

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	1
		ILLINOIS	CONTRACT NO. 89818	

03-07-2025 LETTING ITEM 169

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
**PROPOSED
HIGHWAY PLANS**

FAU ROUTE 6713 (CAMP STREET)
MUN ROUTE 5130 (RIVERSIDE DRIVE)
SECTION 19-00171-00-RP
RECONSTRUCTION
CITY OF EAST PEORIA
TAZEWELL COUNTY
C-94-008-22
FEDERAL PROJECT NO.: QL9Q(459)

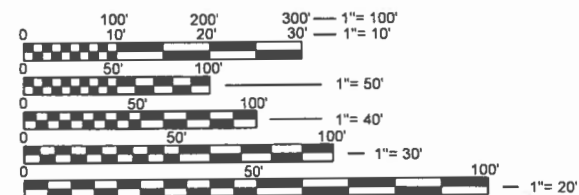
DESIGN DESIGNATION

FUNC. CLASS.	FAU 6713 (CAMP ST.)	MUN 5130 (RIVERSIDE DR.)
	2018 ADT	14970
PERCENT TRUCKS	2%	1%
2043 ADT	15960	7570
MU	149	35
SU	150	35
PV	14670	7500
DESIGN SPEED (MPH)	40	30



DRAWING SCALES

PLAN 1" = 20'
PROFILE HORIZONTAL: 1" = 20'



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.

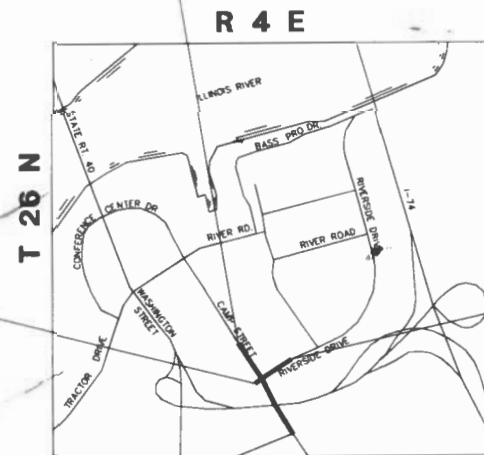
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

BEGIN IMPROVEMENTS
24+26.00
(CAMP STREET)

BEGIN IMPROVEMENTS
10+55.24
(ENTRANCE)

END IMPROVEMENTS
44+38.00
(CAMP STREET)

END IMPROVEMENTS
18+60.51
(RIVERSIDE DRIVE)



LOCATION MAP

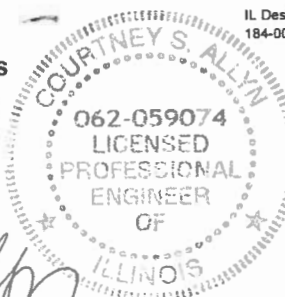


GROSS LENGTH = 2800 FT. = 0.53 MILES
NET LENGTH = 2740 FT. = 0.52 MILES

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140 E. Washington Street
East Peoria, Illinois 61611
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IL Design Firm Reg. No.
184-005896



C. Allyn
COURTNEY ALLYN

ILLINOIS REGISTERED PROFESSIONAL ENGINEER
No. 062-059074
EXPIRATION DATE 11/30/2025

9/16/24
DATE

APPROVED *09/24/24*
John P. Kohl
CITY OF EAST PEORIA MAYOR

PASSED *October 24, 2024*
Jim Saxe
DISTRICT FOUR ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR
BID BASED ON
LIMITED REVIEW *October 28, 2024*
Tommy E. Jones
REGION THREE ENGINEER
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

CATALOG NO. 036278-00
CONTRACT NO. 89818

PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	AT 100% SCALE	
	FOR ALL DIMENSIONS	
	AND CHECKED	
	BY	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	

COMMITMENTS

- ACCESS TO COMMERCIAL ENTRANCES WITHIN THE PROJECT LIMITS SHALL BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO IN WRITING BY THE OWNER. CONTRACTOR SHALL COORDINATE WORK TO LIMIT DURATION OF CONSTRUCTION WITHIN THE COMMERCIAL ENTRANCE.
- DUE TO THE POTENTIAL PRESENCE OF ENDANGERED BATS, NO TREE REMOVAL WILL BE ALLOWED ON THIS PROJECT BETWEEN APRIL 1ST AND SEPTEMBER 30TH.

LIST OF HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-10	PAVEMENT JOINTS
420101-07	24' (7.2 M) JOINTED PCC PAVEMENT
420106-07	36' (10.8 M) JOINTED PCC PAVEMENT
420111-04	PCC PAVEMENT ROUNDOUTS
420701-03	PAVEMENT WELDED WIRE REINFORCEMENT
424001-12	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-06	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-05	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424031-03	MEDIAN PEDESTRIAN CROSSINGS
602301-04	INLET - TYPE A
602601-06	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-05	FRAME AND LIDS, TYPE 1
604016-04	FRAME AND GRATE, TYPE 4
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
606306-04	CORRUGATED PC CONCRETE MEDIANS
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS ≤ 40 MPH
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-10	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANE ERECTION DETAILS
720016-04	MAST ARM MOUNTED STREET NAME SIGNS
729001-01	APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS & MARKERS)
780001-05	TYPICAL PAVEMENT MARKINGS
814001-03	HANDHOLES
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
873001-02	TRAFFIC SIGNAL GROUNDING & BONDING
876001-04	PEDESTRIAN PUSH BUTTON POST
877001-08	STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
877011-10	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
878001-11	CONCRETE FOUNDATION DETAILS
880001-01	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS

INDEX OF SHEETS

SHT. NO.	DESCRIPTION
1	COVER SHEET
2	INDEX OF SHEETS, COMMITMENTS, AND LIST OF STANDARDS
3	GENERAL AND JOB SPECIFIC NOTES
4-12	SUMMARY OF QUANTITIES
13-17	TYPICAL SECTIONS
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88-113	CROSS-SECTIONS

DISTRICT 4 CADD STANDARDS

71	423001-D4	SUBURBAN ENTRANCES WITH CURBED RADII
72	452001-D4	CRACK AND JOINT
73	542001-D4	PIPE CULVERT EXTENSION COLLAR (WITH END SECTION)
74	542016-D4	PIPE CULVERT EXTENSION COLLAR (WITHOUT END SECTION)
75	602001-D4	INLETS, TYPE G-1
76	602006-D4	INLETS, TYPE G-1, SPECIAL
77	602026-D4	INLET - MANHOLE, TYPE G-1, SPECIAL
78	602101-D4	PRECAST REINFORCED CONCRETE FLAT SLAB TOP FOR INLET-MANHOLE, TYPE G-1 AND TYPE G-1, SPECIAL
79		
80	602401-D4	TEMPORARY INLET DRAINAGE TREATMENT
81	604001-D4	FRAME AND GRATES FOR TYPE G-1 AND TYPE G-1, SPECIAL DRAINAGE STRUCTURES
82-84	604201-D4	FRAME & GRATE ADJUSTING RING
85	606201-D4	CONCRETE GUTTER, TYPE B, (SPECIAL) (INLET, OUTLET, & ENTRANCE) (3 SHEETS)
86-87	606206-D4	TRANSITION FROM CONCRETE CURB AND GUTTER TYPE B-6.12 (B-15.30) TO OUTLET FOR TYPE B GUTTER (SPECIAL)
	780001-D4	TYPICAL PAVEMENT MARKINGS (2 SHEETS)

CITY OF EAST PEORIA

INDEX OF SHEETS, COMMITMENTS, AND LIST OF STANDARDS

SCALE: SHEET OF SHEETS STA. TO STA.

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6713	19-00171-00-RP	TAZEWELL	113	2
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

MW
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140 E. Washington Street
East Peoria, Illinois 61611
309.689.8085
IL Design Firm Reg. No. 184-005896

USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED - -----
PROJECT # = 20220101	DRAWN - EGW	REVISED - -----
PLOT SCALE = 1:2	CHECKED - RDC	REVISED - -----
PLOT DATE = 1/22/2025 4:57 PM	DATE - 3/21/2024	REVISED - -----

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 SEA LEVEL DATUM.

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.

PRIOR TO ANY WASTE MATERIALS BEING REMOVED FROM THE CONSTRUCTION SITE THE REQUIRED ENVIRONMENTAL RESOURCE SURVEYS SHALL 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.

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

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

FINAL FINISH ON PORTLAND CEMENT CONCRETE PAVEMENT

A TYPE "B" FINAL FINISH, OBTAINED IN ACCORDANCE WITH ARTICLE 420.09 (E)(2) OF THE STANDARD SPECIFICATIONS, SHALL BE PROVIDED FOR THE PORTLAND CEMENT CONCRETE PAVEMENT.

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.

MEDIAN AND ISLAND NOSES

WHEN CONSTRUCTING MEDIAN AND ISLAND NOSES THE FOLLOWING CRITERIA SHOULD BE FOLLOWED:

- BARRIER CURB SHALL BE USED TO CONSTRUCT NOSES WHEN THE MEDIAN OR ISLAND SURROUNDS A MAST ARM OR OTHER NON-BREAKAWAY FOUNDATION.
- RAMPED NOSES SHALL BE USED ON MEDIANS OR ISLANDS WITH BREAKAWAY POSTS.

SIGN POST HOLES

VERTICAL HOLES SHALL BE CONSTRUCTED IN THE ISLAND PAVEMENT AND/OR CONCRETE MEDIAN OF THE TYPE SPECIFIED OR CONCRETE MEDIAN SURFACE 4 INCHES (100 MM). THE HOLES SHALL BE 24 INCHES (600 MM) IN DIAMETER OR 24 INCHES (600 MM) SQUARE AND THEY SHALL BE FREE OF ANY OBSTRUCTION, EXCEPT EARTH, FOR A DEPTH OF 5 FEET (1.5 M) AT THE LOCATIONS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER. ANY HOLES NOT USED FOR THE PLACEMENT OF SIGNS SHALL BE FILLED AND COMPACTED FLUSH WITH THE TOP OF THE ISLAND PAVEMENT, CONCRETE MEDIAN OF THE TYPES SPECIFIED, OR CONCRETE MEDIAN SURFACE 4 INCHES (100 MM). THE TOP 3 INCHES (75 MM) OF SAID COMPACTED FILL SHALL CONSIST OF A HOT-MIX ASPHALT MIXTURE. ALL HOLES IN WHICH THE SIGN POSTS ARE INSTALLED AT THE TIME OF THIS CONTRACT SHALL BE SIMILARLY FILLED. THIS WORK, INCLUDING ANY REQUIRED PAVEMENT REMOVAL NECESSARY TO CONSTRUCT THE SIGN POST HOLES, WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER SQUARE FOOT (SQUARE METER) FOR ISLAND PAVEMENT AND/OR CONCRETE MEDIAN OF THE TYPE SPECIFIED, OR CONCRETE MEDIAN SURFACE, 4 INCHES (100 MM).

SIGNING

SIGN LOCATIONS MAY VARY FROM THE STATIONS SHOWN ON THE PLANS IN ACCORDANCE WITH DIRECTIONS FROM THE ENGINEER AT THE TIME OF CONSTRUCTION. SIGN LOCATIONS MAY BE ADJUSTED IN THE FIELD TO AVOID ANY FOUND UTILITIES.

BITUMINOUS MATERIALS (TACK COAT) RATES

SURFACE TYPE	RESIDUAL RATE
MILLED (HMA OR PCC)	0.08 LBS/SF
EXISTING PAVEMENT	0.08 LBS/SF
FOG COAT (BETWEEN LIFTS)	0.08 LBS/SF

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

LOCATION:	RIVERSIDE DR.
MIXTURE USES:	SURFACE COURSE
AG/PG:	PG 64-2B
DESIGN AIR VOIDS:	4%
MIXTURE COMPOSITION(MIXTURE GRADATION):	IL 9.5
FRICITION AGGREGATE	MIX C
QUALITY MANAGEMENT	
MATERIAL TRANSFER DEVICE:	NO

1. INDIVIDUAL LIFT THICKNESS OF EACH MIX WILL BE NO LESS THAN THREE (3) TIMES NOMINAL MAXIMUM AGGREGATE SIZE AND NO MORE THAN FIVE (5) TIMES NOMINAL AGGREGATE MAXIMUM SIZE, UNLESS OTHERWISE APPROVED BY THE ENGINEER.
2. FOR DESIGN PURPOSES, MIXTURE WEIGHT FOR ALL MIXES IS DETERMINED TO BE 112.0 LB/SQ. YARD/IN., UNLESS OTHERWISE NOTED.
3. SUBLOT SIZES FOR PFP AND QCP MIXES WILL BE 1,000 TONS, UNLESS OTHERWISE AGREED TO BY THE ENGINEER AND THE PAVING CONTRACTOR.

PAVING SURFACE COURSE

CONTINUOUS PAVING OPERATIONS ON THE MAIN ROADWAY SHALL BE MAINTAINED AT ALL TIMES DURING THE CONSTRUCTION OF THE HOT-MIX ASPHALT SURFACE. NO INTERRUPTIONS FOR SIDE ROADS, ENTRANCES, TURN LANES, ETC. WILL BE ALLOWED.

TRANSITION PAYMENT METHOD – NEW/OLD CONSTRUCTION

TEN FEET (10 FT.) (3 M) 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.

ADDITIONAL SUPPLEMENT TRAFFIC CONTROL

THE DEPARTMENT RESERVES THE RIGHT AT ANY TIME TO ADD ADDITIONAL TRAFFIC CONTROL SYSTEMS OR DEVICES WITHIN THE ACTIVE CONTRACT LIMITS, BY MEANS OF AN ADDITIONAL CONTRACT. ALL TERMS OF ARTICLE 105.08 OF THE STANDARD SPECIFICATIONS SHALL BE FOLLOWED BY EACH CONTRACTOR.

JOB SPECIFIC NOTES

TOPSOIL

NO GEOTECHNICAL INVESTIGATION WAS COMPLETED FOR THIS PROJECT. AN EXISTING DEPTH OF 4 INCHES OF TOPSOIL WAS USED IN QUANTITY CALCULATIONS.

RAMPED NOSES

MEASURED AND PAID FOR SEPARATELY PER SQUARE FOOT AS CONCRETE MEDIAN TYPE SM (SPECIAL).

REMOVAL OF RAMP NOSE SHALL BE MEASURED AND PAID FOR AS COMBINATION CURB AND GUTTER REMOVAL.

UTILITY POTHOLES

WHERE THE STATUS OF UTILITIES INDICATES. THE EXISTING UTILITY SHALL BE POTHOLED TO DETERMINE THE EXACT LOCATION PRIOR TO ORDERING ANY STORM SEWER OR TRAFFIC SIGNAL PAY ITEMS. THIS WORK SHALL BE INCLUDED IN THE APPLICABLE STORM SEWER OR TRAFFIC SIGNAL PAY ITEMS.

AVAILABILITY OF ELECTRONIC FILES

ELECTRONIC FILES OF LINE WORK, NO SURFACES, FOR 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. THE CONTRACTOR SHALL ACCEPT ALL RISK ASSOCIATED WITH USING THE ELECTRONIC FILES AND SHALL HOLD THE ENGINEER AND CITY OF EAST PEORIA 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.

PLAN	DATE	BY
SURVEYED		
PLOTTED		
GRADES CHECKED		
STRUCTURE NOTATIONS CHECKED		
NOTE BOOK NO.		

PROFILE	DATE	BY
SURVEYED		
PLOTTED		
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NOTE BOOK NO.		

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140 E. Washington Street
East Peoria, Illinois 61611
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IL Design Firm Reg. No.
184-005896

USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED - -----
PROJECT # = 20220101	DRAWN - EGW	REVISED - -----
PLOT SCALE = 1:2	CHECKED - RDC	REVISED - -----
PLOT DATE = 9/13/2024 3:15 PM	DATE - 3/21/2024	REVISED - -----

CITY OF EAST PEORIA

GENERAL AND JOB SPECIFIC NOTES

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	3
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ILLINOIS		FED. AID PROJECT		

3/22/2024

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	STRUCTURE NOTATIONS CHECKED		

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SUMMARY OF QUANTITIES				
SPECIALTY ITEM	PAY CODE	PAY ITEM	UNIT	TOTAL QUANTITY
*	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	72
*	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	68
	20200100	EARTH EXCAVATION	CU YD	980
	20400800	FURNISHED EXCAVATION	CU YD	440
	20800150	TRENCH BACKFILL	CU YD	19
	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	896
	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	910
	25000210	SEEDING, CLASS 2A	ACRE	0.75
	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	54
	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	54
	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	54
	25100115	MULCH, METHOD 2	ACRE	1.50
	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	179
	28000400	PERIMETER EROSION BARRIER	FOOT	163



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PLOT SCALE = 1:2	CHECKED - RDC	REVISED -
PLOT DATE = 11/7/2024 5:54 PM	DATE = 3/21/2024	REVISED -

CITY OF EAST PEORIA

SUMMARY OF QUANTITIES
CAMP ST. AND RIVERSIDE DR.

SCALE: N.T.S SHEET 1 OF 9 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	4
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SUMMARY OF QUANTITIES				
SPECIALTY ITEM	PAY CODE	PAY ITEM	UNIT	TOTAL QUANTITY
	28000500	INLET AND PIPE PROTECTION	EACH	2
	28000510	INLET FILTERS	EACH	16
	31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	1,030
	35101500	AGGREGATE BASE COURSE, TYPE B	CU YD	3,139
	35102200	AGGREGATE BASE COURSE, TYPE B 10"	SQ YD	896
	35300300	PORTLAND CEMENT CONCRETE BASE COURSE 8"	SQ YD	126
	40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	90
	40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	83
	40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	116
	42000301	PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)	SQ YD	10,211
	42001300	PROTECTIVE COAT	SQ YD	11,558
	42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	50
	42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	8,495
	42400800	DETECTABLE WARNINGS	SQ FT	106

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CITY OF EAST PEORIA

SUMMARY OF QUANTITIES
CAMP ST. AND RIVERSIDE DR.

SCALE: N.T.S SHEET 2 OF 9 SHEETS STA. TO STA.

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SUMMARY OF QUANTITIES				
SPECIALTY ITEM	PAY CODE	PAY ITEM	UNIT	TOTAL QUANTITY
	44000100	PAVEMENT REMOVAL	SQ YD	9,430
	44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	1,028
	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,394
	44004250	PAVED SHOULDER REMOVAL	SQ YD	127
	48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	40
	52200800	SEGMENTAL CONCRETE BLOCK WALL	SQ FT	118
	54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	1
	54248510	CONCRETE COLLAR	CU YD	1.0
	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	140
	55100500	STORM SEWER REMOVAL 12"	FOOT	79
*	56109210	WATER VALVES TO BE ADJUSTED	EACH	4
*	56400400	FIRE HYDRANTS TO BE RELOCATED	EACH	1
	60260100	INLETS TO BE ADJUSTED	EACH	3
	60500060	REMOVING INLETS	EACH	1



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CITY OF EAST PEORIA

SUMMARY OF QUANTITIES
CAMP ST. AND RIVERSIDE DR.

SCALE: N.T.S SHEET 3 OF 9 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	6
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

3/22/2024

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	GRADES CHECKED		
	ALIGNMENT CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
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SUMMARY OF QUANTITIES				
SPECIALTY ITEM	PAY CODE	PAY ITEM	UNIT	TOTAL QUANTITY
	60600095	CLASS SI CONCRETE (OUTLET)	CU YD	4.0
	60603500	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06	FOOT	19
	60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	1,074
	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	34
	60605500	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (VARIABLE WIDTH GUTTER FLAG)	FOOT	14
	60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	182
*	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	116
*	66900530	SOIL DISPOSAL ANALYSIS	EACH	6
*	66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1
*	66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1
*	66901006	REGULATED SUBSTANCES MONITORING	CAL DA	24
	67100100	MOBILIZATION	L SUM	1
	70107025	CHANGEABLE MESSAGE SIGN	CAL DA	42
	70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	11,687

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CITY OF EAST PEORIA

SUMMARY OF QUANTITIES
CAMP ST. AND RIVERSIDE DR.

SCALE: N.T.S SHEET 4 OF 9 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	7
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

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PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	GRADES CHECKED		
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SUMMARY OF QUANTITIES				
SPECIALTY ITEM	PAY CODE	PAY ITEM	UNIT	TOTAL QUANTITY
	70307100	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - TYPE IV TAPE	SQ FT	3,512
	70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	20,833
	70307210	TEMPORARY PAVEMENT MARKING - LINE 24"- TYPE IV TAPE	FOOT	616
*	72000100	SIGN PANEL - TYPE 1	SQ FT	44
*	72000200	SIGN PANEL - TYPE 2	SQ FT	43
*	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	52
*	78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	359
*	78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	13,755
*	78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	1,170
*	78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	2,934
*	78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	735
*	78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	258
*	78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	360
*	78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	13,753



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PLOT SCALE = 1:2	CHECKED - RDC	REVISED -
PLOT DATE = 11/7/2024 5:54 PM	DATE = 3/21/2024	REVISED -

CITY OF EAST PEORIA

SUMMARY OF QUANTITIES
CAMP ST. AND RIVERSIDE DR.

SCALE: N.T.S SHEET 5 OF 9 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	8
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

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PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	CAD FILE NAME		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
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SUMMARY OF QUANTITIES				
SPECIALTY ITEM	PAY CODE	PAY ITEM	UNIT	TOTAL QUANTITY
*	78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	1,170
*	78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	2,934
*	78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	734
*	78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	258
	78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	4,551
*	81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	35
*	81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	130
*	81028390	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	115
*	81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	1
*	81702415	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 6	FOOT	500
*	82110007	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G	EACH	1
*	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1,255
*	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1,450
*	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	2,018



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CITY OF EAST PEORIA

SUMMARY OF QUANTITIES
CAMP ST. AND RIVERSIDE DR.

SCALE: N.T.S SHEET 6 OF 9 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	9
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

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PLAN	SURVEYED	DATE
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SUMMARY OF QUANTITIES				
SPECIALTY ITEM	PAY CODE	PAY ITEM	UNIT	TOTAL QUANTITY
*	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	296
*	87502490	TRAFFIC SIGNAL POST, GALVANIZED STEEL 15 FT.	EACH	2
*	87601200	PEDESTRIAN PUSH-BUTTON POST, GALVANIZED STEEL, TYPE II	EACH	1
*	87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	1
*	87702870	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 28 FT.	EACH	1
*	87800100	CONCRETE FOUNDATION, TYPE A	FOOT	7
*	87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	24
*	87900200	DRILL EXISTING HANDHOLE	EACH	2
*	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	5
*	88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1
*	88030070	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	2
*	88030080	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	7
*	88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2
*	88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	1



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CITY OF EAST PEORIA

SUMMARY OF QUANTITIES
CAMP ST. AND RIVERSIDE DR.

SCALE: N.T.S SHEET 7 OF 9 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	10
FED. PROJECT NO.		CONTRACT NO. 89818		
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	CAD FILE NAME		

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SUMMARY OF QUANTITIES				
SPECIALTY ITEM	PAY CODE	PAY ITEM	UNIT	TOTAL QUANTITY
*	88200510	TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE	EACH	15
*	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
*	89502378	REBUILD EXISTING HANDHOLE TO HEAVY-DUTY HANDHOLE	EACH	1
*	89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	2
	X4240420	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, SPECIAL	SQ FT	491
	X4402020	CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	2,866
	X5010523	REMOVE CONCRETE END SECTION	EACH	3
	X6020082	INLETS, TYPE G-1	EACH	1
	X6026050	SANITARY MANHOLES TO BE ADJUSTED	EACH	1
	X6061902	CONCRETE MEDIAN, TYPE SM (SPECIAL)	SQ FT	219
	X6640300	CHAIN LINK FENCE REMOVAL	FOOT	82
	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1
*	X8570226	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1
*	X8710304	FIBER OPTIC CABLE SPLICE - LATERAL	EACH	24



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CITY OF EAST PEORIA

SUMMARY OF QUANTITIES
CAMP ST. AND RIVERSIDE DR.

SCALE: N.T.S SHEET 8 OF 9 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	11
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

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SUMMARY OF QUANTITIES				
SPECIALTY ITEM	PAY CODE	PAY ITEM	UNIT	TOTAL QUANTITY
*	X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	4
*	X8870300	EMERGENCY VEHICLE PRIORITY SYSTEM	EACH	1
*	X8891013	VIDEO VEHICLE DETECTION SYSTEM, 4 CAMERA	EACH	1
*	X8900100	TEMPORARY TRAFFIC SIGNAL INSTALLATION (SPECIAL)	EACH	1
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1
*	Z0033068	TRAFFIC SIGNAL BATTERY BACKUP SYSTEM	EACH	1
	Z0062456	TEMPORARY PAVEMENT	SQ YD	277
	Z0062458	TEMPORARY PAVEMENT (VARIABLE DEPTH)	TON	3
#	Z0076600	TRAINEES	HOUR	1,000
#	Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	1,000

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CITY OF EAST PEORIA

SUMMARY OF QUANTITIES
CAMP ST. AND RIVERSIDE DR.

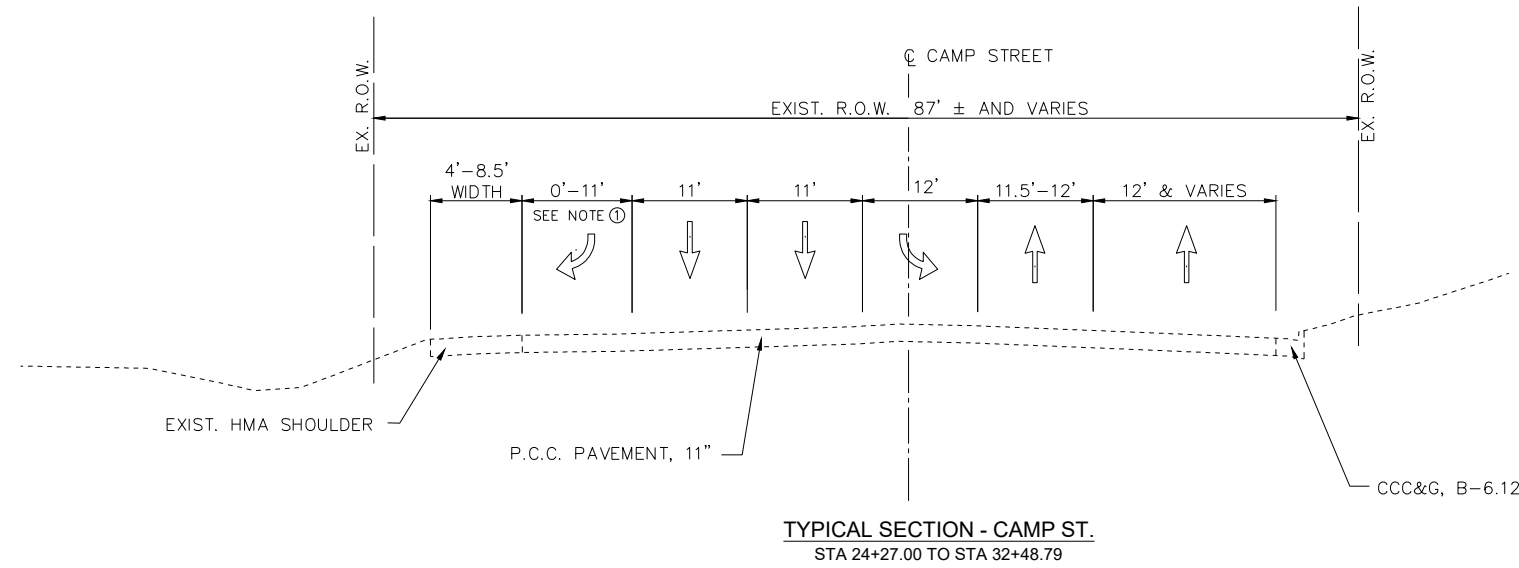
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

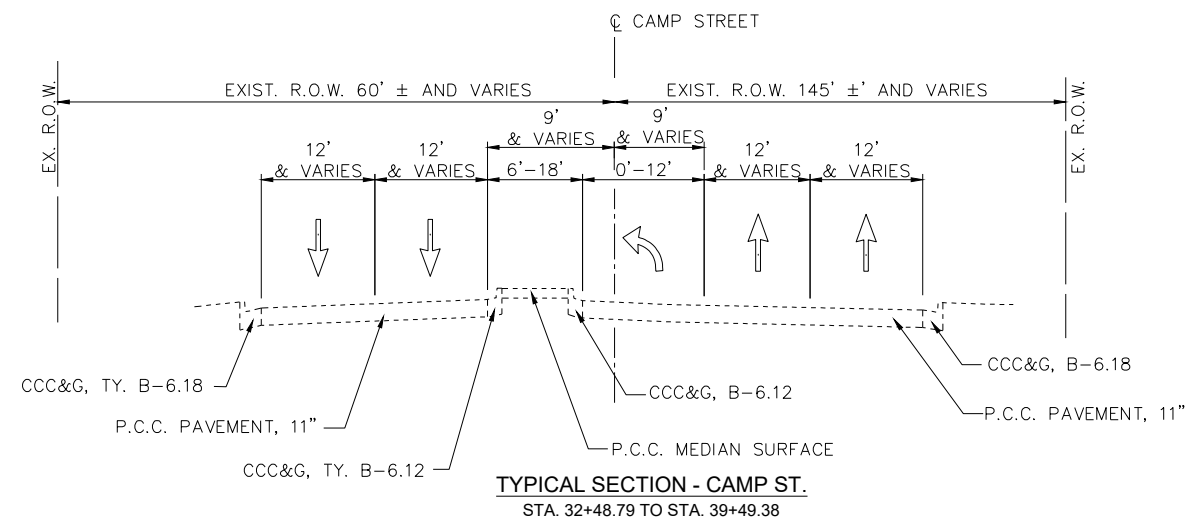
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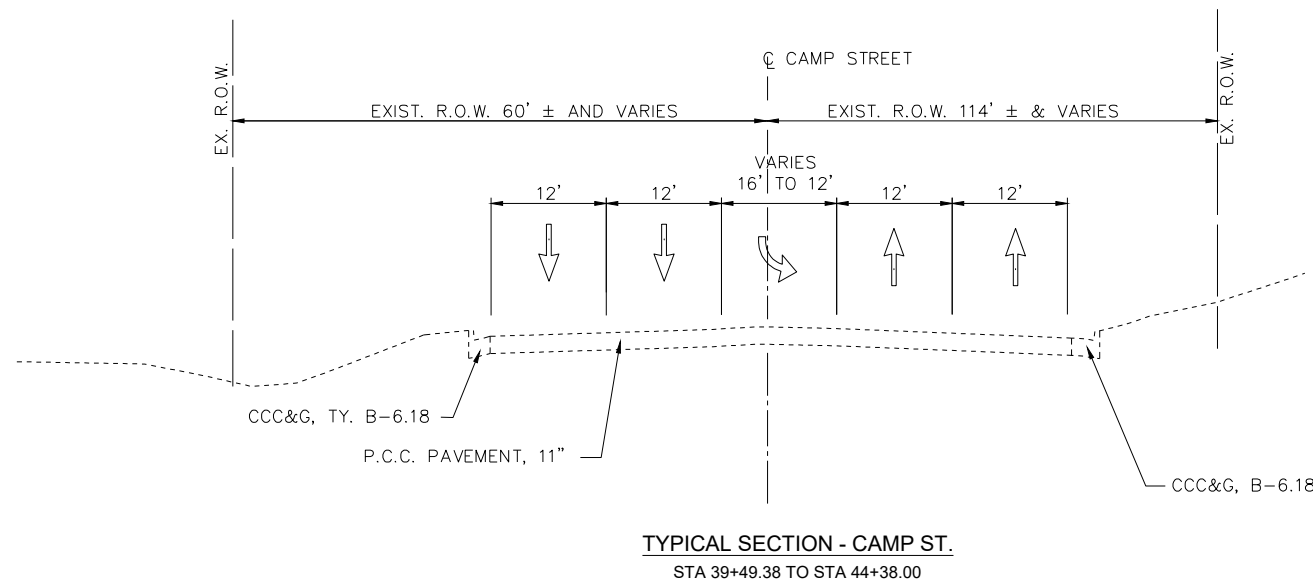
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TYPICAL SECTION - CAMP ST.
STA 24+27.00 TO STA 32+48.79



TYPICAL SECTION - CAMP ST.
STA 32+48.79 TO STA 39+49.38



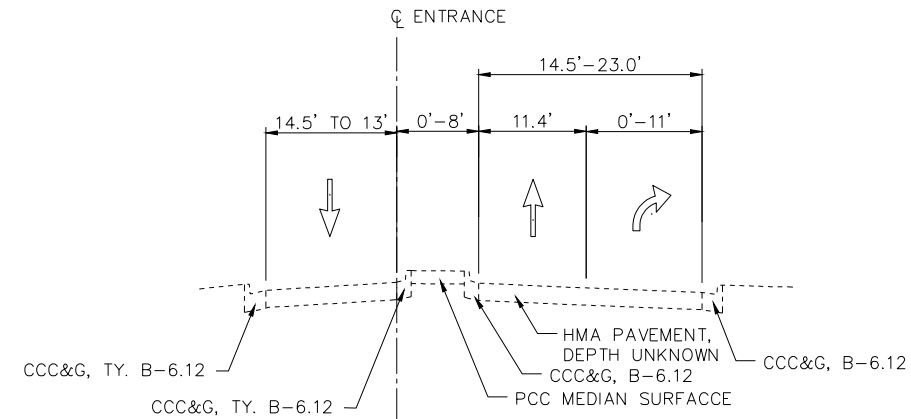
TYPICAL SECTION - CAMP ST.
STA 39+49.38 TO STA 44+38.00

NOTES

- ① RIGHT TURN LANE FROM STA 30+04.42 TO STA 32+13.43

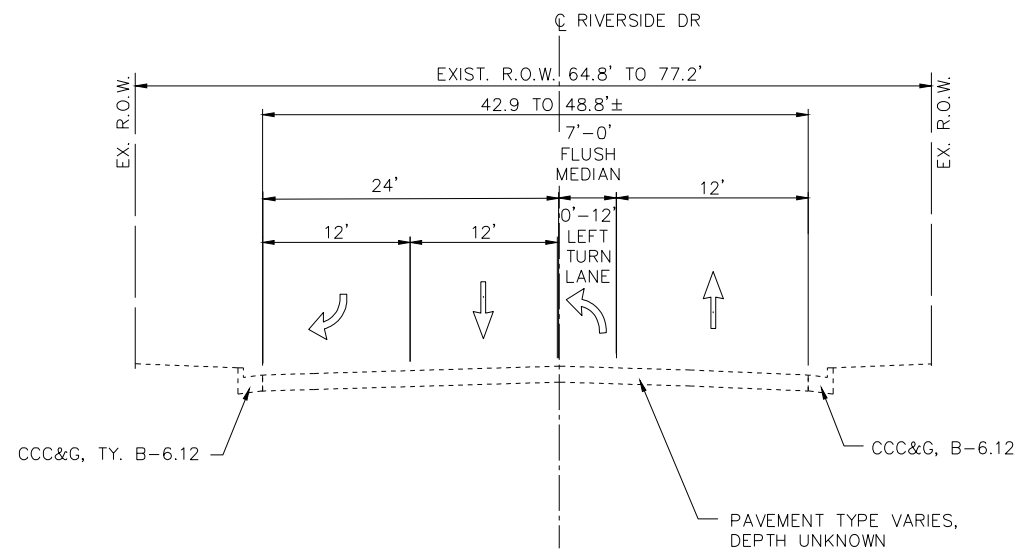
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TYPICAL SECTION - ENTRANCE
STA. 10+55.24 TO STA. 11+95.11

INTERSECTION OMITTED
STA. 11+95.11 TO STA. 12+70±



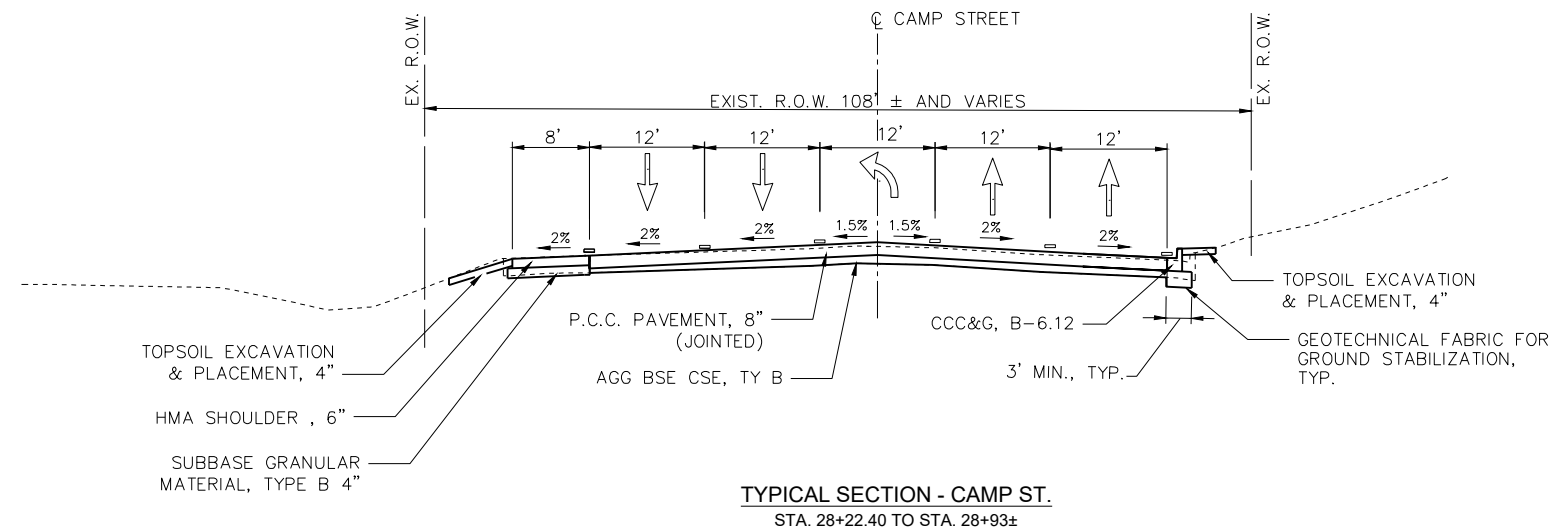
TYPICAL SECTION - RIVERSIDE DR.
STA. 12+70± TO STA. 18+44.98

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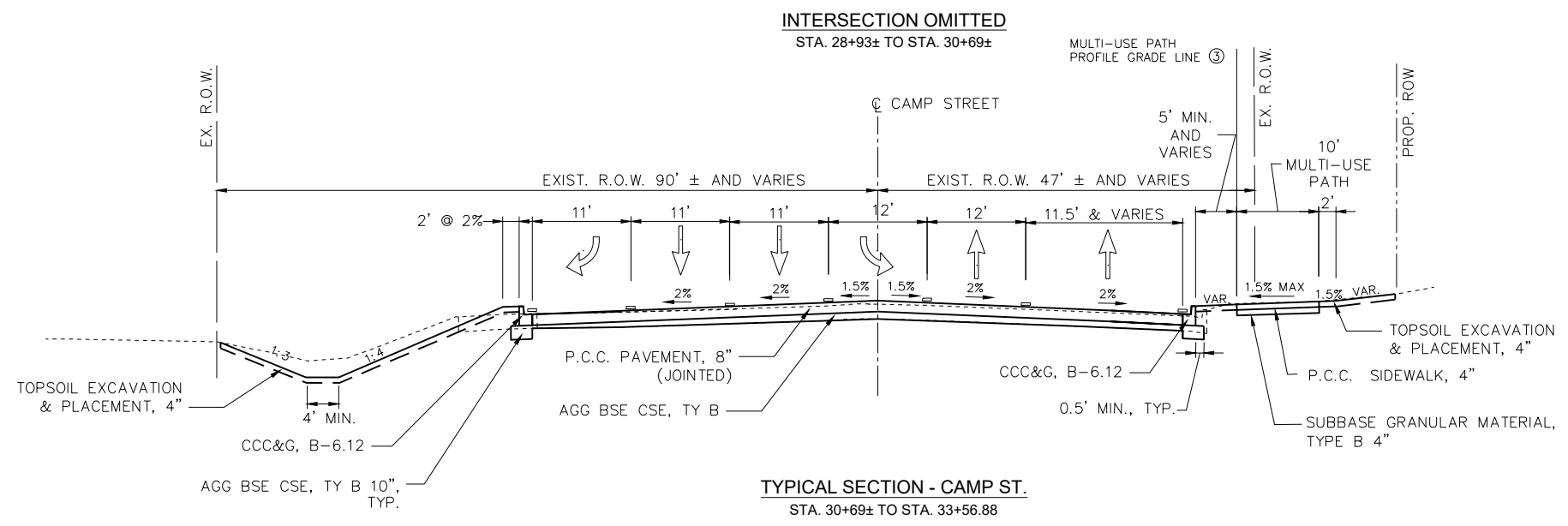
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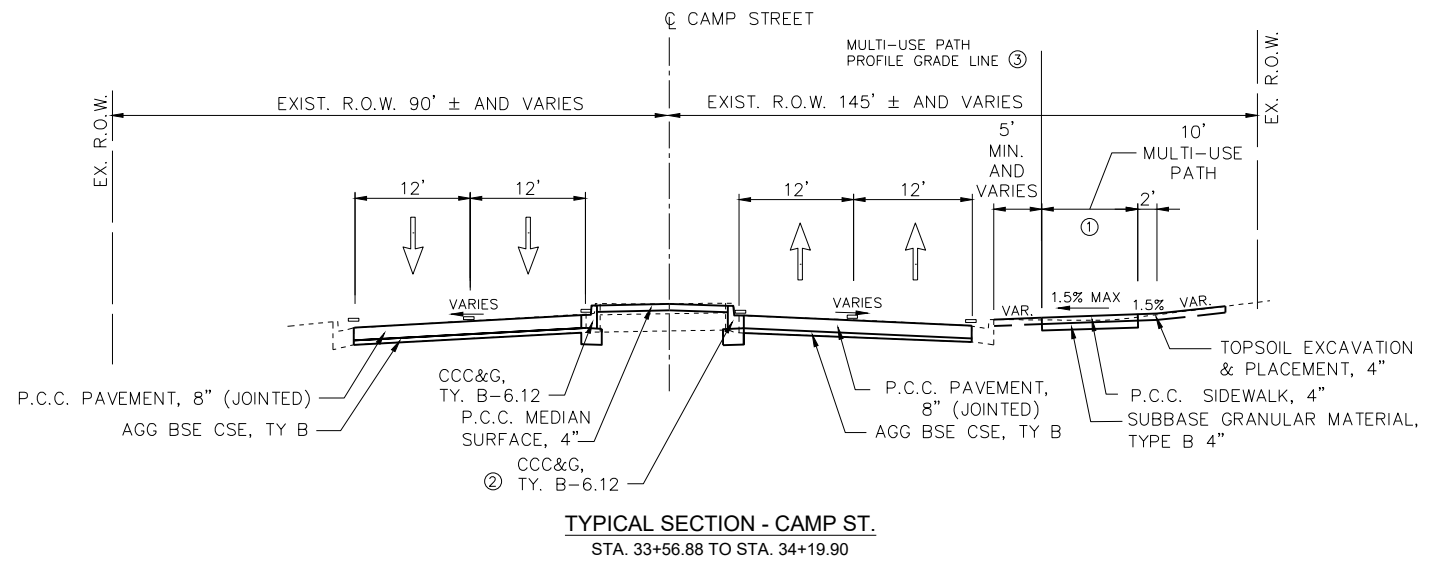
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TYPICAL SECTION - CAMP ST.
STA. 28+22.40 TO STA. 28+93±



TYPICAL SECTION - CAMP ST.
STA. 30+69± TO STA. 33+56.88



TYPICAL SECTION - CAMP ST.
STA. 33+56.88 TO STA. 34+19.90

- ① SIDEWALK ENDS STA. 33+66.85
- ② NEW B-6.06 AND MEDIAN SURFACE END STA. 33+70.30
- ③ SEE CROSS SECTIONS FOR GRADES



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CITY OF EAST PEORIA

PROPOSED TYPICAL SECTIONS

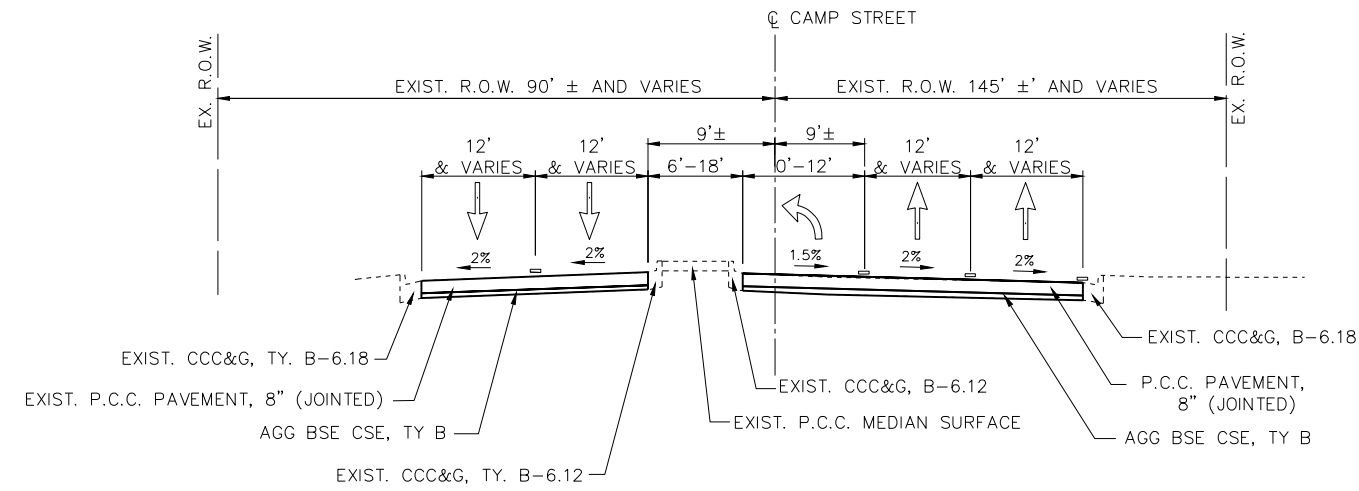
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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FED. PROJECT NO.		CONTRACT NO. 89818		
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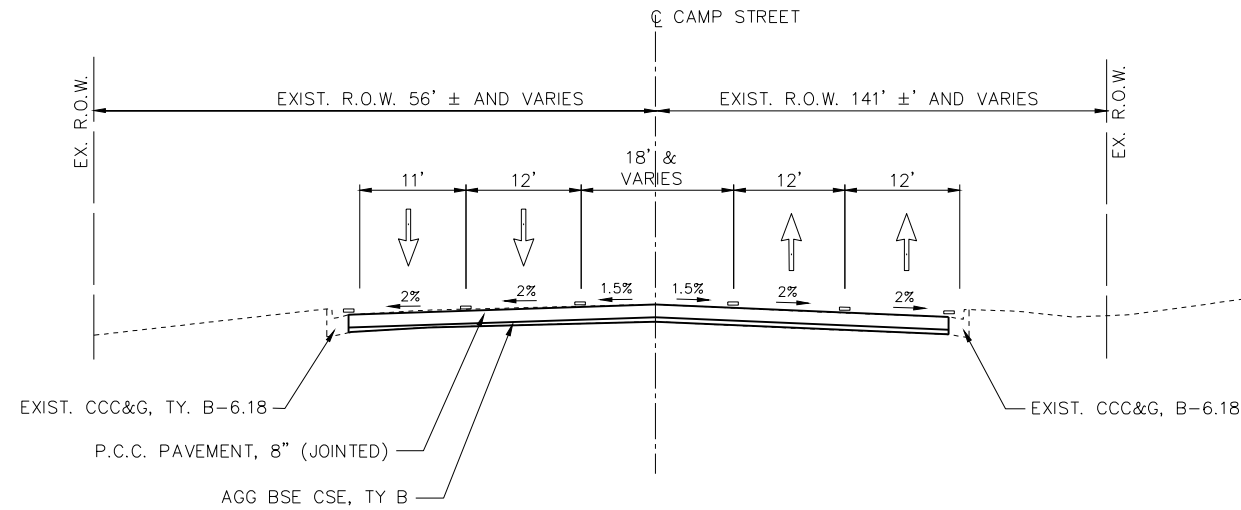
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TYPICAL SECTION - CAMP ST.
STA. 34+19.90 TO STA. 39+49.38



TYPICAL SECTION - CAMP ST.
STA. 39+49.38 TO STA. 40+87.89



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CITY OF EAST PEORIA

PROPOSED TYPICAL SECTIONS

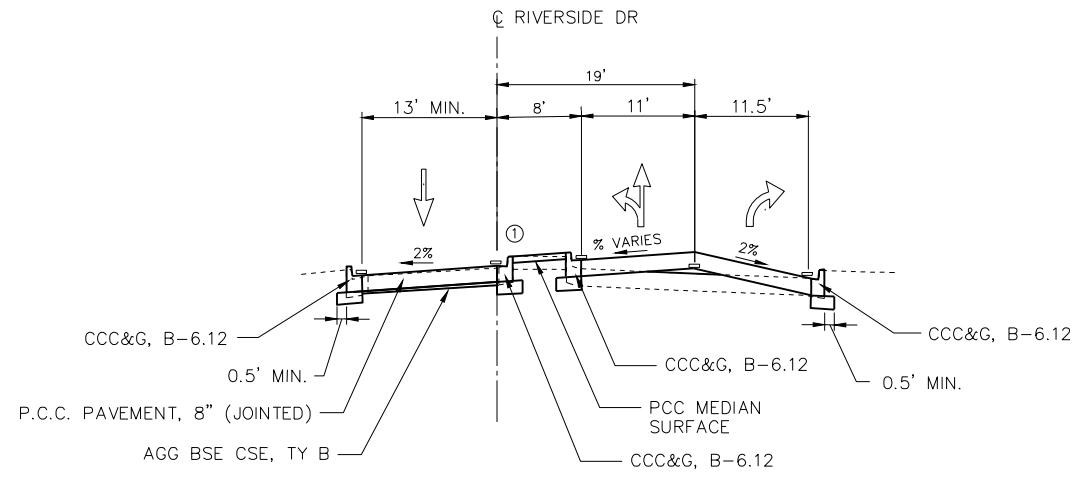
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	16
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	BY	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	BY	

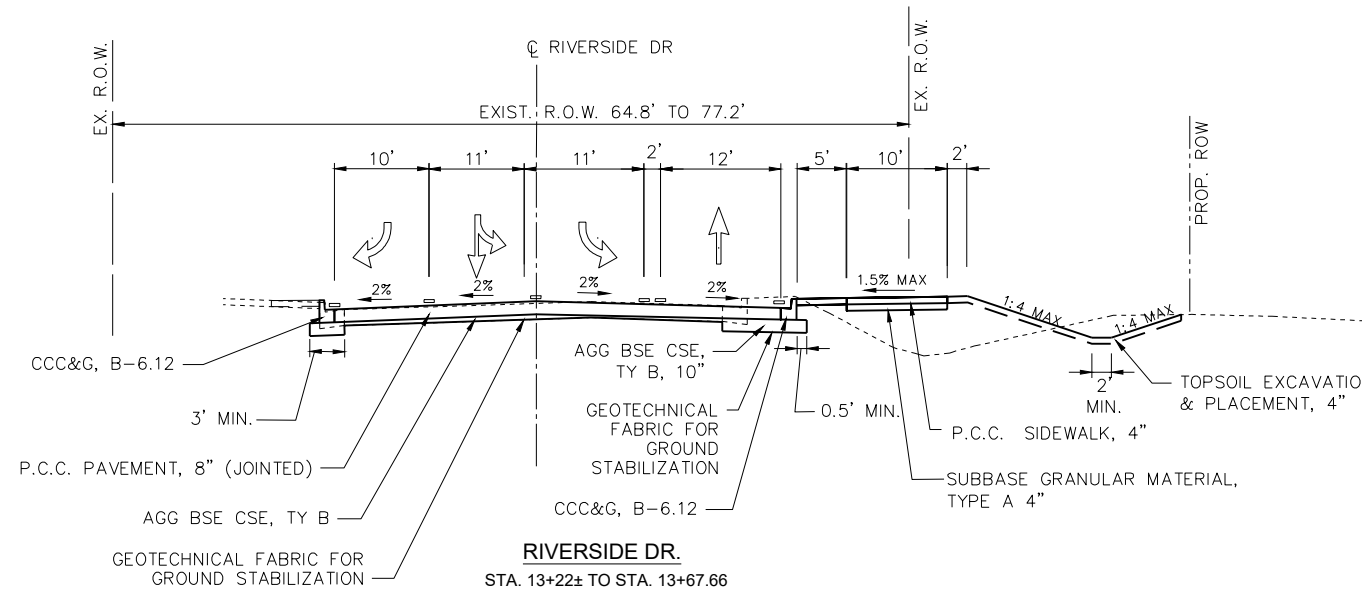
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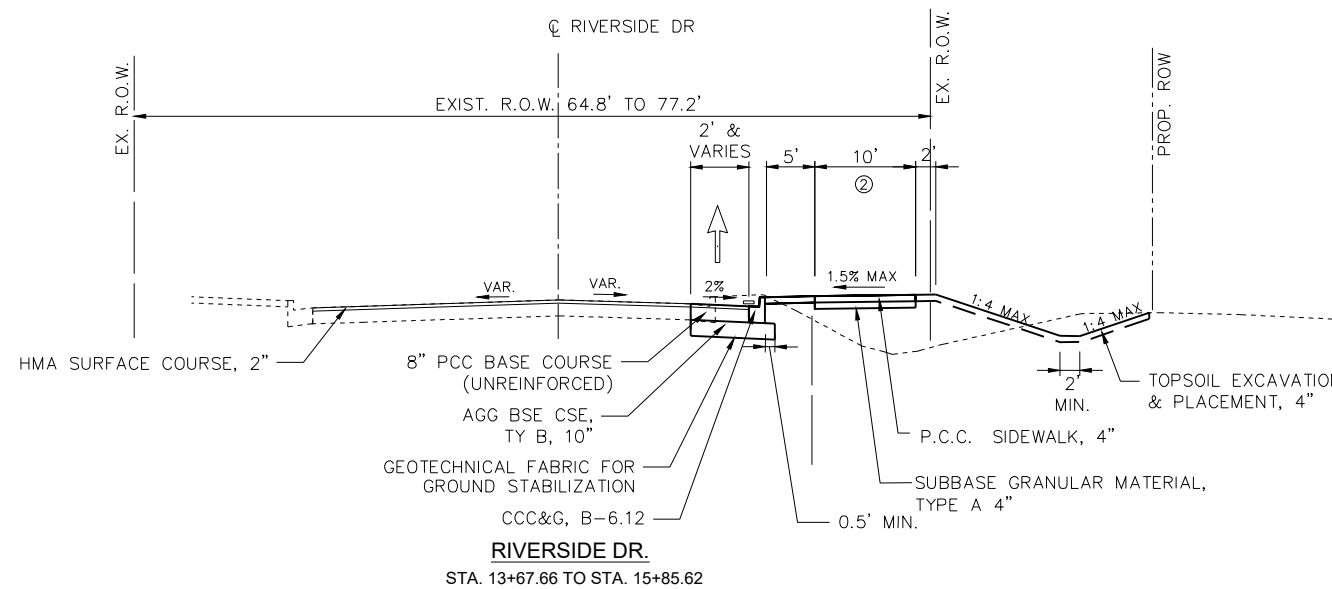
ENTRANCE
STA. 11+67.88 TO STA. 11+95.11

INTERSECTION OMITTED
STA. 11+95.11 TO STA. 13+22±

② BIKE PATH CONTINUES TO STA. 18+44.98



RIVERSIDE DR.
STA. 13+22± TO STA. 13+67.66



RIVERSIDE DR.
STA. 13+67.66 TO STA. 15+85.62

PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	CHECKED	
	ALIGNMENT	
	CAD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	CHECKED	
	GRADES	
	STRUCTURE	
	NOTATRS	
	CHRD	

EARTHWORK SCHEDULE	EARTH EXCAVATION			EMBANKMENT	BALANCE (- SHORTAGE / + WASTE) 1	FURNISHED EXCAVATION	TOPSOIL FURNISH AND PLACE, 4"	NON-SPECIAL WASTE DISPOSAL 4
	UNRESTRICTED SOILS	669.05(a)(2) SOILS 2	669.05(a)(3) SOILS 3					
LOCATION	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	SQ YD	CU YD
CAMP ST.								
STA. 24+26	TO	STA. 28+00						
STA. 28+00	TO	STA. 33+00		156.0	203.0	179.0	354.0	71.0
STA. 33+00	TO	STA. 38+50			122.0		25.0	
STA. 38+50	TO	STA. 44+38			3.0			
RIVERSIDE DR.								
STA. 10+55.24		STA. 15+00			317.0	546.0	287.0	38.0
STA. 15+00	TO	STA. 18+60.51	50.0		129.0	409.0	244.0	
SUBTOTAL			50.0	156.0	774.0	1,134.0	910.0	109.0
TOTAL				980			440	910

- NOTES:
- EARTHWORK BALANCE WAS CALCULATED WITH A 25% SHRINKAGE FACTOR
 - SITE REUSE OR ELIGIBLE FOR CCDD DISPOSAL WITHIN MSA COUNTY.
 - SITE REUSE OR ELIGIBLE FOR CCDD DISPOSAL WITHIN MSA COUNTY, EXCLUDING CHICAGO.
 - 669.05(a)(5) SOILS - CANNOT BE SITE REUSE, DISPOSE OF AS NON-SPECIAL WASTE.

LANDSCAPING SCHEDULE	HORIZONTAL SURFACE AREA	SEEDING, CLASS 2A	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH, METHOD 2	EROSION CONTROL SCHEDULE	MULCH, METHOD 2	TEMPORARY EROSION CONTROL SEEDING	PERIMETER EROSION BARRIER	INLET AND PIPE PROTECTION	INLET FILTERS
LOCATION	SQ FT	ACRE	POUND	POUND	POUND	ACRE	LOCATION	ACRE	POUND	FOOT	EACH	EACH
CAMP ST.												
STA. 24+26	TO	STA. 28+00					STA. 24+26	TO	STA. 28+00			
STA. 28+00	TO	STA. 33+00	10,342.0	0.237	21.4	21.4	21.4	0.237	71.23	123.0	2	4
STA. 33+00	TO	STA. 38+50	2,022.0	0.046	4.2	4.2	4.2	0.046	13.93			9
STA. 38+50	TO	STA. 44+38					STA. 38+50	TO	STA. 44+38			3
RIVERSIDE DR.												
STA. 10+55.24		STA. 15+00	5,694.3	0.131	11.8	11.8	11.8	0.131	39.22	39.1		
STA. 15+00	TO	STA. 18+60.51	7,846.5	0.180	16.2	16.2	16.2	0.180	54.04			
SUBTOTAL				0.595	53.5	53.5	53.5	0.595	178.4	162.1	2	16
TOTAL				0.75	54	54	54	0.75	179	163	2	16

1. ADDITIONAL MULCH QUANTITY LISTED IN EROSION CONTROL SCHEDULE.

1. ADDITIONAL MULCH QUANTITY LISTED IN LANDSCAPING SCHEDULE.

3/19/2007
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 Midwest Engineering Associates, Inc.	140 E. Washington Street East Peoria, Illinois 61611 309.689.8085	USER NAME = FURQUAN UL HAQ PROJECT # = 20220101 PLOT SCALE = 1:2 PLOT DATE = 11/7/2024 5:47 PM	DESIGNED - CSA DRAWN - FUH CHECKED - RDC DATE - 3/21/2024	REVISED - ----- REVISED - ----- REVISED - ----- REVISED - -----	CITY OF EAST PEORIA	SCHEDULE OF QUANTITIES CAMP ST. AND RIVERSIDE DR.			SCALE: N.T.S.	SHEET 1 OF 7 SHEETS	STA. TO STA.	F.A.U. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. 6713 19-00171-00-RP TAZEWELL 113 18 FED. PROJECT NO. CONTRACT NO. 89818 ILLINOIS FED. AID PROJECT
	IL Design Firm Reg. No. 184-005896	DESIGNER'S SIGNATURE	DATE	PROJECT NO.		SHEET NO.						

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	CADD FILE NAME		

TREE REMOVAL AND CHAIN LINK FENCE SCHEDULE			TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	CHAIN LINK FENCE REMOVAL
LOCATION			UNIT	UNIT	FOOT
RIVERSIDE DR.					
STA. 24+26		STA. 15+00	24	44	
STA. 15+00	TO	STA. 18+60.51	48	24	82
SUBTOTAL			72	68	82
TOTAL			72	68	82

PAVEMENT, CURB, SIDEWALK AND MEDIAN REMOVAL SCHEDULE			PAVEMENT REMOVAL	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	COMBINATION CURB AND GUTTER REMOVAL	PAVED SHOULDER REMOVAL	CONCRETE MEDIAN SURFACE REMOVAL
LOCATION			SQ YD	SQ YD	FOOT	SQ YD	SQ FT
CAMP ST.							
STA. 24+26	TO	STA. 28+00					
STA. 28+00	TO	STA. 33+00	4,371.0		743.0	127.0	679.0
STA. 33+00	TO	STA. 38+50	3,326.0		336.0		1,763.0
STA. 38+50	TO	STA. 44+38	1,555.0		29.0		424.0
RIVERSIDE DR.							
STA. 10+55.24		STA. 15+00	109.0	609.0	169.0		
STA. 15+00	TO	STA. 18+60.51	69.0	419.0	117.0		
SUBTOTAL			9,430.0	1,028.0	1,394.0	127.0	2,866.0
TOTAL			9,430	1,028	1,394	127	2,866

STORM SEWER & STRUCTURE REMOVAL			TRENCH BACKFILL	STORM SEWER REMOVAL 12"	REMOVING INLETS	REMOVE CONCRETE END SECTION
LOCATION			CU YD	FOOT	EACH	EACH
CAMP ST.						
STA. 24+26	TO	STA. 28+00				
STA. 28+00	TO	STA. 33+00	11.6	77.0	1	2
STA. 33+00	TO	STA. 38+50				
STA. 38+50	TO	STA. 44+38				
RIVERSIDE DR.						
STA. 10+55.24		STA. 15+00	0.2	2.0		1
STA. 15+00	TO	STA. 18+60.51				
SUBTOTAL			11.8	79.0	1.0	3.0
TOTAL			12	79	1	3

NOTES:
1. ADDITIONAL TRENCH BACKFILL QUANTITY LISTED IN STORM SEWER SCHEDULE.
2. SEE REGULATED SUBSTANCES SCHEDULE TO TOTAL NON-SPECIAL WASTE DISPOSAL.

TRAFFIC SIGNAL REMOVAL SCHEDULE	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	REMOVE EXISTING CONCRETE FOUNDATION
LOCATION	EACH	EACH
PROJECT	1	2
SUBTOTAL	1	2
TOTAL	1	2

3/19/2007

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	140 E. Washington Street East Peoria, Illinois 61611 309.689.8085	USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED - -----
		PROJECT # = 20220101	DRAWN - FUH	REVISED - -----
		PLOT SCALE = 1:2	CHECKED - RDC	REVISED - -----
		PLOT DATE = 1/22/2025 4:52 PM	DATE = 3/21/2024	REVISED - -----

CITY OF EAST PEORIA

SCHEDULE OF QUANTITIES
CAMP ST. AND RIVERSIDE DR.

SCALE: N.T.S. SHEET 2 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	19
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	

3/19/2007

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SIDEWALK SCHEDULE			SUBBASE GRANULAR MATERIAL, TYPE B 4"	PROTECTIVE COAT	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	DETECTABLE WARNINGS	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, SPECIAL
LOCATION			SQ YD	SQ YD	SQ FT	SQ FT	SQ FT
CAMP ST.							
STA. 24+26	TO	STA. 28+00					
STA. 28+00	TO	STA. 33+00	373.5	373.5	2,976.5	82.0	384.8
STA. 33+00	TO	STA. 38+50	84.5	84.5	760.5		
STA. 38+50	TO	STA. 44+38					
RIVERSIDE DR.							
STA. 10+55.24		STA. 15+00	169.0	169.0	1,521.0		
STA. 15+00	TO	STA. 18+60.51	371.3	371.3	3,236.2	24.0	105.5
SUBTOTAL			998.3	998.3	8,494.2	106.0	490.3
TOTAL			999	999	8,495	106	491

NOTES:

1. ADDITIONAL SUBBASE GRANULAR MATERIAL QUANTITY LISTED IN PAVEMENT AND CURB, GUTTER & MEDIAN SCHEDULE.
2. ADDITIONAL PROTECTIVE COAT QUANTITY LISTED IN PAVEMENT AND CURB, GUTTER & MEDIAN SCHEDULE.

PAVEMENT SCHEDULE			GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SUBBASE GRANULAR MATERIAL, TYPE B 4"	AGGREGATE BASE COURSE, TYPE B	AGGREGATE BASE COURSE, TYPE B 10"	PORTLAND CEMENT CONCRETE BASE COURSE 8"	BITUMINOUS MATERIALS (PRIME COAT)	BITUMINOUS MATERIALS (TACK COAT)	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH (JOINTED)	PROTECTIVE COAT	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	HOT-MIX ASPHALT SHOULDERS, 6"
LOCATION			SQ YD	SQ YD	CU YD	SQ YD	SQ YD	POUND	POUND	TON	SQ YD	SQ YD	SQ YD	SQ YD
CAMP ST.														
STA. 24+26	TO	STA. 28+00												
STA. 28+00	TO	STA. 33+00	466.0	4.4	1,290.2	466.0		90.0			4,572.0	4,572.0		40
STA. 33+00	TO	STA. 38+50	205.0		1,051.9	205.0					3,896.0	3,896.0		
STA. 38+50	TO	STA. 44+38	9.6		440.4	9.6					1,631.0	1,631.0		
RIVERSIDE DR.														
STA. 10+55.24		STA. 15+00	166.0		230.6	166.0	95.6		49.1	68.2	112.0	112.0		
STA. 15+00	TO	STA. 18+60.51	49.0	5.6	125.8	49.0	29.5		33.8	46.9	50.0	50.0		
SUBTOTAL			895.6	10.0	3,138.9	895.6	125.1	90.0	82.8	115.0	10,211.0	10,261.0	50.0	40.0
TOTAL			896	10	3,139	896	126	90	83	116	10,211	10,261	50	40

NOTES:

1. ADDITIONAL SUBBASE GRANULAR MATERIAL, TYPE A 4" QUANTITY LISTED IN SIDEWALK AND CURB, GUTTER & MEDIAN SCHEDULE.
2. ADDITIONAL PROTECTIVE COAT QUANTITY LISTED IN SIDEWALK AND CURB, GUTTER & MEDIAN SCHEDULE.



USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED - -----
PROJECT # = 20220101	DRAWN - FUH	REVISED - -----
PLOT SCALE = 1:2	CHECKED - RDC	REVISED - -----
PLOT DATE = 9/13/2024 3:17 PM	DATE - 3/21/2024	REVISED - -----

CITY OF EAST PEORIA

SCHEDULE OF QUANTITIES
CAMP ST. AND RIVERSIDE DR.

SCALE: N.T.S. SHEET 3 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	20
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	ALIGNMENT	
	FILE NAME	
	FILE NAME	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	GRADES	
	STRUCTURE	
	NOTATMS	
	CHRD	

MAINTENANCE OF TRAFFIC SCHEDULE	CHANGEABLE MESSAGE SIGN	SHORT TERM PAVEMENT MARKING REMOVAL	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - TYPE IV TAPE	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	TEMPORARY PAVEMENT MARKING - LINE 24"- TYPE IV TAPE	PAVEMENT MARKING REMOVAL - GRINDING	TEMPORARY TRAFFIC SIGNAL INSTALLATION (SPECIAL)	TEMPORARY PAVEMENT	TEMPORARY PAVEMENT (VARIABLE DEPTH)
LOCATION	CAL DA	SQ FT	SQ FT	FOOT	FOOT	SQ FT	EACH	SQ YD	TON
STAGE 1									
	42	2,335.1	601.7	5,062.1	23.0	4,551.0	1.0	276.3	
		3,135.9	1,035.6	5,063.2	206.3				1.2
STAGE 2									
		1,781.4	517.8	2,973.6	136.2				
		2,192.6	622.6	3,606.2	184.0				0.6
STAGE 3									
		1,754.2	467.6	3,523.0	56.2				0.7
		487.6	266.1	604.6	10.0				
STAGE 4									
SUBTOTAL	42	11,686.9	3,511.4	20,832.8	615.6	4,551.0	1.0	276.3	2.4
TOTAL	42	11,687	3,512	20,833	616	4,551	1	277	3

NOTES:

1. REMOVAL OF TEMPORARY ITEMS ARE SHOWN IN THE STAGE PLACED AND NOT NECESSARILY THE STAGE IN WHICH IT IS REMOVED.

UTILITY SCHEDULE			WATER VALVES TO BE ADJUSTED	FIRE HYDRANTS TO BE RELOCATED	SANITARY MANHOLES TO BE ADJUSTED
LOCATION			EACH	EACH	EACH
CAMP ST.					
STA. 24+26	TO	STA. 28+00			
STA. 28+00	TO	STA. 33+00	2	1	1
STA. 33+00	TO	STA. 38+50			
STA. 38+50	TO	STA. 44+38			
RIVERSIDE DR.					
STA. 10+55.24		STA. 15+00			
STA. 15+00	TO	STA. 18+60.51	2		
SUBTOTAL			4	1	1
TOTAL			4	1	1

STORM SEWER SCHEDULE			TRENCH BACKFILL	CONCRETE COLLAR	STORM SEWERS, CLASS A, TYPE 1 12"	NON-SPECIAL WASTE DISPOSAL
LOCATION			CU YD	CU YD	FOOT	CU YD
CAMP ST.						
STA. 24+26	TO	STA. 28+00				
STA. 28+00	TO	STA. 33+00	4.3		101	5.9
STA. 33+00	TO	STA. 38+50				
STA. 38+50	TO	STA. 44+38				
RIVERSIDE DR.						
STA. 10+55.24		STA. 15+00	2.1	1	39	
STA. 15+00	TO	STA. 18+60.51				
SUBTOTAL			6.4	1	140.0	5.9
TOTAL			7	1.0	140	6

NOTES:

1. ADDITIONAL TRENCH BACKFILL QUANTITY LISTED IN STORM SEWER REMOVAL SCHEDULE.

2. SEE REGULATED SUBSTANCES SCHEDULE TO TOTAL NON-SPECIAL WASTE DISPOSAL.

STORM SEWER STRUCTURE SCHEDULE			PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	INLETS TO BE ADJUSTED	INLETS, TYPE G-1
LOCATION			EACH	EACH	EACH
CAMP ST.					
STA. 24+26	TO	STA. 28+00			
STA. 28+00	TO	STA. 33+00	1	3	1
STA. 33+00	TO	STA. 38+50			
STA. 38+50	TO	STA. 44+38			
RIVERSIDE DR.					
STA. 10+55.24		STA. 15+00			
STA. 15+00	TO	STA. 18+60.51			
SUBTOTAL			1	3	1
TOTAL			1	3	1

3/19/2007

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MW
Midwest Engineering
Associates, Inc.

140 E. Washington Street
East Peoria, Illinois 61611
309.689.8085
USER NAME = FURQUAN UL HAQ
DESIGNED - CSA
PROJECT # = 20220101
DRAWN - FUH
PLOT SCALE = 1:2
CHECKED - RDC
PLOT DATE = 11/7/2024 5:47 PM
DATE - 3/21/2024
REVISED - -----
REVISED - -----
REVISED - -----
REVISED - -----

CITY OF EAST PEORIA

SCHEDULE OF QUANTITIES
CAMP ST. AND RIVERSIDE DR.

SCALE: N.T.S SHEET 4 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	21
FED. PROJECT NO.		CONTRACT NO. 89818		
		ILLINOIS FED. AID PROJECT		

PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	

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CURB, GUTTER AND MEDIAN SCHEDULE			SUBBASE GRANULAR MATERIAL, TYPE B 4"	PROTECTIVE COAT	CLASS SI CONCRETE (OUTLET)	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (VARIABLE WIDTH GUTTER FLAG)	CONCRETE MEDIAN SURFACE, 4 INCH	CONCRETE MEDIAN, TYPE SM (SPECIAL)
LOCATION			SQ YD	SQ YD	CU YD	FOOT	FOOT	FOOT	FOOT	SQ FT	SQ FT
CAMP ST.											
STA. 24+26	TO	STA. 28+00									
STA. 28+00	TO	STA. 33+00	11.4	202.1	4.0	18.8	753.0	34.0	14.0	102.2	74.7
STA. 33+00	TO	STA. 38+50	8.9	32.2			33.4			79.8	143.4
STA. 38+50	TO	STA. 44+38									
RIVERSIDE DR.											
STA. 10+55.24		STA. 15+00		37.6			170.0				
STA. 15+00	TO	STA. 18+60.51		25.9			117.0				
SUBTOTAL			20.2	297.7	4.0	18.8	1,073.4	34.0	14.0	182.0	218.1
TOTAL			21	298	4.0	19	1,074	34	14	182	219

NOTES:

- ADDITIONAL SUBBASE GRANULAR MATERIAL, TYPE A 4" QUANTITY LISTED IN SIDEWALK AND PAVEMENT SCHEDULE.
- ADDITIONAL PROTECTIVE COAT QUANTITY LISTED IN SIDEWALK AND PAVEMENT SCHEDULE.

SIGNING SCHEDULE			SIGN PANEL - TYPE 1	SIGN PANEL - TYPE 2	TELESCOPING STEEL SIGN SUPPORT
LOCATION			SQ FT	SQ FT	FOOT
CAMP ST.					
STA. 24+26	TO	STA. 28+00			
STA. 28+00	TO	STA. 33+00	32.3	32.8	11.0
STA. 33+00	TO	STA. 38+50	2.3		11.0
STA. 38+50	TO	STA. 44+38			
RIVERSIDE DR.					
STA. 10+55.24		STA. 15+00			
STA. 15+00	TO	STA. 18+60.51	9.0	10.0	30.0
SUBTOTAL			43.5	42.8	52.0
TOTAL			44	43	52

REGULATED SUBSTANCES SCHEDULE	NON-SPECIAL WASTE DISPOSAL	SOIL DISPOSAL ANALYSIS	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	REGULATED SUBSTANCES MONITORING
LOCATION	CU YD	EACH	L. SUM	L. SUM	CAL DA
PROJECT		6	1	1	24
EARTHWORK 1	110.0				
STORM SEWER 1	6.0				
SUBTOTAL			1	1	24
TOTAL			1	1	24

NOTES:

- TOTALS FROM OTHER SCHEDULES.



USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED -
PROJECT # = 20220101	DRAWN - FUH	REVISED -
PLOT SCALE = 1:2	CHECKED - RDC	REVISED -
PLOT DATE = 9/13/2024 3:17 PM	DATE = 3/21/2024	REVISED -

CITY OF EAST PEORIA

SCHEDULE OF QUANTITIES
CAMP ST. AND RIVERSIDE DR.

SCALE: N.T.S. SHEET 5 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	22
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	CADD FILE NAME	

PAVEMENT MARKING SCHEDULE			MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS			MODIFIED URETHANE PAVEMENT MARKING - LINE 4"		MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"		MODIFIED URETHANE PAVEMENT MARKING - LINE 12"		MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	GROOVING FOR RECESSED PAVEMENT MARKING 5"	GROOVING FOR RECESSED PAVEMENT MARKING 7"	GROOVING FOR RECESSED PAVEMENT MARKING 9"	GROOVING FOR RECESSED PAVEMENT MARKING 13"	GROOVING FOR RECESSED PAVEMENT MARKING 25"
			WHITE	YELLOW	WHITE	WHITE	WHITE	YELLOW	WHITE	WHITE									
LOCATION			SQ FT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	FOOT	FOOT	FOOT	FOOT	FOOT	
CAMP ST.																			
STA. 24+26	TO	STA. 28+00	46.8	1,586.0	792.0	187.0	484.0	172.0	37.0	47.0	2,378.0	187.0	484.0	172.0	37.0				
STA. 28+00	TO	STA. 33+00	177.0	3,577.0	902.0	407.0	1,017.9	90.0	57.0	161.0	177.0	4,479.0	407.0	1,017.9	147.0	161.0			
STA. 33+00	TO	STA. 38+50	31.2	1,419.0	1,100.0	239.5	381.0	58.0	60.0	31.2	2,519.0	239.5	381.0	58.0	60.0				
STA. 38+50	TO	STA. 44+38	15.6		476.0	300.0	250.5	311.5		16.0	476.0	300.0	250.5	311.5					
RIVERSIDE DR.																			
STA. 10+55.24		STA. 15+00	57.2	3,428.5	472.5		800.0	45.0		57.2	3,901.0		800.0	45.0					
STA. 15+00	TO	STA. 18+60.51	31.2			36.0				31.2	0.0	36.0							
SUBTOTAL			359.0	10,010.5	3,742.5	1,169.5	2,933.4	676.5	57.0	258.0	359.6	13753.0	1169.5	2933.4	733.5	258.0			
TOTAL			359	13,755	3,742.5	1,170	2,934	735	258	360	13,753	1,170	2,934	734	258				

HANDHOLE SCHEDULE	HANDHOLE, PORTLAND CEMENT CONCRETE	DRILL EXISTING HANDHOLE	REBUILD EXISTING HANDHOLE TO HEAVY-DUTY HANDHOLE
LOCATION	EACH	EACH	EACH
CAMP ST. AND RIVERSIDE RD.	1	2	1
SUBTOTAL	1	2	1
TOTAL	1	2	1

TRAFFIC SIGNAL SCHEDULE	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EMERGENCY VEHICLE PRIORITY SYSTEM	VIDEO VEHICLE DETECTION SYSTEM, 4 CAMERA	TRAFFIC SIGNAL BATTERY BACKUP SYSTEM
LOCATION	EACH	EACH	EACH	EACH	EACH
CAMP ST. AND RIVERSIDE RD.	1	1	1	1	1
SUBTOTAL	1	1	1	1	1
TOTAL	1	1	1	1	1

SIGNAL CONDUIT SCHEDULE	UNDERGROUND CONDUIT, PVC, 2" DIA.	UNDERGROUND CONDUIT, PVC, 3" DIA.	UNDERGROUND CONDUIT, PVC, 4" DIA.
LOCATION	FOOT	FOOT	FOOT
CAMP ST. AND RIVERSIDE RD.	35.0	130.0	115.0
SUBTOTAL	35.0	130.0	115.0
TOTAL	35	130	115

3/19/2007

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USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED -
PROJECT # = 20220101	DRAWN - FUH	REVISED -
PLOT SCALE = 1:2	CHECKED - RDC	REVISED -
PLOT DATE = 1/22/2025 4:52 PM	DATE - 3/21/2024	REVISED -

CITY OF EAST PEORIA

SCHEDULE OF QUANTITIES
CAMP ST. AND RIVERSIDE DR.

SCALE: N.T.S SHEET 6 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	23
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	ALIGNMENT	
	CHECKED	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	GRADES CHECKED	BY
	STRUCTURE	
	NOTATMS	
	CHKD	

SIGNAL CABLE SCHEDULE	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 6	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14			ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FIBER OPTIC CABLE SPLICE - LATERAL
		3C	5C	7C		
LOCATION	FOOT	FOOT	FOOT	FOOT	FOOT	EACH
CAMP ST. AND RIVERSIDE RD.	499.5	1,254.5	1,449.5	2,017.5	295.5	24
SUBTOTAL	499.5	1254.5	1449.5	2017.5	295.5	24
TOTAL	500	1,255	1,450	2,018	296	24

MAST ARM & PED PUSH BUTTON SCHEDULE	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 28 FT.	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	ACCESSIBLE PEDESTRIAN SIGNALS	CONCRETE FOUNDATION, TYPE A
LOCATION	EACH	EACH	FOOT	EACH	FOOT
MAST ARMS B, C & D	1	1	23.5	1	
SIGNAL POLES F & G				2	7
PED POST E				1	
SUBTOTAL	1	1	23.5	4	7.0
TOTAL	1	1	24	4	7

SIGNAL HEADS SCHEDULE	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	TRAFFIC SIGNAL BACKPLATE, RETRO-REFLECTIVE
LOCATION	EACH	EACH	EACH	EACH	EACH	EACH	EACH
CAMP ST. AND RIVERSIDE DR.	5	1	2	7	2	1	15
SUBTOTAL	5	1	2	7	2	1	15
TOTAL	5	1	2	7	2	1	15

QUANTITIES NOT OTHERWISE SCHEDULED	SEGMENTAL CONCRETE BLOCK WALL	MOBILIZATION	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	CONSTRUCTION LAYOUT
LOCATION	SQ FT	L. SUM	L. SUM	L. SUM
CAMP ST. AND RIVERSIDE DR.	118.0	1	1	1
SUBTOTAL	118.0	1	1	1
TOTAL	118	1	1	1

3/19/2007

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140 E. Washington Street East Peoria, Illinois 61611 309.689.8085	USER NAME = COURTNEY ALLYN	DESIGNED - CSA	REVISED -
IL Design Firm Reg. No. 184-005896	PROJECT # = 20220101	DRAWN - FUH	REVISED -
	PLOT SCALE = 1:2	CHECKED - RDC	REVISED -
	PLOT DATE = 1/22/2025 5:47 PM	DATE - 3/21/2024	REVISED -

CITY OF EAST PEORIA

SCHEDULE OF QUANTITIES
CAMP ST. AND RIVERSIDE DR.

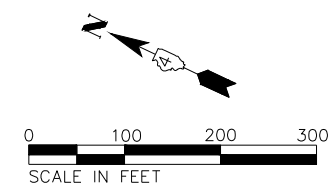
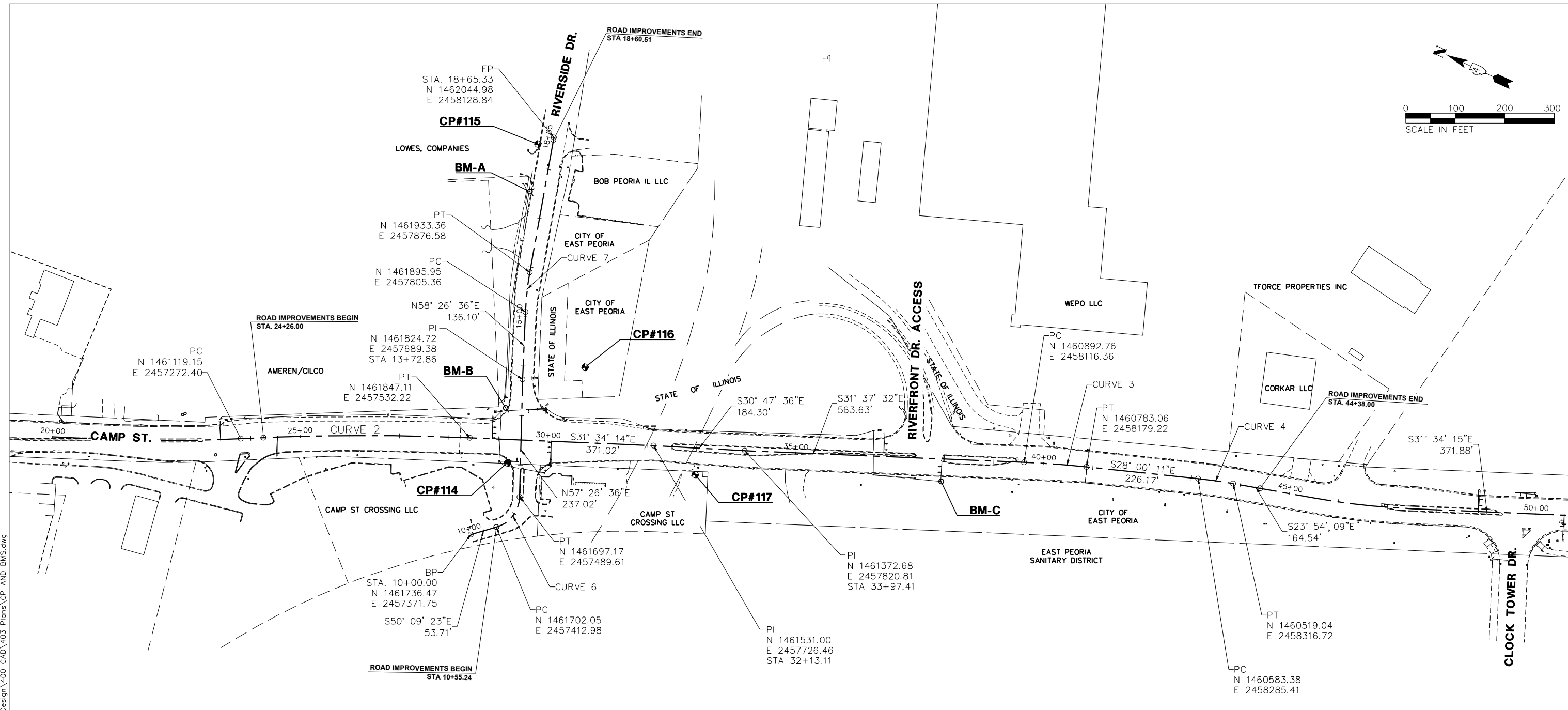
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	24
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
NOTE BOOK	ALIGNED	BY
NO.	CHECKED	
	CAD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE NOTATIONS CHECKED	

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CURVE NUMBER	PC STA.	PI STA.	PT STA.	DELTA	RADIUS (FT)	T (FT)	L (FT)	E (FT)
CURVE 2	23+79.90	26+11.16	28+42.09	5°17'46"	5000.00	231.26	462.18	5.35
CURVE 3	39+61.03	40+24.28	40+87.48	3°37'21"	2000.00	63.24	126.45	1.00
CURVE 4	43+13.65	43+49.45	43+85.22	4°06'03"	1000.00	35.80	71.57	0.64
CURVE 6	10+53.71	11+01.28	11+35.84	72°24'01"	65.00	47.57	82.14	15.55
CURVE 7	15+08.97	15+49.28	15+89.47	7°41'16"	600.00	40.31	80.51	1.35

BENCHMARKS				
BENCHMARK	DESCRIPTION	NORTHING	EASTING	ELEVATION
BM-A	CAP BOLT IN MULLER ON FIRE HYDRANT	1462024	2458011	462.59
BM-B	CAP BOLT IN MULLER ON FIRE HYDRANT	1461820	2457622	458.38
BM-C	CHISELED "SQ" ON MAST ARM	1461010	2457991	456.75

- CP#114**
 1/2" IRON ROD WITH ORANGE CAP
 N=1461428.43
 E=2457532.58
 STA. 29+20.03, 47.47' RT
- CP#115**
 1/2" IRON ROD WITH ORANGE CAP
 N=1462064.31
 E=2458099.88
 STA. 29+54.23, 567.37' LT
- CP#116**
 1/2" IRON ROD WITH ORANGE CAP
 N=1461733.88
 E=2457780.15
 STA. 30+68.36, 151.96' LT
- CP#117**
 1/2" IRON ROD WITH ORANGE CAP
 N=1461428.43
 E=2457724.76
 STA. 33+00.34, 53.97' RT



USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED -
PROJECT # = 20220101	DRAWN - EGW	REVISED -
PLOT SCALE = 1:2	CHECKED - RDC	REVISED -
PLOT DATE = 9/13/2024 3:17 PM	DATE - 3/21/2024	REVISED -

CITY OF EAST PEORIA

ALIGNMENTS AND CONTROL POINTS

SCALE: 1:100	SHEET 1 OF 1 SHEETS	STA. TO STA.
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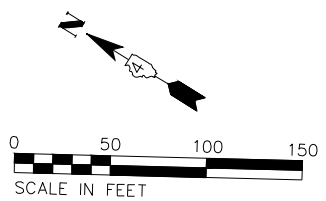
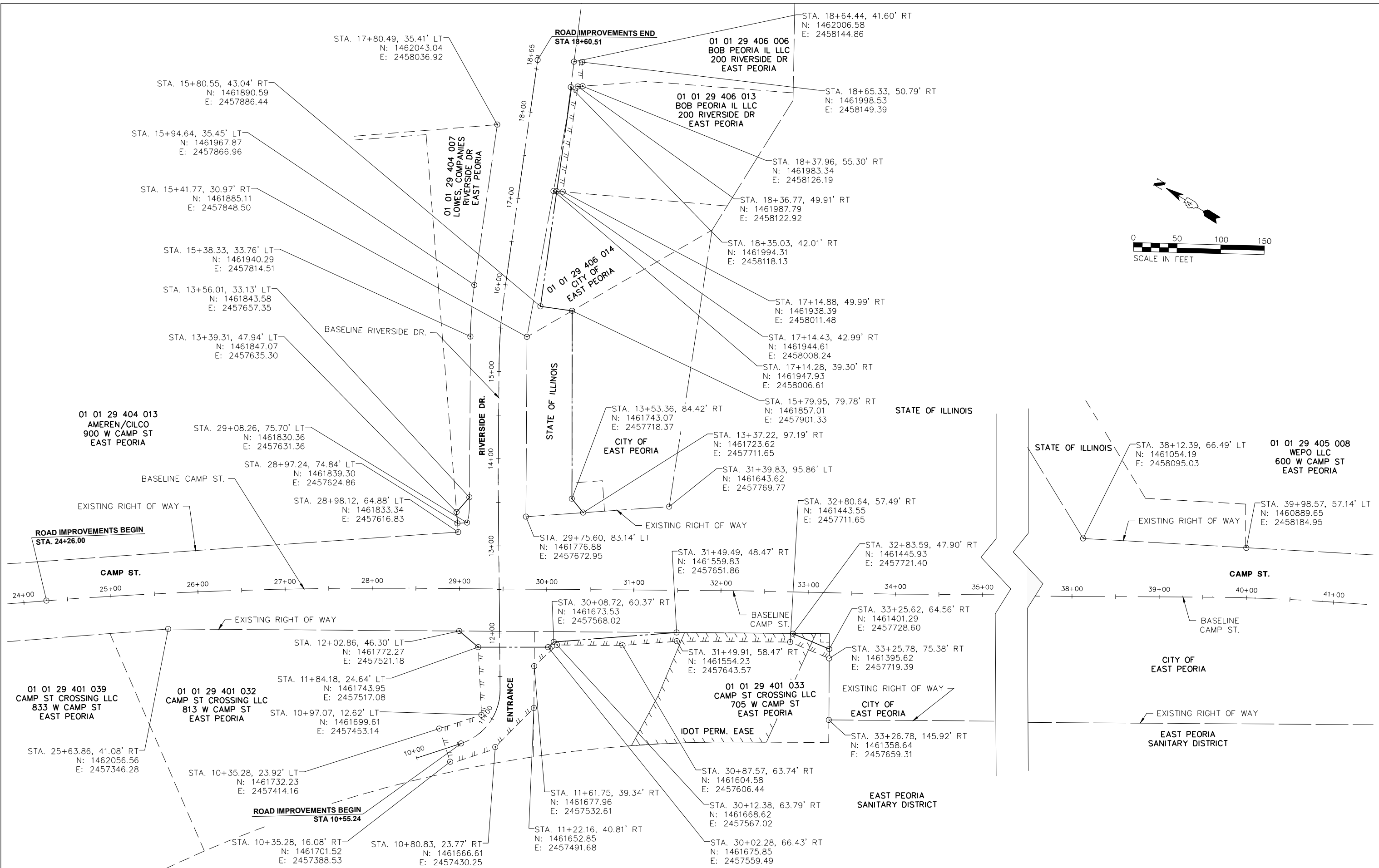
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	25
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

2/22/2023

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

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE NOTATIONS CHKD	

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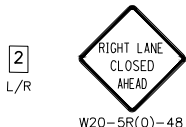


	140 E. Washington Street East Peoria, Illinois 61611 309.689.8085	USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISD -	CITY OF EAST PEORIA CAMP ST. RIGHT OF WAY AND TEMPORARY EASEMENT PLAN	F.A.U. RTE. 6713	SECTION 19-00171-00-RP	COUNTY TAZEWELL	TOTAL SHEETS 113	SHEET NO. 26	
	IL Design Firm Reg. No. 184-005896	PROJECT # = 20220101	DRAWN - EGW	REVISD -		SCALE: 1:50	FED. PROJECT NO.	CONTRACT NO. 89818	ILLINOIS FED. AID PROJECT		
		PLOT SCALE = 1:2	CHECKED - RDC	REVISD -		SHEET 1 OF 1 SHEETS					
		PLOT DATE = 9/13/2024 3:17 PM	DATE = 3/21/2024	REVISD -		STA. TO STA.					

LEGEND



W20-1103(0)-48



W20-5R(0)-48



R3-5-3036



W20-3(0)-48



M5-1(0)-2115



R3-1-2424 (RIGHT)
R3-2-2424 (LEFT)



R5-1



GENERAL NOTES (ALL STAGES)

- TEMPORARY PAVEMENT (VARIABLE DEPTH) SHALL BE CONSTRUCTED WITH SLOPES OF 1:40 MAXIMUM.
- DRAINAGE TO EXISTING AND PROPOSED DRAINAGE STRUCTURES TO BE MAINTAINED AT ALL TIMES.
- LANE CLOSURE TAPER RATES MAY NEED TO BE ADJUSTED TO FIT FIELD CONDITIONS.
- ACCESS TO ENTRANCES AND LOCAL ROADS WITHIN THE PROJECT AREA SHALL BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE NOTED.
- TRAVEL LANES MAY BE REDUCED TO 1, 10' MIN. WIDTH LANE IN EACH DIRECTION ON CAMP ST. AND RIVERSIDE DR. UNLESS OTHERWISE NOTED.
- DRUMS SHALL BE SPACED AT 25' (20' THROUGH TAPERS) UNLESS NOTED OTHERWISE.
- FOR INSTALLATION OF PERMANENT PAVEMENT MARKINGS, TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH HIGHWAY STANDARD 701427.
- ALL TEMPORARY PAVEMENT MARKINGS SHALL BE 4" UNLESS OTHERWISE NOTED. STOP BARS SHALL BE 24".
- FOR DESCRIPTION PURPOSES, A 'PLAN' NORTH HAS BEEN ADDED TO THE MOT PLANS SO THAT CAMP ST. IS CONSIDERED TO BE A NORTH-SOUTH ROADWAY AND CAN BE DESCRIBED AS SUCH. A TRUE NORTH ARROW WILL ALSO BE SHOWN FOR REFERENCE.

PRE-STAGE 1 (NOT SHOWN)

TRAFFIC

- TRAFFIC ON CAMP ST. MAY BE REDUCED TO ONE, 10' LANE IN EACH DIRECTION MAINTAINING ALL EXISTING EXCLUSIVE LEFT TURN LANES.
- THE CAMP ST. CROSSING ENTRANCE (LANES APPROACH CAMP ST.) MAY BE REDUCED TO ONE, 16' LANE, SHIFTED SOUTH. THIS WIDER LANE MAY BE REDUCED AS LONG AS TRUCKS EXITING CAN MANEUVER OUT OF THE ENTRANCE.
- RIVERSIDE DR. APPROACH TRAFFIC MAY BE REDUCED TO ONE LANE.
- RIVERFRONT DR. ACCESS TRAFFIC SHALL REMAIN AS EXISTING.

CONSTRUCTION

- INSTALL TRAFFIC CONTROL DEVICES PER APPLICABLE STANDARDS.
- CONSTRUCT TEMPORARY SIGNALS.
- REMOVE EXISTING MEDIANS AND CONSTRUCT TEMPORARY PAVEMENT AS SHOWN IN STAGE 1.
- CONSTRUCT LATERAL STORM SEWER ON RIVERSIDE DR., SHIFTING TRAFFIC LANES AS NEEDED.

STAGE 1

TRAFFIC

- TRAFFIC ON CAMP ST. SHALL BE REDUCED TO ONE LANE IN EACH DIRECTION WITH DEDICATED LEFT TURN LANES AS SHOWN.
- TRAFFIC ON RIVERSIDE DR. SHALL BE SHIFTED TO THE NORTH LANES AND SHALL PROVIDE ONE LANE IN EACH DIRECTION.
- THE CAMP ST. CROSSING ENTRANCE (LANES APPROACH CAMP ST.) MAY BE REDUCED TO ONE, 16' LANE, SHIFTED NORTH. THIS WIDER LANE MAY BE REDUCED AS LONG AS TRUCKS EXITING CAN MANEUVER OUT OF THE ENTRANCE.
- RIVERFRONT DR ACCESS SHALL REMAIN AS EXISTING.

CONSTRUCTION

- INSTALL TRAFFIC CONTROL DEVICES PER PLANS & APPLICABLE STANDARDS.
- CONSTRUCT NORTH LANE OF CAMP ST. AS SHOWN, THE RIGHT TURN LANE FOR RIVERSIDE DR. AND THE WIDENING ALONG RIVERSIDE DR. THIS WORK INCLUDES THE OUTSIDE CURB AND GUTTER, SIDEWALK, STORM SEWER, DITCH, AND ALL COLLATERAL WORK.

HIGHWAY STANDARDS
701427
701601
701701
701801
701901

STAGE 1 SUBSTAGES - RIVERSIDE DR.

SUBSTAGE 1A

- ADJUST TRAFFIC CONTROL DEVICES AND TEMPORARY SIGNALS TO ACCOMMODATE THE FOLLOWING CHANGES IN TRAFFIC:
 - SHIFT RIGHT TURN TRAFFIC FROM CAMP ST. TO RIVERSIDE DR. ONTO THE NEW RIGHT TURN PAVEMENT
 - REDUCE THE RIVERSIDE DR. LANE WIDTHS AS SHOWN IN THE PLANS.
- CONSTRUCT SUB-STAGE 1A STORM SEWER, PAVEMENT AND TEMPORARY PAVEMENT FOR STAGE 1B AS SHOWN.

SUBSTAGE 1B

- ADJUST TRAFFIC CONTROL DEVICES AND TEMPORARY SIGNALS TO ACCOMMODATE THE FOLLOWING CHANGES IN TRAFFIC:
 - SHIFT LEFT TURN TRAFFIC FROM RIVERSIDE DR. TO CAMP ST. ONTO THE NEW PAVEMENT AS SHOWN.
- CONSTRUCT SUB-STAGE 1B PAVEMENT AS SHOWN.

SUBSTAGE 1C

- ADJUST TRAFFIC CONTROL DEVICES AND TEMPORARY SIGNALS TO ACCOMMODATE THE FOLLOWING CHANGES IN TRAFFIC:
 - SHIFT RIGHT TURN TRAFFIC FROM RIVERSIDE DR. TO CAMP ST. ONTO THE NEW PAVEMENT AS SHOWN.
- CONSTRUCT SUB-STAGE 1C PAVEMENT AS SHOWN.

STAGE 1 SUBSTAGES - RIVERFRONT DR. ACCESS

SUBSTAGE 1A

- ADJUST TRAFFIC CONTROL DEVICES AND TEMPORARY SIGNALS TO ACCOMMODATE THE FOLLOWING CHANGES IN TRAFFIC:
 - COMBINE AND SHIFT THE OFF-RAMP TRAFFIC ONTO THE NORTH LANES AS SHOWN.
- CONSTRUCT SUB-STAGE 1A PAVEMENT AS SHOWN.

SUBSTAGE 1B

- ADJUST TRAFFIC CONTROL DEVICES AND TEMPORARY SIGNALS TO ACCOMMODATE THE FOLLOWING CHANGES IN TRAFFIC:
 - SHIFT THE OFF-RAMP LEFT TURN TRAFFIC SOUTH AND PROHIBIT OFF-RAMP RIGHT TURNS AS SHOWN.
 - SHIFT ON RAMP TRAFFIC AS SHOWN AND PROHIBIT RIGHT TURNS FROM CAMP ST. TO THE ON-RAMP.
- CONSTRUCT SUB-STAGE 1B PAVEMENT AS SHOWN.

SUBSTAGE 1C

- ADJUST TRAFFIC CONTROL DEVICES AND TEMPORARY SIGNALS TO ACCOMMODATE THE FOLLOWING CHANGES IN TRAFFIC:
 - SHIFT CAMP ST. NORTHBOUND TRAFFIC TO THE NEW EAST LANE
 - SHIFT AND REDUCE CAMP ST. SOUTHBOUND TRAFFIC TO THE OUTER WEST LANE.
 - REDUCE ACCESS FOR RIVERFRONT DR. ACCESS TO RIGHT IN AND RIGHT OUT ONLY TRAFFIC.
- CONSTRUCT SUB-STAGE 1C PAVEMENT AS SHOWN.

STAGE 2

TRAFFIC

- SHIFT ALL NORTHBOUND TRAFFIC ONTO THE NEW PAVEMENT OF CAMP ST.
- SHIFT RIVERSIDE DR. WESTBOUND RIGHT TURN TRAFFIC TO THE NORTH LANE.
- SHIFT TRAFFIC EXITING THE CAMP ST. CROSSING ENTRANCE TO THE SOUTH.
- TRAFFIC AT RIVERFRONT DR. ACCESS SHALL REMAIN EXCEPT THAT ALL TURNING MOVEMENTS SHALL BE ALLOWED AND AN EXCLUSIVE SOUTHBOUND LEFT TURN LANE PROVIDED.

CONSTRUCTION

- ADJUST TRAFFIC CONTROL DEVICES AND TEMPORARY SIGNALS PER PLANS & APPLICABLE STANDARDS.
- CONSTRUCT INSIDE PAVEMENT OF CAMP ST. THIS WORK SHALL INCLUDE THE CONSTRUCTION OF THE PAVEMENT, MEDIAN CURB AND GUTTER, STORM SEWER, AND ALL COLLATERAL WORK.

STAGE 2 SUBSTAGES - RIVERSIDE DR.

SUBSTAGE 2A

- ADJUST TRAFFIC CONTROL DEVICES AND TEMPORARY SIGNALS TO ACCOMMODATE THE FOLLOWING CHANGES IN TRAFFIC:
 - SHIFT AND OR COMBINE LEFT TURN LANES AT THE INTERSECTION AS SHOWN.
- CONSTRUCT SUB-STAGE 2A PAVEMENT AS SHOWN.

SUBSTAGE 2B

- ADJUST TRAFFIC CONTROL DEVICES AND TEMPORARY SIGNALS TO ACCOMMODATE THE FOLLOWING CHANGES IN TRAFFIC:
 - SHIFT LEFT TURN LANES AT THE INTERSECTION AS SHOWN.
 - CAMP ST. CROSSING SHALL BE RESTRICTED TO ENTERING ONLY TRAFFIC TO ACCOMMODATE TRUCK TURNING MOVEMENTS.
- CONSTRUCT SUB-STAGE 2B PAVEMENT AS SHOWN.

STAGE 2 SUBSTAGES - RIVERFRONT DR. ACCESS

SUBSTAGES 2A & 2B

- ADJUST TRAFFIC CONTROL DEVICES AND TEMPORARY SIGNALS TO SHIFT TRAFFIC AS SHOWN FOR RIVERFRONT DR. ACCESS AND THE ADJACENT ENTRANCE.
- CONSTRUCT SUB-STAGE PAVEMENTS AS SHOWN.

STAGE 3

TRAFFIC

- SHIFT ALL TRAFFIC ONTO THE NEW CAMP ST. PAVEMENT.
- SHIFT RIVERSIDE DR. WESTBOUND TURN LANE TRAFFIC AS SHOWN.
- RESTRICT CAMP ST. CROSSING TRAFFIC TO ENTER ONLY VIA THE EXIT LANES.
- RIVERFRONT DR. TRAFFIC SHALL REMAIN

CONSTRUCTION

- ADJUST TRAFFIC CONTROL DEVICES AND TEMPORARY SIGNALS PER PLANS & APPLICABLE STANDARDS.
- CONSTRUCT THE OUTER WEST LANE OF CAMP ST. AND THE NORTHWEST QUADRANT OF THE CAMP ST. CROSSING ENTRANCE. THIS WORK SHALL INCLUDE PAVEMENT, SHOULDER, CURB AND GUTTER, STORM SEWER, SIDEWALK, AND ALL COLLATERAL WORK.

STAGE 3 SUBSTAGES - RIVERSIDE DR.

SUBSTAGE 3A

- ADJUST TRAFFIC CONTROL DEVICES AND TEMPORARY SIGNALS TO ACCOMMODATE THE FOLLOWING CHANGES IN TRAFFIC:
 - SHIFT SOUTHBOUND RIGHT TURN TRAFFIC ONTO THE NEWLY CONSTRUCTED STAGE 3 PAVEMENT OF CAMP ST. CROSSING ENTRANCE.
- CONSTRUCT SUB-STAGE 3A PAVEMENT AS SHOWN.

SUBSTAGE 3B

- ADJUST TRAFFIC CONTROL DEVICES AND TEMPORARY SIGNALS TO ACCOMMODATE THE FOLLOWING CHANGES IN TRAFFIC:
 - SHIFT NORTHBOUND LEFT TURN TRAFFIC ONTO THE NEWLY CONSTRUCTED STAGE 3 PAVEMENT OF CAMP ST. CROSSING ENTRANCE.
- CONSTRUCT SUB-STAGE 3B PAVEMENT AS SHOWN.

STAGE 4 (NOT SHOWN)

TRAFFIC

- SHIFT TRAFFIC AS NEEDED TO RESURFACE RIVERSIDE DR. AND TO COMPLETE ALL FINAL PAVEMENT MARKINGS.

CONSTRUCTION

- ADJUST TRAFFIC CONTROL DEVICES AND TEMPORARY SIGNALS PER PLANS & APPLICABLE STANDARDS.
- REMOVE TEMPORARY PAVEMENT, CONSTRUCT ISLANDS AND MEDIANS
- MILL AND OVERLAY RIVERSIDE DR.
- INSTALL FINAL PAVEMENT MARKINGS
- COMPLETE TRAFFIC SIGNALS
- COMPLETE LANDSCAPING

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	BY	
	DATE	

PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	BY	
	DATE	

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MW
Midwest Engineering
Associates, Inc.

140 E. Washington Street
East Peoria, Illinois 61611
309.689.8085
IL Design Firm Reg. No.
184-005896

USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED - -----
PROJECT # = 20220101	DRAWN - FUH	REVISED - -----
PLOT SCALE = 1:2	CHECKED - RDC	REVISED - -----
PLOT DATE = 1/22/2025 4:52 PM	DATE - 3/21/2024	REVISED - -----

CITY OF EAST PEORIA

**MAINTENANCE OF TRAFFIC
LEGEND AND GENERAL NOTES**

SCALE: N.T.S SHEET 1 OF 11 SHEETS STA. TO STA.



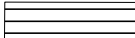

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	27
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
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	NOTE BOOK NO.	
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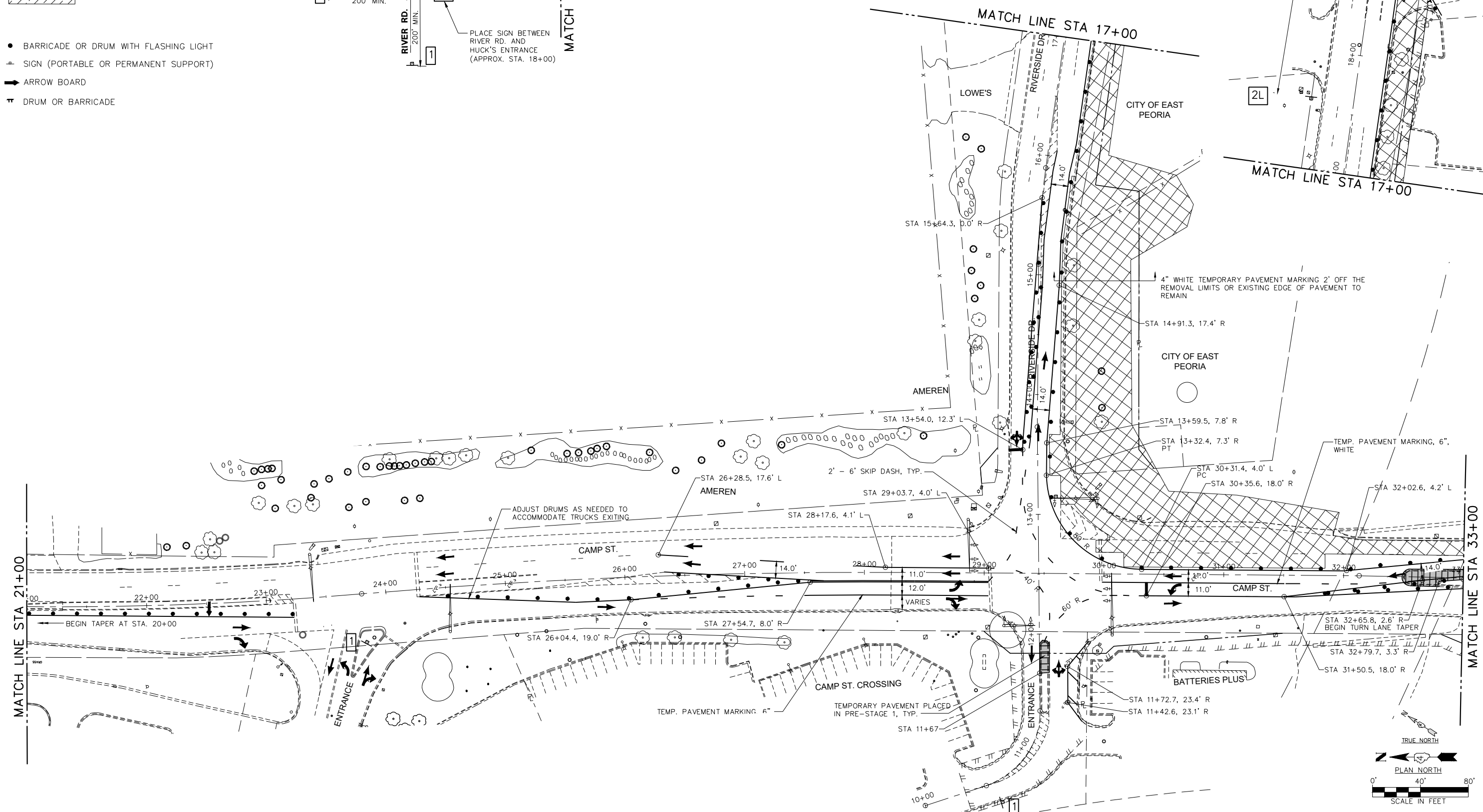
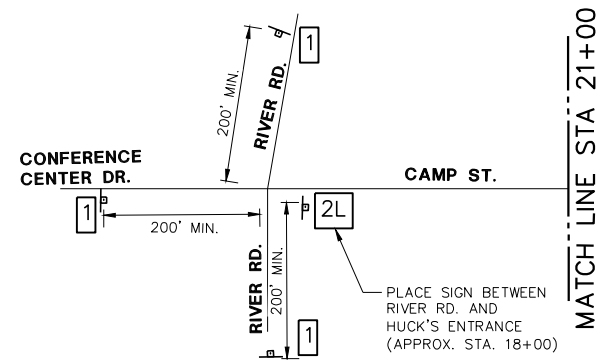
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	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

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LEGEND - MAINTENANCE OF TRAFFIC

-  WORK AREA
-  WORK COMPLETED IN PREVIOUS STAGES
-  TEMPORARY PAVEMENT
-  SUBSTAGE WORK AREA

- BARRICADE OR DRUM WITH FLASHING LIGHT
- ⊥ SIGN (PORTABLE OR PERMANENT SUPPORT)
- ➔ ARROW BOARD
- ⊣ DRUM OR BARRICADE



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Midwest Engineering
Associates, Inc.

140 E. Washington Street
East Peoria, Illinois 61611
309.689.8085

IL Design Firm Reg. No.
184-005896

USER NAME = FURQUAN UL HAQ
PROJECT # = 20220101
PLOT SCALE = 1:2
PLOT DATE = 9/13/2024 3:18 PM

DESIGNED - CSA
DRAWN - FUH
CHECKED - RDC
DATE = 3/21/2024

REVISED -
REVISED -
REVISED -
REVISED -

CITY OF EAST PEORIA

**MAINTENANCE OF TRAFFIC
STAGE 1**

SCALE: SHEET OF SHEETS STA. TO STA.



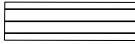

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	28
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
NOTE BOOK NO.	CAD FILE NAME	

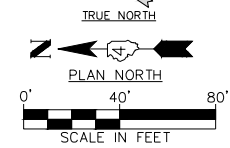
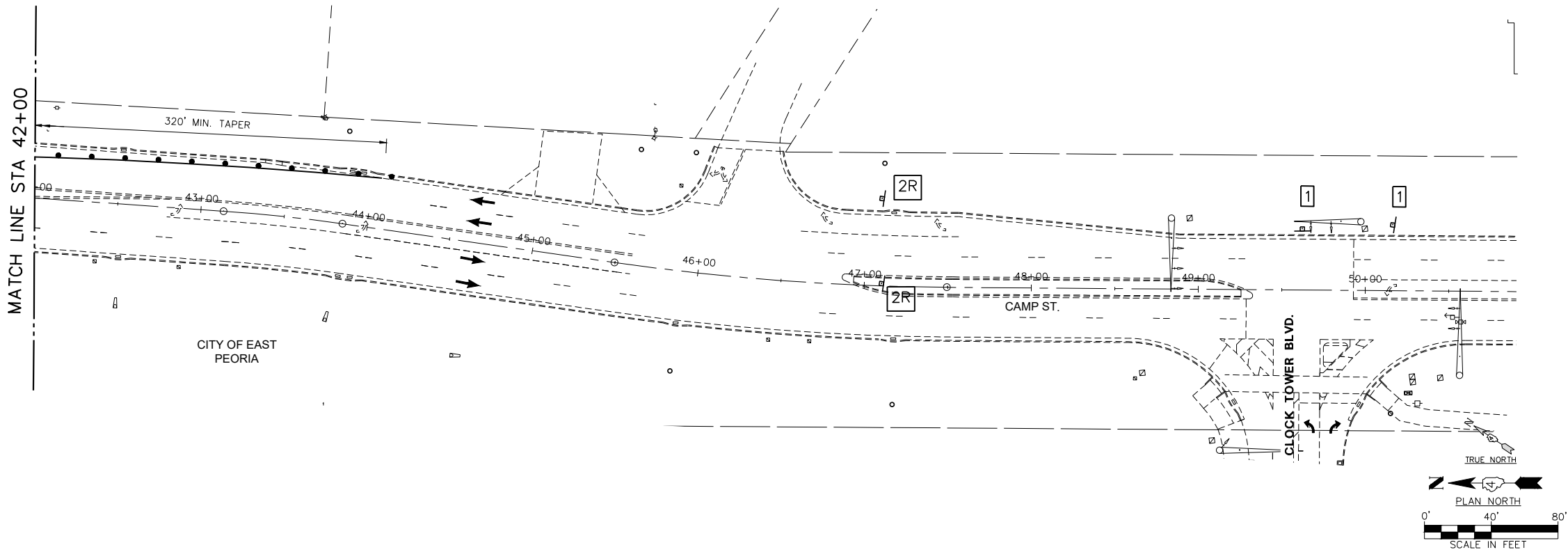
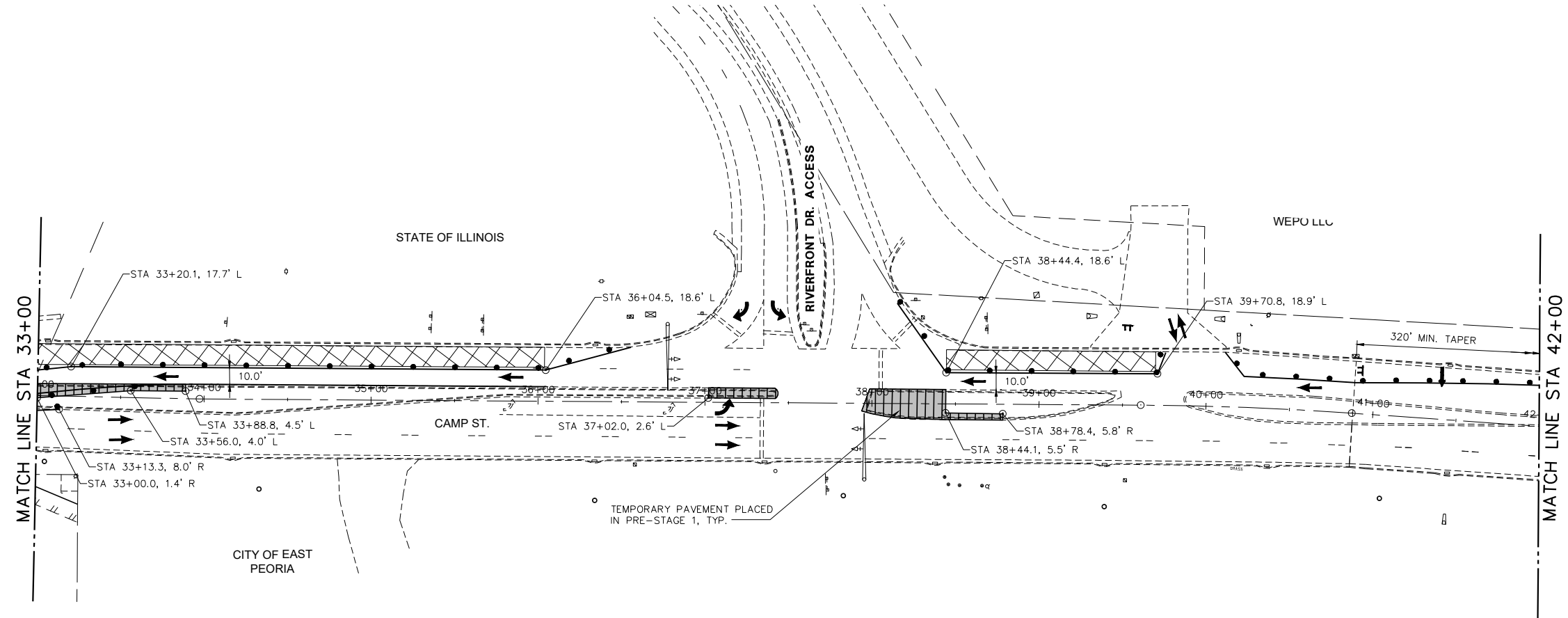
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.		

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LEGEND - MAINTENANCE OF TRAFFIC

-  WORK AREA
-  WORK COMPLETED IN PREVIOUS STAGES
-  TEMPORARY PAVEMENT
-  SUBSTAGE WORK AREA

- BARRICADE OR DRUM WITH FLASHING LIGHT
- ⊕ SIGN (PORTABLE OR PERMANENT SUPPORT)
- ➔ ARROW BOARD
- ⊣ DRUM OR BARRICADE



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USER NAME	= FURQUAN UL HAQ
PROJECT #	= 20220101
PLOT SCALE	= 1:2
PLOT DATE	= 9/13/2024 3:18 PM
DESIGNED	- CSA
DRAWN	- FUH
CHECKED	- RDC
DATE	- 3/21/2024

REVISED	-
REVISED	-
REVISED	-
REVISED	-

CITY OF EAST PEORIA

**MAINTENANCE OF TRAFFIC
STAGE 1**

SCALE: SHEET OF SHEETS STA. TO STA.

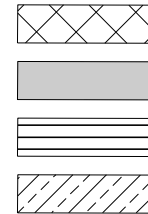
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6713	19-00171-00-RP	TAZEWELL	113	29
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

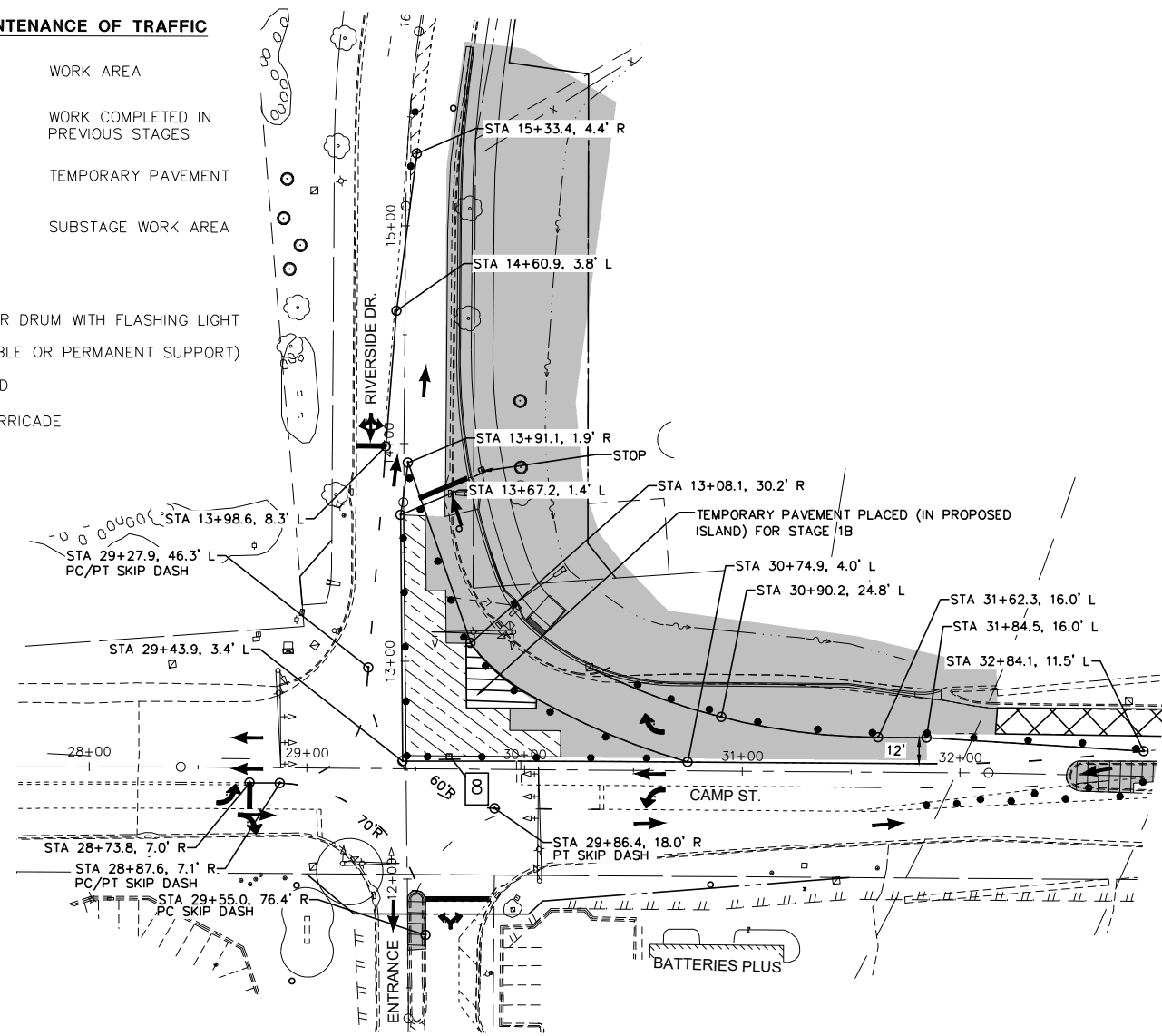
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

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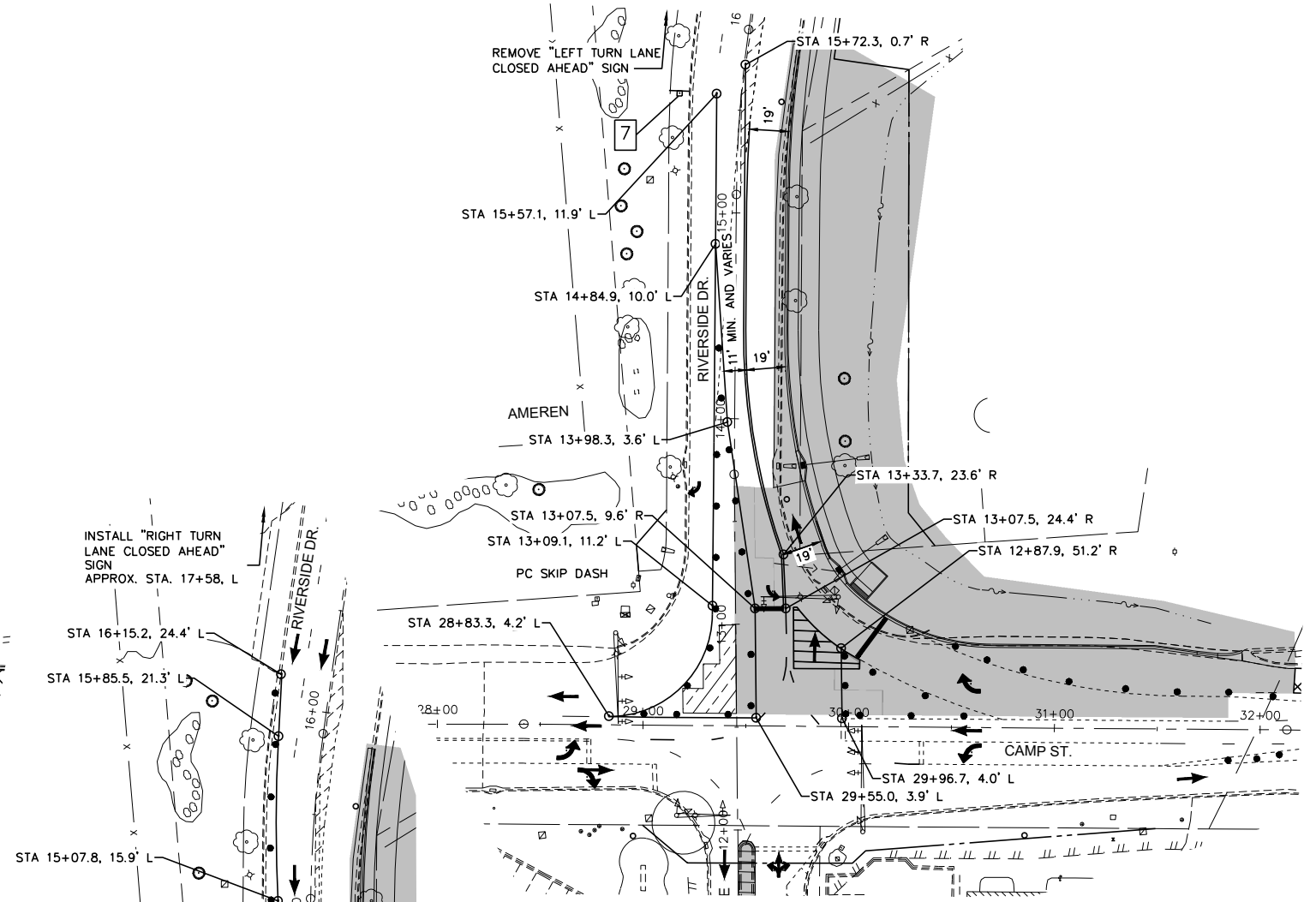
LEGEND - MAINTENANCE OF TRAFFIC



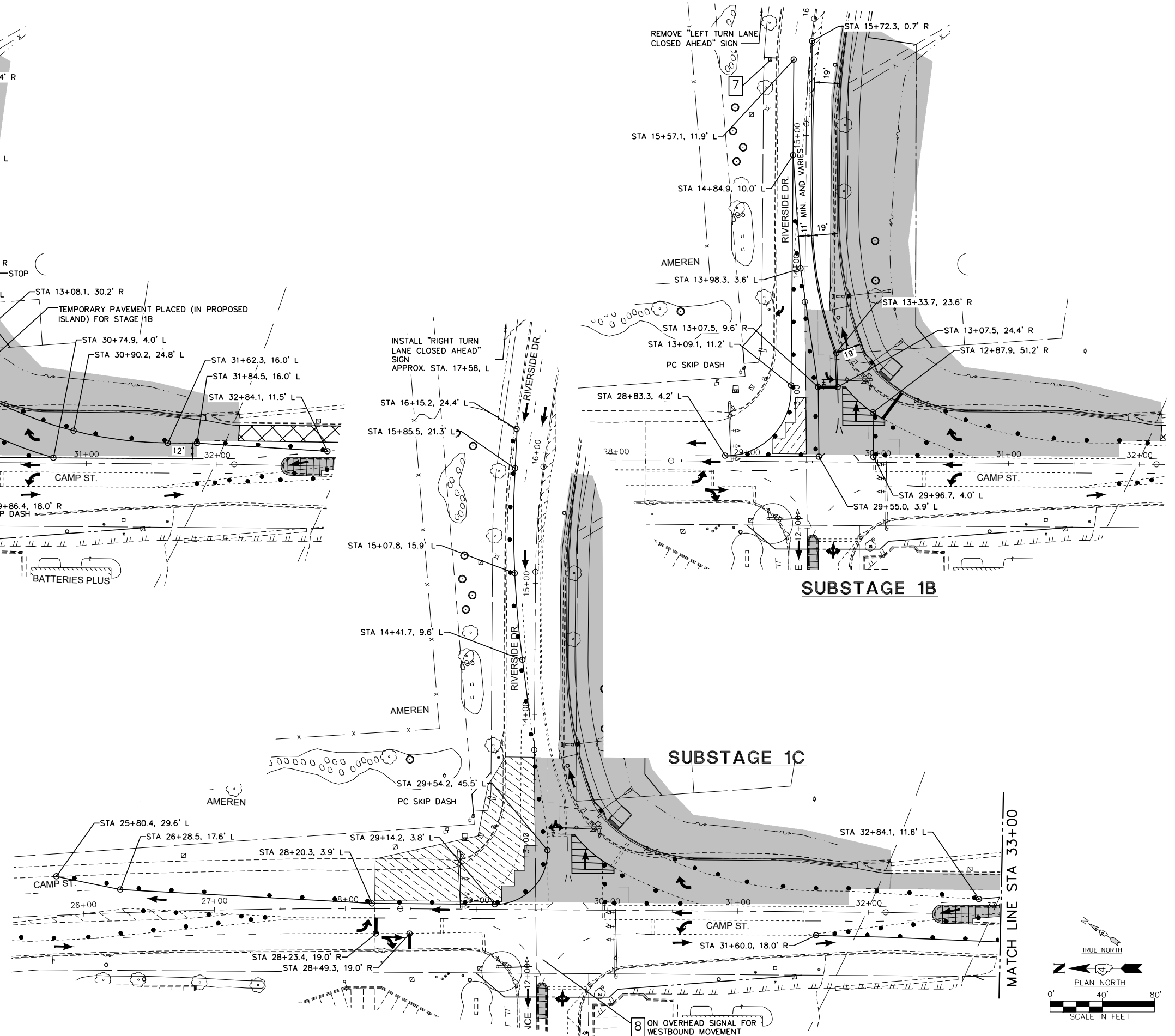
- BARRICADE OR DRUM WITH FLASHING LIGHT
- ⊕ SIGN (PORTABLE OR PERMANENT SUPPORT)
- ➔ ARROW BOARD
- ⊕ DRUM OR BARRICADE



SUBSTAGE 1A

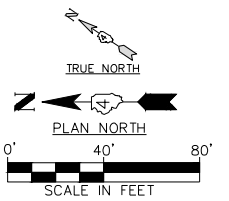


SUBSTAGE 1B



SUBSTAGE 1C

MATCH LINE STA 33+00



140 E. Washington Street East Peoria, Illinois 61611 309.689.8085	USER NAME = FURQUAN UL HAQ PROJECT # = 20220101 PLOT SCALE = 1:2 PLOT DATE = 9/13/2024 3:18 PM	DESIGNED - CSA DRAWN - FUH CHECKED - RDC DATE - 3/21/2024	REVISED - REVISED - REVISED - REVISED -
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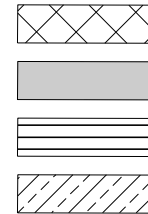
CITY OF EAST PEORIA

**MAINTENANCE OF TRAFFIC
STAGE 1 - SUBSTAGES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	30
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

LEGEND - MAINTENANCE OF TRAFFIC

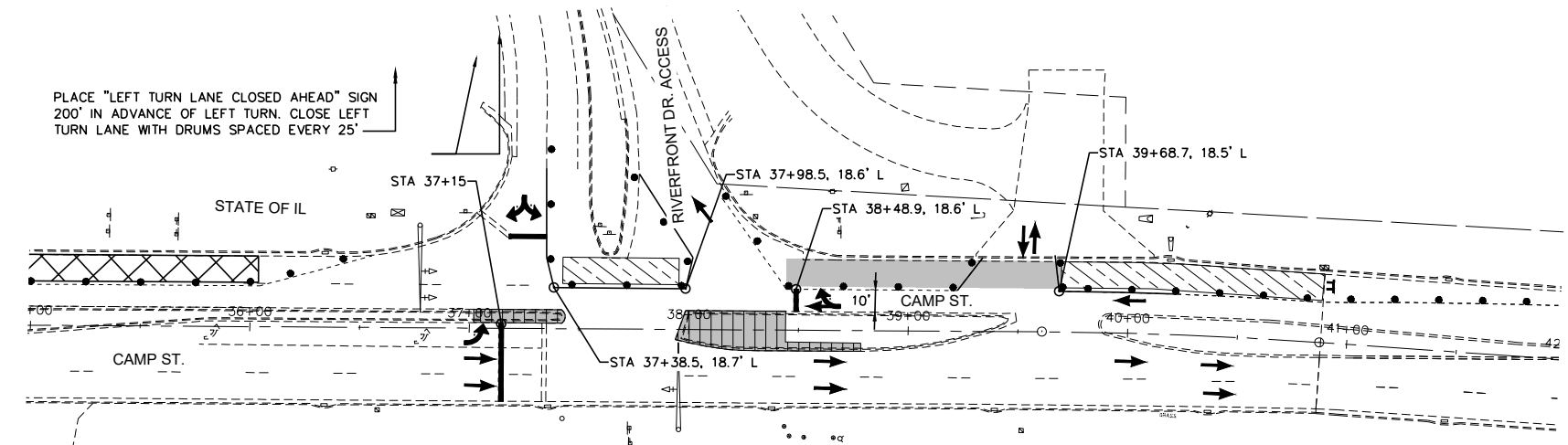


- BARRICADE OR DRUM WITH FLASHING LIGHT
- ▲ SIGN (PORTABLE OR PERMANENT SUPPORT)
- ➔ ARROW BOARD
- ⚡ DRUM OR BARRICADE

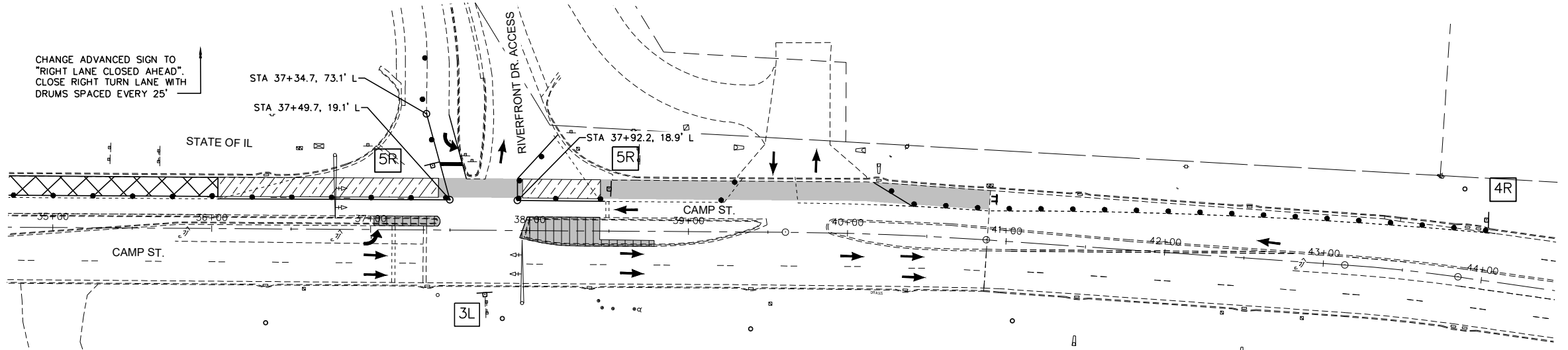
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	PLOTTED	
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PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
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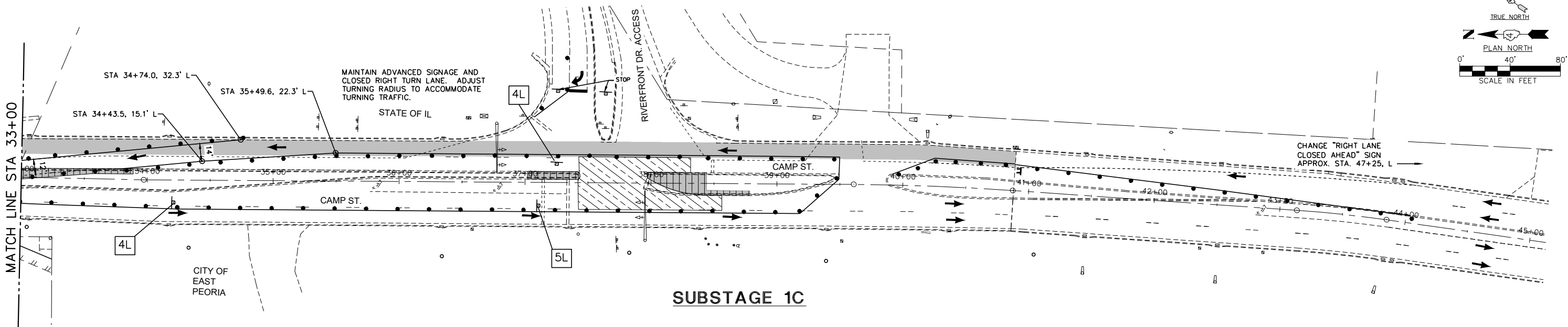
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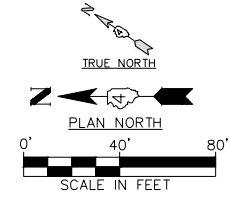
SUBSTAGE 1A



SUBSTAGE 1B



SUBSTAGE 1C



USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED -
PROJECT # = 20220101	DRAWN - FUH	REVISED -
PLOT SCALE = 1:2	CHECKED - RDC	REVISED -
PLOT DATE = 9/13/2024 3:18 PM	DATE = 3/21/2024	REVISED -

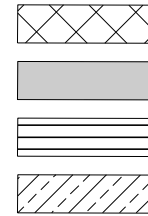
CITY OF EAST PEORIA

**MAINTENANCE OF TRAFFIC
STAGE 1 - SUBSTAGES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	31
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

LEGEND - MAINTENANCE OF TRAFFIC

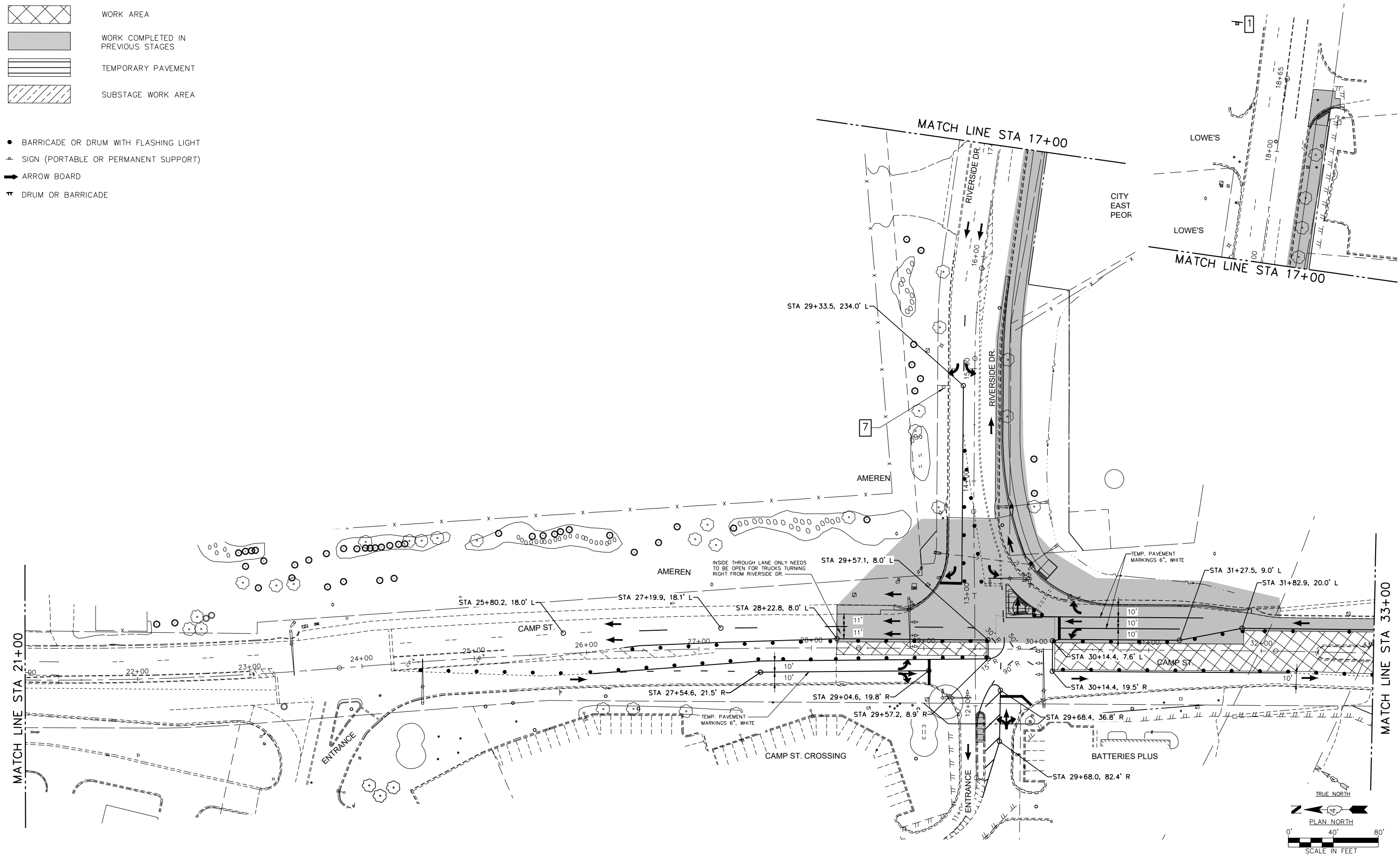


- BARRICADE OR DRUM WITH FLASHING LIGHT
- ⊥ SIGN (PORTABLE OR PERMANENT SUPPORT)
- ➔ ARROW BOARD
- ⊣ DRUM OR BARRICADE

PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	

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IL Design Firm Reg. No.
184-005896

USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED -
PROJECT # = 20220101	DRAWN - FUH	REVISED -
PLOT SCALE = 1:2	CHECKED - RDC	REVISED -
PLOT DATE = 9/13/2024 3:18 PM	DATE = 3/21/2024	REVISED -

CITY OF EAST PEORIA

**MAINTENANCE OF TRAFFIC
STAGE 2**

SCALE: SHEET OF SHEETS STA. TO STA.



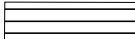

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	32
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
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	FILE NAME	

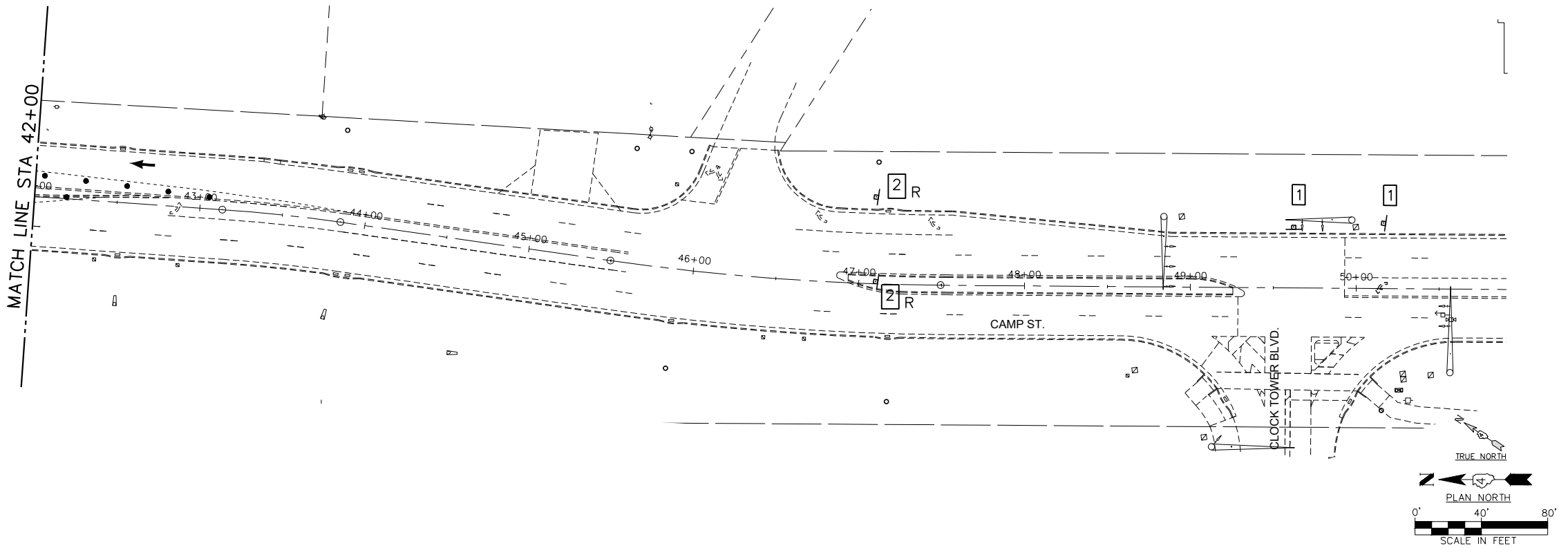
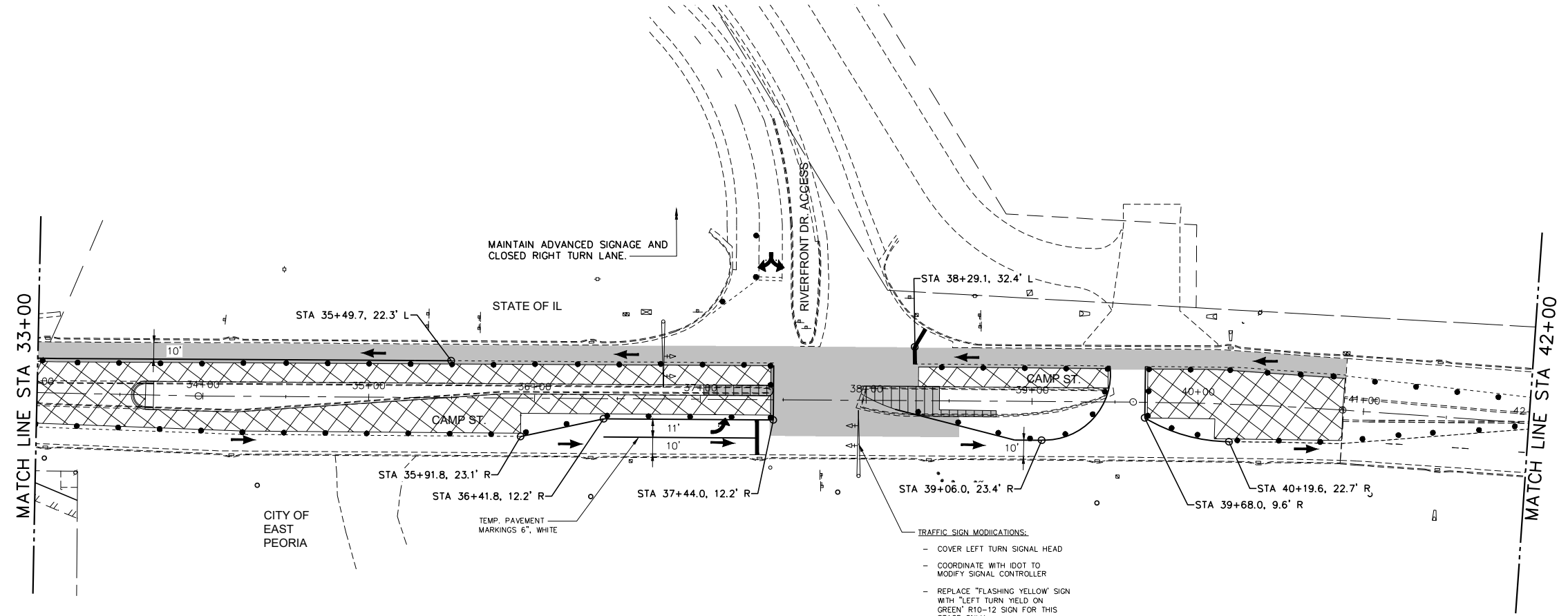
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	NO. _____	
	STRUCTURE NOTATIONS CHECKED	

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LEGEND - MAINTENANCE OF TRAFFIC

-  WORK AREA
-  WORK COMPLETED IN PREVIOUS STAGES
-  TEMPORARY PAVEMENT
-  SUBSTAGE WORK AREA

- BARRICADE OR DRUM WITH FLASHING LIGHT
- ⊕ SIGN (PORTABLE OR PERMANENT SUPPORT)
- ➔ ARROW BOARD
- ⊣ DRUM OR BARRICADE



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USER NAME	= FURQUAN UL HAQ	DESIGNED	- CSA	REVISED	-
PROJECT #	= 20220101	DRAWN	- FUH	REVISED	-
PLOT SCALE	= 1:2	CHECKED	- RDC	REVISED	-
PLOT DATE	= 9/13/2024 3:18 PM	DATE	= 3/21/2024	REVISED	-

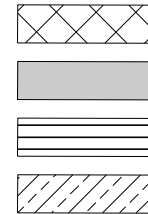
CITY OF EAST PEORIA

**MAINTENANCE OF TRAFFIC
STAGE 2**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	33
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

LEGEND - MAINTENANCE OF TRAFFIC

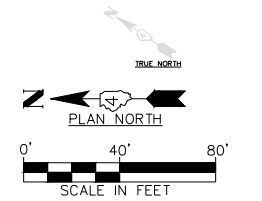
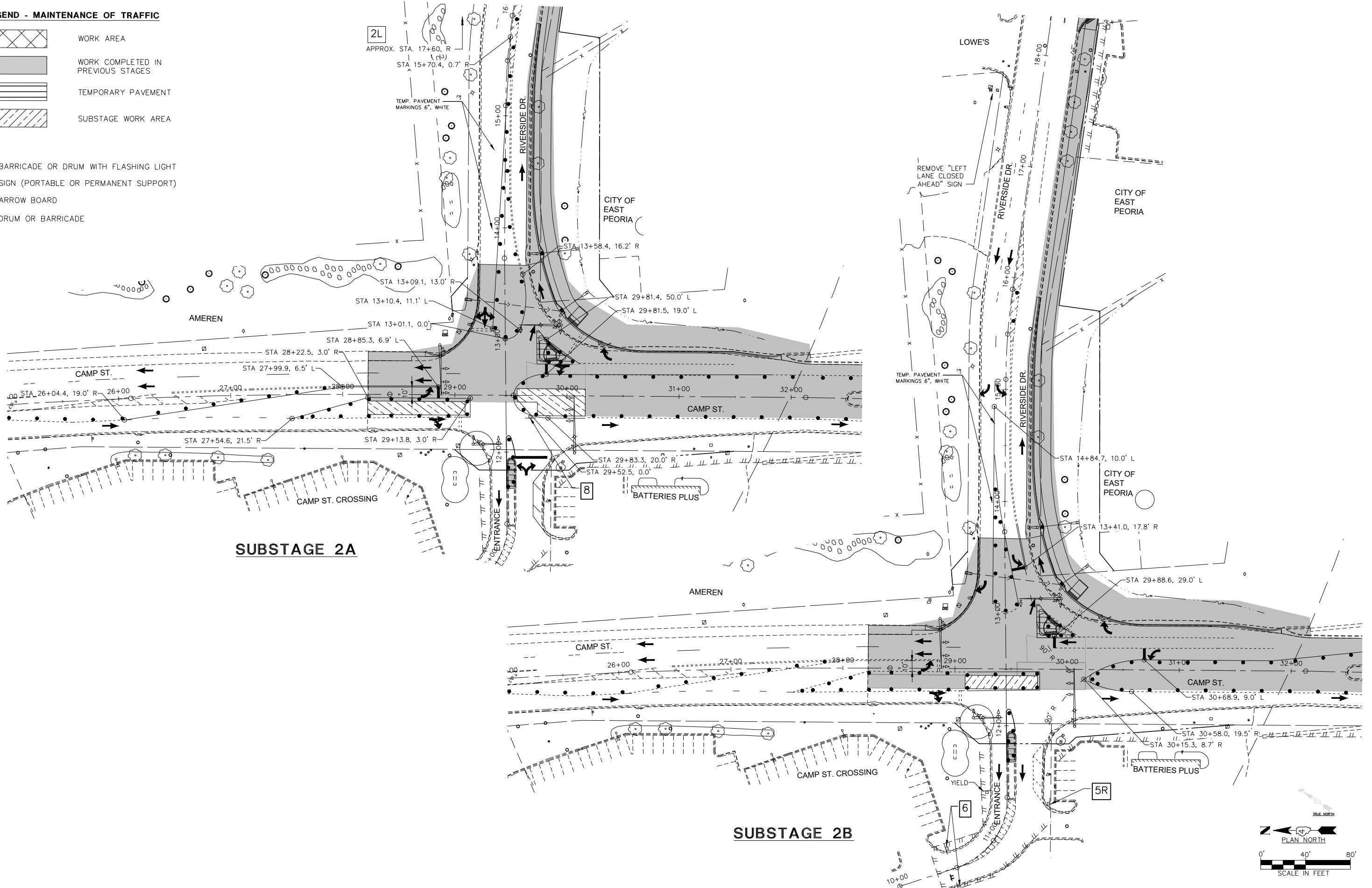


- BARRICADE OR DRUM WITH FLASHING LIGHT
- ⊕ SIGN (PORTABLE OR PERMANENT SUPPORT)
- ➔ ARROW BOARD
- ⊣ DRUM OR BARRICADE

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO. _____	
	DATE _____	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO. _____	
	DATE _____	

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USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED - -----
PROJECT # = 20220101	DRAWN - FUH	REVISED - -----
PLOT SCALE = 1:2	CHECKED - RDC	REVISED - -----
PLOT DATE = 9/13/2024 3:19 PM	DATE = 3/21/2024	REVISED - -----

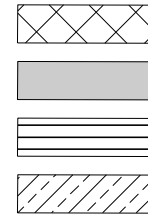
CITY OF EAST PEORIA

**MAINTENANCE OF TRAFFIC
STAGE 2 - SUBSTAGES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	34
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

LEGEND - MAINTENANCE OF TRAFFIC

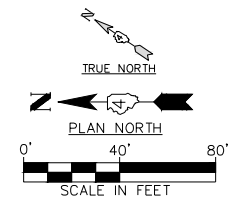
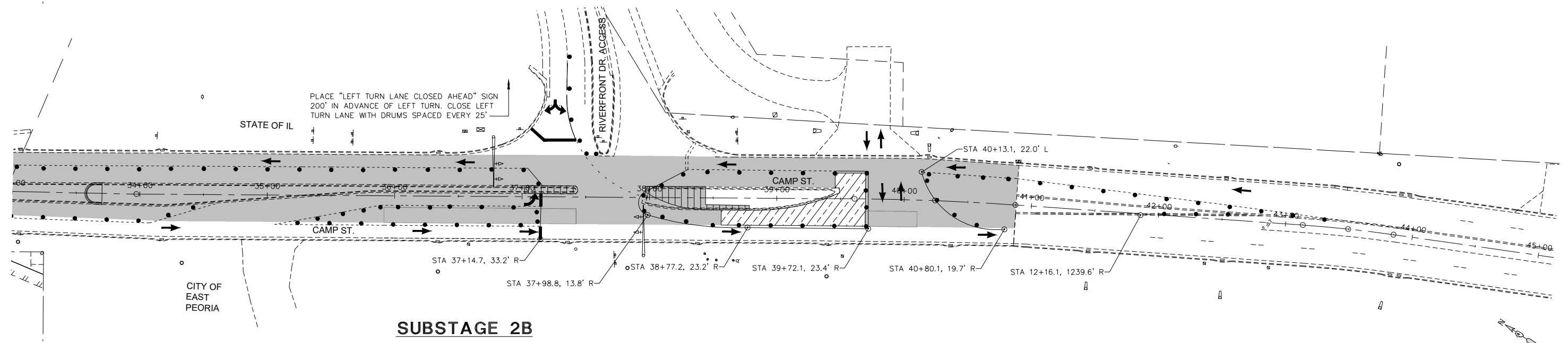
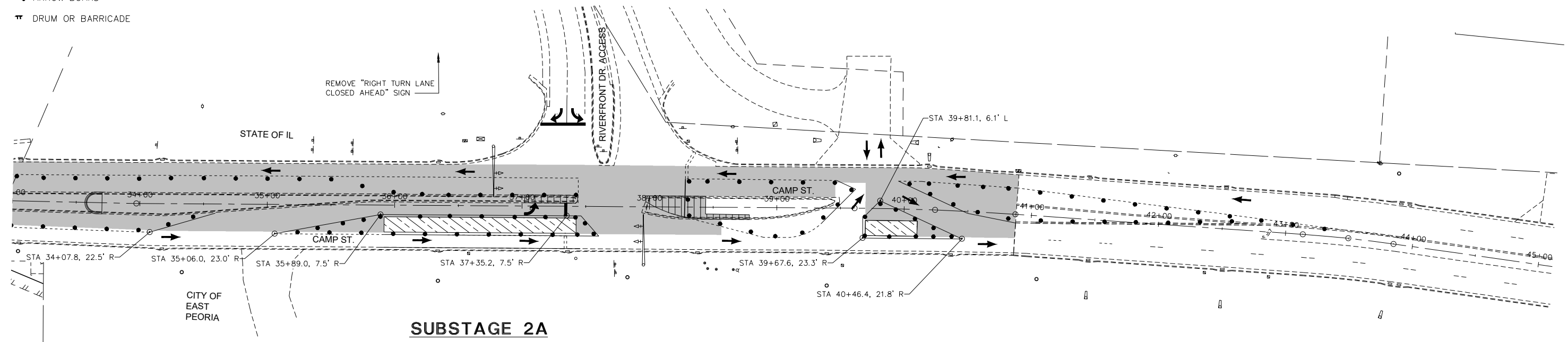


- BARRICADE OR DRUM WITH FLASHING LIGHT
- ⊕ SIGN (PORTABLE OR PERMANENT SUPPORT)
- ➔ ARROW BOARD
- ⊕ DRUM OR BARRICADE

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
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USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED -
PROJECT # = 20220101	DRAWN - FUH	REVISED -
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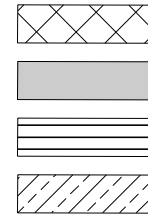
CITY OF EAST PEORIA

**MAINTENANCE OF TRAFFIC
STAGE 2 - SUBSTAGES**

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	35
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

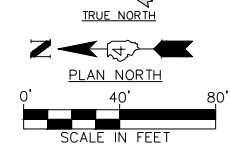
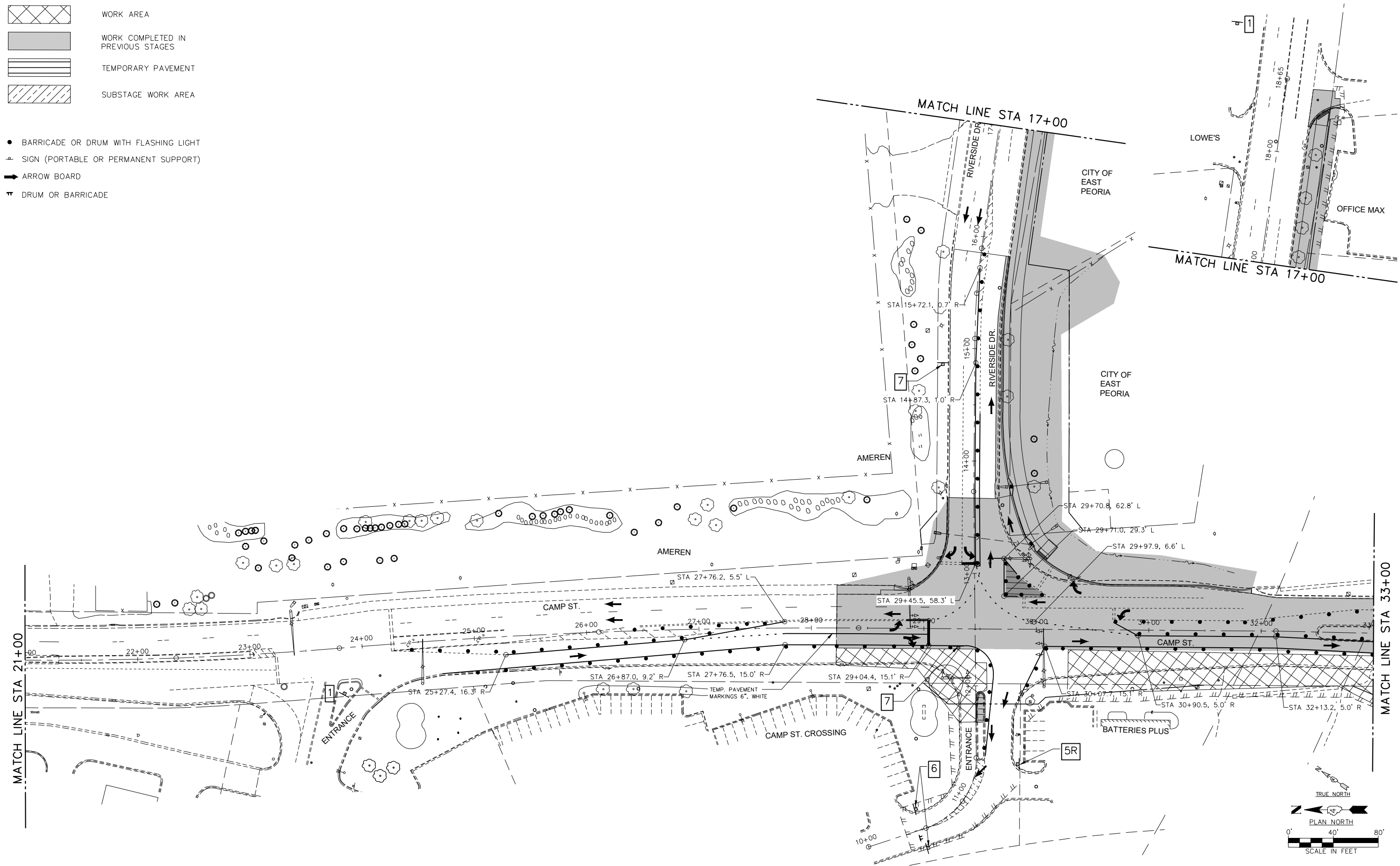
LEGEND - MAINTENANCE OF TRAFFIC



- BARRICADE OR DRUM WITH FLASHING LIGHT
- ⊥ SIGN (PORTABLE OR PERMANENT SUPPORT)
- ➔ ARROW BOARD
- ⊣ DRUM OR BARRICADE

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
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PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
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East Peoria, Illinois 61611
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IL Design Firm Reg. No.
184-005896

USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED -
PROJECT # = 20220101	DRAWN - FUH	REVISED -
PLOT SCALE = 1:2	CHECKED - RDC	REVISED -
PLOT DATE = 9/13/2024 3:19 PM	DATE = 3/21/2024	REVISED -

CITY OF EAST PEORIA

**MAINTENANCE OF TRAFFIC
STAGE 3**

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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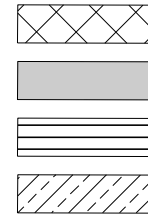
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6713	19-00171-00-RP	TAZEWELL	113	36
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	CADD FILE NAME	
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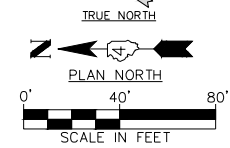
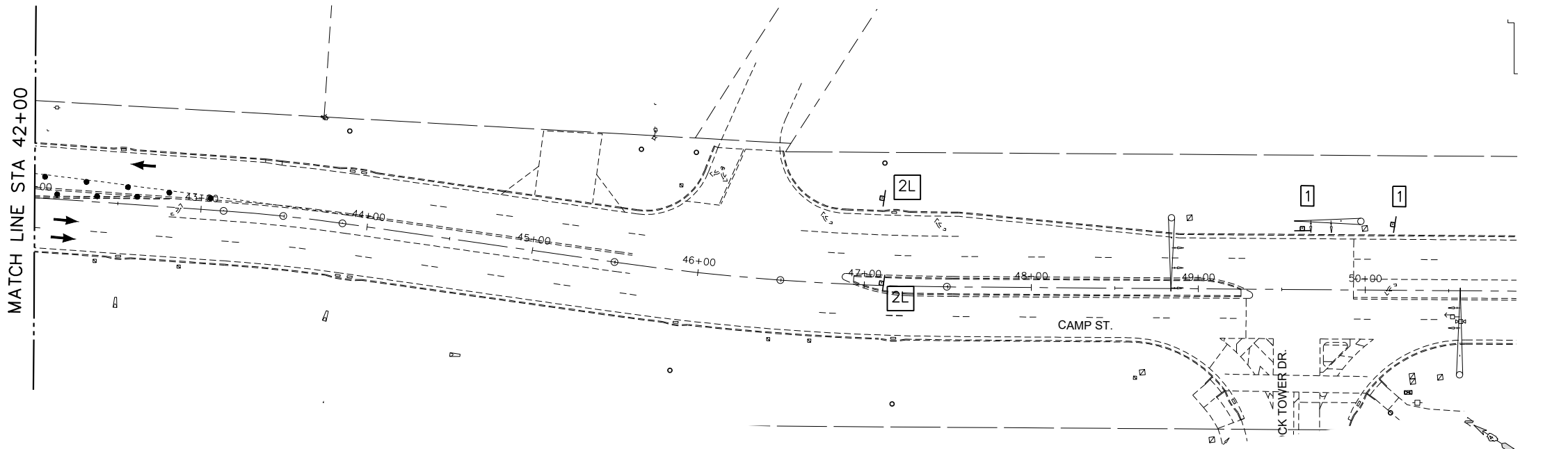
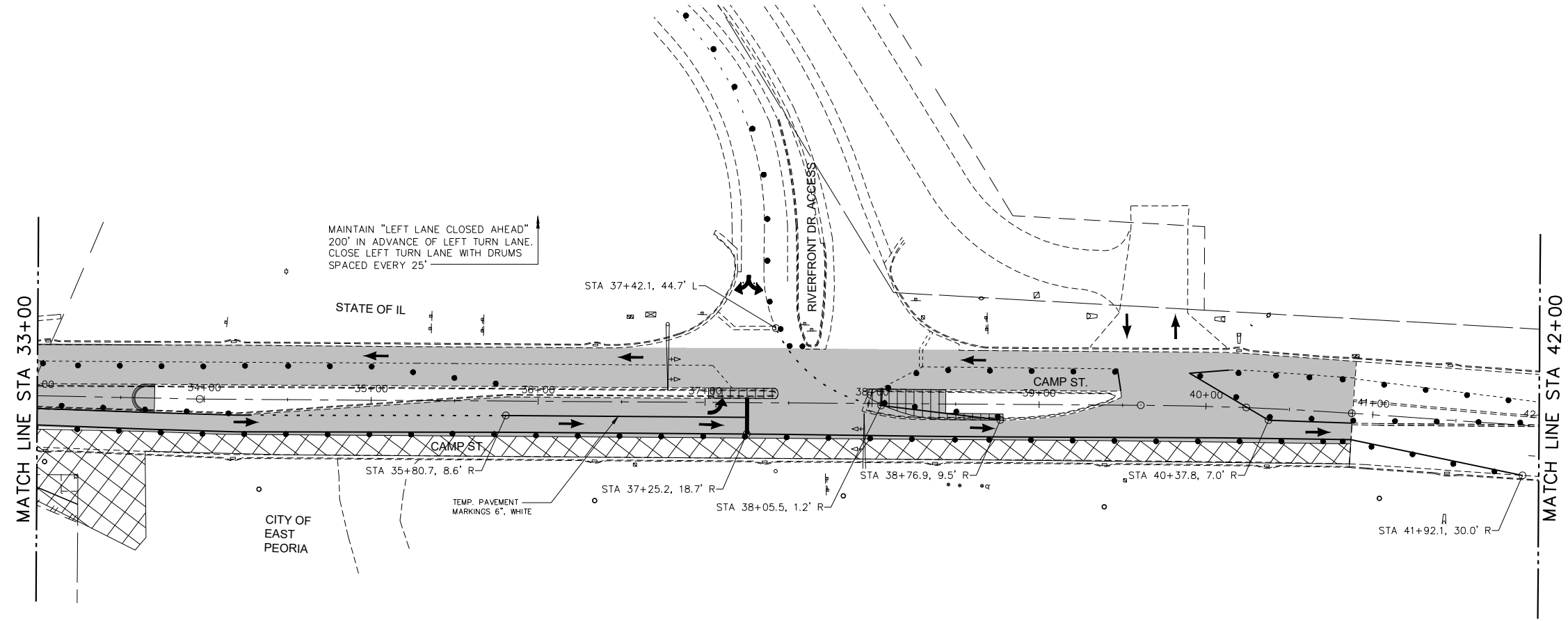
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
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LEGEND - MAINTENANCE OF TRAFFIC



- BARRICADE OR DRUM WITH FLASHING LIGHT
- ⊕ SIGN (PORTABLE OR PERMANENT SUPPORT)
- ➔ ARROW BOARD
- ⊣ DRUM OR BARRICADE



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140 E. Washington Street
East Peoria, Illinois 61611
309.689.8085
IL Design Firm Reg. No. 184-005896

USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED -
PROJECT # = 20220101	DRAWN - FUH	REVISED -
PLOT SCALE = 1:2	CHECKED - RDC	REVISED -
PLOT DATE = 9/13/2024 3:19 PM	DATE = 3/21/2024	REVISED -

CITY OF EAST PEORIA

**MAINTENANCE OF TRAFFIC
STAGE 3**

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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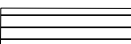
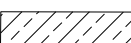
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	37
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
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	ALIGNMENT CHECKED	
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	DATE _____	

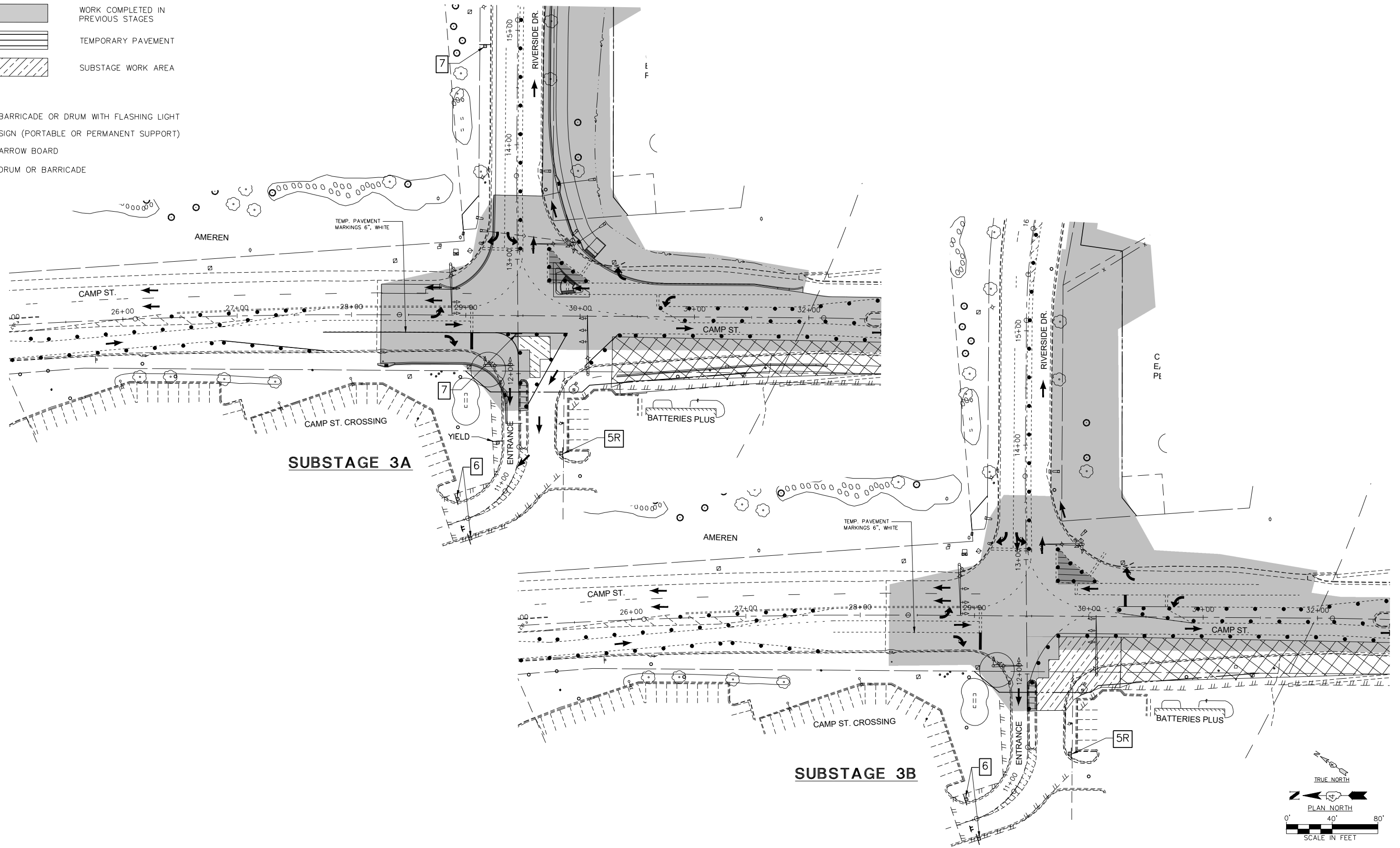
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	PLOTTED	
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	STRUCTURE NOTATIONS CHECKED	
	NO. _____	
	DATE _____	

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LEGEND - MAINTENANCE OF TRAFFIC

-  WORK AREA
-  WORK COMPLETED IN PREVIOUS STAGES
-  TEMPORARY PAVEMENT
-  SUBSTAGE WORK AREA

- BARRICADE OR DRUM WITH FLASHING LIGHT
- ⊕ SIGN (PORTABLE OR PERMANENT SUPPORT)
- ➔ ARROW BOARD
- ⊣ DRUM OR BARRICADE



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PROJECT # = 20220101
PLOT SCALE = 1:2
PLOT DATE = 9/13/2024 3:19 PM

DESIGNED - CSA
DRAWN - FUH
CHECKED - RDC
DATE - 3/21/2024

REVISED -
REVISED -
REVISED -
REVISED -

CITY OF EAST PEORIA

**MAINTENANCE OF TRAFFIC
STAGE 3 - SUBSTAGES**

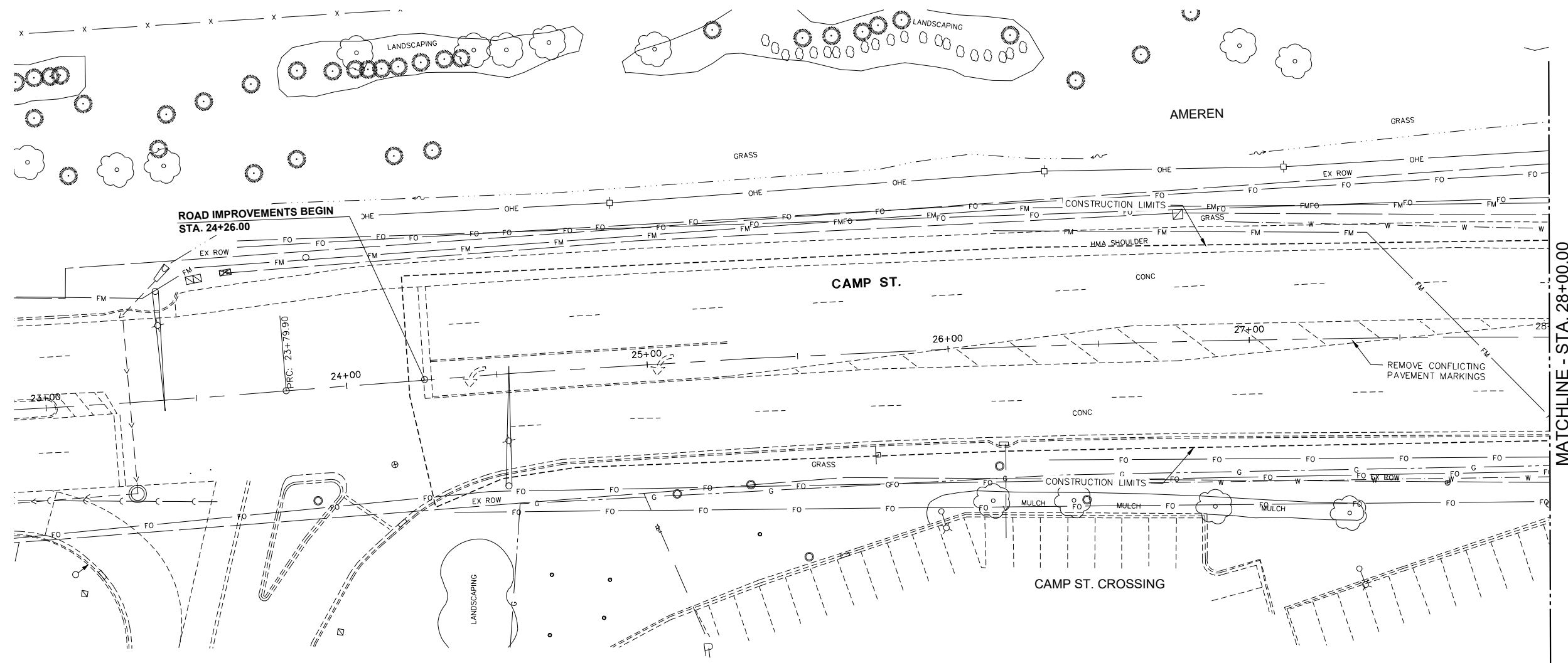
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FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

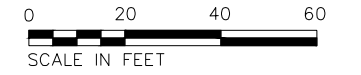
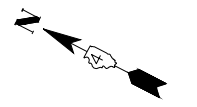
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	PLOTTED	
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PROFILE	SURVEYED	DATE
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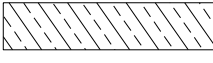
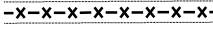

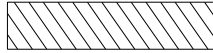
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MATCHLINE - STA. 28+00.00



LEGEND & NOTES

-  PAVEMENT REMOVAL
-  CONCRETE MEDIAN SURFACE REMOVAL
-  COMBINATION CURB AND GUTTER REMOVAL
-  TREE REMOVAL
-  PAVED SHOULDER REMOVAL

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PROJECT # =	20220101	DRAWN -	EGW	REVISED -	-----
PLOT SCALE =	1:2	CHECKED -	RDC	REVISED -	-----
PLOT DATE =	9/13/2024 3:20 PM	DATE -	3/21/2024	REVISED -	-----

CITY OF EAST PEORIA

SCALE: 1:20		SHEET 1 OF 4 SHEETS		STA. 20+00.00 TO STA. 28+00.00	
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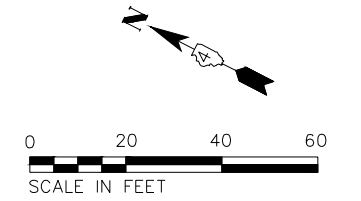
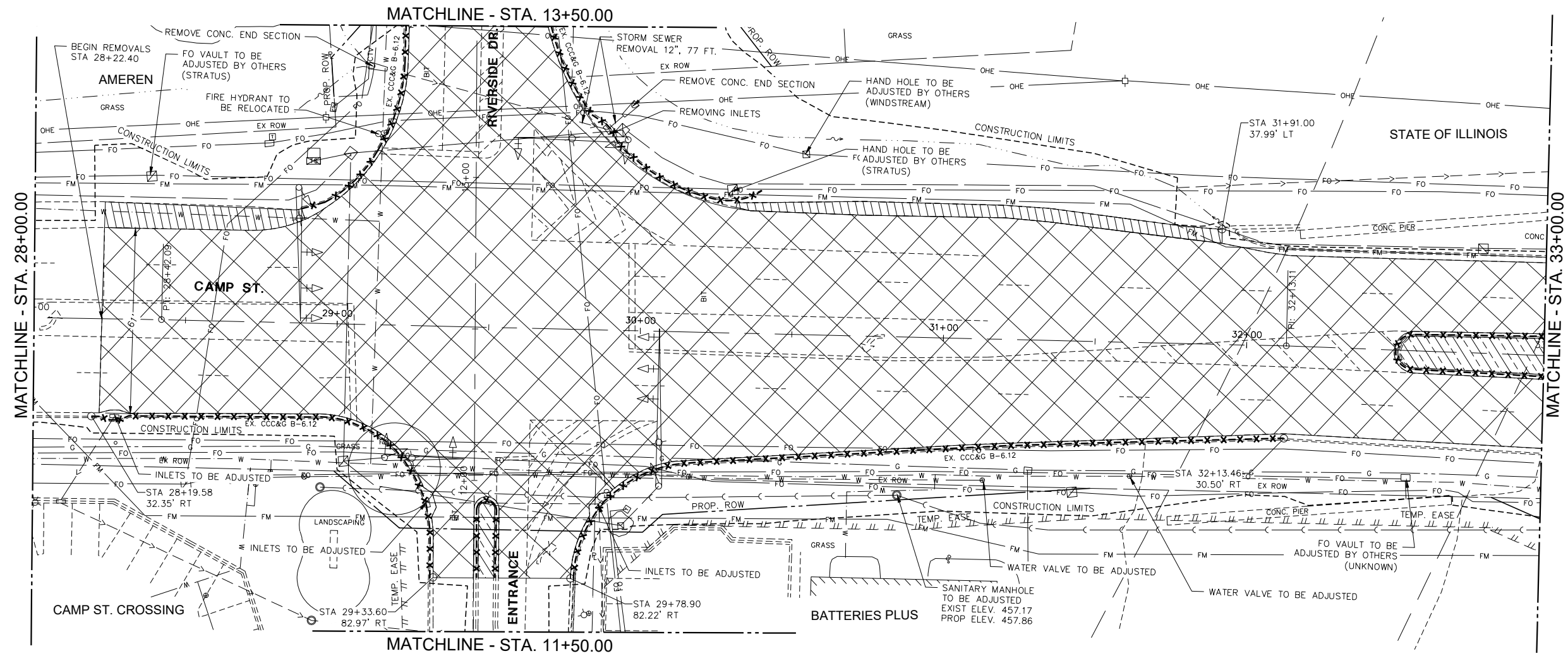
**CAMP ST.
REMOVAL PLAN**

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FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
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	ALIGNED	
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NOTE BOOK NO.	CADD FILE NAME	


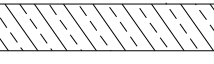
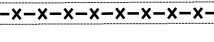


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	PLOTTED	
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	STRUCTURE NOTATIONS CHKO	
NOTE BOOK NO.	NOTATIONS CHKO	

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SEE TRAFFIC SIGNAL PLANS FOR ADDITIONAL REMOVALS

LEGEND & NOTES

-  PAVEMENT REMOVAL
-  CONCRETE MEDIAN SURFACE REMOVAL
-  COMBINATION CURB AND GUTTER REMOVAL
-  TREE REMOVAL
-  PAVED SHOULDER REMOVAL

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PROJECT # =	20220101	DRAWN -	EGW	REVISED -	-----
PLOT SCALE =	1:2	CHECKED -	RDC	REVISED -	-----
PLOT DATE =	9/13/2024 3:20 PM	DATE -	3/21/2024	REVISED -	-----

CITY OF EAST PEORIA

SCALE: 1:20		SHEET 2 OF 4 SHEETS		STA. 28+00.00 TO STA. 33+00.00	
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CAMP ST. REMOVAL PLAN

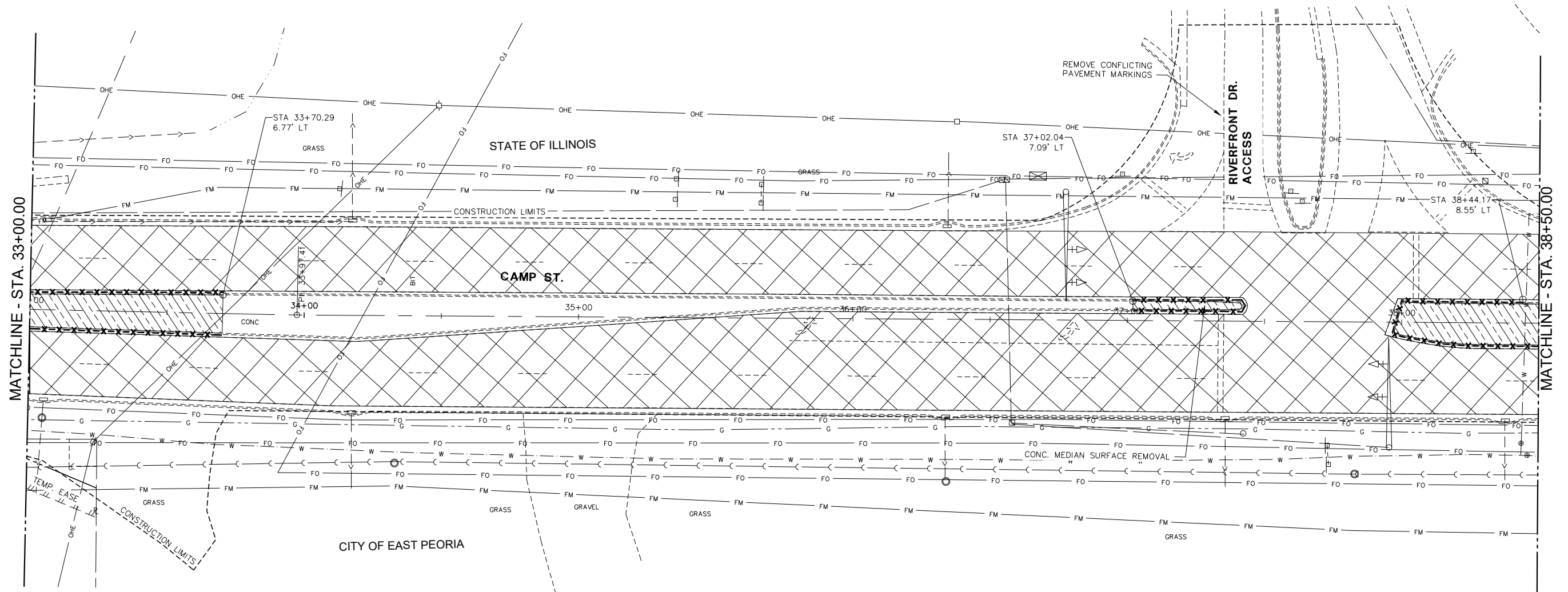
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ILLINOIS FED. AID PROJECT				

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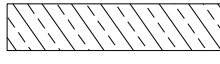
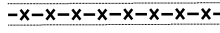


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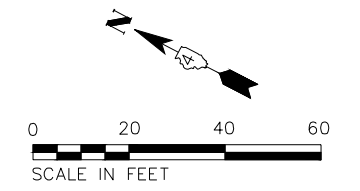
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LEGEND & NOTES

-  PAVEMENT REMOVAL
-  CONCRETE MEDIAN SURFACE REMOVAL
-  COMBINATION CURB AND GUTTER REMOVAL
-  TREE REMOVAL
-  PAVED SHOULDER REMOVAL



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PROJECT #	= 20220101	DRAWN	- EGW	REVISED	-
PLOT SCALE	= 1:2	CHECKED	- RDC	REVISED	-
PLOT DATE	= 9/13/2024 3:20 PM	DATE	= 3/21/2024	REVISED	-

CITY OF EAST PEORIA

SCALE:	1:20	SHEET	3 OF 4 SHEETS	STA.	33+00.00 TO STA. 38+50.00
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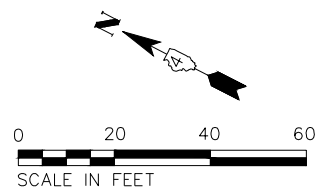
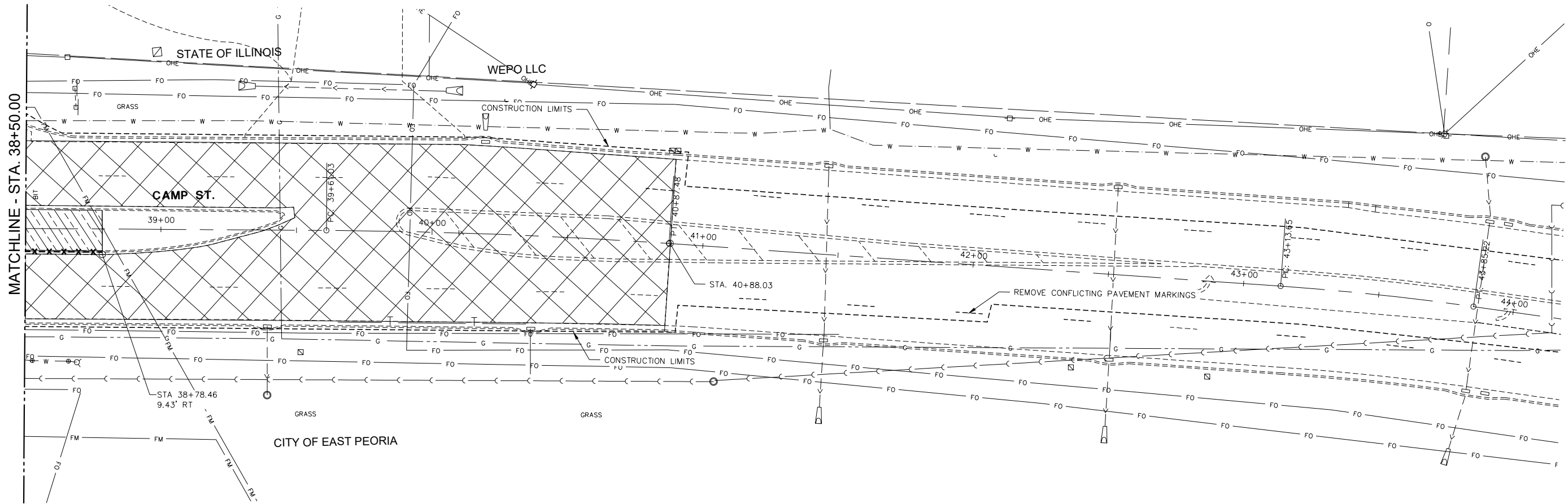
**CAMP ST.
REMOVAL PLAN**

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FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				


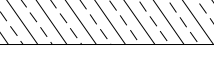
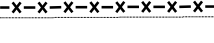

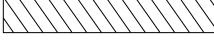
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PROFILE	SURVEYED	BY	DATE
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	GRADES CHECKED		
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	NO.		

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LEGEND & NOTES

-  PAVEMENT REMOVAL
-  CONCRETE MEDIAN SURFACE REMOVAL
-  COMBINATION CURB AND GUTTER REMOVAL
-  TREE REMOVAL
-  PAVED SHOULDER REMOVAL

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PROJECT # =	20220101	DRAWN -	EGW	REVISED -	-----
PLOT SCALE =	1:2	CHECKED -	RDC	REVISED -	-----
PLOT DATE =	9/13/2024 3:20 PM	DATE -	3/21/2024	REVISED -	-----

CITY OF EAST PEORIA

SCALE: 1:20		SHEET 4 OF 4 SHEETS		STA. 38+00.00 TO STA. 44+50.00	
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**CAMP ST.
REMOVAL PLAN**

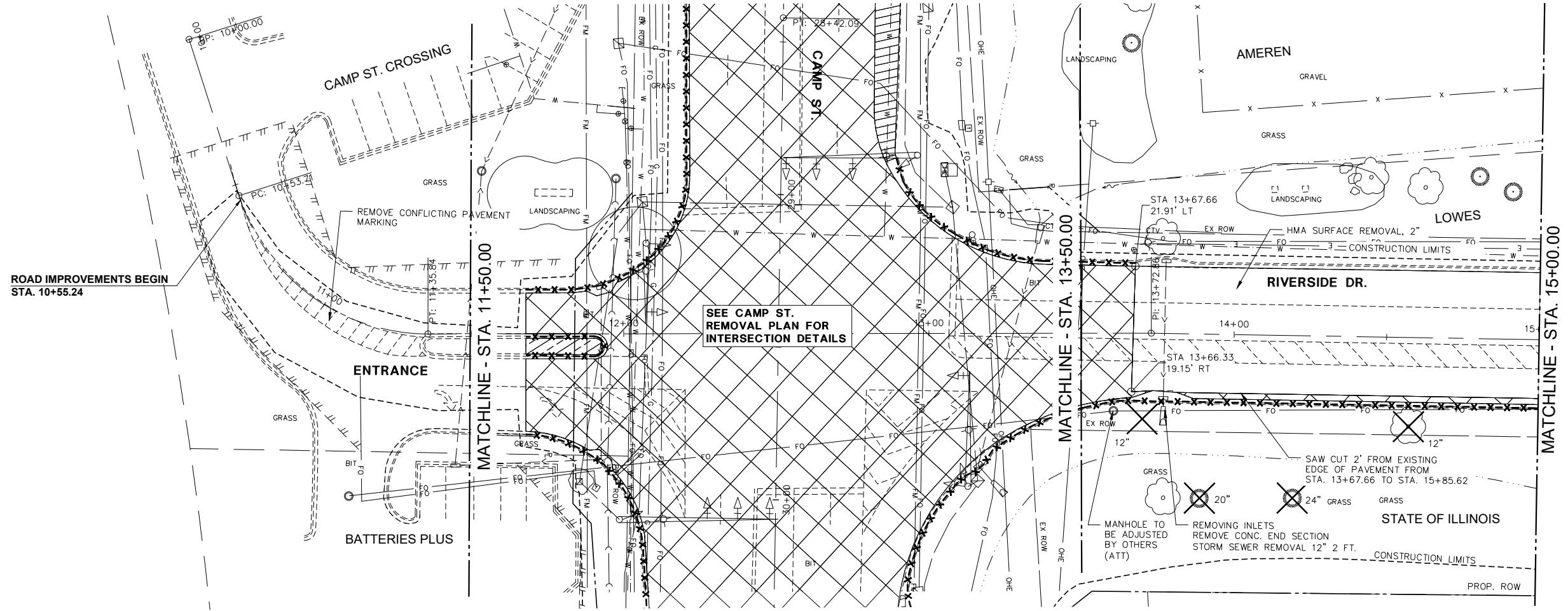
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FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

3/19/2007

PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
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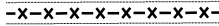


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NOTE BOOK NO.	GRADES CHECKED	BY
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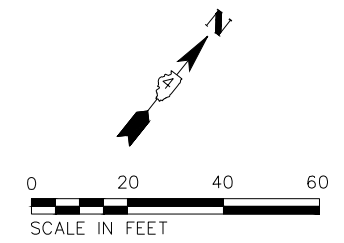
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SEE CAMP ST. REMOVAL PLAN FOR INTERSECTION DETAILS

LEGEND & NOTES

-  PAVEMENT REMOVAL
-  CONCRETE MEDIAN SURFACE REMOVAL
-  COMBINATION CURB AND GUTTER REMOVAL
-  TREE REMOVAL
-  PAVED SHOULDER REMOVAL



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PROJECT # = 20220101	DRAWN - EGW	REVISED -
PLOT SCALE = 1:2	CHECKED - RDC	REVISED -
PLOT DATE = 9/13/2024 3:20 PM	DATE = 3/21/2024	REVISED -

CITY OF EAST PEORIA

SCALE: 1:20	SHEET 1 OF 2 SHEETS	STA. 10+00.00 TO STA. 15+00.00
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RIVERSIDE DR. REMOVAL PLAN

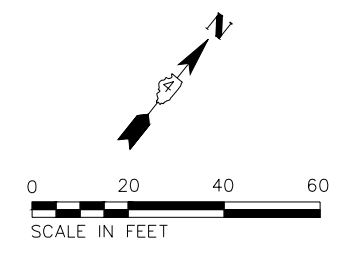
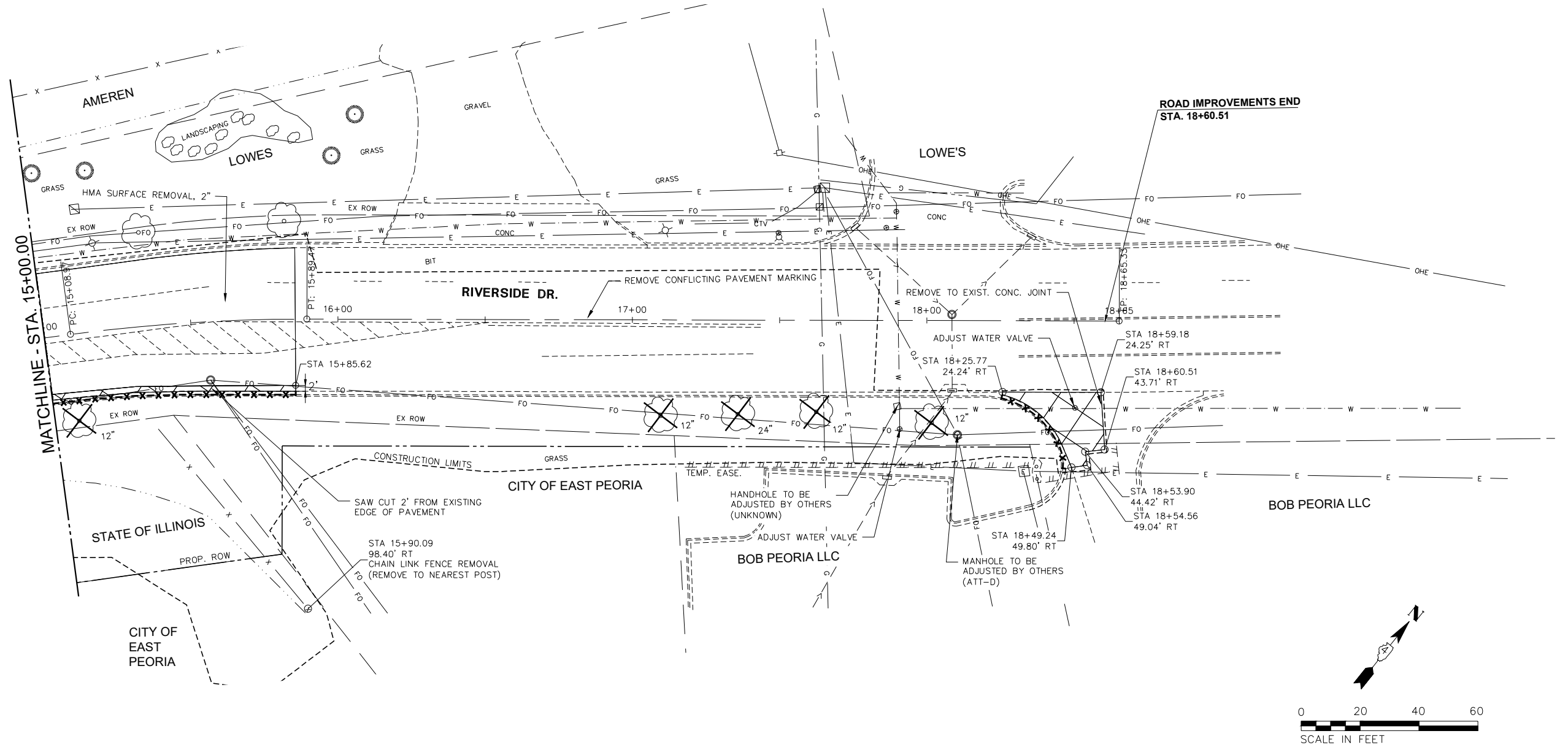
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FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
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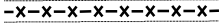


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3/19/2007



LEGEND & NOTES

-  PAVEMENT REMOVAL
-  CONCRETE MEDIAN SURFACE REMOVAL
-  COMBINATION CURB AND GUTTER REMOVAL
-  TREE REMOVAL
-  PAVED SHOULDER REMOVAL

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PROJECT #	= 20220101	DRAWN	- EGW	REVISED	-
PLOT SCALE	= 1:2	CHECKED	- RDC	REVISED	-
PLOT DATE	= 9/13/2024 3:20 PM	DATE	= 3/21/2024	REVISED	-

CITY OF EAST PEORIA

SCALE: 1:20		SHEET 2 OF 2 SHEETS		STA. 15+00.00 TO STA. 18+17.88	
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**RIVERSIDE DR.
REMOVAL PLAN**

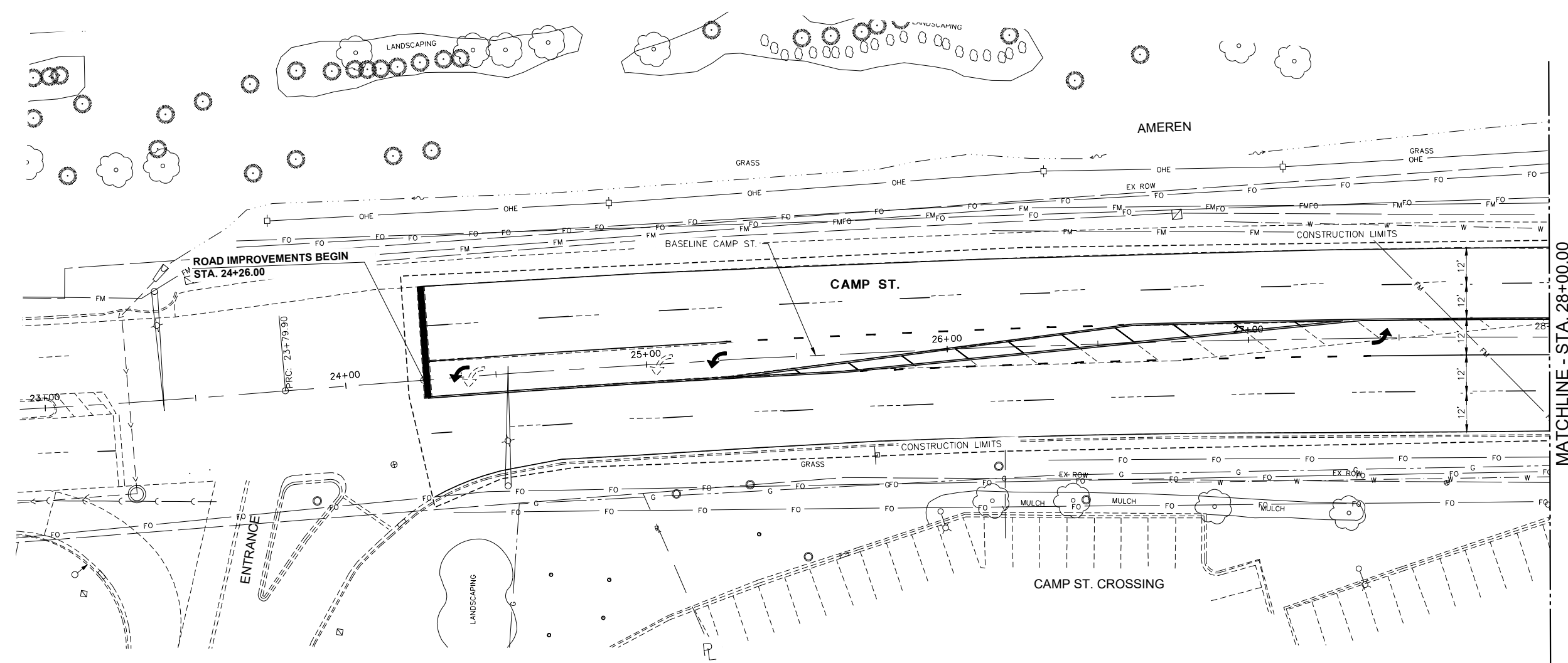
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ILLINOIS FED. AID PROJECT				

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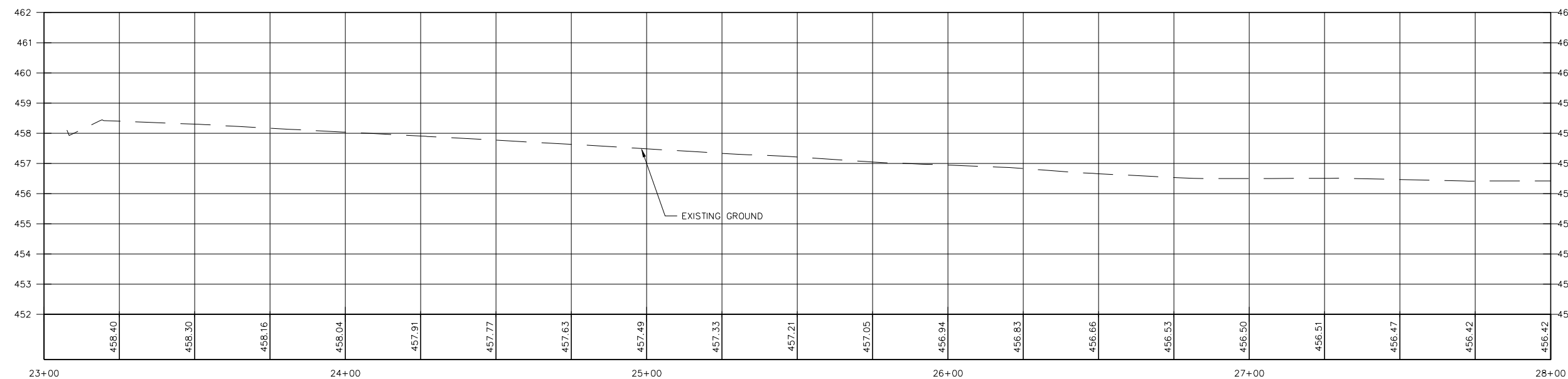
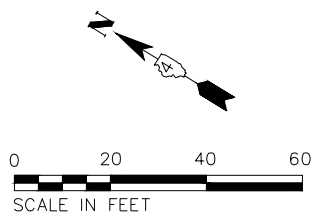
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NOTE BOOK NO.		

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MATCHLINE - STA. 28+00.00



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PROJECT # = 20220101	DRAWN - EGW	REVISED -
PLOT SCALE = 1:2	CHECKED - RDC	REVISED -
PLOT DATE = 9/13/2024 3:20 PM	DATE - 3/21/2024	REVISED -

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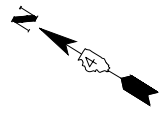
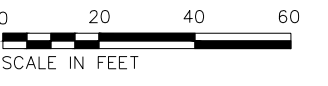
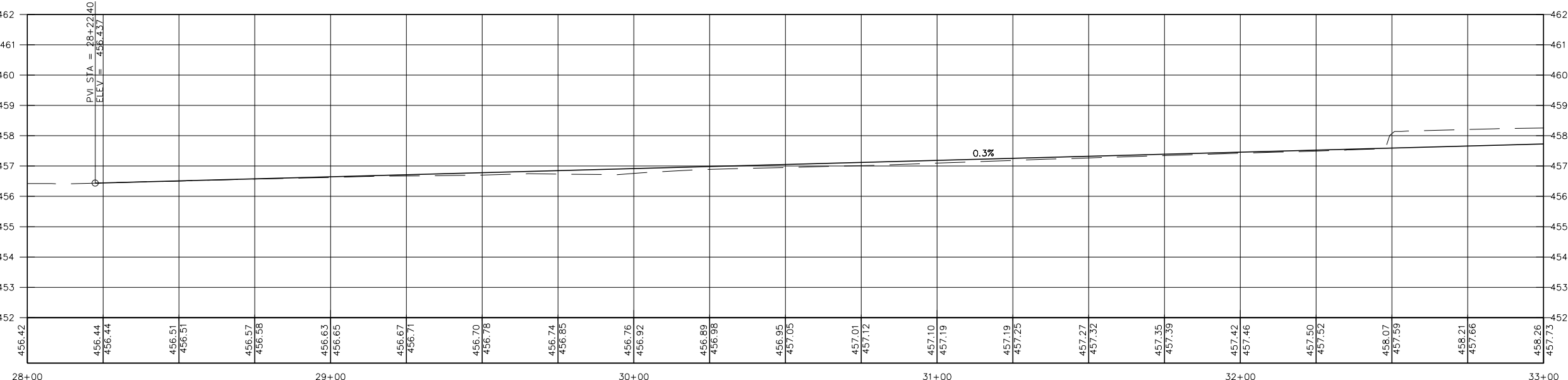
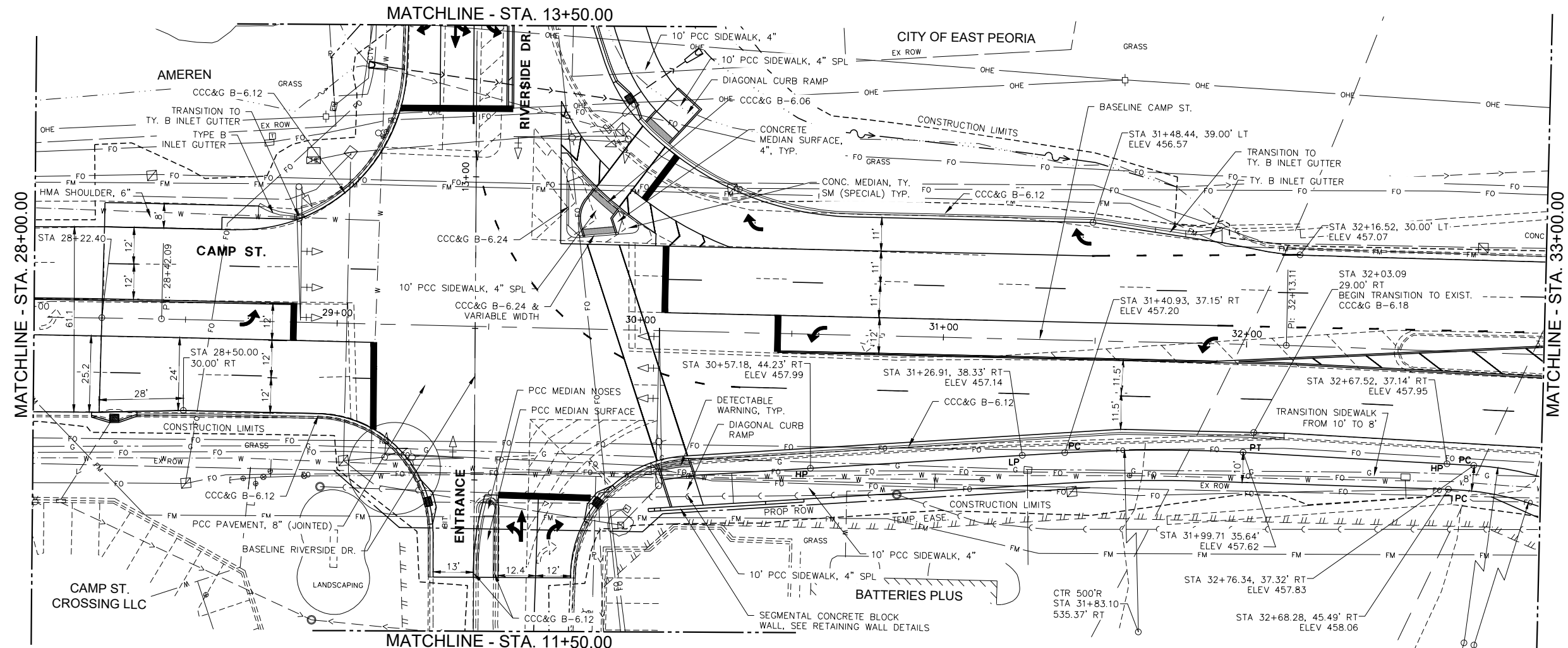
**CAMP ST.
PLAN AND PROFILE**

SCALE: 1:20 SHEET 1 OF 4 SHEETS STA. 20+00.00 TO STA. 28+00.00

F.A.U. RTE. 6713	SECTION 19-00171-00-RP	COUNTY TAZEWELL	TOTAL SHEETS 113	SHEET NO. 45
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

DATE	
BY	
PLAN	SURVEYED
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	ALIGNED
	CHECKED
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PROFILE	SURVEYED
	PLOTTED
	GRADES
	CHECKED
	STRUCTURE
	NOTATIONS
NO.	
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USER NAME	= FURQUAN UL HAQ	DESIGNED	- CSA	REVISED	-
PROJECT #	= 20220101	DRAWN	- EGW	REVISED	-
PLOT SCALE	= 1:2	CHECKED	- RDC	REVISED	-
PLOT DATE	= 9/13/2024 3:20 PM	DATE	= 3/21/2024	REVISED	-

CITY OF EAST PEORIA

**CAMP ST.
PLAN AND PROFILE**

SCALE: 1:20 SHEET 2 OF 4 SHEETS STA. 28+00.00 TO STA. 33+00.00

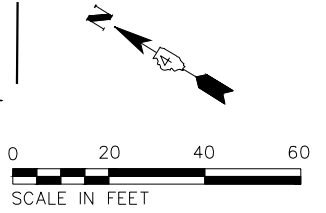
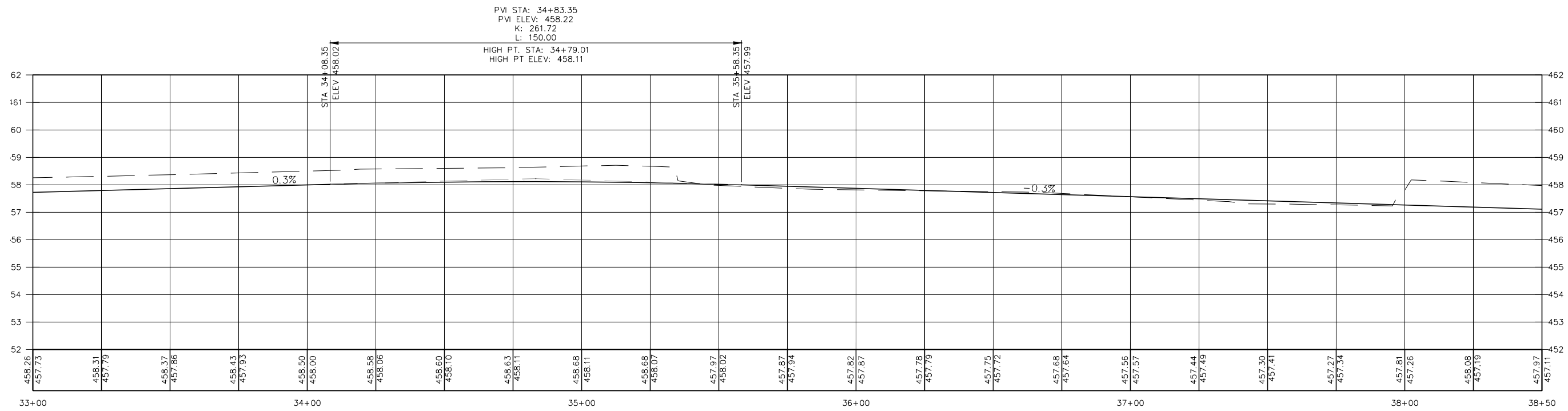
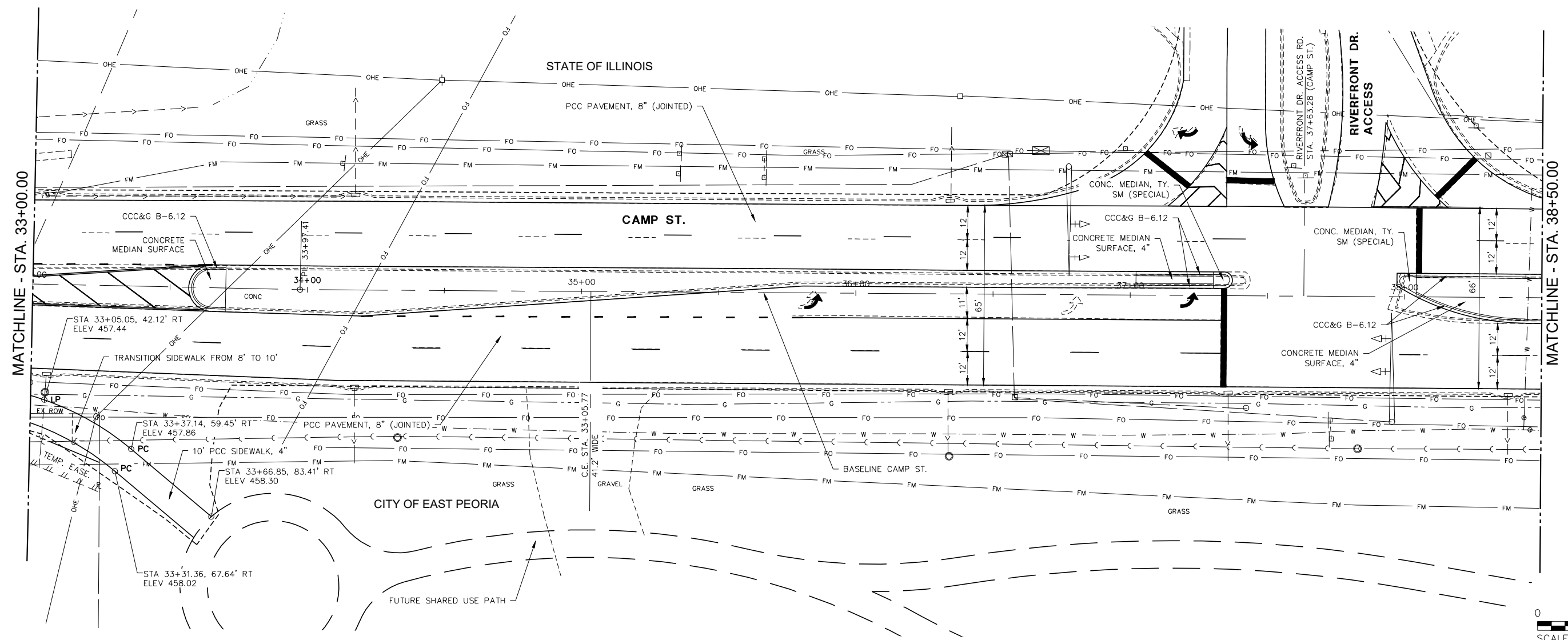
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FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

3/19/2007

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
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USER NAME =	FURQUAN UL HAQ	DESIGNED -	CSA	REVISED -	-----
PROJECT # =	20220101	DRAWN -	EGW	REVISED -	-----
PLOT SCALE =	1:2	CHECKED -	RDC	REVISED -	-----
PLOT DATE =	9/13/2024 3:21 PM	DATE -	3/21/2024	REVISED -	-----

CITY OF EAST PEORIA

CAMP ST.
PLAN AND PROFILE

SCALE: 1:20 SHEET 3 OF 4 SHEETS STA. 33+00.00 TO STA. 38+50.00

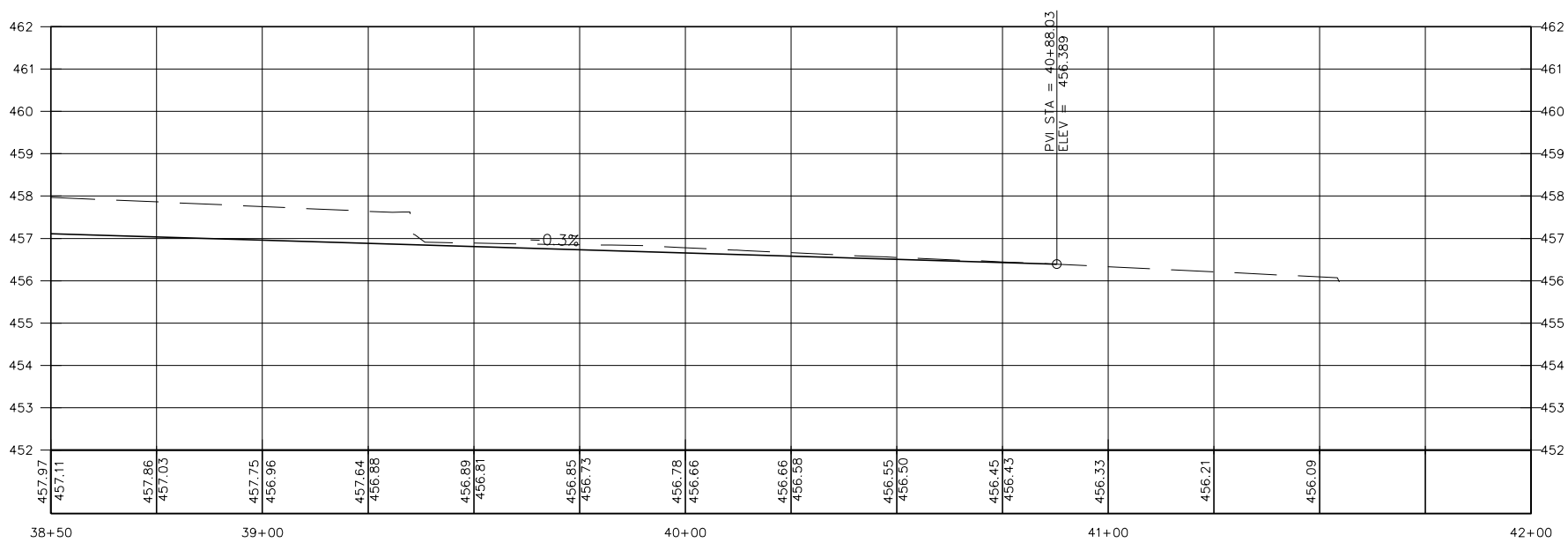
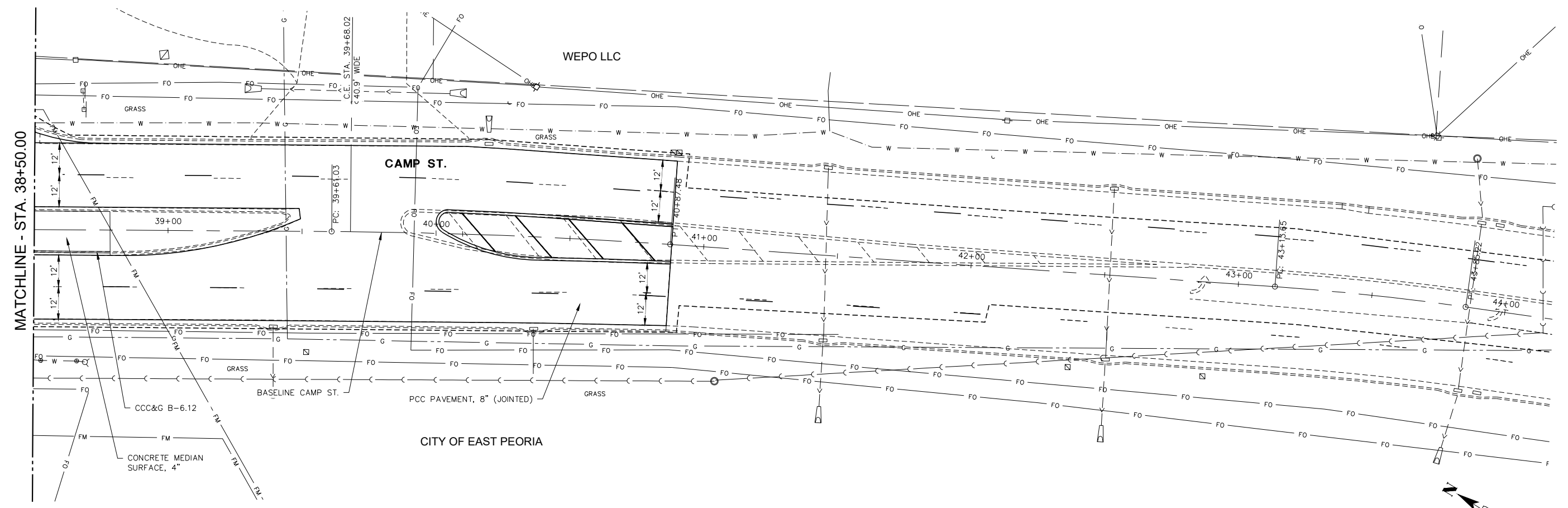
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6713	19-00171-00-RP	TAZEWELL	163	47
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

3/19/2007

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

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East Peoria, Illinois 61611
309.689.8085
IL Design Firm Reg. No.
184-005896

USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED -
PROJECT # = 20220101	DRAWN - EGW	REVISED -
PLOT SCALE = 1:2	CHECKED - RDC	REVISED -
PLOT DATE = 9/13/2024 3:21 PM	DATE - 3/21/2024	REVISED -

CITY OF EAST PEORIA

**CAMP ST.
PLAN AND PROFILE**

SCALE: 1:20 SHEET 4 OF 4 SHEETS STA. 38+50.00 TO STA. 40+50.00

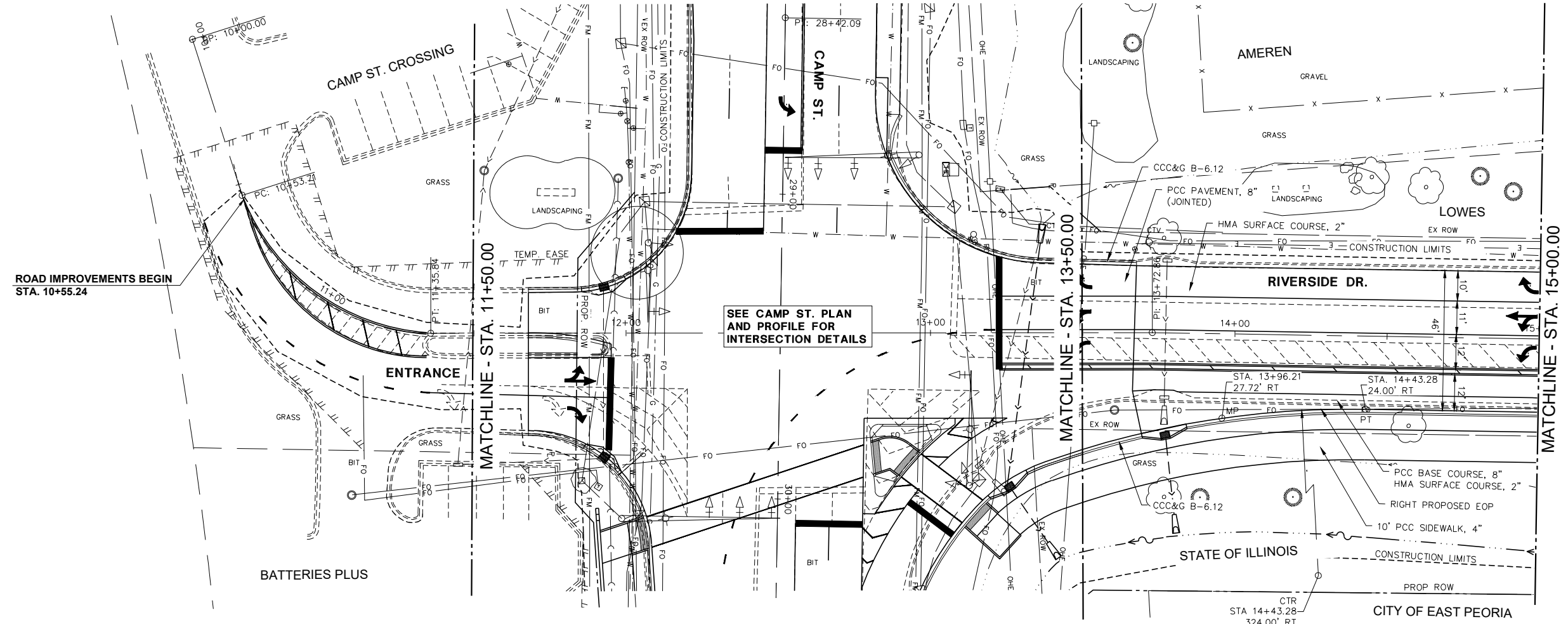
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FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

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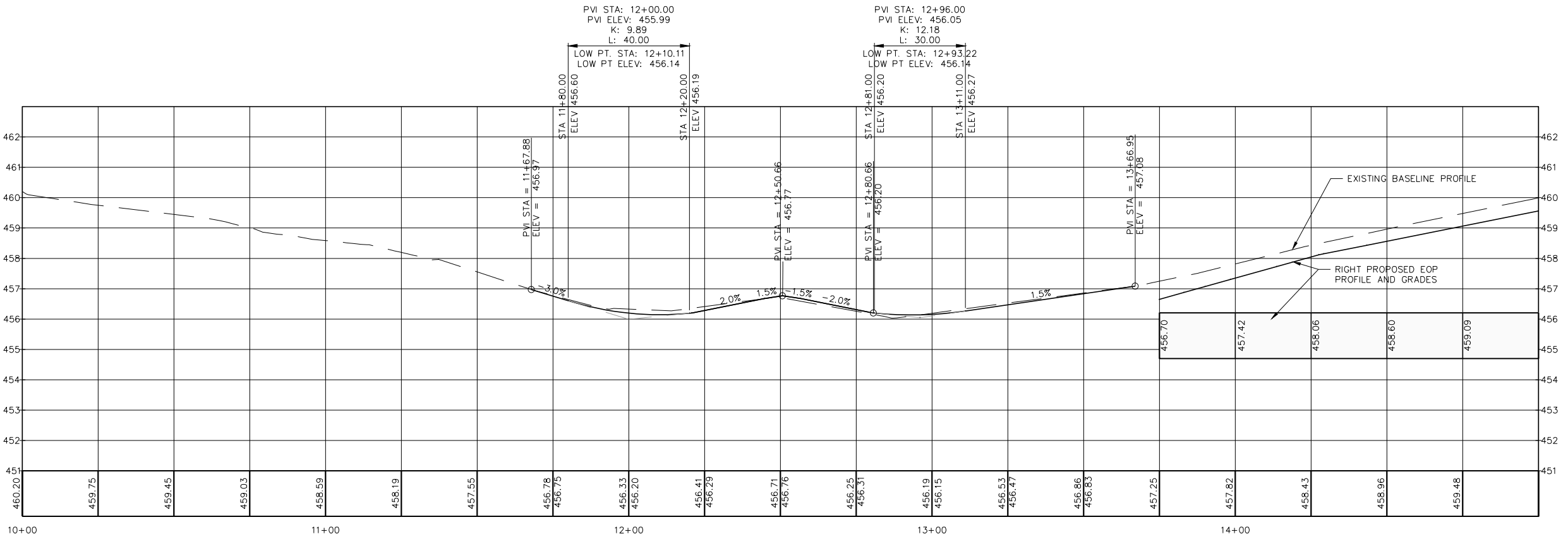
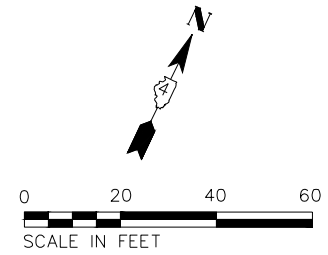
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	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
NOTE BOOK NO.	CAD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.		

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SEE CAMP ST. PLAN AND PROFILE FOR INTERSECTION DETAILS



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PROJECT # = 20220101	DRAWN - EGW	REVISED -
PLOT SCALE = 1:2	CHECKED - RDC	REVISED -
PLOT DATE = 9/13/2024 3:21 PM	DATE - 3/21/2024	REVISED -

CITY OF EAST PEORIA

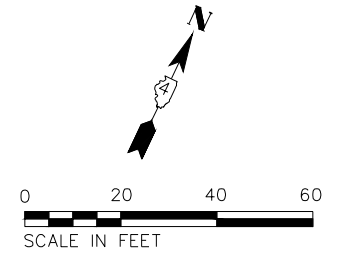
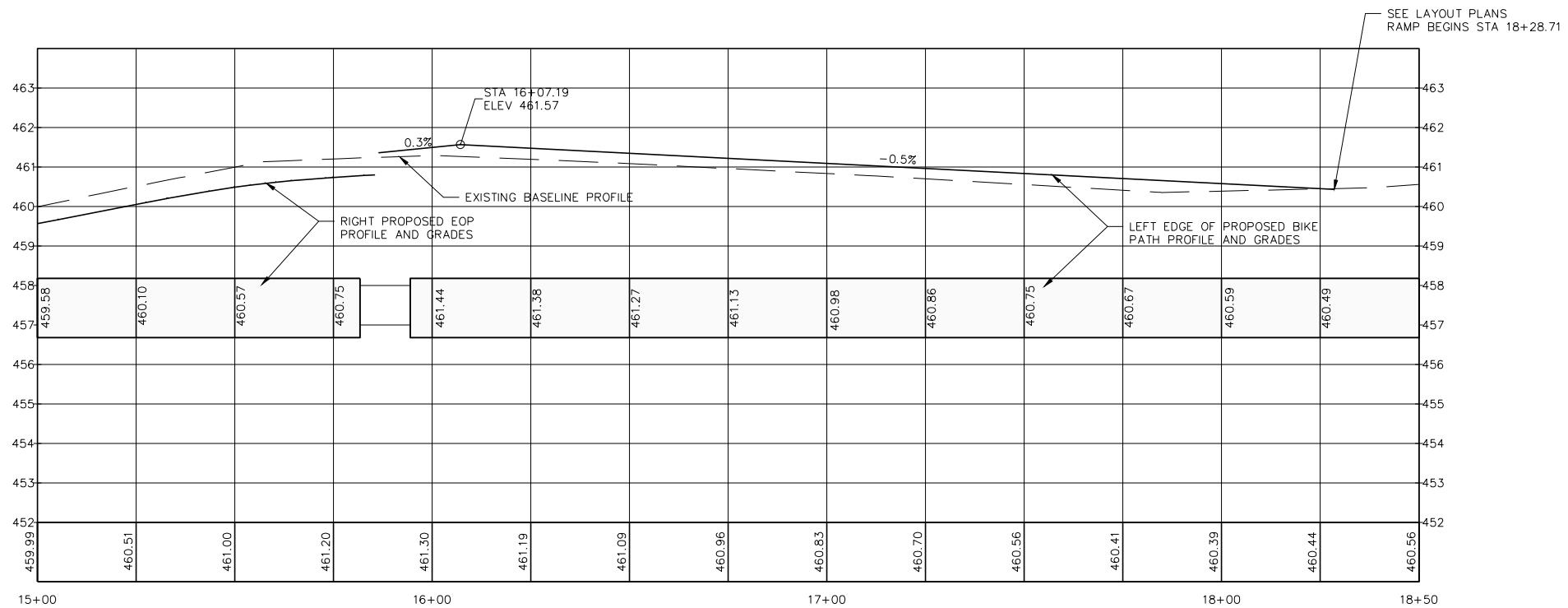
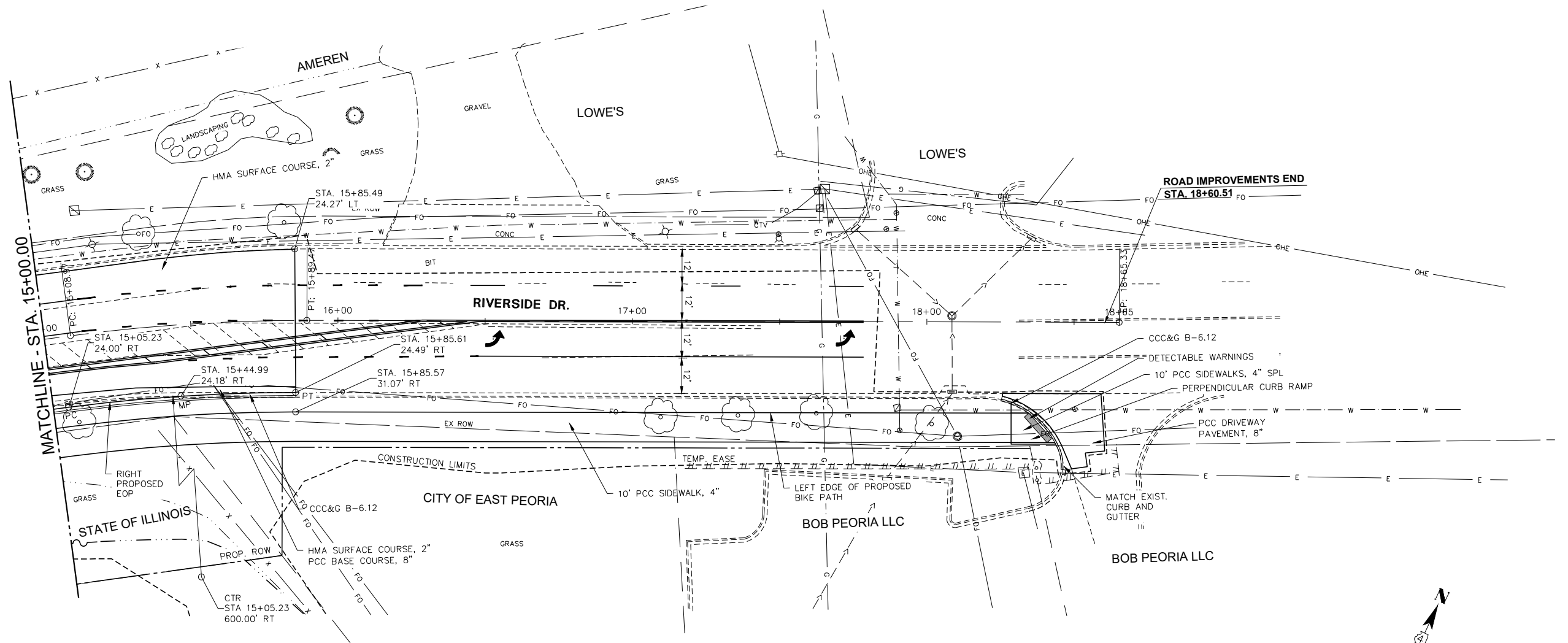
RIVERSIDE DR.
PLAN AND PROFILE

SCALE: 1:20 SHEET 1 OF 2 SHEETS STA. 10+00.00 TO STA. 15+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	49
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		



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USER NAME =	FURQUAN UL HAQ	DESIGNED -	CSA	REVISED -	-----
PROJECT # =	20220101	DRAWN -	EGW	REVISED -	-----
PLOT SCALE =	1:2	CHECKED -	RDC	REVISED -	-----
PLOT DATE =	9/13/2024 3:21 PM	DATE -	3/21/2024	REVISED -	-----

CITY OF EAST PEORIA

RIVERSIDE DR.
PLAN AND PROFILE

SCALE: 1:20 SHEET 2 OF 2 SHEETS STA. 15+00.00 TO STA. 18+17.88

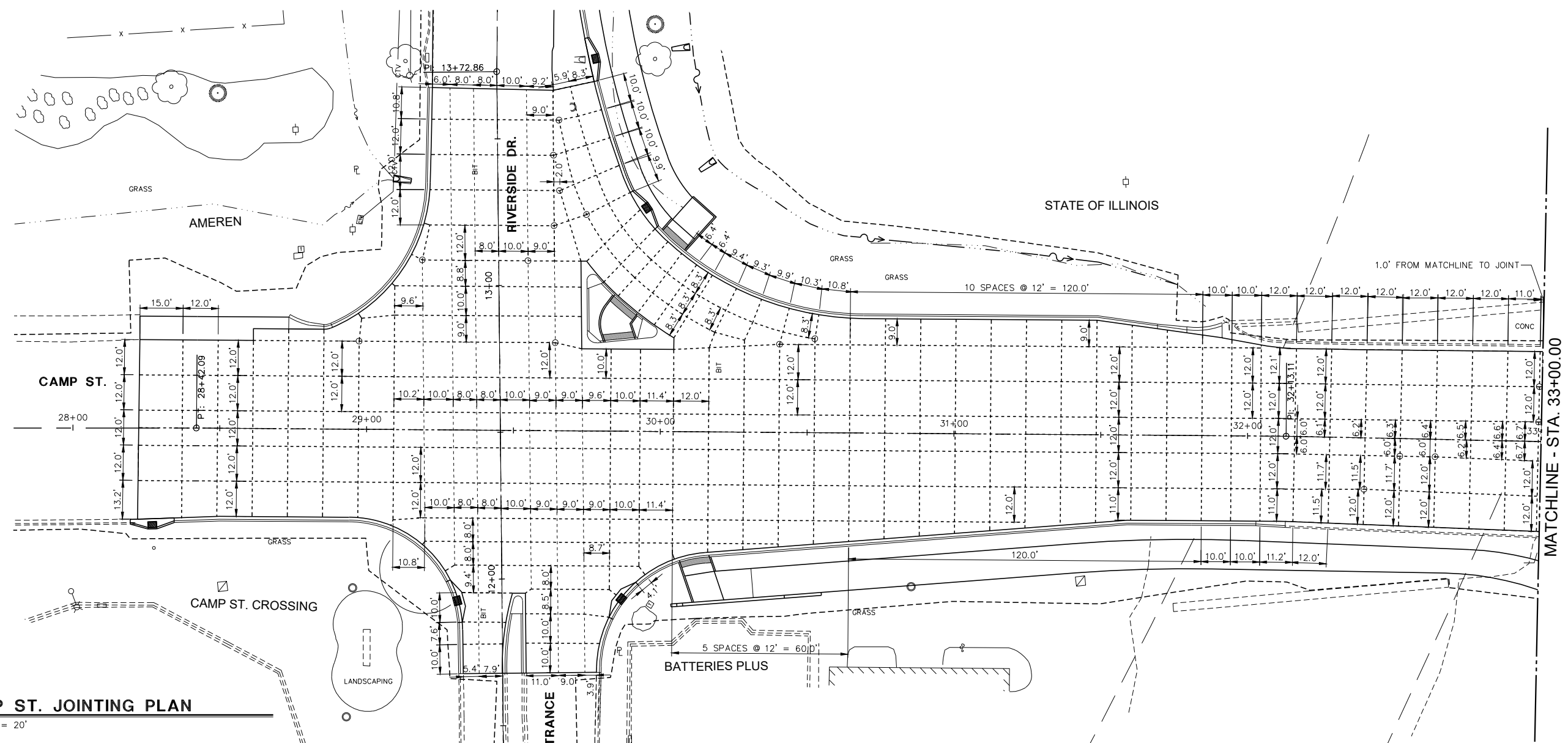
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6713	19-00171-00-RP	TAZEWELL	113	50
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

5/5/2023

PLAN	SURVEYED	DATE
NOTE BOOK	ALIGNED	BY
NO.	CHECKED	
	CAD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE	
	NOTATIONS	

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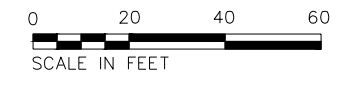
CAMP ST. JOINTING PLAN
SCALE: 1" = 20'

NOTES:

1. SAWED LONGITUDINAL JOINT CAN BE SUBSTITUTED FOR LONGITUDINAL CONSTRUCTION JOINTS, UNLESS SPECIFICALLY INDICATED AS A CONSTRUCTION JOINT.
2. SAWED CONTRACTION JOINTS SHALL MATCH EXISTING JOINTS OR SHALL BE SPACED AT A NOMINAL 12.0 FT.
3. ALL JOINTS SHALL BE IN ACCORDANCE WITH ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARDS 420001, 420101, 420106 AND 420111.
4. A MINIMUM OF 1' STUB SHALL BE PROVIDED WHERE JOINTS MEET.
5. SEE LAYOUT DETAILS FOR ADDITIONAL LAYOUT AND GRADING INFORMATION.
6. SHEET MATCH LINES ARE LOCATED BETWEEN JOINTS. DIMENSION SHOWN IS THE DISTANCE TO THE MATCH LINE.
7. ALL DIMENSIONS SHOWN ARE MEASURED ALONG JOINT WHETHER JOINT IS STRAIGHT OR CURVED. (I.E., NOT THE ARC LENGTH BUT THE CHORD LENGTH)

LEGEND

- SAWED JOINT
- CONSTRUCTION JOINT
- STA./OFFSET/ELEV
- PC/PT GIVEN ON GRADING AND LAYOUT PLANS
- DIMENSION, TYP.



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USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED -
PROJECT # = 20220101	DRAWN - EGW	REVISED -
PLOT SCALE = 1:2	CHECKED - RDC	REVISED -
PLOT DATE = 9/13/2024 3:21 PM	DATE - 3/21/2024	REVISED -

CITY OF EAST PEORIA

CAMP ST. JOINTING PLAN	
SCALE: 1:20	SHEET 1 OF 2 SHEETS
STA. 28+00.00	TO STA. 33+00.00

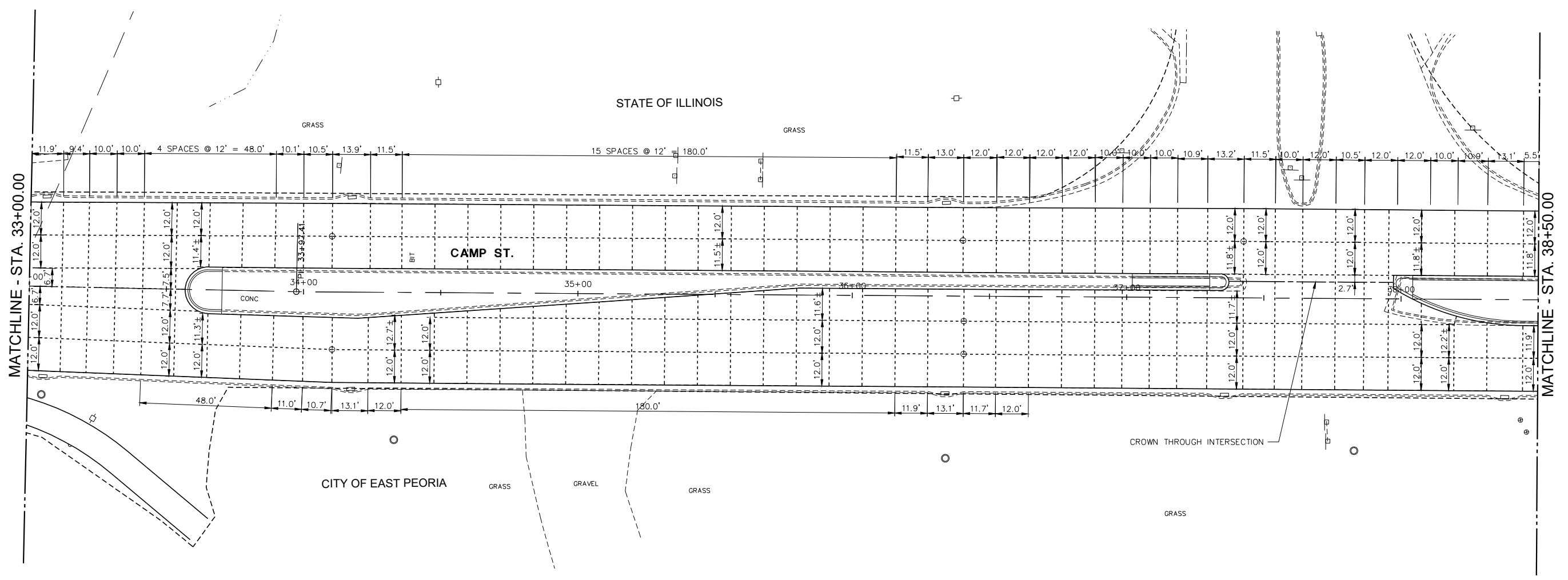
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6713	19-00171-00-RP	TAZEWELL	113	51
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

5/5/2023

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	ALIGNMENT CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	GRADES CHECKED		
	NOTATIONS CHECKED		
	STRUCTURE NOTATIONS CHECKED		

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CAMP ST. JOINTING PLAN

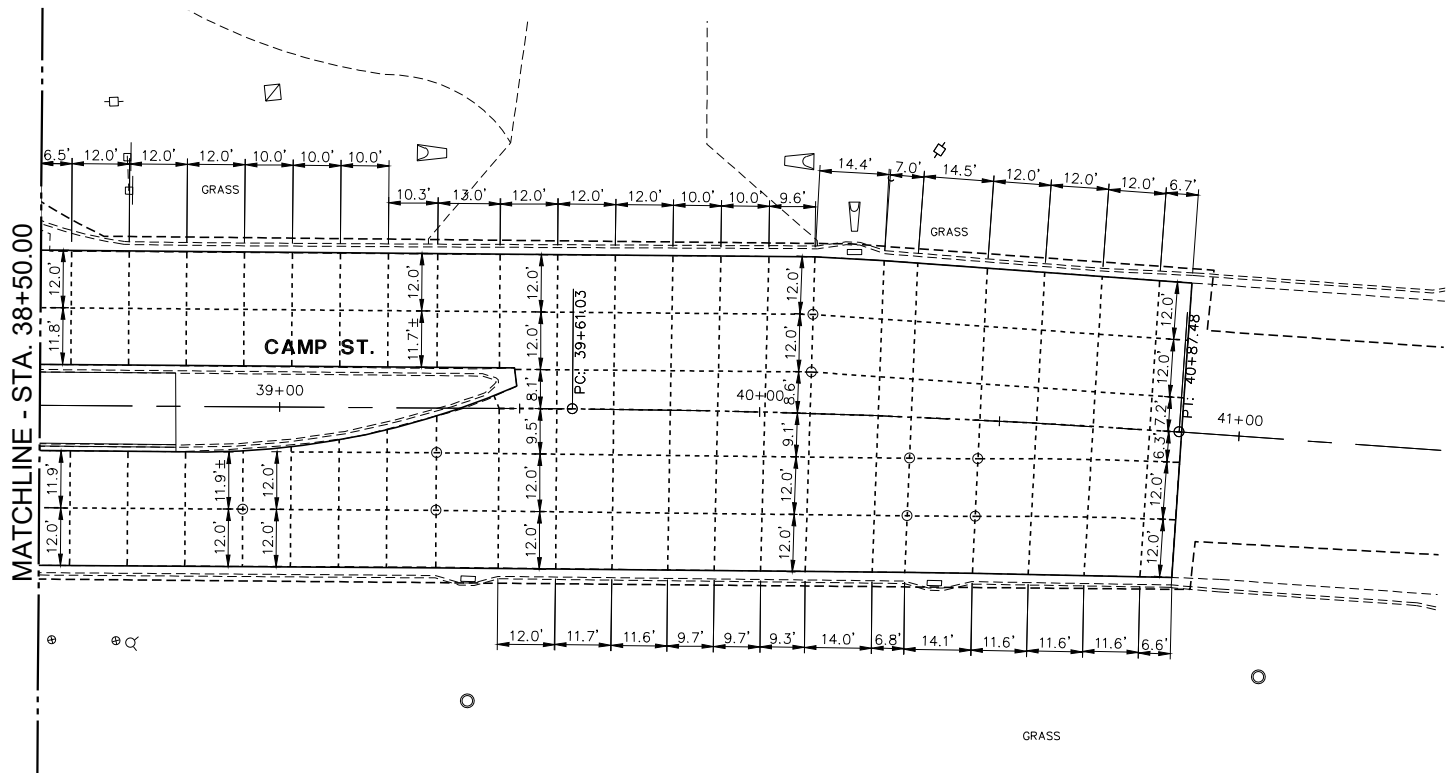
SCALE: 1" = 20'

NOTES:

1. SAWED LONGITUDINAL JOINT CAN BE SUBSTITUTED FOR LONGITUDINAL CONSTRUCTION JOINTS, UNLESS SPECIFICALLY INDICATED AS A CONSTRUCTION JOINT.
2. SAWED CONTRACTION JOINTS SHALL MATCH EXISTING JOINTS OR SHALL BE SPACED AT A NOMINAL 12.0 FT.
3. ALL JOINTS SHALL BE IN ACCORDANCE WITH ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARDS 420001, 420101, 420106 AND 420111.
4. A MINIMUM OF 1' STUB SHALL BE PROVIDED WHERE JOINTS MEET.
5. SEE LAYOUT DETAILS FOR ADDITIONAL LAYOUT AND GRADING INFORMATION.
6. SHEET MATCH LINES ARE LOCATED BETWEEN JOINTS. DIMENSION SHOWN IS THE DISTANCE TO THE MATCH LINE.
7. ALL DIMENSIONS SHOWN ARE MEASURED ALONG JOINT WHETHER JOINT IS STRAIGHT OR CURVED. (I.E., NOT THE ARC LENGTH BUT THE CHORD LENGTH)

LEGEND

- SAWED JOINT
- CONSTRUCTION JOINT
- STA./OFFSET/ELEV
- PC/PT GIVEN ON GRADING AND LAYOUT PLANS
- DIMENSION, TYP.



CITY OF EAST PEORIA

SCALE: 1:20		SHEET 2 OF 2 SHEETS		STA. 33+00.00 TO STA. 41+00.00	
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USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED -
PROJECT # = 20220101	DRAWN - EGW	REVISED -
PLOT SCALE = 1:2	CHECKED - RDC	REVISED -
PLOT DATE = 9/13/2024 3:21 PM	DATE - 3/21/2024	REVISED -

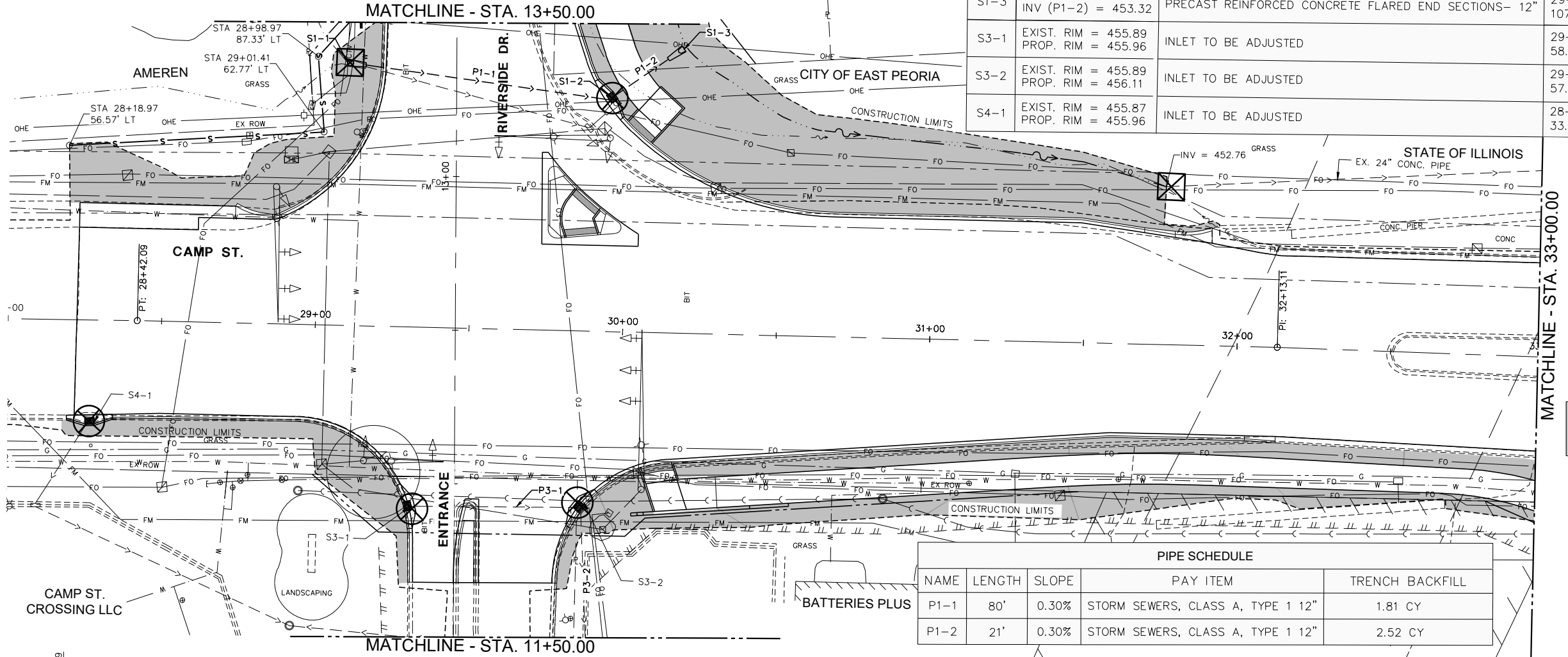
CAMP ST. JOINTING PLAN

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	52
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

DATE	
BY	
PLAN	SURVEYED
	PLOTTED
	ALIGNED
	CHECKED
	NO. _____
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	NO. _____

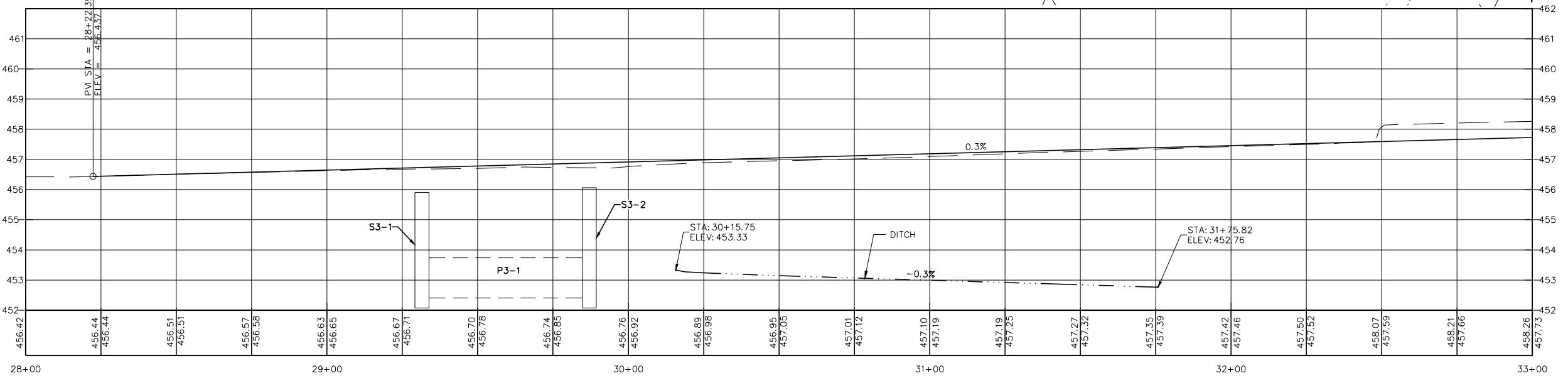
DATE	
BY	
PROFILE	SURVEYED
	PLOTTED
	GRADES CHECKED
	STRUCTURE NOTATIONS CHECKED
	NO. _____
	NO. _____
	NO. _____
	NO. _____
	NO. _____

STRUCTURE SCHEDULE			
NAME	DETAILS	PAY ITEM	STATION/OFFSET
S1-1	INV = 453.67 INV (P1-1) = 453.63	PRECAST REINFORCED CONCRETE FLARED END SECTIONS- 12"	29+08.54 85.55' LT
S1-2	RIM = 455.51 INV (P1-2) = 453.38 INV (P1-1) = 453.38	INLET, TYPE G-1	29+94.71 76.12' LT
S1-3	INV = 453.28 INV (P1-2) = 453.32	PRECAST REINFORCED CONCRETE FLARED END SECTIONS- 12"	29+94.33 107.02' LT
S3-1	EXIST. RIM = 455.89 PROP. RIM = 455.96	INLET TO BE ADJUSTED	29+31.47 58.12' RT
S3-2	EXIST. RIM = 455.89 PROP. RIM = 456.11	INLET TO BE ADJUSTED	29+87.05 57.03' RT
S4-1	EXIST. RIM = 455.87 PROP. RIM = 455.96	INLET TO BE ADJUSTED	28+27.19 33.02' RT



LEGEND	
	SEEDING, CLASS 2A TOPSOIL 4" FERTILIZER @ 270 LBS/AC (1:1:1) MULCH, METHOD 2
	INLET AND PIPE PROTECTION
	INLET FILTER
	PERIMETER EROSION BARRIER

PIPE SCHEDULE				
NAME	LENGTH	SLOPE	PAY ITEM	TRENCH BACKFILL
P1-1	80'	0.30%	STORM SEWERS, CLASS A, TYPE 1 12"	1.81 CY
P1-2	21'	0.30%	STORM SEWERS, CLASS A, TYPE 1 12"	2.52 CY



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USER NAME = FURQUAN UL HAQ
PROJECT # = 20220101
PLOT SCALE = 1:2
PLOT DATE = 9/13/2024 3:22 PM

DESIGNED - CSA
DRAWN - EGW
CHECKED - RDC
DATE - 3/21/2024

REVISED -
REVISED -
REVISED -
REVISED -

CITY OF EAST PEORIA

LANDSCAPING, DRAINAGE, & EROSION CONTROL
CAMP ST.

SCALE: 1:20 SHEET 1 OF 2 SHEETS STA. 28+00.00 TO STA. 33+00.00

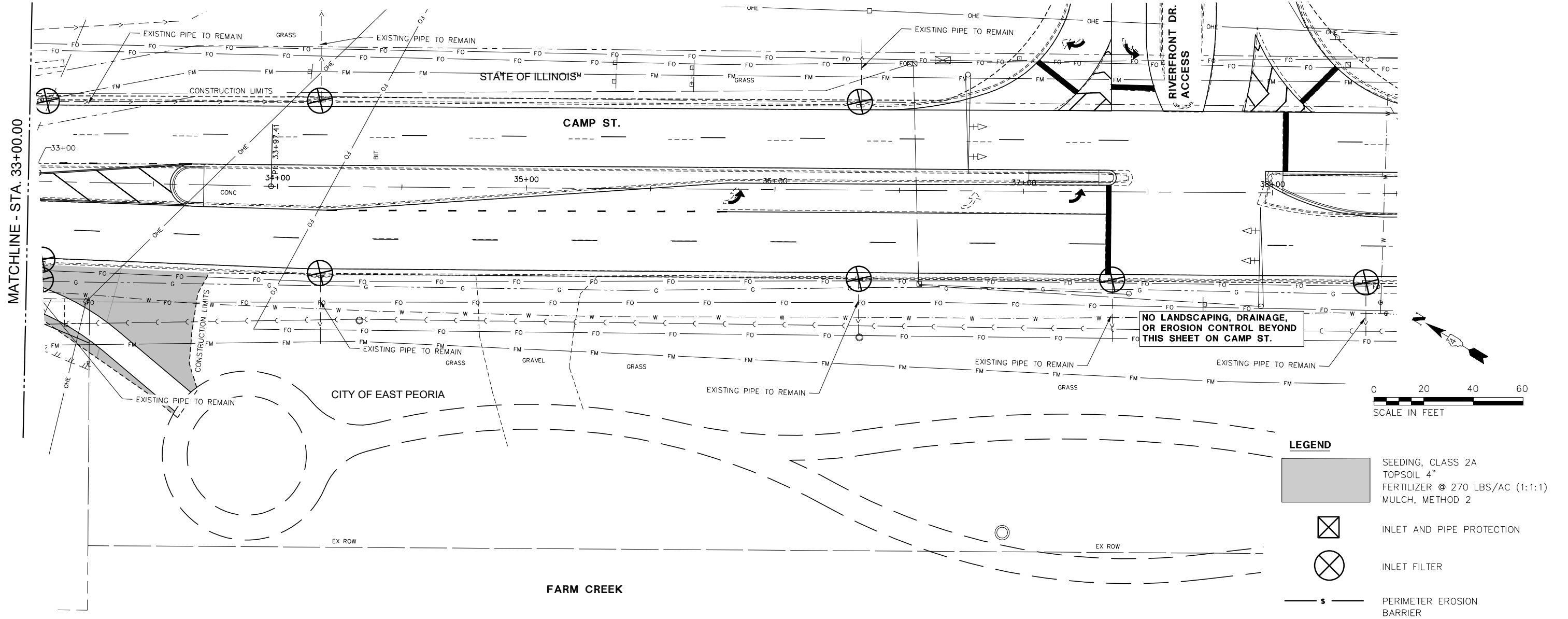
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6713	19-00171-00-RP	TAZEWELL	113	53
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

3/19/2007

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

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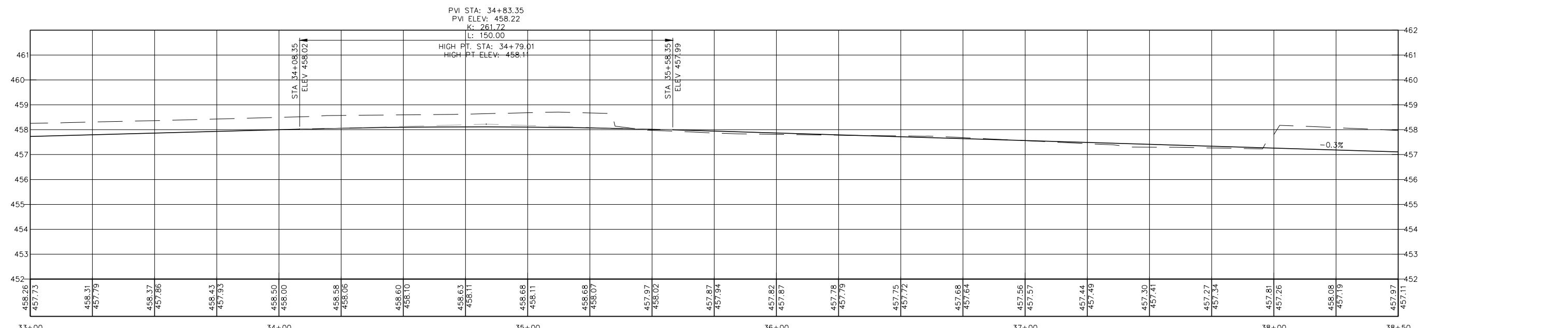
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NO LANDSCAPING, DRAINAGE, OR EROSION CONTROL BEYOND THIS SHEET ON CAMP ST.

LEGEND

	SEEDING, CLASS 2A TOPSOIL 4" FERTILIZER @ 270 LBS/AC (1:1:1) MULCH, METHOD 2
	INLET AND PIPE PROTECTION
	INLET FILTER
	PERIMETER EROSION BARRIER



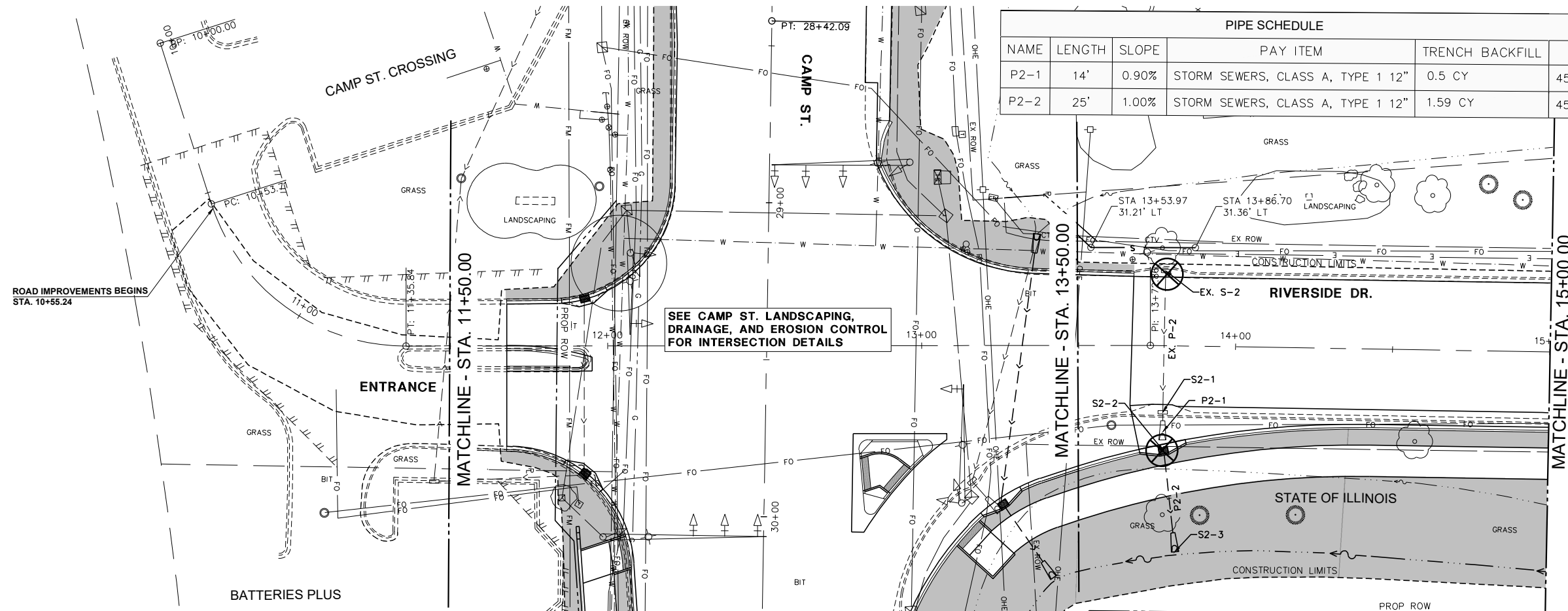
 Midwest Engineering Associates, Inc.	140 E. Washington Street East Peoria, Illinois 61611 309.689.8085	USER NAME = FURQUAN UL HAQ PROJECT # = 20220101 PLOT SCALE = 1:2 PLOT DATE = 9/13/2024 3:22 PM	DESIGNED - CSA DRAWN - EGW CHECKED - RDC DATE - 3/21/2024	REVISED - REVISED - REVISED - REVISED -	CITY OF EAST PEORIA	LANDSCAPING, DRAINAGE, & EROSION CONTROL CAMP ST.	SCALE: 1:20 SHEET 2 OF 2 SHEETS STA. 33+00.00 TO STA. 38+50.00	F.A.U. R.T.E. 6713 SECTION 19-00171-00-RP COUNTY TAZEWELL FED. PROJECT NO. ILLINOIS TOTAL SHEETS 113 SHEET NO. 54 CONTRACT NO. 89818 FED. AID PROJECT
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PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
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NO.	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
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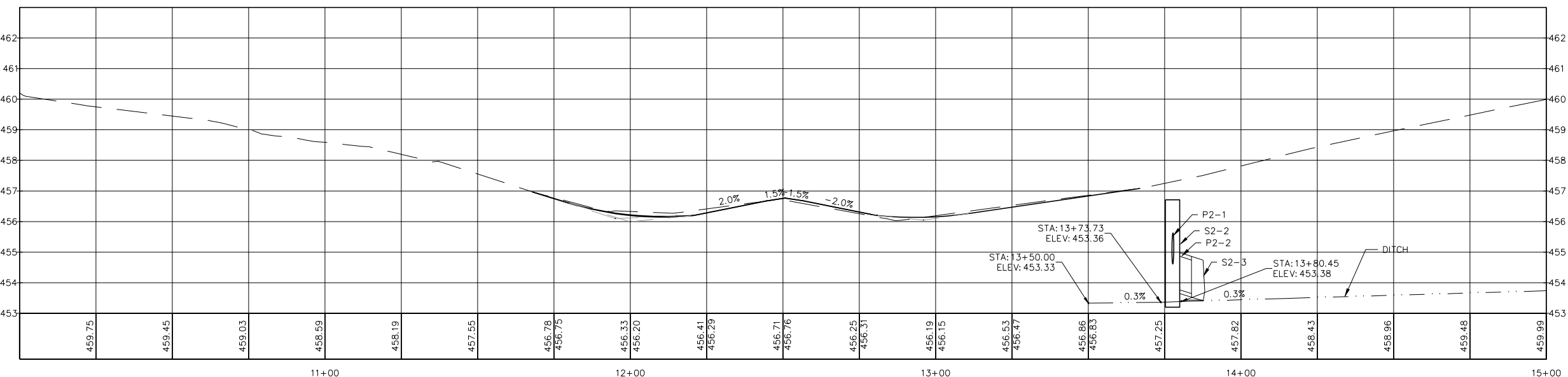
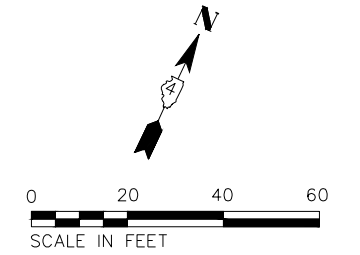


NAME	LENGTH	SLOPE	PAY ITEM	TRENCH BACKFILL	INVERT UP	INVERT DOWN
P2-1	14'	0.90%	STORM SEWERS, CLASS A, TYPE 1 12"	0.5 CY	454.33	454.20
P2-2	25'	1.00%	STORM SEWERS, CLASS A, TYPE 1 12"	1.59 CY	453.70	453.39

NAME	DETAILS	PAY ITEM	STATION/OFFSET
S2-1	INV (EX. P-2) = 454.33 INV (P2-1) = 454.33	CONCRETE COLLAR	13+77.15 21.23' RT
S2-2	RIM = 456.71 INV (P2-1) = 454.20 INV (P2-2) = 453.70	INLET, TYPE G-1	13+77.57 33.50' RT
S2-3	INV = 453.39 INV (P2-2) = 453.45	PRECAST REINFORCED CONCRETE END SECTIONS- 12"	13+81.64 65.67' RT

LEGEND

- SEEDING, CLASS 2A
TOPSOIL 4"
FERTILIZER @ 270 LBS/AC (1:1:1)
MULCH, METHOD 2
- INLET AND PIPE PROTECTION
- INLET FILTER
- PERIMETER EROSION BARRIER



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140 E. Washington Street East Peoria, Illinois 61611 309.689.8085	USER NAME = FURQUAN UL HAQ PROJECT # = 20220101 PLOT SCALE = 1:2 PLOT DATE = 9/13/2024 3:22 PM	DESIGNED - CSA DRAWN - EGW CHECKED - RDC DATE - 3/21/2024	REVISED - REVISED - REVISED - REVISED -
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CITY OF EAST PEORIA

**LANDSCAPING, DRAINAGE, & EROSION CONTROL
RIVERSIDE DR.**

SCALE: 1:20 SHEET 1 OF 2 SHEETS STA. 10+00.00 TO STA. 15+00.00

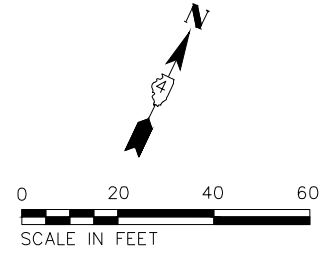
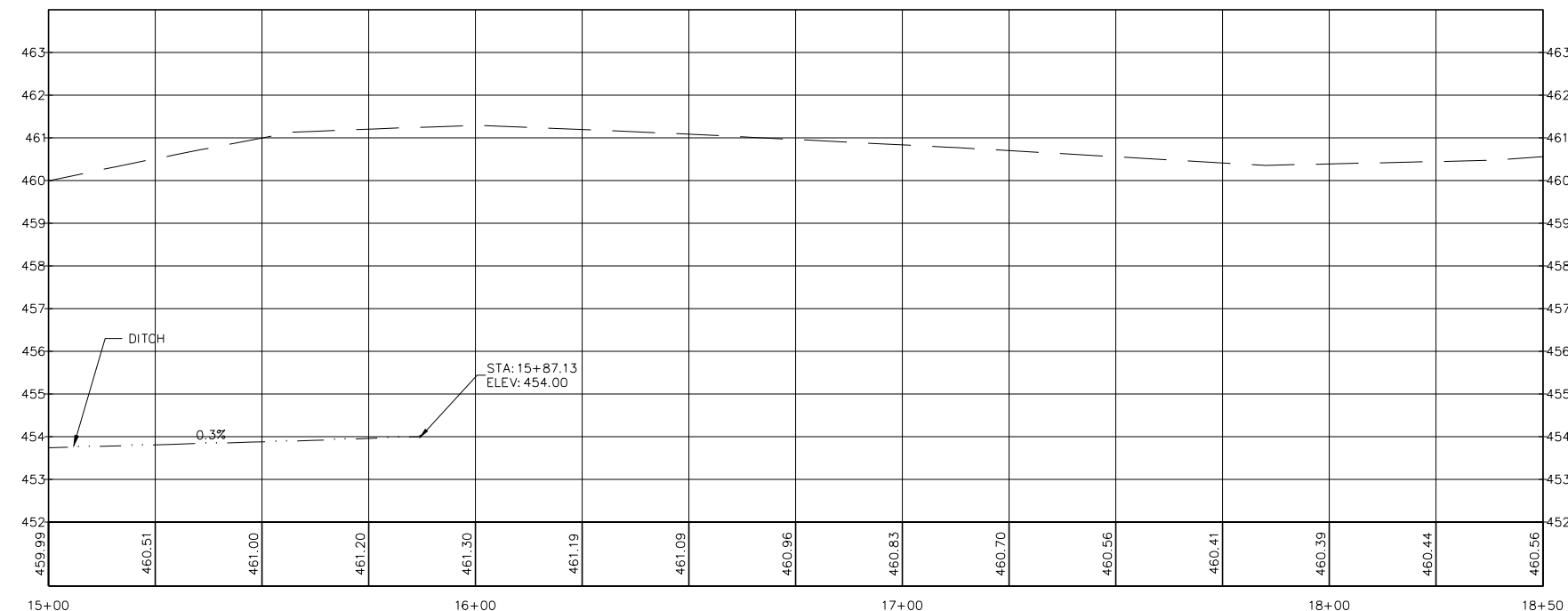
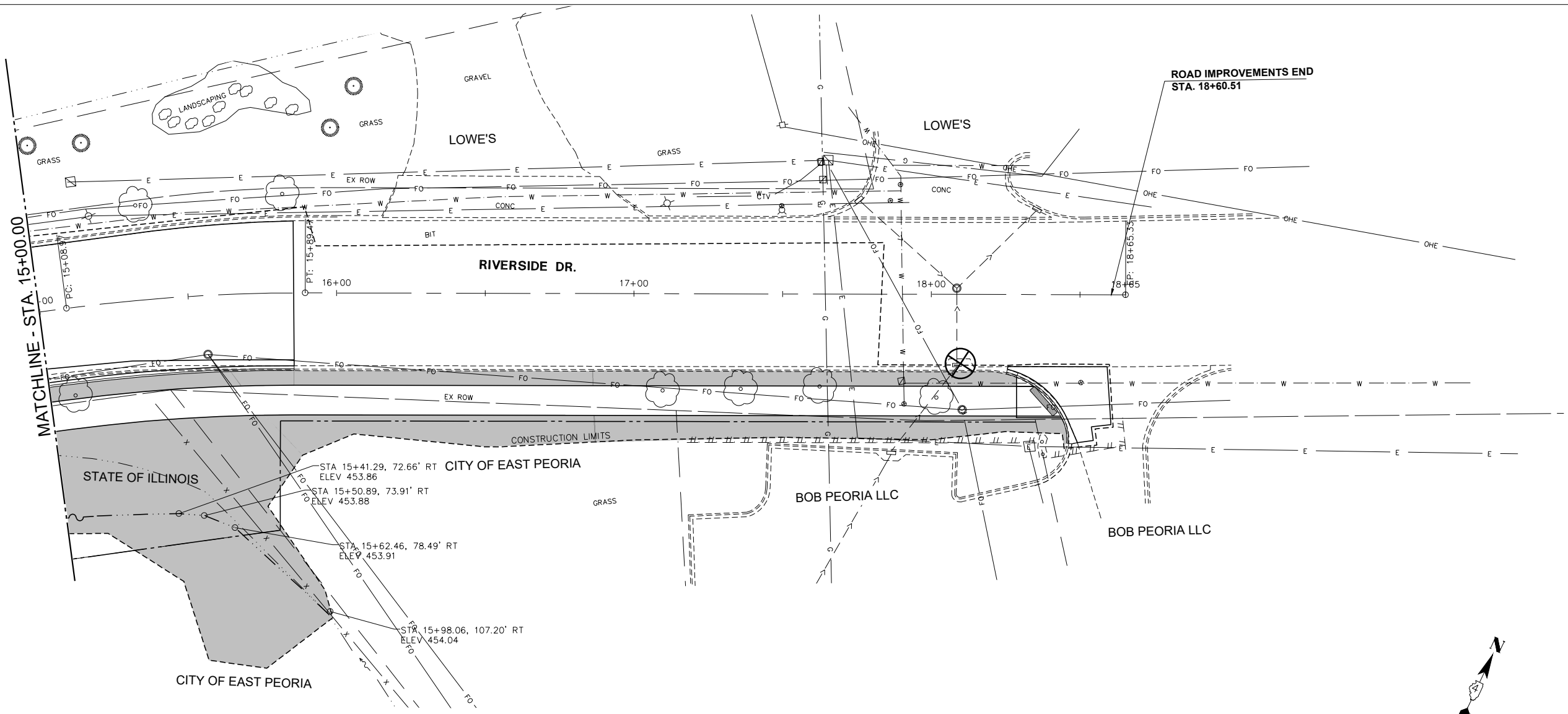
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FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

3/19/2007

PLAN	SURVEYED	DATE
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PROFILE	SURVEYED	DATE
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	FILE NAME	

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- LEGEND**
- SEEDING, CLASS 2A
TOPSOIL 4"
FERTILIZER @ 270 LBS/AC (1:1:1)
MULCH, METHOD 2
 - X INLET AND PIPE PROTECTION
 - X INLET FILTER
 - PERIMETER EROSION BARRIER

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USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED -
PROJECT # = 20220101	DRAWN - EGW	REVISED -
PLOT SCALE = 1:2	CHECKED - RDC	REVISED -
PLOT DATE = 9/13/2024 3:22 PM	DATE = 3/21/2024	REVISED -

CITY OF EAST PEORIA

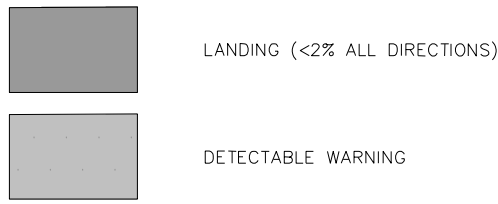
LANDSCAPING, DRAINAGE, & EROSION CONTROL
RIVERSIDE DR.

SCALE: 1:20 SHEET 2 OF 2 SHEETS STA. 15+00.00 TO STA. 18+17.88

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	56
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

NOTES & LEGEND

- ALL ELEVATIONS ARE EOP OR SIDEWALK UNLESS OTHERWISE NOTED.
- CONTOURS SHOWN FOR INFORMATION ONLY



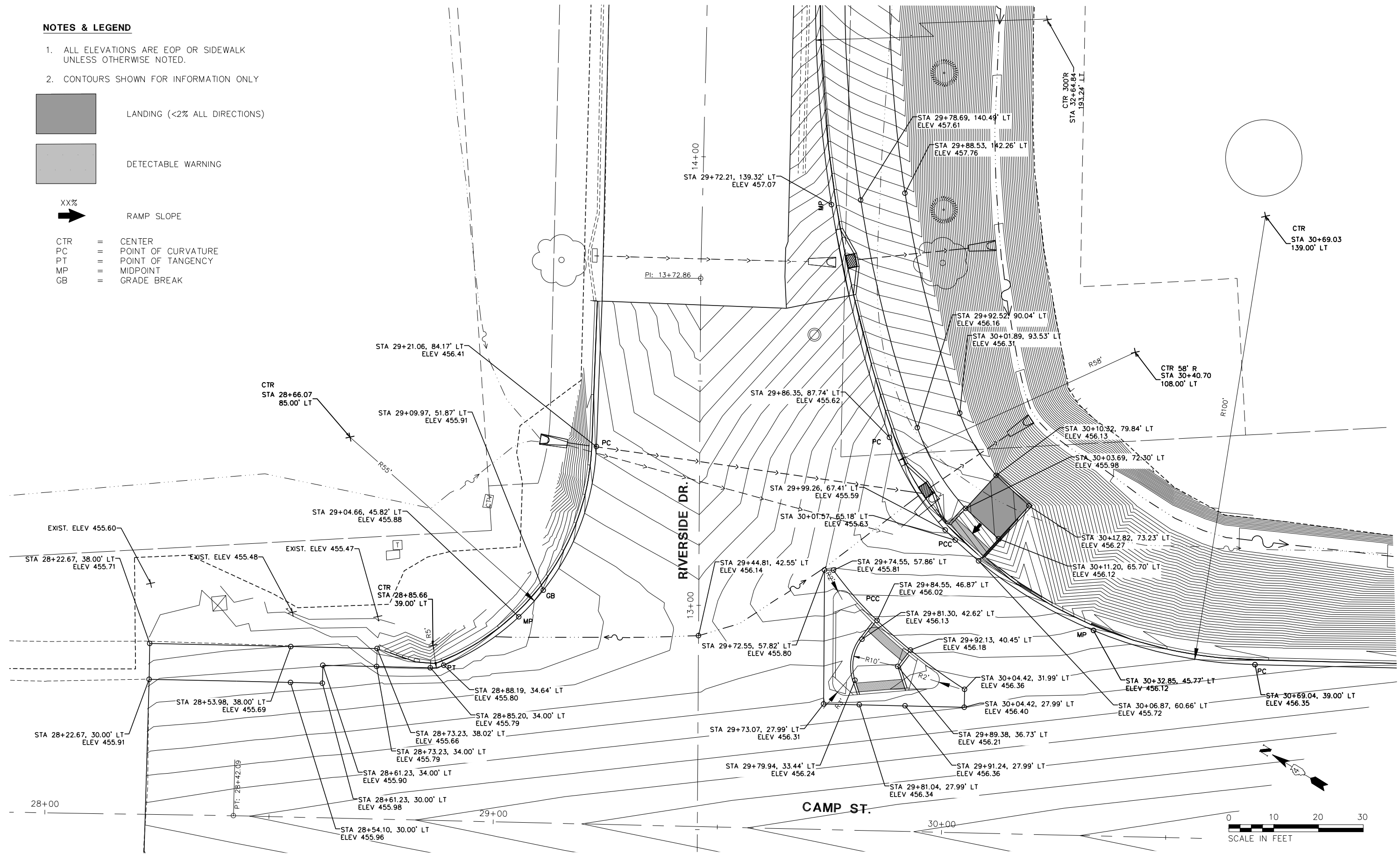
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- PT = POINT OF TANGENCY
- MP = MIDPOINT
- GB = GRADE BREAK

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	ALIGNED	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CHKO	
	CAD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
	STRUCTURE	
	NOTATIONS	
	CHKO	
	CAD FILE NAME	

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3/19/2007



NORTH CORNER OF CAMP ST. AND RIVERSIDE DR.

MW
Midwest Engineering
Associates, Inc.

140 E. Washington Street
East Peoria, Illinois 61611
309.689.8085

USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED -
PROJECT # = 20220101	DRAWN - EGW	REVISED -
PLOT SCALE = 1:2	CHECKED - RDC	REVISED -
PLOT DATE = 9/13/2024 3:22 PM	DATE = 3/21/2024	REVISED -

CITY OF EAST PEORIA

**CAMP ST. & RIVERSIDE DR.
LAYOUT PLAN**

SCALE: 1:10 SHEET 1 OF 3 SHEETS STA. TO STA.

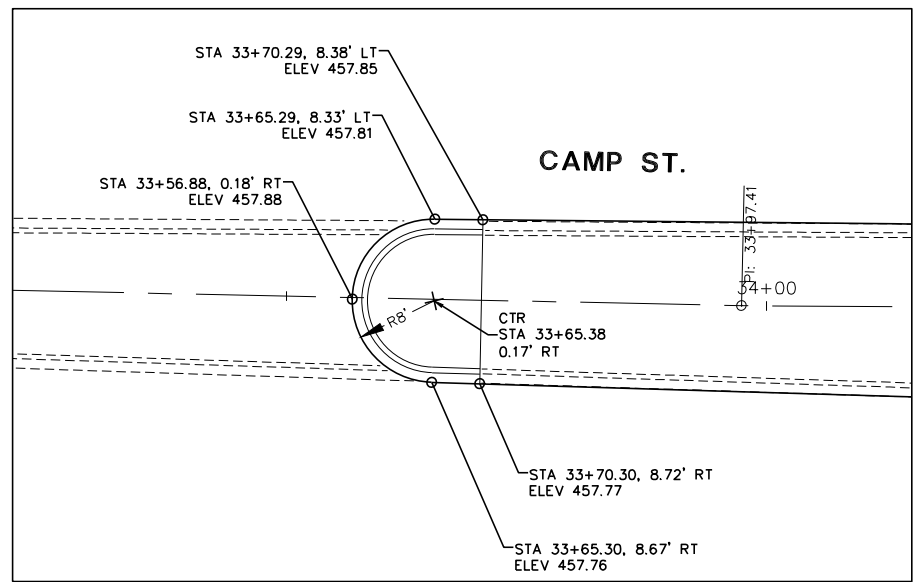
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6713	19-00171-00-RP	TAZEWELL	113	57
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

3/19/2007

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	CAD FILE NAME	
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PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
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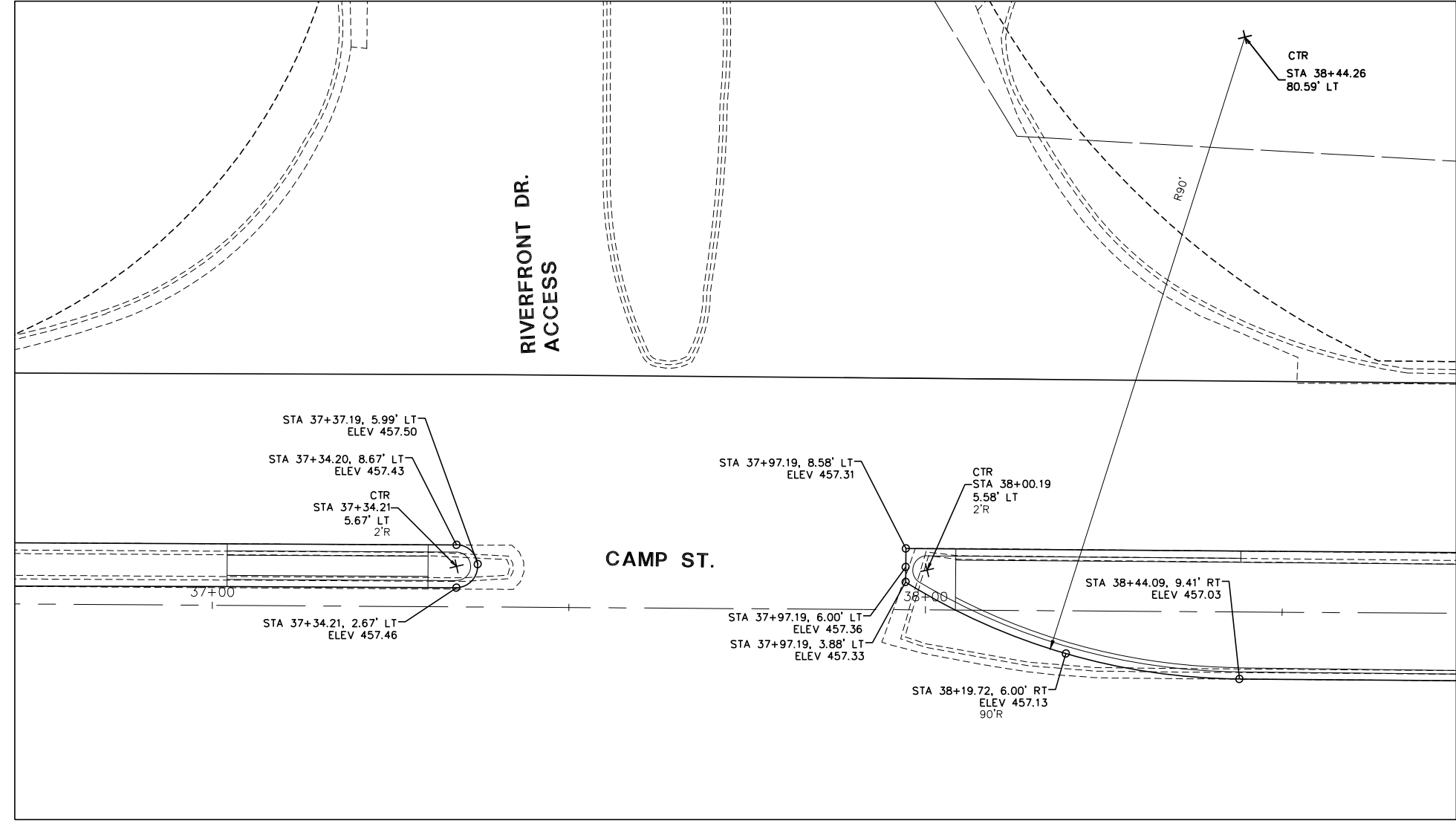


CAMP ST. MEDIAN - STA 33+65.00

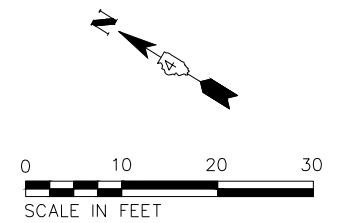
NOTES & LEGEND

1. ALL ELEVATIONS ARE EOP OR SIDEWALK UNLESS OTHERWISE NOTED.
2. CONTOURS SHOWN FOR INFORMATION ONLY

LANDING (<2% ALL DIRECTIONS)
 DETECTABLE WARNING
 XX% RAMP SLOPE
 CTR = CENTER
 PC = POINT OF CURVATURE
 PT = POINT OF TANGENCY
 MP = MIDPOINT
 GB = GRADE BREAK



CAMP ST. MEDIAN - STA 37+50.00



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184-005896

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PROJECT # = 20220101	DRAWN - EGW	REVISED -
PLOT SCALE = 1:2	CHECKED - RDC	REVISED -
PLOT DATE = 9/13/2024 3:22 PM	DATE = 3/21/2024	REVISED -

CITY OF EAST PEORIA

**CAMP ST. & RIVERSIDE DR.
LAYOUT PLAN**

SCALE: 1:10 SHEET 2 OF 3 SHEETS STA. TO STA.

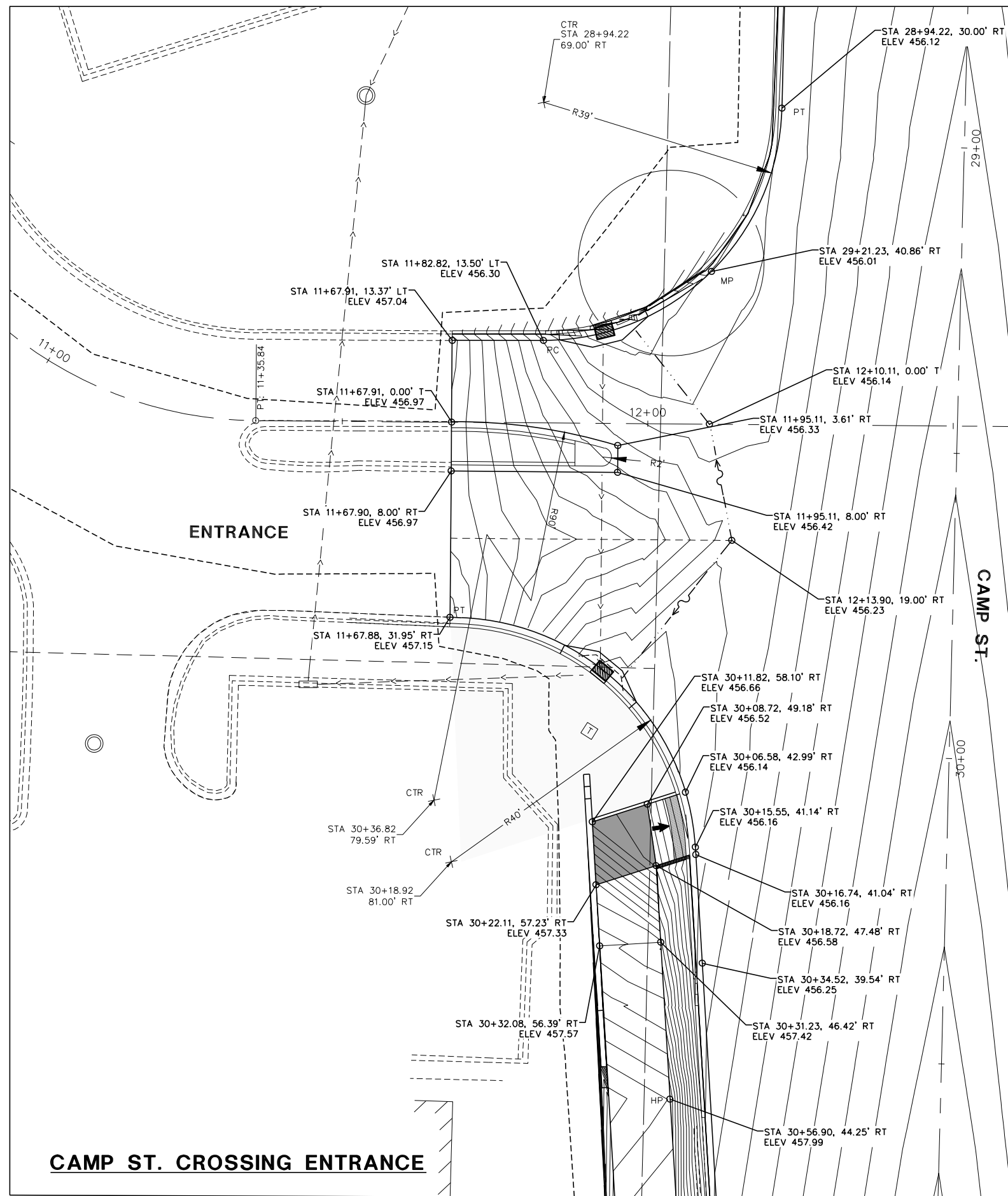
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6713	19-00171-00-RP	TAZEWELL	113	58
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

3/19/2007

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	ALIGNED	
	CHECKED	
	BY	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	
NO.	STRUCTURE	
	NOTATIONS	
	CHKD	

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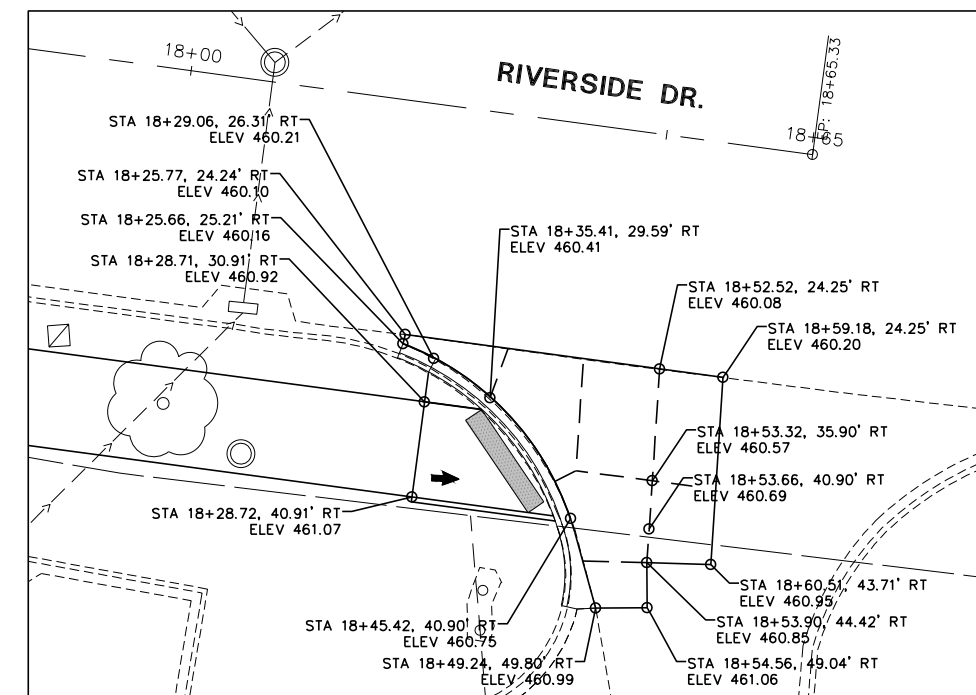
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- CONTOURS SHOWN FOR INFORMATION ONLY

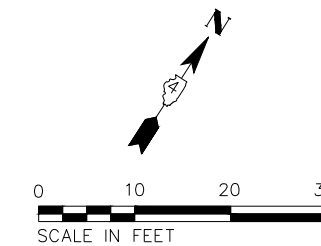
LANDING (<2% ALL DIRECTIONS)
 DETECTABLE WARNING

XX%
 RAMP SLOPE

CTR = CENTER
 PC = POINT OF CURVATURE
 PT = POINT OF TANGENCY
 MP = MIDPOINT
 GB = GRADE BREAK



OFFICEMAX RAMP AND ENTRANCE



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PLOT DATE = 9/13/2024 3:22 PM	DATE - 3/21/2024	REVISED -

CITY OF EAST PEORIA

**CAMP ST. & RIVERSIDE DR.
 LAYOUT PLAN**

SCALE: 1:10 SHEET 3 OF 3 SHEETS STA. TO STA.

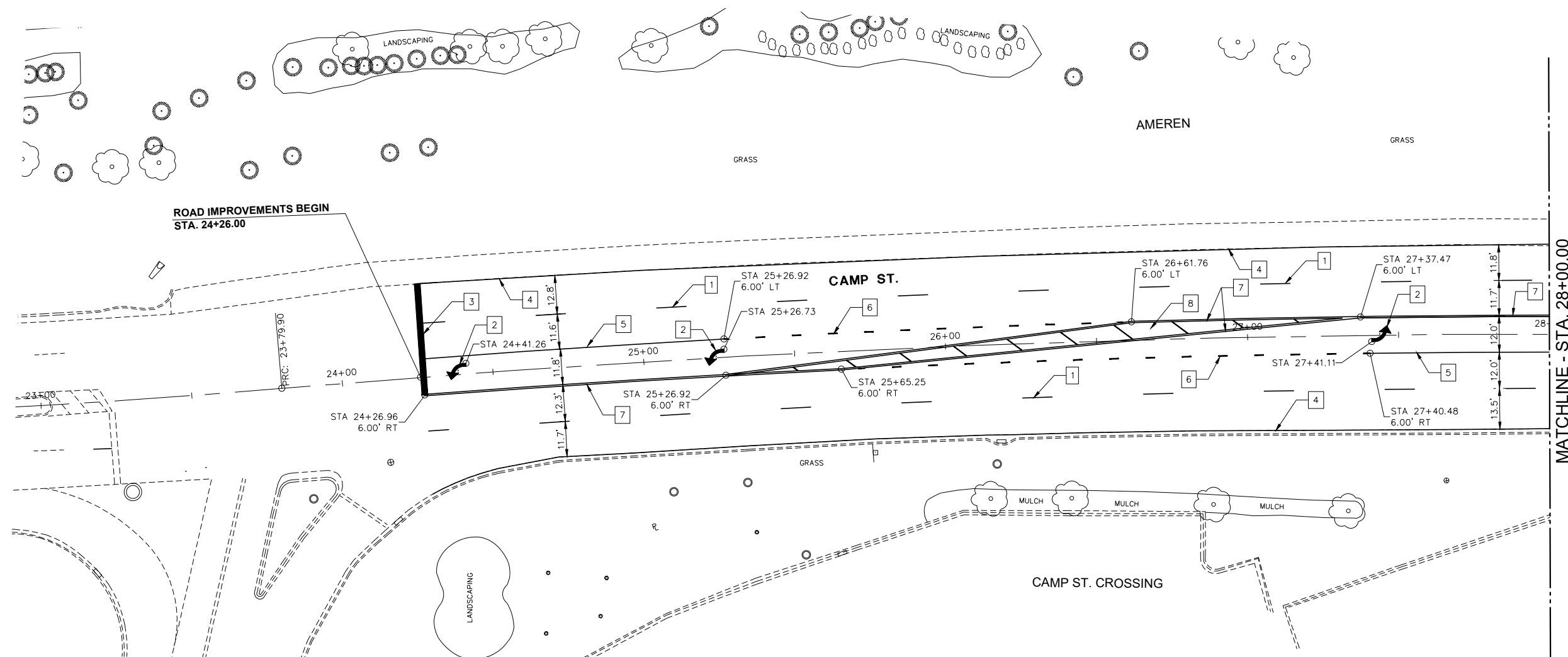
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6713	19-00171-00-RP	TAZEWELL	113	59
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

5/23/2023

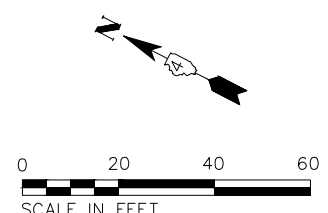
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	CHECKED		
	FILED		
NOTE BOOK NO.	CAD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
NOTE BOOK NO.			

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MATCHLINE - STA. 28+00.00



LEGEND - PAVEMENT MARKING

- 1 LANE SKIP DASH, WHITE 6"
- 2 LETTERS AND SYMBOLS, WHITE (LARGE)
- 3 SOLID WHITE, 24"
- 4 SOLID WHITE, 4"
- 5 SOLID WHITE, 8"
- 6 LANE SKIP DASH, WHITE 8"
- 7 DOUBLE YELLOW, 4"
- 8 DIAGONAL YELLOW 12"
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- 10 DIAGONAL WHITE 12"
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LEGEND - SIGNS AND SIGN POSTS

- POST LENGTH (MOUNTING HEIGHT PLUS 5' OF BURIED DEPTH)
- DISTANCE FROM EDGE OF PAVEMENT TO EDGE OF SIGN PANEL (SEE STANDARD 720006 FOR OFFSET)

NOTES

1. ALL PAVEMENT MARKING SHALL BE MODIFIED URETHANE WITH GROOVING, SIZE SMALL
2. SEE DISTRICT STANDARD 780001 TYPICAL PAVEMENT MARKINGS.
3. ALL SIGN PANELS SHALL BE MOUNTED ON A TELESCOPING STEEL SIGN SUPPORT.
4. WHERE APPLICABLE EXISTING SIGNS TO BE REINSTALLED PER ART. 107.25.

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PLOT DATE = 9/13/2024 3:23 PM	DATE - 3/21/2024	REVISED -

CITY OF EAST PEORIA

**CAMP ST.
PAVEMENT MARKING PLAN**

SCALE: 1:20 SHEET 1 OF 4 SHEETS STA. 20+00.00 TO STA. 28+00.00

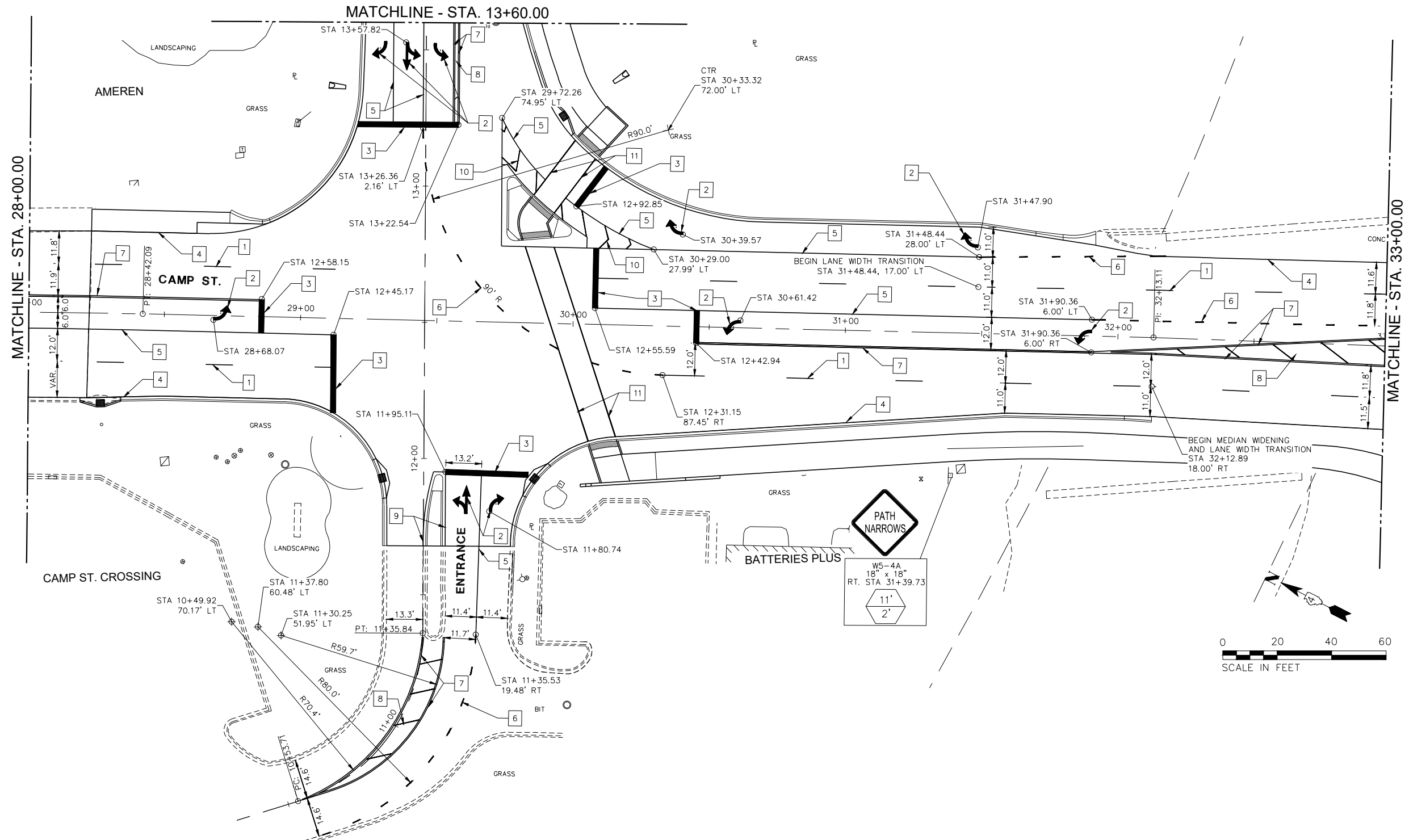
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6713	19-00171-00-RP	TAZEWELL	113	60
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	PAID FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	PAID FILE NAME	
	NO.	

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LEGEND - PAVEMENT MARKING

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PROJECT #	= 20220101	DRAWN -	EGW	REVISED -	-----
PLOT SCALE	= 1:2	CHECKED -	RDC	REVISED -	-----
PLOT DATE	= 9/13/2024 3:23 PM	DATE -	3/21/2024	REVISED -	-----

CITY OF EAST PEORIA

**CAMP ST.
PAVEMENT MARKING PLAN**

SCALE:	1:20	SHEET	2 OF 4 SHEETS	STA.	28+00.00 TO STA.	33+00.00
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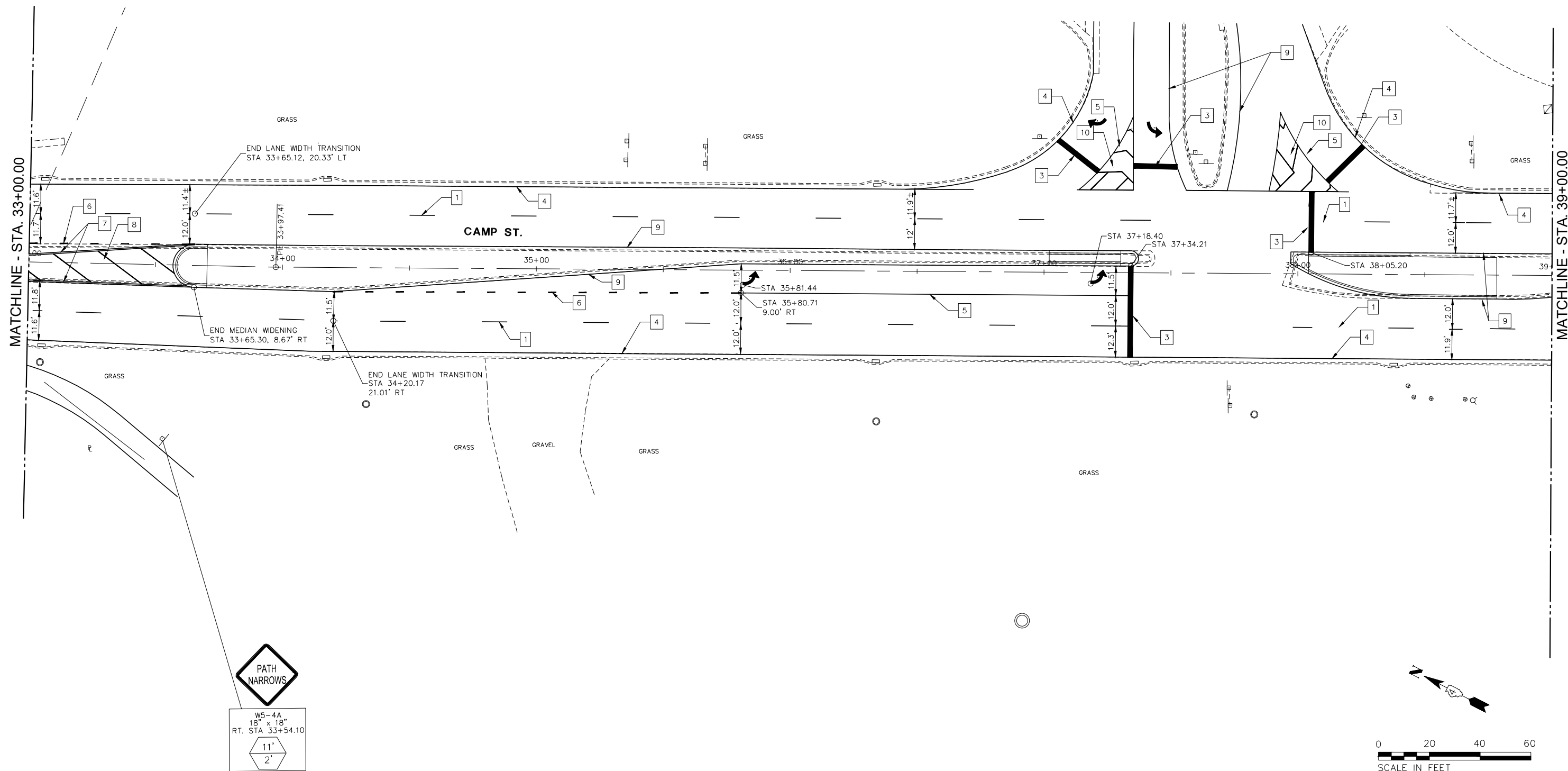
F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	61
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

5/23/2023

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	NOTE BOOK		
	NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	NOTE BOOK		
	NO.		
	STRUCTURE NOTATIONS CHECKED		

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LEGEND - PAVEMENT MARKING

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PLOT DATE = 9/13/2024 3:23 PM	DATE = 3/21/2024	REVISED -

CITY OF EAST PEORIA

**CAMP ST.
PAVEMENT MARKING PLAN**

SCALE: 1:20 SHEET 3 OF 4 SHEETS STA. 33+00.00 TO STA. 39+00.00

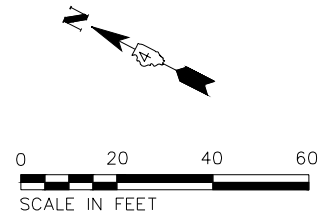
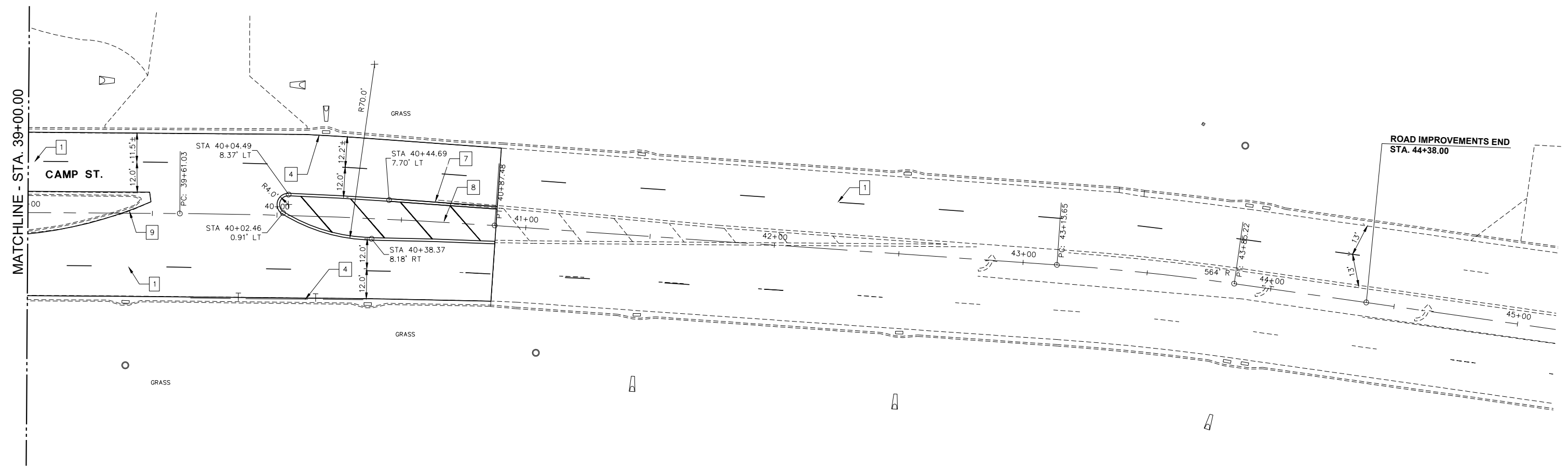
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6713	19-00171-00-RP	TAZEWELL	113	62
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

5/23/2023

PLAN	SURVEYED	BY	DATE
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	ALIGNED		
	FILED		
	CAD FILE NAME		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	GRADES		
	STRUCTURE		
	NOTATIONS		
	CHKD		
	NO.		

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LEGEND - PAVEMENT MARKING

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PROJECT # = 20220101	DRAWN - EGW	REVISED -
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PLOT DATE = 9/13/2024 3:23 PM	DATE = 3/21/2024	REVISED -

CITY OF EAST PEORIA

**CAMP ST.
PAVEMENT MARKING PLAN**

SCALE: 1:20	SHEET 4 OF 4 SHEETS	STA. 39+00.00 TO STA. 45+00.00
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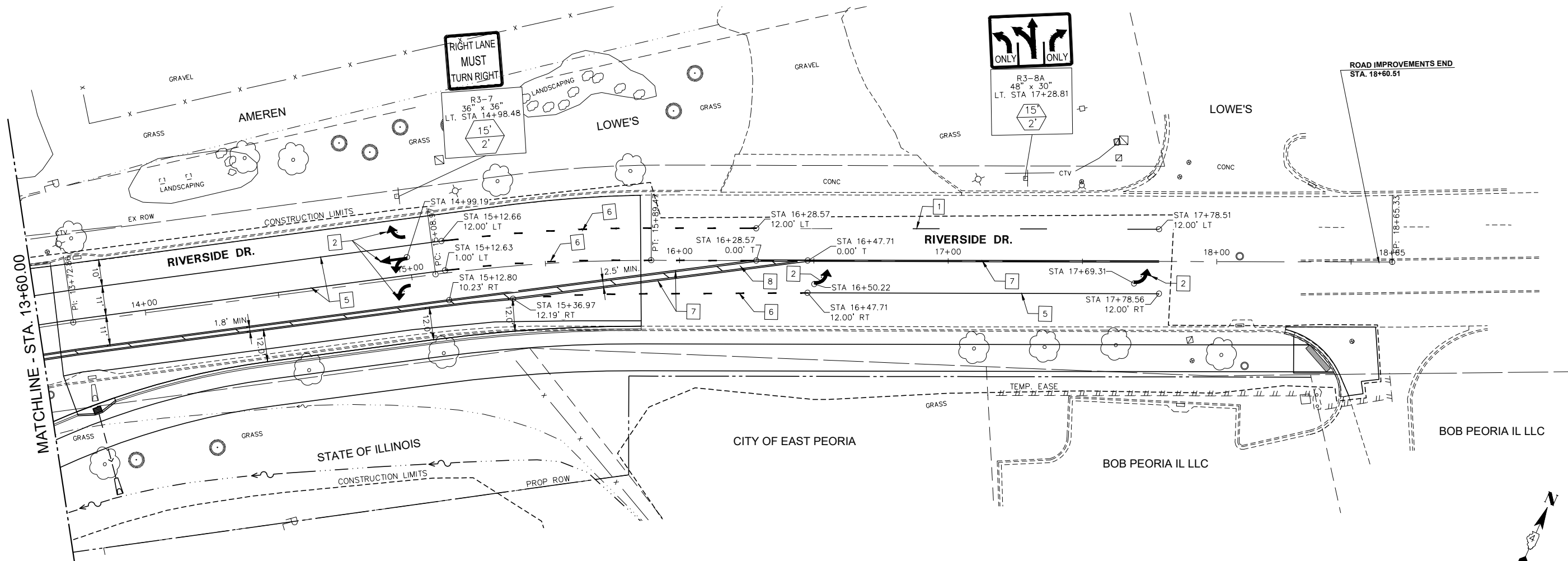
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6713	19-00171-00-RP	TAZEWELL	113	63
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

5/25/2023

PLAN	SURVEYED	BY	DATE
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	GRADES CHECKED		
	ALIGNMENT CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
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	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

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LEGEND - PAVEMENT MARKING

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USER NAME = FURQUAN UL HAQ
PROJECT # = 20220101
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PLOT DATE = 9/13/2024 3:23 PM

DESIGNED - CSA
DRAWN - EGW
CHECKED - RDC
DATE - 3/21/2024

REVISED -
REVISED -
REVISED -
REVISED -

CITY OF EAST PEORIA

RIVERSIDE DR.
PAVEMENT MARKING PLAN

SCALE: SHEET 1 OF 1 SHEETS STA. 15+00.00 TO STA. 18+17.88



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6713	19-00171-00-RP	TAZEWELL	163	64
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	CAD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	

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TRAFFIC SIGNAL LEGEND

	CONCRETE HANDHOLE		EX. CONCRETE HANDHOLE
	CONCRETE DOUBLE HANDHOLE		EX. CONCRETE DOUBLE HANDHOLE
	SIGNAL CONTROLLER		EX. SIGNAL CONTROLLER
	CLOSED CIRCUIT TV		EX. EMERGENCY VEHICLE PRIORITY SYSTEM
	VIDEO VEHICLE DETECTION SYSTEM		EX. SIGNAL POST AND FOUNDATION
	WOOD POLE (CLASS 4 OR BETTER) 46' MIN.		EX. COMBINATION MAST ARM ASSEMBLY AND POLE
	COMBINATION MAST ARM AND POLE		EX. SIGNAL HEAD WITH BACKPLATE
	SIGNAL HEAD WITH BACKPLATE		EX. SIGNAL HEAD
	SIGNAL HEAD		EX. PEDESTRIAN SIGNAL HEAD
	PEDESTRIAN SIGNAL HEAD		EX. SIGN
	EMERGENCY VEHICLE PRIORITY SYSTEM		EX. LUMINAIRE
	LUMINAIRE	DHH1	DOUBLE HANDHOLE #1
	SIGNAL HEAD WITH BACKPLATE 1 FACE, 3 SECTION	HH1	HANDHOLE #1
	SIGNAL HEAD WITH BACKPLATE (RETROREFLECTIVE) 1 FACE, 3 SECTION	B1	PEDESTRIAN PUSH BUTTON #1
	SIGNAL HEAD WITH BACKPLATE (RETROREFLECTIVE) 1 FACE, 4 SECTION	P1	PEDESTRIAN SIGNAL HEAD #1
	PEDESTRIAN SIGNAL HEAD	TS	TRAFFIC SIGNAL
	PEDESTRIAN PUSH-BUTTON		
	3 CONDUCTOR No. 14 CABLE		
	5 CONDUCTOR No. 14 CABLE		
	7 CONDUCTOR No. 14 CABLE		
1X5/C	1 WIRE, 5 CONDUCTOR, No. 14 CABLE		
3X1/C, No. 6	ELECTRICAL CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6 - 3 EACH		
1X1/C, No. 6	ELECTRICAL CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, 1/C NO. 6 - 1 EACH		
1X CAT 5	1 CAT 5 ETHERNET CABLE		
1X3/P, No. 18	1 WIRE, 3 PAIR, NO. 18 CABLE		

TRAFFIC SIGNAL CONSTRUCTION NOTES

- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO LOCATE AND PROTECT ALL UNDERGROUND FACILITIES / UTILITIES DURING CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.39 OF THE STANDARD SPECIFICATIONS. CALL J.U.L.I.E. AT 1-800-892-0123. CONTACT NON-J.U.L.I.E. MEMBERS DIRECTLY. NON-MEMBERS OF J.U.L.I.E. ARE KNOWN TO INCLUDE IDOT AND CITY OF EAST PEORIA (LIGHTING, FIBER OPTIC AND SIGNALS). THE LOCATION OF ALL UTILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR BEFORE THE INSTALLATION OF ANY TRAFFIC SIGNAL COMPONENTS.
- THE CONTRACTOR IS RESPONSIBLE FOR THE COST OF UNCOVERING, POTHOLING OR HAND DIGGING AROUND UTILITIES AS NECESSARY. THE COST OF THIS WORK SHALL BE INCLUDED IN THE CONDUIT PAY ITEMS.
- ALL TRAFFIC SIGNAL CABLES SHALL BE NO. 14 AWG SOLID COPPER UNLESS OTHERWISE SPECIFIED.
- CONDUIT MATERIAL SHALL BE PVC UNLESS OTHERWISE NOTED IN PLANS. COILABLE POLYETHYLENE DUCT MAY BE SUBSTITUTED FOR PVC CONDUIT OF EQUAL SIZE. CONDUIT ON POLES SHALL BE GALVANIZED STEEL.
- ALL TRAFFIC SIGNAL SECTIONS SHALL HAVE 12" SINGLE LED LENSES.
- THE RED SECTIONS OF THE SIGNAL HEADS SHARING THE SAME MAST ARM SHALL BE LEVEL WITH ONE ANOTHER AND MAINTAIN A 16.0 FEET MINIMUM CLEARANCE FROM THE HIGHEST POINT OF THE ROADWAY.
- THE PROPOSED MAST ARM MOUNTED TRAFFIC SIGNAL HEADS SHALL BE MOUNTED DIRECTLY OVER THE CENTER OF THEIR RESPECTIVE LANES.
- ALL TRAFFIC SIGNAL HEAD BRACKETS SHALL BE GALVANIZED STEEL. THE BACKPLATES SHALL BE YELLOW RETROREFLECTIVE.
- PROPOSED HANDHOLES SHALL BE CAST-IN-PLACE CONCRETE HANDHOLES. THE LEGEND ON THE COVER SHALL BE "TRAFFIC SIGNALS". THE HANDHOLE SHALL BE CONSTRUCTED SO THAT THE TOP OF THE FRAME WILL BE FLUSH WITH THE FINAL SURFACE.
- THE LOCATIONS FOR HANDHOLES, TRAFFIC SIGNAL POST FOUNDATIONS AND MAST ARM FOUNDATIONS ARE PROVIDED FOR REFERENCE ONLY. ENGINEER SHALL BE NOTIFIED FOR LOCATION VERIFICATION BEFORE INSTALLATION.
- ALL TRAFFIC SIGNAL MAST ARMS, POSTS, HANDHOLE LIDS, RINGS AND FRAMES, CONTROLLER CABINETS, EXPOSED METALLIC CONDUITS AND PHOTOCCELL RELAYS SHALL BE GROUNDED WITH 1/C #6 CABLE IN ACCORDANCE WITH IDOT AND NATIONAL ELECTRIC CODE REQUIREMENTS.
- THE LENGTH OF CONDUIT SHOWN IS PLAN VIEW LINEAL FEET. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED FOR PLACING CONDUIT AT GREATER THAN 2 FT, MINIMUM DEPTH TO AVOID OBSTACLES SUCH AS UNDERGROUND UTILITIES.
- ANY MAINTENANCE OF EXISTING ELECTRICAL FACILITIES OR TRAFFIC SIGNALS WILL BE CONSIDERED EXTRA WORK IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL EXISTING CITY OF EAST PEORIA & IDOT LIGHTING, FIBER OPTIC AND TRAFFIC SIGNAL FACILITIES. SEE LOCATION OF NON-JULIE FACILITIES SPECIAL PROVISION FOR ADDITIONAL DETAILS.
- THE CONTRACTOR SHALL POTHOLE EXISTING UTILITIES THAT MAY BE IN CONFLICT WITH THE MAST ARM PRIOR TO ORDERING MAST ARMS.

DISTRICT 4 ITS NOTES

- EXISTING FIBER OPTIC RUNS FROM THE RIVER RD. CONTROLLER, THROUGH EXISTING TRAFFIC SIGNAL AND LIGHTING CONDUITS AND HANDHOLES CONNECTING THE RIVERSIDE DR AND IDOT RAMP CONTROLLERS.
- THE EXISTING FIBER OPTIC SHALL BE DISCONNECTED AND PULLED FROM THE HANDHOLES AND CONDUIT TO BE REMOVED. THE FIBER SHALL BE COILED AND STORED IN THE NEAREST HANDHOLE OR COMMUNICATION VAULT TO REMAIN.
- THE EXISTING FIBER SHOULD HAVE ENOUGH SLACK TO BE PULLED THROUGH THE NEW CONTROLLERS, CONDUIT AND HANDHOLES.
- THE EXISTING FIBERS SHALL BE TERMINATED IN THE CABINET ACCORDING TO THE ORIGINAL TERMINATORS (LATERAL SPLICE).
- THE WORK TO PULL THE EXISTING FIBER OPTIC CABLE THROUGH THE NEW CONDUITS AND HANDHOLES SHALL BE INCLUDED IN THE COST OF THE NEW CONDUIT.
- SEE SPECIAL PROVISION FOR ADDITIONAL DETAILS.

BILL OF MATERIALS

NO.	ITEM DESCRIPTION	UNIT	QUANTITY
1	SIGN PANEL - TYPE 1	SQ.FT	44
2	SIGN PANEL - TYPE 2	SQ.FT	43
3	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	35
4	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	130
5	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	115
6	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	1
7	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 6	FOOT	500
8	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G	EACH	1
9	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1,255
10	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1,450
11	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	2,018
12	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	296
13	TRAFFIC SIGNAL POST, GALVANIZED STEEL 15 FT.	EACH	2
14	PEDESTRIAN PUSH-BUTTON POST, GALVANIZED STEEL, TYPE II	EACH	1
15	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	1
16	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 28 FT.	EACH	1
17	CONCRETE FOUNDATION, TYPE A	FOOT	7
18	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	24
19	DRILL EXISTING HANDHOLE	EACH	2
20	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	5
21	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1
22	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	2
23	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	7
24	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2
25	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	1
26	TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE	EACH	15
27	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
28	REBUILD EXISTING HANDHOLE TO HEAVY-DUTY HANDHOLE	EACH	1
29	REMOVE EXISTING CONCRETE FOUNDATION	EACH	2
30	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1
31	FIBER OPTIC CABLE SPLICE - LATERAL	EACH	24
32	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	4
33	EMERGENCY VEHICLE PRIORITY SYSTEM	EACH	1
34	VIDEO VEHICLE DETECTION SYSTEM, 4 CAMERA	EACH	1
35	TEMPORARY TRAFFIC SIGNAL INSTALLATION (SPECIAL)	EACH	1
36	TRAFFIC SIGNAL BATTERY BACKUP SYSTEM	EACH	1

TRAFFIC SIGNAL PLAN INDEX

- TRAFFIC SIGNAL GENERAL NOTES AND LEGEND
- TRAFFIC SIGNAL REMOVAL PLAN
- TRAFFIC SIGNAL LAYOUT PLAN
- CABLE WIRING DETAILS
- MAST ARM DETAILS

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PLOT DATE = 1/22/2025 4:53 PM	DATE = 3/21/2024	REVISED - -----

CITY OF EAST PEORIA

TRAFFIC SIGNAL GENERAL NOTES AND LEGEND

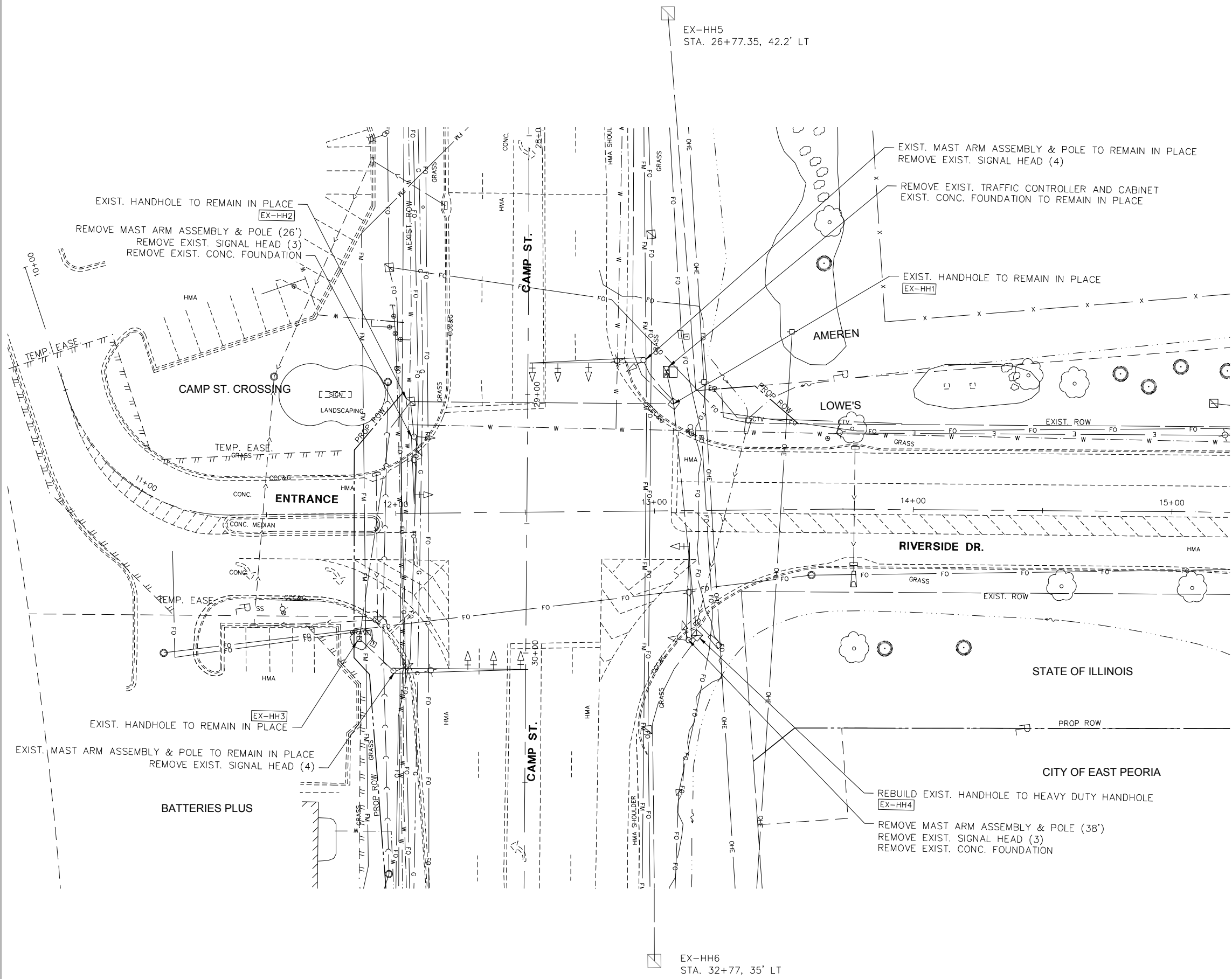
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	65
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	

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EXISTING TRAFFIC SIGNAL REMOVAL NOTES

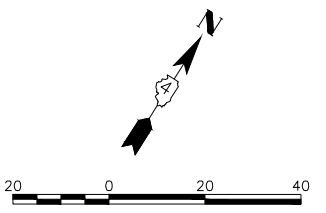
1. THE REMOVAL ITEMS ARE AS INDICATED ON THE PLANS. THE CONTRACTOR SHALL VERIFY ALL REMOVAL ITEMS PRIOR TO BIDDING.
2. ITEMS TO BE REMOVED TO A DEPTH AT LEAST 3' BELOW GRADE.
3. THE EXISTING 12/12SM FIBER INTERCONNECT SHALL BE REMOVED FROM THE CABINET AND COILED IN A NEARBY HANDHOLE. THIS FIBER SHALL BE RECONNECTED TO THE NEW CABINET. THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF THE CABINET.

SCHEDULE OF QUANTITIES

ITEM	UNIT	QUANTITY
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EA	1
REMOVE EXISTING HANDHOLE	EA	1
REMOVED EXISTING CONCRETE FOUNDATION	EA	2

REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT

- (INCLUDES ALL ITEMS LISTED BELOW)
- THE FOLLOWING TRAFFIC SIGNAL EQUIPMENT SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR OFF THE RIGHT-OF-WAY. THE SALVAGE VALUE OF THIS EQUIPMENT SHALL BE REFLECTED IN THE UNIT BID PRICE OF REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT.
- 2 EACH MAST ARM ASSEMBLY AND POLE
 - 14 EACH SIGNAL HEAD, 1 FACE
 - ALL WIRE
 - ALL CONDUIT
- THE FOLLOWING TRAFFIC SIGNAL EQUIPMENT SHALL BE REMOVED AND DELIVERED BY THE CONTRACTOR TO THE CITY OF EAST PEORIA (2232 E WASHINGTON STREET EAST PEORIA, IL 61611) THE POINT OF CONTACT IS RIC SEMONSKI AT 309-698-4716 .
- 1 TRAFFIC CONTROLLER AND CABINET



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PROJECT # = 20220101	DRAWN - FUH	REVISED -
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PLOT DATE = 1/22/2025 6:07 PM	DATE = 3/21/2024	REVISED -

CITY OF EAST PEORIA

TRAFFIC SIGNAL REMOVAL PLAN

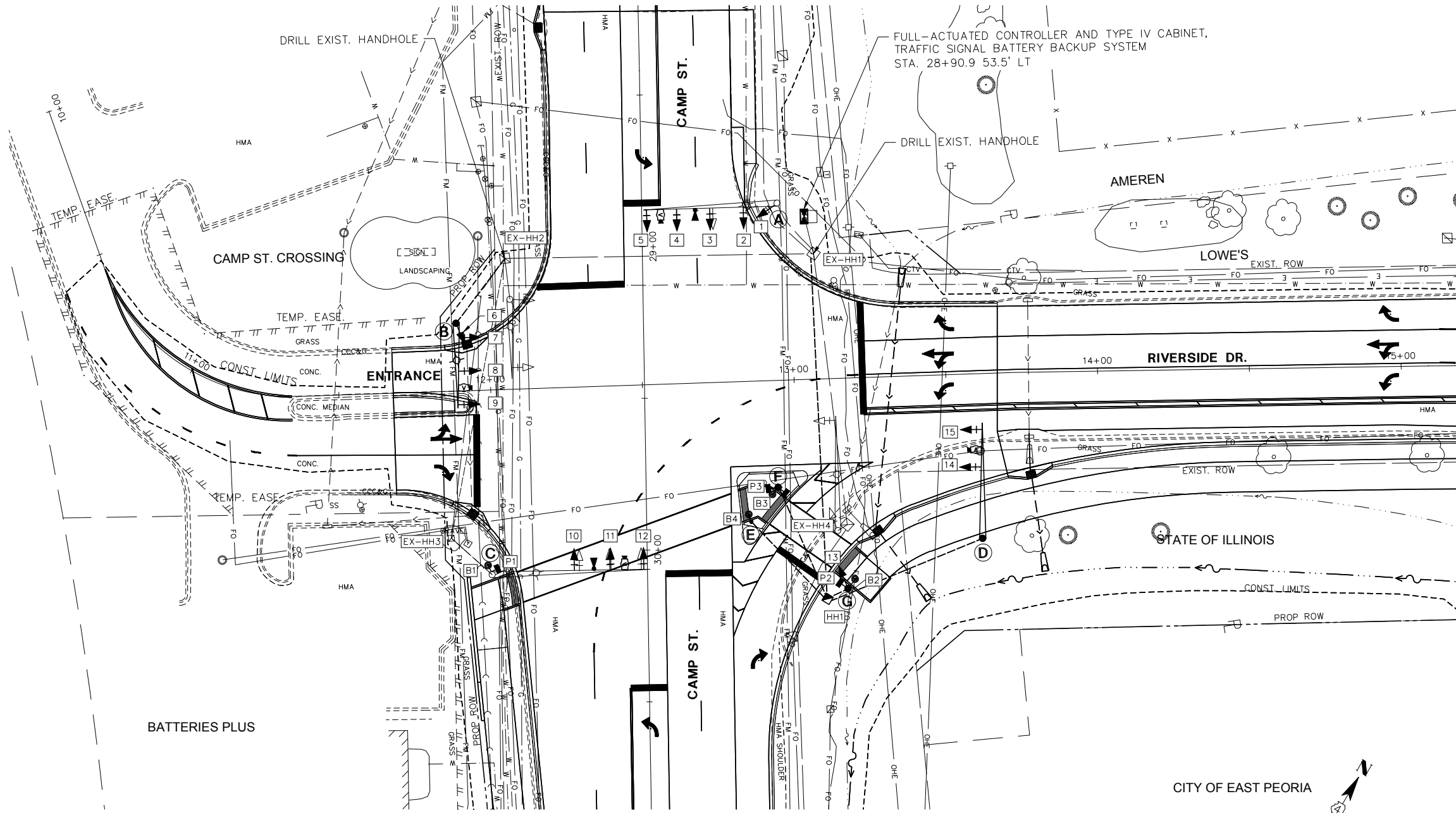
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	66
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
NOTE BOOK NO.	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.		

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SCHEDULE OF HANDHOLES			
ITEM	STATION	OFFSET	DESCRIPTION
EX-HH1	29+03.2	56.4' LT.	DRILL EXISTING HANDHOLE
EX-HH2	29+03.1	45.3' RT.	DRILL EXISTING HANDHOLE
HH1	30+16.9	59.1' LT.	CONCRETE HANDHOLE

SCHEDULE OF SIGNAL HEADS & PUSH-BUTTON			
ITEM	UNIT	LOCATION	QUANTITY
SH, 1F, 3S, MAM	EA	3, 4, 9, 10, 11	5
SH, 1F, 3S, BM	EA	1	1
SH, 1F, 4S, MAM	EA	2, 5, 7, 8, 12, 14, 15	7
SH, 1F, 4S, BM	EA	6, 13	2
PED HEAD, 1 FACE	EA	P1, P2	2
PED HEAD, 2 FACE	EA	P3	1
ACCESSIBLE PED SIGNAL (PUSH-BUTTON)	EA	B1, B2, B3, B4	4
BACKPLATE (RETROREFLECTIVE)	EA	1-15	15

SCHEDULE OF SIGNAL POLES				
ITEM	DESCRIPTION	FOUNDATION TYPE, DEPTH	STATION	OFFSET
A	EXISTING MAST ARM	--		
B	STL COMB MAA&P 28	TYPE E, 30" DIA., 10 FT	29+24.3	61.7' RT
C	EXISTING MAST ARM	--		
D	STL MAA&P 38	TYPE E, 30" DIA., 13.5 FT	29+97.9	110.6' LT
E	PED P-B POST GALVS T2	--	29+91.2	34.5' LT
F	TS POST, GALVS, 15'	TYPE A, 3.5 FT	29+80.0	43.5' LT
G	TS POST, GALVS, 15'	TYPE A, 3.5 FT	30+13.8	66.0' LT

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DATE - 3/21/2024
PLOT SCALE = 1:2
PLOT DATE = 1/22/2025 6:14 PM

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REVISED -
REVISED -

CITY OF EAST PEORIA

TRAFFIC SIGNAL LAYOUT PLAN

SCALE: 1:20 SHEET 3 OF 5 SHEETS STA. TO STA.

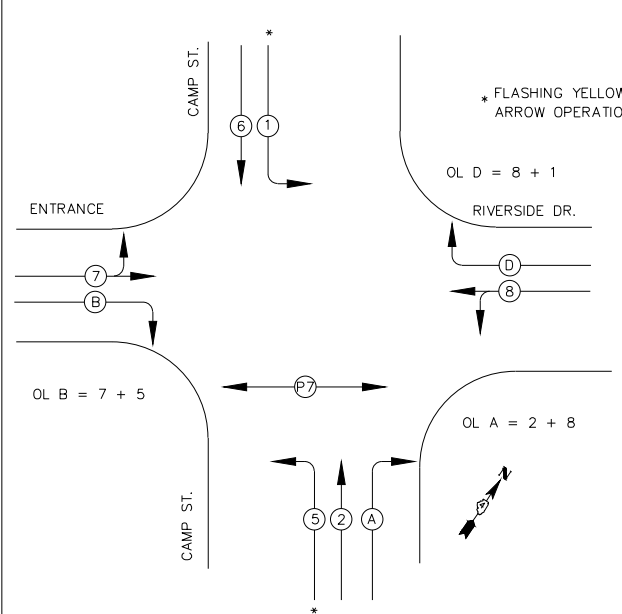
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6713	19-00171-00-RP	TAZEWELL	113	67
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

NAME OF INTERSECTION: CAMP STREET AND RIVERSIDE DRIVE INTERSECTION
 CONTROLLER SPECIFIED: ECONOLITE COBALT C-SERIES NEMA TS-2 TYPE 2 TY IV CABINET, 16 POSITION TS-2 BACK PANEL.

REFERRING TO STANDARD 857001, THE VEHICULAR PHASES USED ARE DESIGNATED BELOW:



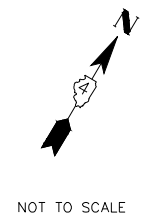
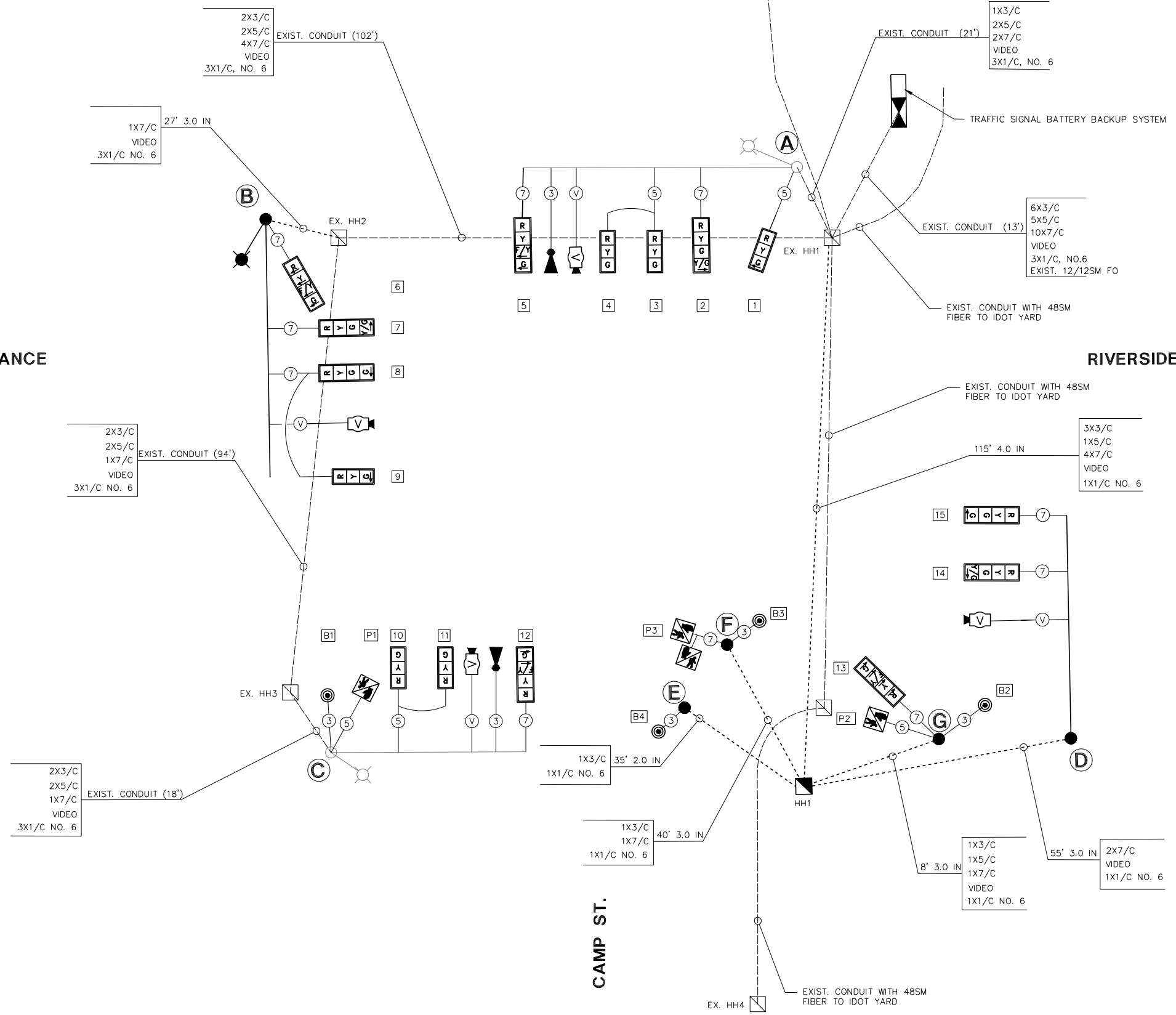
CAMP ST.



PHASE DESIGNATION DIAGRAM

ENTRANCE

RIVERSIDE DR.



DATE	
BY	
PLAN	SURVEYED
	PLOTTED
	NOTES CHECKED
	ALIGNED
	CHECKED
	FILED
	FILE NAME
	NO.

DATE	
BY	
PROFILE	SURVEYED
	PLOTTED
	GRADES CHECKED
	STRUCTURE NOTATIONS CHECKED
	NO.

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PLOT DATE = 1/22/2025 6:23 PM	DATE - 3/21/2024	REVISED -

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CABLE WIRING DETAILS

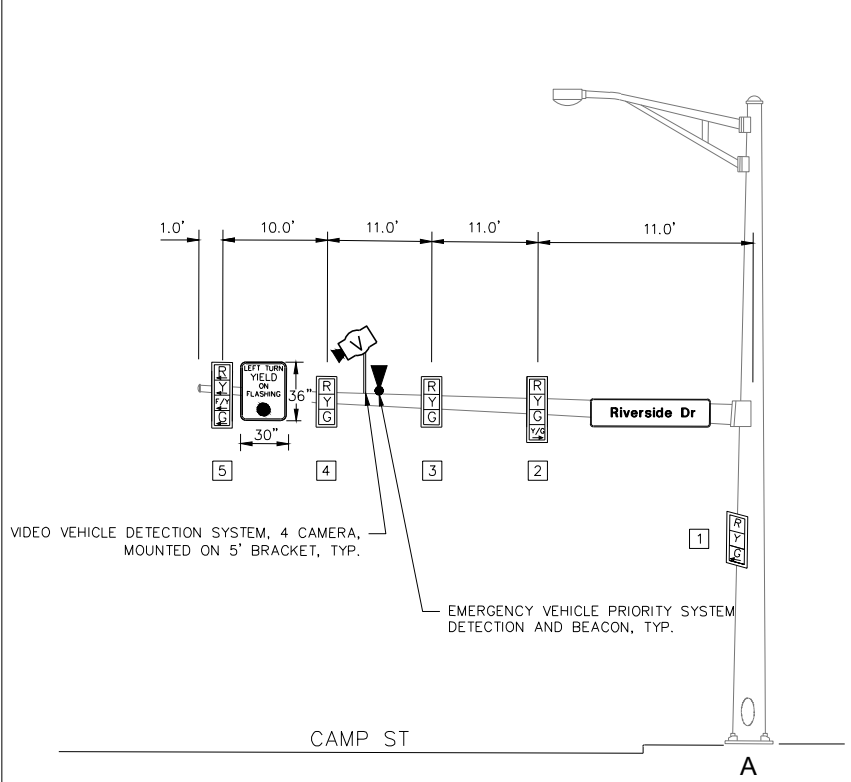
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FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

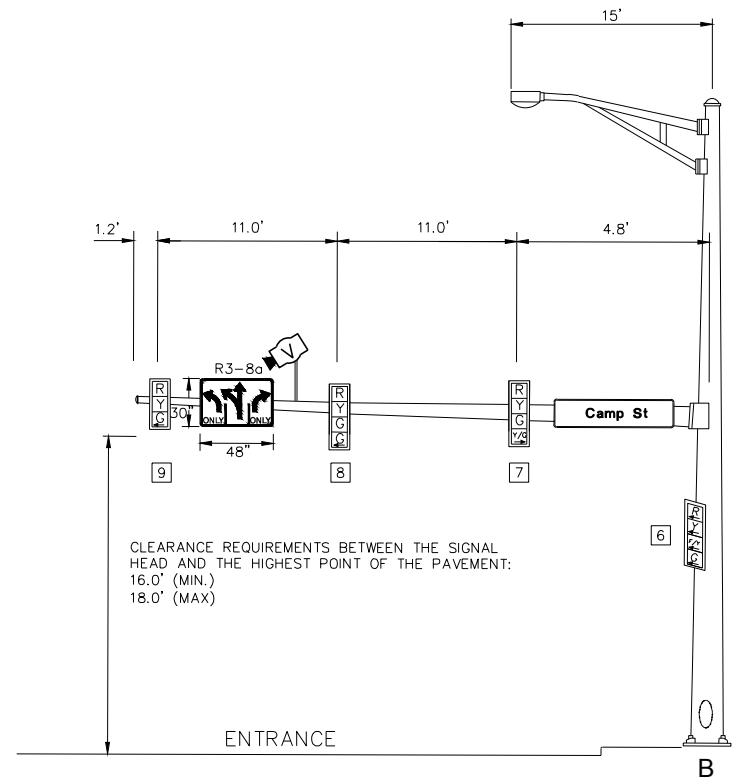
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NOTE BOOK NO.	FILE NAME

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	PLOTTED
	CHECKED
	GRADES
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	CHKD
NOTE BOOK NO.	FILE NAME

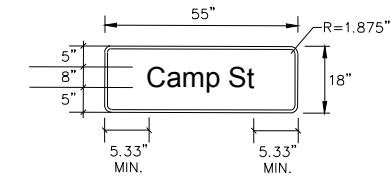
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NORTHBOUND TRAFFIC SIGNAL
NORTH CORNER OF CAMP ST. AND RIVERSIDE DR.



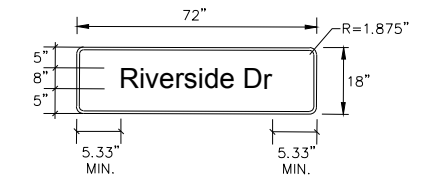
WESTBOUND TRAFFIC SIGNAL
WEST CORNER OF CAMP ST. AND RIVERSIDE DR.



SIGN PANEL - TYPE 2

SERIES D LETTERS
8" UPPER CASE, 6" LOWER CASE
3/4" BORDER
(6.88 SQ. FT. EACH) X 2

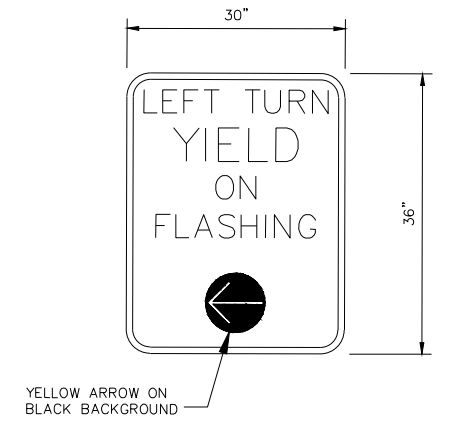
MAST ARM MOUNTED STREET SIGNS SHALL BE BANDED TO MAST ARM WITH 3 BANDS RATHER THAN THE TWO BANDS SHOWN ON STATE STANDARD 720016. COST SHALL BE INCLUDED IN THE APPLICABLE SIGN PANEL PAY ITEM.



SIGN PANEL - TYPE 2

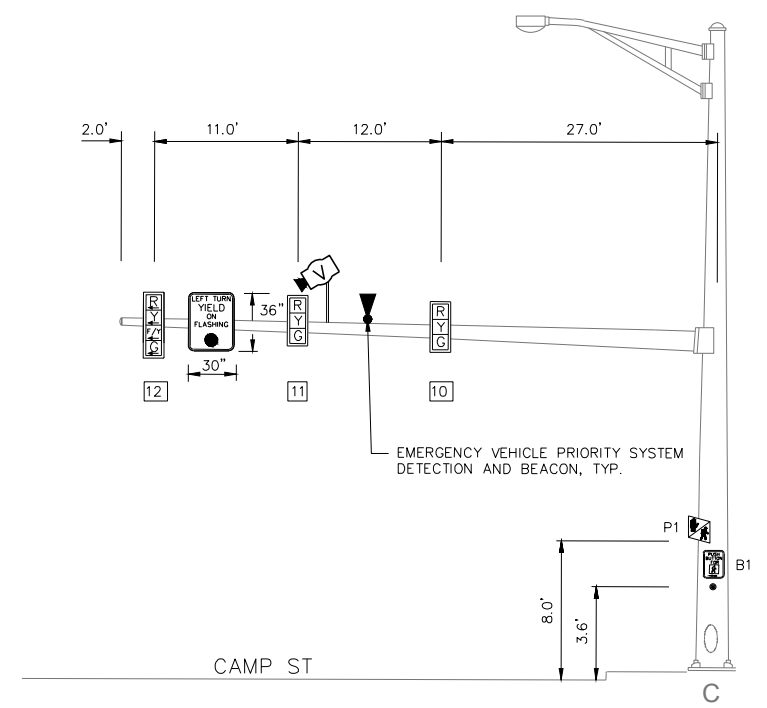
SERIES D LETTERS
8" UPPER CASE, 6" LOWER CASE
3/4" BORDER
(9 SQ. FT. EACH) X 1

MAST ARM MOUNTED STREET SIGNS SHALL BE BANDED TO MAST ARM WITH 3 BANDS RATHER THAN THE TWO BANDS SHOWN ON STATE STANDARD 720016. COST SHALL BE INCLUDED IN THE APPLICABLE SIGN PANEL PAY ITEM.

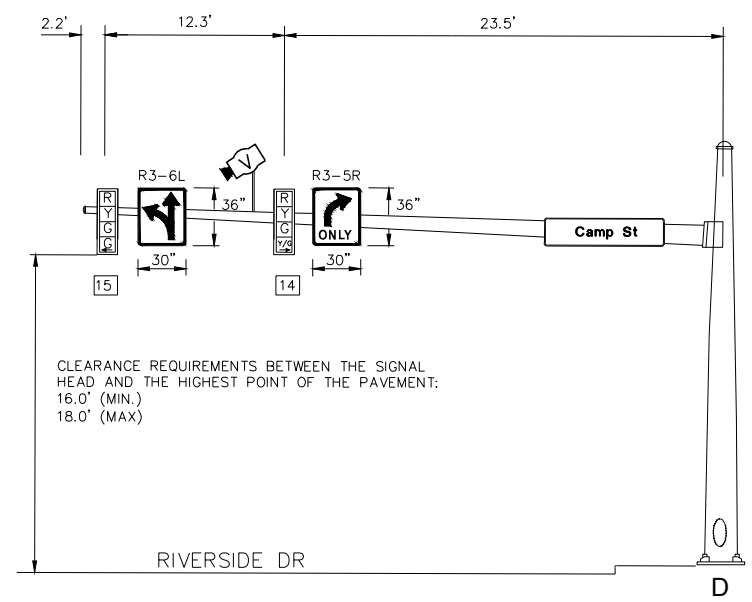


SIGN PANEL - TYPE 1 SPECIAL

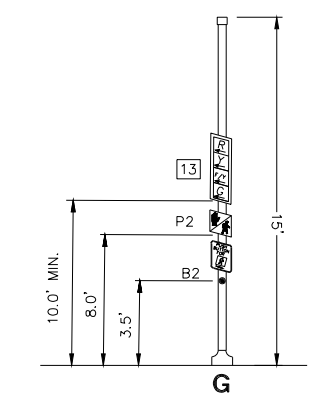
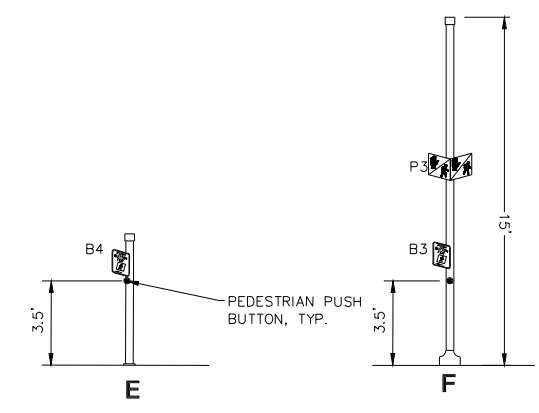
SIGN BACKGROUND: WHITE
SIGN LETTERING: BLACK
(7.5 SQ. FT. EACH)



SOUTHBOUND TRAFFIC SIGNAL
SOUTH CORNER OF CAMP ST. AND RIVERSIDE DR.



EASTBOUND TRAFFIC SIGNAL
EAST CORNER OF CAMP ST. AND RIVERSIDE DR.



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PLOT DATE = 1/22/2025 6:24 PM	DATE - 3/21/2024	REVISED -

CITY OF EAST PEORIA

SCALE: N.T.S		SHEET 5 OF 5 SHEETS		STA. TO STA.	
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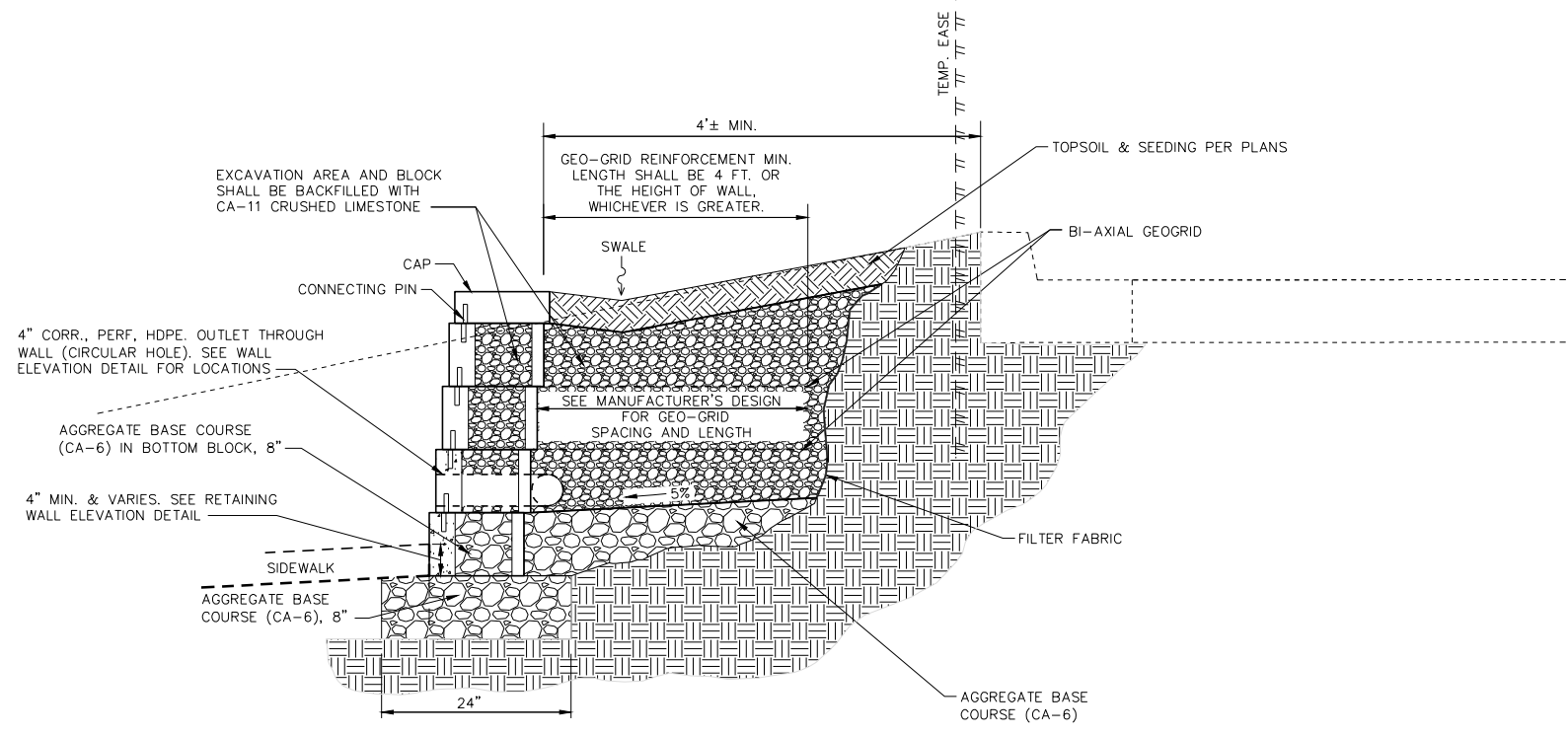
MAST ARM DETAILS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	69
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	
PLAN	
CAD FILE NAME	

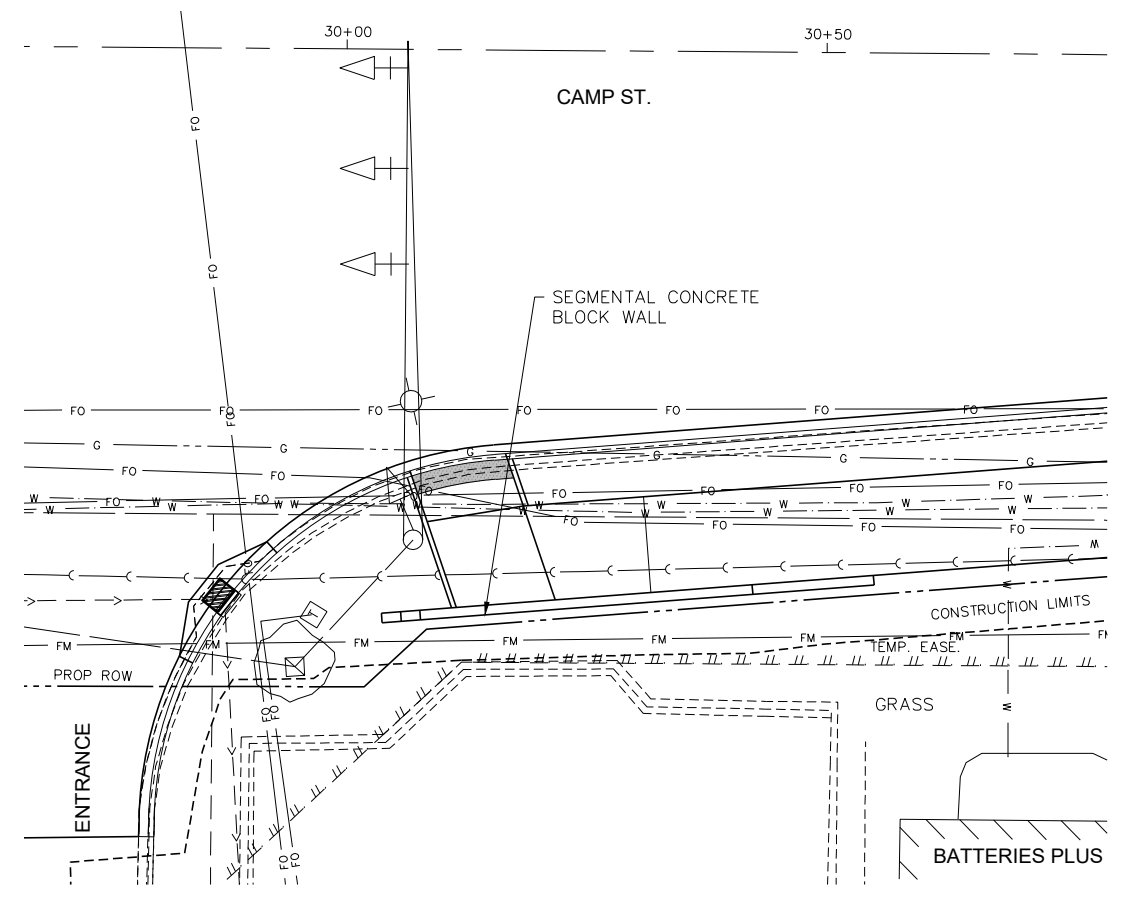
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GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	
PROFILE	
CAD FILE NAME	

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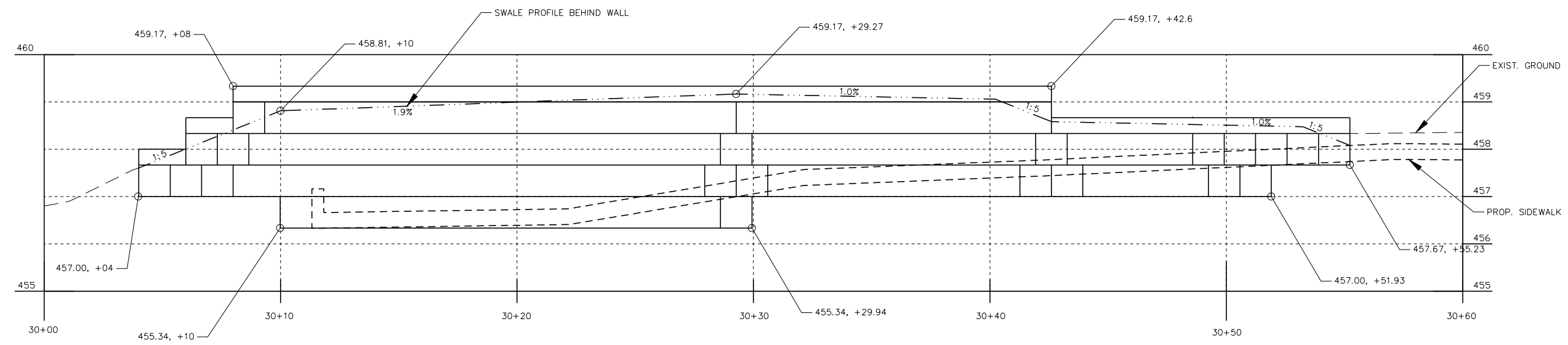


RETAINING WALL SECTION
SCALE: NOT TO SCALE

- NOTES:
- MAXIMUM ALLOWED BEARING PRESSURE = 1,200 PSF
 - BEGIN THE FIRST LAYER OF GEOGRID ONE BLOCK ABOVE THE BOTTOM LAYER OF FILTER FABRIC.



RETAINING WALL PLAN VIEW
SCALE: 1" = 10'



RETAINING WALL ELEVATION
SCALE: NOT TO SCALE

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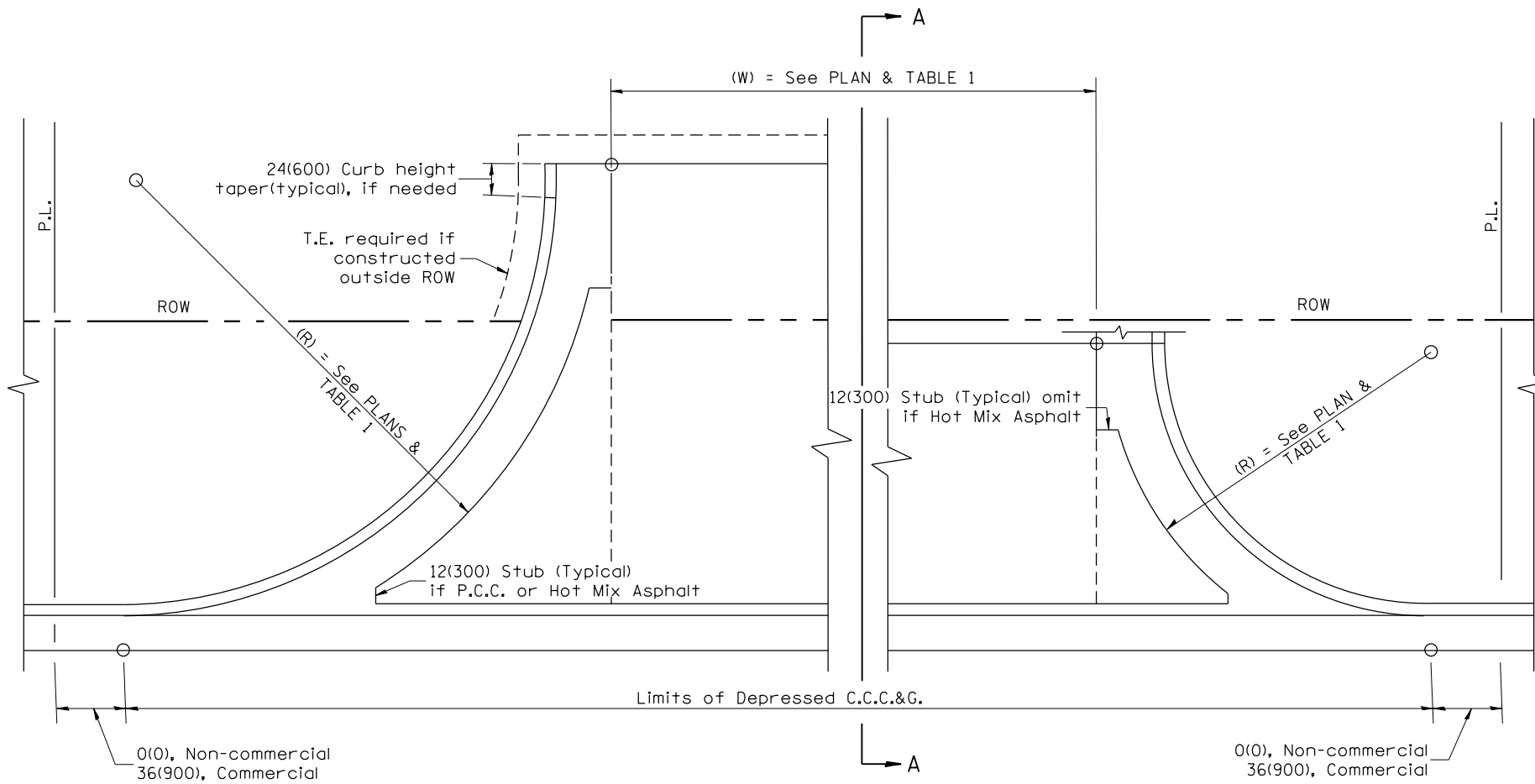
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PLOT SCALE	= 1:2	CHECKED	- RDC	REVISED	-
PLOT DATE	= 9/13/2024 3:24 PM	DATE	= 3/21/2024	REVISED	-

CITY OF EAST PEORIA

RETAINING WALL DETAILS				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

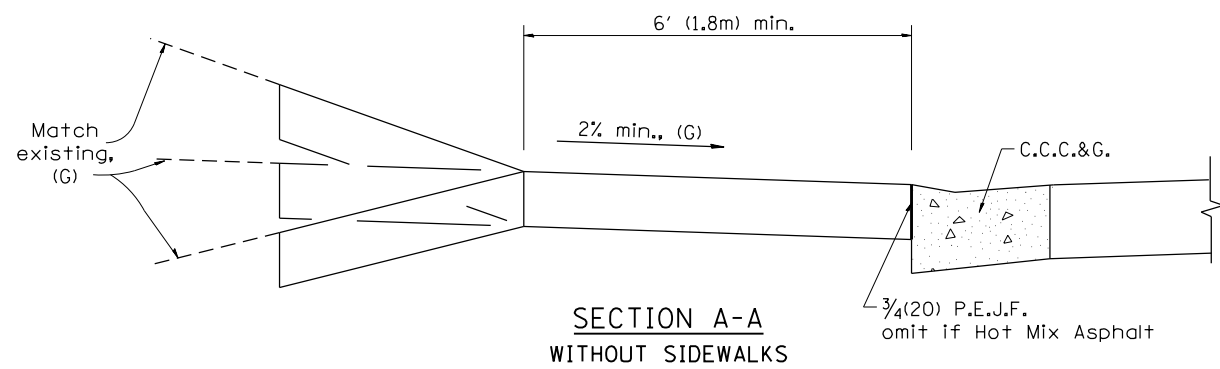
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6713	19-00171-00-RP	TAZEWELL	113	70
FED. PROJECT NO.		CONTRACT NO. 89818		
ILLINOIS FED. AID PROJECT				

DESIGNER NOTES:
 1. DESIGNER SHOULD REVIEW "HANDBOOK FOR THE POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS"
 2. DESIGNER SHOULD REVIEW CHAPTER 58 OF THE BDE FOR ADA REQUIREMENTS
 3. INCLUDE STATE STANDARD 424001 IF SIDEWALKS ARE TO BE CONSTRUCTED INITIALLY.
 4. INCLUDE STATE STANDARD 606001.



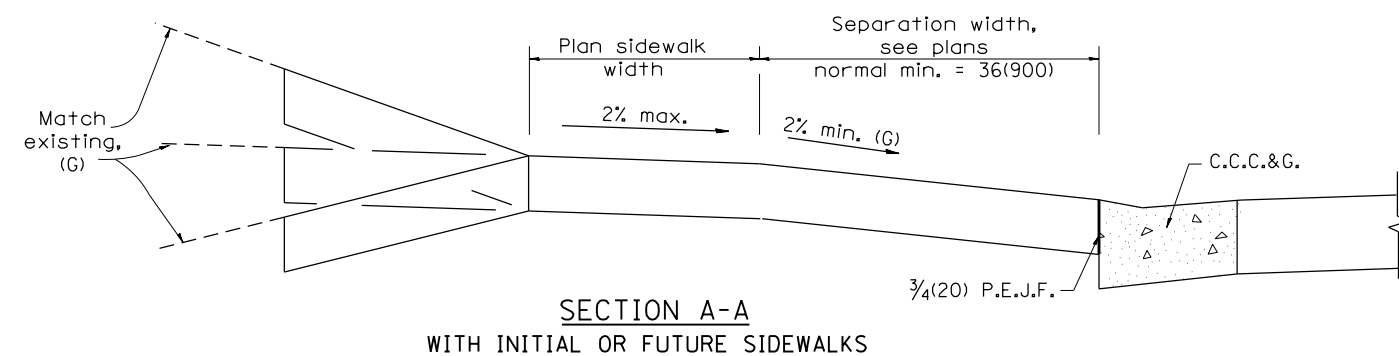
GENERAL NOTES

1. C.C.C.&G. will be measured for pavement as specified in Article 606.13 of the Standard Specifications.
2. C.C.C.&G. Construction Joints will be as shown on Standard 606001.



**SECTION A-A
WITHOUT SIDEWALKS**

TABLE 1 URBAN ENTRANCE DESIGN CONTROLS						
ELEMENT	NON-COMMERCIAL		COMMERCIAL			
			1-WAY OPERATION	2-WAY OPERATION		
WIDTH (W)	12' (3.6 m) MIN.	24' (7.2 m) MAX.	14' (4.3 m) MIN.	24' (7.2 m) MAX.	24' (7.2 m) MIN.	35' (10.7 m) MAX.
RADIUS EQUIVALENT 1:1 FLARE (R)	5' (1.5 m) MIN.	25' (7.6 m) MAX.	15' (4.6 m) MIN.	40' (12.0 m) MAX.	15' (4.6 m) MIN.	40' (12.0 m) MAX.
MAX. GRADE (G)	8%		6%			



**SECTION A-A
WITH INITIAL OR FUTURE SIDEWALKS**

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

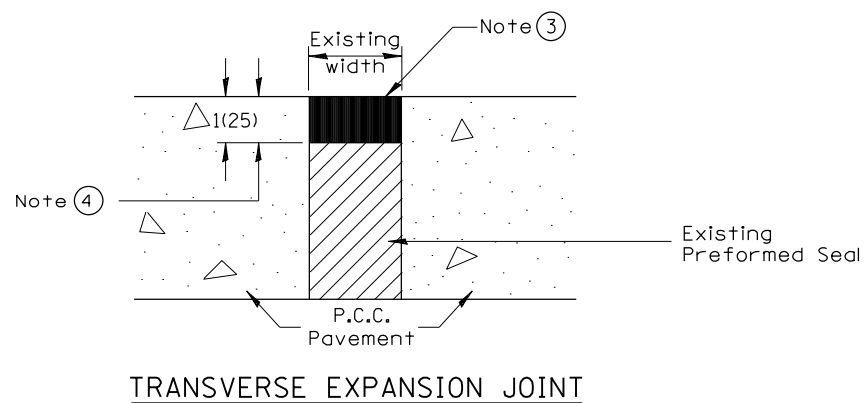
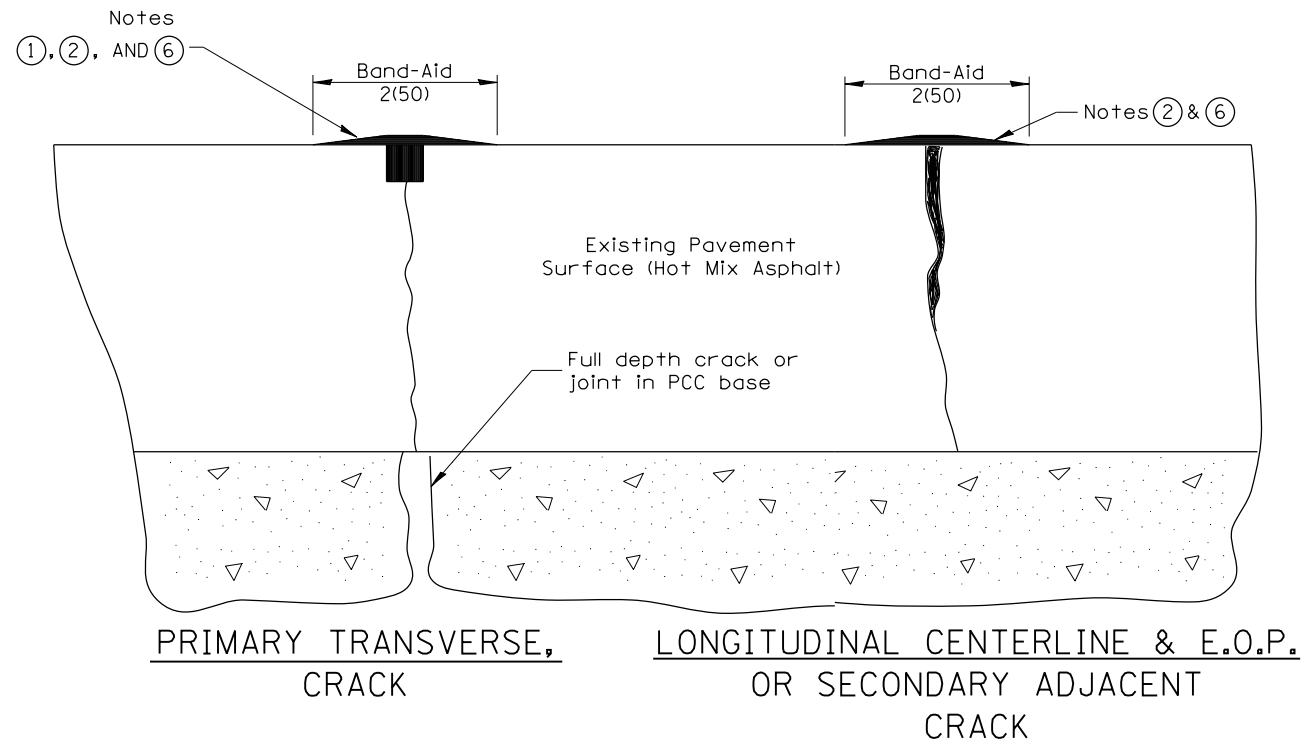
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUBURBAN ENTRANCES WITH CURBED RADII

NOT TO SCALE

CADD STD. 423001-D4

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	71
CONTRACT NO. 89818				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



NOTES

- ① Route or saw to $\frac{3}{4}(20)$ wide by $\frac{3}{4}(20)$ deep; (1:1 ratio).
- ② Overfill with sealant; squeegee to provide 2 (50) wide flush "band-aid" effect; feather edges flush.
- ③ Seal flush without "band-aid" effect.
- ④ Route to 1(25) depth; clean and reface walls.
- ⑤ Crack and Joint Sealing shall conform to Section 451 and 452
- ⑥ The "Band Aid" width shall be reduced or eliminated in areas adjacent to existing pavement markings as directed by the Engineer.

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

01-01-97	RENUM. C-36.01, NEW REVISE BOX	T.P.	01-05-21	REVISED	R.D.
05-01-97	REVISED	E.T.			
10-16-06	REVISED TO 2007 SPEC.	M.A.			
01-01-17	REVISED	R.D.			

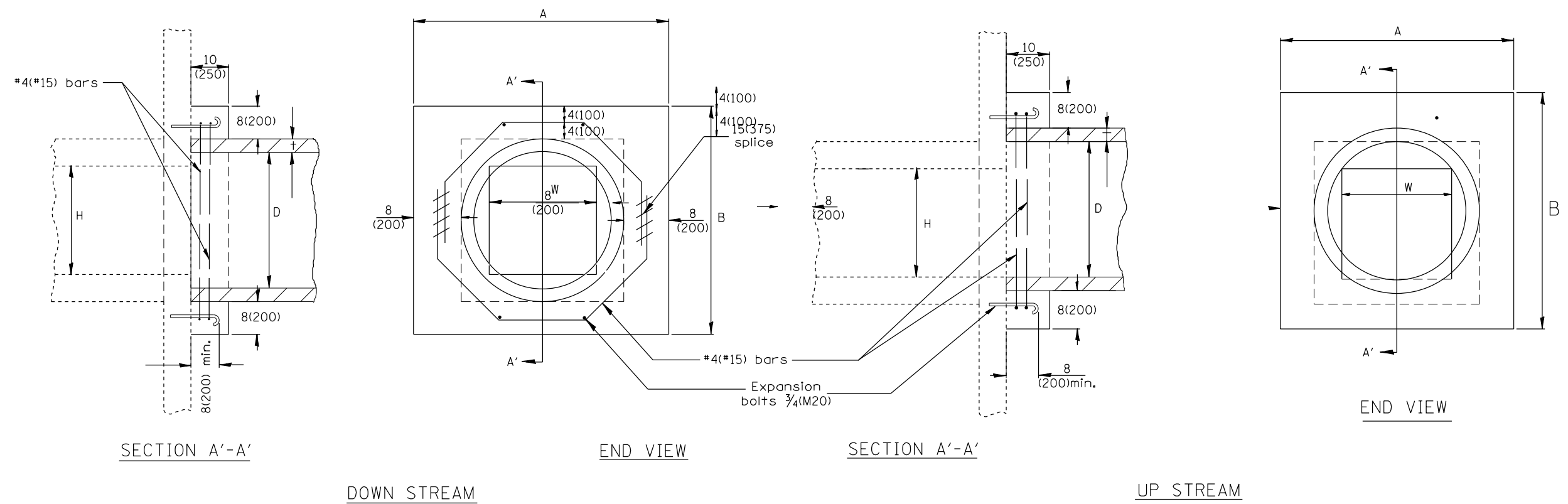
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CRACK AND JOINT SEALING

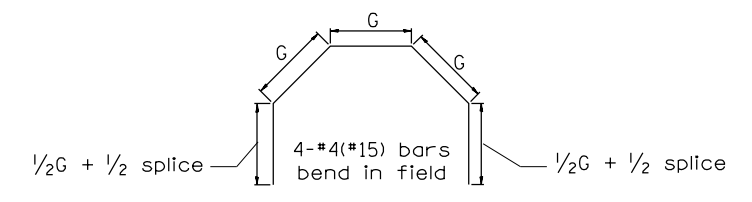
NOT TO SCALE

CADD STD. 452001-D4

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	72
CONTRACT NO. 89818				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



EXISTING BOX		A	B	D	t	EACH COLLAR				
						CONC. COLLAR CU. YD. (m ³)	REINFORCEMENT BARS		EXPANSION BOLT EACH	
W	H					g	L	LBS. (KG)		
12(300) PIPE		32 (810)	32 (810)	12 (300)	2(50)	0.18(0.14)	10 (254)	4'-7" (1.40m)	12(5.5)	4
18(450) PIPE		39 (990)	39 (990)	18 (450)	2 1/2(65)	0.24(0.18)	12 3/4 (324)	5'-6" (1.68m)	15(7)	4
24(600) PIPE		3'-10" (1.17m)	3'-10" (1.17m)	24 (600)	3(75)	0.30(0.23)	15 3/4 (400)	6'-6" (1.98m)	17(8)	4
24(600)	24(600)	4'-5" (1.35m)	4'-5" (1.35m)	30 (750)	3 1/2(90)	0.37(0.28)	18 3/4 (416)	7'-6" (2.29m)	20(9)	4
30(750)	30(750)	5'-0" (1.52m)	5'-0" (1.52m)	36 (900)	4(100)	0.45(0.34)	21 1/2 (546)	8'-5" (2.57m)	22.5(10)	8
36(900)	36(900)	5'-7" (1.7m)	5'-7" (1.7m)	42 (1050)	4 1/2(115)	0.50(0.38)	24 1/2 (622)	9'-5" (2.87m)	25(11)	10
42(1050)	42(1050)	6'-2" (1.88m)	6'-2" (1.88m)	48 (1200)	5(125)	0.61(0.47)	27 1/4 (692)	10'-4" (3.15m)	28(12.5)	10
48(1200)	48(1200)	6'-9" (2.06m)	6'-9" (2.06m)	54 (1350)	5 1/2(140)	0.80(0.61)	30 1/4 (768)	11'-4" (3.45m)	30(14)	10

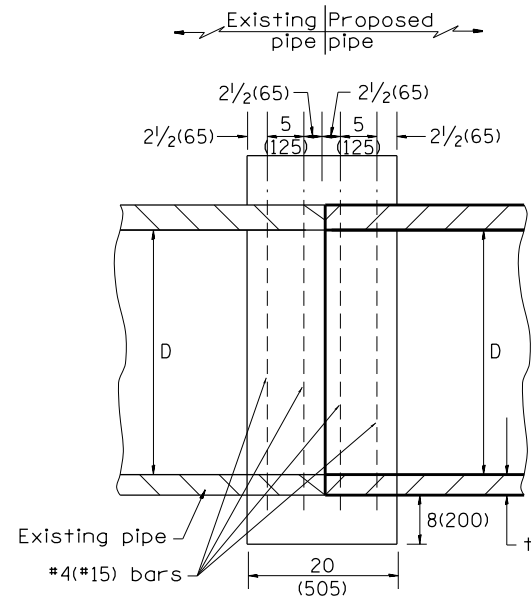


GENERAL NOTES

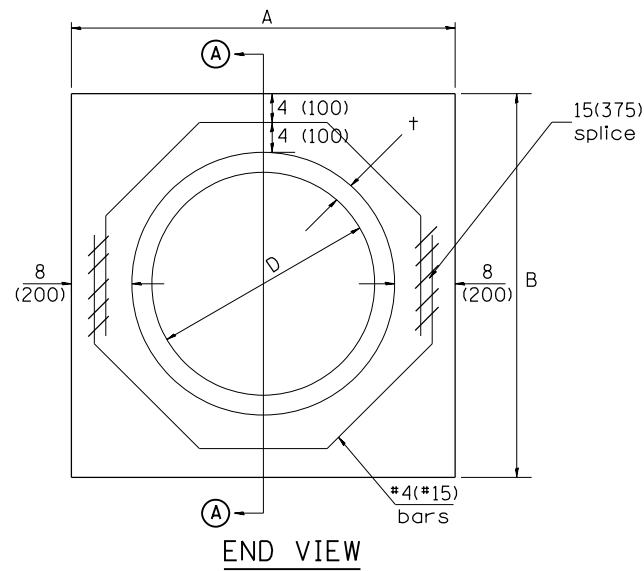
1. The collar shall be constructed entirely of CLASS SI CONCRETE and in accordance with the applicable portions of Section 503 of the Standard Specifications. Reinforcement Bars shall conform to Section 508.
2. Expansion Bolts shall consist of approved Expansion Anchors, and 3/4(M20) Hook Bolts which 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 (cubic meter) for CONCRETE COLLAR, by the pound (kg) for REINFORCEMENT BARS, and by Each for EXPANSION BOLTS of the size indicated.

QUANTITIES	
CALC. BY: _____	DATE: _____
CHECKED BY: _____	DATE: _____
QUANTITY CALCULATIONS ARE ON FILE AT THE DISTRICT 4 OFFICE; BUREAU OF PROJECT IMPLEMENTATION; DOCUMENTATION SECTION	

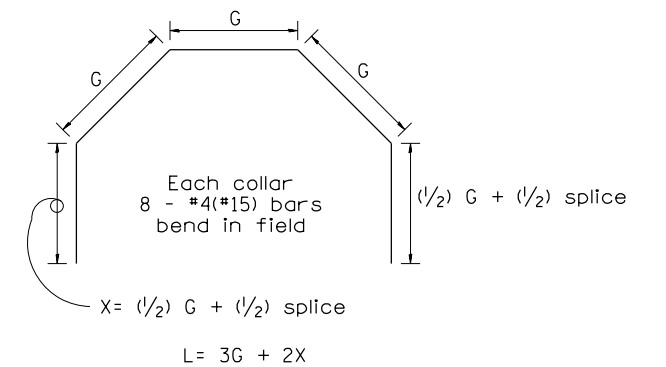
All dimensions are in inches (millimeters) unless otherwise noted.



SECTION A - A



END VIEW



Each Collar									
					Reinforcement Bars				
D	t	A	B	CL. SI CONC.	G	X	L	Weight	
in (mm)	in (mm)	ft (m)	ft (m)	cu. yd. (m ³)	in (mm)	in (mm)	ft (m)	lb (kg)	
12 (300)	2.00 (51)	2.67 (0.814)	2.67 (0.814)	0.4 (0.270)	9 ¹⁵ / ₁₆ (253)	12 ⁷ / ₁₆ (317)	4.57 (1.393)	24 (11)	
15 (375)	2.25 (57)	2.96 (0.902)	2.96 (0.902)	0.4 (0.315)	11 ³ / ₈ (290)	13 ³ / ₁₆ (335)	5.05 (1.541)	27 (12)	
18 (450)	2.50 (64)	3.25 (0.991)	3.25 (0.991)	0.5 (0.362)	12 ¹³ / ₁₆ (327)	13 ⁷ / ₈ (354)	5.54 (1.689)	30 (14)	
21 (525)	2.75 (70)	3.54 (1.079)	3.54 (1.079)	0.5 (0.411)	14 ¹ / ₄ (364)	14 ⁵ / ₈ (372)	6.02 (1.836)	32 (15)	
24 (600)	3.00 (76)	3.83 (1.167)	3.84 (1.167)	0.6 (0.460)	15 ¹¹ / ₁₆ (401)	15 ⁵ / ₁₆ (391)	6.51 (1.984)	35 (16)	
27 (675)	3.25 (83)	4.13 (1.259)	4.13 (1.259)	0.7 (0.516)	17 ¹ / ₄ (438)	16 ¹ / ₁₆ (409)	6.99 (2.131)	37 (17)	
30 (750)	3.50 (89)	4.42 (1.347)	4.42 (1.347)	0.7 (0.570)	18 ¹¹ / ₁₆ (475)	16 ³ / ₄ (428)	7.48 (2.279)	40 (18)	
33 (825)	3.75 (95)	4.71 (1.436)	4.71 (1.436)	0.8 (0.624)	20 ¹ / ₈ (512)	17 ¹ / ₂ (446)	7.96 (2.426)	43 (19)	
36 (900)	4.00 (102)	5.00 (1.524)	5.00 (1.524)	0.9 (0.682)	21 ⁹ / ₁₆ (549)	18 ³ / ₁₆ (465)	8.44 (2.574)	45 (20)	
42 (1050)	4.50 (114)	5.58 (1.701)	5.58 (1.701)	1.0 (.800)	24 ⁷ / ₁₆ (622)	19 ³ / ₄ (501)	9.41 (2.869)	50 (23)	
48 (1200)	5.00 (127)	6.17 (1.881)	6.17 (1.881)	1.2 (0.930)	27 ⁵ / ₁₆ (696)	21 ³ / ₁₆ (538)	10.38 (3.164)	55 (25)	

GENERAL NOTES

1. THE COLLAR SHALL BE CONSTRUCTED ENTIRELY OF CLASS SI CONCRETE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 503 OF THE STANDARD SPECIFICATIONS. REINFORCEMENT BARS SHALL CONFORM TO SECTION 508.
2. This work shall be paid for by the cubic yard (cubic meter) for CONCRETE COLLAR and by the pound (kg) for REINFORCEMENT BARS.

QUANTITIES	
CALC. BY: R. J. D.	2-2-98
CHECKED BY: R. D. H.	2-6-98
	DATE:

QUANTITY CALCULATIONS ARE ON FILE AT THE DISTRICT 4 OFFICE; BUREAU OF PROJECT IMPLEMENTATION; DOCUMENTATION SECTION

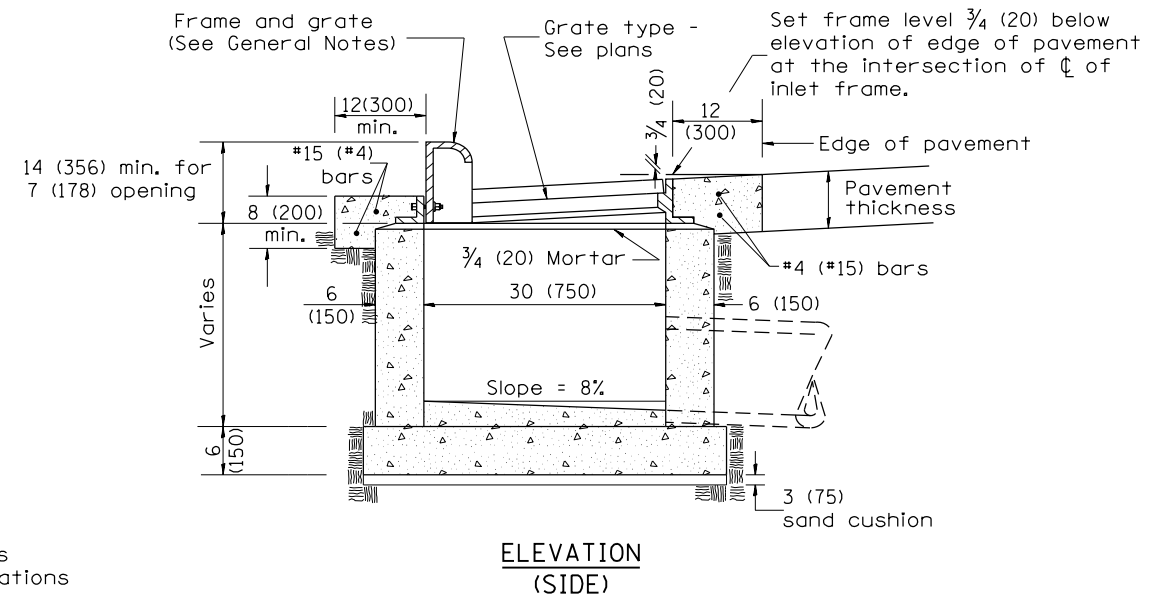
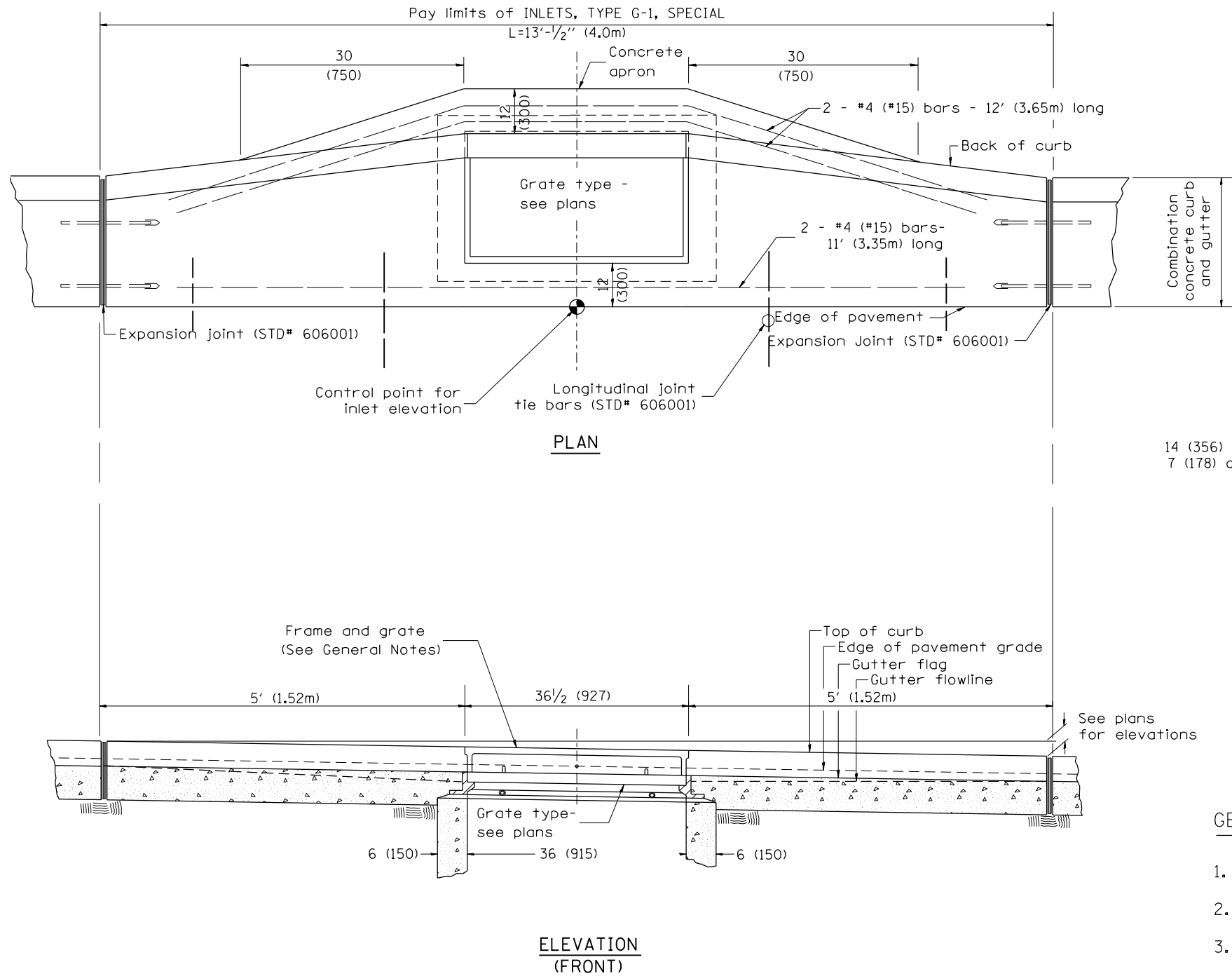
All dimensions are in inches (millimeters) unless otherwise noted.

01-01-97	RENUM. B-8.03, NEW REVISION BOX, REVISED	T.P.	09-01-00	CORRECT WEIGHT	J.A.	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PIPE CULVERT EXTENSION COLLAR (WITHOUT END SECTION)	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	TITLE BOX, ADDED QUANTITY CALCULATION BOX		10-16-06	REV. TO 2007 SPEC., CORRECT mm UNITS	M.A.			6713	19-00171-00-RP	TAZEWELL	113	74	
04-01-97	CORRECT BAR	J.A.	2-15-11	ADDED GENERAL NOTE #2	R.D.			CONTRACT NO. 89818					
02-10-98	REVISE QUANTITIES	J.A.						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

NOT TO SCALE

CADD STD. 542016-D4

DESIGNER NOTES: 1. Include State Standard 606001 for combination concrete curb and gutter details.
 2. Include State Standard 420001 for pavement joints.
 3. Include District CADD Standard for frame and grates.
 4. Include District Special Provision. Pay item includes transitional c.c.c. & g., inlet and frame and grate. All work within pay limits.
 5. Specify grate type in plans



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

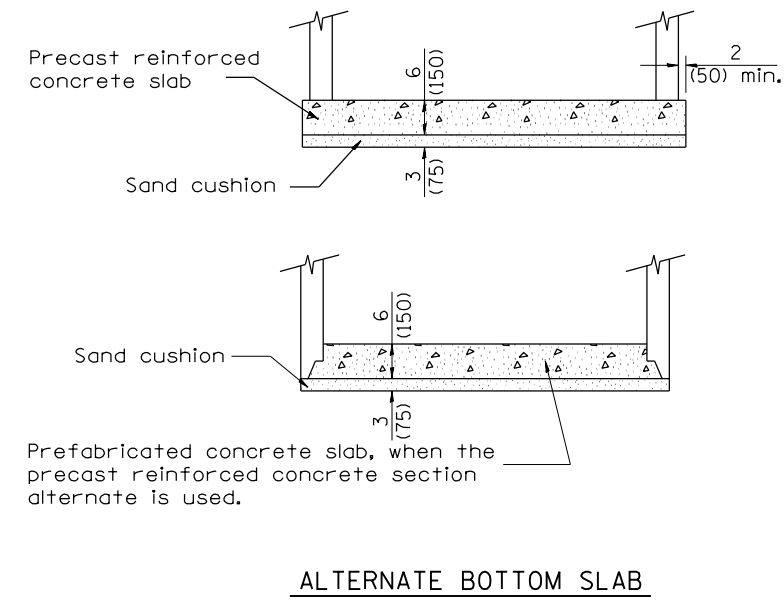
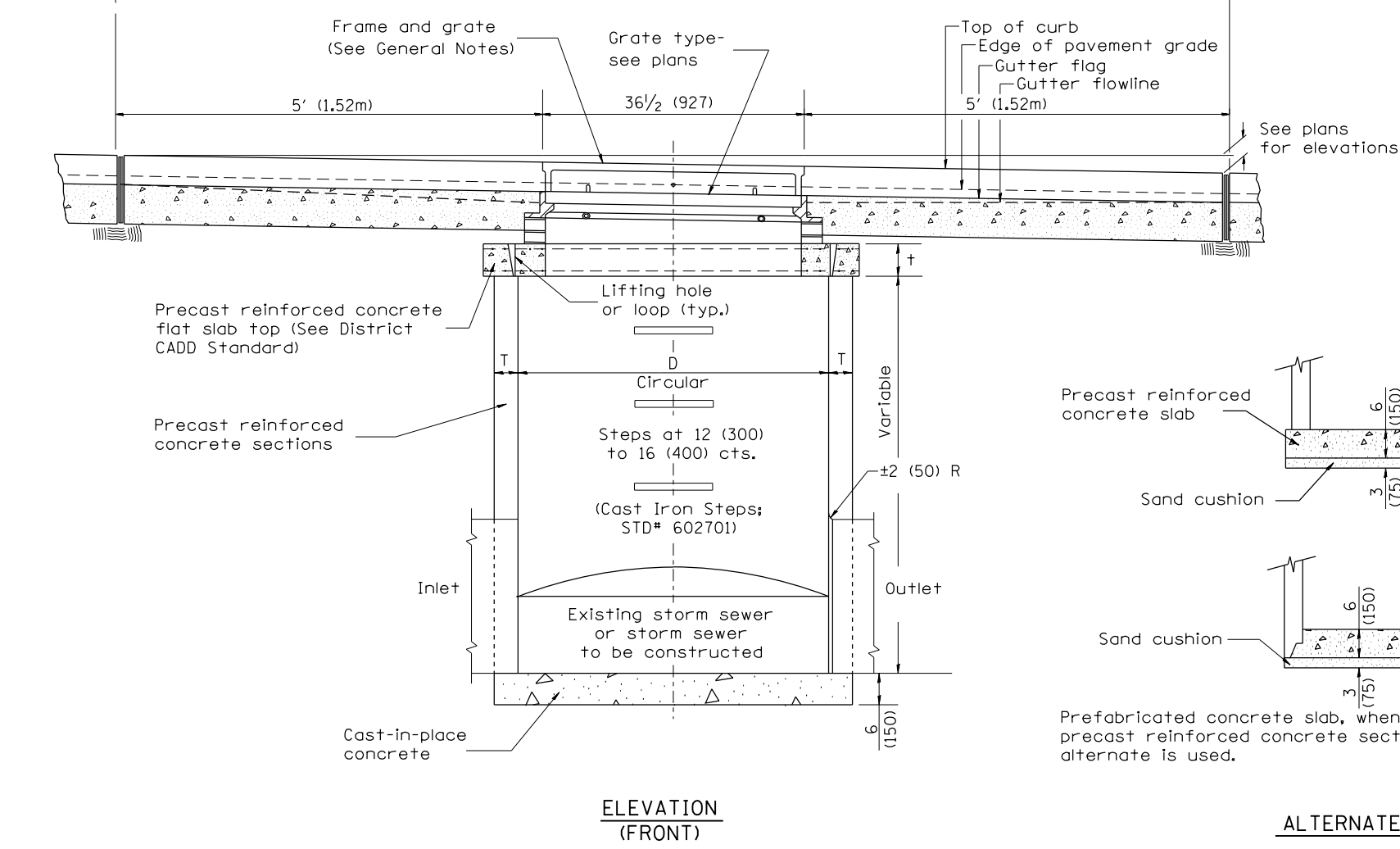
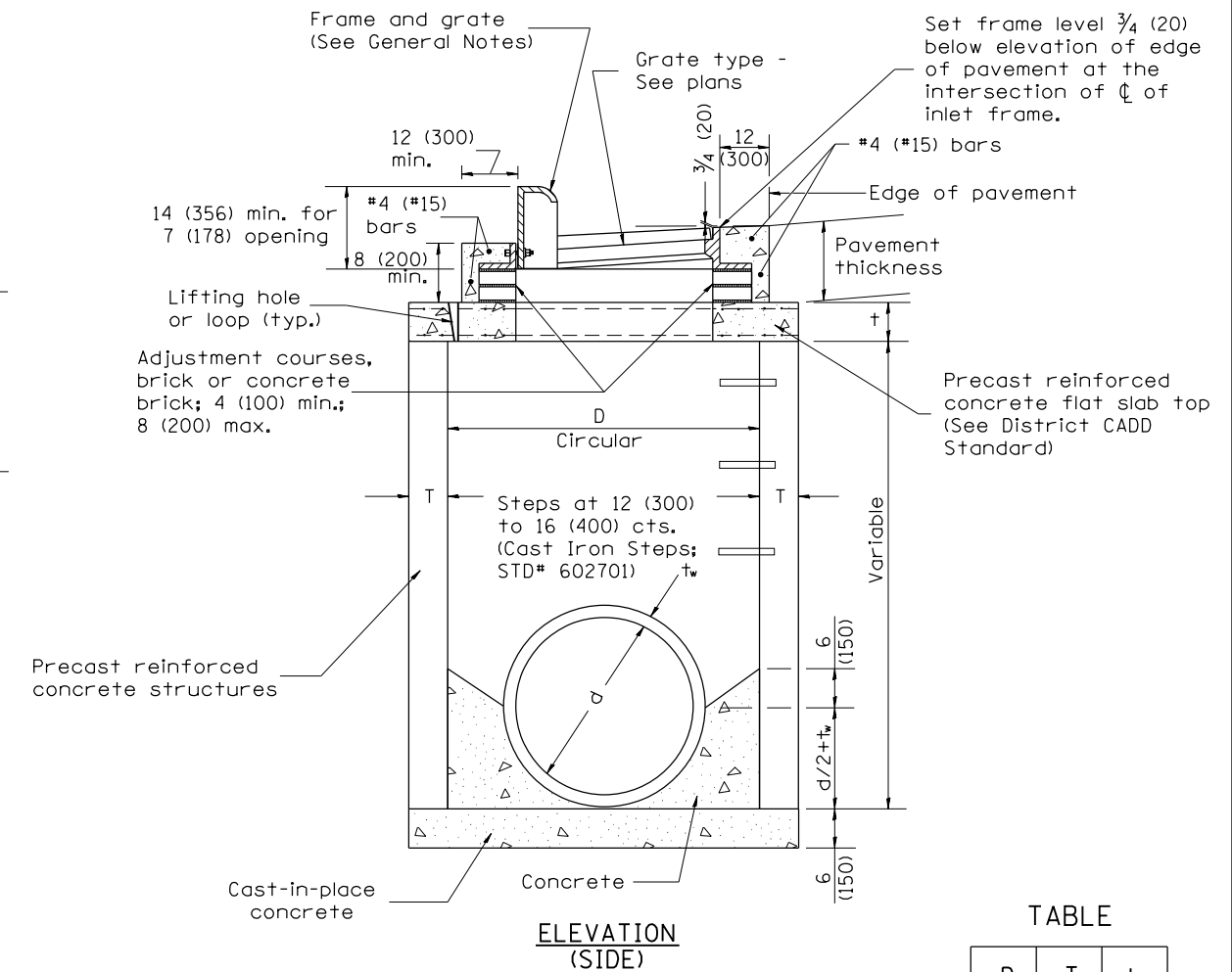
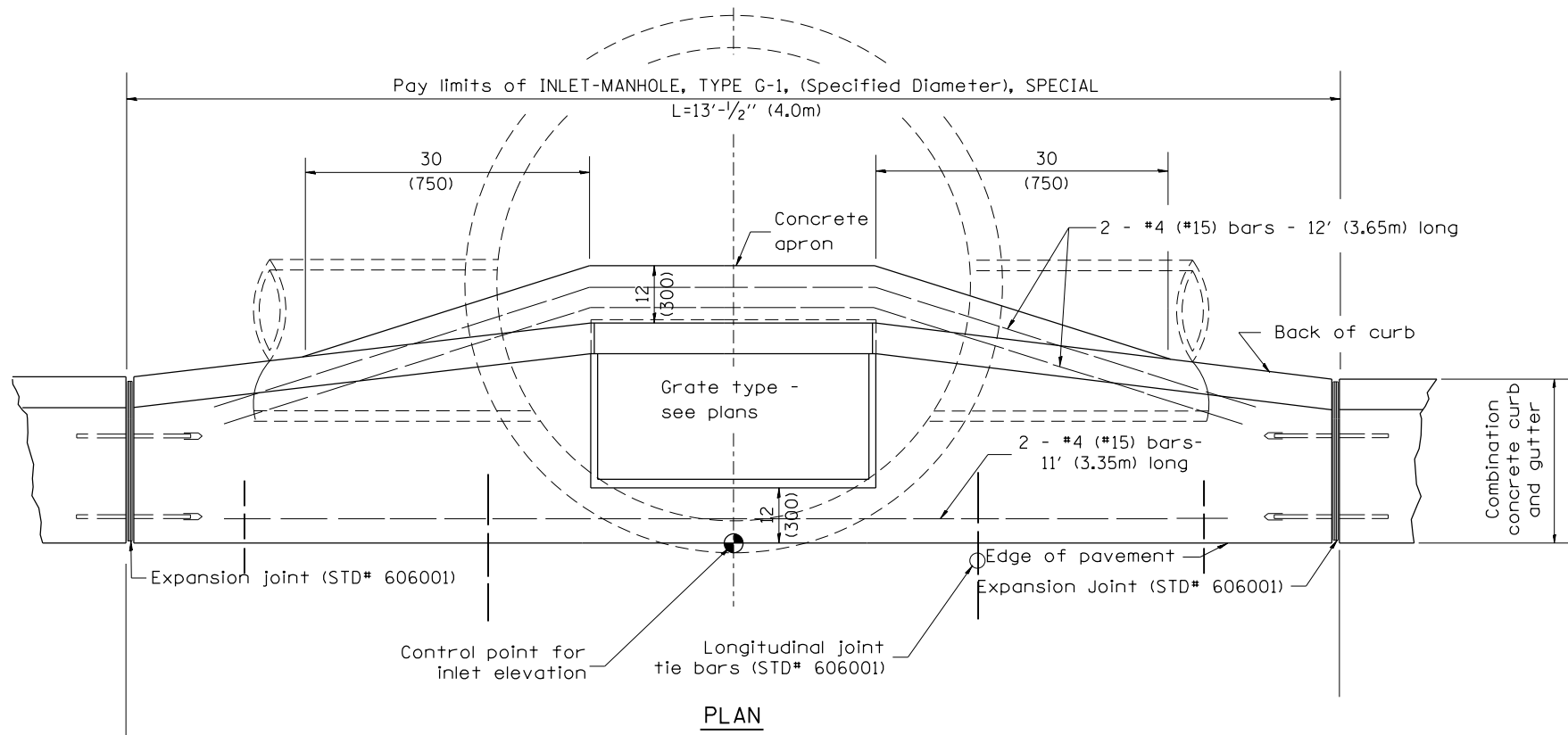
NOT TO SCALE

CADD STD. 602006-D4

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	76
CONTRACT NO. 89818				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DESIGNER NOTES:

1. Include State STD# 606001 for combination concrete curb and gutter details.
2. Include State STD# 420001 for pavement joints.
3. Include State STD# 602701 for cast iron steps.
4. Include District CADD Standard for frame and grates.
5. Include District CADD Standard for precast reinforced concrete flat slab top.
6. Include District Special Provision. Pay item includes inlet - manhole, flat slab top, transitional c.c.c.&g. and frame and grate. All work within pay limits.
7. Specify diameter of inlet - manhole in plans.
8. Specify grate type in plans.

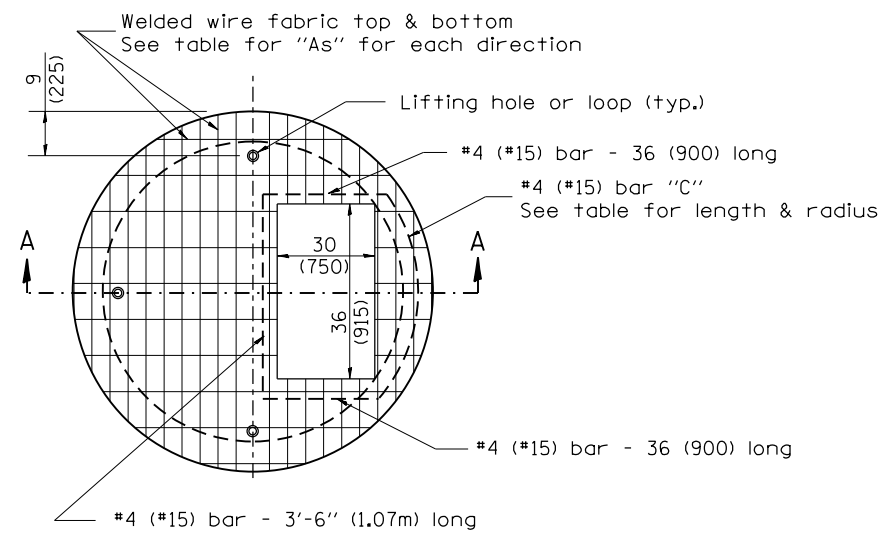


D	T	t
4' (1.2m)	5 (125)	6 (150)
5' (1.5m)	6 (150)	8 (200)
6' (1.8m)	7 3/4 (195)	8 (200)
8' (2.4m)	9 (225)	10 (250)

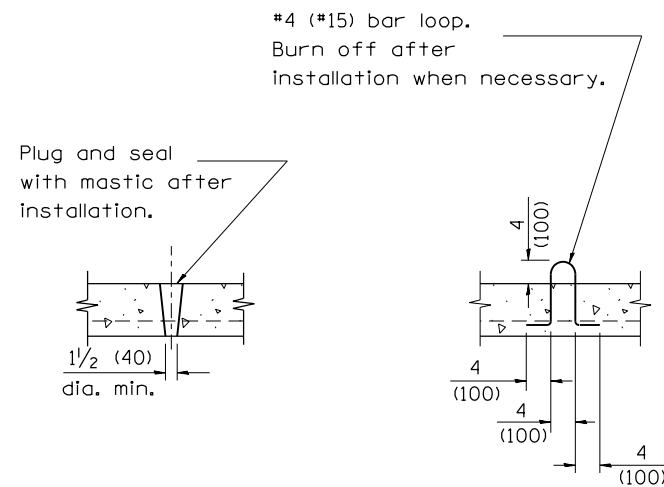
- GENERAL NOTES**
1. Inlet-manhole construction shall be in accordance with Section 602 of the Standard Specifications.
 2. Combination concrete curb and gutter shall be constructed in accordance with Section 606 of the Standard Specifications.
 3. See District CADD Standard 604001-D4 for frame and grates.
 4. See District CADD Standard for precast reinforced concrete flat slab top.

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

DESIGNER NOTES:
 1. Include this standard with Type G-1 and Type G-1, Special Inlet-Manholes.
 2. The flat slab top is included in the cost of INLET-MANHOLES as per District Special Provision.

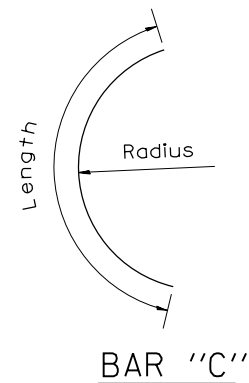


PLAN



LIFTING HOLE OR LIFTING LOOP
 TYPICAL

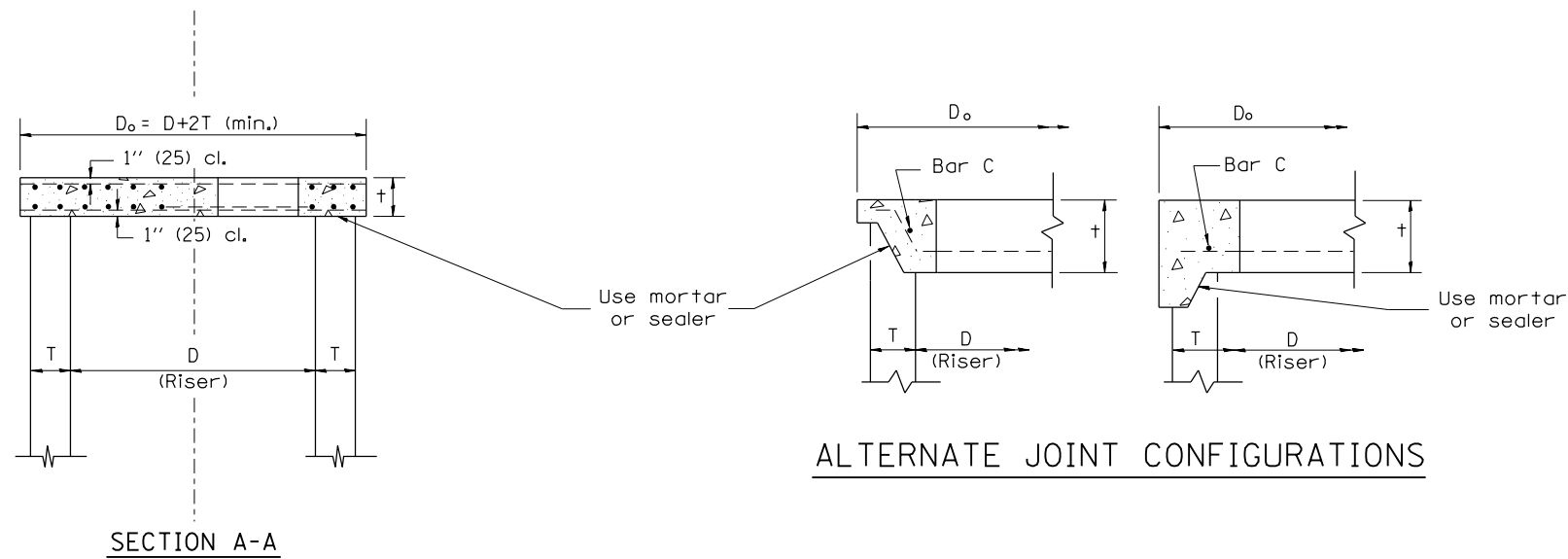
(3 required per slab)



BAR "C"

TABLE

D	T	D _o (min.)	t	Reinforcement "As" W.W.F. each direction	Bar size	No. 15 (No. 4) Bar C	
						Length	Radius
4' (1.2m)	5 (125)	4'-10" (1.5m)	6 (150)	0.70 sq. inch/lin. ft. (1480mm ² /m)	No. 15 (No. 5)	1.35m (4'-6")	660 (26)
5' (1.5m)	6 (150)	6'-0" (1.8m)	8 (200)	0.70 sq. inch/lin. ft. (1480mm ² /m)	No. 15 (No. 5)	1.5m (5'-0")	810 (32)
6' (1.8m)	7 3/4 (195)	7'-3 1/2" (2.2m)	8 (200)	0.88 sq. inch/lin. ft. (1860mm ² /m)	No. 20 (No. 6)	1.8m (6'-0")	965 (38)
8' (2.4m)	9 (225)	9'-6" (2.9m)	10 (250)	0.88 sq. inch/lin. ft. (1860mm ² /m)	No. 20 (No. 6)	2.3m (7'-6")	1.27m (4'-2")

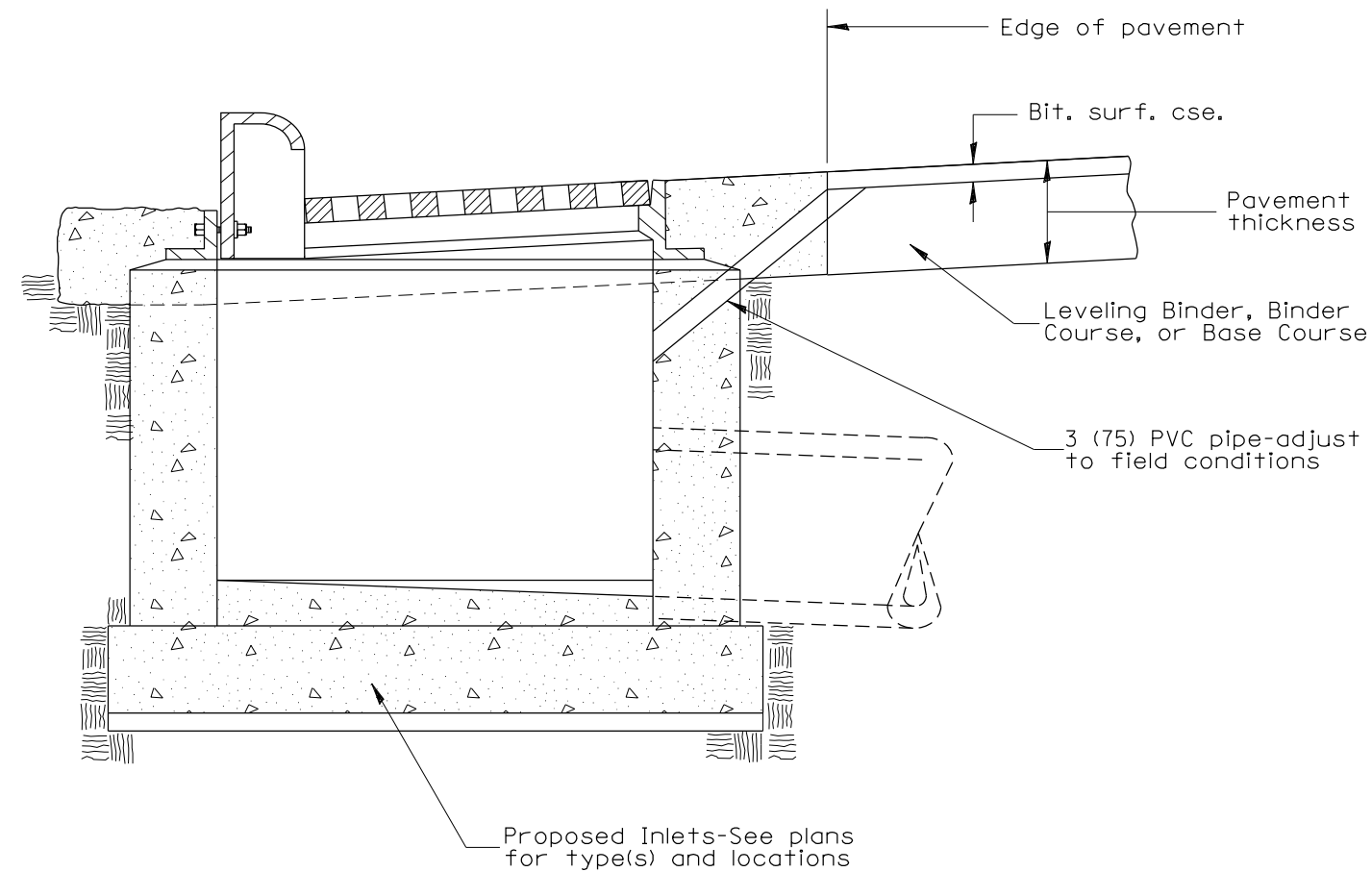


GENERAL NOTES

1. The precast reinforced concrete flat slab top shall be used with INLET-MANHOLE, TYPE G-1 and INLET-MANHOLE, TYPE G-1, SPECIAL.
2. Joint configuration and dimensions of flat slab top shall match and fit the riser joint detail.
3. Lifting devices shall be approved by the Engineer.

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

01-01-97	RENUM. B-4.07, NEW REVISION BOX	T.P.																																
10-16-06	REVISED TO 2007 SPEC.	M.A.																																
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION										PRECAST REINFORCED CONCRETE FLAT SLAB TOP FOR INLET-MANHOLE, TYPE G-1 AND TYPE G-1, SPECIAL					<table border="1"> <tr> <th>F.A. RTE.</th> <th>SECTION</th> <th>COUNTY</th> <th>TOTAL SHEETS</th> <th>SHEET NO.</th> </tr> <tr> <td>6713</td> <td>19-00171-00-RP</td> <td>TAZEWELL</td> <td>113</td> <td>78</td> </tr> <tr> <td colspan="5" style="text-align: center;">CONTRACT NO. 89818</td> </tr> </table>					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	6713	19-00171-00-RP	TAZEWELL	113	78	CONTRACT NO. 89818				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.																														
6713	19-00171-00-RP	TAZEWELL	113	78																														
CONTRACT NO. 89818																																		
NOT TO SCALE										CADD STD. 602101-D4																								
ILLINOIS FED. AID PROJECT										FED. ROAD DIST. NO.																								



GENERAL NOTES:

1. Temporary Drainage - This work consists of furnishing and installing a 3 (75) PVC pipe in the proposed inlet to facilitate drainage off the pavement prior to the placement of bituminous surface course.
2. Adequate pavement drainage shall be maintained during all phases of construction.
3. The PVC pipe is to be filled with mortar prior to surface course placement.
4. This detail applies to all inlet types.

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

01-01-97	RENUM. B-4.11, NEW REVISION BOX	T.P.
12-01-98	CORRECT GENERAL NOTE	J.A.
10-16-06	REVISED TO 2007 SPEC.	M.A.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

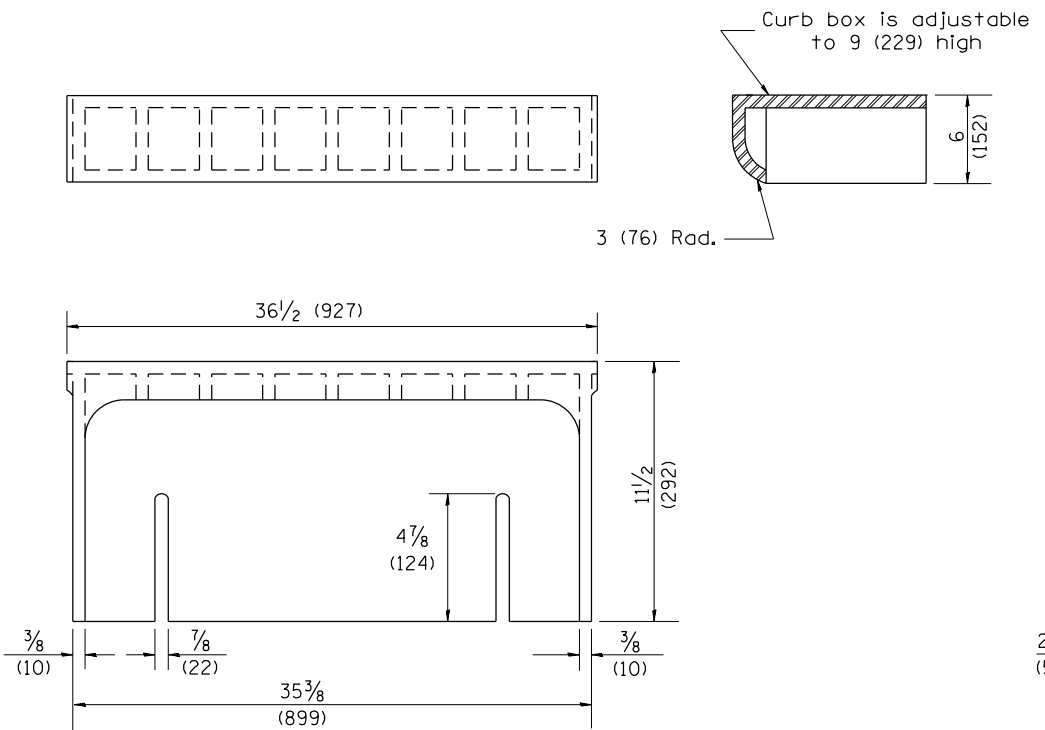
TEMPORARY INLET DRAINAGE TREATMENT

NOT TO SCALE

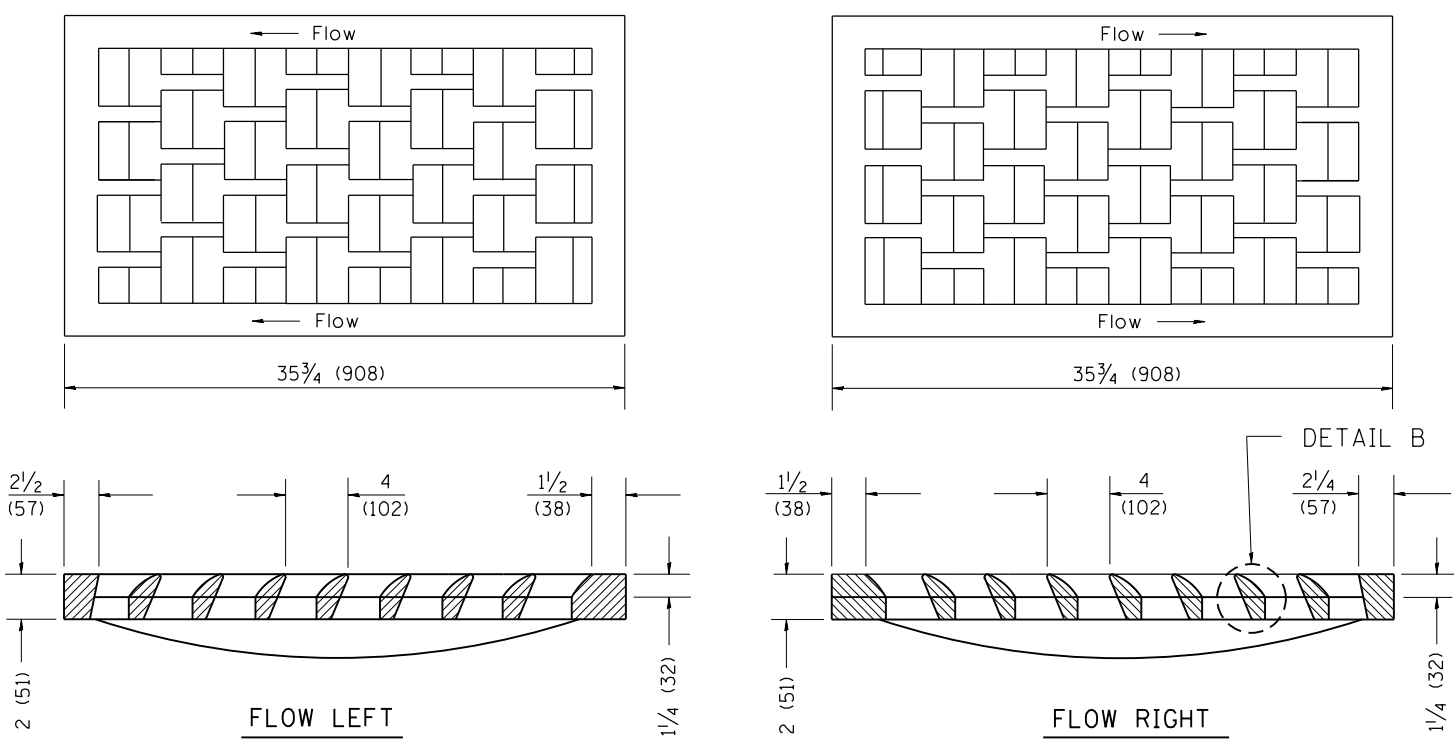
CADD STD. 602401-D4

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	79
CONTRACT NO. 89818				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

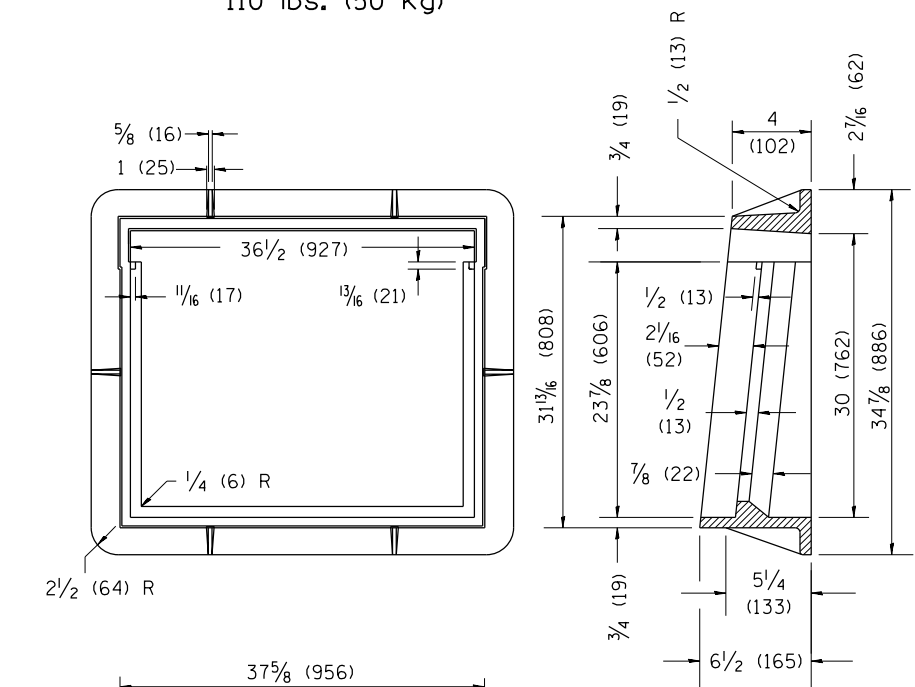
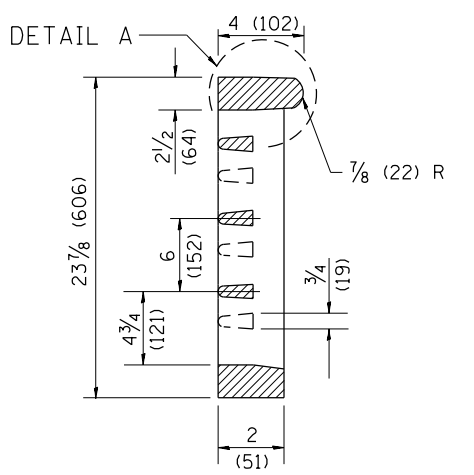
1. Include this standard with all Type G-1 and Type G-1, Special Drainage Structures.
 2. Specify grate types and flow directions in plans.
 3. These castings are included in the cost of the drainage structures as per District Special Provision.
 4. This drawing based upon "NEENAH" designs as follows: Inlet Frame: R-3246-A, Curb Box: R-3290
 Reversible Diagonal Grate: R-3246-A
 Vane Grates: R-3246-AL(flow left)
 R-3246-AL(flow right)



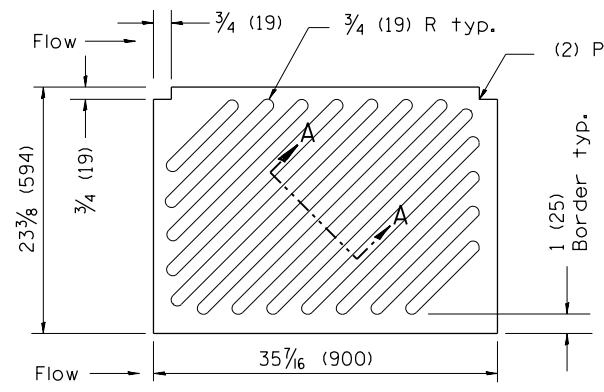
CAST CURB BOX
110 lbs. (50 kg)



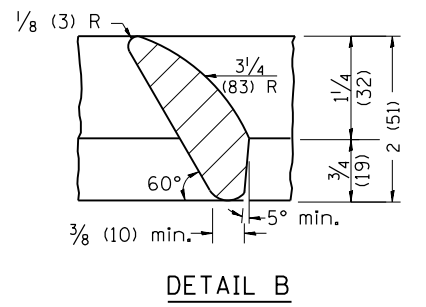
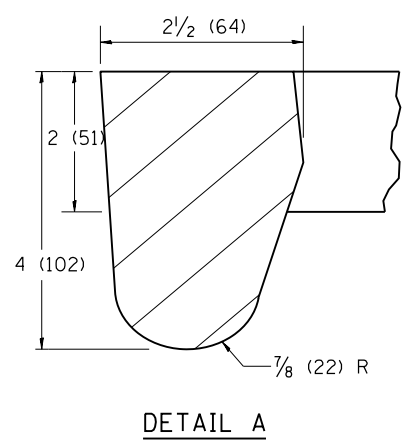
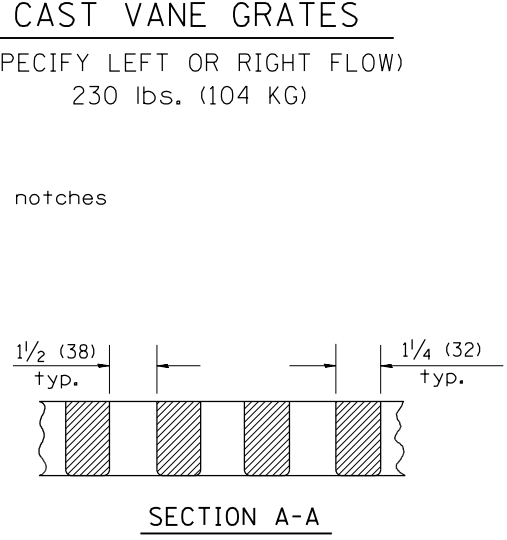
CAST VANE GRATES
(SPECIFY LEFT OR RIGHT FLOW)
230 lbs. (104 KG)



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

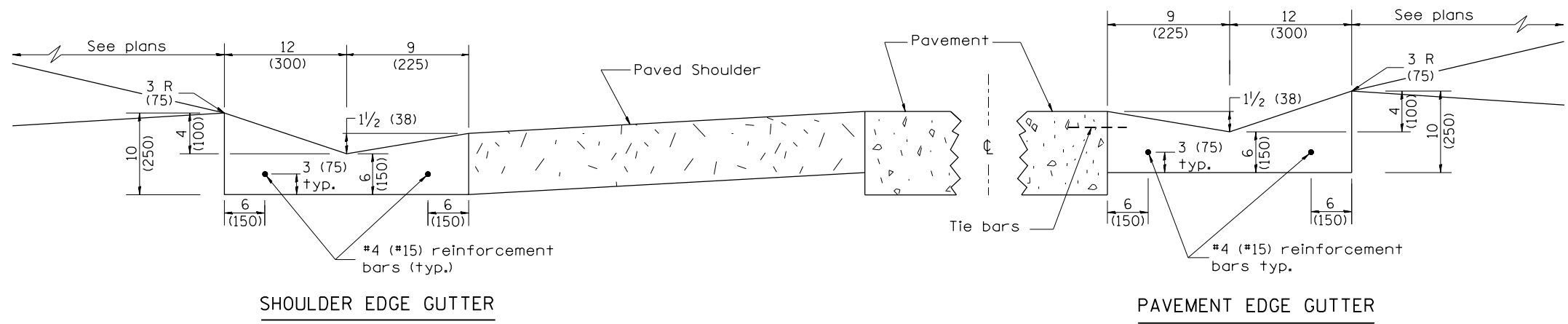
FRAME & GRATES FOR TYPE G-1 AND TYPE G-1,
SPECIAL DRAINAGE STRUCTURES

NOT TO SCALE

CADD STD. 604001-D4

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	80
CONTRACT NO. 89818				

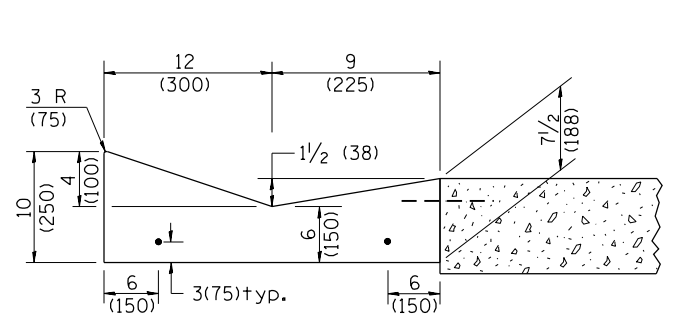
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT



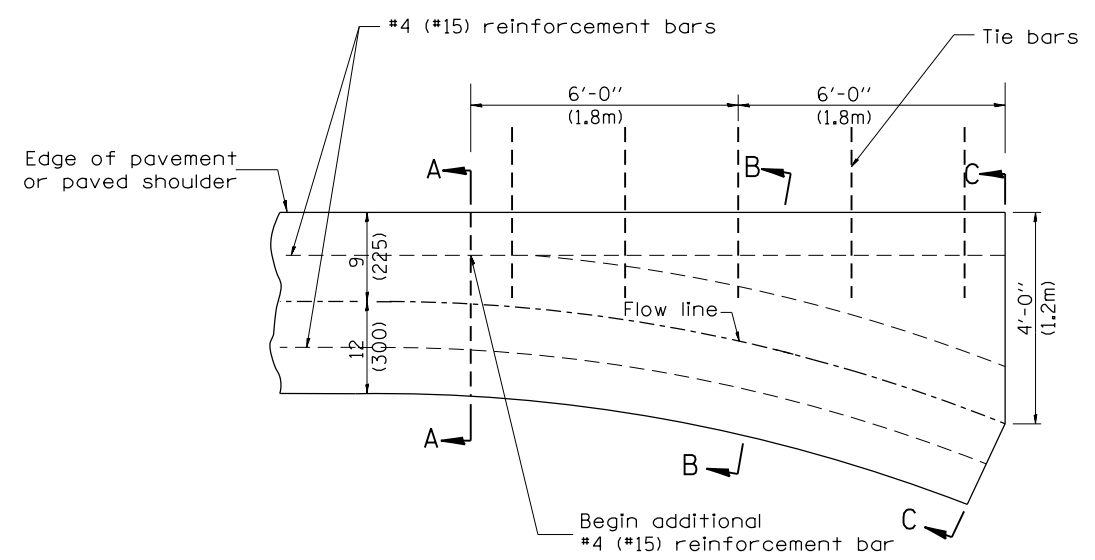
SHOULDER EDGE GUTTER

PAVEMENT EDGE GUTTER

CONCRETE GUTTER, TYPE B, (SPECIAL)

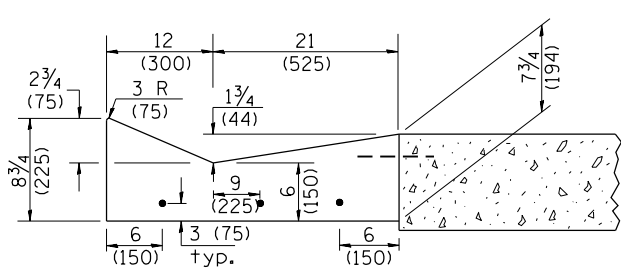


SECTION A-A

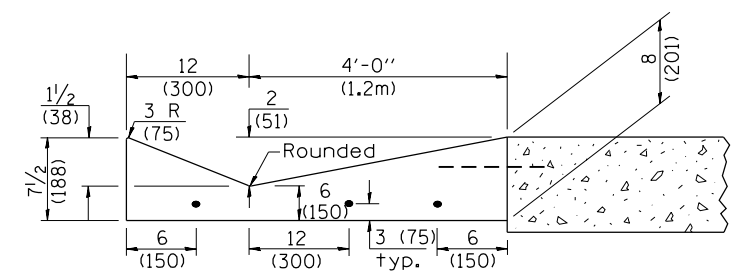


PLAN

QUANTITY
Section C-C to A-A=
0.73 cu. yd. concrete.



SECTION B-B



SECTION C-C

INLET

GENERAL NOTES:

1. CONCRETE GUTTER, TYPE B (SPECIAL) shall conform to the applicable portions of Section 606.
2. Tie bars shall be No. 6x24 (No. 19x600) at 36" (900mm) centers unless otherwise shown.
3. Gutter, gutter inlets, gutter outlets, and gutter entrances shall be tied to rigid pavement in accordance with details shown on Standard 420001.
4. Joints shall be constructed in accordance with Article 606.06.
5. Welded wire fabric shall conform to Article 1006.10(c)(1), and shall not be less than 58 lbs/100 sq.ft. (2.83 kg/m²).

DESIGNER NOTES:
1. INCLUDE STATE std. 420001.

QUANTITIES	
CALC. BY: _____	DATE: _____
CHECKED BY: _____	DATE: _____
QUANTITY CALCULATIONS ARE ON FILE AT THE DISTRICT 4 OFFICE; BUREAU OF PROJECT IMPLEMENTATION; DOCUMENTATION SECTION	

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

NO.	DATE	DESCRIPTION	BY
01-01-97		RENUM. A-1.01, NEW REVISION BOX, ELIMINATED	T.P.
		EXPANSION ANCHOR TIES	
03-06-98		CORRECT DIMENSIONING	J.A.
03-10-06		REVISED QUANTITY	M.A.
10-16-06		REVISED TO 2007 SPEC.	M.A.
11-16-07		REVISED QUANTITY	M.A.
02-15-11		CHANGED MODIFIED TO SPECIAL	R.D.
01-31-18		REVISED TIE BAR SIZE & SPACING	R.D.

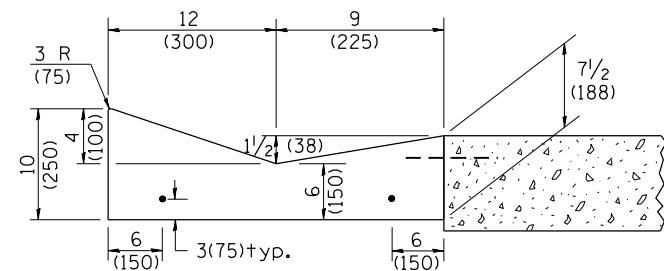
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONCRETE GUTTER, TYPE B, (SPECIAL)
(INLET, OUTLET & ENTRANCE)

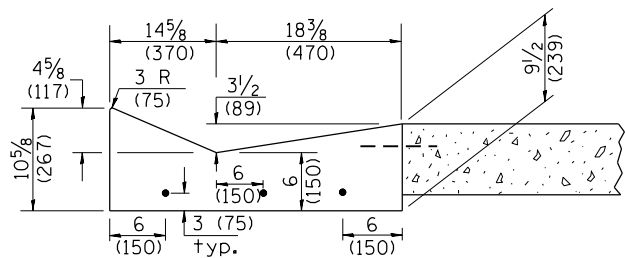
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SHT. 1 OF 3
CADD STD. 606201-D4

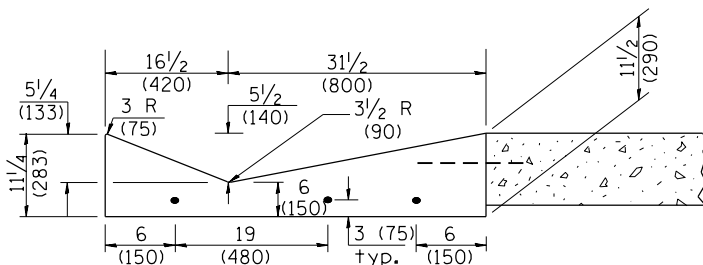
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 89818				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



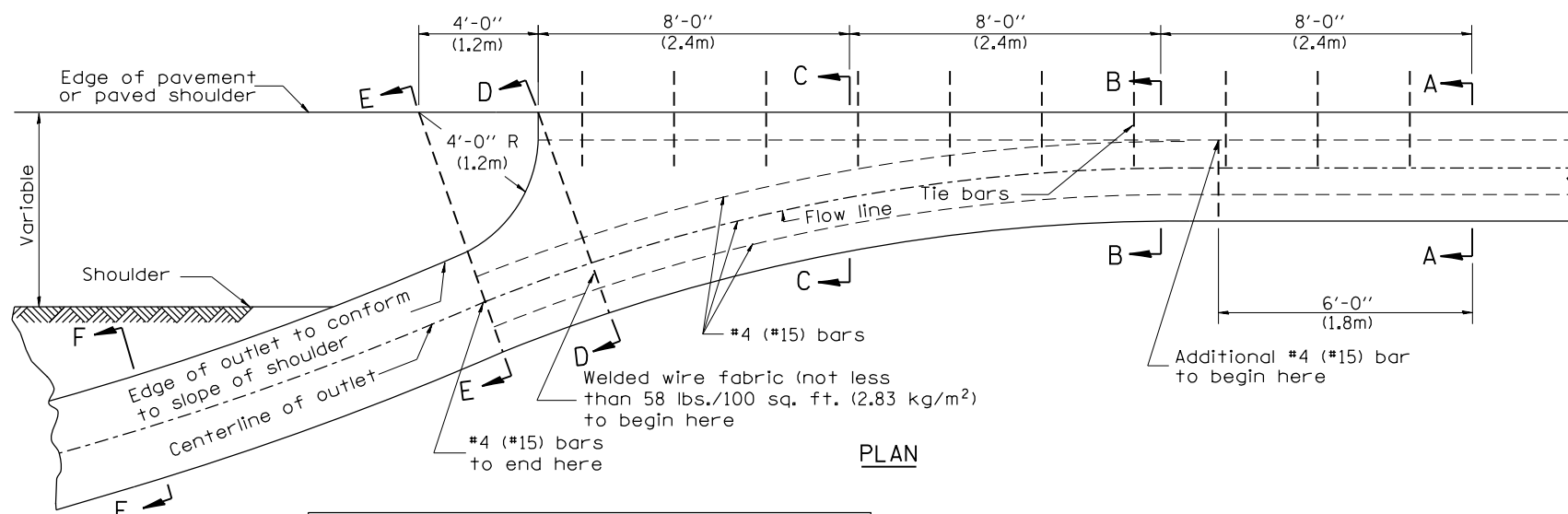
SECTION A-A



SECTION B-B



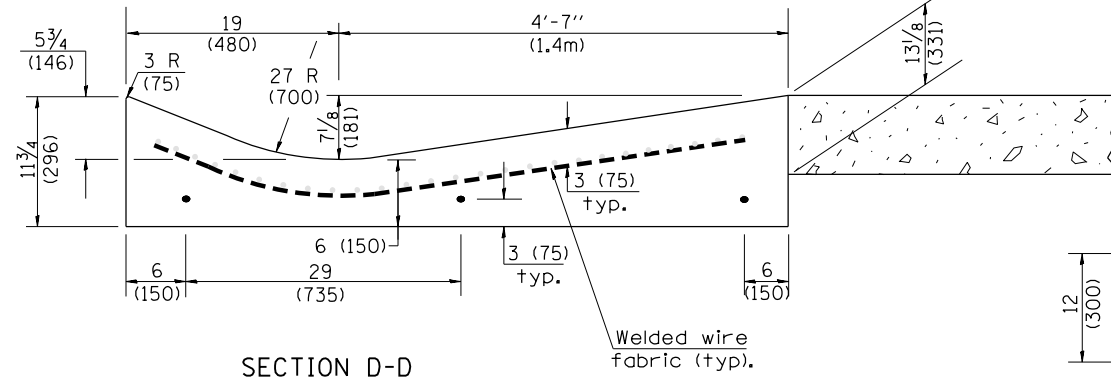
SECTION C-C



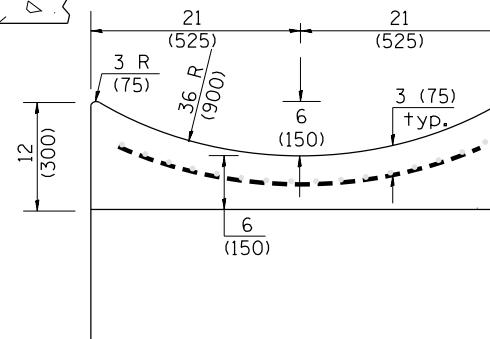
PLAN

QUANTITY
 Section A-A to E-E= 2.81 cu. yd. concrete.
 Section E-E to F-F= 0.09 cu. yd./ft. concrete.

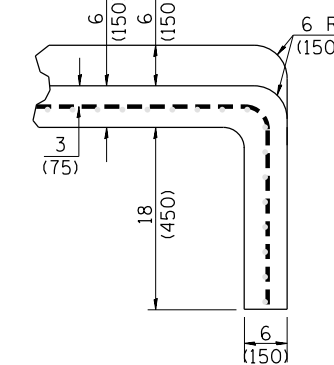
If the average grade of pavement for the distance from section A-A to section D-D exceeds 2%, this distance shall be increased 6 ft. (1.8m) for each 1% increase in grade. A quantity adjustment is required.



SECTION D-D

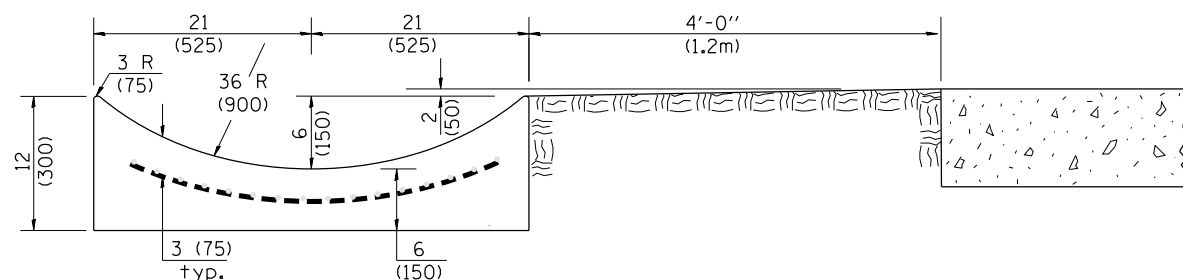


SECTION E-E

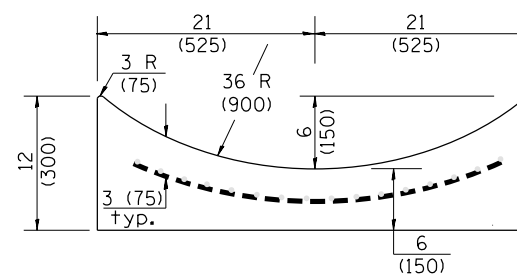


SECTIONS AT END OF OUTLET
(CURTAIN WALL)

QUANTITY
 Curtain Wall =
 0.1 cu. yd. concrete.



SECTION E-E

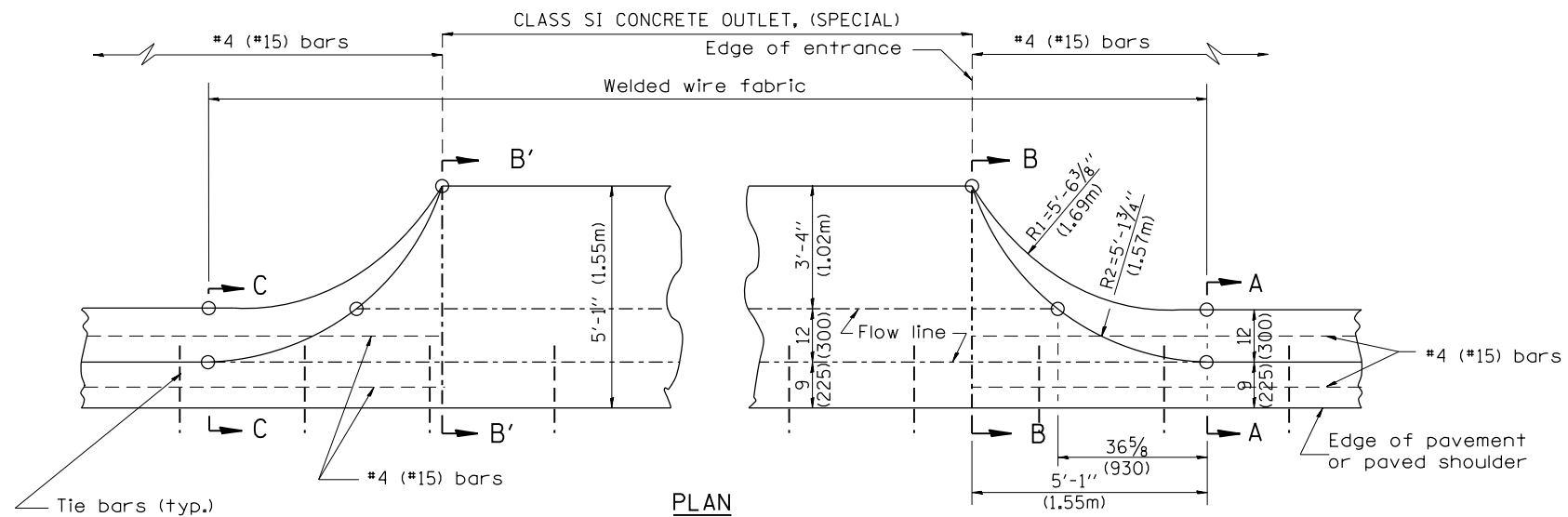


SECTION F-F

OUTLET

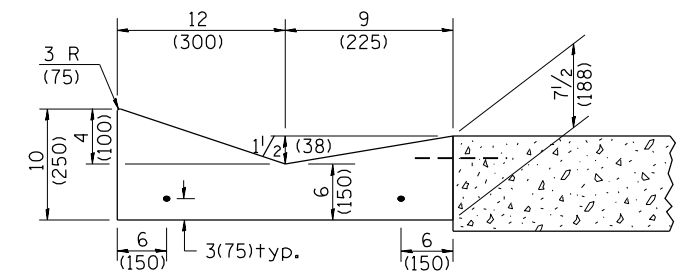
QUANTITIES
 CALC. BY: _____ DATE: _____
 CHECKED BY: _____ DATE: _____
 QUANTITY CALCULATIONS ARE ON
 FILE AT THE DISTRICT 4 OFFICE;
 BUREAU OF PROJECT IMPLEMENTATION;
 DOCUMENTATION SECTION

F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 89818				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

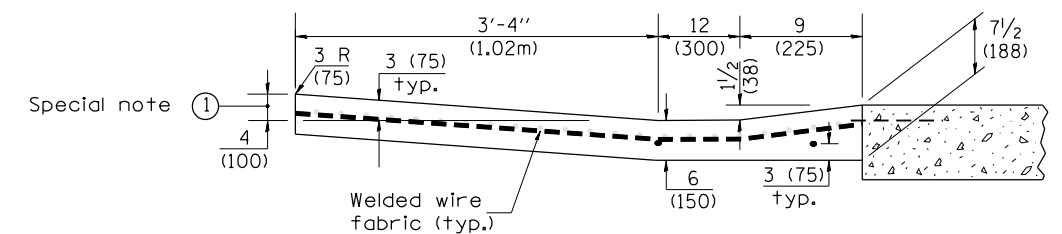


TYPICAL URBAN ENTRANCE

QUANTITY URBAN ENTRANCE
 Section B'-B' to B-B=
 0.1 cu. yd./ft.
 Section C-C to B'-B' + B-B to A-A=
 0.69 cu. yd.

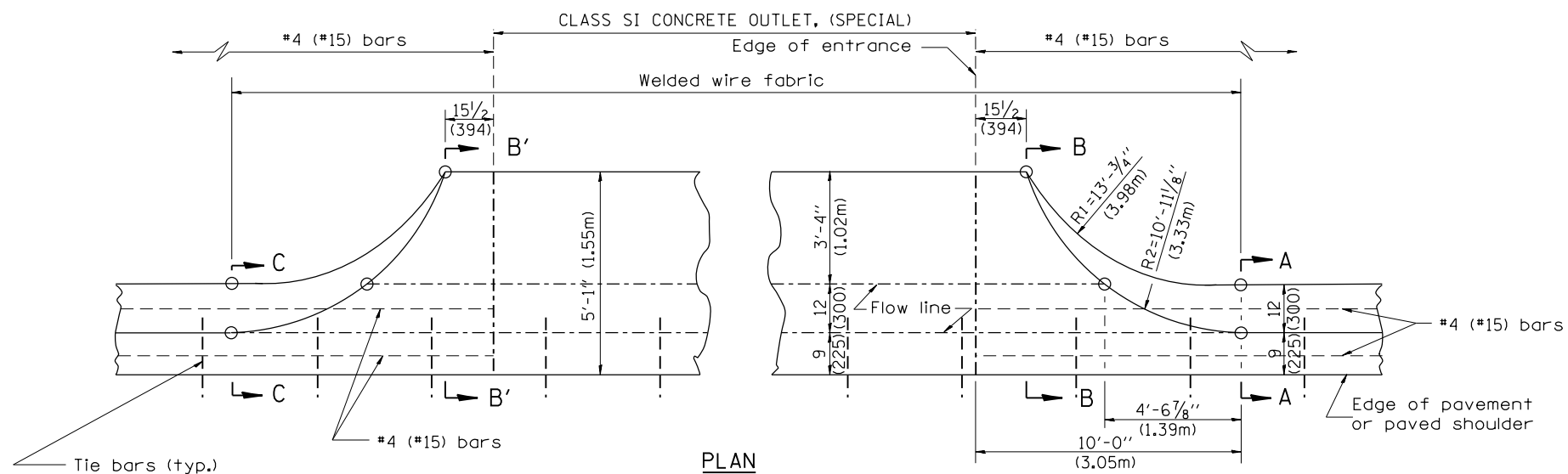


SECTION A-A & C-C



SECTION B-B & B'-B'

SPECIAL NOTES:
 ① 4 (100) is the normal dimension.
 If specified in the plans, the following shall be used for improved entrance match-up: Minimum - 2 1/2 (65) Maximum - 5 (125)



TYPICAL RURAL ENTRANCE

QUANTITY RURAL ENTRANCE
 Section B'-B' to B-B=
 0.1 cu. yd./ft.
 Section C-C to B'-B' + B-B to A-A=
 1.19 cu. yd.

QUANTITIES
 CALC. BY: _____ DATE: _____
 CHECKED BY: _____ DATE: _____
 QUANTITY CALCULATIONS ARE ON FILE AT THE DISTRICT 4 OFFICE; BUREAU OF PROJECT IMPLEMENTATION; DOCUMENTATION SECTION

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CONCRETE GUTTER, TYPE B, (SPECIAL)
 (INLET, OUTLET & ENTRANCE)

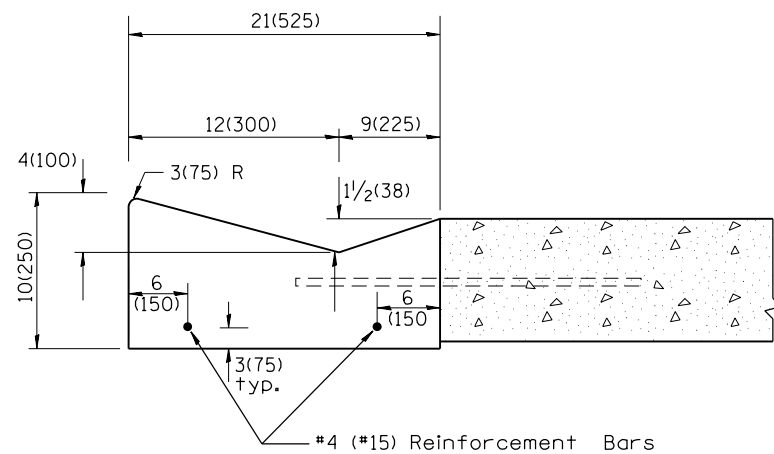
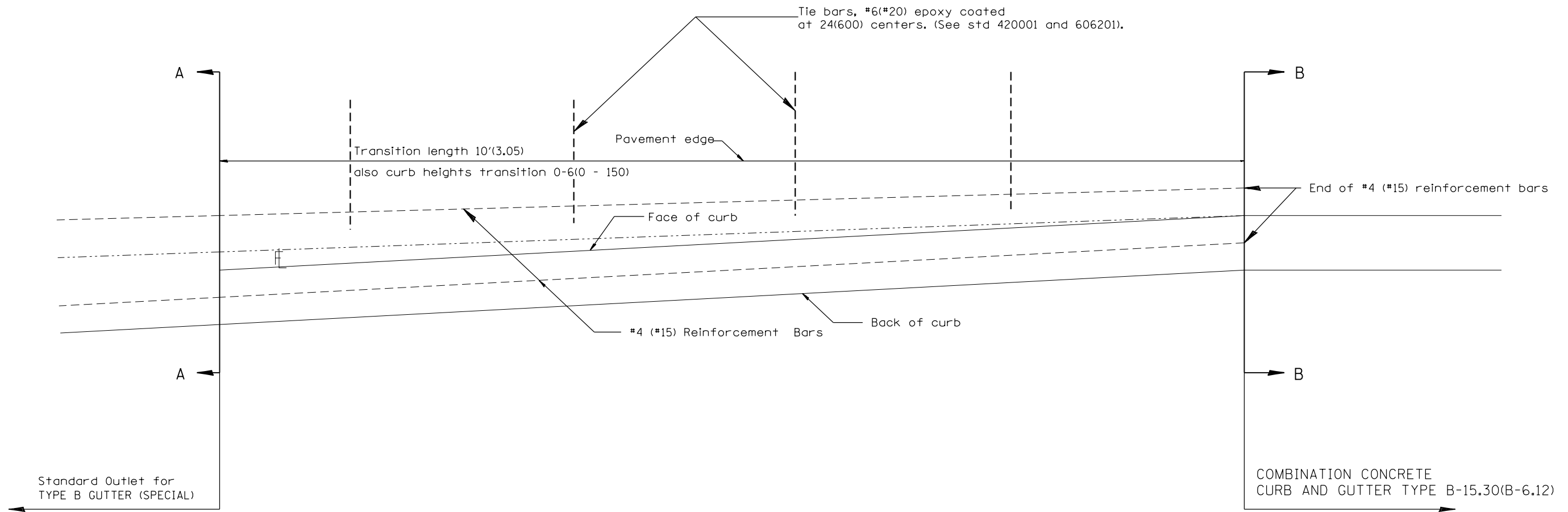
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SHT. 3 OF 3
 CADD STD. 606201-D4

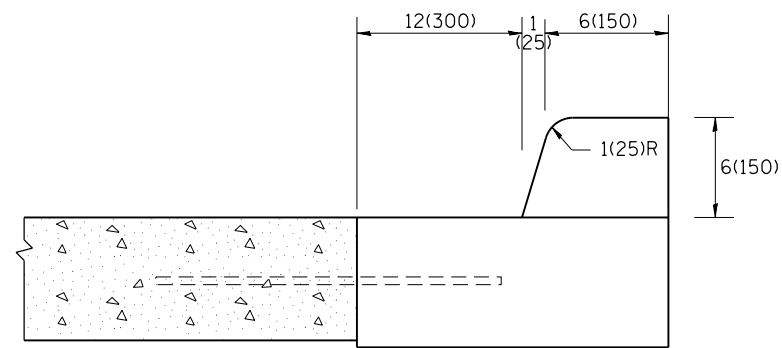
All dimensions are in inches (millimeters) unless otherwise noted.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	84
CONTRACT NO. 89818				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

Designer Notes: 1. Use in conjunction with CAD DRAWING for Standard outlet for CONCRETE GUTTER, TYPE B, (SPECIAL)
 2. Include std 420001.
 3. Pay item for Transitions is 60603200, CONCRETE GUTTER TRANSITION (SPECIAL)



SECTION A - A



SECTION B - B

GENERAL NOTES:

1. Tie bars shall be constructed in accordance with details for BULKHEAD LONGITUDINAL CONSTRUCTION JOINT shown on Standard 420001.
2. Adjacent to sound existing p.c.c. pavement, tie bars shall be installed in drilled holes in accordance with article 420.10(b).
3. Construction and expansion joints shall be installed in prolongation with joints in the pavement. Joint shall be constructed in accordance with the applicable portion of Art. 606.06 of the Standard Specifications.

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

01-01-97	RENUM. A-7.11, METRICS, NEW REVISION BOX, REVISED	T.P.																		
	GENERAL NOTES, ELIMINATED EXPANSION TIE ANCHORS																			
10-16-06	REVISED TO 2007 SPEC.	M.A.																		
02-15-11	CHANGED MODIFIED TO SPECIAL	R.D.																		

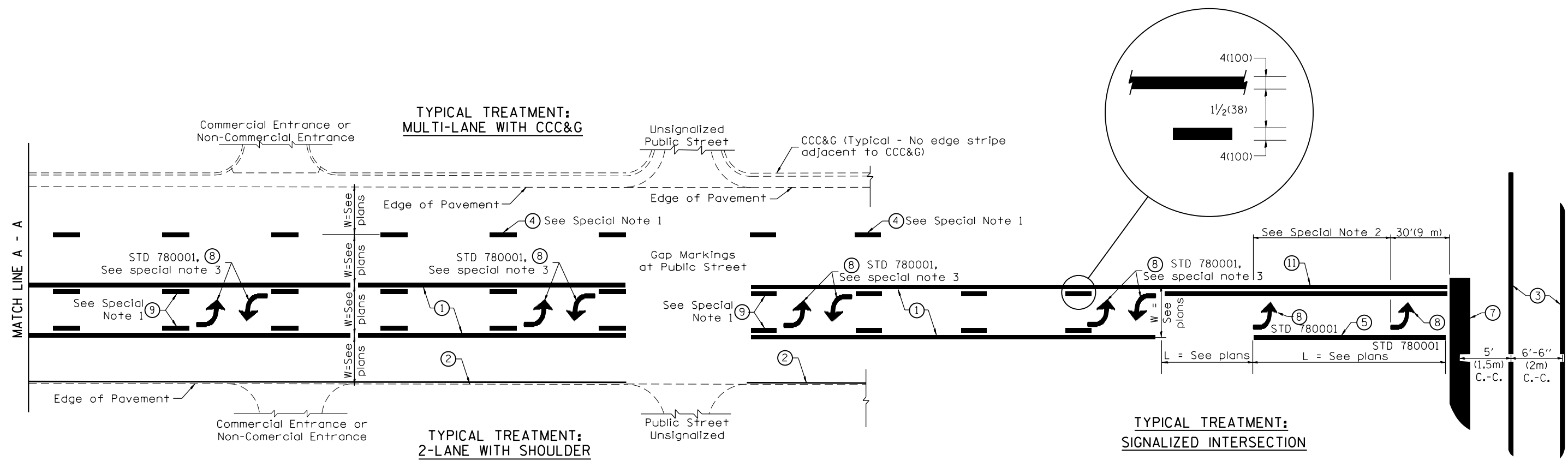
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TRANSITION FROM CONCRETE CURB AND GUTTER TYPE B-6.12 (B-15.30)
 TO OUTLET FOR TYPE B GUTTER (SPECIAL)

NOT TO SCALE

CADD STD. 606206-D4

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	85
CONTRACT NO. 89818				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



FLUSH PAVED MEDIAN: TWO-WAY LEFT TURN LANE WITH ONE-WAY LEFT TURN LANE AT SIGNALIZED INTERSECTION

TYPICAL PAVEMENT MARKING LEGEND
 (Note: This is a District Standard Legend. Some elements may not apply to specific project.)

- ① 4(100) Solid (Yellow)
- ② 4(100) Solid (White)
- ③ 2-6(150) Crosswalk @ 6'-6" (2m)min C.-C. (White)
2-8(200) Crosswalk @ 6'-6" (2m)min C.-C. (White) (When traffic signals are present.)
- ④ 6(150) Skip-Dash (White) (See Special Note 1)
- ⑤ 8(200) Solid (White)
- ⑥ 12(300) Diagonal (White) (Item ⑥ is shown on Std. 780001)
- ⑦ 24(600) Stop Bar (White)
- ⑧ Letters & Arrows (See Std. 780001 and Special Notes 2 & 3)
- ⑨ 4(100) Skip-Dash (Yellow) (See Special Note 1)
- ⑩ 12(300) Diagonal (Yellow) (See Table A) ⑩
- ⑪ 4(100) Double Solid (Yellow) ⑪

SPECIAL NOTES

1. Skip-Dash markings will be centered between both ends of city blocks and shall be placed in alignment transversely across the pavement.
2. The following shall apply to arrows located in one-way left turn lanes:
 - A. A minimum of two (2) arrows is required.
 - B. The maximum spacing between arrows is 80' (24 m).
 - C. Arrows shall be evenly spaced if three (3) or more are required.
3. The following shall apply to arrow pairs located in two-way left turn lanes:
 - A. A minimum of two (2) arrow pairs is required.
 - B. The maximum spacing between arrow pairs is 200' (61 m).
 - C. Arrow pairs shall be evenly spaced if three (3) or more are required.
 - D. The spacing between Bi Directional Left Turn Arrows is 33' (10 m).

GENERAL NOTES

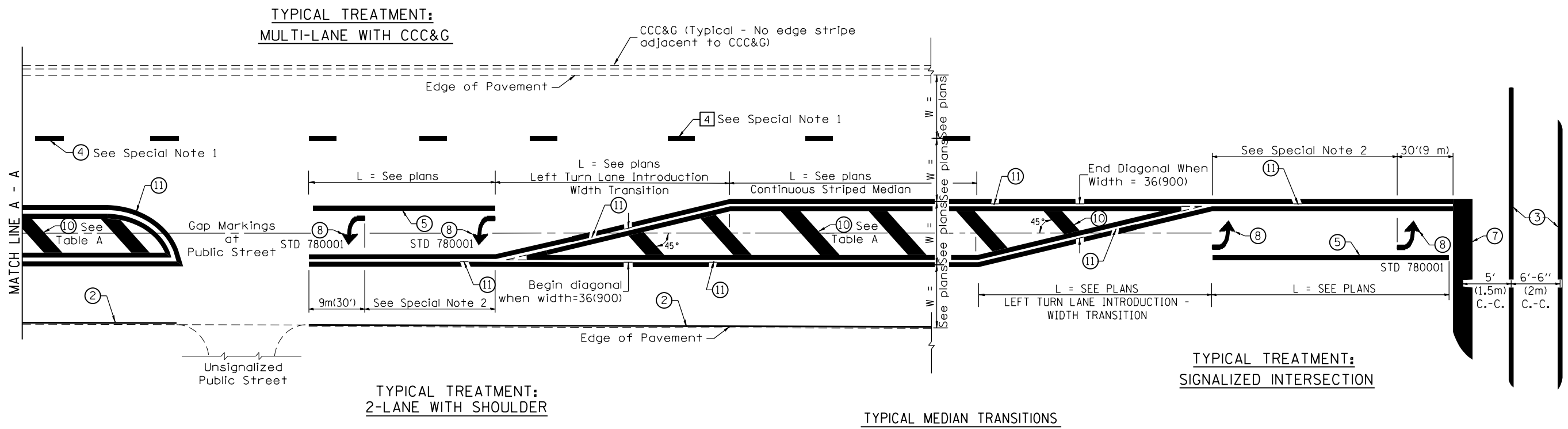
1. Refer to State Standard 780001 for additional Pavement Markings including letters & arrows.
2. See Plans for Pavement Markings adjacent to curbed islands and medians, and through lane reductions.
3. Refer to Article 780.13 for letter, number and symbol areas (sq. ft.)
4. Areas are grooved 1" beyond each edge for the following symbols:
 Through Arrow= 14.8 sq. ft.
 Large Left or Right Arrow= 21.9 sq. ft.
 2 Arrow Combination Left (or Right) and Through= 34.9 sq. ft.
 Wrong Way Arrow= 29.5 sq. ft.
 Railroad Crossing Symbol= 69.8 sq. ft.
 (For further information, refer to BDE Special Provision: Grooving for Recessed Pavement Markings)

DESIGNER NOTES:
1. Include State Standard 780001 (Typical Pavement Markings)

01-01-97	RENUM. F-8.03, NEW REVISION BOX	T.P.	10-16-06	REVISED TO 2007 SPEC.		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL PAVEMENT MARKINGS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
02-07-97	ADD BI DIRECTIONAL DIMENSION	J.A.	2/29/16	ADDED GROOVING AREAS	R.D.			6713	19-00171-00-RP	TAZEWELL	113	86	
10-97	CORRECT BI DIRECTIONAL DIMENSION	J.A.	07-16-19	SPELLING CORRECTIONS	R.D.			SHT. 1 OF 2 CADD STD. 780001-D4					
08-02	ADD CROSSWALK DMNS. WITH T.S.	M.A.						CONTRACT NO. 89818					

NOT TO SCALE

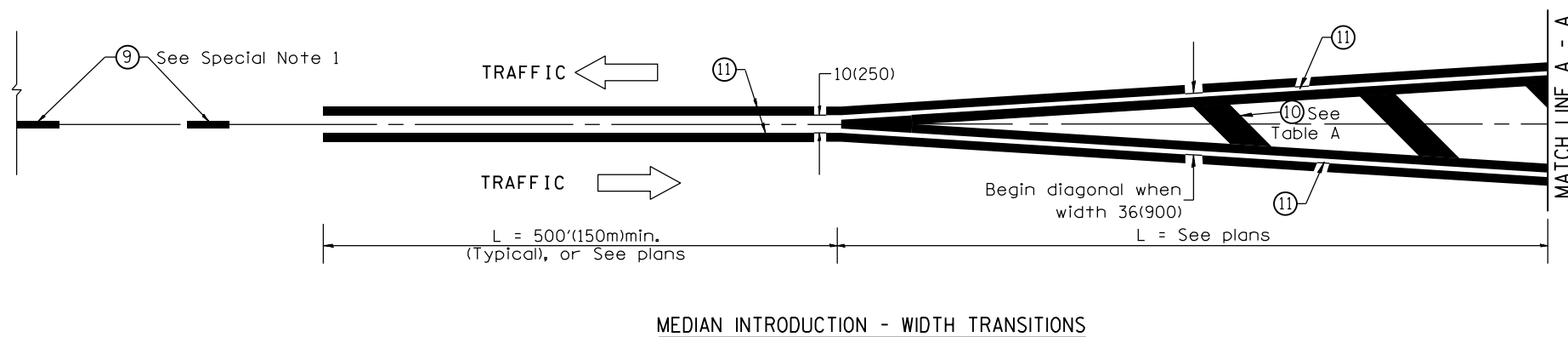
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT



FLUSH PAVED MEDIAN: RESTRICTED LEFT TURN LANE

TABLE A
RECOMMENDED SPACING BETWEEN DIAGONAL LINES

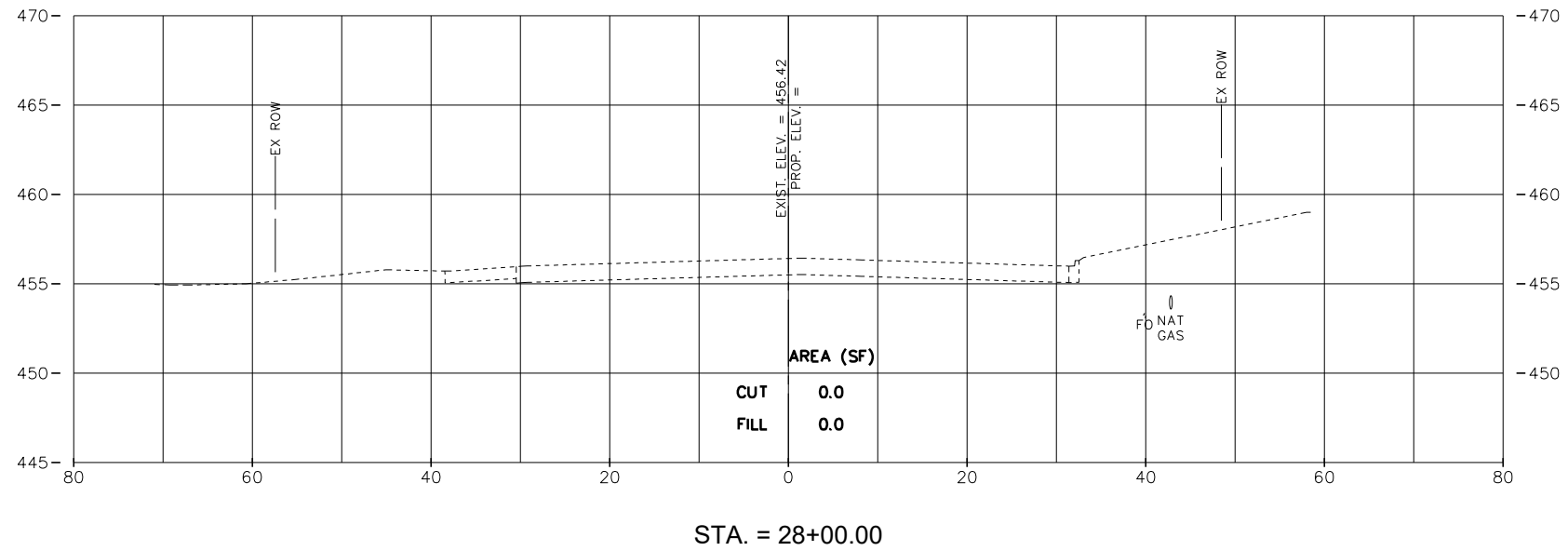
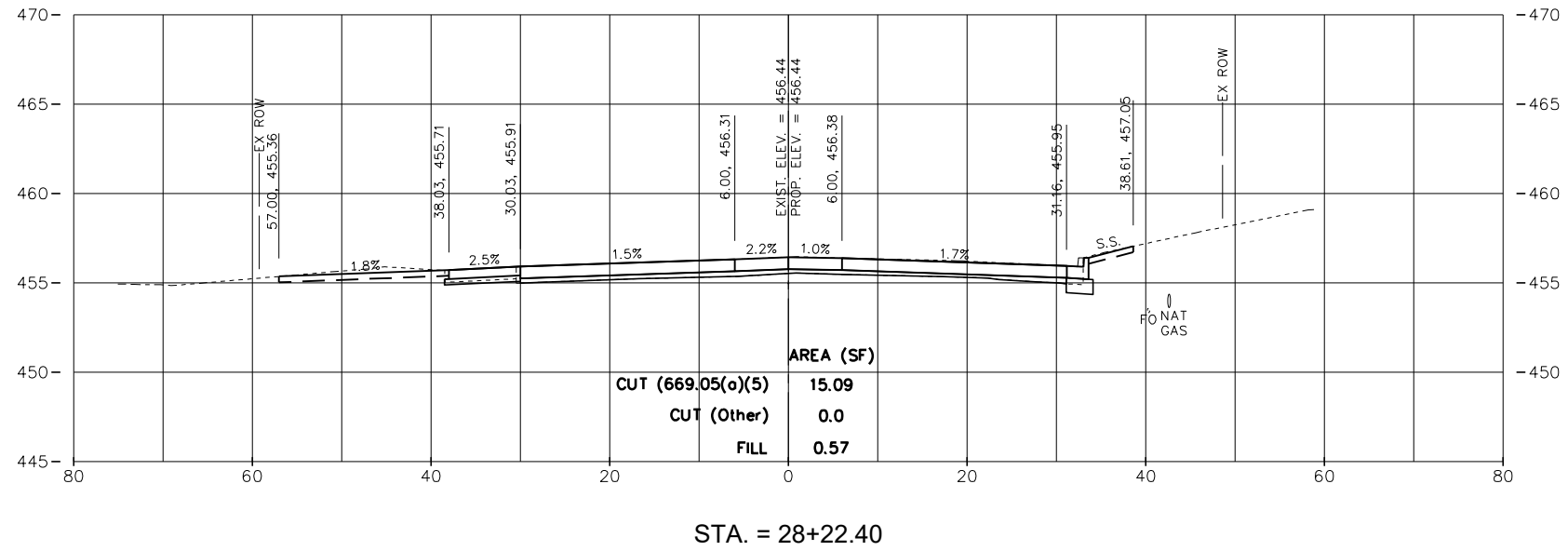
SPEED LIMIT RANGE	INTERSECTION CHANNELIZATION (Includes Width Transitions for Median and Left Turn Lane Introductions)	
	CONTINUOUS	
Less Than 30 mph (50 km/h)	50' (15m)	15' (5m)
30 - 45 mph (50 - 70 km/h)	75' (23m)	20' (6m)
Over 45 mph (70 km/h)	150' (46m)	30' (9m)



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

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
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	NOTE BOOK NO.		
	CADD FILE NAME		



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USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED -
PROJECT # = 20220101	DRAWN -	REVISED -
PLOT SCALE =	CHECKED -	REVISED -
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CITY OF EAST PEORIA

CAMP ST. CROSS SECTIONS

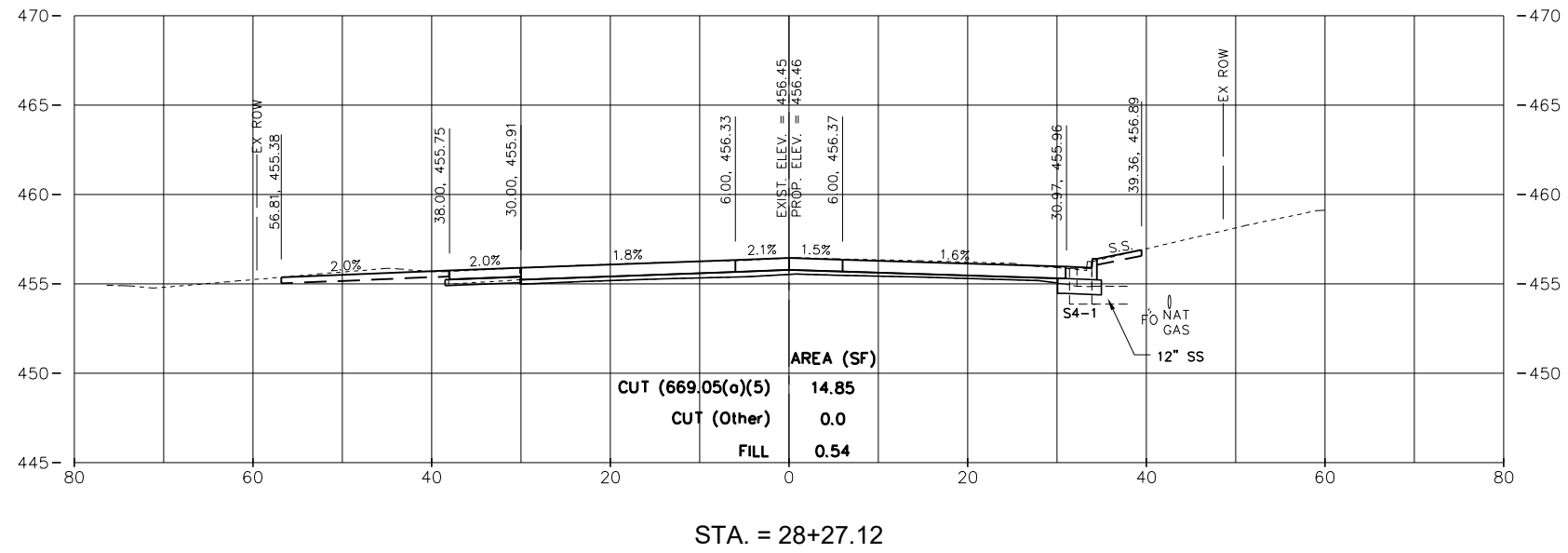
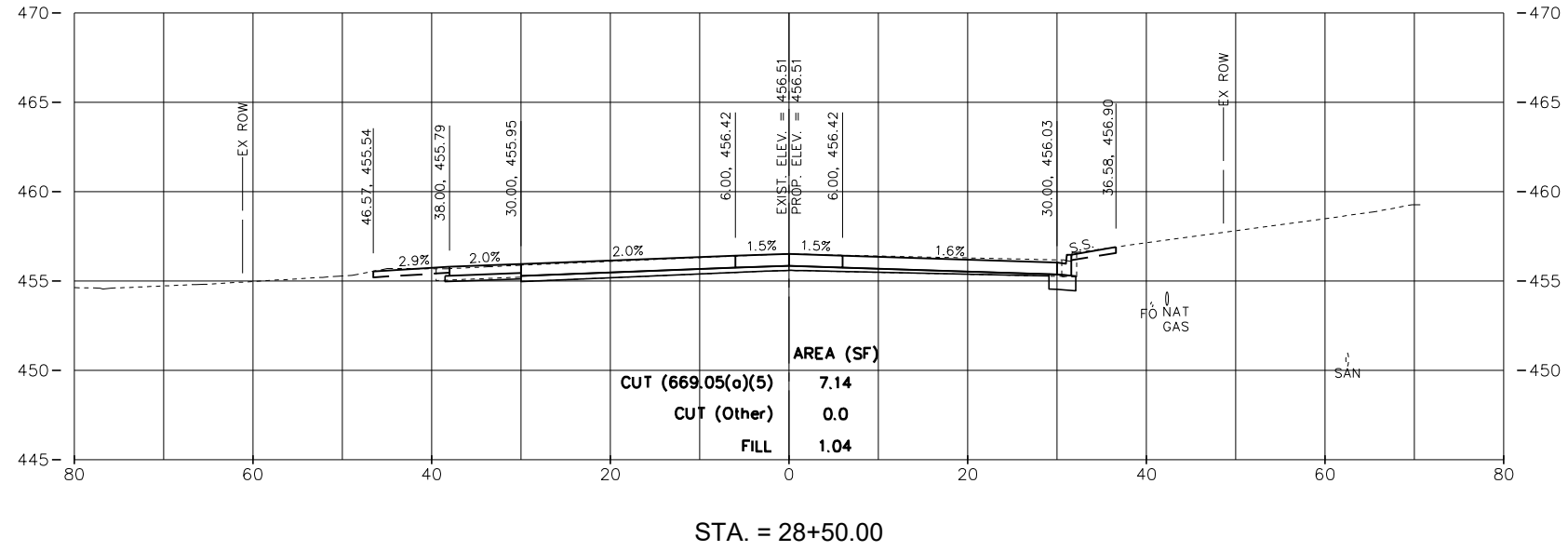
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FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS		FED. AID PROJECT		

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	NOTE BOOK NO.		
	CADD FILE NAME		

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	STRUCTURE NOTATIONS CHECKED		
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	CADD FILE NAME		

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CITY OF EAST PEORIA

CAMP ST. CROSS SECTIONS

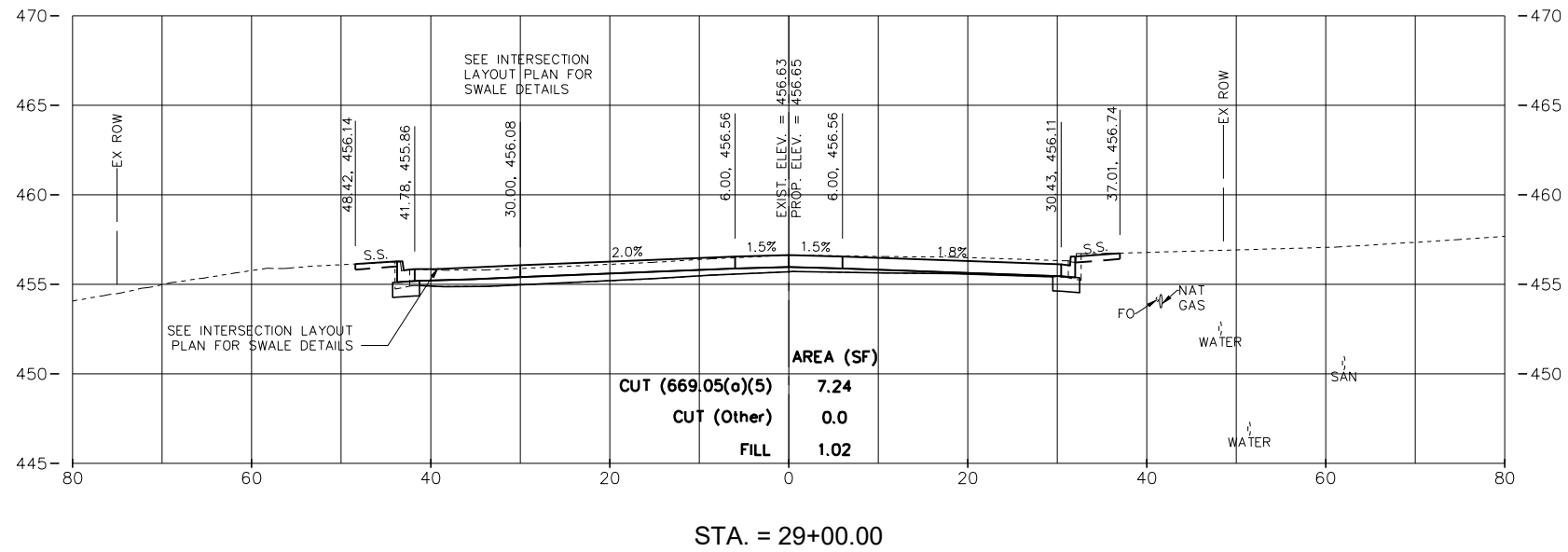
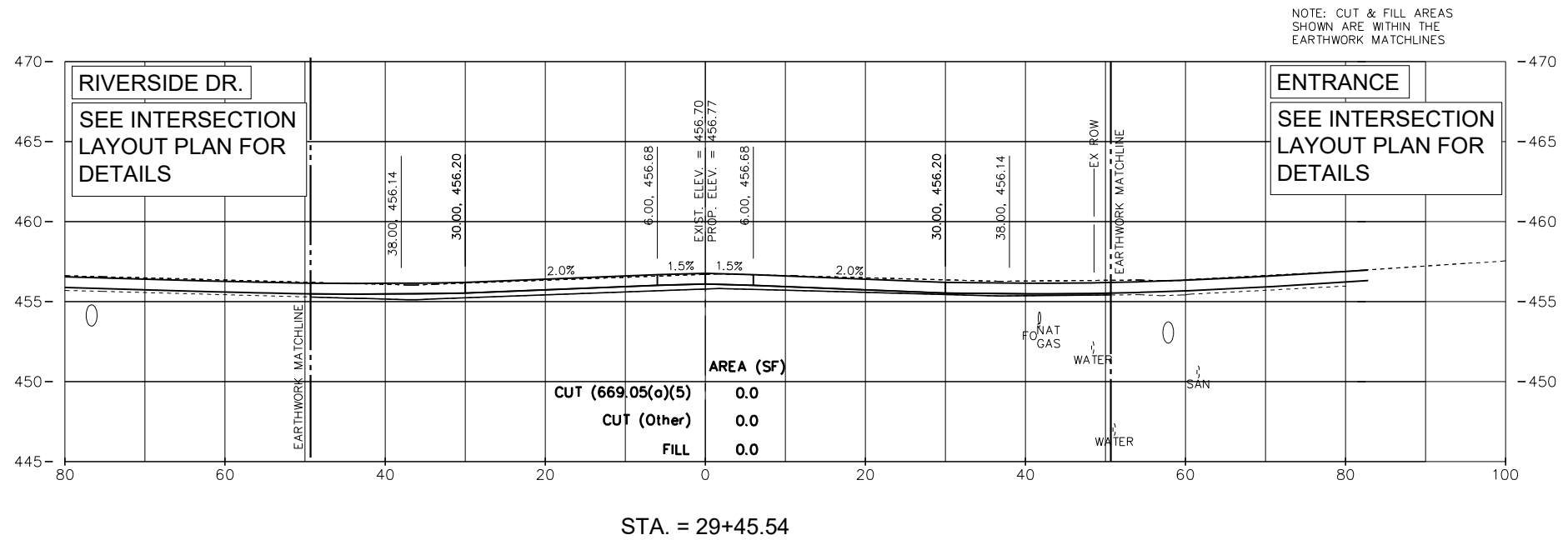
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FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	DATE
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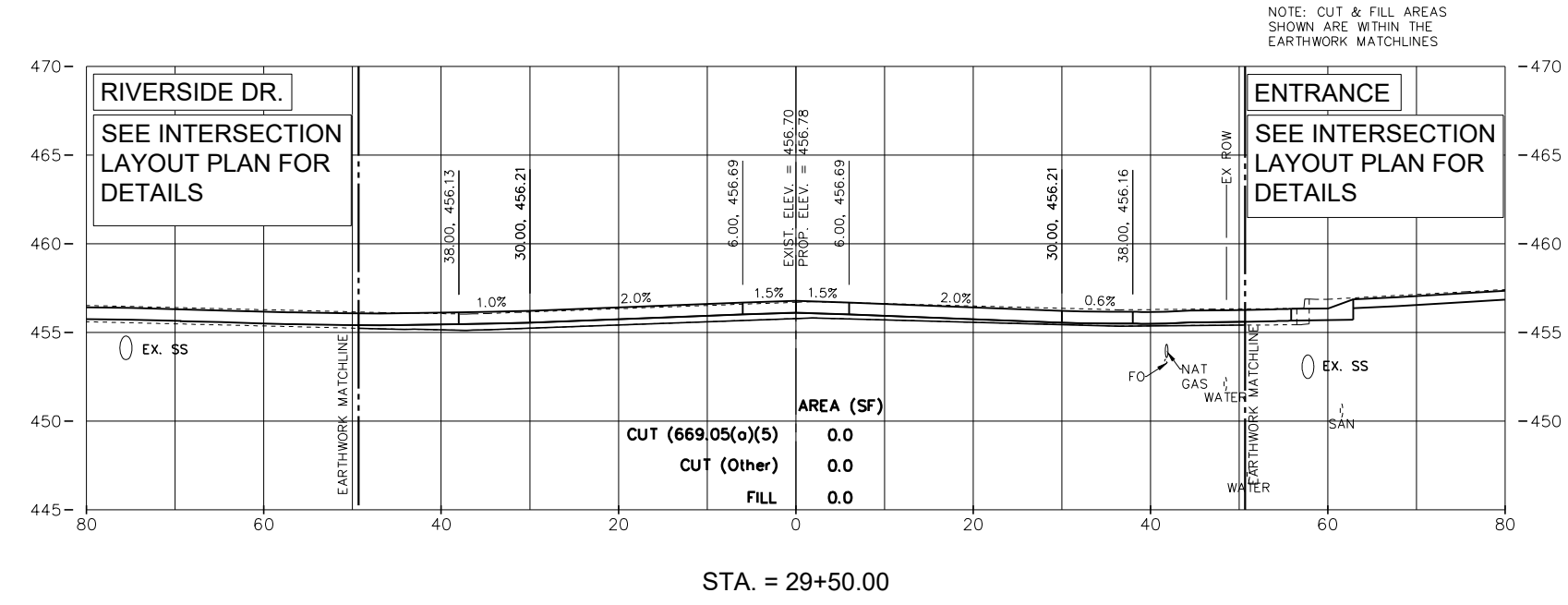
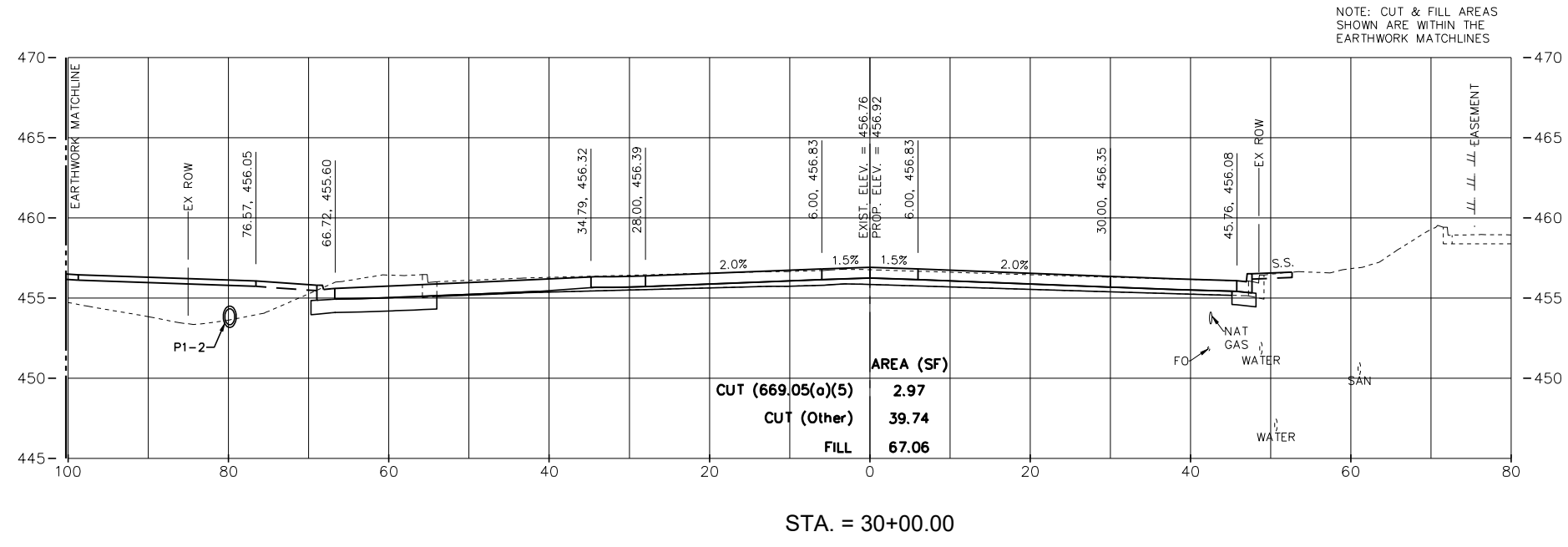
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	GRADES CHECKED		
	ALIGNMENT CHECKED		
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PLOT SCALE =	CHECKED -	REVISED -
PLOT DATE = 9/13/2024 3:24:53 PM	DATE - 01/02/2024	REVISED -

CITY OF EAST PEORIA

CAMP ST. CROSS SECTIONS

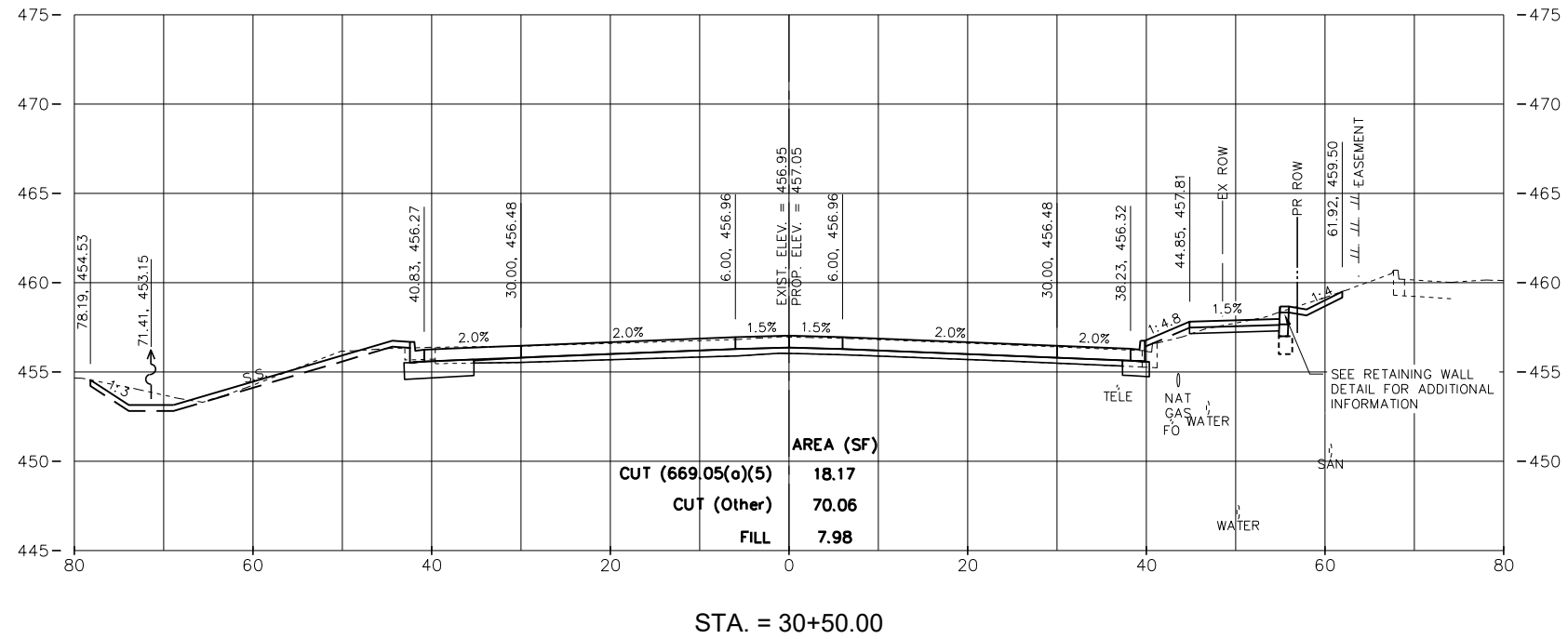
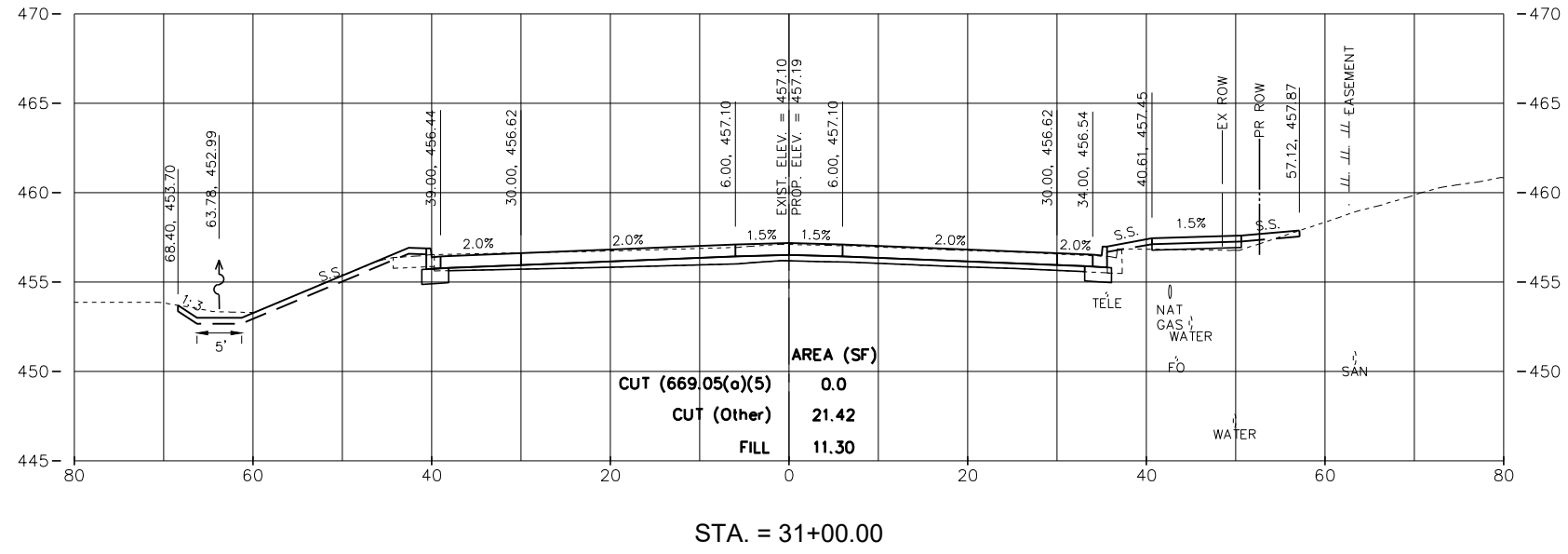
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	91
FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS FED. AID PROJECT				

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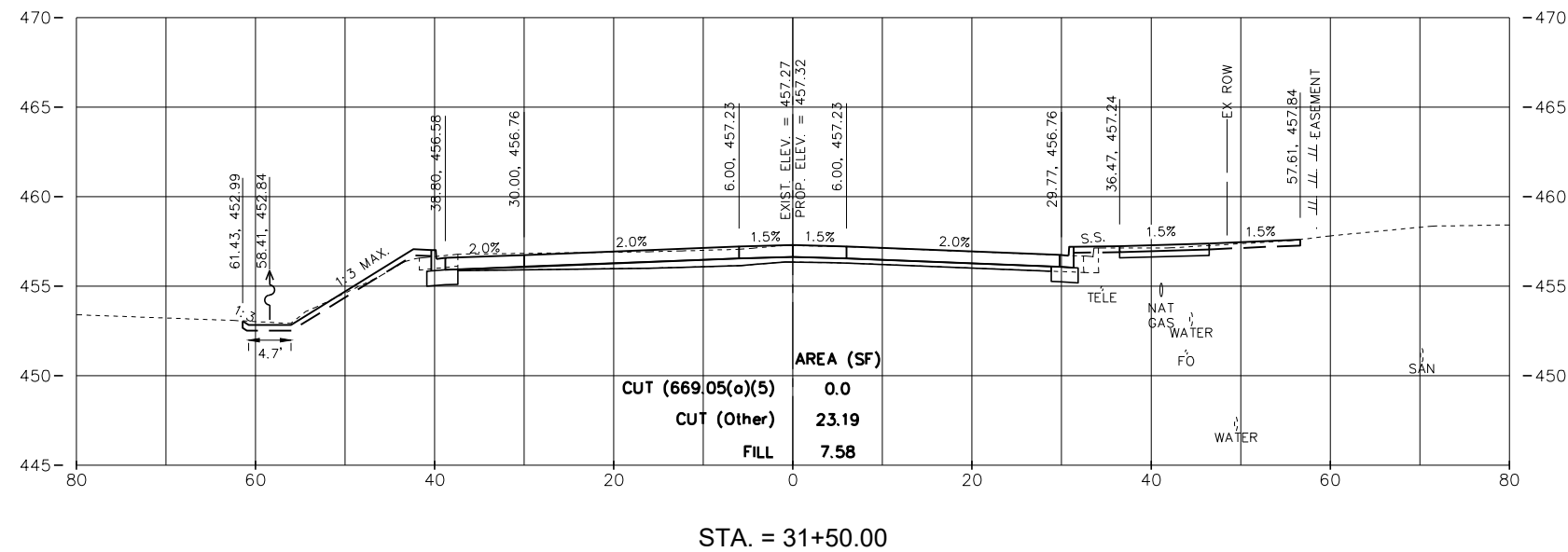
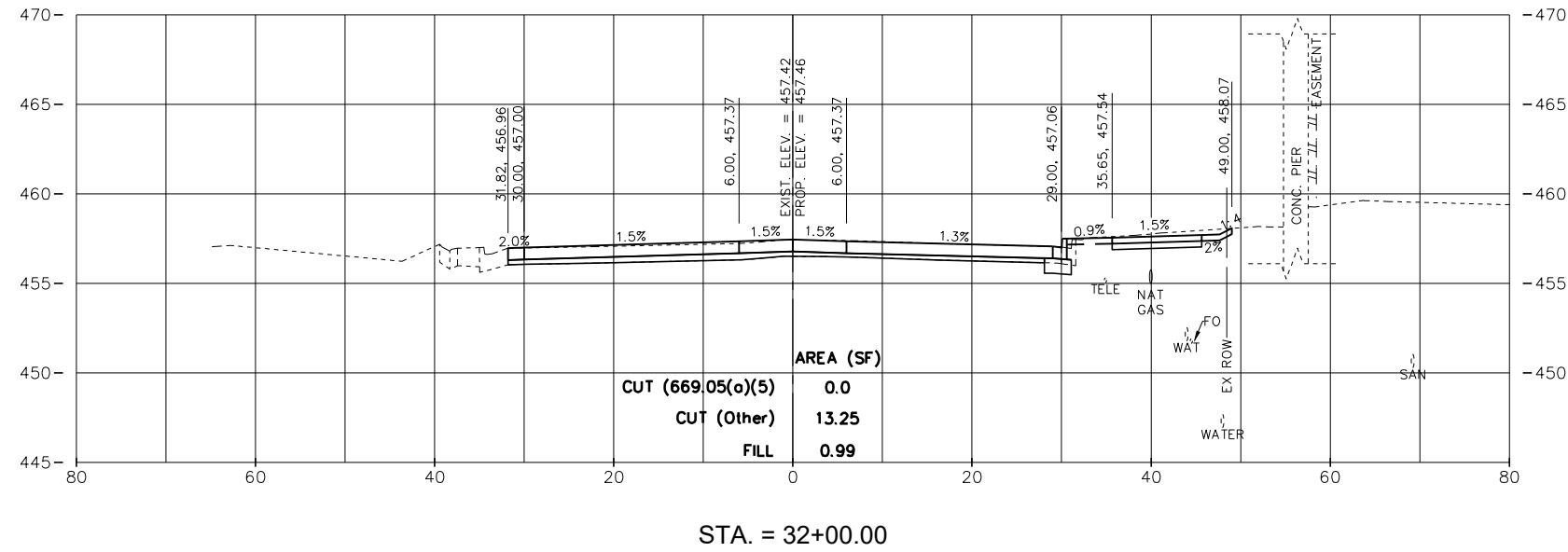
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PROFILE	SURVEYED	BY	DATE
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	ALIGNMENT CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	FILE NAME		



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MW
Midwest Engineering
Associates, Inc.

140 E. Washington Street
East Peoria, Illinois 61611
309.689.8085

IL Design Firm Reg. No.
184-005896

USER NAME =	FURQUAN UL HAQ	DESIGNED -	CSA	REVISED -	-----
PROJECT # =	20220101	DRAWN -	EGW	REVISED -	-----
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CITY OF EAST PEORIA

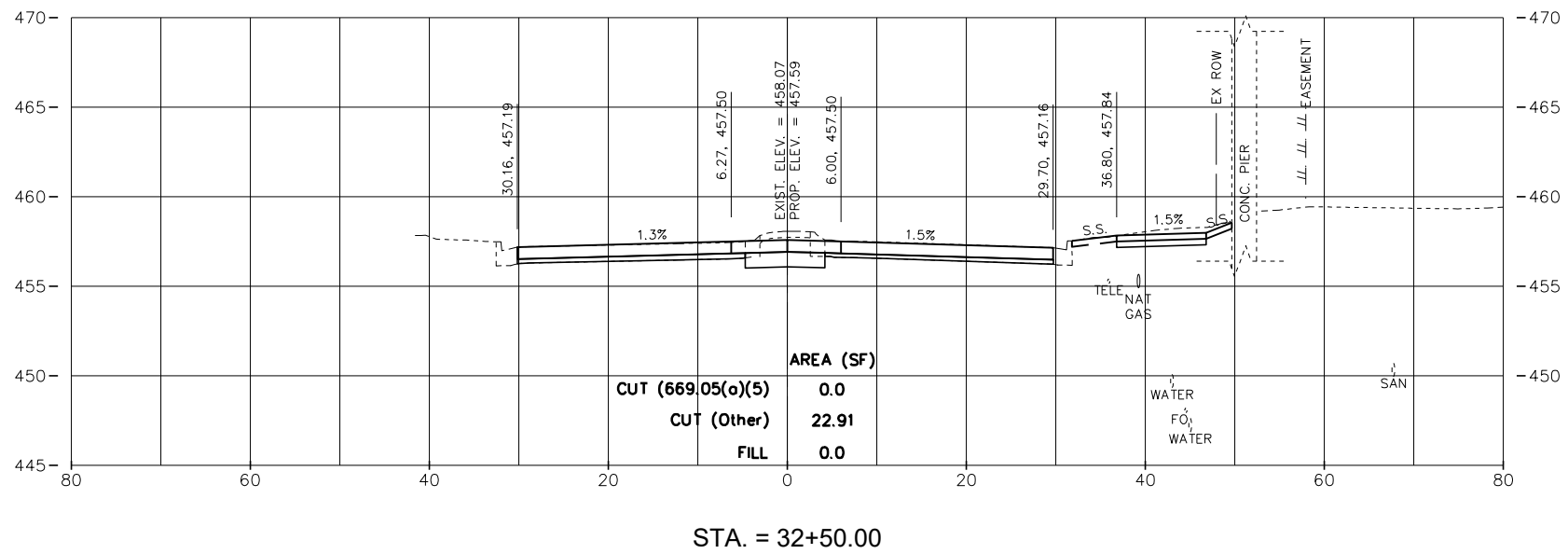
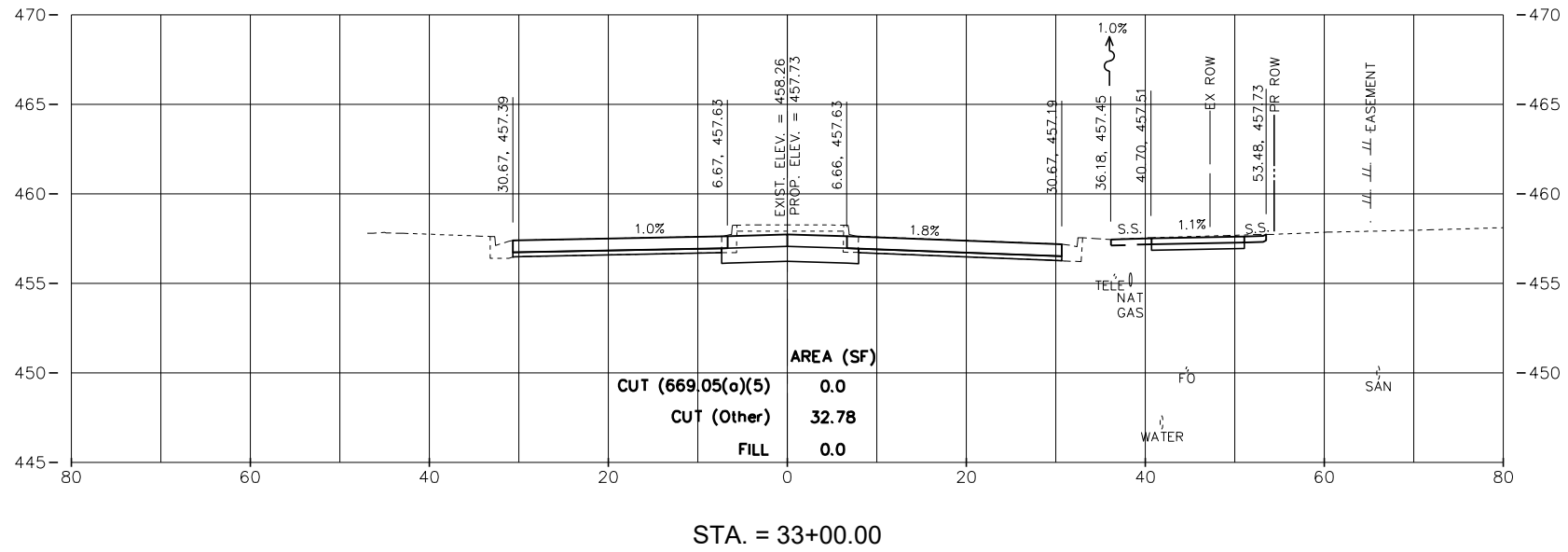
CAMP ST. CROSS SECTIONS

SCALE: 1:10 SHEET 6 OF 23 SHEETS STA. 31+50.00 TO STA. 32+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	93
FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	BY	DATE
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	STRUCTURE NOTATIONS CHECKED		
	CADD FILE NAME		
NOTE BOOK NO.			

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
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	STRUCTURE NOTATIONS CHECKED		
NOTE BOOK NO.			



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Midwest Engineering
Associates, Inc.

140 E. Washington Street
East Peoria, Illinois 61611
309.689.8085

USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED -
PROJECT # = 20220101	DRAWN - EGW	REVISED -
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CITY OF EAST PEORIA

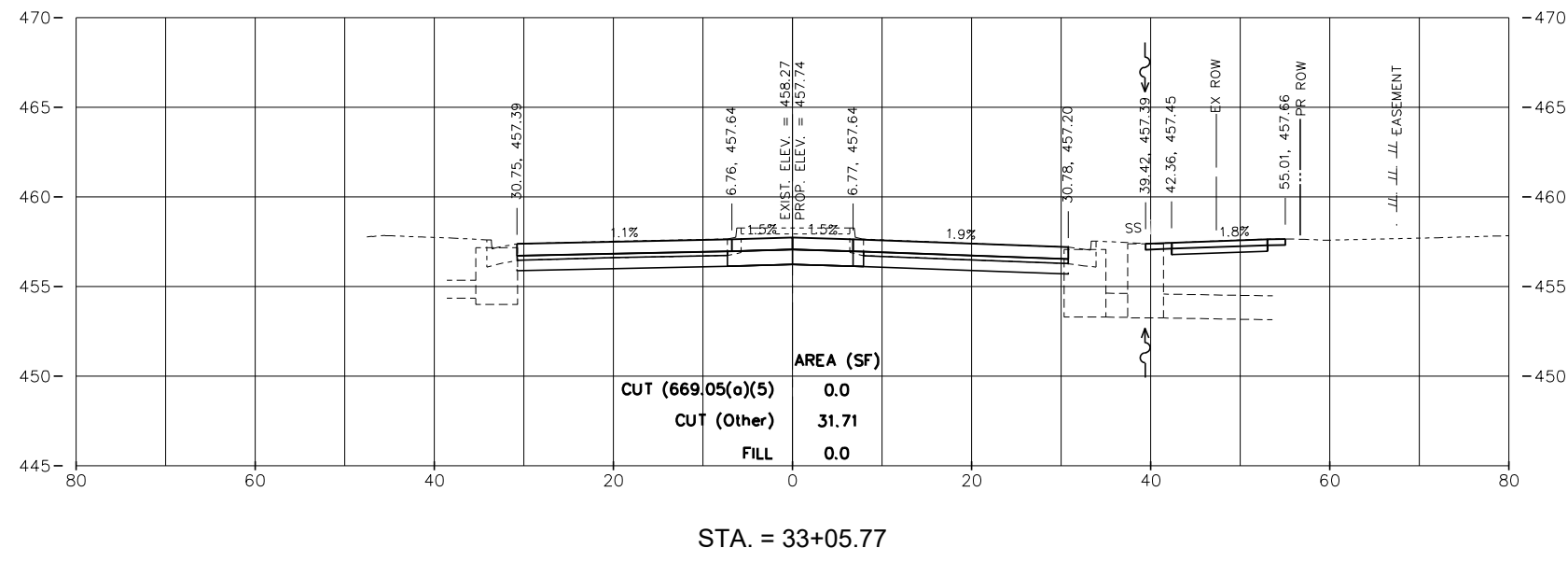
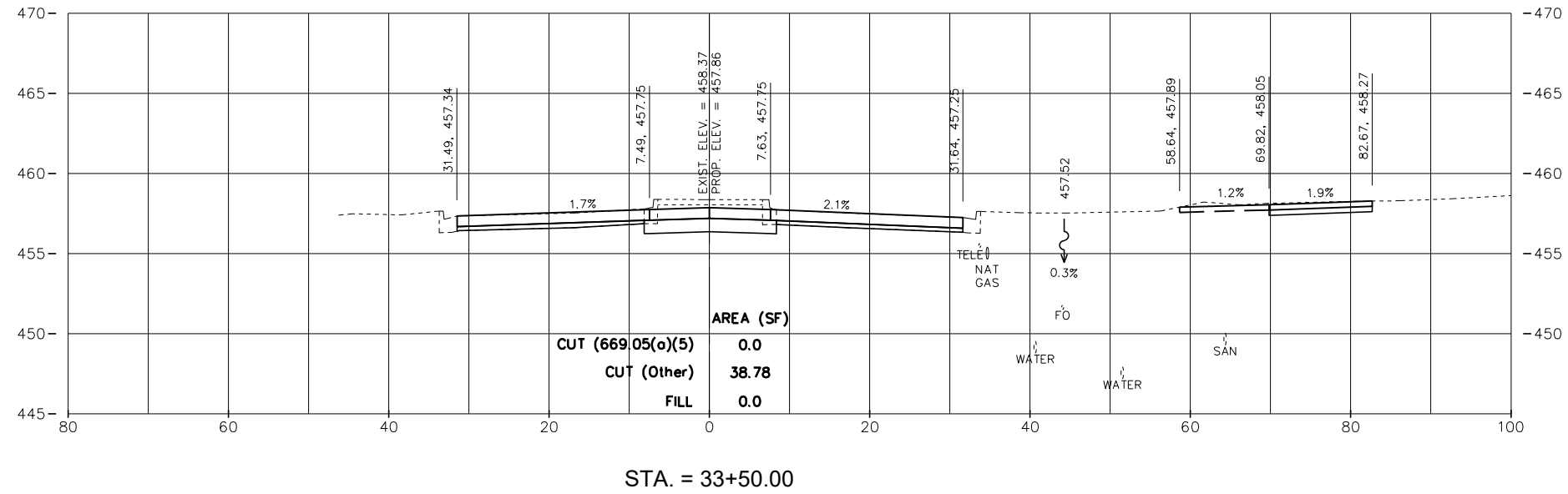
CAMP ST. CROSS SECTIONS

SCALE: 1:10 SHEET 7 OF 23 SHEETS STA. 32+50.00 TO STA. 33+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	94
FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
	FILE NAME		
NOTE BOOK NO.			

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
NOTE BOOK NO.			



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IL Design Firm Reg. No.
184-005896

USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED -
PROJECT # = 20220101	DRAWN - EGW	REVISED -
PLOT SCALE =	CHECKED -	REVISED -
PLOT DATE = 9/13/2024 3:25:13 PM	DATE - 01/02/2024	REVISED -

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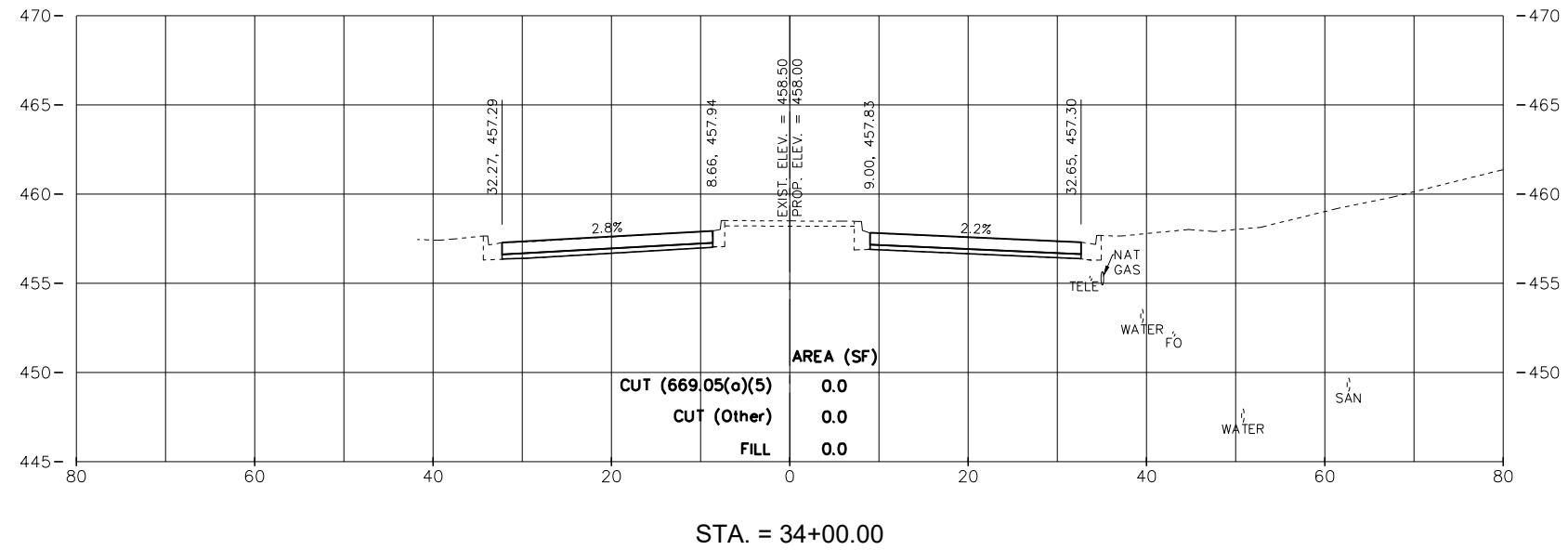
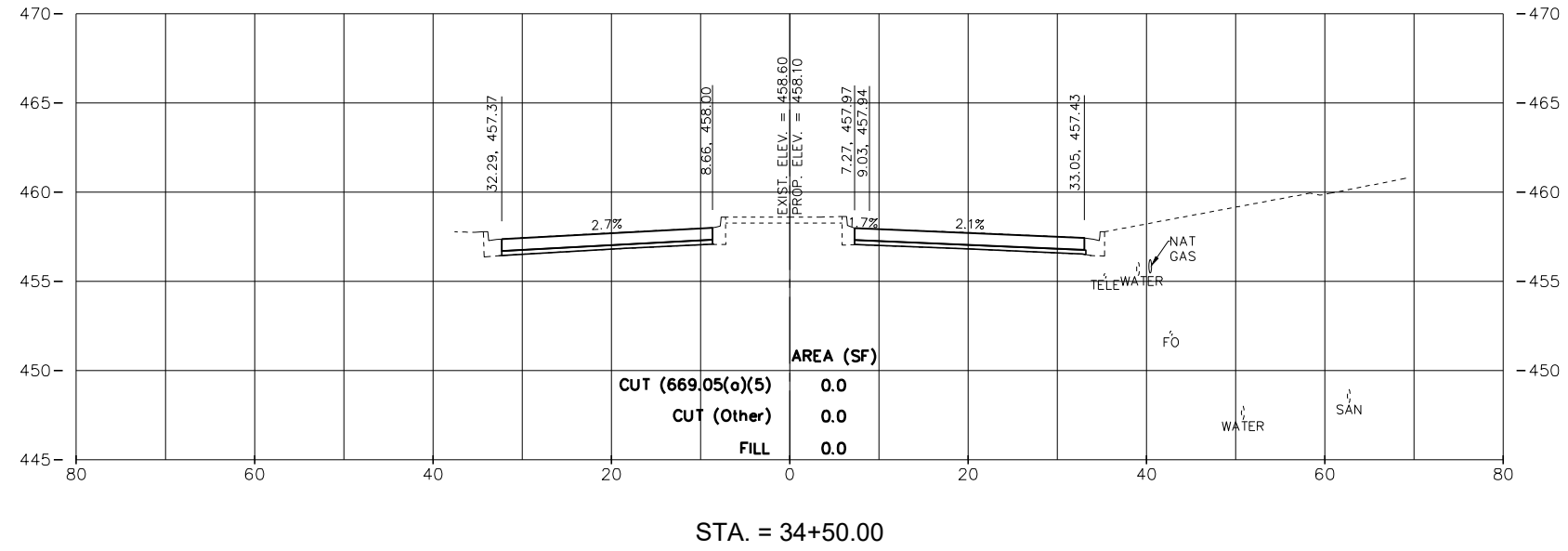
CAMP ST. CROSS SECTIONS

SCALE: 1:10 SHEET 8 OF 23 SHEETS STA. 33+05.77 TO STA. 33+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	95
FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		



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USER NAME = FURQUAN UL HAQ
PROJECT # = 20220101
PLOT SCALE =
PLOT DATE = 9/13/2024 3:25:18 PM

DESIGNED - CSA
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CHECKED -
DATE - 01/02/2024

REVISED -
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REVISED -

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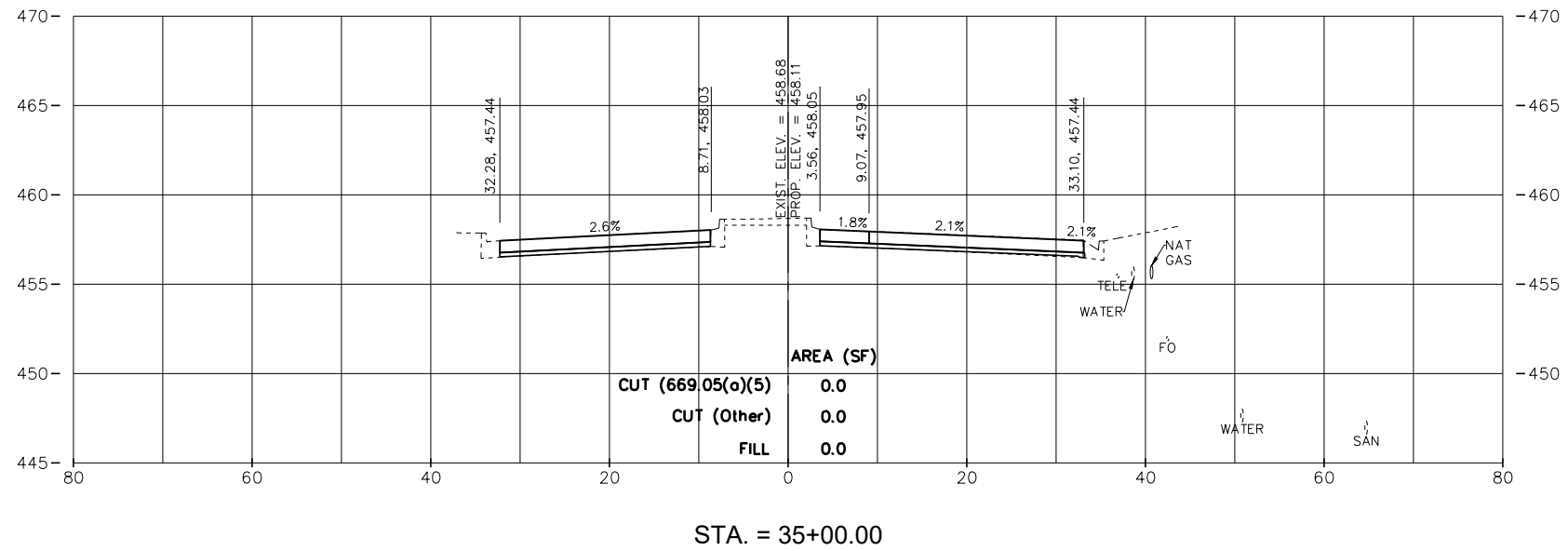
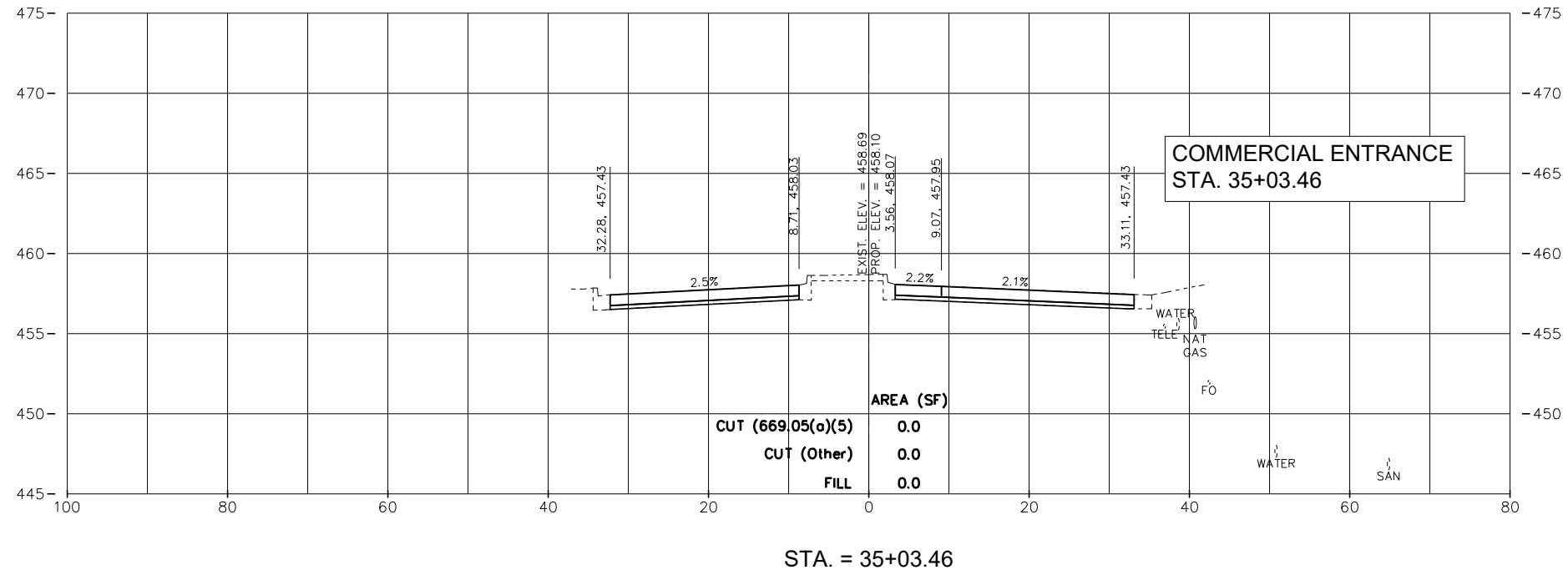
CAMP ST. CROSS SECTIONS

SCALE: 1:10 SHEET 9 OF 23 SHEETS STA. 34+00.00 TO STA. 34+17.55

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	96
FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
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PROFILE	SURVEYED	BY	DATE
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	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CHECKED		
	FILE NAME		



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PROJECT # = 20220101	DRAWN - EGW	REVISED -
PLOT SCALE =	CHECKED -	REVISED -
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CAMP ST. CROSS SECTIONS

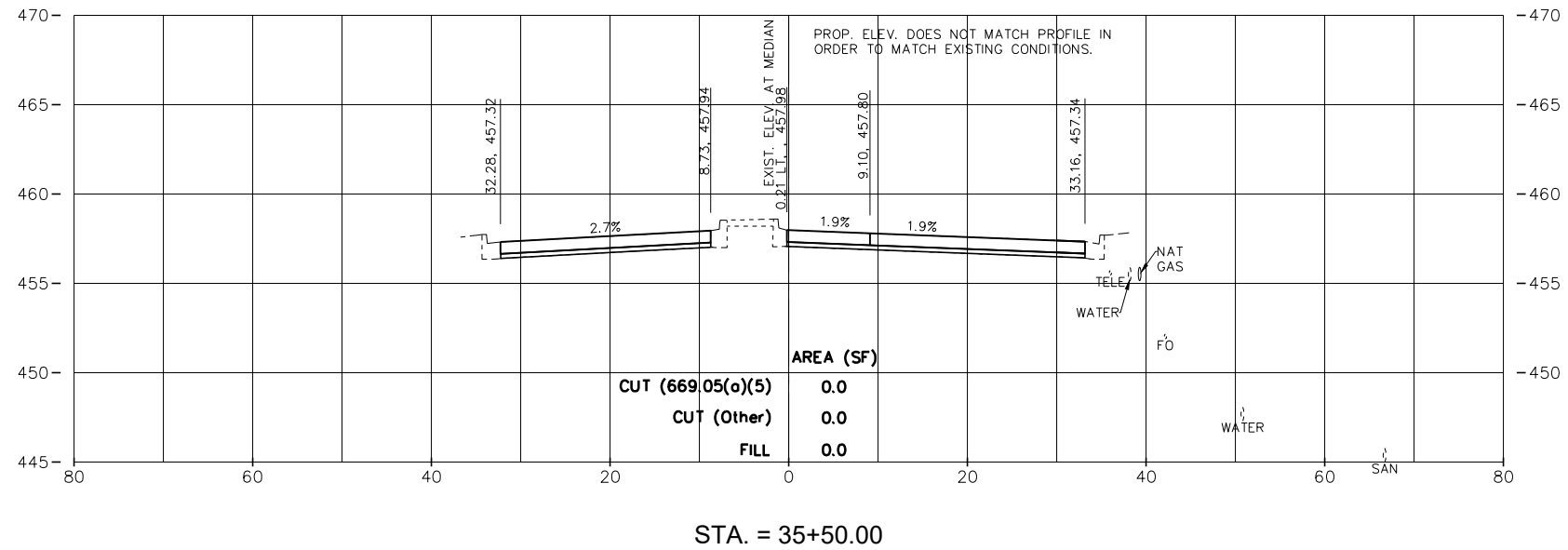
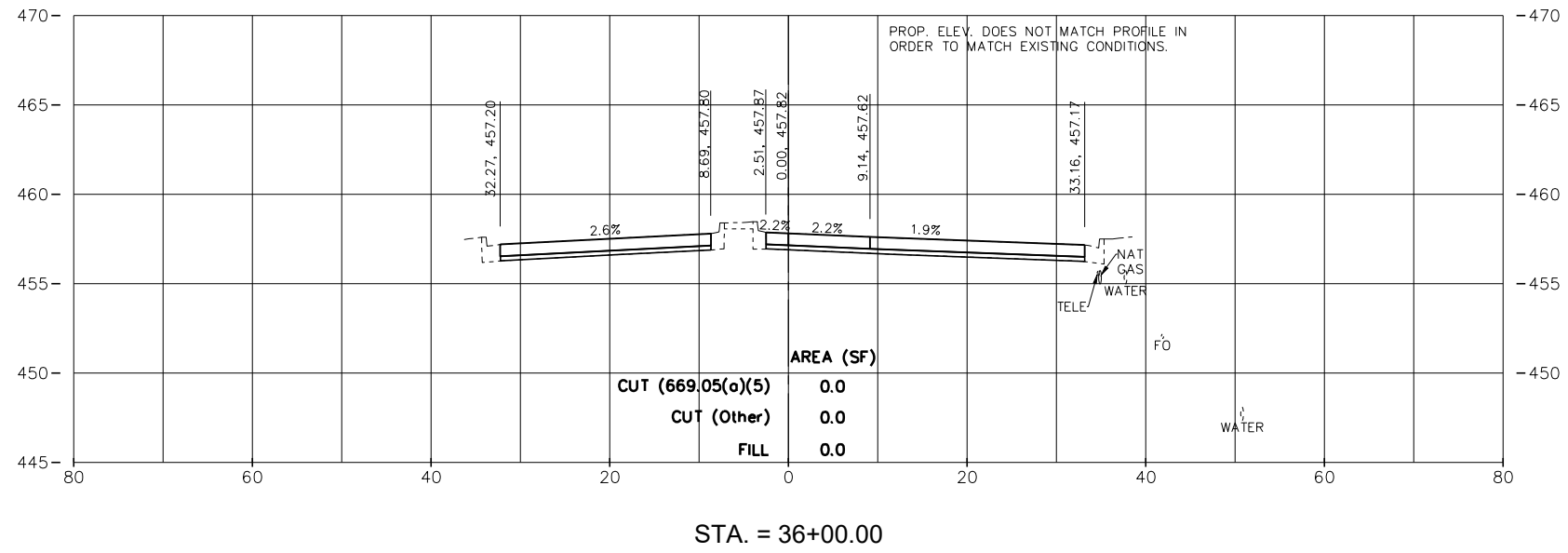
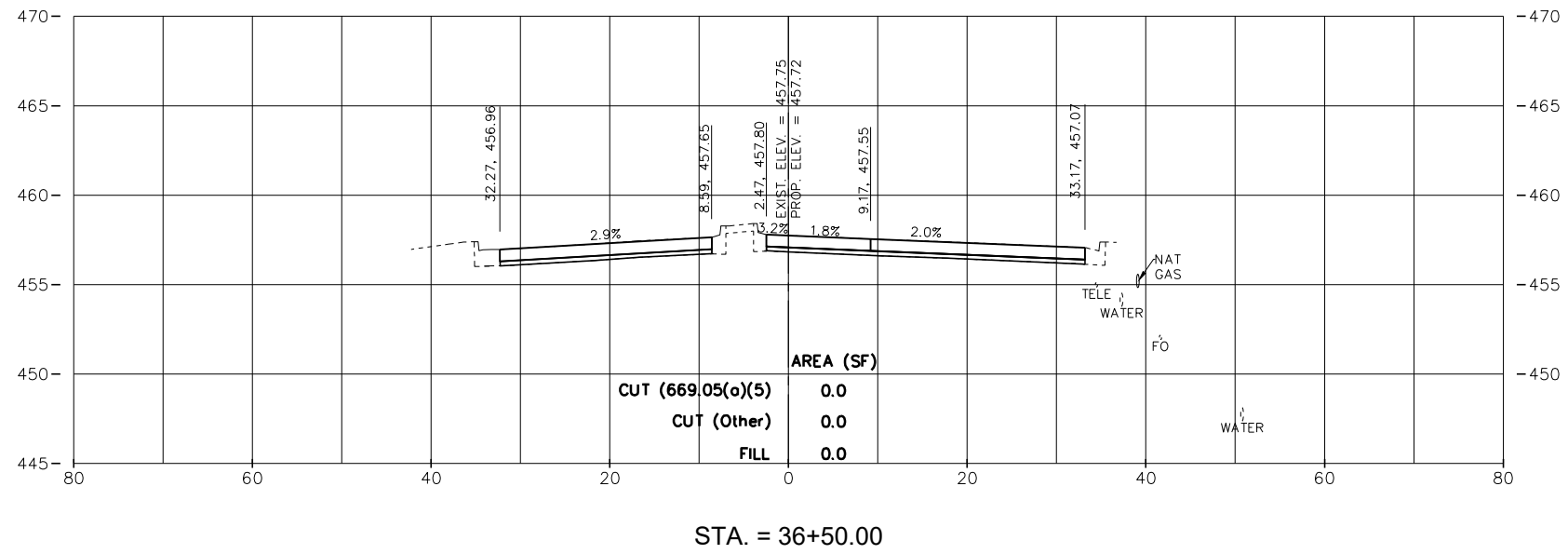
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	97
FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS		FED. AID PROJECT		

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	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CAD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CAD FILE NAME	

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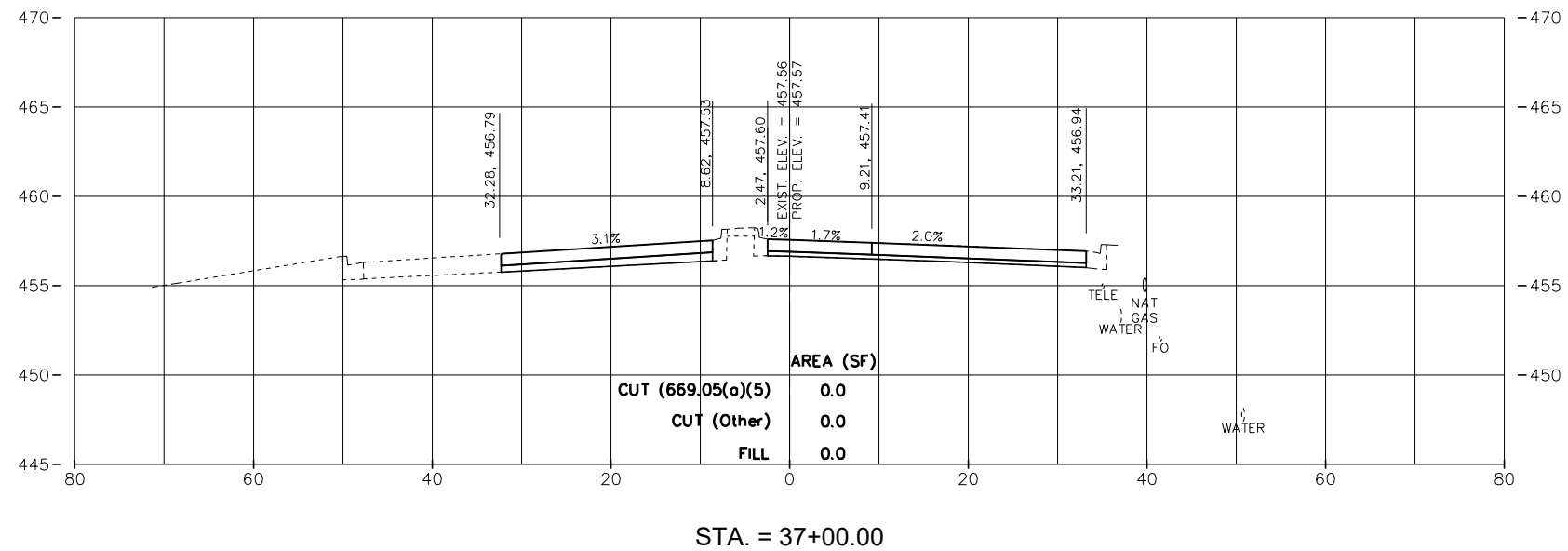
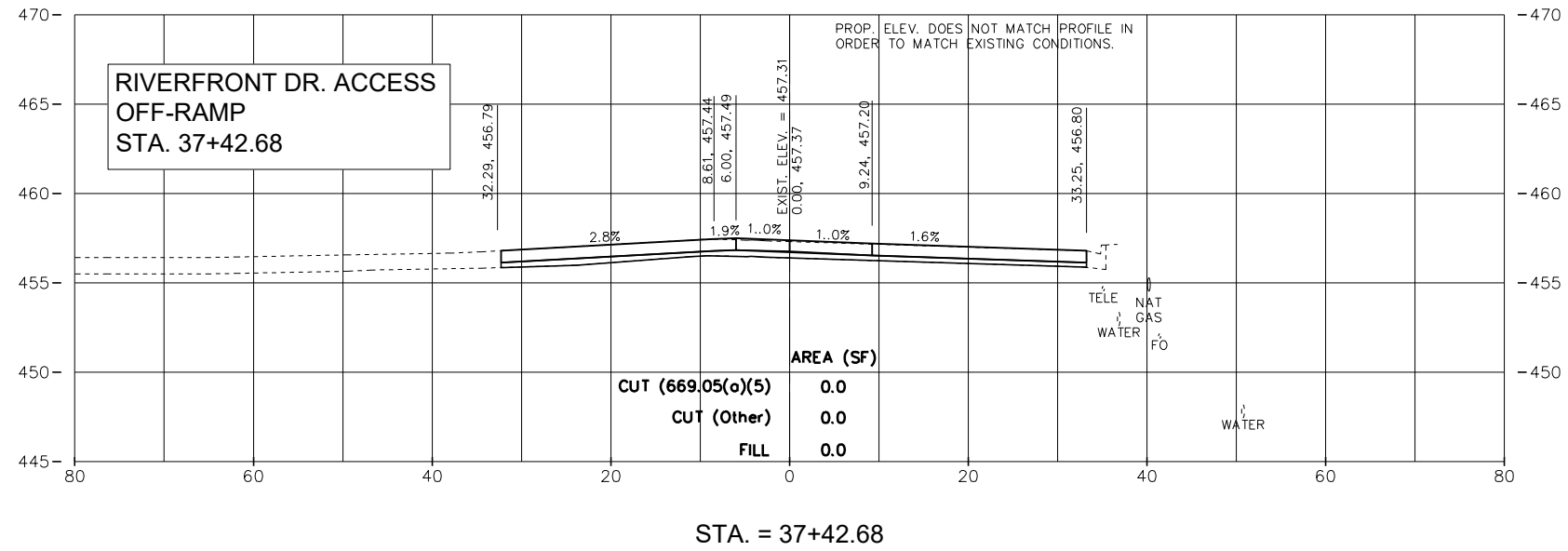
CAMP ST. CROSS SECTIONS

SCALE: 1:10 SHEET 11 OF 23 SHEETS STA. 35+03.46 TO STA. 35+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	98
FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
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	NOTE BOOK NO.		
	CHECKED		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CHECKED		



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PROJECT # = 20220101	DRAWN - EGW	REVISED - -----
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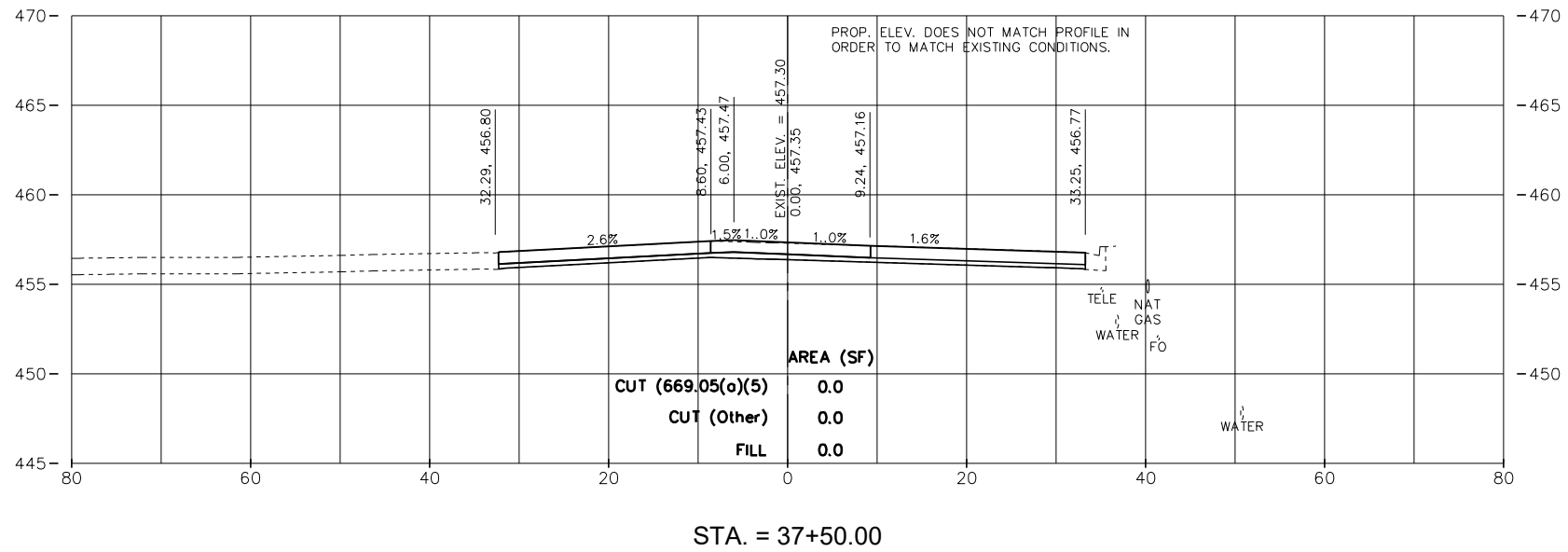
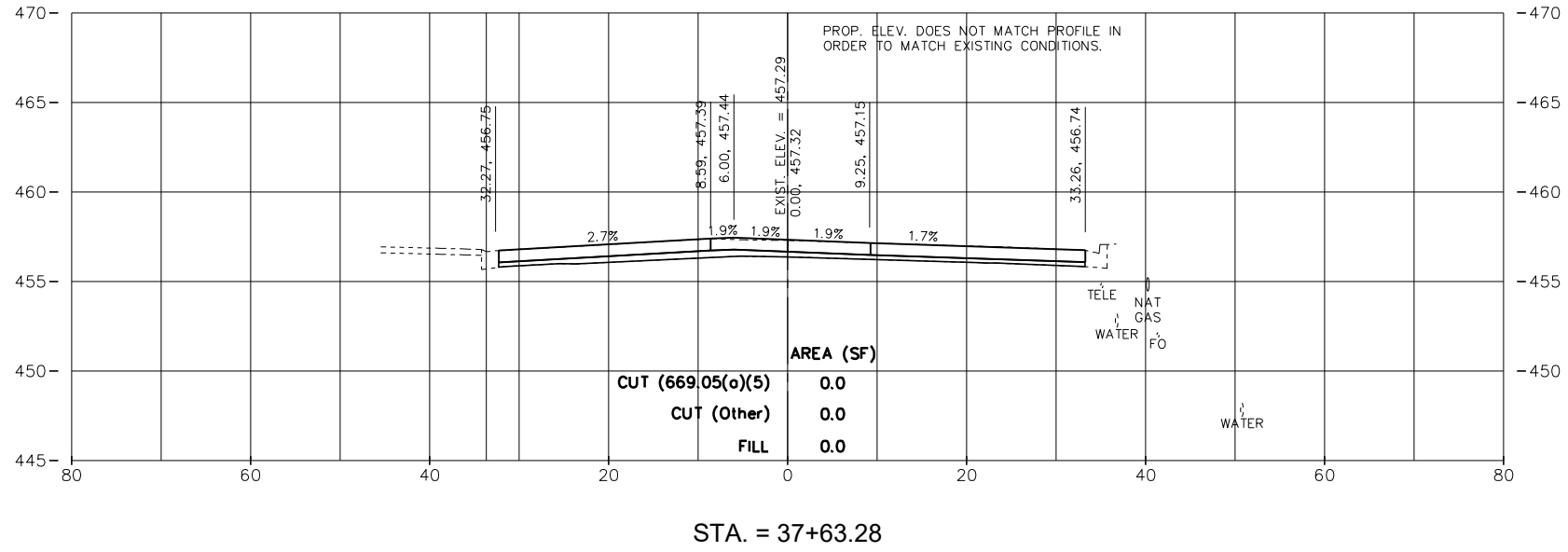
CAMP ST. CROSS SECTIONS

SCALE: 1:10 SHEET 14 OF 23 SHEETS STA. 37+00.00 TO STA. 37+42.68

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	99
FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
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	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
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	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		



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PROJECT # = 20220101	DRAWN - EGW	REVISED -
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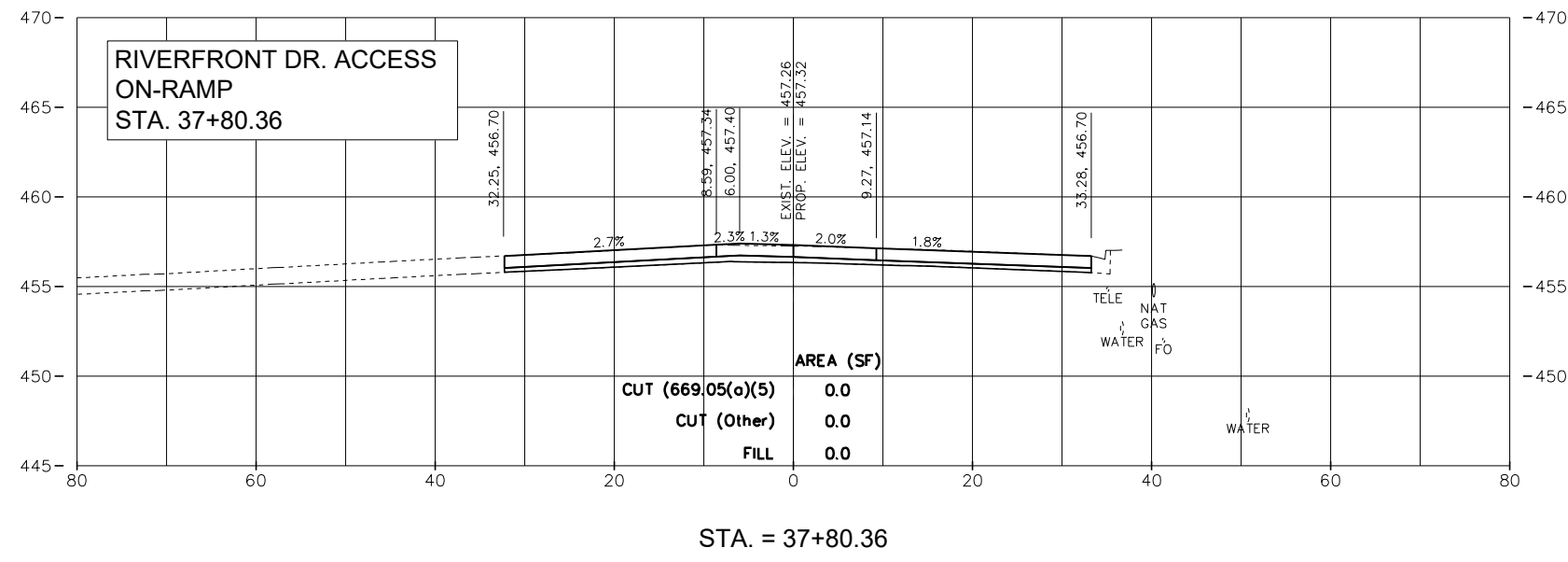
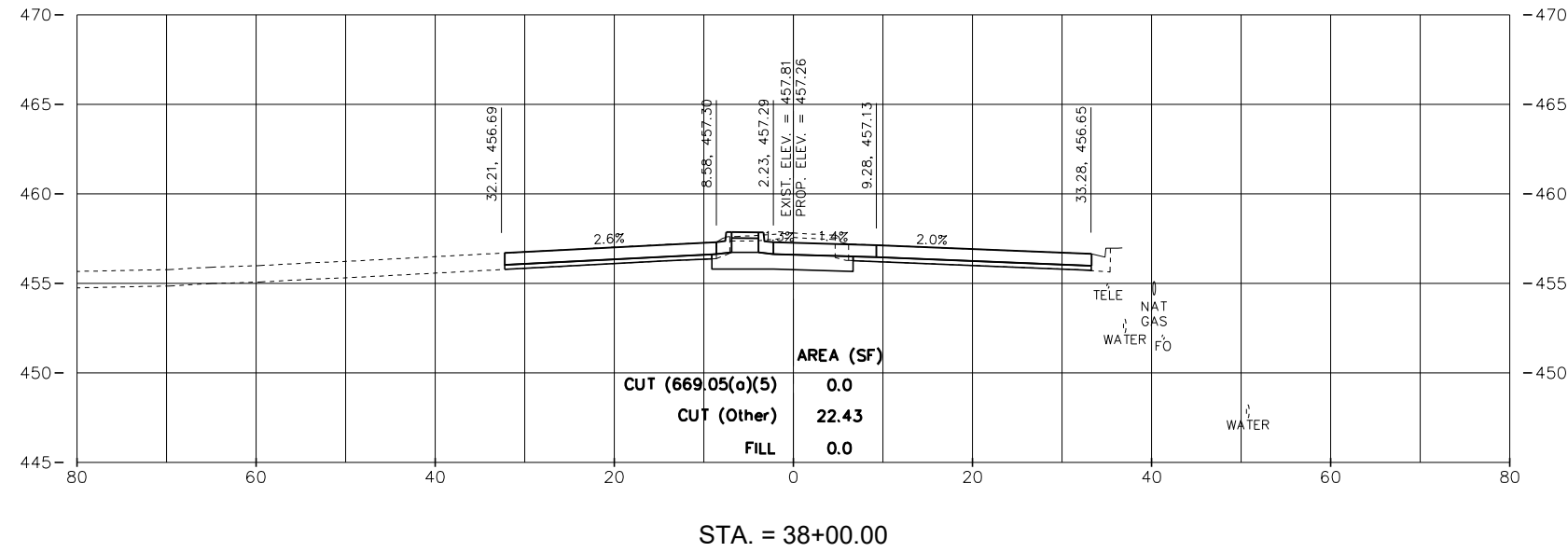
CAMP ST. CROSS SECTIONS

SCALE: 1:10 SHEET 15 OF 23 SHEETS STA. 37+50.00 TO STA. 37+63.28

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	100
FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
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	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
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	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		



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PROJECT # = 20220101	DRAWN - EGW	REVISED - -----
PLOT SCALE =	CHECKED -	REVISED - -----
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CAMP ST. CROSS SECTIONS

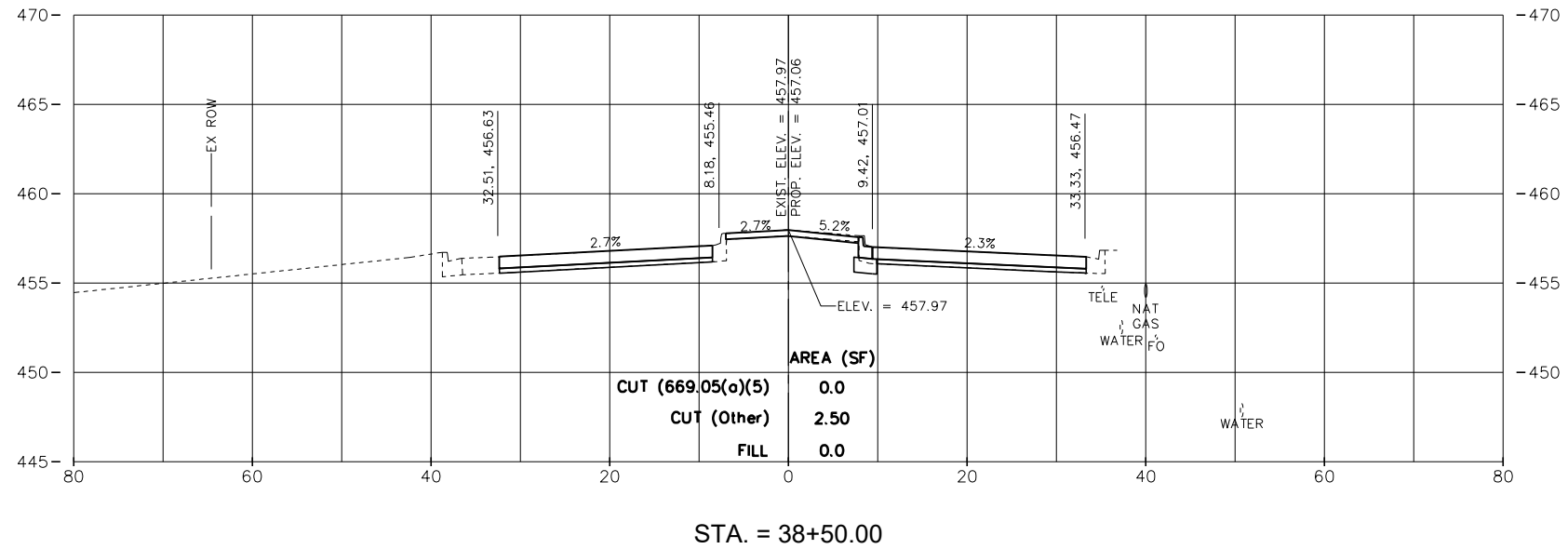
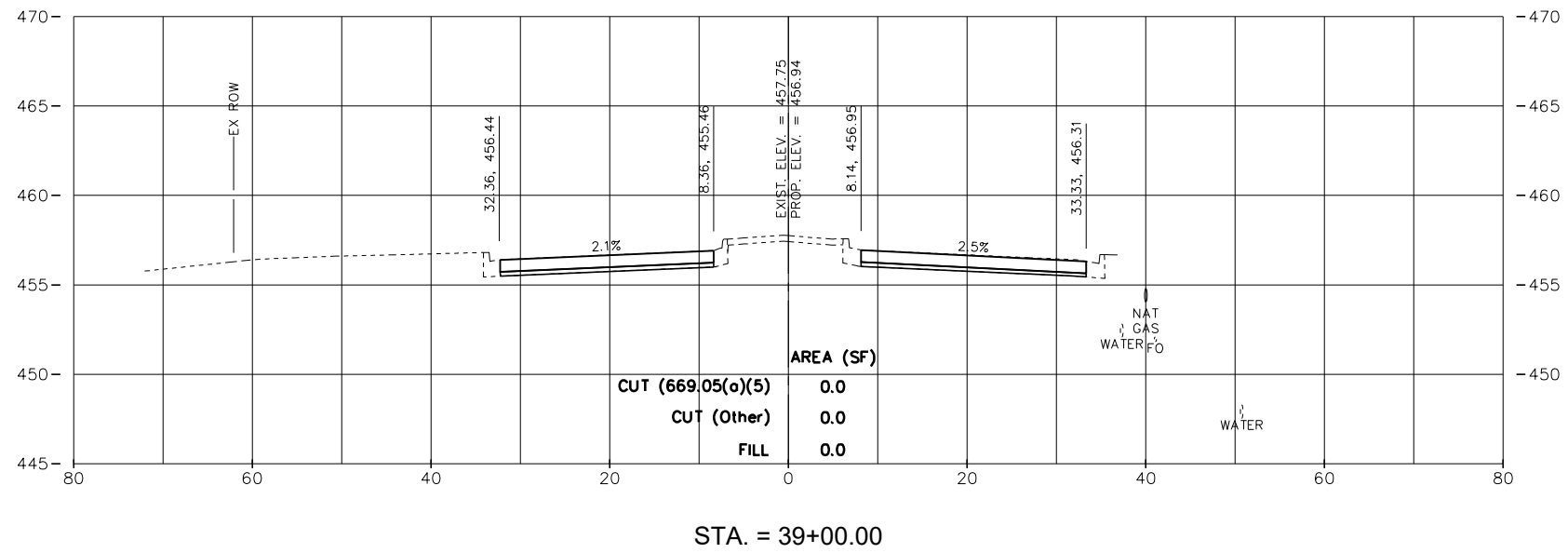
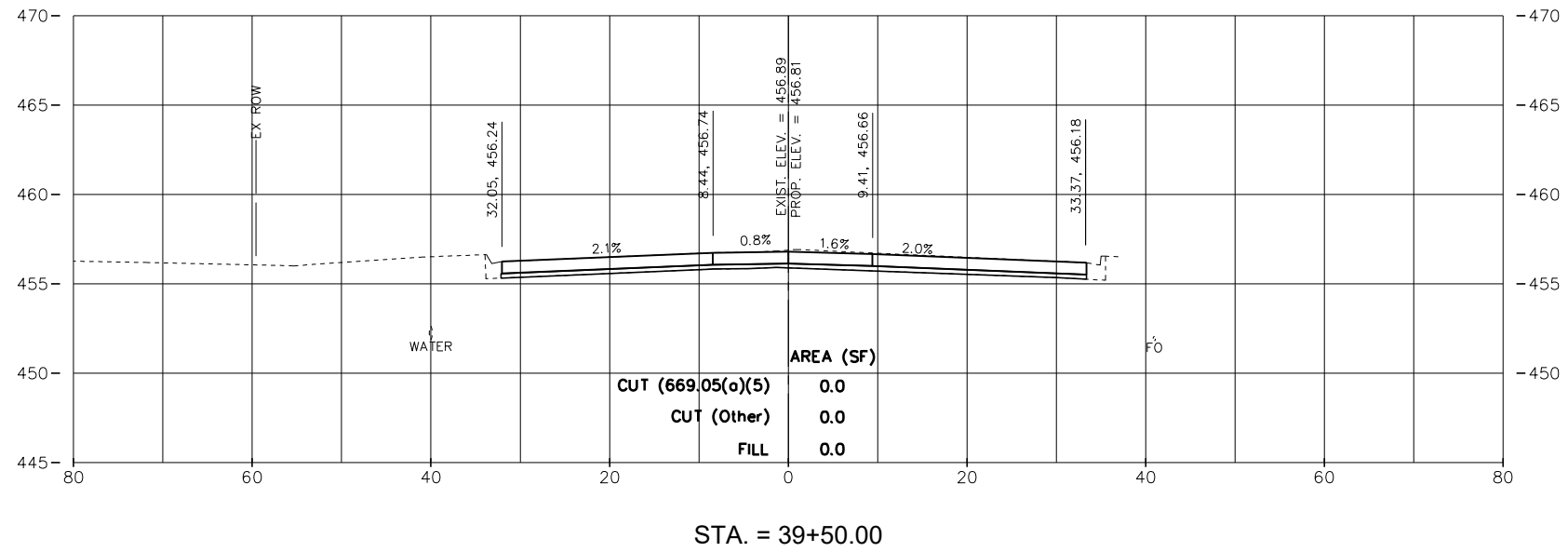
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	101
FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
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PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
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USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED -
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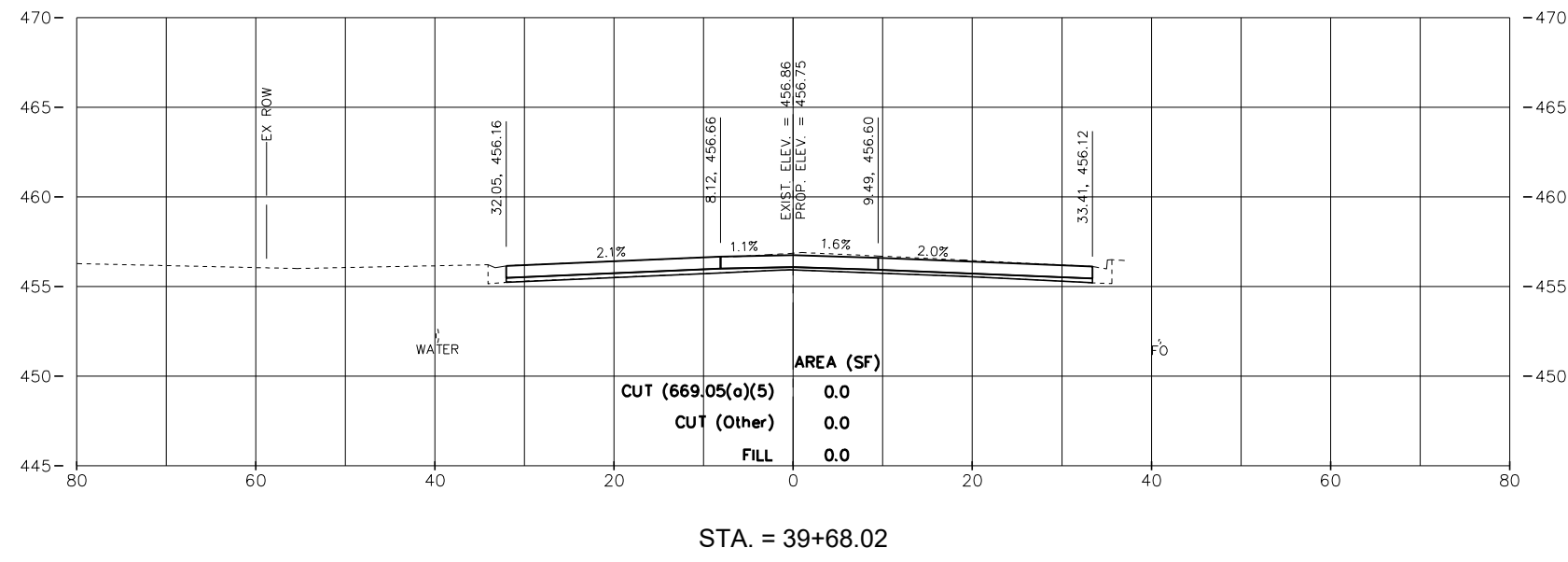
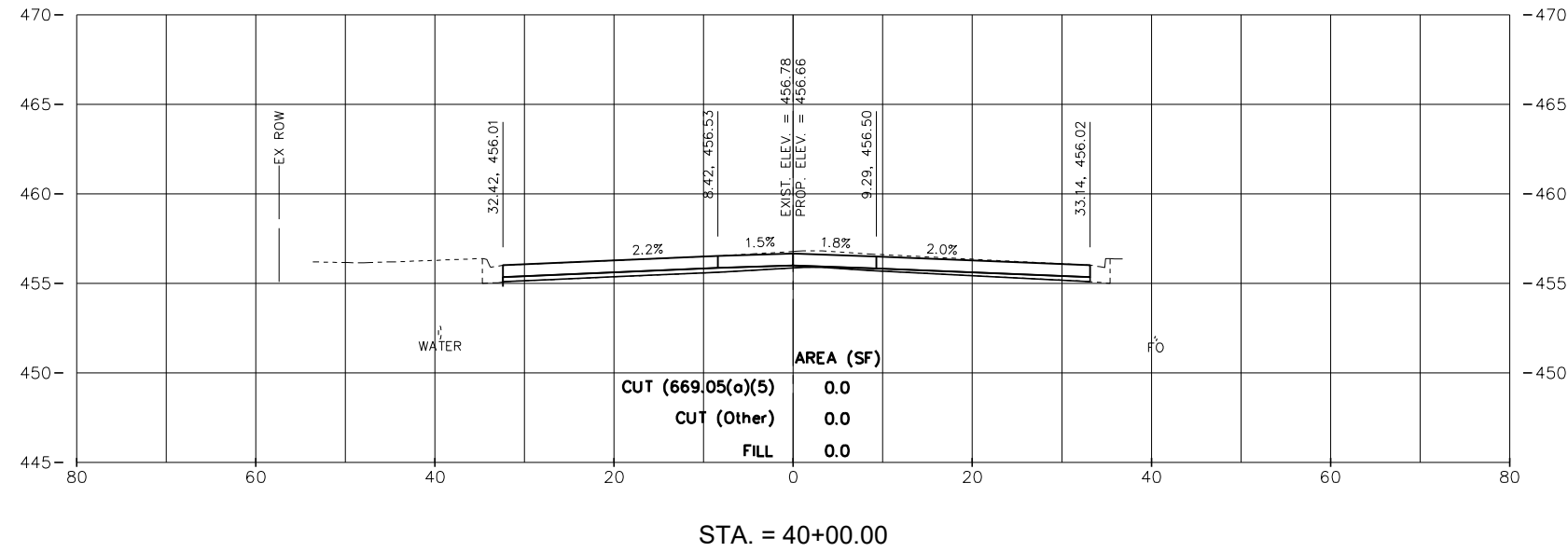
CAMP ST. CROSS SECTIONS

SCALE: 1:10 SHEET 19 OF 23 SHEETS STA. 39+39.47 TO STA. 39+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	102
FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
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	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
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	NOTE BOOK NO.		
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PROJECT # = 20220101	DRAWN - EGW	REVISED - -----
PLOT SCALE =	CHECKED -	REVISED - -----
PLOT DATE = 9/13/2024 3:25:53 PM	DATE - 01/02/2024	REVISED - -----

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CAMP ST. CROSS SECTIONS

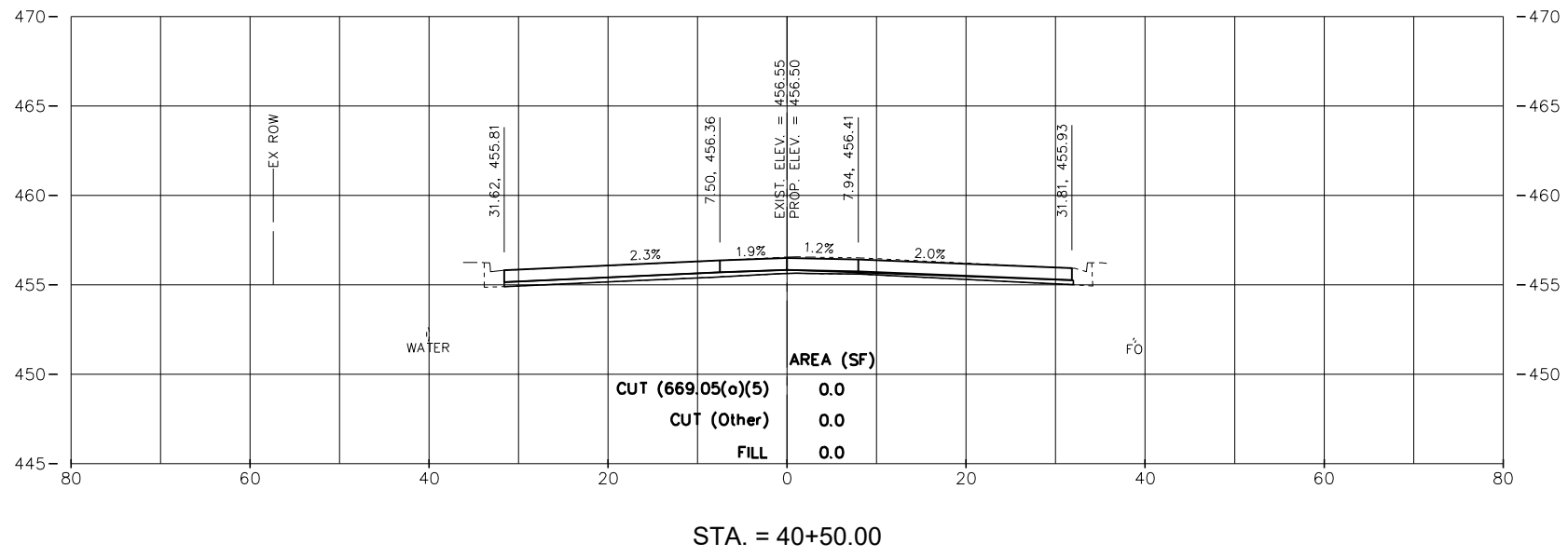
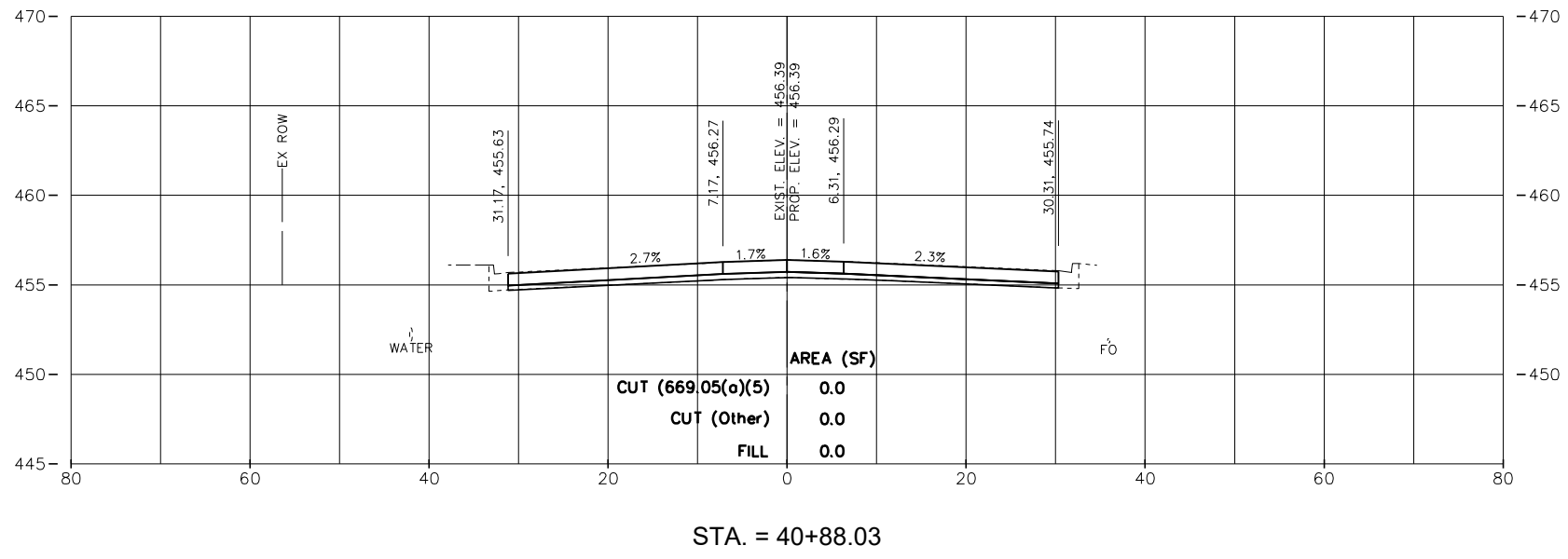
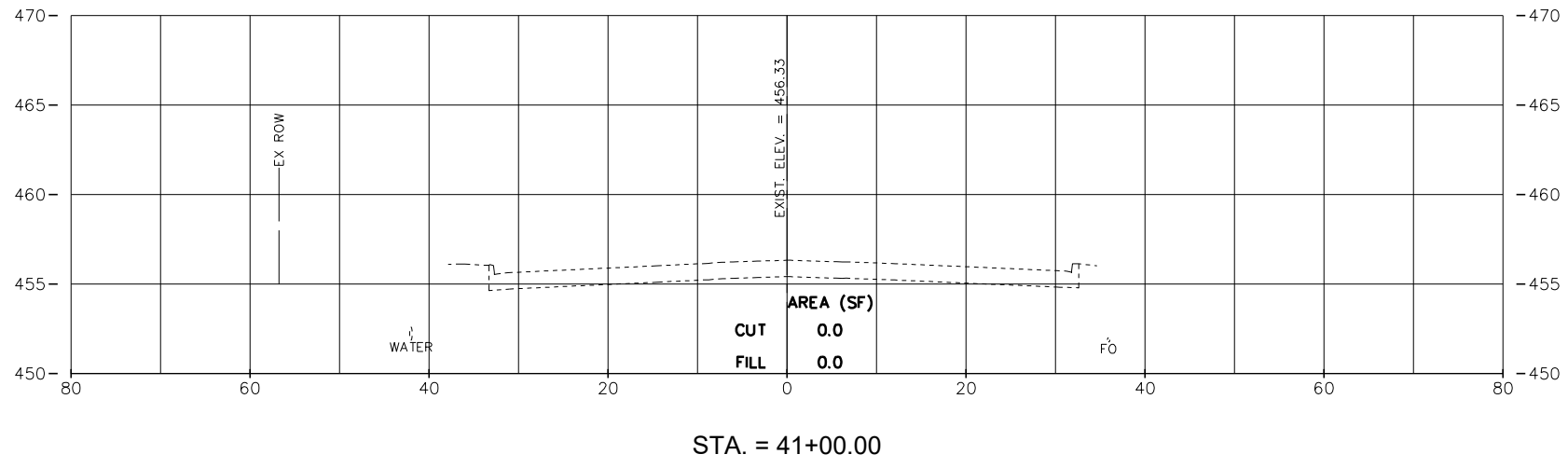
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	103
FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	DATE
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	CHECKED	
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PLOT SCALE =	CHECKED -	REVISED -
PLOT DATE = 9/13/2024 3:25:58 PM	DATE - 01/02/2024	REVISED -

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CAMP ST. CROSS SECTIONS

SCALE: 1:10 SHEET 22 OF 23 SHEETS STA. 40+50.00 TO STA. 41+00.00

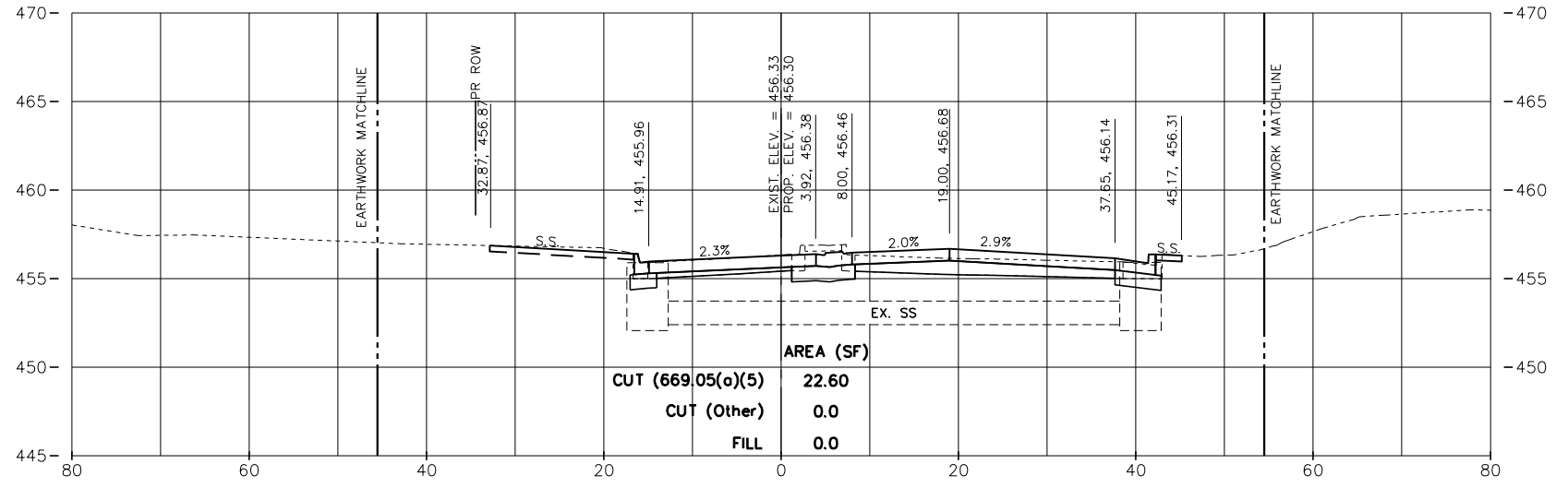
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ILLINOIS FED. AID PROJECT				

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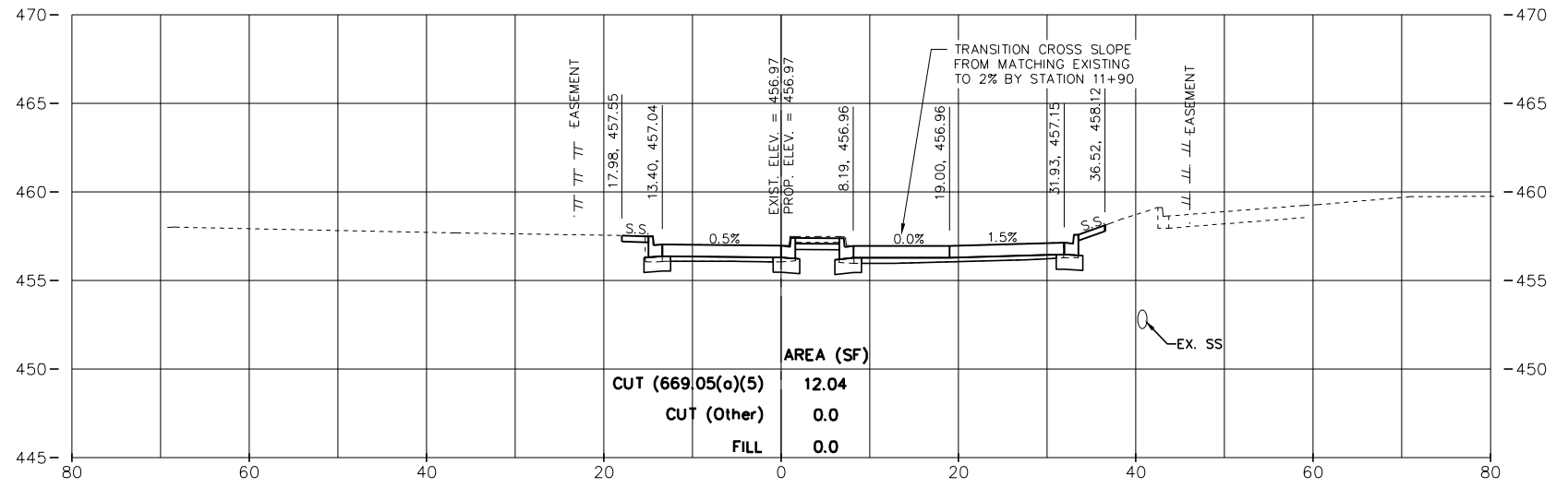
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	CHECKED		
	FILE NAME		

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NOTE: CUT & FILL AREAS SHOWN ARE WITHIN THE EARTHWORK MATCHLINES



STA. = 11+92.65



STA. = 11+67.91



USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED -
PROJECT # = 20220101	DRAWN - EGW	REVISED -
PLOT SCALE =	CHECKED -	REVISED -
PLOT DATE = 9/13/2024 3:26:03 PM	DATE - 01/02/2024	REVISED -

CITY OF EAST PEORIA

RIVERSIDE DR. CROSS SECTIONS

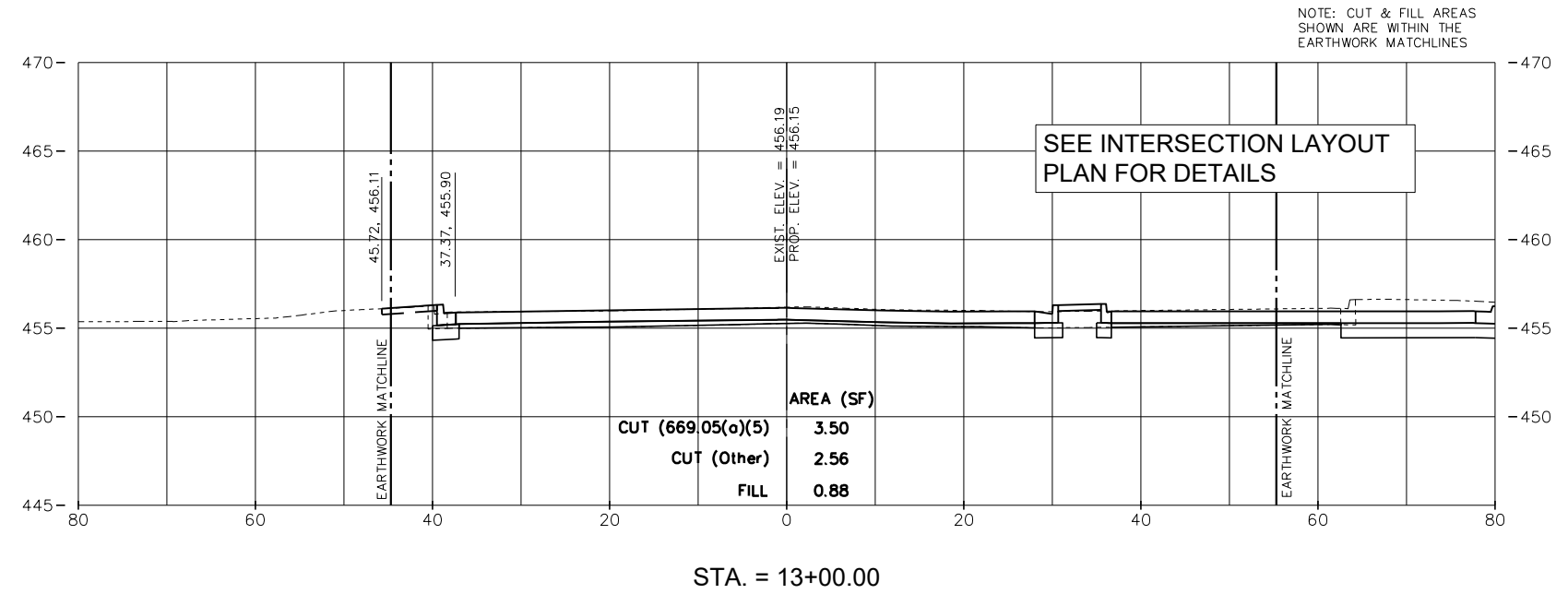
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS FED. AID PROJECT				

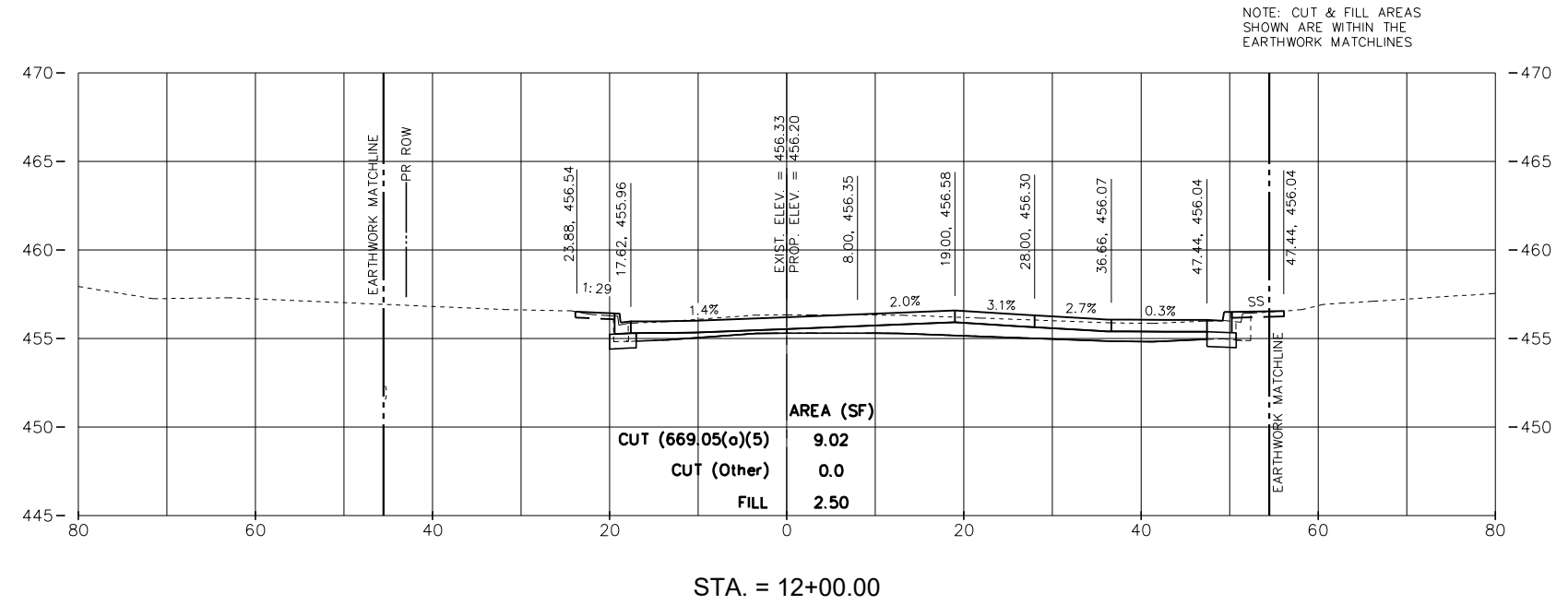
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	FILE NAME		

PROFILE	SURVEYED	BY	DATE
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	ALIGNMENT CHECKED		
	STRUCTURE NOTATIONS CHECKED		
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	FILE NAME		

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INTERSECTION OMITTED



USER NAME	= FURQUAN UL HAQ	DESIGNED	- CSA	REVISED	-
PROJECT #	= 20220101	DRAWN	- EGW	REVISED	-
PLOT SCALE	=	CHECKED	-	REVISED	-
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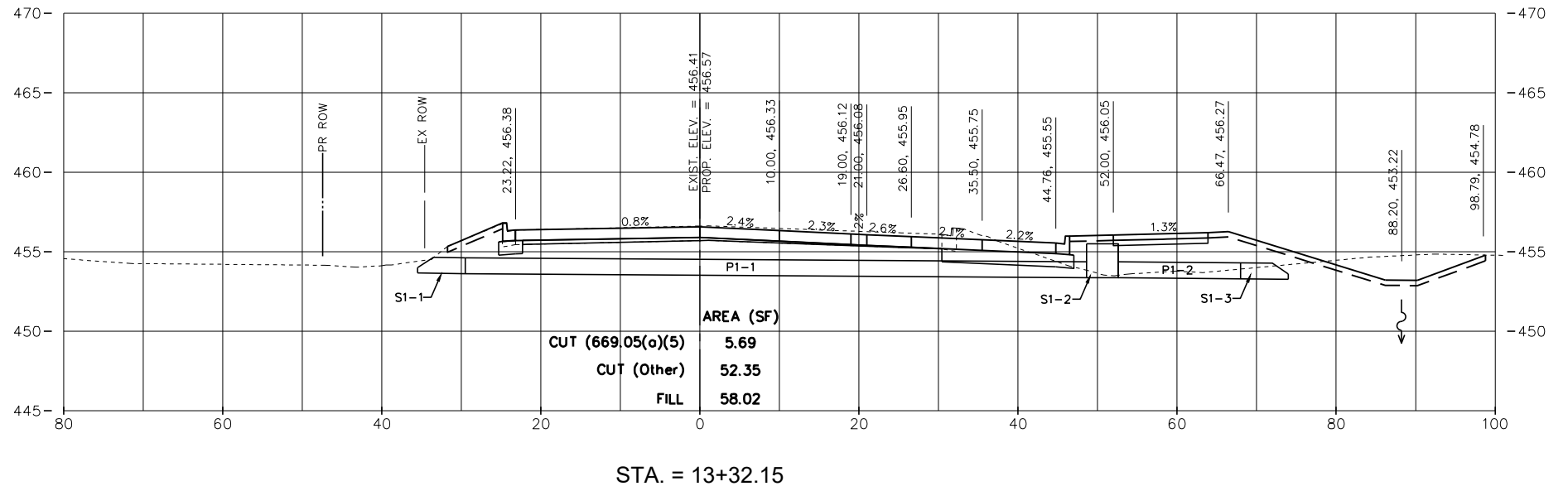
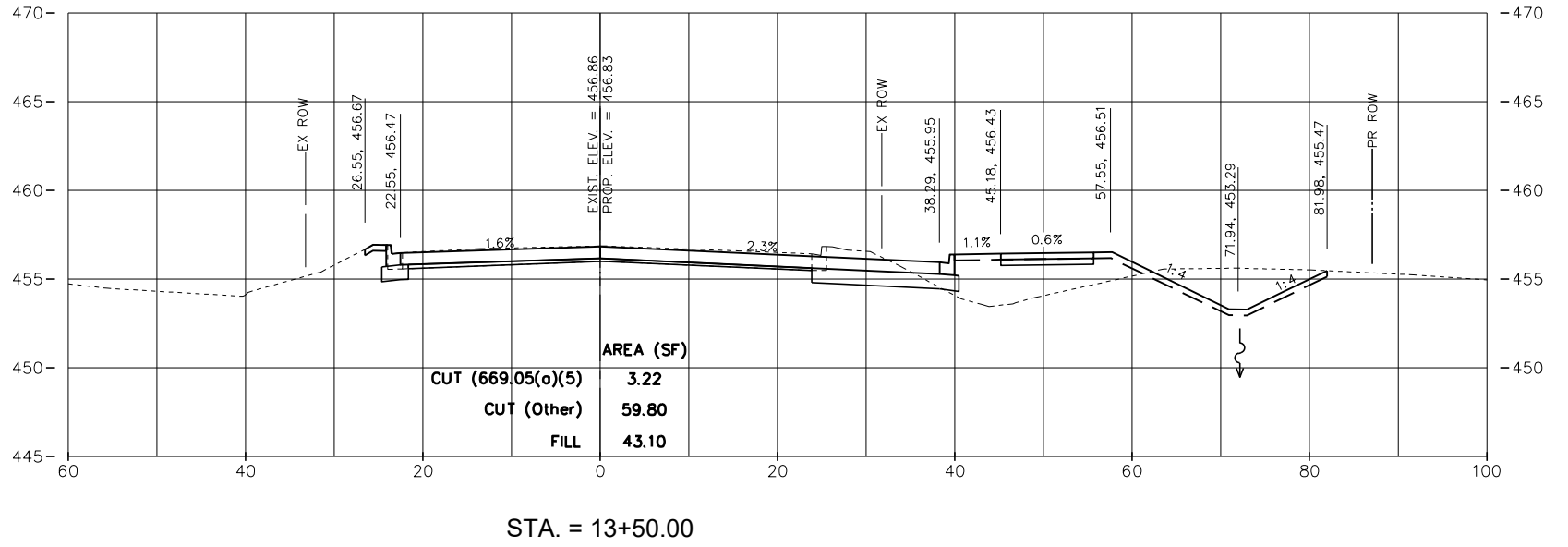
RIVERSIDE DR. CROSS SECTIONS

SCALE: 1:10 SHEET 2 OF 11 SHEETS STA. 12+00.00 TO STA. 12+25.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	106
FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
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	CHECKED		
	FILED		
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PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NO.		



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PROJECT # =	20220101	DRAWN -	EGW	REVISED -	-----
PLOT SCALE =		CHECKED -		REVISED -	-----
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RIVERSIDE DR. CROSS SECTIONS

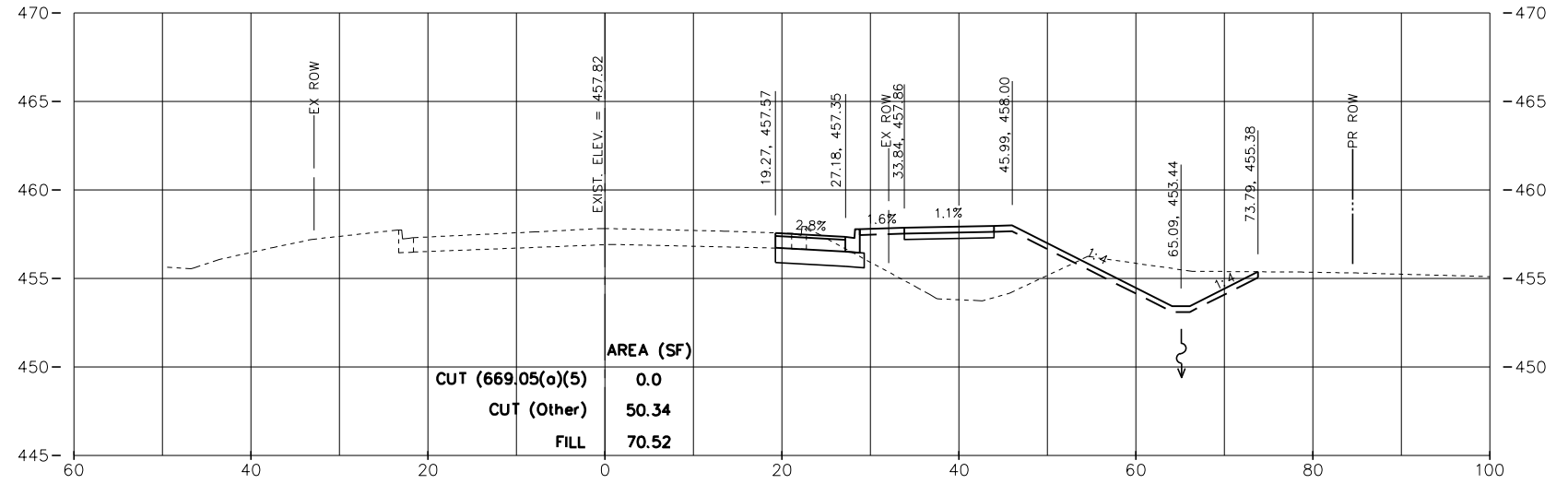
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS FED. AID PROJECT				

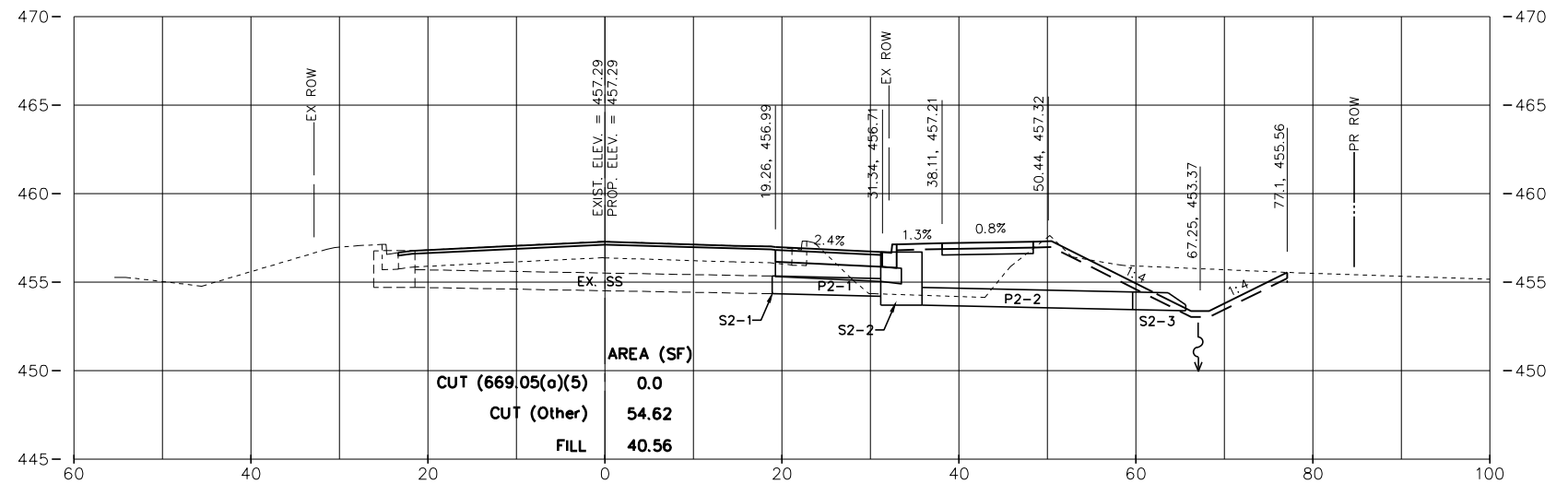
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STA. = 14+00.00



STA. = 13+77.33



USER NAME =	FURQUAN UL HAQ	DESIGNED -	CSA	REVISED -	-----
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CITY OF EAST PEORIA

RIVERSIDE DR. CROSS SECTIONS

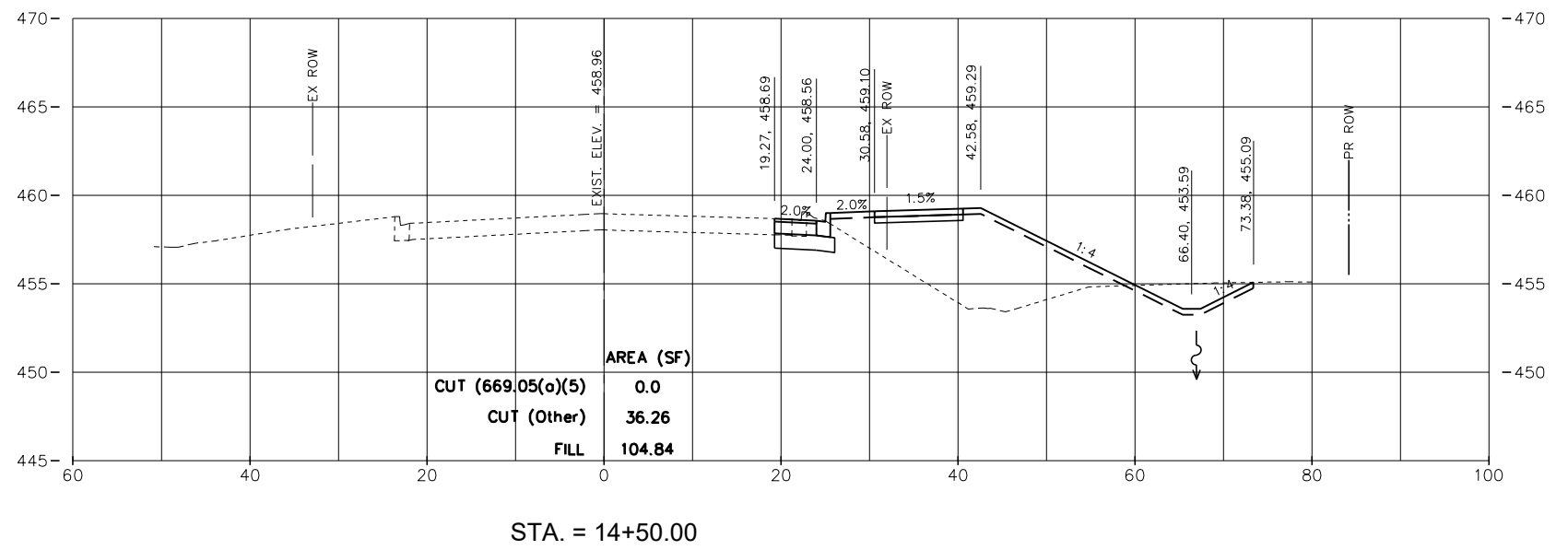
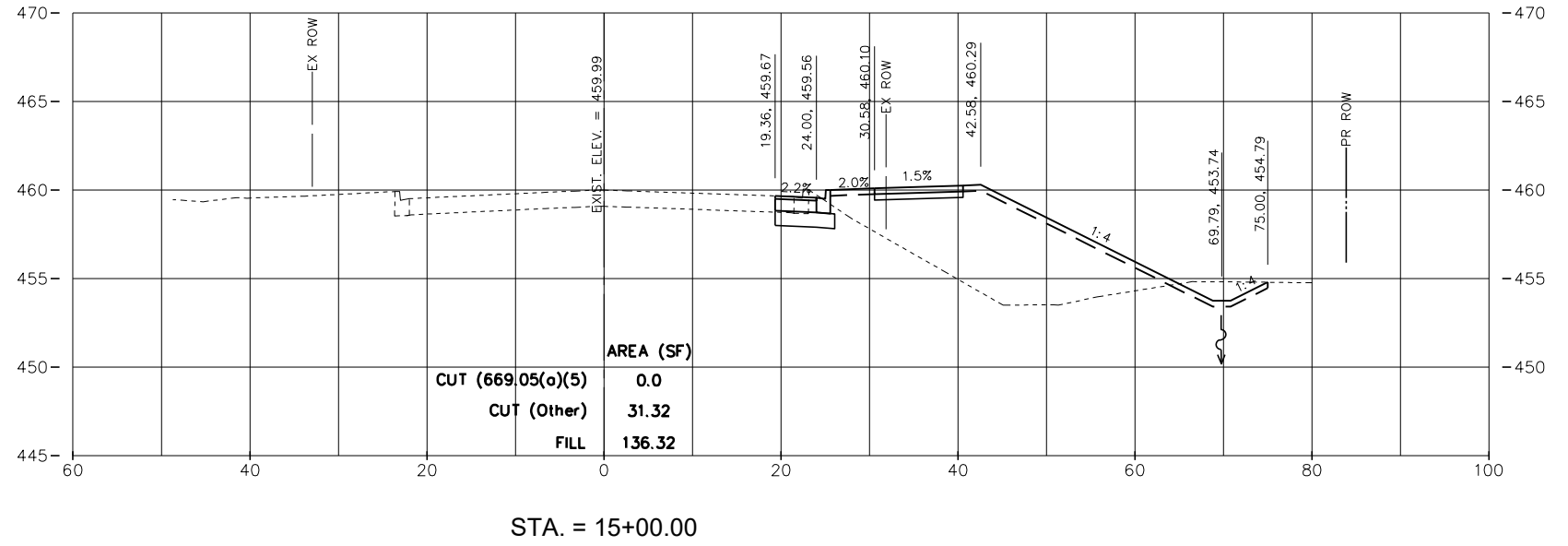
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	108
FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
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PROFILE	SURVEYED	BY	DATE
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USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISED -
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CITY OF EAST PEORIA

RIVERSIDE DR. CROSS SECTIONS

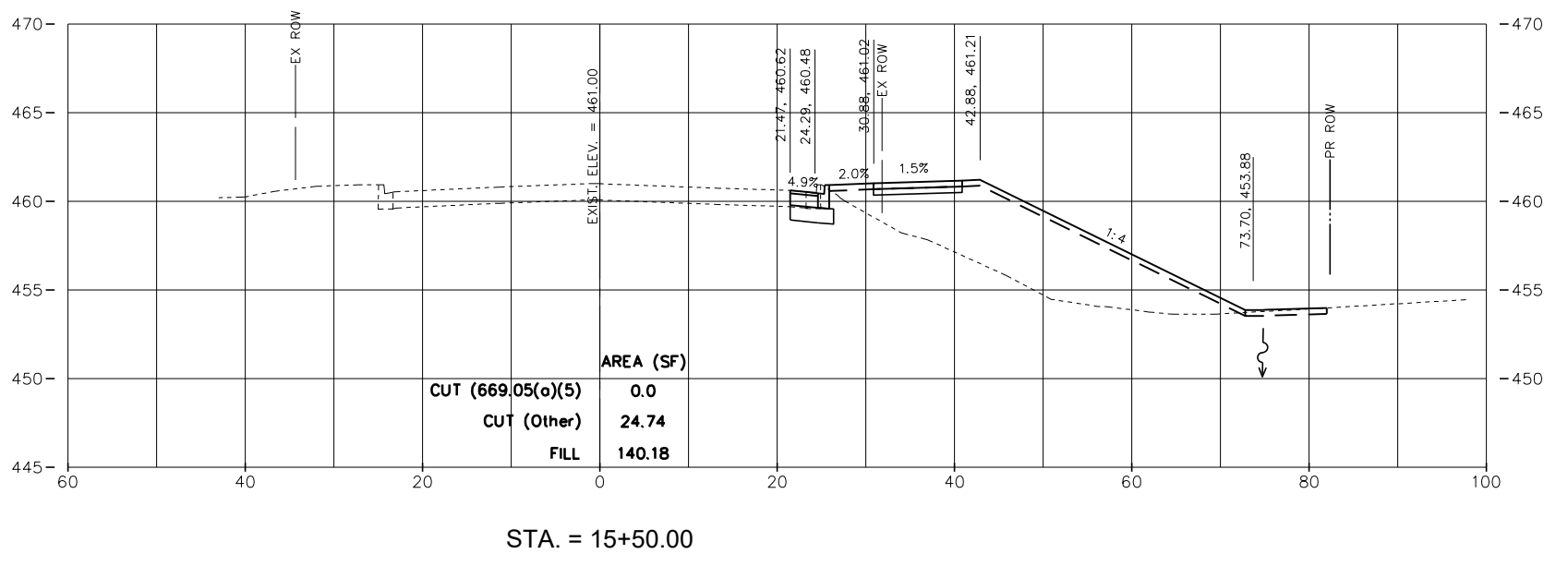
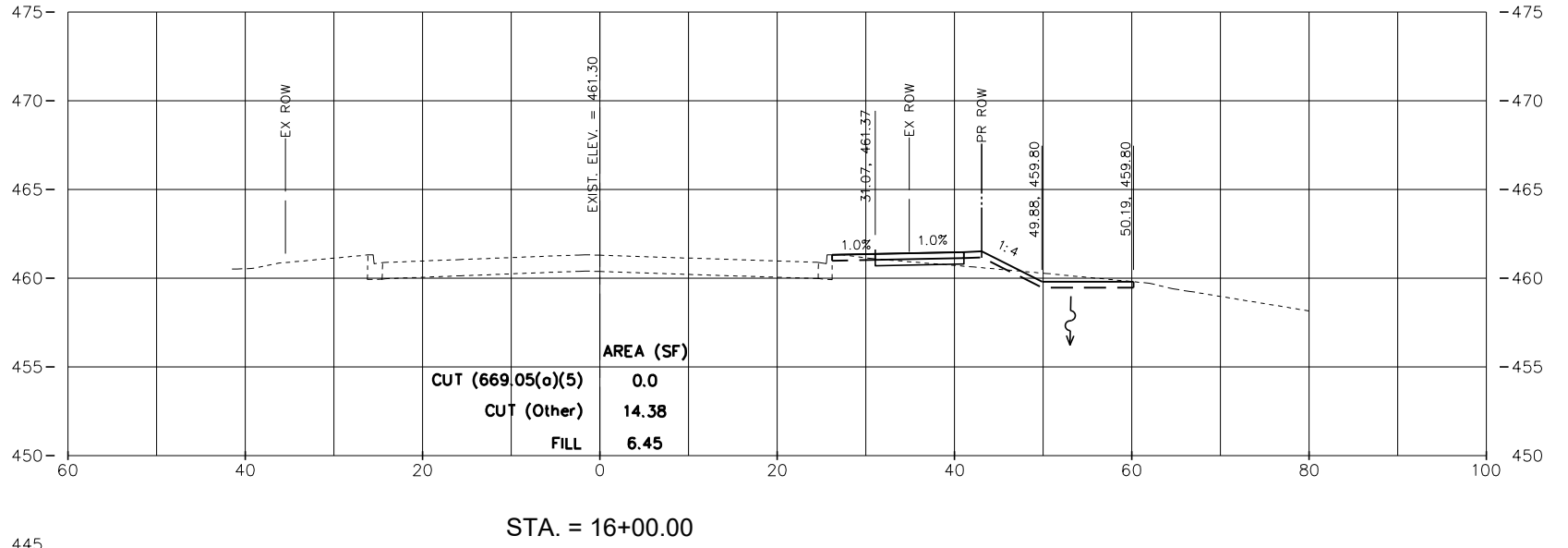
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	109
FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
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	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
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USER NAME	= FURQUAN UL HAQ	DESIGNED	- CSA	REVISED	-
PROJECT #	= 20220101	DRAWN	- EGW	REVISED	-
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CITY OF EAST PEORIA

RIVERSIDE DR. CROSS SECTIONS

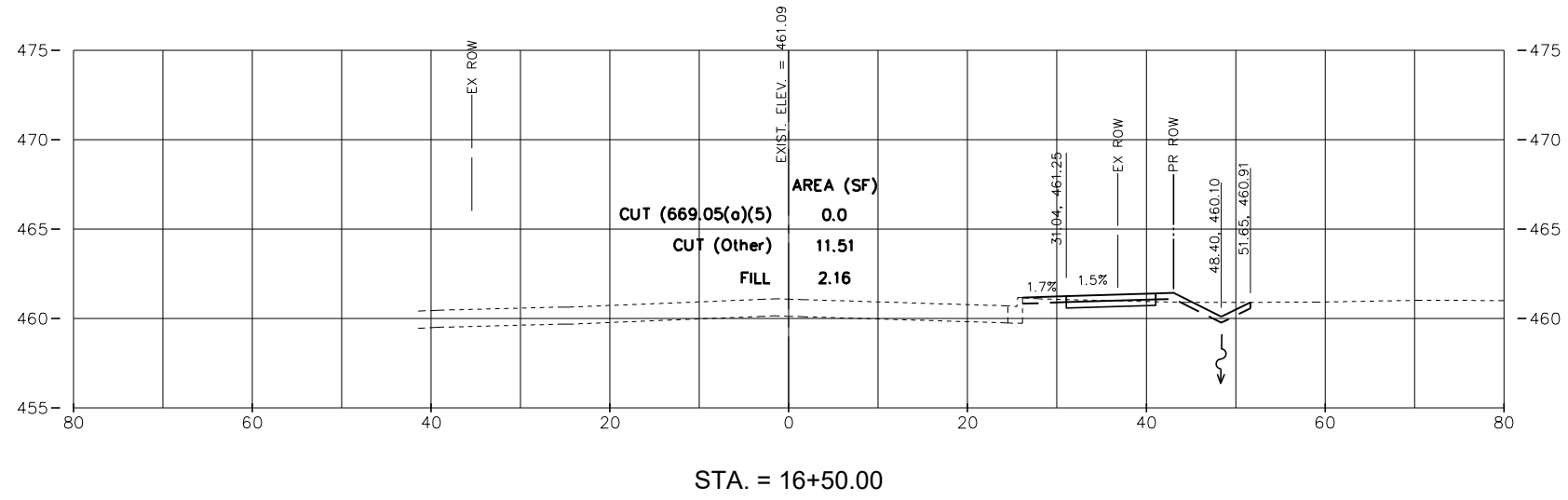
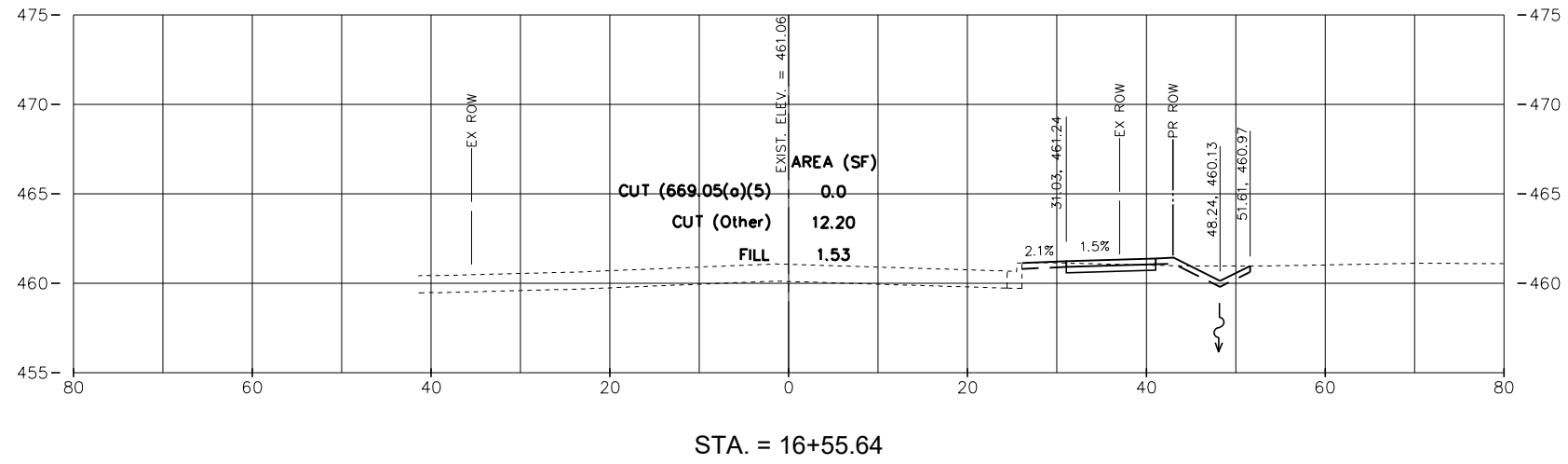
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
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USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISOR -
PROJECT # = 20220101	DRAWN - EGW	REVISOR -
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CITY OF EAST PEORIA

RIVERSIDE DR. CROSS SECTIONS

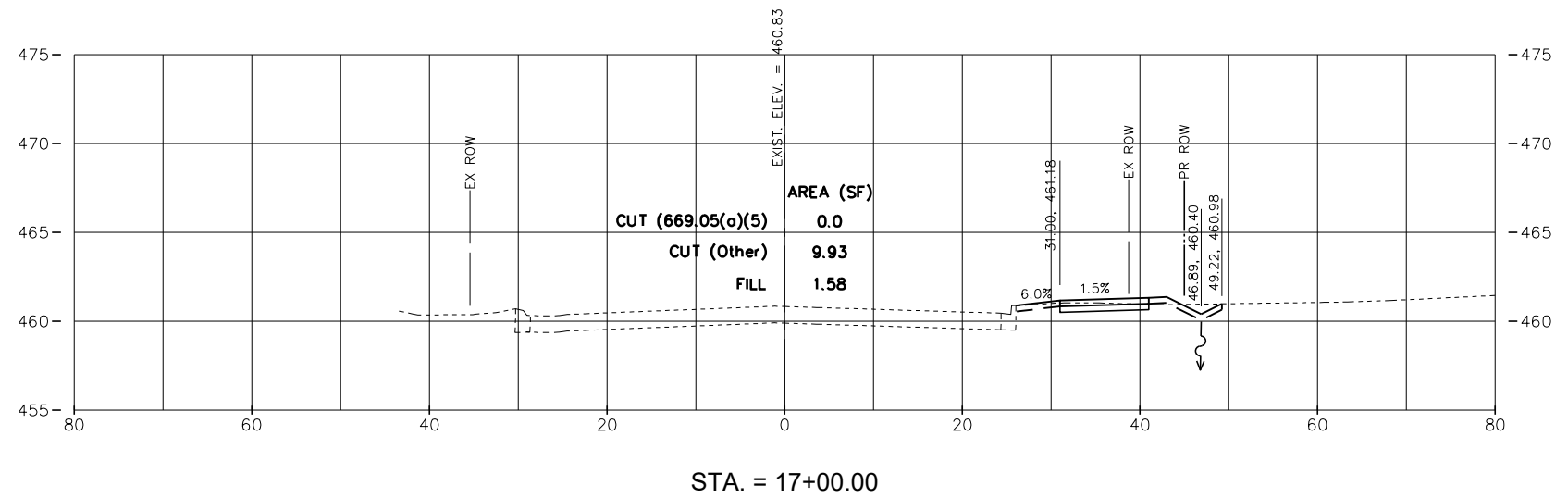
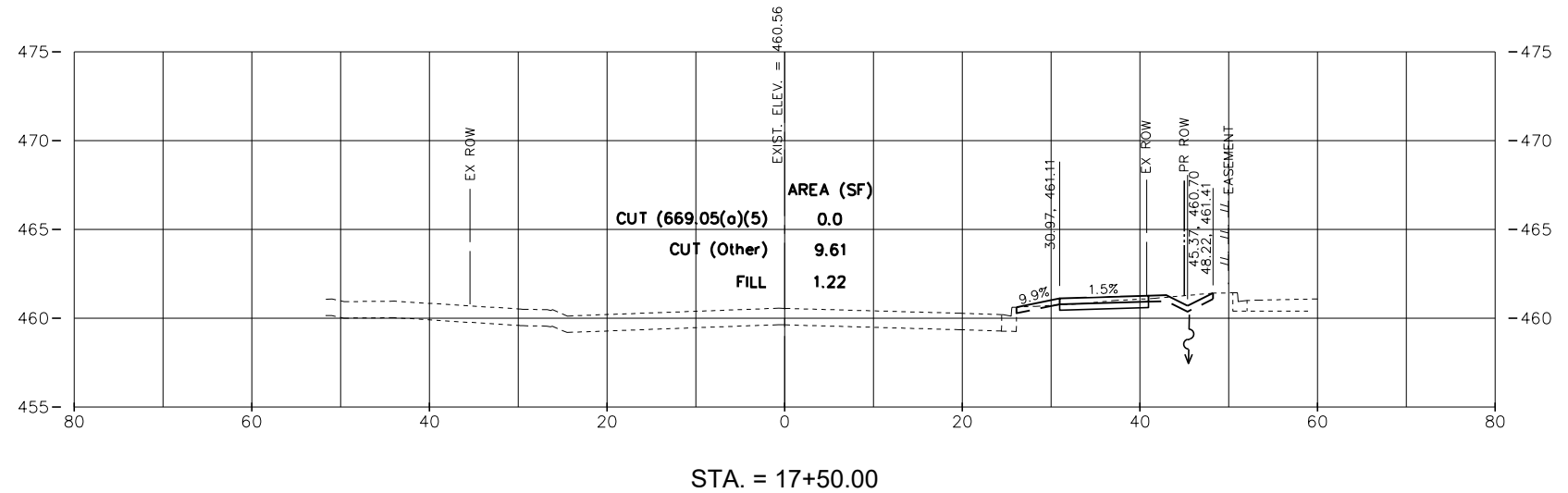
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	111
FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
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PROFILE	SURVEYED	BY	DATE
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USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISD - -----
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CITY OF EAST PEORIA

RIVERSIDE DR. CROSS SECTIONS

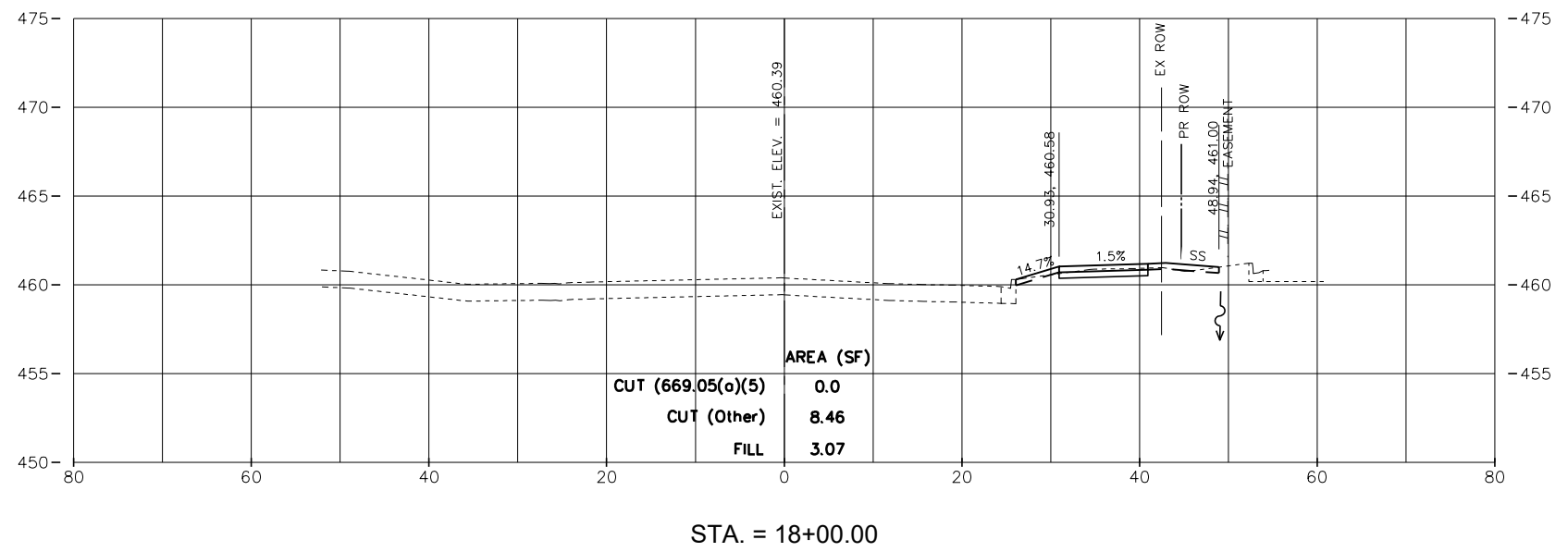
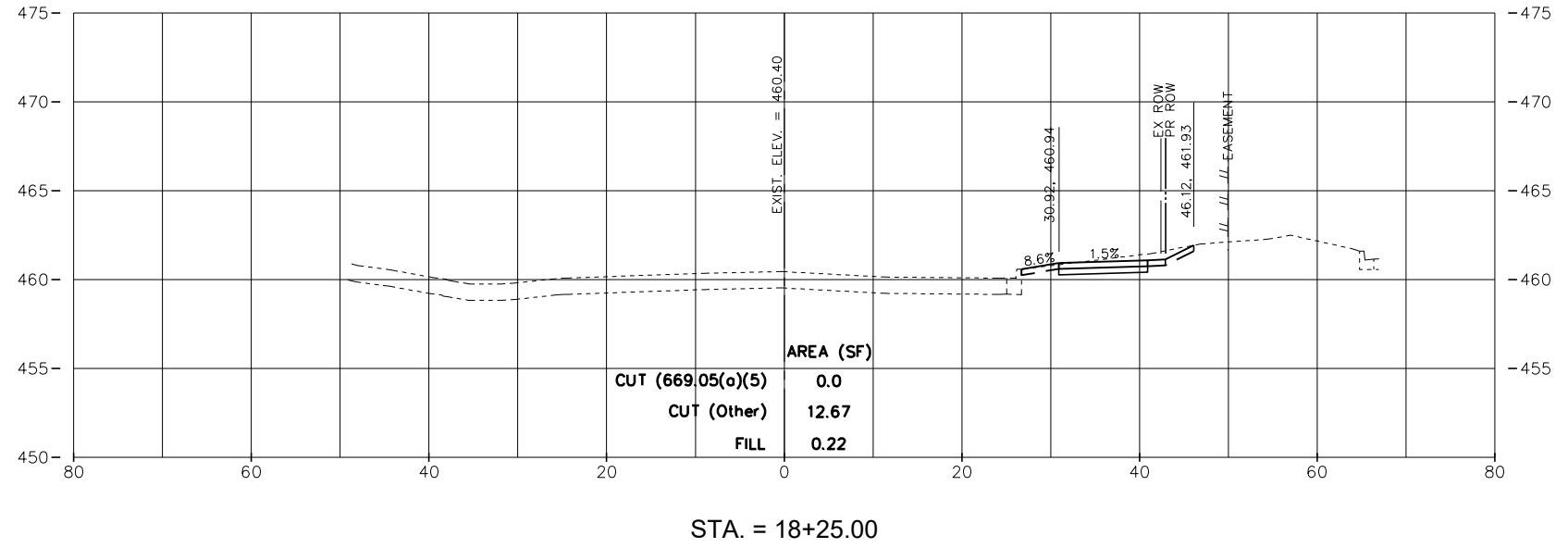
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	112
FED. PROJECT NO.		CONTRACT NO.		
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PLAN	SURVEYED	BY	DATE
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USER NAME = FURQUAN UL HAQ	DESIGNED - CSA	REVISD - -----
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CITY OF EAST PEORIA

RIVERSIDE DR. CROSS SECTIONS

SCALE: 1:10 SHEET 10 OF 11 SHEETS STA. 18+00.00 TO STA. 18+05.17

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6713	19-00171-00-RP	TAZEWELL	113	113
FED. PROJECT NO.		CONTRACT NO.		
ILLINOIS FED. AID PROJECT				