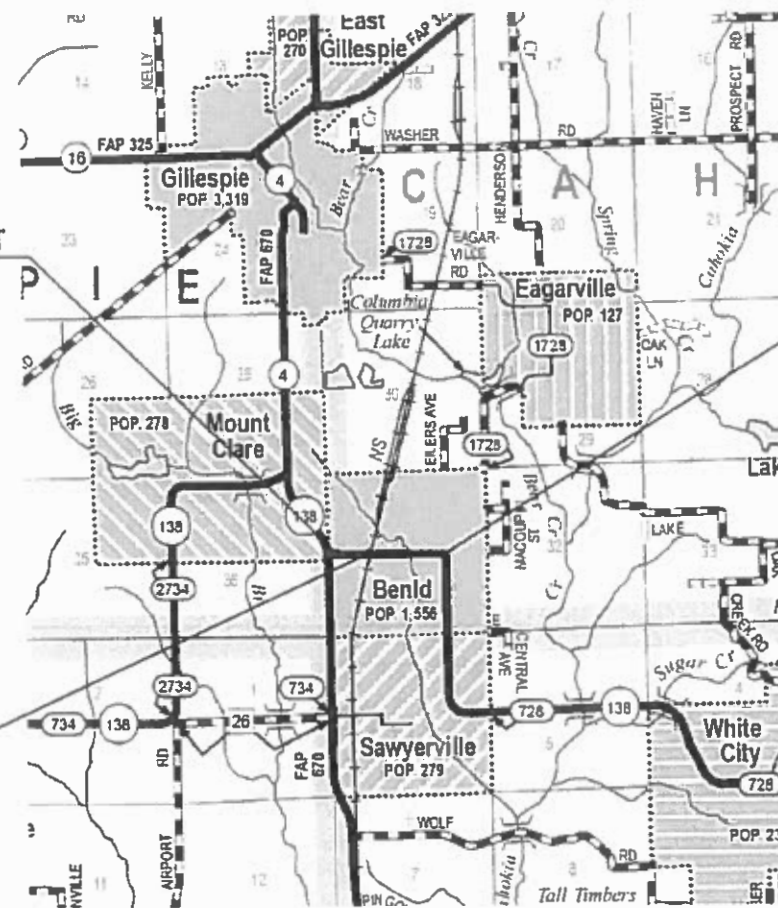
LIMITS OF PAVING IMPROVEMENT
STA. 39+00.00



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

RR OMISSION
 STA. 14+23.25 TO
 STA. 14+29.59



R7W

R6W

GROSS LENGTH = 3,712.71 FT. = 0.70 MILE
 NET LENGTH = 3,672.71 FT. = 0.69 MILE

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUBMITTED OCT. 18 2019

Jeffrey P. Myers sam
 REGIONAL ENGINEER

Debra
 ENGINEER OF DESIGN AND ENVIRONMENT

Paul P. Ch...
 DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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 OF THE STATE OF ILLINOIS

PROJECT ENGINEER: JAY EDWARDS (217) 785-0597
 TEAM MANAGER: JONATHAN COX (217) 782-1378

CONTRACT NO. 72G99

GENERAL NOTES

- WHERE THE SECTION OR SUB-SECTION MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED IN A TIMELY MANNER BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED AGENT OR LAND SURVEYOR HAS WITNESSED OR CROSS-TIED ITS LOCATION.
- THE THICKNESS OF THE HMA MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATION OCCURS DUE TO THE IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
- THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE

LOCATIONS:	IL 138	IL 138	SIDEROADS & ENTR.
MIXTURE USE(S):	HMA CONC SURF CSE	PATCHING	INCIDENTAL HMA SURF
AC/PG:	* PG 64-22	* PG 64-22	* PG 64-22
DESIGN AIR VOIDS	4.0 @ N DESIGN = 50	4.0 @ N DESIGN = 50	4.0 @ N DESIGN = 50
MIXTURE COMPOSITION (GRADATION MIXTURE)	IL 9.5	IL 19.0	IL 9.5
FRICITION AGGREGATE	MIX "C"	N/A	MIX "C"
QUALITY MANAGEMENT	QCP	QC/QA	QC/QA
SUBLOT SIZE	1,000 TONS	N/A	N/A

NOTE:

- QCP APPLIES TO MAINLINE ONLY.
- IN ADDITION TO FIELD AND AERIAL SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITIES HAVE BEEN TAKEN FROM EXISITNG PLANS AND ARE SUBJECT TO CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATION DUE TO A CHANGE IN THE SCOPE OF WORK. HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.
- THE EXACT LOCATIONS AND SIZES OF PAVEMENT PATCHES SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.
- THE RESIDENT ENGINEER SHALL NOTIFY THE BUREAU OF OPERATIONS AT LEAST 14 DAYS PRIOR TO THE PLACEMENT OF FINAL PERMANENT PAVEMENT MARKING. (PH: 217-782-7314)
- THE ATTACHED SIDE CURBS ARE CONSIDERED PART OF THE PCC SIDEWALK AND ARE NOT TO BE PAID SEPERATLY BUT AS A SQUARE FOOT ITEM.
- AT STA 28+50.00 RT AT THE CULVERT CREEK BED, A POSSIBLE WORK PAD MAY BE USED AT THE CONTRACTORS DISCRETION. REFER TO SEC B-3(MAINTENANCE) SUB-SEC(C) OF THE NATIONWIDE PERMIT FOR PAD REQUIREMENTS.
- COMBINATION CURB AND GUTTER SHALL BE POURED TO THE THICKNESS TO THE ADJACENT PAVEMENT AND CONNECTED (WHEN NECESSARY) USING TIE BARS AS PER STANDARDS 606001. ANY DEVIATION FROM THE STANDARD DUE TO FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER. ALL COST ASSOCIATED WITH FULFILLING THESE REQUIREMENTS SHALL BE INCLUDED WITH THE COST OF COMBINATION CONCRETE CURB AND GUTTER.

RATE TABLE

THE FOLLOWING RATES OF APPLICATION HAVE BEEN ASSUMED IN CALCULATING PLAN QUANTITIES.

BITUMINOUS MATERIALS (TACK COAT): 0.025 LBS/SQ FT (HMA LIFTS)
0.05 LBS/SQ FT (MILLING)

BITUMINOUS MATERIALS (PRIME COAT) ON AGG BASES: 0.25 LBS/SQ FT

HMA SURFACE MIX "C": 0.056 TONS/SQ YD
AGGREGATE SHOULDERS: 1.80 TONS/CU YD
NITROGEN FERTILIZER NUTRIENT: 90LBS/ACRE
PHOSPHORAS FERTILIZER NUTRIENT: 90LBS/ACRE
POTASSIUM FERTILIZER NUTRIENT: 90LBS/ACRE
AGRICULTURE GROUND LIMESTONE: 2 TONS/ACRE
MUCLH: 2 TONS/ACRE

COMMITMENTS

- THE RESIDENT ENGINEER SHALL CONTACT STUDIES AND PLANS CONCERNING ANY MAJOR PLAN CHANGE TO MAKE SURE NO PREVIOUS COMMITMENTS (NOT LISTED) WERE MADE AFFECTING THE DESIGN AND ALLOW AN IMPROVED DESIGN FOR FUTURE PROJECTS.

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CODE NO.	ITEM	UNIT	TOTAL	6-00795-0000		
				80% FEDERAL 20% STATE ROADWAY	50% STATE 50% CITY ROADWAY*	100% CITY ROADWAY**
				0005	0005	0005
					*PARKING LANES FIRST 12'	**PARKING LANES BEYOND 12'
20200100	EARTH EXCAVATION	CU YD	47	47		
20400800	FURNISHED EXCAVATION	CU YD	53	53		
20800150	TRENCH BACKFILL	CU YD	7	7		
25000200	SEEDING, CLASS2	ACRE	0.25	0.25		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	23	23		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	23	23		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	23	23		
25100115	MULCH, METHOD 2	ACRE	0.25	0.25		
28000400	PERIMETER EROSION BARRIER	FOOT	168	168		
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	7744	4455	3093	196
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	2088	2088		
40600990	TEMPORARY RAMP	SQ YD	101	101		
40604050	HOT-MIX ASPHALT SURFACE COURSE, 1L-9.5, MIX "C", N50	TON	1928	1109	770	49
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	202	202		

REV. - MS

USER NAME = coxjw	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/18/2019	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 1 OF 5 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3,I-1	MACOUPIN	59	4
CONTRACT NO. 72G99			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL	6-00795-0000		
				80% FEDERAL 20% STATE ROADWAY 0005	50% STATE 50% CITY ROADWAY* 0005	100% CITY ROADWAY** 0005
					*PARKING LANES FIRST 12'	**PARKING LANES BEYOND 12'
50901760	PIPE HANDRAIL	FOOT	56	56		
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	1	1		
60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	1	1		
60255500	MANHOLES TO BE ADJUSTED	EACH	2	2		
60260100	INLETS TO BE ADJUSTED	EACH	18	18		
60260500	INLETS TO BE ADJUSTED WITH NEW TYPE 3 FRAME AND GRATE	EACH	2	2		
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	1596	1596		
66400205	CHAIN LINK FENCE, 5'	FOOT	171	171		
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	4	4		
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	50	50		
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	1	1		
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	LSUM	1	1		
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	LSUM	1	1		
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	9	9		

* SPECIALTY ITEM

REV. - MS

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PROJECT: 119RS-3, I-1
SHEET: 59 OF 60

USER NAME = cdxjw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		SUMMARY OF QUANTITIES			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -						728	(119)RS-3,I-1	MACOUPIN	59	6
PLOT DATE = 10/18/2019	CHECKED -	REVISED -			SCALE:		SHEET 3 OF 5 SHEETS	STA.	TO STA.	CONTRACT NO. 72G99		
	DATE -	REVISED -			ILLINOIS FED. AID PROJECT							

CODE NO.	ITEM	UNIT	TOTAL	6-00795-0000		
				80% FEDERAL 20% STATE ROADWAY 0005	50% STATE 50% CITY ROADWAY* 0005	100% CITY ROADWAY** 0005
					*PARKING LANES FIRST 12'	**PARKING LANES BEYOND 12'
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	5	1	
67100100	MOBILIZATION	L SUM	1	0.75	0.25	
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1		
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1		
70300100	SHORT TERM PAVEMENT MARKING	FOOT	1114	1114		
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	124	124		
72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	2	2		
72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	14	14		
* 72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	2	2		
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	14	14		
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	15	15		
* 78004200	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTERS AND SYMBOLS	SQ FT	122	122		
* 78004280	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24"	FOOT	66	66		
* 78009005	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"	FOOT	7531	7531		

* SPECIALTY ITEM

REV. - MS

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PROJECT: 6-00795-0000
OFFICE: District 6
PROJECT: 6-00795-0000
SHEET: 59 of 7

USER NAME = cdxjw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -					728	(119)R5-3,I-1	MACOUPIN	59	7
PLOT DATE = 10/18/2019	CHECKED -	REVISED -		SCALE:	SHEET 4	OF 5 SHEETS	STA.	TO STA.	CONTRACT NO. 72G99		
	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

CODE NO.	ITEM	UNIT	TOTAL	6-00795-0000		
				80% FEDERAL 20% STATE ROADWAY 0005	50% STATE 50% CITY ROADWAY* 0005	100% CITY ROADWAY** 0005
					*PARKING LANES FIRST 12'	**PARKING LANES BEYOND 12'
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	2895	1353	1542	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	49	49		
	78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	49	49		
	X5010205 REMOVAL OF EXISTING STRUCTURE, SPECIAL	EACH	1	1		
	X6061005 CONCRETE CURB, TYPE B (SPECIAL)	FOOT	42	42		
	Z0007126 HANDRAIL REMOVAL	FOOT	20	20		
	Z0013798 CONSTRUCTION LAYOUT	L SUM	1	1		
	Z0033700 LONGITUDINAL JOINT SEALANT	FOOT	11138	11138		
	Z0048665 RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1		

* SPECIALTY ITEM

REV. - MS

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	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/18/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 5 OF 5 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)R5-3,I-1	MACOUPIN	59	8
			CONTRACT NO. 72G99	
ILLINOIS FED. AID PROJECT				

EARTHWORK SCHEDULE

LOCATION	NON-SP WASTE DISPOSAL (CU YD)	20200100		20400800	
		EARTH EXCAV SUITABLE (CU YD)	SHRINK FACTOR (CU YD)	EMBANK (CU YD)	BALANCE WASTE + SHORT () (CU YD)
FAS 728 (IL 138)					
27+00.00 TO 30+00.00 RT		12.12	9.09	79.35	(70.26)
30+62.00 TO 31+00.00 LT				6.36	(6.36)
VARIOUS ADA RAMPS	20.00				0.00
NW QUAD OF 5TH ST	30.00	34.57	25.93		25.93
SE QUAD OF 5TH ST				2.00	(2.00)
TOTAL =	50	47	35	88	(53)

Shrinkage Factor 25%

TRENCH BACKFILL

LOCATION	DEPTH (FOOT)	TRENCH LENGTH (FOOT)	WIDTH (FOOT)	20800150
				TRENCH BACKFILL (CU YD)
FAS 728 (IL 138)				
STA 30+21.00, 37.71' LT	4.17	13.17	3.25	6.61
TOTAL =				7

USE CA-6 FOR FILL OF TRENCH

SEEDING SCHEDULE

LOCATION	AREA (SQ FT)	25000200			
		25100115 SEEDING & MULCH METH 2 (ACRE)	25000400 NITRO FERT NUTRI (POUND)	25000500 PHOSP FERT NUTRI (POUND)	25000600 POTASS FERT NUTRI (POUND)
FAS 728 (IL 138)					
27+00.00 TO 30+00.00 RT	1,827.00	0.04	3.77	3.77	3.77
30+62.00 TO 31+00.00 LT	247	0.01	0.51	0.51	0.51
SEEDING FOR SW RAMPS		0.15	13.50	13.50	13.50
TOTAL =		0.20	18	18	18

USE 0.25 USE 23 USE 23 USE 23

PERIMETER EROSION BARRIER

LOCATION	28000400	
	PERIMETER EROS BAR (FOOT)	
FAS 728 (IL 138)		
27+24.00 TO 28+34.00 RT	114	
28+71.00 TO 29+25.00 RT	54	
TOTAL =	168	

BITUMINOUS MATERIALS (TACK COAT)

LOCATION	LENGTH (FOOT)	PVT WIDTH 2@ 12' (FOOT)	40600290		40600290	
			BIT MAT TC (MILLING) (POUND)	PARKING LANE WIDTH LT (FOOT)	PARKING LANE WIDTH RT (FOOT)	BIT MAT TC (MILLING) (POUND)
FAS 728 (IL 138)						
01+80.95 TO 03+74.00	193.05	24.0	231.66	7.0	6.0	125.48
03+74.00 TO 11+43.00	769.00	24.0	922.80	7.0	7.0	538.30
11+43.00 TO 14+23.25	280.25	24.0	336.30	7.0	6.0	182.16
R.R. OMISSION: Sta. 14+23.25 to Sta. 14+29.59						
14+29.59 TO 16+23.00	193.41	24.0	232.09	7.0	6.0	125.72
16+23.00 TO 19+13.00	290.00	24.0	348.00	12.0	12.0	348.00
19+13.00 TO 23+04.00 *	391.00	24.0	469.20	12.0	12.0	469.20
*PARKING LANE BEYOND 12'	391.00			5.0	5.0	195.50
23+04.00 TO 26+78.00	374.00	24.0	448.80	12.0	12.0	448.80
26+78.00 TO 39+00.00	1,222.00	24.0	1,466.40	7.0	7.0	855.40
TOTAL =			4,455			3,289

7,744

PCC DRIVEWAY PAVEMENT, 8"

LOCATION	LENGTH (FOOT)	WIDTH		PCC DRWY PVT 8" (SQ YD)
		(@eop) (FOOT)	(etnr.) (FOOT)	
		FAS 728 (IL 138)		
STA 31+11.00 LT	16.0	51.0	26.0	68.44
TOTAL =				69

PAVEMENT REMOVAL

LOCATION	44000100	
	AREA (SQ FT)	PVT REM (SQ YD)
FAS 728 (IL 138)		
5TH ST NW QUAD	48.4	5.38
5TH ST NE QUAD	71.5	7.94
TOTAL =		13

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	40600982
			HMA SURF REM BJ (SQ YD)
FAS 728 (IL 138)			
01+80.95 TO 01+90.95	10.0	37	41.11
14+13.25 TO 14+23.25	10.0	37	41.11
14+29.59 TO 14+39.59	10.0	37	41.11
38+90.00 TO 39+00.00	10.0	38	42.22
INCIDENTAL HMA SURFACING			
SIDE ROAD			1,922.28
TOTAL =			2,088

DRIVEWAY PAVEMENT REMOVAL

LOCATION	44000200	
	AREA (SQ FT)	DRWY PVT REM (SQ YD)
FAS 728 (IL 138)		
STA 30+95.00 LT	627.2	69.69
SE QUAD OF 5TH ST	473.9	52.66
TOTAL =		122

HMA SURFACE CSE, MIX C, IL-9.5 N50

LOCATION	LENGTH (FOOT)	PVT WIDTH 2@ 12' (FOOT)	40604050		40604050	
			HMA SURF CSE, MIX C IL 9.5 N50 (TON)	PARKING LANE WIDTH LT (FOOT)	PARKING LANE WIDTH RT (FOOT)	HMA SURF CSE, MIX C IL 9.5 N50 (TON)
FAS 728 (IL 138)						
NOMINAL THICKNESS 2"						
01+80.95 TO 03+74.00	193.05	24.0	57.66	7.0	6.0	31.23
03+74.00 TO 11+43.00	769.00	24.0	229.67	7.0	7.0	133.98
11+43.00 TO 14+23.25	280.25	24.0	83.70	7.0	6.0	45.34
R.R. OMISSION: Sta. 14+23.25 to Sta. 14+29.59						
14+29.59 TO 16+23.00	193.41	24.0	57.77	7.0	6.0	31.29
16+23.00 TO 19+13.00	290.00	24.0	86.61	12.0	12.0	86.61
19+13.00 TO 23+04.00	391.00	24.0	116.78	12.0	12.0	116.78
*PARKING LANE BEYOND 12'	391.00			5.0	5.0	48.66
23+04.00 TO 26+78.00	374.00	24.0	111.70	12.0	12.0	111.70
26+78.00 TO 39+00.00	1,222.00	24.0	364.97	7.0	7.0	212.90
TOTAL =			1,109			818

1,928

TEMPORARY RAMP

LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	40600990
			TEMP RAMP (SQ YD)
FAS 728 (IL 138)			
01+85.95 TO 01+90.95	5.0	37.0	20.56
14+18.25 TO 14+23.25	5.0	37.0	20.56
14+29.59 TO 14+34.59	5.0	37.0	20.56
38+90.00 TO 38+95.00	5.0	38.0	21.11
SIDERoads Avg Width= 33'	5.0	33.0	18.33
TOTAL =			101

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3-I-1	MACOUPIN	59	9
CONTRACT NO. 72G99				
ILLINOIS FED. AID PROJECT				

INCIDENTAL HOT-MIX ASPHALT SURFACING

40800050

DESCRIPTION	STATION	EXIST. ENTR.	FROM E.O.P. (FOOT)	WIDTH (@ E.O.P) (@ ENTR)		THICK NESS (INCH)	SIDE RD.		TOTAL (TON)
				(FOOT)	(FOOT)		AREA (SQ FT)	TOTAL (TON)	
				[F.A.S. 728 (IL 138)]					
LIMITS OF IMPROVEMENT	STA 1+80.95								
PAVING BEGINS	STA 1+90.95								
CONC . P.E	STA. 2+32.14 RT								
CONC . P.E	STA. 2+90.75 RT								
ILLINOIS ST.	STA 03+73.04 RT	HMA	20	68	35	2 to 1.5	1,030.00	12.02	12.02
ILLINOIS ST.	STA 03+73.04 LT	HMA	21	65	37	2 to 1.5	1,071.00	12.50	12.50
HMA P.E	STA. 5+7.52 RT	BEHIND CURB & GUTTER NO WORK							
AGG . P.E	STA. 5+97.04 RT	BEHIND CURB & GUTTER NO WORK							
KENTUCKY ST.	STA. 07+33.25 RT	HMA	20	69	33	2 to 1.5	1,020.00	11.90	11.90
KENTUCKY ST.	STA. 07+33.25 LT	HMA	21	71	31	2 to 1.5	1,071.00	12.50	12.50
CONC . P.E	STA. 8+60.63 LT								
AGG . P.E	STA. 9+68.24 LT	BEHIND CURB & GUTTER NO WORK							
CONC . P.E	STA. 10+9.7 RT								
AGG . C.E	STA. 10+52.53 RT	BEHIND CURB & GUTTER NO WORK							
ALLEY ST.	STA. 11+24.00 LT	HMA	15	21	16	2 to 1.5	277.50	3.24	3.24
SHORT ST. LT	STA. 11+33.83 RT	HMA	7	50	22	2 to 1.5	252.00	2.94	2.94
CONC . C.E	STA. 12+7.22 RT								
TROLLEY ST.	STA. 12+40.31 LT	HMA	22	62	25	2 to 1.5	957.00	11.17	11.17
CONC . P.E	STA. 13+80.77 RT								
CONC . P.E	STA. 14+4.52 LT								
PAVING ENDS	STA 14+13.25								
LIMITS OF IMPROVEMENT	STA 14+23.25								
RAILROAD OMISSION	STA 14+23.25								
LIMITS OF IMPROVEMENT	STA 14+29.59								
LIMITS OF IMPROVEMENT	STA 14+29.59								
PAVING BEGINS	STA 14+39.59								
CONC . C.E	STA. 14+52.03 RT								
CONC . C.E	STA. 14+67.57 LT								
CONC . C.E	STA. 15+13.14 RT								
1 ST ST.	STA. 16+22.87 RT	HMA	17	38	22	2 to 1.5	510.00	5.95	5.95
1 ST ST.	STA. 16+22.87 LT	HMA	18	29	20	2 to 1.5	441.00	5.15	5.15
CONC . C.E	STA. 17+9.93 LT								
CONC . C.E	STA. 18+3.79 LT								
2 ND ST.	STA. 19+02.45 RT	HMA	16	72	44	2 to 1.5	928	10.826667	10.83
2 ND ST.	STA. 19+02.45 LT	HMA	13	67	48	2 to 1.5	747.5	8.72	8.72
CONC . C.E	STA. 22+37.00 RT								
MAIN ST.	STA. 22+89.54 RT	HMA	14	62	49	2 to 1.5	777	9.07	9.07
MAIN ST.	STA. 22+89.54 LT	HMA	16	65	48	2 to 1.5	904	10.55	10.55
CONC . C.E	STA. 23+81.15 LT								
CONC . C.E	STA. 24+21.00 RT								
CONC . C.E	STA. 25+24.33 RT								
CONC . C.E	STA. 25+72.68 LT								
4 TH ST.	STA. 26+84.54 RT	HMA	15	42	24	2 to 1.5	495	5.78	5.78
SUBTOTAL -1							10,481.00	122.28	122.28

INCIDENTAL HOT-MIX ASPHALT SURFACING

40800050

DESCRIPTION	STATION	EXIST. ENTR.	FROM E.O.P. (FOOT)	WIDTH (@eop) (etnr.)		THICK NESS (INCH)	SIDE RD.		TOTAL (TON)
				(FOOT)	(FOOT)		AREA (SQ FT)	TOTAL (TON)	
				4 TH ST.	STA. 26+84.54 LT		HMA	18	
CONC . P.E	STA. 29+57.00 RT								
CONC . C.E	STA. 29+80.75 RT								
5 TH ST.	STA. 30+48.57 RT	HMA	20	64	29	2 to 1.5	930	10.85	10.85
5 TH ST.	STA. 30+48.57 LT	HMA	31	50	24	2 to 1.5	1147	13.38	13.38
CONC . C.E	STA. 31+11.00 LT		13	51	26	DRWY PVT REM & REPLACE			
CONC . C.E	STA. 32+07.00 RT								
CONC . C.E	STA. 32+07.00 LT								
CONC . C.E	STA. 32+37.00 LT								
CONC . C.E	STA. 32+50.67 RT								
6 TH ST.	STA. 33+62.86 RT	HMA	20	65	37	2 to 1.5	1020	11.90	11.90
6 TH ST.	STA. 33+62.86 LT	HMA	19	67	36	2 to 1.5	978.5	11.42	11.42
CONC . P.E	STA. 34+97.00 RT								
AGG . ALLEY	STA. 35+20.00 RT	BEHIND CURB & GUTTER NO WORK							
AGG . ALLEY	STA. 35+20.00 LT	BEHIND CURB & GUTTER NO WORK							
7 TH ST.	STA. 36+74.78 RT	HMA	20	68	36	2 to 1.5	1040	12.13	12.13
7 TH ST.	STA. 36+74.78 LT	HMA	20	66	36	2 to 1.5	1020	11.90	11.90
CONC . P.E	STA. 38+17.00 LT								
CONC . P.E	STA. 38+17.00 RT								
AGG . ALLEY	STA. 38+31.00 RT	BEHIND CURB & GUTTER NO WORK							
AGG P.E	STA. 38+61.00 RT	BEHIND CURB & GUTTER NO WORK							
PAVING ENDS	STA 38+90.00								
LIMITS OF IMPROVEMENT	STA 39+00.00								
SUBTOTAL -2							6,819.50	79.56	79.56
SUBTOTAL -1							10,481.00	122.28	122.28
TOTAL							17,300.50	202	202

HOT-MIX ASPHALT SURFACE REMOVAL 2"

44000157

44000157

LOCATION	LENGTH (FOOT)	PVT WIDTH 2@ 12' (FOOT)	HMA SURF REM 2" (SQ YD)	PARKING LANE WIDTH LT (FOOT)	PARKING LANE WIDTH RT (FOOT)	HMA SURF REM 2" (SQ YD)
FAS 728 (IL 138)						
01+90.95 TO 03+74.00	183.05	24.0	488.13	7.0	6.0	264.41
03+74.00 TO 11+43.00	769.00	24.0	2,050.67	7.0	7.0	1,196.22
11+43.00 TO 14+13.25	270.25	24.0	720.67	7.0	6.0	390.36
R.R. OMISSION: Sta. 14+23.25 to Sta. 14+29.59						
14+39.59 TO 16+23.00	183.41	24.0	489.09	7.0	6.0	264.93
16+23.00 TO 19+13.00	290.00	24.0	773.33	12.0	12.0	773.33
19+13.00 TO 23+04.00	391.00	24.0	1,042.67	12.0	12.0	1,042.67
*PARKING LANE BEYOND 12'	391.00			5.0	5.0	434.44
23+04.00 TO 26+78.00	374.00	24.0	997.33	12.0	12.0	997.33
26+78.00 TO 38+90.00	1,212.00	24.0	3,232.00	7.0	7.0	1,885.33
TOTAL =			9,794			7,249
17,043						

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	DRAWN -	REVISED -
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PLOT DATE = 10/18/2019	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3-I-1	MACOUPIN	59	10
CONTRACT NO. 72G99				
ILLINOIS FED. AID PROJECT				

SIDE WALK SCHEDULE						
LOCATION	42400100 PC CONC SW 4 INCH (SQ.FT)	44000600 SW REM (SQ.FT)	42400800 DETECT WARNINGS (SQ.FT)	44000500 COMB C & G REM (FOOT)	60605000 COMB C & G B-6,24 (FOOT)	42400410 PCC SW 8 INCH (SQ.FT)
FAS 728 (IL 138)						
STA 4+88.00 TO 4+98.00 LT & RT	FOR NEW INLETS			20	20	
ILLINOIS STREET						
NE QUADRANT	153	121	20	30	30	
SE QUADRANT	134	78	20	29	29	
SW QUADRANT	166	147	20	33	33	
NW QUADRANT	185	160	20	34	34	
KENTUCKY STREET						
NE QUADRANT	128	96	20	39	39	
SE QUADRANT	125	101	20	39	39	
SW QUADRANT	131	117	20	29	29	
NW QUADRANT	320	320	22	35	35	
SHORT STREET						
NE QUADRANT	64	54	10	6	6	
NW QUADRANT	74	85	10	6	6	
TROLLEY STREET						
NE QUADRANT	82	55	10	11	11	
NW QUADRANT	89	48	10	28	28	
1ST STREET						
NE QUADRANT	118	118	10	23	23	
NW QUADRANT	67	67	10	35	35	
SE QUADRANT	105	105	10	26	26	
SW QUADRANT	43	43	10	13	13	
MID-BLOCK						
STA 16+80.00 RT	147	147	10	15	15	
2ND STREET						
NE QUADRANT	194	194	22	27	27	
NW QUADRANT	278	278	20	33	33	
SE QUADRANT	186	186	21	41	41	
SW QUADRANT	240	217	20	32	32	
MAIN STREET						
NE QUADRANT	383	383	24	44	44	
NW QUADRANT	254	254	20	35	35	
SE QUADRANT	588	588	22	38	38	
SW QUADRANT	244	244	17	31	31	
4TH STREET						
NE QUADRANT	236	201	25	175	175	
NW QUADRANT	230	230	15	33	33	
SE QUADRANT	239	201	20	156	156	
SW QUADRANT	420	453	10	30	30	
STA 27+24.00 TO STA 29+11.00*	945	152				
SUB TOTAL -1	6,568	5,443	488	1,106	1,106	0

SIDE WALK SCHEDULE						
LOCATION	42400100 PCC SW 4 INCH (SQ.FT)	44000600 SW REM (SQ.FT)	42400800 DETECT WARNINGS (SQ.FT)	44000500 COMB C & G REM (FOOT)	60605000 COMB C & G B-6,24 (FOOT)	42400410 PCC SW 8 INCH (SQ.FT)
5TH STREET						
NE QUADRANT	390	207	10	90	90	125
NW QUADRANT	353	304	20	48	48	
SE QUADRANT	200	160	10	55	55	
SW QUADRANT	250	231	20	44	44	
6TH STREET						
NE QUADRANT	182	130	20	39	39	
NW QUADRANT	175	130	20	28	28	
SE QUADRANT	472	284	20	39	39	
SW QUADRANT	140	108	20	26	26	
7TH STREET						
NE QUADRANT	215	171	20	31	31	
NW QUADRANT	270	204	20	29	29	
SE QUADRANT	150	114	20	30	30	
SW QUADRANT	190	145	20	31	31	
SUB TOTAL -2	2987	2188	220	490	490	
SUB TOTAL -1	6,568	5,443	488	1,106	1,106	
TOTAL	9,555	7,631	708	1,596	1,596	125

*SIDEWALK REMOVAL FR STA 27+50.00 TO STA 29+04.00 WILL BE INCLUDED WITH QUANTITY FOR REMOVAL OF EXISTING STRUCTURE (SPECIAL)

MANHOLES TO BE ADJUSTED		60255500
LOCATION	MH	TBA
FAS 728 (IL 138)		
STA. 7+61.00, 24.19' RT	1	
STA. 30+69.00, 23.80' LT	1	
TOTAL =	2	

INLETS, TO BE ADJUST W/ NEW TY 3 FRAME & GRATE		60260500
LOCATION	INLETS TBA W/ TY 3 F&G (EACH)	
FAS 728 (IL 138)		
STA. 33+97.00, 22.13' LT	1	
STA. 33+98.00, 20.05' RT	1	
TOTAL =	2	

INLETS TO BE ADJUSTED		60260100
LOCATION	INLETS TBA	(EACH)
FAS 728 (IL 138)		
STA. 3+41.00, 19.87' RT	1	
STA. 3+42.00, 21.17' LT	1	
STA. 7+68.00, 20.49' RT	1	
STA. 7+69.00, 19.66' LT	1	
STA. 16+10.00, 20.81' LT	1	
STA. 16+34.00, 26.79' RT	1	
STA. 18+71.00, 29.52' RT	1	
STA. 18+71.00, 28.81' LT	1	
STA. 19+30.00, 30.90' RT	1	
STA. 19+32.00, 31.55' LT	1	
STA. 22+52.00, 30.84' LT	1	
STA. 22+63.00, 31.39' RT	1	
STA. 23+22.00, 27.54' RT	1	
STA. 23+24.00, 27.68' LT	1	
STA. 26+57.00, 25.72' RT	1	
STA. 26.59.00, 26.32' LT	1	
STA. 27+13.00, 20.36' LT	1	
STA. 27+23.00, 20.03' RT	1	
TOTAL =	18	

CHAIN LINK FENCE, 5"		66400205
LOCATION	CHAIN LNK FNCE 5" (FOOT)	
FAS 728 (IL 138)		
27+32.00 TO 29+03.00	171.00	
TOTAL =	171	

INLETS, TYPE A, TYPE 3 FRAME & GRATE		60235700
LOCATION	INLETS TA T3 F & G (EACH)	
FAS 728 (IL 138)		
STA. 4+93.00, 19.90' LT	1	
TOTAL =	1	

FURNISHING AND ERECTING RIGHT OF WAY MARKERS		66600105
LOCATION	FURN & ERECT ROW MK (EACH)	
FAS 728 (IL 138)		
STA. 28+21.13, 39.97' RT	1	
STA. 28+21.13, 55' RT	1	
STA. 28+71.00, 39.97' RT	1	
STA. 28+71.00, 55' RT	1	
TOTAL =	4	

INLETS, TYPE B, TYPE 3 FRAME & GRATE		60240220
LOCATION	INLETS TB T3 F & G (EACH)	
FAS 728 (IL 138)		
STA. 4+93.00, 20.36' RT	1	
TOTAL =	1	

PAVEMENT PATCHING				
LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	44200089 PVT PATCH T1 8" (SQ YD)	44200180 PVT PATCH T2 15" (SQ YD)
FAS 728 (IL 138)				
STA 4+93.00, 19.90' LT	40	SQ FT		4.44
STA 4+93.00, 20.36' RT	40	SQ FT		4.44
NW QUAD OF ILLINOIS ST.	19	SQ FT	2.10	
NE QUAD OF ILLINOIS ST.	17	SQ FT	1.89	
SE QUAD OF S. 5TH ST	40	SQ FT	4.44	
TOTAL =			9	10

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PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/18/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3, I-1	MACOUPIN	59	11
CONTRACT NO. 72G99			ILLINOIS FED. AID PROJECT	

RAISED REFL PAVE MARK		78100100	78300200
LOCATION	LENGTH (FOOT)	RAISED REFL PAVT MK (EACH)	RAISED REFL PVT MK REM (EACH)
FAS 728 (IL 138)		80'/MRK	
01+80.95 TO 14+23.62	1,242.67	17	17
RR OMISSION STA. 14+23.59 TO 14+29.59			
14+29.59 TO 39+00.00	2,470.41	32	32
TOTAL =		49	49

HANDRAIL REMOVAL		Z0007126
LOCATION	HNDRL REM (FOOT)	
FAS 728 (IL 138)		
5TH ST NW QUAD		
30+24.00, 35' LT	20	
TOTAL =	20	

SHORT-TERM PAVEMENT MARKING		70300100	70300150
LOCATION	LENGTH (FOOT)	SHORT TERM PVT MK (FOOT)	SHORT TERM PVT MK REM (SQ FT)
FAS 728 (IL-138)			
MILLING			
01+80.95 TO 14+23.25	1,242.30	124.23	41.41
R.R. OMISSION: STA. 14+23.25 to STA.14+29.59			
14+29.59 TO 39+00.00	2,470.41	247.04	82.35
SUB-TOTAL =		371.27	
HMA SURFACE COURSE		371.27	
TOTAL =		1,114	124

REM & RELOC SIGN PANEL	72400100	72400310	72400500	72400710	72800100
LOCATION	REM SIGN PAN ASSY TY A (EACH)	REM SIGN PAN TY 1 (SQ FT)	RELOC SIGN PAN ASSY TY A (EACH)	RELOC SIGN PAN TY 1 (SQ FT)	TLSCP STL SIGN SUPP (FOOT)
FAS 728 (IL 138)					
STA 7+62.00, 22.07 LT'(3 SIGNS)		14.00			
STA 7+73.00, 21.30' LT (3 SIGNS)				14.00	15.00
STA 22+62.00, 40.43' LT	1.0				
STA 22+62.00, 41.77' LT			1.00		
STA 30+31.00, 44.55' LT	1.0				
STA 30+33.00, 44.49' LT			1.00		
TOTAL =	2	14	2	14	15

*SIGNS TO BE REMOVED FROM EXISTING UTILITY POLE THAT IS TO BE RELOCATED

PAVEMENT MARKING SCHEDULE	78009005		78009006	78004200	78004280	
	5"		6"	L & S	24"	
LOCATION	MOD URT PAVT MK (YELLOW) SKIP-DAS (FOOT)	MOD URTH PAVT MK (YELLOW) SOLID (FOOT)	MOD URTH PAVT MK (WHITE) SOLID (FOOT)	MOD URTH PAVT MK (WHITE) SOLID (FOOT)	PREF PL PAVT MK (INLAID) SOLID (SQ FT)	PREF PL PAVT MK (INLAID) SOLID (FOOT)
FAP 728 (IL 138)	CENTER		EDGE	ROSS WAL	RR	RR
01+80.95 TO 39+00.00	929.8			PARKING		
08+00.00 TO 18+55.00		1,055.0				
01+80.95 TO 03+31.00			300.1			
04+06.00 TO 07+00.00			588.0			
07+68.00 TO 11+10.00			684.0			
11+10.00 TO 12+11.00 L			101.0			
11+61.00 TO 12+72.00 R			111.0			
12+72.00 TO 16+03.00			662.0			
16+50.06 TO 17+00.00			99.9	126.0		
17+00.00 TO 17+31.00 R			31.0	44.0		
17+31.00 TO 17+91.00			120.0	128.0		
17+91.00 TO 18+20.00 R			29.0	28.0		
18+20.00 TO 18+41.00			42.0	89.0		
19+55.00 TO 22+00.00			490.0	533.0		
22+00.00 TO 22+23.00 L			23.0	45.0		
23+61.00 TO 23+83.00			44.0	111.0		
23+83.00 TO 24+49.00 L			66	83.0		
24+49.00 TO 24+93.00			88.0	143.0		
24+93.00 TO 25+36.00 L			43.0	65.0		
25+59.00 TO 26+03.00 R			44.0	66.0		
26+03.00 TO 26+25.00			44.0	81.0		
27+21.00 TO 30+15.00			588.0			
30+86.00 TO 33+28.00			484.0			
34+00.00 TO 36+41.00			482.0			
37+09.00 TO 39+00.00			382.0			
RAILROAD MARKINGS						
12+52.00 TO 14+06.00 EB						
"R" MARKINGS (X2)	3.6 SQ FT/"R" MARKINGS			7.2		
" X MARKINGS " (X2)	54.0 SQ FT/"X" MARKINGS			54		
STOP BARS (X3)						33
14+47.00 TO 16+02.00 WB						
"R" MARKINGS (X2)	3.6 SQ FT/"R" MARKINGS			7.2		
" X MARKINGS " (X2)	54.0 SQ FT/"X" MARKINGS			54		
SUB-TOTAL-1	930	1055	5546	1542	122	33

PAVEMENT MARKING SCHEDULE	78009005		78009006	78004200	78004280	
	5"		6"	L & S	24"	
LOCATION	MOD URT PAVT MK (YELLOW) SKIP-DAS (FOOT)	MOD URTH PAVT MK (YELLOW) SOLID (FOOT)	MOD URTH PAVT MK (WHITE) SOLID (FOOT)	MOD URTH PAVT MK (WHITE) SOLID (FOOT)	PREF PL PAVT MK (INLAID) SOLID (SQ FT)	PREF PL PAVT MK (INLAID) SOLID (FOOT)
FAP 728 (IL 138)	CENTER		EDGE	ROSS WAL	RR	RR
01+80.95 TO 39+00.00	929.8			PARKING		
08+00.00 TO 18+55.00		1,055.0				
01+80.95 TO 03+31.00			300.1			
04+06.00 TO 07+00.00			588.0			
07+68.00 TO 11+10.00			684.0			
11+10.00 TO 12+11.00 L			101.0			
11+61.00 TO 12+72.00 R			111.0			
12+72.00 TO 16+03.00			662.0			
16+50.06 TO 17+00.00			99.9	126.0		
17+00.00 TO 17+31.00 R			31.0	44.0		
17+31.00 TO 17+91.00			120.0	128.0		
17+91.00 TO 18+20.00 R			29.0	28.0		
18+20.00 TO 18+41.00			42.0	89.0		
19+55.00 TO 22+00.00			490.0	533.0		
22+00.00 TO 22+23.00 L			23.0	45.0		
23+61.00 TO 23+83.00			44.0	111.0		
23+83.00 TO 24+49.00 L			66	83.0		
24+49.00 TO 24+93.00			88.0	143.0		
24+93.00 TO 25+36.00 L			43.0	65.0		
25+59.00 TO 26+03.00 R			44.0	66.0		
26+03.00 TO 26+25.00			44.0	81.0		
27+21.00 TO 30+15.00			588.0			
30+86.00 TO 33+28.00			484.0			
34+00.00 TO 36+41.00			482.0			
37+09.00 TO 39+00.00			382.0			
RAILROAD MARKINGS						
12+52.00 TO 14+06.00 EB						
"R" MARKINGS (X2)	3.6 SQ FT/"R" MARKINGS			7.2		
" X MARKINGS " (X2)	54.0 SQ FT/"X" MARKINGS			54		
STOP BARS (X3)						33
14+47.00 TO 16+02.00 WB						
"R" MARKINGS (X2)	3.6 SQ FT/"R" MARKINGS			7.2		
" X MARKINGS " (X2)	54.0 SQ FT/"X" MARKINGS			54		
SUB-TOTAL-1	930	1055	5546	1542	122	33
TOTAL	930	1055	5546	2895	122	66
	7,531					

REMOVAL OF EXISTING STRUCTURE (SPECIAL)		X5010205
LOCATION	REM OF EX STR SP (EACH)	
FAS 728 (IL 138)		
REM OF ELEVATED SIDE WALK*		
27+51.00 TO 29+04.00	1	
TOTAL =	1	

*Includes Conc. Pillar Rem, Sidewalk Rem, Stone Wall Rem, & Handrail Rem

CONCRETE CURB TB SP		X6061005
LOCATION	CONC CURB TB SP (FOOT)	
NE QUAD OF 5 TH ST	19	
SE QUAD OF 6TH ST	23	
TOTAL	42	

LONGITUDINAL JOINT SEALANT		Z0022700
LOCATION	LONG JOINT SEALANT (FOOT)	
FAS 728 (IL 138)		
01+80.95 TO 03+74.00	579.15	
03+74.00 TO 11+43.00	2,307.00	
11+43.00 TO 14+23.25	840.75	
R.R. OMISSION: 14+23.25 to 14+29.59		
14+29.59 TO 16+23.00	580.23	
16+23.00 TO 19+13.00	870.00	
19+13.00 TO 23+04.00	1,173.00	
*PARKING LANE BEYOND 12'		
23+04.00 TO 26+78.00	1,122.00	
26+78.00 TO 39+00.00	3,666.00	
TOTAL =	11,138	

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DATE: -

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	DATE -	REVISED -

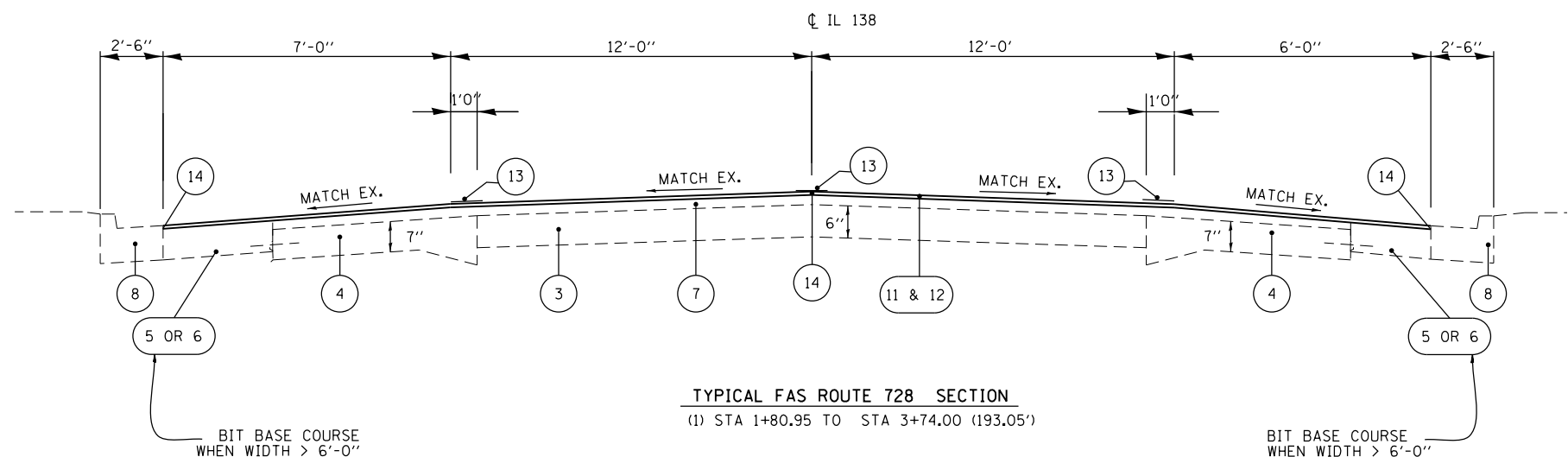
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS
	4	OF	4
STA.		TO	STA.

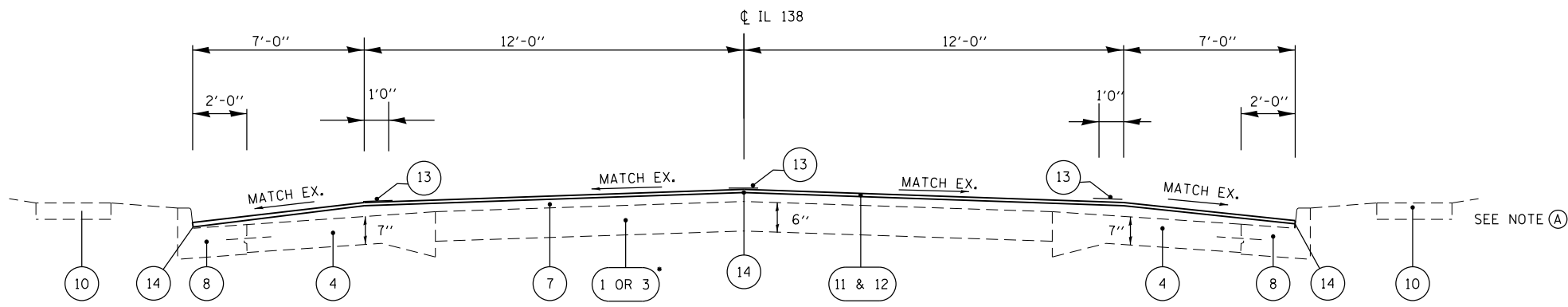
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3,I-1	MACOUPIN	59	12
			CONTRACT NO. 72G99	
ILLINOIS FED. AID PROJECT				

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LEGEND	
1	EXIST. P.C.C PAVEMENT
2	EXISTING BRICK PAVEMENT
3	EXISTING PCC BASE COURSE
4	EXISTING PCC BASE COURSE WIDENING
5	EXISTING BITUMINOUS CONCRETE BASE COURSE WIDENING
6	EXISTING BITUMINOUS CONCRETE BASE COURSE, 9"
7	EXISTING BITUMINOUS CONCRETE OVERLAY, 6"
8	EXISTING CONCRETE CURB & GUTTER
9	EXISTING CONCRETE CURB, TYPE B
10	EXISTING PCC SIDEWALK
11	PROPOSED HOT MIX ASPHALT SURFACE REMOVAL 2"
12	PROPOSED HOT MIX ASPHALT SURFACE COURSE MIX "C", N50 2"
13	PROPOSE MODIFIED URETHANE PAVT. MARKING LINE 5"
14	LONGITUDINAL JOINT SEALER

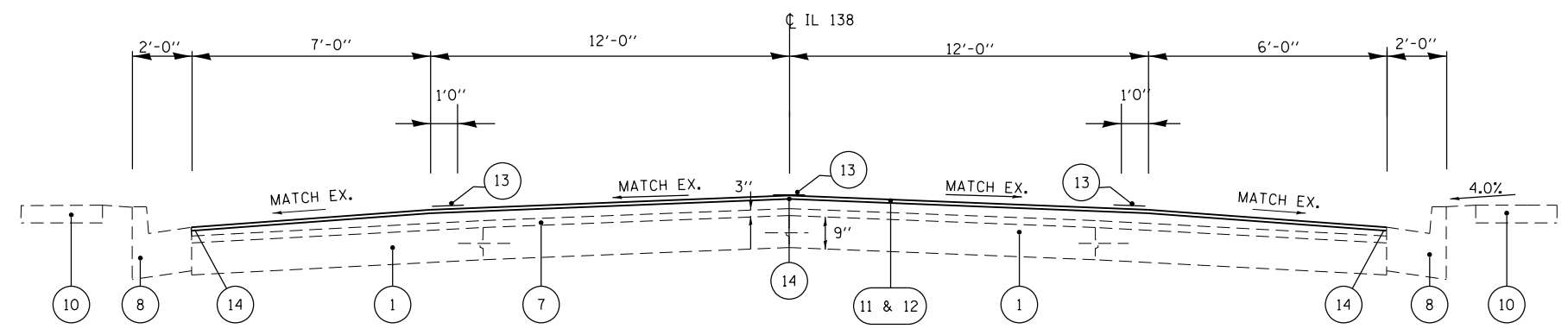


TYPICAL FAS ROUTE 728 SECTION
 (1) STA 1+80.95 TO STA 3+74.00 (193.05')



TYPICAL FAS ROUTE 728 SECTION
 (2) STA 3+74.00 TO STA 11+43.00 (769')
 (8) STA 26+78.00 TO STA 39+00.00 (1222')

NOTE : (A) PROP. SIDEWALK REMOVAL & REPLACEMENT STA 27+33 TO 29+11.00 RT



TYPICAL FAS ROUTE 728 SECTION
 (3) STA 11+43.00 TO STA 14+23.25 (280.25')
 (4) STA 14+29.59 TO STA 16+23.00 (193.41')
 RR OMISSIONS
 STA 14+23.25 TO STA 14+29.59

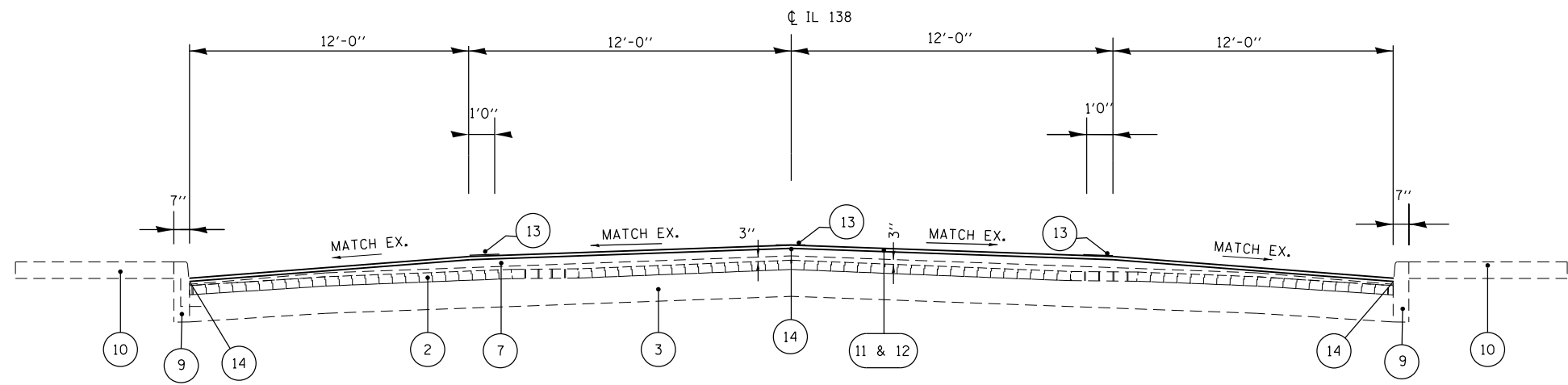
SEE PLAN SHEETS FOR ADA LOCATIONS

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PLOT DATE = 10/18/2019	CHECKED -	REVISED -
	DATE -	REVISED -

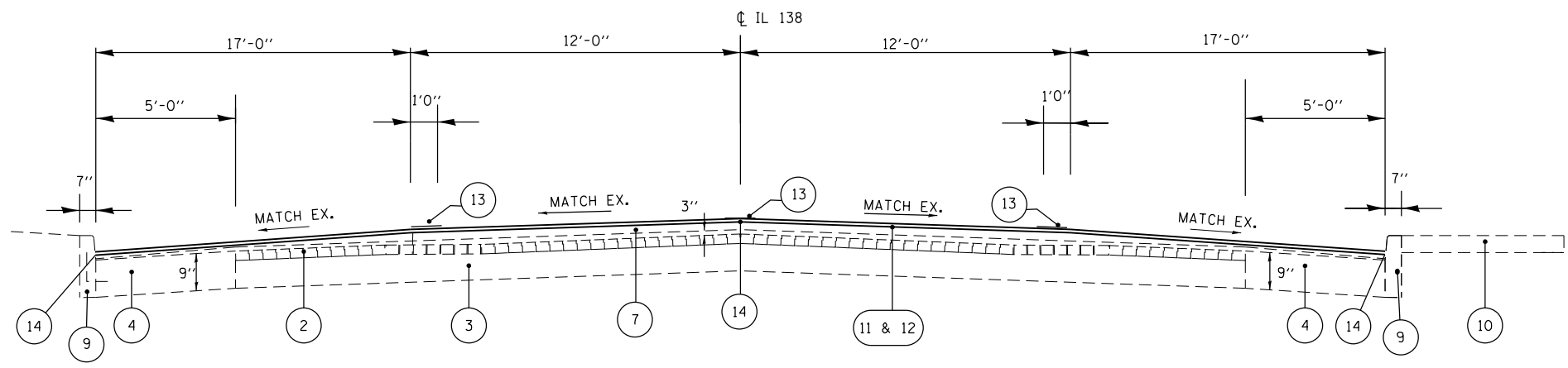
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS	
SCALE:	SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3,I-1	MACOUPIN	59	13
CONTRACT NO. 72G99				
ILLINOIS FED. AID PROJECT (119)RS-3,I-1				



TYPICAL FAS ROUTE 728 SECTION
 (5) STA 16+23.00 TO STA 19+13.00 (290')
 (7) STA 23+04.00 TO STA 26+78.00 (374')



TYPICAL FAS ROUTE 728 SECTION
 (6) STA 19+13.00 TO STA 23+04.00 (391')

LEGEND	
1	EXIST. P.C.C PAVEMENT
2	EXISTING BRICK PAVEMENT
3	EXISTING PCC BASE COURSE
4	EXISTING PCC BASE COURSE WIDENING
5	EXISTING BITUMINOUS CONCRETE BASE COURSE WIDENING
6	EXISTING BITUMINOUS CONCRETE BASE COURSE, 9"
7	EXISTING BITUMINOUS CONCRETE OVERLAY, 6"
8	EXISTING CONCRETE CURB & GUTTER
9	EXISTING CONCRETE CURB, TYPE B
10	EXISTING PCC SIDEWALK
11	PROPOSED HOT MIX ASPHALT SURFACE REMOVAL 2"
12	PROPOSED HOT MIX ASPHALT SURFACE COURSE MIX "C", N50 2"
13	PROPOSED MODIFIED URETHANE PAVT. MARKING LINE 5"
14	LONGITUDINAL JOINT SEALER

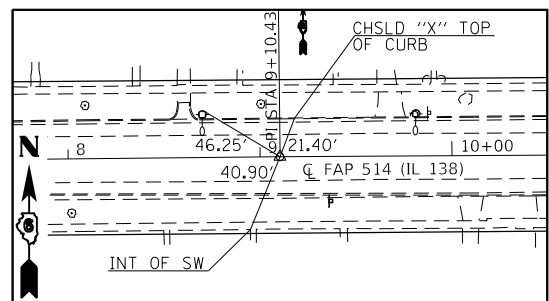
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	DATE -	REVISED -

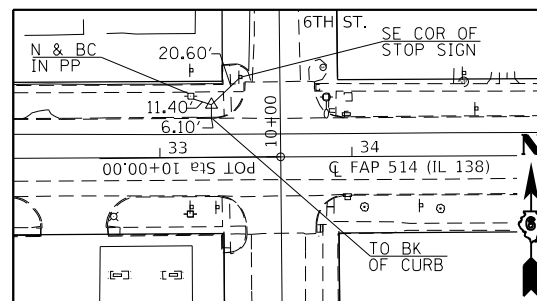
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS	
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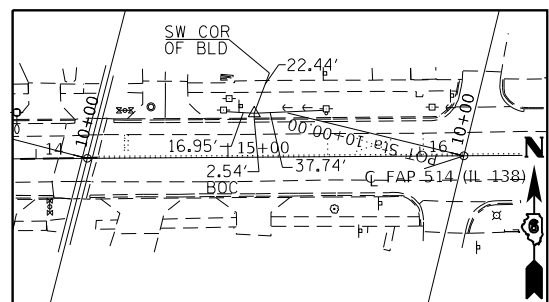
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3,I-1	MACOUPIN	59	14
CONTRACT NO. 72G99			ILLINOIS FED. AID PROJECT	



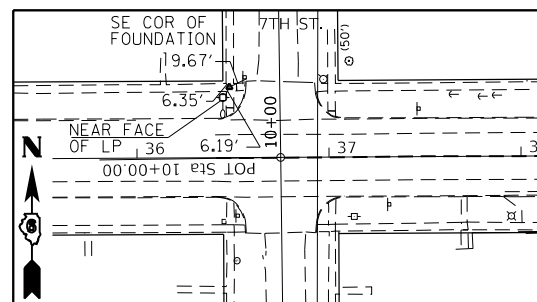
IL 138 - PI #67 STA 9+10.43 (ALUM DISC STEM W/ CHSLD "X")



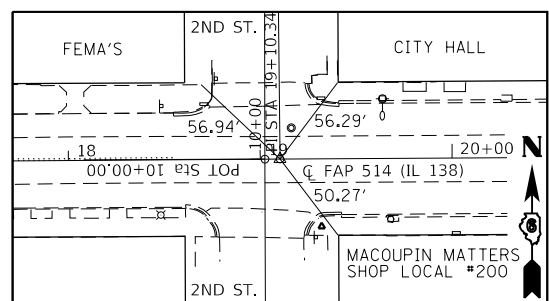
IL 138 - #102 (#4 REBAR W/CAP FLUSH)



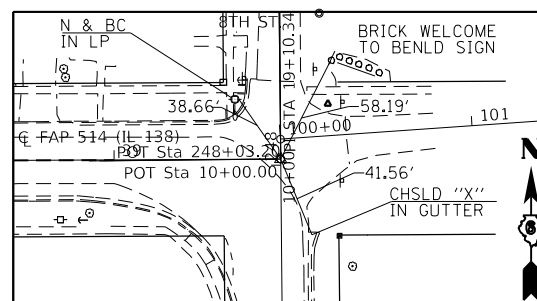
IL 138 - #9609 (#5 REBAR W/CAP BURIED 4")



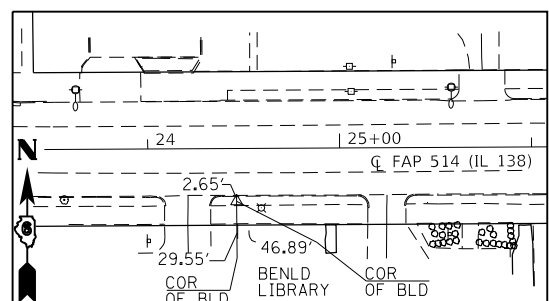
IL 138 - #87 (STAR DRILL IN CHSLD "X")



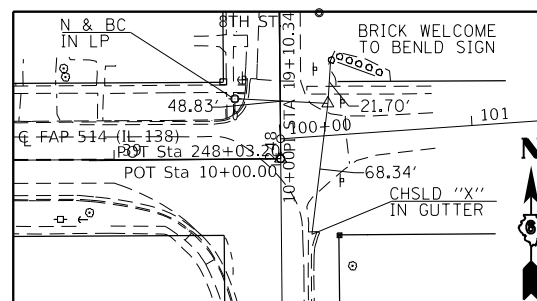
IL 138 - PI #78 STA 19+10.34 (ALUM DISC STEM W/CHSLD "X")



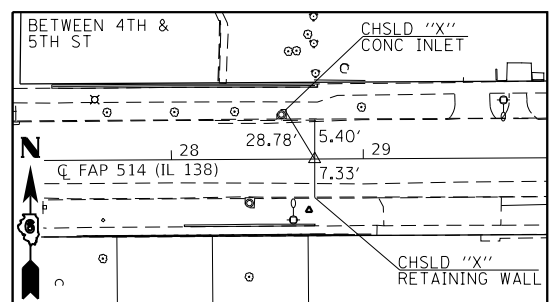
IL 138 - PI STA 248+03.20=STA 39+86.80 (DIMPLE IN ALUM DISC)



IL 138 - #100 (#4 REBAR W/CAP FLUSH)



IL 138 - #103 (#4 REBAR W/CAP FLUSH)



IL 138 - #101 (#4 REBAR W/CAP FLUSH)

BM 119 FOUND CHSID "X" S. TOP OF FLANGE BOLT FIRE HYDRANT NE QUAD OF 7TH ST & IL 138 @ STA 36+97.20, 40.10' LT NAVD88=637.637

BM 120 CHSLD "□" TOP RETAINING WALL S. SIDE OF IL 138 @ SN 059-7082, BETWEEN 4TH & 5TH ST IN BENLD @ STA 28+38.30, 34.30' LT NAVD88=619.114

BM 138-12 CHSLD "□" TOP OF CURB FOR SIDEWALK @ NW QUAD MAIN & IL 138 @ STA 22+35.6, 29.20' LT NAVD88= 634.248

BM 138-13 CHSLD "□" TOP OF CURB FOR SIDEWALK @ SW QUAD 2ND ST & IL 138 @ STA 18+61.40, 26.00' RT NAVD88= 635.653

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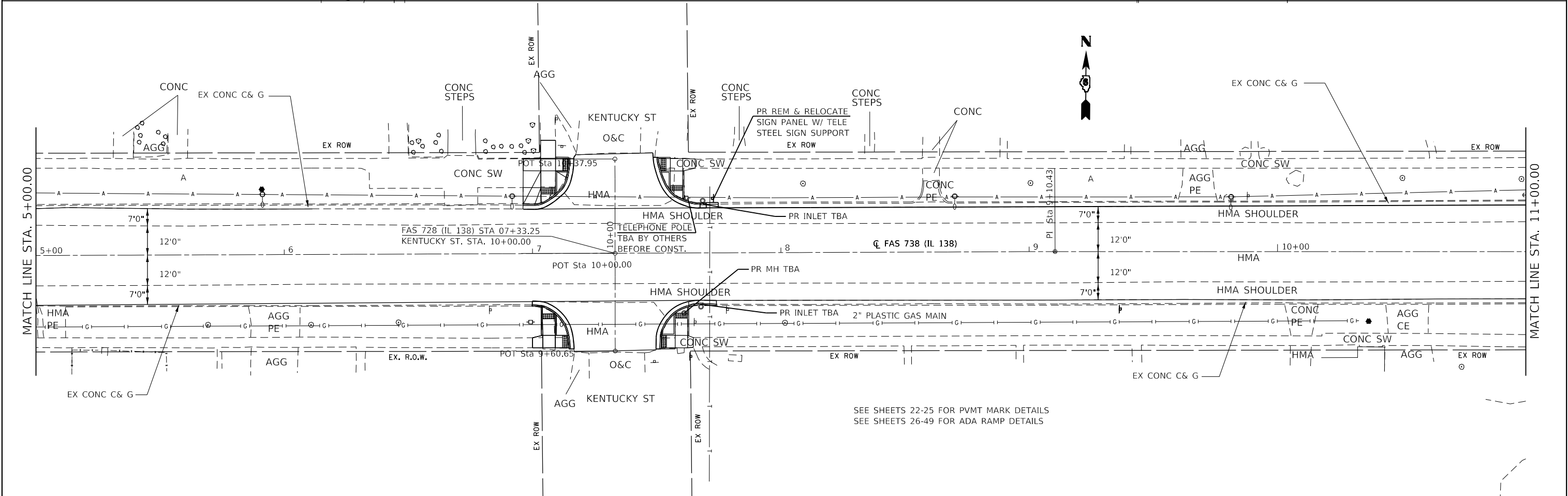
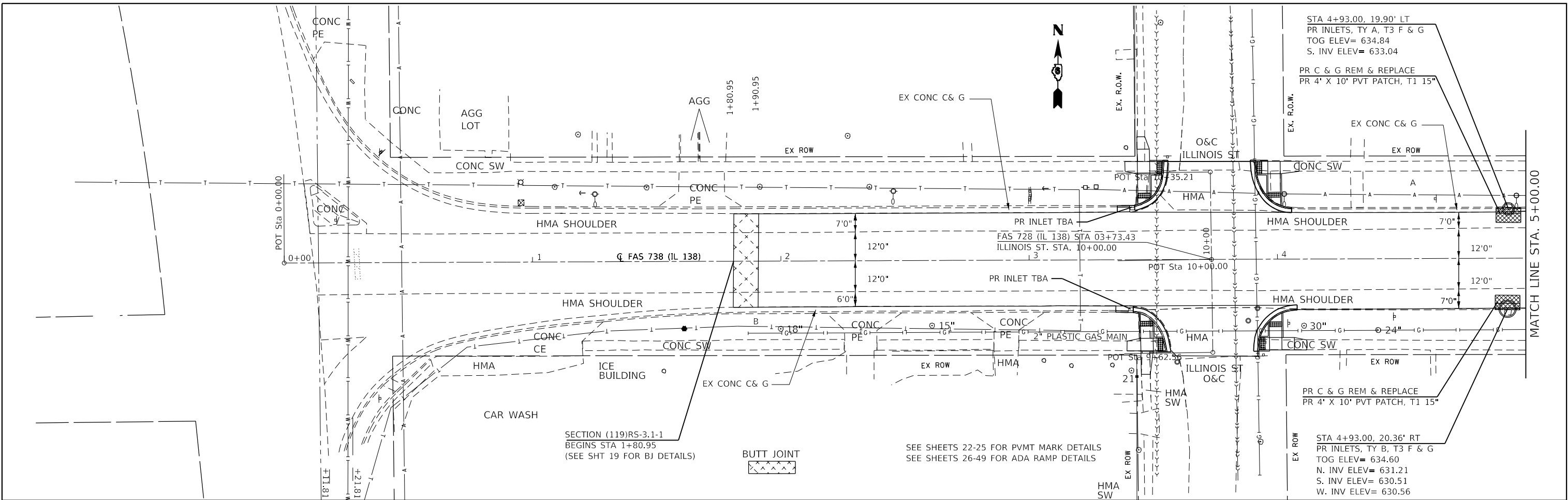
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PLOT DATE = 10/18/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALIGNMENT TIES & BENCH MARKS

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
514	*	HANCOCK	59	15
CONTRACT NO. 72G99				
ILLINOIS FED. AID PROJECT				

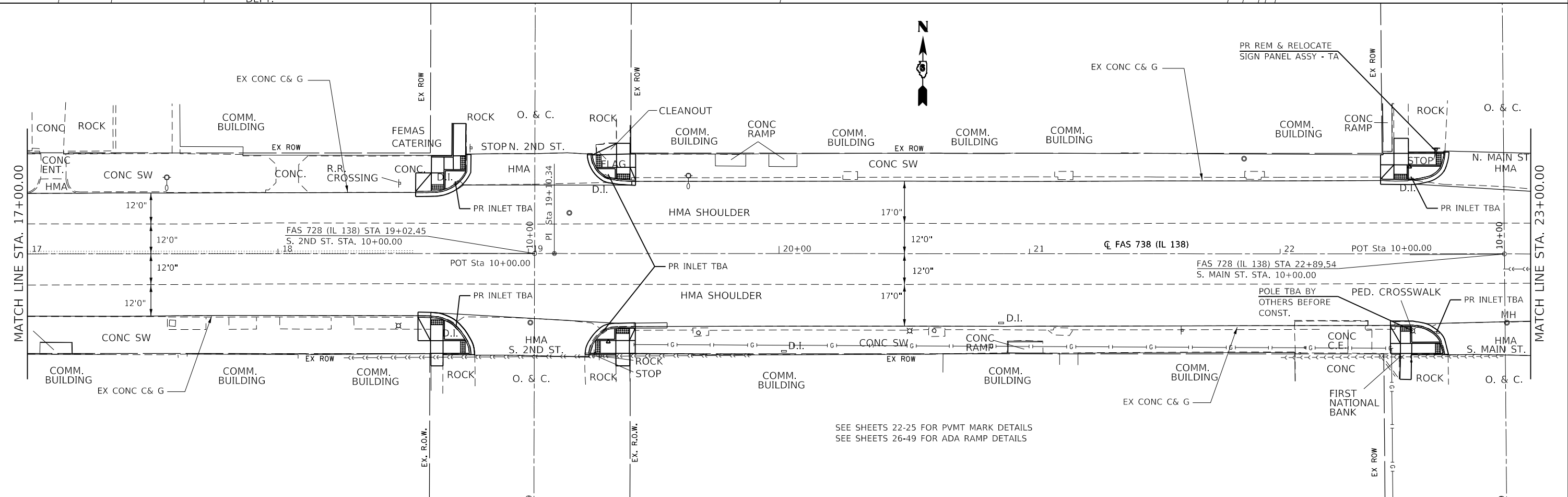
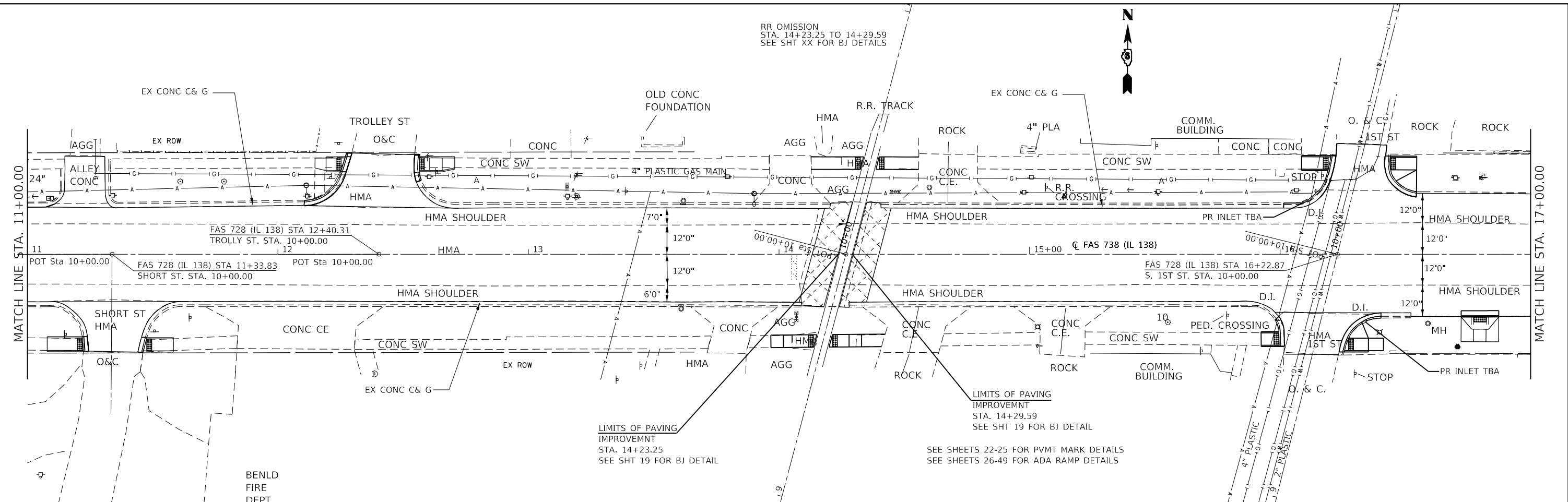


SEE SHEETS 22-25 FOR PVMT MARK DETAILS
SEE SHEETS 26-49 FOR ADA RAMP DETAILS

FILE NAME =	USER NAME = coxjw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 138 PLAN SHEETS		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\planroom\dot\Illinois\gov\PWDOT\Documents\DOT C	Illinois\District\Projects\D672G99\CADData\CADsheets\D672G99	DRAWN -	REVISED -				728	(119)RS-3, I-1	MACOUPIN	59	16
Default		CHECKED -	REVISED -				CONTRACT NO. 72G99				
		DATE -	REVISED -				ILLINOIS FED. AID PROJECT				

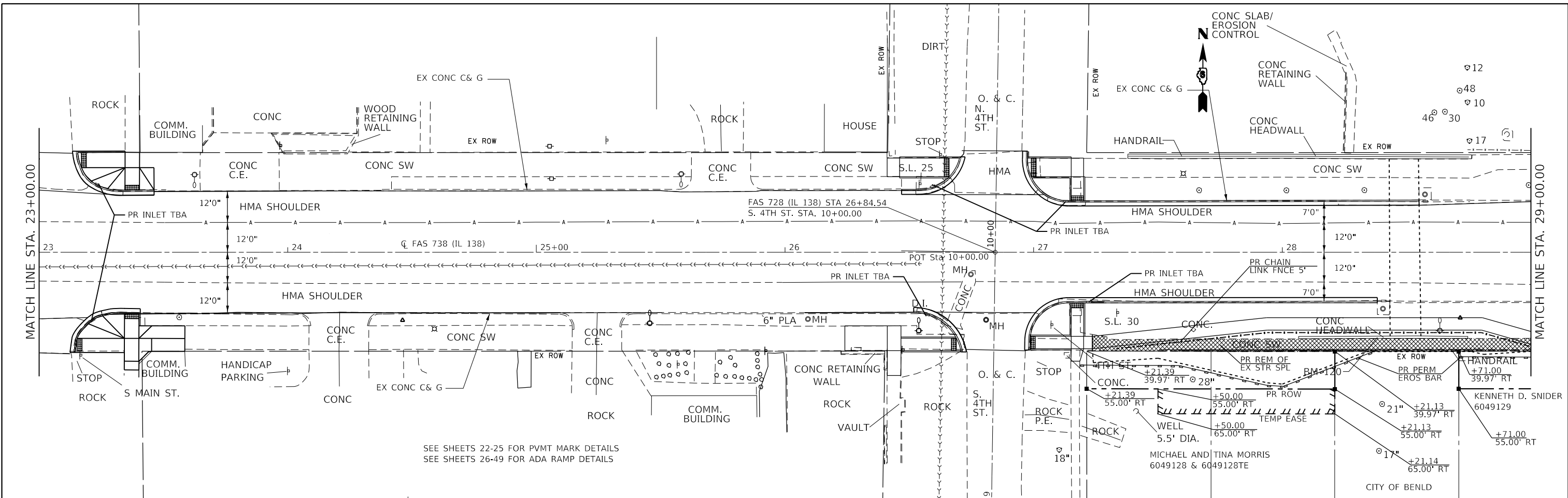
SCALE: 20 SHEET 1 OF 4 SHEETS STA. 0+00.00 TO STA. 11+00.00

RR OMISSION
STA. 14+23.25 TO 14+29.59
SEE SHT XX FOR BJ DETAILS

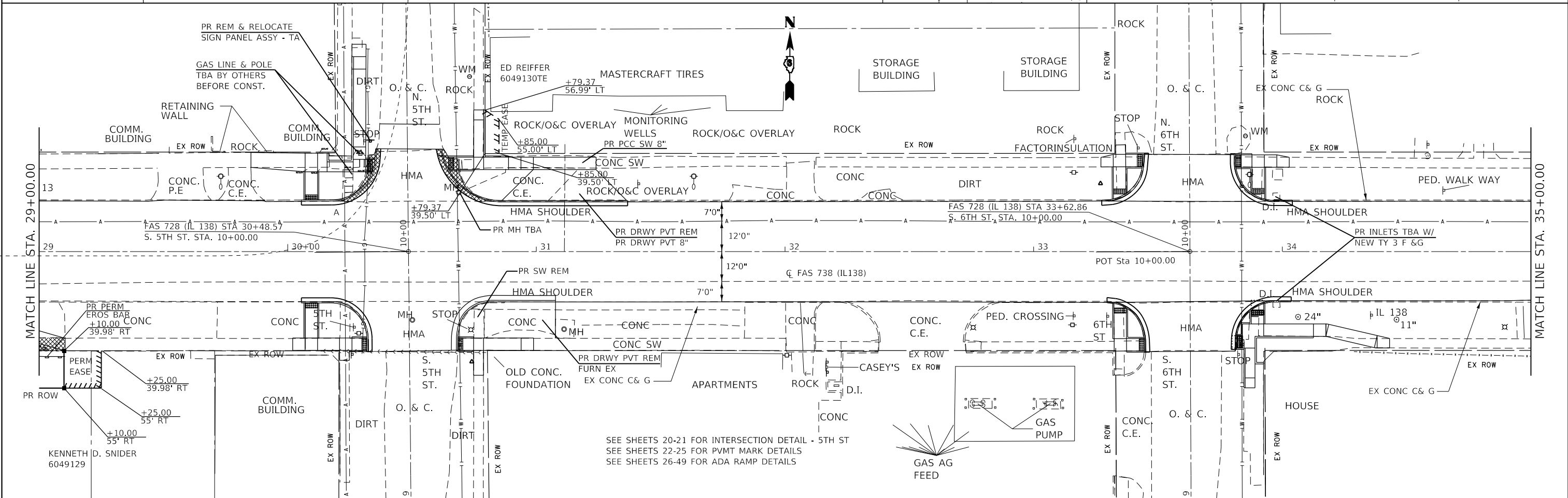


SEE SHEETS 22-25 FOR PVMT MARK DETAILS
SEE SHEETS 26-49 FOR ADA RAMP DETAILS

FILE NAME =	USER NAME = caxfw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 138 PLAN SHEETS			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default		PLOT SCALE = 40,000' / 1"	CHECKED -		SCALE: 20	SHEET 2	OF 4 SHEETS	STA. 11+00.00	TO STA. 23+00.00	ILLINOIS FED. AID PROJECT		
		PLOT DATE = 10/18/2019	DATE -									

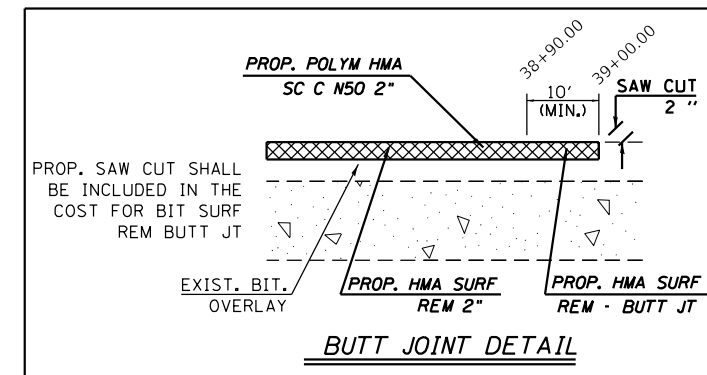
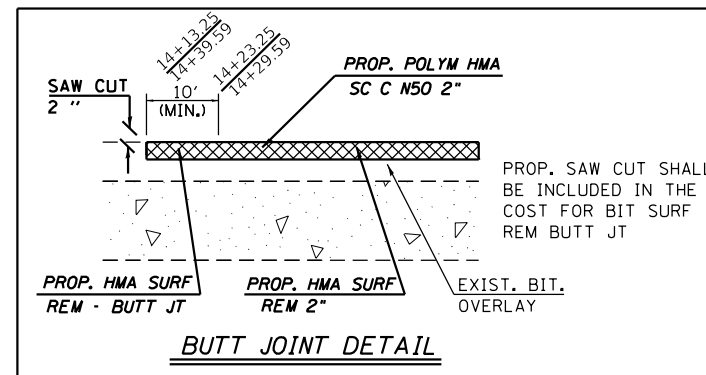
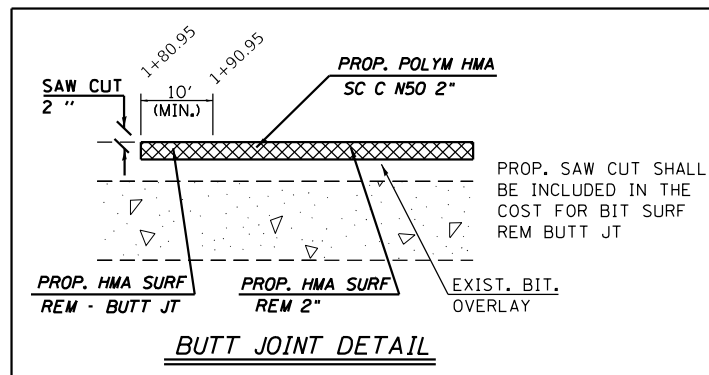
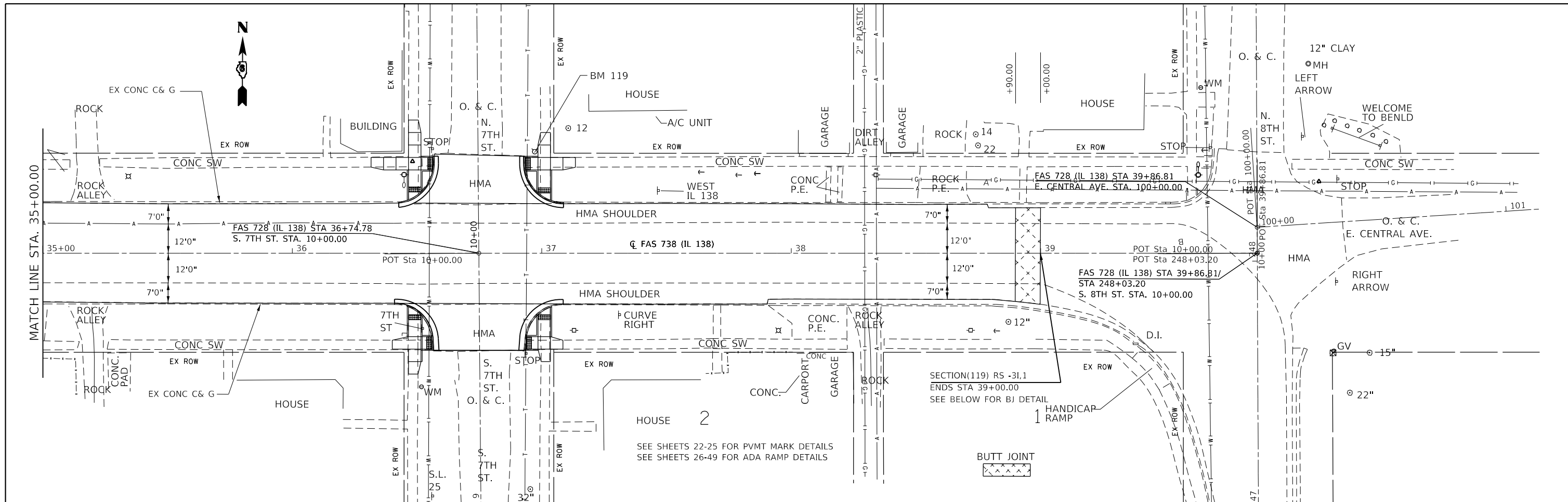


SEE SHEETS 22-25 FOR PVMT MARK DETAILS
SEE SHEETS 26-49 FOR ADA RAMP DETAILS



SEE SHEETS 20-21 FOR INTERSECTION DETAIL - 5TH ST
SEE SHEETS 22-25 FOR PVMT MARK DETAILS
SEE SHEETS 26-49 FOR ADA RAMP DETAILS

FILE NAME =	USER NAME = coxjw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 138 PLAN SHEETS			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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Default	PLOT SCALE = 40,0000' / 1"	CHECKED -	REVISED -										CONTRACT NO. 72G99
	PLOT DATE = 10/18/2019	DATE -	REVISED -										ILLINOIS FED. AID PROJECT



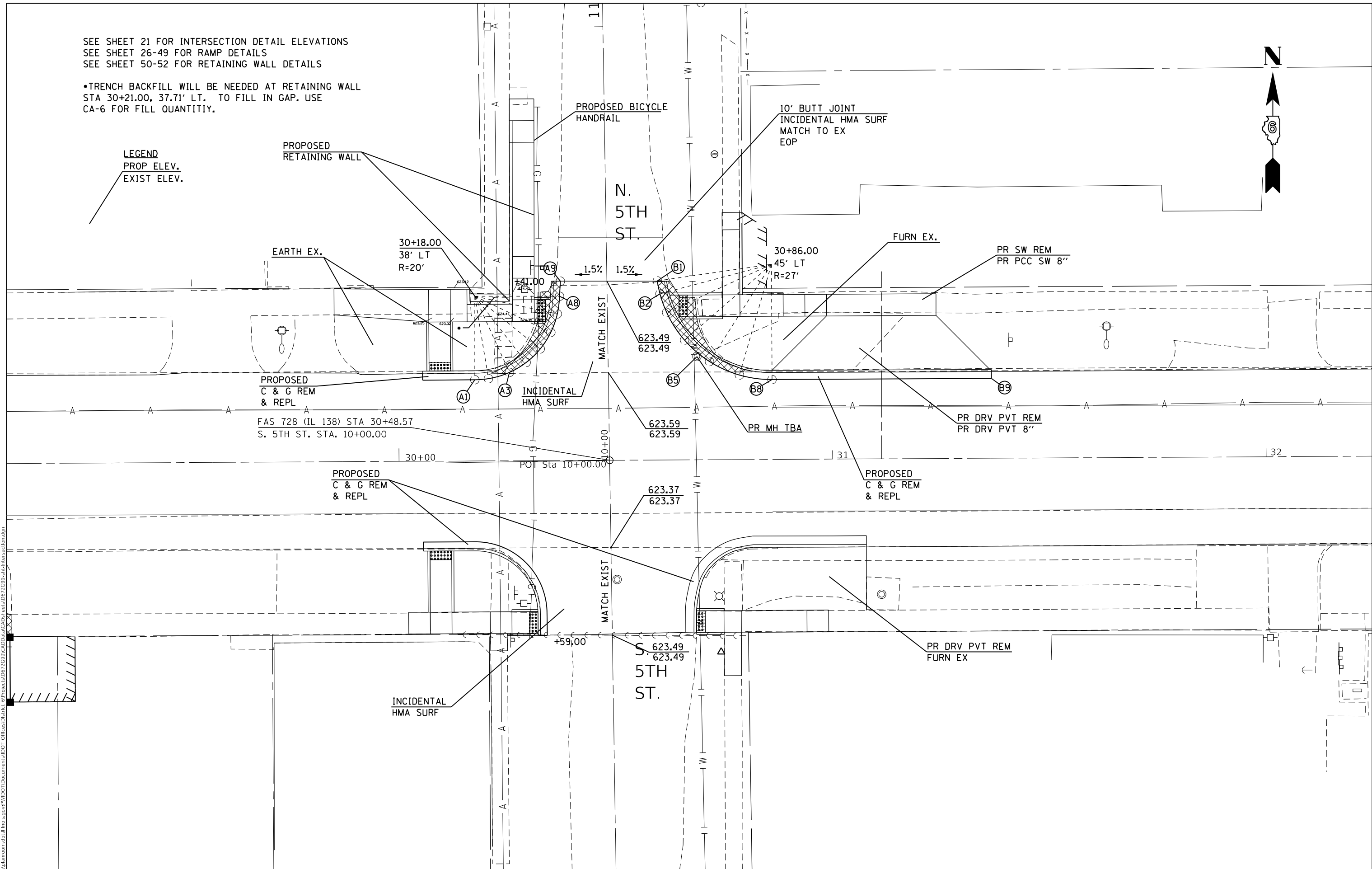
CENTERLINE CONTROL (NAD83/2007ADJ)				
Point	North	East	Station	Description
B1654	883714.848	2397354.693	0+00.00	POT
67	883724.380	2398265.073	9+10.43	PI
78	883730.965	2399264.962	19+10.34	PI
9610	883742.095	2401341.397	39+86.81	PI

TRAVERSE STATIONS (NAD83/2007ADJ)				
Point	North	East	Elevation	Description
87	883777.009	2401002.626	635.830	STAR DRILL CHSLD (X)
100	883706.385	2399800.980	630.969	#4 REBAR WITH CAP
101	883709.642	2400226.344	619.456	#4 REBAR WITH CAP
102	883765.939	2400681.397	633.911	#4 REBAR WITH CAP
103	883770.936	2401365.990	632.724	#4 REBAR WITH CAP
9609	883751.271	2398868.291	638.641	#5 REBAR WITH CAP

SEE SHEET 21 FOR INTERSECTION DETAIL ELEVATIONS
 SEE SHEET 26-49 FOR RAMP DETAILS
 SEE SHEET 50-52 FOR RETAINING WALL DETAILS

•TRENCH BACKFILL WILL BE NEEDED AT RETAINING WALL
 STA 30+21.00, 37.71' LT. TO FILL IN GAP. USE
 CA-6 FOR FILL QUANTITIY.

LEGEND
 PROP ELEV.
 EXIST ELEV.



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	DRAWN -	REVISED -
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PLOT DATE = 10/18/2019	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAIL - 5TH ST

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

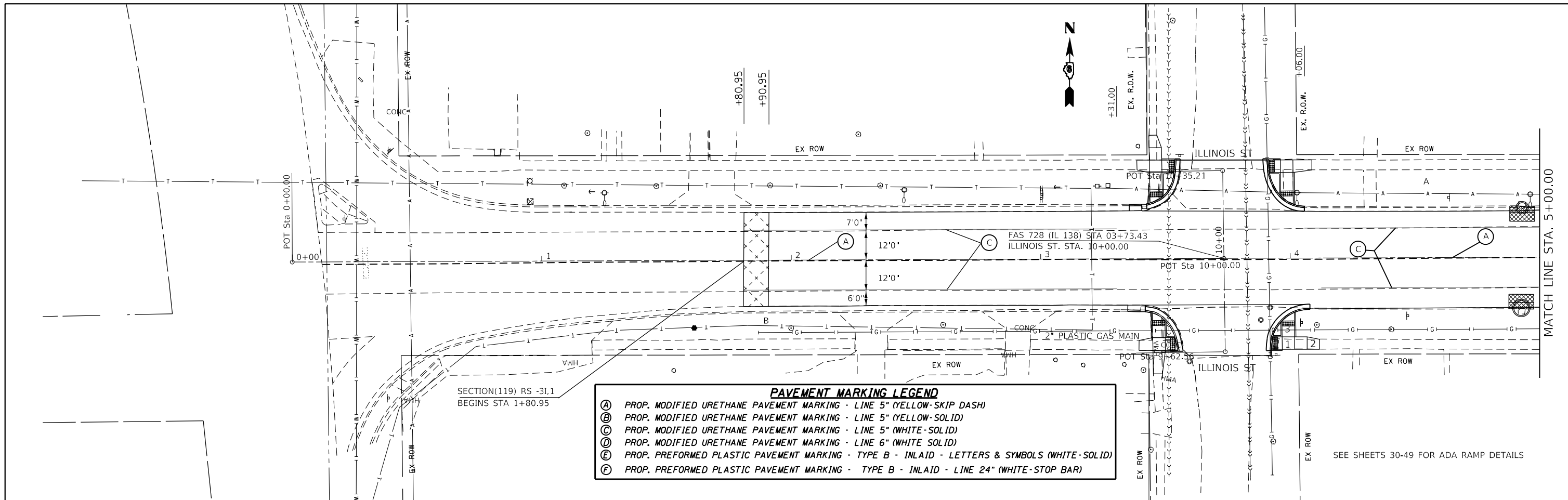
F.A.S. RTE. 728	SECTION (119)RS-3,I-1	COUNTY MACOUPIN	TOTAL SHEETS 59	SHEET NO. 20
				CONTRACT NO. 72G99
ILLINOIS FED. AID PROJECT				

	FAS 728 (IL 138)		N. 5TH ST LT SIDE		ELEVATION	C. L. ELEVATION
A1	30+18.00	17.57' LT	10+18.00	30.80' LT	622.63	
A2	30+21.00	18.25' LT	10+18.50	27.55' LT	622.79	
A3	30+26.00	19.74' LT	10+20.00	22.52' LT	622.86	623.59
A4	30+30.00	22.13' LT	10+22.00	18.50' LT	623.1	623.77
A5	30+33.00	25.37' LT	10+25.00	15.12' LT	623.45	624.04
A6	30+36.00	29.30' LT	10+29.00	12.58' LT	623.92	624.4
A7	30+37.00	33.70' LT	10+34.00	11.01' LT	624.51	624.86
A8	30+38.00	37.89' LT	10+38.00	10.50' LT	624.98	625.22
A9	30+38.00	41.35' LT	10+41.00	10.45' LT	625.33	625.49

	FAS 728 (IL 138)		N. 5TH ST RT SIDE		ELEVATION	C. L. ELEVATION
B1	30+60.00	41.23' LT	10+41.00	11.23' RT	625.32	625.49
B2	30+60.00	38.22' LT	10+38.00	11.80' RT	625.22	625.22
B3	30+62.00	33.84' LT	10+34.00	13.30' RT	625.09	624.86
B4	30+66.00	27.35' LT	10+27.00	17.39' RT	624.86	624.22
B5	30+69.00	23.80' LT	10+24.00	20.51' RT	624.76	623.95
B6	30+73.00	21.83' LT	10+22.00	23.90' RT	624.69	623.77
B7	30+79.00	19.05' LT	10+19.00	30.27' RT	624.59	
B8	30+86.00	18' LT	10+18.00	37.58' RT	624.56	
B9	31+42.00	18' LT	10+18.00	93.33' RT	626.27	

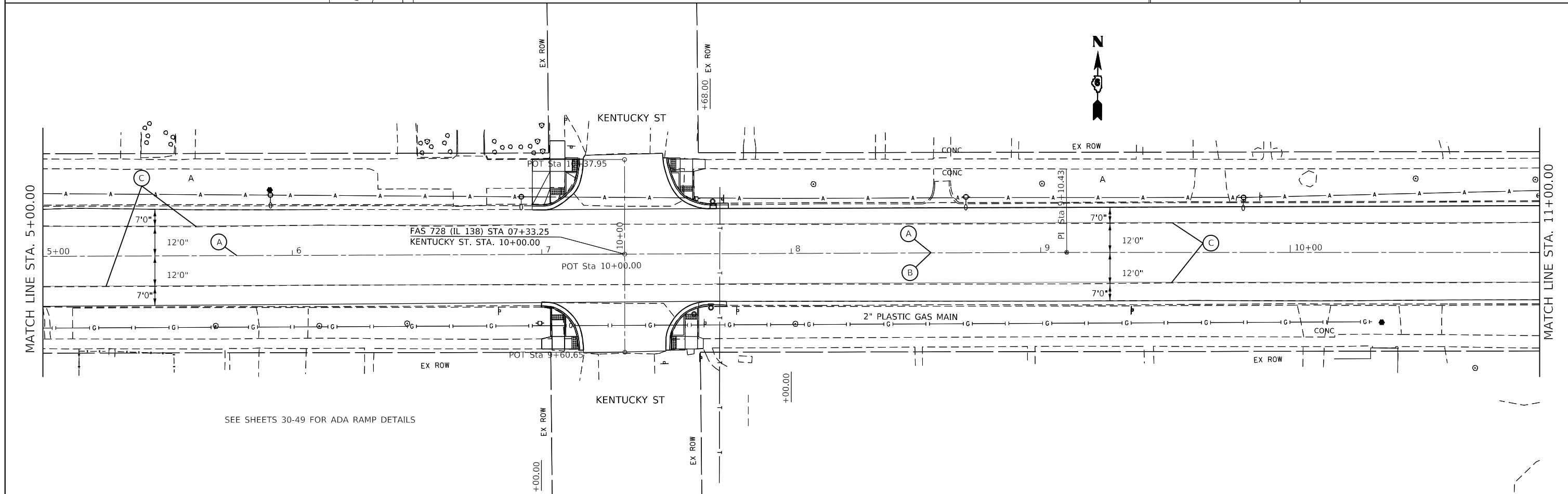
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USER NAME = coxjw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSECTION DETAIL ELEVATIONS 5TH ST			F.A.S. RTE. 728	SECTION (119)RS-3,I-1	COUNTY MACOUPIN	TOTAL SHEETS 59	SHEET NO. 21
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -		SCALE:	SHEET 2	OF 2	SHEETS	STA.	TO STA.	CONTRACT NO. 72G99	
PLOT DATE = 10/18/2019	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							
	DATE -	REVISED -									

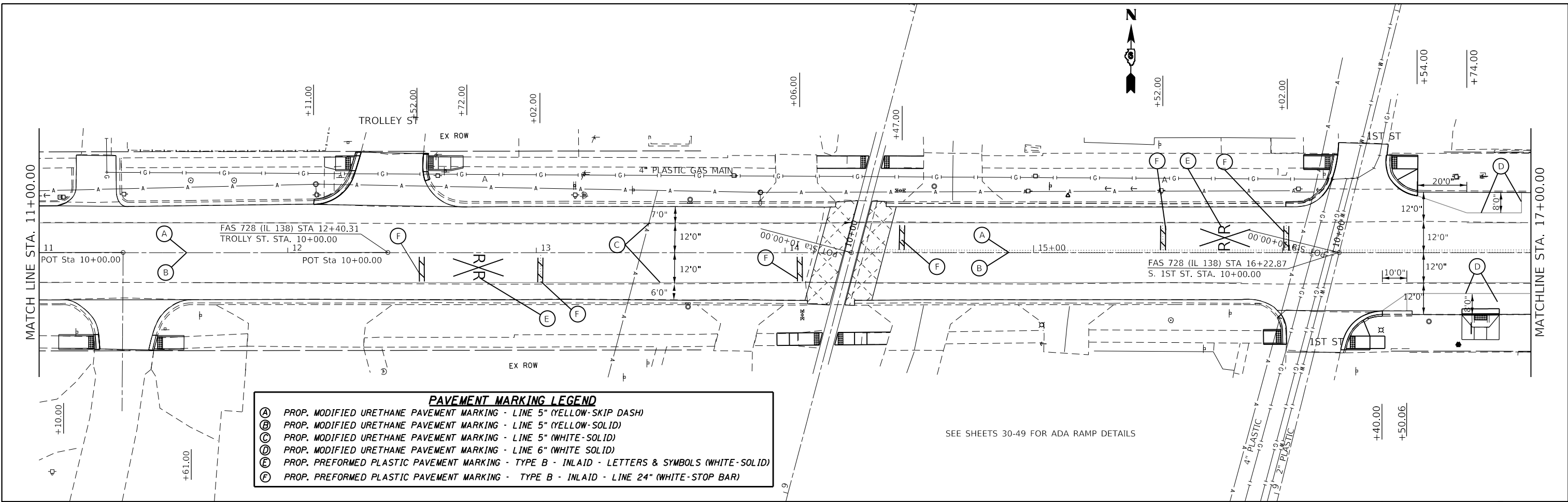


PAVEMENT MARKING LEGEND

(A)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (YELLOW-SKIP DASH)
(B)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (YELLOW-SOLID)
(C)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (WHITE-SOLID)
(D)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (WHITE-SOLID)
(E)	PROP. PREFORMED PLASTIC PAVEMENT MARKING - TYPE B - INLAID - LETTERS & SYMBOLS (WHITE-SOLID)
(F)	PROP. PREFORMED PLASTIC PAVEMENT MARKING - TYPE B - INLAID - LINE 24" (WHITE-STOP BAR)



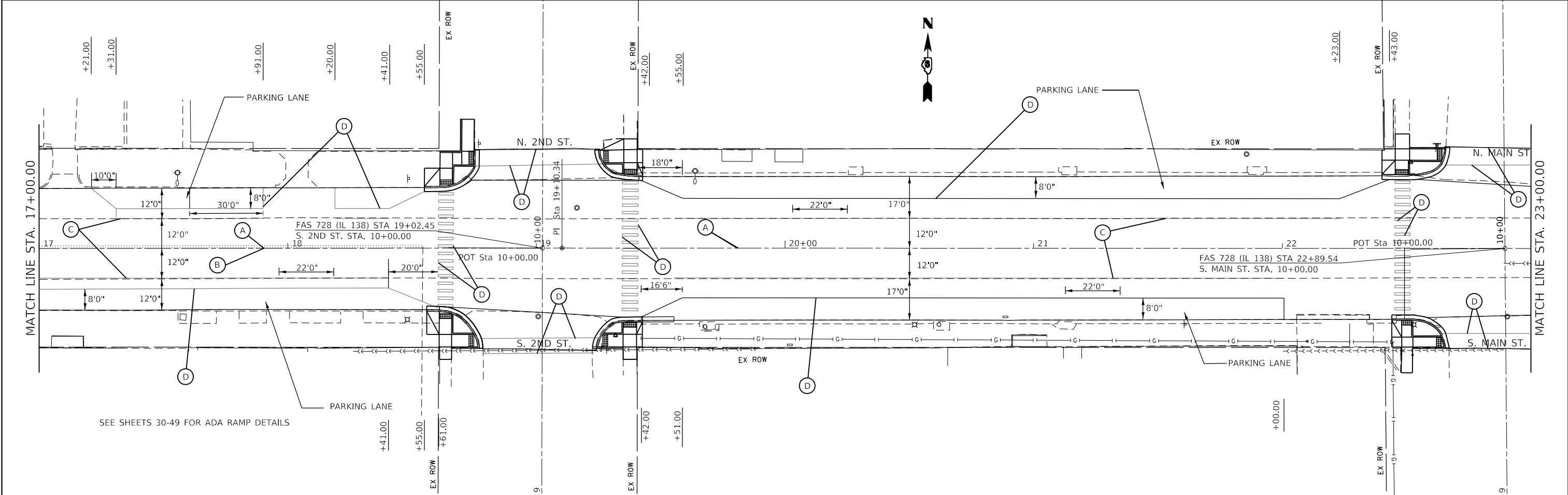
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Default	PLOT SCALE = 40,0000' / in.	CHECKED -	REVISED -		SCALE: 20				CONTRACT NO. 72G99				
	PLOT DATE = 10/18/2019	DATE -	REVISED -		SHEET 1 OF 4 SHEETS				STA. 0+00.00 TO STA 11+00.00				



PAVEMENT MARKING LEGEND

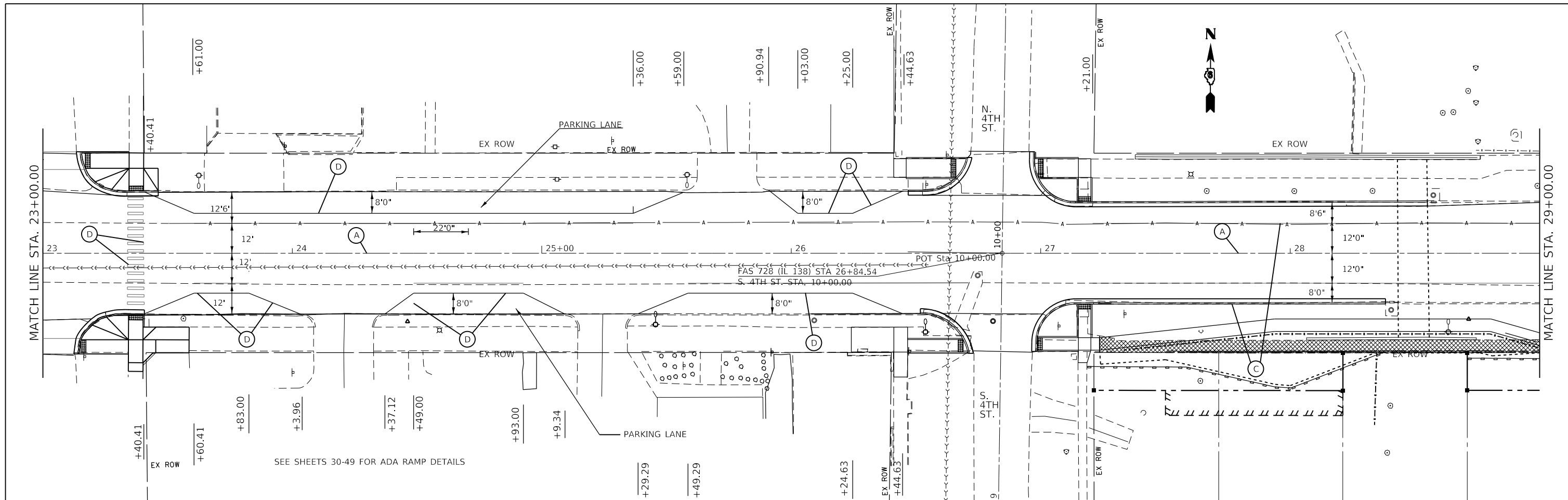
(A)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (YELLOW-SKIP DASH)
(B)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (YELLOW-SOLID)
(C)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (WHITE-SOLID)
(D)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (WHITE-SOLID)
(E)	PROP. PREFORMED PLASTIC PAVEMENT MARKING - TYPE B - INLAID - LETTERS & SYMBOLS (WHITE-SOLID)
(F)	PROP. PREFORMED PLASTIC PAVEMENT MARKING - TYPE B - INLAID - LINE 24" (WHITE-STOP BAR)

SEE SHEETS 30-49 FOR ADA RAMP DETAILS

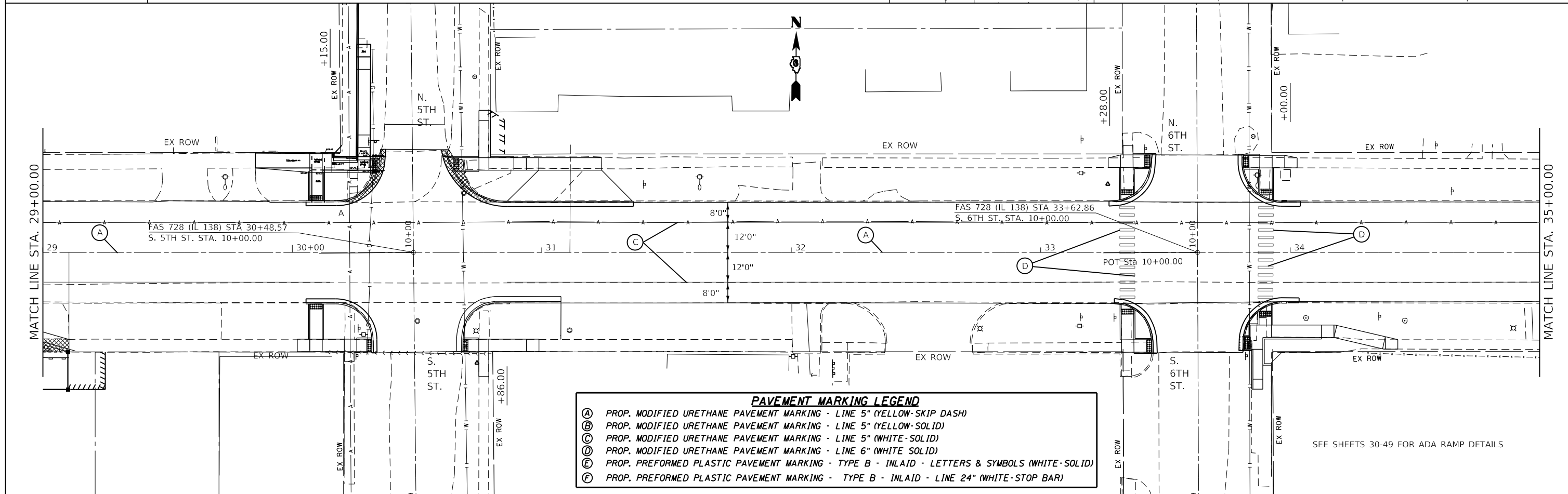


SEE SHEETS 30-49 FOR ADA RAMP DETAILS

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	PLOT SCALE = 40,000' / 1"	CHECKED - DATE -	SCALE: 20		SHEET 2 OF 4 SHEETS	STA. 11+00.00 TO STA. 23+00.00	CONTRACT NO. 72G99			ILLINOIS FED. AID PROJECT		



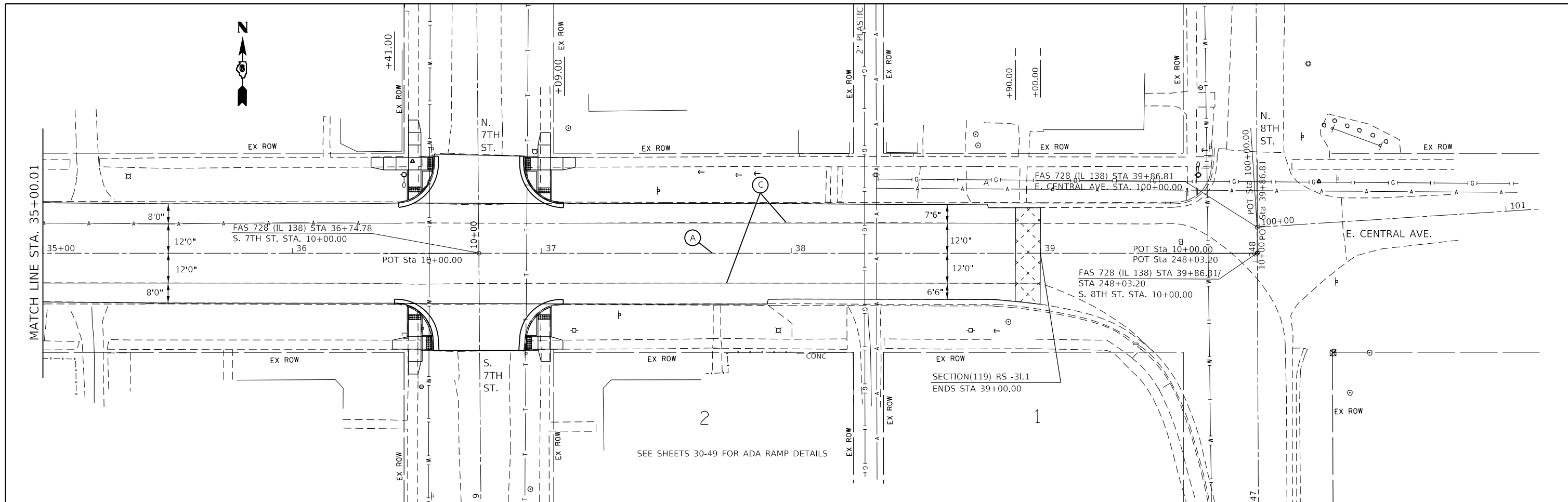
SEE SHEETS 30-49 FOR ADA RAMP DETAILS



SEE SHEETS 30-49 FOR ADA RAMP DETAILS

PAVEMENT MARKING LEGEND

(A)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (YELLOW-SKIP DASH)
(B)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (YELLOW-SOLID)
(C)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (WHITE-SOLID)
(D)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (WHITE SOLID)
(E)	PROP. PREFORMED PLASTIC PAVEMENT MARKING - TYPE B - INLAID - LETTERS & SYMBOLS (WHITE-SOLID)
(F)	PROP. PREFORMED PLASTIC PAVEMENT MARKING - TYPE B - INLAID - LINE 24" (WHITE-STOP BAR)



PAVEMENT MARKING LEGEND

(A)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (YELLOW-SKIP DASH)
(B)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (YELLOW-SOLID)
(C)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (WHITE-SOLID)
(D)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (WHITE SOLID)
(E)	PROP. PREFORMED PLASTIC PAVEMENT MARKING - TYPE B - INLAID - LETTERS & SYMBOLS (WHITE-SOLID)
(F)	PROP. PREFORMED PLASTIC PAVEMENT MARKING - TYPE B - INLAID - LINE 24" (WHITE-STOP BAR)

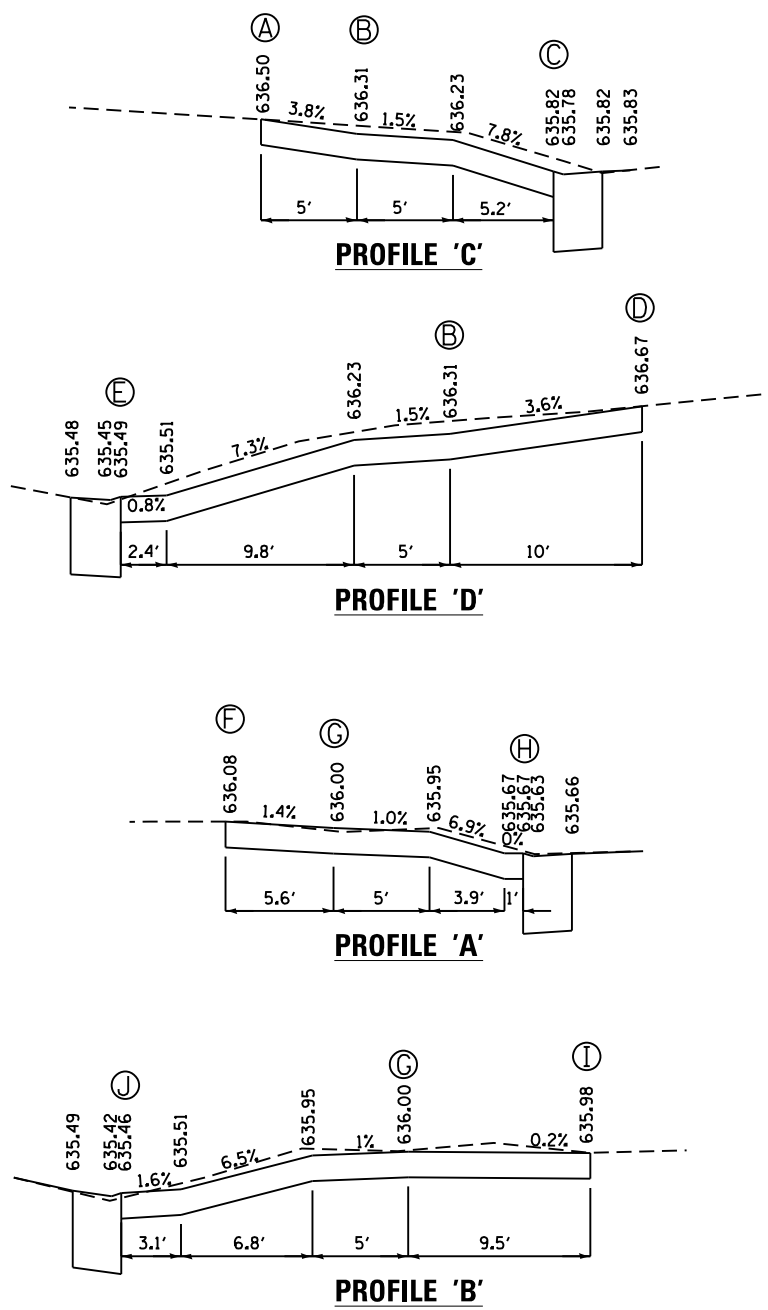
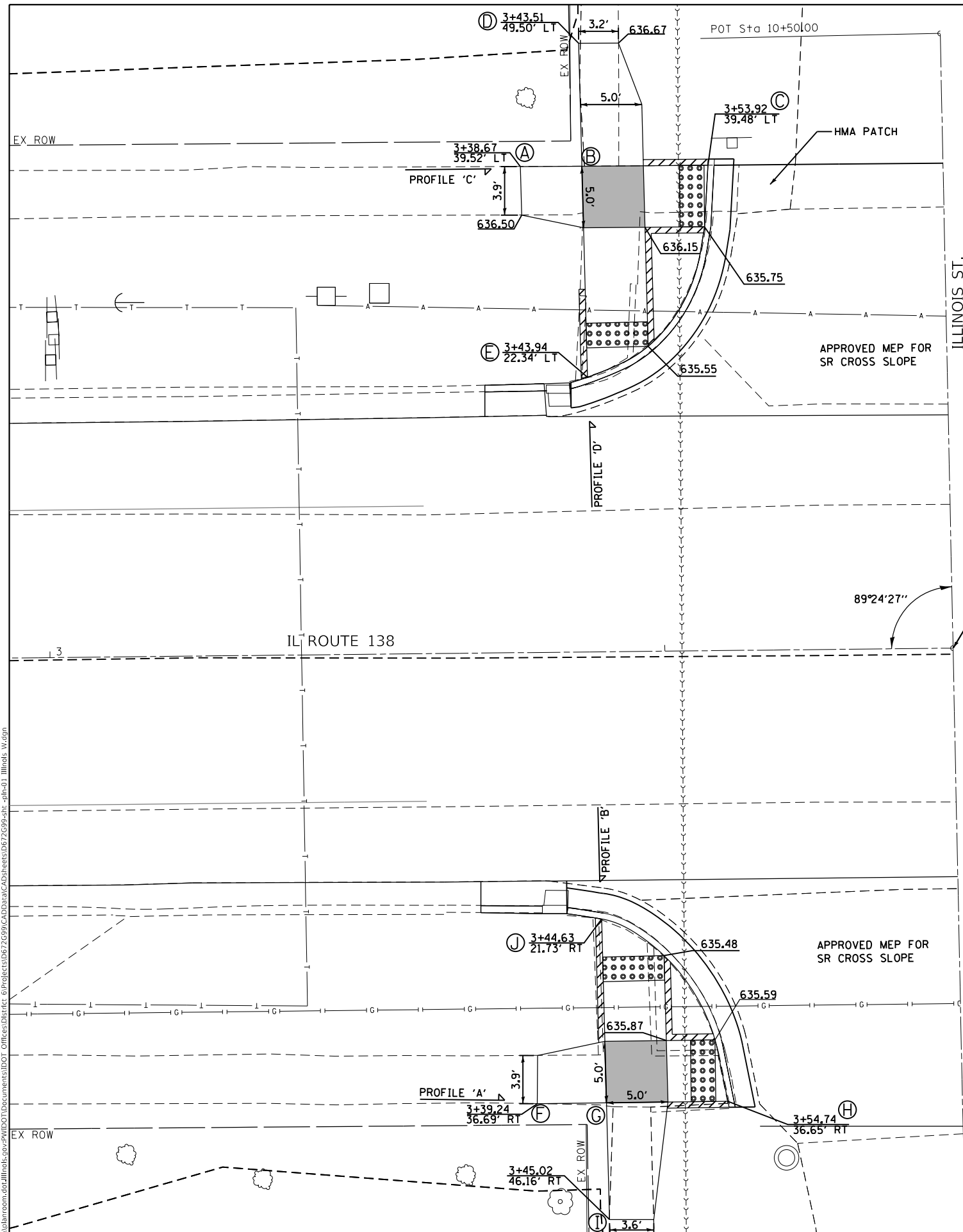
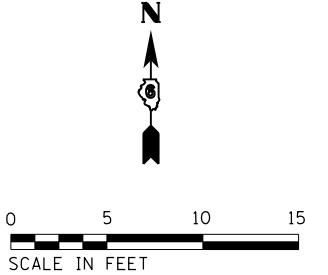
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS			
SCALE: 20	SHEET 4	OF 4	SHEETS
STA. 35+00.00	TO STA. 30+00.00		

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3,I-1	MACOUPIN	59	25
CONTRACT NO. 72G99				
ILLINOIS FED. AID PROJECT				

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION



1. ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
2. THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
3. THE RUNNING SLOPE OF THE CURB RAMPS SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
4. SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.
5. ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.

LEGEND

	DETECTABLE WARNINGS
	TURNING SPACE
	* SIDE CURB (0" < HEIGHT ≤ 9")
	TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
	RETAINING WALL (HEIGHT > 18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

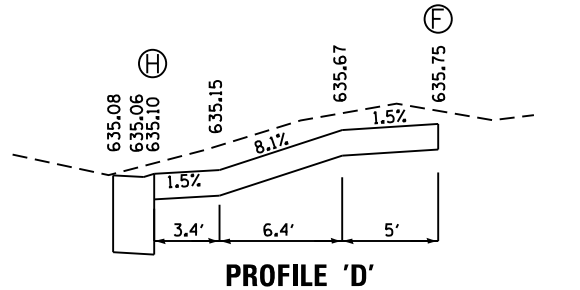
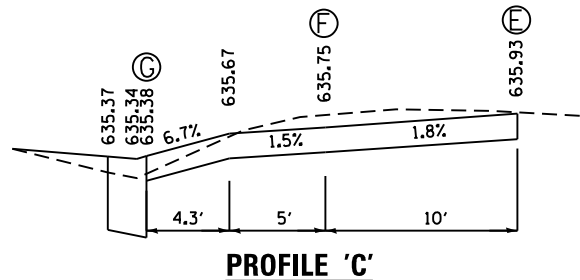
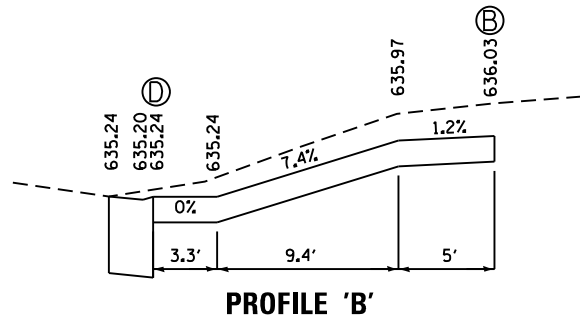
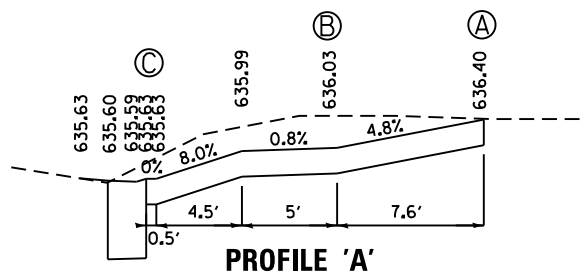
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	DRAWN -	REVISD -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 138 & ILLINOIS ST. PLAN SHEET & SIDEWALK DETAILS	
SCALE: 1" = 5'	SHEET 1 OF 24 SHEETS
STA.	TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3,I-1	MACOUPIN	59	26
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72G99	



STA. 3+73.44 (IL ROUTE 138)
STA. 10+00.00 (ILLINOIS ST)

NOTES:

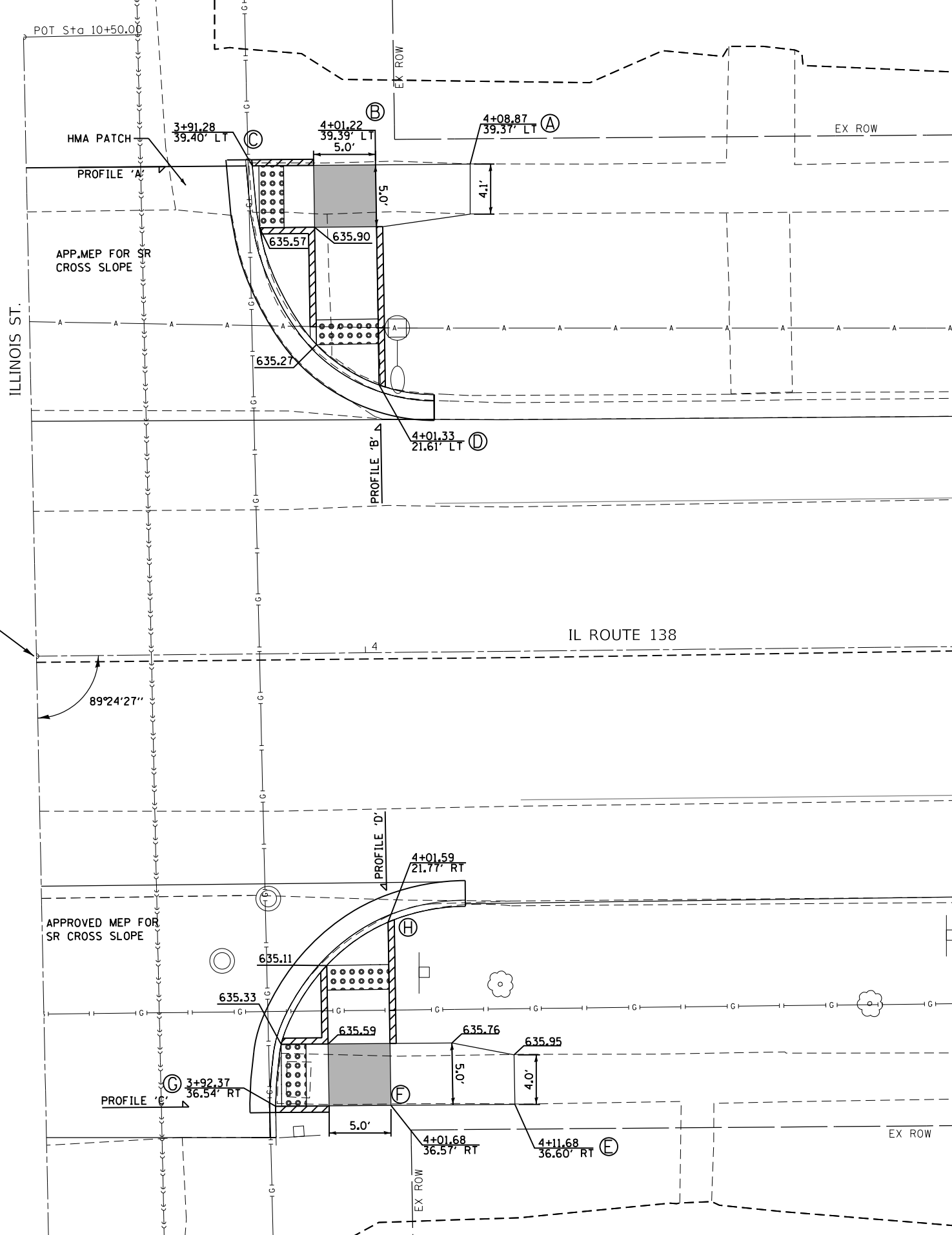
- ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDIATED BY AN APPROVED MEP
- THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
- THE RUNNING SLOPE OF THE CURB RAMPS SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
- SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.
- ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.

LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- * SIDE CURB (0" < HEIGHT <= 9")
- TYPE B CURB SPL. (9" < HEIGHT <= 18")
- RETAINING WALL (HEIGHT > 18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION



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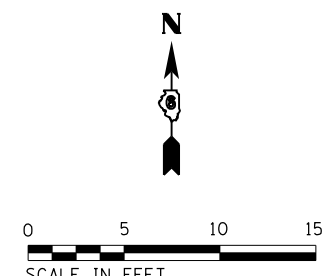
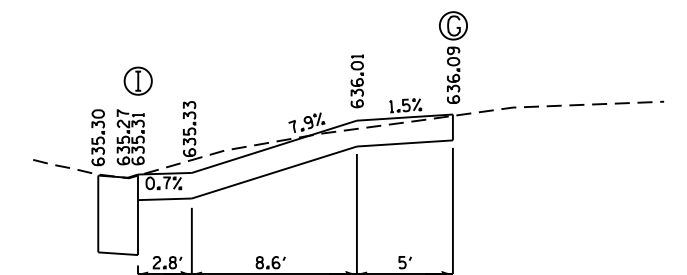
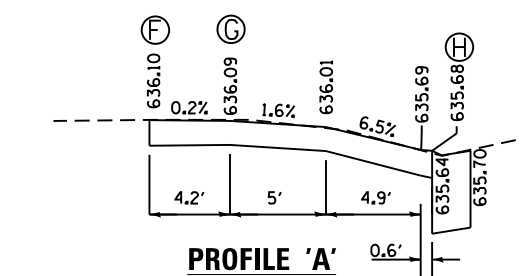
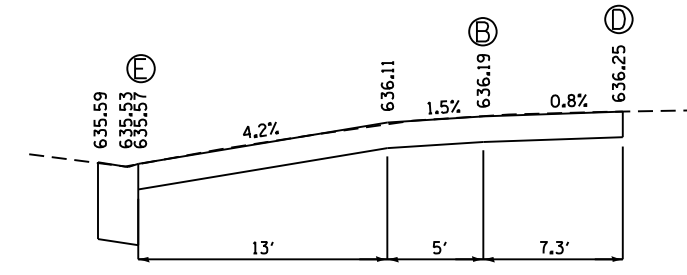
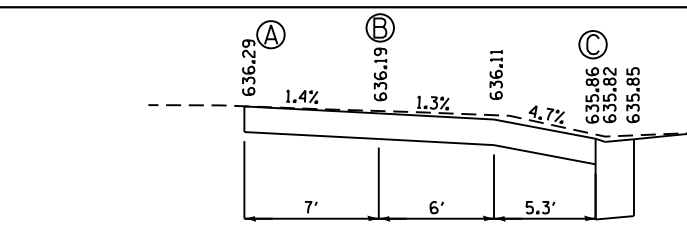
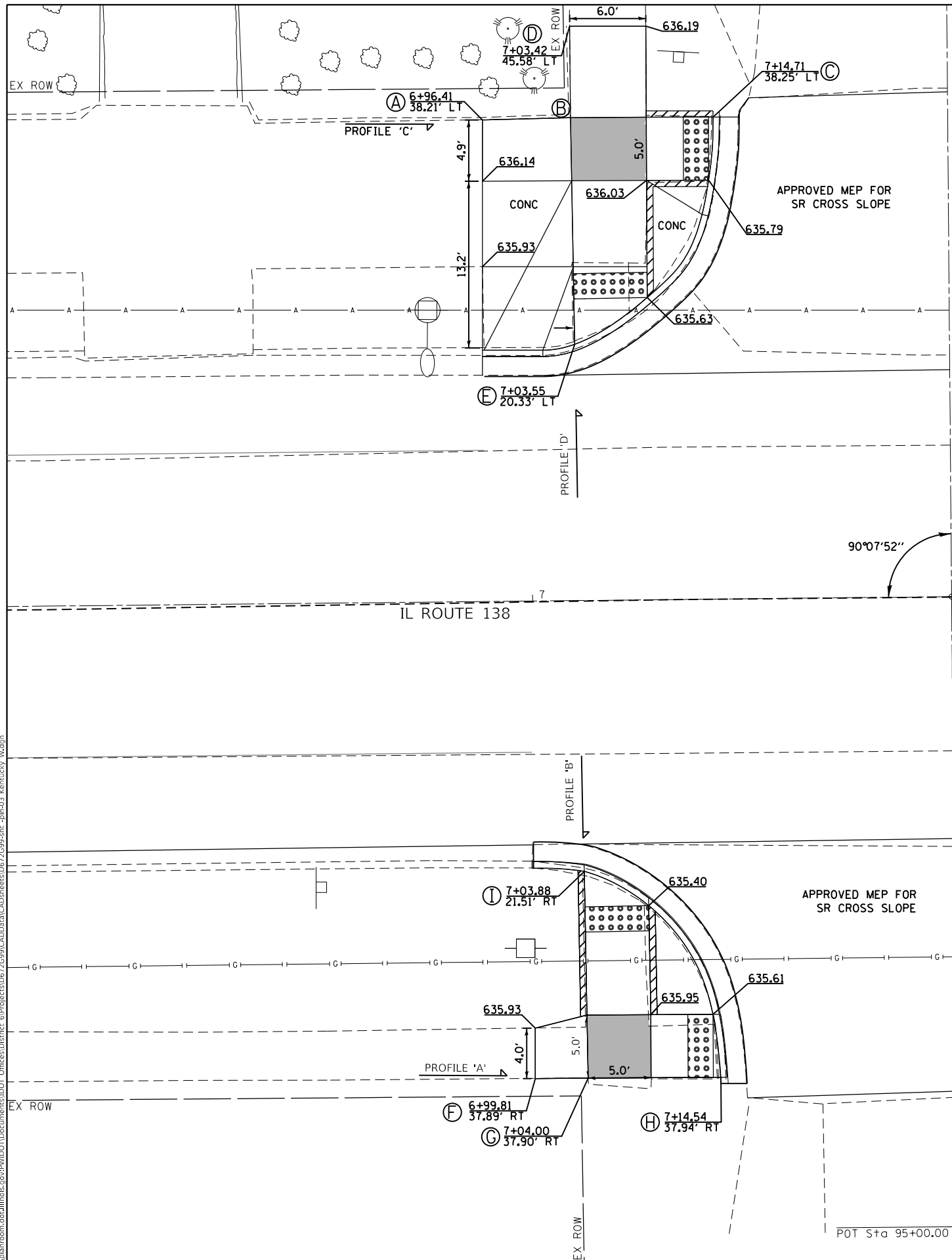
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 138 & ILLINOIS ST.
PLAN SHEET & SIDEWALK DETAILS**

SCALE: 1" = 5' SHEET 2 OF 24 SHEETS STA. TO STA.

F.A.S. RTE. 728	SECTION (119)RS-3,I-1	COUNTY MACOUPIN	TOTAL SHEETS 59	SHEET NO. 27
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72G99	



STA. 7+33.25 (IL ROUTE 138)
STA. 95+50.00 (KENTUCKY ST)

LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- * SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

- NOTES:**
- ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
 - THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
 - THE RUNNING SLOPE OF THE CURB RAMPS SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
 - SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.
 - ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.

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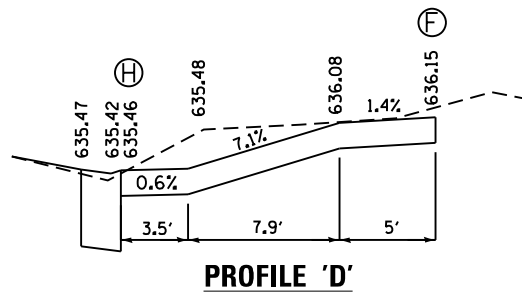
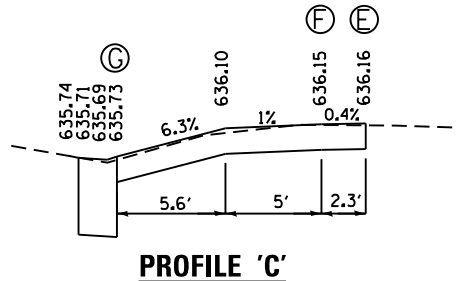
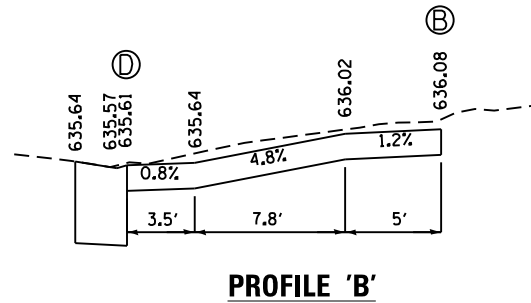
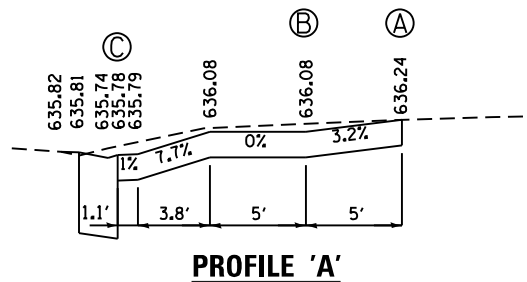
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 138 & KENTUCKY ST.
PLAN SHEET & SIDEWALK DETAILS**

SCALE: 1" = 5' SHEET 3 OF 24 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3,I-1	MACOUPIN	59	28
CONTRACT NO. 72G99			ILLINOIS FED. AID PROJECT	



SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

STA. 7+33.25 (IL ROUTE 138)
STA. 10+00.00 (KENTUCKY ST)

KENTUCKY ST.

PROFILE 'A'
APPROVED MEP FOR SR CROSS SLOPE

90°07'52"

IL ROUTE 138

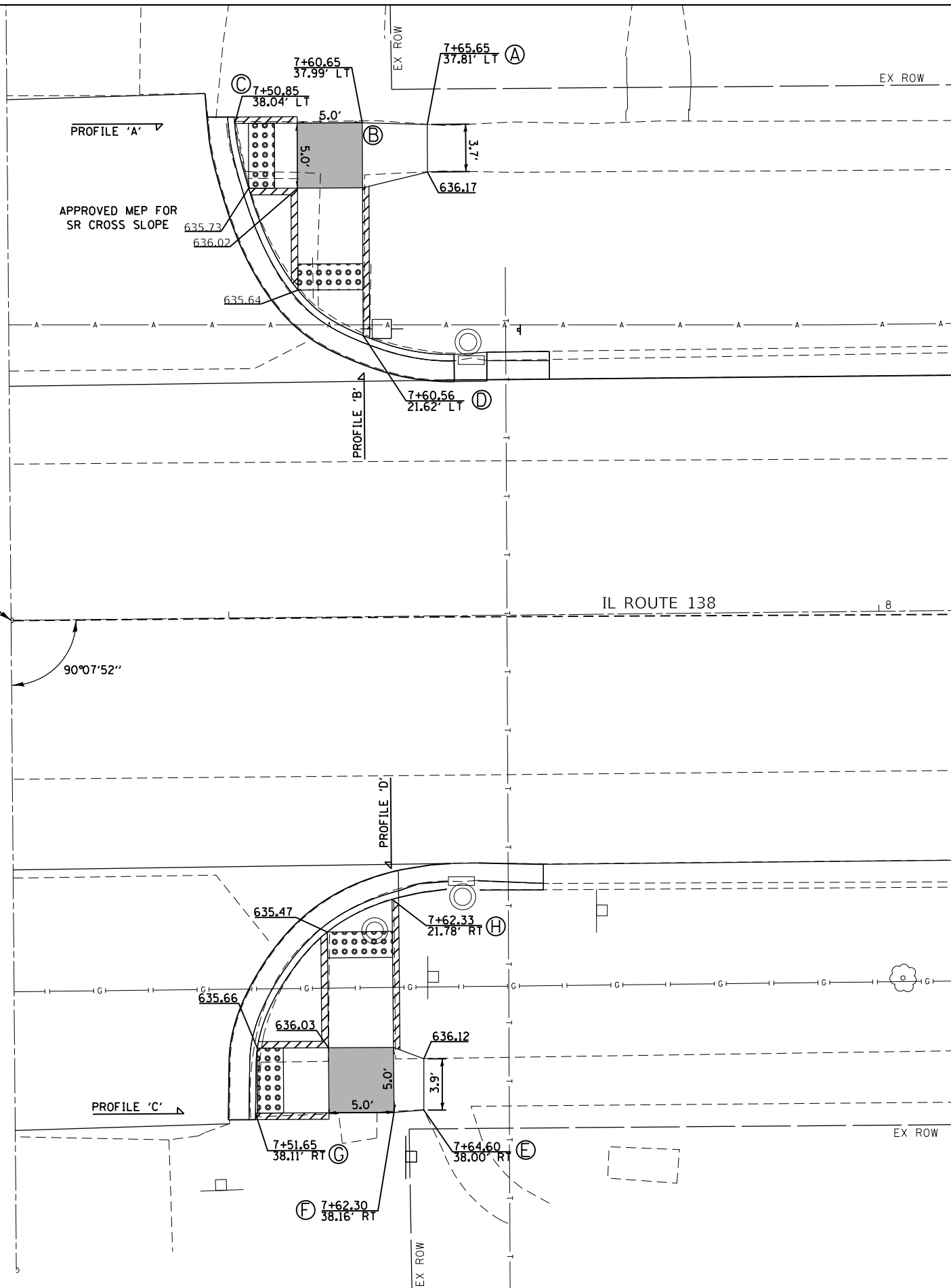
NOTES:

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- ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.

LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- * SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 138 & KENTUCKY ST.
PLAN SHEET & SIDEWALK DETAILS

SCALE: 1" = 5' SHEET 4 OF 24 SHEETS STA. TO STA.

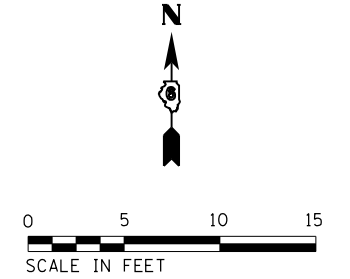
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3-I-1	MACOUPIN	59	29
CONTRACT NO. 72G99				

ILLINOIS FED. AID PROJECT

NOTES:

1. ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
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5. ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.

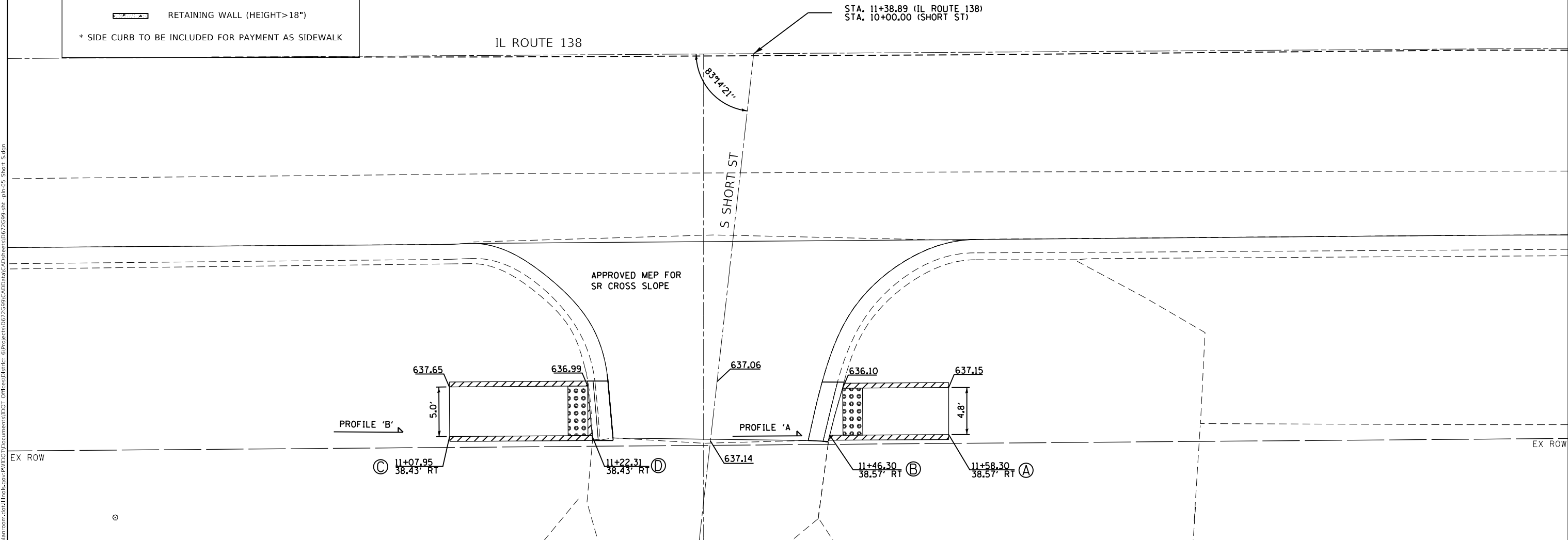
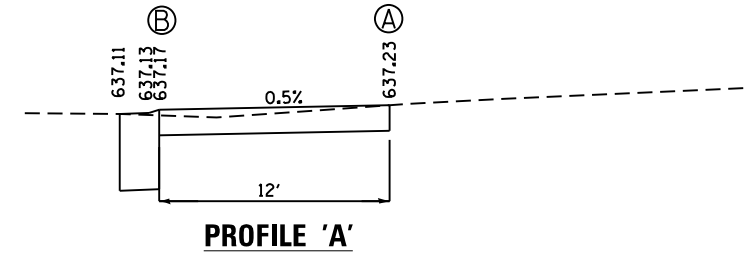
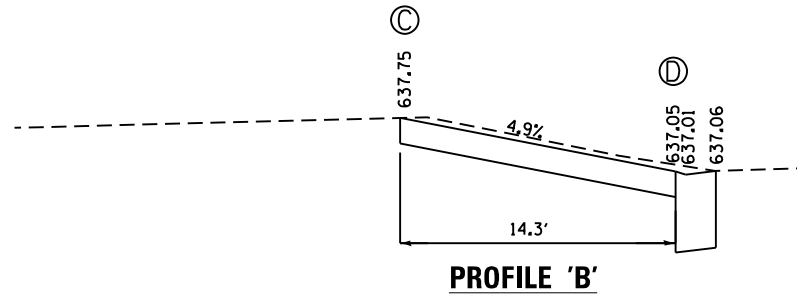
SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION



LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- * SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

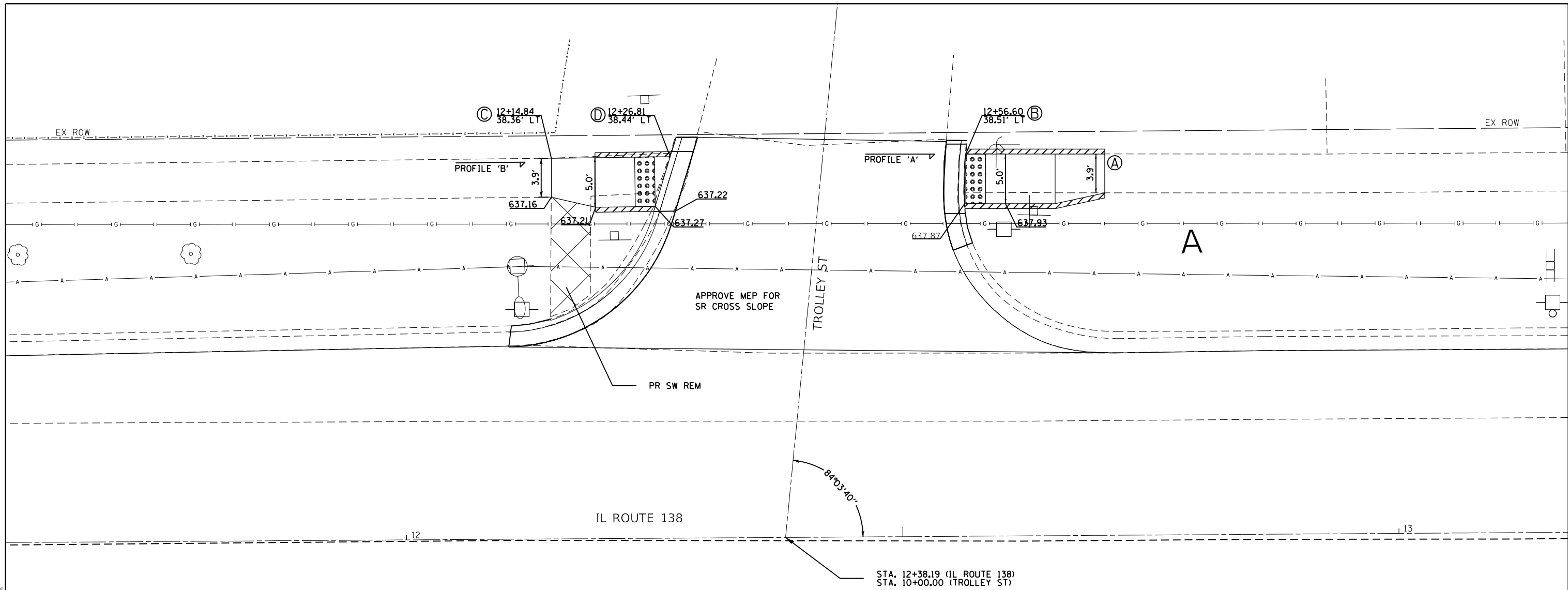
IL 138 & SHORT ST.
PLAN SHEET & SIDEWALK DETAILS

SCALE: 1" = 5'

SHEET 5	OF 24 SHEETS	STA.	TO STA.
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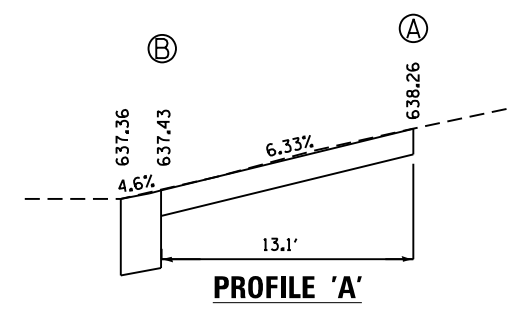
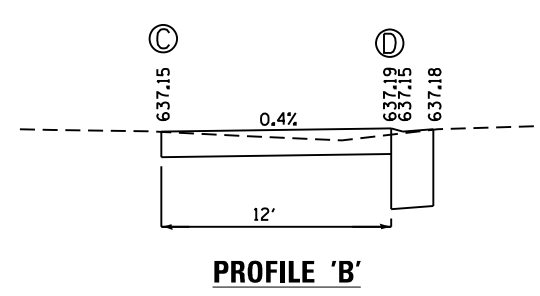
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728	(119)RS-3,I-1	MACOUPIN	59	30
CONTRACT NO. 72G99			ILLINOIS FED. AID PROJECT	

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NOTES:

1. ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
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5. ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.

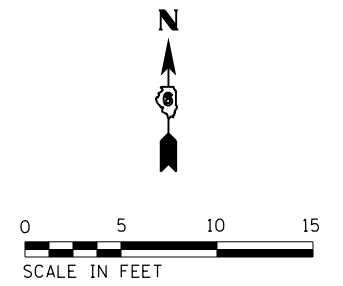


LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- * SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

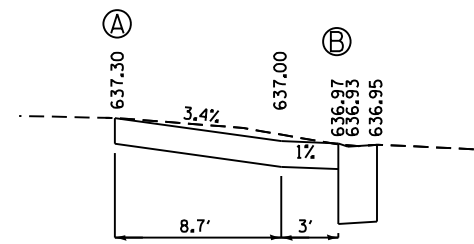
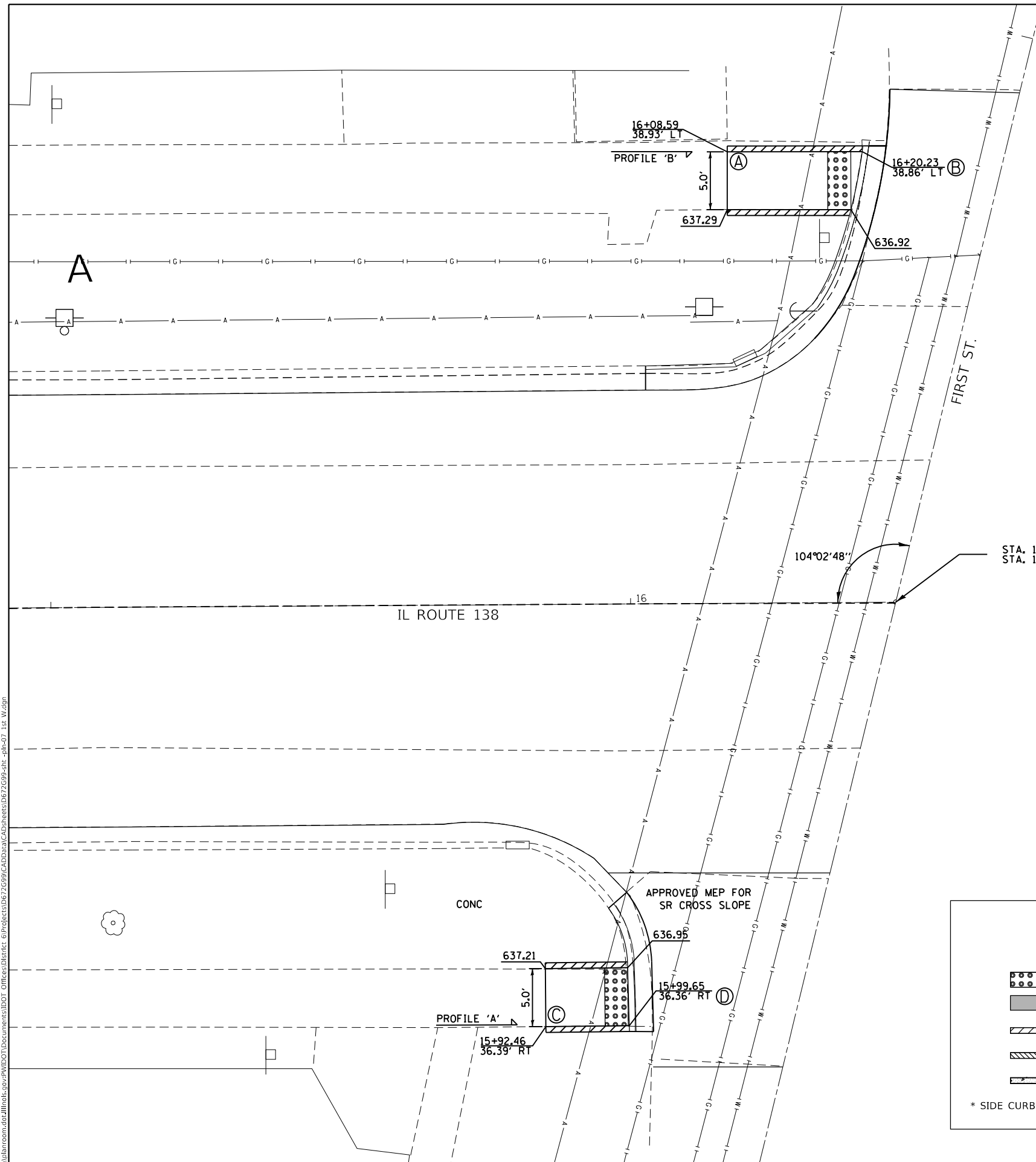
* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

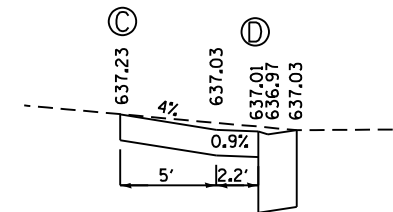


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	PLOT DATE = 10/18/2019	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION



PROFILE 'B'



PROFILE 'A'

STA. 16+22.87 (IL ROUTE 138)
STA. 10+00.00 (FIRST ST)

NOTES:

1. ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
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5. ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.

LEGEND

- DETECTABLE WARNINGS
 - TURNING SPACE
 - * SIDE CURB (0" < HEIGHT ≤ 9")
 - TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
 - RETAINING WALL (HEIGHT > 18")
- * SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

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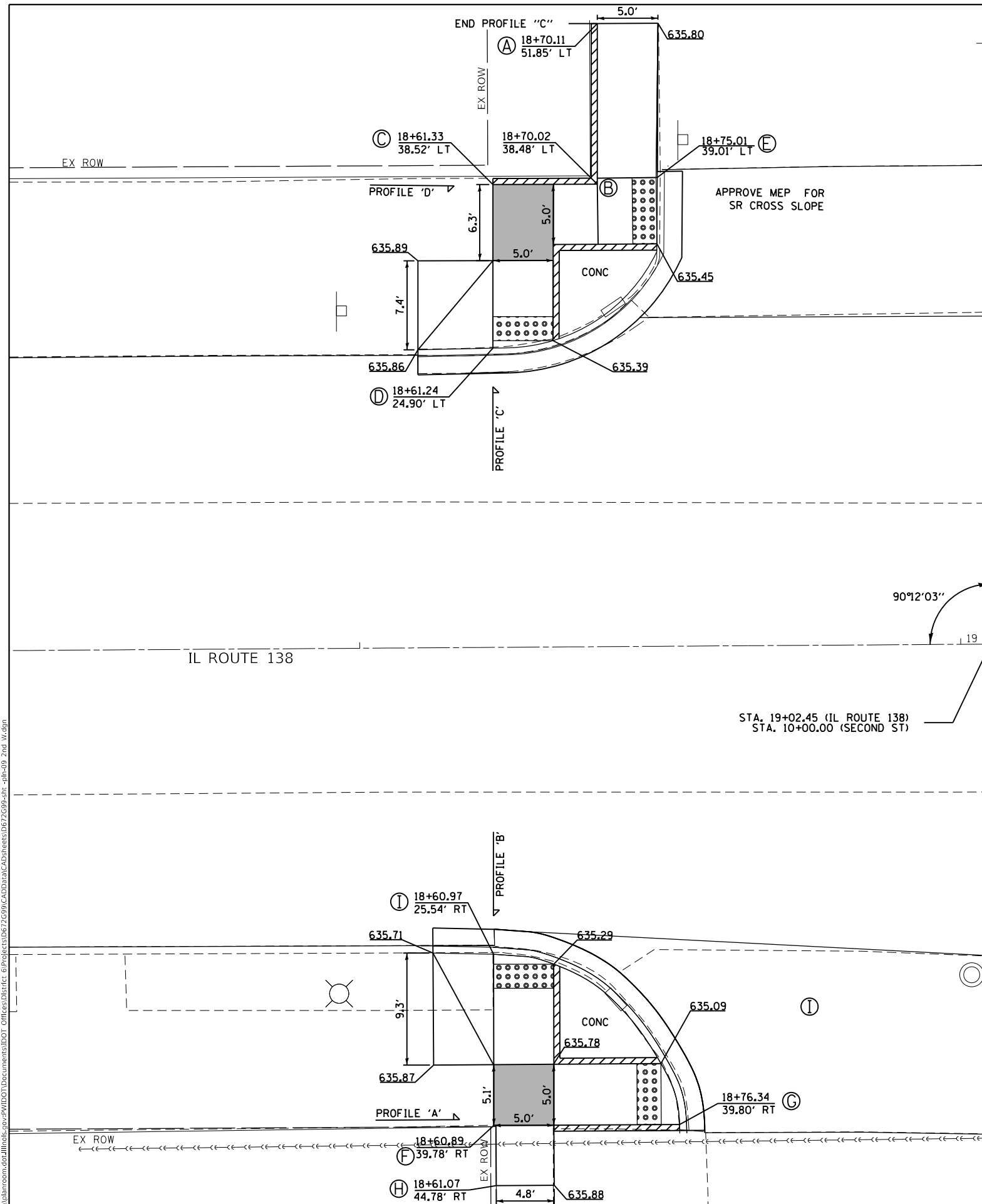
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 138 & FIRST ST.
PLAN SHEET & SIDEWALK DETAILS**

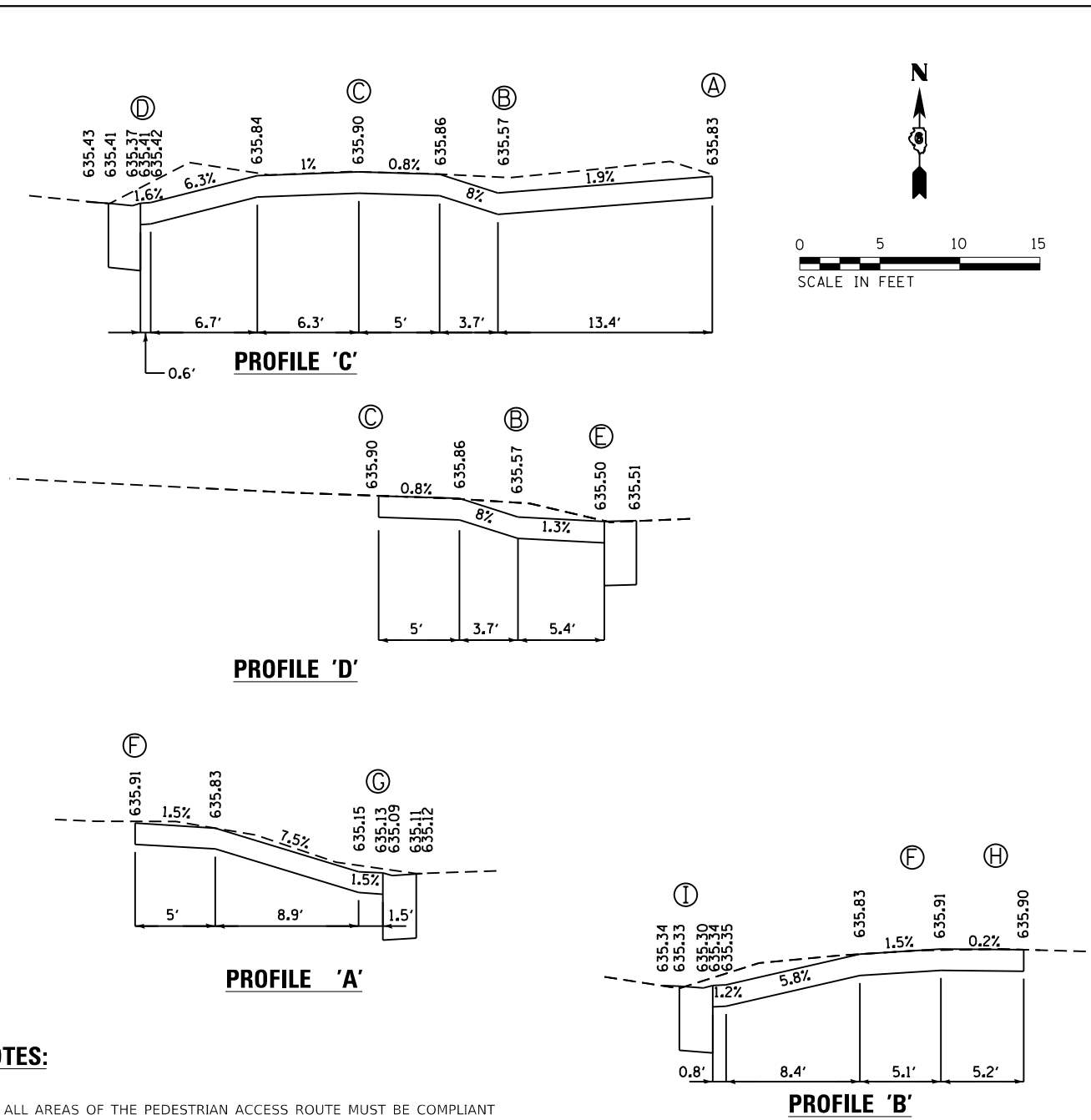
SCALE: 1" = 5' SHEET 7 OF 24 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3-I-1	MACOUPIN	59	32
CONTRACT NO. 72G99				
ILLINOIS FED. AID PROJECT				

MODEL: Default
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SECOND ST.



NOTES:

1. ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
2. THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
3. THE RUNNING SLOPE OF THE CURB RAMPS SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
4. SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.
5. ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- * SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

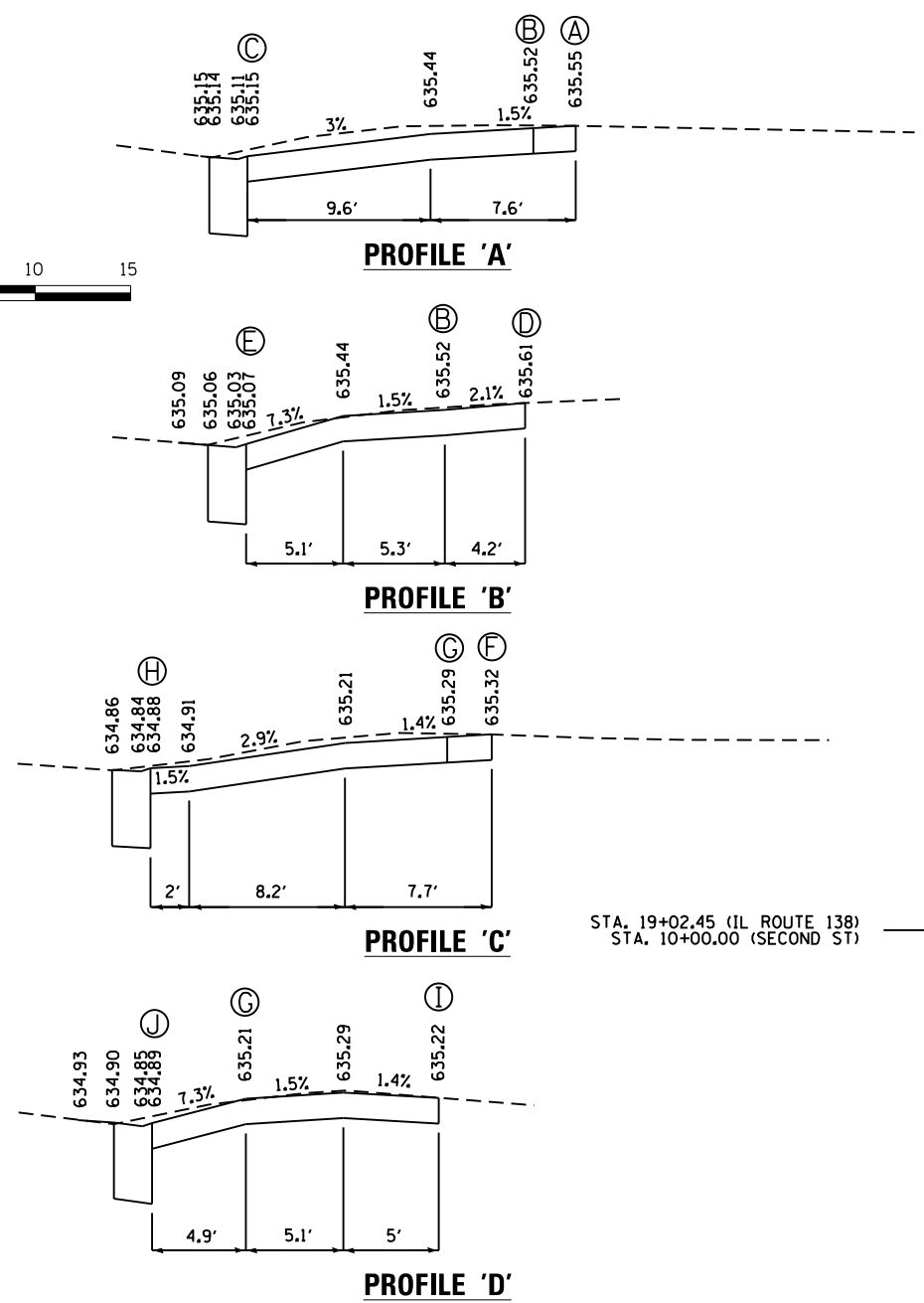
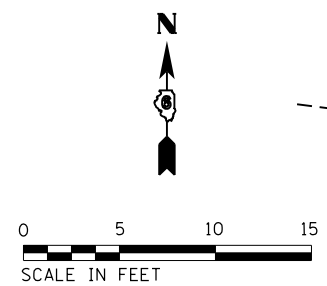
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

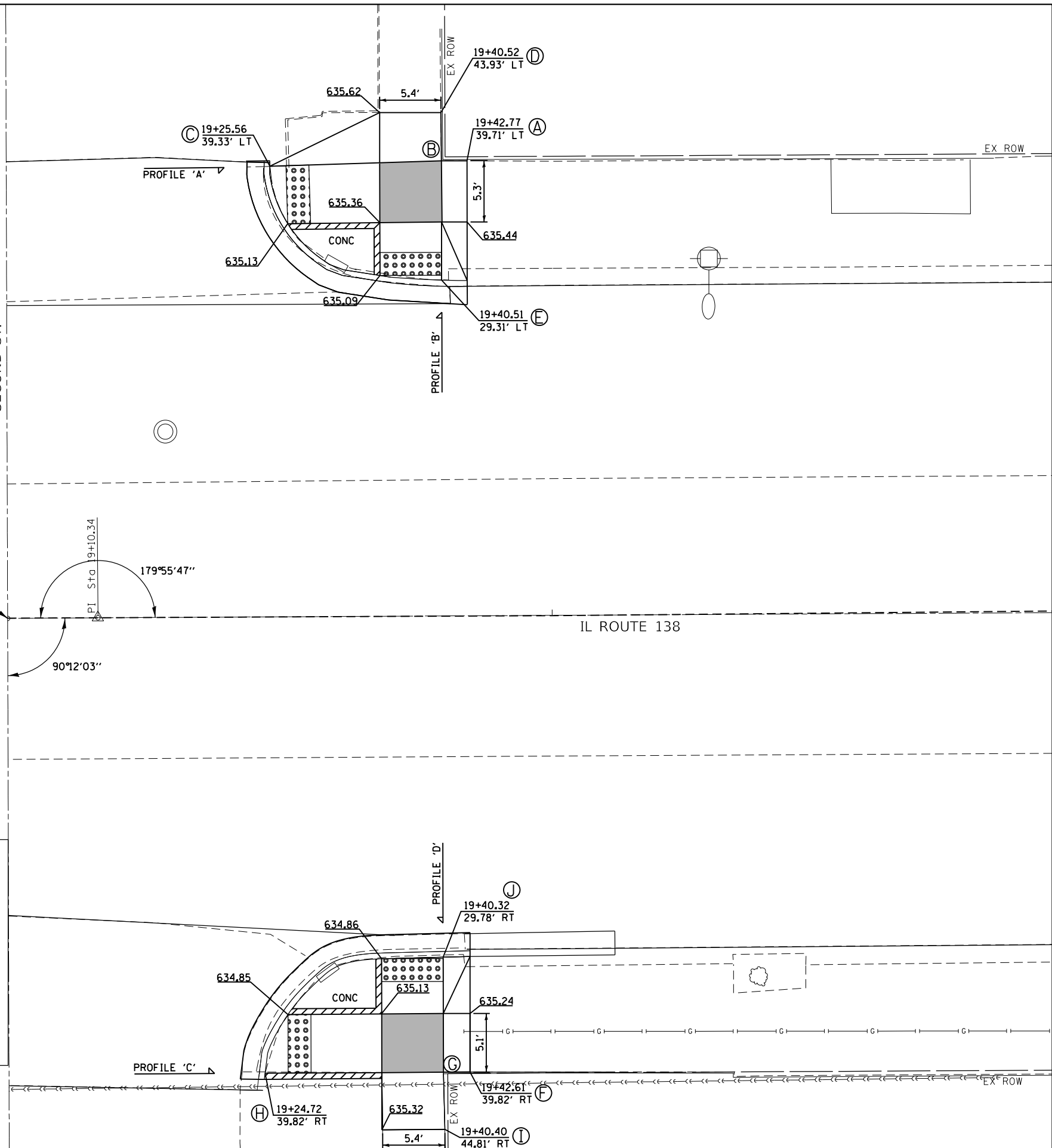
**IL 138 & SECOND ST.
PLAN SHEET & SIDEWALK DETAILS**

SCALE: 1" = 5' SHEET 9 OF 24 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3-I-1	MACOUPIN	59	34
CONTRACT NO. 72G99			ILLINOIS FED. AID PROJECT	



SECOND ST.



NOTES:

1. ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
2. THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
3. THE RUNNING SLOPE OF THE CURB RAMPS SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
4. SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.
5. ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.

LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- * SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

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DRAWING: 119RS-3-I-1-1
DATE: 10/18/2019

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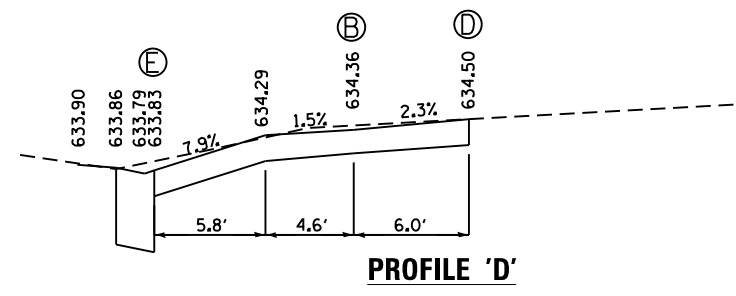
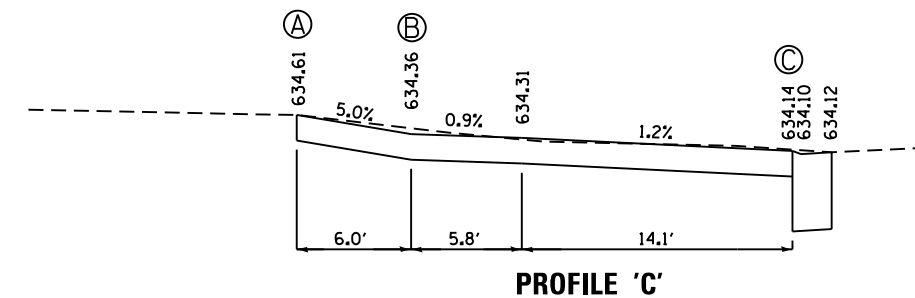
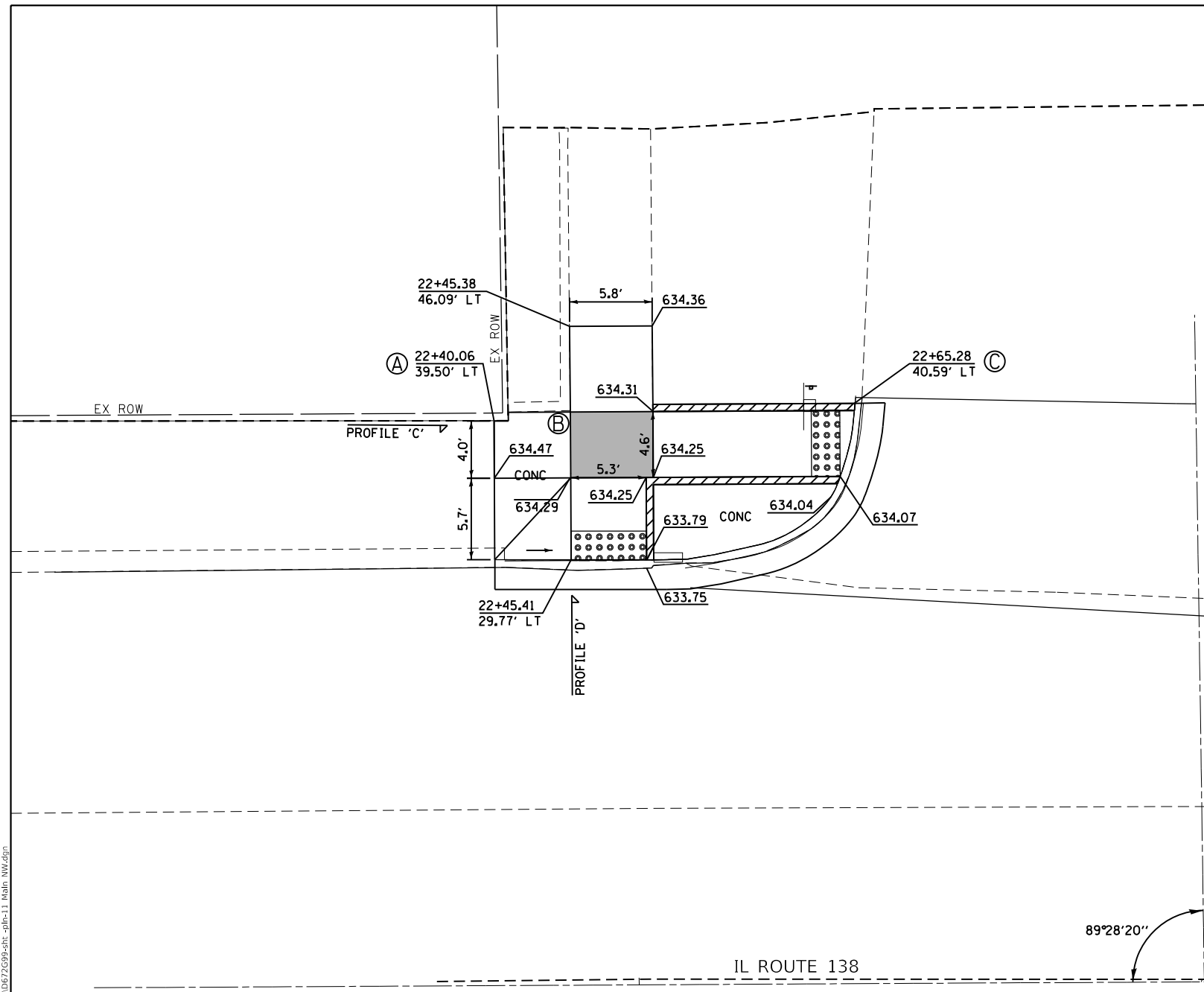
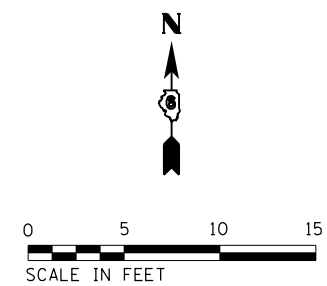
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 138 & SECOND ST.
PLAN SHEET & SIDEWALK DETAILS**

SCALE: 1" = 5' SHEET 10 OF 24 SHEETS STA. TO STA.

F.A.S. RTE. 728	SECTION (119)RS-3-I-1	COUNTY MACOUPIN	TOTAL SHEETS 59	SHEET NO. 35
CONTRACT NO. 72G99			ILLINOIS FED. AID PROJECT	

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION



89°28'20" STA. 22+89.54 (IL ROUTE 138)
STA. 10+00.00 (MAIN ST)

NOTES:

1. ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
2. THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
3. THE RUNNING SLOPE OF THE CURB RAMPS SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
4. SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.
5. ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.

LEGEND

	DETECTABLE WARNINGS
	TURNING SPACE
	* SIDE CURB (0" < HEIGHT ≤ 9")
	TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
	RETAINING WALL (HEIGHT > 18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

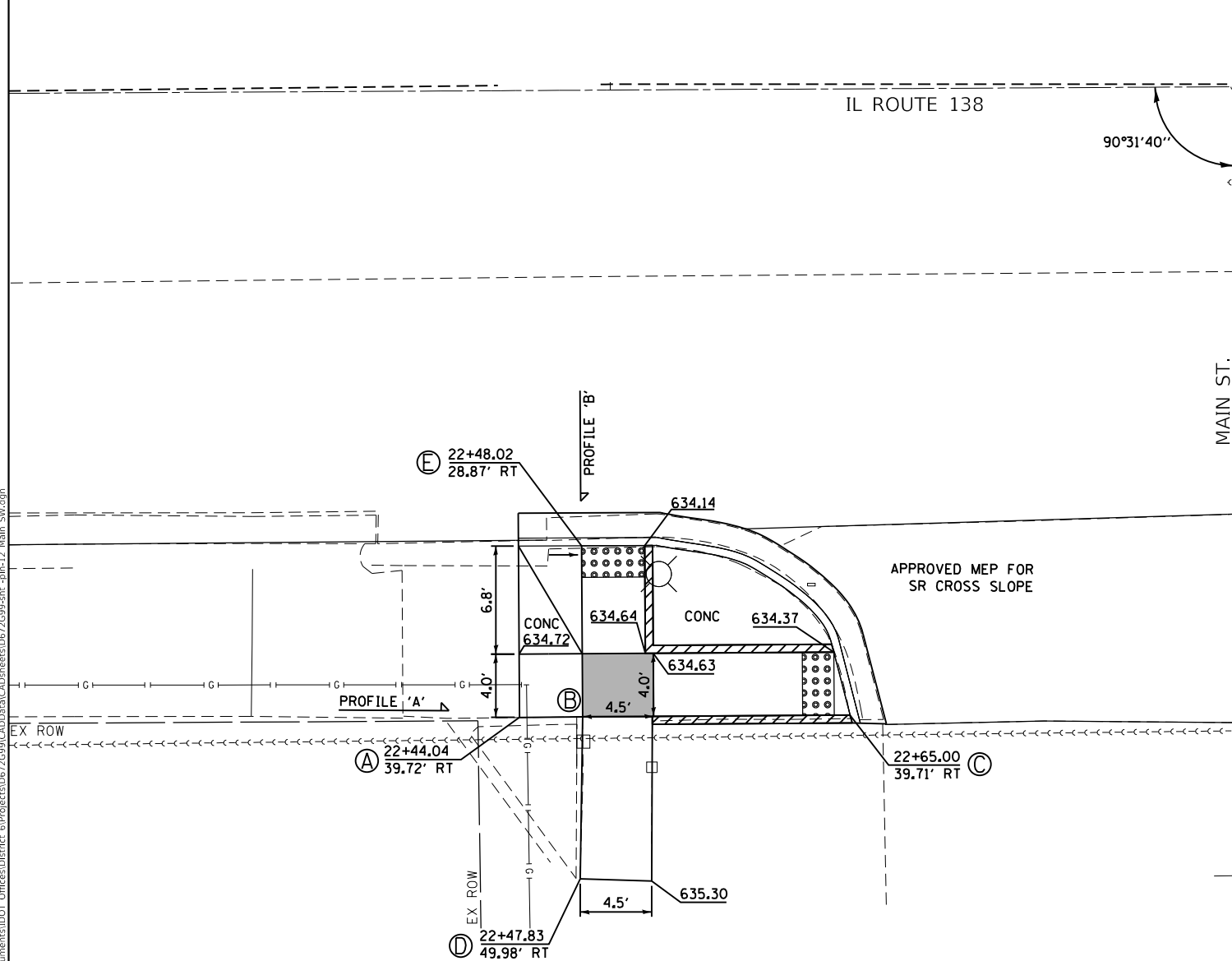
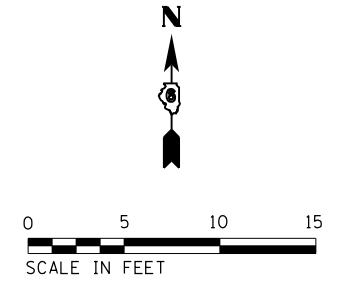
IL 138 & MAIN ST. PLAN SHEET & SIDEWALK DETAILS	
SCALE: 1" = 5'	SHEET 11 OF 24 SHEETS
STA. _____	TO STA. _____

F.A.S. RTE. 728	SECTION (119)R5-3,I-1	COUNTY MACOUPIN	TOTAL SHEETS 59	SHEET NO. 36
			CONTRACT NO. 72G99	
ILLINOIS FED. AID PROJECT				

NOTES:

1. ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
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3. THE RUNNING SLOPE OF THE CURB RAMP SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
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5. ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.

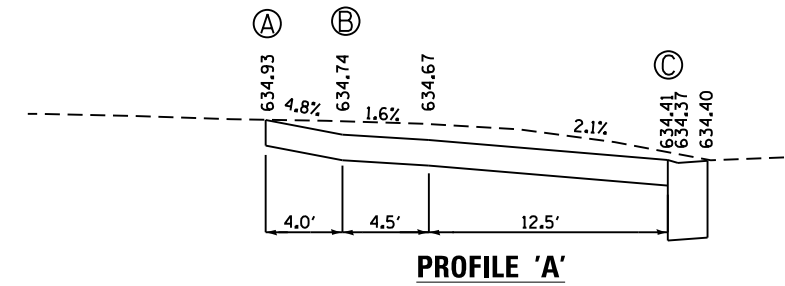
SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION



LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- * SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK



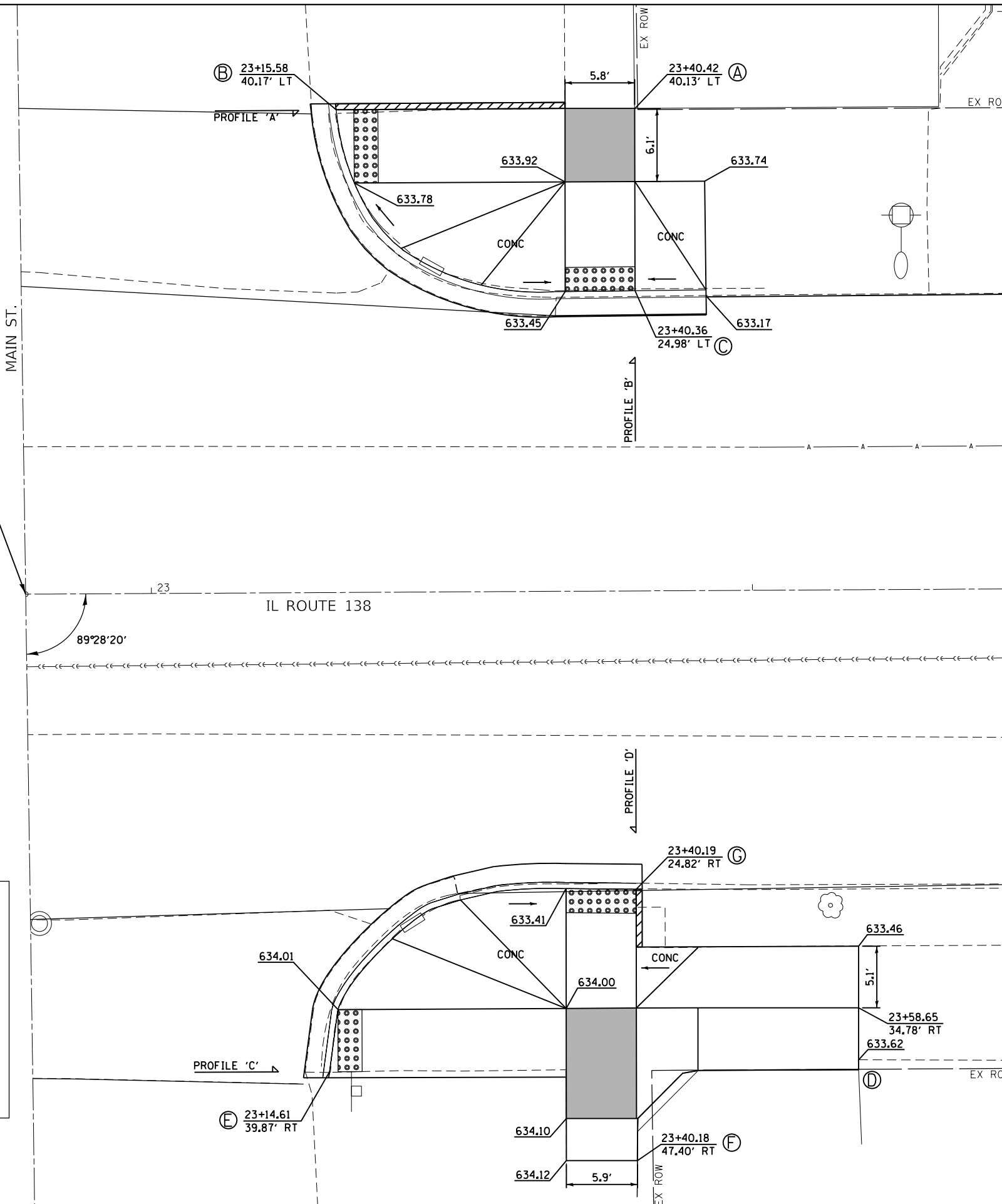
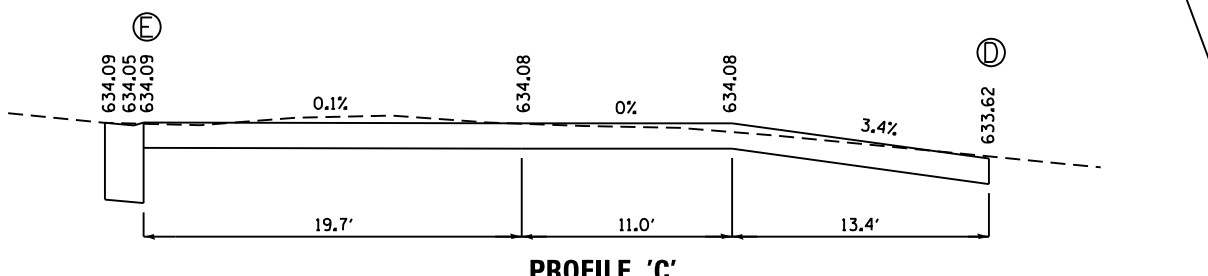
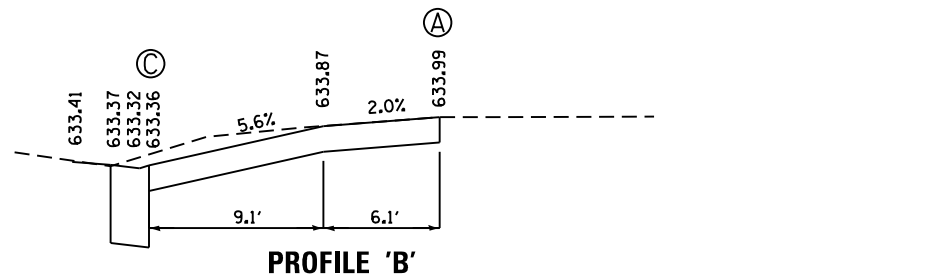
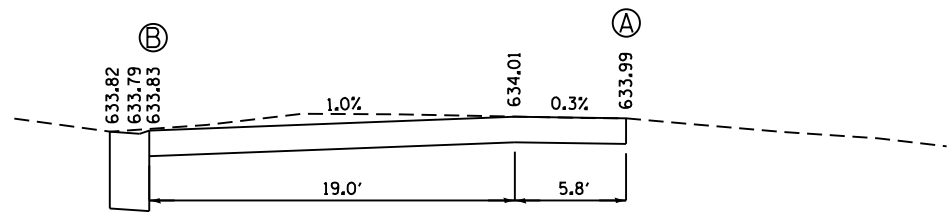
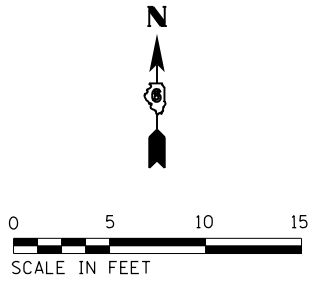
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 138 & MAIN ST.
PLAN SHEET & SIDEWALK DETAILS**

SCALE: 1" = 5' SHEET 12 OF 24 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3, I-1	MACOUPIN	59	37
CONTRACT NO. 72G99			ILLINOIS FED. AID PROJECT	



NOTES:

- ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
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- THE RUNNING SLOPE OF THE CURB RAMP SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
- SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.
- ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.

LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- * SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

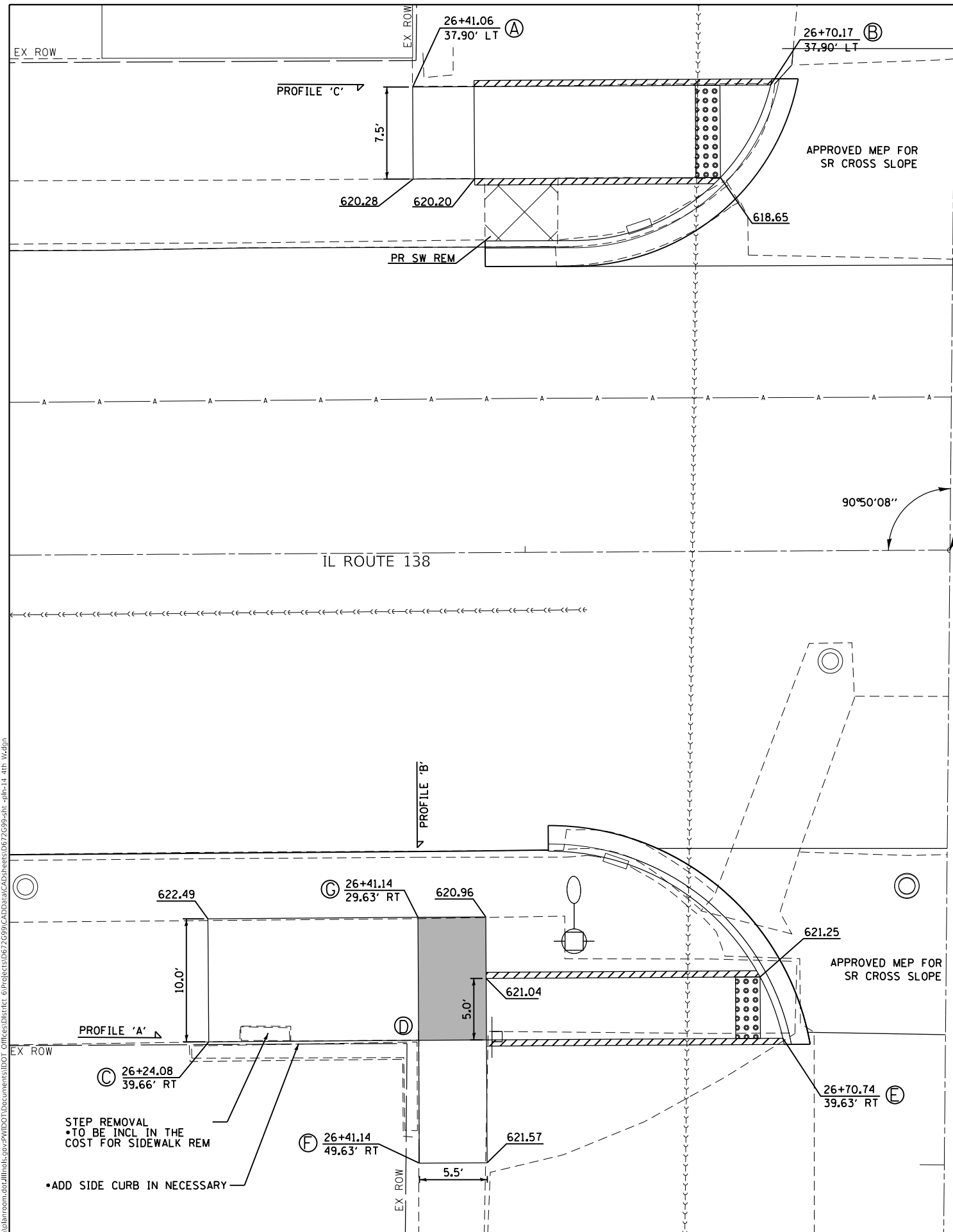
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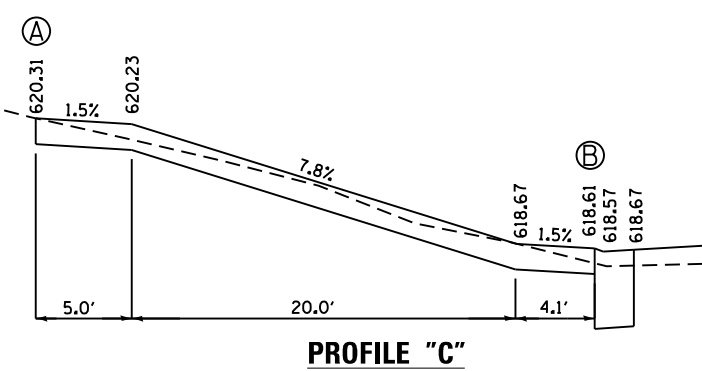
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 138 & MAIN ST.
PLAN SHEET & SIDEWALK DETAILS**
SCALE: 1" = 5'
SHEET 13 OF 24 SHEETS

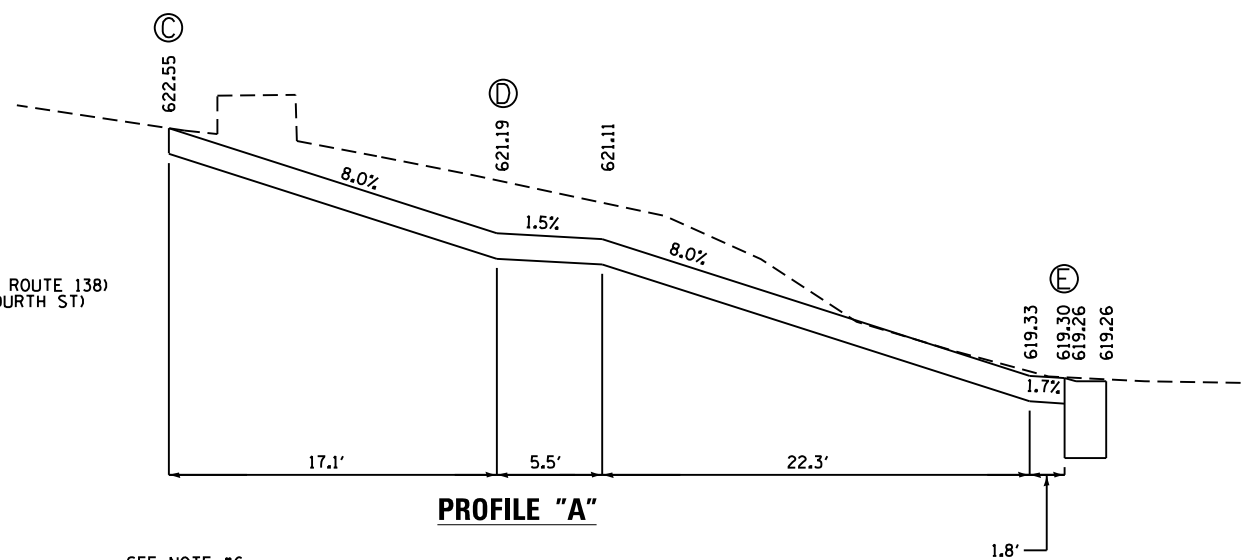
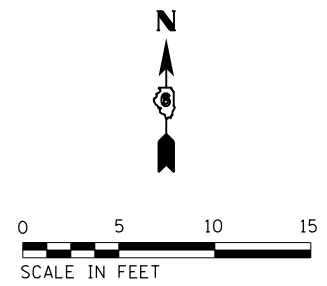
F.A.S. RTE. 728	SECTION (119)RS-3,I-1	COUNTY MACOUPIN	TOTAL SHEETS 59	SHEET NO. 38
			CONTRACT NO. 72G99	
ILLINOIS FED. AID PROJECT				



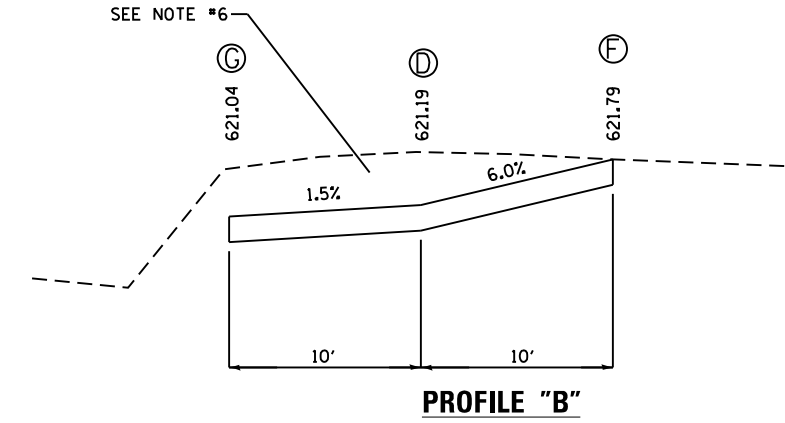
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STA. 10+00.00 (FOURTH ST)



PROFILE "C"



PROFILE "A"



PROFILE "B"

SEE NOTE #6

LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- * SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

NOTES:

1. ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED BY MEP
2. THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
3. THE RUNNING SLOPE OF THE CURB RAMPS SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
4. SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.
5. ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.
6. A SIDE CURB <9" IS REQUIRED IF NECESSARY ON PROFILE B.

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

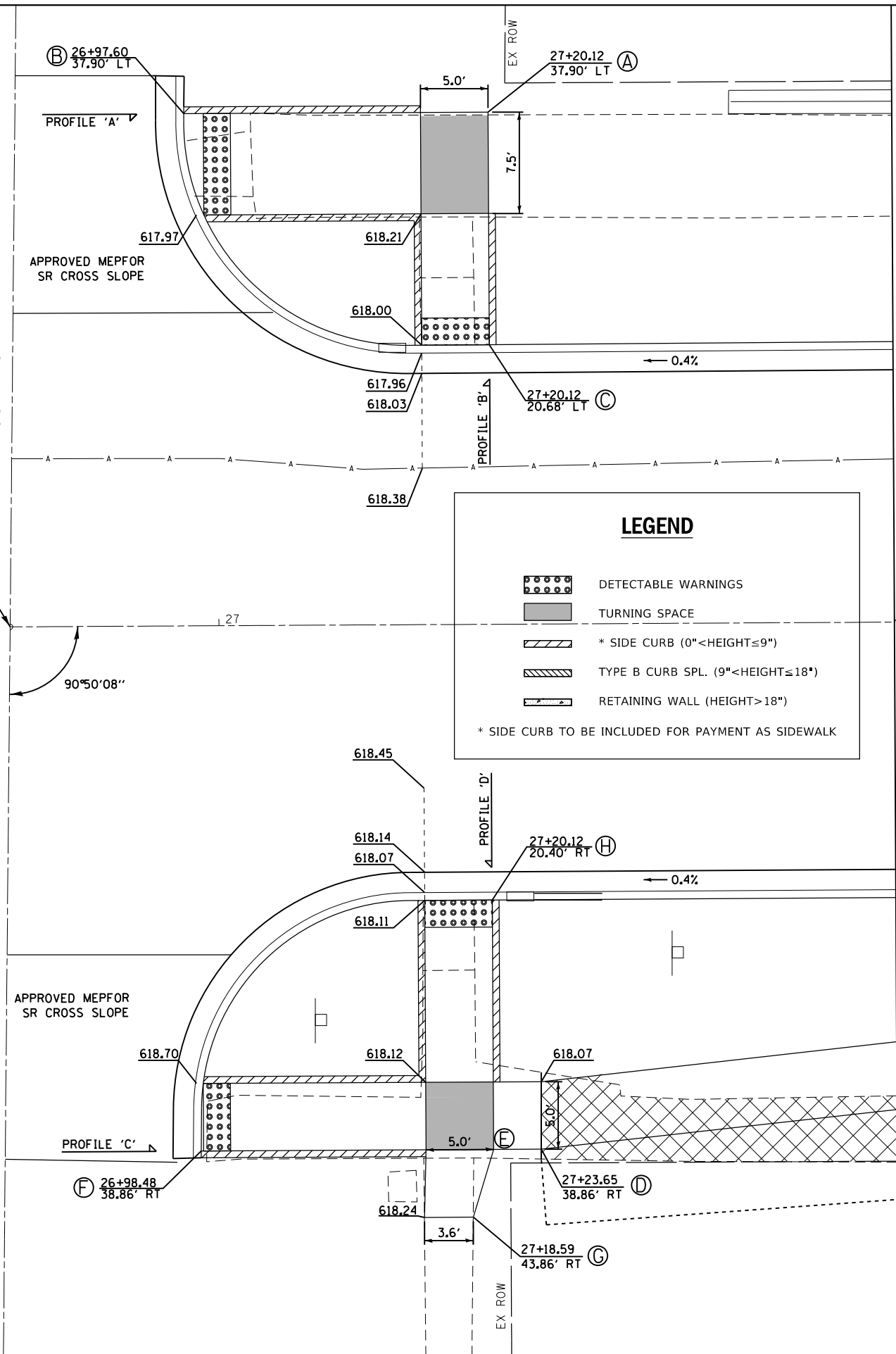
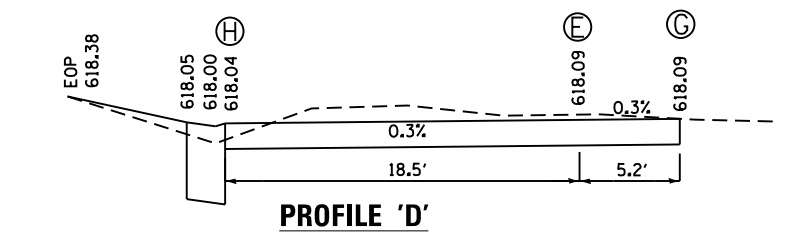
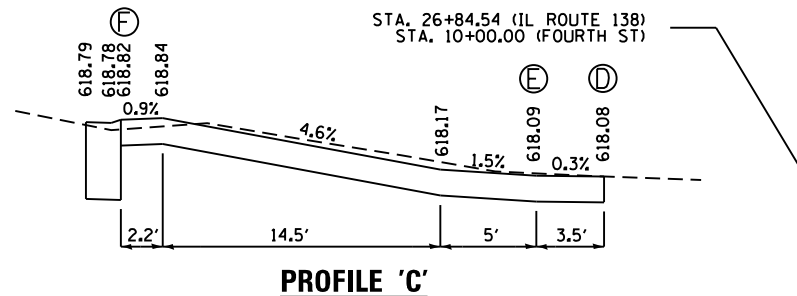
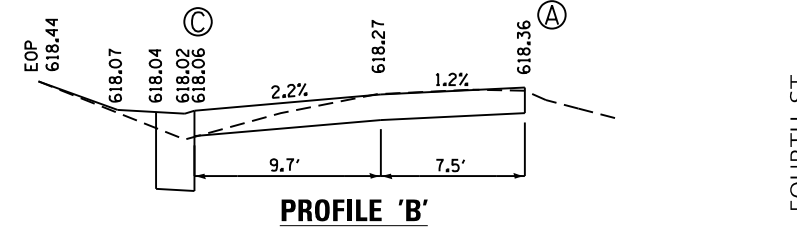
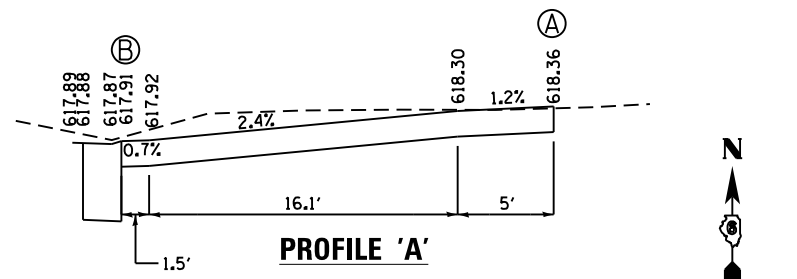
**IL 138 & FOURTH ST.
PLAN SHEET & SIDEWALK DETAILS**

SCALE: 1" = 5'

SHEET 14 OF 24 SHEETS

STA. TO STA.

F.A.S. RTE. 728	SECTION (119)RS-3,I-1	COUNTY MACOUPIN	TOTAL SHEETS 59	SHEET NO. 39
CONTRACT NO. 72G99				ILLINOIS FED. AID PROJECT



LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- * SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

NOTES: SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

1. ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
2. THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
3. THE RUNNING SLOPE OF THE CURB RAMPS SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
4. SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.
5. ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.

MATCHLINE 27 + 50.00

MATCHLINE 28 + 30.00

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 138 & FOURTH ST.
PLAN SHEET & SIDEWALK DETAILS**

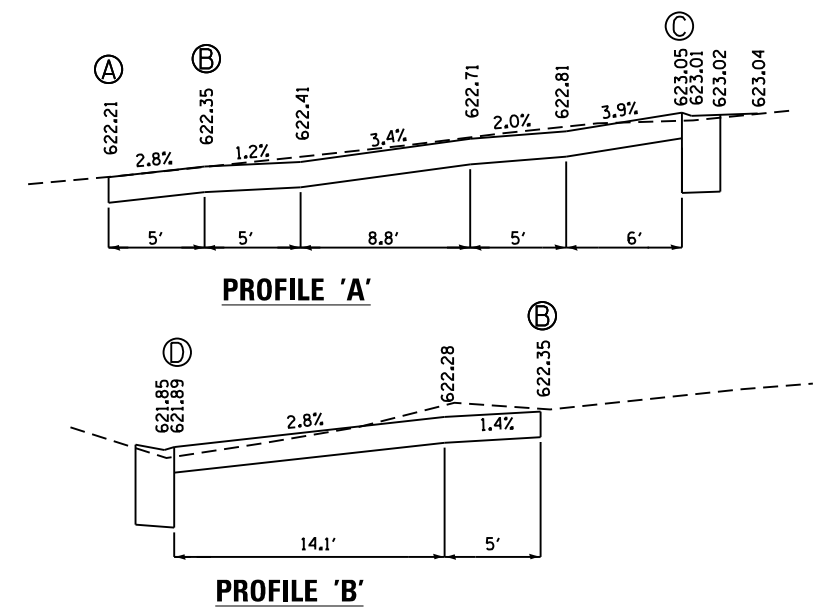
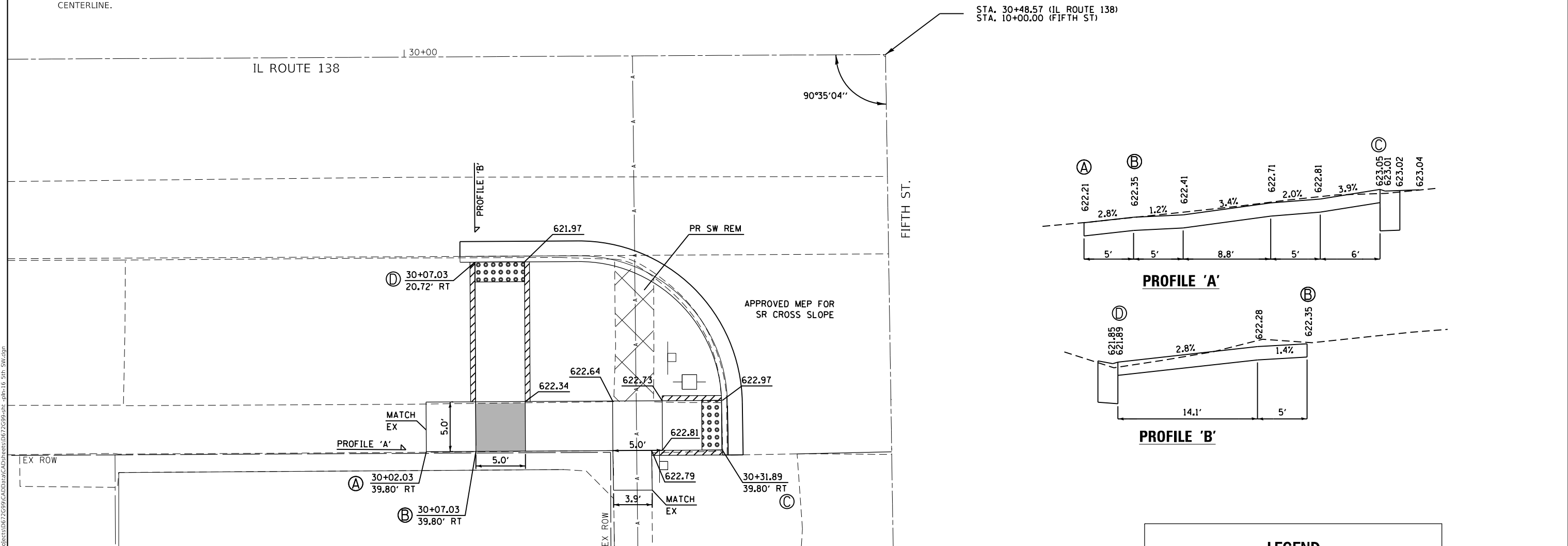
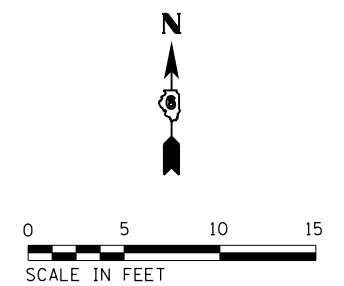
SCALE: 1" = 5' SHEET 15 OF 24 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3,I-1	MACOUPIN	59	40
CONTRACT NO. 72G99			ILLINOIS FED. AID PROJECT	

NOTES:

1. ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
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5. ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION



LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- * SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 138 & FIFTH ST.
PLAN SHEET & SIDEWALK DETAILS**

SCALE: 1" = 5' SHEET 16 OF 24 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3,I-1	MACOUPIN	59	41
CONTRACT NO. 72G99			ILLINOIS FED. AID PROJECT	

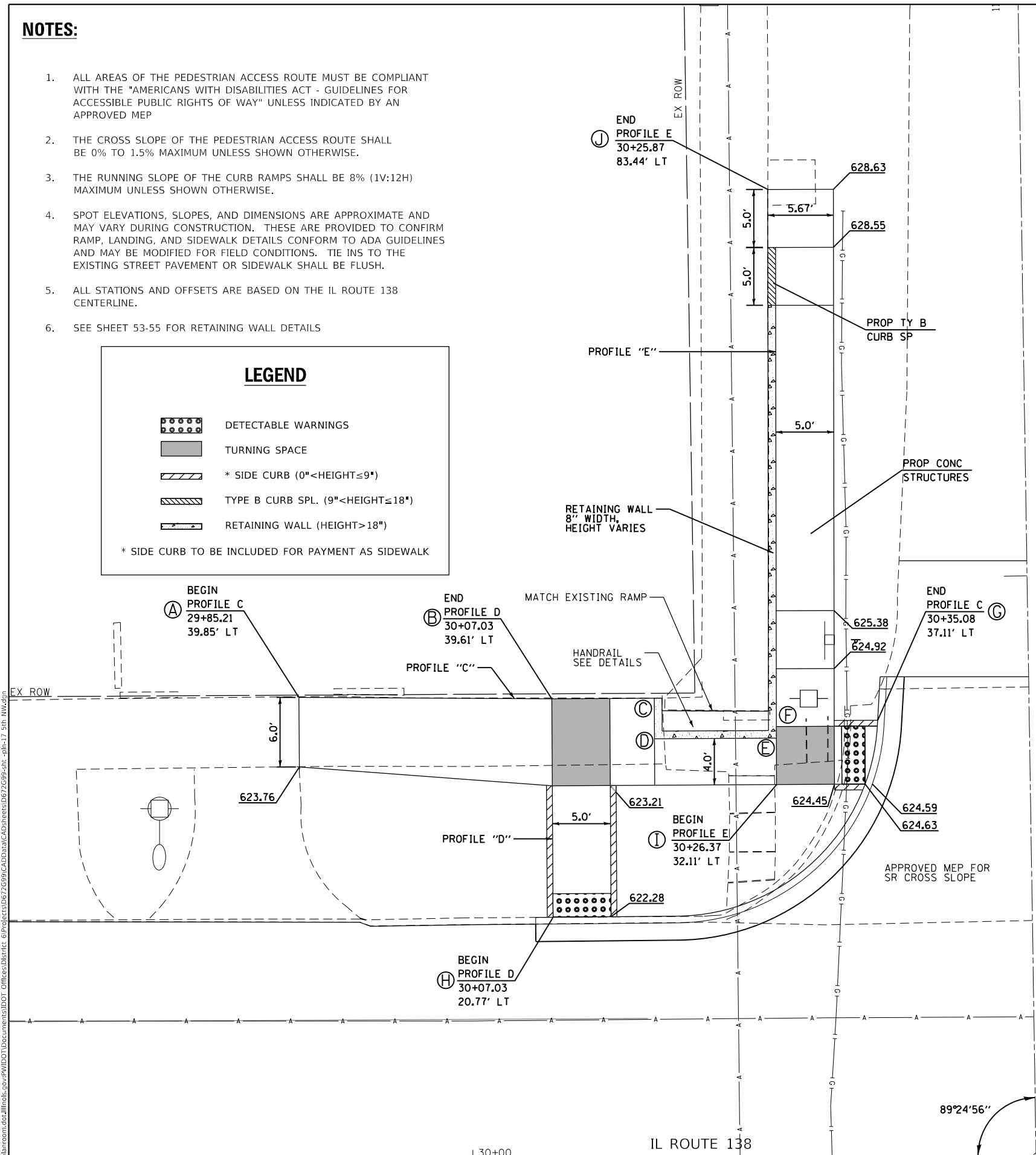
NOTES:

- ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
- THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
- THE RUNNING SLOPE OF THE CURB RAMPS SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
- SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.
- ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.
- SEE SHEET 53-55 FOR RETAINING WALL DETAILS

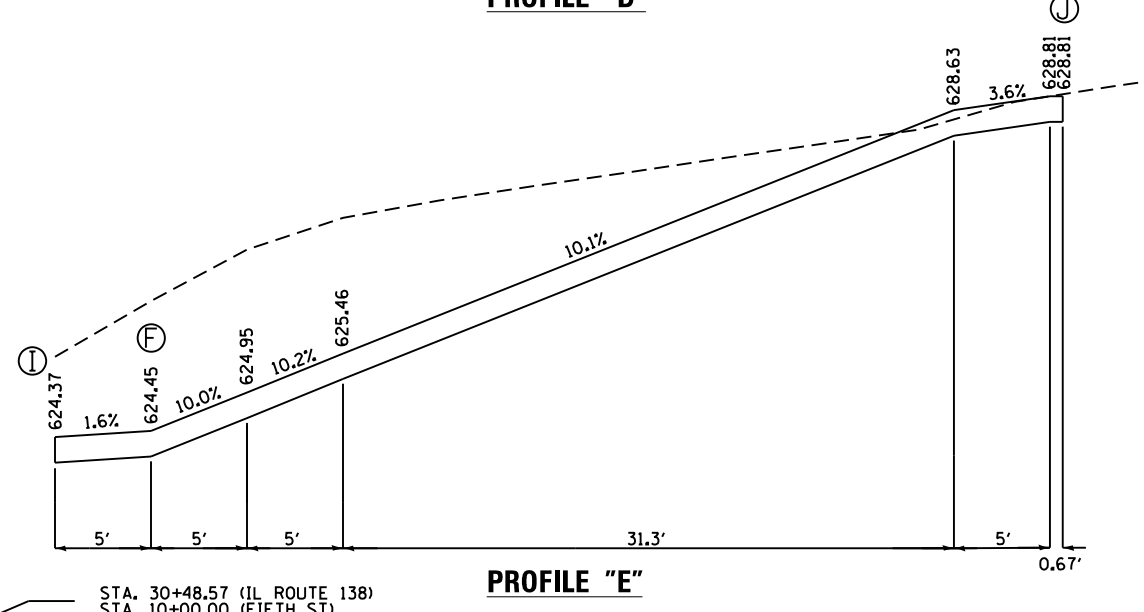
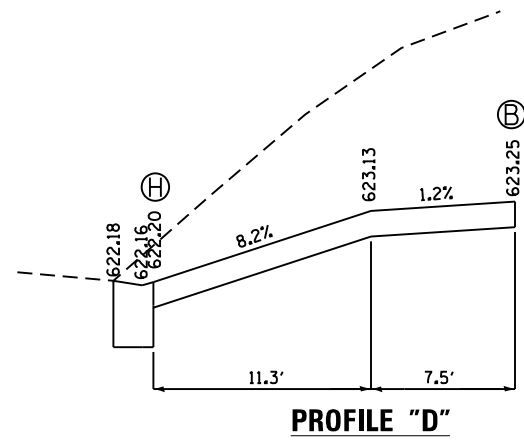
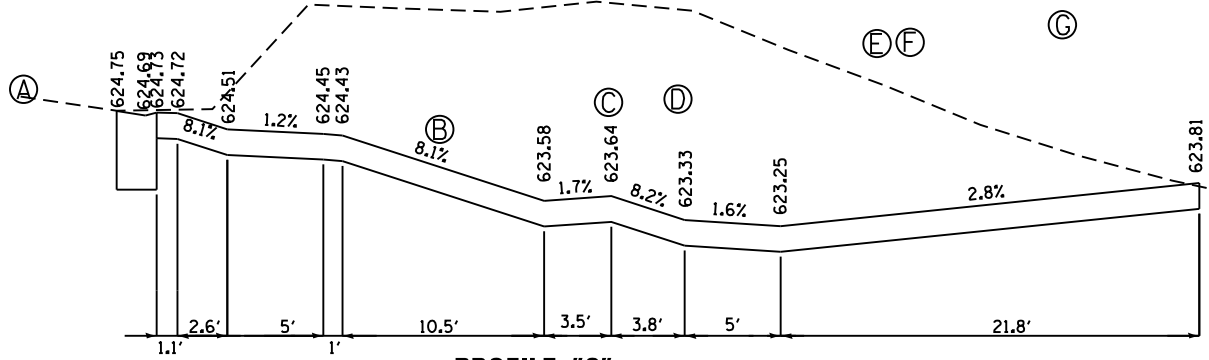
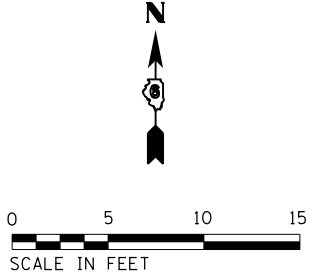
LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- * SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK



SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION



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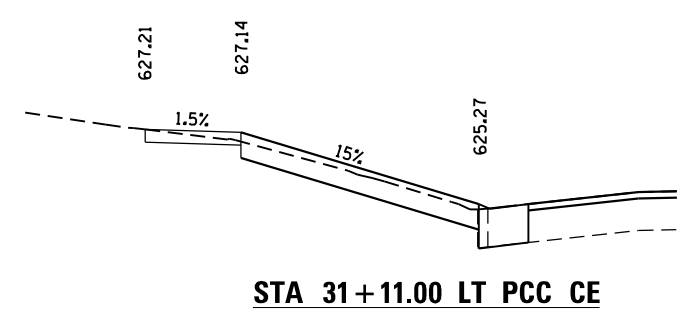
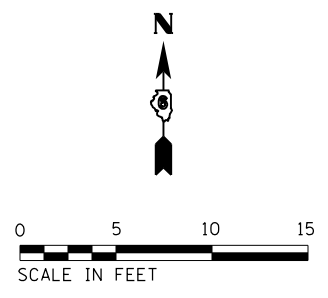
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PLOT DATE = 10/18/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 138 & FIFTH ST.
PLAN SHEET & SIDEWALK DETAILS**

SCALE: 1" = 5' SHEET 17 OF 24 SHEETS STA. TO STA.

F.A.S. RTE. 728	SECTION (119)RS-3,1-1	COUNTY MACOUPIN	TOTAL SHEETS 59	SHEET NO. 42
			CONTRACT NO. 72G99	
		ILLINOIS FED. AID PROJECT		



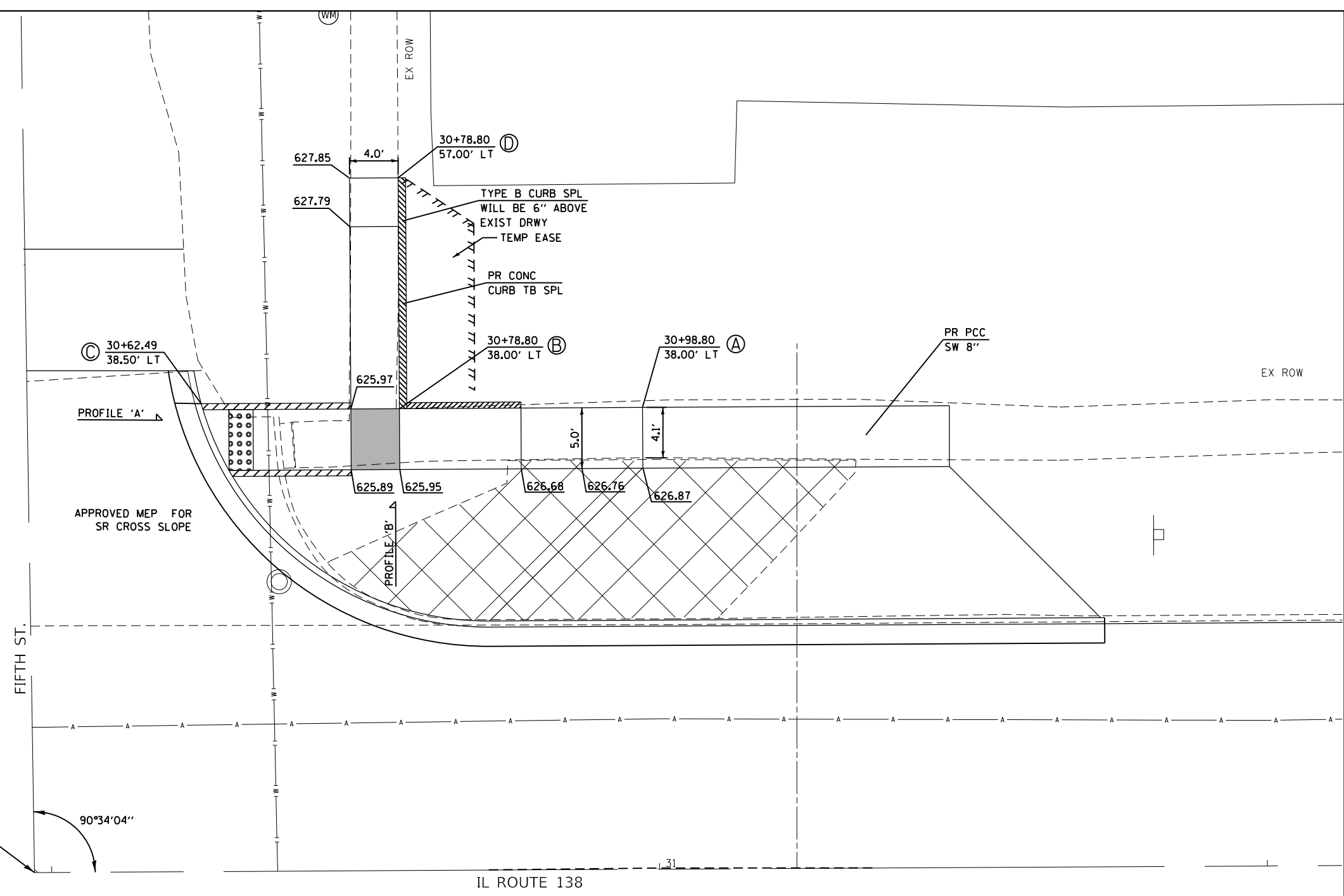
LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- * SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

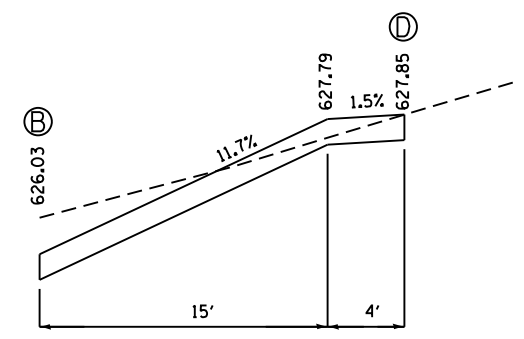
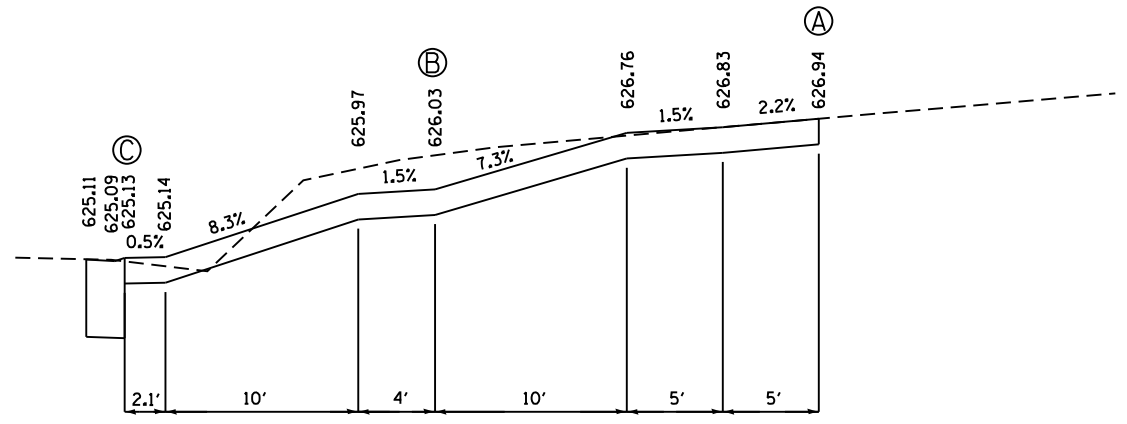
SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

STA. 30+48.57 (IL ROUTE 138)
STA. 10+00.00 (FIFTH ST)



NOTES:

- ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
- THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
- THE RUNNING SLOPE OF THE CURB RAMPS SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
- SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.
- ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.



PROFILE "B"

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PLOT DATE = 10/18/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

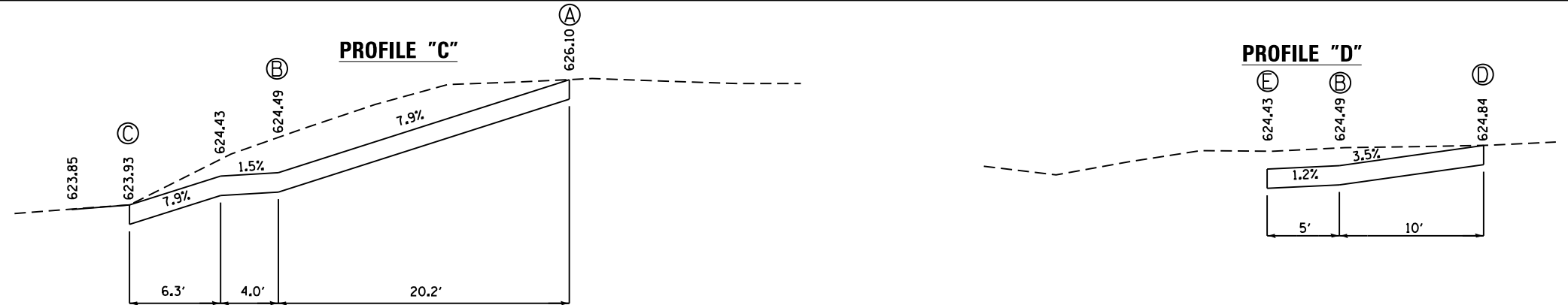
**IL 138 & FIFTH ST.
PLAN SHEET & SIDEWALK DETAILS**

SCALE: 1" = 5' SHEET 18 OF 24 SHEETS STA. TO STA.

F.A.S. RTE. 728	SECTION (119)RS-3,I-1	COUNTY MACOUPIN	TOTAL SHEETS 59	SHEET NO. 43
CONTRACT NO. 72G99			ILLINOIS FED. AID PROJECT	



STA. 30+48.57 (IL ROUTE 138)
STA. 10+00.00 (FIFTH ST)



LEGEND

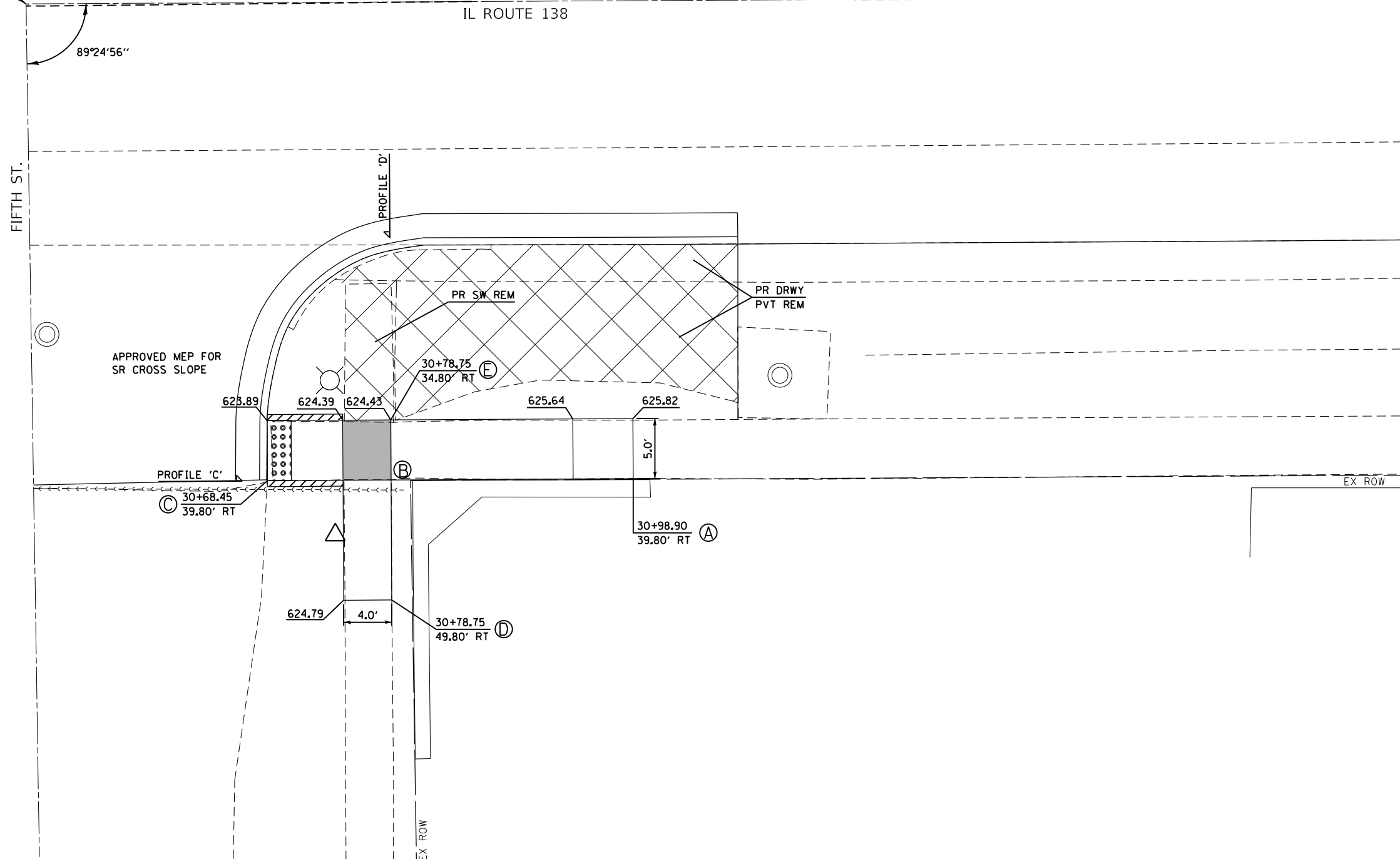
- DETECTABLE WARNINGS
- TURNING SPACE
- * SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

SEE HIGHWAY STD 424001 & 606101
FOR ADDITIONAL INFORMATION

NOTES:

1. ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
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5. ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.



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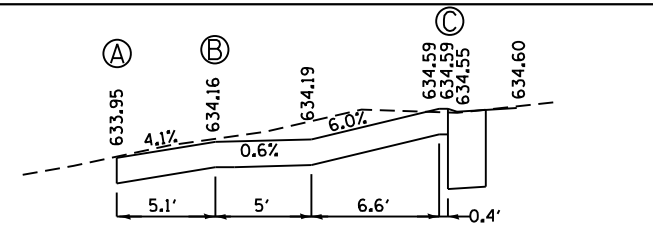
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 138 & FIFTH ST.
PLAN SHEET & SIDEWALK DETAILS**

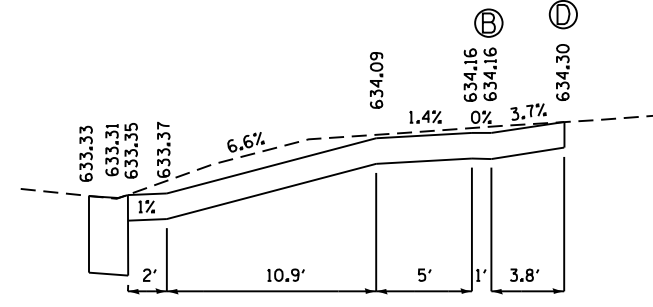
SCALE: 1" = 5' SHEET 19 OF 24 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3,I-1	MACOUPIN	59	44
CONTRACT NO. 72G99			ILLINOIS FED. AID PROJECT	

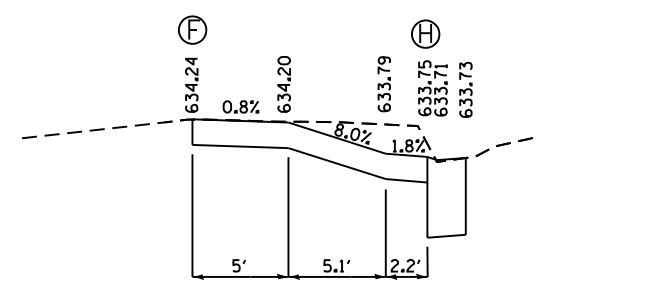
SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION



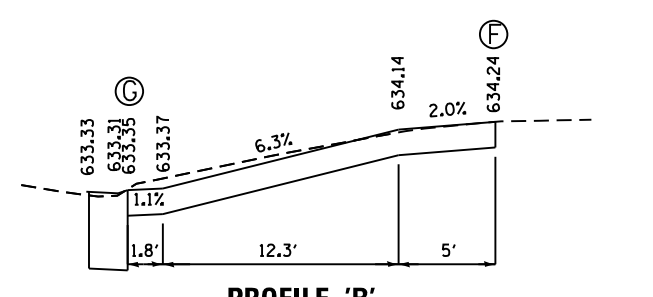
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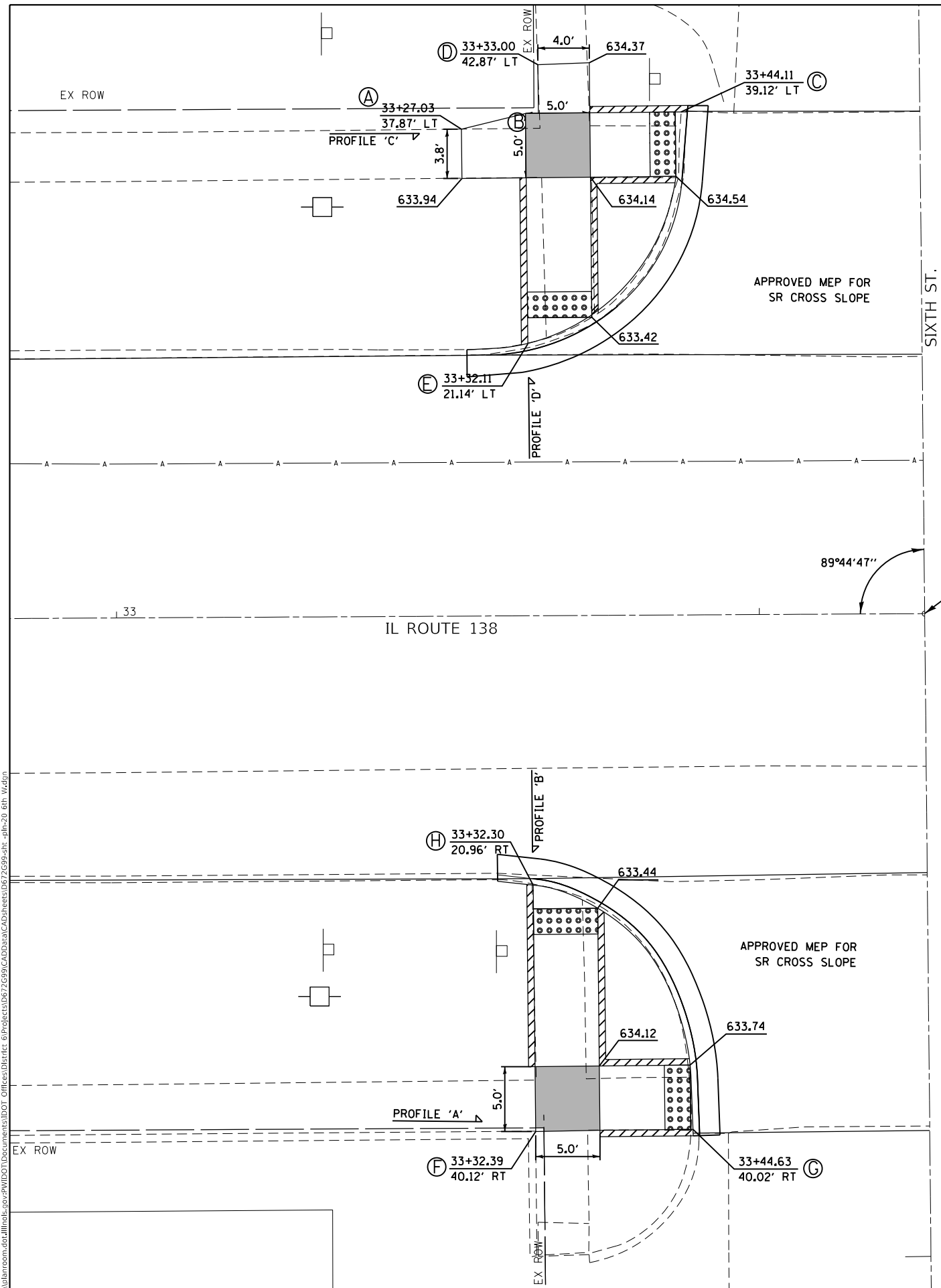
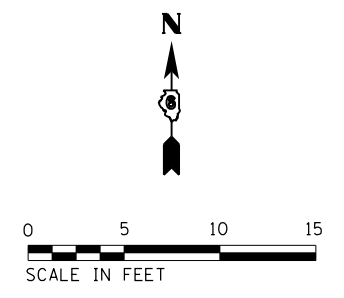
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PROFILE 'A'



PROFILE 'B'



STA. 33+62.86 (IL ROUTE 138)
STA. 10+00.00 (SIXTH ST)

LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- * SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

- NOTES:**
- ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
 - THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE 0% TO 1.5% MAXIMUM UNLESS SHOWN OTHERWISE.
 - THE RUNNING SLOPE OF THE CURB RAMPS SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
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 - ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.

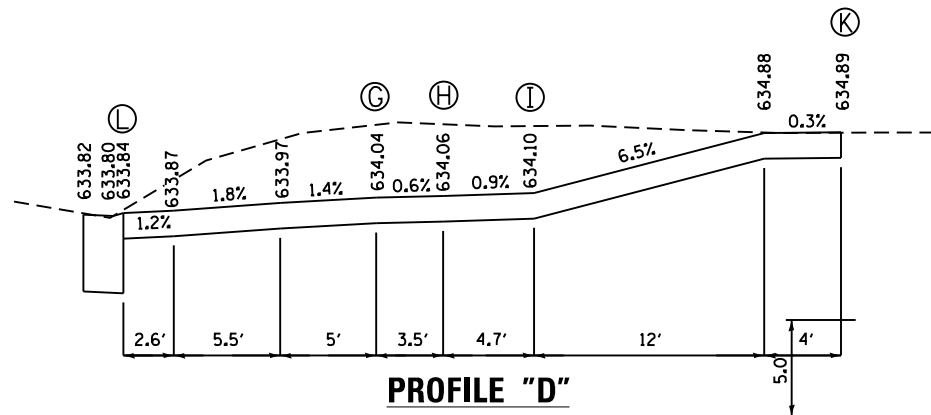
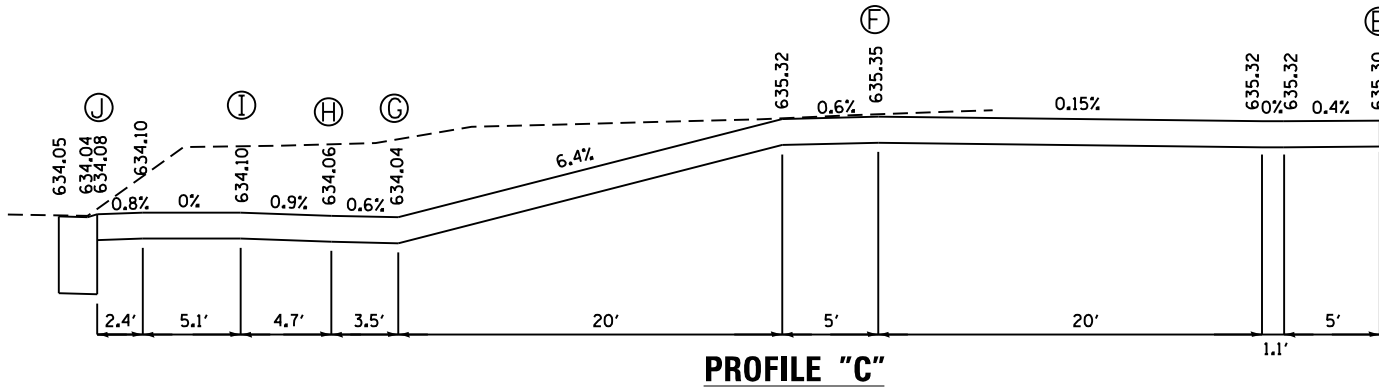
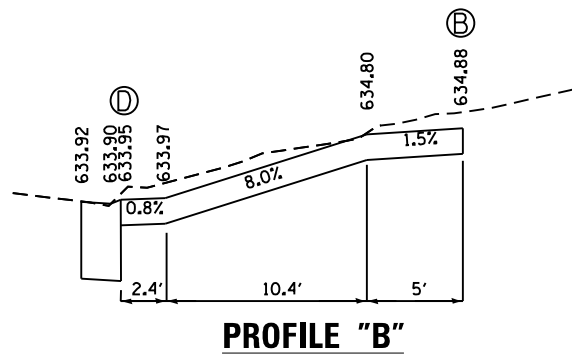
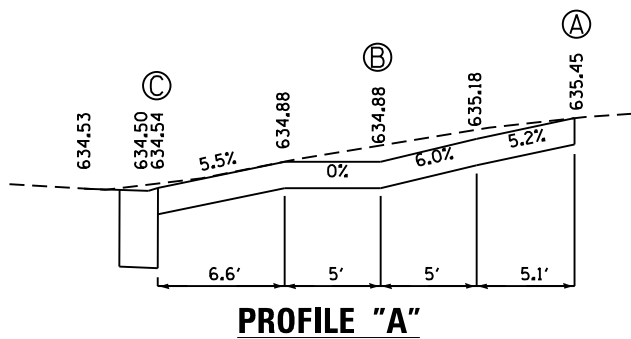
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	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/18/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 138 & SIXTH ST. PLAN SHEET & SIDEWALK DETAILS	
SCALE: 1" = 5'	SHEET 20 OF 24 SHEETS
STA.	TO STA.

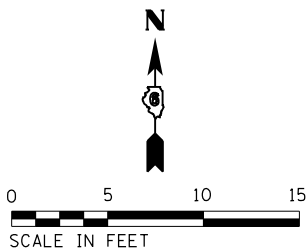
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3-I-1	MACOUPIN	59	45
CONTRACT NO. 72G99				
ILLINOIS FED. AID PROJECT				



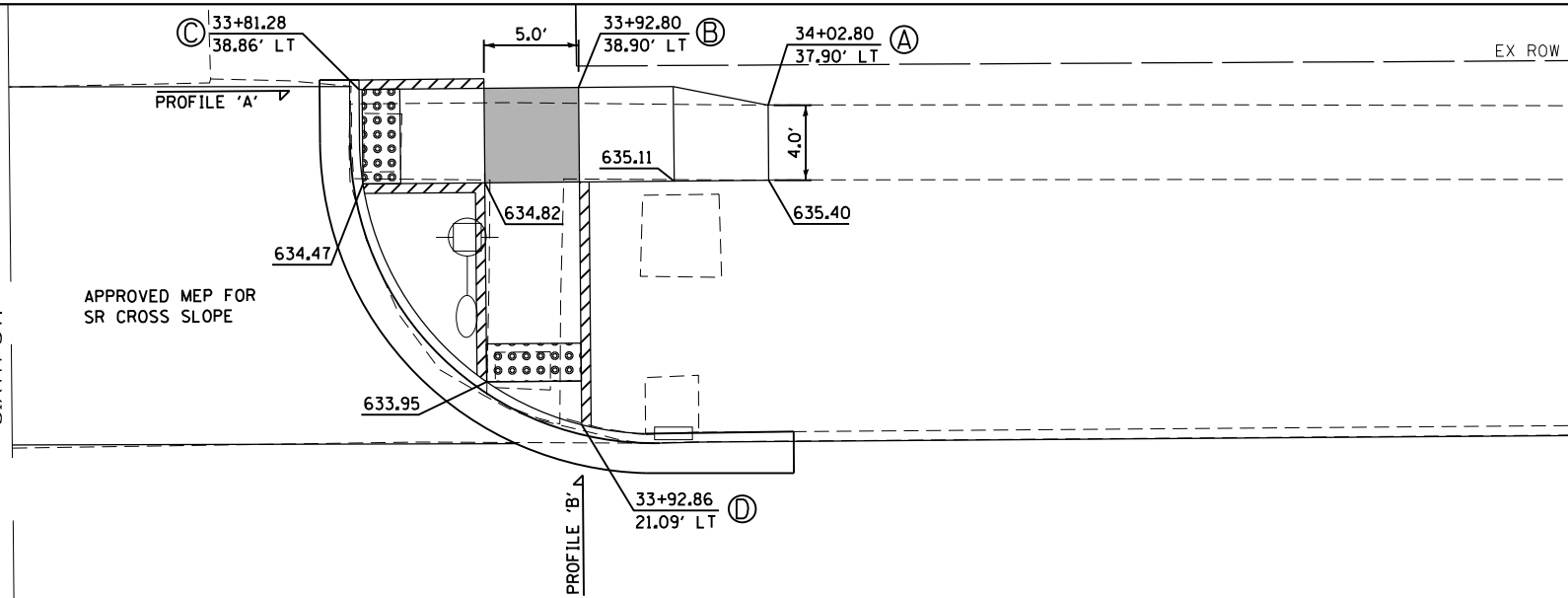
NOTES

- ALL AREAS OF THE PEDESTRIAN ACCESS ROUTE MUST BE COMPLIANT WITH THE "AMERICANS WITH DISABILITIES ACT - GUIDELINES FOR ACCESSIBLE PUBLIC RIGHTS OF WAY" UNLESS INDICATED BY AN APPROVED MEP
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- THE RUNNING SLOPE OF THE CURB RAMPS SHALL BE 8% (1V:12H) MAXIMUM UNLESS SHOWN OTHERWISE.
- SPOT ELEVATIONS, SLOPES, AND DIMENSIONS ARE APPROXIMATE AND MAY VARY DURING CONSTRUCTION. THESE ARE PROVIDED TO CONFIRM RAMP, LANDING, AND SIDEWALK DETAILS CONFORM TO ADA GUIDELINES AND MAY BE MODIFIED FOR FIELD CONDITIONS. TIE INS TO THE EXISTING STREET PAVEMENT OR SIDEWALK SHALL BE FLUSH.
- ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.

SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION



SIXTH ST.



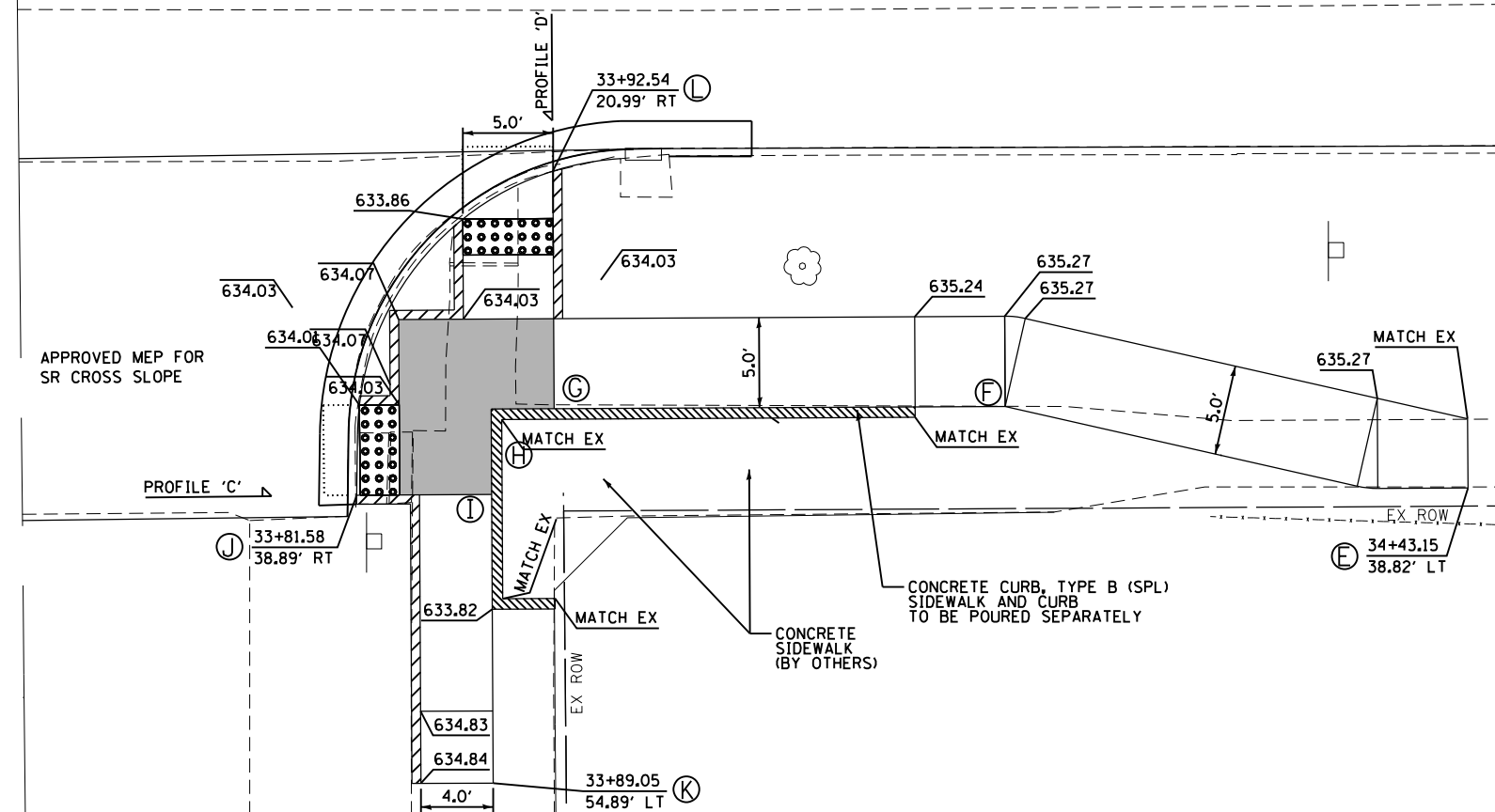
LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- * SIDE CURB (0' < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9' < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

STA. 33+62.86 (IL ROUTE 138)
STA. 10+00.00 (SIXTH ST)

89°44'47"



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 138 & SIXTH ST.
PLAN SHEET & SIDEWALK DETAILS

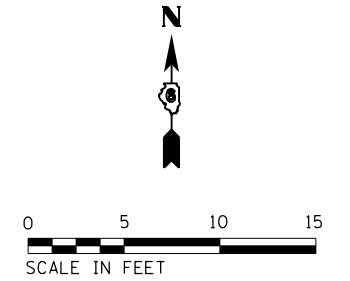
SCALE: 1" = 5' SHEET 21 OF 24 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3-I-1	MACOUPIN	59	46
CONTRACT NO. 72G99				
ILLINOIS		FED. AID PROJECT		

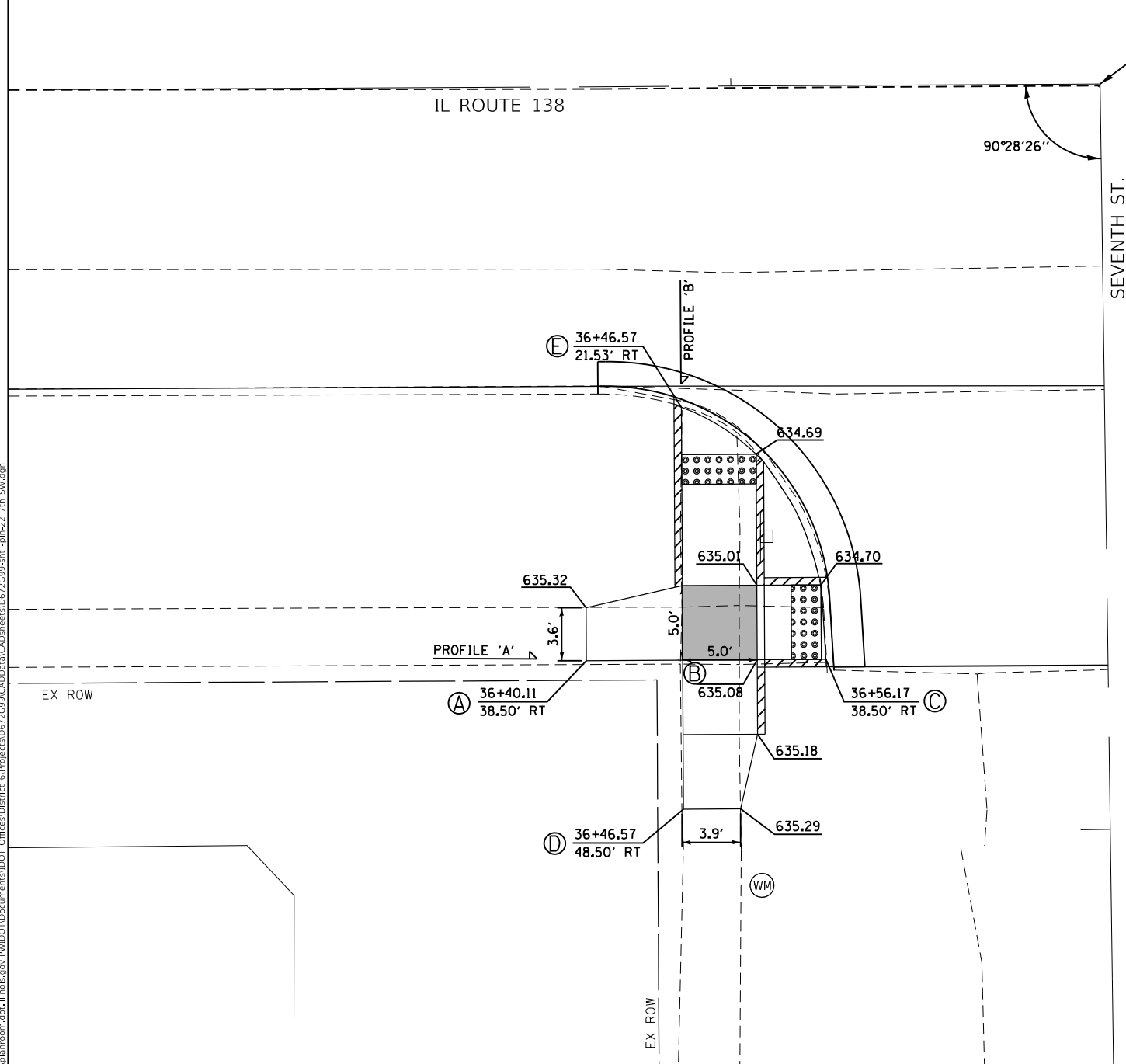
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DATE: 10/18/2019

NOTES:

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5. ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.



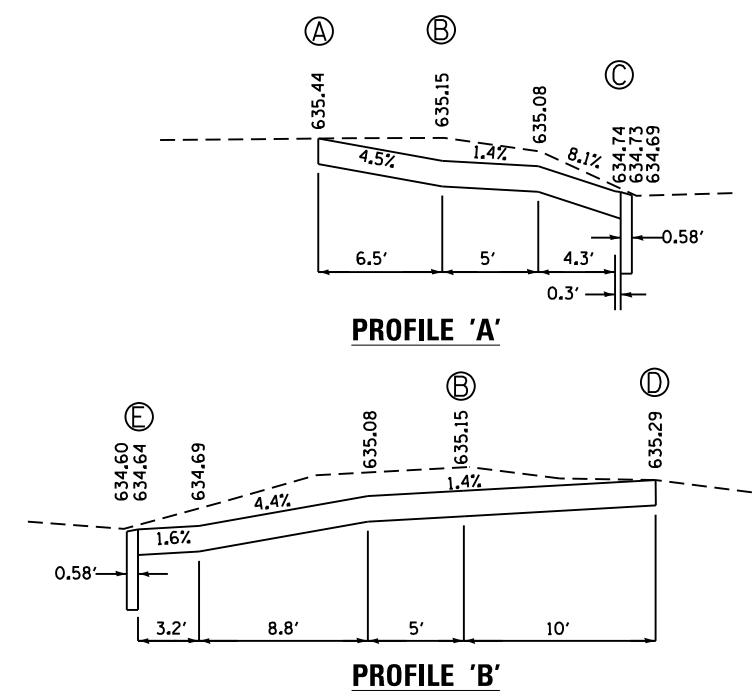
STA. 36+74.78 (IL ROUTE 138)
STA. 10+00.00 (SEVENTH ST)



LEGEND

	DETECTABLE WARNINGS
	TURNING SPACE
	* SIDE CURB (0" < HEIGHT ≤ 9")
	TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
	RETAINING WALL (HEIGHT > 18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK



SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

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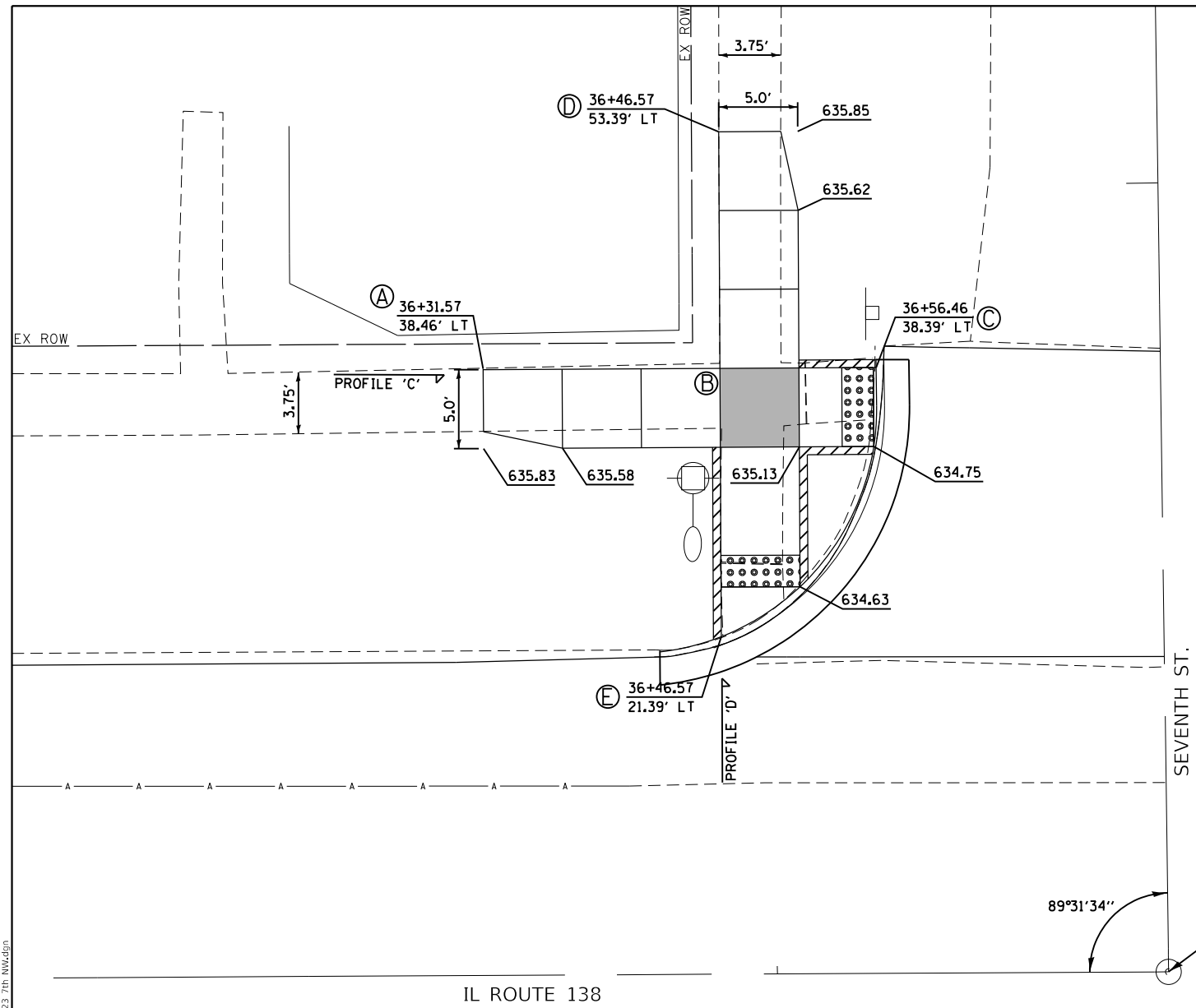
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 138 & SEVENTH ST.
PLAN SHEET & SIDEWALK DETAILS**

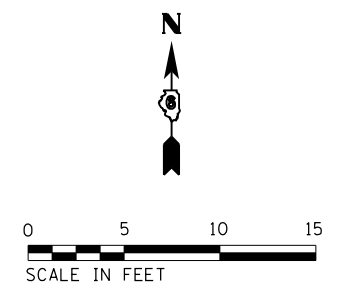
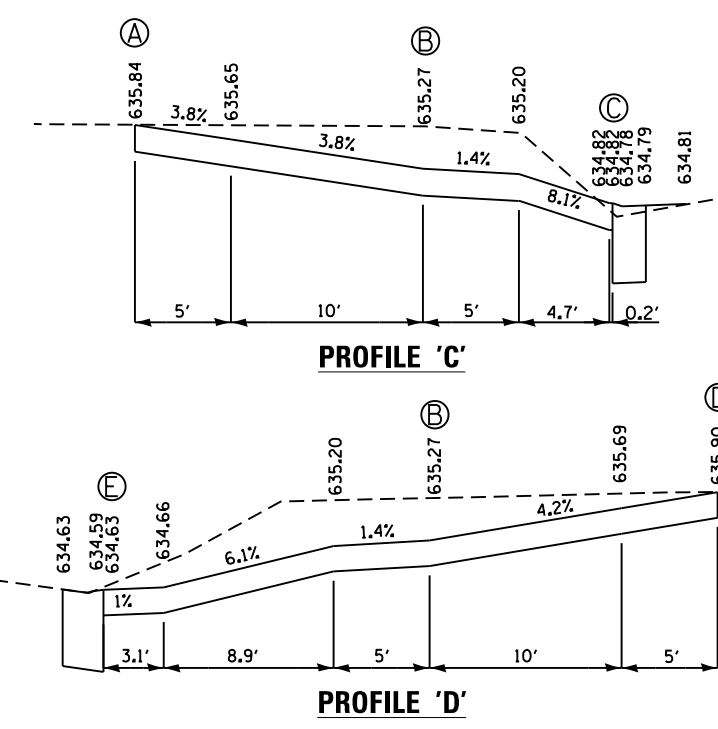
SCALE: 1" = 5' SHEET 22 OF 24 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3,I-1	MACOUPIN	59	47
CONTRACT NO. 72G99			ILLINOIS FED. AID PROJECT	

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 PLOT DATE: 10/18/2019



89°31'34"
 STA. 36+74.78 (IL ROUTE 138)
 STA. 10+00.00 (SEVENTH ST)



NOTES:

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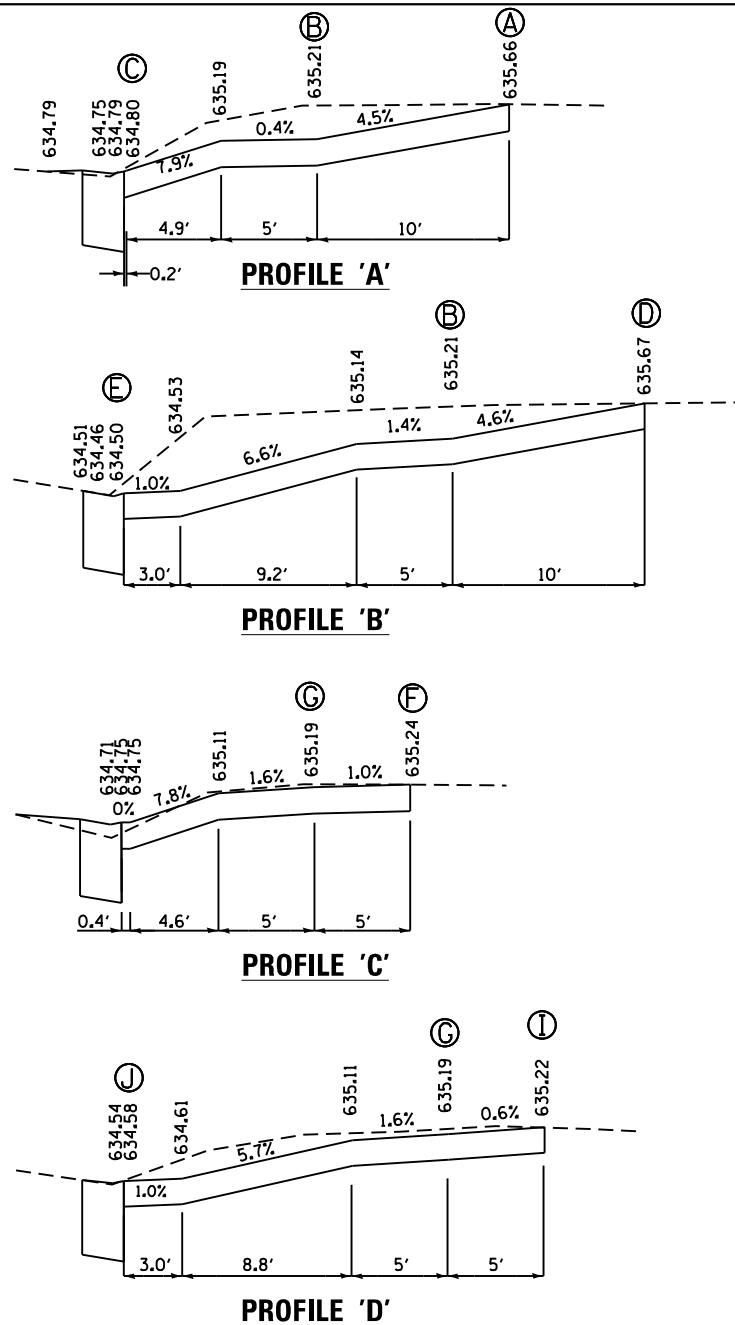
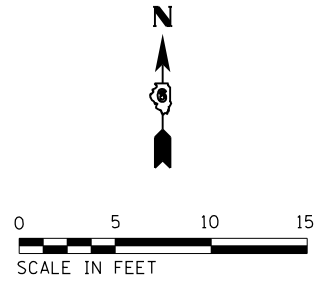
SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- * SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

	USER NAME = coxjw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 138 & SEVENTH ST. PLAN SHEET & SIDEWALK DETAILS	F.A.S. RTE. 728	SECTION (119)RS-3-I-1	COUNTY MACOUPIN	TOTAL SHEETS 59	SHEET NO. 48		
	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -			SCALE: 1" = 5'	SHEET 23 OF 24 SHEETS	STA.	TO STA.	CONTRACT NO. 72G99		
	PLOT DATE = 10/18/2019	DATE -	REVISED -			ILLINOIS FED. AID PROJECT						



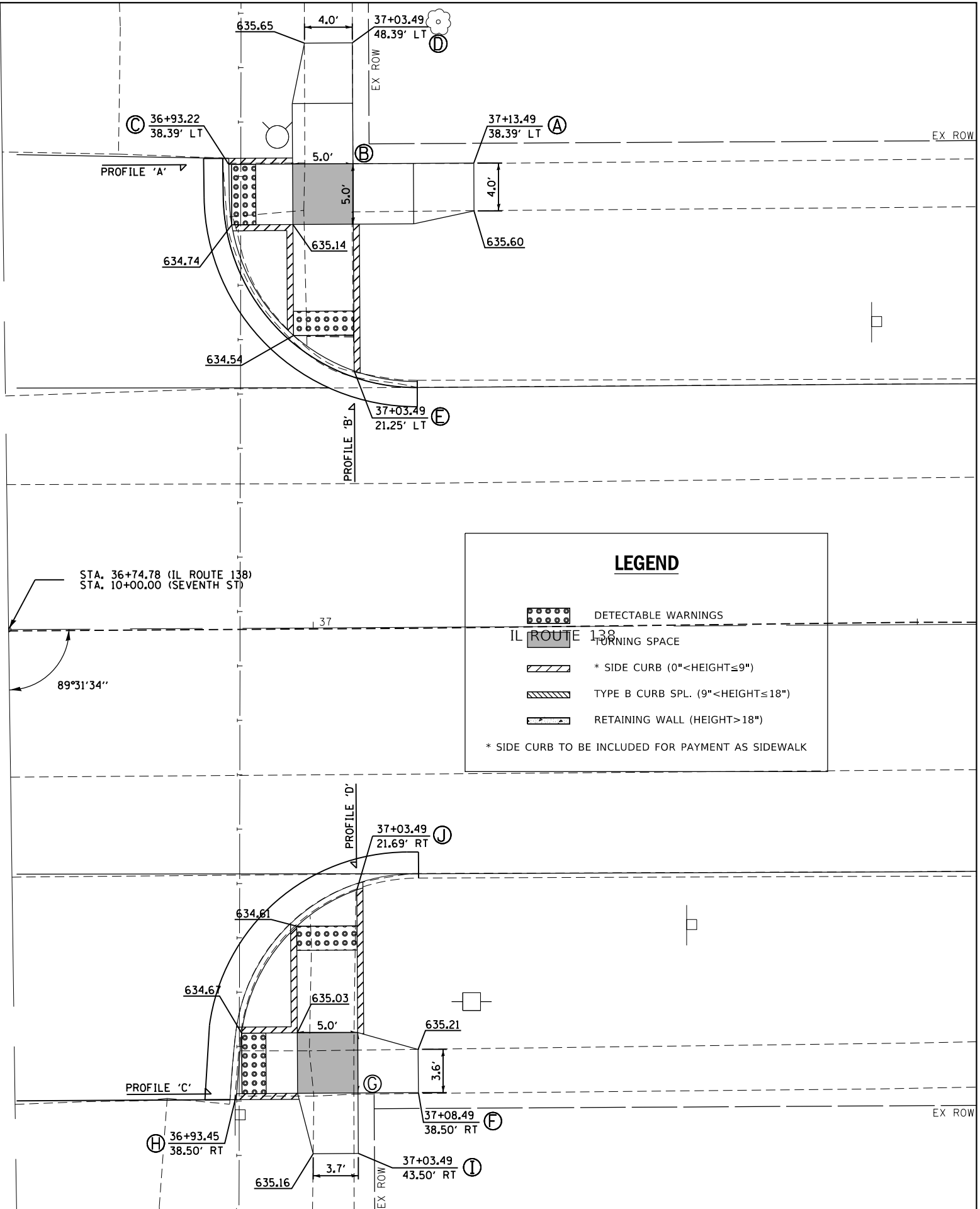
SEE HIGHWAY STD 424001 & 606101 FOR ADDITIONAL INFORMATION

NOTES:

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5. ALL STATIONS AND OFFSETS ARE BASED ON THE IL ROUTE 138 CENTERLINE.

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SEVENTH ST.



LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- * SIDE CURB (0" < HEIGHT ≤ 9")
- TYPE B CURB SPL. (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT AS SIDEWALK

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	DRAWN -	REVISED -
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PLOT DATE = 10/18/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 138 & SEVENTH ST.
PLAN SHEET & SIDEWALK DETAILS**

SCALE: 1" = 5' SHEET 24 OF 24 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3,I-1	MACOUPIN	59	49
CONTRACT NO. 72G99				
ILLINOIS FED. AID PROJECT				

Benchmark: B.M. 120, Chiseled square on top of retaining wall, south side of IL 138 between 4th St. and 5th St. Sta. 28+38.3, 34.3' Rt. Elev. 619.11

Existing Structure: None

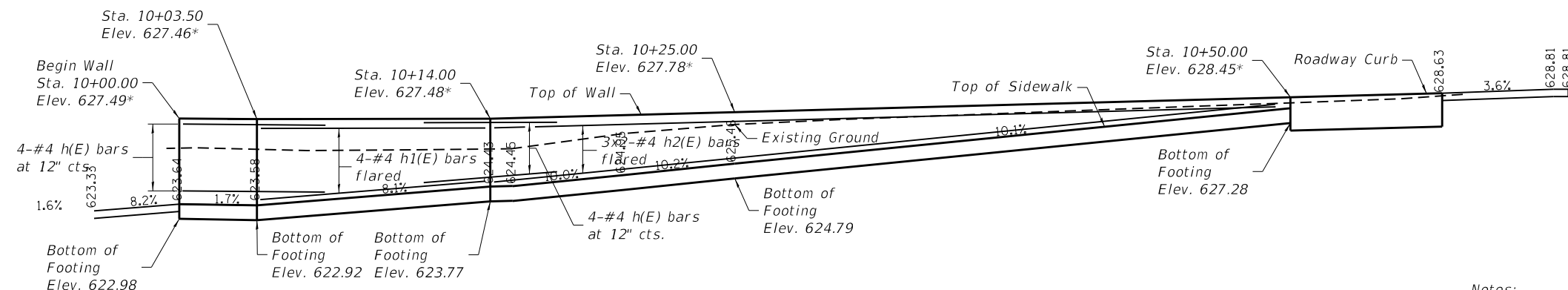
Salvage: None

DESIGN STRESSES

FIELD UNITS
 f'c = 3,500 psi
 fy = 60,000 psi (Reinforcement)
 fy = 36,000 psi (Structural Steel)

INDEX OF SHEETS

1. Retaining Wall Plan and Elevation
2. Retaining Wall Section and Details
3. Retaining Wall Railing



ELEVATION

* Match top of existing building walkway elevations.

Notes:

Reinforcement bars shall be epoxy coated and shall be furnished in conformance with Section 508 of the IDOT Standard Specifications.

Contraction joint saw cuts shall be placed at 30' max. spacings.

See Roadway Plans for roadway and sidewalk improvements and location of existing utilities.

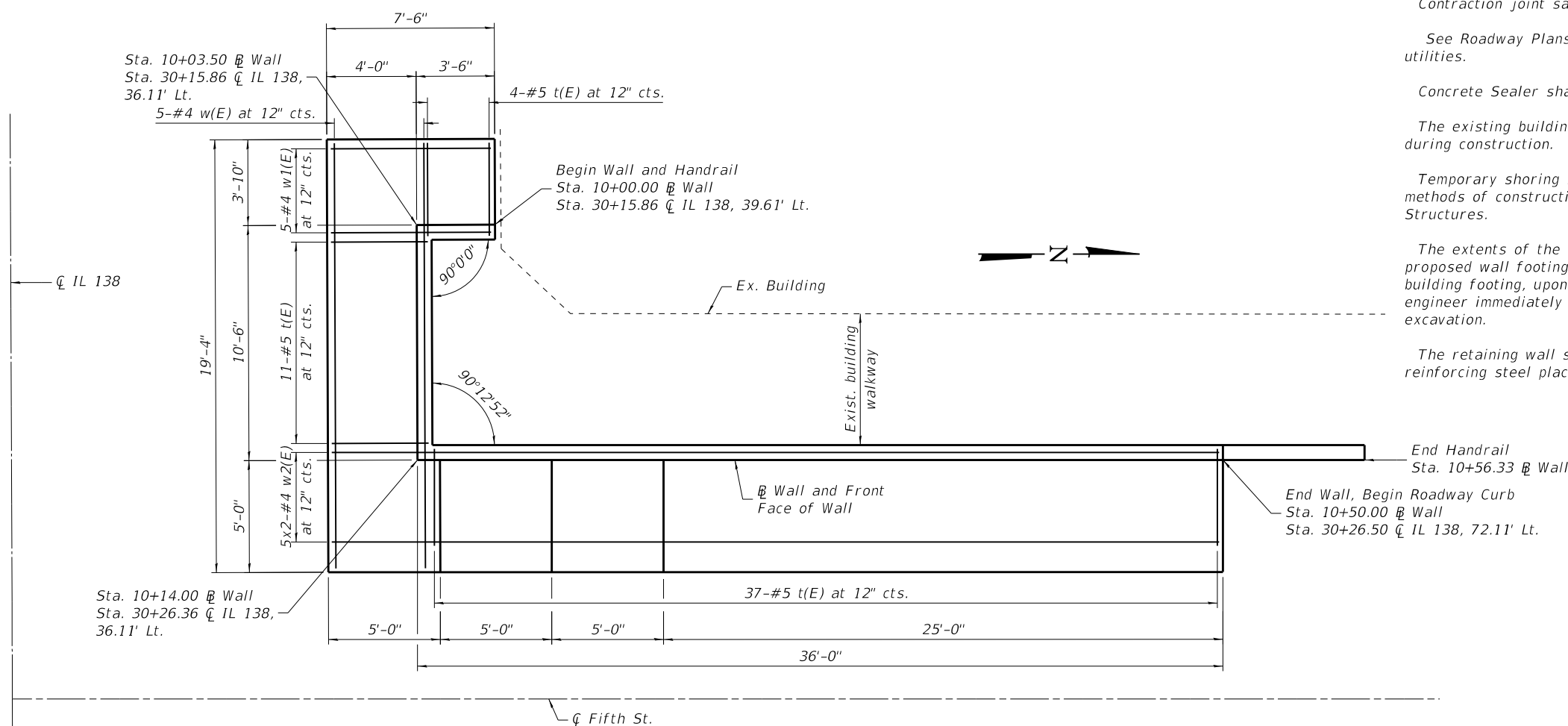
Concrete Sealer shall be applied to all exposed surfaces of the wall.

The existing building and existing building walkway shall be protected from damage during construction.

Temporary shoring may be required during construction of the wall due to the means and methods of construction and is considered to be included in the cost of Concrete Structures.

The extents of the existing building foundation are unknown and may conflict with the proposed wall footing dimensions. The wall footing may be modified to sit on top of the building footing, upon review and approval of the engineer. The contractor shall notify the engineer immediately if the footing or other unknown obstruction is discovered during excavation.

The retaining wall shall be constructed in accordance with Section 503 (for walls and reinforcing steel placement) and Section 424 (for sidewalk placement).



PLAN

MIN. LAP

#4 Bar = 2'-7"

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EFK Moen
 Civil Engineering Design

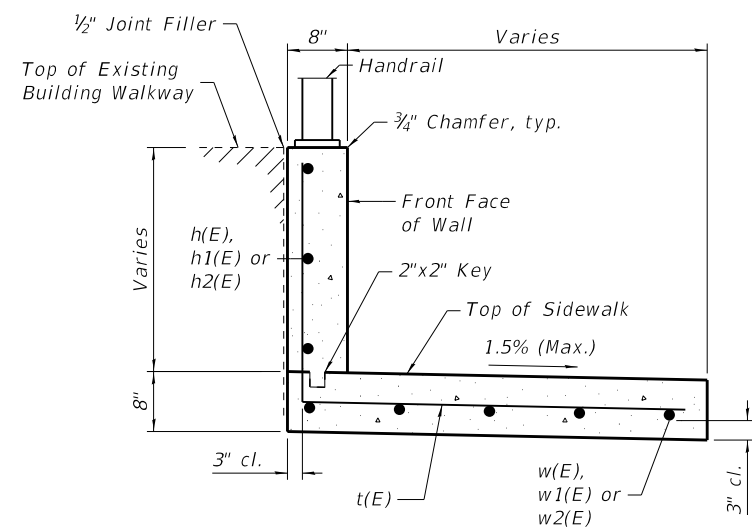
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

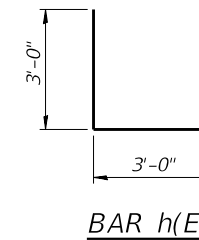
IL 138 AND FIFTH ST.
 RETAINING WALL PLAN AND ELEVATION

SHEET 1 OF 3 SHEETS

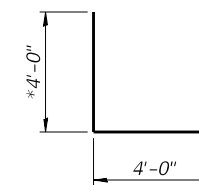
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3, I-1	MACOUPIN	59	50
CONTRACT NO. 72G99				
ILLINOIS FED. AID PROJECT				



WALL SECTION



BAR h(E)



BAR t(E)

* Cut to fit

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h(E)	8	#4	6'-0"	L
h1(E)	4	#4	9'-10"	—
h2(E)	6	#4	19'-3"	—
t(E)	52	#5	8'-0"	L
w(E)	5	#4	18'-10"	—
w1(E)	5	#4	7'-0"	—
w2(E)	10	#4	21'-7"	—
Structure Excavation			Cu. Yd.	27
Concrete Structures			Cu. Yd.	10.3
Reinforcement Bars, Epoxy Coated			Pound	800

MODEL: Default
FILE NAME: SFILES

EFK Moen
Civil Engineering Design

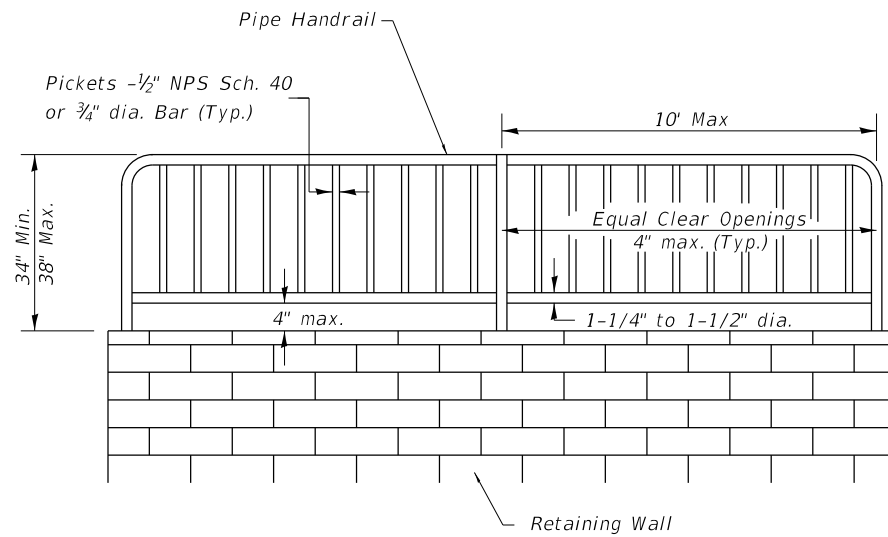
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 138 AND FIFTH ST.
RETAINING WALL SECTION AND DETAILS

SHEET 2 OF 3 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3, I-1	MACOUPIN	59	51
			CONTRACT NO. 72G99	
ILLINOIS		FED. AID PROJECT		



PIPE HANDRAIL - FOR RETAINING WALL

Notes:

Gripping surfaces shall be uninterrupted by construction elements, or obstructions.

Handrail shall not rotate within their fittings.

Handrail shall be ADA compliant and conform to Section 509 with the exception that all pipe and connections shall be welded galvanized or aluminum according to Article 1006.30, or 1006.34.

All vertical pickets shall be plumb.

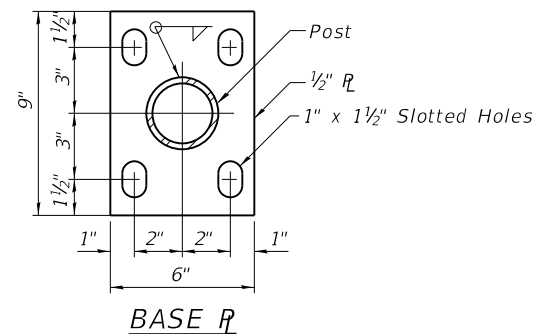
The diameter of the gripping surface of the handrail shall be 1-1/4" to 1-1/2"

Handrail required where shown on plans.

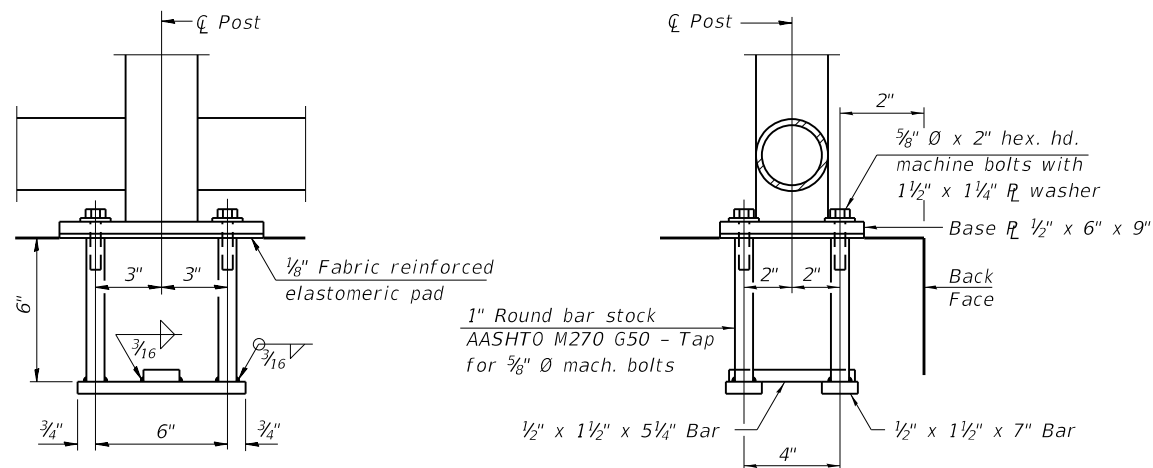
This work shall consist of furnishing and erecting Handrails, baseplate, anchor bolts and all other materials as listed above and according to this detail. This work shall be paid for at the contract UNIT price per FOOT for PIPE HANDRAIL.

BILL OF MATERIALS

Item	Unit	Quantity
Pipe Handrail	Foot	56



BASE PL



ANCHOR BOLT DETAILS

In lieu of the cast-in-place anchor device shown, the Contractor has the option of drilling and setting 5/8" Ø anchor rods according to Article 509.06 of the Standard Specifications. Embedment shall be according to the manufacturer's specifications.

MODEL: Default
FILE NAME: SFILES

EFK•Moen
Civil Engineering Design

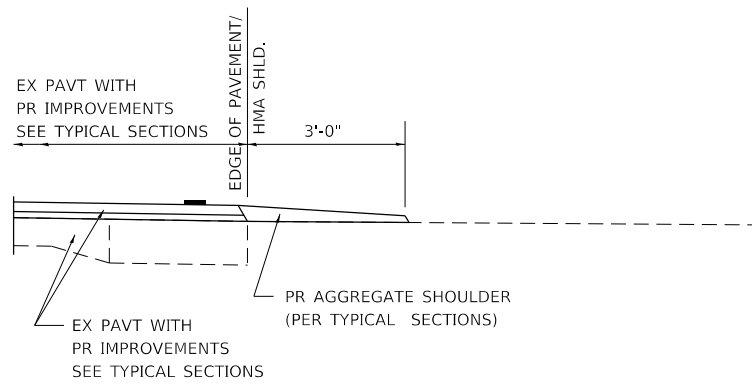
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

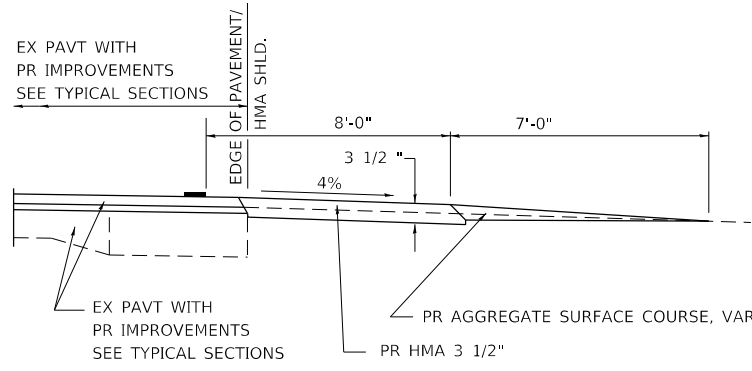
**IL 138 AND FIFTH ST.
RETAINING WALL RAILING**

SHEET 3 OF 3 SHEETS

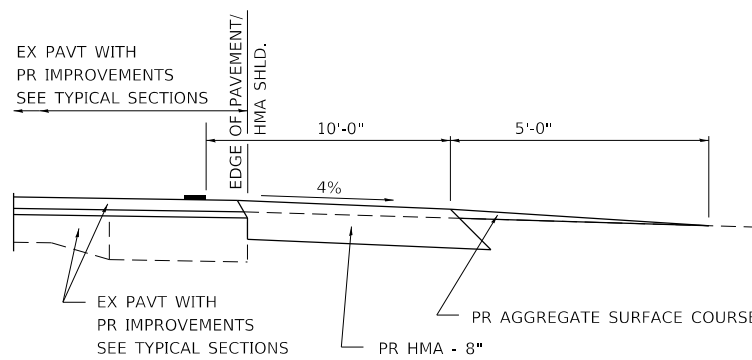
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			CONTRACT NO. 72G99	
ILLINOIS		FED. AID PROJECT		



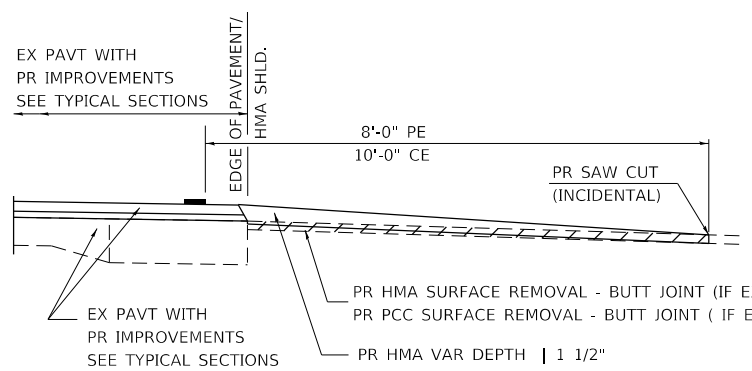
SECTION A-A FOR EX EARTH/ AGGREGATE FE



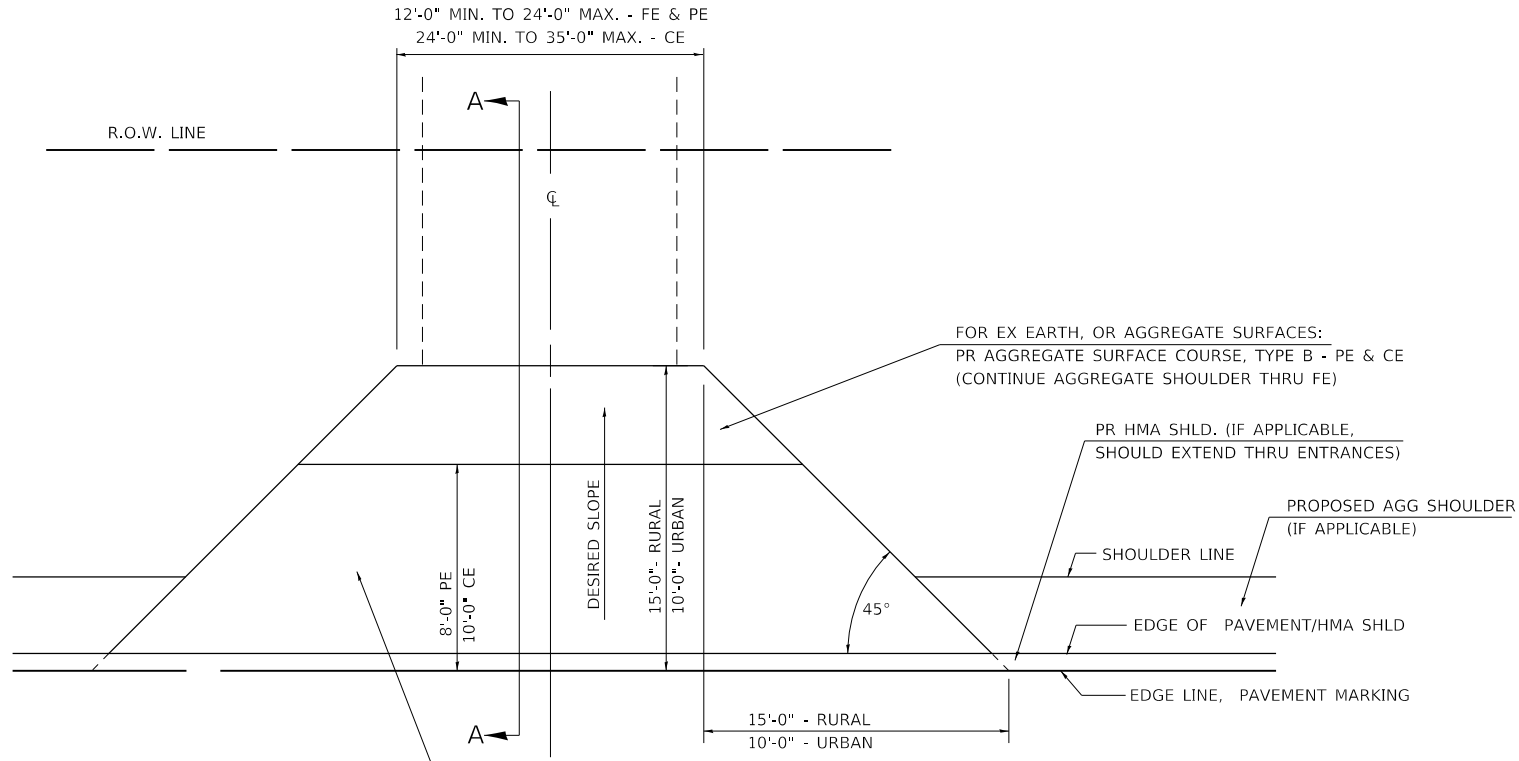
SECTION A-A FOR EX EARTH/AGGREGATE PE



SECTION A-A FOR EX EARTH/AGGREGATE CE & SIDE ROAD



SECTION A-A FOR EX HMA/ PC CONCRETE PE, CE & SIDE ROAD



FOR EX EARTH OR AGGREGATE SURFACES:
 PR HMA SURFACE REMOVAL (IF APPLICABLE)
 PR AGGREGATE SHOULDER THRU - FE
 PR HMA CONCRETE 3 1/2 " - PE
 PR HMA CONCRETE 8" - CE

FOR EX HMA CONCRETE SURFACES:
 PR HMA SURFACE REMOVAL-BUTT JOINT

FOR EX PCC SURFACES:
 PR PCC SURFACE REMOVAL-BUTT JOINT

GENERAL NOTES:

THE RESIDENT ENGINEER WILL DETERMINE THE EXACT TYPE OF IMPROVEMENT TO BE COMPLETED FOR ALL ENTRANCES, SIDEROADS AND MAILBOX TURNOUTS ON THIS PROJECT.

THE PLAN DETAILS AND SCHEDULES SHOULD BE USED AS A GUIDE FOR THE ENGINEER TO IMPLEMENT THE FINAL DESIGN. THE ENGINEER MAY DECIDE TO SALVAGE PORTIONS OF THE EXISTING ENTRANCE PAVEMENT STRUCTURE; THEREFORE, REDUCING PAY ITEM QUANTITIES. NO ADDITIONAL PAYMENT WILL BE ALLOWED FOR THIS REDUCTION IN QUANTITIES.

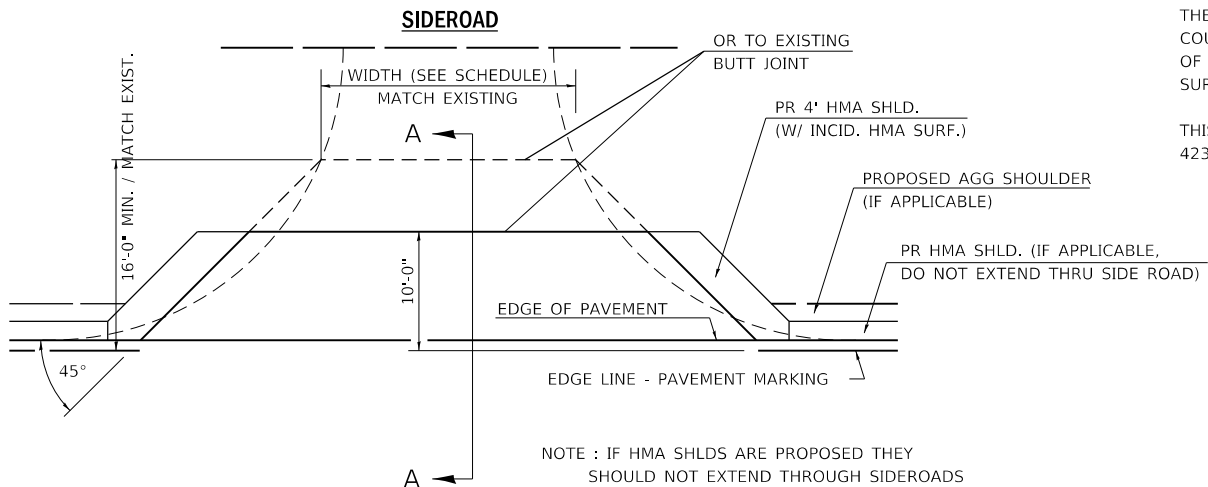
ANY WORK THE ENGINEER REQUIRES WHICH IS NOT COVERED BY A PAY ITEM CONTAINED IN THE PLANS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

HMA CONCRETE REQUIRED TO CONSTRUCT THE ENTRANCES SHALL BE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 406 AND 408 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER.

WHEN THE HMA CONCRETE PROPOSED FOR THE IMPROVEMENT IS THICKER THAN 3 INCHES AND REQUIRE PLACEMENT IN MORE THAN ONE LIFT. THE BOTTOM LIFT(S) SHALL MEET THE REQUIREMENTS OF HMA BASE COURSE IN SECTION 406 OF THE STANDARD SPECIFICATIONS AND THE TOP LIFT OF 2 INCHES SHALL MEET THE REQUIREMENTS OF HMA CONCRETE SURFACE COURSE, SUPERPAVE.

THIS WORK WILL BE PAID FOR IN ACCORDANCE WITH SECTIONS 351, 358, 408, 423 AND 440 OF THE STANDARD SPECIFICATIONS.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SHOWN.



NOTE : IF HMA SHLDS ARE PROPOSED THEY SHOULD NOT EXTEND THROUGH SIDEROADS

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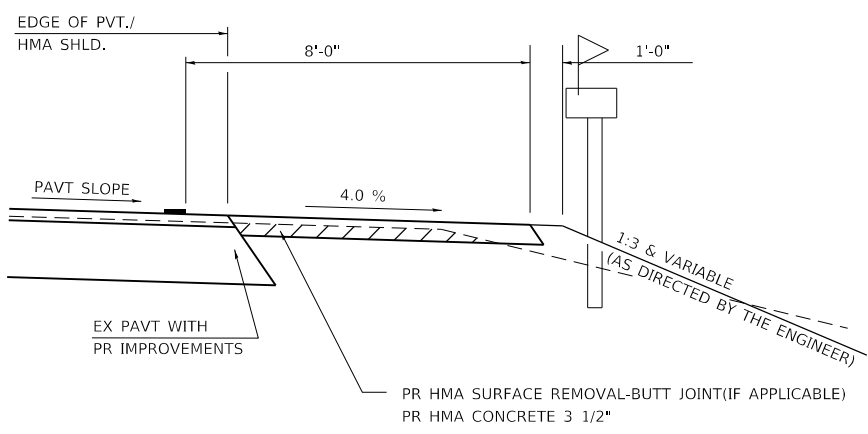
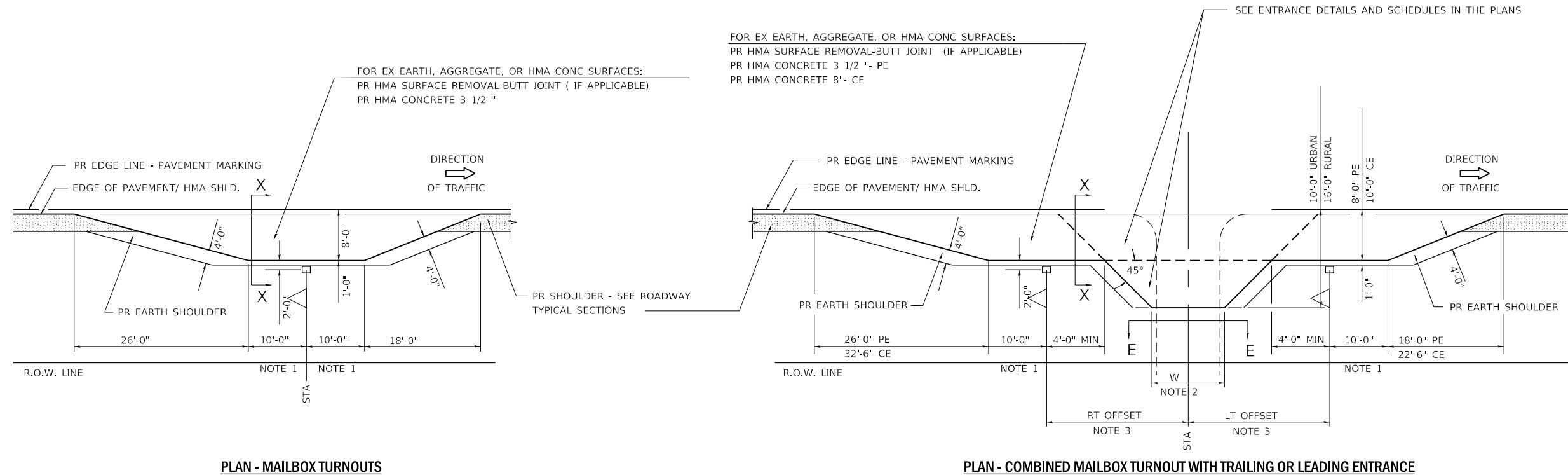
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ENTRANCE, SIDEROAD, & MAILBOX TURNOUT DETAILS	
SCALE:	SHEET 1 OF 2 SHEETS STA. TO STA.

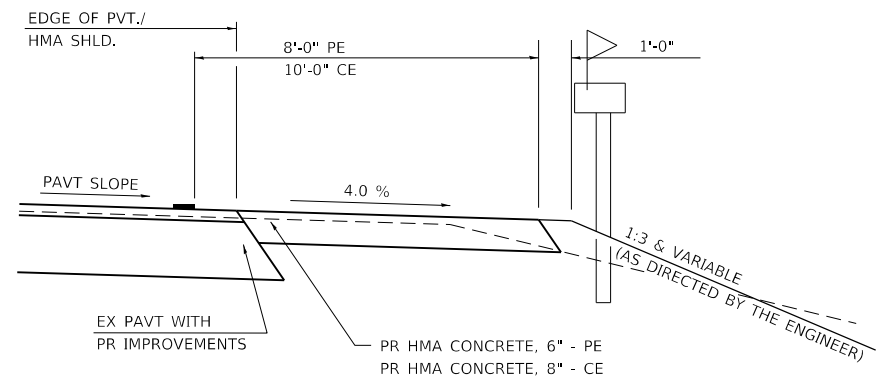
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3-I-1	MACOUPIN	59	53
CONTRACT NO. 72G99			ILLINOIS FED. AID PROJECT	

DETAILS OF MAILBOX TURNOUTS



SECTION X-X THRU MAILBOX TURNOUT
 ALSO APPLIES TO MAILBOX TURNOUTS COMBINED WITH
 EX EARTH, AGGREGATE, OR HMA PE & FE

(DETAIL APPLIES WHEN M.B. TURNOUT DOES NOT EXIST.
 IF EXISTING, TREAT SAME AS ENTRANCE.)



SECTION X-X THRU MAILBOX TURNOUT
 COMBINED WITH EX HMA CONC & PC CONC PE & CE

(DETAIL APPLIES WHEN M.B. TURNOUT DOES NOT EXIST.
 IF EXISTING, TREAT SAME AS ENTRANCE.)

- NOTE 1 IF MORE THAN ONE MAILBOX IS PRESENT, DIMENSION FROM CENTER OF END MAILBOX.
- NOTE 2 FOR ENTRANCE LAYOUT DIMENSIONS AND SECTIONS A-A & E-E REFER TO THE SCHEDULES IN THE PLANS.
- NOTE 3 BOTH LT OR RT OFFSETS FOR MAILBOX SHOWN USE OFFSET DIMENSION PER SCHEDULE AND REFER TO LAYOUT SHOWN ON THE PLAN.

ALL DIMENSIONS ARE IN INCHES
 UNLESS OTHERWISE SHOWN.

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 PLOT DATE: 10/18/2019

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PLOT DATE = 10/18/2019	CHECKED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

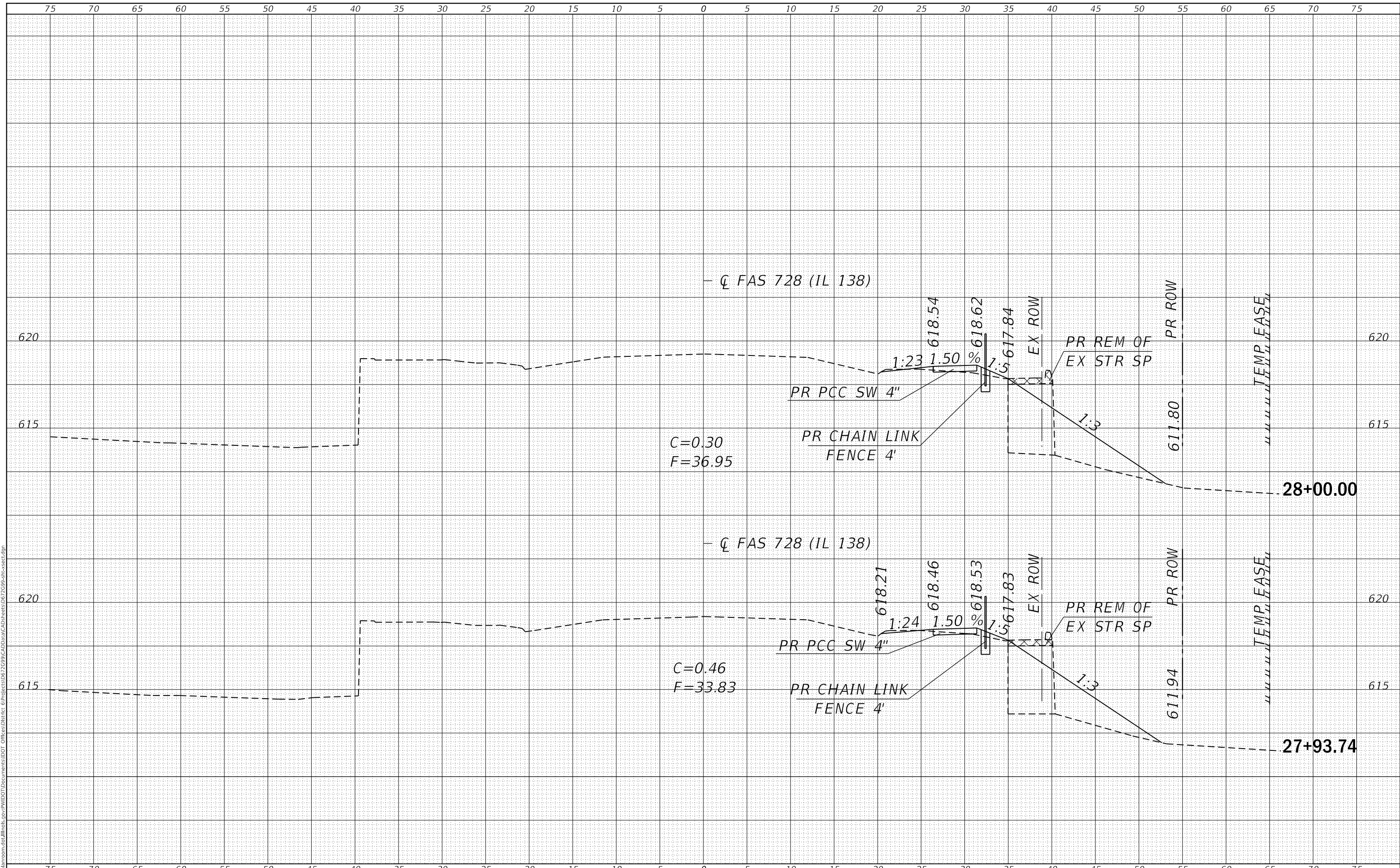
ENTRANCE, SIDEROAD, & MAILBOX TURNOUT DETAILS	
SCALE:	SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3,I-1	MACOUPIN	59	54
CONTRACT NO. 72G99				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	SURVEYED	DATE
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NO.	TEMPLATE	
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ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

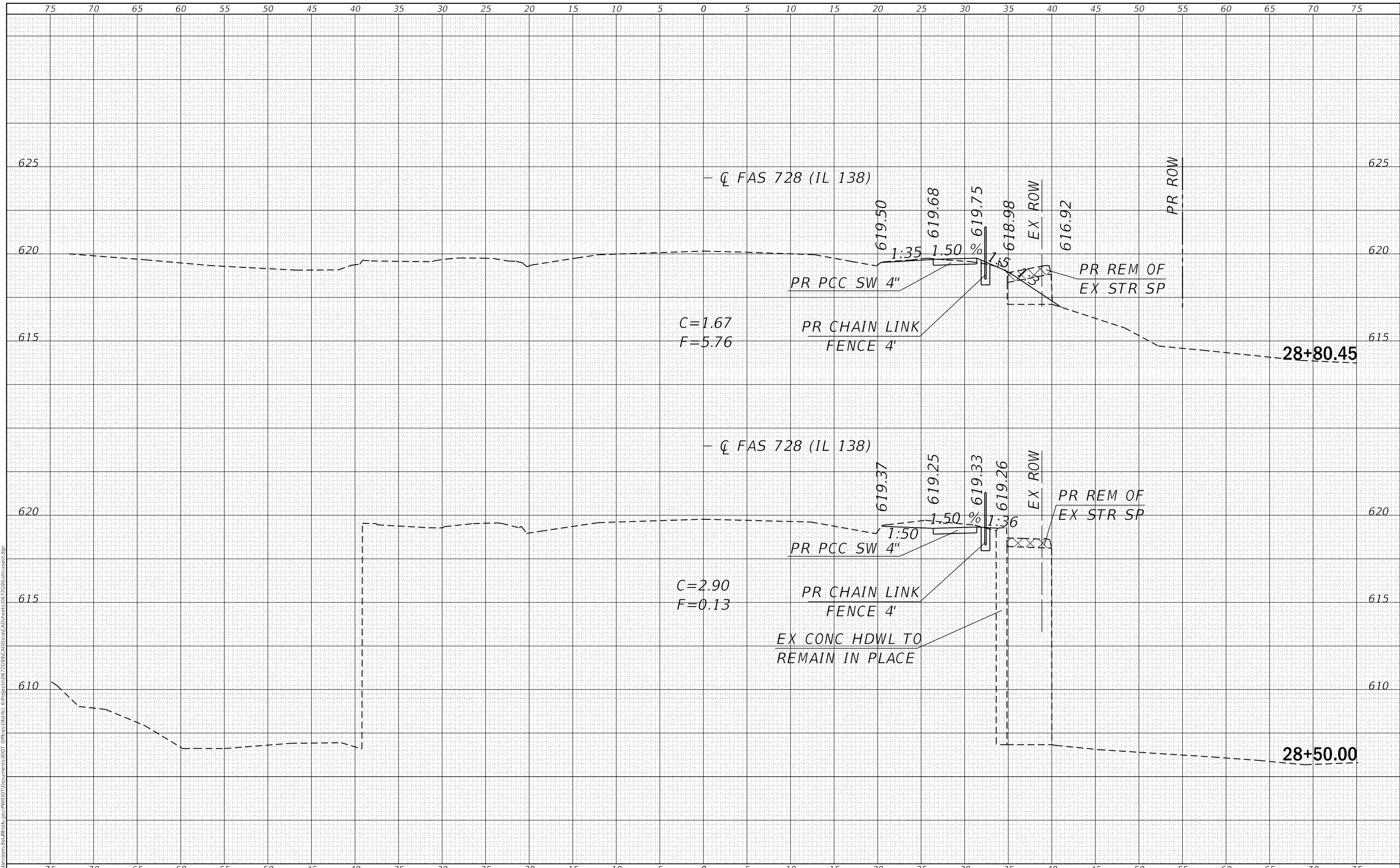
IL 138 CROSS SECTIONS	
SCALE:	SHEET 2 OF 5 SHEETS
STA. 27+93.74 TO STA. 28+00.00	

F.A. RTE. 728	SECTION (119)RS-3-I-1	COUNTY MACOUPIN	TOTAL SHEETS 59	SHEET NO. 56
CONTRACT NO. 72G99				
ILLINOIS		FED. AID PROJECT		

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
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NOTE BOOK NO.	
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DATE	
BY	
SURVEYED	
PLOTTED	
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

IL 138 CROSS SECTIONS

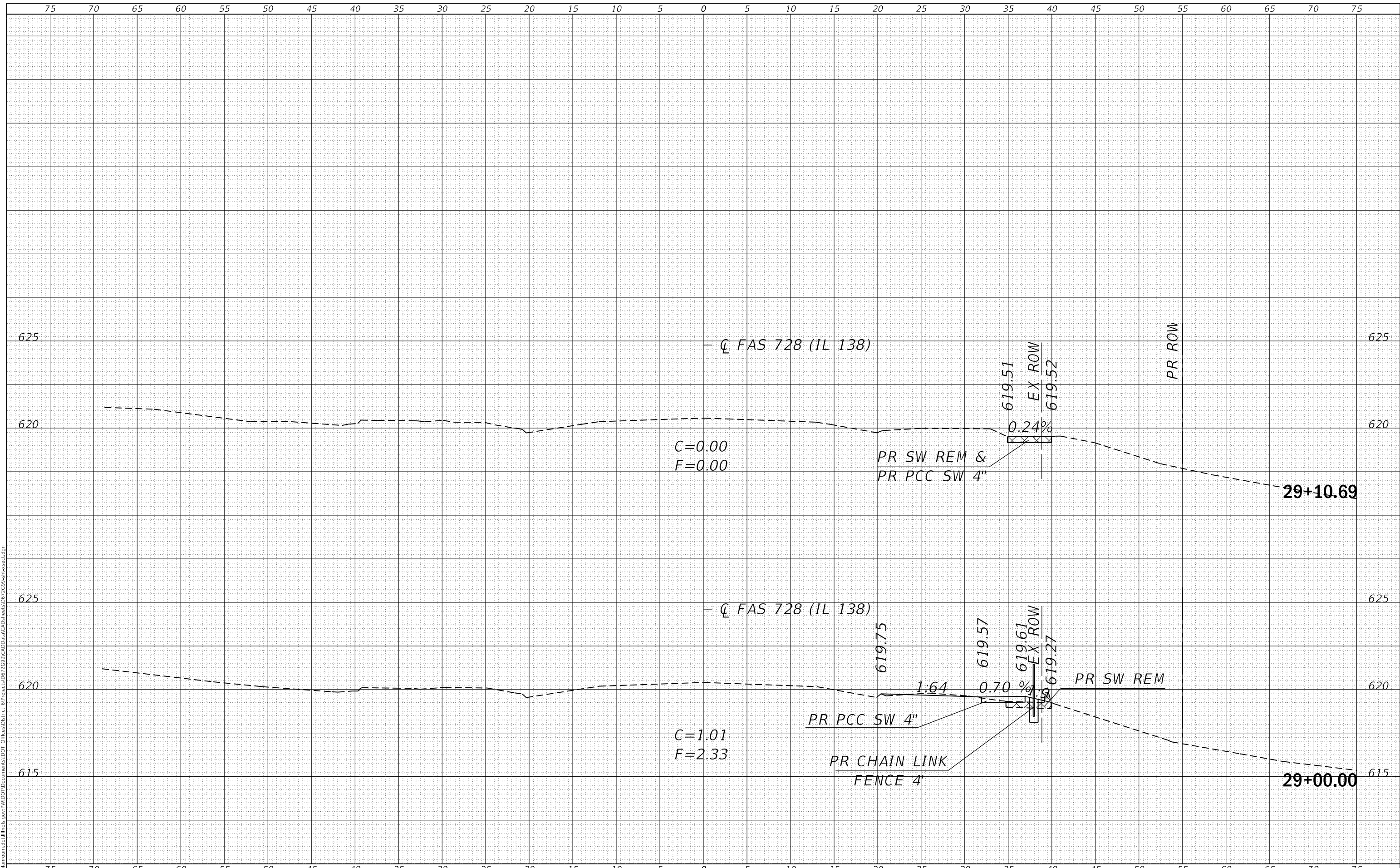
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728	(119)RS-3.1-1	MACOUPIN	59	57
				CONTRACT NO. 72G99
		ILLINOIS	FED. AID PROJECT	

FINAL SURVEY NO.	SURVEYED	DATE
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

IL 138 CROSS SECTIONS

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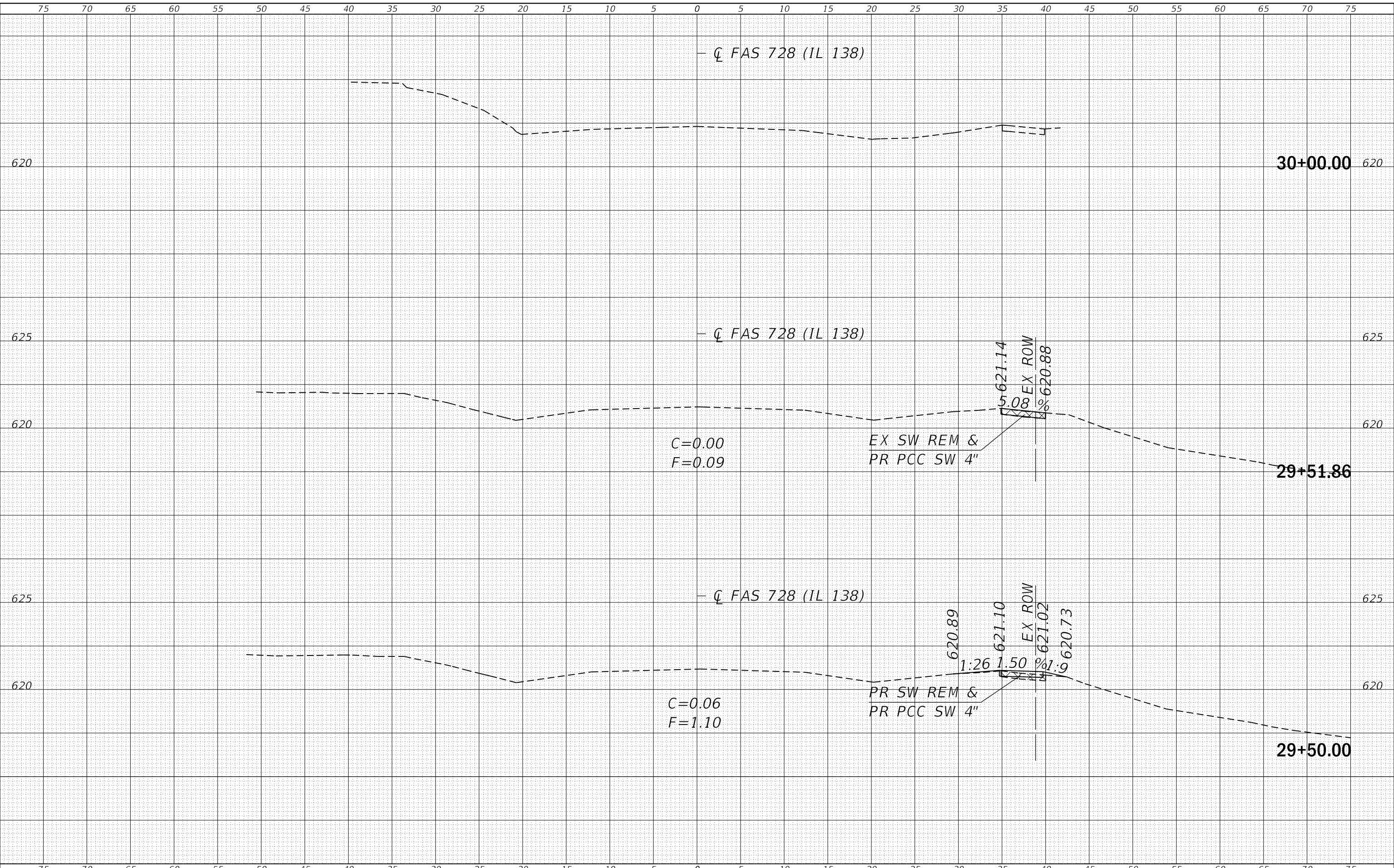
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				CONTRACT NO. 72G99

ILLINOIS FED. AID PROJECT

FINAL SURVEY NO.	SURVEYED	DATE
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	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

IL 138 CROSS SECTIONS		
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
728	(119)RS-3,1-1	MACOUPIN	59	59
				CONTRACT NO. 72G99
		ILLINOIS FED. AID PROJECT		