

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

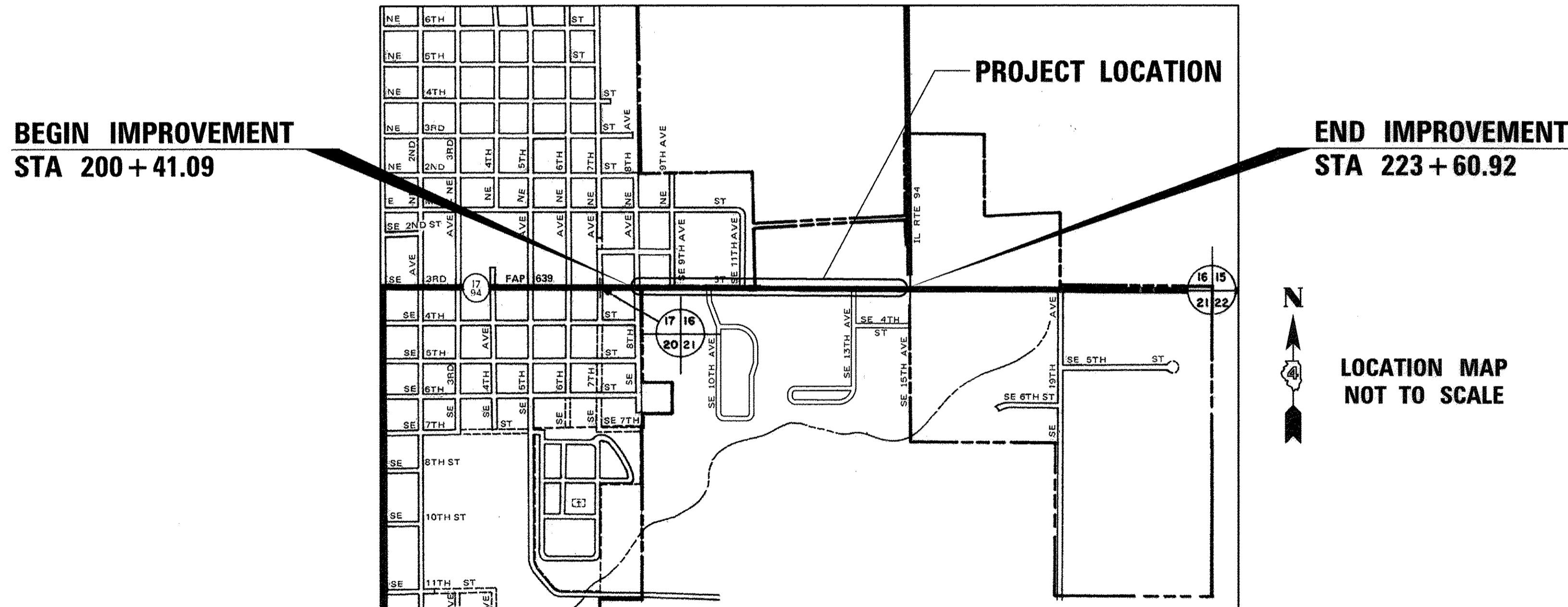
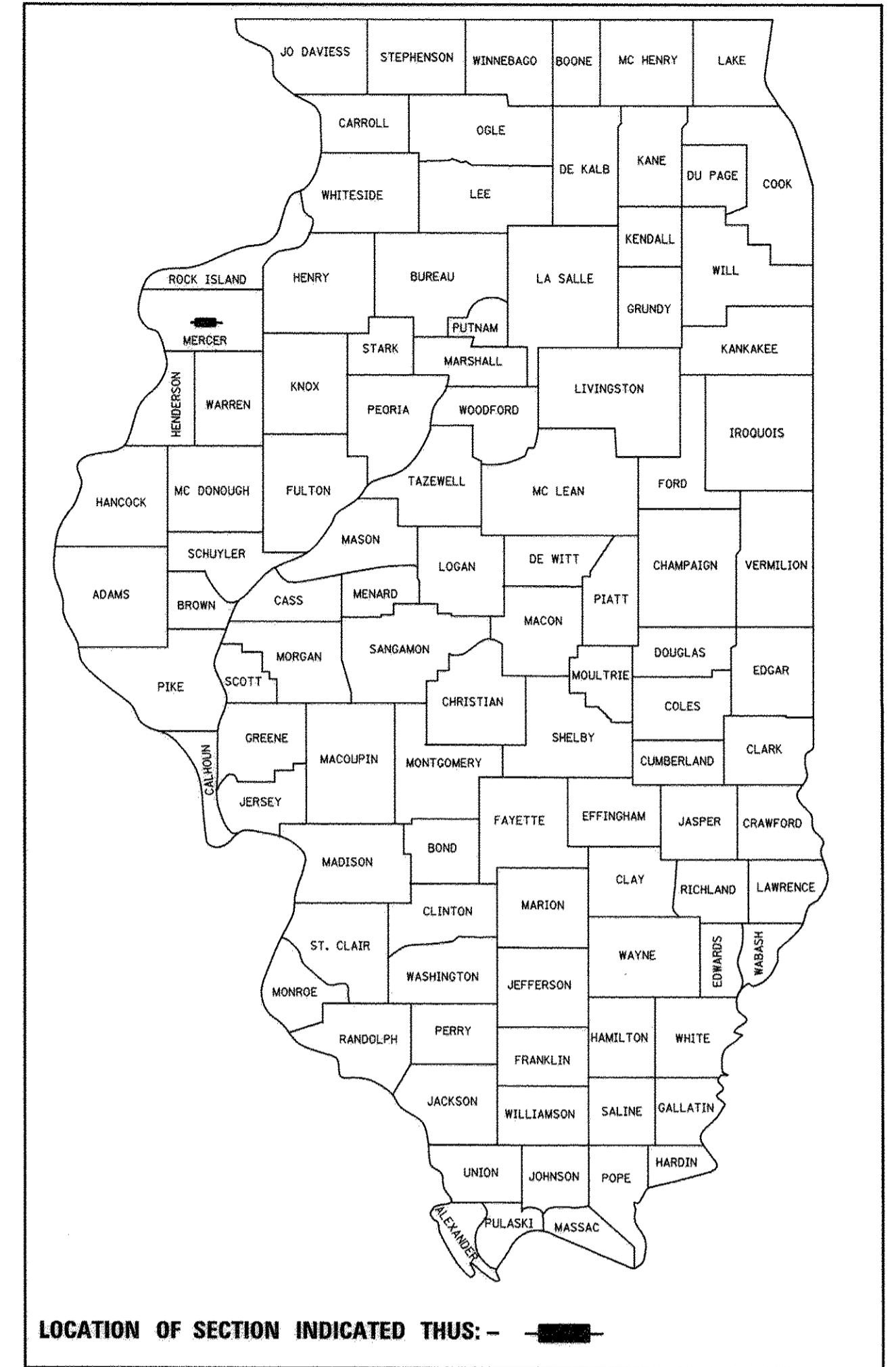
PROPOSED HIGHWAY PLANS

CITY OF ALEDO
SECTION 14-00040-00-BT
PROJECT TE-00D4(123)
RECREATIONAL TRAIL – IL RTE 17/94 (SE 3RD ST)
SE 8TH AVE TO SE 15TH AVE
MERCER COUNTY
C-94-117-14

INDEX OF SHEETS

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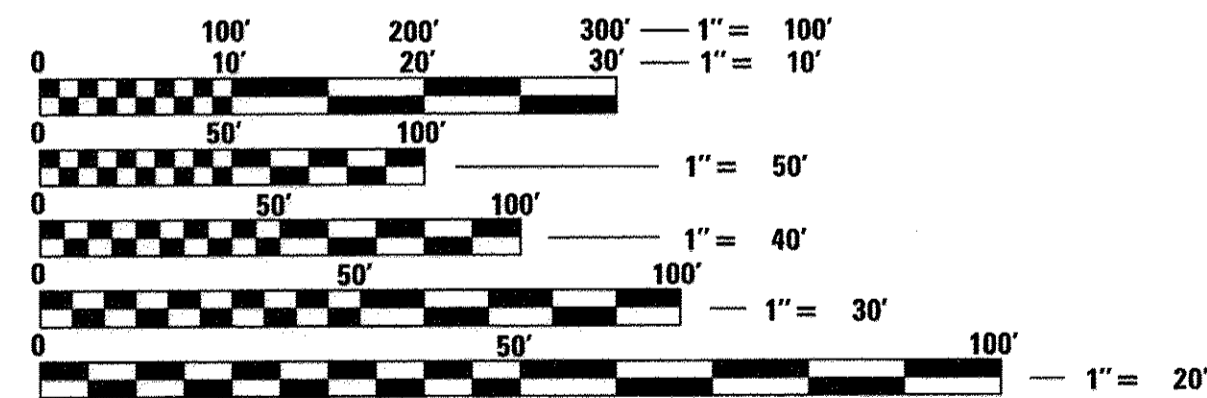
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	14-00040-00-BT	MERCER	37	1
FED. ROAD DIST. NO.		ILLINOIS	CONTRACT NO. 89675	



BEGIN IMPROVEMENT
STA 200 + 41.09

END IMPROVEMENT
STA 223 + 60.92

LOCATION MAP
NOT TO SCALE



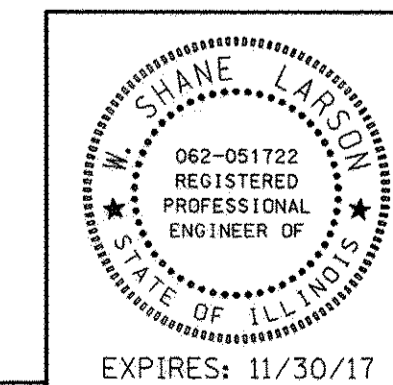
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

GROSS LENGTH = 2,319.83 FT. = 0.439 MILE
 NET LENGTH = 2,319.83 FT. = 0.439 MILE

PROJECT MANAGER: SHANE LARSON, P.E.
PROJECT ENGINEER: RYAN BRADLE, P.E.
CATALOG 035157-00
CONTRACT NO. 89675

Hutchinson Engineering, Inc.
 Jacksonville - Peoria - Shorewood
 Since 1945



Shane Larson
 SIGNATURE
 ENGINEER'S SEAL

APPROVED	 LOCAL AGENCY OFFICIAL	11/17 20 16
PASSED	 DISTRICT FOUR ENGINEER OF LOCAL ROADS & STREETS	31 20 17
Releasing For Bid Based on Limited Review	 REGION THREE ENGINEER STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	February 2 20 17

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

GENERAL NOTES

PLAN ELEVATIONS - U.S.G.S. MEAN SEA LEVEL DATUM

ALL ELEVATIONS SHOWN ON THE PLANS ARE ESTABLISHED FROM U.S.G.S. MEAN SEAL LEVEL DATUM.

MISCELLANEOUS

ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF RIGHT-OF-WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF THE CONTRACT.

WHERE SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. ANY DAMAGE FOUND TO SURVEY MONUMENTS THAT WAS A RESULT OF THE CONTRACTOR'S OPERATIONS WILL BE REPAIRED AT THE EXPENSE OF THE CONTRACTOR.

THE REMOVAL OF AGGREGATE SURFACE AND GRAVEL OR CRUSHED STONE BASE COURSE WHICH MAY BE NECESSARY FOR THE CONSTRUCTION OF THE PROJECT SHALL BE REMOVED AS EARTH EXCAVATION AND NO COMPENSATION WILL BE ALLOWED FOR ADDITIONAL LABOR OR EQUIPMENT REQUIRED.

THE CONTRACTOR MAY BE REQUIRED TO CONDUCT SOME OF HIS GRADING AND TRENCHING OPERATIONS AROUND TRANSMISSION POLES AND UNDER TRANSMISSION LINES. THE ADDED COST OF PERFORMING THIS WORK SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

ALL EXISTING VEGETATION PRESENT WITHIN THE LIMITS OF THE PROPOSED RECREATIONAL TRAIL (PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH) WIDTH SHALL BE STRIPPED PRIOR TO STARTING EMBANKMENT PLACEMENT. THE EXISTING VEGETATION AND COLLATERAL TOPSOIL MAY BE DEPOSITED ON THE BACKSLOPES AT LOCATIONS APPROVED BY THE ENGINEER.

THE CONTRACTOR WILL BE ALLOWED TO DUMP WASTE DIRT AT A CITY FACILITY WITHIN THE CITY LIMITS AS DIRECTED BY THE CITY OF WASHINGTON AND AT THE DIRECTION OF THE ENGINEER.

THE CONTRACTOR WILL NOT BE ALLOWED TO STOCK PILE OR DEPOSIT DIRT OR ANY OTHER MATERIAL ON THE COMPLETED PCC SIDEWALK, 5" THE CONTRACTOR SHALL CONFINE THEIR EQUIPMENT TRAFFIC ON THE COMPLETED PCC SIDEWALK, 5" TO DESIGNATED CROSSING LOCATIONS AS APPROVED BY THE ENGINEER. THE DESIGNATED CROSSING LOCATIONS SHALL BE PROTECTED WITH PLYWOOD OR AS APPROVED BY THE ENGINEER.

CONCRETE TRUCKS AND HEAVY EQUIPMENT WILL NOT BE ALLOWED ON THE SUBGRADE AFTER COMPACTION IS COMPLETE.

PROPERTY OWNER ACCESS REQUIREMENT

ACCESS MUST BE MAINTAINED TO ALL EXISTING PROPERTIES DURING CONSTRUCTION PER ARTICLE 107.09 UNLESS ARRANGEMENTS ARE MADE IN WRITING BY THE CONTRACTOR WITH THE PROPERTY OWNERS WITH A COPY TO THE ENGINEER FOR SHORT-TERM CLOSURES.

ENVIRONMENTAL REVIEWS

PRIOR TO THE USE OF ANY PROPOSED BORROW AREAS, USE AREAS (TEMPORARY ACCESS ROADS, DETOURS RUN-AROUNDS, ETC.) AND/OR WASTE AREAS, THE CONTRACTOR SHALL FILE THE REQUIRED ENVIRONMENTAL RESOURCE REQUEST SURVEYS ACCORDING TO SECTION 107.22 OF THE STANDARD SPECIFICATIONS. THESE SURVEYS ARE REQUIRED IN ORDER FOR THE DEPARTMENT TO CONDUCT CULTURAL AND BIOLOGICAL RESOURCE SURVEYS FOR THE PROPOSED SITE.

THE REQUIRED ENVIRONMENTAL RESOURCE DOCUMENTATION SHALL INCLUDE THE FOLLOWING:

- BDE FORM 2289 (CULTURAL AND NATURAL RESOURCES REVIEW OF BORROW AREAS)
- BDE FORM 2290 (WASTE/USE AREA REVIEW)
- A LOCATION MAP SHOWING THE SIZE LIMITS AND LOCATION OF THE USE AREA
- COLOR PHOTOGRAPHS DEPICTING THE USE AREA
- BORROW AREA ENTRY AGREEMENT FORM - D4 PI0101

PRIOR TO ANY WASTE MATERIALS BEING REMOVED FROM THE CONSTRUCTION SITE THE REQUIRED ENVIRONMENTAL RESOURCE SURVEYS WILL NEED TO BE OBTAINED AND FILED BY THE CONTRACTOR. EXCESS WASTE PRODUCTS REMOVED FROM THE CONSTRUCTION SITE SHALL BE DISPOSED OF AS REQUIRED IN SECTION 202.03 OF THE STANDARD SPECIFICATIONS.

ANY PROTRUDING METAL BARS SHALL BE REMOVED PRIOR TO THE DISPOSAL OF BROKEN CONCRETE AT APPROVED DISPOSAL SITES.

PLEASE NOTE THAT A MINIMUM OF FOUR WEEKS SHALL BE ALLOWED FOR I.D.O.T. DISTRICT 4 TO OBTAIN THE REQUIRED WASTE SITE ENVIRONMENTAL CLEARANCES AND FIVE WEEKS FOR THE REQUIRED BORROW SITE ENVIRONMENTAL CLEARANCES.

COMMITMENTS

COMMITMENTS ARE NOT TO BE ALTERED WITHOUT THE WRITTEN APPROVAL OF ALL PARTIES TO WHICH THE COMMITMENT WAS MADE.

A COMMITMENT HAS BEEN MADE TO JOHN KELLY (APPROXIMATE STA 203+00 TO 205+00) CONCERNING HIS TREES. ALL TREES REQUIRED TO BE REMOVED FOR CONSTRUCTION OF THE PATH WILL BE REPLACED AT A LOCATION WITHIN THE ESR LIMITS (60' +/- FROM THE CENTERLINE OF IL RTE 17) AND APPROVED BY JOHN KELLY.

THE PSI WILL BE OBTAINED DURING PHASE 2 DESIGN.

THE FOLLOWING COMMITMENTS HAVE BEEN MADE TO CHARLES WELCH JR. PARCEL (NO. 4AEF002):

- THE LAND WITHIN THE TEMPORARY CONSTRUCTION EASEMENT WILL BE RETURNED TO THE OWNER IN AS GOOD AS OR BETTER CONDITION.

- THERE WILL BE INGRESS AND EGRESS INTO THE PROPERTY OWNED BY MR. WELCH AT ALL TIMES DURING CONSTRUCTION. EACH ENTRANCE MAY BE TEMPORARILY BLOCKED DURING CONSTRUCTION BUT NOT AT THE SAME TIME.

AVAILABILITY OF ELECTRONIC FILES

MICROSTATION AND GEOPAK FILES OF THIS PROJECT WILL BE MADE AVAILABLE TO THE CONTRACTOR AFTER CONTRACT AWARD. IF THERE IS A CONFLICT BETWEEN THE ELECTRONIC FILES AND THE PRINTED CONTRACT PLANS AND DOCUMENTS, THE PRINTED CONTRACT PLANS AND DOCUMENTS SHALL TAKE PRECEDENCE OVER THE ELECTRONIC FILES AND SHALL HOLD HUTCHISON ENGINEERING & WOODFORD COUNTY HARMLESS FOR ANY ERRORS OR OMISSIONS IN THE ELECTRONIC FILES AND THE DATA CONTAINED THEREIN. ERRORS OR DELAYS RESULTING FROM THE USE OF THE ELECTRONIC FILES BY THE CONTRACTOR SHALL NOT RESULT IN AN EXTENSION OF TIME FOR ANY INTERIM OR FINAL COMPLETION DATE OR SHALL NOT BE CONSIDERED CAUSE FOR ADDITIONAL COMPENSATION. THE CONTRACTOR SHALL NOT USE, SHARE OR DISTRIBUTE THESE ELECTRONIC FILES EXCEPT FOR THE PURPOSE OF CONSTRUCTING THIS CONTRACT. ANY CLAIMS BY THIRD PARTIES DUE TO USE OR ERRORS SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL INCLUDE THIS DISCLAIMER WITH THE TRANSFER OF THESE ELECTRONIC FILES TO ANY OTHER PARTIES AND SHALL INCLUDE APPROPRIATE LANGUAGE BINDING THEM TO SIMILAR RESPONSIBILITIES.

ORDERING LENGTH CONFIRMATION - DRAINAGE ITEMS

THE CONTRACTOR SHALL CONSULT WITH THE ENGINEER IN REGARD TO THE EXACT LENGTH OF THE BOX/PIPE CULVERTS, STORM SEWERS AND/OR PIPE DRAINS REQUIRED PRIOR TO ORDERING THESE ITEMS.

EXISTING DRAINAGE PIPES CONNECTED TO NEW STRUCTURES

IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS, THE CONNECTING OF EXISTING DRAIN TILES, PIPE CULVERTS OR STORM SEWERS TO THE PROPOSED DRAINAGE SYSTEM STRUCTURES WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCLUDED IN THE PAY ITEMS PROVIDED.

AGGREGATE FOR DRIVEWAY PLACEMENT

THE MATERIAL USED FOR CONSTRUCTION OF PERMANENT AGGREGATE DRIVEWAYS SHALL BE GRAVEL OR CRUSHED STONE, AS DIRECTED BY THE ENGINEER, TO REPLACE IN KIND THE EXISTING AGGREGATE DRIVEWAYS.

NO ADDITIONAL COMPENSATION SHALL BE PROVIDED FOR THIS REQUIREMENT BUT SHALL CONSIDERED AS INCLUDED IN THE COST OF THE PAY ITEM FOR THE AGGREGATE AS SPECIFIED ON THE PLANS.

TRANSITION PAYMENT METHOD - NEW/OLD CONSTRUCTION

TEN FEET (10 FT) TRANSITIONS SHALL BE USED TO MATCH PROPOSED ITEMS OF WORK TO EXISTING ITEMS IN THE FIELD UNLESS OTHERWISE SHOWN. THE TRANSITION SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEM OF WORK SPECIFIED.

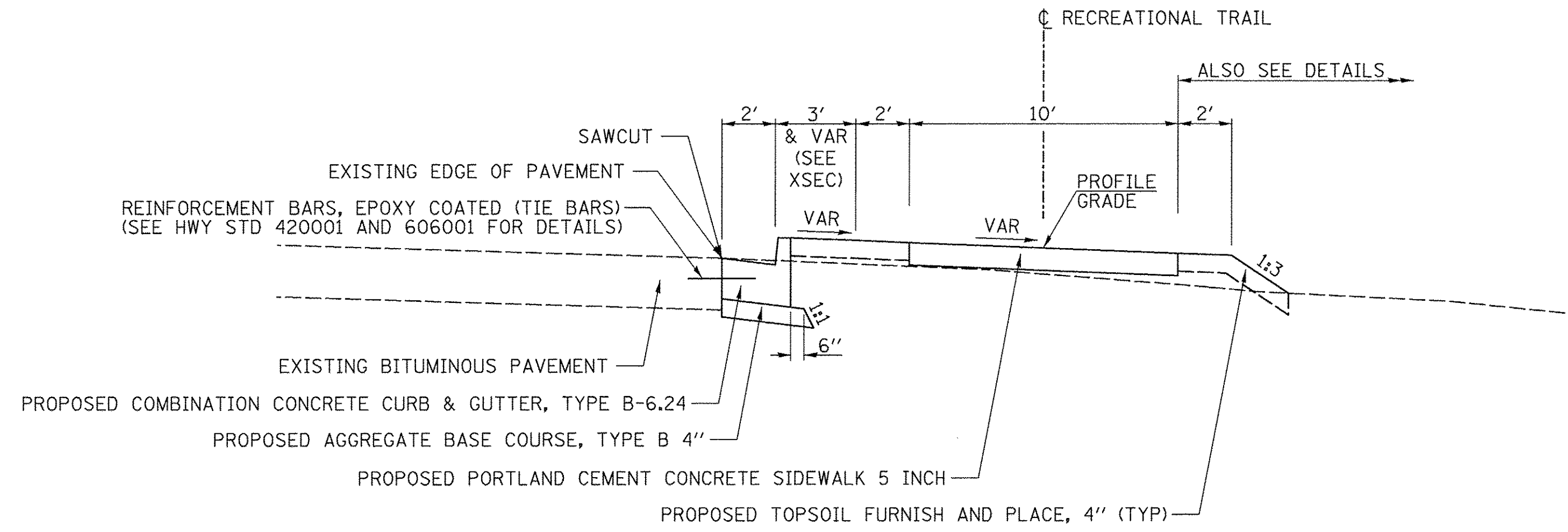
HIGHWAY STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-08	PAVEMENT JOINTS
424001-09	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
542401-02	METAL END SECTION FOR PIPE CULVERTS
542406-02	METAL END SECTIONS FOR PIPE ARCHES
602406-07	MANHOLE TYPE A 6' DIAMETER
604001-04	FRAME AND LIDS TYPE 1
606001-06	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
664001-02	CHAIN LINK FENCE
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701501-07	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502-07	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901-06	TRAFFIC CONTROL DEVICES
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
780001-05	TYPICAL PAVEMENT MARKINGS

FILE NAME =	USER NAME = Shughes	DESIGNED - RMB	REVISED -	CITY OF ALEDO	RECREATIONAL TRAIL - IL RTE 17 (SE 3RD ST) HIGHWAY STANDARDS, GENERAL NOTES & COMMITMENTS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Y:\3638 - AleDO - Bike Trail PH 2- PH I-	:\CADD\CADD Sheets\D43638-sht-gennote.dgn	DRAWN - SRH	REVISED -			N/A	14-00040-00-BT	MERCER	37	2	
	PLOT SCALE = 2.0000' / in.	CHECKED - WSL	REVISED -			CONTRACT NO. 89675					
	PLOT DATE = 2/3/2017	DATE - 12/18/15	REVISED -			SCALE: N/A		SHEET NO. 1 OF 1 SHEETS		STA. N/A TO STA. N/A	

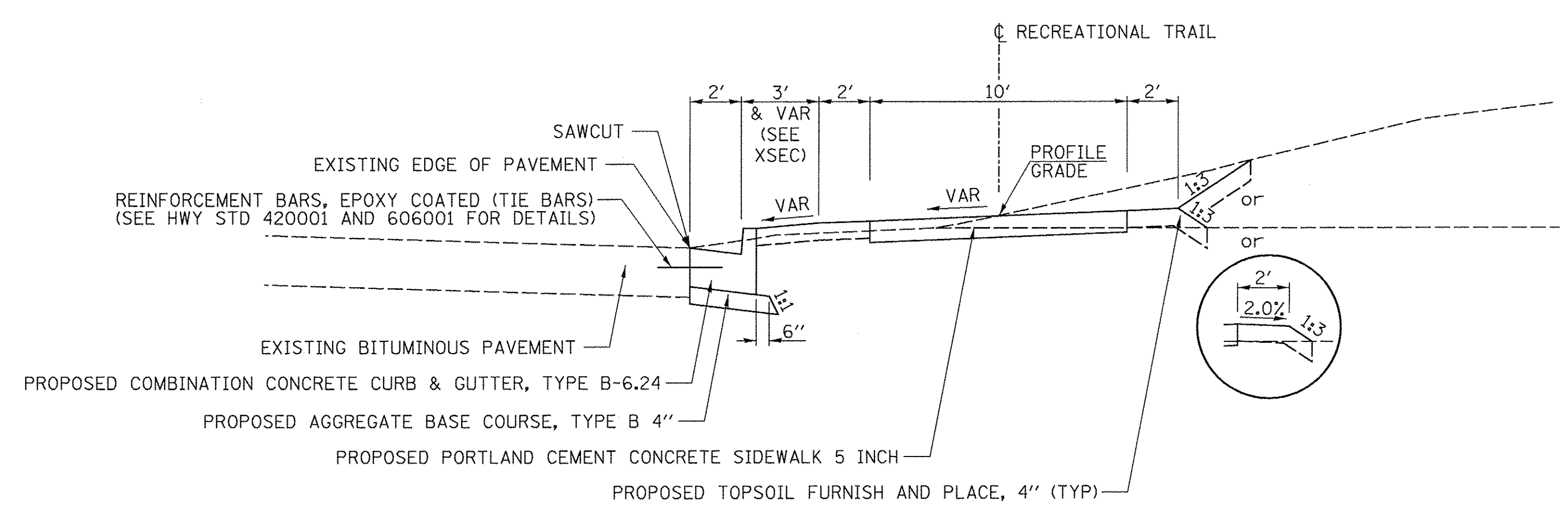
SUMMARY OF QUANTITIES

SPECIALTY ITEM (SI) &/OR SPECIAL PROVISION (SP)	CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	SPECIALTY ITEM (SI) &/OR SPECIAL PROVISION (SP)	CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	SPECIALTY ITEM (SI) &/OR SPECIAL PROVISION (SP)	CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	
	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	42		50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	4405		SP	X7240300	SIGN REMOVAL	EACH	1
	20200100	EARTH EXCAVATION	CU YD	1235		52200800	SEGMENTAL CONCRETE BLOCK WALL	SQ FT	600	SI	SP	X8140205	MODIFY EXISTING CONCRETE HANDHOLE	EACH	1
SP	20400800	FURNISHED EXCAVATION	CU YD	990		54002020	EXPANSION BOLTS 3/4 INCH	EACH	8		SP	Z0013798	CONSTRUCTION LAYOUT	L SUM	1
SP	20800150	TRENCH BACKFILL	CU YD	205		54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	1		SP	Z0018600	DRAINAGE STRUCTURES TO BE RECONSTRUCTED	EACH	1
	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	18		54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	1		SP	Z0054500	ROCK FILL	TON	10
	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	4146		54215547	METAL END SECTIONS 12"	EACH	2		SP	Z0056608	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	51
SI	25000200	SEEDING, CLASS 2	ACRE	0.75		54215559	METAL END SECTIONS 24"	EACH	1		SP	Z0056610	STORM SEWER (WATER MAIN REQUIREMENTS) 15 INCH	FOOT	281
SI	25000300	SEEDING, CLASS 3	ACRE	0.25		54215769	METAL END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	1		SP	Z0056631	STORM SEWER (WATER MAIN REQUIREMENTS) EQUIVALENT ROUND-SIZE 24 INCH	FOOT	44
SI	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	77		54248510	CONCRETE COLLAR	CU YD	0.5						
SI	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	77	SP	542A0241	PIPE CULVERTS, CLASS A, TYPE 1, 36"	FOOT	10						
SI	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	77		550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	650						
SI	25100125	MULCH, METHOD 3	ACRE	0.75		550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	91						
SI	25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	707		550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	27						
	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	261	SI, SP	56105000	WATER VALVES 8"	EACH	2						
	28000305	TEMPORARY DITCH CHECKS	FOOT	200	SI, SP	56109210	WATER VALVES TO BE ADJUSTED	EACH	4						
	28000400	PERIMETER EROSION BARRIER	FOOT	382	SI, SP	56400100	FIRE HYDRANTS TO BE MOVED	EACH	2						
	28000500	INLET AND PIPE PROTECTION	EACH	13	SI, SP	56500800	DOMESTIC WATER SERVICE BOXES	EACH	2						
	28100107	STONE RIPRAP, CLASS A4	SQ YD	222		60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1						
	28200200	FILTER FABRIC	SQ YD	222		60255500	MANHOLES TO BE ADJUSTED	EACH	3						
SP	35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	790	SP	60260100	INLETS TO BE ADJUSTED	EACH	2						
SP	35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	627		60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	2209						
	42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	383	SP	61140200	STORM SEWERS (SPECIAL) 12"	FOOT	6						
	42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	190		67100100	MOBILIZATION	L SUM	1						
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	20098		70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	201						
	42400800	DETECTABLE WARNINGS	SQ FT	172		70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	52						
SP	44000100	PAVEMENT REMOVAL	SQ YD	703		72000100	SIGN PANEL - TYPE 1	SQ FT	14						
	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	325		72900100	METAL POST - TYPE A	FOOT	60						
	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	95	SI	78005130	EPOXY PAVEMENT MARKING - LINE 6"	FOOT	201						
	44004000	PAVED DITCH REMOVAL	FOOT	264	SI	78005180	EPOXY PAVEMENT MARKING - LINE 24"	FOOT	52						
	44200934	CLASS B PATCHES, TYPE II, 8 INCH	SQ YD	6	SI	84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	1						
SP	44200942	CLASS B PATCHES, TYPE III, 8 INCH	SQ YD	19	SI	D2002972	EVERGREEN, PINUS STROBUS (EASTERN WHITE PINE), 6' HEIGHT, BALLED AND BURLAPPED	EACH	5						
	44201297	DOWEL BARS 1"	EACH	101	SP	X4811800	AGGREGATE SHOULDERS (SPECIAL)	SQ YD	140						
	44201741	CLASS D PATCHES, TYPE II, 8 INCH	SQ YD	9	SP	X6020065	INLETS, TYPE G-1, DOUBLE (SPECIAL)	EACH	1						
	44201745	CLASS D PATCHES, TYPE III, 8 INCH	SQ YD	24	SP	X6021065	INLETS, TYPE G-1, SPECIAL	EACH	9						
	44213200	SAW CUTS	FOOT	105	SI, SP	X6640555	CHAIN LINK FENCE, 5' (SPECIAL)	FOOT	420						
SP	50105220	PIPE CULVERT REMOVAL	FOOT	145	SP	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1						
	50800105	REINFORCEMENT BARS	POUND	23											



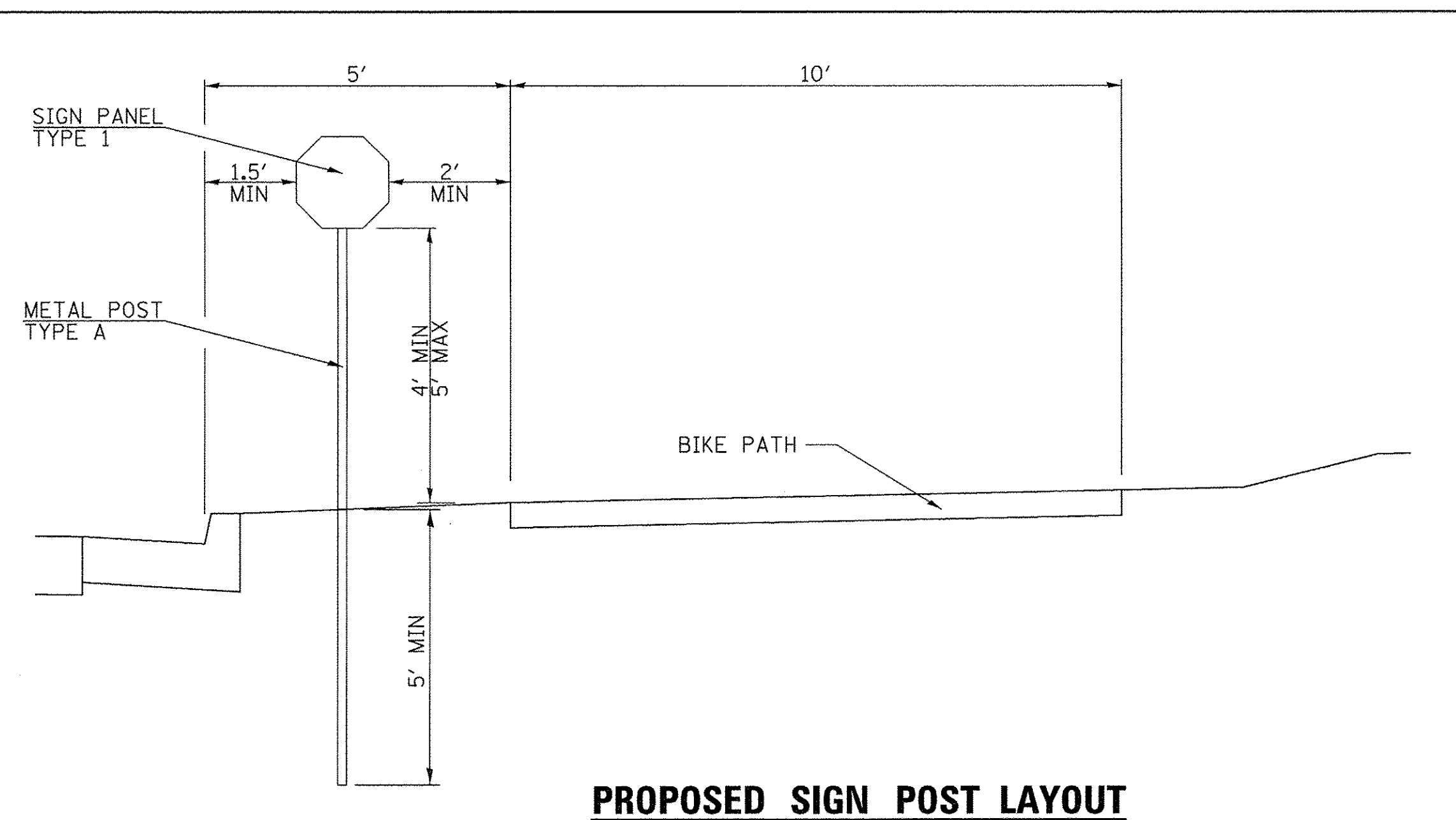
PROPOSED TYPICAL SECTION

ALONG SE 3RD ST (IL RTE 17/94)

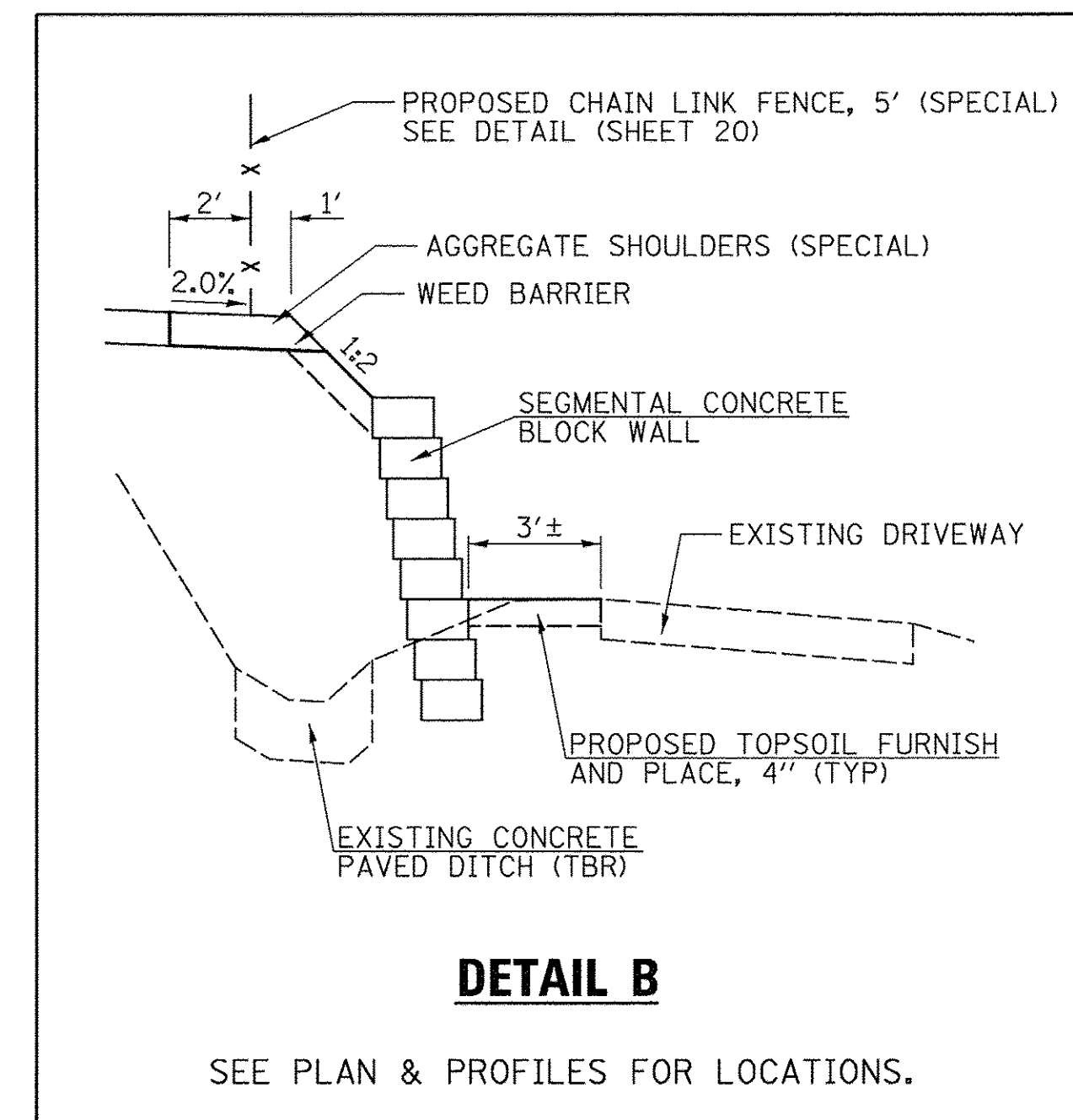


PROPOSED TYPICAL SECTION

ALONG SE 3RD ST (IL RTE 17/94)

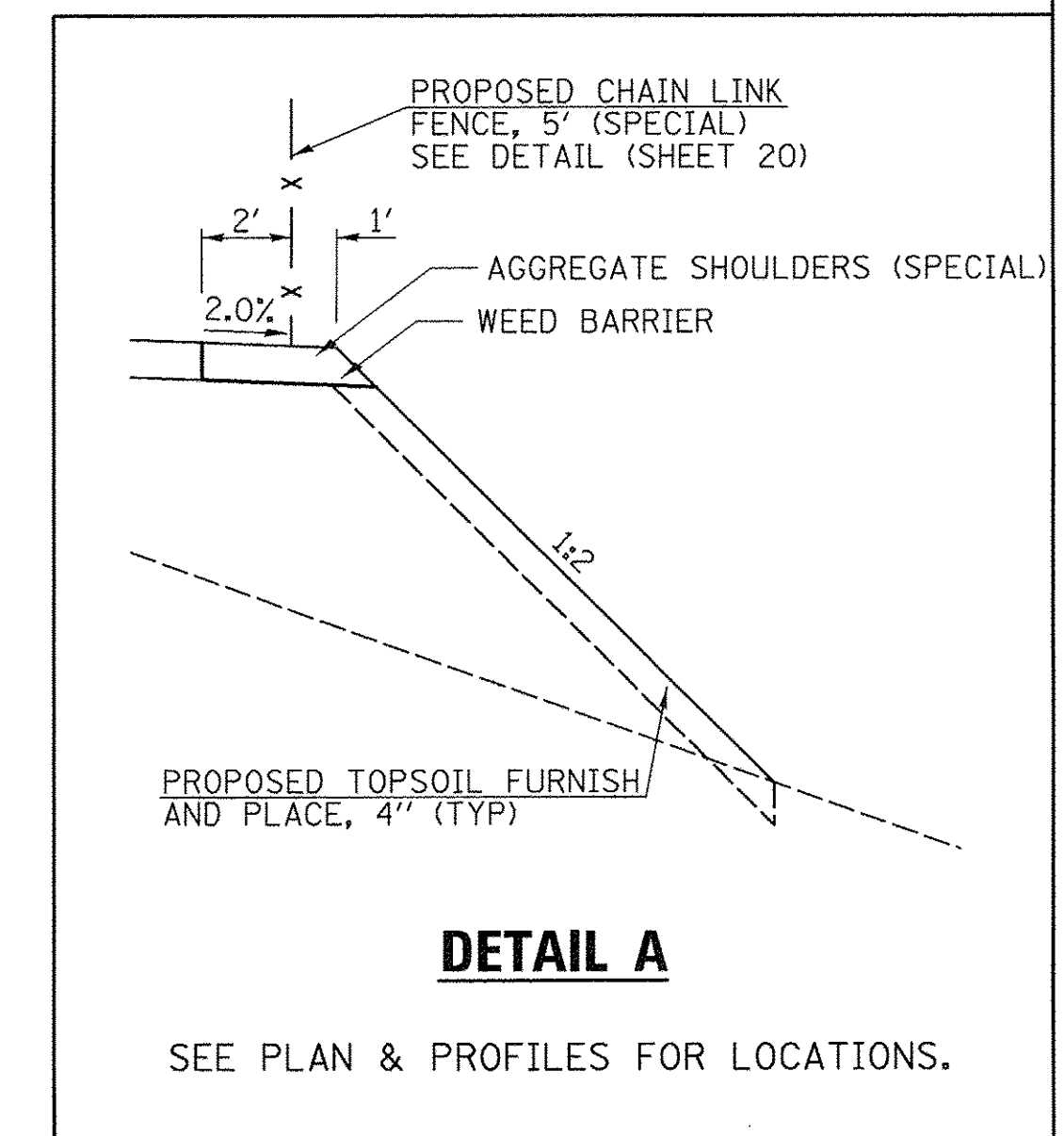


PROPOSED SIGN POST LAYOUT



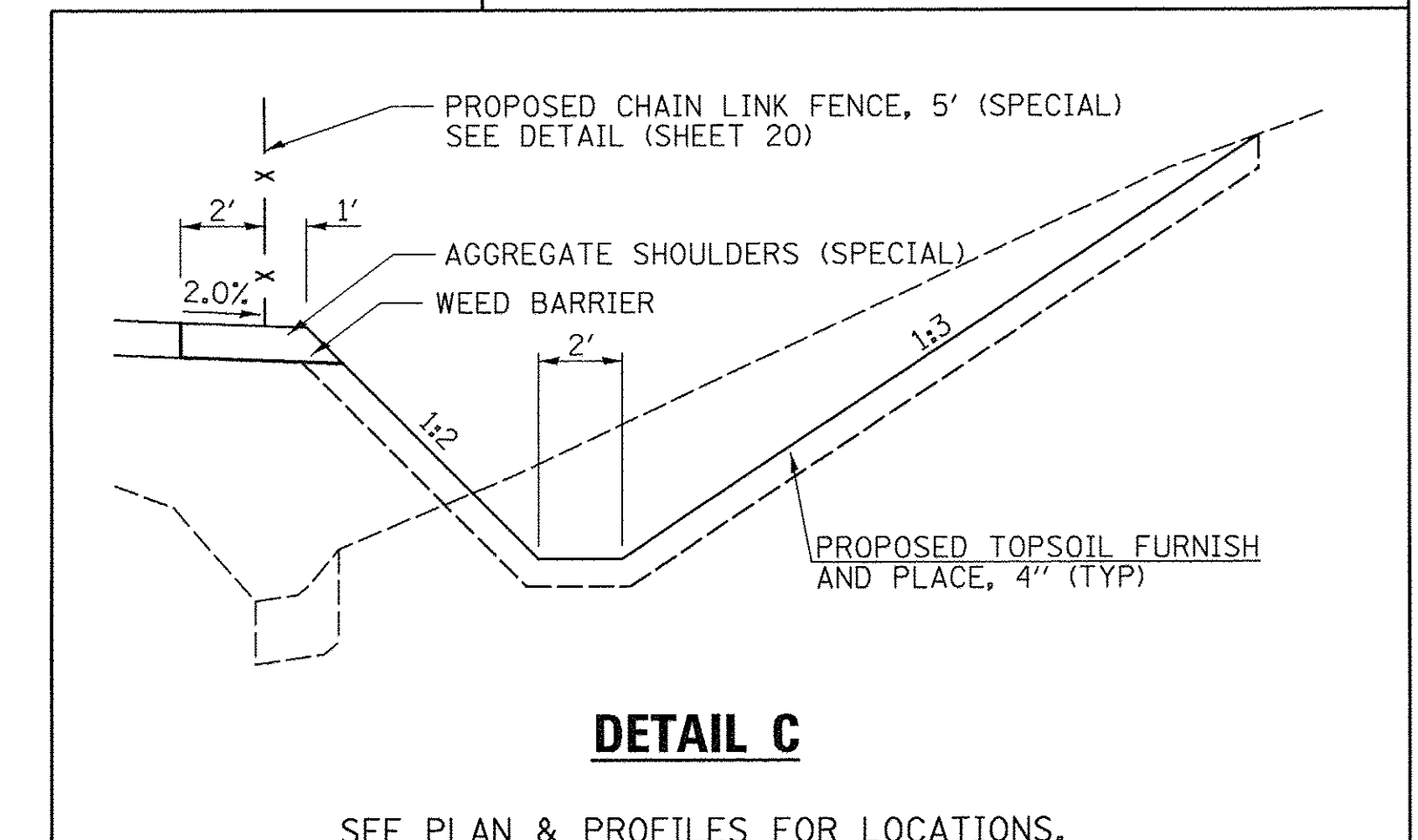
DETAIL B

SEE PLAN & PROFILES FOR LOCATIONS.



DETAIL A

SEE PLAN & PROFILES FOR LOCATIONS.



DETAIL C

SEE PLAN & PROFILES FOR LOCATIONS.

FILE NAME =	USER NAME = Shughes	DESIGNED - RMB	REVISED -
V:\3638 - Aledo - Bike Trail PH 2- PH 1-	CADD\CADD Sheets\043638-sht-typical.dgn	DRAWN - SRH	REVISED -
SHT_PLAN	PLOT SCALE = 4.0000' / 1 in.	CHECKED - WSL	REVISED -
	PLOT DATE = 11/15/2016	DATE - 10-3-15	REVISED -

CITY OF ALEDO

RECREATIONAL TRAIL - IL RTE 17 (SE 3RD ST)
PROPOSED TYPICAL SECTIONS

SCALE: N/A SHEET NO. 1 OF 1 SHEETS STA. N/A TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	14-00040-00-BT	MERCER	37	4
CONTRACT NO. 89675			ILLINOIS FED. AID PROJECT	

EARTHWORK									
1		2		3		4		5	
LOCATION		20200100		SUITABLE EXCAVATION ADJUSTED FOR SHRINKAGE		EMBANKMENT		20400800	
STATION TO STATION		CU YD		CU YD		CU YD		CU YD	
200+47 (SE 8TH AVE)	TO	205+00 (SE 10TH AVE)	180	135	156	-21			
205+00 (SE 10TH AVE)	TO	212+50 (CULVERT)	375	281	798	-517			
212+50 (CULVERT)	TO	218+00 (SE 13TH AVE)	423	317	699	-382			
218+00 (SE 13TH AVE)	TO	223+59 (SE 15TH AVE)	256	192	261	-68			
TOTAL		1234		925		1914		-988	
USE		1235						990	

SHRINKAGE FACTORS: 25%
 EARTH EXCAVATION:
 COLUMN 1, 2 & 4 - LOCATION AND QUANTITIES FROM CROSS SECTIONS.
 CUT = EARTH EXCAVATION AND FILL = EMBANKMENT
 COLUMN 3 = COLUMN 2 x (1 - EARTH EXCAVATION SHRINKAGE FACTOR)
 COLUMN 5 (FURNISHED EXCAVATION) = COLUMN 3 - COLUMN 4

RIPRAP					
STATION TO STATION		28100107	28200200		
SIDE		STONE RIPRAP, CLASS A4	FILTER FABRIC		
		SQ YD	SQ YD		
212+35.0	TO	215+00.0	RT	221.4	221.4
TOTAL		221.4		221.4	
USE		222		222	

PCC DRIVEWAY PAVEMENT											
STATION		SIDE		TYPE		35102000		42300200		42300400	
						AGGREGATE BASE COURSE, TYPE B 8"		PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH		PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	
						AREA		SQ YD			
201+40.1	RT	CE		98.7						98.7	
202+63.9	RT	CE		90.6						90.6	
208+01.6	RT	PE		81.1		81.1					
208+92.5	RT	PE		79.7		79.7					
209+32.7	RT	PE		105.1		105.1					
210+44.2	RT	PE		116.3		116.3					
TOTAL				571.5		382.2				189.3	
USE				572		383				190	

CONCRETE COLLAR								
STATION		OFFSET	SIDE		REINFORCEMENT BARS	EXPANSION BOLTS 3/4 INCH	CONCRETE COLLAR	
					50800105	54002020	54248510	
					POUND	EACH	CU YD	
212+48.3		23.6'	RT		22.5	8	0.45	
TOTAL					22.5	8	0.45	
USE					23	8	0.5	

SEEDING, MULCH & NUTRIENTS											
LOCATION			21101615	25000200	25000300	25000400	25000500	25000600	25100125	25100635	28000250
			TOPSOIL FURNISH AND PLACE, 4"	SEEDING, CLASS 2	SEEDING, CLASS 3	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH, METHOD 3	HEAVY DUTY EROSION CONTROL BLANKET	TEMPORARY EROSION CONTROL SEEDING
STATION +/- TO STATION +/-			SQ YD	ACRE	ACRE	POUND	POUND	POUND	ACRE	SQ YD	POUND
200+47 (SE 8TH AVE.)	TO	205+00 (SE 10TH AVE.)	491	0.10		9	9	9	0.10		31
205+00 (SE 10TH AVE.)	TO	212+50 (CULVERT)	1343	0.21	0.07	25	25	25	0.21	344	83
212+50 (CULVERT)	TO	218+00 (SE 13TH AVE.)	1194	0.17	0.07	22	22	22	0.17	363	74
218+00 (SE 13TH AVE.)	TO	223+59 (SE 15TH AVE.)	1118	0.24		21	21	21	0.23		73
TOTAL			4146	0.72	0.14	77	77	77	0.71	707	261
USE			4146	0.75	0.25	77	77	77	0.75	707	261

SEEDING NUTRIENTS RATE OF APPLICATION: 90 LBS/ACRE
 TEMPORARY EROSION CONTROL SEEDING RATE OF APPLICATION: 100 LBS/ACRE (3 APPLICATIONS)
 AREAS OF MULCH HAVE BEEN DEDUCTED FROM EROSION CONTROL BLANKET LOCATIONS.

REINFORCEMENT BARS, EPOXY COATED							
STATION TO STATION		SIDE		LENGTH	NUMBER OF BARS REQUIRED	50800205	
				FOOT	2' SPACING	REINFORCEMENT BARS, EPOXY COATED	
						POUND	
200+44.0	TO	204+91.2	LT/RT	467.9	234	878.7	
205+18.9	TO	218+00.8	LT/RT	1316.1	658	2470.8	
218+33.9	TO	223+64.8	LT/RT	561.6	281	1055.2	
TOTAL				2345.6	1173.0	4404.6	
USE						4405	

NOTE: BARS ARE SPACED AT 2' CENTERS. BARS ARE 2.5' LONG. WEIGHT OF BARS IS 1.502 LBS/FT.

TREE REMOVAL (6 TO 15 UNITS DIAMETER)			
LOCATION			20100110
STATION	OFFSET	SIDE	UNIT
203+53.9	13.1'	RT	6
203+75.0	11.8'	RT	8
203+87.1	18.7'	RT	6
203+96.7	13.2'	RT	8
204+27.0	18.0'	RT	8
212+43.3	6.5'	RT	6
TOTAL			42
USE			42

TEMPORARY DITCH CHECKS			
STATION		SIDE	28000305
			LENGTH
			FOOT
212+50		RT	9.0
212+60		RT	11.0
212+70		RT	11.0
212+80		RT	11.0
212+90		RT	11.0
213+00		RT	7.5
213+18		RT	9.5
213+36		RT	9.5
213+54		RT	9.5
213+72		RT	9.5
213+90		RT	9.5
214+08		RT	9.5
214+26		RT	9.5
214+44		RT	9.5
214+62		RT	9.5
214+98		RT	9.5
219+50		RT	11.0
220+43		RT	11.0
221+36		RT	11.0
222+29		RT	11.0
TOTAL			199.5
USE			200

PERIMETER EROSION BARRIER				
STATION TO STATION		SIDE		28000400
				LENGTH
				FOOT
202+81.8	TO	204+88.6	RT	155.1
210+53.5	TO	212+00.0	RT	228.0
TOTAL				381.1
USE				382

ROCK FILL				
LOCATION			Z0054500	
STATION	OFFSET	SIDE	TON	
212+48.6	24.6	RT	9.9	
TOTAL			9.9	
USE			10	

INLET AND PIPE PROTECTION					
STATION		OFFSET	SIDE		28000500
					EACH
203+02.0		12.0'	LT		1
204+70.1		10.0'	LT		1
205+32.3		12.0'	LT		1
207+60.0		12.0'	LT		1
209+80.0		12.0'	LT		1
212+00.0		12.0'	LT		2
213+00.0		12.0'	LT		1
215+40.0		12.0'	LT		1
217+83.1		0.3'	RT		1
218+43.4		0.9'	RT		1
220+00.0		12.0'	LT		1
222+00.0		12.0'	LT		1
TOTAL					13
USE					13

GEOTECHNICAL FABRIC FOR GROUND STABILIZATION				
LOCATION			21001000	
STATION	OFFSET	SIDE	SQ YD	
212+48.6	24.6	RT	17.5	
TOTAL			17.5	
USE			18	

MODIFY EXISTING CONCRETE HANDHOLE				
LOCATION			X8140205	
STATION	OFFSET	SIDE	EACH	
220+66.9	3.9'	RT	1	
TOTAL			1	
USE			1	

SIDEWALK				
STATION	TO	STATION	SIDE	42400200 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH SQ FT
200+50.2	TO	201+23.1	CL	720.1
201+57.1	TO	202+41.6	CL	844.9
202+86.2	TO	204+81.0	CL	1940.6
205+26.4	TO	207+90.7	CL	2640.7
208+12.6	TO	208+81.5	CL	689.0
209+03.5	TO	209+17.2	CL	136.4
209+48.2	TO	210+30.0	CL	818.2
210+58.5	TO	217+80.3	CL	7213.9
218+45.2	TO	223+55.1	CL	5093.6
TOTAL				20097.4
USE				20098

DRIVEWAY PAVEMENT REMOVAL			
STATION	SIDE	TYPE	44000200 AREA SQ YD
201+40.1	RT	CE BIT	28.1
201+40.1	RT	CE PCC	36.8
208+01.6	RT	PE PCC	48.3
208+92.5	RT	PE BIT	50.1
209+32.7	RT	PE BIT	72.0
210+44.2	RT	PE BIT	41.5
210+44.2	RT	PE PCC	47.5
TOTAL			324.3
USE			325

AGGREGATE SHOULDERS (SPECIAL)					
STATION	TO	STATION	SIDE	WIDTH FOOT	X4811800 AREA SQ YD
210+75.0	TO	214+95.0	RT	3	140.0
TOTAL					140.0
USE					140

CURB & GUTTER					
STATION	TO	STATION	SIDE	60605000 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 FOOT	35101600 AGGREGATE BASE COURSE, TYPE B 4" SQ YD
200+44.0	TO	204+91.2	LT/RT	441.9	160.2
205+18.9	TO	218+00.8	LT/RT	1231.1	446.3
218+33.9	TO	223+64.8	LT/RT	535.6	183.3
TOTAL				2208.6	789.7
USE				2209	790

NOTE: CURB AND GUTTER ALREADY INCLUDED IN "INLETS, TYPE G-1, SPECIAL" HAS BEEN DEDUCTED FROM THE ABOVE QUANTITIES.

DETECTABLE WARNINGS				
STATION	LOCATION	LENGTH	WIDTH	42400800 AREA SQ FT
200+53.5	EAST SIDE SE 8TH AVE	14.0	2.0	28.0
204+77.8	WEST SIDE 10TH AVE	13.6	2.0	27.2
205+28.6	EAST SIDE SE 10TH AVE	11.5	2.0	22.9
217+76.4	WEST SIDE 13TH AVE	17.4	2.0	34.8
218+47.5	EAST SIDE 13TH AVE	12.1	2.0	24.3
223+51.3	WEST SIDE SE 15TH AVE	17.3	2.0	34.5
TOTAL				171.7
USE				172

PAVEMENT REMOVAL					
STATION	TO	STATION	SIDE	TYPE	44000100 AREA SQ YD
200+41.1	TO	200+54.9	RT	O&C	10.6
200+41.1	TO	202+48.6	LT	BIT	122.4
204+45.6	TO	204+91.2	LT/RT	CONC	18.2
205+18.9	TO	205+75.9	LT/RT	CONC	66.5
206+30.9	TO	215+37.6	LT	BIT	279.2
217+33.3	TO	218+00.8	LT/RT	CONC	21.8
218+33.9	TO	219+03.9	LT/RT	CONC	23.3
218+91.8	TO	223+31.7	LT	BIT	145.5
223+26.0	TO	223+64.8	LT/RT	CONC	15.1
TOTAL					702.6
USE					703

CHAIN LINK FENCE, 5' (SPECIAL)					
STATION	TO	STATION	OFFSET	SIDE	X6640555 LENGTH FOOT
210+75.0	TO	214+95.0	7.5'	RT	420.0
TOTAL					420.0
USE					420

REMOVAL OF LIGHTING UNIT, NO SALVAGE			
STATION	OFFSET	SIDE	84200600 EACH
201+16.5	13.1'	RT	1
TOTAL			1
USE			1

COMBINATION CURB AND GUTTER REMOVAL				
STATION	TO	STATION	SIDE	44000500 LENGTH FOOT
200+41.1	TO	201+21.6	LT/RT	95.0
TOTAL				95
USE				95

TEMPORARY PAVEMENT MARKING					
STATION	TO	STATION	SIDE	70300240 6" WHITE CROSSWALK FOOT	70300280 24" WHITE STOP BAR
SE 8TH AVE					
200+23.2	TO	200+44.0	RT		20.5
SE 10TH AVE					
204+78.9	TO	205+26.8	LT	47.9	
205+04.3	TO	205+20.0	RT		15.5
204+87.5	TO	205+21.2	RT	33.7	
SE 13TH AVE					
217+76.6	TO	218+46.2	LT	69.6	
218+17.4	TO	218+37.1	RT		15.5
217+90.1	TO	218+39.1	RT	49	
TOTAL				200.2	51.5
USE				201	52

PIPE CULVERT REMOVAL					
STATION	OFFSET	SIZE	TYPE	SIDE	50105220 LENGTH FOOT
208+01.6	5.2'	12"	CMP	RT	29.2
208+92.5	4.6'	12"	CMP	RT	21.8
209+32.7	5.0'	12"	CMP	RT	23.8
210+44.2	7.6'	15"	CMP	RT	31.7
215+52.4	9.7'	12"	PLSTC	RT	7.1
217+73.6	0.6'	24"	PCC	RT	19.1
218+49.4	0.5'	24"	PCC	RT	12.1
TOTAL					144.8
USE					145

PAVEMENT PATCHING												
STATION	TO	STATION	SIDE	LENGTH	WIDTH	35102000 AGGREGATE BASE COURSE, TYPE B 8"	44200934 CLASS B PATCHES, TYPE II, 8 INCH	44200942 CLASS B PATCHES, TYPE III, 8 INCH	44201741 CLASS D PATCHES, TYPE II, 8 INCH	44201745 CLASS D PATCHES, TYPE III, 8 INCH	44201297 DOWEL BARS 1"	44213200 SAW CUTS
200+41.1	TO	201+23.9	LT	82.8'	VARIES	23.5				23.5		
200+41.1	TO	200+52.7	LT/RT	11.6'	VARIES	8.9			8.9			
204+74.7	TO	205+30.9	LT	52.4'	3.125'	18.2		18.2			101.0	105.2
215+01.0	TO	215+37.4	LT	36.5'	1' & VAR	5.3	5.3					
TOTAL						55.9	5.3	18.2	8.9	23.5	101.0	105.2
USE						56	6	19	9	24	101	105

PAVEMENT MARKING					
STATION	TO	STATION	SIDE	78005130 6" WHITE CROSSWALK FOOT	78005180 24" WHITE STOP BAR
SE 8TH AVE					
200+23.2	TO	200+44.0	RT		20.5
SE 10TH AVE					
204+78.9	TO	205+26.8	LT	47.9	
205+04.3	TO	205+20.0	RT		15.5
204+87.5	TO	205+21.2	RT	33.7	
SE 13TH AVE					
217+76.6	TO	218+46.2	LT	69.6	
218+17.4	TO	218+37.1	RT		15.5
217+90.1	TO	218+39.1	RT	49	
TOTAL				200.2	51.5
USE				201	52

SEGMENTAL CONCRETE BLOCK WALL				
STATION	TO	STATION	SIDE	52200800 AREA SQ FT
210+75.0	TO	211+75.0	RT	600.0
TOTAL				600.0
USE				600

PAVED DITCH REMOVAL				
STATION	TO	STATION	SIDE	44004000 LENGTH FOOT
210+58.0	TO	212+08.3	RT	151.0
213+45.4	TO	214+58.4	RT	112.9
TOTAL				263.9
USE				264

PIPE CULVERTS			
STATION	SIDE	PIPE CULVERTS 542A0241 CLASS A, TYPE 1 36" FOOT	END SECTIONS 54213681 PRC FLARED 36" EACH
212+48.6	RT	10.0	1
TOTAL		10.0	1
USE		10	1

Length = 100', average height = 5.5'(100x5.5=550+50(extra)=600)

SIGNS							
STATION	TYPE	SIZE	OFFSET	SIDE	72000100	72900100	
					SIGN PANEL TYPE 1	METAL POST TYPE A	
			FT	LT/RT	SQ FT	FOOT	
200+68.2	R1-1	18"x18"	7.5	LT	2.25	10.0	
204+63.3	R1-1	18"x18"	7.5	RT	2.25	10.0	
205+43.0	R1-1	18"x18"	7.5	LT	2.25	10.0	
217+59.9	R1-1	18"x18"	7.5	RT	2.25	10.0	
218+61.1	R1-1	18"x18"	7.5	LT	2.25	10.0	
223+34.8	R1-1	18"x18"	7.5	RT	2.25	10.0	
TOTAL					13.5	60.0	
USE					14	60	

SEE SHEET NO. 4 FOR SIGN POST LAYOUT.

EVERGREEN, PINUS, STROBUS (EASTERN WHITE PINE), 6' HEIGHT, BALLED AND BURLAPPED			
STATION	OFFSET	SIDE	D2002972 EACH
203+54.0	13'	RT	1
203+75.0	12'	RT	1
203+87.0	19'	RT	1
203+97.0	13'	RT	1
204+27.0	18'	RT	1
TOTAL			5
USE			5

INLETS TO BE ADJUSTED			
STATION	OFFSET	SIDE	60260100 EACH
217+83.1	0.3'	RT	1
218+43.4	0.9'	RT	1
TOTAL			2
USE			2

WATER VALVES 8"			
STATION	OFFSET	SIDE	56105000 EACH
201+08.1	5.9'	RT	1
203+25.5	8.2'	RT	1
TOTAL			2
USE			2

SIGN REMOVAL			
STATION	OFFSET	SIDE	X7240300 EACH
202+59.6	8.0'	RT	1
TOTAL			1
USE			1

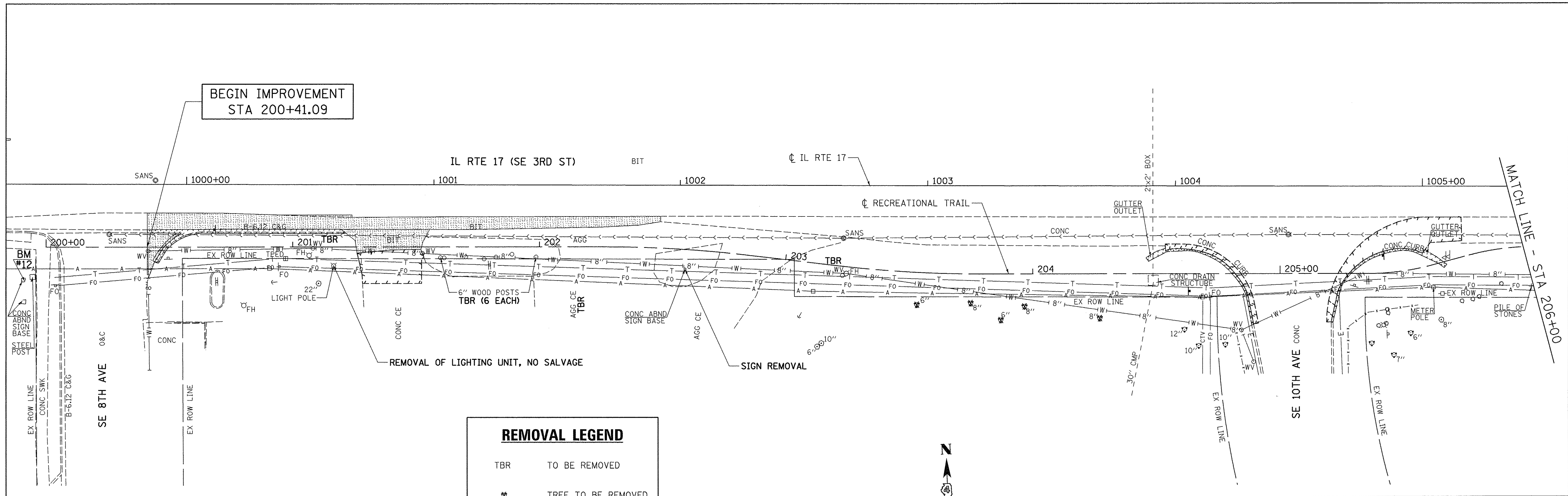
MANHOLES TO BE ADJUSTED			
STATION	OFFSET	SIDE	60255500 EACH
209+19.9	4.9'	LT	1
211+10.1	5.6'	LT	1
219+29.1	8.3'	LT	1
TOTAL			3
USE			3

WATER VALVES TO BE ADJUSTED			
STATION	OFFSET	SIDE	56109210 EACH
201+52.4	2.7'	RT	1
209+04.7	7.1'	RT	1
210+62.8	2.0'	LT	1
214+58.7	24.6'	RT	1
TOTAL			4
USE			4

DOMESTIC WATER SERVICE BOXES			
STATION	OFFSET	SIDE	56500800 EACH
201+08.1	5.9'	RT	1
203+25.5	8.2'	RT	1
TOTAL			2
USE			2

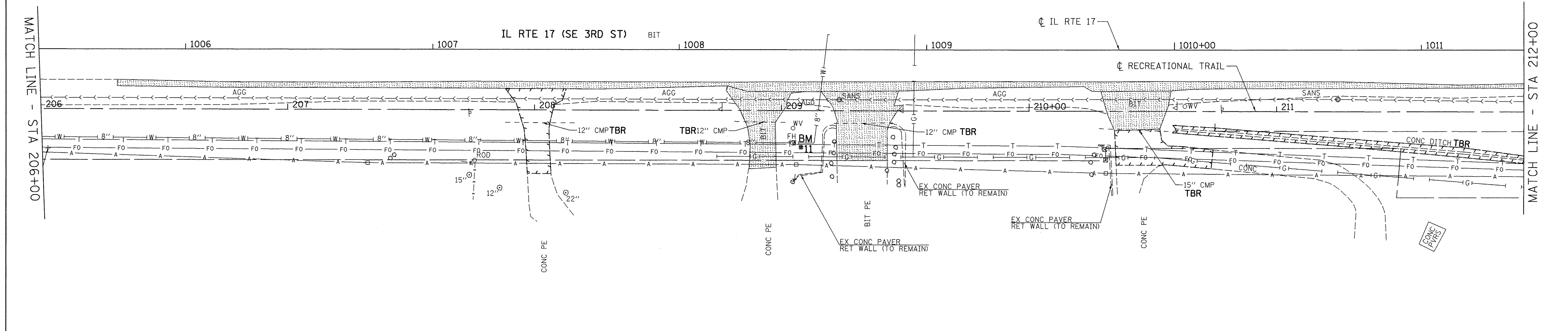
FIRE HYDRANTS TO BE MOVED			
STATION	OFFSET	SIDE	56400100 EACH
201+06.6	3.4'	RT	1
203+25.0	2.7'	RT	1
TOTAL			2
USE			2

STORM SEWER																			
STATION	OFFSET (FT)	TYPE	54213663 PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 18"	54215547 METAL END SECTIONS 12"	54215559 METAL END SECTIONS 24"	54215769 METAL END SECTIONS, EQUIVALENT ROUND-SIZE 24"	550A0070 STORM SEWERS, CLASS A, TYPE 1 15"	550A0090 STORM SEWERS, CLASS A, TYPE 1 18"	550A0380 STORM SEWERS, CLASS A, TYPE 2 18"	60223800 MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME CLOSED LID	61140200 STORM SEWERS (SPECIAL) 12"	X6020065 INLETS, TYPE G-1, DOUBLE (SPECIAL)	X6021065 INLETS, TYPE G-1, SPECIAL	Z0018600 DRAINAGE STRUCTURES TO BE RECONSTRUCTED	Z0056608 STORM SEWERS, (WMR) 12 INCH	Z0056610 STORM SEWERS, (WMR) 15 INCH	Z0056631 STORM SEWERS, EQUIVALENT ROUND-SIZE 24" (WMR) 24 INCH	20800150 TRENCH BACKFILL	
			EACH	FOOT				EACH	FOOT	EACH	FOOT			FOOT	FOOT		CU YD		
203+60.0	12.0 LT	INLET SS					86.0						1						25.7
204+48.6	2.7 RT	EX STRUCTURE SS					21.3							1					5.3
204+70.1	10.3 LT	INLET SS											1						10.5
205+32.3	11.7 LT	INLET SS											1						
207+60.0	12.0 LT	INLET SS											1						28.6
209+80.0	12.0 LT	INLET SS					216.5						1						28.6
212+00.0	12.0 LT	INLET SS						90.5				1							16.3
213+00.0	12.0 LT	INLET SS							26.4				1						19.3
213+00.0	17.8 RT	END SECTION	1																
215+52.3	7.8 RT	MANHOLE SS									6.0								
215+52.7	16.8 RT	EX PIPE																	
215+40.0	12.0 LT	INLET SS											1			17.6			3.4
215+06.1	11.9 RT	END SECTION				1											43.4		
215+52.3	7.8 RT	MANHOLE SS								1									47.2
217+83.1	0.3 RT	EX INLET					227.1												
218+43.4	0.9 RT	EX INLET SS					98.8												14.0
219+42.8	15.7 RT	END SECTION			1														
220+00.0	12.0 LT	INLET SS											1						3.1
220+00.0	8.1 RT	END SECTION		1												16.6			
222+00.0	12.0 LT	INLET SS											1						3.1
222+00.0	8.2 RT	END SECTION		1												16.6			
TOTAL			1	2	1	1	649.7	90.5	26.4	1	6.0	1	9	1	50.8	280.1	43.4	205.1	
USE			1	2	1	1	650	91	27	1	6	1	9	1	51	281	44	205	

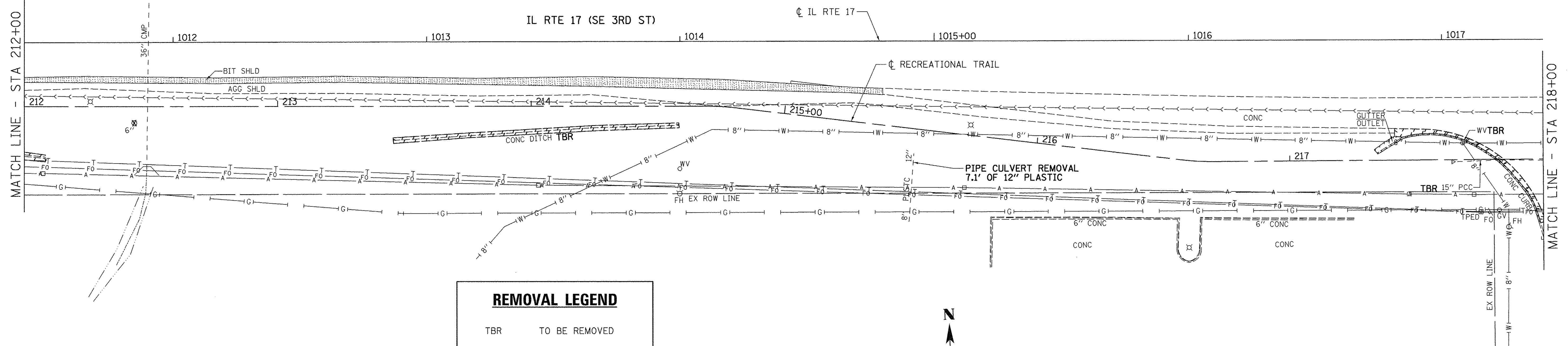


REMOVAL LEGEND

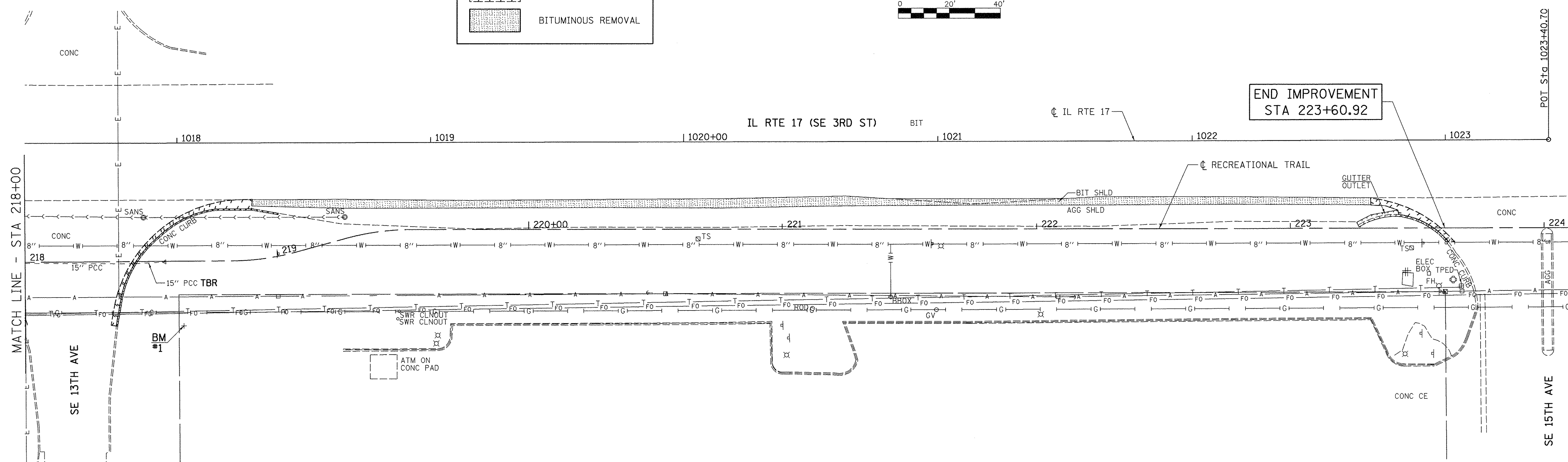
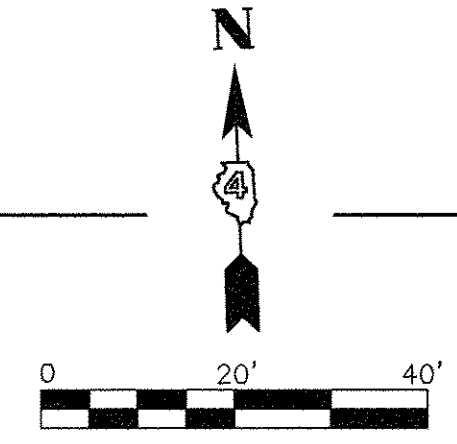
- TBR TO BE REMOVED
- ✱ TREE TO BE REMOVED
- [Dashed Box] CONCRETE REMOVAL
- [Stippled Box] BITUMINOUS REMOVAL



FILE NAME = V:\3638 - Aledo - Bike Trail PH 2- PH 1-11\CADD\CADD Sheets\D43638-sht-rem-1.dgn	USER NAME = SHughes	DESIGNED - RMB	REVISED -	CITY OF ALEDO	RECREATIONAL TRAIL - IL RTE 17 (SE 3RD ST) REMOVAL PLAN				F.A. RTE. N/A	SECTION 14-00040-00-BT	COUNTY MERCER	TOTAL SHEETS 37	SHEET NO. 8
Default	PLOT SCALE = 20.0000' / 1" =	CHECKED - WSL	REVISED -						SCALE: 1"=20'	SHEET 1	OF 2 SHEETS	STA. 200+00	TO STA. 212+00
	PLOT DATE = 11/15/2016	DATE - 9-8-16	REVISED -		ILLINOIS FED. AID PROJECT								



REMOVAL LEGEND	
TBR	TO BE REMOVED
✖	TREE TO BE REMOVED
[Dashed Box]	CONCRETE REMOVAL
[Stippled Box]	BITUMINOUS REMOVAL



FILE NAME = V:\3638 - Aledo - Bike Trail PH 2- PH I-II\CADD\CADD Sheets\D43638-sh1-rem-2.dgn	USER NAME = SHughes	DESIGNED - RMB	REVISED -	CITY OF ALEDO	RECREATIONAL TRAIL - IL RTE 17 (SE 3RD ST) REMOVAL PLAN	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	PLOT SCALE = 28.0000' / 1"	DRAWN - SRH	REVISED -			N/A	14-00040-00-BT	MERCER	37	9	
	PLOT DATE = 11/15/2016	CHECKED - WSL	REVISED -			CONTRACT NO. 89675					
		DATE - 9-8-16	REVISED -			ILLINOIS FED. AID PROJECT					

SEC 16 T 14 N, R 3 W, 4th PM

ALL R.O.W. CALLOUTS ARE FROM THE CL IL RTE 17.

PROP. CURVE IL17CL-1
 PI STA. = 202+55.55
 $\Delta = 6^\circ 42' 31''$ (RT)
 $D = 11^\circ 27' 33''$
 $R = 500.00'$
 $T = 29.30'$
 $L = 58.54'$
 $E = 0.86'$
 P.C. STA = 202+26.25
 P.T. STA = 202+84.79

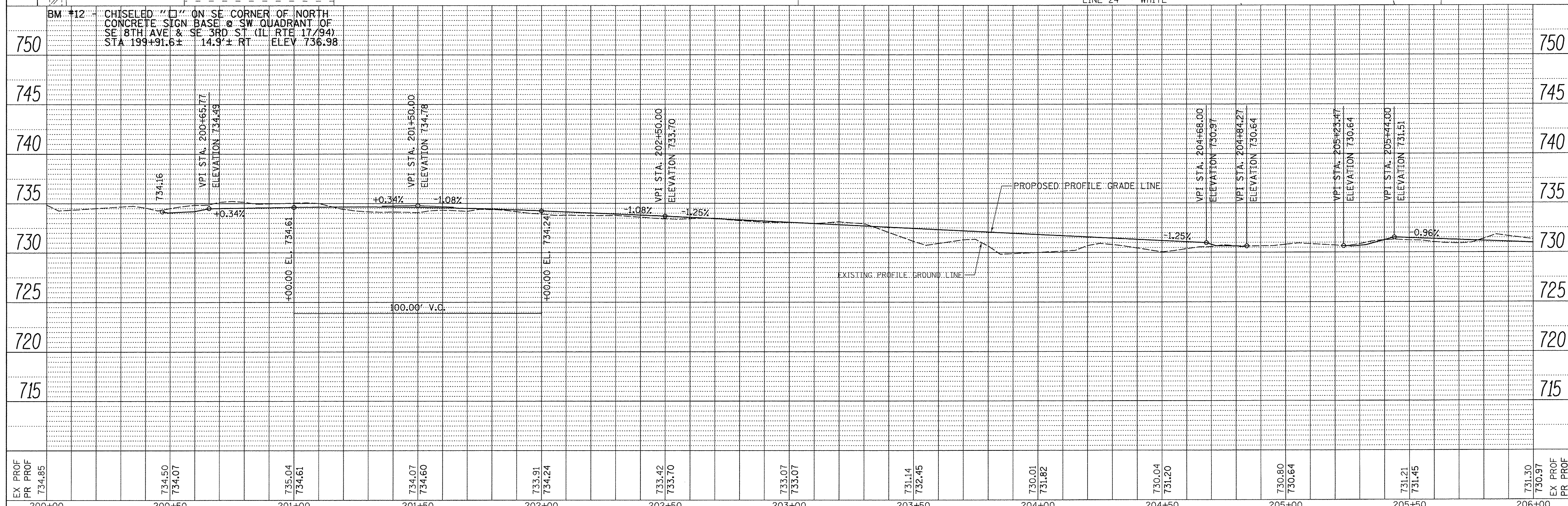
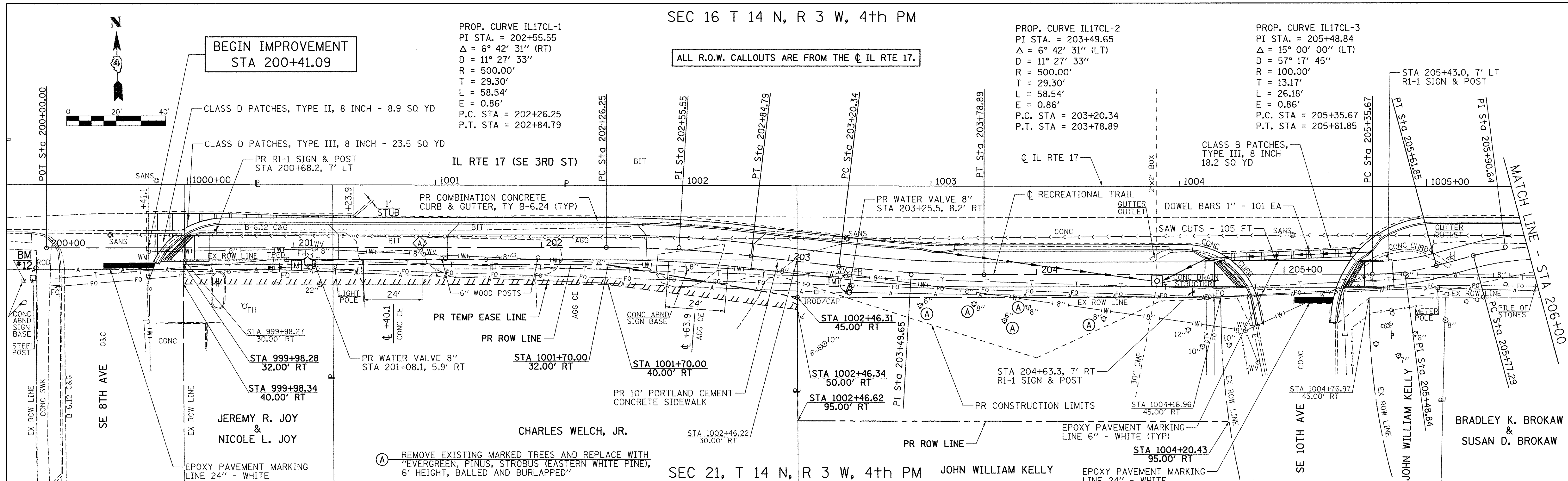
PROP. CURVE IL17CL-2
 PI STA. = 203+49.65
 $\Delta = 6^\circ 42' 31''$ (LT)
 $D = 11^\circ 27' 33''$
 $R = 500.00'$
 $T = 29.30'$
 $L = 58.54'$
 $E = 0.86'$
 P.C. STA = 203+20.34
 P.T. STA = 203+78.89

PROP. CURVE IL17CL-3
 PI STA. = 205+48.84
 $\Delta = 15^\circ 00' 00''$ (LT)
 $D = 57^\circ 17' 45''$
 $R = 100.00'$
 $T = 13.17'$
 $L = 26.18'$
 $E = 0.86'$
 P.C. STA = 205+35.67
 P.T. STA = 205+61.85

BEGIN IMPROVEMENT
 STA 200+41.09

DATE	
BY	
PLAN	
NO.	
DATE	
BY	
PROFILE	
NO.	

DATE	
BY	
PROFILE	
NO.	

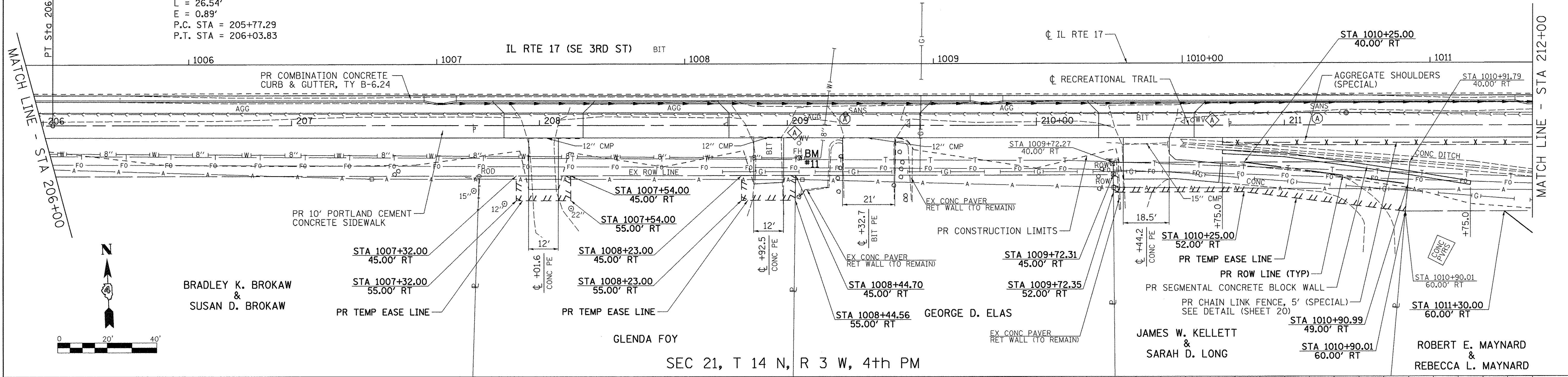


FILE NAME = V:\3638 - Aledo - Bike Trail PH 2- PH 1-11\CADD\CADD Sheets\D43638-sht-plnprf-1.dgn	USER NAME = S Hughes	DESIGNED - RMB	REVISED -	CITY OF ALEDO	RECREATIONAL TRAIL - IL RTE 17 (SE 3RD ST)	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	PLOT SCALE = 20.0000' / 1"	CHECKED - WSL	REVISED -		PLAN & PROFILE	N/A	14-00040-00-BT	MERCER	37	10
	PLOT DATE = 11/15/2016	DATE - 12-9-15	REVISED -		SCALE: H=20 V=5 SHEET 1 OF 4 SHEETS STA. 200+00 TO STA. 206+00				CONTRACT NO. 89675	
									ILLINOIS FED. AID PROJECT	

PROP. CURVE IL17CL-4
 PI STA. = 205+90.64
 $\Delta = 15^\circ 12' 24''$ (RT)
 $D = 57^\circ 17' 45''$
 $R = 100.00'$
 $T = 13.35'$
 $L = 26.54'$
 $E = 0.89'$
 P.C. STA = 205+77.29
 P.T. STA = 206+03.83

ALL R.O.W. CALLOUTS ARE FROM THE ϕ IL RTE 17.

DATE	
BY	
SURVEYED	
ALIGNED	
CHECKED	
RT. OF WAY	
CHECKED	
NO. FILE NAME	
PLAN	
NOTE BOOK	
NO.	



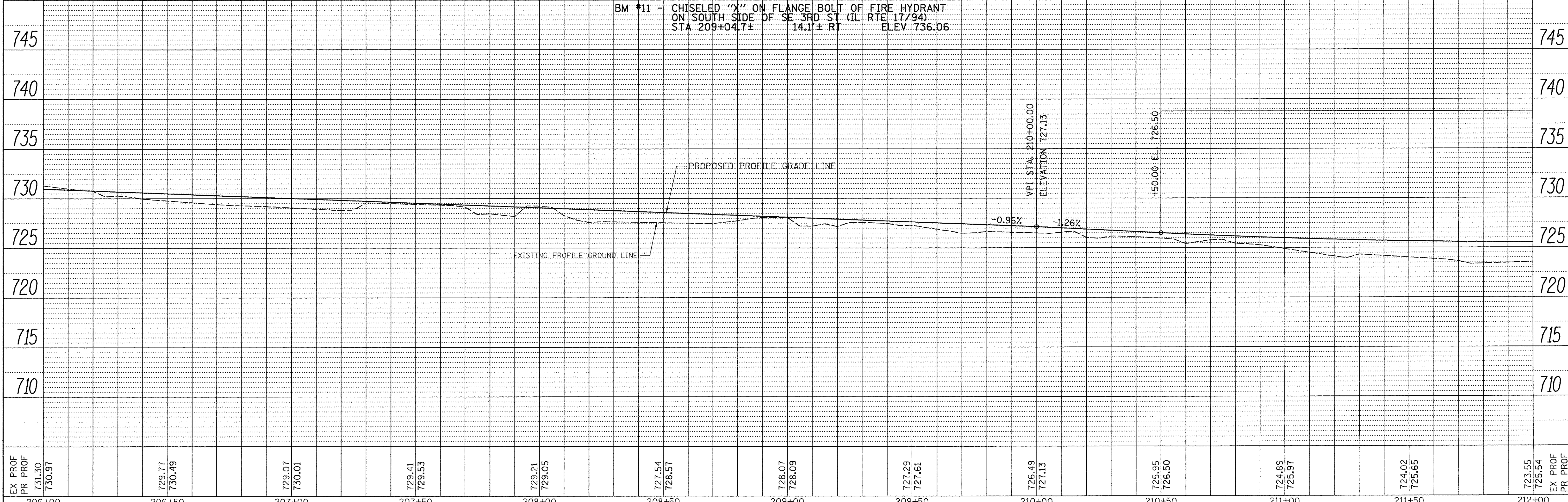
BRADLEY K. BROKAW & SUSAN D. BROKAW

JAMES W. KELLETT & SARAH D. LONG

ROBERT E. MAYNARD & REBECCA L. MAYNARD

BM #11 - CHISELED "X" ON FLANGE BOLT OF FIRE HYDRANT ON SOUTH SIDE OF SE 3RD ST (IL RTE 17/94) STA 209+04.7 ± 14.1' ± RT ELEV 736.06

DATE	
BY	
SURVEYED	
GRADES CHECKED	
B.M. NOTED	
STRUCTURE NOTATION	
PROFILE	
NOTE BOOK	
NO.	



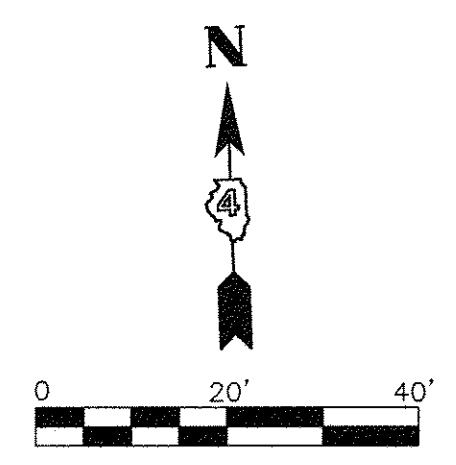
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PLOT SCALE = 20.0000' / 1"	CHECKED - WSL	DATE - 12-9-15	REVISED -		PLAN & PROFILE				N/A	14-00040-00-BT	MERCER	37	11
PLOT DATE = 11/15/2016	DATE - 12-9-15	REVISED -	SCALE: H=20 V=5		SHEET 2 OF 4 SHEETS				STA. 206+00 TO STA. 212+00		CONTRACT NO. 89675		
									ILLINOIS FED. AID PROJECT				

SEC 16 T 14 N, R 3 W, 4th PM

ALL R.O.W. CALLOUTS ARE FROM THE CL RTE 17.

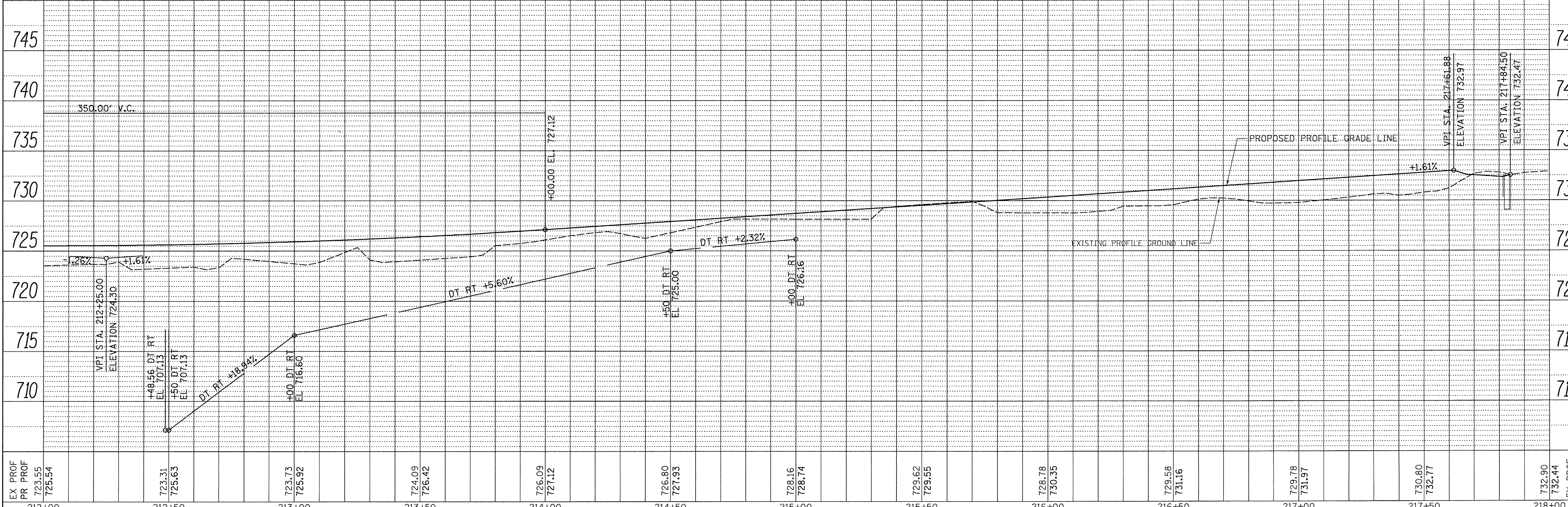
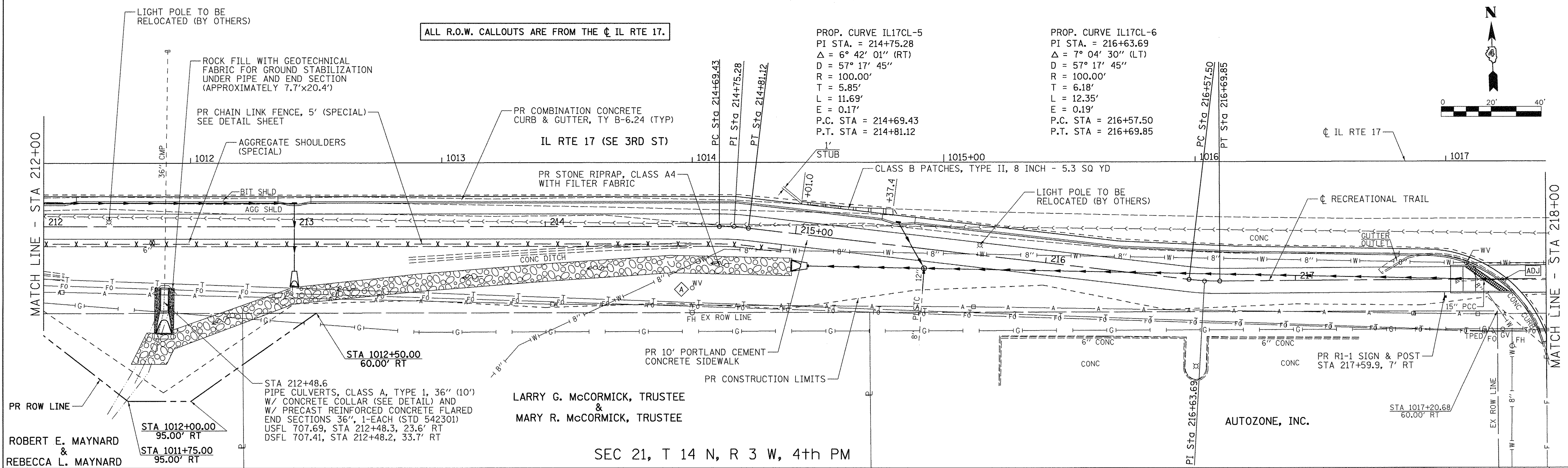
PROP. CURVE IL17CL-5
 PI STA. = 214+75.28
 $\Delta = 6^\circ 42' 01''$ (RT)
 D = 57' 17' 45"
 R = 100.00'
 T = 5.85'
 L = 11.69'
 E = 0.17'
 P.C. STA = 214+69.43
 P.T. STA = 214+81.12

PROP. CURVE IL17CL-6
 PI STA. = 216+63.69
 $\Delta = 7^\circ 04' 30''$ (LT)
 D = 57' 17' 45"
 R = 100.00'
 T = 6.18'
 L = 12.35'
 E = 0.19'
 P.C. STA = 216+57.50
 P.T. STA = 216+69.85



DATE	
BY	
PLAN	
SURVEYED	
ALIGNED	
CHECKED	
NO. OF WAYS CHECKED	
FILE NAME	
NO.	

DATE	
BY	
PROFILE	
SURVEYED	
GRADES CHECKED	
B.M. NOTED	
STRUCTURE NOTATIONS OK'D	
NO.	



EX PROF	723.55	723.31	723.73	724.09	726.09	726.80	728.16	729.62	728.76	729.58	729.78	730.80	732.90	732.44
PR PROF	725.54	725.63	725.92	726.42	727.12	727.93	728.74	729.65	730.35	731.16	731.97	732.77	733.44	734.14
212+00	212+50	213+00	213+50	214+00	214+50	215+00	215+50	216+00	216+50	217+00	217+50	218+00		

FILE NAME =
 V:\3638 - Aledo - Bike Trail PH 2 - PH 1-11\CADD\CADD Sheets\43638-shr-plnprf-3.dgn

USER NAME = Shughes
 CADD\CADD Sheets\43638-shr-plnprf-3.dgn
 PLOT SCALE = 20.0000' / 1" =
 PLOT DATE = 11/15/2016

DESIGNED - RMB
 DRAWN - SRH
 CHECKED - WSL
 DATE - 12-9-15

REVISED -
 REVISED -
 REVISED -
 REVISED -

CITY OF ALEDO

RECREATIONAL TRAIL - IL RTE 17 (SE 3RD ST)
PLAN & PROFILE
 SCALE: H=20 V=5 SHEET 3 OF 4 SHEETS STA. 212+00 TO STA. 218+00

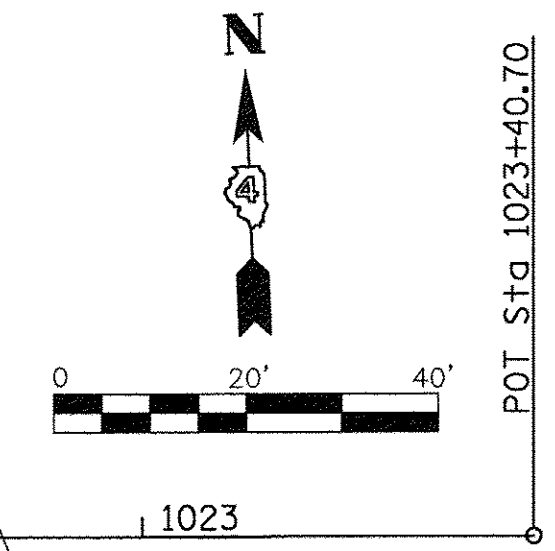
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	14-0040-00-BT	MERCER	37	12
CONTRACT NO. 89675			ILLINOIS FED. AID PROJECT	

PROP. CURVE IL17CL-7
 PI STA. = 218+94.71
 Δ = 15° 00' 00" (LT)
 D = 57° 17' 45"
 R = 100.00'
 T = 13.17'
 L = 26.18'
 E = 0.86'
 P.C. STA = 218+81.54
 P.T. STA = 219+07.72

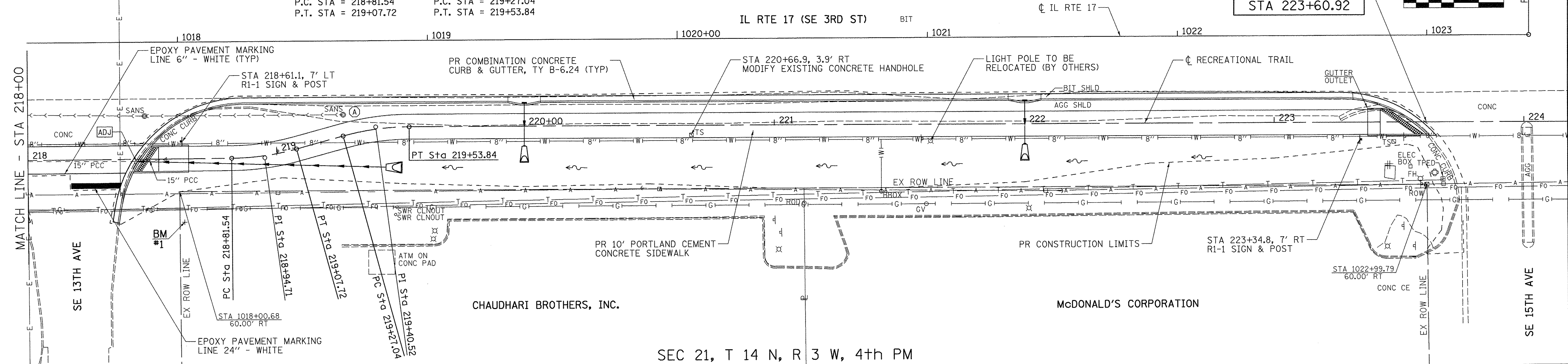
PROP. CURVE IL17CL-8
 PI STA. = 219+40.52
 Δ = 15° 21' 04" (RT)
 D = 57° 17' 45"
 R = 100.00'
 T = 13.48'
 L = 26.79'
 E = 0.90'
 P.C. STA = 219+27.04
 P.T. STA = 219+53.84

ALL R.O.W. CALLOUTS ARE FROM THE CL IL RTE 17.

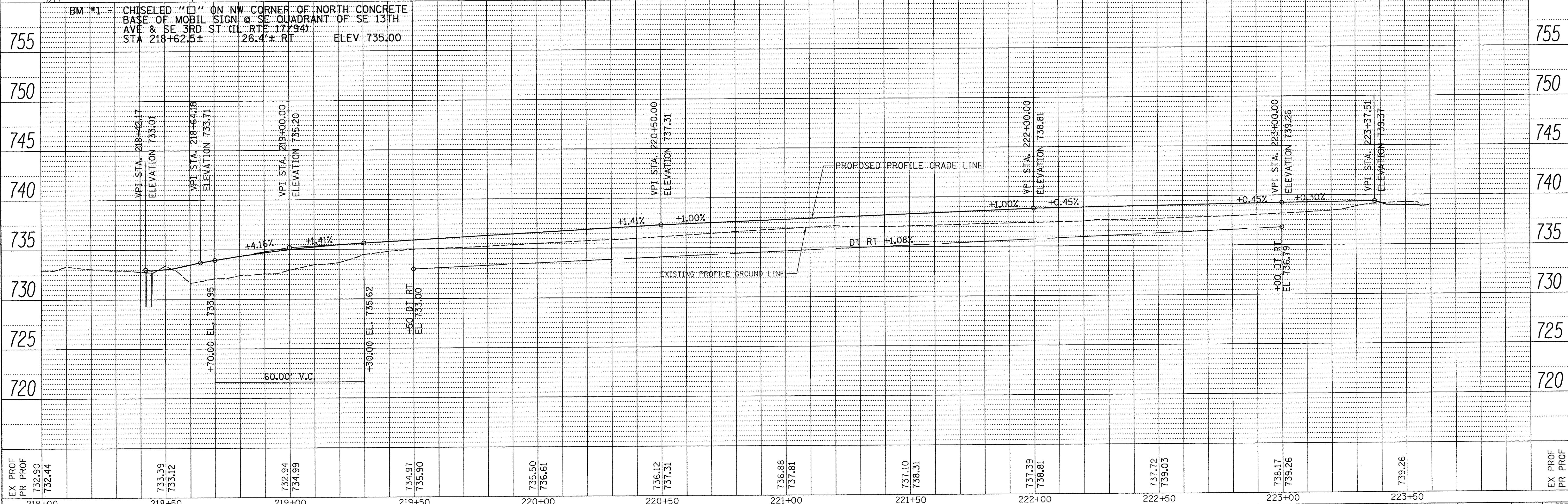
END IMPROVEMENT
 STA 223+60.92



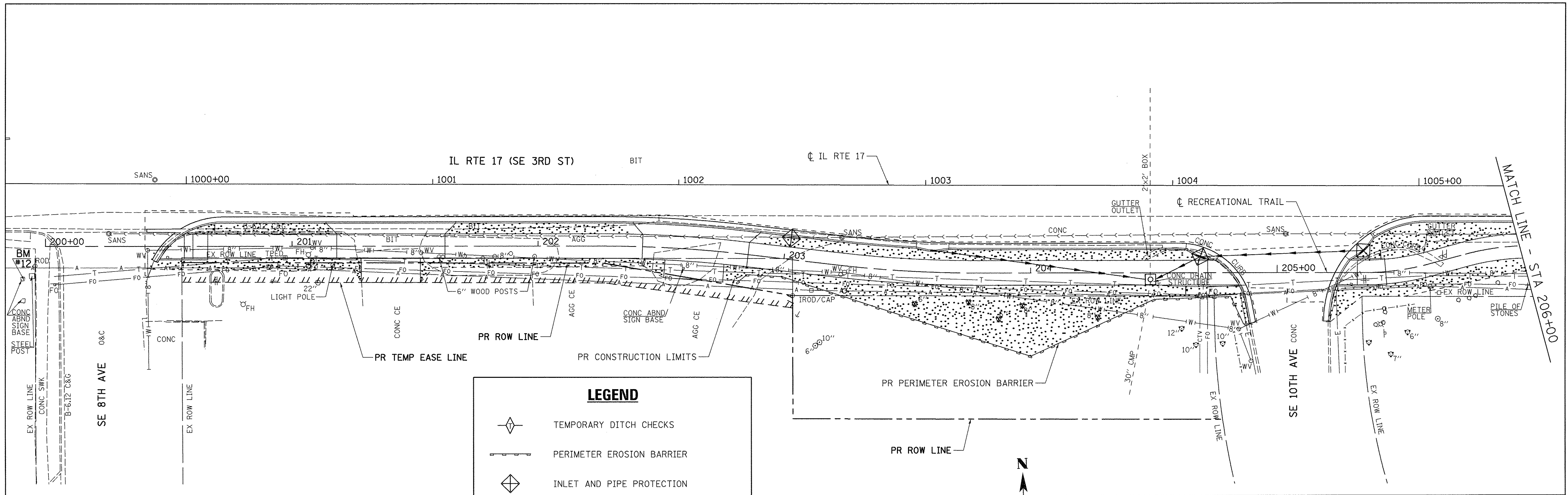
PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NOTE BOOK		
	RT. OF WAY CHECKED		
	CADD FILE NAME		



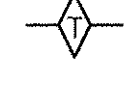
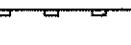


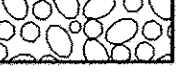

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NOTE BOOK		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		



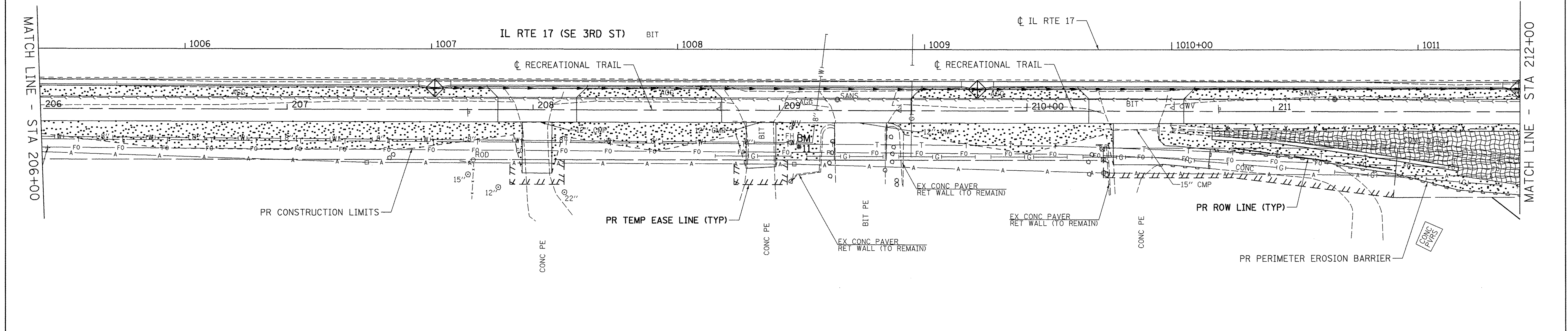
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PR PROF	732.44																						PR
FILE NAME =	USER NAME = SHughes		DESIGNED - RMB	REVISED -	CITY OF ALEDO		RECREATIONAL TRAIL - IL RTE 17 (SE 3RD ST)		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.										
V:\3638 - Aleido - Bike Trail PH 2- PH I-II\CADD\CADD Sheets\043638-sht-plnprf-4.dgn			DRAWN - SRH	REVISED -			PLAN & PROFILE		N/A	14-00040-00-BT	MERCER	37	13										
Default	PLOT SCALE = 20.0000' / 1"		CHECKED - WSL	REVISED -			SCALE: H=20 V=5 SHEET 4 OF 4 SHEETS STA. 218+00 TO STA. 204+00				CONTRACT NO. 89675												
	PLOT DATE = 11/15/2016		DATE - 12-9-15	REVISED -							ILLINOIS FED. AID PROJECT												



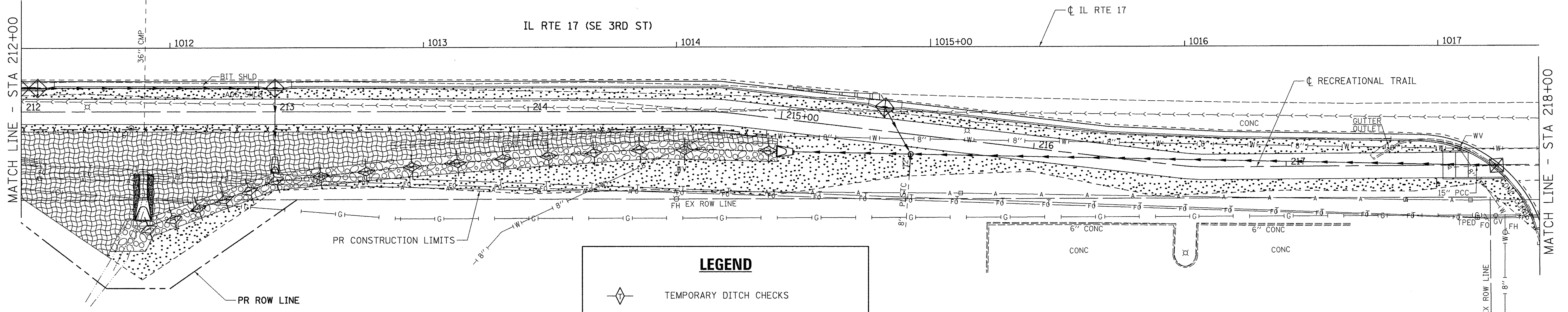
LEGEND

-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER
-  INLET AND PIPE PROTECTION
-  SEEDING, CLASS 2
-  STONE RIPRAP, CLASS A4
-  HEAVY DUTY EROSION CONTROL BLANKET AND SEEDING, CLASS 3

SEE SCHEDULES FOR STATION LOCATIONS.



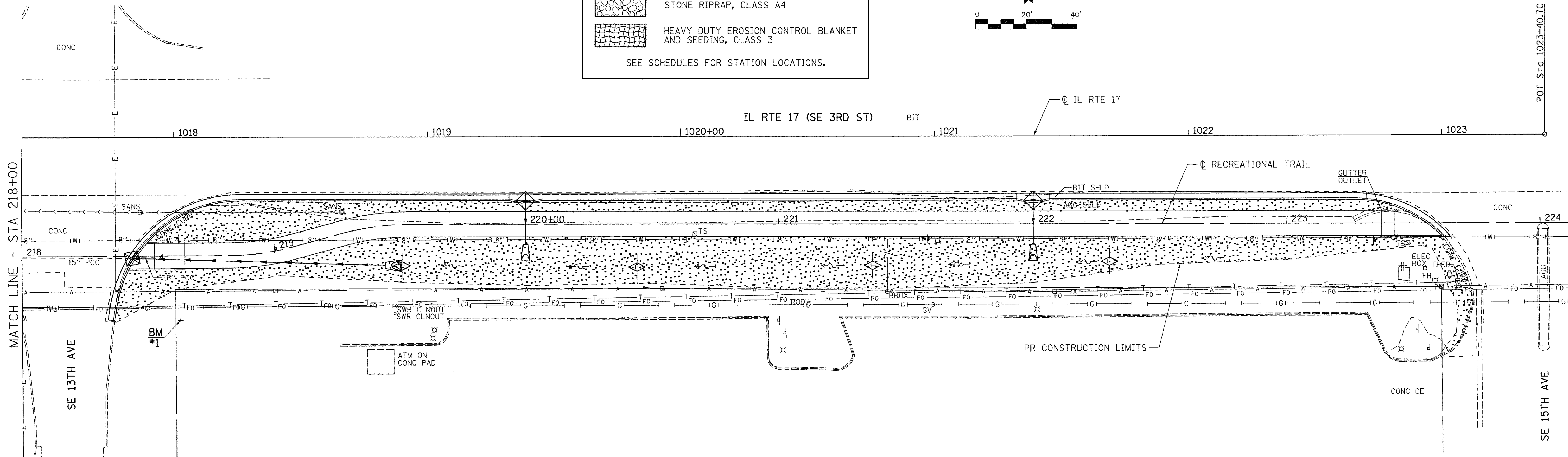
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Default	PLOT SCALE = 20.0000' / in.	DRAWN - SRH	REVISED -		EROSION CONTROL PLAN				N/A	14-00040-00-BT	MERCER	37	14	
	PLOT DATE = 11/15/2016	CHECKED - WSL	REVISED -		SCALE: 1"=20'				SHEET 1 OF 2 SHEETS		STA. 200+00 TO STA. 212+00		CONTRACT NO. 89675	
		DATE - 6-6-16	REVISED -		[ILLINOIS] FED. AID PROJECT									



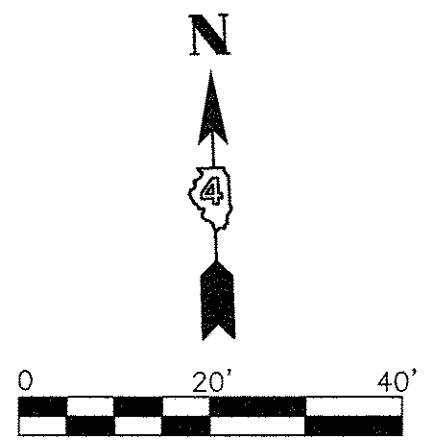
LEGEND

- TEMPORARY DITCH CHECKS
- PERIMETER EROSION BARRIER
- INLET AND PIPE PROTECTION
- SEEDING, CLASS 2
- STONE RIPRAP, CLASS A4
- HEAVY DUTY EROSION CONTROL BLANKET AND SEEDING, CLASS 3

SEE SCHEDULES FOR STATION LOCATIONS.

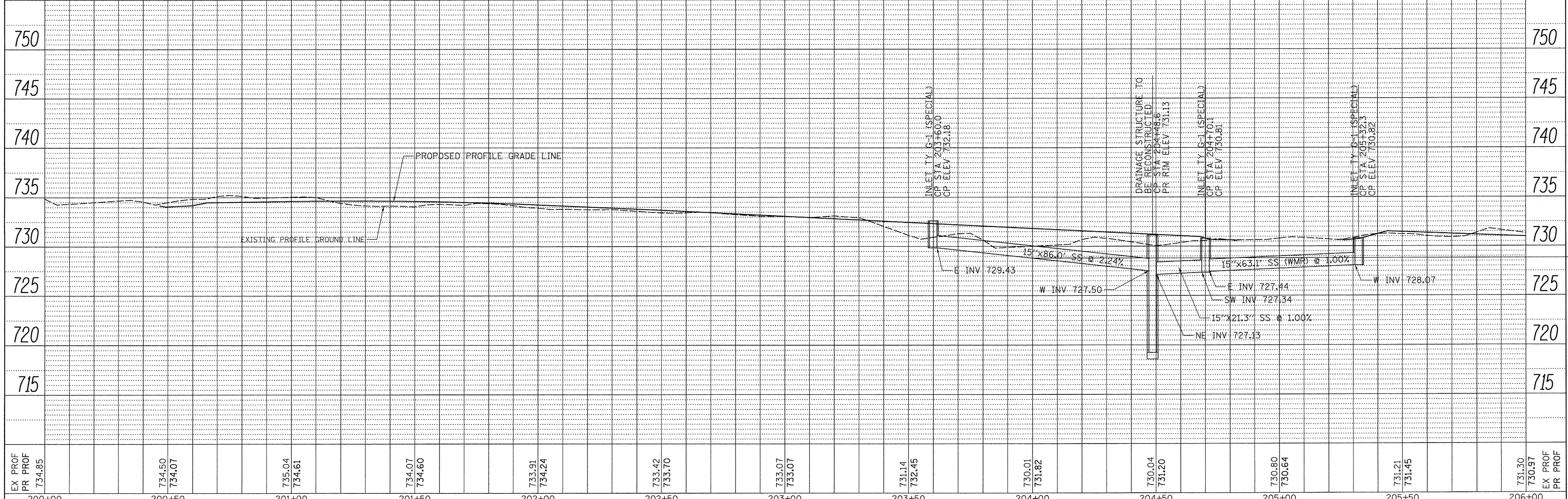
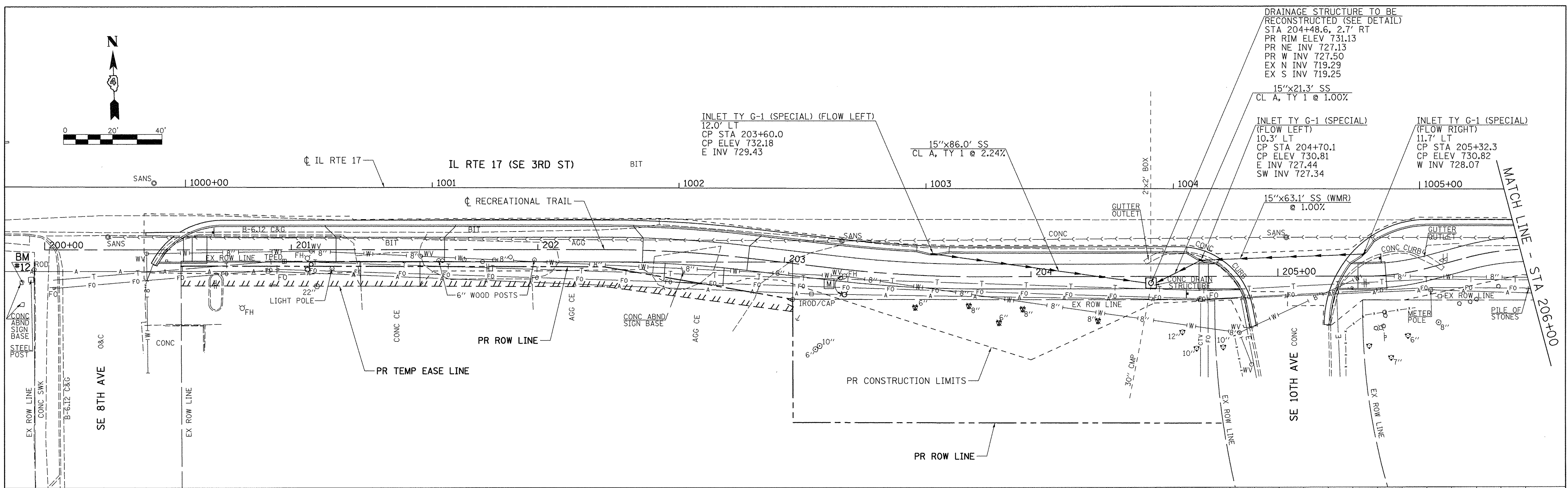


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Default	PLOT SCALE = 20,0000 ' / in.	CHECKED - WSL	REVISED -			SCALE: 1"=20'	SHEET 2 OF 2 SHEETS	STA. 212+00 TO STA. 224+00	CONTRACT NO. 89675			
	PLOT DATE = 11/15/2016	DATE - 6-8-16	REVISED -			ILLINOIS FED. AID PROJECT						



DATE	
BY	
PLAN	SURVEYED
	ALIGNED
	CHECKED
	RT. OF WAY CHECKED
	NO. FILE NAME

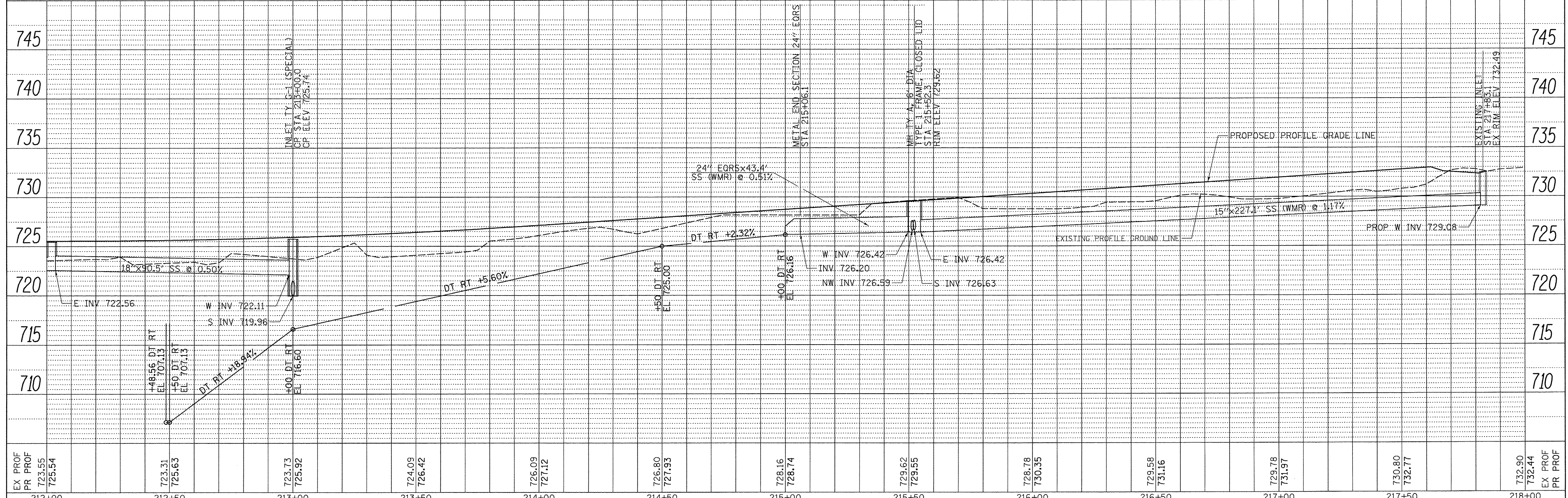
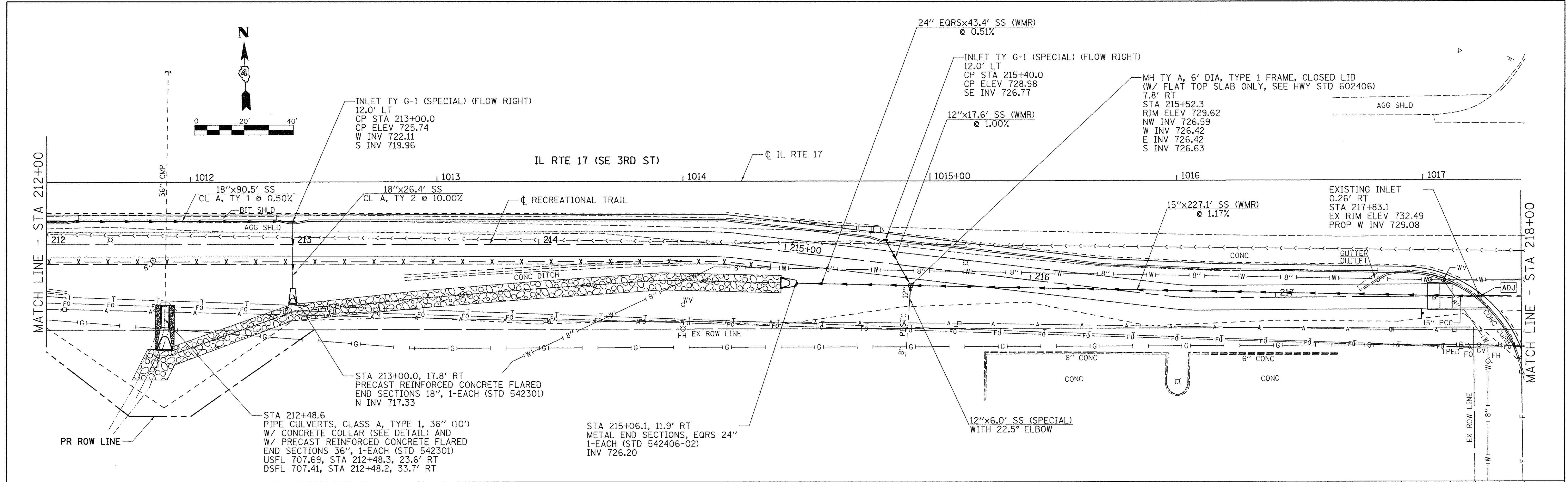
DATE	
BY	
PROFILE	SURVEYED
	GRADES CHECKED
	B.M. NOTED
	STRUCTURE NOTATIONS CHECKED
	NO.



FILE NAME = V:\3638 - Aledo - Bike Trail PH 2- PH 1-II-CADD\Sheets\43638-shd-drain-1.dgn	USER NAME = SHUGHES	DESIGNED - RMB	REVISED -	CITY OF ALEDO	RECREATIONAL TRAIL - IL RTE 17 (SE 3RD ST)		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	PLOT SCALE = 20.0000' / in.	DRAWN - SRH	REVISED -		DRAINAGE PLAN & PROFILE		N/A	14-00040-00-BT	MERCER	37	16
	PLOT DATE = 11/15/2016	CHECKED - WSL	REVISED -		SCALE: H=20 V=5 SHEET 1 OF 4 SHEETS STA. 200+00 TO STA. 206+00		CONTRACT NO. 89675		ILLINOIS FED. AID PROJECT		
		DATE - 6-6-16	REVISED -		STA. 200+00 TO STA. 206+00						

DATE	
BY	
PLAN	
SURVEYED	
ALIGNED	
CHECKED	
RT. OF WAY	
CHECKED	
NO. FILE NAME	

DATE	
BY	
PROFILE	
SURVEYED	
GRADES	
CHECKED	
B.M. NOTED	
STRUCTURE	
NOTATIONS	
CHKD	



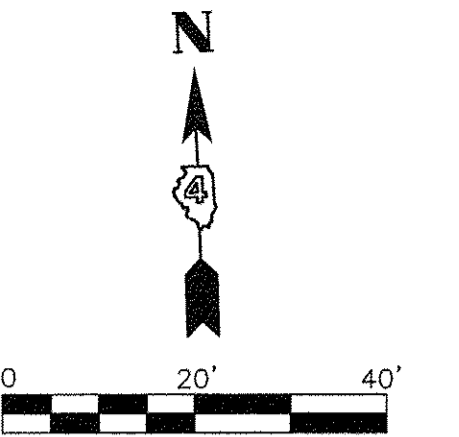
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Default	PLOT SCALE = 20.0000' / 1"	CHECKED - WSL	REVISED -
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CITY OF ALEDO

RECREATIONAL TRAIL - IL RTE 17 (SE 3RD ST)
DRAINAGE PLAN & PROFILE

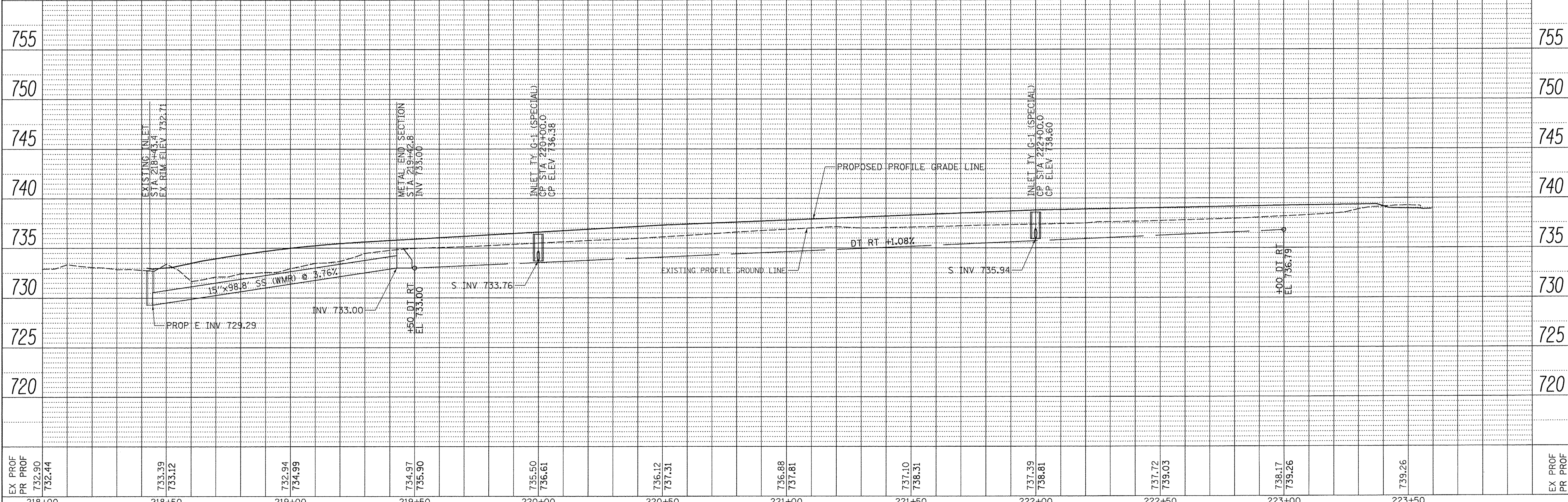
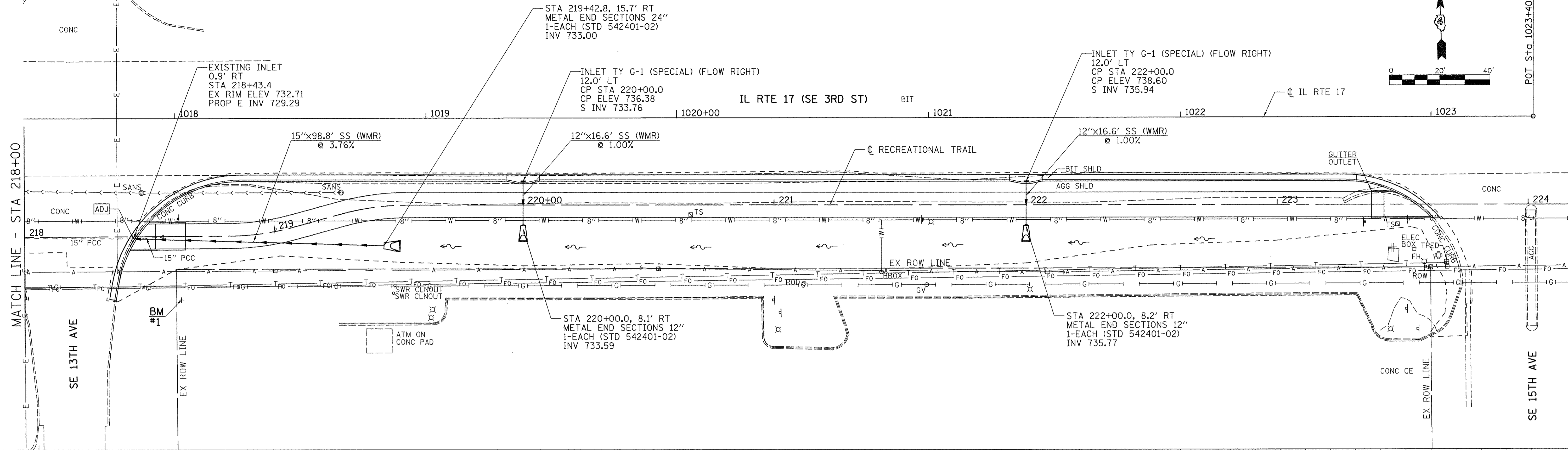
SCALE: H=20 V=5 SHEET 3 OF 4 SHEETS STA. 212+00 TO STA. 218+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	14-00040-00-BT	MERCER	37	18
CONTRACT NO. 89675			ILLINOIS FED. AID PROJECT	



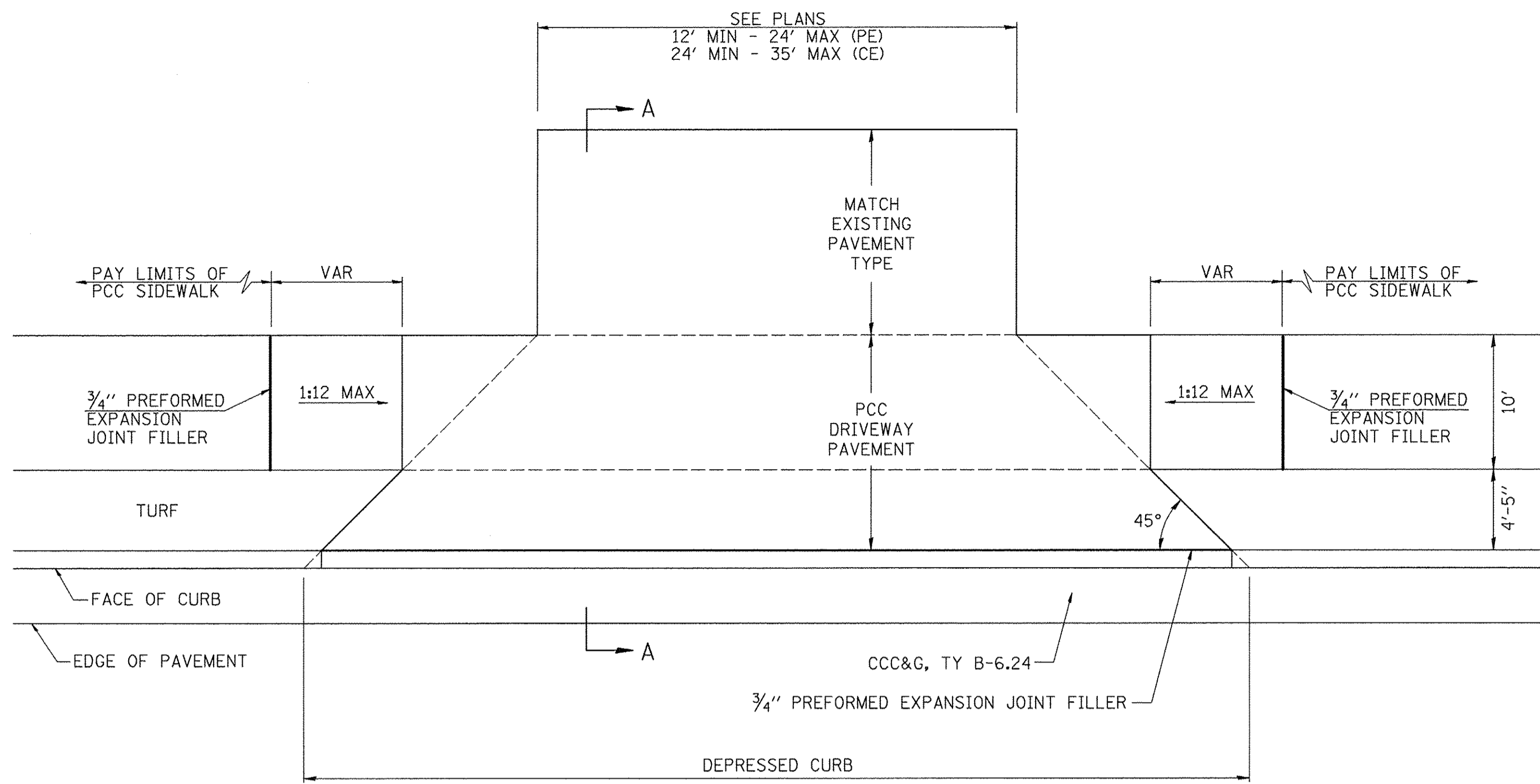
PLAN	REVISIONS	DATE
NO.	NO.	
BY	BY	BY
DATE	DATE	DATE

PROFILE	REVISIONS	DATE
NO.	NO.	
BY	BY	BY
DATE	DATE	DATE



EX PROF	732.90	733.39	732.94	734.99	734.97	735.50	736.12	736.88	737.10	737.39	737.72	738.17	739.26	739.26	EX PROF
PR PROF	732.44	733.12	734.99	735.90	736.61	737.31	738.01	738.31	738.81	739.03	739.26	739.26	739.26	PR PROF	

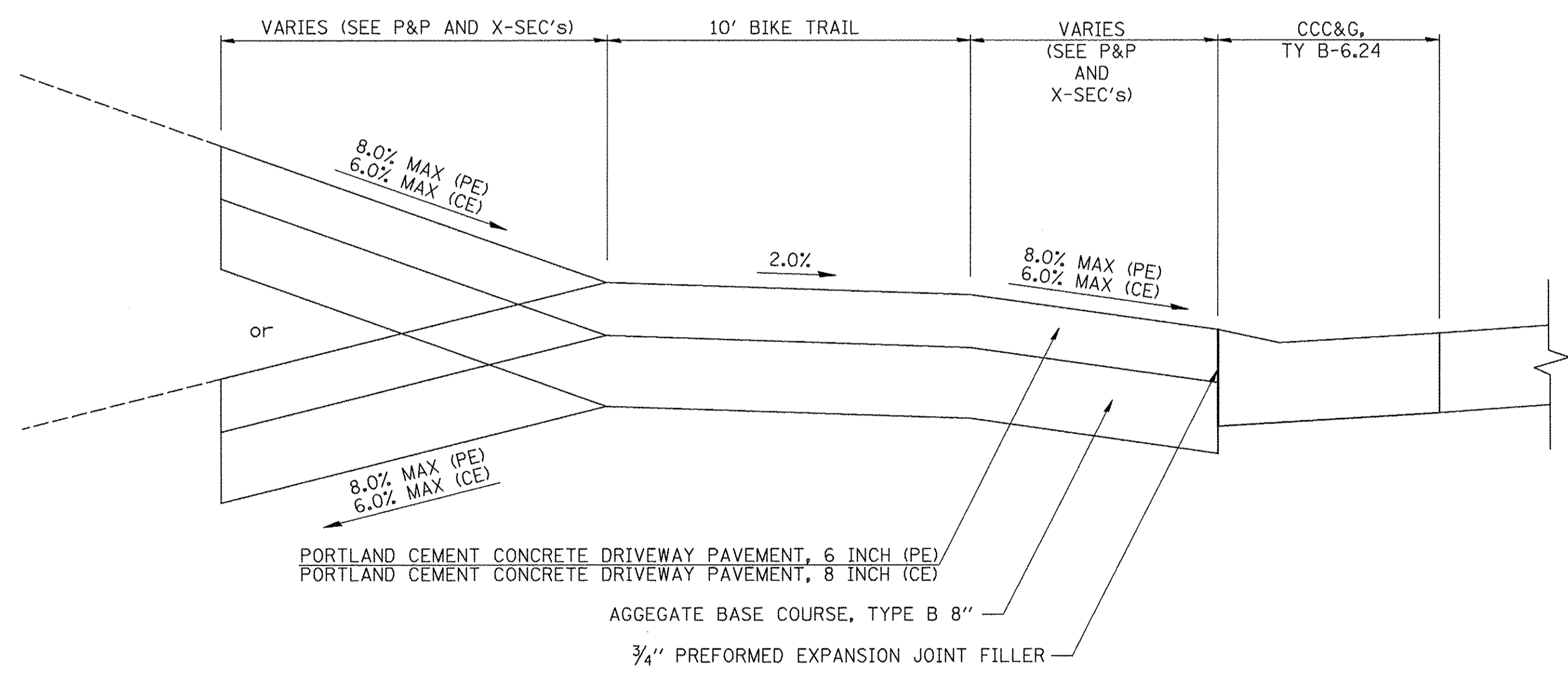
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V:\3638 - Aleo - Bike Trail PH 2- PH 1-11\CADD\CADD Sheets\043638-sht-drain-4.dgn	DRAWN - SRH	CHECKED - WSL	REVISED -		N/A	14-00040-00-BT	MERCER	37	19
Default	PLOT SCALE = 20.0000' / 1"	DATE - 6-6-16	REVISED -		CONTRACT NO. 89675				
	PLOT DATE = 11/15/2016				ILLINOIS FED. AID PROJECT				



PLAN

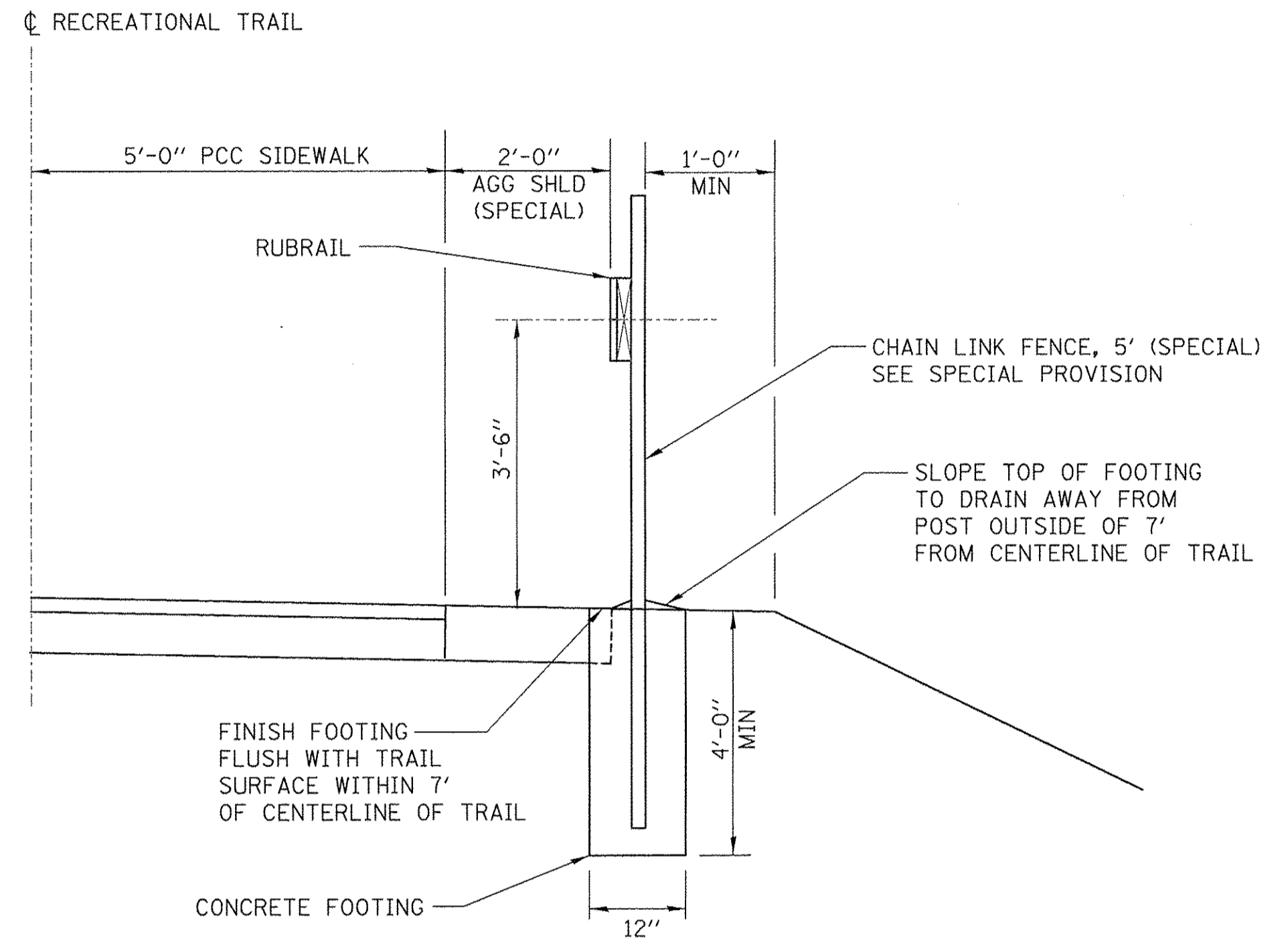
GENERAL NOTE

COMBINATION CONCRETE CURB & GUTTER SHALL BE DEPRESSED IN ACCORDANCE WITH STANDARD 606001.



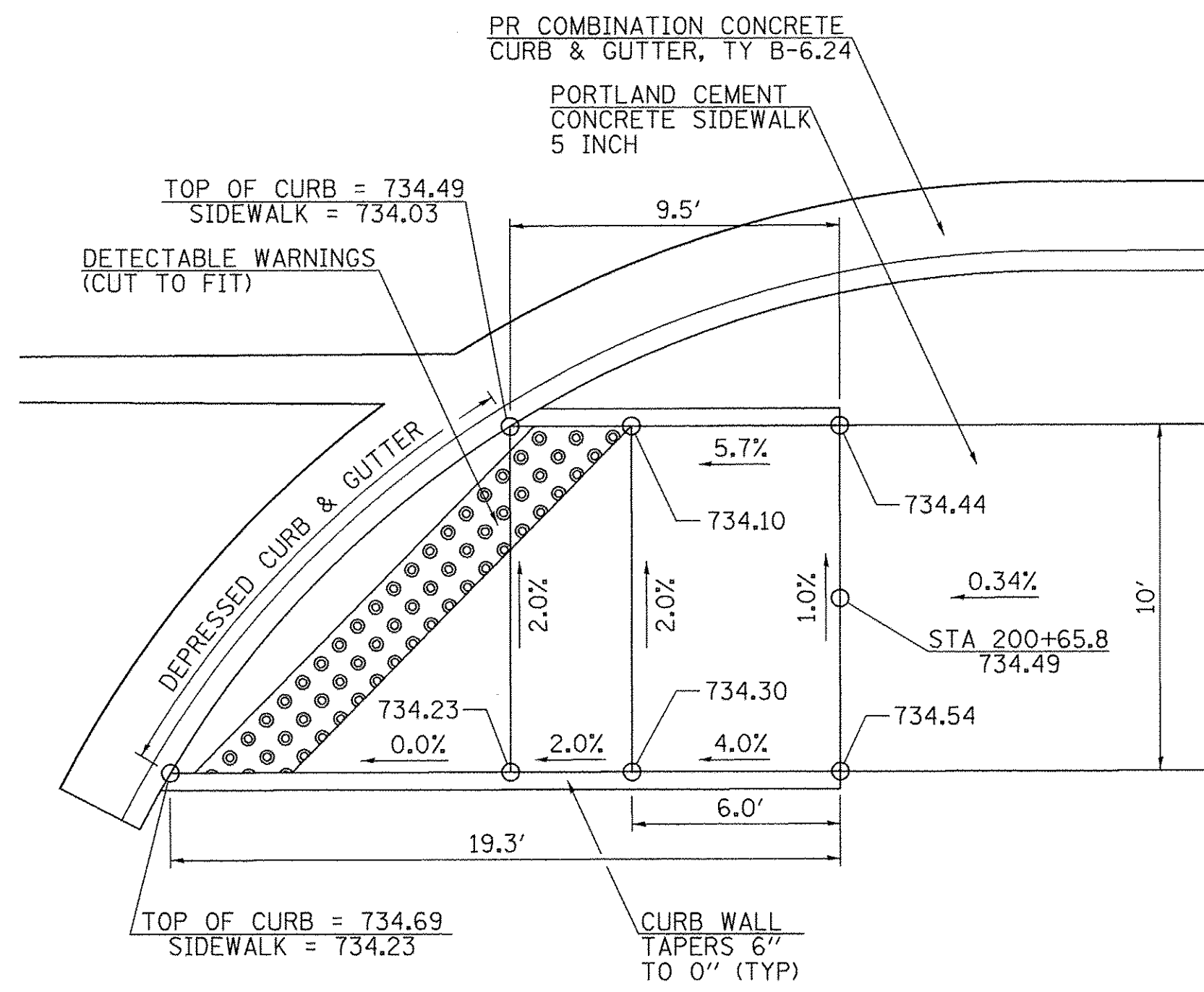
SECTION A-A

ENTRANCE DETAILS

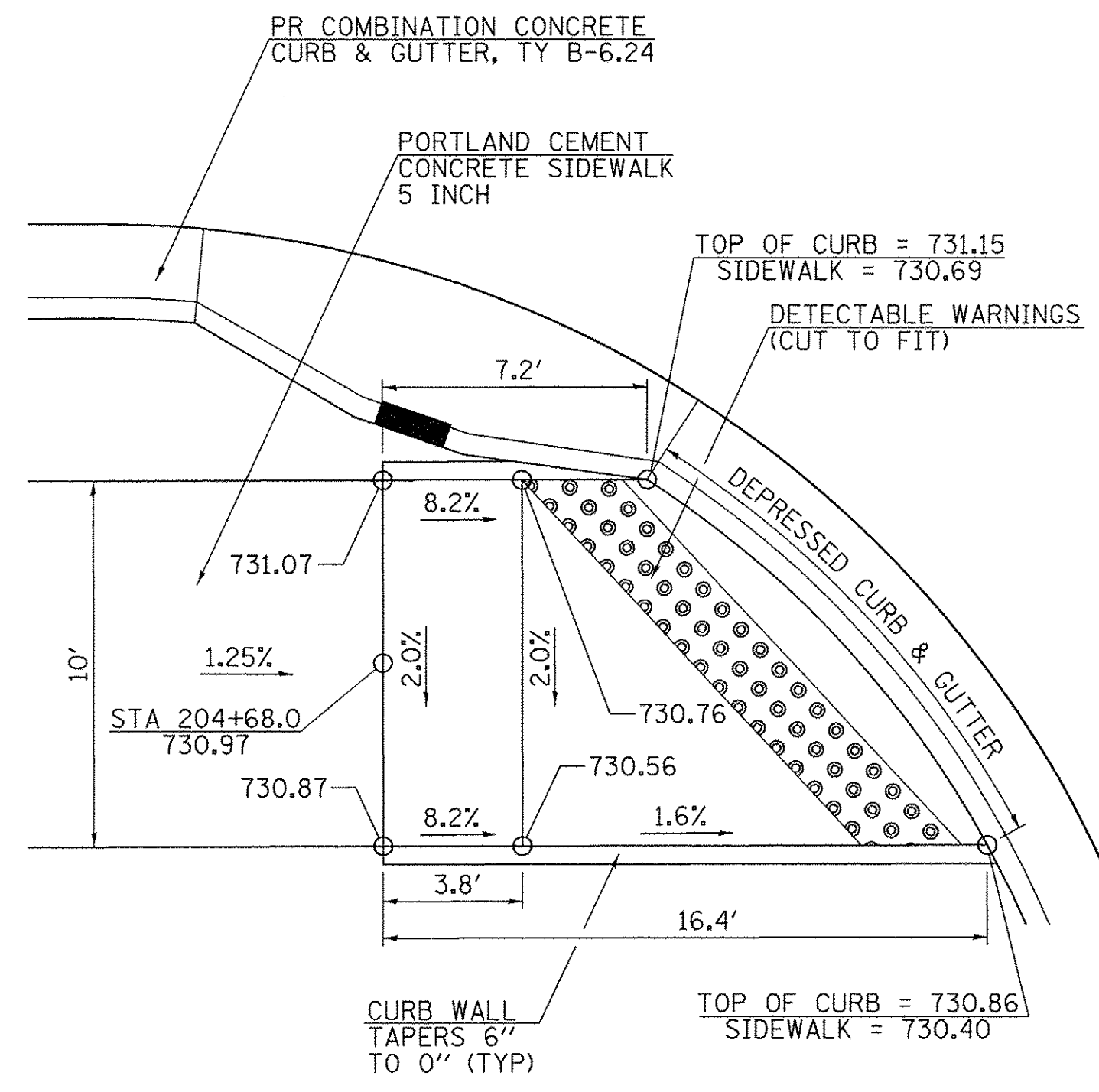


CHAIN LINK FENCE, 5' (SPECIAL)

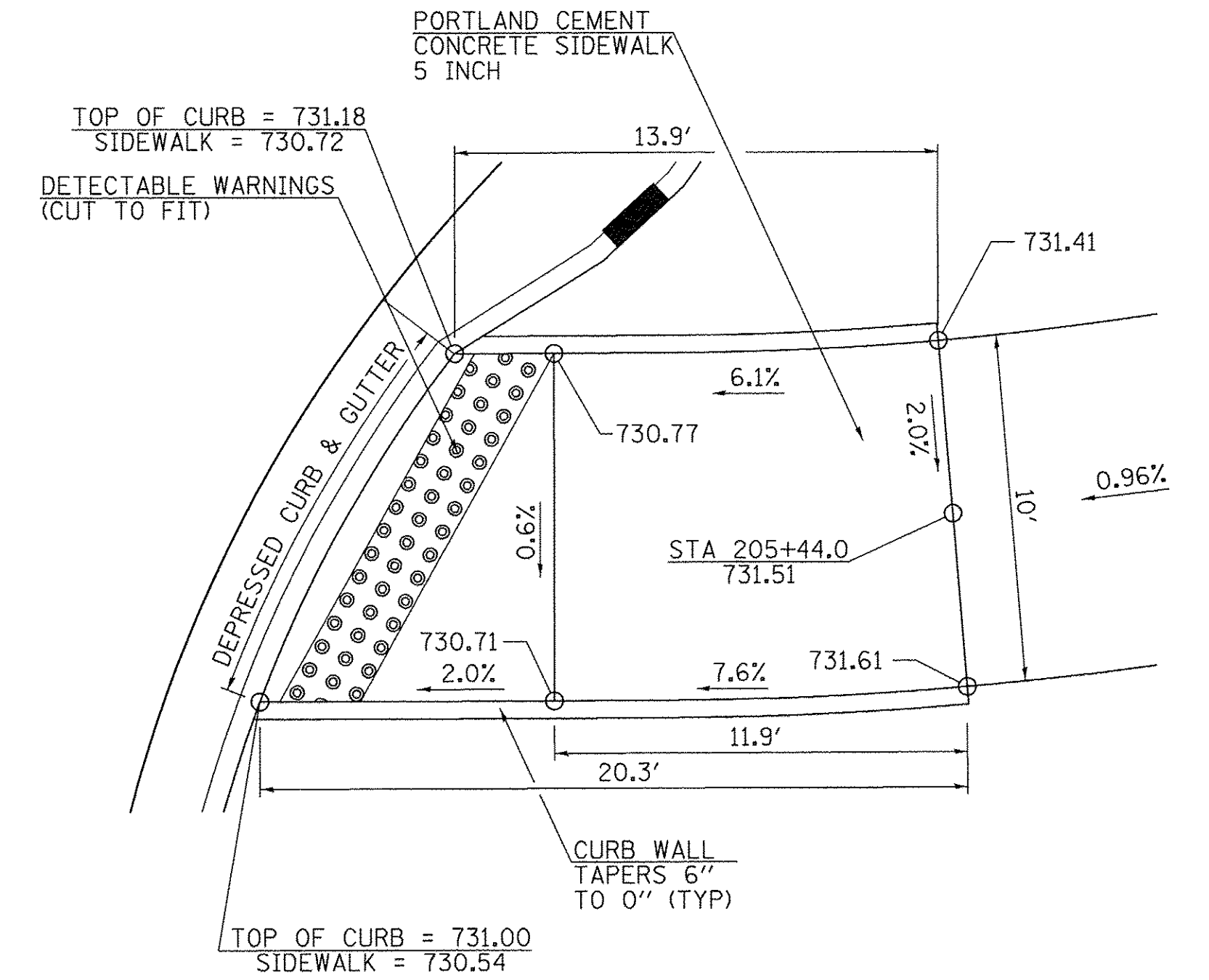
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V:\3638 - Aledo - Bike Trail PH 2- PH 1-1	NCADD\CADD Sheets\D43638-sht-details-1.dgn	DRAWN - SRH	REVISED -			N/A	14-00040-00-BT	MERCER	37	20	
	PLOT SCALE = 1.0000' / in.	CHECKED - WSL	REVISED -			CONTRACT NO. 89675					
	PLOT DATE = 11/15/2016	DATE - 12-21-15	REVISED -			SCALE: N/A	SHEET NO. 1 OF 1 SHEETS	STA. N/A	TO STA. N/A	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	



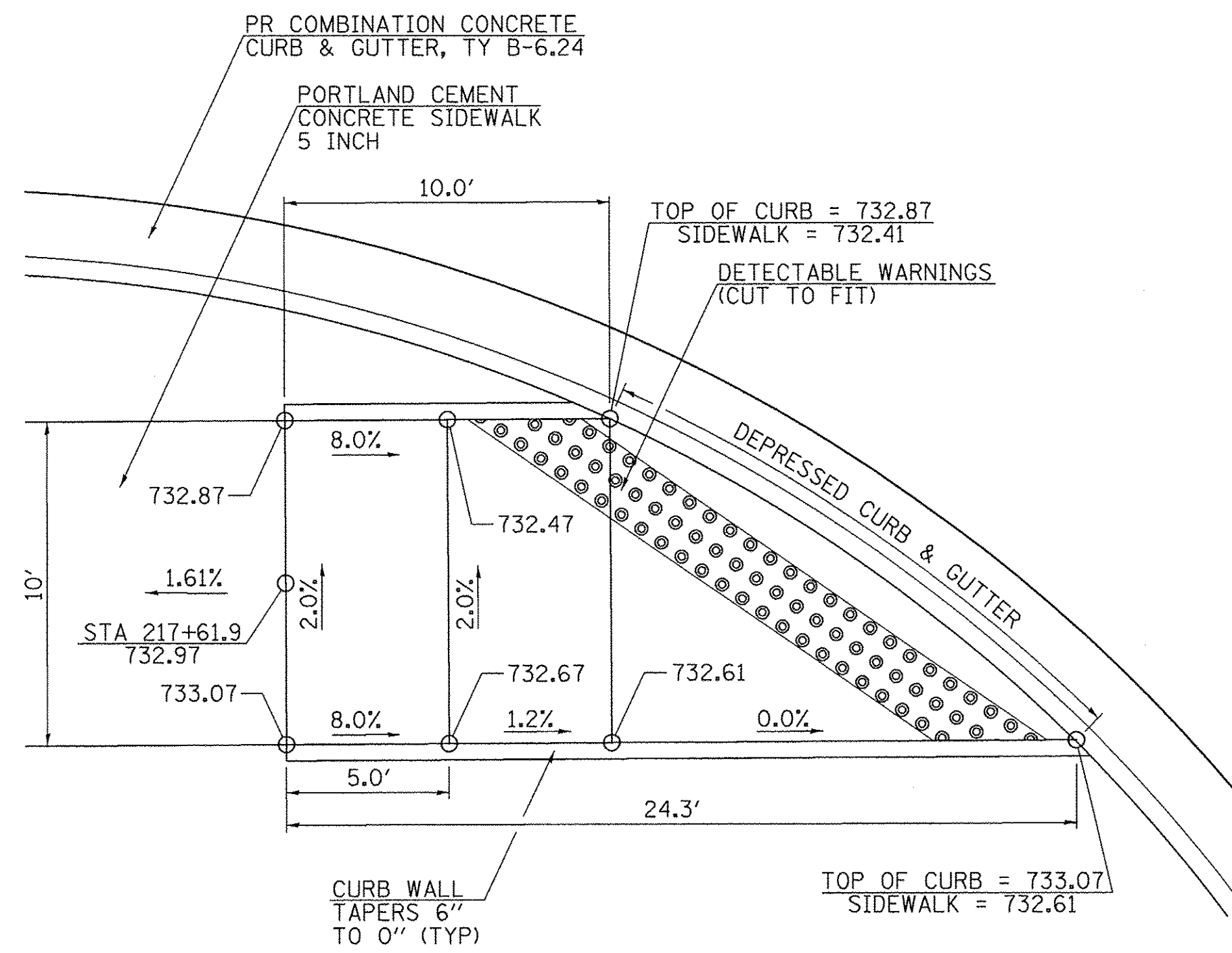
STA 200 + 65.8



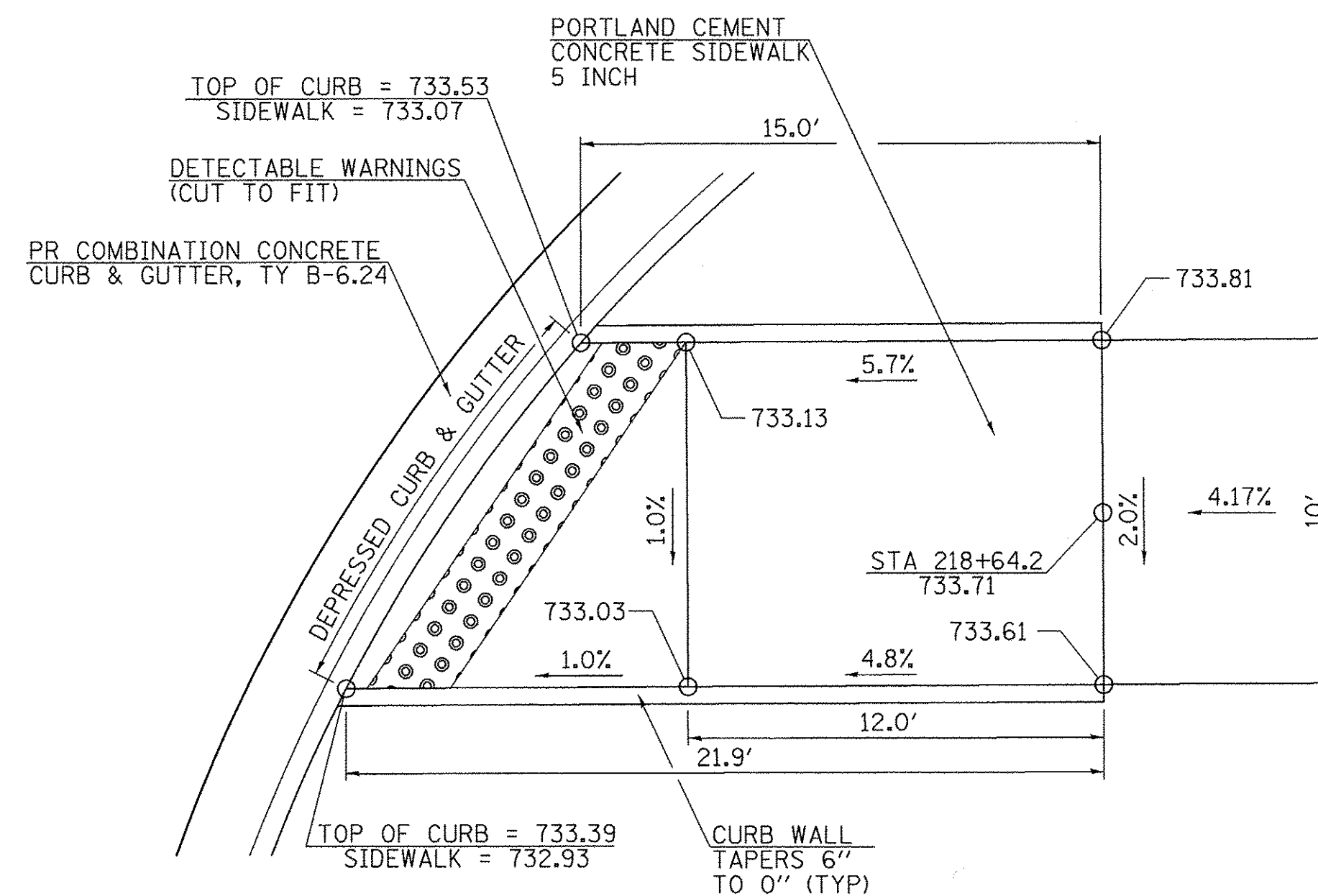
STA 204 + 68.0



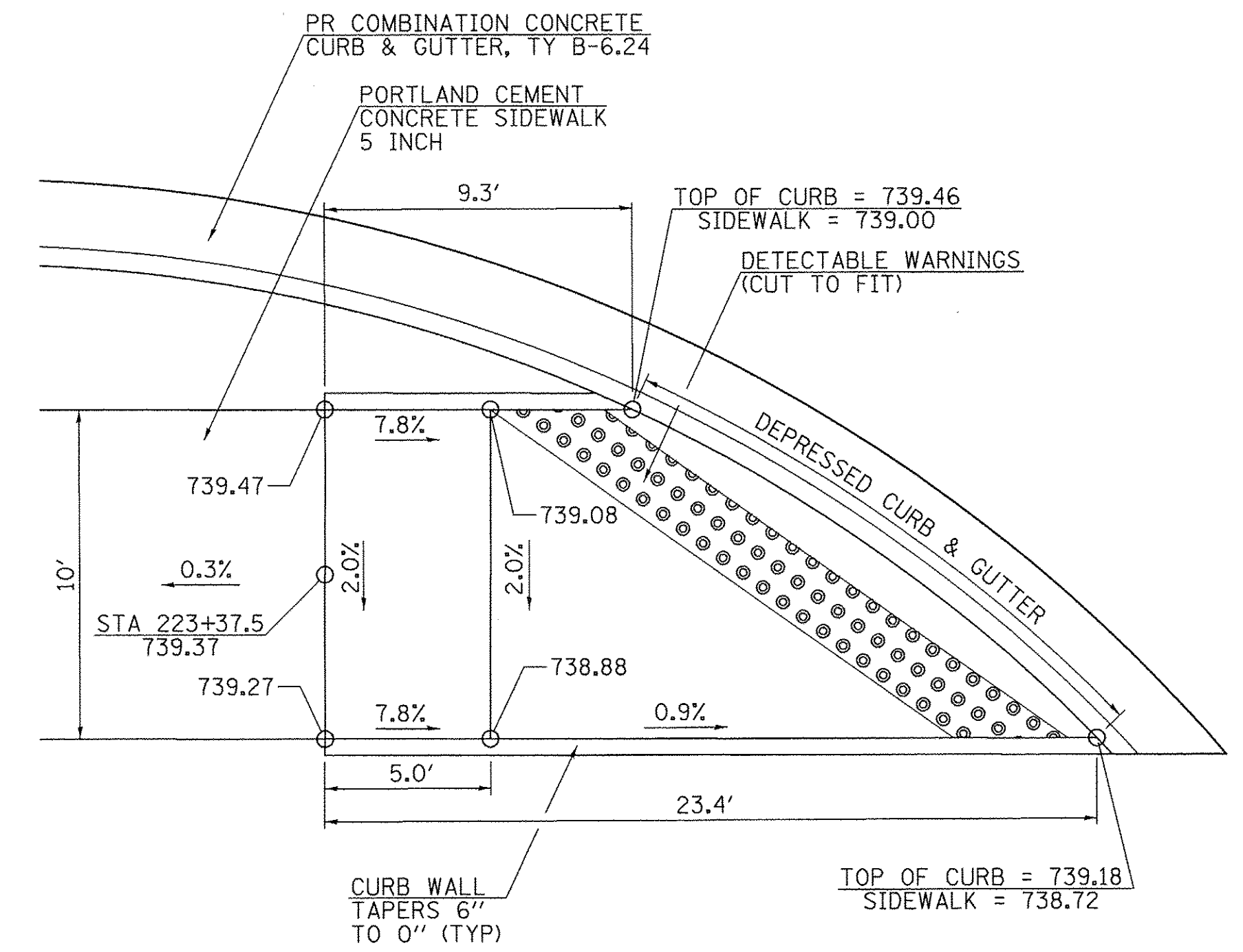
STA 205 + 44.0



STA 217 + 61.9



STA 218 + 64.2



STA 223 + 37.5

CURB RAMP DETAILS

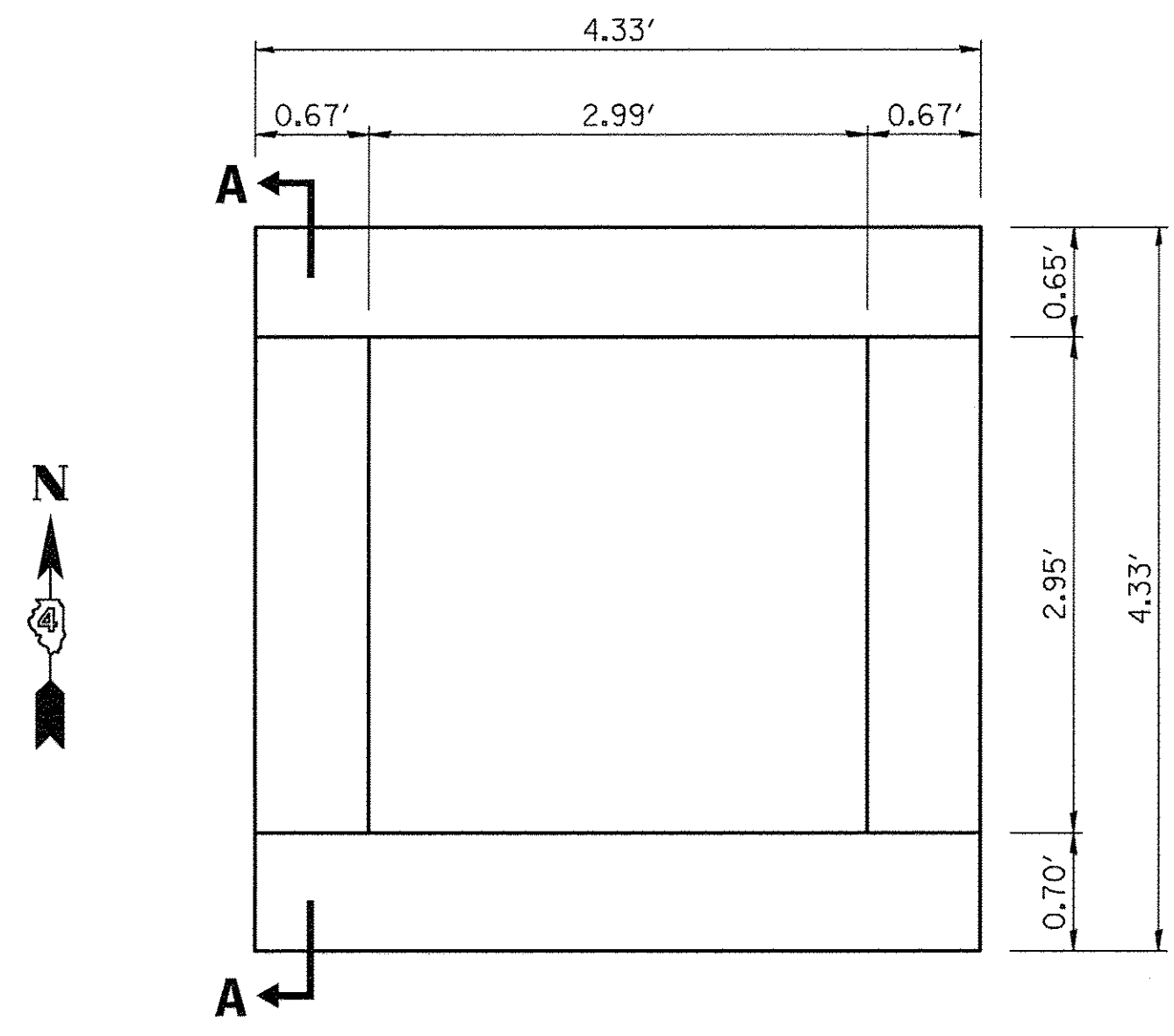
CITY OF ALEDO

**RECREATIONAL TRAIL - IL RTE 17 (SE 3RD ST)
CURB RAMP DETAILS**

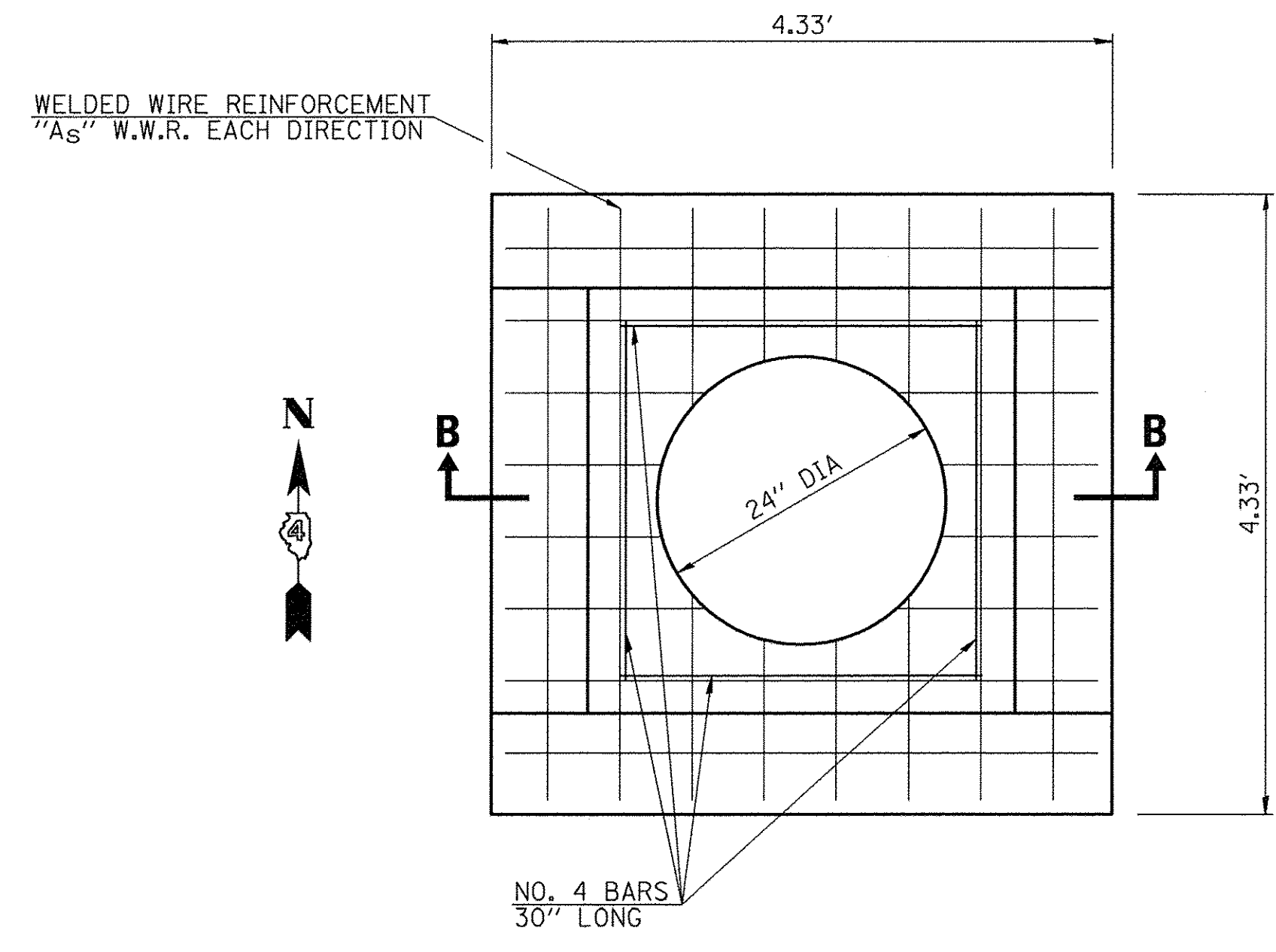
FILE NAME =	USER NAME = Shughes	DESIGNED - RMB	REVISED -
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	PLOT DATE = 11/15/2016	DATE - 10-24-2016	REVISED -

SCALE: N/A SHEET NO. 1 OF 1 SHEETS STA. N/A TO STA. N/A

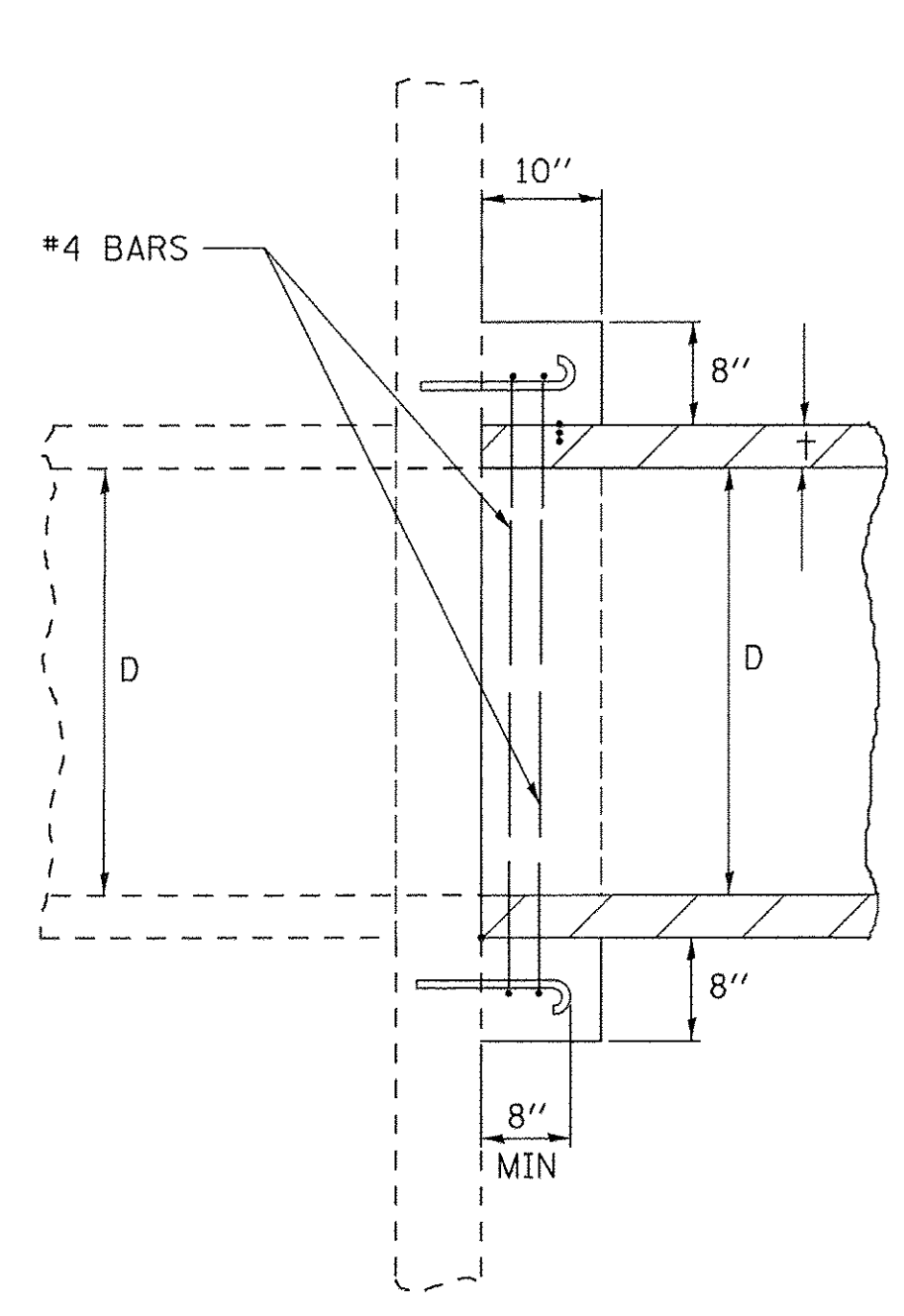
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CONTRACT NO. 89675				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



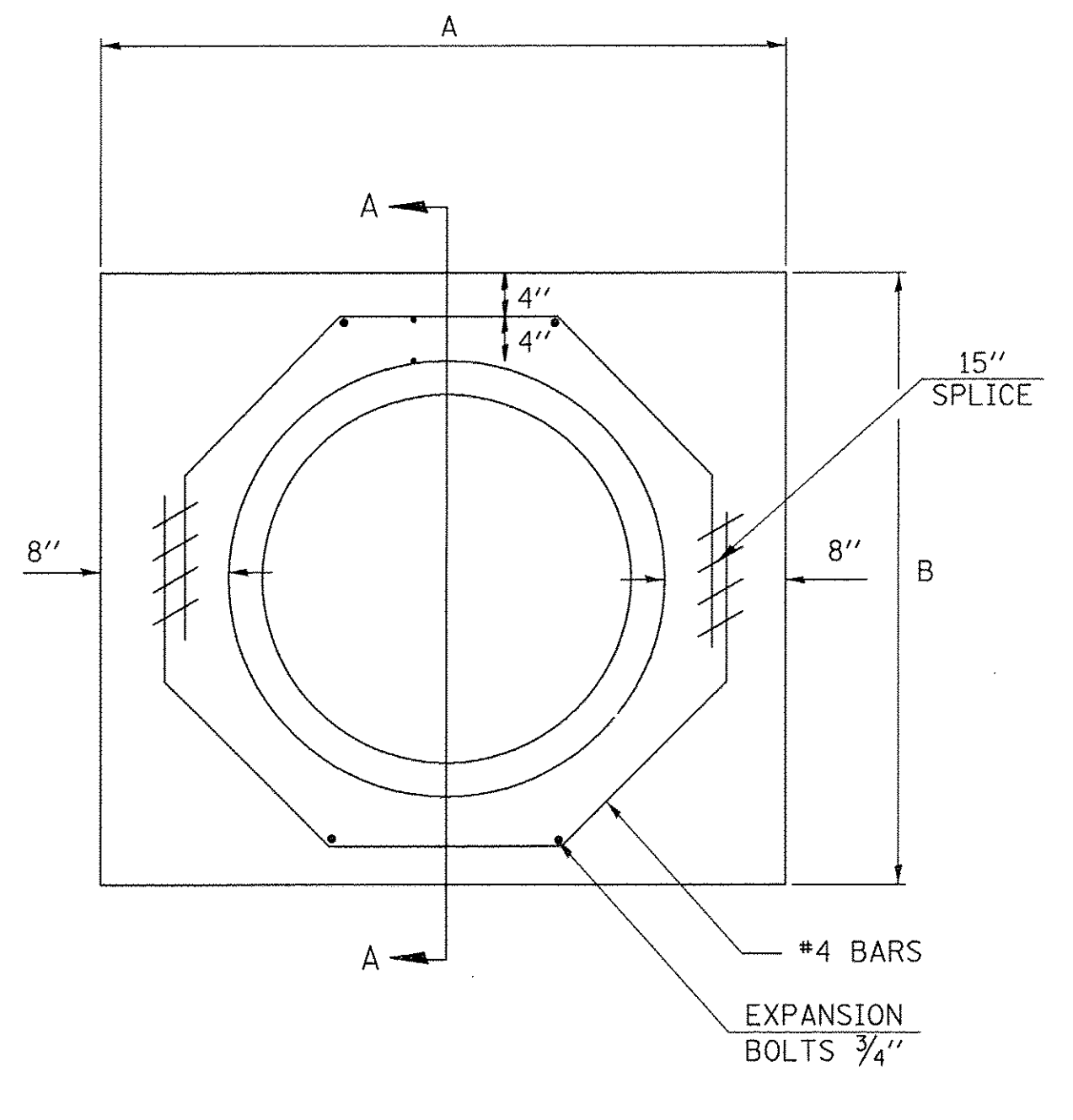
PLAN
(EXISTING STRUCTURE)



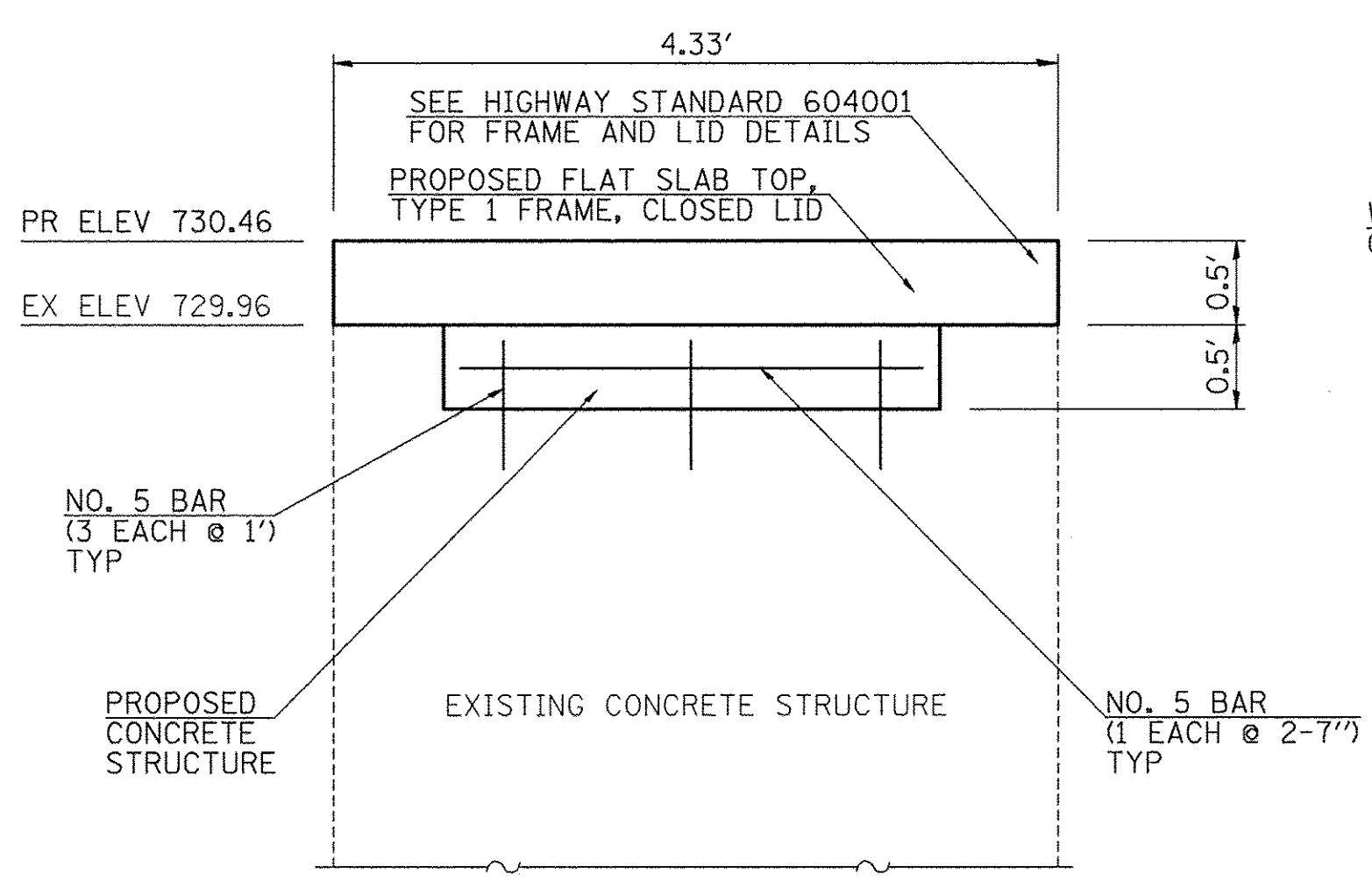
PLAN
(FLAT SLAB TOP)



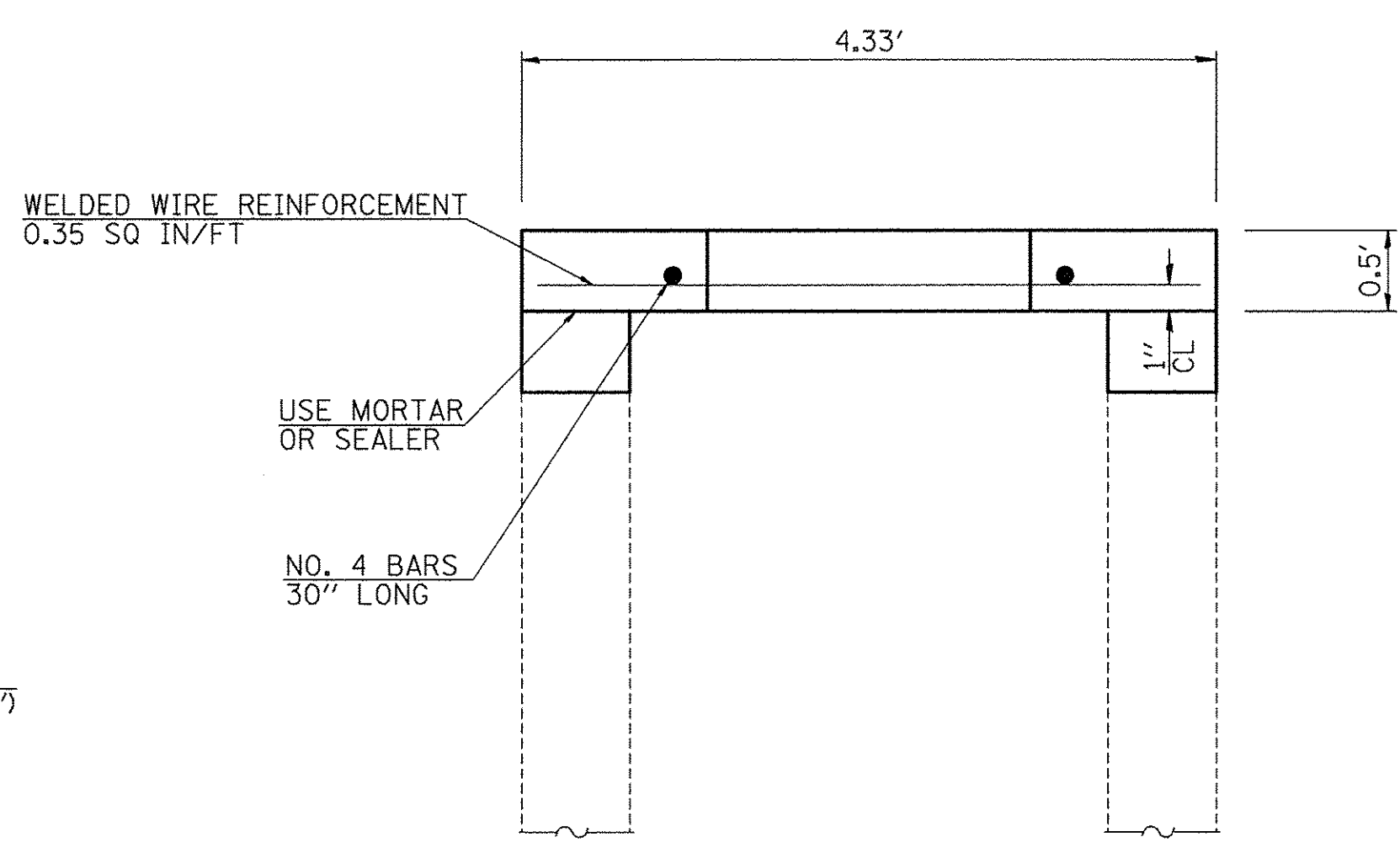
SECTION A-A



END VIEW

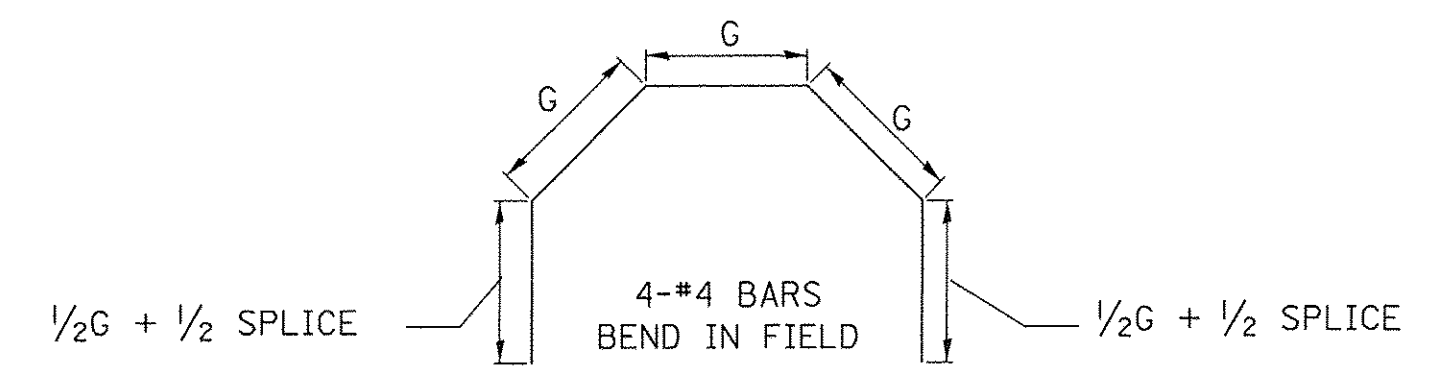


SECTION A-A



SECTION B-B

"DRAINAGE STRUCTURE TO BE RECONSTRUCTED"
FLAT SLAB TOP DETAILS (STRUCTURE STA 204+48.6)

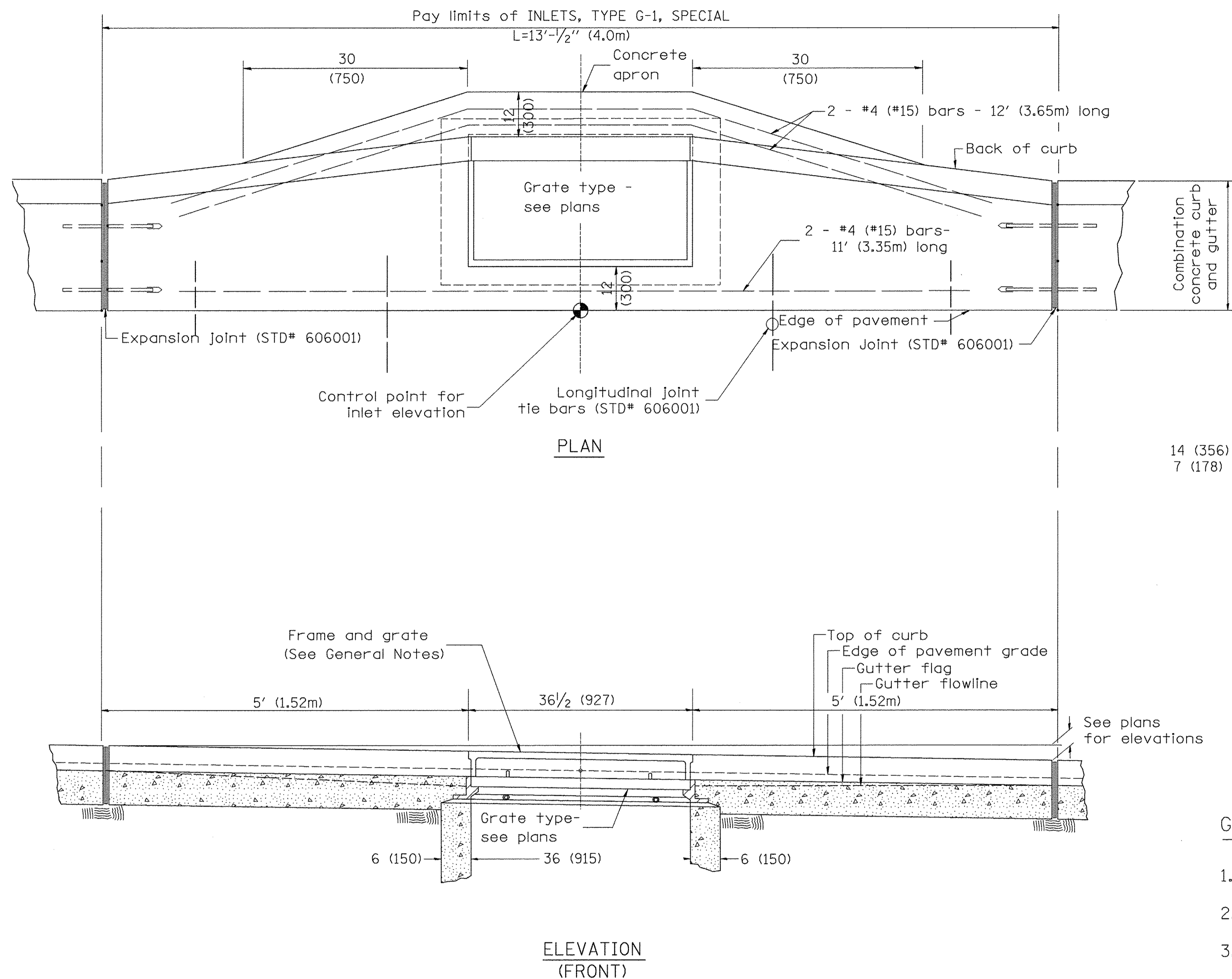


EXISTING PIPE W	A	B	D	+	EACH COLLAR			EXPANSION BOLT EACH	
					CONC COLLAR CU YD	REINFORCEMENT BARS G L LBS			
36"	5'-0"	5'-0"	36"	4"	0.45	21 1/2"	8'-5"	22.5	8

GENERAL NOTES

1. THE COLLAR SHALL BE CONSTRUCTED ENTIRELY OF CLASS SI CONCRETE AND IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 503 OF THE STANDARD SPECIFICATIONS. REINFORCEMENT BARS SHALL CONFORM TO SECTION 508.
2. EXPANSION BOLTS SHALL CONSIST OF APPROVED EXPANSION ANCHORS, AND 3/4" HOOK BOLTS WHICH CONFORM TO SECTION 1006.09. THESE BOLTS SHALL EXTEND AT LEAST 8(200) INTO THE NEW CONCRETE.
3. THIS WORK WILL BE PAID FOR BY THE CUBIC YARD FOR CONCRETE COLLAR, BY THE POUND FOR REINFORCEMENT BARS, AND BY EACH FOR EXPANSION BOLTS OF THE SIZE INDICATED.

PIPE CULVERT EXTENSION COLLAR WITH END SECTION (STRUCTURE STA 212+48.6)



GENERAL NOTES

1. Inlet construction shall be in accordance with Section 602 of the Standard Specifications.
2. Combination Concrete Curb and Gutter shall be constructed in accordance with Section 606 of the Standard Specifications.
3. See District CADD Standard 604001-D4 for frame and grates.

All dimensions are in inches (millimeters) unless otherwise noted.

01-01-97	RENUM. B-4.02, NEW REVISION BOX																			
12-01-98	CORRECT E.O.P. NOTE	J.A.																		
10-99	REVISION TO GENERAL NOTES	J.A.																		
10-16-06	REVISED TO 2007 SPEC.	M.A.																		

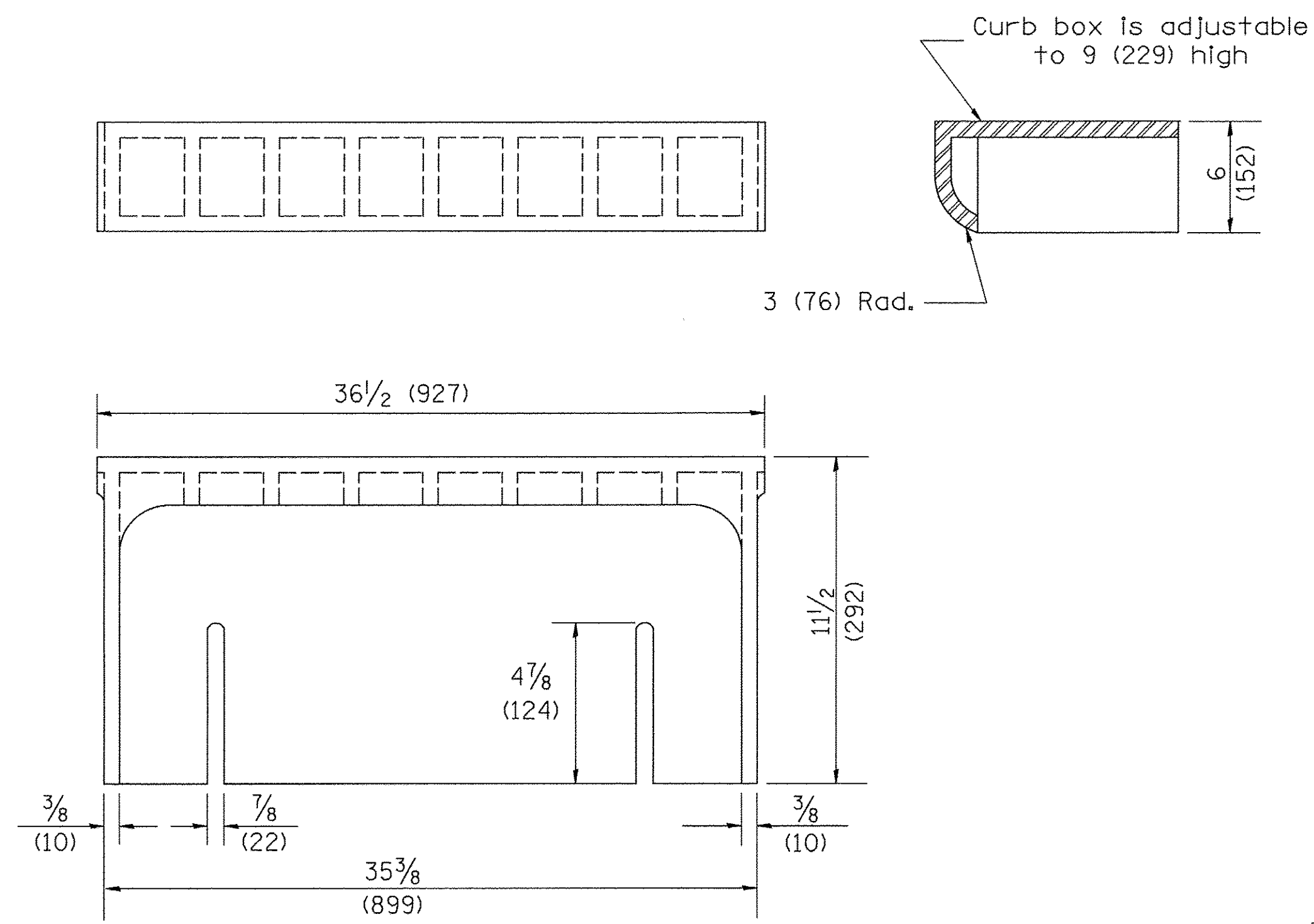
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INLETS, TYPE G-1, SPECIAL

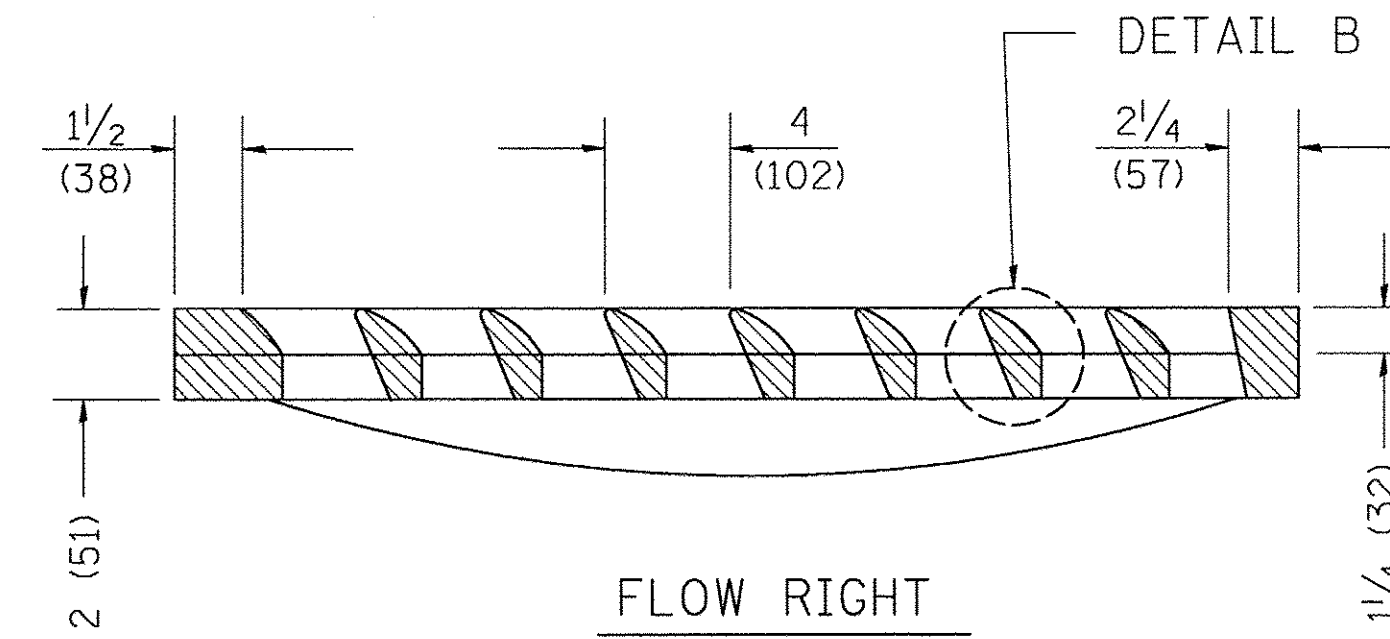
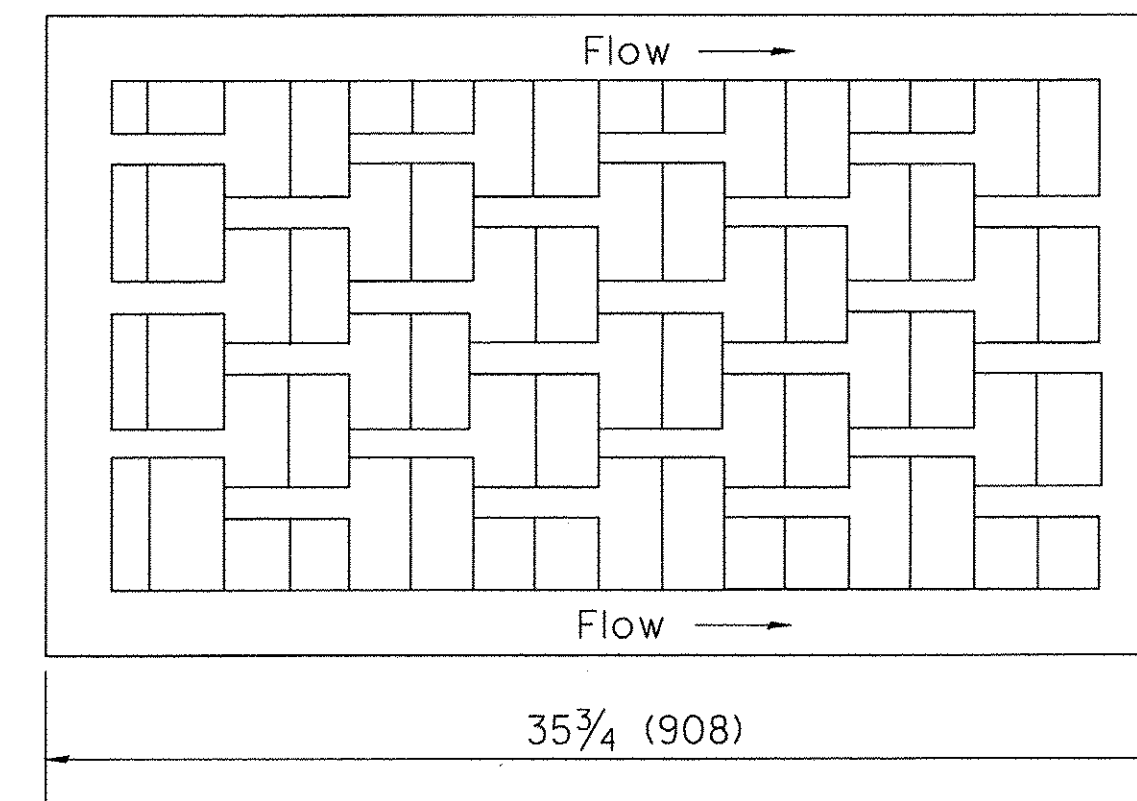
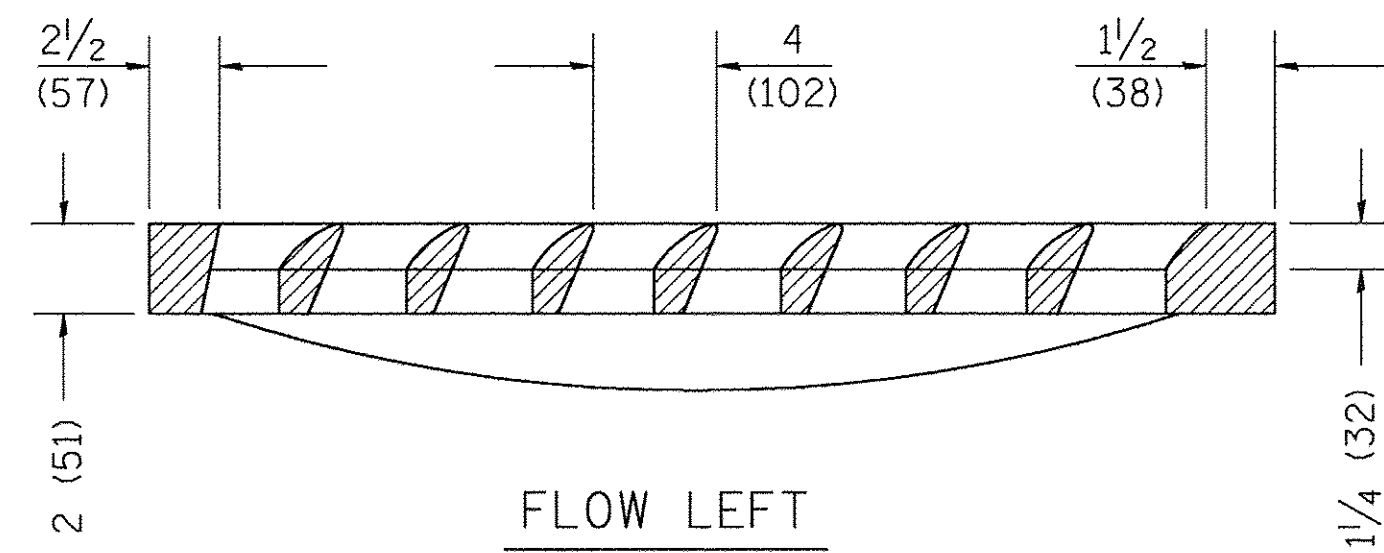
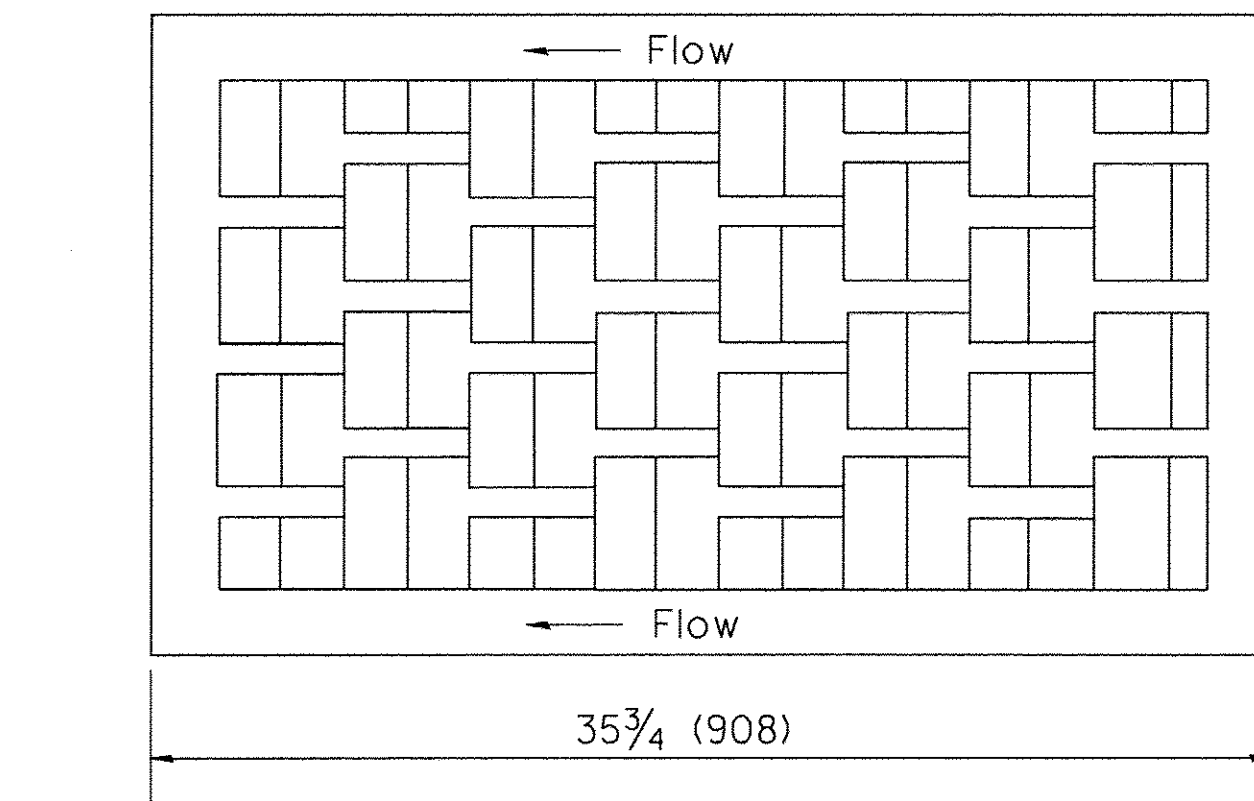
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CADD STD. 602006-D4

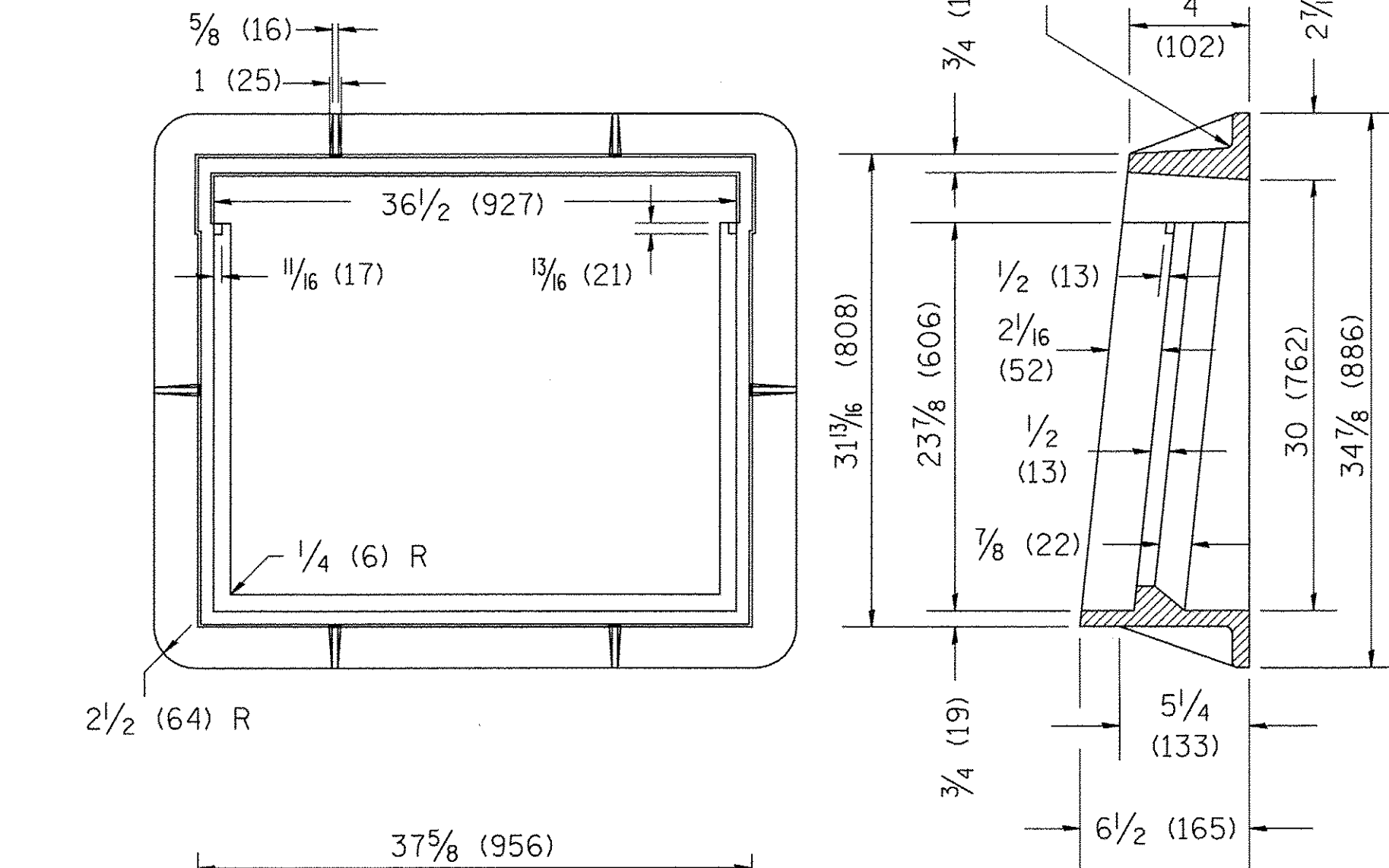
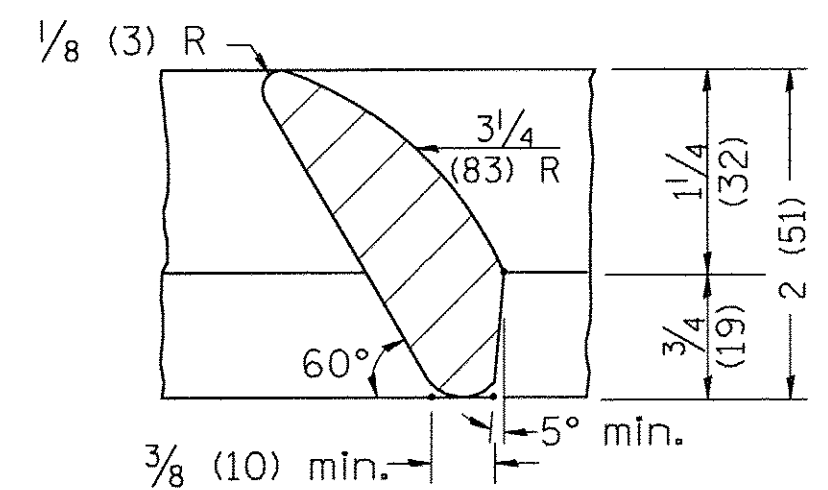
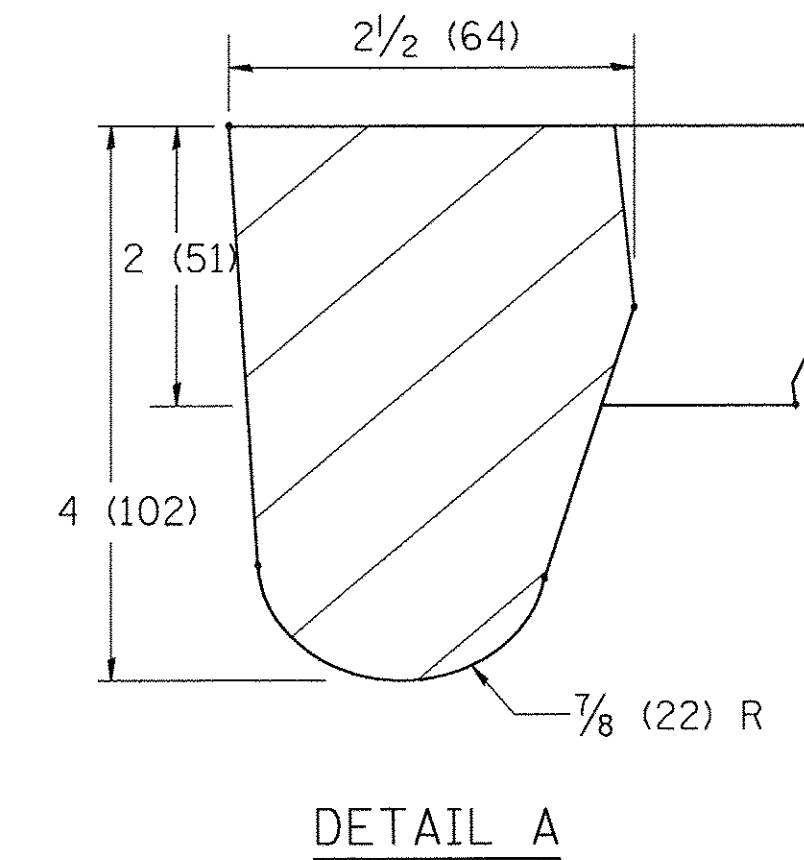
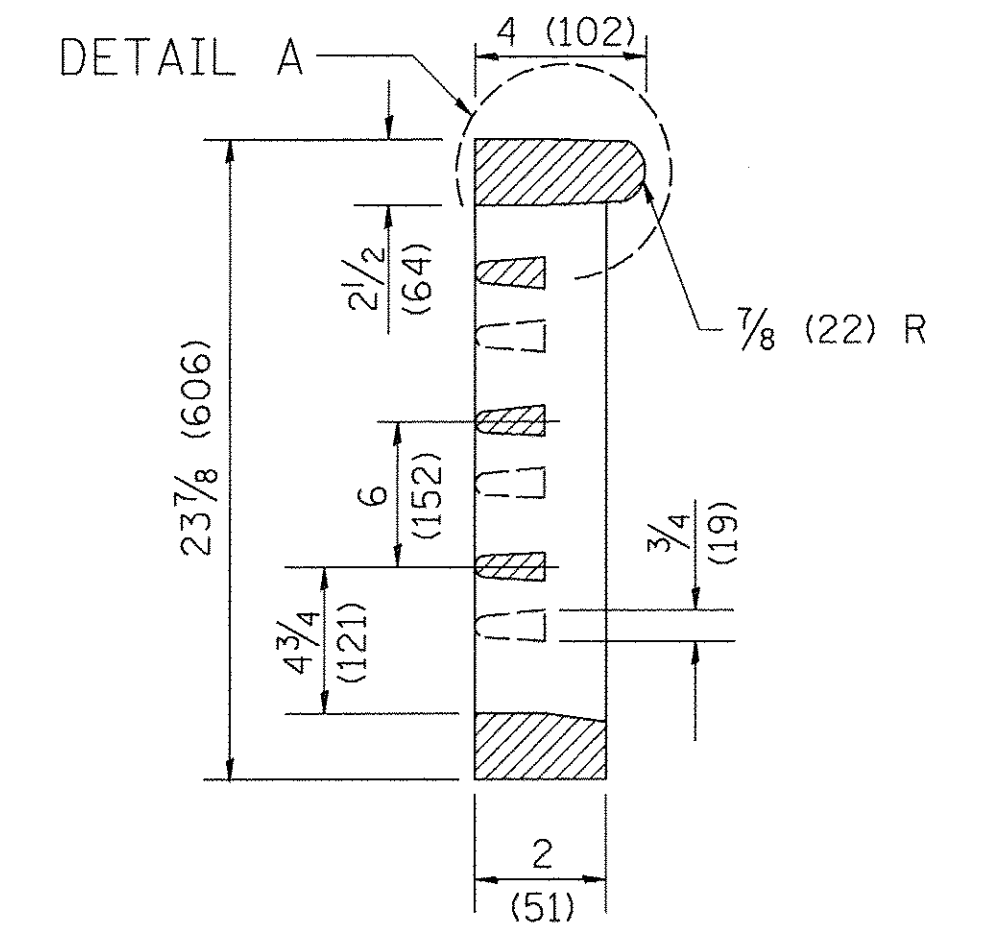
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N/A	14-00040-00-BT	MERCER	37	23
CONTRACT NO. 89675				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



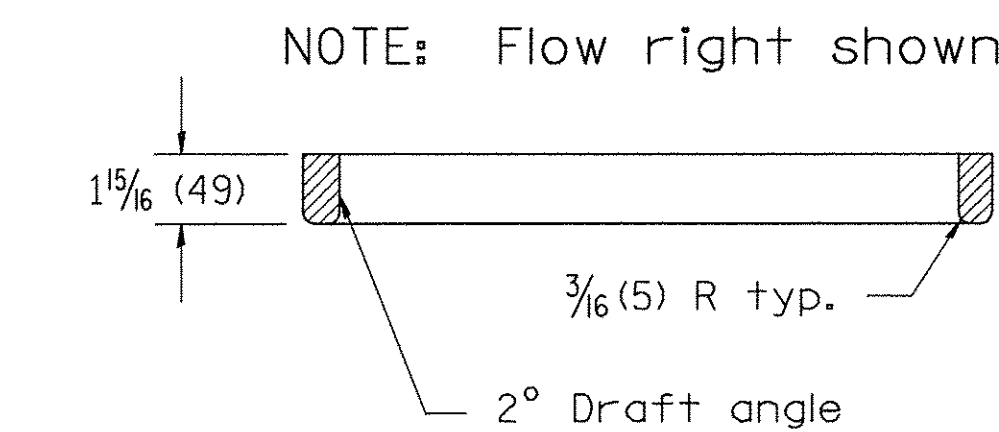
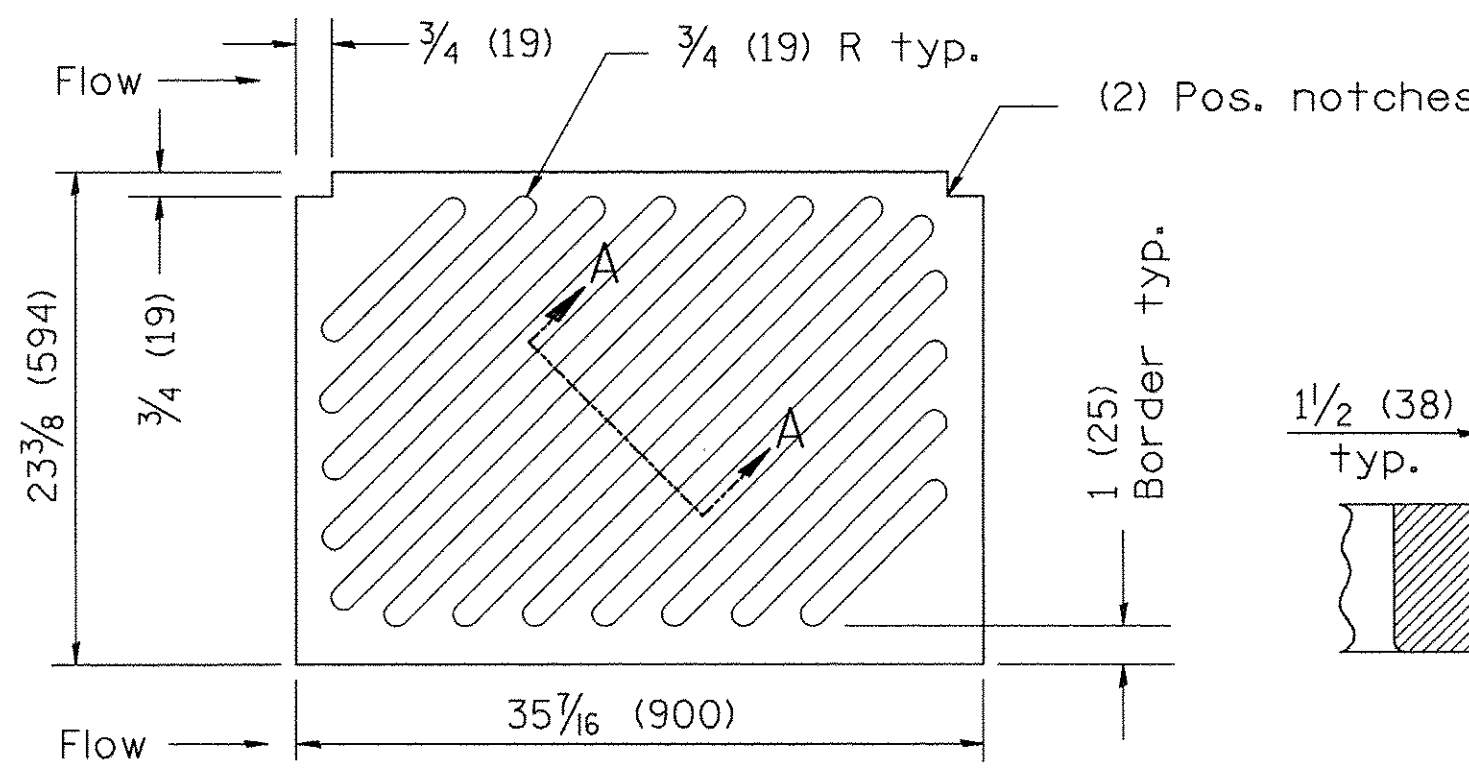
CAST CURB BOX
110 lbs. (50 kg)



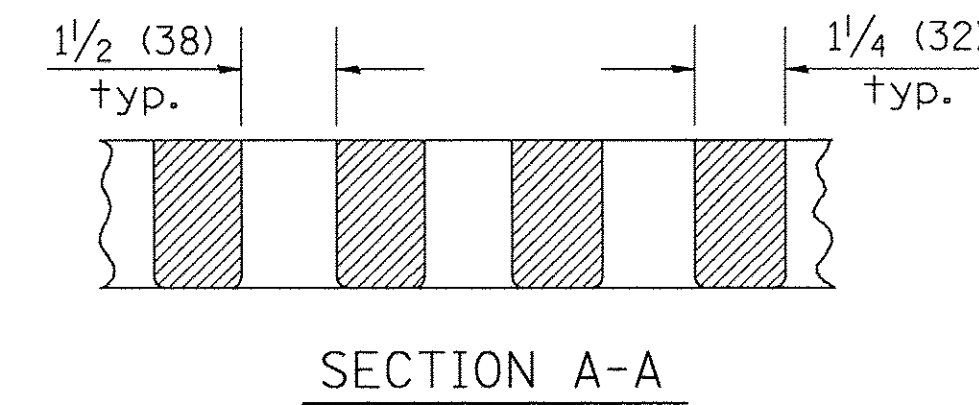
CAST VANE GRATES
(SPECIFY LEFT OR RIGHT FLOW)
230 lbs. (104 KG)



CAST FRAME
271 lbs. (123 kg)

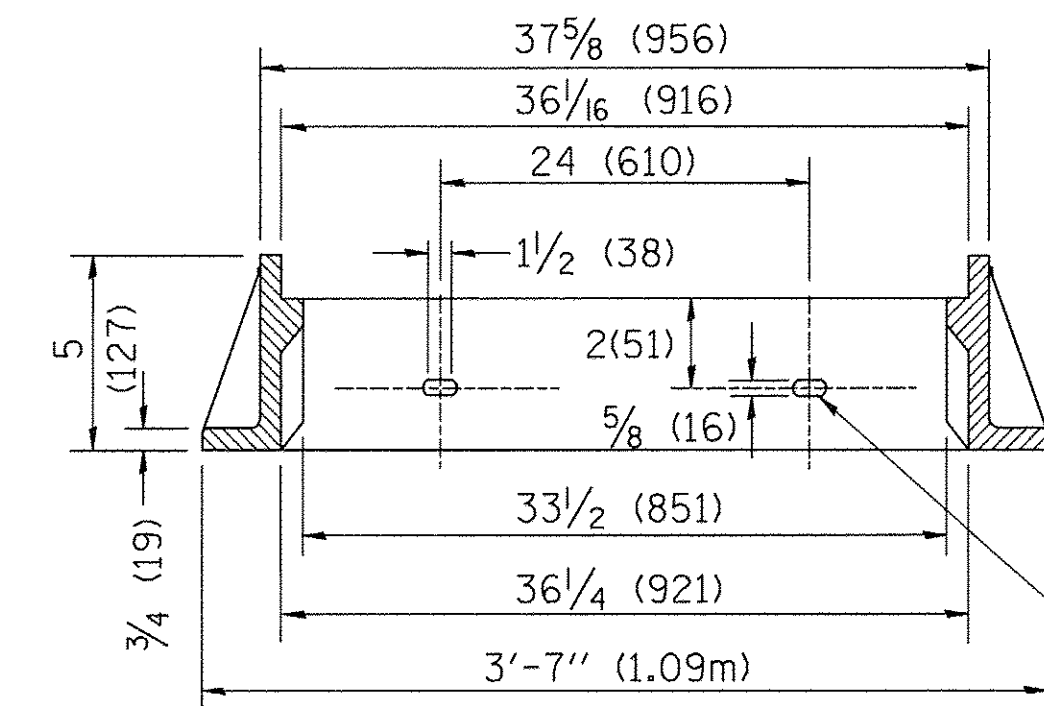


CAST DIAGONAL GRATE
(Reversible for flow)
217 lbs. (98 kg)



GENERAL NOTES

1. The frame and grate shown on this drawing are for use with all TYPE G-1 and TYPE G-1, SPECIAL DRAINAGE STRUCTURES. See plans for grate type and flow direction.
2. Flow direction: As viewed from street side.
3. Material: cast gray iron.



All dimensions are in Inches (millimeters) unless otherwise noted.

01-01-97	RENUM. B-10.01, NEW REVISION BOX	T.P.
10-16-06	REVISED TO 2007 SPEC.	M.A.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

NOT TO SCALE

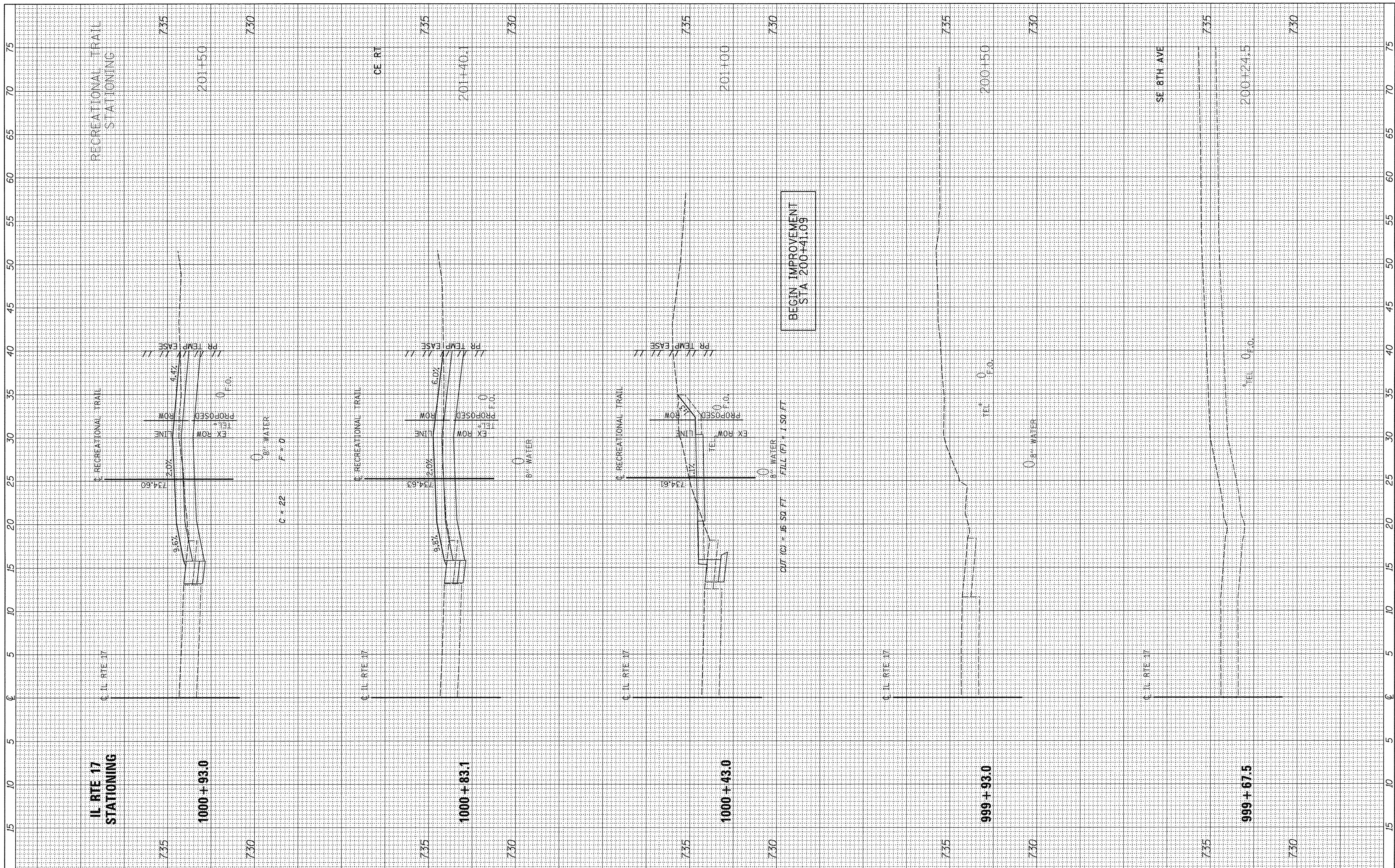
FRAME & GRATES FOR TYPE G-1 AND TYPE G-1,
SPECIAL DRAINAGE STRUCTURES

CADD STD. 604001-D4

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	14-00040-00-BT	MERCER	37	24
CONTRACT NO. 89675				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

FINAL SURVEY	BY	DATE
PLOTTED		
NOTE BOOK		
AREAS CHECKED		

ORIGINAL SURVEY	BY	DATE
PLOTTED		
NOTE BOOK		
AREAS CHECKED		



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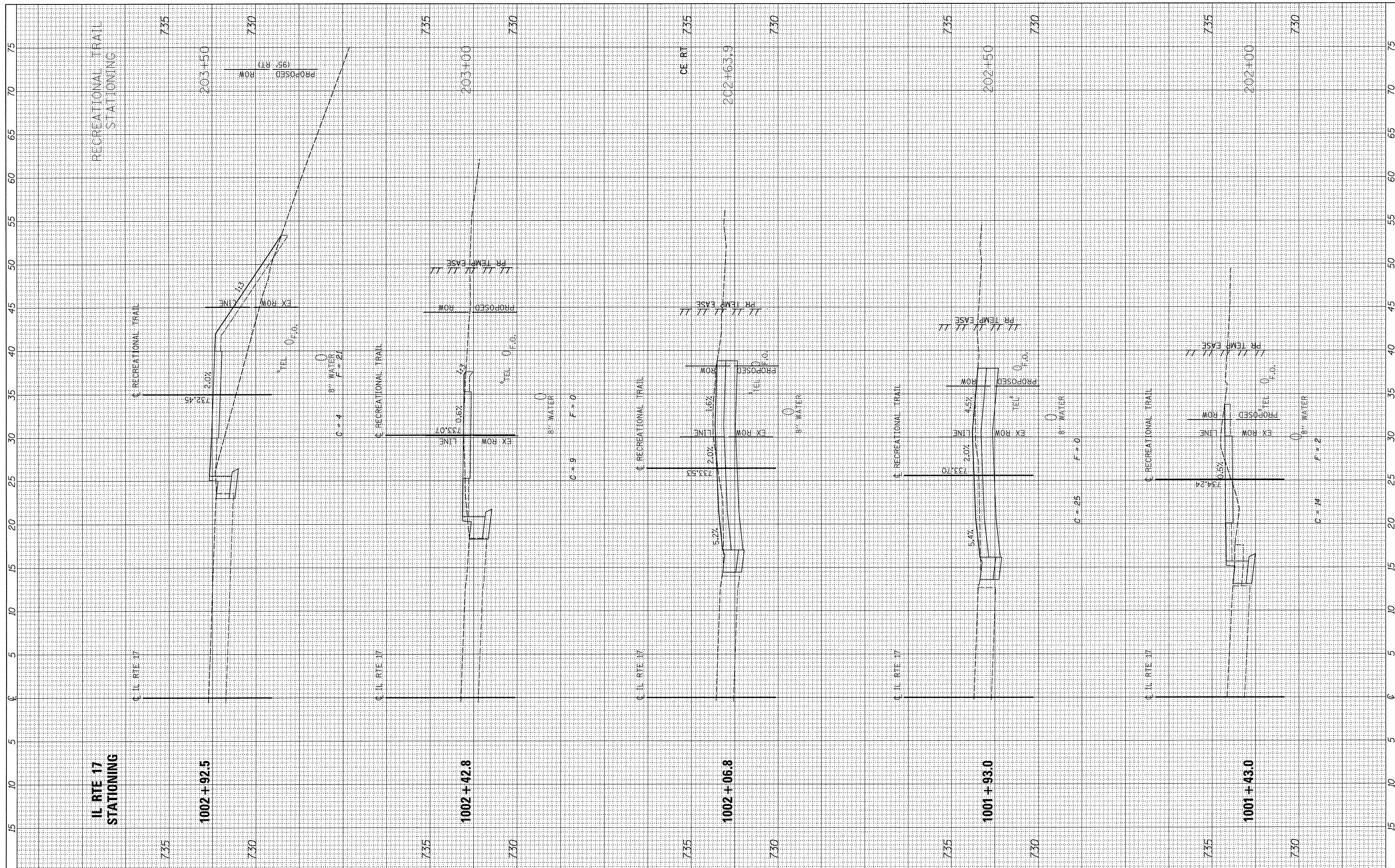
CITY OF ALEDO

RECREATIONAL TRAIL - IL RTE 17 (SE 3RD ST)
CROSS SECTIONS
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 89675			ILLINOIS FED. AID PROJECT	

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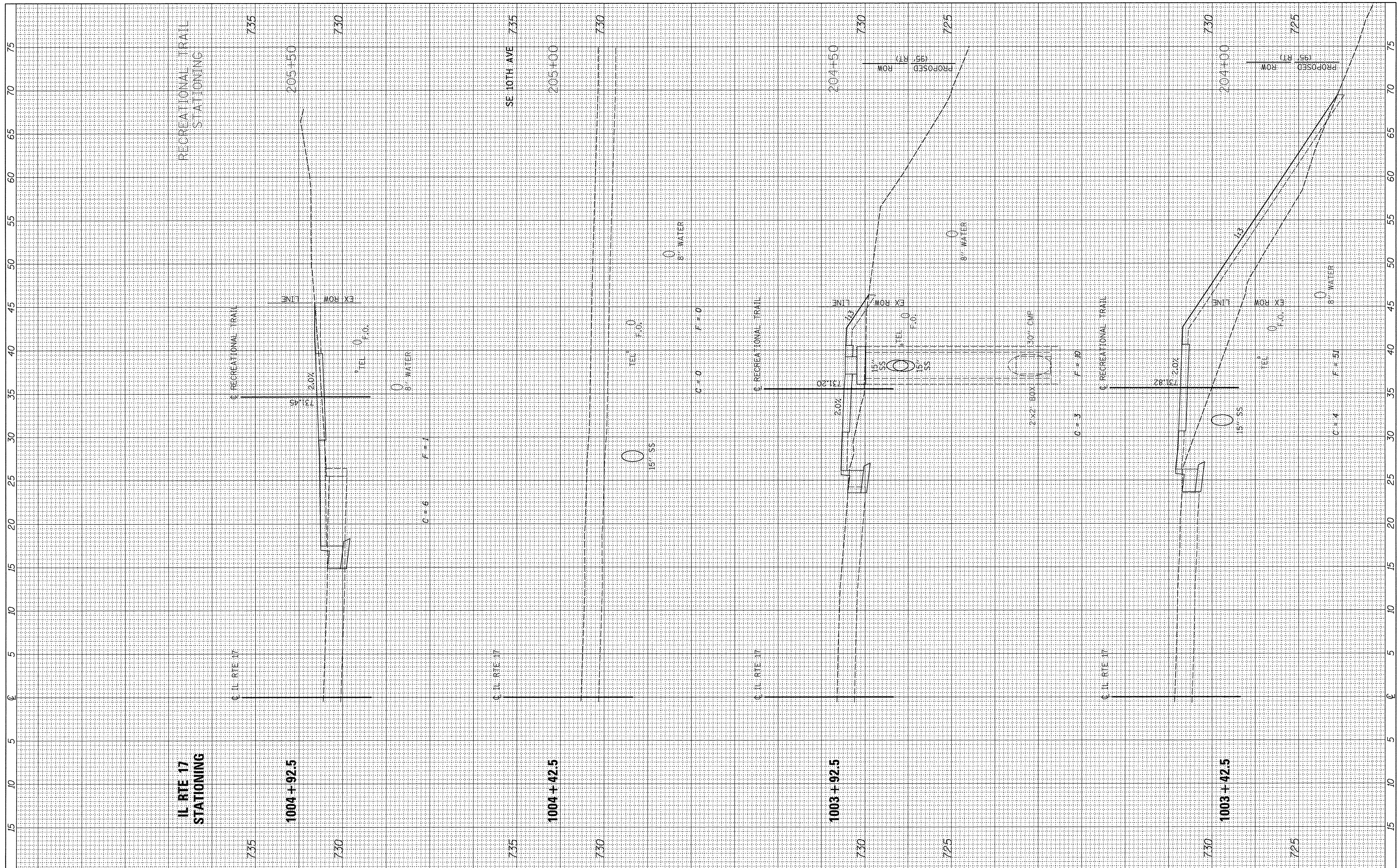
CITY OF ALEDO

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CROSS SECTIONS
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	14-00040-00-BT	MERCER	37	27
			CONTRACT NO. 89675	
ILLINOIS FED. AID PROJECT				

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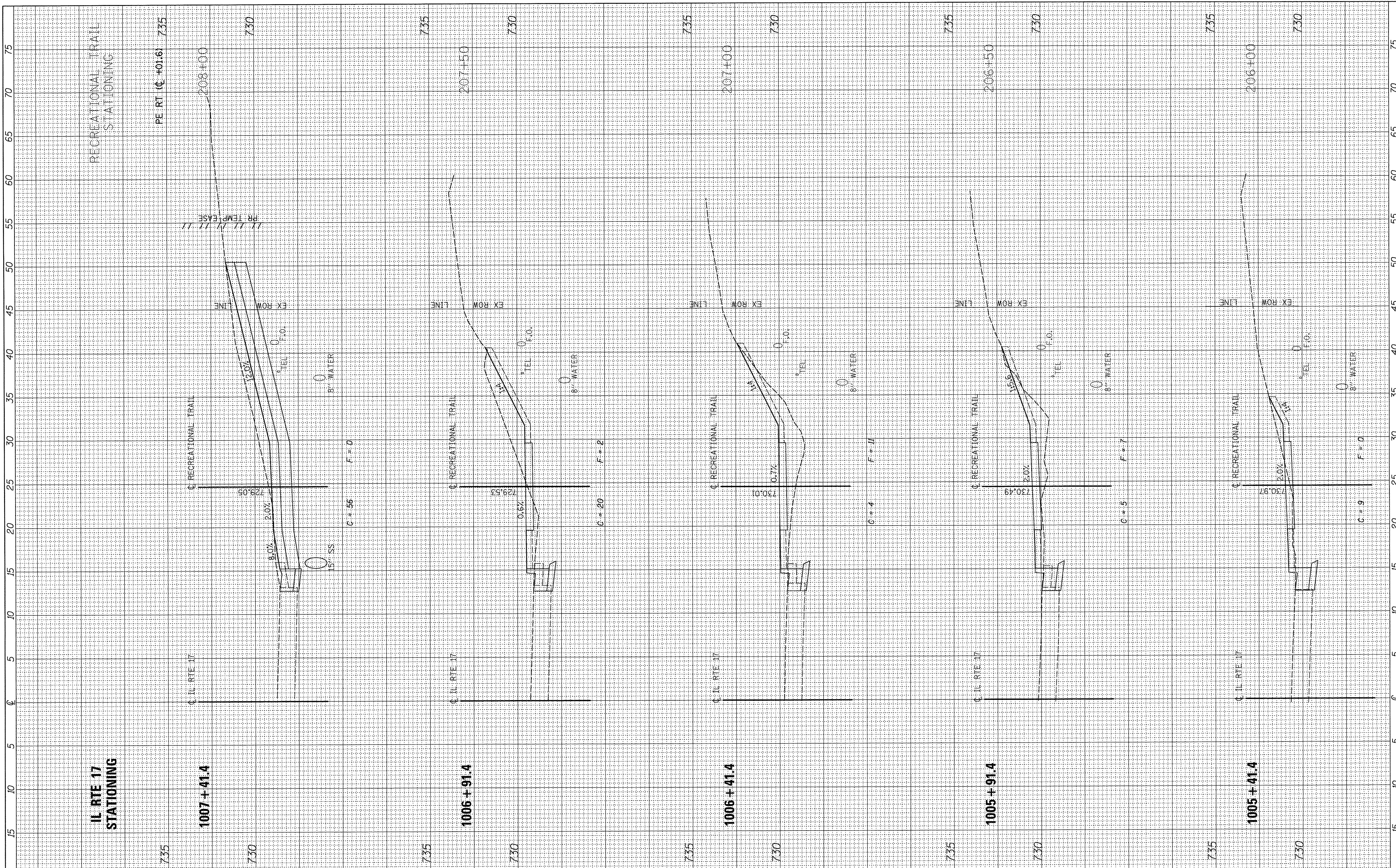
CITY OF ALEDO

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CROSS SECTIONS
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	14-00040-00-BT	MERCER	37	28
CONTRACT NO. 89675				
ILLINOIS FED. AID PROJECT				

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NOTE BOOK		
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CITY OF ALEDO

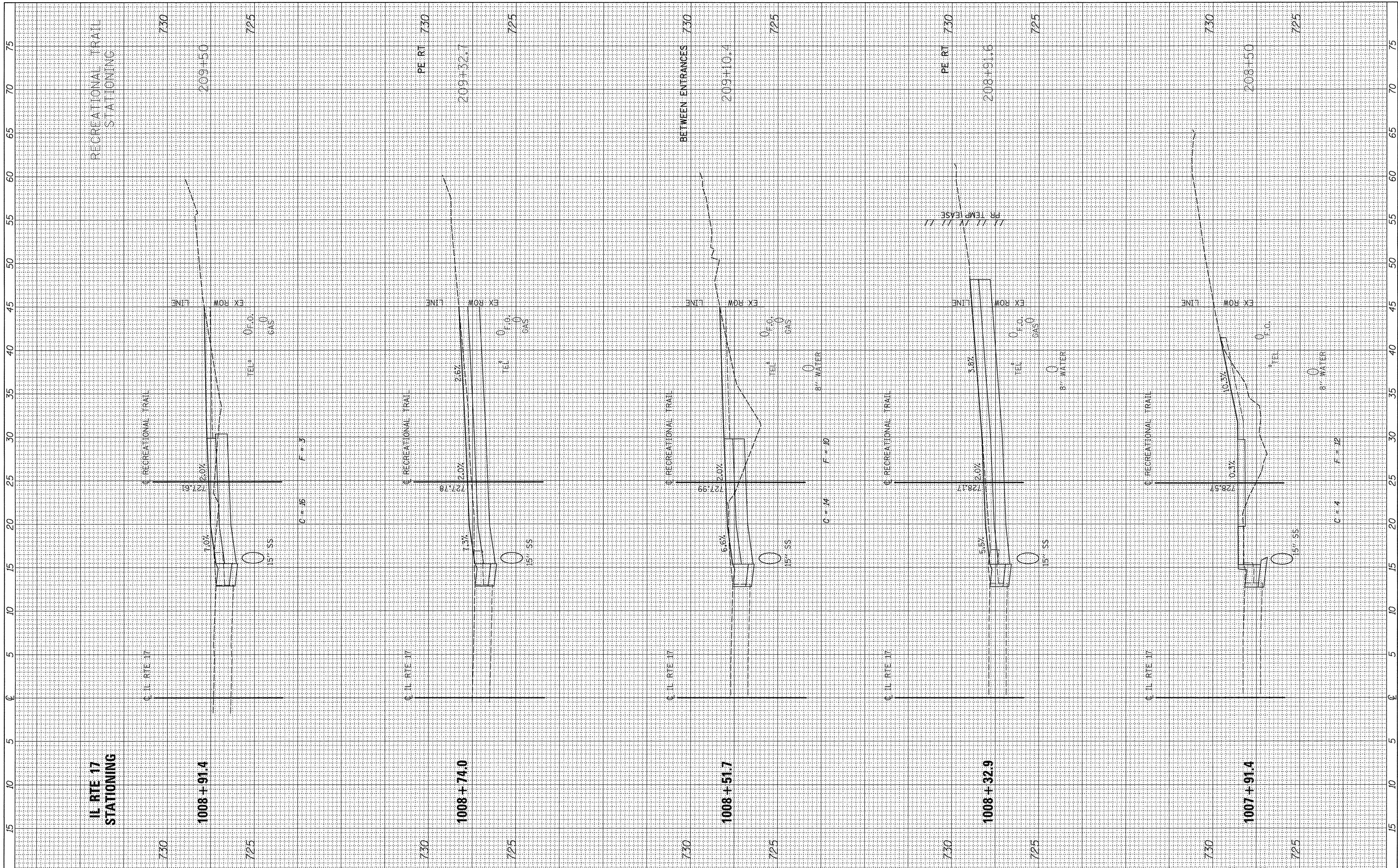
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 CROSS SECTIONS**

SCALE: H=5 V=2.5 SHEET 4 OF 12 SHEETS STA. 206+00 TO STA. 208+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	14-00040-00-BT	MERCER	37	29
				CONTRACT NO. 89675
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	SURVEYED	BY	DATE
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CITY OF ALEDO

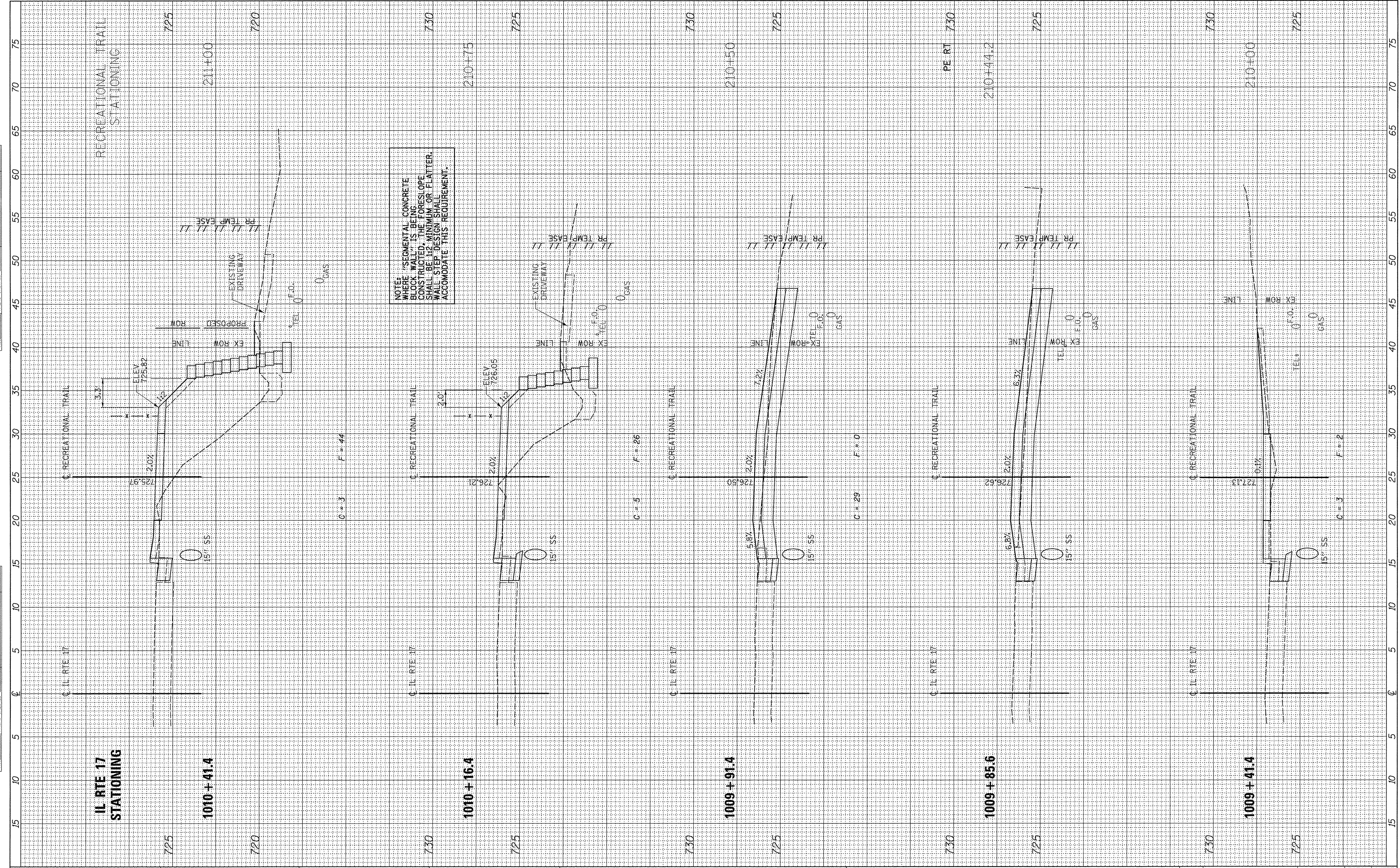
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 CROSS SECTIONS**

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CONTRACT NO. 89675				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	BY	DATE
FIELD		
NOTE BOOK		
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ORIGINAL SURVEY	BY	DATE
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NOTE BOOK		
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 REVISED -

CITY OF ALEDO

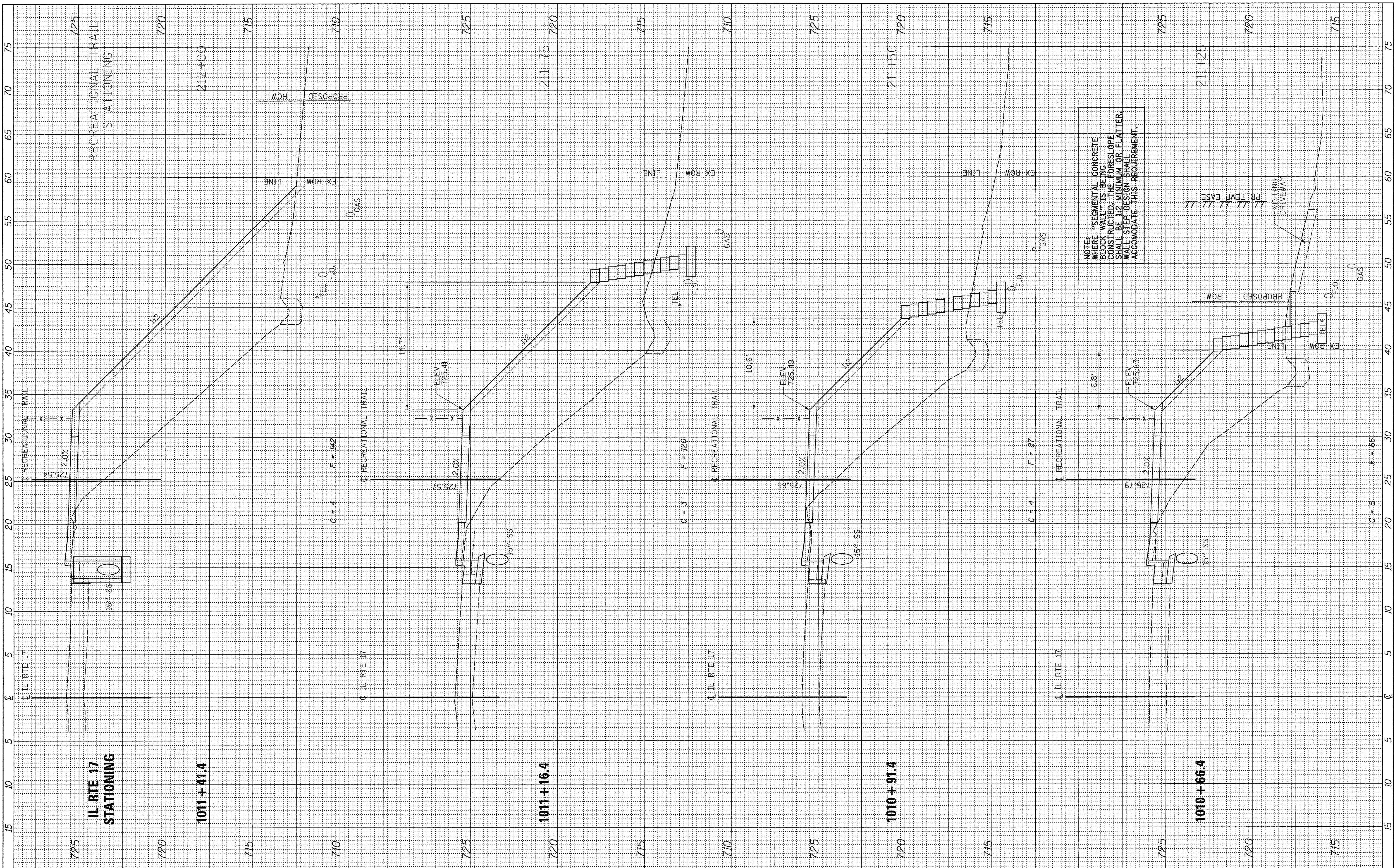
RECREATIONAL TRAIL - IL RTE 17 (SE 3RD ST)
 CROSS SECTIONS

SCALE: H=5 V=2.5 SHEET 6 OF 12 SHEETS STA. 210+00 TO STA. 211+00

F.A. RTE. N/A	SECTION 14-00040-00-BT	COUNTY MERCER	TOTAL SHEETS 37	SHEET NO. 31
CONTRACT NO. 89675			ILLINOIS FED. AID PROJECT	

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NOTE BOOK	PLOTTED		
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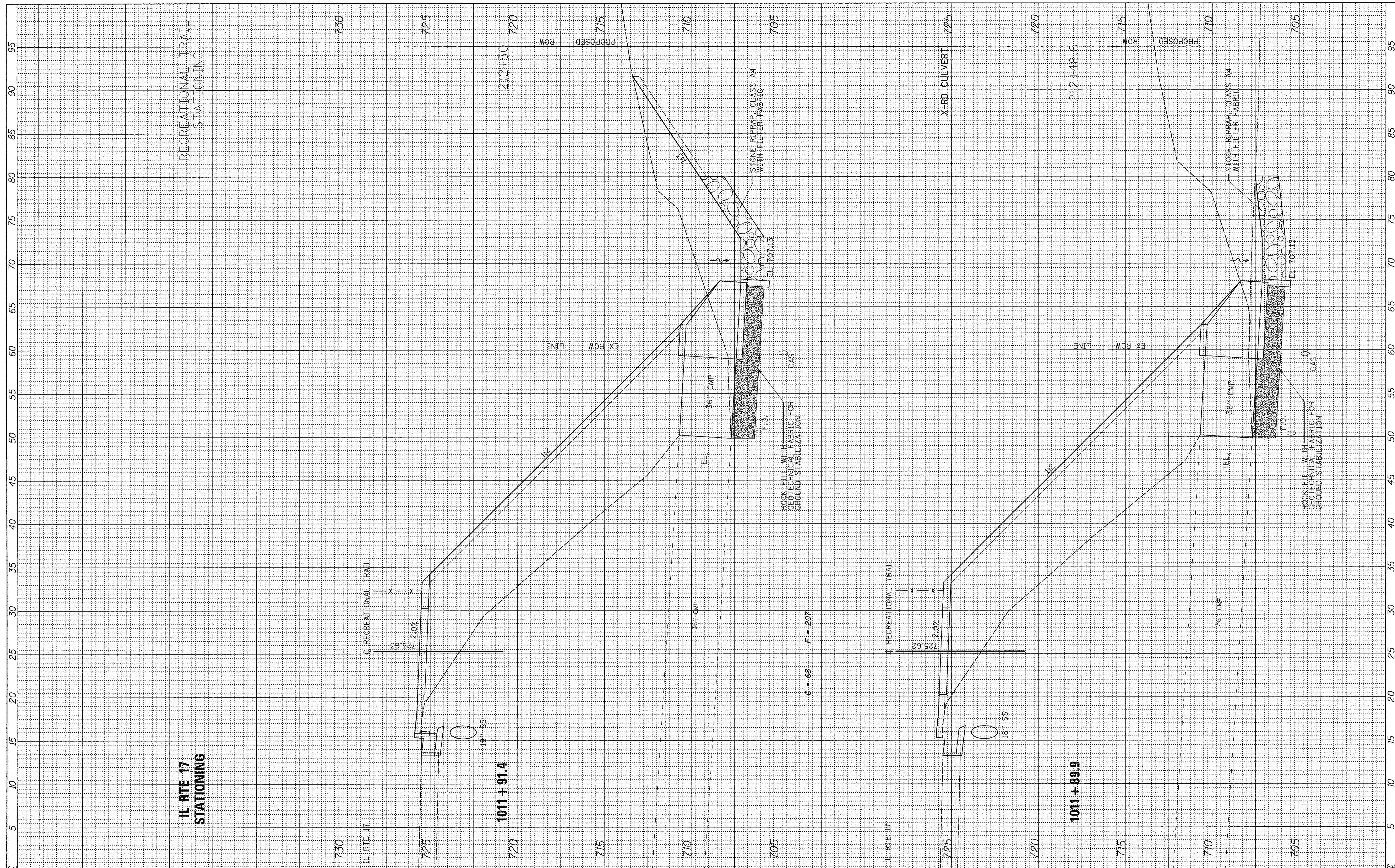
CITY OF ALEDO

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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	14-00040-00-BT	MERCER	37	32
CONTRACT NO. 89675				
ILLINOIS FED. AID PROJECT				

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DRAWN	-	SRH	REVISED	-
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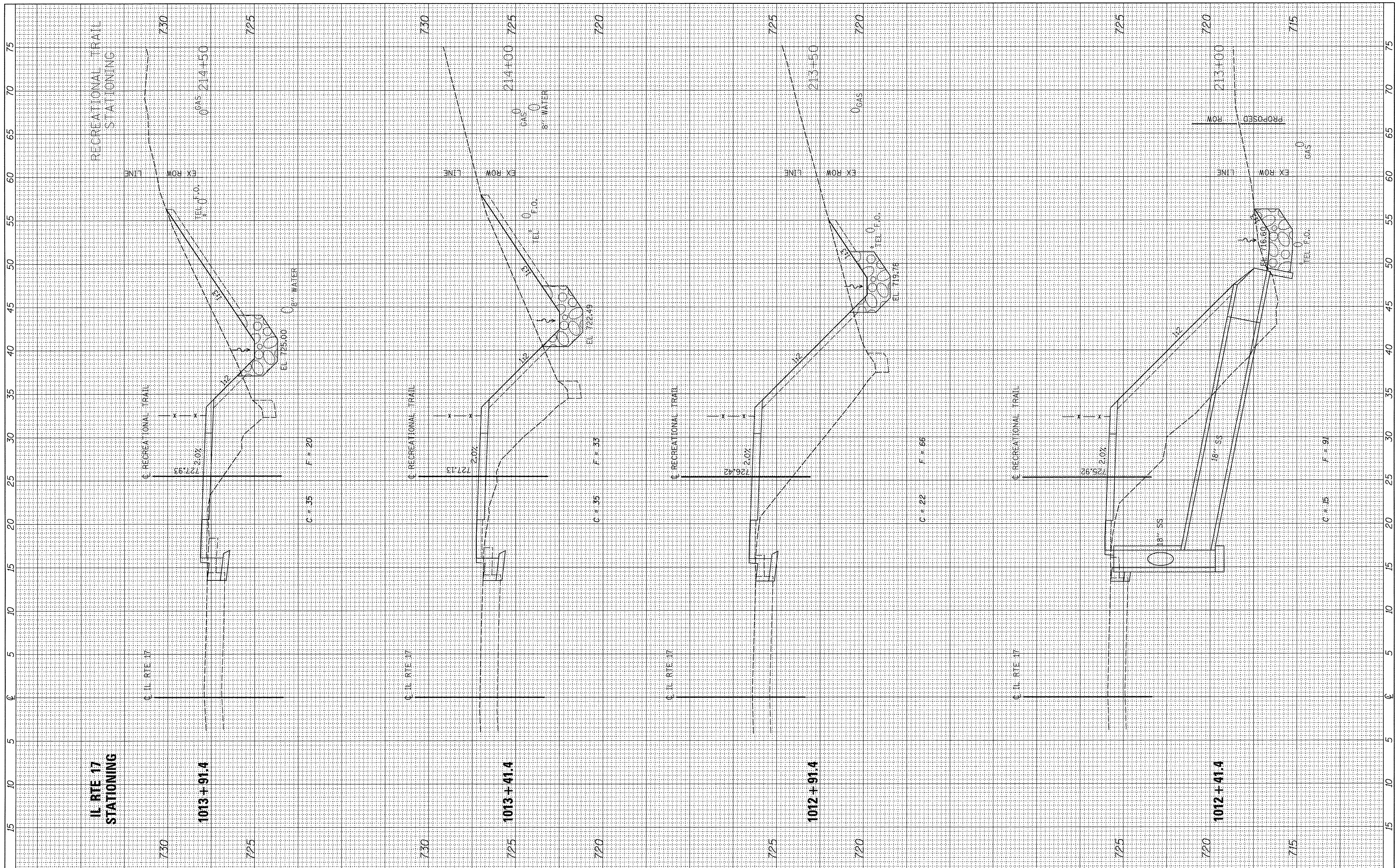
CITY OF ALEDO

RECREATIONAL TRAIL - IL RTE 17 (SE 3RD ST)
 CROSS SECTIONS
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	14-00040-00-BT	MERCER	37	33
			CONTRACT NO. 89675	
ILLINOIS FED. AID PROJECT				

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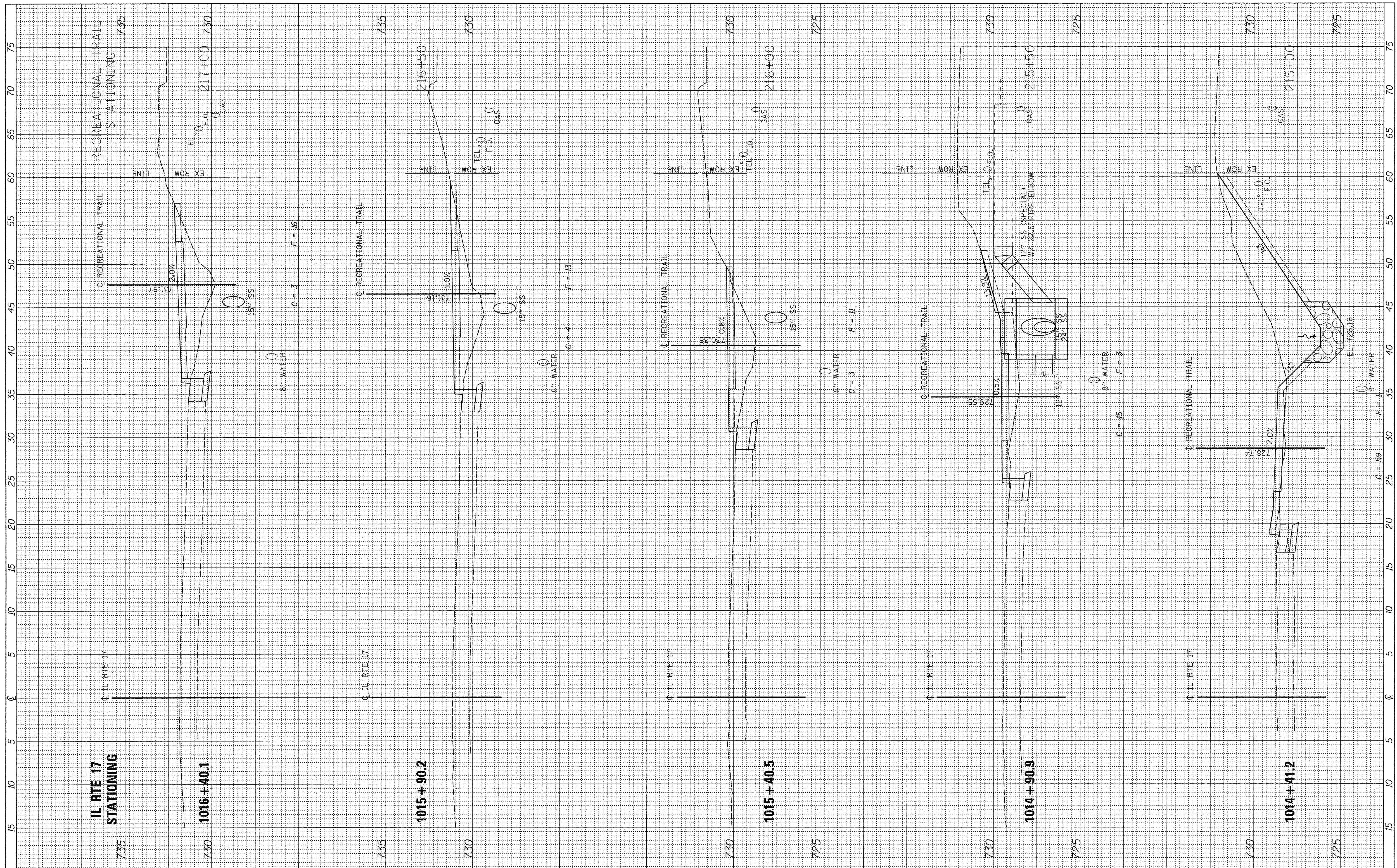
CITY OF ALEDO

RECREATIONAL TRAIL - IL RTE 17 (SE 3RD ST)
CROSS SECTIONS
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	14-00040-00-BT	MERCER	37	34
			CONTRACT NO. 89675	
ILLINOIS FED. AID PROJECT				

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NOTE BOOK	
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RECREATIONAL TRAIL - IL RTE 17 (SE 3RD ST)
 CROSS SECTIONS

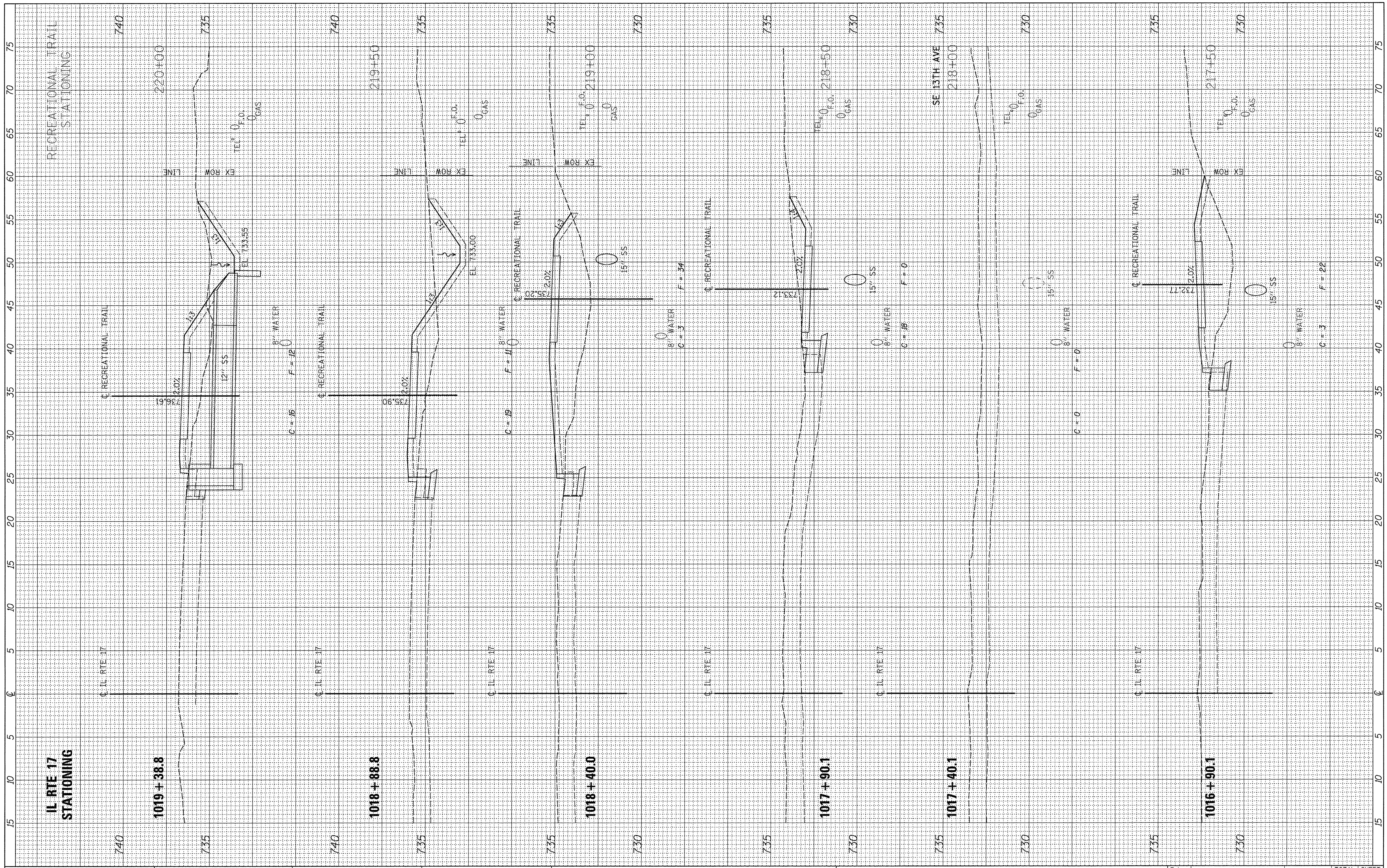
SCALE: H=5 V=2.5 SHEET 10 OF 12 SHEETS STA. 215+00 TO STA. 217+00

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N/A	14-00040-00-BT	MERCER	37	35
CONTRACT NO. 89675				

ILLINOIS FED. AID PROJECT

FINAL SURVEY	SURVEYED	BY	DATE
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CITY OF ALEDO

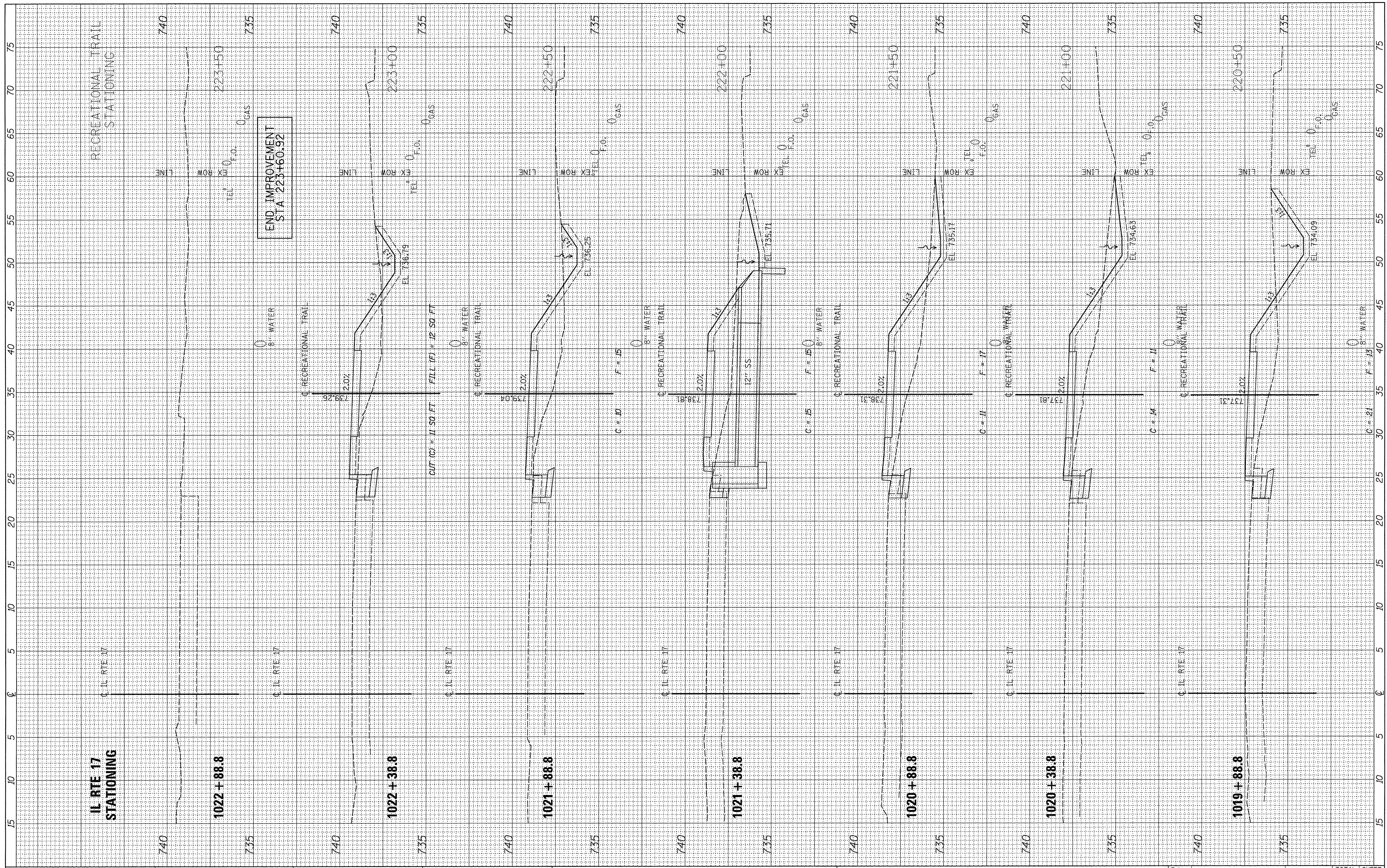
**RECREATIONAL TRAIL - IL RTE 17 (SE 3RD ST)
 CROSS SECTIONS**

SCALE: H=5 V=2.5 SHEET 11 OF 12 SHEETS STA. 217+50 TO STA. 220+00

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CONTRACT NO. 89675			ILLINOIS FED. AID PROJECT	

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ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	TEMPLATE	
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 CHECKED - WSL
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REVISED -
 REVISED -
 REVISED -
 REVISED -

CITY OF ALEDO

RECREATIONAL TRAIL - IL RTE 17 (SE 3RD ST)
CROSS SECTIONS
 SCALE: H=5 V=2.5 SHEET 12 OF 12 SHEETS STA. 220+50 TO STA. 223+50

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	14-00040-00-BT	MERCER	37	37
CONTRACT NO. 89675				
ILLINOIS FED. AID PROJECT				