

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00264-00-BR	ROCK ISLAND	35	1

T18N-R1W-S 31

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UTILITY NOTE

THE LOCATIONS OF THOSE BURIED AND ABOVE GROUND UTILITIES SHOWN ARE APPROXIMATE, ARE SHOWN FOR CONTRACTOR INFORMATIONAL USE ONLY, AND ARE NOT TO BE REFERENCED FOR CONSTRUCTION PURPOSES. THE IMPLIED PRESENCE OR ABSENCE OF UTILITIES IS NOT TO BE CONSTRUED BY THE OWNER, ENGINEER, CONTRACTOR, OR SUBCONTRACTORS TO BE AN ACCURATE AND COMPLETE REPRESENTATION OF UTILITIES THAT MAY OR MAY NOT EXIST ON THE CONSTRUCTION SITE. BURIED AND ABOVE GROUND UTILITY LOCATION, IDENTIFICATION, AND MARKING ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. REROUTING, DISCONNECTION, PROTECTION, ETC. OF ANY UTILITY MUST BE COORDINATED BETWEEN THE CONTRACTOR, UTILITY COMPANY AND OWNER. SITE SAFETY, INCLUDING THE AVOIDANCE OF HAZARDS ASSOCIATED WITH BURIED AND ABOVEGROUND UTILITIES, REMAINS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

STATE OF ILLINOIS 04-28-2017 LETTING ITEM 183
DEPARTMENT OF TRANSPORTATION

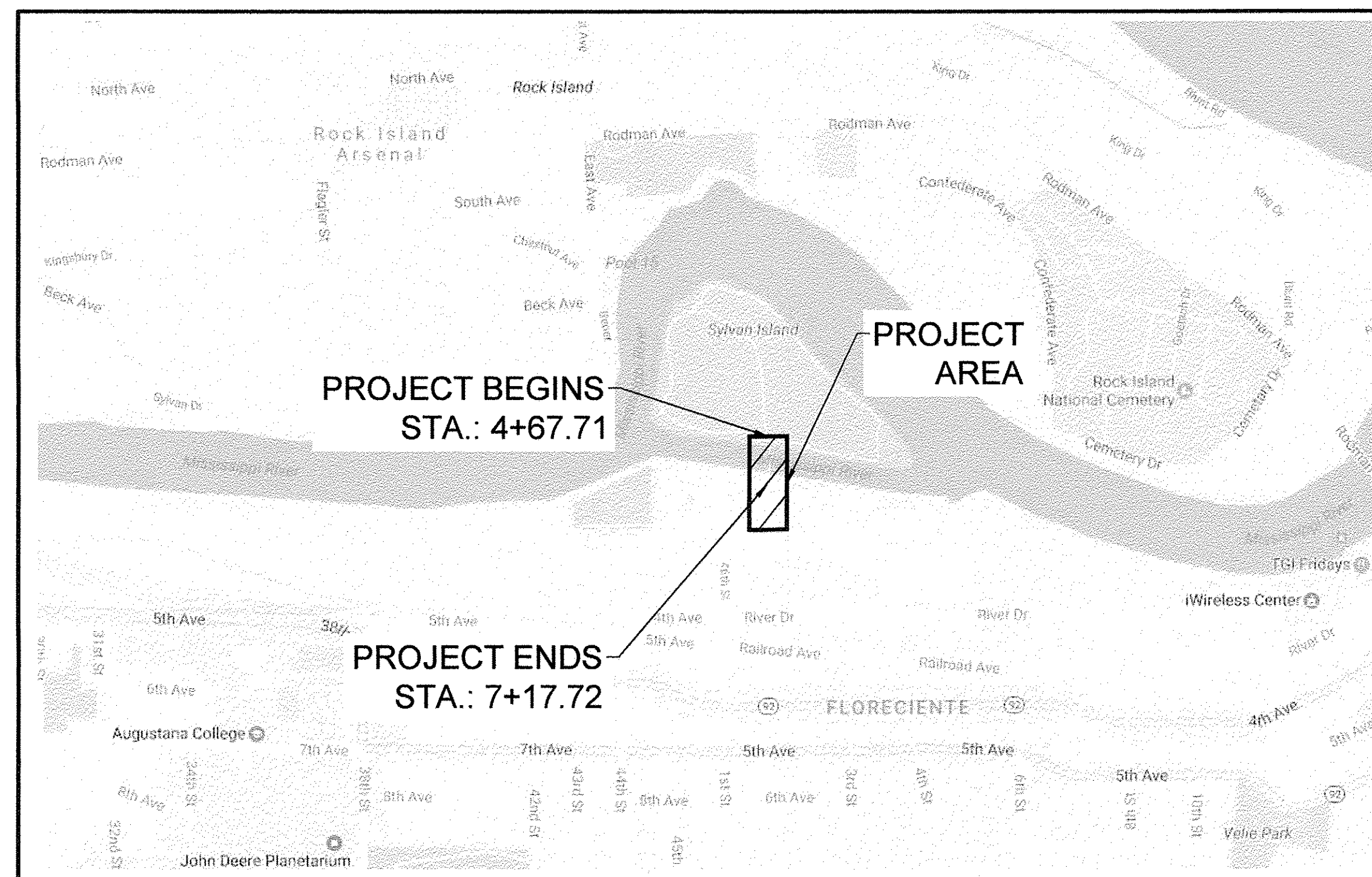
DIVISION OF HIGHWAYS
PROPOSED PLANS



CITY OF MOLINE
SECTION 15-00264-00-BR
PROJECT TE-00D2(164)
2017 SYLVAN ISLAND PEDESTRIAN BRIDGE
JOB NO. C-92-095-16
ITEP #231013



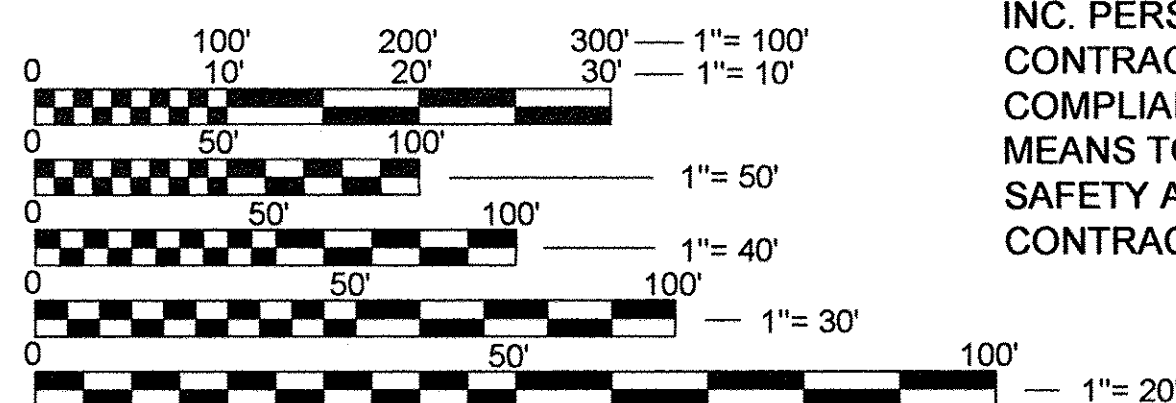
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1	COVER SHEET
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LOCATION MAP
NO SCALE

CONSTRUCTION LENGTH = 250 FEET / 0.097 MILES
PROJECT LENGTH = 250 FEET / 0.097 MILES

MISSMAN, INC. HAS ADOPTED SAFETY PROCEDURES FOR ITS EMPLOYEES WHO PROVIDE PROFESSIONAL ENGINEERING AND SURVEYING SERVICES. A COPY OF THESE PROCEDURES IS AVAILABLE FROM THE SAFETY OFFICER. MISSMAN, INC. PERSONNEL ARE NOT TRAINED IN CONTRACTOR (CONSTRUCTION) SAFETY AND COMPLIANCE PROCEDURES. THE METHODS AND MEANS TO COMPLY WITH CONSTRUCTION SITE SAFETY ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.



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



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

APPROVED 2/29 2017 LOCAL AGENCY OFFICIAL

PASSED 3/7 2017 DISTRICT ENGINEER LOCAL ROADS AND STREETS

RELEASING FOR BID 3/7 2017 LIMITED REVIEW DEPUTY DIRECTOR OF HIGHWAYS/REGION 2 ENGINEER

I hereby certify that this plan was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Illinois.

Signature: John B. Fellman Date: 2-27-2017

John B. Fellman
License No. 062-055529
My license renewal date is November 30, 2017
Pages or sheets covered by this seal: 1-20, 28-35

PREPARED BY



Rock Island, IL (309) 768-7644 • Bettendorf, IA (563) 344-0260 • Rockford, IL (815) 965-6400 • DeKalb, IL (815) 748-5543
www.missman.com

HIGHWAY STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
424001-09	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-02	DIAGONAL CURB RAMPS
424011-03	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424021-03	DEPRESSED CORNER FOR SIDEWALKS
606001-06	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701801-06	LANE CLOSURE, MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-06	TRAFFIC CONTROL DEVICES
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
780001-05	TYPICAL PAVEMENT MARKINGS

UTILITIES

AT&T - TELEPHONE	(309)793-4465
MID AMERICAN ENERGY	ELEC. (309)793-3746 GAS (309)793-3778
MEDIACOM- CABLE TV	(309)743-4750
CITY OF MOLINE WATER DEPARTMENT	(309)524-2323
WATER POLLUTION CONTROL (SANITARY SEWER)	(309)524-2341
CITY OF MOLINE STREET DEPARTMENT (STORM SEWER)	(309)524-2363

LEGEND

PROPOSED EXISTING

		STORM MANHOLE
		STORM INLET
		STORM DOUBLE INLET
		FLARED END SECTION
		SANITARY MANHOLE
		WATER VALVE
		HYDRANT
		POWER POLE
		GUY WIRE
		GAS VALVE
		MAIL BOX
		SIGNS
		CONIFER TREE
		DECIDUOUS TREE
		BUSH/SHRUB
		CONTROL POINT
		R.O.W. MARKER, FOUND
		RAILROAD SPIKE, FOUND
		5/8" DIA. REBAR, FOUND
		1/2" REBAR WITH CAP # _____, FOUND
		1/2" REBAR WITH CAP #35-_____, SET
		1/2" SQ. PIN, FOUND
		P.K. NAIL, FOUND
		PIPE, FOUND
		CONCRETE MONUMENT, FOUND
		BENCHMARK
		SOIL BORING HOLE
		SECTION CORNER
		SPOT ELEVATION
		DRAINAGE SLOPE
		LOT LINE
		CENTERLINE
		UNDERLYING LOT LINE
		EASEMENT LINE
		SECTION LINE
		R.O.W. LINE
		SANITARY SEWER
		STORM SEWER
		PIPE UNDERDRAIN
		WATER LINE
		UNDERGROUND ELECTRIC
		GAS LINE
		TELEVISION LINE
		TELEPHONE LINE
		FIBER OPTIC CABLE
		WIRE FENCE
		SILT FENCE
		CONTOUR
		TREE LINE
		TRACKS
		CONSTRUCTION LIMITS

FILE NAME =	USER NAME =	DESIGNED --	REVISED --	 Rock Island, IL (309) 788-7644 Bettendorf, IA (563) 344-0260 www.missman.com Rockford, IL (815) 965-6400 DeKalb, IL (815) 748-5543	SYLVAN ISLAND PEDESTRIAN BRIDGE HIGHWAY STANDARDS, UTILITIES & LEGEND		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN --	REVISED --				15-00264-00-BR	ROCK ISLAND	35	2	
		CHECKED --	REVISED --		SHEET NO. OF SHEETS		CONTRACT NO.		FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT		
		DATE --	REVISED --								

GENERAL NOTES:

1. ALL IMPROVEMENTS SHOWN ON THESE CONSTRUCTION PLANS SHALL COMPLY WITH THE CITY OF MOLINE STANDARDS AND SPECIFICATIONS, LATEST EDITION.
2. UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS, RECORDS, AND FIELD INVESTIGATION. THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE ONLY. IT IS POSSIBLE THERE MAY BE OTHERS, THE EXISTENCE OF WHICH PRESENTLY NOT KNOWN OR SHOWN. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THEIR EXISTENCE AND EXACT LOCATION AND TO AVOID DAMAGE THERETO.
3. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT ALL EXISTING UTILITIES AND PAVED STREETS, INCLUDING ANY NOT SHOWN ON THESE DRAWINGS. THE CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION AND NOTIFY THE ENGINEER IF ANY CONFLICTS WITH THE DRAWINGS OCCUR. ANY DAMAGE TO EXISTING UTILITIES AND/OR PAVED STREETS CAUSED BY TRENCHING AND GRADING OPERATIONS SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
4. ALL DEBRIS RESULTING FROM CONSTRUCTION OPERATIONS SHALL BE PROPERLY DISPOSED OF OFF-SITE.
5. THE CONTRACTOR SHALL EXERCISE PROPER CAUTION TO PROTECT THE EXISTING IMPROVEMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE.
6. ALL CONSTRUCTION INSTALLATION AND MATERIALS SHALL CONFORM TO IDOT'S STANDARD DRAWINGS, THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" AS ADOPTED ON APRIL 1, 2016 BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION, AND THE "STANDARD SPECIFICATIONS FOR WATER & SEWER MAIN CONSTRUCTION IN ILLINOIS".
7. TRAFFIC CONTROL SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL AND SHALL BE IN ACCORDANCE WITH THE "STANDARD SPECIFICATIONS" AND THE SPECIAL PROVISIONS FOR THIS PROJECT. ACCESS TO ADJACENT PROPERTIES SHALL BE MAINTAINED AT ALL TIMES. CONFORM TO HIGHWAY STANDARD 701801 (SIDEWALK CLOSURE) AS NECESSARY.
8. EXISTING STRUCTURES (INCLUDING FOUNDATIONS, WALLS, CISTERNS, WELLS OR OTHER UNDERGROUND STRUCTURES) WITHIN THE RIGHT OF WAY / EASEMENTS SHALL BE REMOVED IN ACCORDANCE WITH ARTICLE 501.04 AND 501.05 OF THE STANDARD SPECIFICATIONS, WITHOUT ADDITIONAL COMPENSATION, UNLESS OTHERWISE NOTED IN THE PLANS OR SPECIAL PROVISIONS.
9. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED FOR NON-EMERGENCY WORK.
10. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL STUMPS, DEBRIS, FENCE, GATES ETC. WITHIN THE RIGHT-OF-WAY / EASEMENT LIMITS AS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE INCLUDED IN THE VARIOUS REMOVAL CONTRACT UNIT PRICES.
11. WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS, MONUMENTS AND RIGHT-OF-WAY PINS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR, OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
12. ANY REFERENCE TO A STANDARD IN THESE PLANS WILL BE INTERPRETED TO MEAN THE LATEST EDITION OF IDOT'S HIGHWAY STANDARDS AS INDICATED BY THE SUB-NUMBER LISTED IN IDOT'S INDEX OF STANDARDS. IDOT'S INDEX OF STANDARDS MAYBE FOUND ON IDOT'S WEB SITE AT : <http://www.idot.illinois.gov/home/resources/Standards/index1>
13. THE MATERIAL REMOVED AND NOT NEEDED WITHIN THE PROJECT LIMITS SHALL BE DISPOSED OF BY THE CONTRACTOR AT HIS EXPENSE. THE COST FOR DISPOSAL SHALL BE INCLUDED IN THE VARIOUS REMOVAL CONTRACT UNIT PRICES.
14. ALL FRAMES AND GRATES OF DRAINAGE STRUCTURES TO BE REMOVED SHALL BE CAREFULLY SALVAGED AND SHALL REMAIN THE PROPERTY OF THE CITY OF MOLINE.
15. THE COST OF MAKING SEWER CONNECTIONS TO EXISTING STRUCTURES / PIPES SHALL BE INCLUDED IN THE VARIOUS CONTRACT UNIT PRICES.
16. THE COST OF REMOVING EXISTING STORM SEWER DURING THE INSTALLATION OF NEW STORM SEWER SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE STORM SEWER BEING INSTALLED (UNLESS SCHEDULED OTHERWISE).
17. THE COST OF REMOVING EXISTING STORM SEWERS, UNDERDRAINS, & TILES UNDER 12" IN DIAMETER SHALL BE INCLUDED IN THE VARIOUS CONTRACT UNIT PRICES.

18. LATERAL DISTANCES FROM THE CENTERLINE TO INLETS ARE TO THE CENTER OF THE INLET AT THE BACK OF CURB.
19. THE CONTRACTOR SHALL DETERMINE THE FLOW LINES OF ALL EXISTING SEWER LINES WHICH ARE SHOWN ON THE PLANS AS ESTIMATED OR UNKNOWN. THIS INFORMATION IS NECESSARY AND SHALL BE DETERMINED PRIOR TO ORDERING PIPE, INLETS, AND MANHOLES.
20. THE CONTRACTOR, AT HIS EXPENSE, SHALL RELOCATE AND REPLACE TO THE SATISFACTION OF THE ENGINEER, ALL STREET SIGNS IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS.
21. THE FINAL TOP FOUR INCHES OF SOIL IN ANY AREA DISTURBED BY THE CONTRACTOR SHALL BE CAPABLE OF SUPPORTING VEGETATION. THE SOIL MUST BE FROM A HORIZON LAYER (ZERO TO 2') OF THE EXISTING LOCAL SOILS. THE COST OF THIS WORK SHALL BE INCLUDED IN THE UNIT PRICES BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
22. VALVE BOXES SHALL BE ADJUSTED TO THE FINAL GRADE AS SHOWN ON THE PLANS. UNLESS SCHEDULED OTHERWISE, THE COST OF ADJUSTING VALVE BOXES SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE, PER EACH FOR "VALVE BOX TO BE ADJUSTED".
23. UNLESS NOTED OTHERWISE, ALL SAW CUTS SHALL BE INCLUDED IN THE REMOVAL CONTRACT UNIT PRICES.
24. CULVERT & STORM SEWER FLOWS SHALL BE MAINTAINED THROUGHOUT THE PROJECT. NORMAL FLOW SHALL BE ALLOWED TO PASS AT THE RATE IT ENTERS THE JOB SITE. HIGH FLOWS SHALL BE ALLOWED TO PASS WITHOUT CAUSING DAMAGE TO UPSTREAM PROPERTIES.
25. ALL DAMAGE TO UNDERGROUND FACILITIES CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER AT THE CONTRACTOR'S EXPENSE. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPlicing OF ELECTRIC CABLES SHALL NOT BE ALLOWED. ELECTRICAL CABLE SHALL BE REPLACED FROM POLE / HANDHOLE TO POLE / HANDHOLE.
26. PREVIOUSLY PUGMILLED STOCKPILES OF "TYPE A" GRANULAR MATERIAL OLDER THAN ONE MONTH WILL NOT BE APPROVED FOR USE UNTIL MOISTURE CHECKS ARE RUN TO VERIFY THE MOISTURE CONTENT. MATERIALS SHIPPED TO PROJECT WITHOUT BEING TESTED WILL NOT BE ACCEPTED.
27. NEW MANHOLE LIDS SHALL HAVE THE WORD "STORM", "SANITARY" OR "WATER" ON THE LIDS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE WORD TO BE USED IF NOT NOTED ON THE PLANS. THE COSTS SHALL BE INCIDENTAL TO THE CONTRACT.
28. ALL PROPOSED MANHOLES & INLETS SHALL BE CAST IN PLACE OR PRECAST.
29. TIE BARS SHALL BE INSTALLED TO CONNECT THE NEW PCC APPURTENANCES TO THE ADJACENT EXISTING PCC PAVEMENTS PER MOLINE STANDARDS AND IDOT STANDARD 606001. UNLESS SCHEDULED OTHERWISE, INCLUDE COST OF TIE BARS IN CONTRACT UNIT PRICES.
30. ALL ROADWAY RADII SHOWN ON THESE PLANS ARE TO EDGE OF PAVEMENT UNLESS OTHERWISE INDICATED.
31. FERTILIZER SHALL BE APPLIED TO ALL DISTURBED AREAS AND INCORPORATED INTO THE SEED BED PRIOR TO SEEDING OR PLACEMENT OF SOD AT THE RATE SPECIFIED IN SECTIONS 250 AND 252 OF THE STANDARD SPECIFICATIONS. THE COST OF THIS WORK SHALL BE INCLUDED IN THE SEEDING OR SOD UNIT PRICES BID AND NO ADDITIONAL COMPENSATION ALLOWED.

GRADING NOTES:

1. ALL ELEVATIONS SHOWN ARE TO FLOWLINE FINISHED GRADE OR TOP OF PAVEMENT UNLESS OTHERWISE STATED.
2. PROVIDE POSITIVE DRAINAGE AT ALL TIMES WITHIN THE CONSTRUCTION AREAS. DO NOT ALLOW WATER TO DRAIN OR TO POND ONTO ADJOINING PROPERTIES OR PUBLIC RIGHT-OF-WAY.
3. PRIOR TO PLACEMENT OF ANY FILL, THE STRIPPED SITE SHALL BE SCARIFIED TO A DEPTH OF 9 INCHES AND RE-COMPACTED TO DENSITIES SPECIFIED BELOW. ANY UNSUITABLE SOILS FOUND AT THIS TIME SHALL BE DRIED AND RECOMPACTED OR REMOVED IF REQUIRED COMPACTION CANNOT BE OBTAINED.
4. ALL FILL MATERIAL SHALL CONSIST OF APPROVED, SUITABLE SOILS PLACED IN LOOSE LIFTS OF 8 INCHES OR LESS AND COMPACTED TO AT LEAST 95% OF THE MATERIAL'S MAXIMUM STANDARD PROCTOR DRY DENSITY (ASTM D-698). THE COMPACTION WILL BE FIELD TESTED BY A SOILS ENGINEERING CONSULTANT REPRESENTING THE OWNER.
5. THE FINAL 4" OF ALL EARTH SURFACES SHALL BE TREATED AS DETAILED IN SECTION 211 OF THE STANDARD SPECIFICATIONS. LEAVE THE FINAL EARTH SURFACE HIGH TO ALLOW FOR NATURAL SETTLING.
6. UNLESS SCHEDULED OTHERWISE, ALL DISTURBED EMBANKMENTS GREATER THAN 3:1 SLOPES SHALL BE SEEDED ACCORDING TO A RECOMMENDED SEEDING MIX BY THE ENGINEER AND COVERED WITH EROSION CONTROL BLANKETS OR AS DIRECTED BY PLAN DOCUMENTS.
7. CONTRACTOR SHALL ADHERE TO THE CITY OF **MOLINE** EROSION AND SEDIMENT CONTROL REGULATIONS AND THE STATE OF **ILLINOIS** CONSTRUCTION SITE EROSION CONTROL MANUAL.
8. ALL ELEVATIONS REFERRING TO U.S.G.S. MEAN SEA LEVEL DATUM.
9. EARTH EXCAVATION SHALL BE ACCORDING TO SECTION 202 AND WILL NOT BE MEASURED FOR PAYMENT. THIS WORK SHALL BE INCLUDED IN THE VARIOUS CONTRACT UNIT PRICES.

FILE NAME =	USER NAME =	DESIGNED --	REVISED --	 <p>Rock Island, IL Bettendorf, IA DeKalb, IL (309) 788-7644 (563) 344-0260 (815) 965-6400 www.missman.com (815) 748-5543</p>	SYLVAN ISLAND PEDESTRIAN BRIDGE GENERAL NOTES		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN --	REVISED --		SHEET NO. OF SHEETS			15-00264-00-BR	ROCK ISLAND	35	3
		CHECKED --	REVISED --				CONTRACT NO.				
		DATE --	REVISED --				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

CONSTRUCTION TYPE CODE: 0028					
SP	Item Code	Item No.	Pay Item	Unit	Total
	20201200	1	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	50
	20700110	2	POROUS GRANULAR EMBANKMENT	TON	193
	21001000	3	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	690
	21101615	4	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	1346
*	X	25000115	5 SEEDING, CLASS 1B	ACRE	0.25
*		25100630	6 EROSION CONTROL BLANKET	SQ YD	1346
		28000250	7 TEMPORARY EROSION CONTROL SEEDING	POUND	28
		28000400	8 PERIMETER EROSION BARRIER	FOOT	700
		31100500	9 SUBBASE GRANULAR MATERIAL, TYPE A 6"	SQ YD	1268
		40200500	10 AGGREGATE SURFACE COURSE, TYPE A 6"	SQ YD	44
		40600275	11 BITUMINOUS MATERIALS (PRIME COAT)	POUND	1344
	X	40603415	12 HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, N50	TON	100
		42400200	13 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	3073
		42400300	14 PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	456
		42400800	15 DETECTABLE WARNINGS	SQ FT	27
	X	44000500	16 COMBINATION CURB AND GUTTER REMOVAL	FOOT	9
	X	44000600	17 SIDEWALK REMOVAL	SQ FT	2046
	X	50101500	18 REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	2
		50102400	19 CONCRETE REMOVAL	CU YD	4.5
		50102700	20 MASONRY REMOVAL	CU YD	1.2
		50200100	21 STRUCTURE EXCAVATION	CU YD	115
		50200400	22 ROCK EXCAVATION FOR STRUCTURES	CU YD	6
		50300225	23 CONCRETE STRUCTURES	CU YD	65.9
		50800205	24 REINFORCEMENT BARS, EPOXY COATED	POUND	8250
*		50901760	25 PIPE HANDRAIL	FOOT	118
		51500100	26 NAME PLATES	EACH	1
*	X	56104400	27 WATER VALVES 1"	EACH	3
*	X	56200300	28 WATER SERVICE LINE 1"	FOOT	279
		58700300	29 CONCRETE SEALER	SQ FT	2684
		59100100	30 GEOCOMPOSITE WALL DRAIN	SQ YD	34
		60266600	31 VALVE BOXES TO BE ADJUSTED	EACH	1
		63200310	32 GUARDRAIL REMOVAL	FOOT	16
		67100100	33 MOBILIZATION	LSUM	1
*		A2002320	34 TREE, BETULA NIGRA (RIVER BIRCH), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	4
	X	X0300019	35 REMOVE AND REINSTALL PARKING BLOCKS	EACH	2
	X	X0322508	36 PEDESTRIAN TRUSS SUPERSTRUCTURE	SQ FT	2464
	X	X0322587	37 CONSTRUCTION ACCESS	EACH	1
	X	X0325451	38 NON-SHRINK GROUT	CU FT	7.8
	X	X0327036	39 BIKE PATH REMOVAL	SQ YD	5374
	X	X6011805	40 PIPE DRAINS 8" (SPECIAL)	FOOT	20
	X	X6060075	41 COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12 (SPECIAL)	FOOT	26
*	X	X6640300	42 CHAIN LINK FENCE REMOVAL	FOOT	50
*	X	X6640304	43 CHAIN LINK FENCE TO BE REMOVED AND RE-ERECTED	FOOT	33
	X	X7010216	44 TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	LSUM	1
	X	X7200053	45 REMOVE, STORE AND RE-ERECT SIGN PANEL (SPECIAL)	EACH	3
	X	XX008257	46 STAMPED COLORED PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SQ FT	1456
	X	Z0001202	47 CONCRETE BLOCK REMOVAL	CU YD	3.2
	X	Z0003850	48 BENCHES	EACH	4
	X	Z0004002	49 BOLLARDS	EACH	1
	X	Z0013798	50 CONSTRUCTION LAYOUT	LSUM	1

* SPECIALTY ITEMS

FILE NAME =	USER NAME =	DESIGNED --	REVISED --	 Rock Island, IL (309) 788-7844 Bettendorf, IA (563) 344-0280 www.missman.com Rockford, IL (815) 985-8400 DeKalb, IL (815) 748-5543	SYLVAN ISLAND PEDESTRIAN BRIDGE			F.A. --	SECTION	COUNTY	TOTAL	SHEET
		DRAWN --	REVISED --		SUMMARY OF QUANTITIES			RTE.	15-00264-00-BR	ROCK ISLAND	SHEETS	
		CHECKED --	REVISED --								35	
		DATE --	REVISED --								4	
PLOT SCALE =							SHEET NO. OF SHEETS		CONTRACT NO.			
PLOT DATE =							FED. ROAD DIST. NO. -- ILLINOIS FED. AID PROJECT					

GEOTECHNICAL FABRIC FOR GROUND STABILIZATION			
Station From	Station to	Side	SY
102+00.00	106+56.46	RT	690.0
Total			690.0

COMBINATION CURB AND GUTTER REMOVAL		
Station	Side	FOOT
106+89	12' RT	9.0
Total		9.0

WATER VALVE BOX TO BE ADJUSTED		
Station	Side	EA
7+25	11' LT	1.0
Total		1.0

SUBBASE GRANULAR MATERIAL, TYPE A 6"			
Station From	Station to	Side	SY
4+75.73	4+87.73	RT/LT	21.0
102+00.00	106+56.46	RT	690.0
106+56.46	106+88.70	RT	51.0
102+27.46	104+16.29	LT	272.0
200+00.00	201+61.16	RT	234.0
Total			1268.0

SIDEWALK REMOVAL			
Station From	Station to	Side	SF
103+35.84	104+18.54	12' RT TO 72' RT	1132.0
106+56.46	106+93.73	RT	456.0
4+74.89	4+86.63	LT,RT	164.0
6+90.93	7+13.83	LT,RT	294.0
Total			2046.0

WATER SERVICE LINE, 1"			
Station From	Station to	Side	SY
4+35.79	7+02.00	LT	279.0
Total			279.0

AGGREGATE SURFACE COURSE, TYPE A 6"		
Station	Side	SY
4+72	11' LT/RT	13.0
4+80	6' RT	10.0
4+83	6' LT	8.0
7+05	20' LT	13.0
Total		44.0

COMBINATION CURB AND GUTTER, TYPE M-2.12 (SPECIAL)		
Station	Side	FOOT
106+89	12' RT	26.0
Total		26.0

GUARDRAIL REMOVAL			
Station From	Station to	Side	FOOT
102+82	102+96	LT	16.0
Total			16.0

HOT MIX ASPALT SURFACE COURSE, IL-9.5 FG, N50			
Station From	Station to	Side	TON
102+00	106+56.46	RT	100.0
Total			100.0

CHAIN LINK FENCE TO BE REMOVED AND RE-ERECTED			
Station From	Station to	Side	FOOT
102+00.00	102+27.47	LT	33.0
Total			33.0

STAMPED COLORED PORTLAND CEMENT CONCRETE SIDEWALK, 5"			
Station From	Station to	Side	SF
4+75.73	4+87.73	RT/LT	147.0
102+27.47	103+44.66	LT	1309.0
Total			1456.0

CHAIN LINK FENCE REMOVAL			
Station From	Station to	Side	FOOT
102+27.47	102+82.31	LT	50.0
Total			50.0

PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH			
Station From	Station to	Side	SF
102+45.98	104+16.29	LT	1285.0
200+00.00	201+61.16	RT	1788.0
Total			3073.0

BIKE PATH REMOVAL			
Station From	Station to	Side	SY
102+00	106+56.46	RT	5374.0
Total			5374.0

PORTLAND CEMENT CONCRETE SIDEWALK, 6"			
Station From	Station to	Side	SF
106+56.46	106+93.73	RT	456.0
Total			456.0

DETECTABLE WARNINGS		
Station	Side	SF
106+83	RT	27.0
Total		27.0

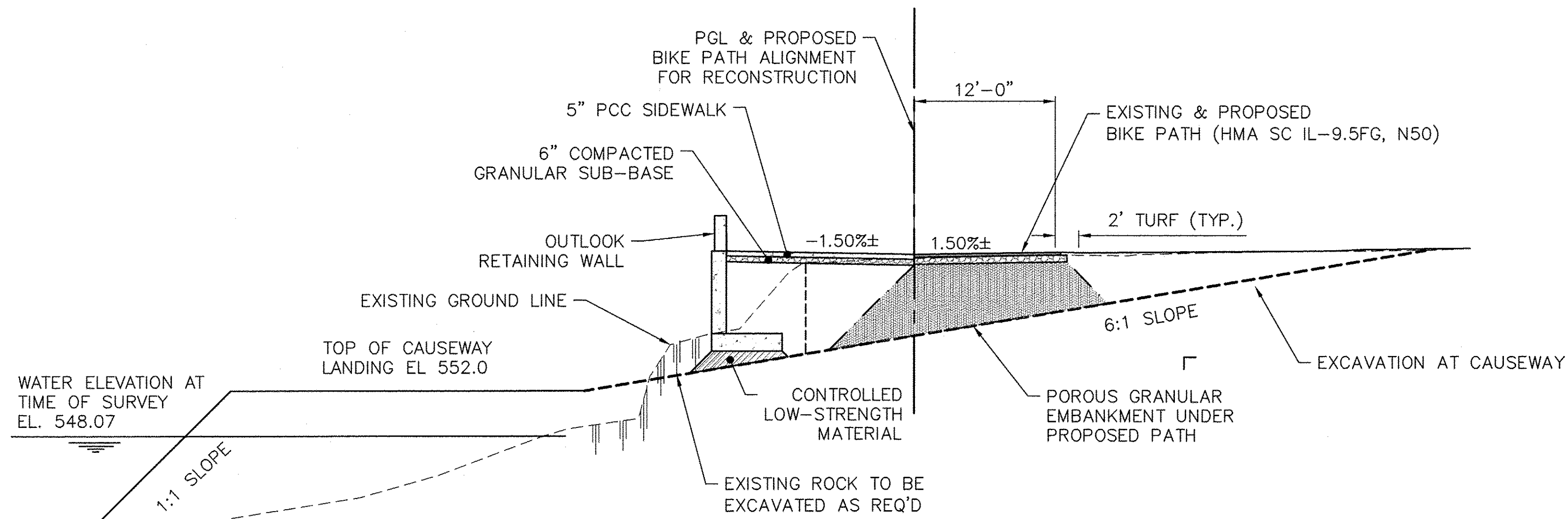
FILE NAME =	USER NAME =	DESIGNED --	REVISED --
		DRAWN --	REVISED --
		CHECKED --	REVISED --
		DATE --	REVISED --

Missman, Inc.
Professional Engineers & Land Surveyors

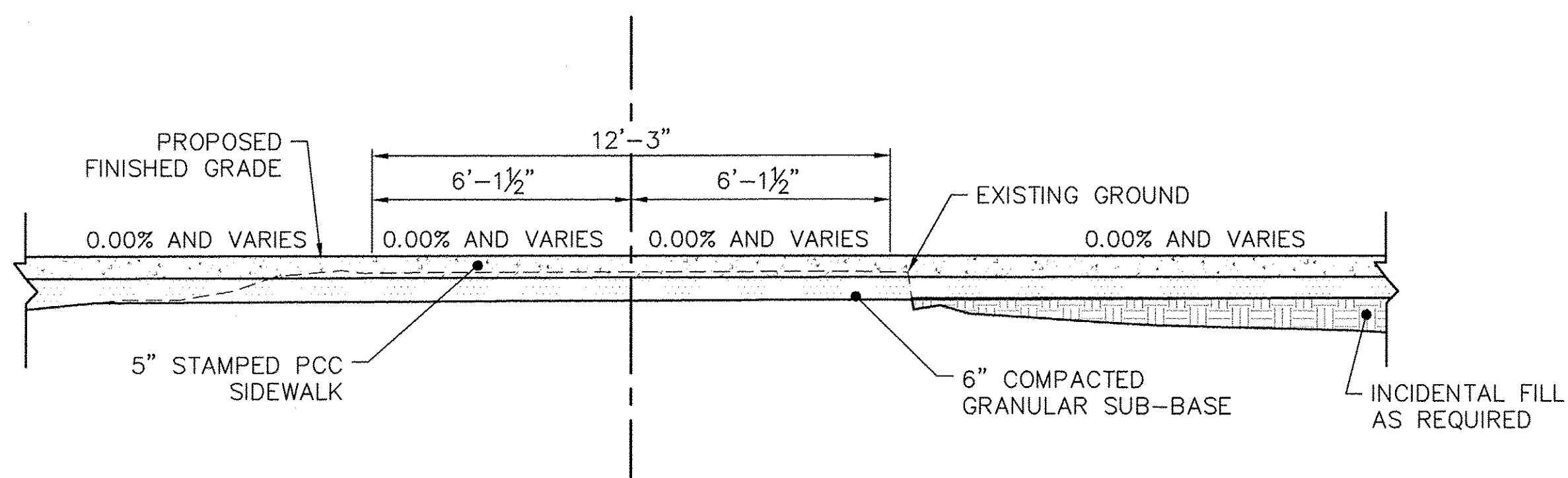
Rock Island, IL (309) 788-7644 Bettendorf, IA (563) 344-0260 www.missman.com Rockford, IL (815) 985-8400 DeKalb, IL (815) 748-5543

SYLVAN ISLAND PEDESTRIAN BRIDGE	
SCHEDULE OF QUANTITIES	
SHEET NO. OF SHEETS	

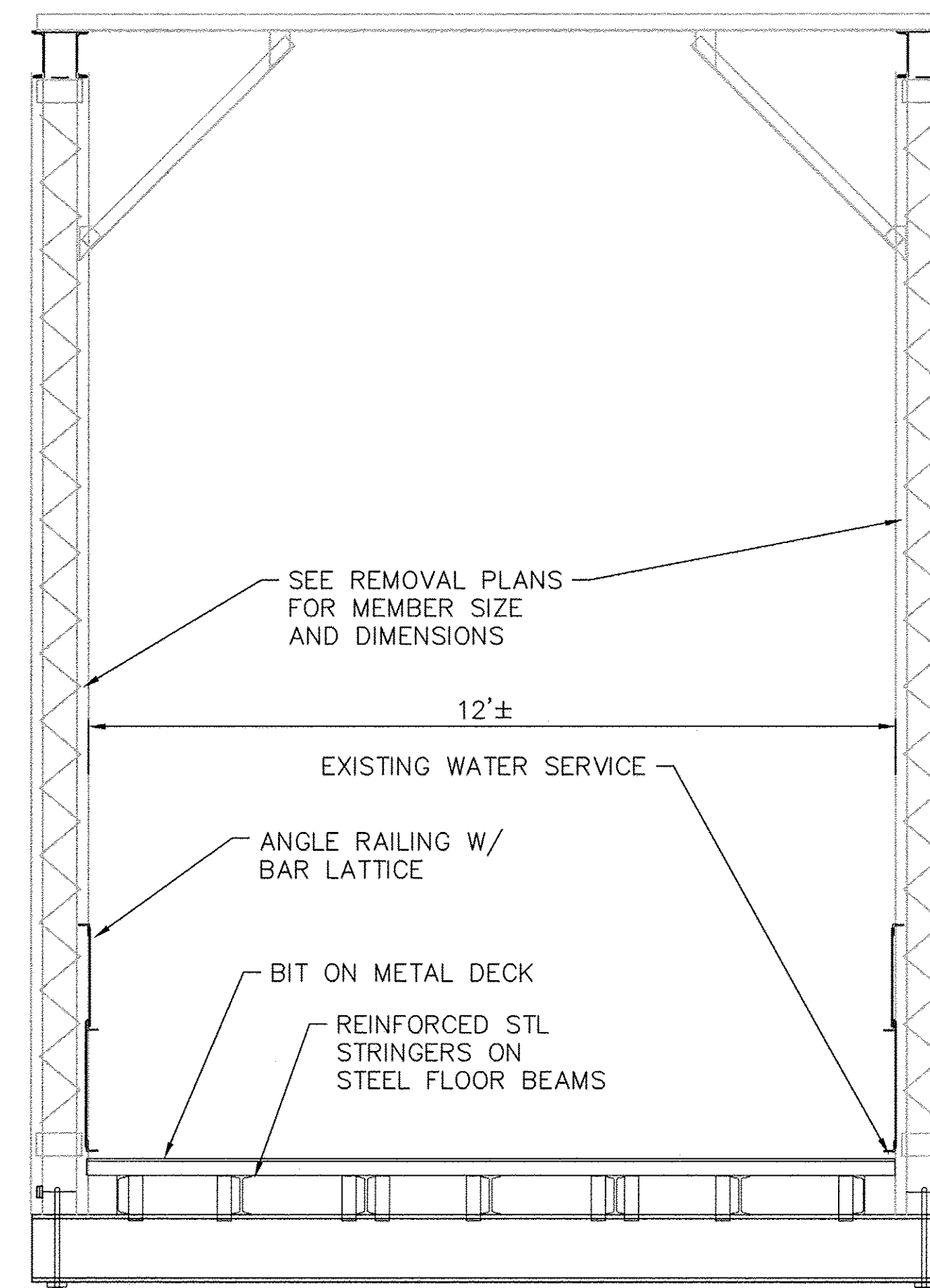
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00264-00-BR	ROCK ISLAND	35	5
FED. ROAD DIST. NO. --		ILLINOIS	FED. AID PROJECT	
		CONTRACT NO.		



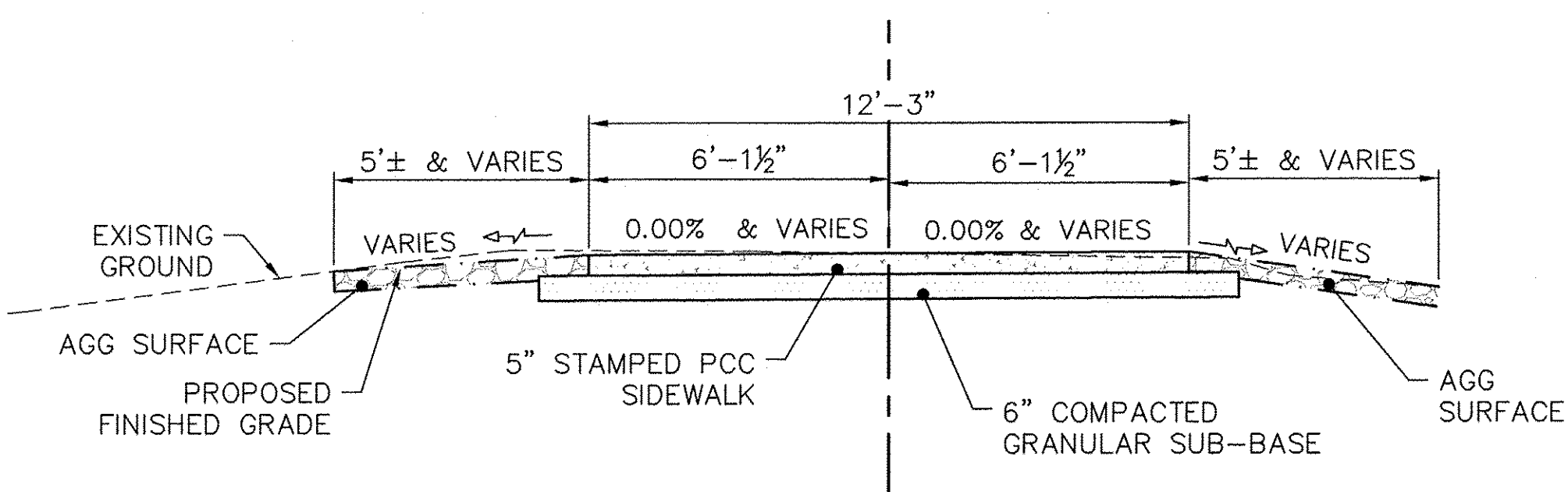
TYPICAL BIKE PATH SECTION AT CAUSEWAY
STA. 102+63.44 TO STA. 102+94.08



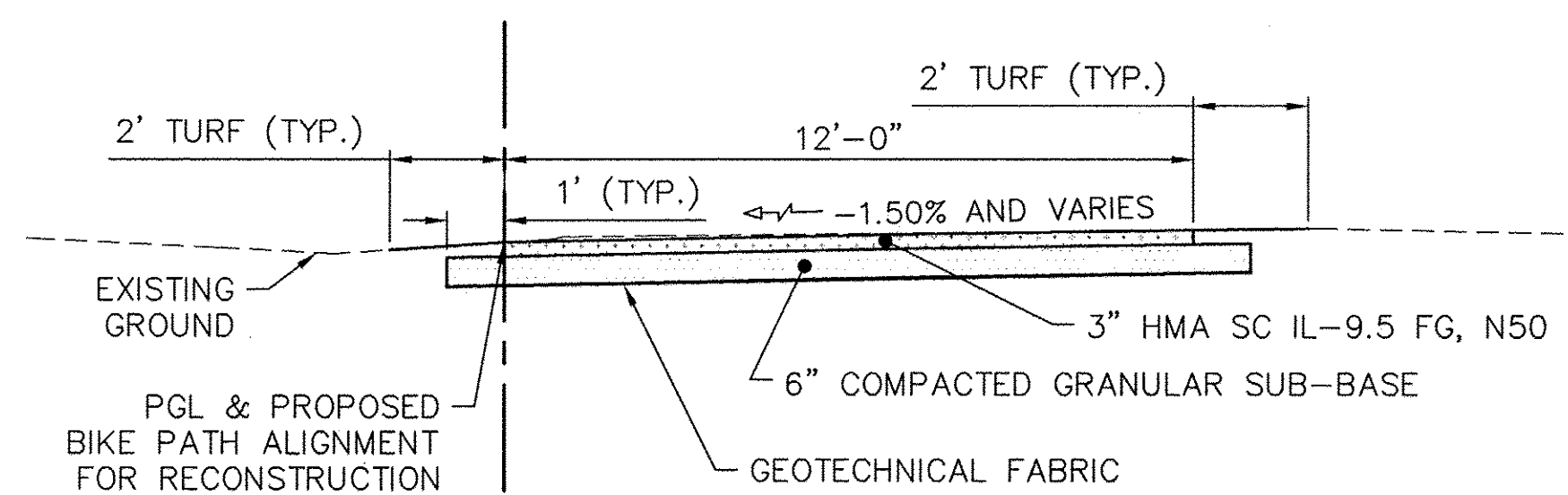
SOUTH BRIDGE APPROACH SECTION



TYPICAL EXISTING BRIDGE SECTION



NORTH BRIDGE APPROACH SECTION

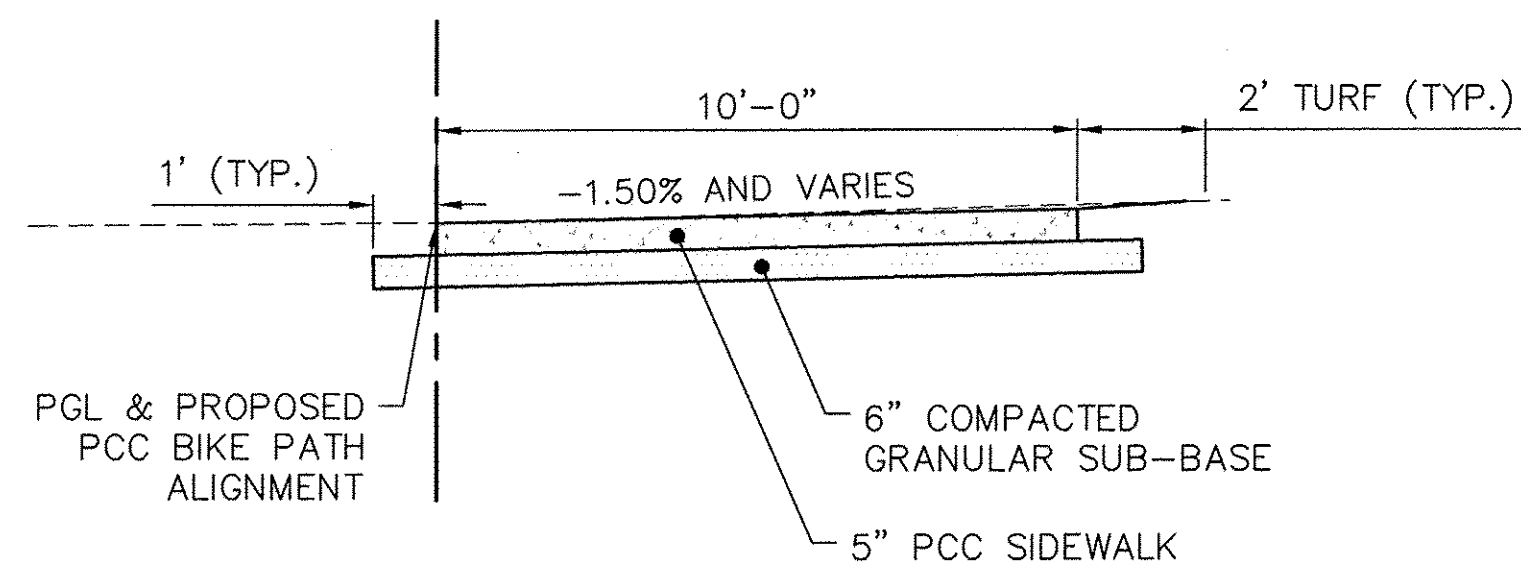


TYPICAL BITUMINOUS PATH SECTION

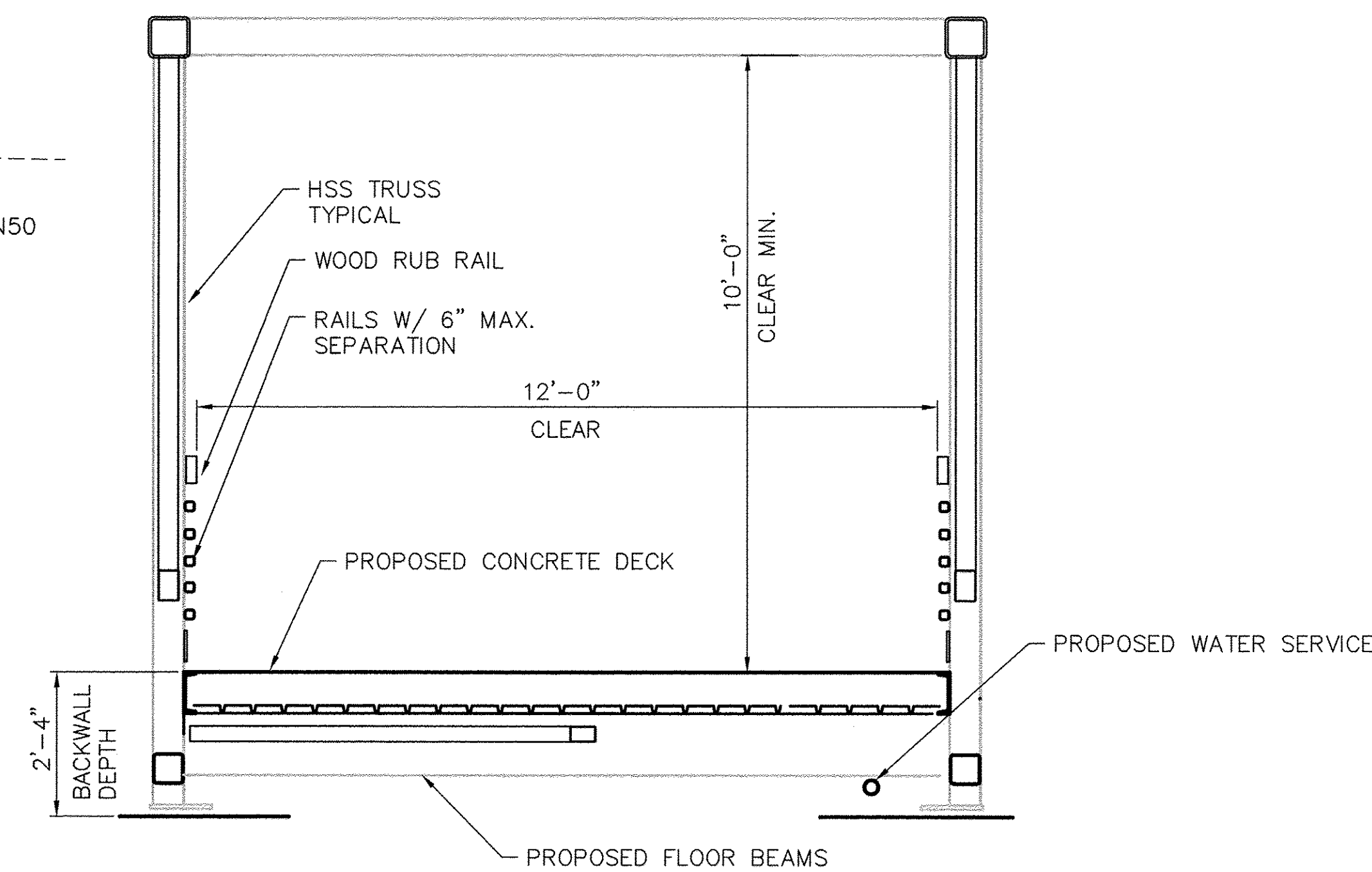
STA. 102+00.00 TO STA. 102+63.44
STA. 102+94.08 TO STA. 106+56.46

HMA MIXTURE TABLE

LOCATION AND MIXTURE USE(S):	BIKE PATH SURFACE
PG:	PG 64-22
DESIGN AIR VOIDS	4.0 @ N50
MIXTURE COMPOSITION (GRADATION MIXTURE)	IL 9.5 FG



TYPICAL RING PCC PATH SECTION
STA. 200+00.00 TO STA. 201+61.16



TYPICAL PROPOSED BRIDGE SECTION

ALIGNMENT A16M038-BIKE PATH:

TANGENT DATA

STATION	NORTHING	EASTING
START:100+00.000	1764481.667	2195131.552
END:102+41.403	1764449.903	2195370.856
LENGTH:241.403		
COURSE:S 82° 26' 21.0992" E		

CURVE DATA

STATION	NORTHING	EASTING
PC:102+41.403	1764449.903	2195370.856
RP:	1764169.683	2195338.068
PCC:102+94.693	1764438.763	2195422.888
DELTA:10° 49' 19.836		
RADIUS:282.132		
LENGTH:53.290		
TANGENT:26.724		
CHORD:53.211		
COURSE:S 77° 54' 54.2715" E		

CURVE DATA

STATION	NORTHING	EASTING
PCC:102+94.693	1764438.763	2195422.888
RP:	1764388.959	2195407.934
PT:103+88.043	1764363.299	2195453.162
DELTA:102° 51' 25.874		
RADIUS:52.000		
LENGTH:93.350		
TANGENT:65.206		
CHORD:81.311		
COURSE:S 21° 51' 33.7713" E		

TANGENT DATA

STATION	NORTHING	EASTING
START:103+88.043	1764363.299	2195453.162
END:104+13.549	1764341.114	2195440.575
LENGTH:25.507		
COURSE:S 29° 34' 09.1658" W		

CURVE DATA

STATION	NORTHING	EASTING
PC:104+13.549	1764341.114	2195440.575
RP:	1764288.424	2195525.688
PT:104+69.179	1764288.283	2195425.586
DELTA:31° 50' 26.220		
RADIUS:100.103		
LENGTH:55.629		
TANGENT:28.553		
CHORD:54.916		
COURSE:S 15° 50' 22.9769" W		

TANGENT DATA

STATION	NORTHING	EASTING
START:104+69.179	1764288.283	2195425.586
END:107+66.311	1763991.151	2195426.105
LENGTH:297.132		
COURSE:S 00° 06' 00.3841" E		
LENGTH: 265.827		
COURSE: S 00° 06' 01.5511" E		

ALIGNMENT: BRIDGE CENTERLINE

STATION	NORTHING	EASTING
START: 4+00.000	1764746.921	2195435.083
END: 8+00.000	1764346.986	2195442.291
LENGTH: 400.000		
COURSE: S 01° 01' 57.4277" E		

ALIGNMENT: CAUSEWAY CENTERLINE

STATION	NORTHING	EASTING
START: 14+00.000	1764746.290	2195400.088
END: 18+00.000	1764346.355	2195407.297
LENGTH: 400.000		
COURSE: S 01° 01' 57.4277" E		

ALIGNMENT A16M038-RING PATH:

CURVE DATA

STATION	NORTHING	EASTING
PC: 200+00.000	1764428.895	2195410.201
RP:	1764388.959	2195407.934
PT: 201+61.157	1764361.983	2195437.469
DELTA:230° 50' 27.585		
RADIUS:40.000		
LENGTH:161.157		
TANGENT:84.162		
CHORD:72.255		
COURSE:S 22° 10' 18.1964" E		



SCALE: 1" = 40'

VERTICAL DATUM - NAVD 88 DATUM

	DESCRIPTION	ELEVATION
TBM-1	R.R. SPIKE IN P.P. LOCATED ON N. SIDE OF 1ST AVE, JUST S. OF S.W. COR. OF RESTROOM.	570.56
TBM-2	EAST BOLT OF METAL P.P., S.W. COR. OF 1ST AVE AND 1ST ST.	573.39

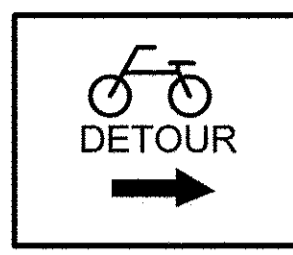
HORIZONTAL CONTROL - NAD 83

POINT #	NORTHING	EASTING	DESCRIPTION
1	1764101.5270	2195398.0450	FORESIGHT #5REBAR
2	1764067.9440	2195081.7770	FORESIGHT #5REBAR
7	1764014.5750	2195443.4250	FORESIGHT PK-CP-2
100	1764257.4338	2195119.7899	FORESIGHT NO5RB
101	1764389.9796	2195399.0102	TRAV STA MAG
102	1764434.6420	2195429.3619	TRAV STA MAG
103	1764733.6147	2195425.3263	FORESIGHT NO5RB
104	1764685.1429	2195312.7228	TRAV STA RH
105	1764449.5847	2195367.4991	TRAV STA MAG
704	1764343.2064	2195441.0454	TRAV STA PK

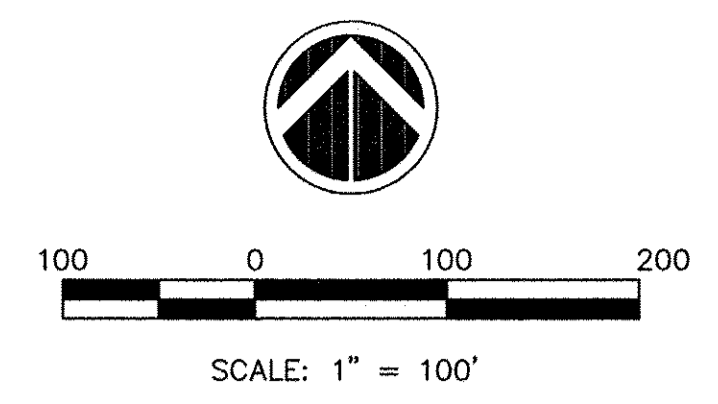




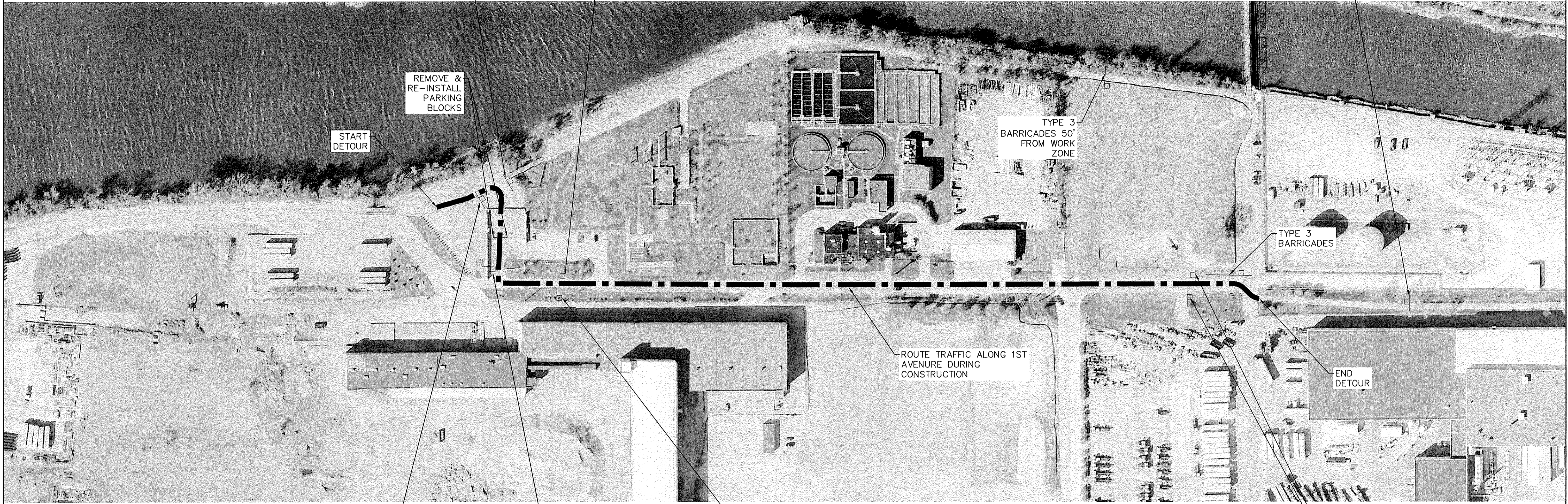
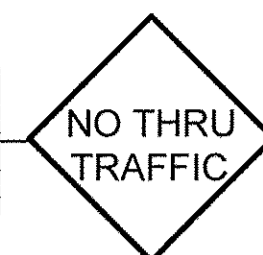
PATH ENDS
1200 FT.
BIKES USE 1ST AVE.



M4-9C-3024



PATH ENDS
300 FT.
BIKES USE 1ST AVE.



START
DETOUR

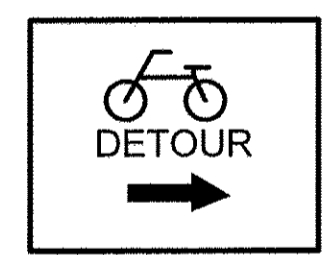
REMOVE &
RE-INSTALL
PARKING
BLOCKS

TYPE 3
BARRICADES 50'
FROM WORK
ZONE

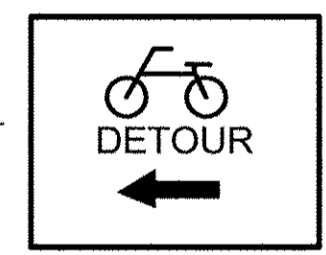
TYPE 3
BARRICADES

ROUTE TRAFFIC ALONG 1ST
AVENUE DURING
CONSTRUCTION

END
DETOUR



M4-9C-3024

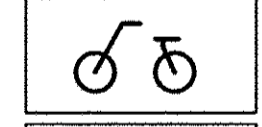


M4-9C-3024



DETOUR

M4-8-2412



DETOUR

M4-8-2412

FILE NAME =	USER NAME =	DESIGNED —	REVISED —
		DRAWN —	REVISED —
PLOT SCALE =	CHECKED —	REVISED —	
PLOT DATE =	DATE —	REVISED —	

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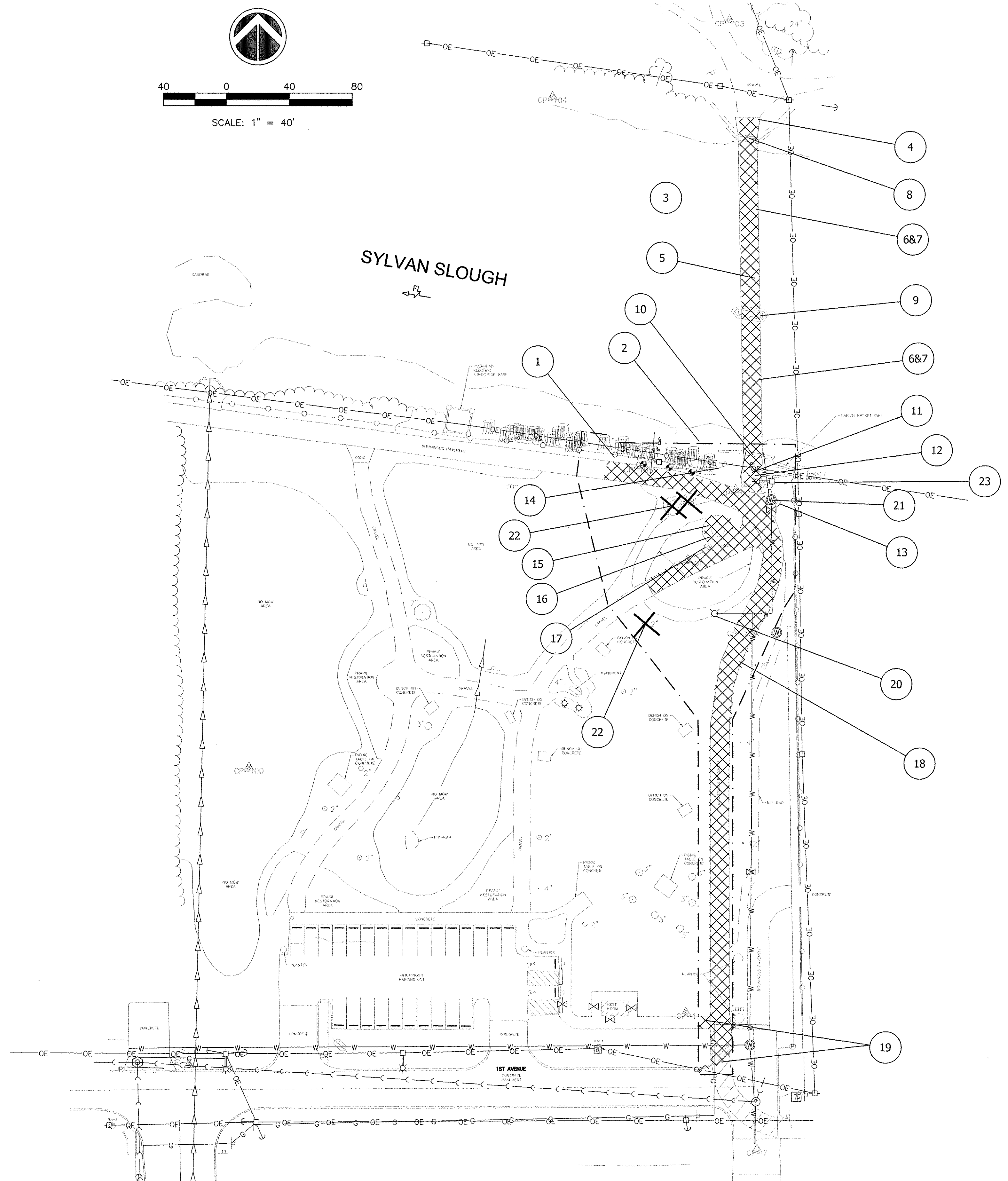
**SYLVAN ISLAND PEDESTRIAN BRIDGE
TRAFFIC CONTROL PLAN**

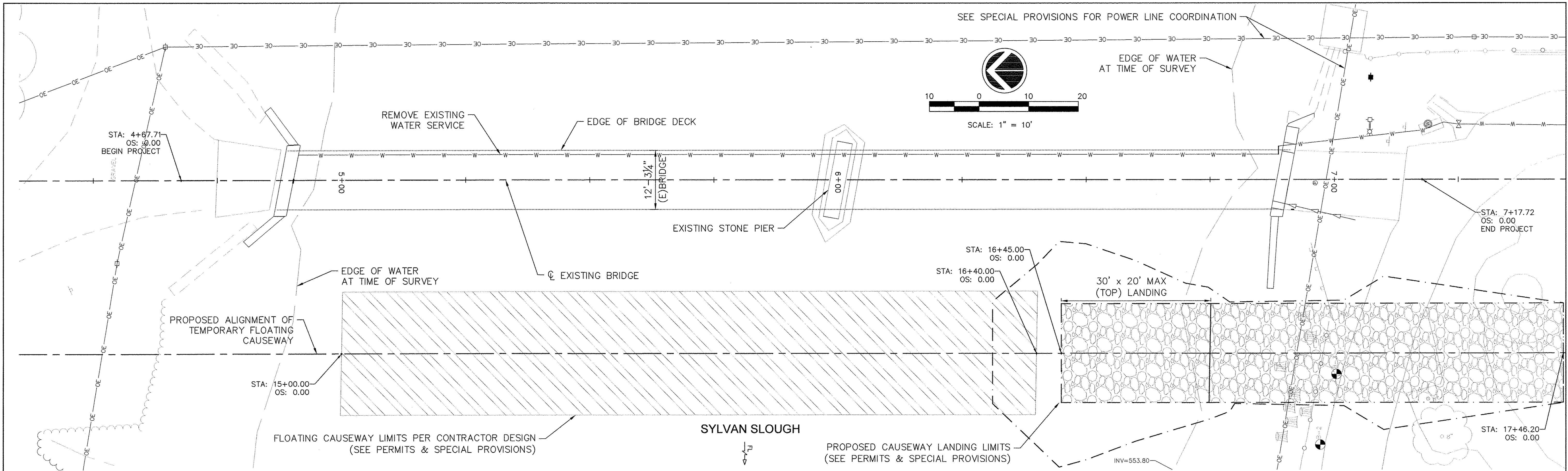
SHEET NO. OF SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00264-00-BR	ROCK ISLAND	35	8
CONTRACT NO.			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	

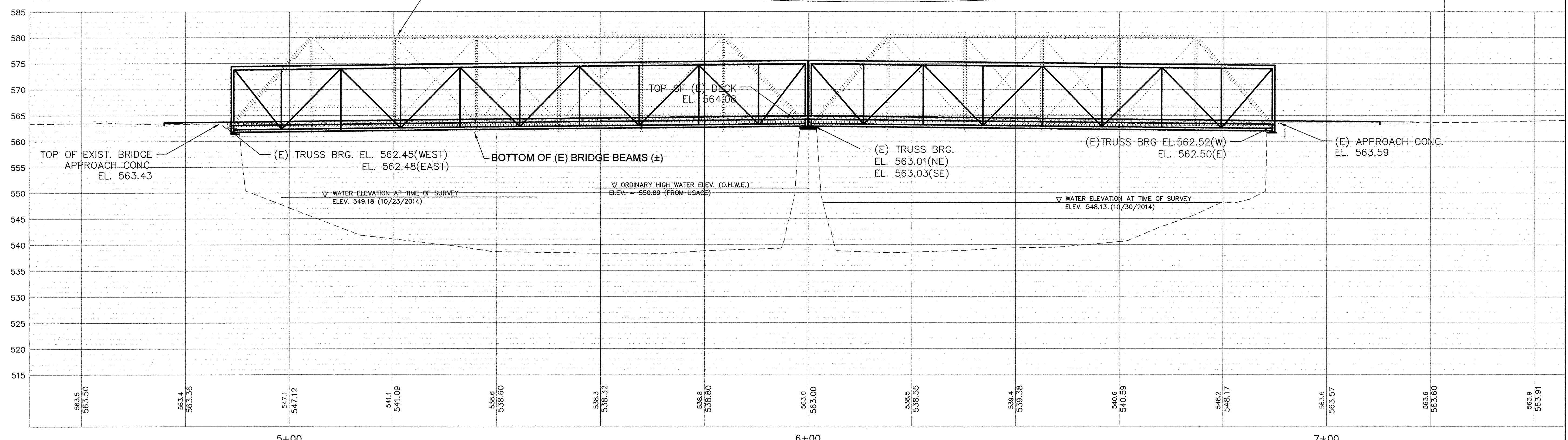
DEMOLITION AND REMOVAL SCHEDULE

1	REMOVE AND STORE RE-ERECTED CHAINLINK FENCE FOR TEMPORARY CAUSEWAY. (X6640304 & X6640300)
2	EXISTING EMBANKMENT TO BE MODIFIED PER CONTRACTOR MEANS & METHODS TO ACCOMMODATE TEMPORARY CAUSEWAY FOR CONSTRUCTION. (X0322587)
3	INSTALL TEMPORARY FLOATING CAUSEWAY PER CONTRACTOR DESIGN. (X0322587)
4	REMOVE EXISTING NORTH CONCRETE APPROACH SIDEWALK. (44000600)
5	REMOVE EXISTING WATER SERVICE FROM BRIDGE. (50101500)
6	REMOVE EXISTING BITUMINOUS DECK AND PANS FROM EXISTING SUPERSTRUCTURE. (50101500)
7	REMOVE EXISTING STEEL SUPERSTRUCTURE. (50101500)
8	EXISTING NORTH ABUTMENT TO BE MODIFIED PER ABUTMENT DRAWINGS. (50102400)
9	EXISTING STONE PIER TO BE MODIFIED PER PIER DRAWINGS. (50102700)
10	EXISTING SOUTH ABUTMENT TO BE MODIFIED PER ABUTMENT DRAWINGS. (50102400)
11	REMOVE EXISTING CONCRETE BLOCKS FROM SOUTH APPROACH. (Z0001202)
12	REMOVE EXISTING SOUTH CONCRETE APPROACH SIDEWALK INCLUDING MISCELLANEOUS CONCRETE ON WEST SIDE. (44000600)
13	REMOVE EXISTING CONCRETE FLUME. (44000600)
14	REMOVE EXISTING GUARDRAIL. (63200310)
15	REMOVE AND STORE EXISTING STONE BENCHES FROM CIRCULAR DISPLAY. (Z0003850)
16	REMOVE EXISTING CONCRETE SIDEWALK AND CIRCULAR DISPLAY (44000600)
17	REMOVE AND STORE ALL EXISTING SIGNAGE AND LANDSCAPE STONE WITHIN CONSTRUCTION LIMITS. (X7200053)
18	REMOVE EXISTING BIKE PATH AT CONCLUSION OF BRIDGE CONSTRUCTION. (X0327036)
19	REMOVE EXISTING CONCRETE SIDEWALK AND CURB & GUTTER. (44000600) & (44000500)
20	PROTECT EXISTING FIRE HYDRANT. (INCIDENTAL)
21	PROTECT EXISTING WATER VAULT AND VALVE. (INCIDENTAL)
22	REMOVE TREES. (X0322587))
23	PROTECT EXISTING POWER POLE. (INCIDENTAL)

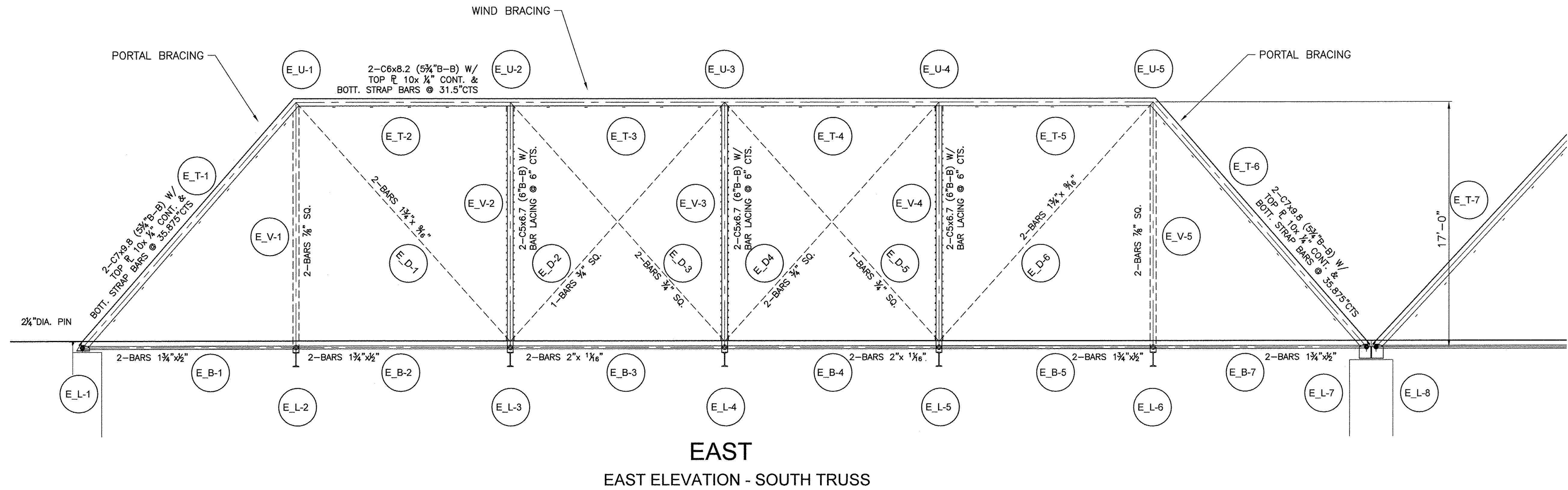




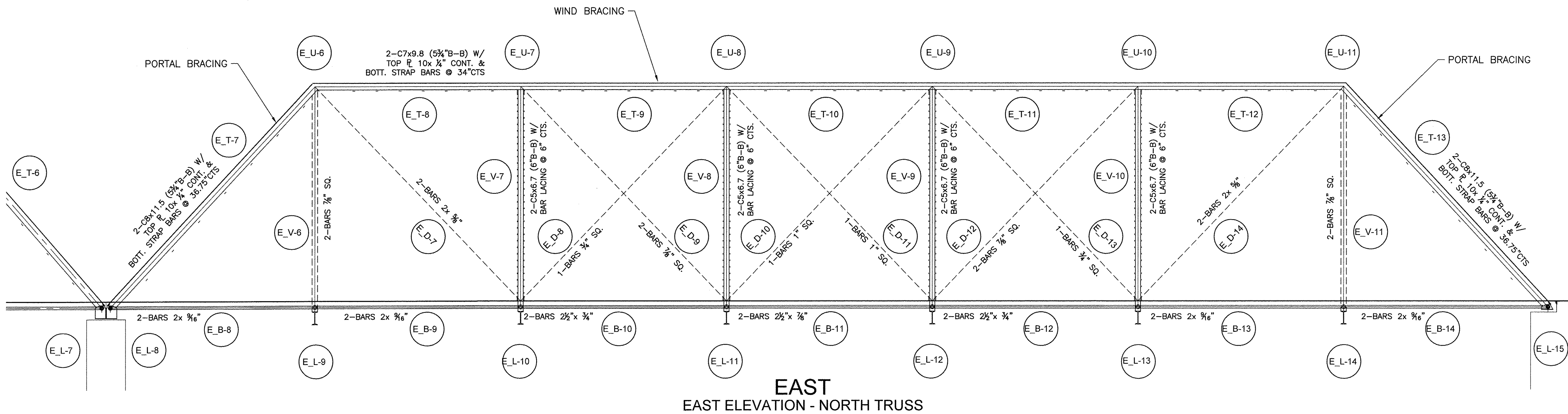
PROFILE VIEW OF BRIDGE CENTERLINE
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 20'



FILE NAME =	USER NAME =	DESIGNED --	REVISED --	<p>Rock Island, IA (309) 788-7644</p> <p>Bettendorf, IA (563) 344-0250</p> <p>www.missman.com</p> <p>Rockford, IL (815) 965-6400</p> <p>DeKalb, IL (815) 748-5543</p>	<p>SYLVAN ISLAND PEDESTRIAN BRIDGE</p> <p>EXISTING BRIDGE REMOVAL PLAN</p> <p>SHEET NO. OF SHEETS</p>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE =	DRAWN --	REVISED --	15-00264-00-BR			ROCK ISLAND	35	10		
PLOT DATE =	CHECKED --	REVISED --	CONTRACT NO.							
	DATE --	REVISED --	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

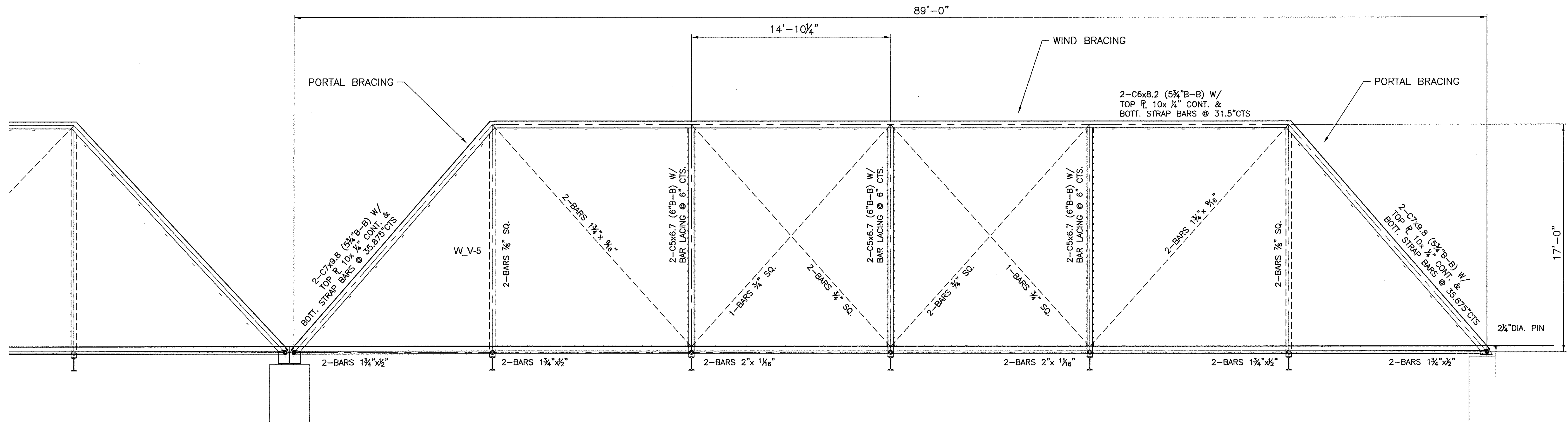


EAST
EAST ELEVATION - SOUTH TRUSS

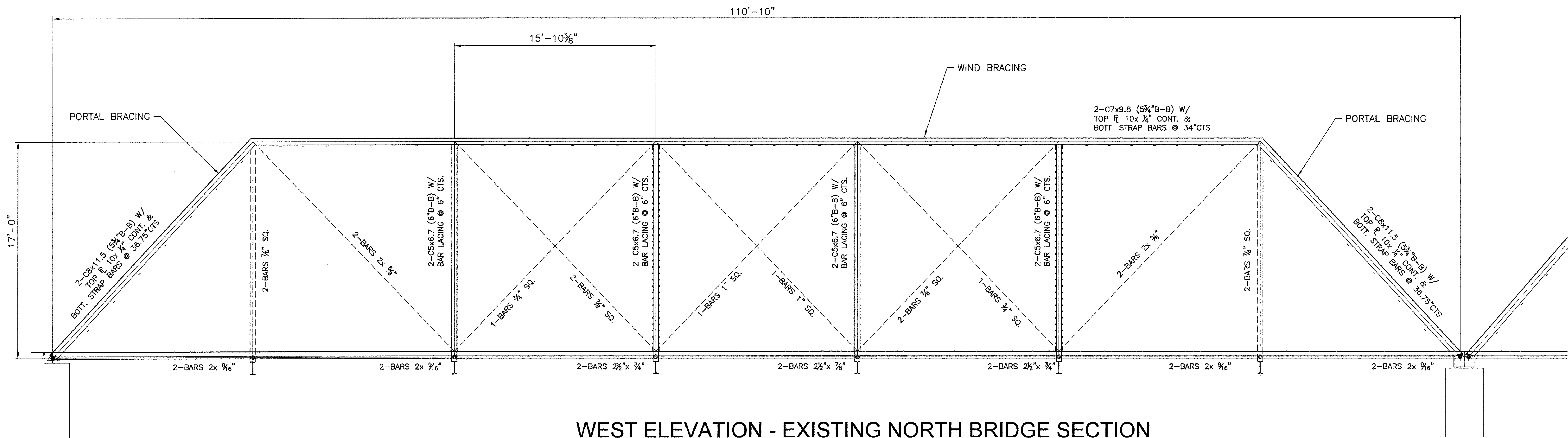


EAST
EAST ELEVATION - NORTH TRUSS

FILE NAME =	USER NAME =	DESIGNED —	REVISED —	 Rock Island, IL Bettendorf, IA (309) 788-7644 (563) 344-0260 www.missman.com Rockford, IL DeKalb, IL (815) 965-6400 (815) 748-5543	SYLVAN ISLAND PEDESTRIAN BRIDGE REMOVAL PLAN		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE =	CHECKED —	REVISED —	REVISED —		15-00264-00-BR	ROCK ISLAND	35	11			
PLOT DATE =	DATE —	REVISED —	REVISED —		CONTRACT NO.			FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	
					SHEET NO. OF SHEETS						

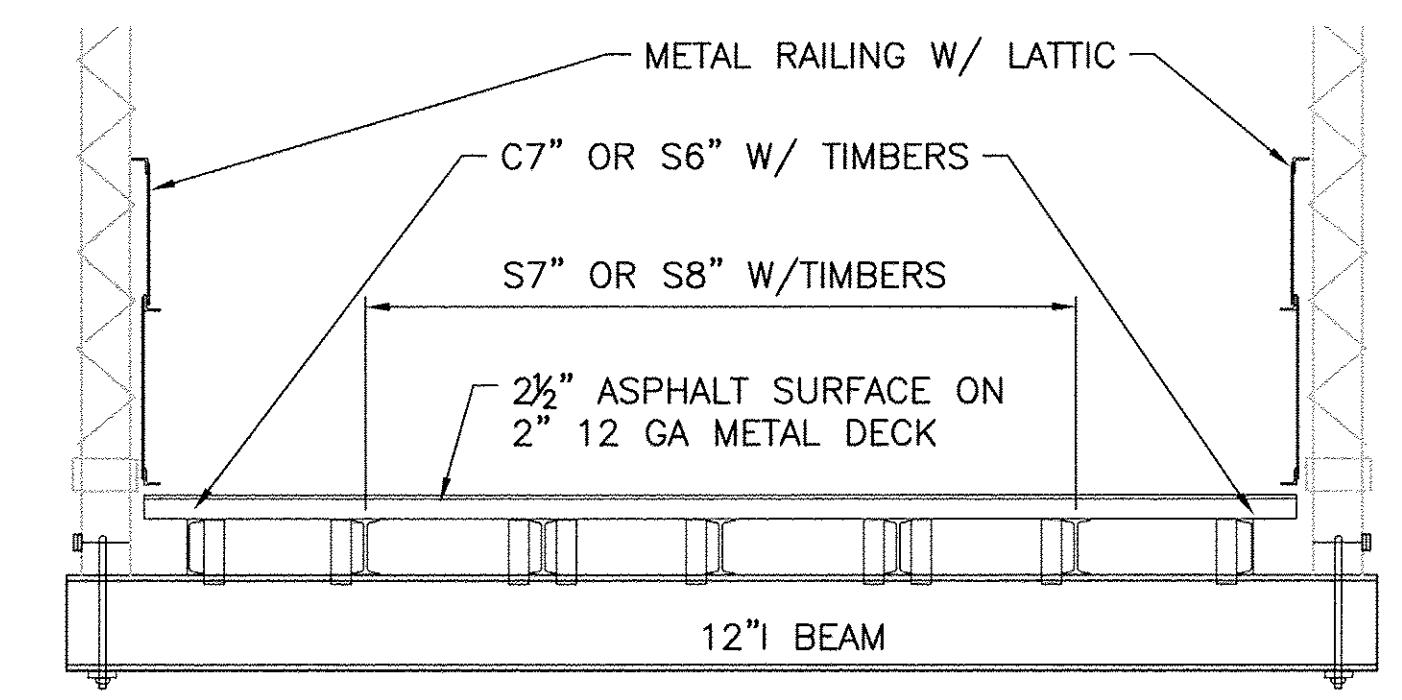
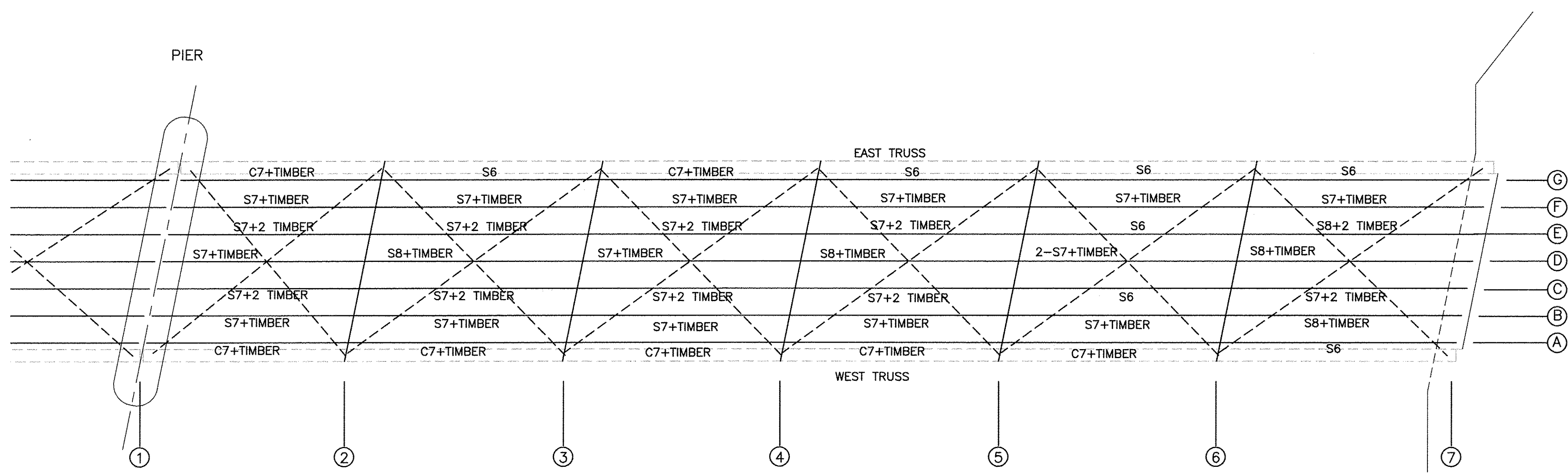


WEST ELEVATION - EXISTING SOUTH BRIDGE SECTION



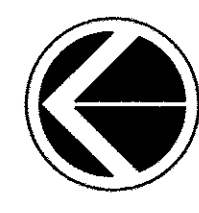
WEST ELEVATION - EXISTING NORTH BRIDGE SECTION

FILE NAME =	USER NAME =	DESIGNED —	REVISED —	 Missman, Inc. Professional Engineers & Land Surveyors Rock Island, IL (309) 788-7644 Bettendorf, IA (563) 344-0260 www.missman.com Rockford, IL (815) 955-8400 DeKalb, IL (815) 748-5543	SYLVAN ISLAND PEDESTRIAN BRIDGE REMOVAL PLAN		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN —	REVISED —		SHEET NO. OF SHEETS		15-00264-00-BR	ROCK ISLAND	35	12	
		CHECKED —	REVISED —				CONTRACT NO.				
		DATE —	REVISED —				FED. ROAD DIST. NO. — ILLINOIS / FED. AID PROJECT				

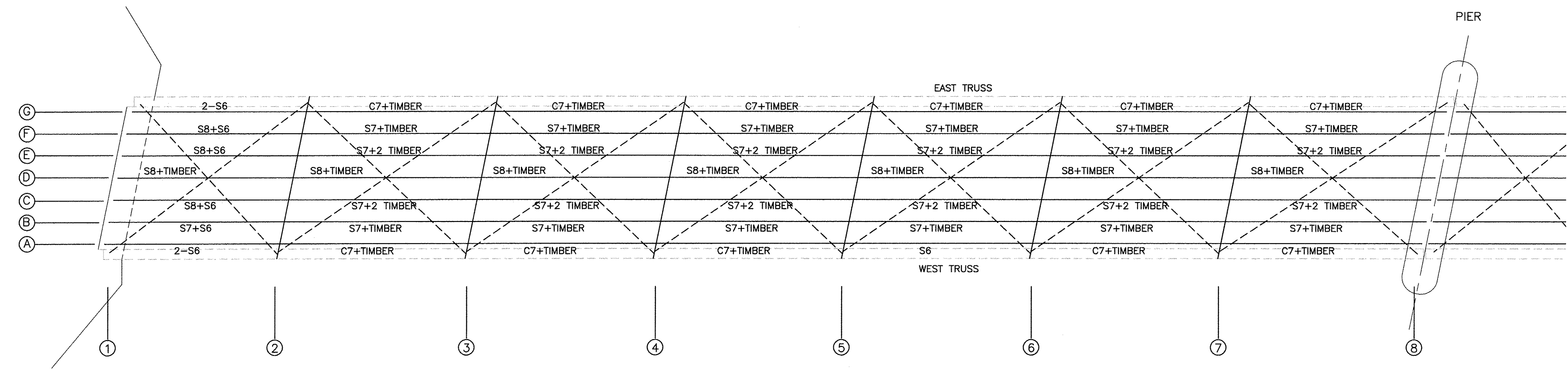


TYPICAL SECTION 89' BRIDGE

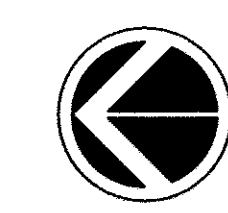
FLOOR BEAM FRAMING PLAN - SOUTH TRUSS



- FLOOR BEAMS
- TIMBER = 2 1/2" x 8"
- S6 = S6x12.5
 - S7 = S7x15.3
 - S8 = S8x18.4
 - S12 = S12x31.8
 - C7 = C7x9.8



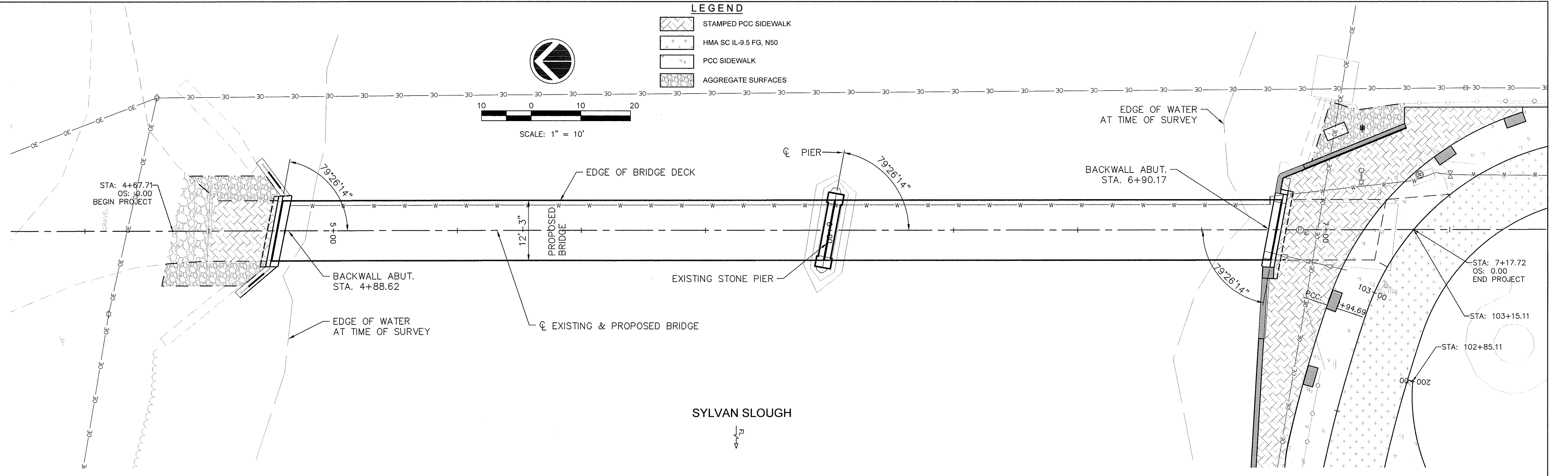
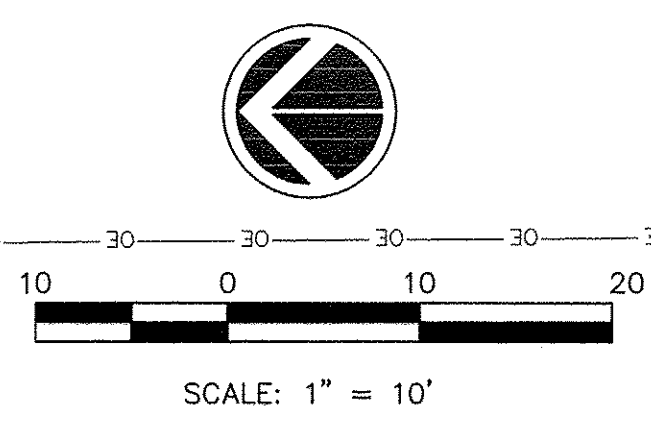
FLOOR BEAM FRAMING PLAN - NORTH TRUSS



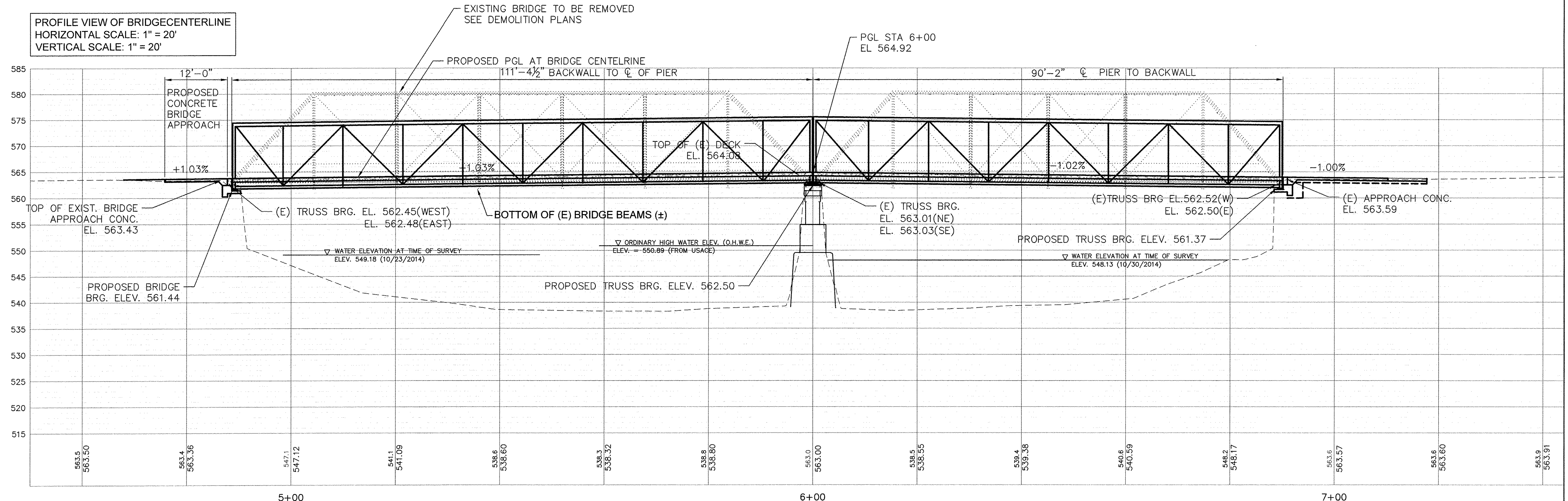
FILE NAME =	USER NAME =	DESIGNED --	REVISED --	 Professional Engineers & Land Surveyors Rock Island, IL (309) 788-7644 Bettendorf, IA (563) 344-0260 www.missman.com Rockford, IL (815) 965-6400 DeKalb, IL (815) 748-5543	SYLVAN ISLAND PEDESTRIAN BRIDGE REMOVAL PLAN		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN --	REVISED --		SHEET NO. OF SHEETS		15-00264-00-BR	ROCK ISLAND	35	13	
		CHECKED --	REVISED --				CONTRACT NO.				
		DATE --	REVISED --				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

LEGEND

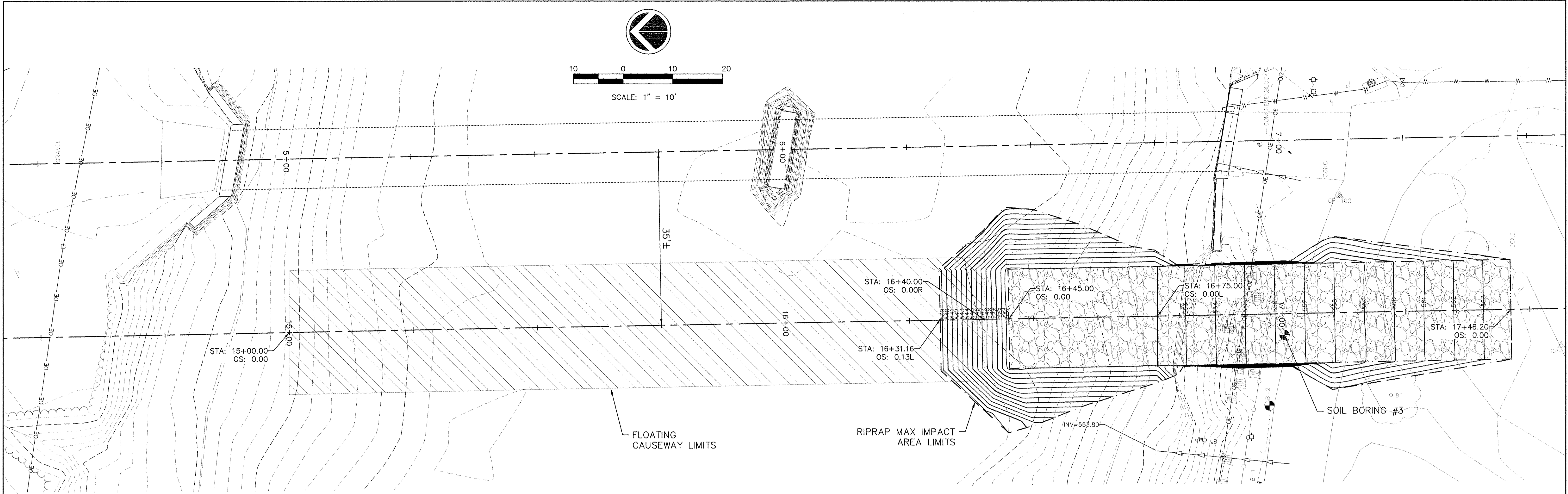
	STAMPED PCC SIDEWALK
	HMA SC IL-9.5 FG, N50
	PCC SIDEWALK
	AGGREGATE SURFACES



PROFILE VIEW OF BRIDGE CENTERLINE
 HORIZONTAL SCALE: 1" = 20'
 VERTICAL SCALE: 1" = 20'



FILE NAME =	USER NAME =	DESIGNED -	REVISED -	 Missman, Inc. Professional Engineers & Land Surveyors Rock Island, IL (309) 788-7644 • Bettendorf, IA (563) 344-0260 • www.missman.com • Rockford, IL (815) 965-6400 • DeKalb, IL (815) 749-5543	SYLVAN ISLAND PEDESTRIAN BRIDGE		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -		BRIDGE PLAN & PROFILE		15-00264-00-BR	ROCK ISLAND	35	15	
		CHECKED -	REVISED -		SHEET NO. OF SHEETS		CONTRACT NO.				
		DATE -	REVISED -		SHEETS		ILLINOIS FED. AID PROJECT				



CAUSEWAY PLAN

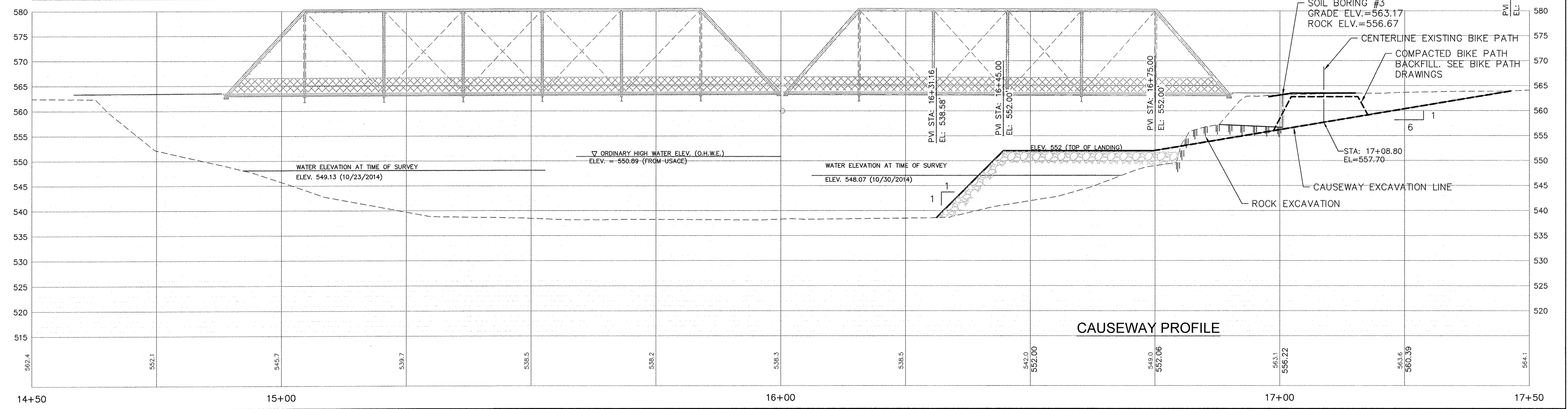
FOR REFERENCE ONLY IF CONSTRUCTION ACCESS BUILT AS SHOWN:

EARTH EXCAVATION (OMIT STRUCTURE EX.)=	173 C.Y.
ROCK EXCAVATION=	26.5 C.Y.
CONTROLLED LOW-STRENGTH MATERIAL=	17.0 C.Y.
RIPRAP LANDING=	330.0 C.Y.

PROFILE VIEW OF CAUSEWAY CENTERLINE
 HORIZONTAL SCALE: 1" = 10'
 VERTICAL SCALE: 1" = 10'

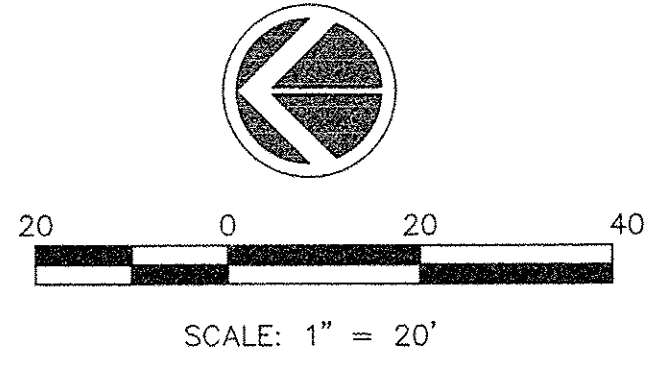
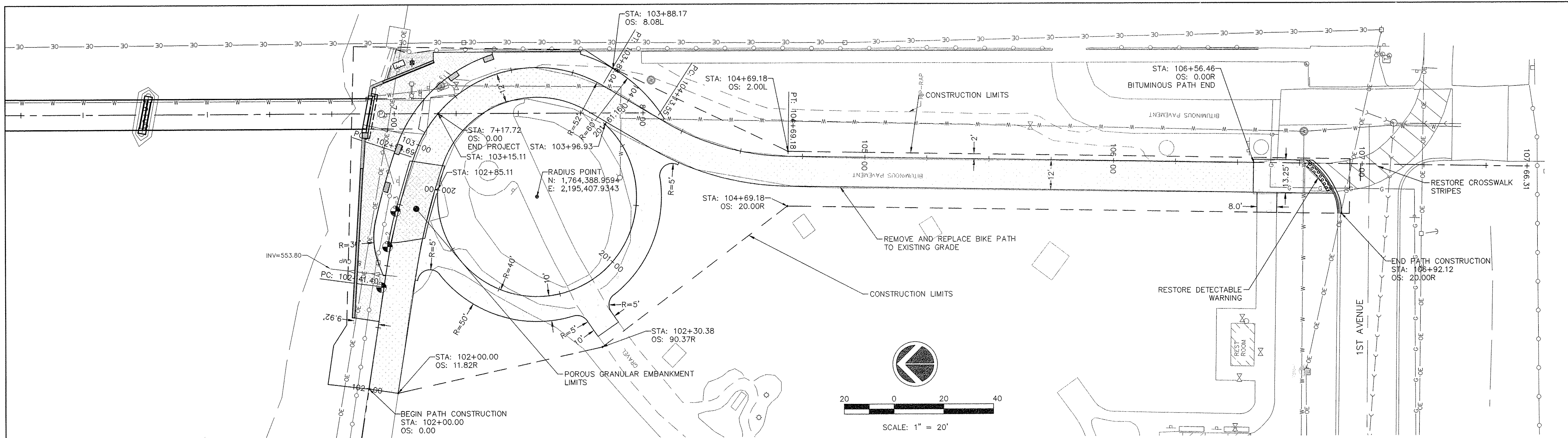
LEGEND

	PROPOSED FLOATING CAUSEWAY
	PROPOSED RIP-RAP CAUSEWAY

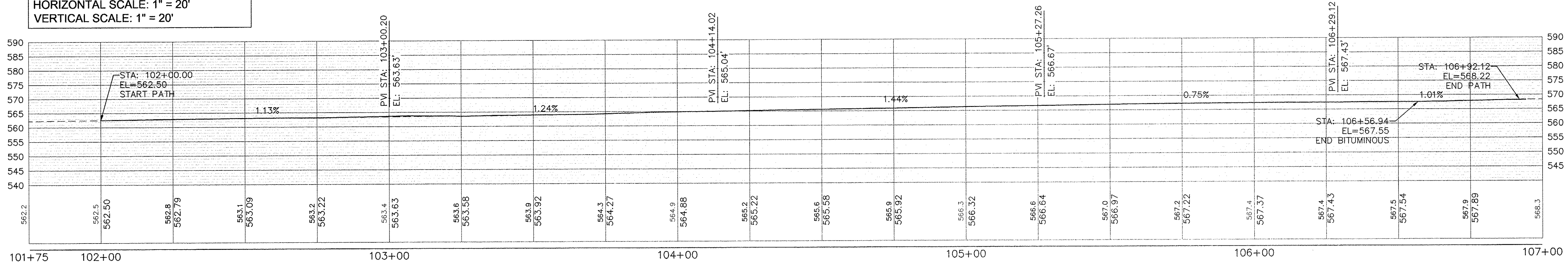


CAUSEWAY PROFILE

FILE NAME =	USER NAME =	DESIGNED --	REVISED --	 Rock Island, IL (309) 788-7644 Bettendorf, IA (563) 344-0260 www.missman.com Rockford, IL (815) 965-6400 DeKalb, IL (815) 748-5543	SYLVAN ISLAND PEDESTRIAN BRIDGE TEMPORARY CAUSEWAY PLAN AND PROFILE	F.A. RTE. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =
PLOT SCALE =	CHECKED --	REVISED --	15-00264-00-BR			ROCK ISLAND	35	16		
PLOT DATE =	DATE --	REVISED --	CONTRACT NO.							
						FED. ROAD DIST. NO. =	ILLINOIS FED. AID PROJECT			

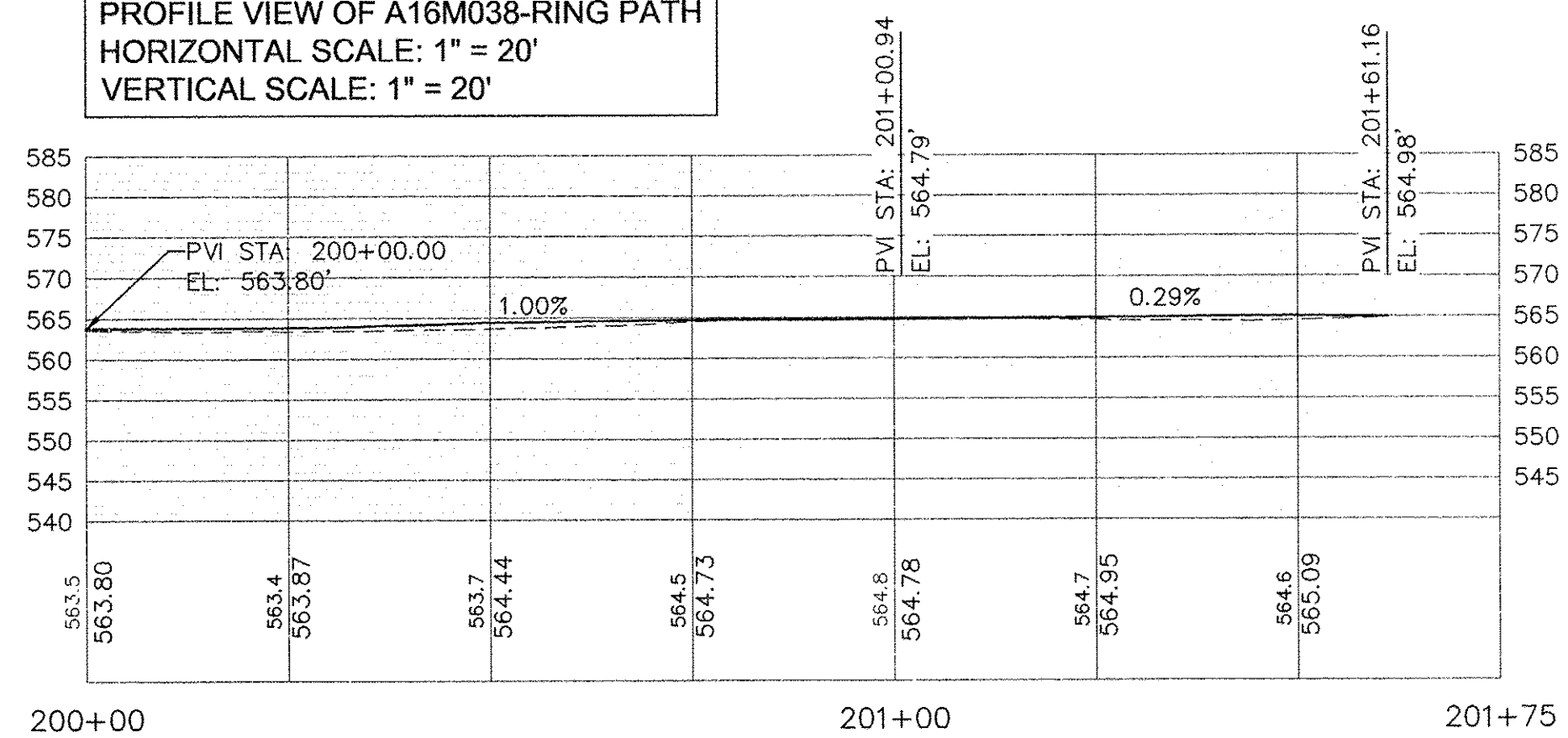


PROFILE VIEW OF A16M038-BIKE PATH
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 20'



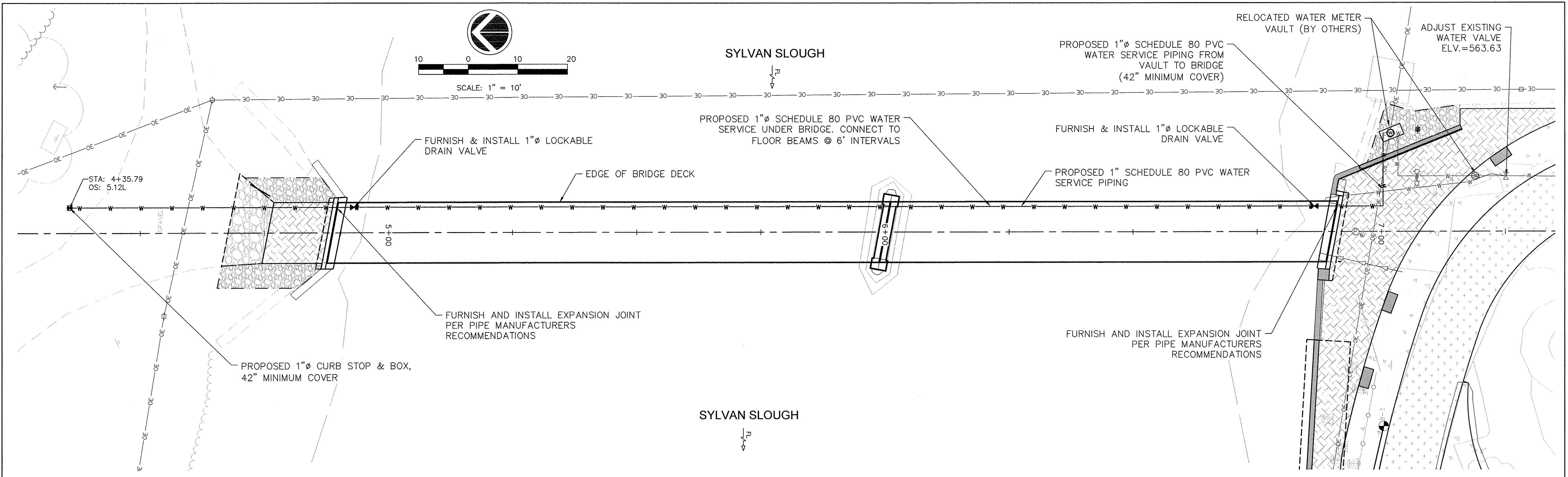
BITUMINOUS PATH PROFILE

PROFILE VIEW OF A16M038-RING PATH
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 20'

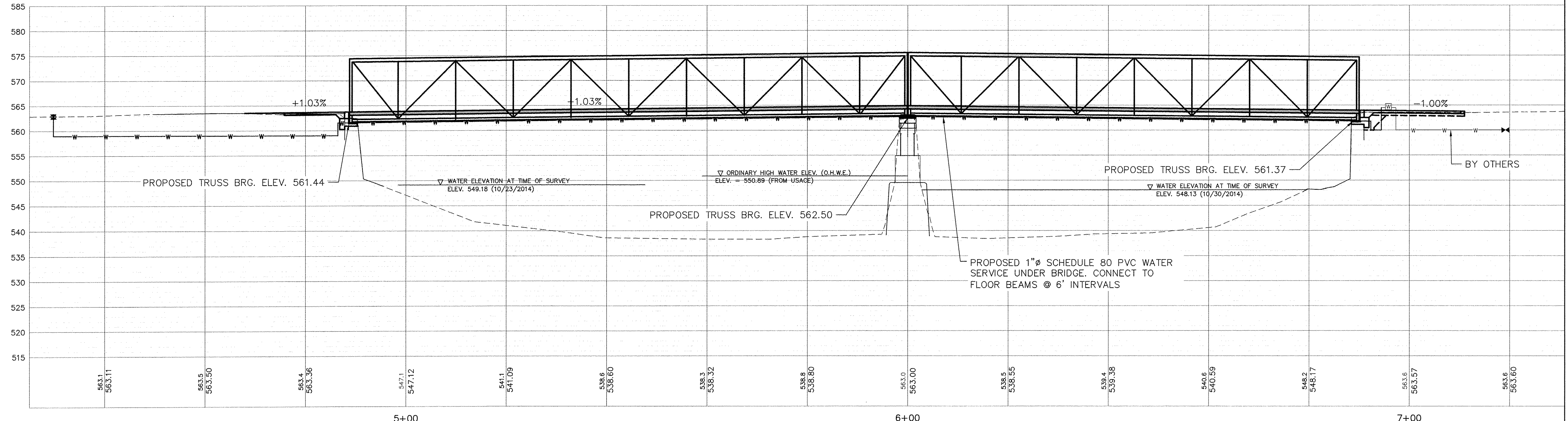


PCC RING PATH PROFILE

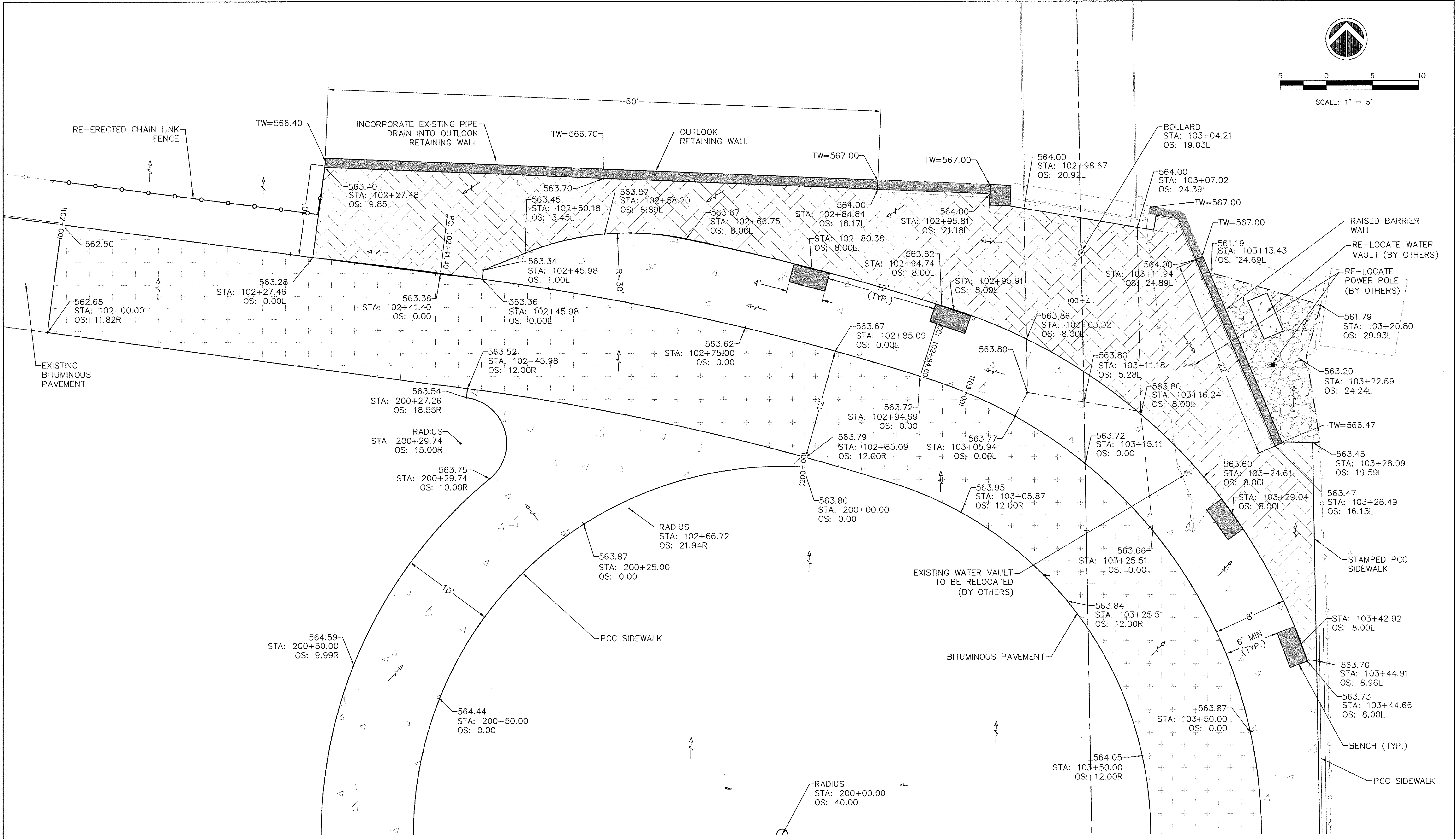
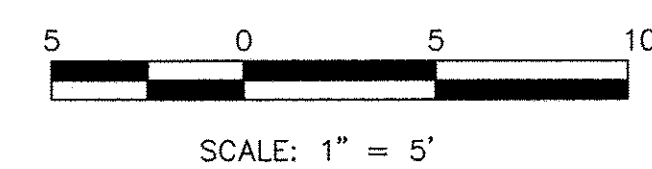
- LEGEND**
- STAMPED PCC SIDEWALK
 - HMA SC IL-9.5 FG, N50
 - PCC SIDEWALK
 - AGGREGATE SURFACES



PROFILE VIEW OF BRIDGE CENTERLINE
 HORIZONTAL SCALE: 1" = 10'
 VERTICAL SCALE: 1" = 10'



FILE NAME =	USER NAME =	DESIGNED --	REVISED --	 Rock Island, IL (309) 788-7644 Bettendorf, IA (563) 344-0260 www.missman.com Rockford, IL (815) 985-8400 DeKalb, IL (815) 748-5543	SYLVAN ISLAND PEDESTRIAN BRIDGE UTILITY PLAN SHEET NO. OF SHEETS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE =	DRAWN --	REVISED --	15-00264-00-BR			ROCK ISLAND	35	18		
PLOT DATE =	CHECKED --	REVISED --	CONTRACT NO.							
	DATE --	REVISED --	FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT							



BIKE PATH - OUTLOOK GRADING DETAIL

FILE NAME =
PLOT SCALE =
PLOT DATE =

USER NAME =	DESIGNED --	REVISED --
	DRAWN --	REVISED --
	CHECKED --	REVISED --
	DATE --	REVISED --

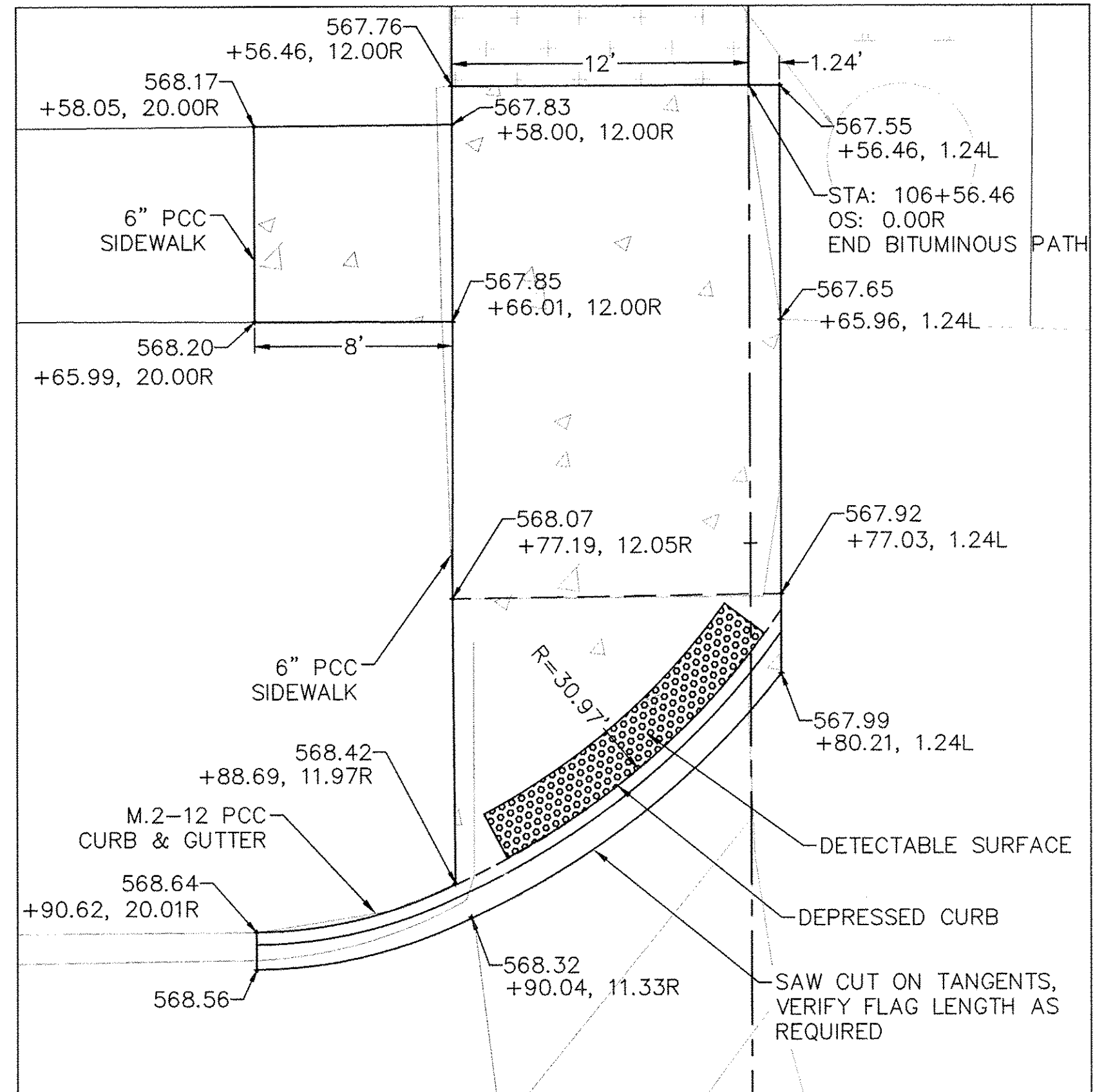
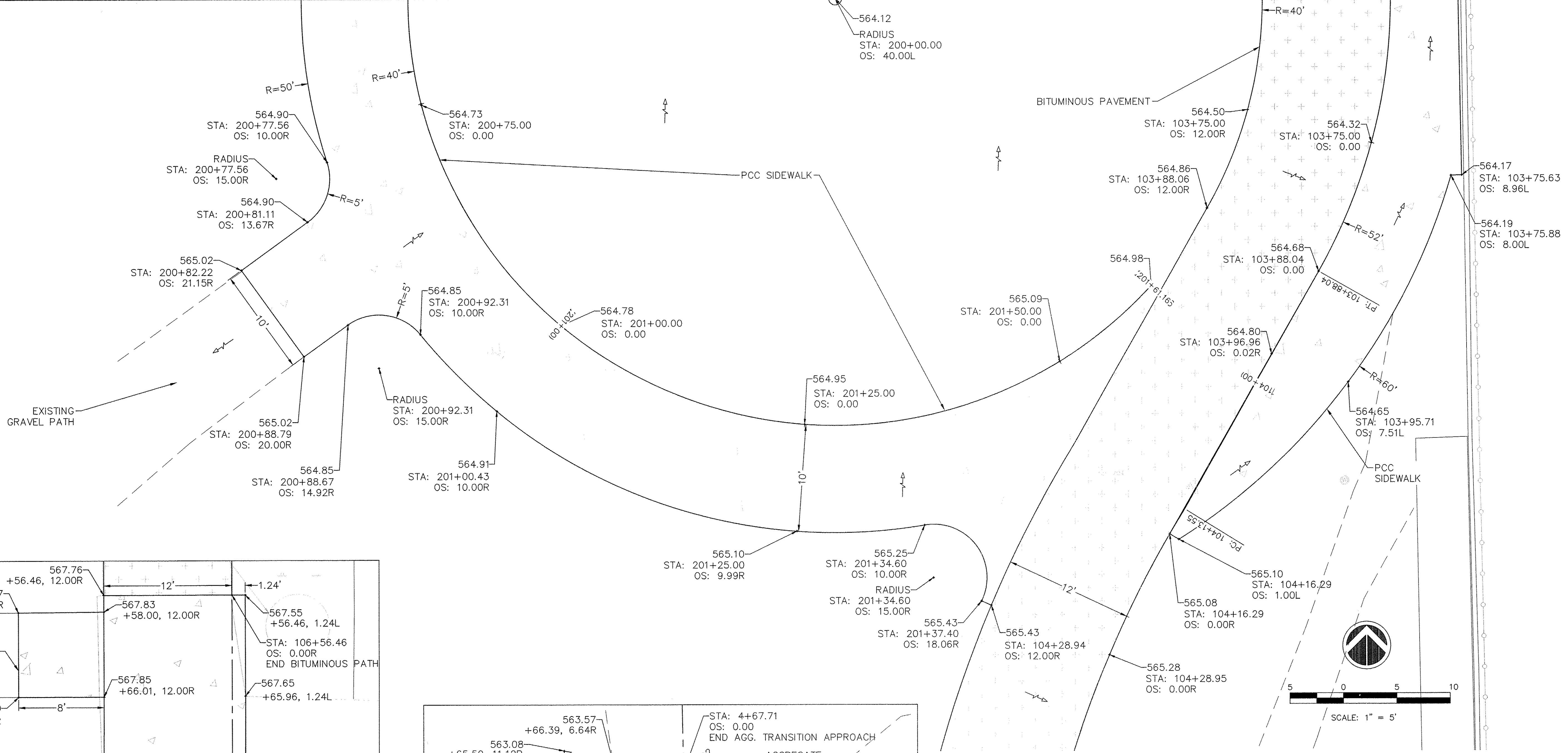
Missman, Inc.
Professional Engineers & Land Surveyors

Rock Island, IL (309) 788-7644 Bettendorf, IA (663) 344-0260 www.missman.com Rockford, IL (815) 965-6400 DeKalb, IL (815) 748-5543

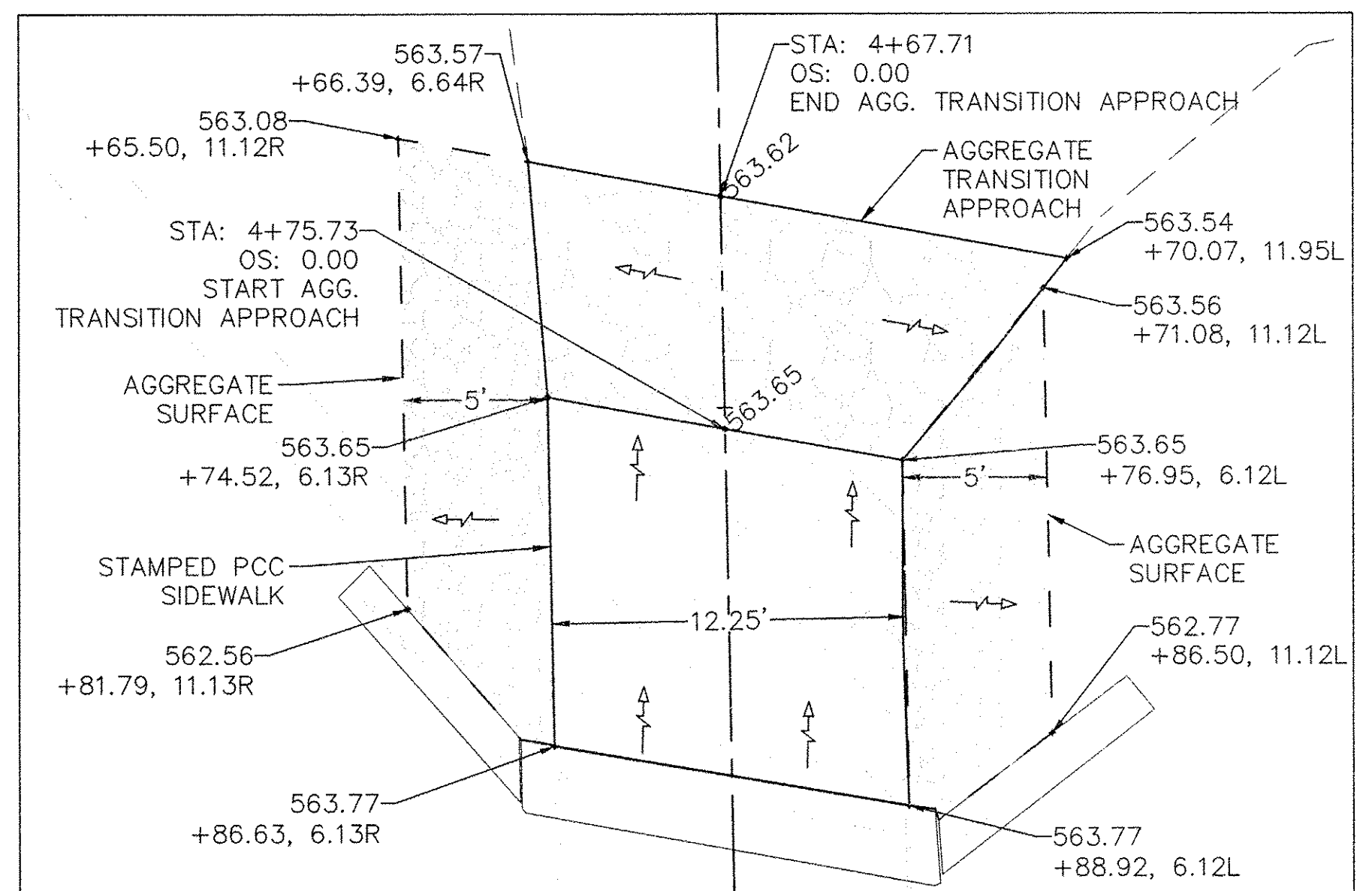
**SYLVAN ISLAND PEDESTRIAN BRIDGE
GRADING PLAN**

SHEET NO. OF SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00264-00-BR	ROCK ISLAND	35	19
FED. ROAD DIST. NO. _		ILLINOIS FED. AID PROJECT		CONTRACT NO.



SOUTH PATH GRADING DETAIL



NORTH BRIDGE APPROACH GRADING DETAIL

BIKE PATH - SOUTH RING GRADING DETAIL

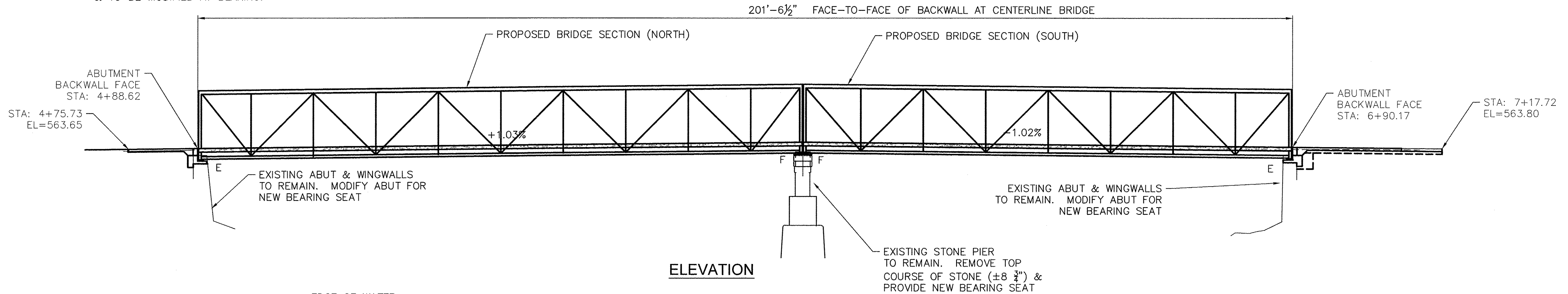
FILE NAME =	USER NAME =	DESIGNED --	REVISED --	 Missman, Inc. Professional Engineers & Land Surveyors Rock Island, IL (309) 788-7644 Bettendorf, IA (563) 344-0280 www.missman.com Rockford, IL (815) 985-6400 DeKalb, IL (815) 748-5643	SYLVAN ISLAND PEDESTRIAN BRIDGE GRADING PLAN		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN --	REVISED --		15-00264-00-BR	ROCK ISLAND	35	20			
		CHECKED --	REVISED --		CONTRACT NO.			FED. ROAD DIST. NO. --	ILLINOIS	FED. AID PROJECT	
		DATE --	REVISED --		SHEET NO. OF SHEETS						

BENCH MARKS: TBM #1 RR SPIKE IN P.P. SOUTH WEST CORNER REST ROOM AT PARK LOCATED SE CORNER PARK AREA.

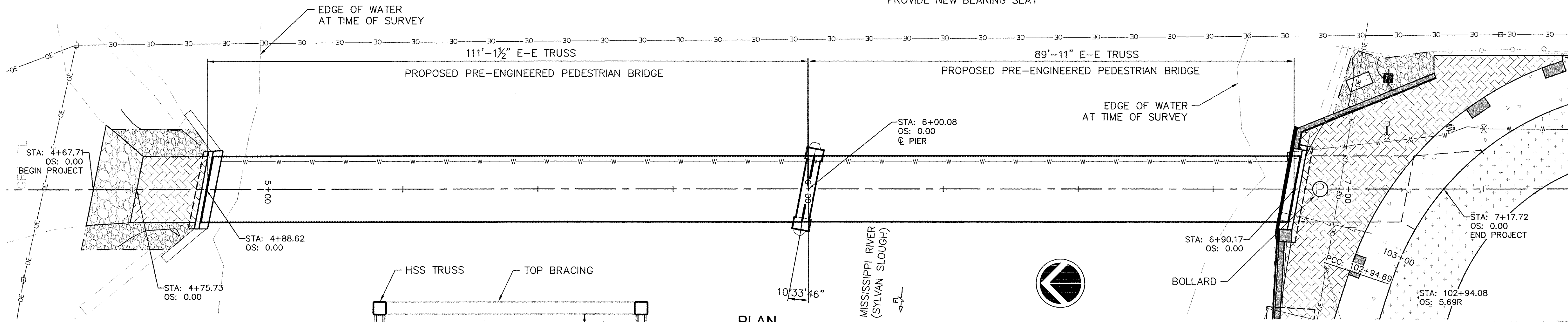
TBM #2 EAST BOLT ON METAL P.P. SW CORNER OF 1st AVENUE & 1st STREET

SALVAGE: NONE (SUPERSTRUCTURE)
EXISTING SUBSTRUCTURE TO REMAIN & TO BE MODIFIED AT BEARING.

EXISTING BRIDGE: LOCATED IN SECTION 31, T.18N., R1W AT THE END OF 2nd STREET, CONSISTS OF TWO SIMPLY SUPPORTED TRUSS SPANS (89'-0", 110'-10" MEASURING ±201'-0" BACK-TO-BACK OF EXISTING ABUTMENTS BUILT IN 1901 AND IS CURRENTLY CLOSED TO ALL TRAFFIC. THE WIDTH OF THE BRIDGE IS 12'-10" CENTER-TO-CENTER OF TRUSSES AND 12'-0" CLEAR BETWEEN HANDRAILS



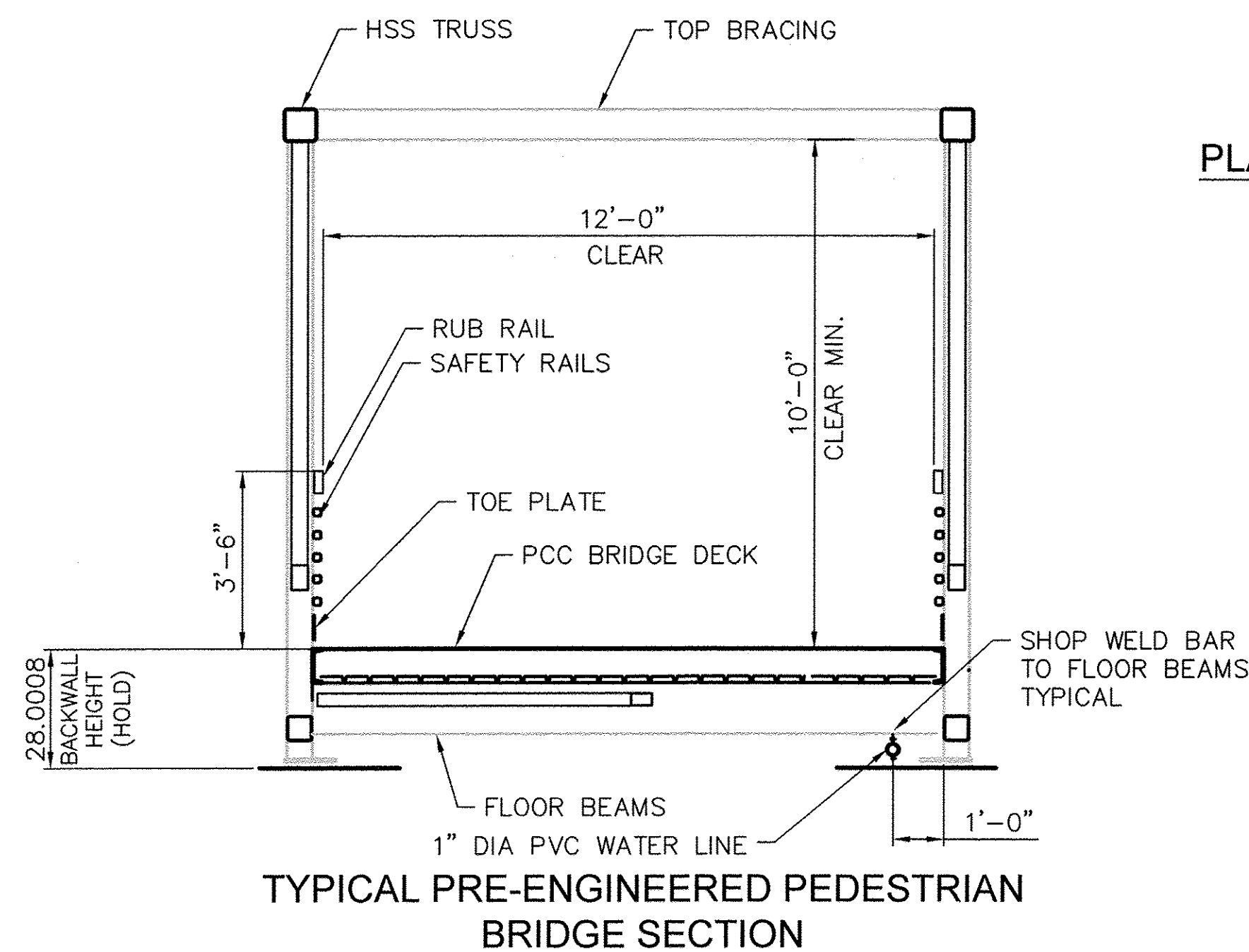
ELEVATION



PLAN

CITY OF MOLINE
PEDESTRIAN BRIDGE
BUILT 2017
SEC. 15-00264-00-BR
LOADING 90 PSF &
H-10 TRUCK

NAME PLATE
SEE STD 515001



TYPICAL PRE-ENGINEERED PEDESTRIAN BRIDGE SECTION

DESIGN SPECIFICATIONS:

AASHTO LRFD GUIDE SPECIFICATIONS FOR DESIGN OF PEDESTRIAN BRIDGES.

LOADING:

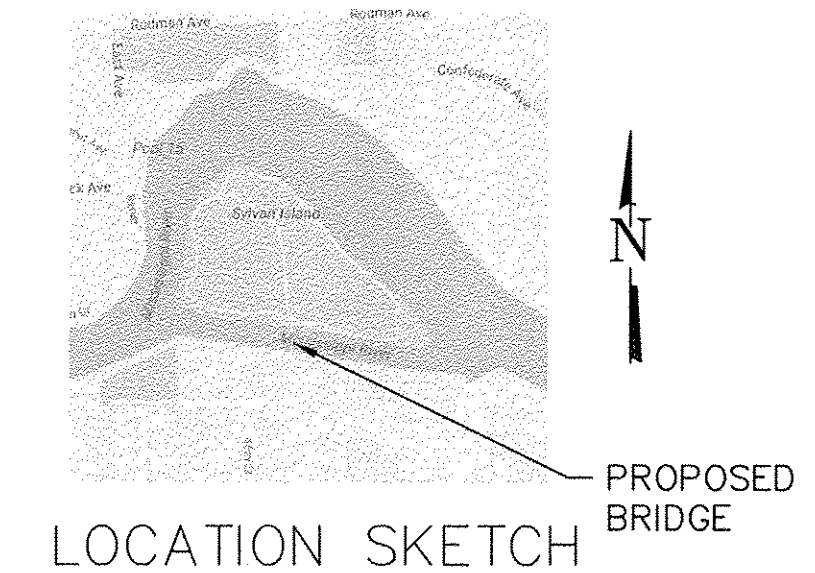
90 psf UNIFORM LIVE LOAD (PEDESTRIAN)

DESIGN WIND LOADS:
35 psf CIRCULAR MEMBERS
55 psf FLAT MEMBERS
35 psf SIGNS
10 psf CHAIN LINK FENCING

H-10 TRUCK LOADING

DESIGN STRESSES:

f'c = 3,500 psi (CONCRETE)
fy = 60,000 psi (REINFORCEMENT)
fy = 50,000 psi (STRUCTURAL STEEL TUBING), ASTM A847.
fy = 50,000 psi (OTHER STRUCTURAL STEEL SHAPES, PLATE AND BARS)
AASHTO M270, GRADE 50W.

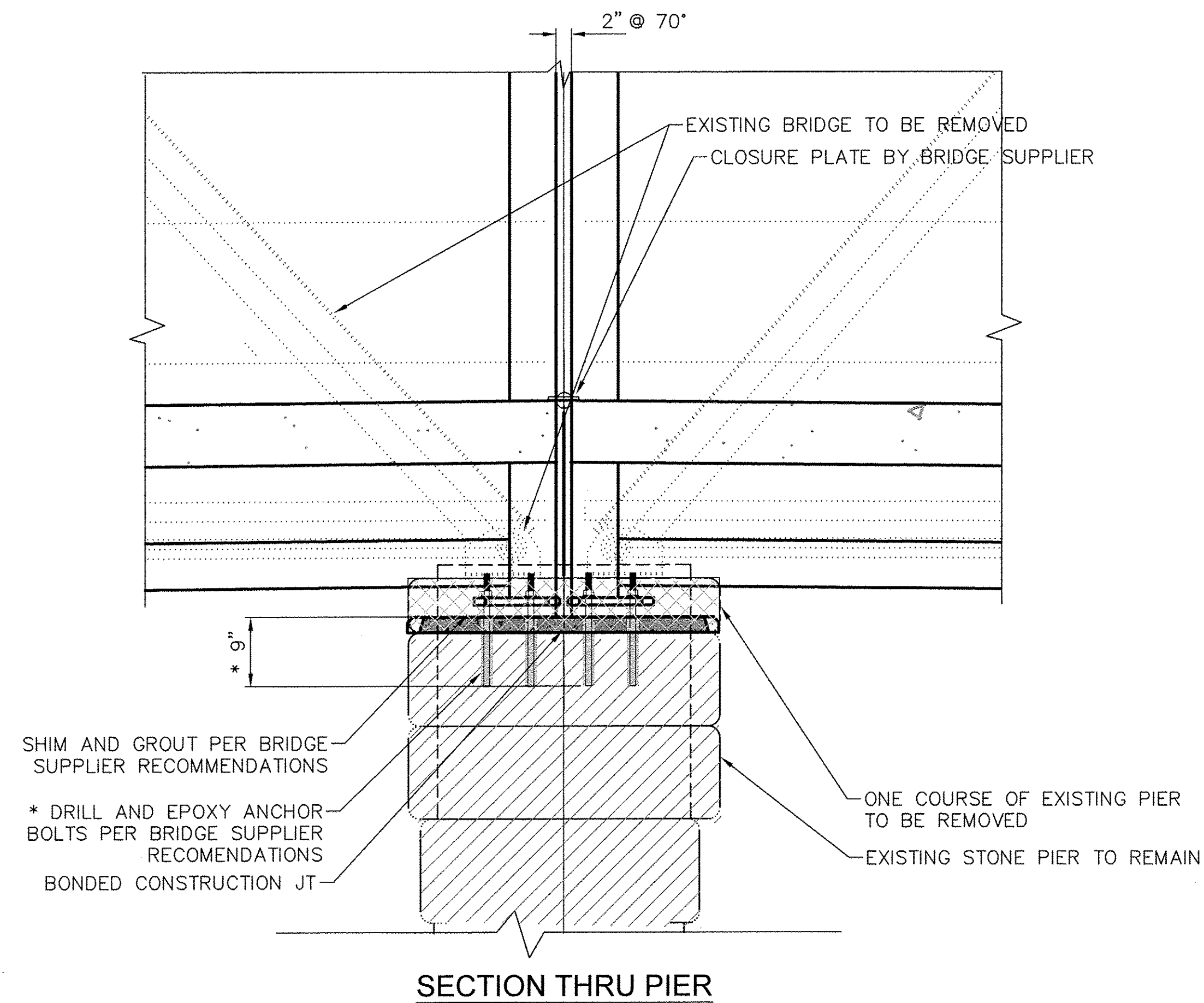


LOCATION SKETCH

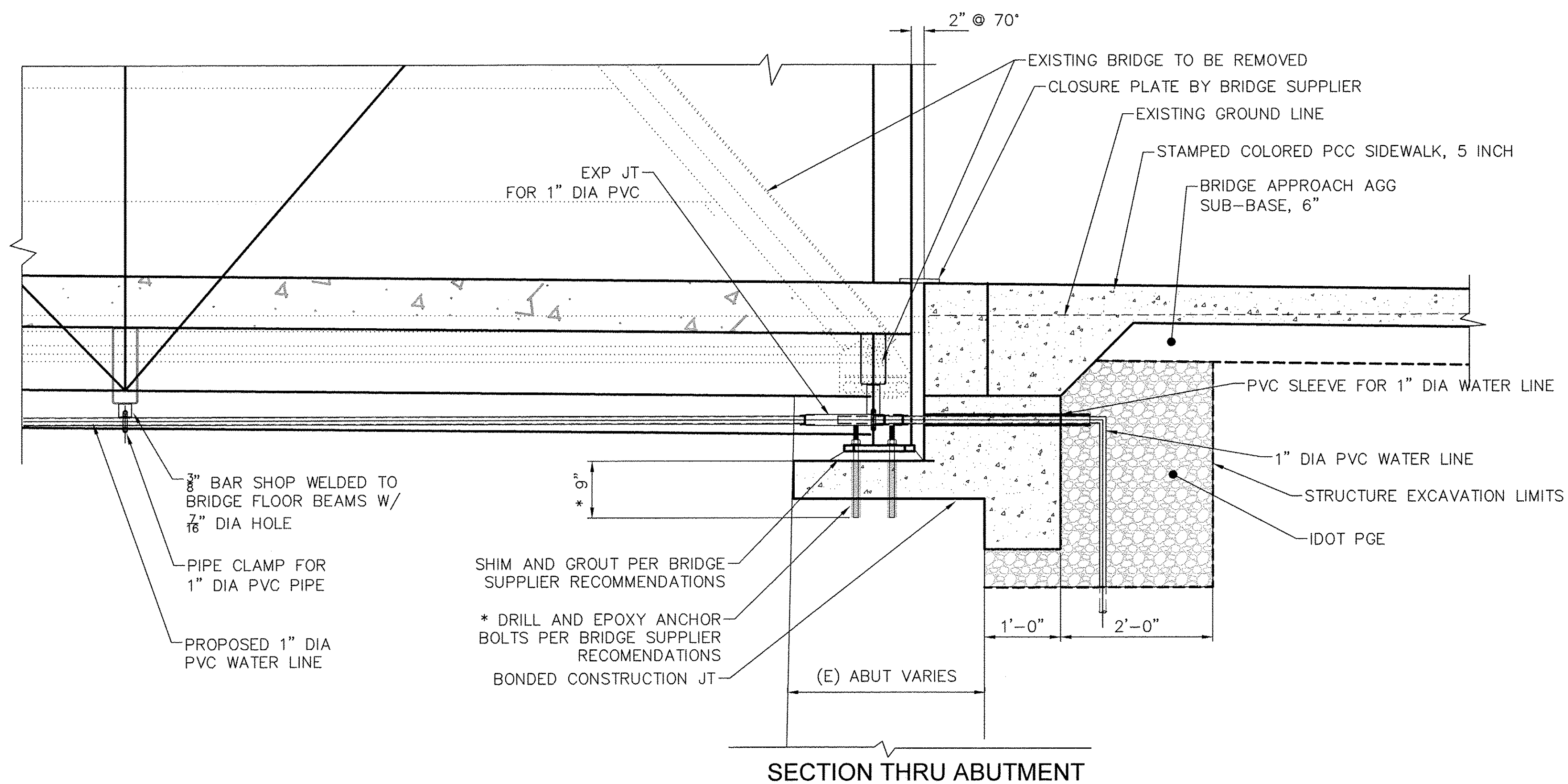
I certify that to the best of my knowledge, information and belief, this bridge design is structurally adequate for the design loading shown on the plans and complies with the requirements of the current "Guide Specifications for Design of Pedestrian Bridges".

John B. Fellman 2-27-2017
John B. Fellman
License No. 081-006167
My license renewal date is November 30, 2018

FILE NAME =	USER NAME =	DESIGNED --	REVISED --	 Rock Island, IL (309) 788-7644 • Bettendorf, IA (563) 344-0260 • www.missman.com • Rockford, IL (815) 965-8400 • DeKalb, IL (815) 748-6543	SYLVAN ISLAND PEDESTRIAN BRIDGE GENERAL PLAN & ELEVATION SHEET NO. 1 OF 7 SHEETS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE =	CHECKED --	REVISED --	15-00264-00-BR			ROCK ISLAND	35	21		
PLOT DATE =	DATE --	REVISED --	CONTRACT NO.							
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT										



SECTION THRU PIER



SECTION THRU ABUTMENT

TOTAL BILL OF MATERIAL

Item No.	Pay Item	Unit	Total
20700110	POROUS GRANULAR EMBANKMENT	TON	193
* 50101500	REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	2
50102400	CONCRETE REMOVAL	CU YD	4.5
50102700	MASONRY REMOVAL	CU YD	1.2
50200100	STRUCTURE EXCAVATION	CU YD	115
50200400	ROCK EXCAVATION FOR STRUCTURES	CU YD	6
50300225	CONCRETE STRUCTURES	CU YD	65.9
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	8250
50901760	PIPE HANDRAIL	FOOT	118
51500100	NAME PLATES	EACH	1
58700300	CONCRETE SEALER	SQ FT	2684
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	34
* X0322508	PEDESTRIAN TRUSS SUPERSTRUCTURE	SQ FT	2464

* SEE SPECIAL PROVISIONS.

GENERAL NOTES:

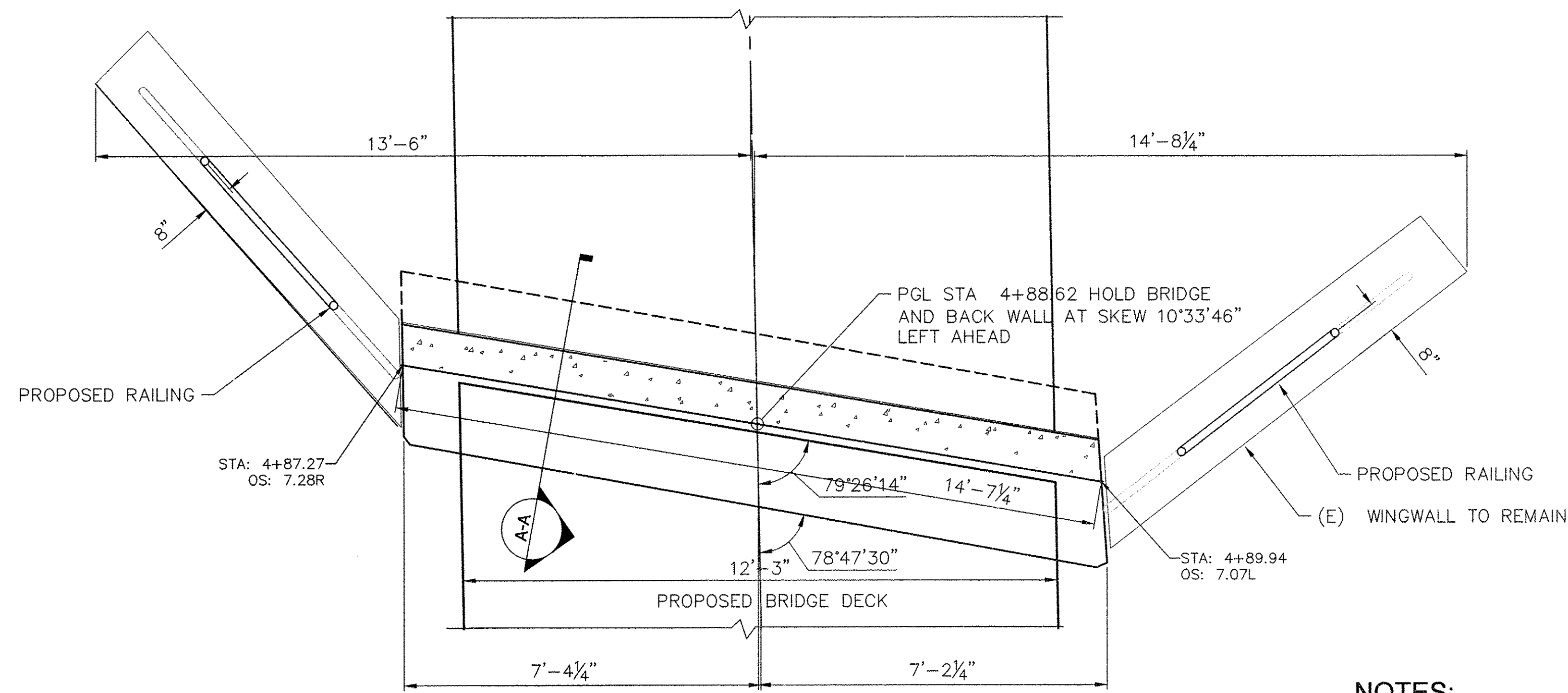
REINFORCEMENT BARS DESIGNATED (E) SHALL BE EPOXY COATED.

PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING PLANS ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING DIMENSIONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN SCOPE OF THE WORK, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.

BEARING SEAT SURFACES SHALL BE CONSTRUCTED OR ADJUSTED TO THE DESIGNATED ELEVATIONS WITHIN A TOLERANCE OF 1/8 INCH (0.01 FT.). ADJUSTMENTS SHALL BE MADE EITHER BY GRINDING THE SURFACE OR BY SHIMMING THE BEARINGS.

CONCRETE SEALER SHALL BE APPLIED TO THE DESIGNATED AREAS OF THE BRIDGE DECK, ABUTMENT SEAT, BACKWALL FACE AND TOP OF BACKWALL..

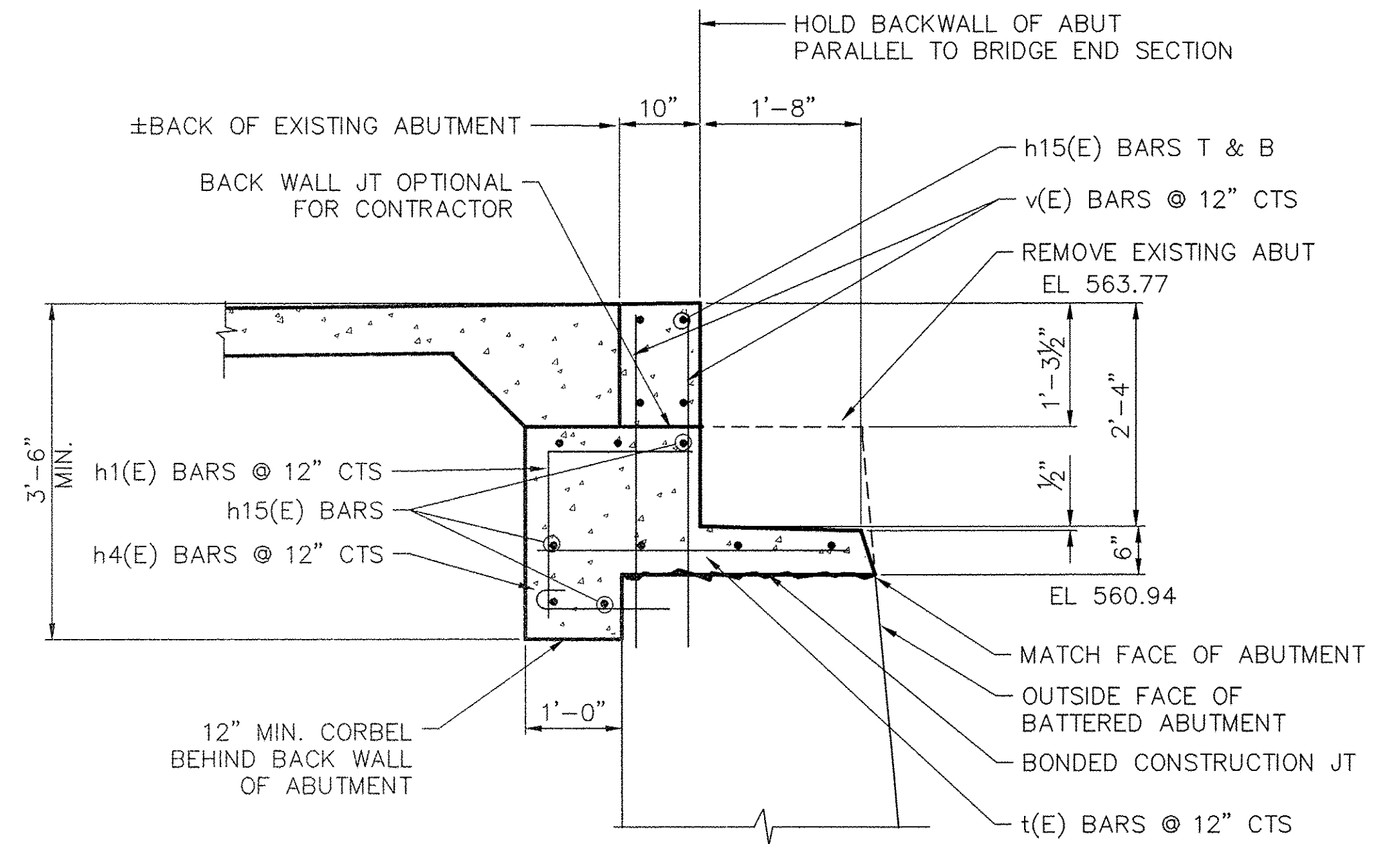
EXISTING REINFORCEMENT SHALL BE CLEANED AND INCORPORATED INTO THE NEW CONSTRUCTION. COST INCLUDED WITH CONCRETE REMOVAL.



NORTH ABUTMENT PLAN
SCALE 1/2" = 1'-0"

NOTES:

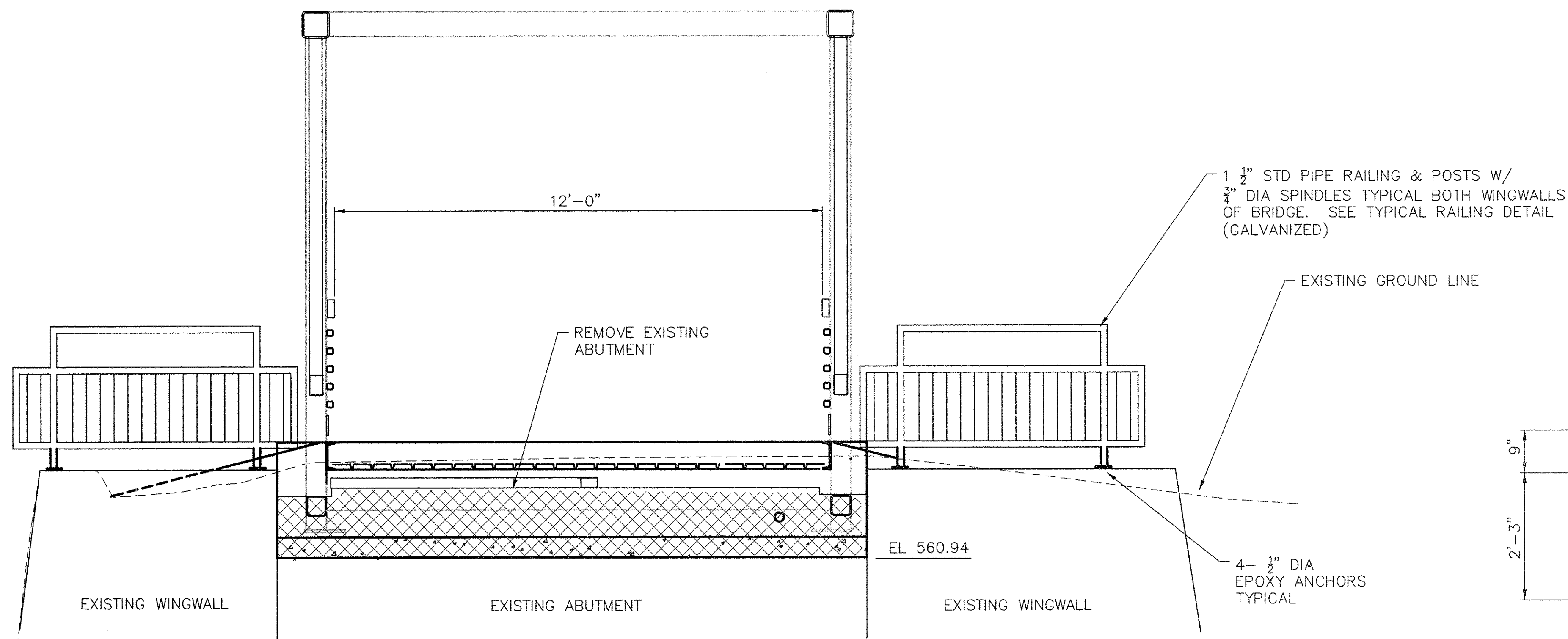
- ALL EDGES SHALL BE 3/8" CHAMFER UNLESS OTHERWISE NOTED.
- PROVIDE 2" CLEAR UNLESS OTHERWISE NOTED.
- REINFORCEMENT BARS DESIGNATED (E) SHALL BE EPOXY COATED.



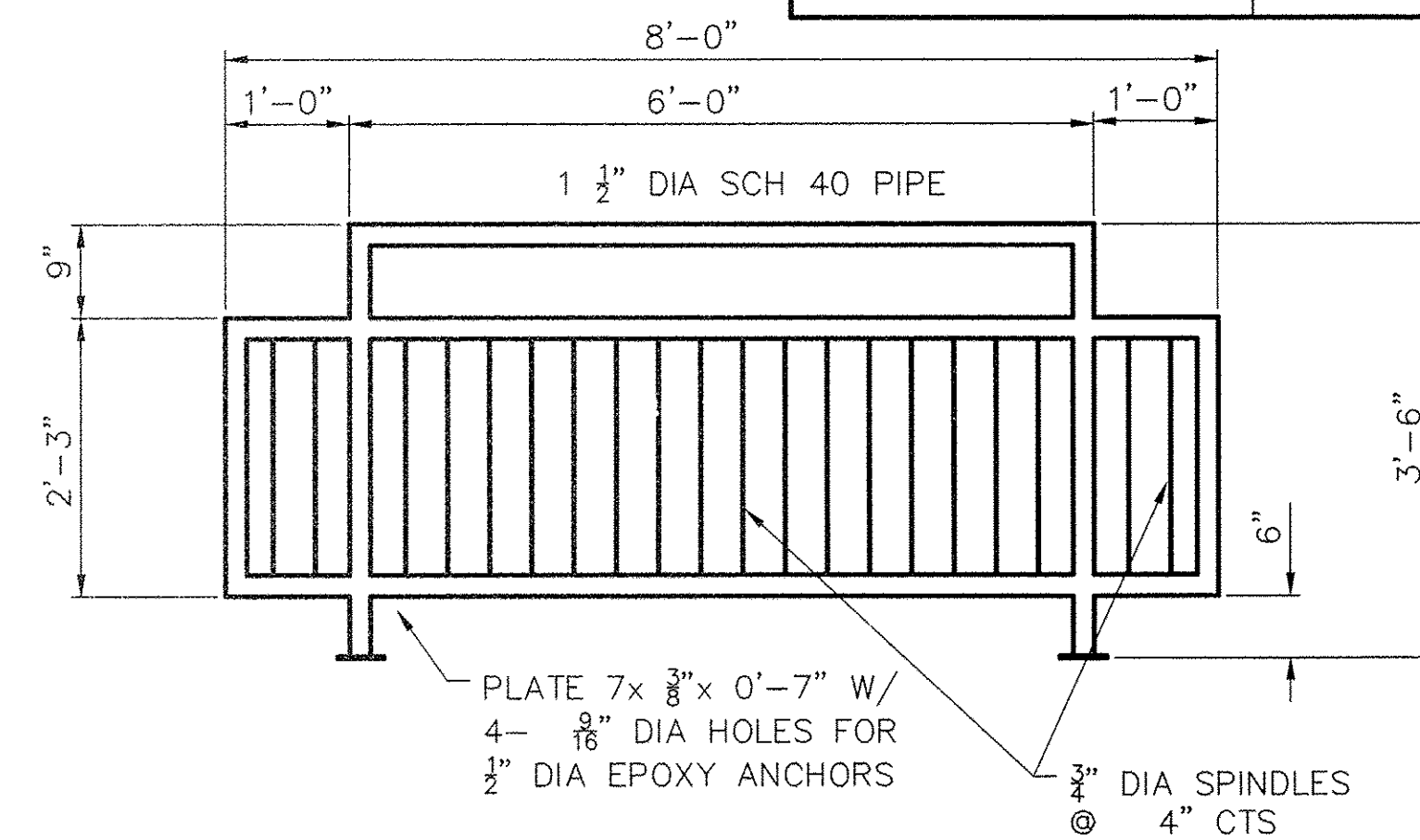
NORTH ABUTMENT SECTION A-A

BILL OF MATERIAL
NORTH ABUTMENT

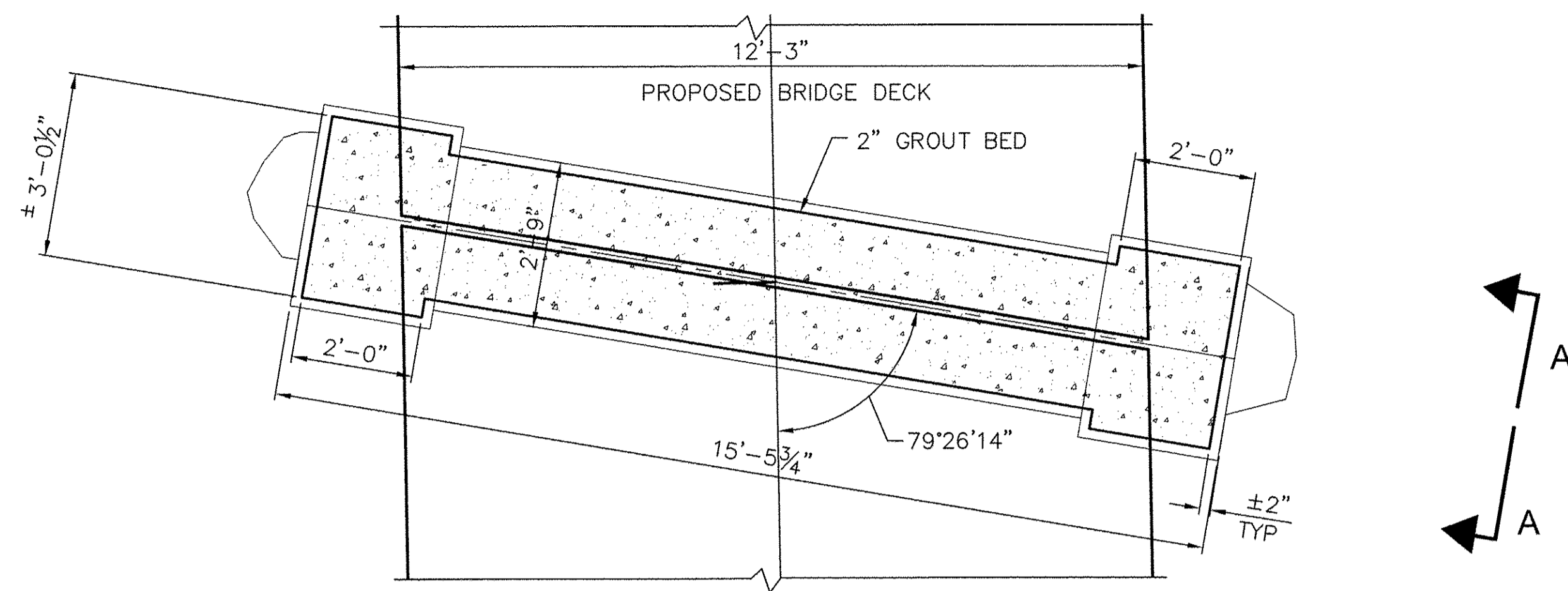
BAR	NO.	SIZE	LENGTH	SHAPE
h15(E)	13	#4	14'-3"	—
h1(E)	15	#4	3'-4"	└
h4(E)	15	#4	1'-8"	└
v(E)	30	#4	3'-2"	—
t(E)	15	#5	3'-2"	—
STRUCTURE EXCAVATION			CU. YD.	7.2
CONCRETE STRUCTURES			CU. YD.	2.9
REINFORCEMENT BARS EPOXY COATED			POUND	290
CONCRETE SEALER			SQ. FT.	78
PIPE HANDRAIL			FOOT	16.0
PGE			TON	8
CONCRETE REMOVAL			CU. YD.	2.1



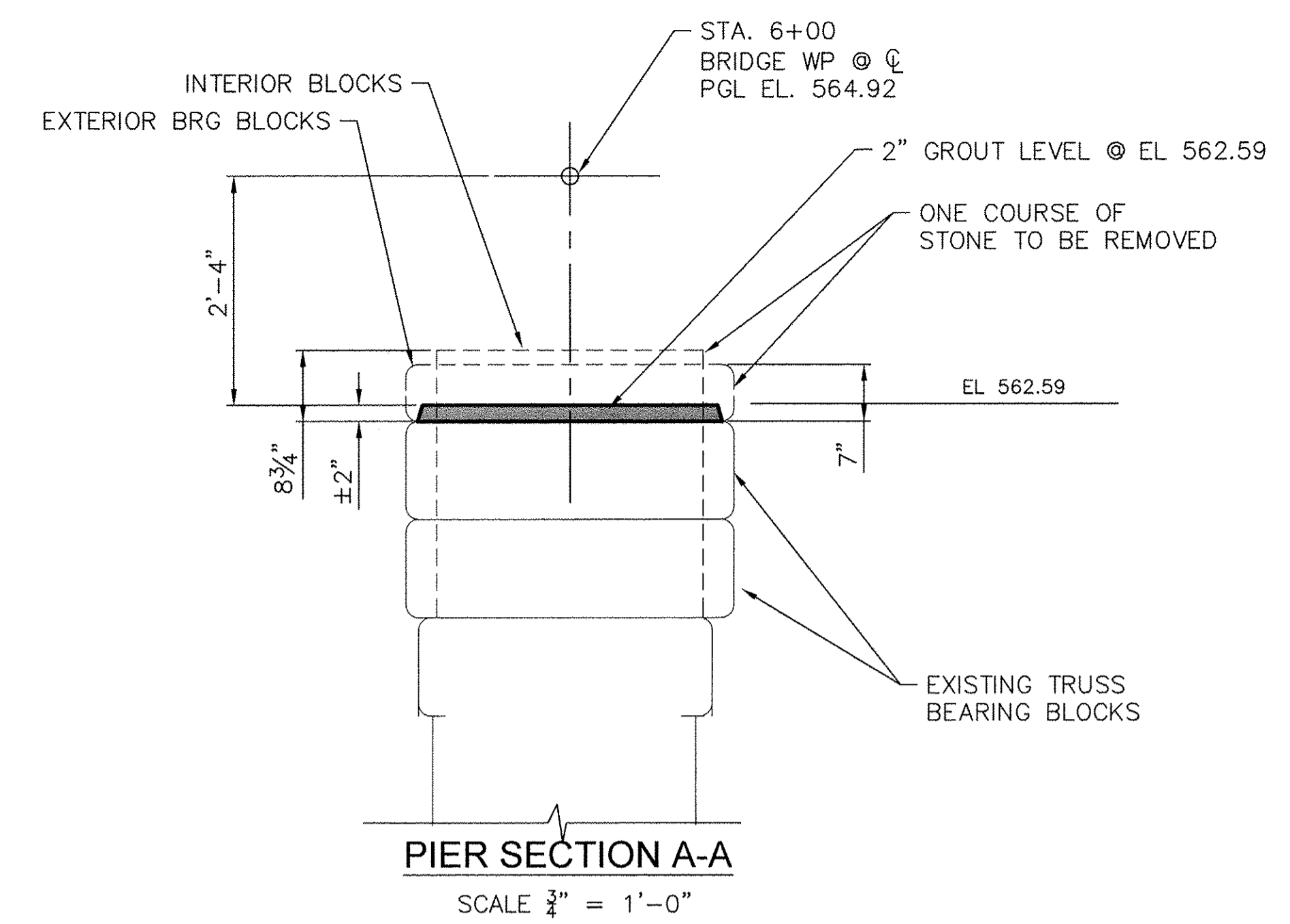
NORTH ABUTMENT ELEVATION
SCALE 1/2" = 1'-0"



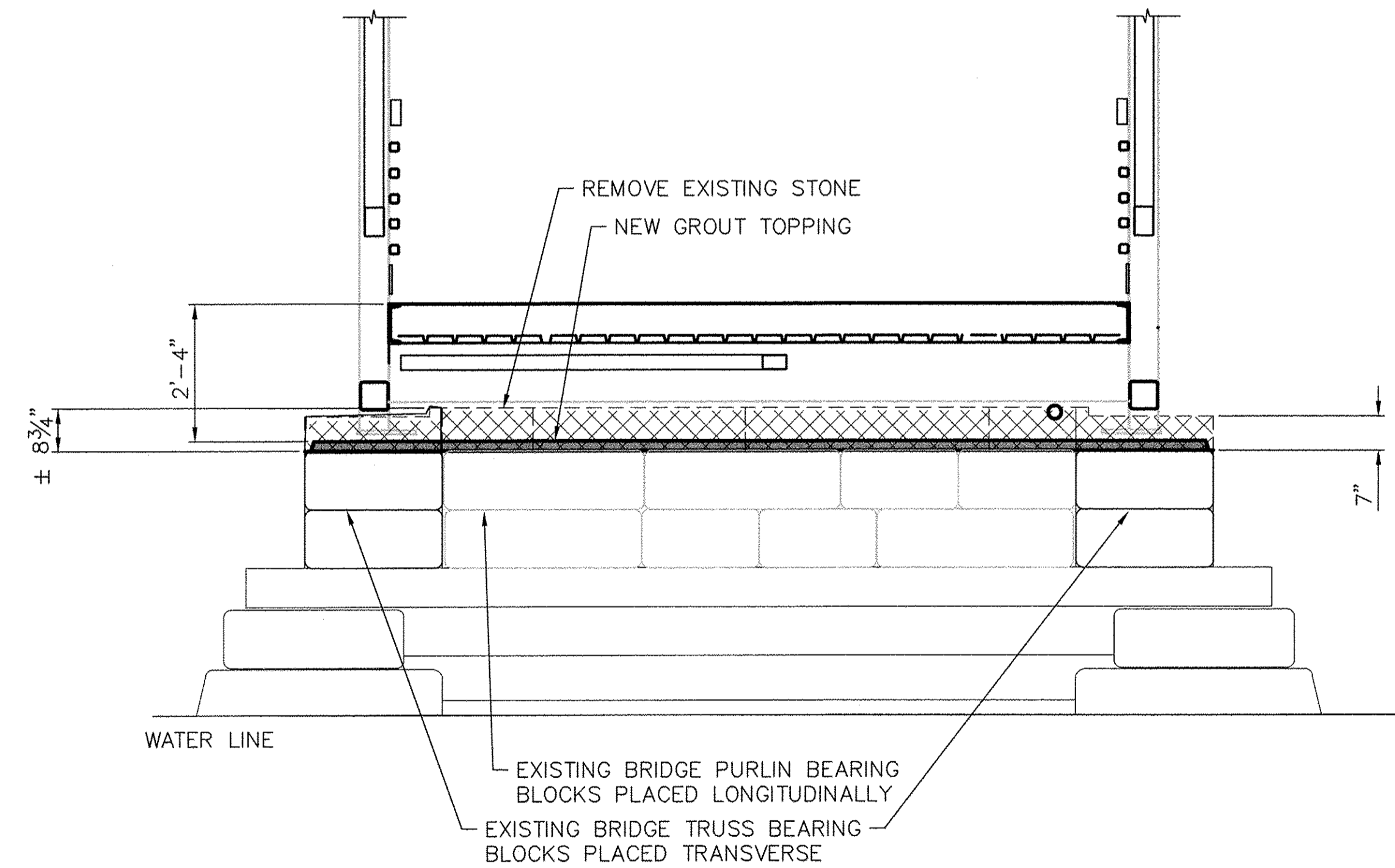
TYPICAL RAILING DETAIL



PIER PLAN
SCALE 1/2" = 1'-0"



PIER SECTION A-A
SCALE 3/4" = 1'-0"



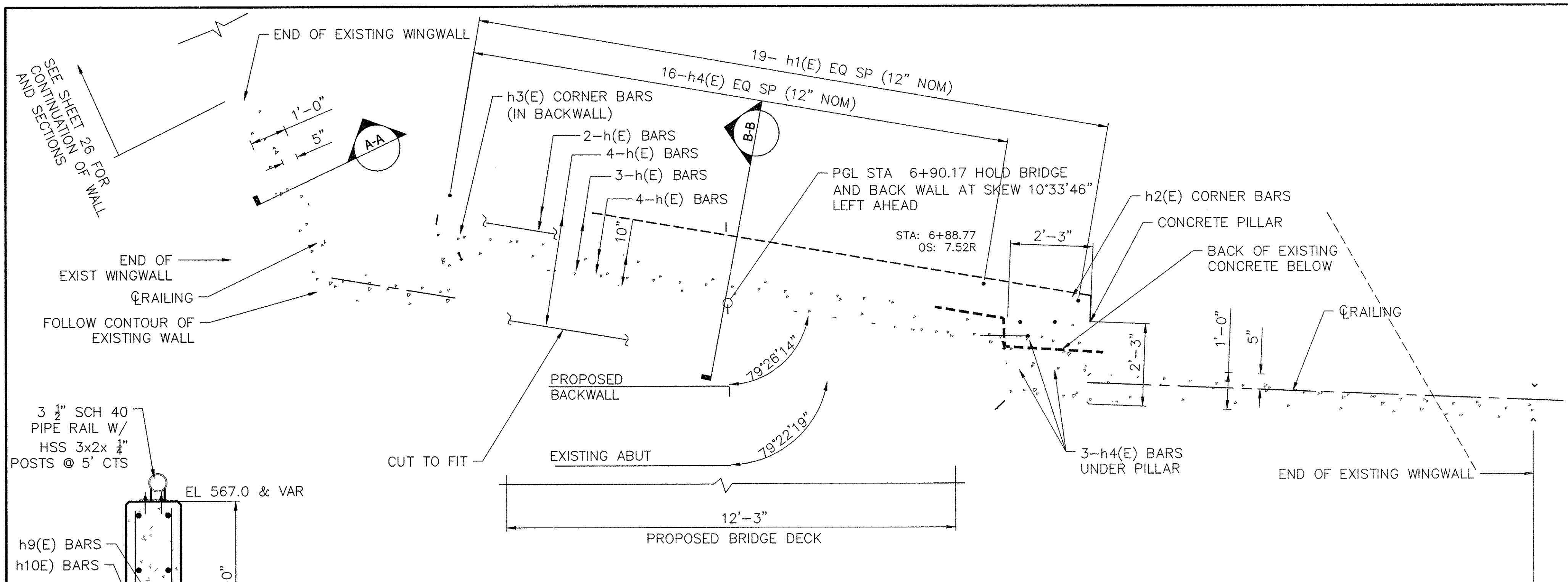
PIER ELEVATION
SCALE 1/2" = 1'-0"

NOTES:

ALL EDGES SHALL BE 3/4" CHAMFER UNLESS OTHERWISE NOTED.

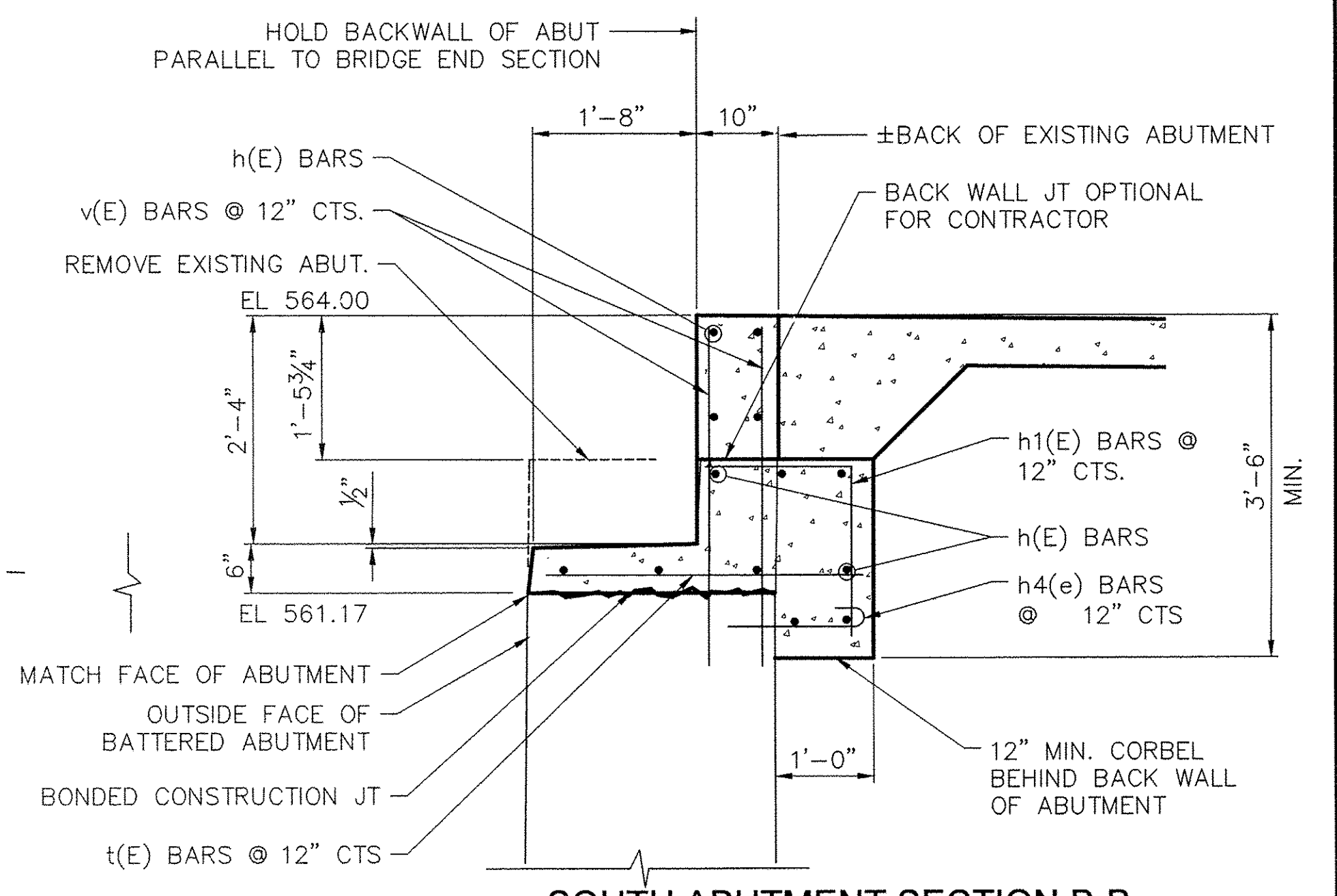
BILL OF MATERIAL

MASONRY REMOVAL	CU. YD.	1.2
NON-SHRINK GROUT	CU. FT.	7.8
CONCRETE SEALER	SQ. FT.	47.0



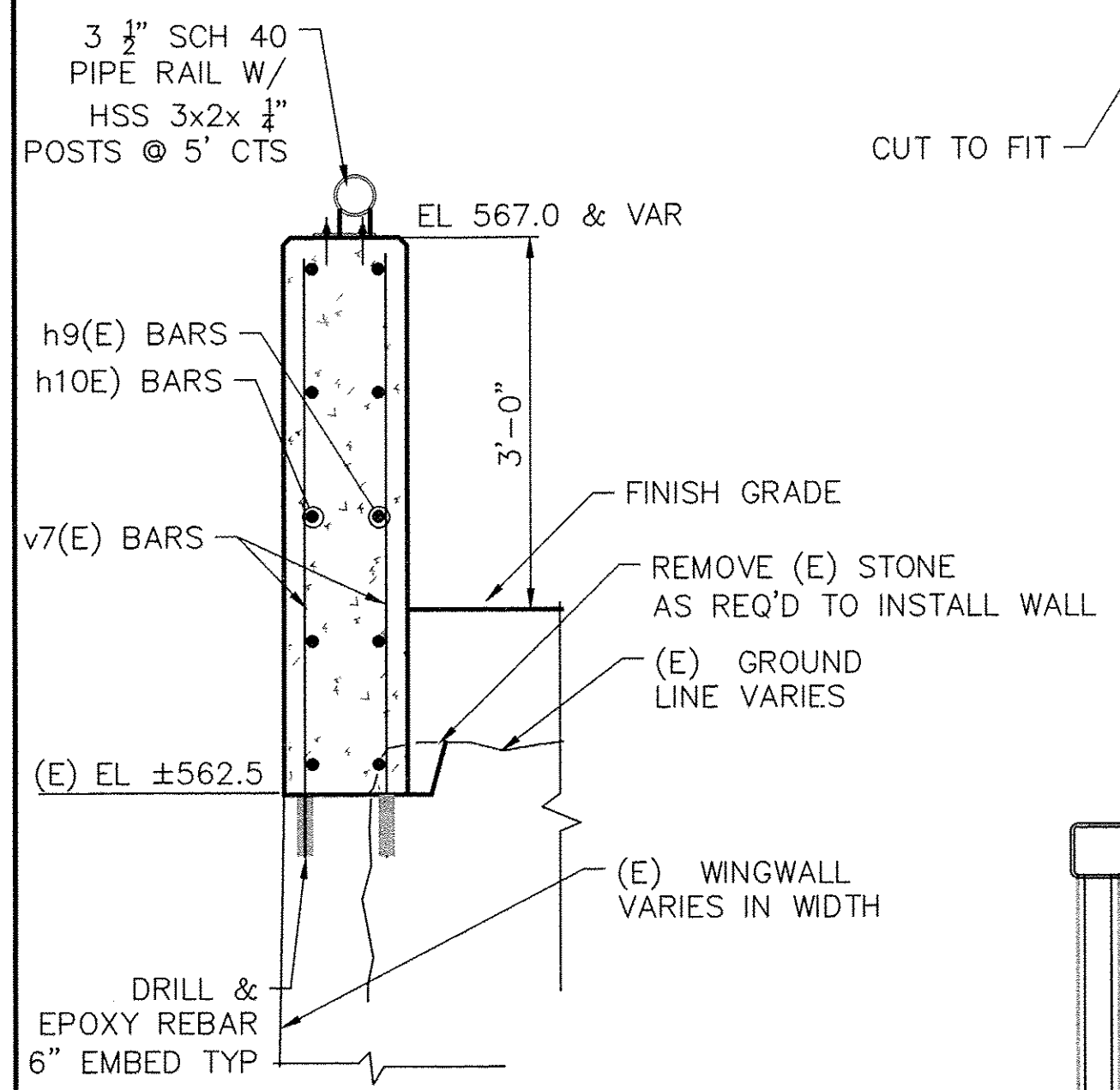
SOUTH ABUTMENT PLAN

SCALE $\frac{1}{2}'' = 1'-0''$



SOUTH ABUTMENT SECTION B-B

SCALE $\frac{3}{4}'' = 1'-0''$

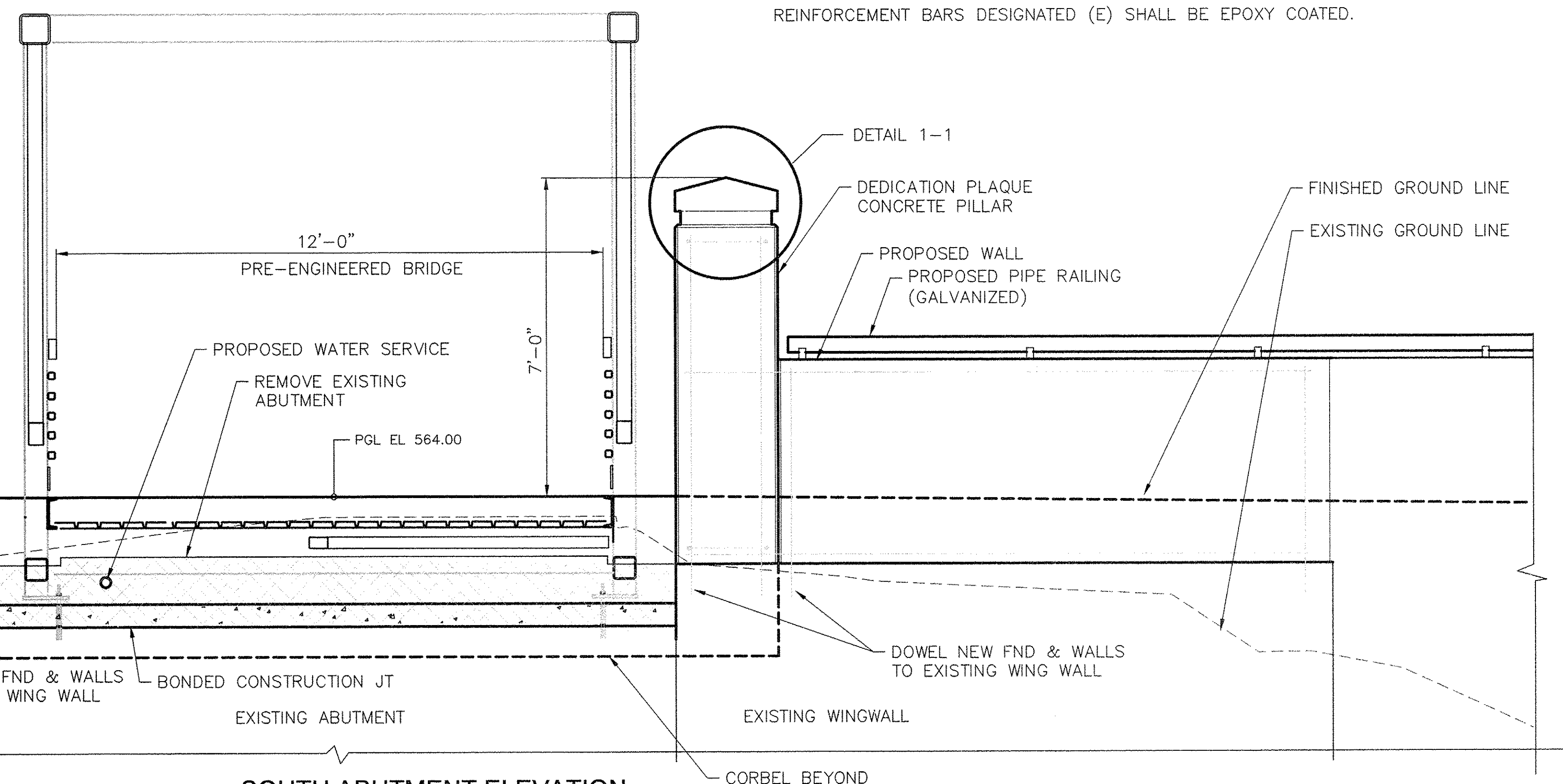


SOUTH ABUTMENT WINGWALL A-A

SCALE $\frac{3}{4}'' = 1'-0''$

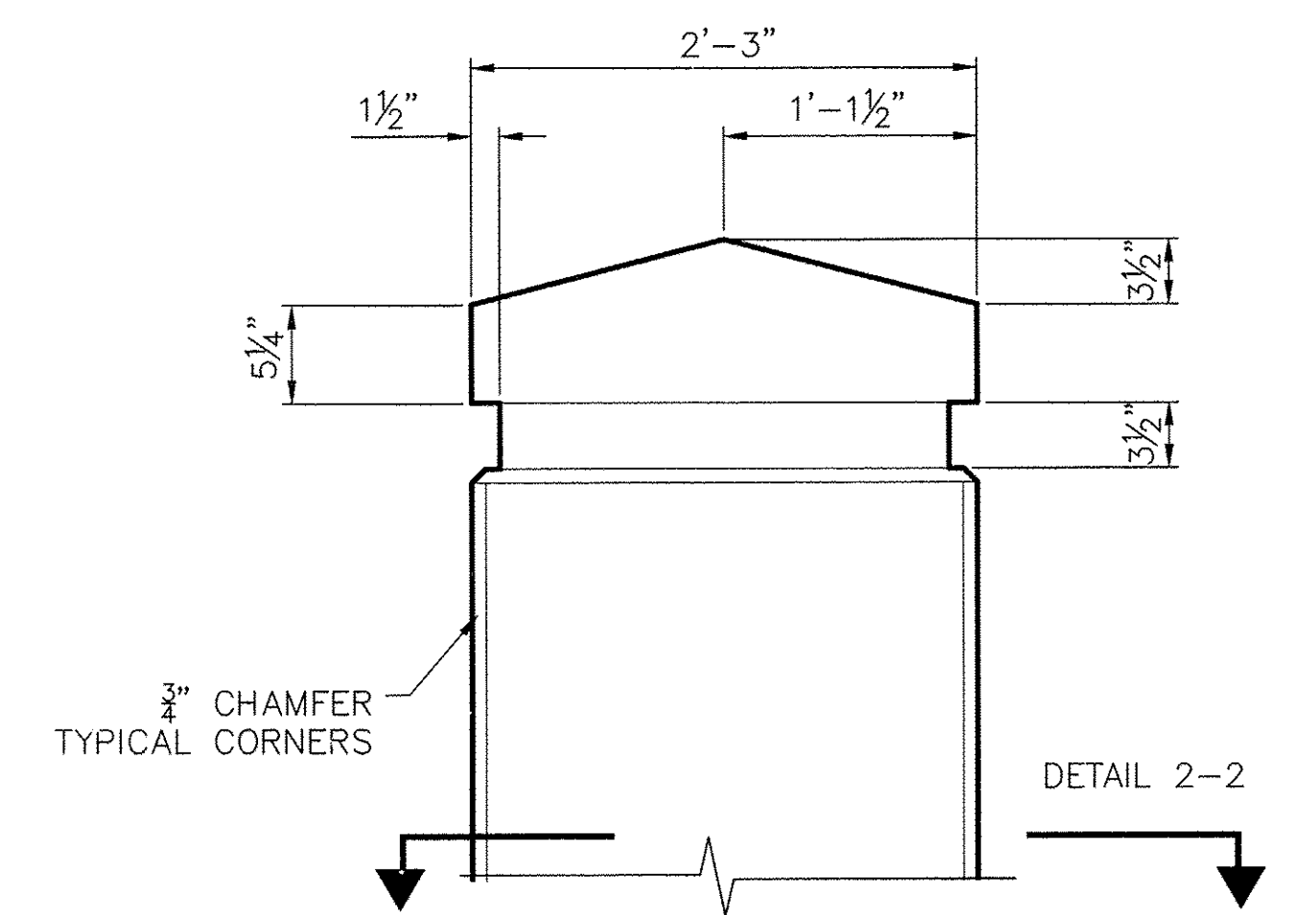
NOTES:

- ALL EDGES SHALL BE $\frac{3}{8}''$ CHAMFER UNLESS OTHERWISE NOTED.
- PROVIDE 2\"/>



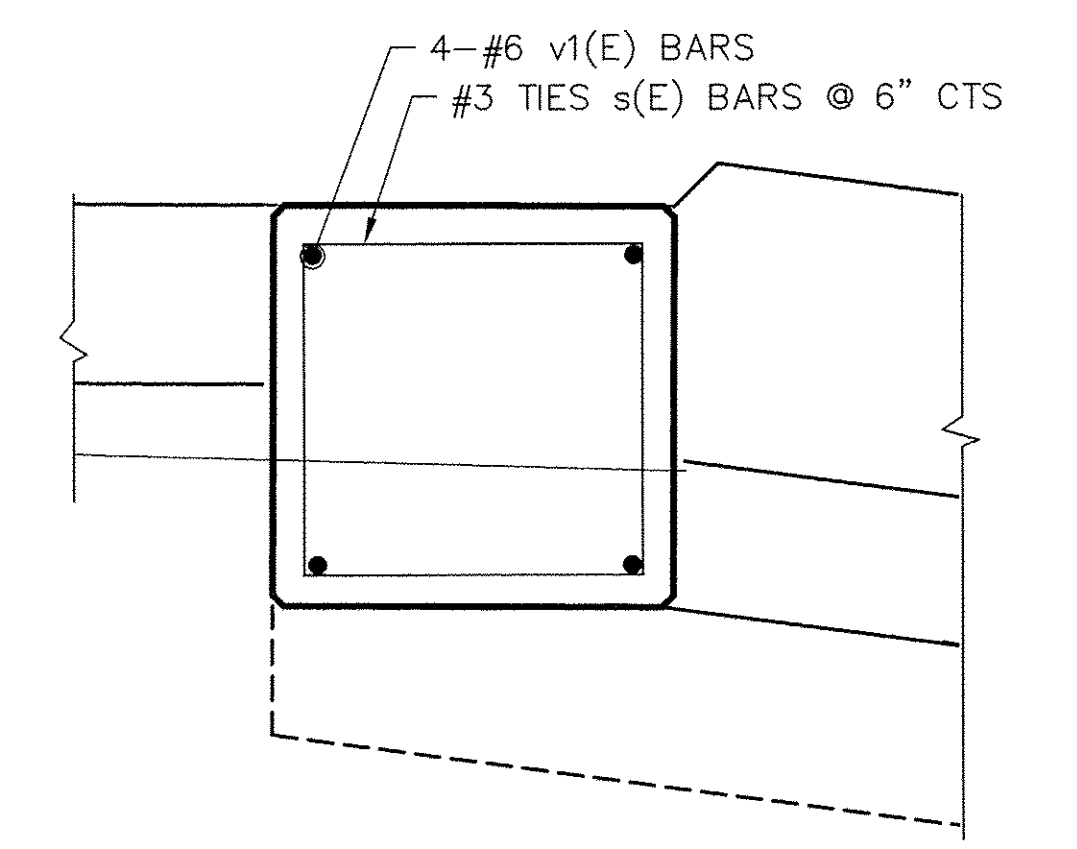
SOUTH ABUTMENT ELEVATION

SCALE $\frac{1}{2}'' = 1'-0''$



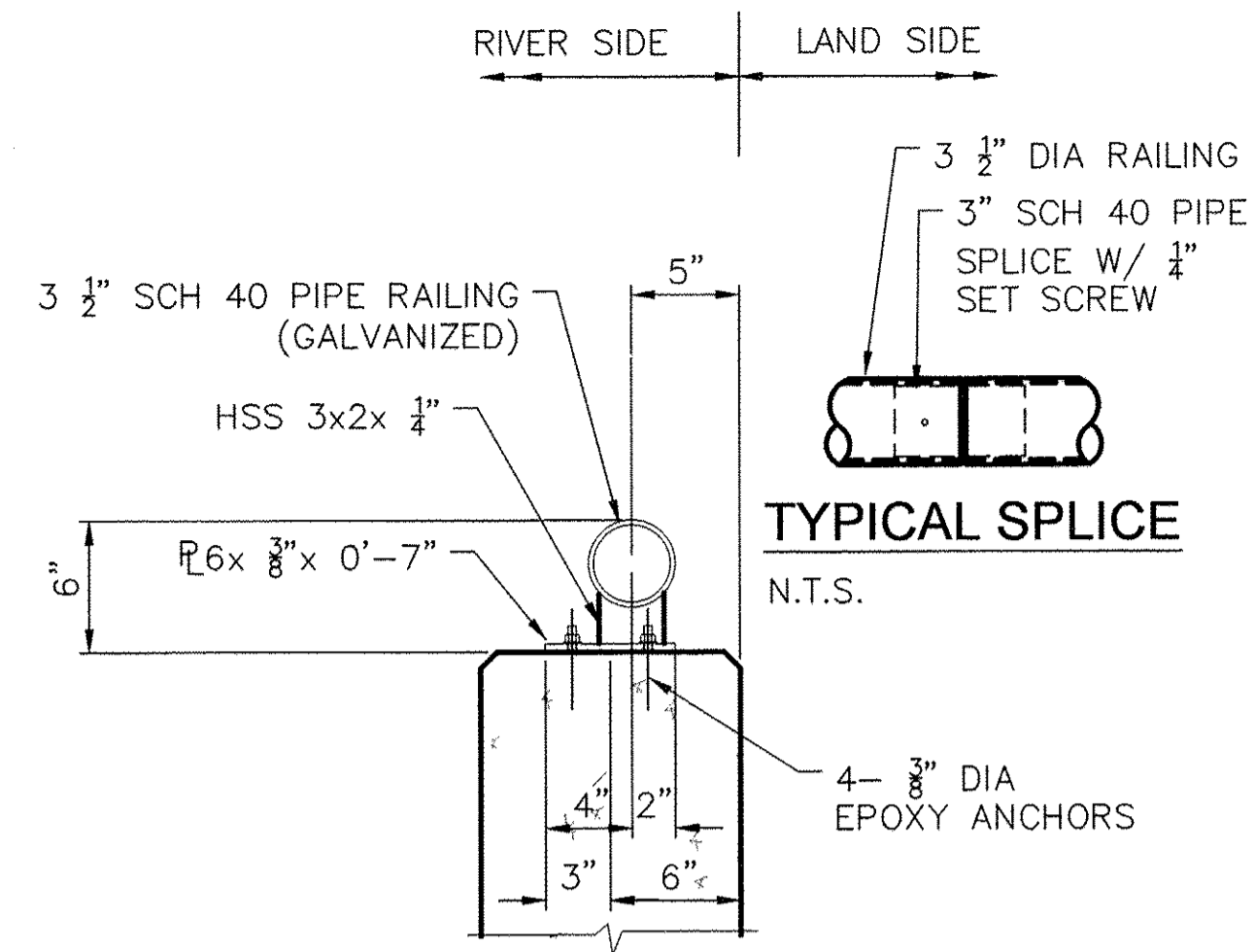
PILLAR TOP DETAIL 1-1

N.T.S.



PILLAR REINF DETAIL 2-2

N.T.S.



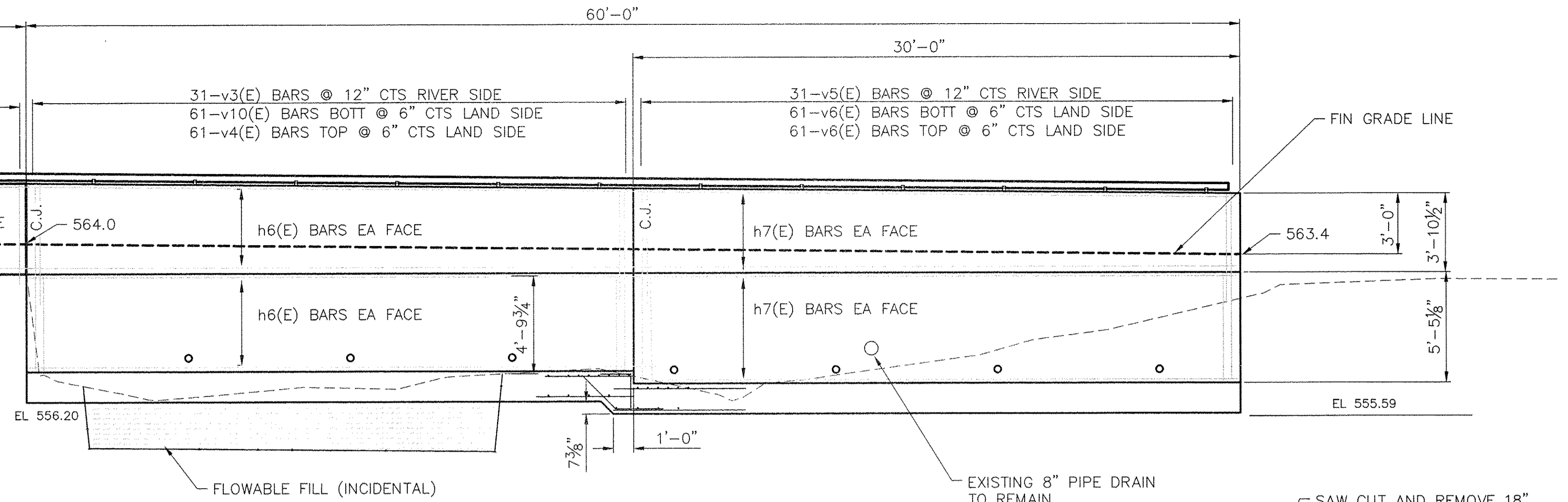
TYPICAL RAILING DETAIL
N.T.S.

BILL OF MATERIAL
SOUTH ABUTMENT

BAR	NO.	SIZE	LENGTH	SHAPE
h(E)	13	#4	17'-7"	—
h1(E)	19	#4	3'-2"	└
h2(E)	3	#4	4'-0"	└
h3(E)	4	#4	3'-4"	└
h4(E)	19	#4	1'-8"	└
v(E)	38	#4	3'-2"	—
t(E)	17	#5	3'-2"	—
STRUCTURE EXCAVATION		CU. YD.	8.5	
CONCRETE STRUCTURES		CU. YD.	3.5	
REINFORCEMENT BARS EPOXY COATED		POUND	370	
CONCRETE SEALER		SQ. FT.	95.5	
PGE		TON	9	
CONCRETE REMOVAL		CU. YD.	2.1	

BILL OF MATERIAL
WEST RETAINING WALL SOUTH ABUTMENT

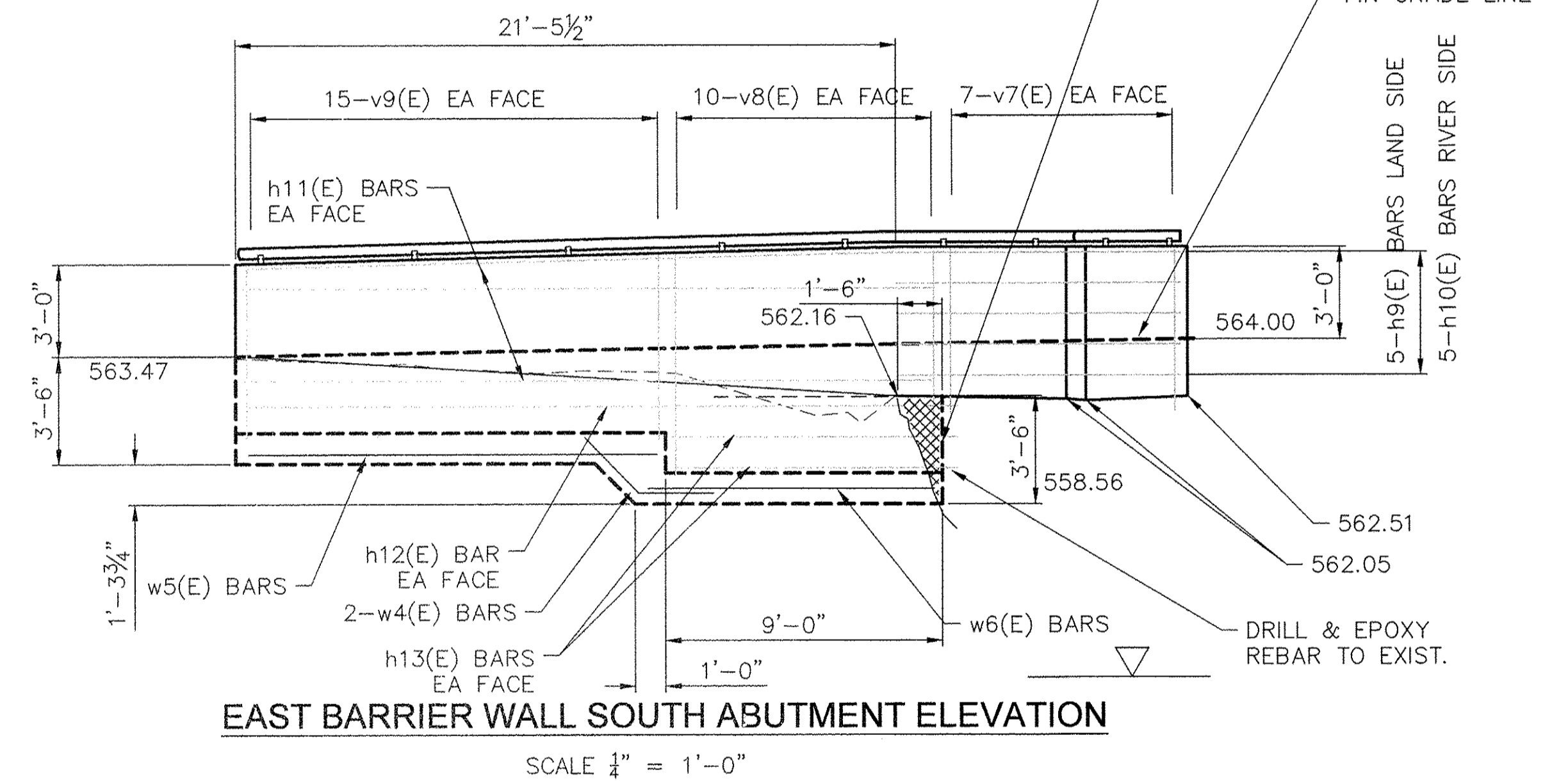
BAR	NO.	SIZE	LENGTH	SHAPE
h5(E)	10	#4	16'-3"	—
h6(E)	22	#4	32'-0"	—
h7(E)	22	#4	29'-8"	—
h16(E)	122	#6	4'-5"	J
s(E)	15	#3	8'-4"	└
v1(E)	4	#6	8'-0"	—
v2(E)	26	#5	4'-10"	—
v3(E)	31	#5	8'-10"	—
v4(E)	61	#5	5'-6"	—
v5(E)	31	#5	9'-1"	—
v6(E)	122	#5	5'-2"	—
v10(E)	61	#5	4'-6"	—
t1(E)	184	#6	6'-8"	—
w(E)	14	#5	29'-8"	—
w1(E)	14	#5	30'-8"	—
w2(E)	7	#5	4'-0"	—
w3(E)	7	#5	4'-8"	└
STRUCTURE EXCAVATION		CU. YD.	81.3	
ROCK EXCAVATION FOR STRUCTURES		CU. YD.	6	
CONCRETE STRUCTURES		CU. YD.	50.7	
REINFORCEMENT BARS EPOXY COATED		POUND	6720	
PIPE HANDRAIL		FOOT	72.0	
PGE		TON	167	



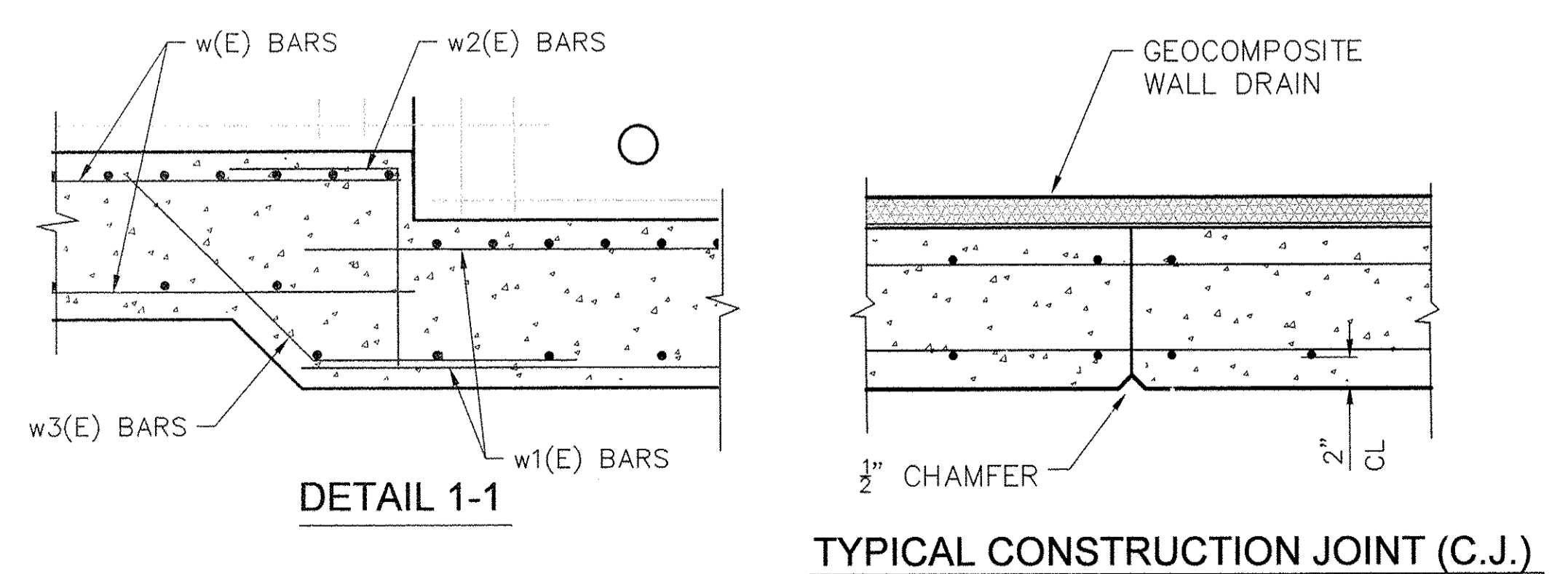
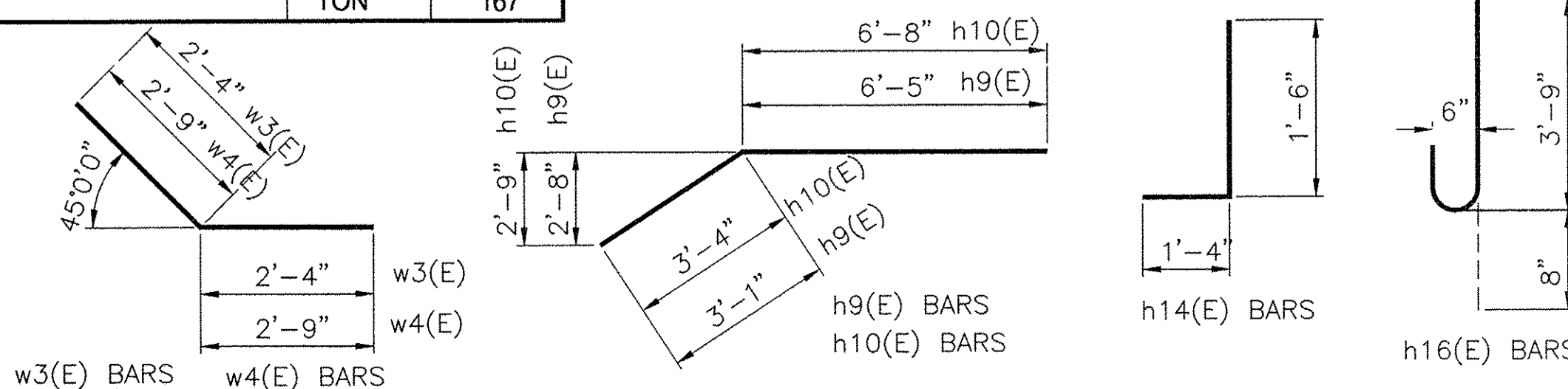
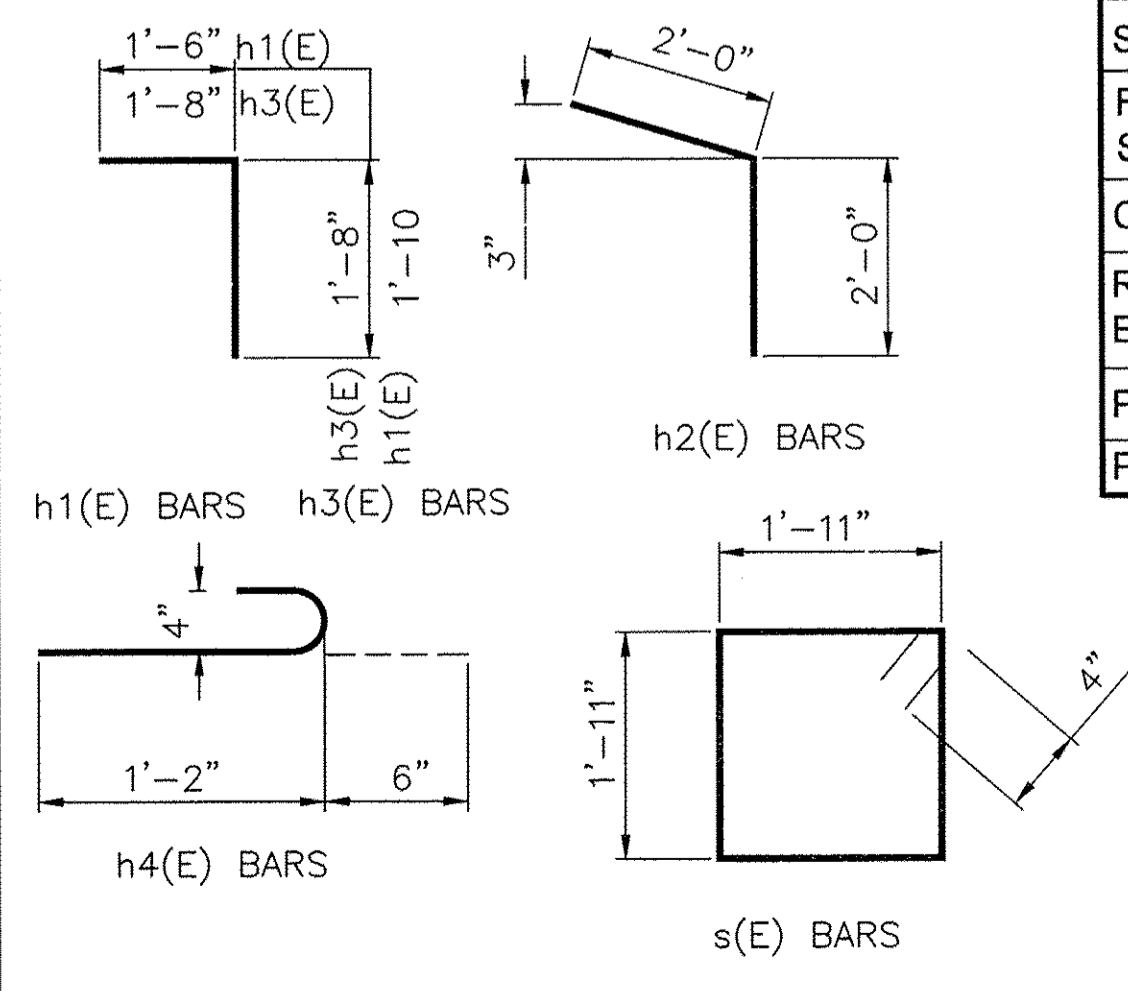
WEST RETAINING WALL SOUTH ABUTMENT ELEVATION
SCALE 1/4" = 1'-0"

BILL OF MATERIAL
EAST BARRIER WALL SOUTH ABUTMENT

BAR	NO.	SIZE	LENGTH	SHAPE
h9(E)	5	#4	9'-6"	└
h10(E)	5	#4	10'-0"	└
h11(E)	10	#4	22'-4"	—
h12(E)	2	#4	23'-4"	—
h13(E)	4	#4	9'-4"	—
h14(E)	50	#5	2'-10"	└
v7(E)	14	#5	4'-10"	—
v8(E)	20	#5	7'-2"	—
v9(E)	30	#5	5'-2"	—
w4(E)	2	#5	5'-6"	└
w5(E)	2	#5	13'-7"	—
w6(E)	2	#5	9'-8"	—
STRUCTURE EXCAVATION		CU. YD.	17.8	
CONCRETE STRUCTURES		CU. YD.	8.8	
REINFORCEMENT BARS EPOXY COATED		POUND	870	
PIPE HANDRAIL		FOOT	30	
PGE		TON	9	
CONCRETE REMOVAL		CU. YD.	0.3	



EAST BARRIER WALL SOUTH ABUTMENT ELEVATION
SCALE 1/4" = 1'-0"



FILE NAME =	USER NAME =	DESIGNED =	REVISED =
		DRAWN =	REVISED =
		CHECKED =	REVISED =
		DATE =	REVISED =

Missman, Inc.
Professional Engineers & Land Surveyors

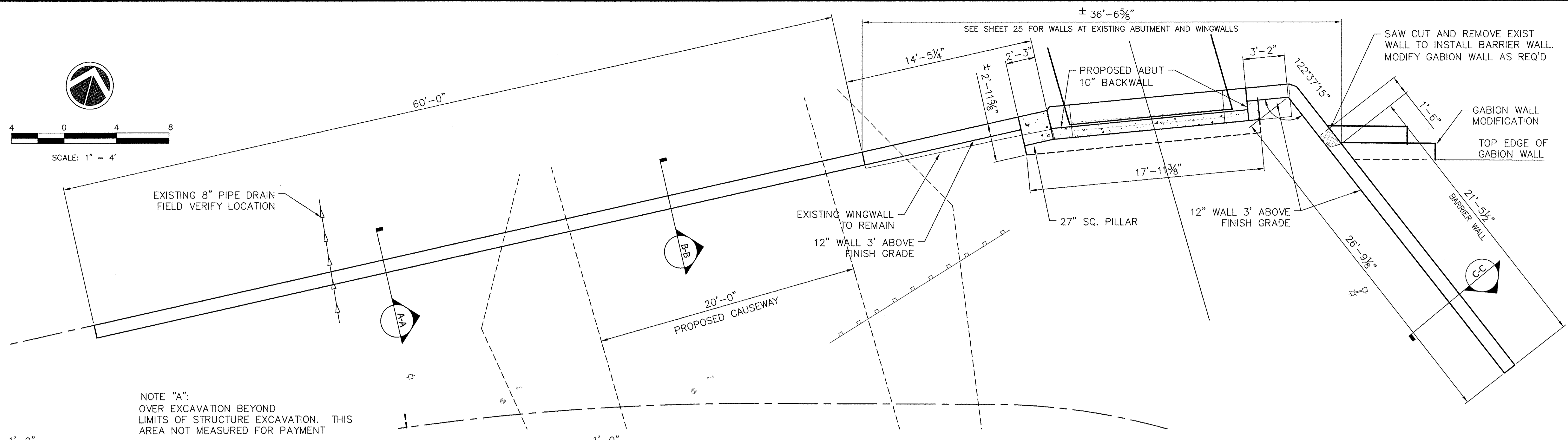
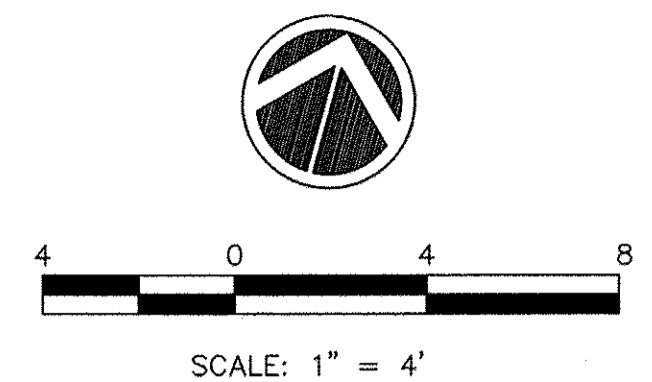
Rock Island, IL (309) 788-7644
Bettendorf, IA (563) 344-0280
Rockford, IL (815) 965-6400
DeKalb, IL (815) 748-5543

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**SYLVAN ISLAND PEDESTRIAN BRIDGE
RETAINING & BARRIER WALL DETAILS**

SHEET NO. 6 OF 7 SHEETS

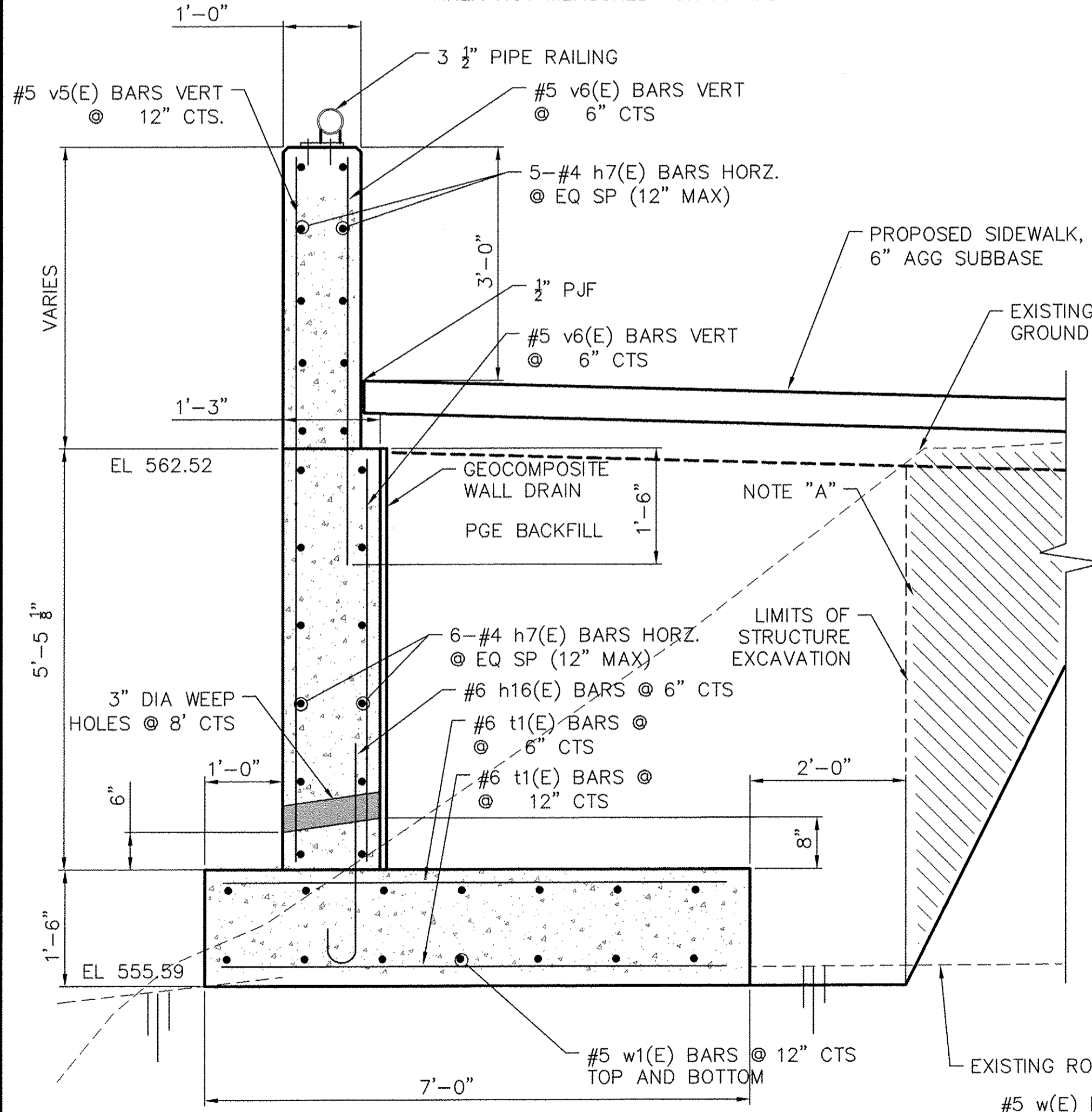
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00264-00-BR	ROCK ISLAND	35	26
FED. ROAD DIST. NO. -		ILLINOIS FED. AID PROJECT		CONTRACT NO.



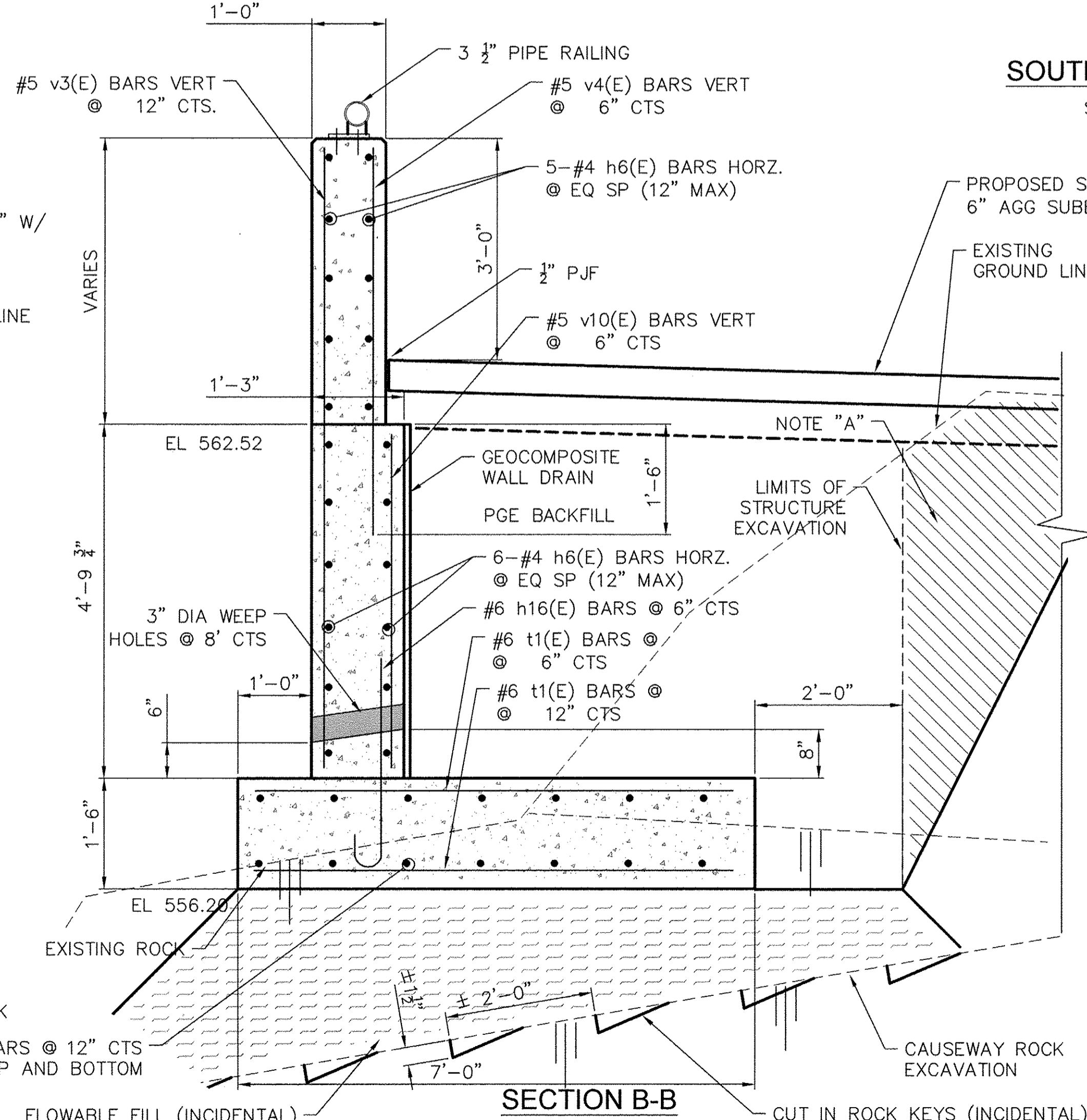
NOTE "A":
OVER EXCAVATION BEYOND
LIMITS OF STRUCTURE EXCAVATION. THIS
AREA NOT MEASURED FOR PAYMENT

SOUTH RETAINING WALLS PLAN

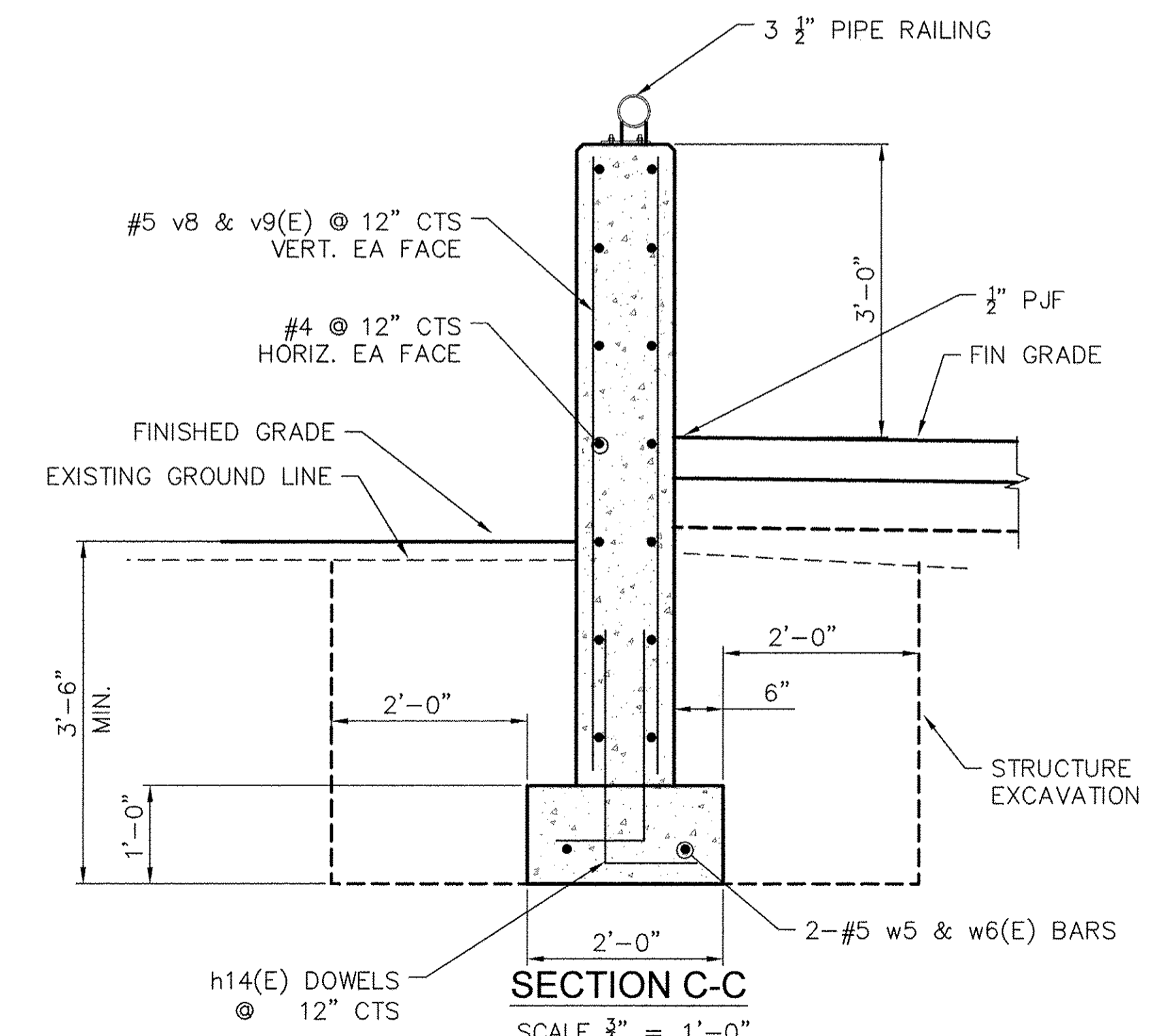
SCALE 1/4" = 1'-0"



SECTION A-A
SCALE 3/4" = 1'-0"

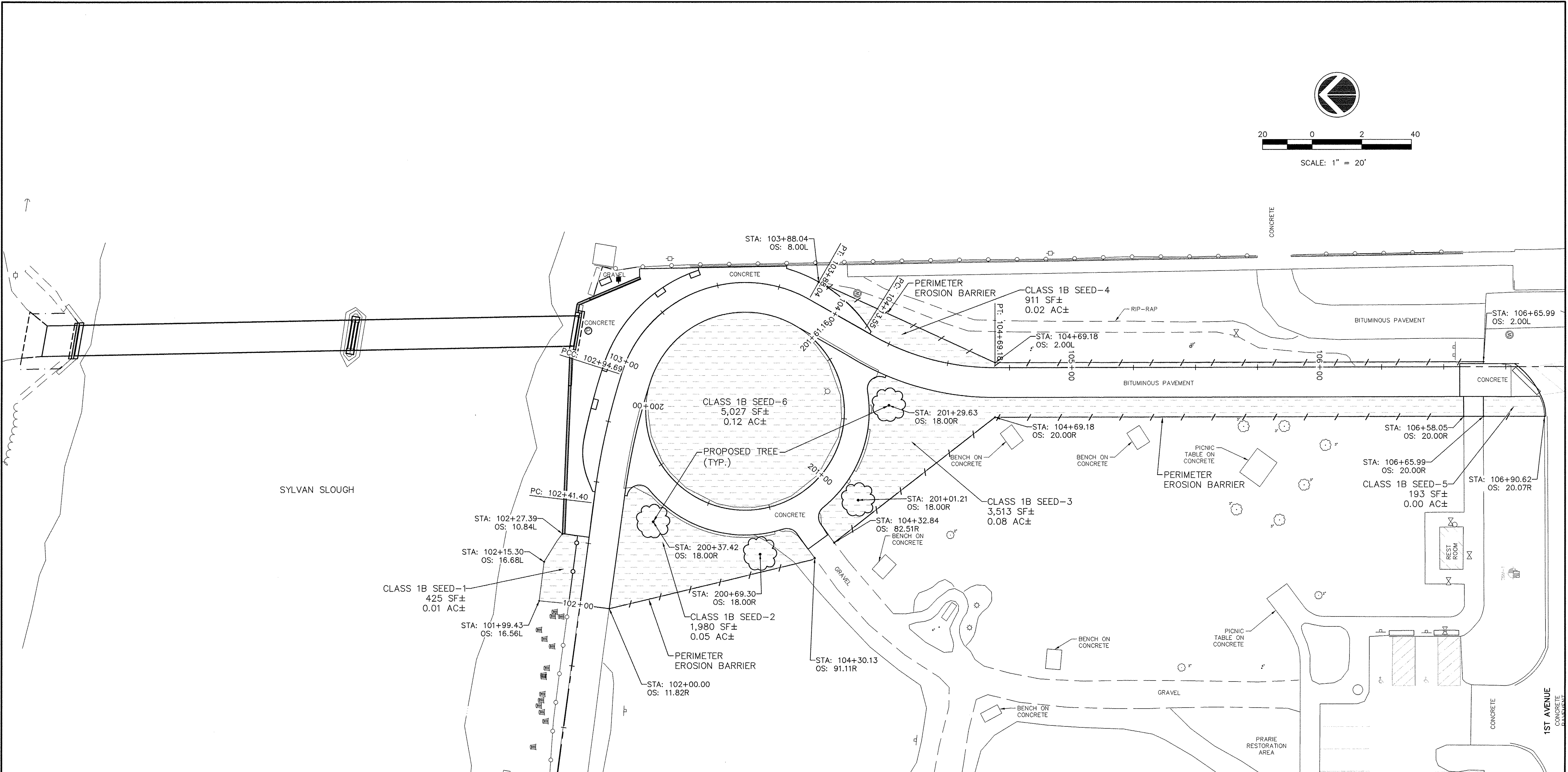
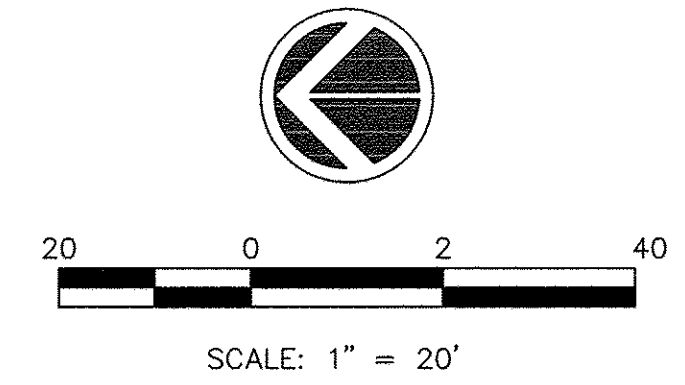


SECTION B-B
SCALE 3/4" = 1'-0"



SECTION C-C
SCALE 3/4" = 1'-0"

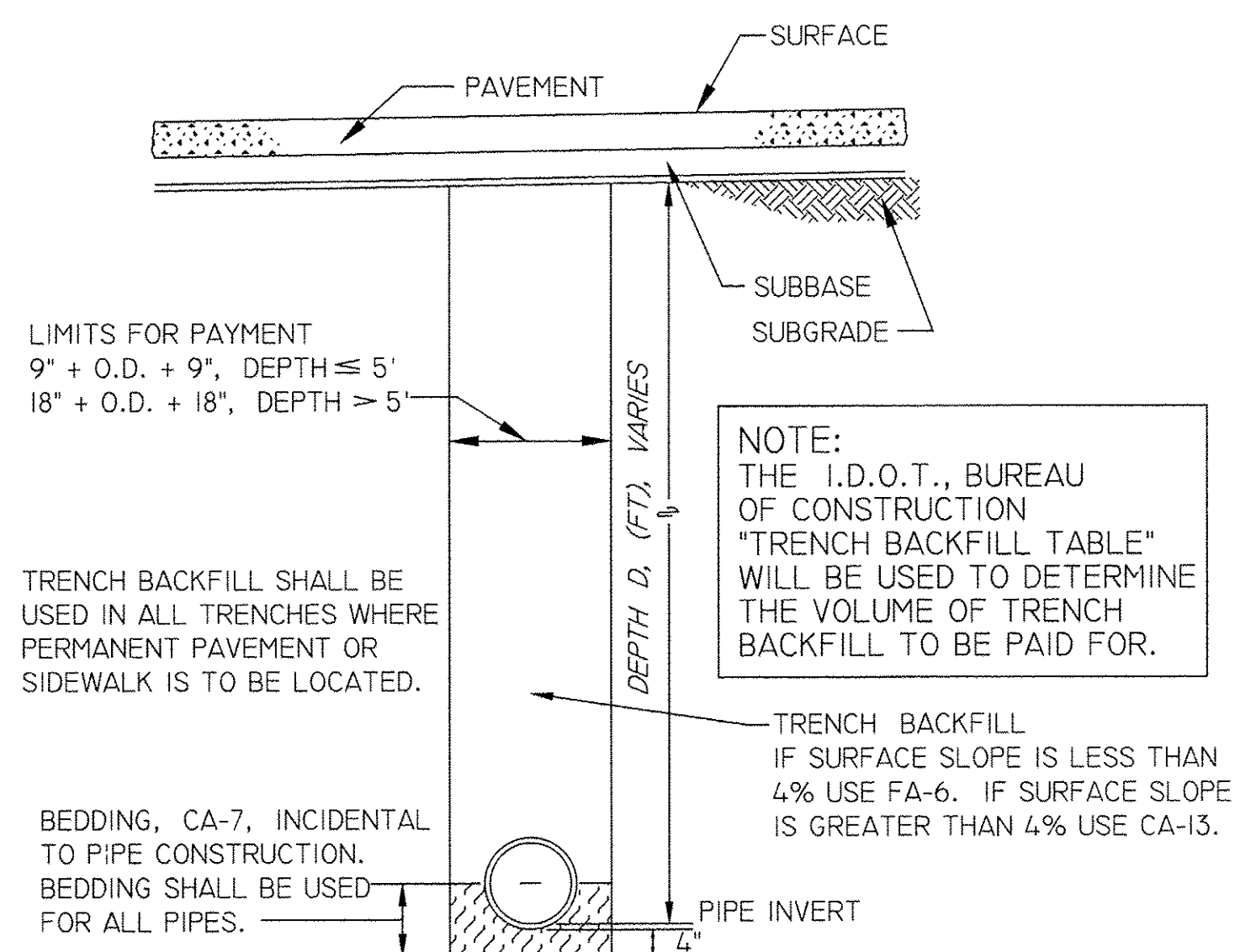
FILE NAME =	USER NAME =	DESIGNED --	REVISED --	 Rock Island, IL Bettendorf, IA (309) 788-7844 (563) 344-0260 www.missman.com Rockford, IL DeKalb, IL (815) 965-6400 (815) 748-5543	SYLVAN ISLAND PEDESTRIAN BRIDGE RETAINING & BARRIER WALL DETAILS	F.A. RTE. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =
PLOT SCALE =	DRAWN --	REVISED --	15-00264-00-BR			ROCK ISLAND	35	27		
PLOT DATE =	CHECKED --	REVISED --	CONTRACT NO.							
	DATE --	REVISED --	FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT							



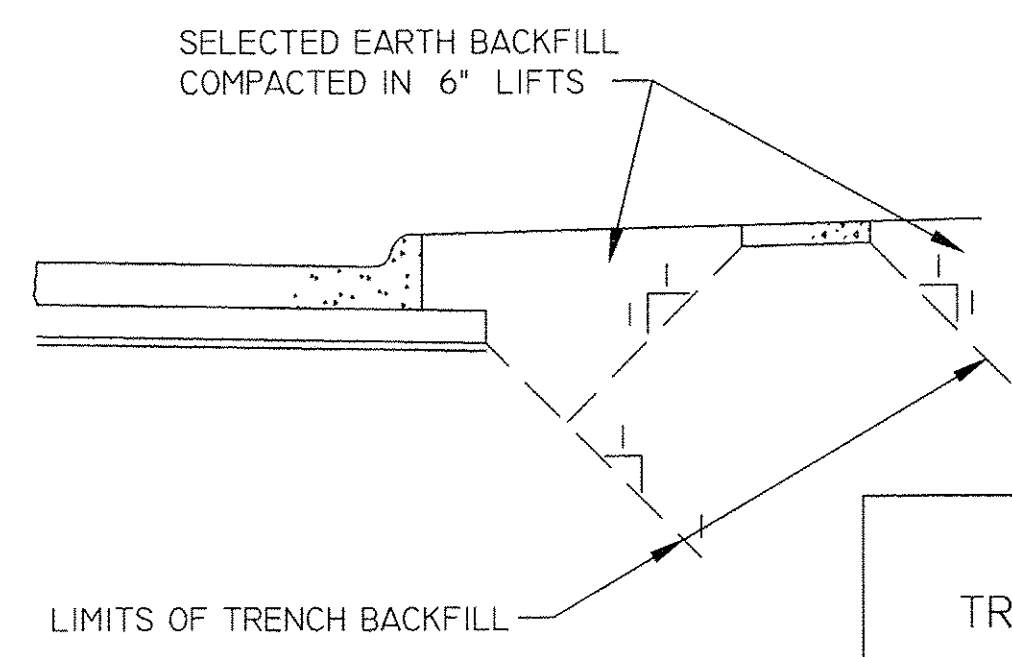
LEGEND

- CLASS 1B SEEDING
- PERIMETER EROSION BARRIER

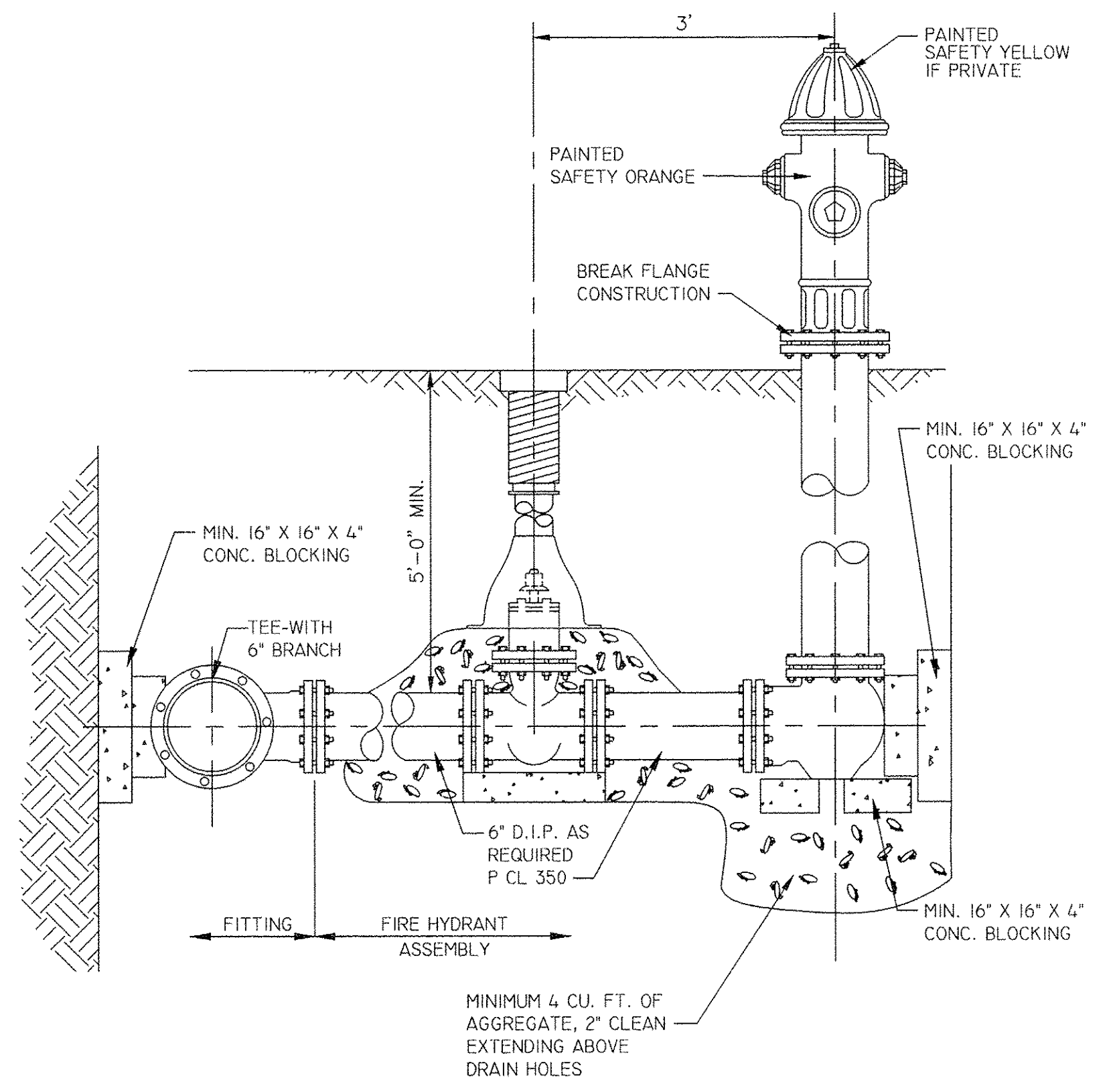
FILE NAME =	USER NAME =	DESIGNED —	REVISED —	Missman, Inc. <i>Professional Engineers & Land Surveyors</i> Rock Island, IL Bettendorf, IA Rockford, IL DeKalb, IL (309) 788-7644 (563) 344-0260 www.missman.com (815) 965-6400 (815) 748-5543	SYLVAN ISLAND PEDESTRIAN BRIDGE EROSION CONTROL	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN —	REVISED —				15-00264-00-BR	ROCK ISLAND	35	28
		CHECKED —	REVISED —							
		DATE —	REVISED —							
PLOT SCALE =						CONTRACT NO.				
PLOT DATE =						SHEET NO. OF SHEETS		FED. ROAD DIST. NO. — ILLINOIS FED. AID PROJECT		



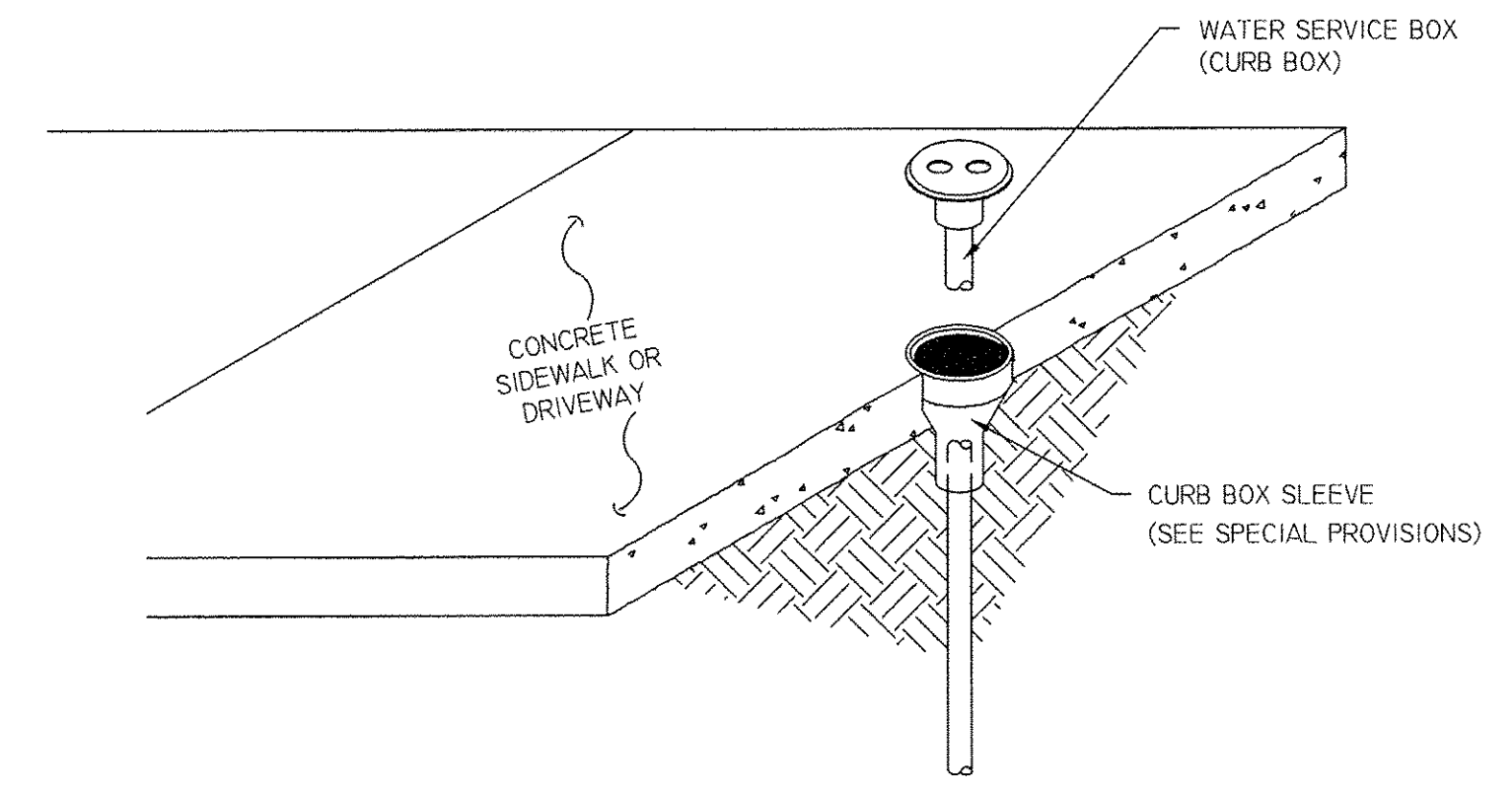
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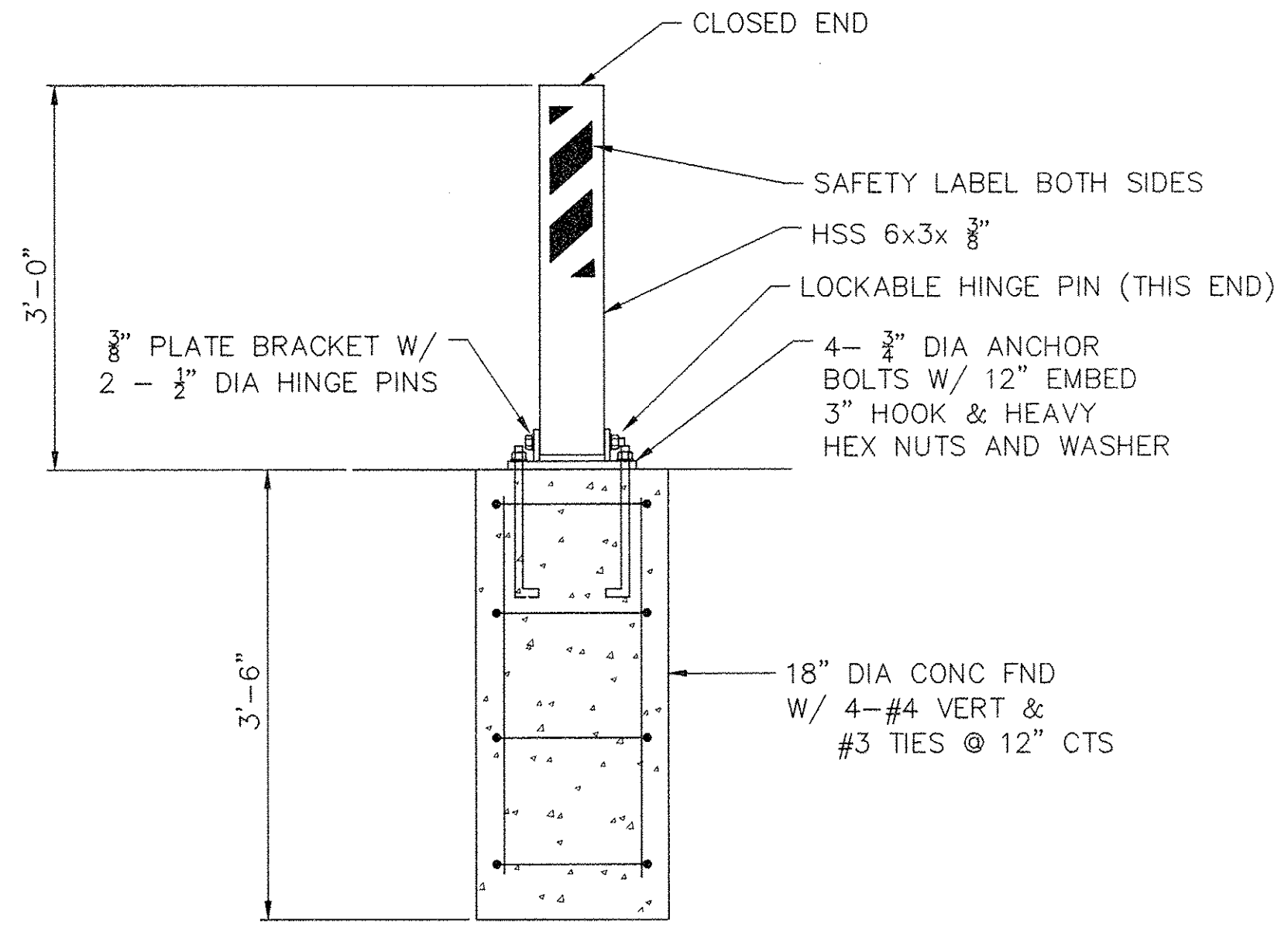
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DATE	CITY OF MOLINE STANDARD	13
2/02		



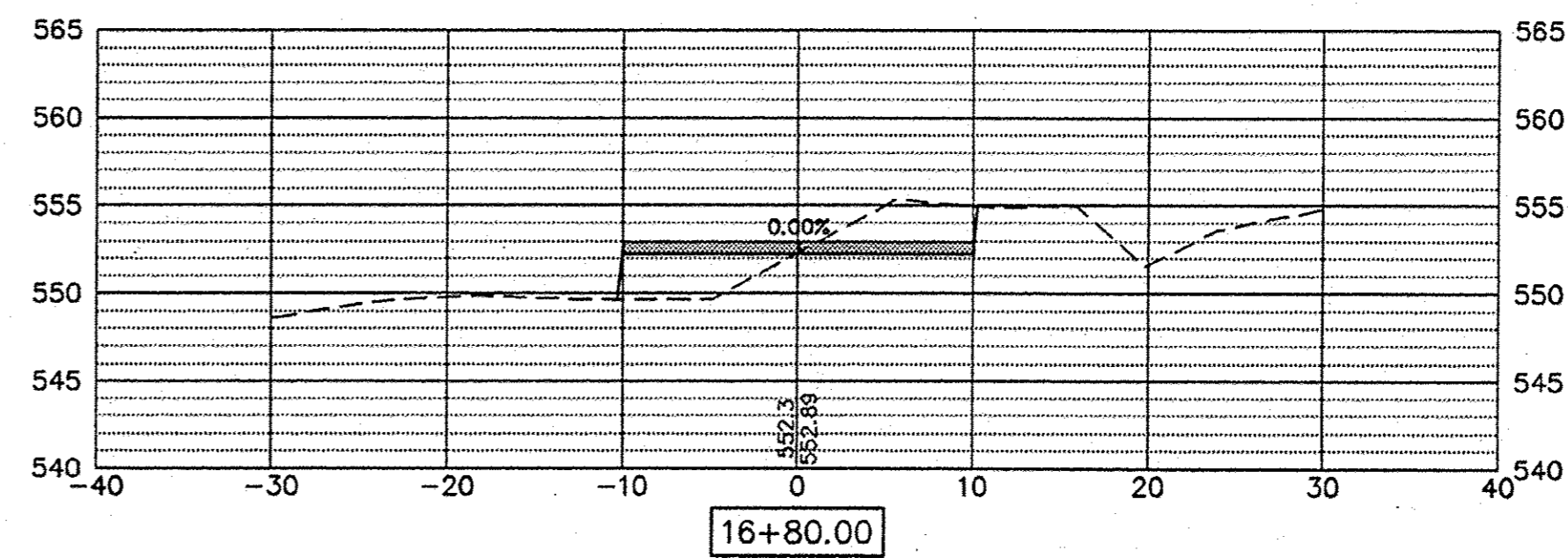
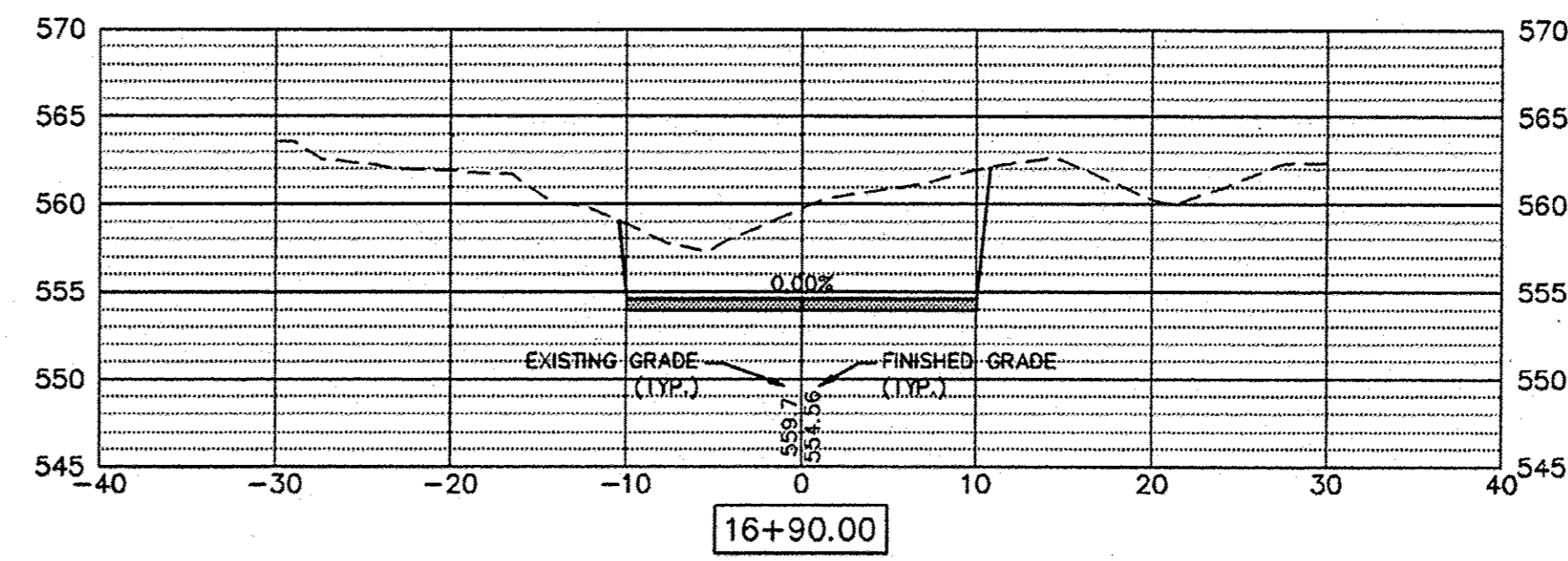
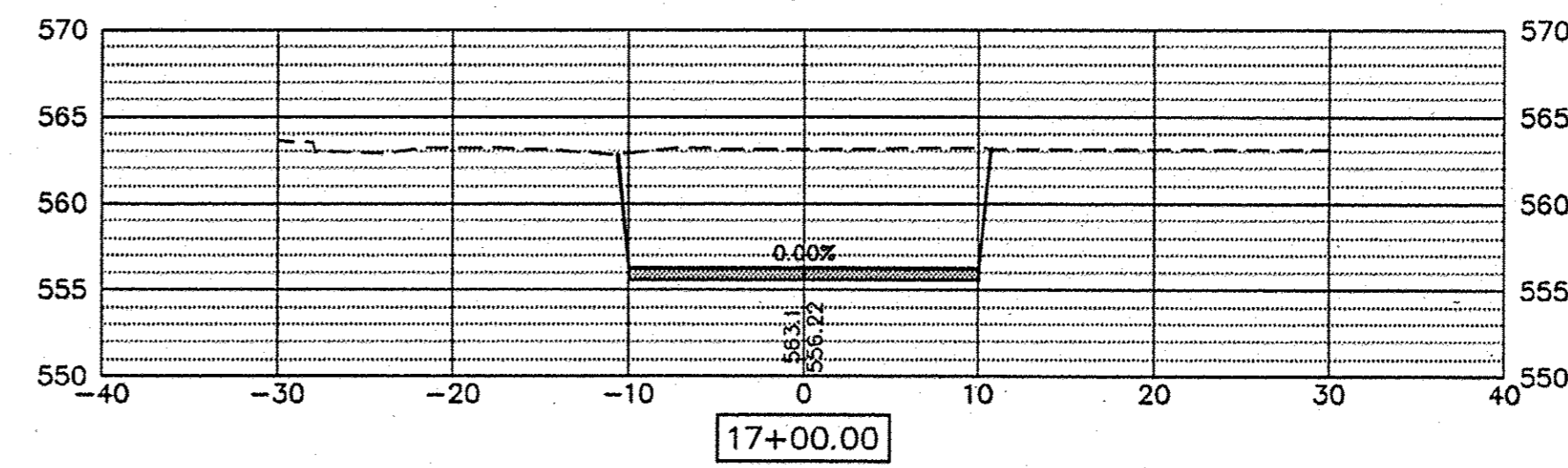
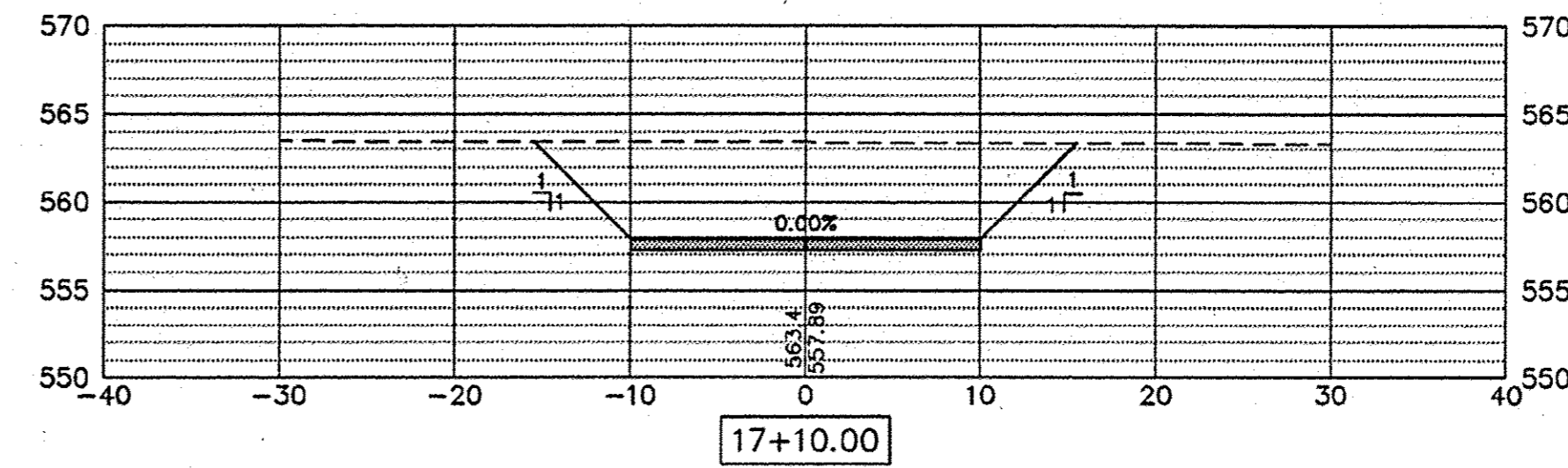
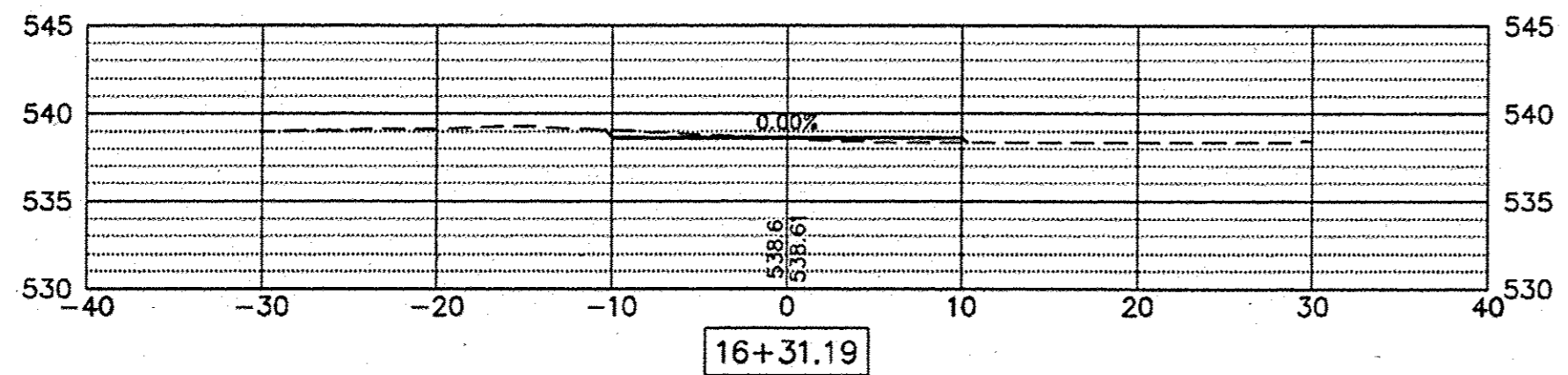
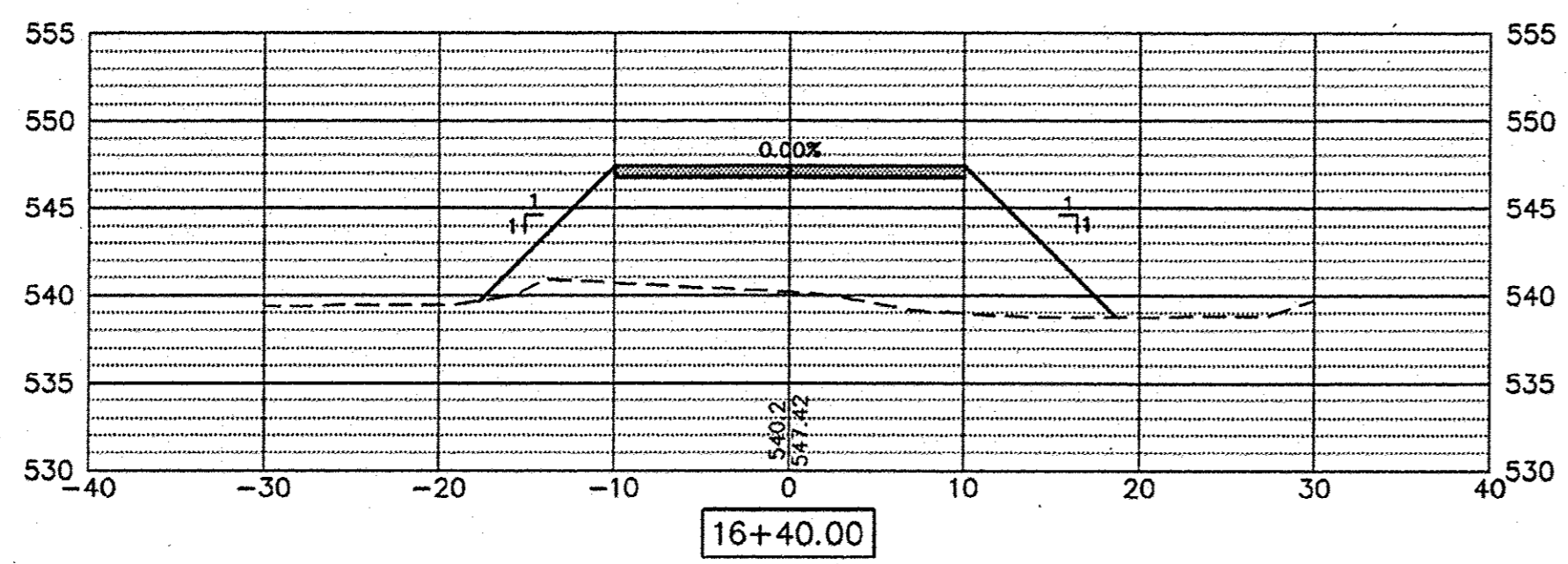
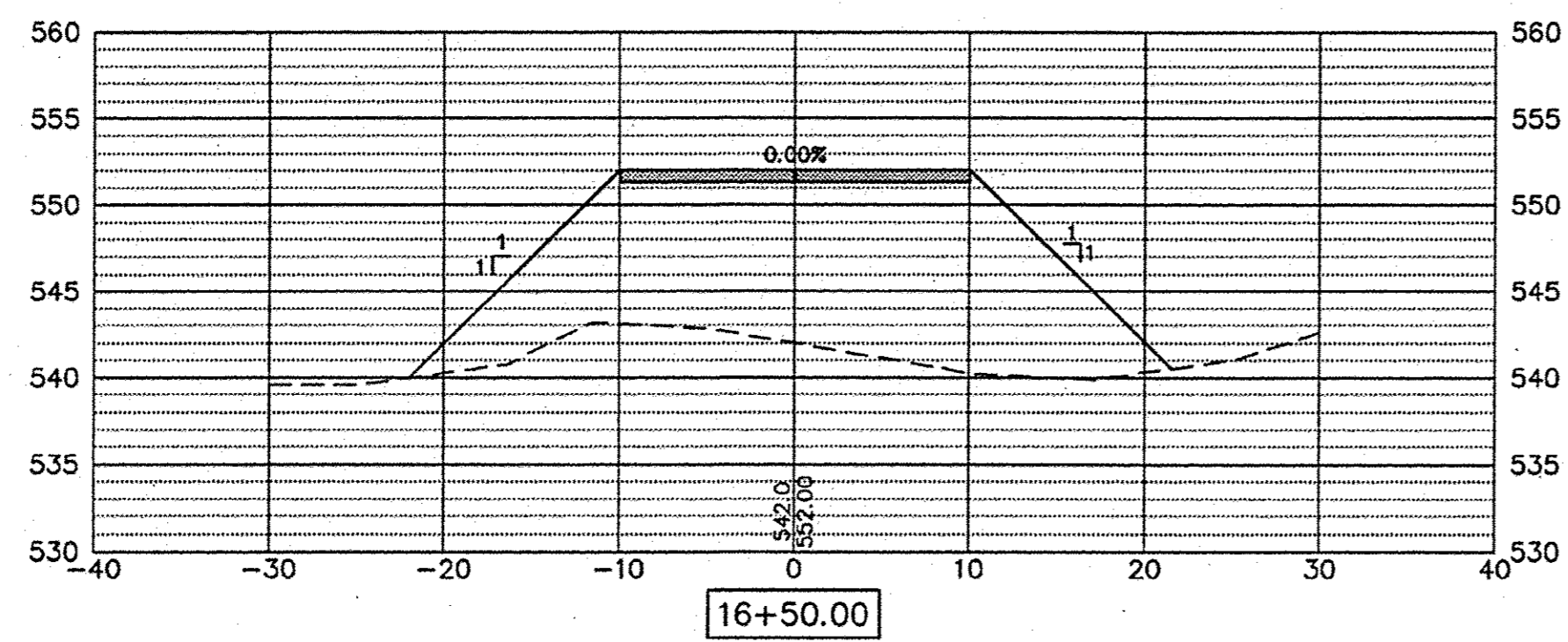
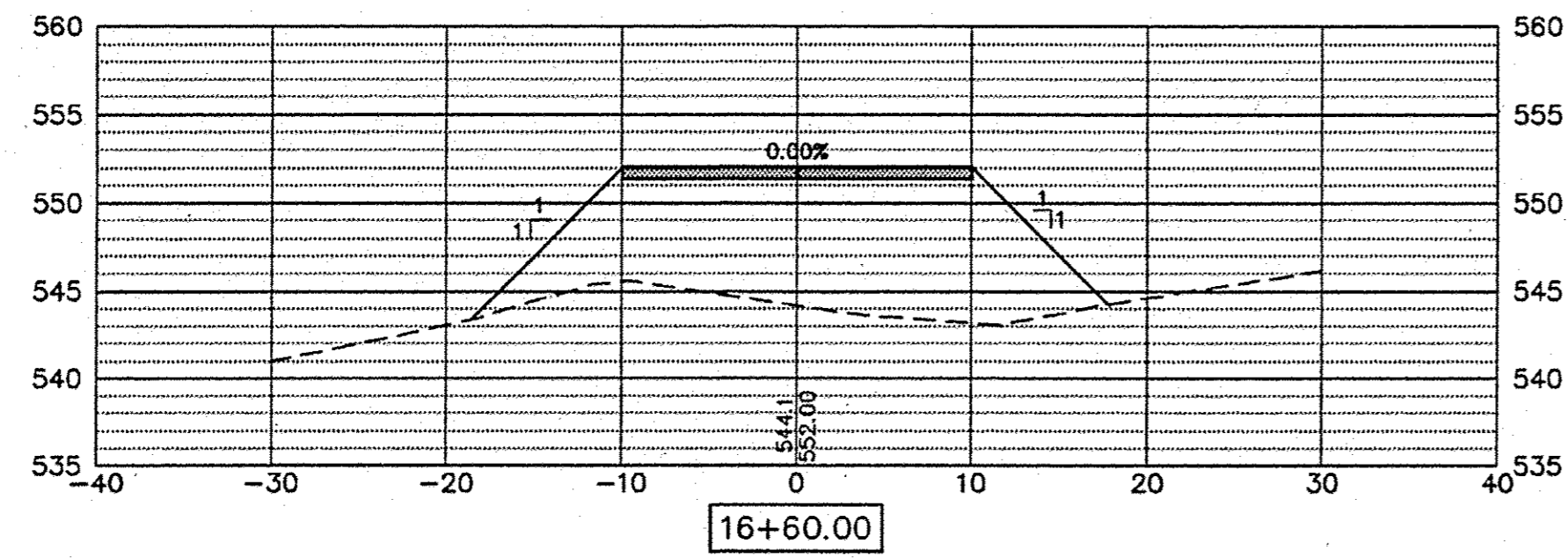
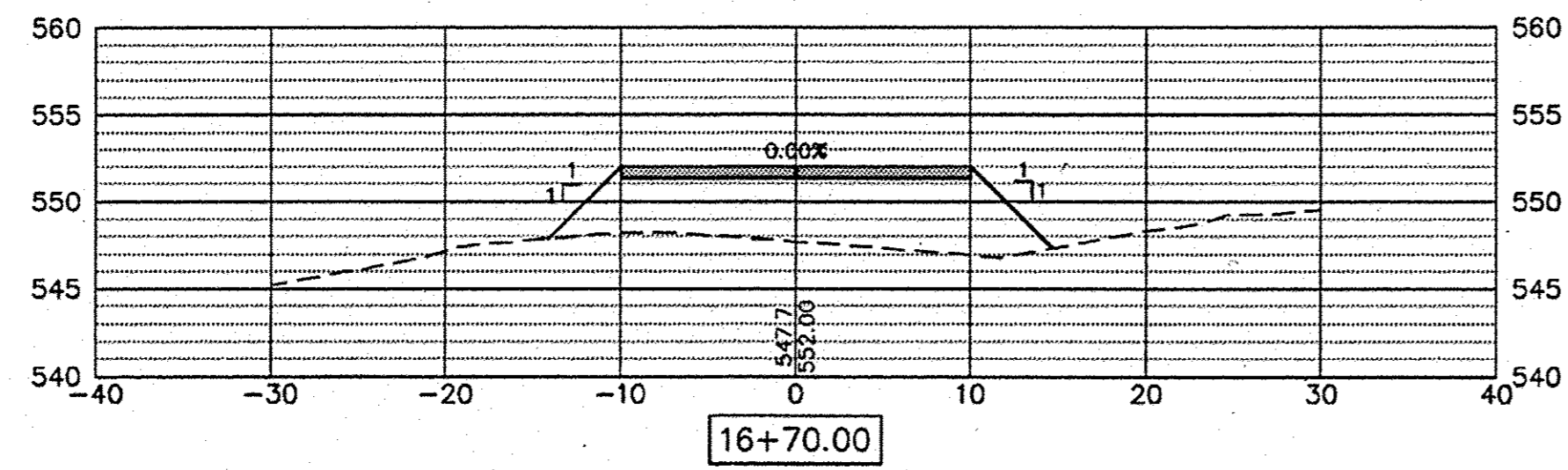
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DATE	CITY OF MOLINE STANDARD	27
9/02		



CURB BOX AND SLEEVE		
DATE	CITY OF MOLINE STANDARD	25
10/95		



COLLAPSIBLE BOLLARD



FILE NAME =
 PLOT SCALE =
 PLOT DATE =

USER NAME =
 DESIGNED --
 DRAWN --
 CHECKED --
 DATE --

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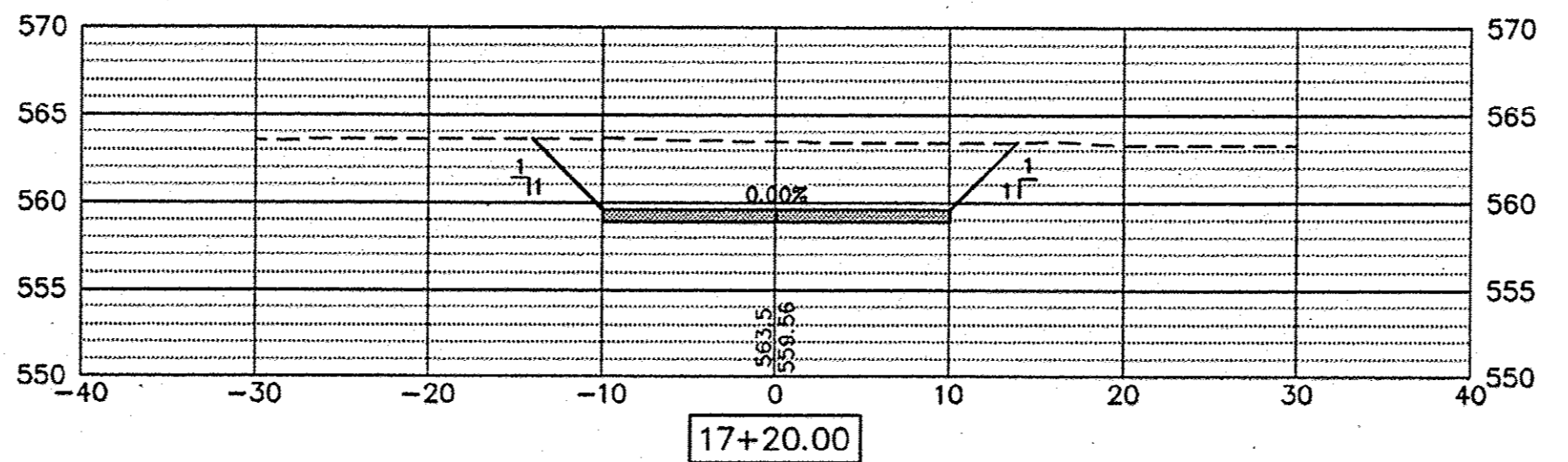
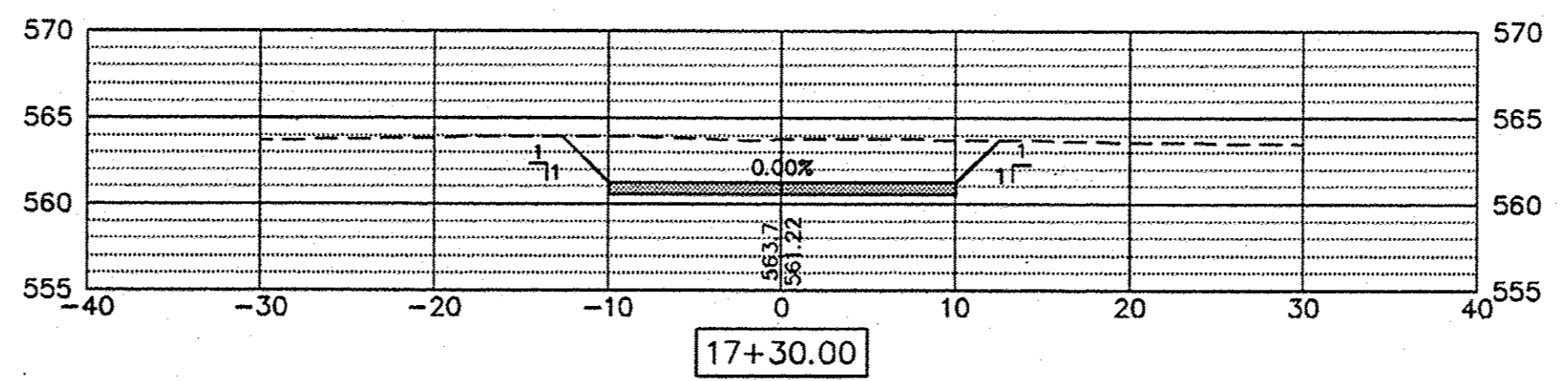
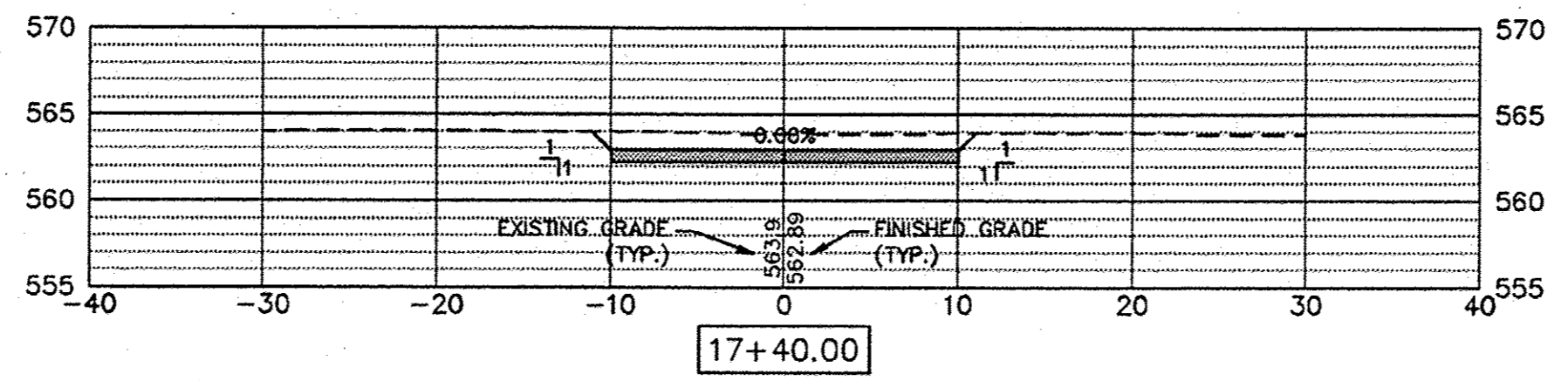
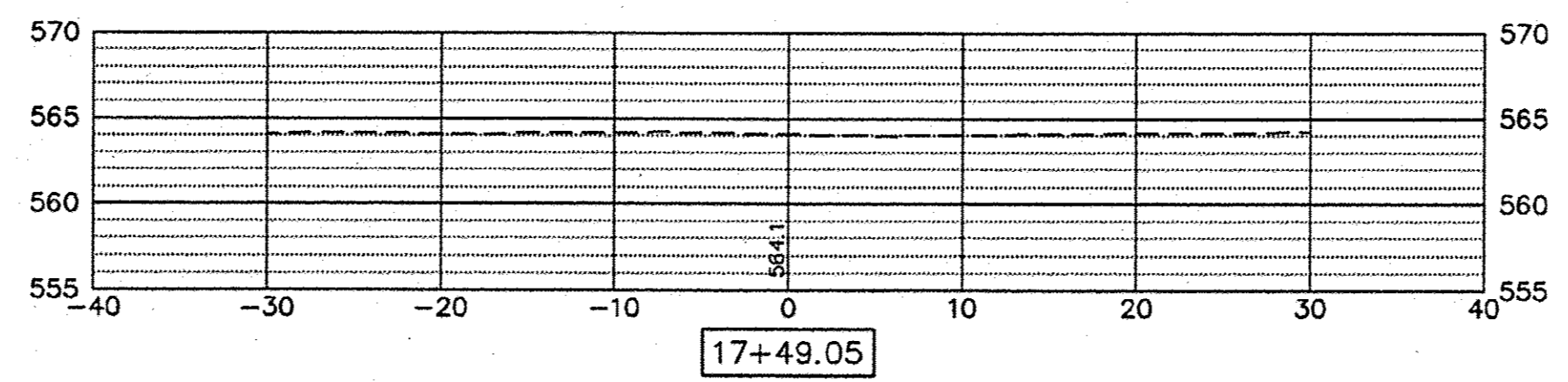
Rock Island, IL (309) 788-7644
 Bettendorf, IA (563) 344-0260
 www.missman.com

Rockford, IL (815) 965-6400
 DeKalb, IL (815) 748-5543

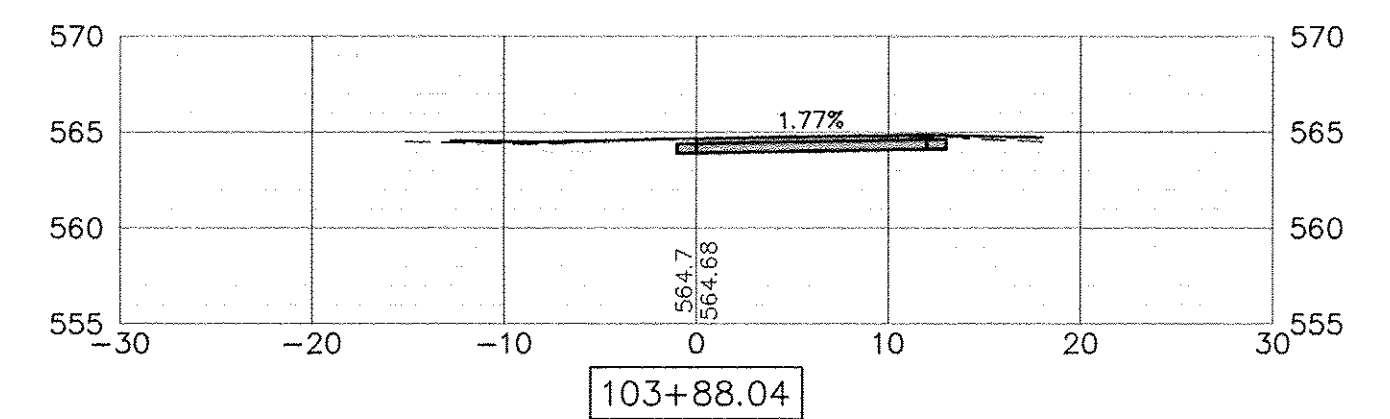
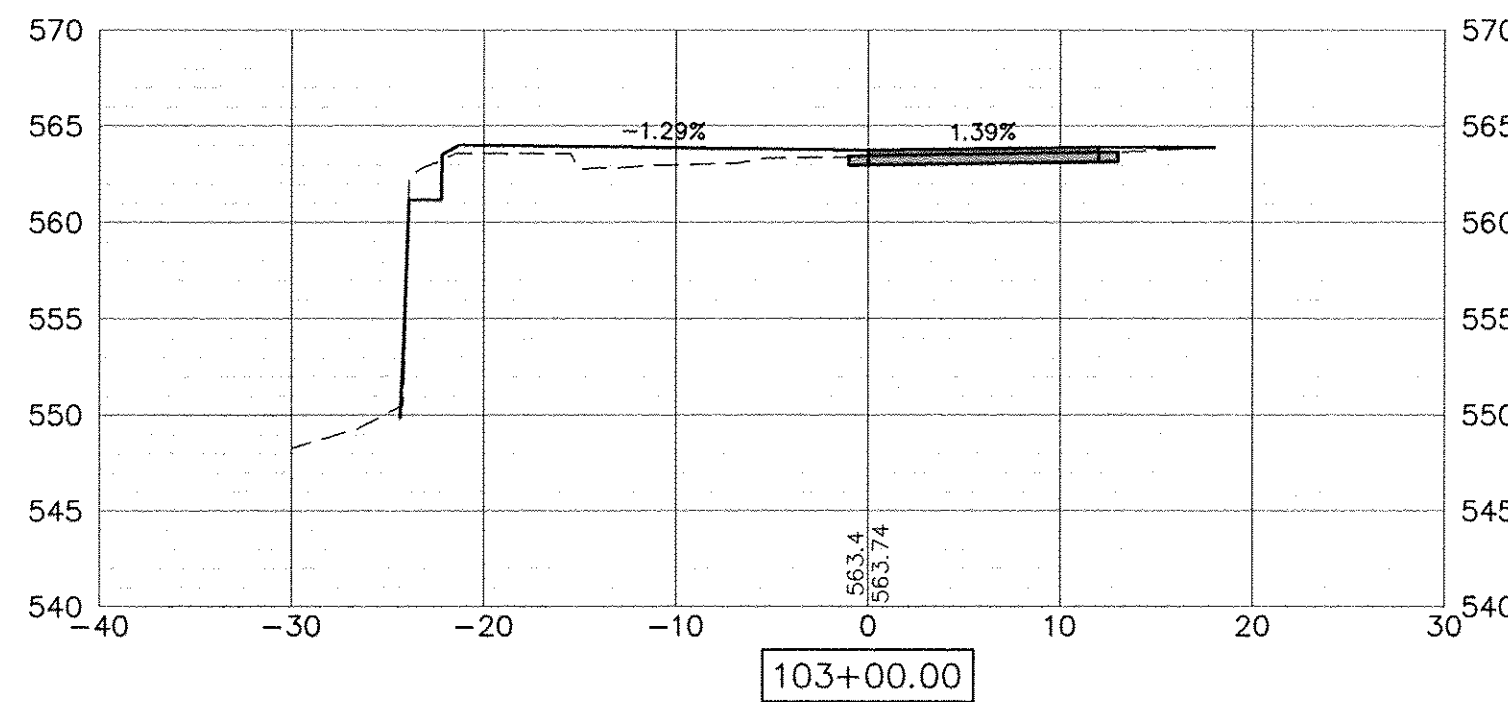
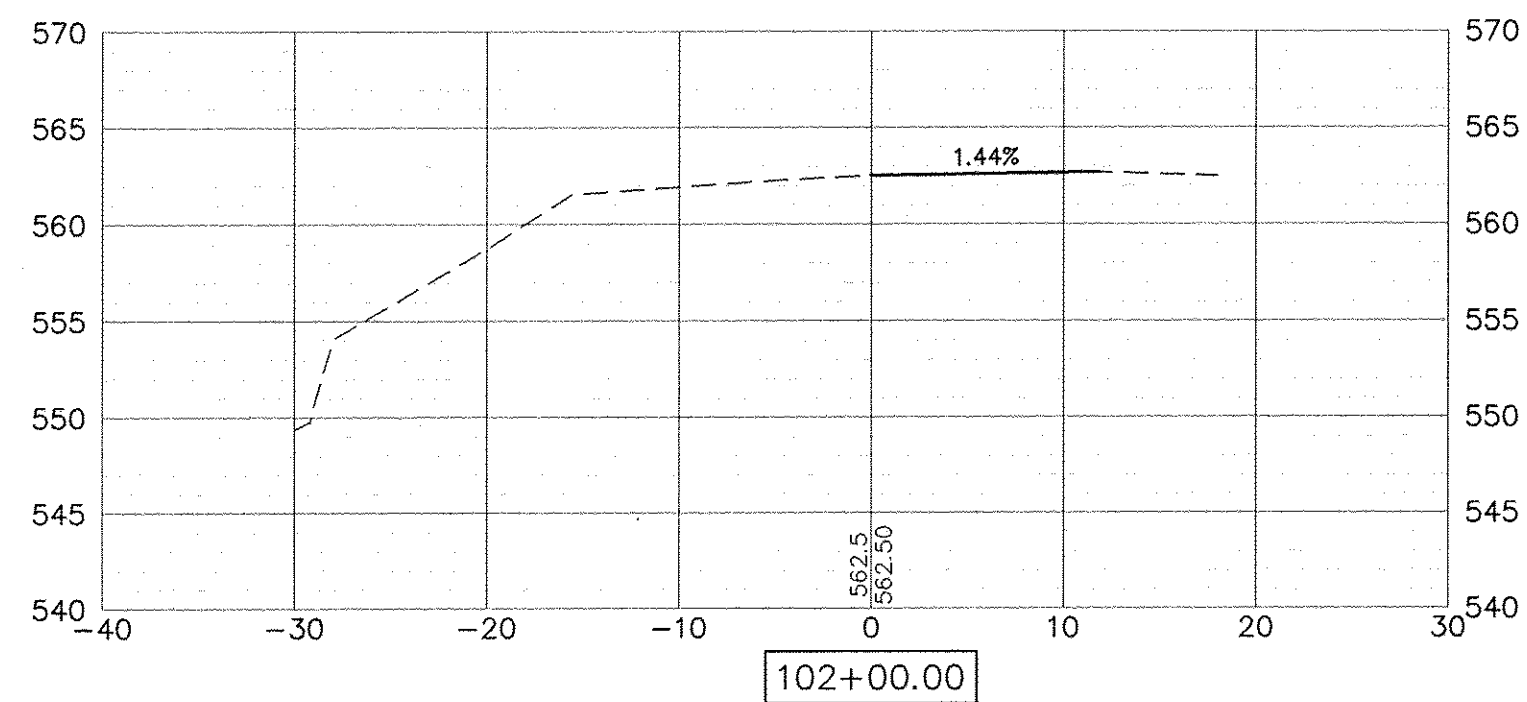
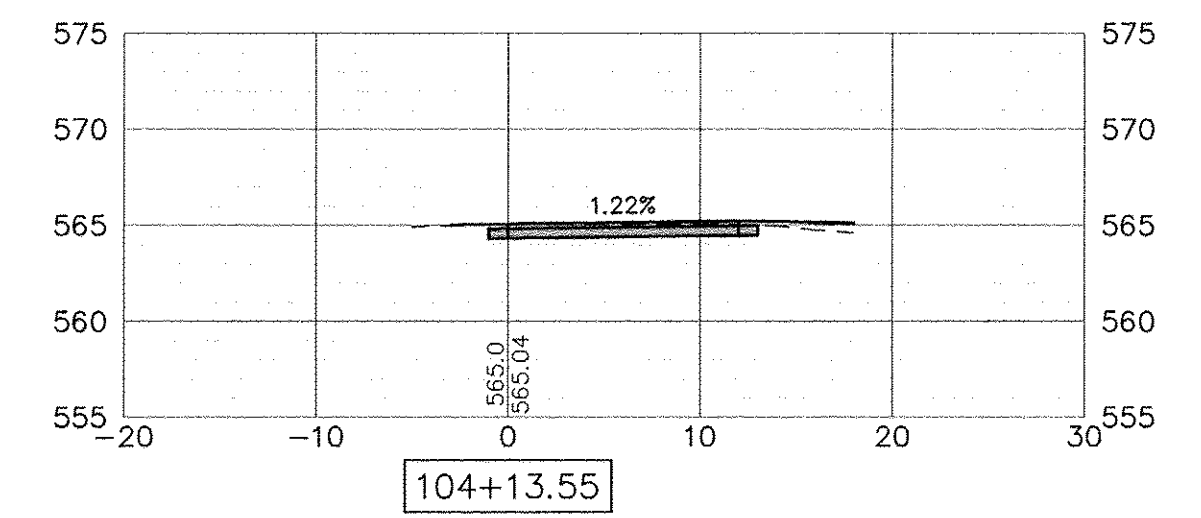
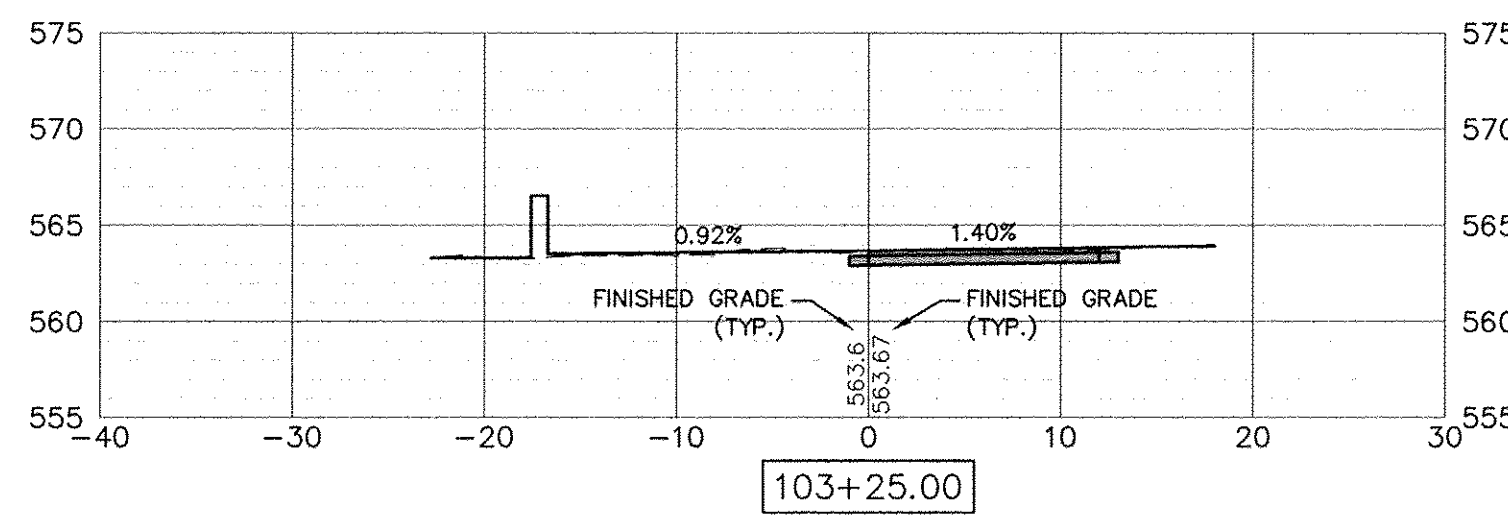
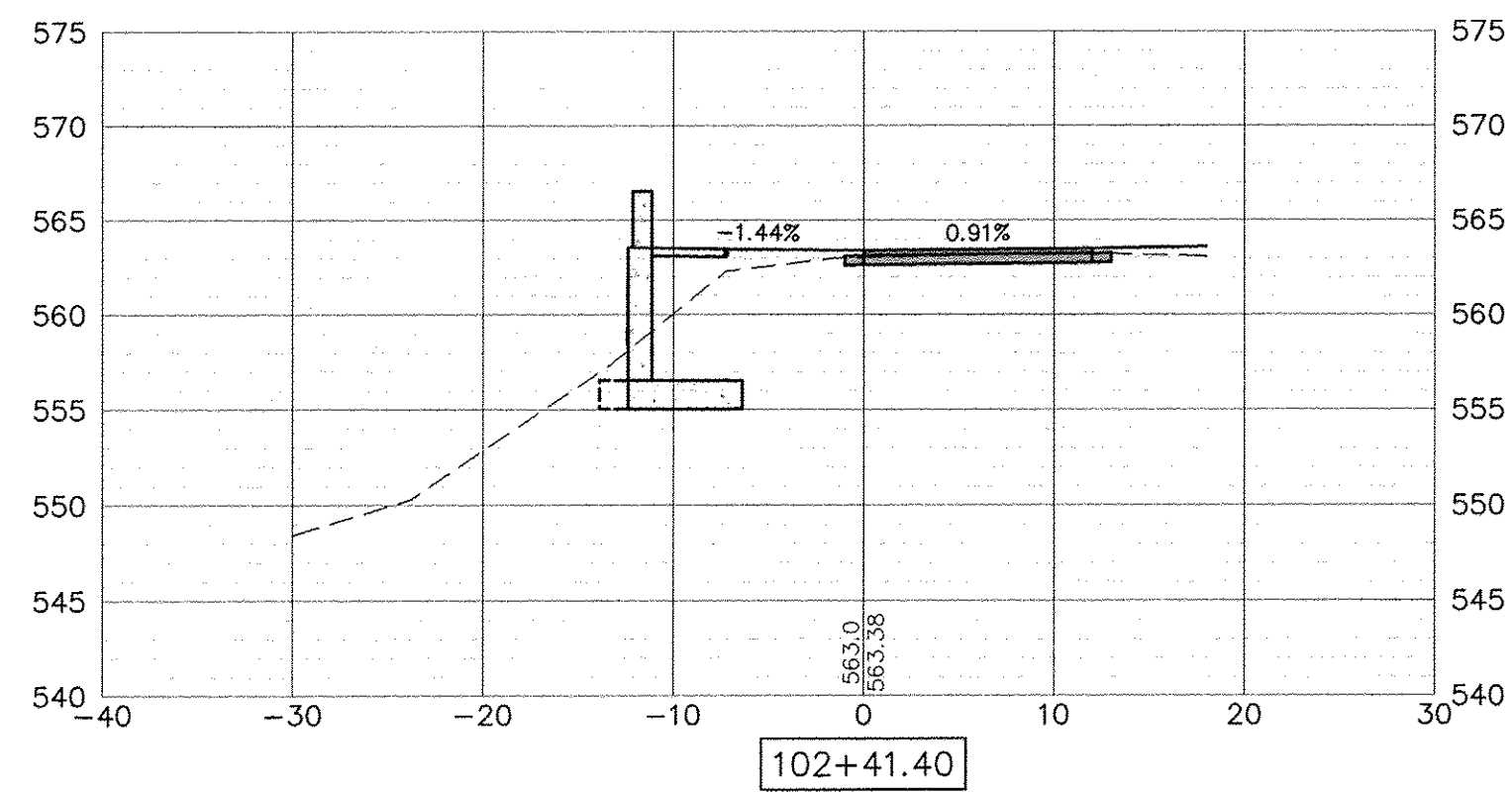
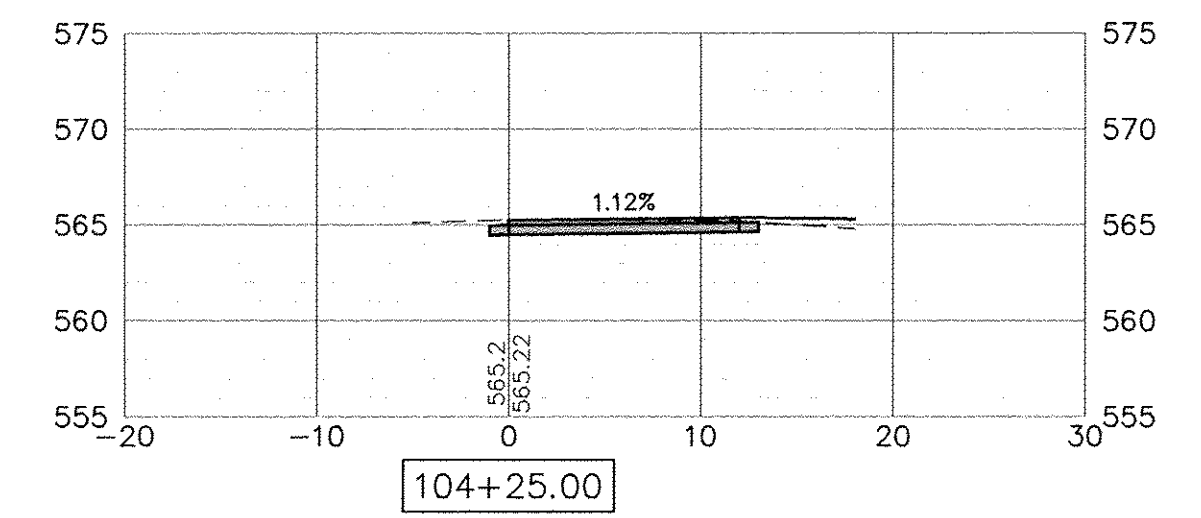
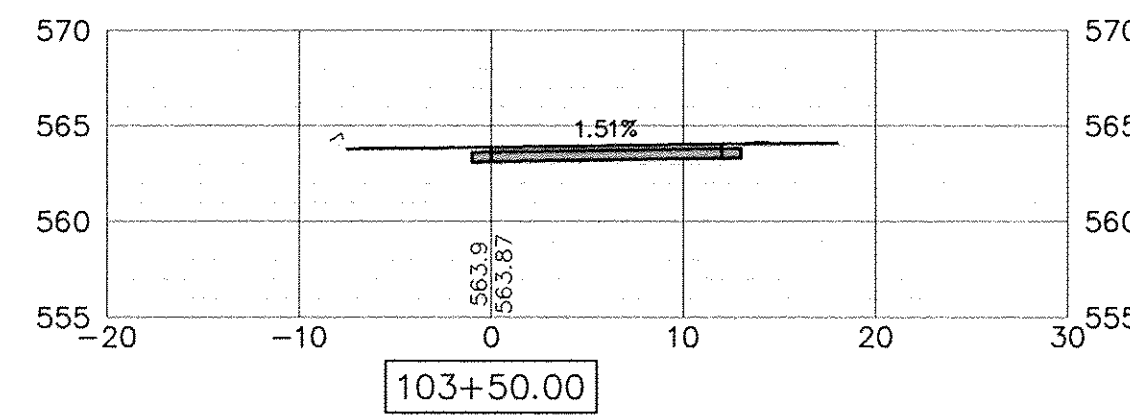
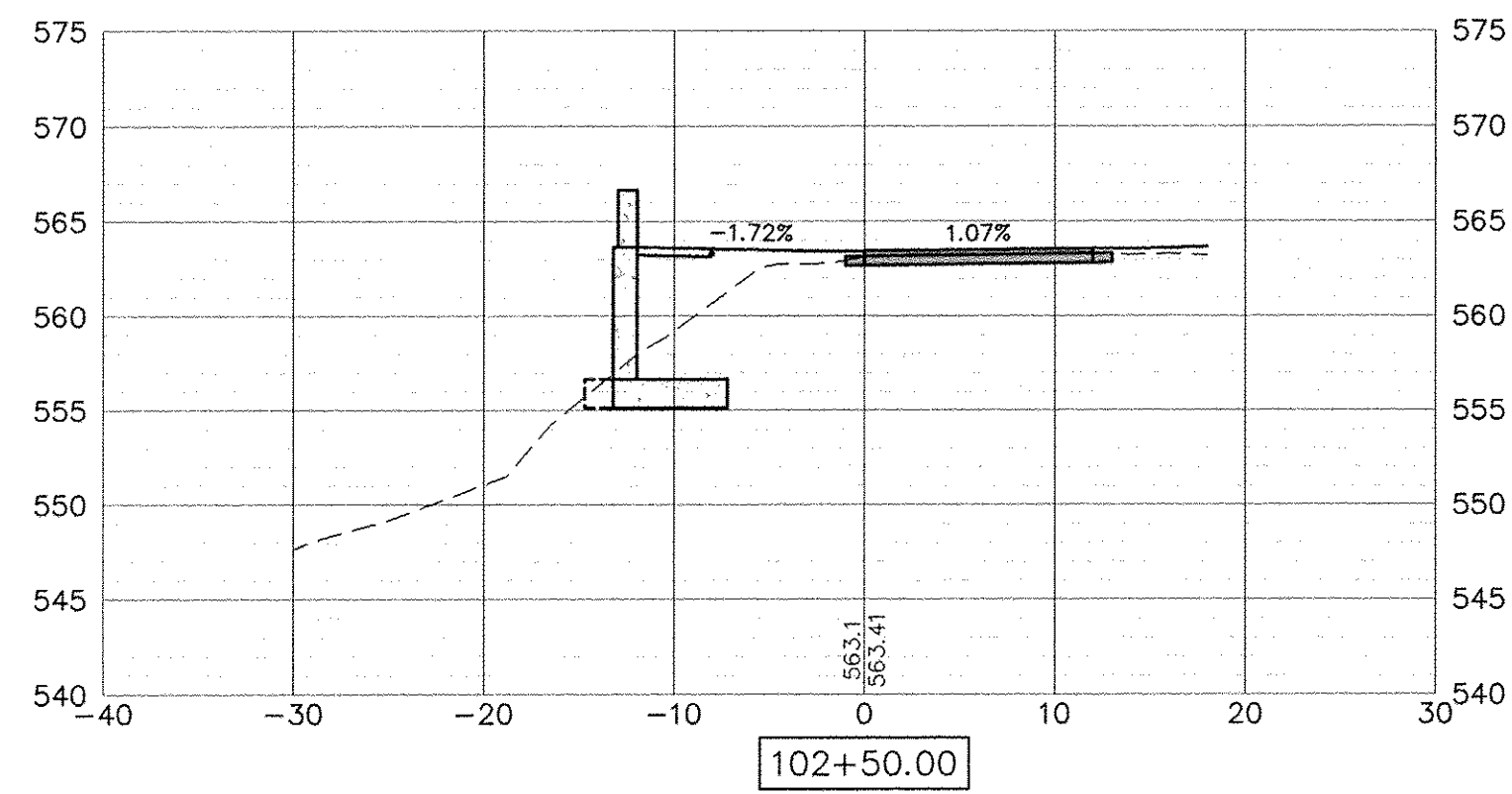
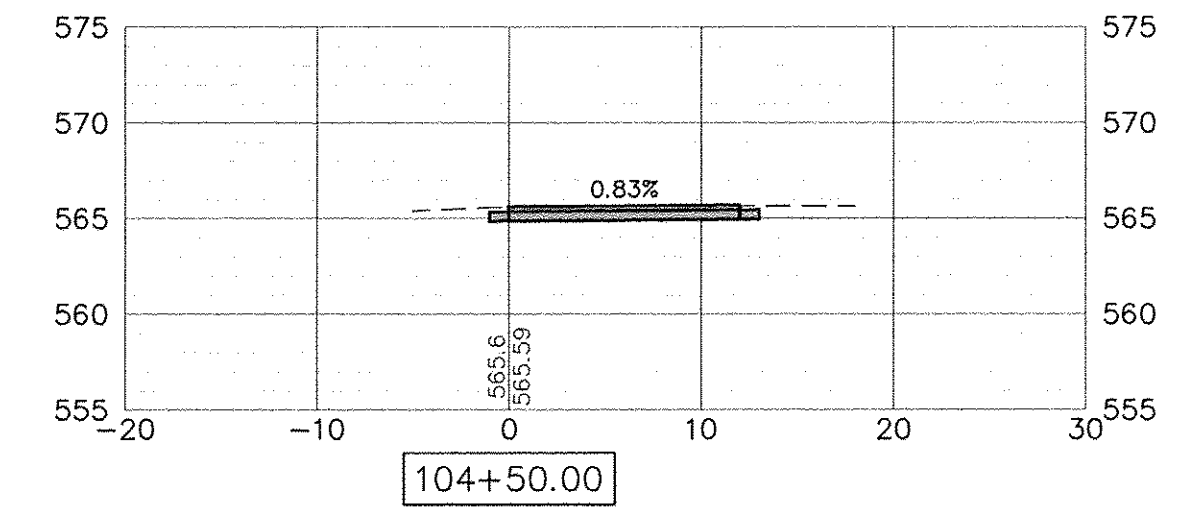
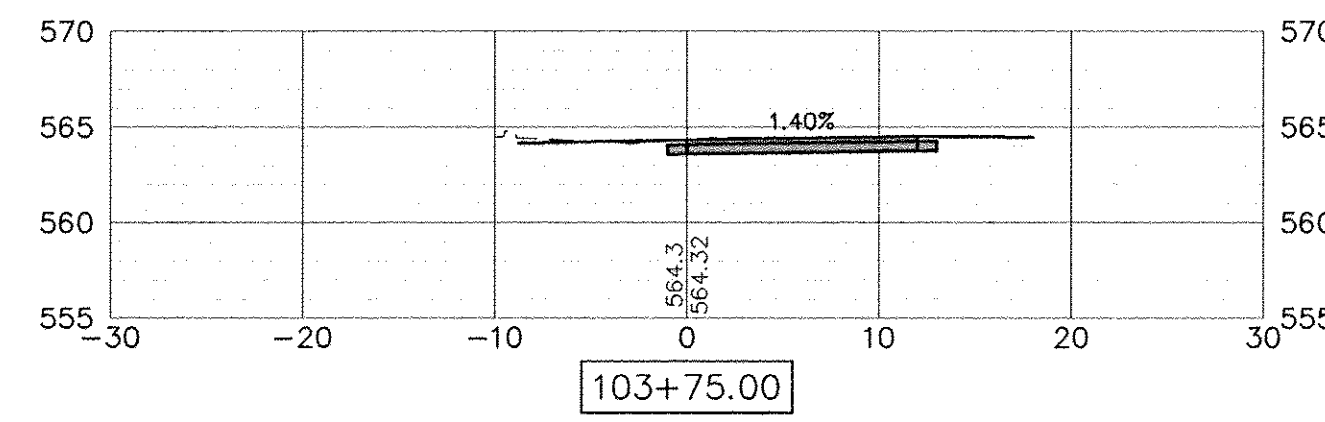
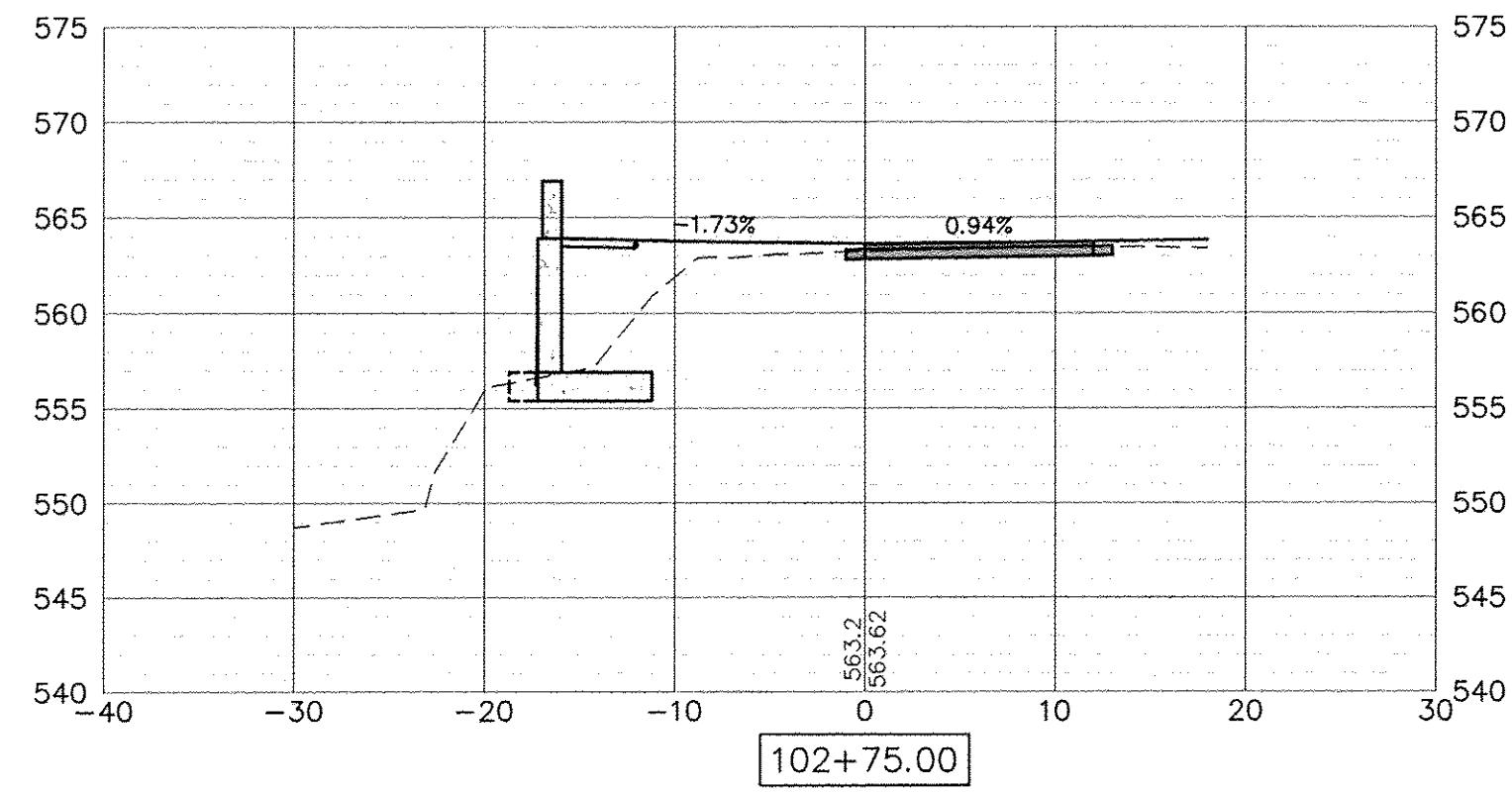
**SYLVAN ISLAND PEDESTRIAN BRIDGE
 CAUSEWAY CROSS SECTIONS**

SHEET NO. OF SHEETS

F.A. - RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00264-00-BR	ROCK ISLAND	35	30
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT			CONTRACT NO. 85647	



FILE NAME =	USER NAME =	DESIGNED —	REVISED —	 Rock Island, IL (309) 788-7644 Bettendorf, IA (563) 344-0260 www.missman.com Rockford, IL (815) 965-6400 DeKalb, IL (815) 748-5543	SYLVAN ISLAND PEDESTRIAN BRIDGE CAUSEWAY CROSS SECTIONS		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE =	CHECKED —	REVISED —				15-00264-00-BR	ROCK ISLAND	35	31	
	PLOT DATE =	DATE —	REVISED —				CONTRACT NO. 85647				
	FED. ROAD DIST. NO. — ILLINOIS FED. AID PROJECT										
SHEET NO. OF SHEETS											



FILE NAME =	USER NAME =	DESIGNED --	REVISED --
		DRAWN --	REVISED --
		CHECKED --	REVISED --
		DATE --	REVISED --

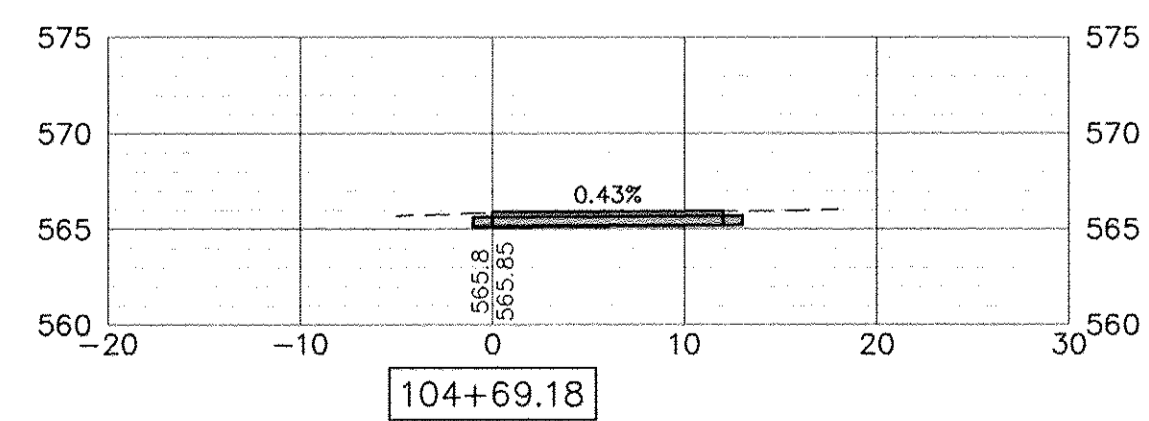
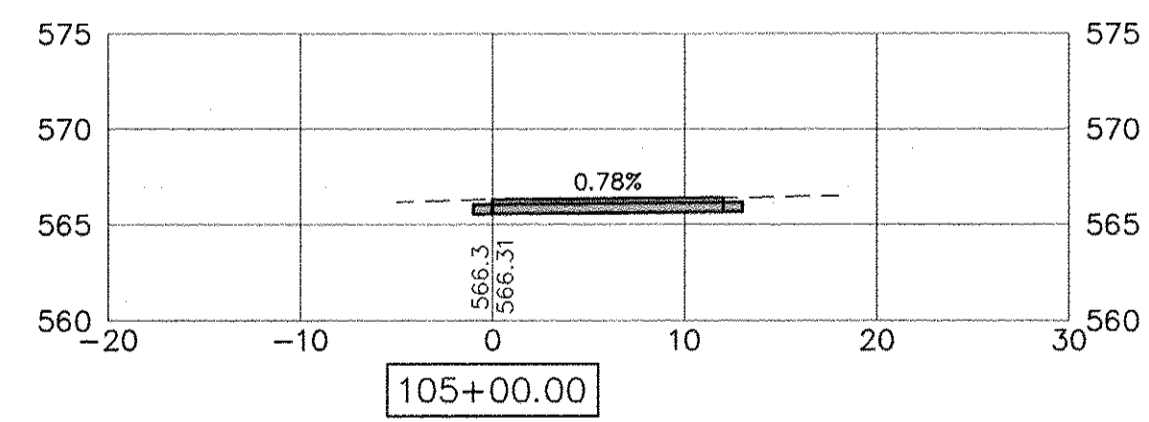
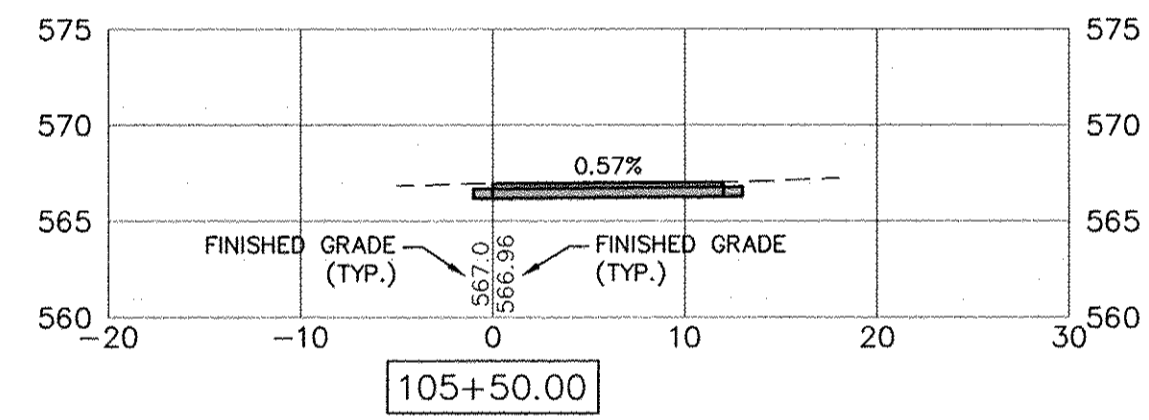
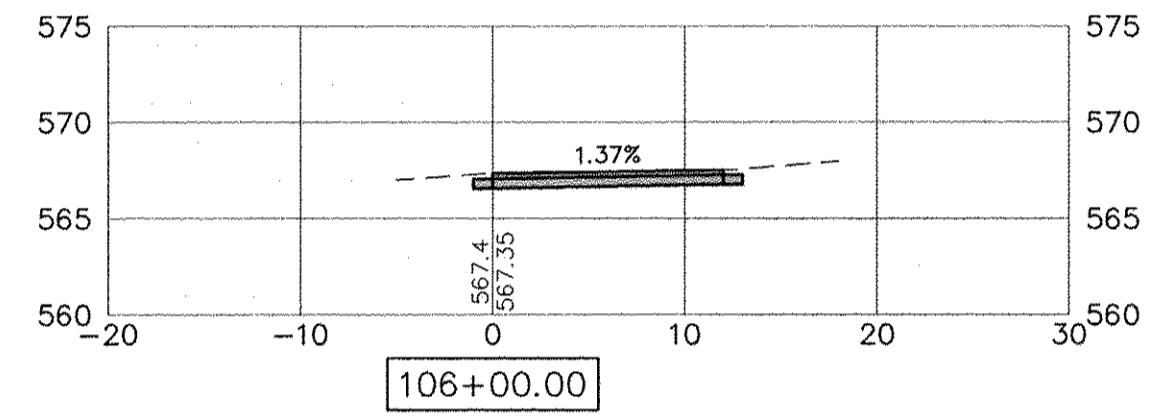
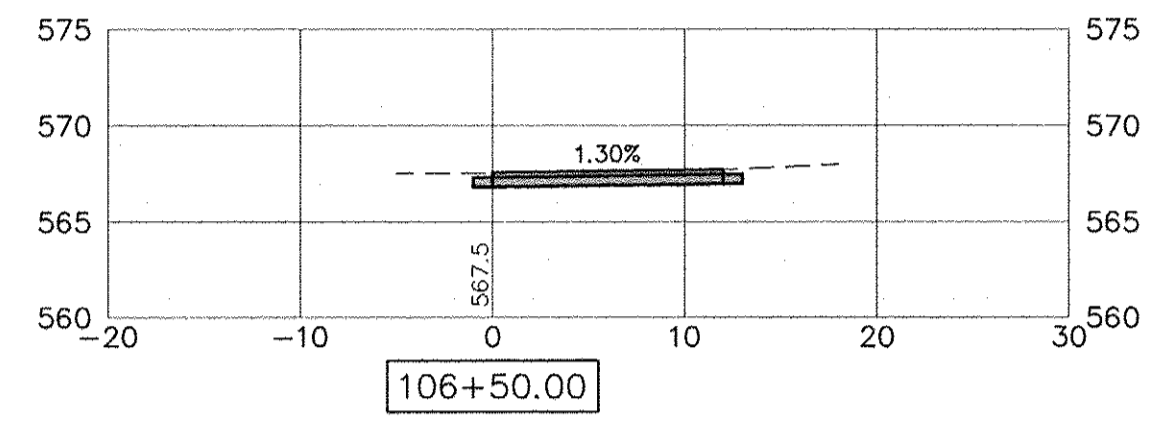
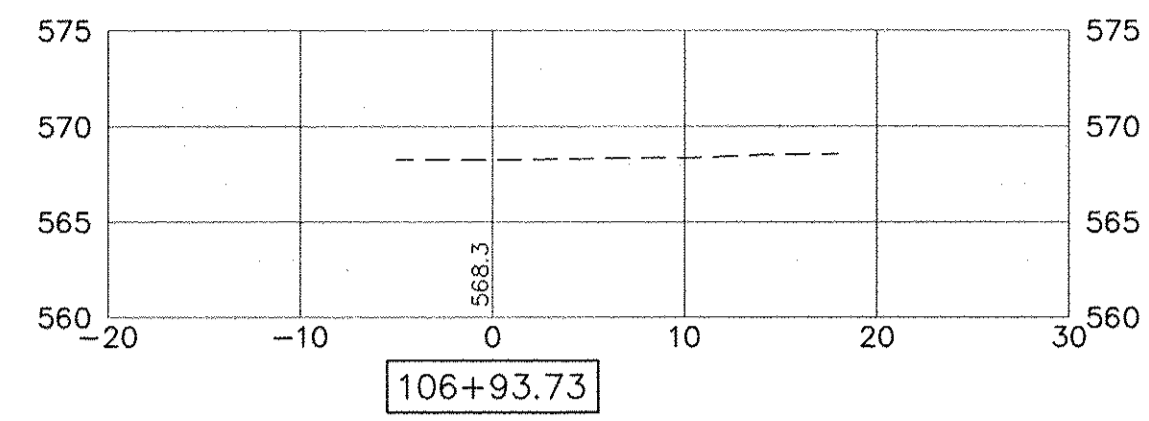
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**SYLVAN ISLAND PEDESTRIAN BRIDGE
BIKE PATH CROSS SECTIONS**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00264-00-BR	ROCK ISLAND	35	32
CONTRACT NO.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

SHEET NO. OF SHEETS



FILE NAME =	USER NAME =	DESIGNED --	REVISED --
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		CHECKED --	REVISED --
		DATE --	REVISED --

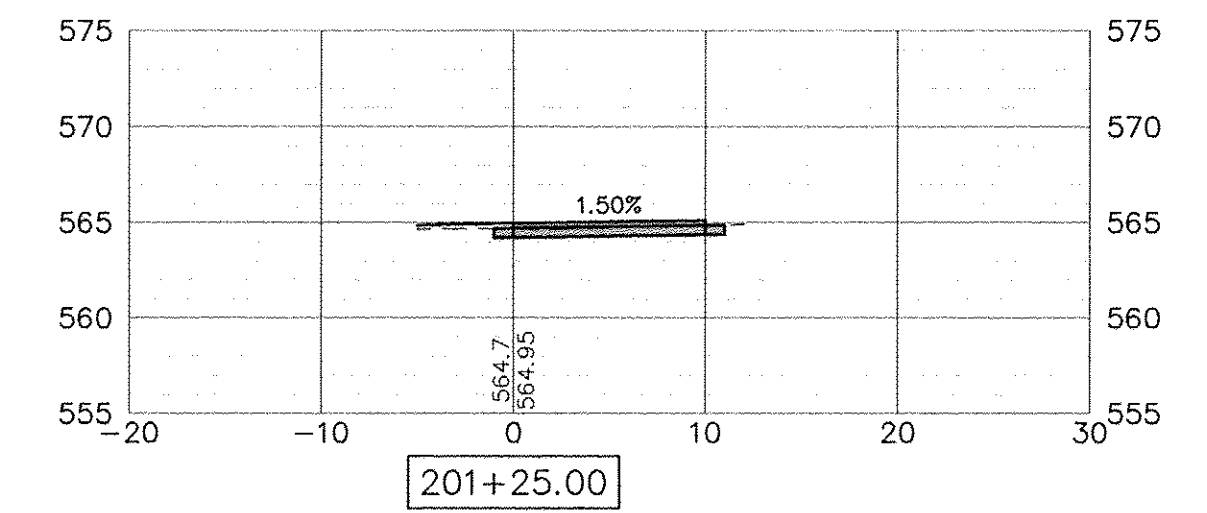
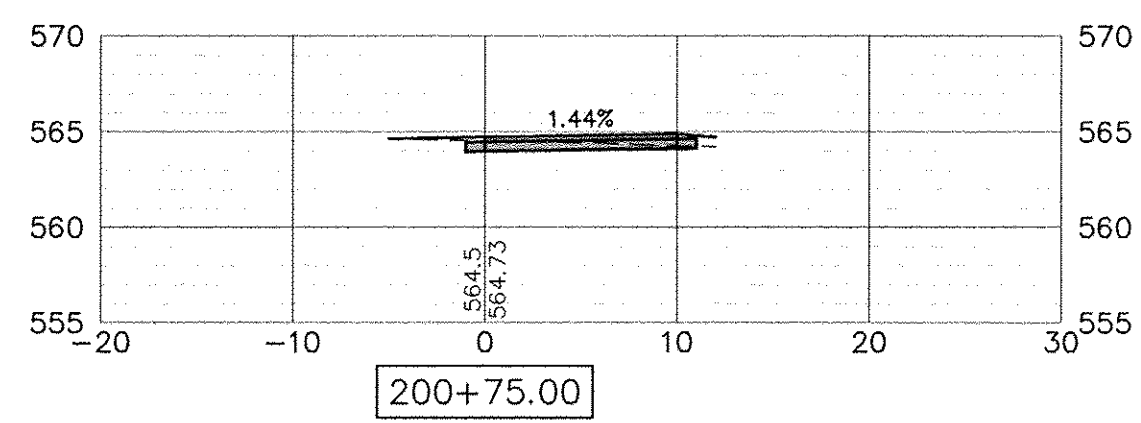
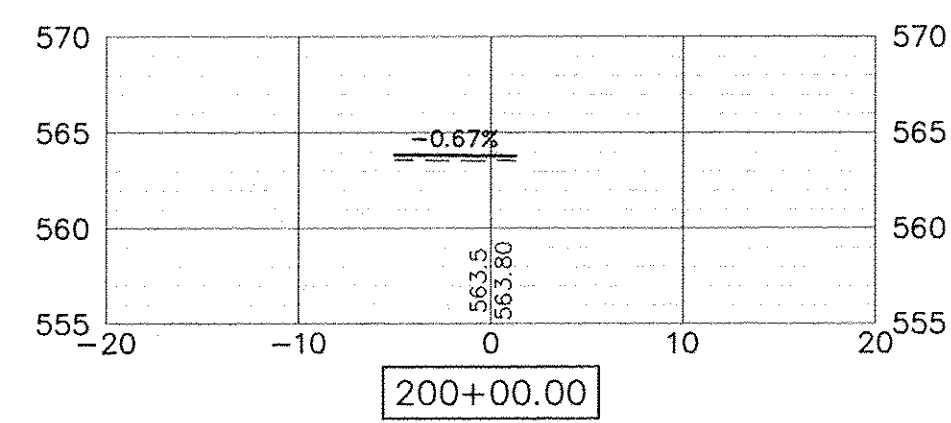
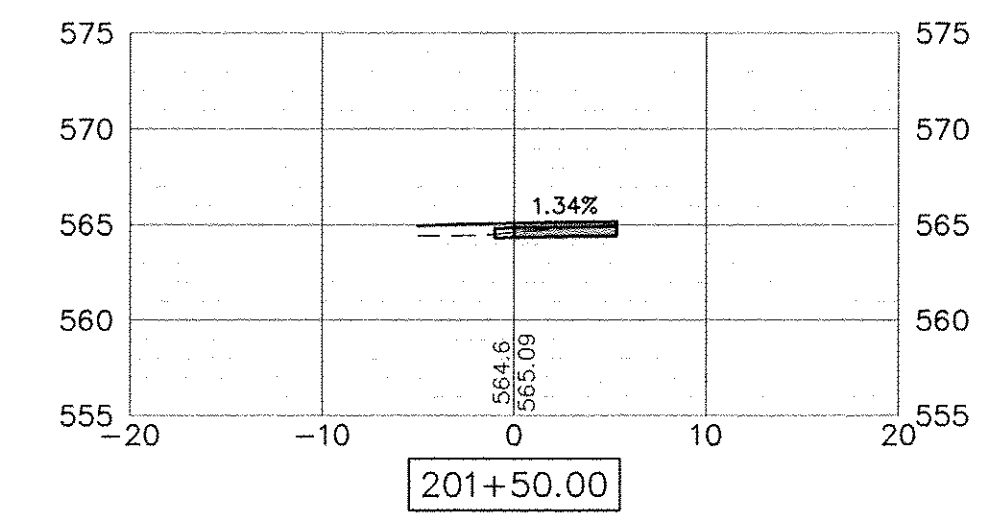
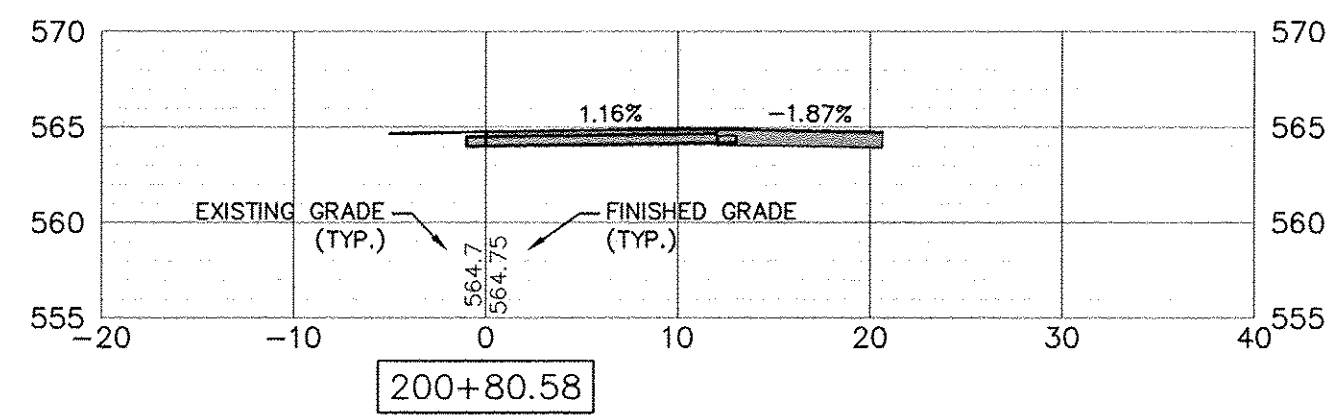
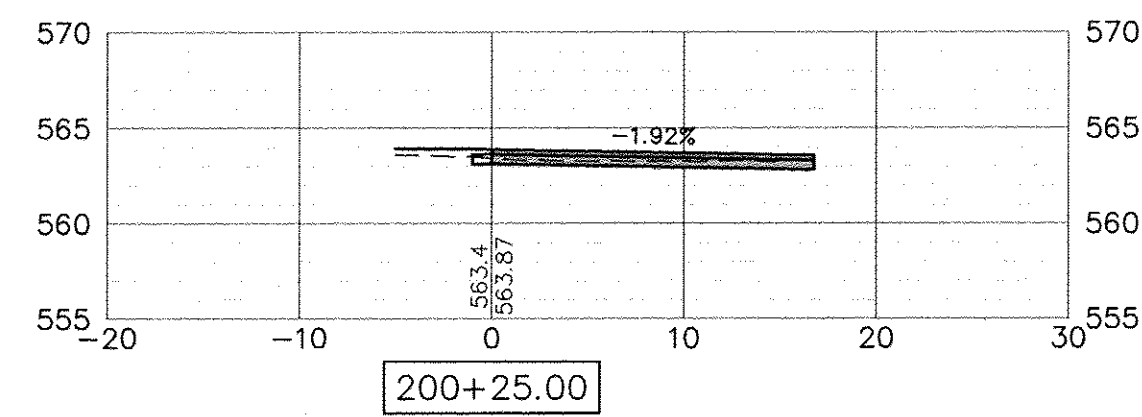
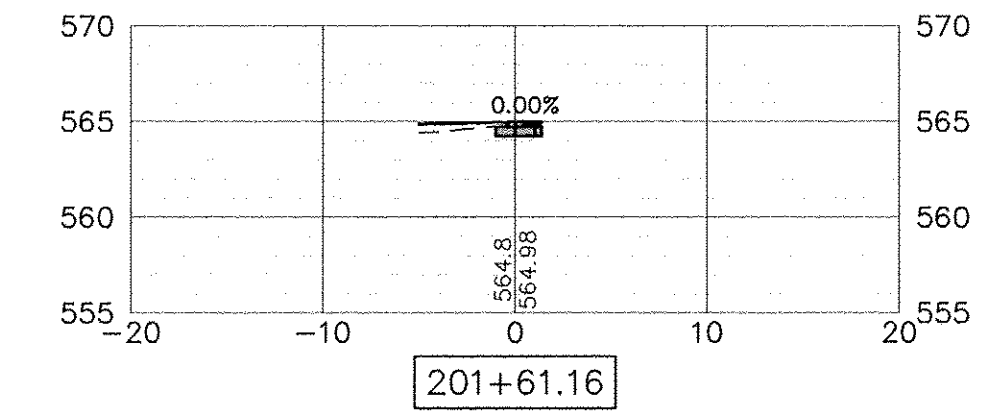
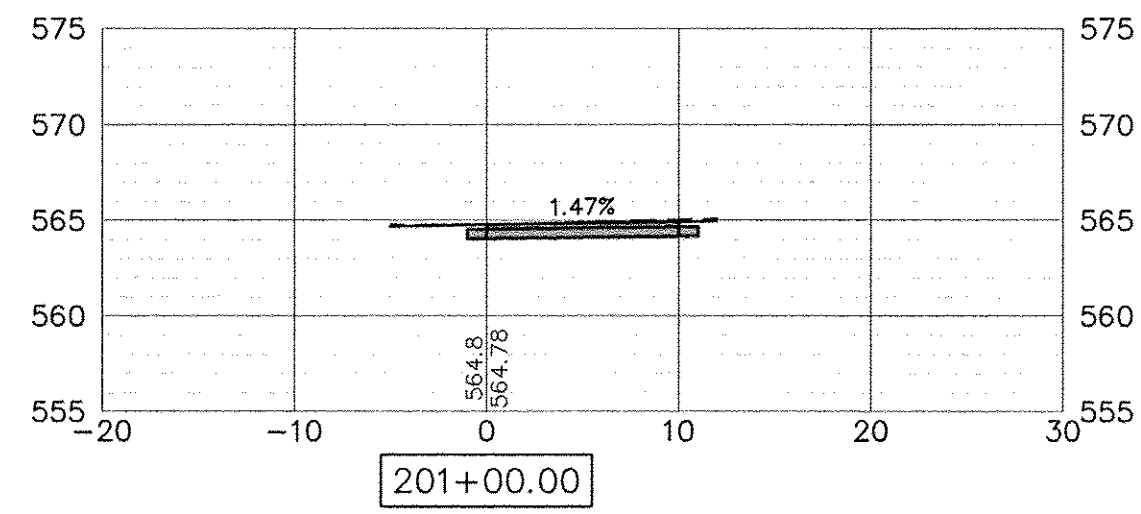
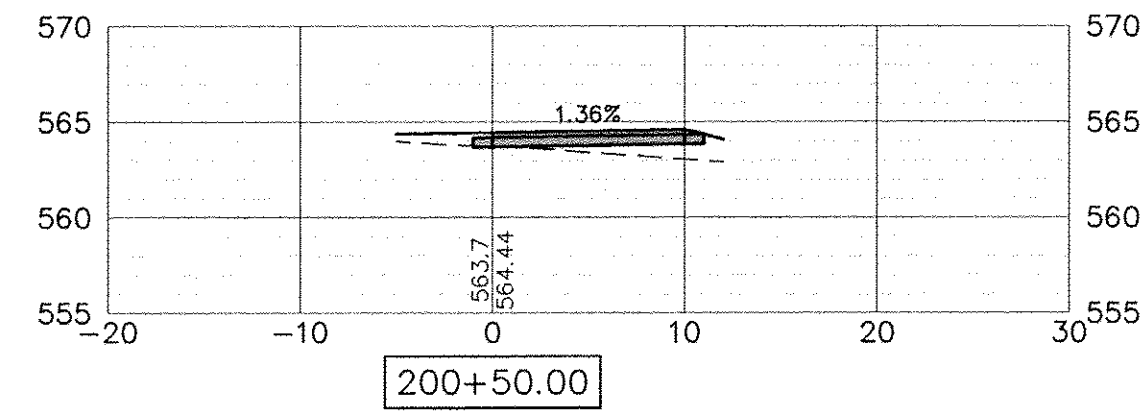
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**SYLVAN ISLAND PEDESTRIAN BRIDGE
BIKE PATH CROSS SECTIONS**

SHEET NO. OF SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00264-00-BR	ROCK ISLAND	35	33
CONTRACT NO.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

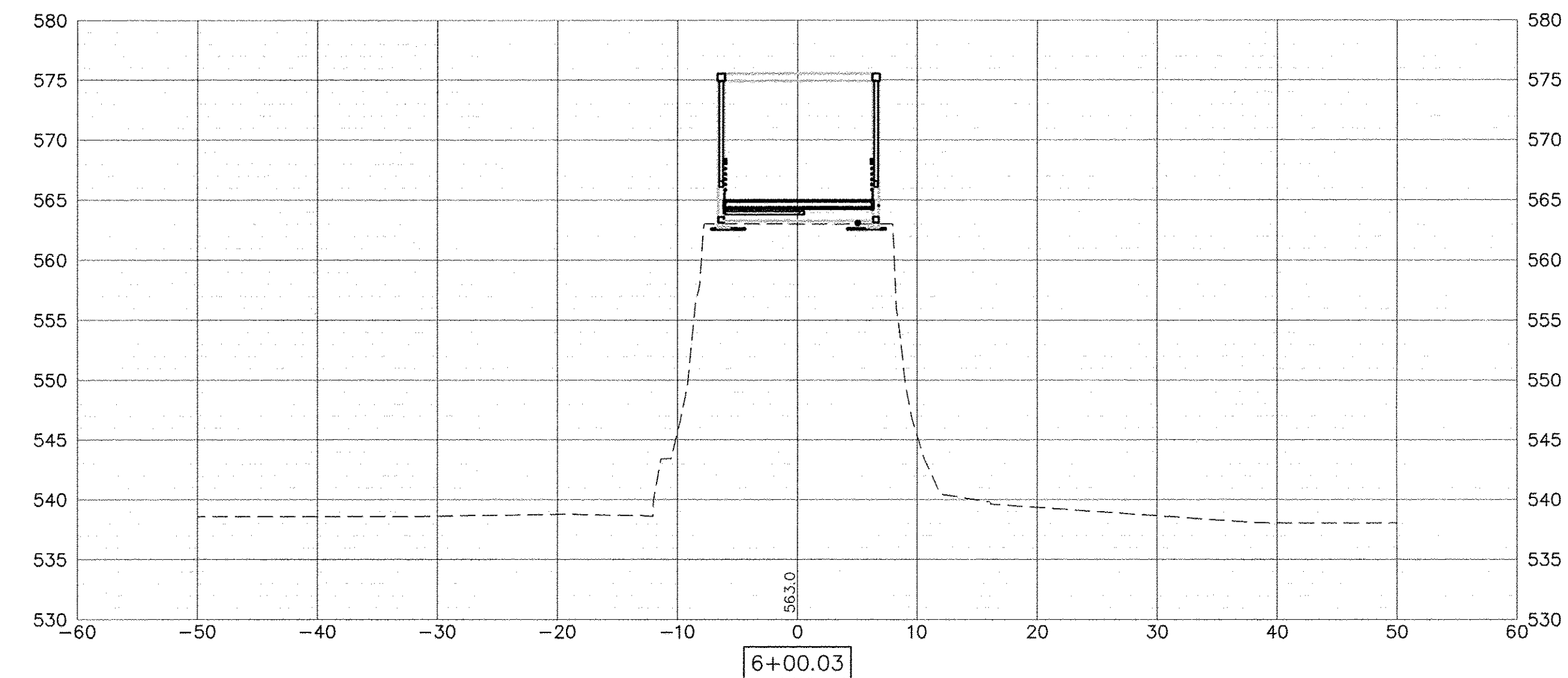
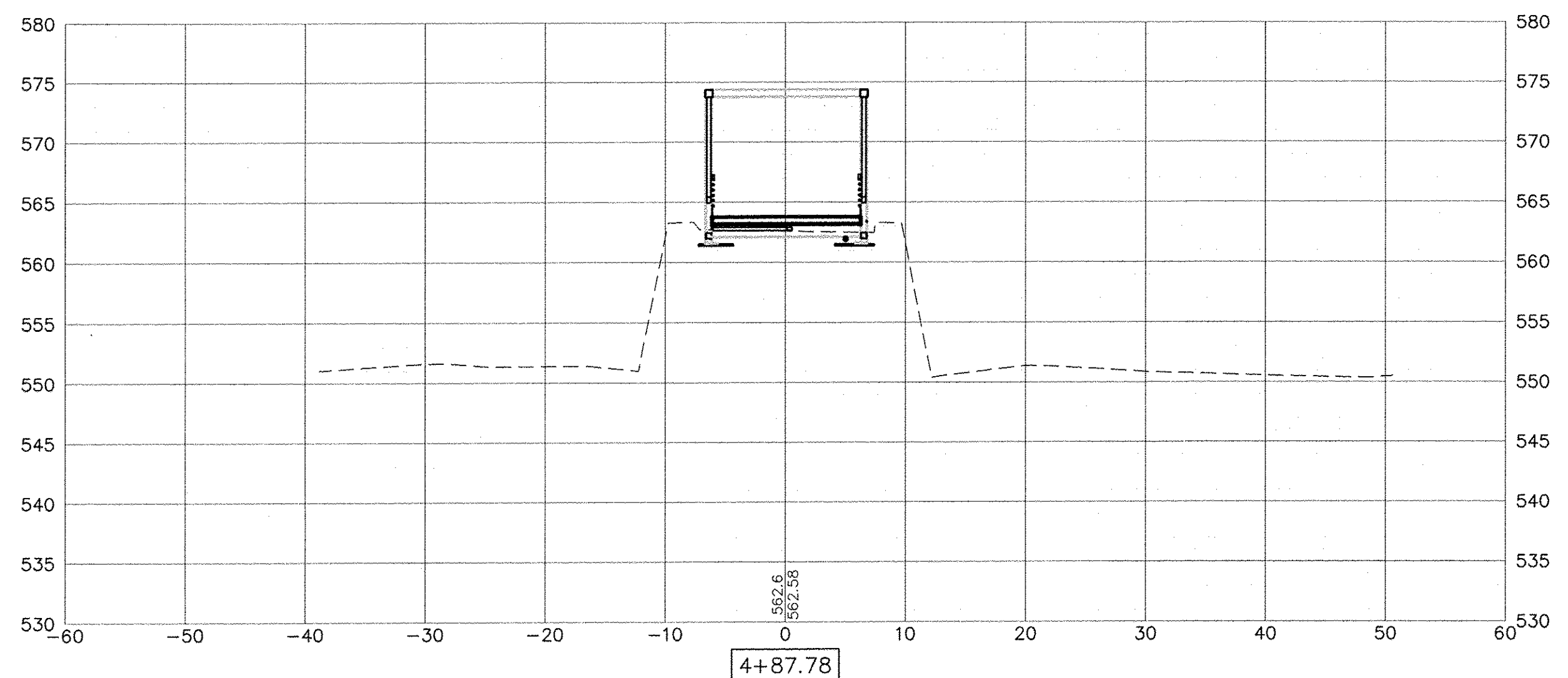
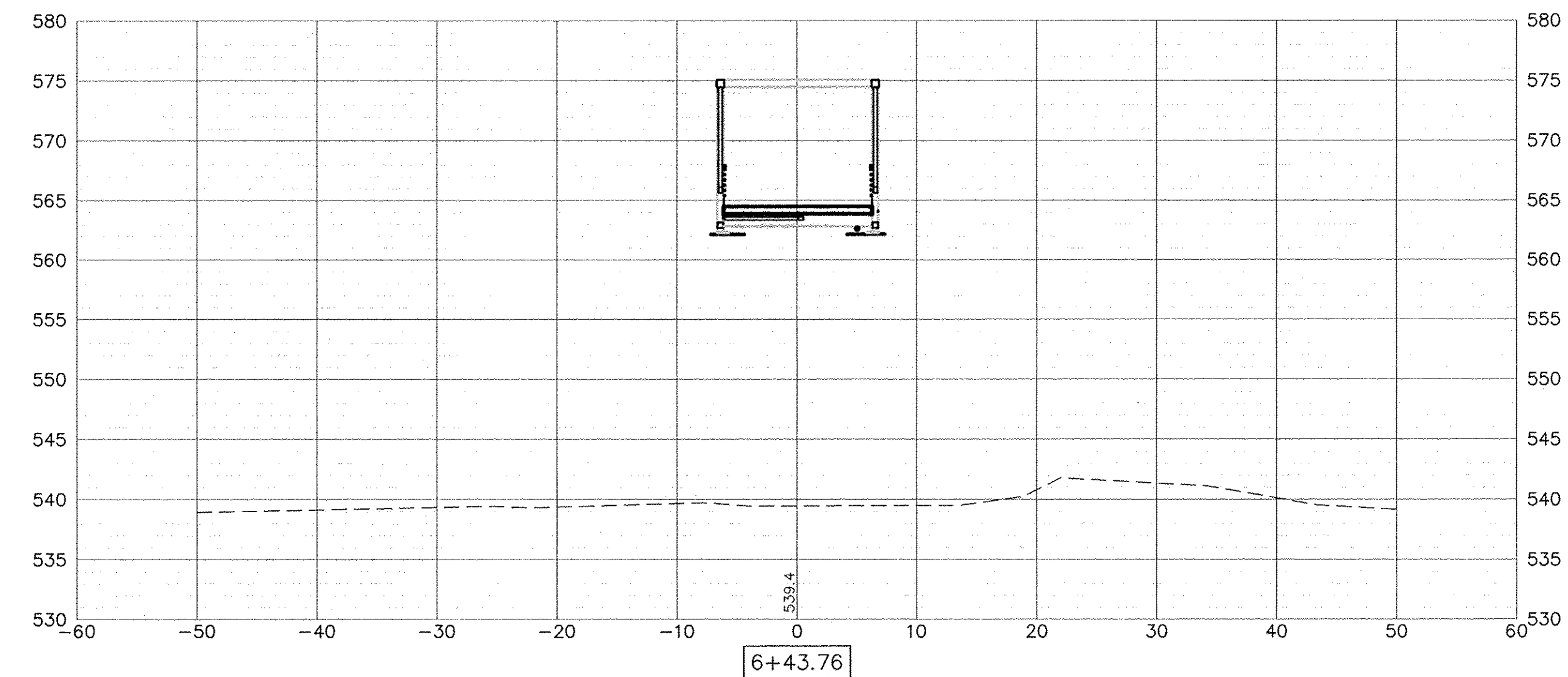
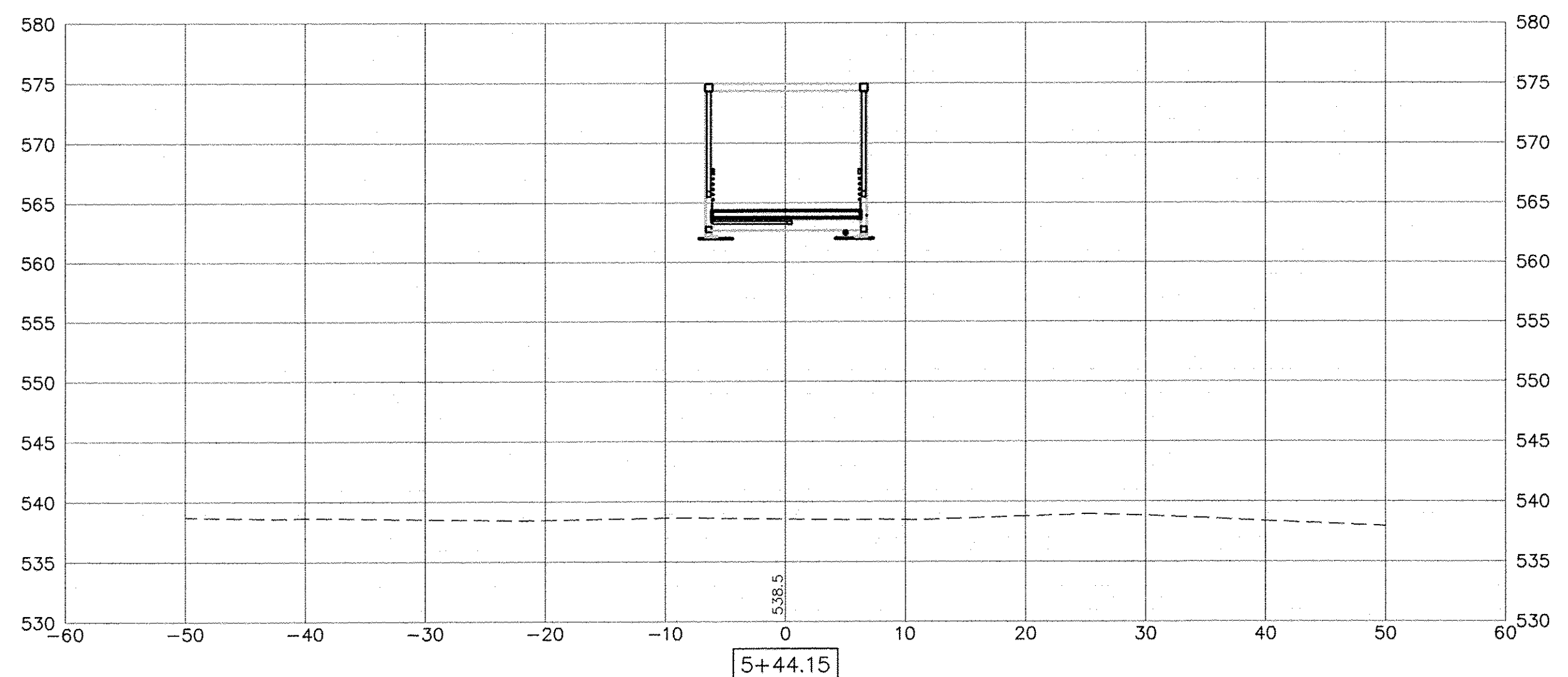
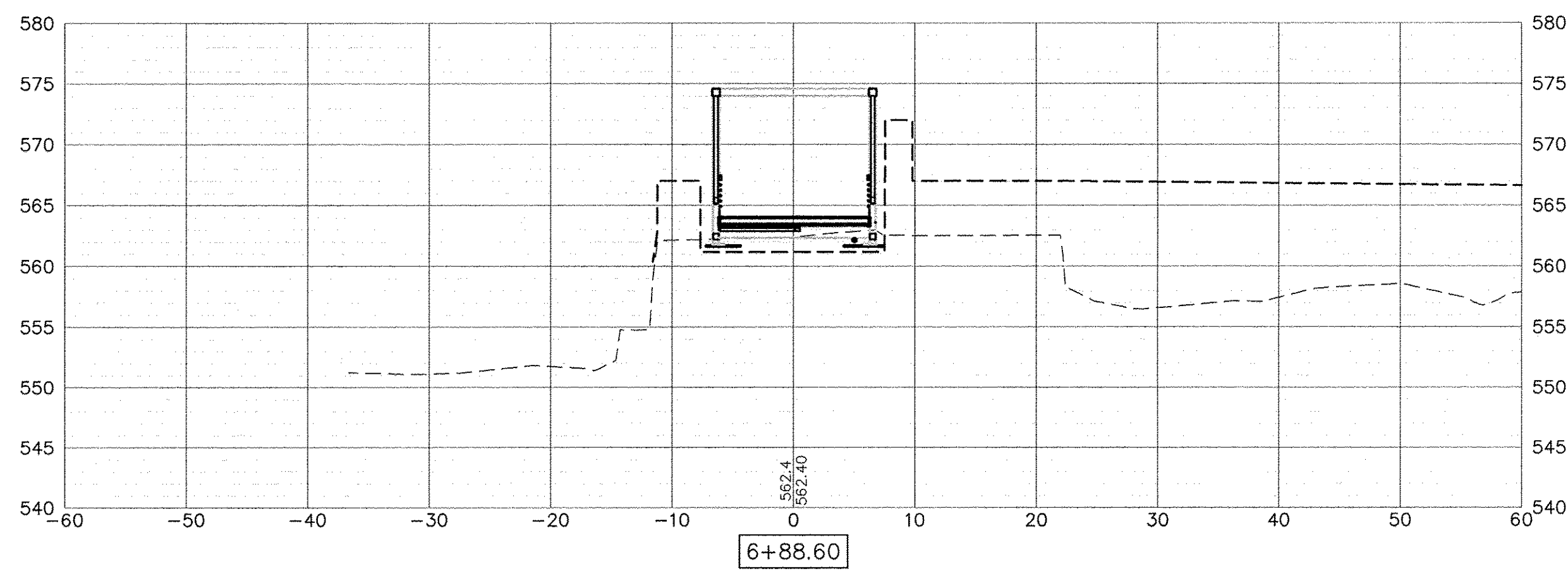


FILE NAME =	USER NAME =	DESIGNED —	REVISED —	 Rock Island, IL (309) 788-7644 Bettendorf, IA (563) 344-0260 www.missman.com Rockford, IL (815) 965-6400 DeKalb, IL (815) 748-5543
		DRAWN —	REVISED —	
		CHECKED —	REVISED —	
		DATE —	REVISED —	

SYLVAN ISLAND PEDESTRIAN BRIDGE
RING PATH CROSS SECTIONS

SHEET NO. OF SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	15-00264-00-BR	ROCK ISLAND	35	34
FED. ROAD DIST. NO. — ILLINOIS		FED. AID PROJECT		



FILE NAME =	USER NAME =	DESIGNED --	REVISED --		SYLVAN ISLAND PEDESTRIAN BRIDGE BRIDGE CROSS SECTIONS		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN --	REVISED --				15-00264-00-BR	ROCK ISLAND	35	35	
		CHECKED --	REVISED --				CONTRACT NO.				
		PLOT DATE =	REVISED --				FED. ROAD DIST. NO. -- ILLINOIS FED. AID PROJECT				
				Rock Island, IL (309) 788-7644 Bettendorf, IA (563) 344-0260 www.missman.com	Rockford, IL (815) 985-8400 DeKalb, IL (815) 748-5543	SHEET NO. OF SHEETS					