

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	1
		ILLINOIS	CONTRACT NO. 95892	



UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS AND RECORDS AND THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE ONLY. THERE MAY BE OTHERS, THE EXISTENCE OF WHICH IS PRESENTLY NOT KNOWN. THE DEPTH OF UTILITIES IS ASSUMED TO BE NORMAL AND CUSTOMARY. THE CONTRACTOR SHALL VERIFY LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION.

03-05-2021 LETTING ITEM 161

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLANS FOR PROPOSED
LOCAL AGENCY IMPROVEMENT

STEVENS CREEK BIKEWAY - PHASE 2B
SECTION 14-P4000-01-BT
PROJECT 8MKL(453)
PROPOSED SHARED-USE PATH
DECATUR PARK DISTRICT
C-97-137-21

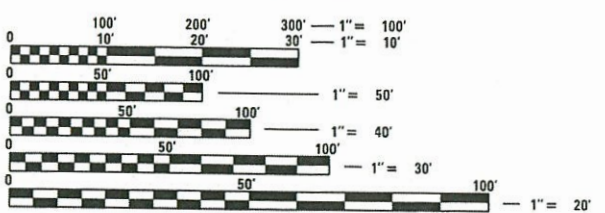
INDEX TO SHEETS

- 1 COVER
- 2 HIGHWAY STANDARDS, GENERAL NOTES & COMMITMENTS
- 3-4 SUMMARY OF QUANTITIES
- 5-8A SCHEDULE OF QUANTITIES
- 9-13 TYPICAL SECTIONS
- 14-15 ALIGNMENT, TIES & BENCHMARKS
- 16-19 REMOVAL PLANS
- 20-26 PLAN AND PROFILES
- 27 TRAFFIC CONTROL PLAN
- 28-31 EROSION AND SEDIMENT CONTROL PLANS
- 32-33 RIGHT-OF-WAY PLANS
- 34 RAMP AND INTERSECTION DETAILS
- 35-38 PAVEMENT MARKING AND SIGNAGE PLANS
- 39-40 BOX CULVERT PLANS AND DETAILS
- 41-44 CONCRETE RETAINING WALL DETAILS
- 45-46 MODULAR RETAINING WALL DETAILS
- 47-49 STANDARD DETAILS
- 50-90 CROSS SECTIONS - MAINLINE
- 91-93 CROSS SECTIONS - MACARTHUR RD CONNECTOR
- 94 CROSS SECTIONS - REGINA RD CONNECTOR

FOR A LIST OF HIGHWAY STANDARDS, SEE SHEET NO. 2

UTILITY CONTACTS

AMEREN IP - (SOUTH) CONTACT: NATHAN HILL PHONE: (618) 301-5327 NHILL2@AMEREN.COM	COMCAST (CABLE) CONTACT: MARTHA GIERAS PHONE: (224) 229-5862 MARTHA_GIERAS@COMCAST.COM	CITY OF DECATUR, IL CONTACT: DON CISCO PHONE: (217) 521-7570 (C) DCISCO@DECATURIL.GOV
AT&T (DISTRIBUTION) CONTACT: PHONE: G11629@ATT.COM	STATE OF ILLINOIS - CMS CONTACT: STEVE CREASEY PHONE: (217) 299-9312 (C) DOIT.ICN.FOCMAINT@ILLINOIS.GOV	SANITARY DISTRICT OF DECATUR CONTACT: DON MILLER PHONE: (217) 433-4046 DONM@SDD.DST.IL.US



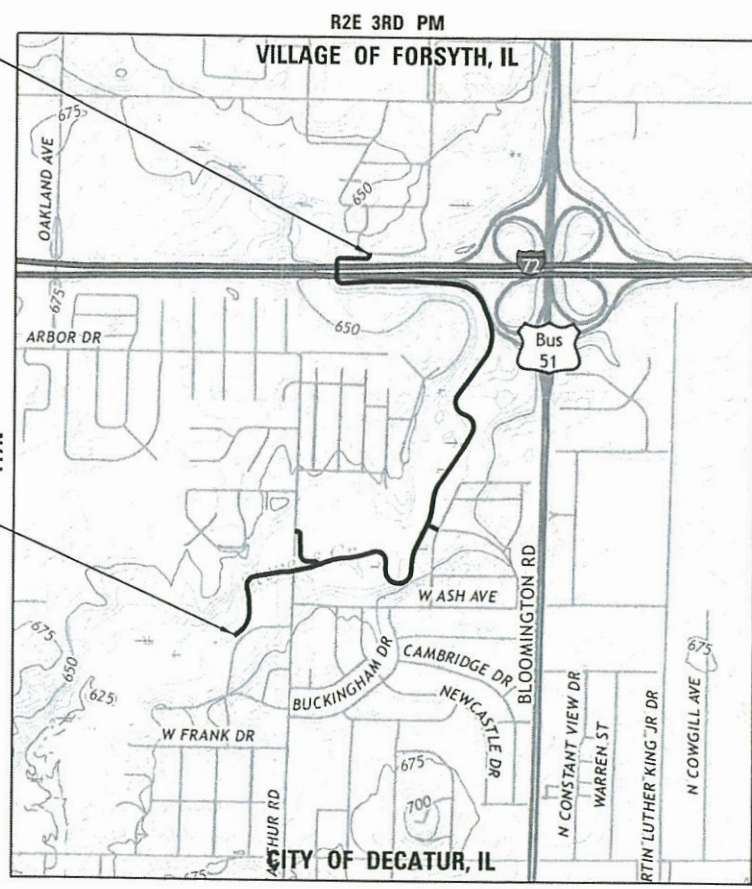
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS

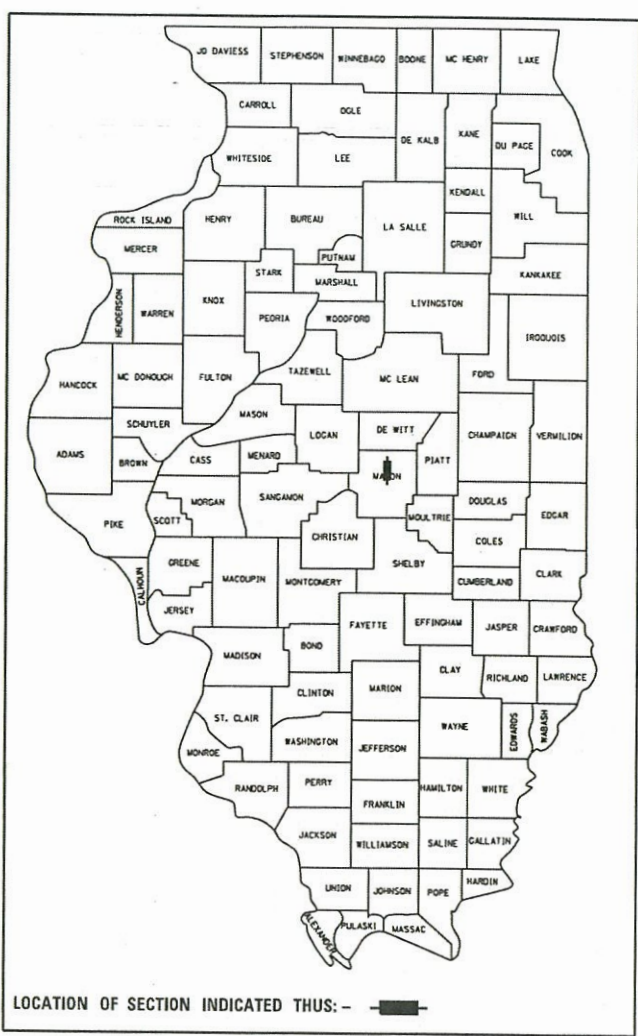
DECATUR, IL
ROCKFORD, IL
BENTON, IL
BELOIT, WI
(833) 424-2782

SCHAUMBURG, IL
CHAMPAIGN, IL
LAFAYETTE, IN
PADUCAH, KY
184-001397

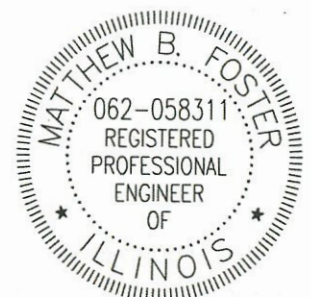


LOCATION MAP

GROSS LENGTH = 8,039.19 FT. = 1.523 MILE
NET LENGTH = 8,039.19 FT. = 1.523 MILE



LOCATION OF SECTION INDICATED THUS: - [shaded box] -



BY Matthew B. Foster
DATE 1/21/2021
EXPIRES: NOV. 20, 2021

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

APPROVED: [Signature]
WILLIAM L. CLEVELAND
DECATUR PARK DISTRICT, EXECUTIVE DIRECTOR

PASSED: 1-25-21
[Signature]
DISTRICT 7 ENGINEER OF LOCAL ROADS AND STREETS

RELEASED FOR BID BASED ON LIMITED REVIEW: 1-25-21
[Signature]
REGION 4 ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

CONTRACT NO. 95892

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
- 424001-11 PERPENDICULAR CURB RAMPS FOR SIDEWALKS
- 542306-03 PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION
- 542401-04 METAL FLARED END SECTION FOR PIPE CULVERTS
- 601001-05 PIPE UNDERDRAINS
- 602402-03 PRECAST MANHOLE TYPE A 5' DIAMETER
- 602406-11 PRECAST MANHOLE TYPE A 6' DIAMETER
- 602601-06 PRECAST REINFORCED CONCRETE FLAT SLAB TOP
- 602701-02 MANHOLE STEPS
- 604001-05 FRAME AND LIDS TYPE 1
- 606001-07 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- 606101-05 TYPE A GUTTER (INLET, OUTLET & ENTRANCE)
- 664001-02 CHAIN LINK FENCE
- 701001-02 OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
- 701006-05 OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
- 701101-05 OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
- 701106-02 OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
- 701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
- 701901-08 TRAFFIC CONTROL DEVICES
- 720001-01 SIGN PANEL MOUNTING DETAILS
- 720006-04 SIGN PANEL ERECTION DETAILS
- 720011-01 METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
- 728001-01 TELESCOPING STEEL SIGN SUPPORT
- 729001-01 APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
- 780001-05 TYPICAL PAVEMENT MARKINGS
- B.L.R. 14-12 PORTLAND CEMENT CONCRETE PAVEMENT

BITUMINOUS MIXTURE REQUIREMENTS

MIXTURE USES	AC/PG	DESIGN AIR VOIDS	MIXTURE COMPOSITION	FRICTION AGGREGATE
HOT-MIX ASPHALT SURF. CSE.	PG-64-22	4.0% @ N _{DES} =50	IL-9.5	MIX "C"

GENERAL NOTES

- THIS SECTION SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PLANS, STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, ADOPTED APRIL 1, 2016, SUPPLEMENTAL SPECIFICATIONS, AND THE SPECIAL PROVISIONS.
- ALL EARTH SURFACES DISTURBED IN CONJUNCTION OF THE NEW PAVEMENT AND APPURTENANCES SHALL BE SEEDED IN ACCORDANCE WITH SECTION 250 AND MULCHED IN ACCORDANCE WITH SECTION 251 AND THE SPECIAL PROVISIONS.
- THE LOCATION OF THE VARIOUS UNDERGROUND UTILITIES AS SHOWN ON THE PLANS ARE FROM INFORMATION FURNISHED BY THE VARIOUS UTILITY COMPANIES, RECORD DRAWINGS, AND FIELD SURVEYS. IT IS THE CONTRACTOR'S OBLIGATION TO ESTABLISH THE ACTUAL UTILITIES. THE CONTRACTOR SHALL USE SPECIAL CARE WHEN CONDUCTING OPERATIONS NEAR THE UTILITIES SO AS TO PREVENT DAMAGE TO THEM.
- THE COST OF REMOVING ANY MISCELLANEOUS ITEMS LOCATED WITHIN THE LIMITS OF THIS IMPROVEMENT AND WHICH HAVE NOT BEEN ACCOUNTED FOR AS A PAY ITEM SHALL BE CONSIDERED INCLUDED IN THE CONTRACT.
- THE FINAL FINISH FOR PCC PAVEMENT SHALL BE TYPE B IN ACCORDANCE WITH ARTICLE 420.09(e).
- THE FOLLOWING APPLICATION RATES WERE USED IN DETERMINING PLAN QUANTITIES:
- BITUMINOUS MATERIALS (PRIME COAT) = 0.25 LBS/SQ FT ON AGGREGATE BASES
 - HMA SURFACE COURSE = 112 LBS/SQ YD PER INCH OF THICKNESS
 - TEMPORARY EROSION CONTROL SEEDING = 100 LBS/ACRE
 - AGGREGATE SHOULDERS = 2 TONS/CU YD

COMMITMENTS

SEE SPECIAL PROVISIONS

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	DRAWN -	REVISED -
PLOT SCALE = 2.0000' / 1" =	CHECKED -	REVISED -
PLOT DATE = 1/22/2021	DATE - 1/21/2021	REVISED -



STEVENS CREEK BIKEWAY - PHASE 2B			
HIGHWAY STANDARD SYMBOLS & COMMITMENTS			
SCALE: N/A	SHEET 1 OF 7	SHEETS	TO STA: N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MAEON	94	2
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY
20101000	TEMPORARY FENCE	FOOT	326
20101100	TREE TRUNK PROTECTION	EACH	2
20200100	EARTH EXCAVATION	CU YD	8990
20300100	CHANNEL EXCAVATION	CU YD	1143
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	534
Δ 25100105	MULCH, METHOD 1	ACRE	4.70
Δ 25100630	EROSION CONTROL BLANKET	SQ YD	3132
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1070
28000305	TEMPORARY DITCH CHECKS	FOOT	696
28000400	PERIMETER EROSION BARRIER	FOOT	6755
28000500	INLET AND PIPE PROTECTION	EACH	14
28100107	STONE RIPRAP, CLASS A4	SQ YD	168
28100109	STONE RIPRAP, CLASS A5	SQ YD	373
28100709	STONE DUMPED RIPRAP, CLASS A5	SQ YD	1210
28200200	FILTER FABRIC	SQ YD	541
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	156
31100300	SUBBASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	1144
35100500	AGGREGATE BASE COURSE, TYPE A 6"	SQ YD	11055
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	24856
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	1350
42000100	PORTLAND CEMENT CONCRETE PAVEMENT 6"	SQ YD	1001
42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	491
42400800	DETECTABLE WARNINGS	SQ FT	95

CODE NO.	ITEM	UNIT	TOTAL QUANTITY
44000100	PAVEMENT REMOVAL	SQ YD	5
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	30
44000600	SIDEWALK REMOVAL	SQ FT	382
48100100	AGGREGATE SHOULDERS, TYPE A	TON	294
50104650	SLOPE WALL REMOVAL	SQ YD	726
50300225	CONCRETE STRUCTURES	CU YD	171.8
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	20490
51100300	SLOPE WALL 6 INCH	SQ YD	640
52200700	PRECAST MODULAR RETAINING WALL	SQ FT	1581
54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	2
54003000	CONCRETE BOX CULVERTS	CU YD	64.4
54011005	PRECAST CONCRETE BOX CULVERTS 10' X 5'	FOOT	32
54011208	PRECAST CONCRETE BOX CULVERTS 12' X 8'	FOOT	90
54214521	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 36"	EACH	1
54261712	STEEL FLARED END SECTIONS 12"	EACH	16
54261718	STEEL FLARED END SECTIONS 18"	EACH	2
54261724	STEEL FLARED END SECTIONS 24"	EACH	2
54261736	STEEL FLARED END SECTIONS 36"	EACH	6
54261748	STEEL FLARED END SECTIONS 48"	EACH	2
60221100	MANHOLES, TYPE A, 5' -DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1
60223800	MANHOLES, TYPE A, 6' -DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1
60601105	CONCRETE CURB, TYPE M	FOOT	63

Δ SPECIALTY ITEMS

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USER NAME = mfooster	DESIGNED - MBF	REVISED -
PLOT SCALE = 2.0000' / 1"	CHECKED -	REVISED -
PLOT DATE = 1/22/2021	DATE - 12/26/2020	REVISED -



STEVENS CREEK BIKEWAY - PHASE 2B
SUMMARY OF QUANTITIES
 SCALE: NONE SHEET 1 OF 2 SHEETS STA. N/A TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	3
ILLINOIS FED. AID PROJECT			CONTRACT NO. 95892	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY
60605100	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT)	FOOT	30
Δ 66400105	CHAIN LINK FENCE, 4'	FOOT	270
Δ 66400305	CHAIN LINK FENCE, 6'	FOOT	1241
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	15
67100100	MOBILIZATION	L SUM	1
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	12
Δ 72000100	SIGN PANEL - TYPE 1	SQ FT	73.0
Δ 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	102
Δ 72900200	METAL POST - TYPE B	FOOT	198
Δ 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	4100
Δ 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	20
542D0217	PIPE CULVERTS, CLASS D, TYPE 1 12"	FOOT	240
542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	28
542D0229	PIPE CULVERTS, CLASS D, TYPE 1 24"	FOOT	26
542D0241	PIPE CULVERTS, CLASS D, TYPE 1 36"	FOOT	80
542D0253	PIPE CULVERTS, CLASS D, TYPE 1 48"	FOOT	30
550A4500	STORM SEWERS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 36"	FOOT	43
Δ X2010350	TREE REMOVAL, ACRES (SPECIAL)	ACRE	4.75
X2080250	TRENCH BACKFILL, SPECIAL	CU YD	40
Δ X2500900	SEEDING, CLASS 1 (SPECIAL)	ACRE	0.55
Δ X2501020	SEEDING, CLASS 2A (SPECIAL)	ACRE	0.60
Δ X2501750	SEEDING, CLASS 4 (SPECIAL)	ACRE	4.20

CODE NO.	ITEM	UNIT	TOTAL QUANTITY
X4200408	PORTLAND CEMENT CONCRETE PAVEMENT 8", SPECIAL	SQ YD	204
X5010205	REMOVAL OF EXISTING STRUCTURE, SPECIAL	EACH	1
Δ X5091765	PIPE HANDRAIL, SPECIAL	FOOT	492
X5510100	STORM SEWER REMOVAL	FOOT	109
X6062700	CONCRETE GUTTER, TYPE A (SPECIAL)	FOOT	278
Δ X6640550	CHAIN LINK FENCE, 4' (SPECIAL)	FOOT	1664
Δ X6640560	CHAIN LINK FENCE, 6' (SPECIAL)	FOOT	1207
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1
Z0022800	FENCE REMOVAL	FOOT	2175
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	300
Z0056657	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 36"	FOOT	125

Δ SPECIALTY ITEMS

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PLOT DATE = 2/2/2021	CHECKED -	REVISED -
	DATE - 12/26/2020	REVISED -



STEVENS CREEK BIKEWAY - PHASE 2B			
SUMMARY OF QUANTITIES			
SCALE: N/A	SHEET 2 OF 2 SHEETS	STA. N/A	TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	4
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

REMOVAL SCHEDULE							
LOCATION	44000100 PAVEMENT SQ YD	44000500 COMB CURB FOOT	44000600 SIDEWALK SQ FT	50104650 SLOPE WALL SQ YD	X5010205 REM EXIST EACH	X5510100 STORM FOOT	Z0022800 FENCE FOOT
MAINLINE							
RT STA. 69859.4 TO STA. 69875.5	5	-	-	-	-	-	-
LT-RT STA. 69870.2 TO STA. 69877	-	-	262	-	-	-	-
CL STA. 70340.2 TO STA. 70374.3	-	-	-	-	1	-	-
25.9 RT STA. 70913.8 TO 75.5 LT STA. 70952.6	-	-	-	-	-	109	-
RT STA. 70954.1546 TO STA. 71008.934	-	-	-	114	-	-	-
RT STA. 75294 TO STA. 77352.5	-	-	-	-	-	-	2014
RT STA. 77397.7 TO STA. 77446.8	-	-	-	-	-	-	50
RT-LT STA. 77492 TO STA. 77557.6	-	-	-	-	-	-	81
LT-RT STA. 77875.4 TO STA. 77883.3	-	-	-	-	-	-	30
RT STA. 77223.2874 TO STA. 77296.2	-	-	-	71	-	-	-
RT STA. 77322.2 TO STA. 77507.4	-	-	-	541	-	-	-
MACARTHUR CONNECTOR							
LT-RT STA. 80512.9 TO STA. 80516.9	-	-	120	-	-	-	-
LT-RT STA. 80524 TO STA. 80524	-	30	-	-	-	-	-
TOTALS	5	30	382	726	1	109	2175

SHOULDER, SLOPE WALL AND GUTTER SCHEDULE				
LOCATION	48100100 AGGREGATE TON	51100300 SLOPE SQ YD	60601105 CONC CURB FOOT	X6062700 CONC FOOT
MAINLINE				
LT STA. 69858.1 TO STA. 69871.2	0.3	-	-	-
RT STA. 69858.1 TO STA. 69859.4	0.5	-	-	-
RT STA. 69875.5 TO STA. 69878.1	0.5	-	-	-
LT STA. 69876.7 TO STA. 70288	6.4	-	-	-
RT STA. 69878.1 TO STA. 70288	6.4	-	-	-
LT STA. 70288 TO STA. 70325.5	1.4	-	-	-
RT STA. 70288 TO STA. 70325.5	1.4	-	-	-
LT STA. 70398 TO STA. 70435.5	1.4	-	-	-
RT STA. 70398 TO STA. 70435.5	1.4	-	-	-
LT STA. 70435.5 TO STA. 70913.8	7.4	-	-	-
RT STA. 70435.5 TO STA. 70913.8	7.4	-	-	-
LT STA. 70913.8 TO STA. 70951.3	1.4	-	-	-
RT STA. 70913.8 TO STA. 70951.3	1.4	-	-	-
LT STA. 71013.8 TO STA. 71051.3	1.4	-	-	-
RT STA. 70951.3 TO STA. 71013.8	-	47	-	-
LT STA. 70951.3 TO STA. 71013.8	-	-	63	-
RT STA. 71013.8 TO STA. 71051.3	1.4	-	-	-
LT STA. 71051.3 TO STA. 71224	2.7	-	-	-
RT STA. 71051.3 TO STA. 72007.6	14.8	-	-	-
LT STA. 71266.6 TO STA. 72007.6	11.5	-	-	-
LT STA. 72007.6 TO STA. 72045.1	1.4	-	-	-
RT STA. 72007.6 TO STA. 72045.1	1.4	-	-	-
LT STA. 72107.6 TO STA. 72145.1	1.4	-	-	-
RT STA. 72107.6 TO STA. 72145.1	1.4	-	-	-
LT STA. 72145.1 TO STA. 75323.2	49.1	-	-	-
RT STA. 72145.1 TO STA. 73038.8	13.8	-	-	-
RT STA. 73077.6 TO STA. 75323.2	34.7	-	-	-
LT STA. 75323.2 TO STA. 75465.2	5.3	-	-	-
RT STA. 75323.2 TO STA. 76573.2	46.3	-	-	-
LT STA. 76061.2 TO STA. 77184.3	17.4	-	-	-
RT STA. 76573.2 TO STA. 77184.3	9.5	-	-	-
LT STA. 77184.3 TO STA. 77321.5	5.1	-	-	-
RT STA. 77184.3 TO STA. 77356.5	6.4	-	-	-
LT STA. 77321.5 TO STA. 77551.1	-	486	-	-
RT STA. 77339.1 TO STA. 77510.9	-	107	-	-
LT STA. 77531.7 TO STA. 77784.9	-	-	-	278
RT STA. 77486.5 TO STA. 77628.2	5.3	-	-	-
RT STA. 77628.2 TO STA. 77897.3	3.7	-	-	-
LT STA. 77784.9 TO STA. 77897.3	1.8	-	-	-
MACARTHUR CONNECTOR				
LT STA. 80006 TO STA. 80060.3	1.0	-	-	-
RT STA. 80006 TO STA. 80060.3	1.1	-	-	-
LT STA. 80060.3 TO STA. 80511.9	7.0	-	-	-
RT STA. 80060.3 TO STA. 80511.9	7.0	-	-	-
REGINA CONNECTOR				
LT STA. 100005.7 TO STA. 100143.6	2.4	-	-	-
RT STA. 100005.7 TO STA. 100143.6	2.4	-	-	-
TOTALS	294	640	63	278

EARTHWORK SCHEDULE				
LOCATION	EARTH EXCAVATION	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
STEVENS CREEK BIKEWAY				
STA. 698+58.07 TO STA. 709+51.31	1420	1065	290	775
STA. 709+51.31 TO STA. 720+76.35	1620	1215	150	1065
STA. 720+76.35 TO STA. 732+00.00	270	205	1235	-1030
STA. 732+00.00 TO STA. 744+00.00	680	510	175	335
STA. 744+00.00 TO STA. 755+50.00	895	670	420	250
STA. 755+50.00 TO STA. 767+50.00	1105	830	205	625
STA. 767+50.00 TO STA. 778+66.32	2440	1830	645	1185
MACARTHUR CONNECTOR				
STA. 800+05.00 TO STA. 805+24.00	560	420	555	-135
REGINA CONNECTOR				
STA. 1000+04.66 TO STA. 1001+43.45	0	0	90	-90
TOTALS	8990	6745	3765	2980

SHRINKAGE FACTORS: EARTH EXCAVATION = 25%

SUBGRADE STABILIZATION SCHEDULE		
LOCATION	21001000 GEOTECH FAB F/GR STAB SQ YD	30300001 AGG SUBGRADE IMPROVE CU YD
MAINLINE		
CL STA. 71650 TO STA. 71750	178	52
CL STA. 73000 TO STA. 73100	178	52
CL STA. 73650 TO STA. 73750	178	52
TOTALS	534	156

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	DRAWN - RLK	REVISED -
PLOT SCALE = 2.0000' / 1"	CHECKED -	REVISED -
PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISED -



**STEVENS CREEK BIKEWAY - PHASE 2B
SCHEDULES OF QUANTITIES**

SCALE: N/A SHEET 1 OF 5 SHEETS STA. N/A TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	5
			CONTRACT NO. 95892	
ILLINOIS FED. AID PROJECT				

PAVING SCHEDULE									
LOCATION	31100300 SUB GRAN MAT A 4 SQ YD	35100500 AGG BASE CSE A 6 SQ YD	40600275 BIT MATLS PR CT POUND	40604050 HMA SC IL-9.5 C N50 TON	42000100 PCC PVT 6 SQ YD	42400300 PC CONC SIDEWALK 6 SQ FT	42400800 DETECTABLE WARNINGS SQ FT	60605100 COMB CC&G TB6.24 AEP FOOT	X4200408 PCC PVT 8 SPL SQ YD
MAINLINE									
CL STA. 69858.0722 TO STA. 70287.95	-	574	1290	69	-	-	-	-	-
CL STA. 70287.95 TO STA. 70325.45	54	-	-	-	49	-	-	-	-
CL STA. 70325.45 TO STA. 70340.45	23	-	-	-	-	-	-	-	23
CL STA. 70340.45 TO STA. 70382.95	-	-	-	-	-	-	-	-	64
CL STA. 70382.95 TO STA. 70397.95	23	-	-	-	-	-	-	-	23
CL STA. 70397.95 TO STA. 70435.45	54	-	-	-	49	-	-	-	-
CL STA. 70435.45 TO STA. 70913.81	-	638	1436	76	-	-	-	-	-
CL STA. 70913.81 TO STA. 70951.3098	50	-	-	-	46	-	-	-	-
CL STA. 70951.3098 TO STA. 71013.8098	95	-	-	-	91	-	-	-	-
CL STA. 71013.8098 TO STA. 71051.3098	50	-	-	-	46	-	-	-	-
CL STA. 71051.3098 TO STA. 71300	-	332	747	40	-	-	-	-	-
CL STA. 71300 TO STA. 72007.6	-	944	2123	113	-	-	-	-	-
CL STA. 72007.6 TO STA. 72045.1	54	-	-	-	49	-	-	-	-
CL STA. 72045.1 TO STA. 72055.1	15	-	-	-	-	-	-	-	15
CL STA. 72055.1 TO STA. 72097.6	-	-	-	-	-	-	-	-	64
CL STA. 72097.6 TO STA. 72107.6	15	-	-	-	-	-	-	-	15
CL STA. 72107.6 TO STA. 72145.1	54	-	-	-	49	-	-	-	-
CL STA. 72145.1 TO STA. 72700	-	740	1665	89	-	-	-	-	-
CL STA. 72700 TO STA. 74000	-	1734	3900	207	-	-	-	-	-
CL STA. 74000 TO STA. 75300	-	1734	3900	207	-	-	-	-	-
CL STA. 75300 TO STA. 75323.2	-	31	70	4	-	-	-	-	-
CL STA. 75323.2 TO STA. 75360.7	-	59	132	8	-	-	-	-	-
CL STA. 75360.7 TO STA. 75465.2	-	186	418	24	-	-	-	-	-
CL STA. 75465.2 TO STA. 76061.19	-	1060	2384	142	-	-	-	-	-
CL STA. 76061.19 TO STA. 76535.7	-	844	1899	105	-	-	-	-	-
CL STA. 76535.7 TO STA. 76573.2	-	59	132	8	-	-	-	-	-
CL STA. 76573.2 TO STA. 76600	-	36	81	5	-	-	-	-	-
CL STA. 76600 TO STA. 77184.28	-	780	1753	93	-	-	-	-	-
CL STA. 77184.28 TO STA. 77246.78	87	-	-	-	80	-	-	-	-
CL STA. 77246.78 TO STA. 77356.5	171	-	-	-	159	-	-	-	-
CL STA. 77356.5 TO STA. 77486.5	188	-	-	-	188	-	-	-	-
CL STA. 77486.5 TO STA. 77565.7	124	-	-	-	115	-	-	-	-
CL STA. 77565.7 TO STA. 77628.2	87	-	-	-	80	-	-	-	-
CL STA. 77628.2 TO STA. 77824.02	-	262	588	32	-	-	-	-	-
CL STA. 77824.02 TO STA. 77892.26	-	103	231	13	-	-	-	-	-
CL STA. 77892.26 TO STA. 77897.26	-	-	-	-	-	59	24	-	-
MACARTHUR RD CONNECTOR									
CL STA. 80005 TO STA. 80060.28	-	98	220	12	-	-	-	-	-
CL STA. 80060.28 TO STA. 80124.78	-	86	194	11	-	-	-	-	-
CL STA. 80124.78 TO STA. 80247.42	-	173	388	21	-	-	-	-	-
CL STA. 80247.42 TO STA. 80441.99	-	260	584	31	-	-	-	-	-
CL STA. 80441.99 TO STA. 80502.84	-	91	204	11	-	-	-	-	-
CL STA. 80502.84 TO STA. 80511.9	-	13	28	2	-	-	-	-	-
CL STA. 80511.9 TO STA. 80516.9	-	-	-	-	-	145	-	-	-
CL STA. 80516.9 TO STA. 80521.42	-	-	-	-	-	56	23	-	-
CL STA. 80521.42 TO STA. 80524	-	-	-	-	-	-	-	30	-
REGINA RD CONNECTOR									
CL STA. 100005 TO STA. 100019.69	-	32	71	4	-	-	-	-	-
CL STA. 100019.69 TO STA. 100138.1526	-	158	356	19	-	-	-	-	-
CL STA. 100138.1526 TO STA. 100143.3986	-	-	-	-	-	62	24	-	-
CRESTHAVEN PARK PARKING LOT CONNECTOR									
RT STA. 69858.07 TO STA. 69878.08	-	28	62	4	-	-	-	-	-
RT STA. 69862.6 TO STA. 69872.6	-	-	-	-	-	59	24	-	-
LT STA. 69871.18 TO STA. 69876.68	-	-	-	-	-	110	-	-	-
TOTALS	1144	11055	24856	1350	1001	491	95	30	204

SIGN SCHEDULE				
LOCATION	TYPE	72000100 SIGN PANEL T1 SQ FT	72800100 TELES STL SIN SUPPORT FOOT	72900200 METAL POST TY B FOOT
MAINLINE				
RT STA. 69859.7	R5-3 / No Motor Vehicles / 24X24	4.0	-	13
RT STA. 69859.6	R1-1 / Stop / 18X18	2.3	-	11
RT STA. 70627	W7-5 / Hill / 18X18	2.3	-	11
LT STA. 71352.9	W7-5 / Hill / 18X18	2.3	-	11
RT STA. 72278.1	W7-5 / Hill / 18X18	2.3	-	11
LT STA. 72477.9	W7-5 / Hill / 18X18	2.3	-	11
RT STA. 77146.9	W1-1 / Turn Warning / 18X18	2.3	-	11
RT STA. 77731.5	W1-1 / Turn Warning / 18X18	2.3	-	11
RT STA. 77731.5	W3-1 / Stop Ahead / 18X18	2.3	-	-
LT STA. 77789.9	W1-1 / Turn Warning / 18X18	2.3	-	11
LT STA. 77882.6	R5-3 / No Motor Vehicles / 24X24	4.0	-	13
RT STA. 77890.4	R1-1 / Stop / 18X18	2.3	-	11
LT STA. 77907.6	W11-15 / Comb. Bike & Ped Xing / 18X18	2.3	17	-
LT STA. 77907.6	W11-15P / Trail Xing (plaque) / 18X12	1.5	-	-
RT STA. 77923.1	W11-15 / Comb. Bike & Ped Xing / 18X18	2.3	17	-
RT STA. 77923.1	W11-15P / Trail Xing (plaque) / 18X12	1.5	-	-
MACARTHUR CONNECTOR				
RT STA. 80156.7	W1-1 / Turn Warning / 18X18	2.3	-	11
RT STA. 80342	W1-1 / Turn Warning / 18X18	2.3	-	11
RT STA. 80342	W3-1 / Stop Ahead / 18X18	2.3	-	-
RT STA. 80508.9	R1-1 / Stop / 18X18	2.3	-	11
LT STA. 80510.8	R5-3 / No Motor Vehicles / 24X24	4.0	-	13
LT STA. 80519	W11-15 / Comb. Bike & Ped Xing / 18X18	2.3	17	-
LT STA. 80519	W11-15P / Trail Xing (plaque) / 18X12	1.5	-	-
RT STA. 80555.3	W11-15 / Comb. Bike & Ped Xing / 18X18	2.3	17	-
RT STA. 80555.3	W11-15P / Trail Xing (plaque) / 18X12	1.5	-	-
REGINA CONNECTOR				
LT STA. 100129.9	R5-3 / No Motor Vehicles / 24X24	4.0	-	16
RT STA. 100136.5	R1-1 / Stop / 18X18	2.3	-	11
LT STA. 100140.3	W11-15 / Comb. Bike & Ped Xing / 18X18	2.3	17	-
LT STA. 100140.3	W11-15P / Trail Xing (plaque) / 18X12	1.5	-	-
RT STA. 100165.7	W11-15 / Comb. Bike & Ped Xing / 18X18	2.3	17	-
RT STA. 100165.7	W11-15P / Trail Xing (plaque) / 18X12	1.5	-	-
TOTALS		73.0	102	198

STORM SEWER SCHEDULE						
LOCATION	54214521 PRC FL END S EO RS 36 EACH	550A4500 SS CL A 1 EORS 36 FOOT	60221100 MAN TA 5 DIA T1F CL EACH	60223800 MAN TA 6 DIA T1F CL EACH	Z0056657 SS 1 WAT MN 36 FOOT	X2080250 TRENCH BACKFILL SPL CU YD
MAINLINE						
31.7' RT STA. 70825	1	-	-	-	-	-
31.7' RT STA. 70825 TO 20' LT STA. 70825	-	43	-	-	-	6.1
20' LT STA. 70825	-	-	-	1	-	-
20' LT STA. 70825 TO 73.3' LT STA. 70952.	-	-	-	-	125	-
73.3' LT STA. 70952.6	-	-	1	-	-	-
TOTALS	1	43	1	1	125	6.1

* - NOT A TOTAL QUANTITY

MODEL NAME = Default
 FILE NAME = I:\Buckner_Park_District\6648_SCBW_Ph_2B_IBCM_07-0420\COOD_Civil\6648_Schedule.dgn

USER NAME = mfooster	DESIGNED - MBF	REVISED -
	DRAWN - RLK	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISED -



**STEVENS CREEK BIKEWAY - PHASE 2B
SCHEDULES OF QUANTITIES**

SCALE: N/A SHEET 2 OF 5 SHEETS STA. N/A TO STA. N/A

F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	6
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

CULVERT SCHEDULE																	
LOCATION	20300100 CHANNEL EXCAVATION CU YD	50800205 REINF. BARS, EPOXY CTD POUND	54001001 BOX CUL END SEC C1 EACH	54003000 CONC BOX CUL CU YD	54011005 PCBC 10X5 FOOT	54011208 PCBC 12X8 FOOT	54261712 STEEL FL END SEC 12" EACH	54261718 STEEL FL END SEC 18" EACH	54261724 STEEL FL END SEC 24" EACH	54261736 STEEL FL END SEC 36" EACH	54261748 STEEL FL END SEC 48" EACH	542D0217 P CUL CL D 1 12 FOOT	542D0223 P CUL CL D 1 18 FOOT	542D0229 P CUL CL D 1 24 FOOT	542D0241 P CUL CL D 1 36 FOOT	542D0253 P CUL CL D 1 48 FOOT	X2080250 TRENCH BACKFILL SPL (CU YD)
MAINLINE																	
CL STA. 70361.7	530	3160	-	37.4	-	45	-	-	-	-	-	-	-	-	-	-	-
CL STA. 70607.5	-	-	-	-	-	-	-	-	2	-	-	-	-	-	26	-	2.0
CL STA. 70904.5	-	-	-	-	-	-	2	-	-	-	-	26	-	-	-	-	1.2
CL STA. 71060.5	-	-	-	-	-	-	2	-	-	-	-	26	-	-	-	-	1.2
CL STA. 71125	-	-	-	-	-	-	-	-	-	2	-	-	-	-	26	-	3.0
CL STA. 72076.4	613	2890	-	27.0	-	45	-	-	-	-	-	-	-	-	-	-	-
CL STA. 72396.5	-	-	-	-	-	-	2	-	-	-	-	40	-	-	-	-	3.6
CL STA. 72941.4	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	30	4.7
CL STA. 73227	-	-	-	-	-	-	-	-	-	2	-	-	-	-	26	-	3.0
CL STA. 73543.8	-	-	-	-	-	-	-	2	-	-	-	-	28	-	-	-	1.3
CL STA. 73810	-	-	-	-	-	-	2	-	-	-	-	26	-	-	-	-	1.4
CL STA. 74600	-	-	-	-	-	-	2	-	-	-	-	26	-	-	-	-	1.3
CL STA. 74828.2	-	-	2	-	32	-	-	-	-	-	-	-	-	-	-	-	-
CL STA. 77887.4	-	-	-	-	-	-	2	-	-	-	-	26	-	-	-	-	0.7
MACARTHUR RD CONNECTOR																	
CL STA. 80195	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	28	3.3
CL STA. 80487.1	-	-	-	-	-	-	2	-	-	-	-	42	-	-	-	-	5.6
REGINA RD CONNECTOR																	
CL STA. 100133.	-	-	-	-	-	-	2	-	-	-	-	28	-	-	-	-	1.6
TOTALS	1143	6050*	2	64.4	32	90	16	2	2	6	2	240	28	26	80	30	33.9*

* - NOT A TOTAL QUANTITY

EXISTING PLANT MATERIAL PROTECTION SCHEDULE		
LOCATION	20101000 TEMPORARY FENCE FOOT	20101100 TREE TRUNK PROTECTION EACH
MAINLINE		
16.8' LT STA. 69892.7	-	1
LT STA. 72065.7 TO STA. 72169.	109	-
15.9' LT STA. 73436.9	-	1
LT STA. 74281.6 TO STA. 74381.	88	-
LT STA. 76412.5 TO STA. 76541	129	-
TOTALS	326	2

RAILING AND FENCE SCHEDULE					
LOCATION	66400105 CH LK FENCE 4 FOOT	66400305 CH LK FENCE 6 FOOT	X5091765 PIPE HANDRAIL SPL FOOT	X6640550 CH LK FENCE 4 SPL FOOT	X6640560 CH LK FENCE 6 SPL FOOT
MAINLINE					
LT STA. 70309.2 TO STA. 70412.9	-	-	104	-	-
RT STA. 70310.2 TO STA. 70414.6	-	-	104	-	-
RT STA. 70935.4 TO STA. 71030.6	-	-	96	-	-
RT STA. 72028.8 TO STA. 72123.3	-	-	94	-	-
LT STA. 72029.9 TO STA. 72123.3	-	-	94	-	-
RT STA. 75294 TO STA. 75341.2	-	50	-	-	-
LT STA. 75323.4 TO STA. 77000	-	-	-	1664	-
RT STA. 75341.2 TO STA. 76535.7	-	-	-	-	1207
RT STA. 76535.7 TO STA. 77353.2	-	771	-	-	-
RT STA. 77397.2 TO STA. 77447.4	-	51	-	-	-
RT STA. 77491.4 TO STA. 77883.4	-	369	-	-	-
LT STA. 77544.9 TO STA. 77783	270	-	-	-	-
TOTALS	270	1241	492	1664	1207

PAVEMENT MARKING SCHEDULE			
LOCATION	TYPE	78001110 PAINT PVT MK LINE 4 (FOOT)	78001180 PAINT PVT MK LINE 24 (FOOT)
MAINLINE			
CL STA. 69858.07 TO STA. 70727	Skip-Dash	218	-
RT STA. 69868.25	Solid	-	5
RT STA. 69868.25	Solid	18	-
CL STA. 70727 TO STA. 71253	Solid	526	-
CL STA. 71253 TO STA. 72097	Skip-Dash	211	-
CL STA. 72097 TO STA. 72655	Solid	558	-
CL STA. 72655 TO STA. 73380	Skip-Dash	182	-
CL STA. 73380 TO STA. 73520	Solid	140	-
CL STA. 73520 TO STA. 76921.01	Skip-Dash	851	-
CL STA. 76921.01 TO STA. 77890.2	Solid	970	-
RT STA. 77890.26	Solid	-	5
MACARTHUR CONNECTOR			
CL STA. 80005 TO STA. 80257.42	Solid	253	-
CL STA. 80257.42 TO STA. 80431.9	Skip-Dash	44	-
CL STA. 80431.99 TO STA. 80509.4	Solid	78	-
RT STA. 80509.4	Solid	-	5
REGINA CONNECTOR			
CL STA. 100005 TO STA. 100113.4	Skip-Dash	28	-
CL STA. 100113.4 TO STA. 100135.8	Solid	23	-
RT STA. 100135.89	Solid	-	5
TOTALS		4100	20

RIPRAP SCHEDULE				
LOCATION	28100107 STONE RIPRAP CL A4 SQ YD	28100109 STONE RIPRAP CL A5 SQ YD	28100709 STONE DUMP RIP CL A5 SQ YD	28200200 FILTER FABRIC SQ YD
MAINLINE				
LT STA. 70325.5 TO STA. 70398	-	-	343	-
RT STA. 70325.5 TO STA. 70397.9	-	-	343	-
RT STA. 70586 TO STA. 70605.8	28	-	-	28
RT STA. 70818 TO STA. 70832	26	-	-	26
RT STA. 70902.8 TO STA. 70910.2	12	-	-	12
RT STA. 70941.2 TO STA. 71013.8	-	33	-	33
RT STA. 71056.6 TO STA. 71064.6	19	-	-	19
RT STA. 71118.1 TO STA. 71131.7	26	-	-	26
LT STA. 72019.6 TO STA. 72107.6	-	-	275	-
RT STA. 72039 TO STA. 72107.6	-	-	249	-
LT STA. 73497 TO STA. 73513.4	21	-	-	21
LT STA. 73800 TO STA. 73820	21	-	-	21
LT STA. 74594.7 TO STA. 74605.3	15	-	-	15
LT STA. 77321.5 TO STA. 77545.2	-	340	-	340
TOTALS	168	373	1210	541

MODEL NAME = Default
FILE NAME = I:\Decatur_Park_District\6648_SCBW_PH 2B (BCK 07-0420)\CADD\Civil\6648_Schedule.dgn

USER NAME = mfooster	DESIGNED - MBF	REVISED -
	DRAWN - RLK	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISED -



**STEVENS CREEK BIKEWAY - PHASE 2B
SCHEDULES OF QUANTITIES**

SCALE: N/A SHEET 3 OF 5 SHEETS STA. N/A TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	7
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

TEMPORARY EROSION CONTROL SCHEDULE			
	28000305	28000400	28000500
	TEMP DITCH CHECKS	PERIMETER EROS BAR	INLET & PIPE PROTECT
LOCATION	(EACH)	FOOT	(EACH)
MAINLINE			
RT-LT STA. 69859.4 TO STA. 69871.	-	67	-
RT STA. 69875.5 TO STA. 70330.9	-	512	-
LT STA. 69877.3 TO STA. 70330.9	-	446	-
LT STA. 70403.42	6	-	-
RT STA. 70403.37	6	-	-
LT STA. 70544.98	6	-	-
RT STA. 70551.8	6	-	-
LT STA. 70577	6	-	-
RT STA. 70579.85	6	-	-
LT STA. 70607.5	-	-	1
RT STA. 70635	6	-	-
LT STA. 70637.88	6	-	-
RT STA. 70663	6	-	-
LT STA. 70668	6	-	-
LT STA. 70762.01	6	-	-
RT STA. 70777.93	6	-	-
LT STA. 70815	6	-	-
RT STA. 70821	6	-	-
LT STA. 70843	6	-	-
RT STA. 70848	6	-	-
LT STA. 70866	6	-	-
RT STA. 70868.97	6	-	-
LT STA. 70881.02	6	-	-
RT STA. 70882.96	6	-	-
LT STA. 70893	6	-	-
RT STA. 70894.11	6	-	-
LT STA. 70904.5	-	-	1
RT STA. 71040.98	6	-	-
LT STA. 71060.5	-	-	1
RT STA. 71071	6	-	-
LT STA. 71071.84	6	-	-
RT STA. 71082	6	-	-
LT STA. 71084	6	-	-
RT STA. 71096	6	-	-
LT STA. 71099	6	-	-
RT STA. 71121.86	6	-	-
LT STA. 71125	-	-	1
RT STA. 71139	6	-	-
LT STA. 71140	6	-	-
LT STA. 71154	6	-	-
RT STA. 71154	6	-	-
RT STA. 71168	6	-	-
LT STA. 71169	6	-	-
RT STA. 71182.06	6	-	-
LT STA. 71184	6	-	-
RT STA. 71196	6	-	-
LT STA. 71213	6	-	-
RT STA. 71211	6	-	-
RT STA. 71225 TO STA. 71706.7	-	482	-

TEMPORARY EROSION CONTROL SCHEDULE			
	28000305	28000400	28000500
	TEMP DITCH CHECKS	PERIMETER EROS BAR	INLET & PIPE PROTECT
LOCATION	(EACH)	FOOT	(EACH)
MAINLINE			
LT STA. 71433	6	-	-
LT STA. 71600	6	-	-
RT STA. 71679	6	-	-
LT STA. 71707	6	-	-
LT STA. 71878	6	-	-
RT STA. 71878	6	-	-
RT STA. 72153	6	-	-
LT STA. 72154.9 TO STA. 72373.2	-	173	-
RT STA. 72155.2 TO STA. 72347.6	-	218	-
LT STA. 72160	6	-	-
RT STA. 72389.8	-	-	1
RT STA. 72421	6	-	-
LT STA. 72422.4	6	-	-
LT STA. 72429.5 TO STA. 72922.9	-	480	-
RT STA. 72460	6	-	-
RT STA. 72485	6	-	-
RT STA. 72506	6	-	-
RT STA. 72527	6	-	-
RT STA. 72548	6	-	-
RT STA. 72572	6	-	-
RT STA. 72610.2	6	-	-
RT STA. 72744	6	-	-
RT STA. 72846	6	-	-
RT STA. 72871.9	6	-	-
RT STA. 72899	6	-	-
RT STA. 72926	6	-	-
LT STA. 72939.1 TO STA. 73077.7	-	140	-
RT STA. 72948.3	-	-	1
RT STA. 72977	6	-	-
RT STA. 73000	6	-	-
RT STA. 73024	6	-	-
RT STA. 73111	6	-	-
LT STA. 73137	6	-	-
RT STA. 73164	6	-	-
LT STA. 73167	6	-	-
RT STA. 73195	6	-	-
LT STA. 73197	6	-	-
RT STA. 73227	-	-	1
LT STA. 73231.7 TO STA. 73526	-	302	-
LT STA. 73512	6	-	-
RT STA. 73523	6	-	-
LT STA. 73512.8	6	-	-
RT STA. 73549.6	-	-	1
LT STA. 73616	6	-	-
RT STA. 73626	6	-	-
RT STA. 73767	6	-	-
LT STA. 73770	6	-	-
RT STA. 73810	-	-	1
LT STA. 73809.8	6	-	-

TEMPORARY EROSION CONTROL SCHEDULE			
	28000305	28000400	28000500
	TEMP DITCH CHECKS	PERIMETER EROS BAR	INLET & PIPE PROTECT
LOCATION	(EACH)	FOOT	(EACH)
MAINLINE			
LT STA. 73905.9	6	-	-
RT STA. 73916	6	-	-
LT STA. 74072	6	-	-
RT STA. 74082	6	-	-
LT STA. 74300.3 TO STA. 74596	-	311	-
RT STA. 74535.9	6	-	-
RT STA. 74600	-	-	1
LT STA. 74600	6	-	-
LT STA. 74606 TO STA. 74828.6	-	225	-
RT STA. 74689.1	6	-	-
RT STA. 74711	6	-	-
RT STA. 74758	6	-	-
RT STA. 74769	6	-	-
RT STA. 74780	6	-	-
RT STA. 74790	6	-	-
RT STA. 74801	6	-	-
RT STA. 74841	6	-	-
LT STA. 74844 TO STA. 77283.4	-	2440	-
RT STA. 74861	6	-	-
RT STA. 74882	6	-	-
RT STA. 74922	6	-	-
RT STA. 75078	6	-	-
RT STA. 75148	6	-	-
RT STA. 75196	6	-	-
RT STA. 75225.7 TO STA. 75317.9	-	96	-
LT STA. 77181	6	-	-
LT STA. 77281.9	6	-	-
LT STA. 77289.3 TO STA. 77537	-	316	-
LT STA. 77546.4 TO STA. 77872.5	-	317	-
RT STA. 77888	6	-	-
LT STA. 77887	-	-	1
MACARTHUR CONNECTOR			
RT STA. 80109	6	-	-
RT STA. 80152	6	-	-
LT STA. 80185	6	-	-
RT STA. 80195	-	-	1
RT STA. 80217	6	-	-
LT STA. 80220	6	-	-
LT STA. 80220.05	6	-	-
RT STA. 80238	6	-	-
LT STA. 80245	6	-	-
RT STA. 80260	6	-	-
LT STA. 80270	6	-	-
RT STA. 80281	6	-	-
LT STA. 80349	6	-	-
RT STA. 80421	6	-	-
RT STA. 80490.87	-	-	1
REGINA CONNECTOR			
LT STA. 100014.8 TO STA. 100130.	-	117	-
RT STA. 100018.9 TO STA. 100131.	-	113	-
LT STA. 100134	-	-	1
TOTALS	696	6755	14

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PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISED -



**STEVENS CREEK BIKEWAY - PHASE 2B
SCHEDULES OF QUANTITIES**

SCALE: N/A SHEET 4 OF 5 SHEETS STA. N/A TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	8
			CONTRACT NO. 95892	
		ILLINOIS FED. AID PROJECT		

PERMANENT SEEDING SCHEDULE					
	X2500900	X2501020	X2501750	25100105	25100630
	SEEDING CL 1 SPL	SEEDING CL 2A SPL	SEEDING CL 4 SPL	MULCH METHOD 1	EROSION CONTR BLANKET
LOCATION	ACRE	ACRE	ACRE	ACRE	SO YD
MAINLINE					
LT STA. 69855 TO STA. 69871.8	0.01	-	-	0.01	-
RT STA. 69855 TO STA. 69862.1	0.01	-	-	0.01	-
RT STA. 69873.6 TO STA. 70325.5	0.11	-	-	0.11	-
LT STA. 69876.7 TO STA. 70325.5	0.11	-	-	0.11	-
LT STA. 70398 TO STA. 70953.9	-	-	0.31	0.24	374
RT STA. 70398 TO STA. 70951.3	-	-	0.27	0.19	374
LT STA. 71011.6 TO STA. 71224	-	-	0.14	0.01	607
RT STA. 71013.8 TO STA. 71300	-	-	0.10	0.02	400
LT STA. 71266.6 TO STA. 71300	-	-	0.02	0.02	-
LT STA. 71300 TO STA. 72045.1	-	-	0.23	0.23	-
RT STA. 71300 TO STA. 72045.1	-	-	0.23	0.23	-
RT STA. 72107.6 TO STA. 72700	-	-	0.16	0.05	525
LT STA. 72106.1 TO STA. 72700	-	-	0.21	0.21	-
RT STA. 72700 TO STA. 73038.8	-	-	0.13	0.13	-
LT STA. 72700 TO STA. 73209.9	-	-	0.13	0.13	-
RT STA. 73077.7 TO STA. 73214.4	-	-	0.05	0.05	-
LT STA. 73209.9 TO STA. 73492.8	0.09	-	-	0.09	-
RT STA. 73214.4 TO STA. 73501.2	0.09	-	-	0.09	-
LT STA. 73492.8 TO STA. 74000	-	-	0.19	0.19	-
RT STA. 73501.2 TO STA. 74000	-	-	0.14	0.14	-
LT STA. 74000 TO STA. 75300	-	-	0.37	0.37	-
RT STA. 74000 TO STA. 75300	-	-	0.48	0.48	-
LT STA. 75300 TO STA. 75465.2	-	-	0.03	0.03	-
RT STA. 75300 TO STA. 76600	-	0.23	-	0.23	-
LT STA. 76406.5 TO STA. 76600	-	-	0.07	0.07	-
LT STA. 76600 TO STA. 77321.5	-	-	0.41	0.41	-
RT STA. 76600 TO STA. 77354.3	-	0.22	-	0.22	-
RT STA. 77489.6 TO STA. 77897.3	-	0.15	-	0.15	-
LT STA. 77542.5 TO STA. 77897.3	0.13	-	-	0.13	-
MACARTHUR CONNECTOR					
LT STA. 80006 TO STA. 80512.9	-	-	0.23	0.12	560
RT STA. 80006 TO STA. 80513	-	-	0.20	0.14	280
LT STA. 80516.9 TO STA. 80521.4	-	-	0.01	0.01	-
RT STA. 80516.9 TO STA. 80521.4	-	-	0.01	0.01	-
REGINA CONNECTOR					
LT STA. 100005.6 TO STA. 100143.6	-	-	0.04	0.04	-
RT STA. 100005.7 TO STA. 100143.6	-	-	0.04	0.03	12
TOTALS	0.55	0.60	4.20	4.70	3132

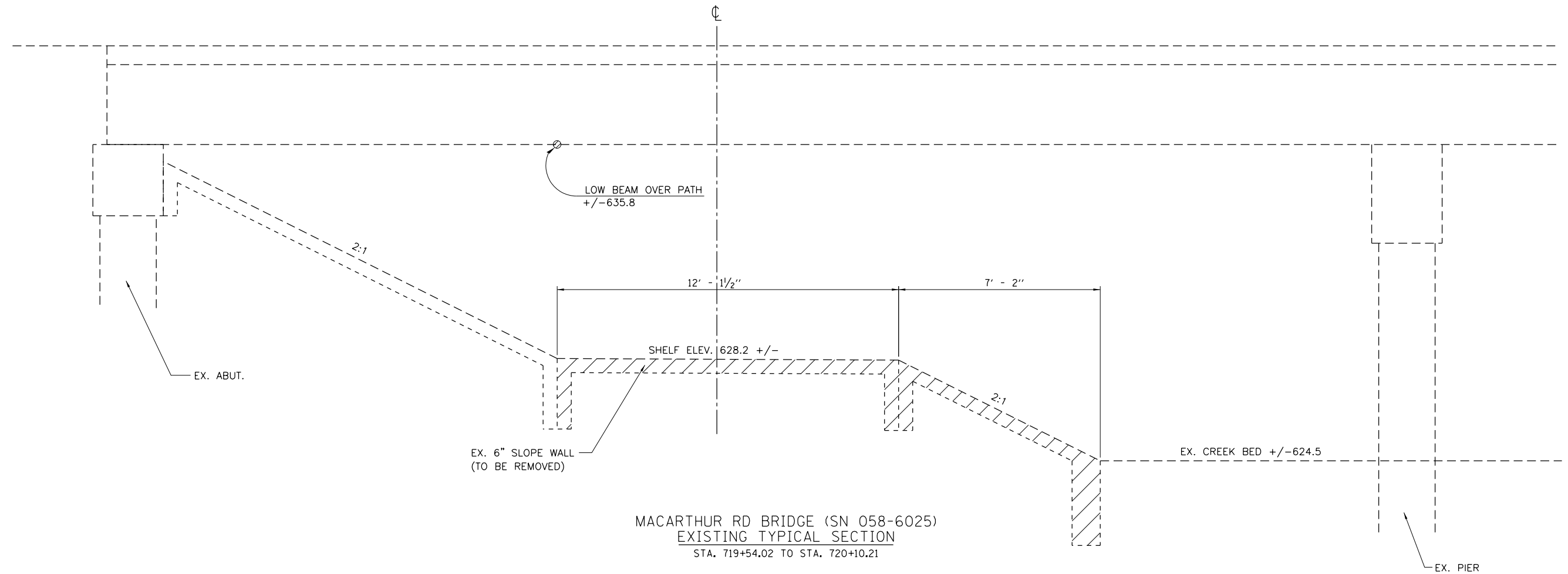
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PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISED -

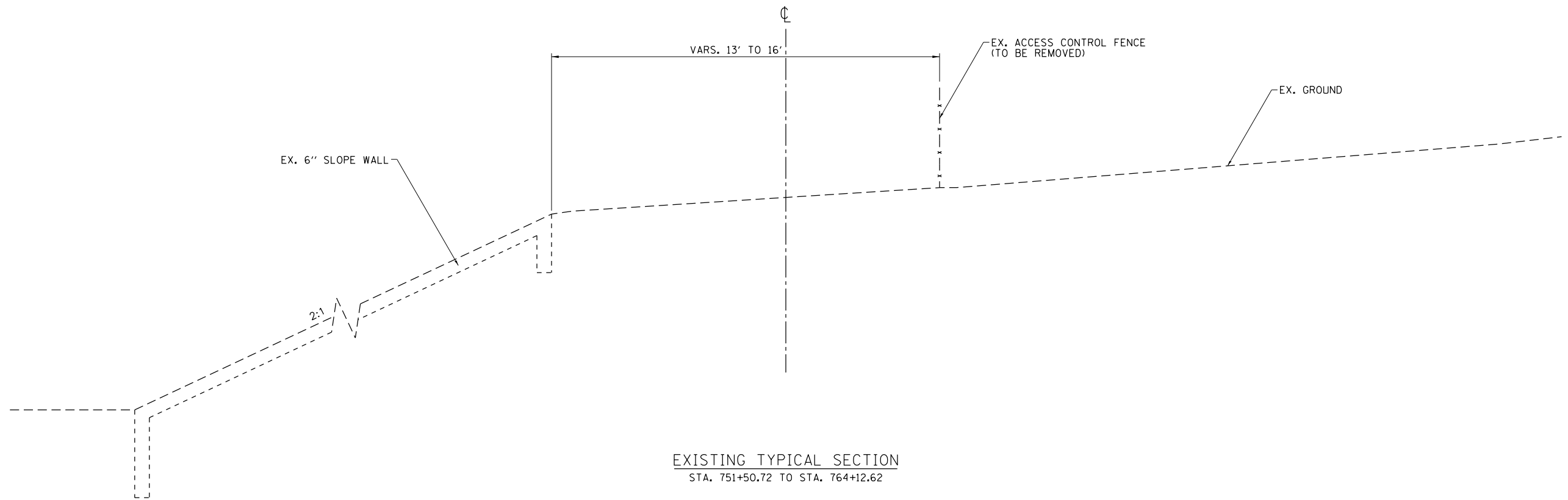


STEVENS CREEK BIKEWAY - PHASE 2B			
SCHEDULES OF QUANTITIES			
SCALE: N/A	SHEET 5 OF 5 SHEETS	STA. N/A	TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	8A
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				



MACARTHUR RD BRIDGE (SN 058-6025)
EXISTING TYPICAL SECTION
STA. 719+54.02 TO STA. 720+10.21



EXISTING TYPICAL SECTION
STA. 751+50.72 TO STA. 764+12.62

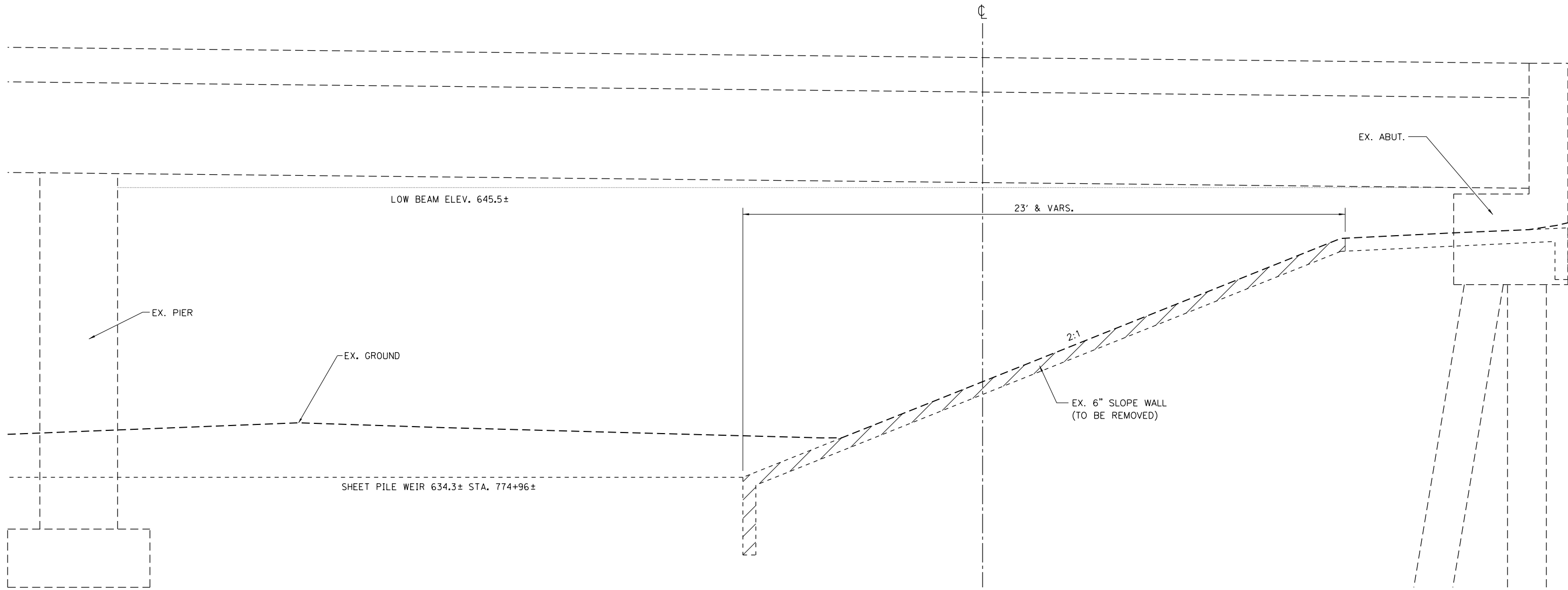
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	DRAWN - MBF	REVISED -
PLOT SCALE = 4.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISED -



STEVENS CREEK BIKEWAY - PHASE 2B
EXISTING TYPICAL SECTIONS
 SCALE: 1"=2' H&V SHEET 1 OF 2 SHEETS STA. N/A TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	9
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				



I-72 BRIDGES (SN 058-0077 & SN 058-0078)
 EXISTING TYPICAL SECTION
 STA. 773+21.90 TO STA. 775+09.60

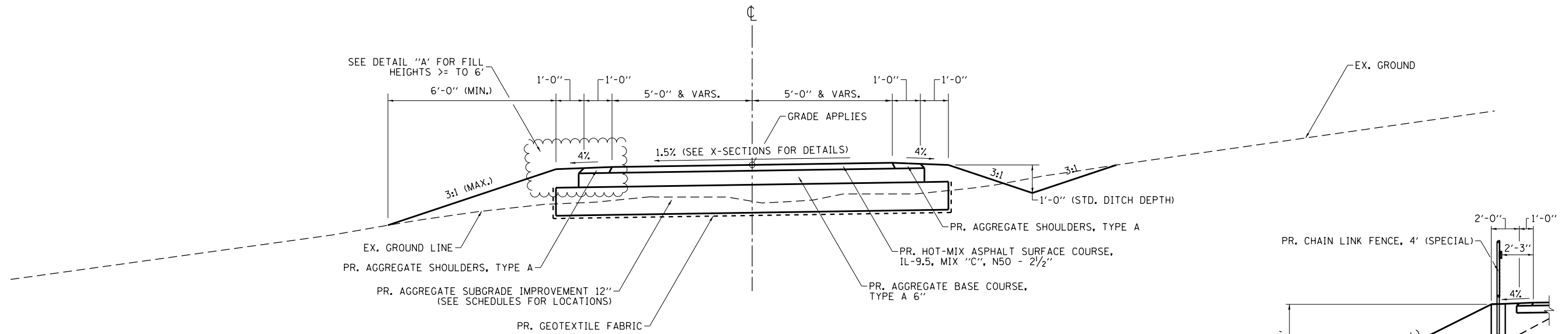
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PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISED -



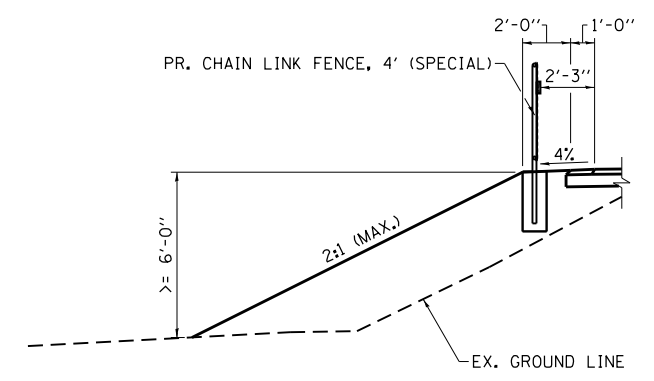
STEVENS CREEK BIKEWAY – PHASE 2B			
EXISTING TYPICAL SECTIONS			
SCALE: 1"=2' H&V	SHEET 2	OF 2 SHEETS	STA. N/A TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	10
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

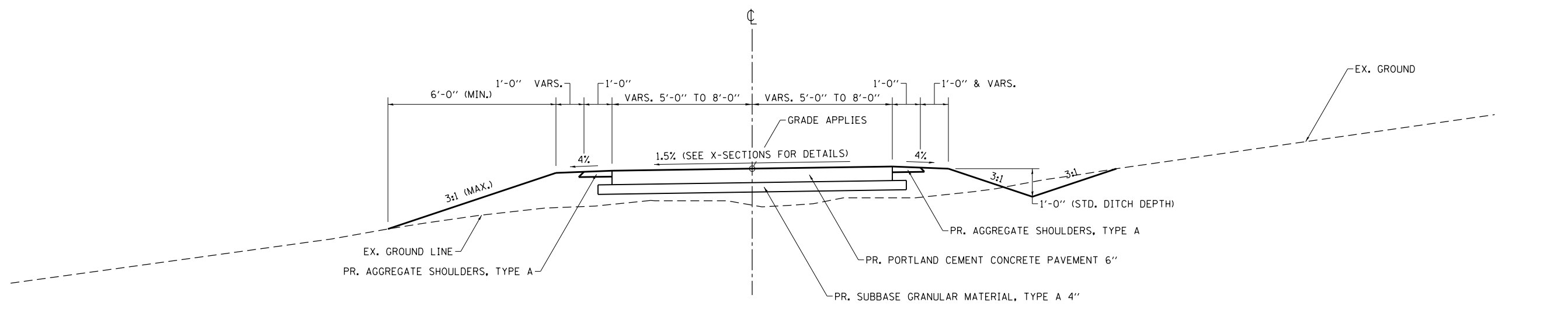


PROPOSED TYPICAL SECTION

MAINLINE BIKEWAY
 STA. 698+58.07 TO STA. 702+87.95
 STA. 704+35.45 TO STA. 709+13.81
 STA. 710+51.31 TO STA. 720+07.60
 STA. 721+45.10 TO STA. 753+60.70
 STA. 765+35.70 TO STA. 771+84.28
 STA. 777+84.87 TO STA. 778+92.26
 MACARTHUR CONNECTOR
 STA. 800+05.00 TO STA. 805+11.90
 REGINA CONNECTOR
 STA. 1000+05.00 TO STA. 1001+38.15



DETAIL "A"
 DROP TO EX. GROUND GREATER THAN OR EQUAL TO 6'



PROPOSED TYPICAL SECTION

MAINLINE BIKEWAY
 STA. 702+87.95 TO STA. 703+25.45
 STA. 703+97.95 TO STA. 704+35.45
 STA. 709+13.81 TO STA. 709+51.31
 STA. 710+13.81 TO STA. 710+51.31
 STA. 720+07.60 TO STA. 720+45.10
 STA. 721+07.60 TO STA. 721+45.10
 STA. 771+84.28 TO STA. 772+46.78
 STA. 775+65.70 TO STA. 776+28.20

NOTE:
 TRANSVERSE CONTRACTION JOINTS SHALL BE AT SAWED AND SEALED AT 12.5' MAX. SPACING AS SHOWN ON IDOT HWY STD BLR 14-12.

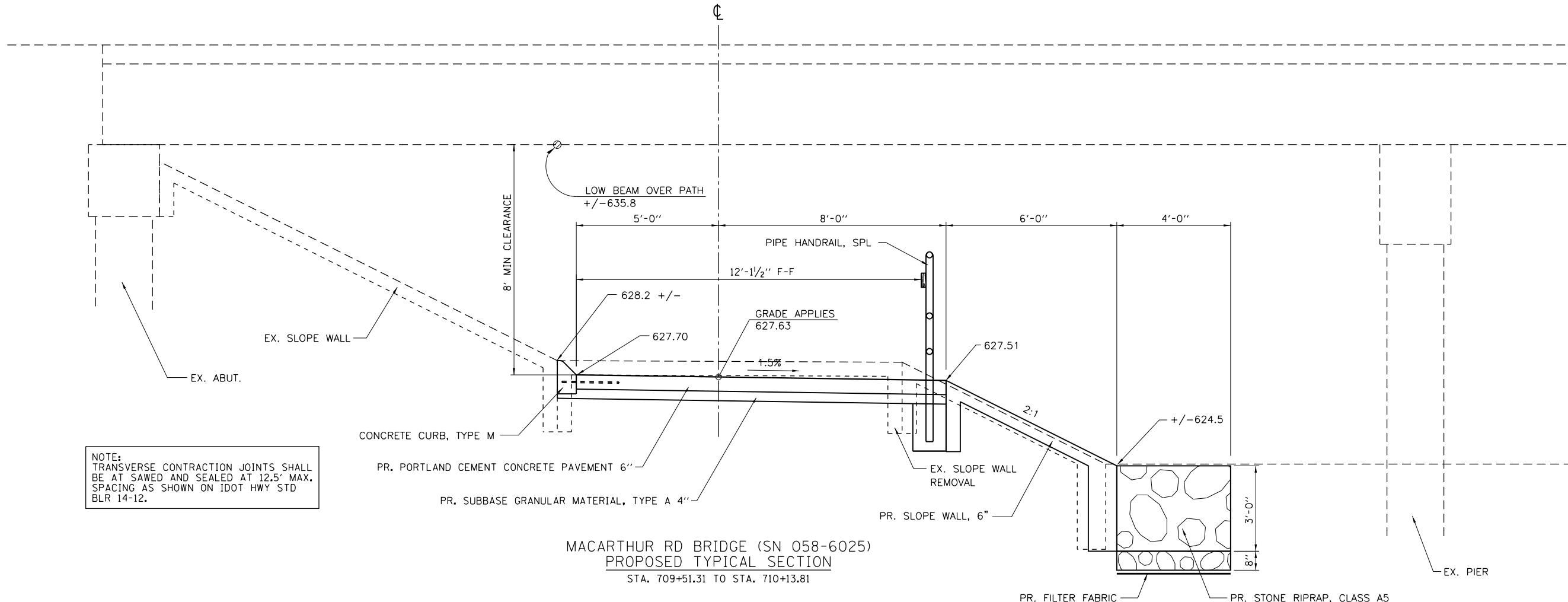
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PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISED -



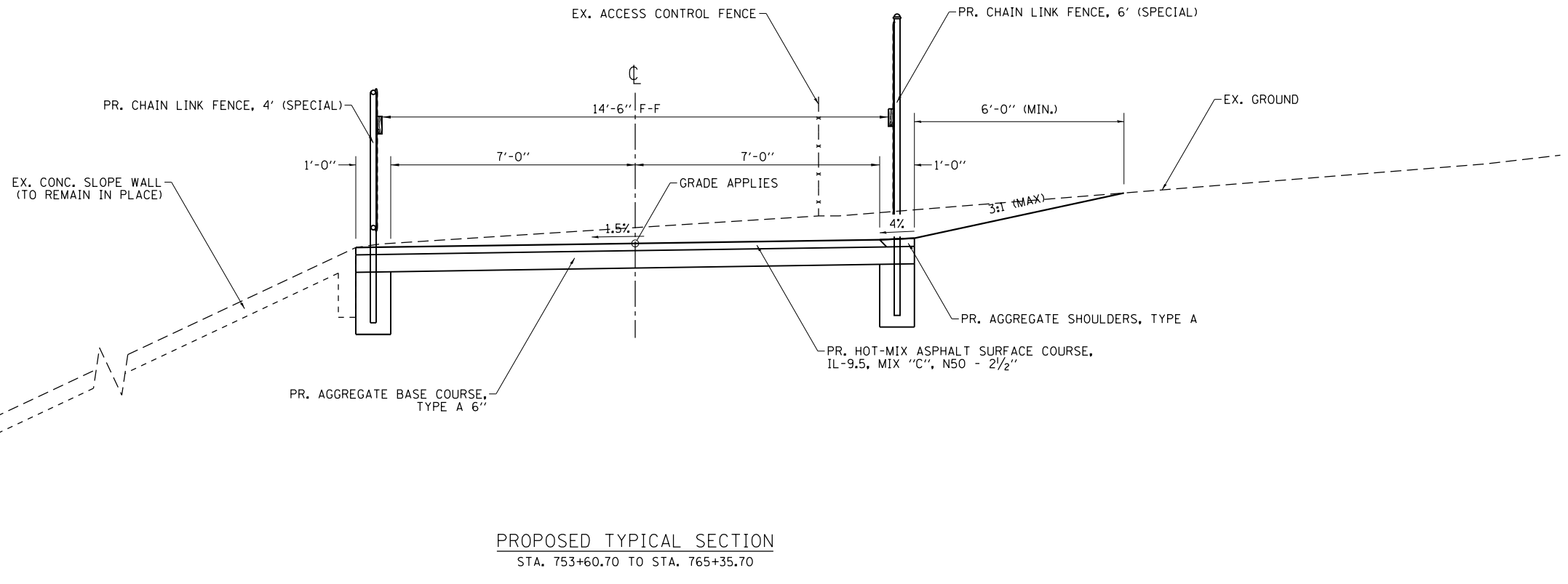
STEVENS CREEK BIKEWAY - PHASE 2B
PROPOSED TYPICAL SECTIONS
 SCALE: 1"=2' H&V SHEET 1 OF 3 SHEETS STA. N/A TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	11
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				



NOTE:
TRANSVERSE CONTRACTION JOINTS SHALL
BE AT SAWED AND SEALED AT 12.5' MAX.
SPACING AS SHOWN ON IDOT HWY STD
BLR 14-12.

MACARTHUR RD BRIDGE (SN 058-6025)
PROPOSED TYPICAL SECTION
STA. 709+51.31 TO STA. 710+13.81



PROPOSED TYPICAL SECTION
STA. 753+60.70 TO STA. 765+35.70

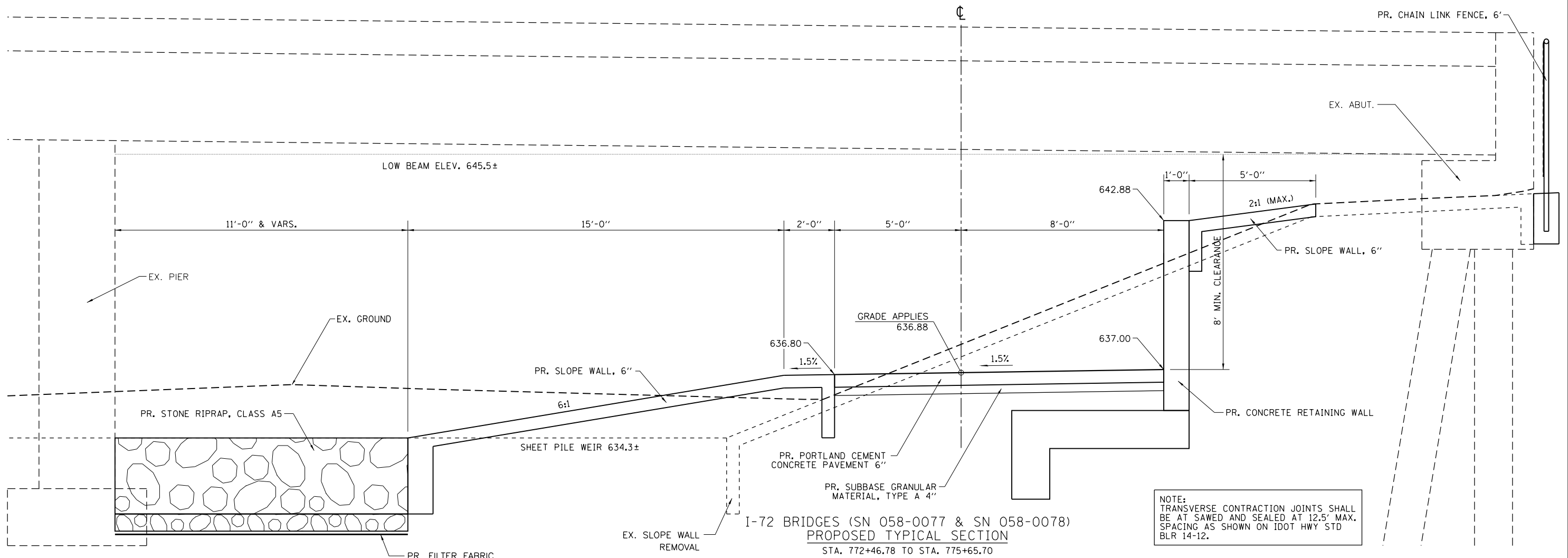
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PLOT DATE = 1/21/2021	CHECKED -	REVISED -
	DATE - 1/21/2021	REVISED -



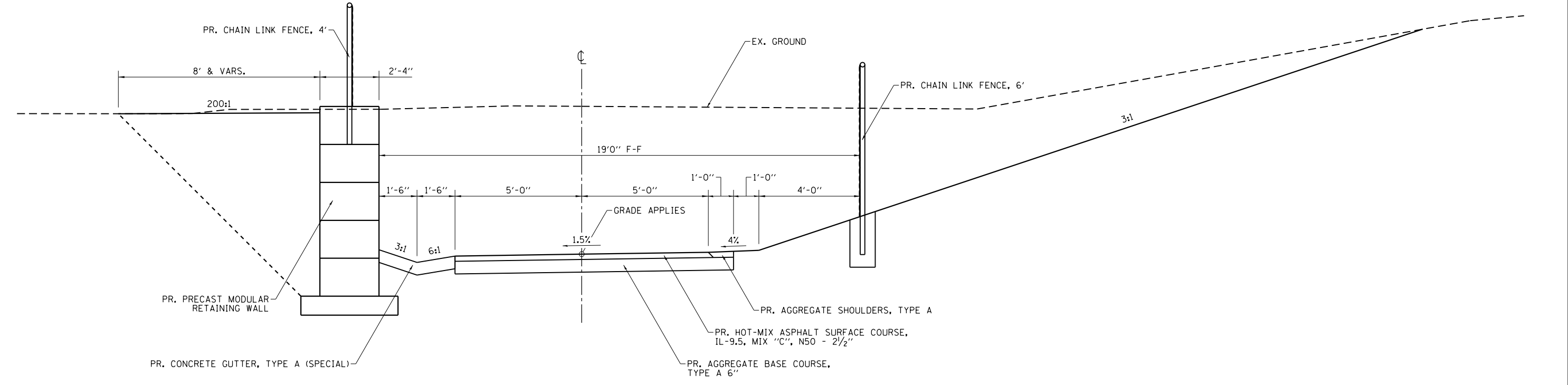
STEVENS CREEK BIKEWAY - PHASE 2B			
PROPOSED TYPICAL SECTIONS			
SCALE: 1"=2' H&V	SHEET 2 OF 3 SHEETS	STA. N/A	TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	12
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				



NOTE:
TRANSVERSE CONTRACTION JOINTS SHALL
BE AT SAWED AND SEALED AT 12.5' MAX.
SPACING AS SHOWN ON IDOT HWY STD
BLR 14-12.

I-72 BRIDGES (SN 058-0077 & SN 058-0078)
PROPOSED TYPICAL SECTION
STA. 772+46.78 TO STA. 775+65.70



PROPOSED TYPICAL SECTION
STA. 776+28.20 TO STA. 777+84.87

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PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISED -



STEVENS CREEK BIKEWAY - PHASE 2B			
PROPOSED TYPICAL SECTIONS			
SCALE: 1"=2' H&V	SHEET 3 OF 3 SHEETS	STA. N/A TO STA. N/A	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	13
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

ALIGNMENT COORDINATES - STEVENS CREEK BIKE PATH			
STATION	N	E	
POB	695+50.00	23,889.2951	13,145.1850
PC	696+26.72	23,955.9858	13,183.1083
PI	697+06.90	24,025.6889	13,222.7446
PT	697+79.24	24,048.7061	13,299.5544
PC	698+23.09	24,061.2932	13,341.5585
PI	698+40.76	24,066.3661	13,358.4869
PT	698+58.07	24,076.9336	13,372.6513
PC	699+16.21	24,111.6971	13,419.2469
PI	700+46.18	24,189.4186	13,523.4218
PT	701+55.92	24,319.3369	13,519.6462
PC	702+77.69	24,441.0507	13,516.1091
PI	703+01.51	24,464.8657	13,515.4170
PT	703+25.20	24,488.1213	13,510.2390
PC	704+03.40	24,564.4529	13,493.2436
PI	705+08.18	24,666.7346	13,470.4702
PT	705+65.15	24,684.7046	13,573.7042
PC	708+55.79	24,734.5464	13,860.0354
PI	708+74.57	24,737.7677	13,878.5412
PT	708+93.16	24,736.3262	13,897.2700
PC	709+08.16	24,735.1751	13,912.2258
PI	709+29.89	24,733.5080	13,933.8863
PT	709+51.31	24,738.0547	13,955.1297
PC	711+21.89	24,773.7552	14,121.9338
PI	711+69.81	24,783.7832	14,168.7876
PT	712+17.59	24,799.6919	14,213.9844
PC	713+95.48	24,858.7536	14,381.7785
PI	714+45.57	24,875.3857	14,429.0304
PT	714+95.13	24,879.6961	14,478.9382
PC	715+80.66	24,887.0559	14,564.1529
PI	716+42.30	24,892.3592	14,625.5565
PT	717+03.50	24,910.0348	14,684.5997
PC	718+47.66	24,951.3807	14,822.7110
PI	719+85.21	24,990.8269	14,954.4760
PT	720+36.09	24,853.3193	14,951.3645
PC	721+24.47	24,764.9659	14,949.3653
PI	876+21.05	9,272.3560	14,598.8052
PT	725+46.23	24,756.5071	15,219.2225
PC	725+99.97	24,810.2028	15,221.3740
PI	727+04.65	24,914.7955	15,225.5648
PT	728+06.34	25,008.9238	15,271.3585
PC	730+47.93	25,226.1660	15,377.0475
PI	731+21.87	25,292.6570	15,409.3956
PT	731+94.75	25,365.6649	15,421.1140
PC	733+61.12	25,529.9345	15,447.4807
PI	734+29.03	25,596.9854	15,458.2429
PT	734+94.69	25,652.8650	15,496.8321

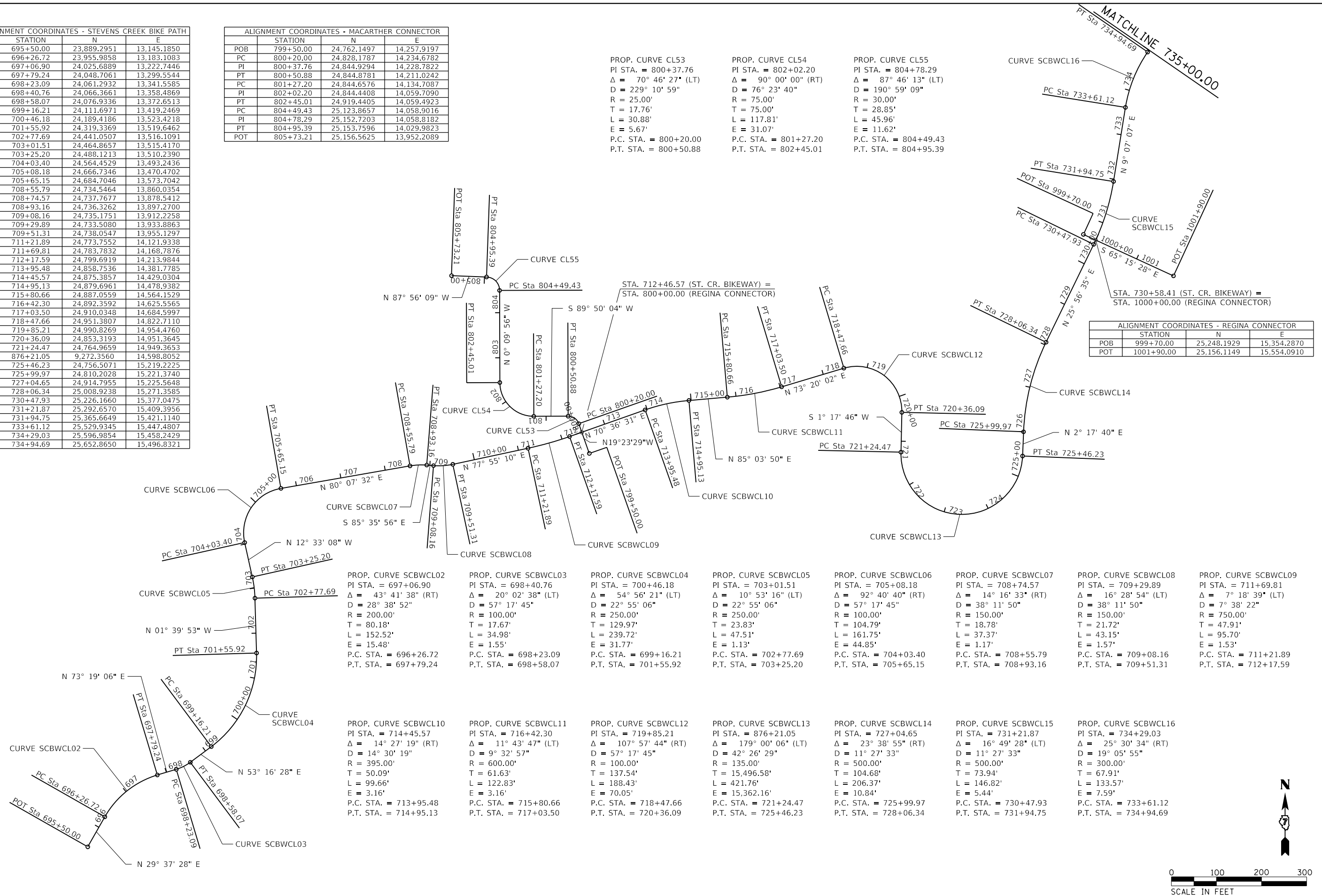
ALIGNMENT COORDINATES - MACARTHER CONNECTOR			
STATION	N	E	
POB	799+50.00	24,762.1497	14,257.9197
PC	800+20.00	24,828.1787	14,234.6782
PI	800+37.76	24,844.9294	14,228.7822
PT	800+50.88	24,844.8781	14,211.0242
PC	801+27.20	24,844.6576	14,134.7087
PI	802+02.20	24,844.4408	14,059.7090
PT	802+45.01	24,919.4405	14,059.4923
PC	804+49.43	25,123.8657	14,058.9016
PI	804+78.29	25,152.7203	14,058.8182
PT	804+95.39	25,153.7596	14,029.9823
POT	805+73.21	25,156.5625	13,952.2089

PROP. CURVE CL53
 PI STA. = 800+37.76
 $\Delta = 70^\circ 46' 27''$ (LT)
 $D = 229' 10' 59''$
 $R = 25.00'$
 $T = 17.76'$
 $L = 30.88'$
 $E = 5.67'$
 P.C. STA. = 800+20.00
 P.T. STA. = 800+50.88

PROP. CURVE CL54
 PI STA. = 802+02.20
 $\Delta = 90^\circ 00' 00''$ (RT)
 $D = 76^\circ 23' 40''$
 $R = 75.00'$
 $T = 75.00'$
 $L = 117.81'$
 $E = 31.07'$
 P.C. STA. = 801+27.20
 P.T. STA. = 802+45.01

PROP. CURVE CL55
 PI STA. = 804+78.29
 $\Delta = 87^\circ 46' 13''$ (LT)
 $D = 190' 59' 09''$
 $R = 30.00'$
 $T = 28.85'$
 $L = 45.96'$
 $E = 11.62'$
 P.C. STA. = 804+49.43
 P.T. STA. = 804+95.39

ALIGNMENT COORDINATES - REGINA CONNECTOR			
STATION	N	E	
POB	999+70.00	25,248.1929	15,354.2870
POT	1001+90.00	25,156.1149	15,554.0910



PROP. CURVE SCBWCL02
 PI STA. = 697+06.90
 $\Delta = 43^\circ 41' 38''$ (RT)
 $D = 28' 38' 52''$
 $R = 200.00'$
 $T = 80.18'$
 $L = 152.52'$
 $E = 15.48'$
 P.C. STA. = 696+26.72
 P.T. STA. = 697+79.24

PROP. CURVE SCBWCL03
 PI STA. = 698+40.76
 $\Delta = 20^\circ 02' 38''$ (LT)
 $D = 57' 17' 45''$
 $R = 100.00'$
 $T = 17.67'$
 $L = 34.98'$
 $E = 1.55'$
 P.C. STA. = 698+23.09
 P.T. STA. = 698+58.07

PROP. CURVE SCBWCL04
 PI STA. = 700+46.18
 $\Delta = 54^\circ 56' 21''$ (LT)
 $D = 22' 55' 06''$
 $R = 250.00'$
 $T = 129.97'$
 $L = 239.72'$
 $E = 31.77'$
 P.C. STA. = 699+16.21
 P.T. STA. = 701+55.92

PROP. CURVE SCBWCL05
 PI STA. = 703+01.51
 $\Delta = 10^\circ 53' 16''$ (LT)
 $D = 22' 55' 06''$
 $R = 250.00'$
 $T = 23.83'$
 $L = 47.51'$
 $E = 1.13'$
 P.C. STA. = 702+77.69
 P.T. STA. = 703+25.20

PROP. CURVE SCBWCL06
 PI STA. = 705+08.18
 $\Delta = 92^\circ 40' 40''$ (RT)
 $D = 57' 17' 45''$
 $R = 100.00'$
 $T = 104.79'$
 $L = 161.75'$
 $E = 44.85'$
 P.C. STA. = 704+03.40
 P.T. STA. = 705+65.15

PROP. CURVE SCBWCL07
 PI STA. = 708+74.57
 $\Delta = 14^\circ 16' 33''$ (RT)
 $D = 38' 11' 50''$
 $R = 150.00'$
 $T = 18.78'$
 $L = 37.37'$
 $E = 1.17'$
 P.C. STA. = 708+55.79
 P.T. STA. = 708+93.16

PROP. CURVE SCBWCL08
 PI STA. = 709+29.89
 $\Delta = 16^\circ 28' 54''$ (LT)
 $D = 38' 11' 50''$
 $R = 150.00'$
 $T = 21.72'$
 $L = 43.15'$
 $E = 1.57'$
 P.C. STA. = 709+08.16
 P.T. STA. = 709+51.31

PROP. CURVE SCBWCL09
 PI STA. = 711+69.81
 $\Delta = 7^\circ 18' 39''$ (LT)
 $D = 7' 38' 22''$
 $R = 750.00'$
 $T = 17.52'$
 $L = 95.70'$
 $E = 1.53'$
 P.C. STA. = 711+21.89
 P.T. STA. = 712+17.59

PROP. CURVE SCBWCL10
 PI STA. = 714+45.57
 $\Delta = 14^\circ 27' 19''$ (RT)
 $D = 14' 30' 19''$
 $R = 395.00'$
 $T = 50.09'$
 $L = 99.66'$
 $E = 3.16'$
 P.C. STA. = 713+95.48
 P.T. STA. = 714+95.13

PROP. CURVE SCBWCL11
 PI STA. = 716+42.30
 $\Delta = 11^\circ 43' 47''$ (LT)
 $D = 9' 32' 57''$
 $R = 600.00'$
 $T = 61.63'$
 $L = 122.83'$
 $E = 3.16'$
 P.C. STA. = 715+80.66
 P.T. STA. = 717+03.50

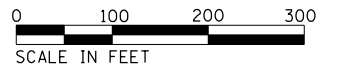
PROP. CURVE SCBWCL12
 PI STA. = 719+85.21
 $\Delta = 107^\circ 57' 44''$ (RT)
 $D = 57' 17' 45''$
 $R = 395.00'$
 $T = 137.54'$
 $L = 188.43'$
 $E = 70.05'$
 P.C. STA. = 718+47.66
 P.T. STA. = 720+36.09

PROP. CURVE SCBWCL13
 PI STA. = 876+21.05
 $\Delta = 179^\circ 00' 06''$ (LT)
 $D = 42' 26' 29''$
 $R = 135.00'$
 $T = 15,496.58'$
 $L = 421.76'$
 $E = 15,362.16'$
 P.C. STA. = 721+24.47
 P.T. STA. = 725+46.23

PROP. CURVE SCBWCL14
 PI STA. = 727+04.65
 $\Delta = 23^\circ 38' 55''$ (RT)
 $D = 11' 27' 33''$
 $R = 500.00'$
 $T = 104.68'$
 $L = 206.37'$
 $E = 10.84'$
 P.C. STA. = 725+99.97
 P.T. STA. = 728+06.34

PROP. CURVE SCBWCL15
 PI STA. = 731+21.87
 $\Delta = 16^\circ 49' 28''$ (LT)
 $D = 11' 27' 33''$
 $R = 500.00'$
 $T = 73.94'$
 $L = 146.82'$
 $E = 5.44'$
 P.C. STA. = 730+47.93
 P.T. STA. = 731+94.75

PROP. CURVE SCBWCL16
 PI STA. = 734+29.03
 $\Delta = 25^\circ 30' 34''$ (RT)
 $D = 19' 05' 55''$
 $R = 300.00'$
 $T = 67.91'$
 $L = 133.57'$
 $E = 7.59'$
 P.C. STA. = 733+61.12
 P.T. STA. = 734+94.69



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	DRAWN -	REVISD -
PLOT SCALE = 200.0000' / in.	CHECKED -	REVISD -
PLOT DATE = 1/21/2021	DATE - 12/26/2020	REVISD -



STEVENS CREEK BIKEWAY - PHASE 2B
ALIGNMENTS, TIES & BENCHMARKS

SCALE: 1 = 100' SHEET 1 OF 2 SHEETS STA. 696+50 TO STA. 735+00

F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	14
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

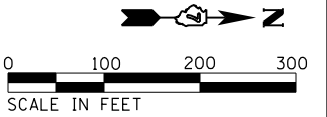
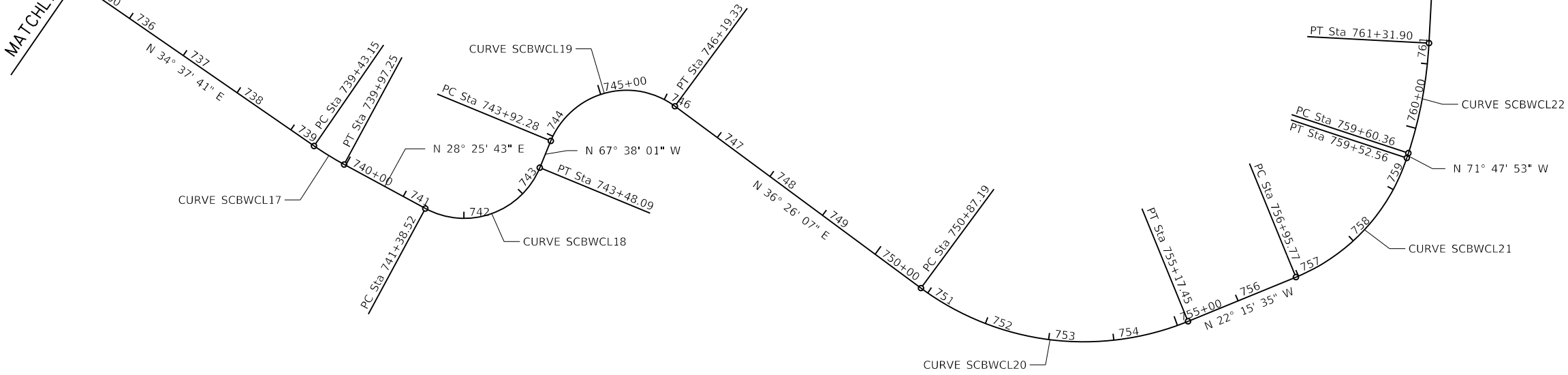
ALIGNMENT COORDINATES - STEVENS CREEK BIKE PATH			
STATION	N	E	
PC	739+43.15	26,021.8811	15,751.6670
PI	739+70.23	26,044.1616	15,767.0535
PT	739+97.25	26,067.9734	15,779.9439
PC	741+38.52	26,192.2074	15,847.1971
PI	742+77.50	26,314.4266	15,913.3597
PT	743+48.09	26,367.3116	15,784.8365
PC	743+92.28	26,384.1260	15,743.9734
PI	745+52.47	26,445.0831	15,595.8332
PT	746+19.33	26,573.9616	15,690.9732
PC	750+87.19	26,950.3747	15,968.8470
PI	753+23.35	27,140.3653	16,109.1010
PT	755+17.45	27,358.9179	16,019.6450
PC	756+95.77	27,523.9477	15,952.0965
PI	758+32.81	27,650.7736	15,900.1852
PT	759+52.56	27,693.5803	15,770.0039
PC	759+60.36	27,696.0162	15,762.5959
PI	760+46.63	27,722.9651	15,680.6401
PT	761+31.90	27,727.6021	15,594.4920
PC	764+64.39	27,745.4730	15,262.4764
PI	765+09.52	27,747.8983	15,217.4182
PT	765+54.61	27,747.6107	15,172.2958
PC	769+03.52	27,745.3873	14,823.3965
PI	769+59.44	27,745.0309	14,767.4737
PT	770+15.32	27,740.5114	14,711.7327
PC	772+46.78	27,721.8059	14,481.0290
PI	773+11.90	27,716.5426	14,416.1146
PT	773+45.94	27,781.6700	14,416.1802
PC	775+09.10	27,944.8258	14,416.3444
PI	775+45.15	27,980.8848	14,416.3806
PT	775+65.70	27,980.7895	14,452.4395
PC	778+31.37	27,980.0870	14,718.1056
PI	778+66.63	27,979.9938	14,753.3634
PT	778+87.17	28,015.2420	14,754.1908
POT	779+31.58	28,059.6449	14,755.2332

<p>PROP. CURVE SCBWCL17 PI STA. = 739+70.23 $\Delta = 6^\circ 11' 58''$ (LT) $D = 11^\circ 27' 33''$ $R = 500.00'$ $T = 27.08'$ $L = 54.10'$ $E = 0.73'$ P.C. STA. = 739+43.15 P.T. STA. = 739+97.25</p>	<p>PROP. CURVE SCBWCL18 PI STA. = 742+77.50 $\Delta = 96^\circ 03' 44''$ (LT) $D = 45^\circ 50' 12''$ $R = 125.00'$ $T = 138.98'$ $L = 209.58'$ $E = 61.92'$ P.C. STA. = 741+38.52 P.T. STA. = 743+48.09</p>	<p>PROP. CURVE SCBWCL19 PI STA. = 745+52.47 $\Delta = 104^\circ 04' 08''$ (RT) $D = 45^\circ 50' 12''$ $R = 125.00'$ $T = 160.19'$ $L = 227.04'$ $E = 78.19'$ P.C. STA. = 743+92.28 P.T. STA. = 746+19.33</p>	<p>PROP. CURVE SCBWCL20 PI STA. = 753+23.35 $\Delta = 58^\circ 41' 42''$ (LT) $D = 13^\circ 38' 31''$ $R = 420.00'$ $T = 236.15'$ $L = 430.26'$ $E = 61.84'$ P.C. STA. = 750+87.19 P.T. STA. = 755+17.45</p>	<p>PROP. CURVE SCBWCL21 PI STA. = 758+32.81 $\Delta = 49^\circ 32' 17''$ (LT) $D = 19^\circ 17' 29''$ $R = 297.00'$ $T = 137.04'$ $L = 256.79'$ $E = 30.09'$ P.C. STA. = 756+95.77 P.T. STA. = 759+52.56</p>
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<p>PROP. CURVE SCBWCL22 PI STA. = 760+46.63 $\Delta = 15^\circ 07' 16''$ (LT) $D = 8^\circ 48' 53''$ $R = 650.00'$ $T = 86.27'$ $L = 171.54'$ $E = 5.70'$ P.C. STA. = 759+60.36 P.T. STA. = 761+31.90</p>	<p>PROP. CURVE SCBWCL23 PI STA. = 765+09.52 $\Delta = 3^\circ 26' 46''$ (LT) $D = 3^\circ 49' 11''$ $R = 1,500.00'$ $T = 45.12'$ $L = 90.22'$ $E = 0.68'$ P.C. STA. = 764+64.39 P.T. STA. = 765+54.61</p>	<p>PROP. CURVE SCBWCL24 PI STA. = 769+59.44 $\Delta = 4^\circ 16' 13''$ (LT) $D = 3^\circ 49' 11''$ $R = 1,500.00'$ $T = 55.92'$ $L = 111.80'$ $E = 1.04'$ P.C. STA. = 769+03.52 P.T. STA. = 770+15.32</p>	<p>PROP. CURVE SCBWCL25 PI STA. = 773+11.90 $\Delta = 94^\circ 41' 35''$ (RT) $D = 95^\circ 29' 35''$ $R = 60.00'$ $T = 65.13'$ $L = 99.16'$ $E = 28.55'$ P.C. STA. = 772+46.78 P.T. STA. = 773+45.94</p>	<p>PROP. CURVE SCBWCL26 PI STA. = 775+45.15 $\Delta = 90^\circ 05' 38''$ (RT) $D = 159^\circ 09' 18''$ $R = 36.00'$ $T = 36.06'$ $L = 56.61'$ $E = 14.95'$ P.C. STA. = 775+09.10 P.T. STA. = 775+65.70</p>
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PROP. CURVE SCBWCL27
 PI STA. = 778+66.63
 $\Delta = 88^\circ 48' 24''$ (LT)
 $D = 159^\circ 09' 18''$
 $R = 36.00'$
 $T = 35.26'$
 $L = 55.80'$
 $E = 14.39'$
 P.C. STA. = 778+31.37
 P.T. STA. = 778+87.17

MATCHLINE 735+00.00



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PLOT DATE = 1/21/2021	DATE - 12/26/2020	REVISED -

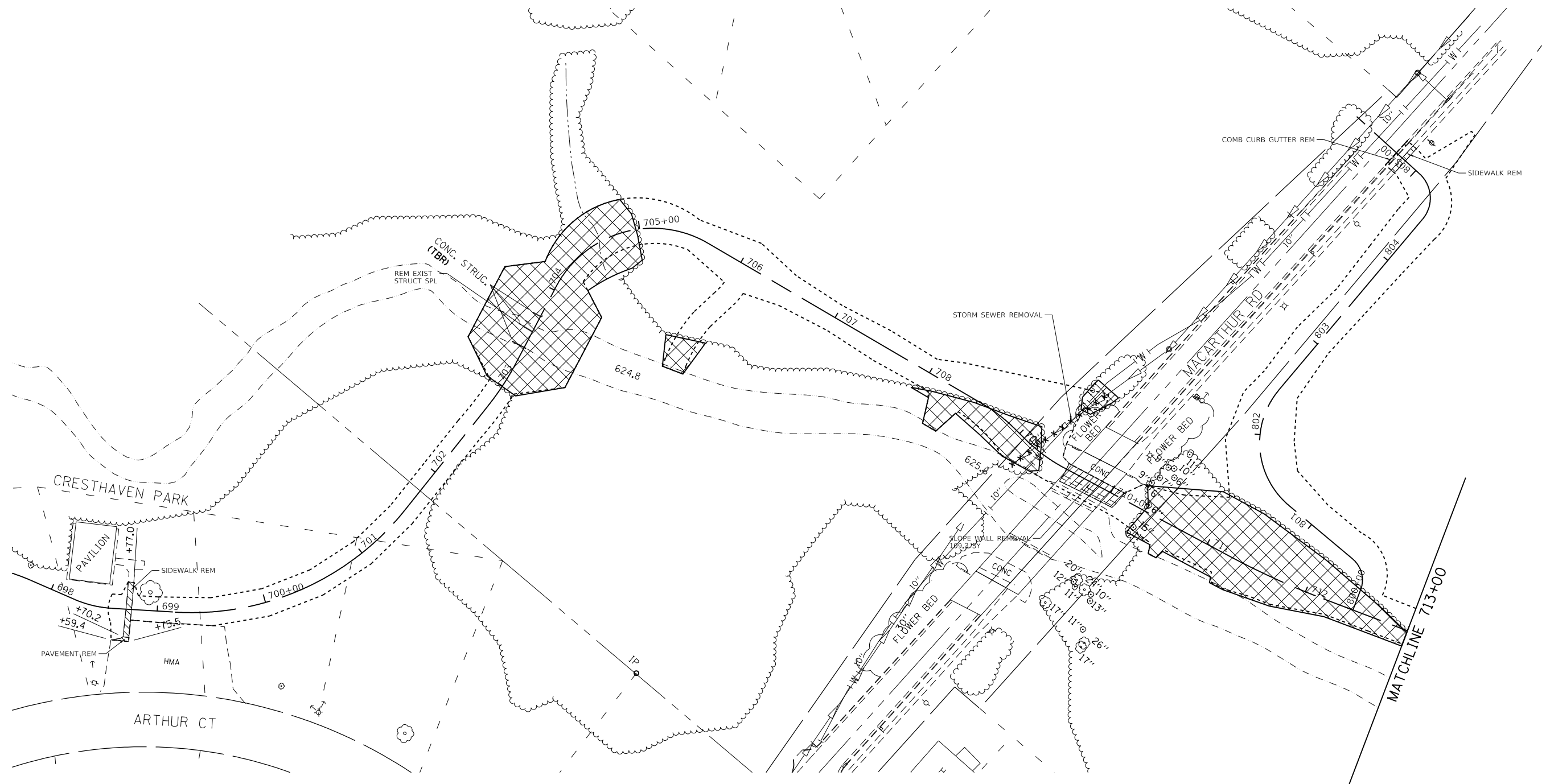
CHASTAIN & ASSOCIATES LLC
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 PARK DISTRICT

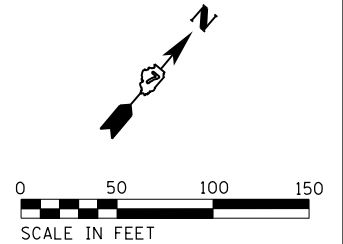
STEVENS CREEK BIKEWAY - PHASE 2B
ALIGNMENTS, TIES & BENCHMARKS
 SCALE: 1 = 100' SHEET 2 OF 2 SHEETS STA. 735+00 TO STA. 779+31.58

F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	15
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

MODEL NAME = Default
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-  SIDEWALK REMOVAL
-  TREE REMOVAL, ACRES (SPECIAL)
-  SLOPE WALL REMOVAL



USER NAME = mfooster	DESIGNED - MBF	REVISED -
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PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISED -

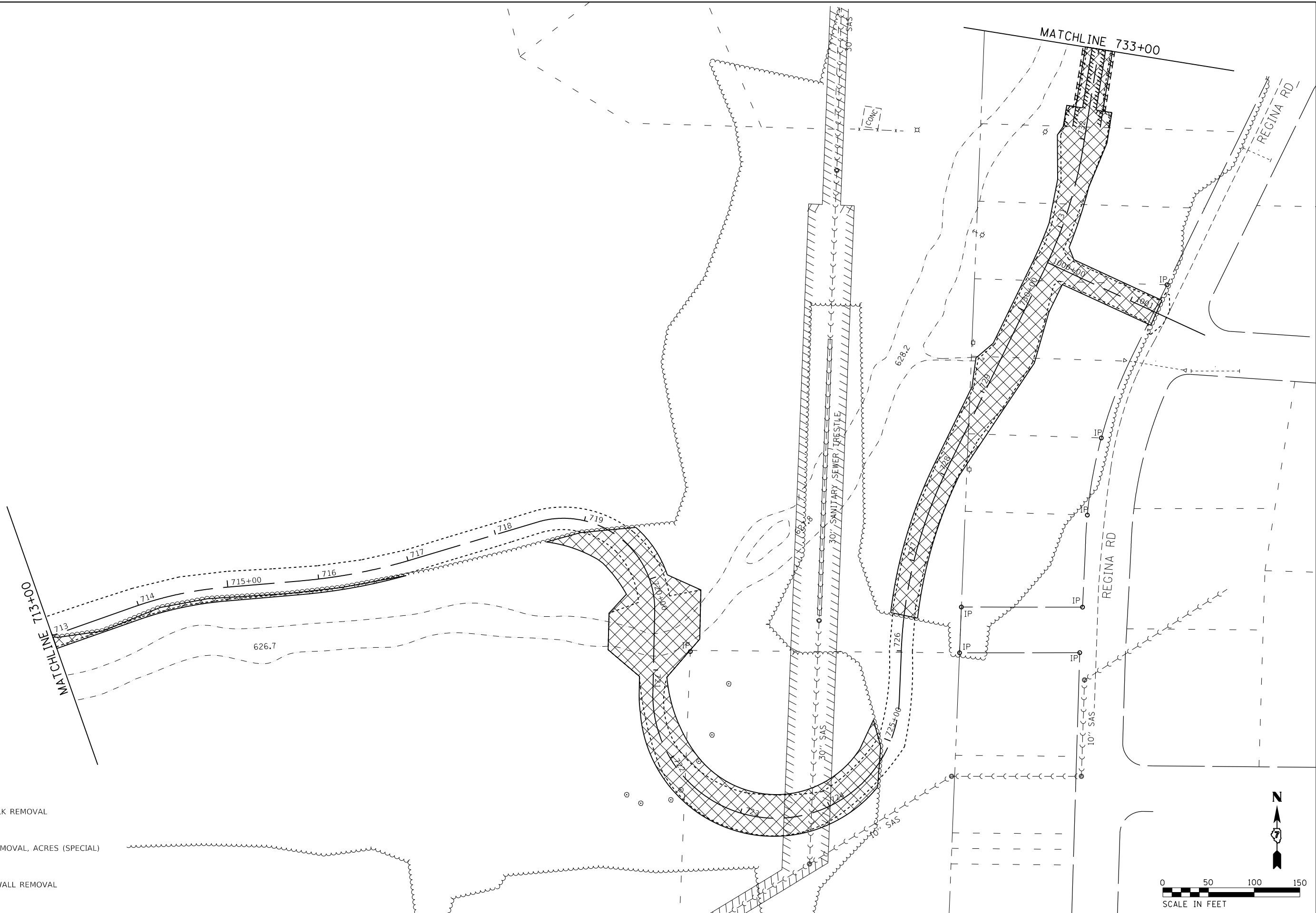
CHASTAIN & ASSOCIATES LLC
 CONSULTING ENGINEERS
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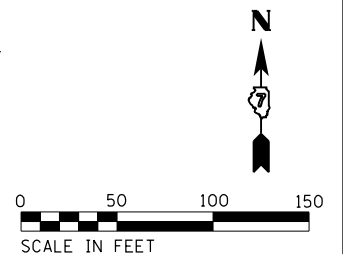
STEVENS CREEK BIKEWAY - PHASE 2B
REMOVAL PLAN
 SCALE: 1" = 50' SHEET 1 OF 4 SHEETS STA. 698+58.07 TO STA. 713+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

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-  SIDEWALK REMOVAL
-  TREE REMOVAL, ACRES (SPECIAL)
-  SLOPE WALL REMOVAL



USER NAME = mfooster	DESIGNED - MBF	REVISED -
DRAWN - RLK	REVISED -	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
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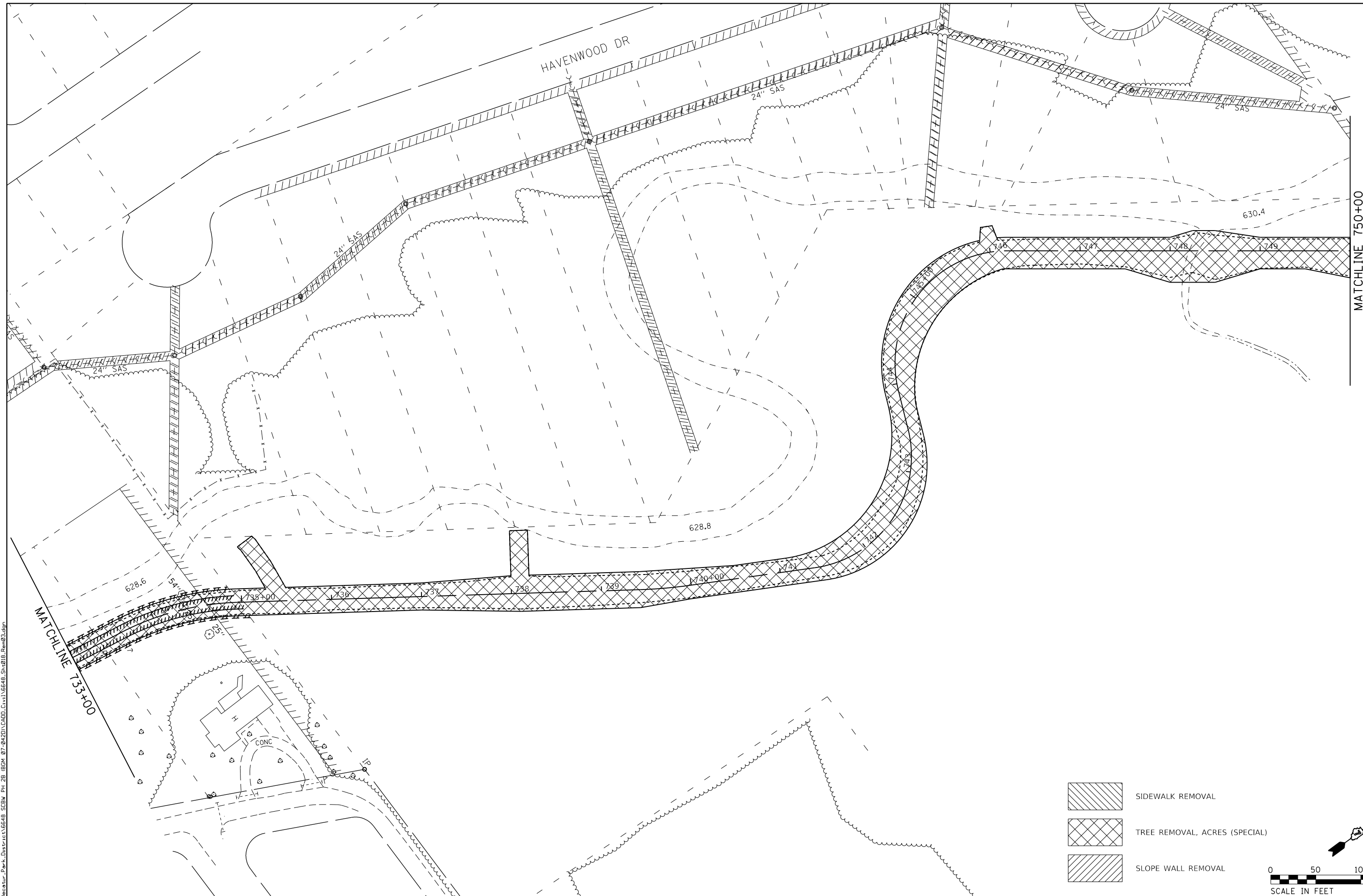
Decatur
 PARK DISTRICT




STEVENS CREEK BIKEWAY - PHASE 2B
REMOVAL PLAN


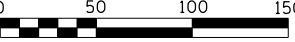
SCALE: 1" = 50' SHEET 2 OF 4 SHEETS STA. 713+00.00 TO STA. 733+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	17
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

MODEL NAME = Default
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 SIDEWALK REMOVAL
 TREE REMOVAL, ACRES (SPECIAL)
 SLOPE WALL REMOVAL



 SCALE IN FEET

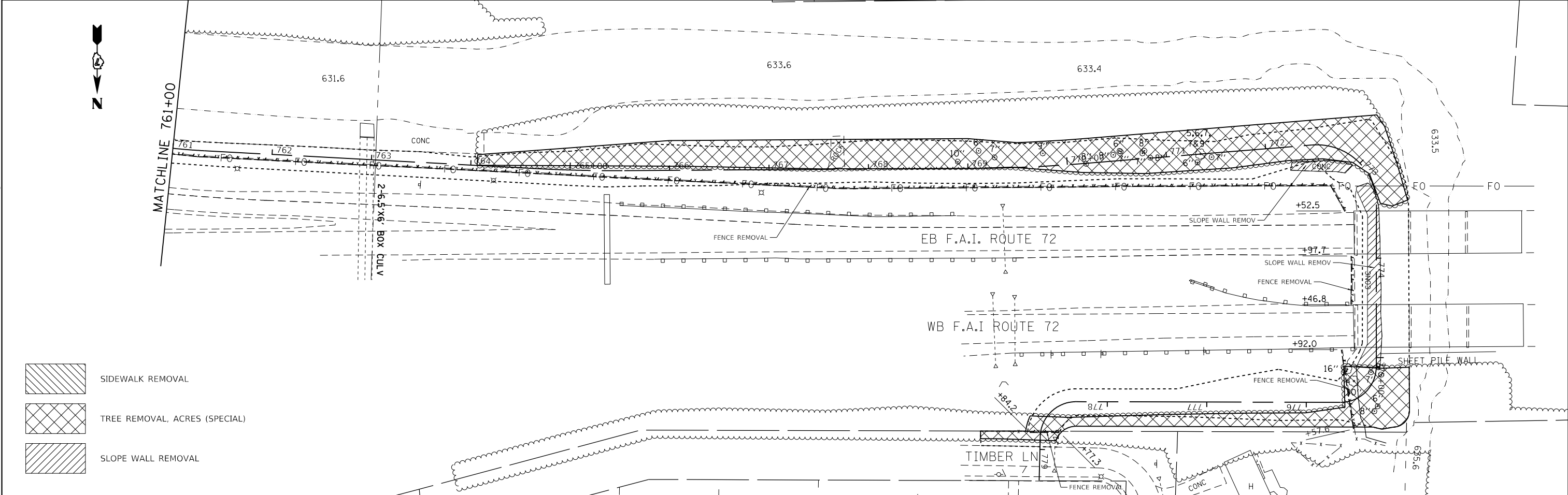
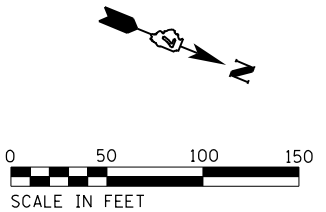
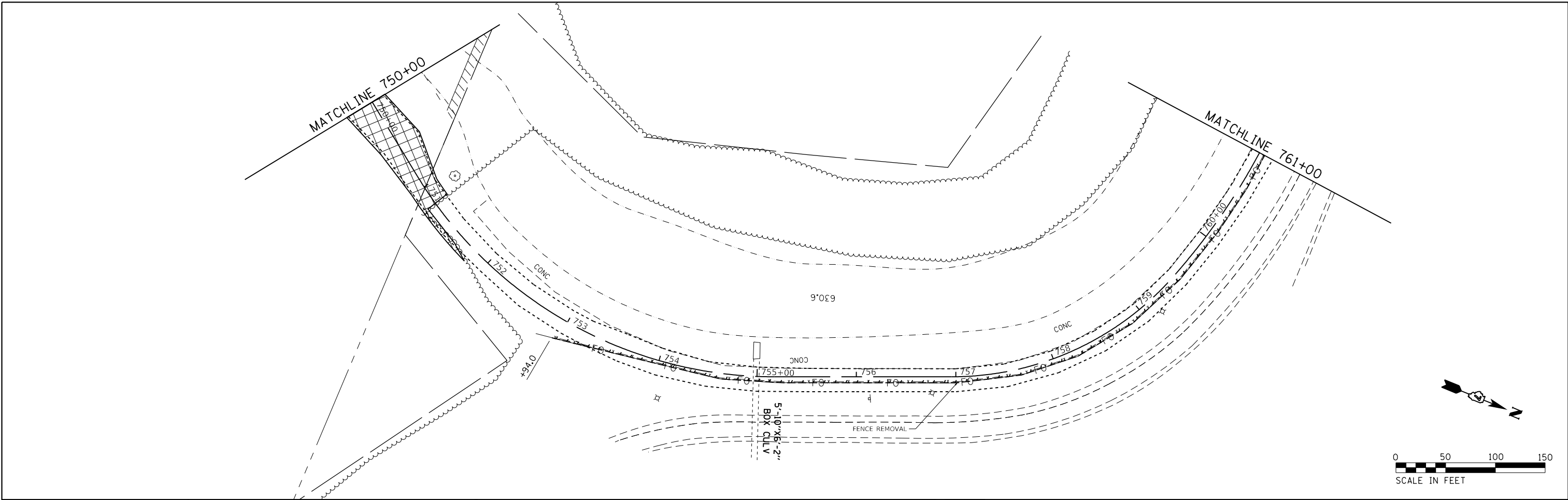
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PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISED -




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 PARK DISTRICT

STEVENS CREEK BIKEWAY - PHASE 2B
REMOVAL PLAN
 SCALE: 1" = 50' SHEET 3 OF 4 SHEETS STA. 733+00.00 TO STA. 750+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	18
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				



-  SIDEWALK REMOVAL
-  TREE REMOVAL, ACRES (SPECIAL)
-  SLOPE WALL REMOVAL

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USER NAME = mfooster	DESIGNED - MBF	REVISED -
	DRAWN - RLK	REVISED -
PLOT SCALE = 100.0000' / 1\"/>		

DATE - 1/21/2021	REVISI
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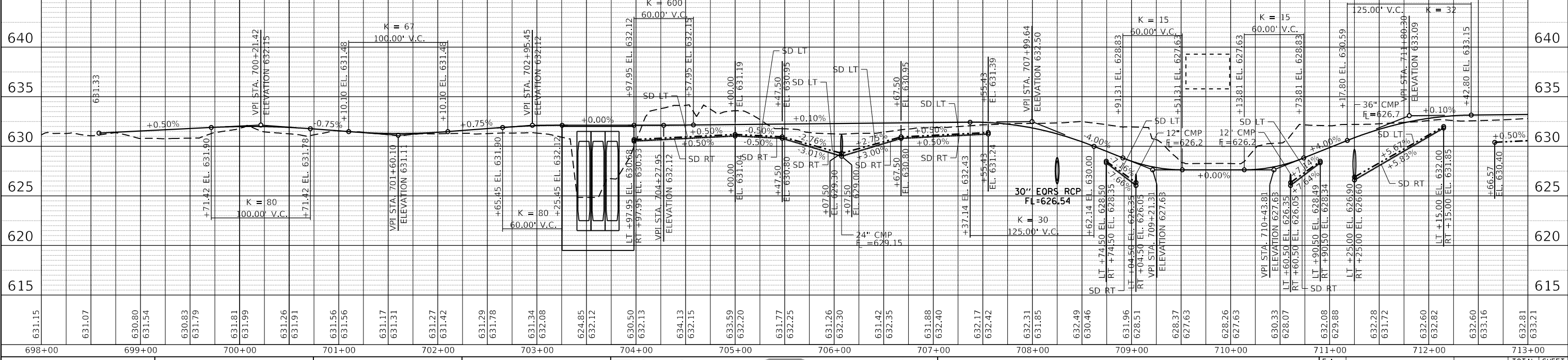
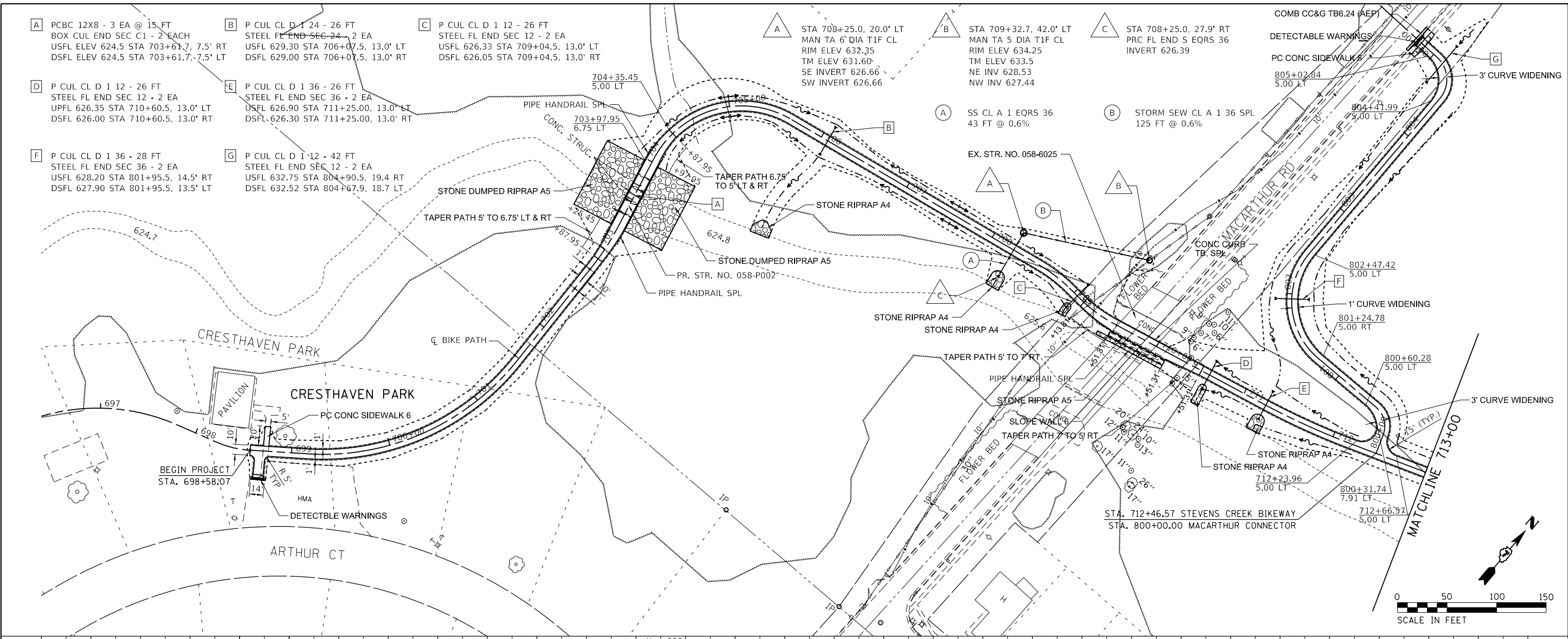
STEVENS CREEK BIKEWAY - PHASE 2B
REMOVAL PLAN
 SCALE: 1" = 50' SHEET 4 OF 4 SHEETS STA. 750+00.00 TO STA. 778+97.26

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	19
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	NOTED	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CHANGED	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	NOTED	
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	FILE NAME	

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PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISED -

CHASTAIN & ASSOCIATES LLC
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Decatur
- PARK DISTRICT -

STEVENS CREEK BIKEWAY - PHASE 2B
PLAN & PROFILE
SCALE: 1" = 50'
SHEET 1 OF 7 SHEETS
STA. 698+00 TO STA. 713+00

F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	20
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

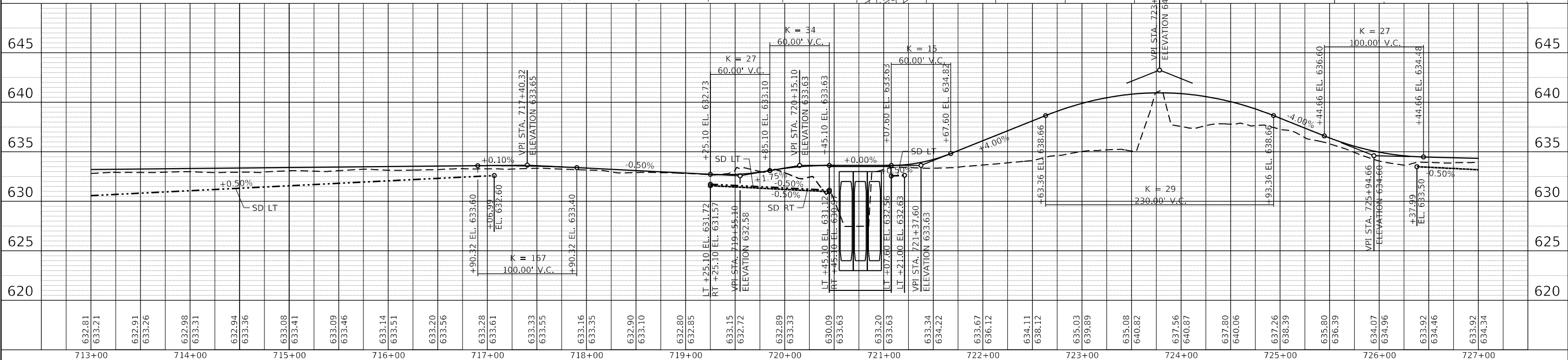
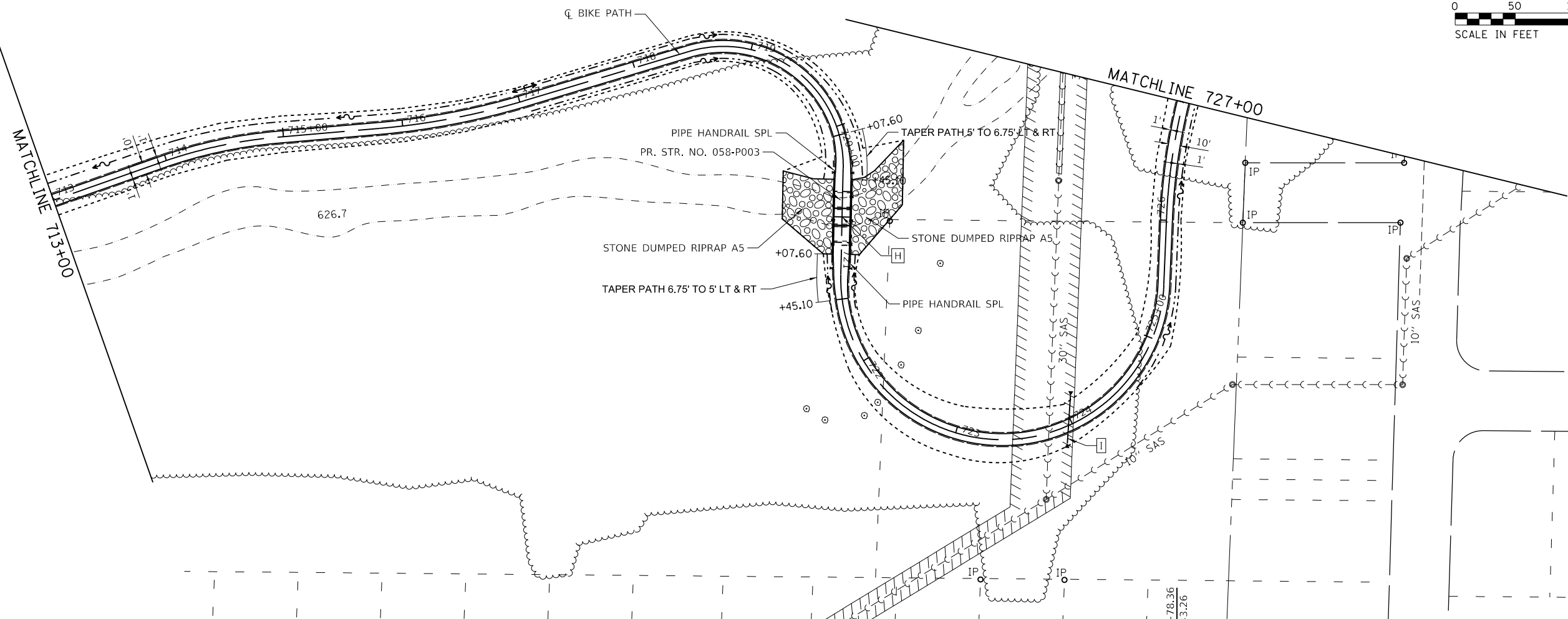
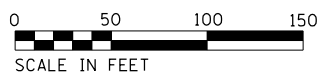
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	PLOTTED		
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	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

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

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[H] PCBC 12X8 - 3 EA @ 15 FT
BOX CUL END SEC C2 - 2 EACH
USFL 624.00 STA 720+76.4, 7.5' LT
DSFL 624.00 STA 720+76.4, 7.5' RT

[I] P CUL CL D 1 12 - 40 FT
STEEL FL END SEC 12 - 2 EA
USFL 638.6 STA 723+90.0, 13.5' RT
DSFL 635.8 STA 724+10.4, 21.4' LT



USER NAME = mfooster	DESIGNED - MBF	REVISED -
	DRAWN - RLK	REVISED -
PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -
PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISED -

CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
SERVICE | SOLUTIONS | COMMITMENT

Decatur
- PARK DISTRICT -

STEVENS CREEK BIKEWAY - PHASE 2B
PLAN & PROFILE

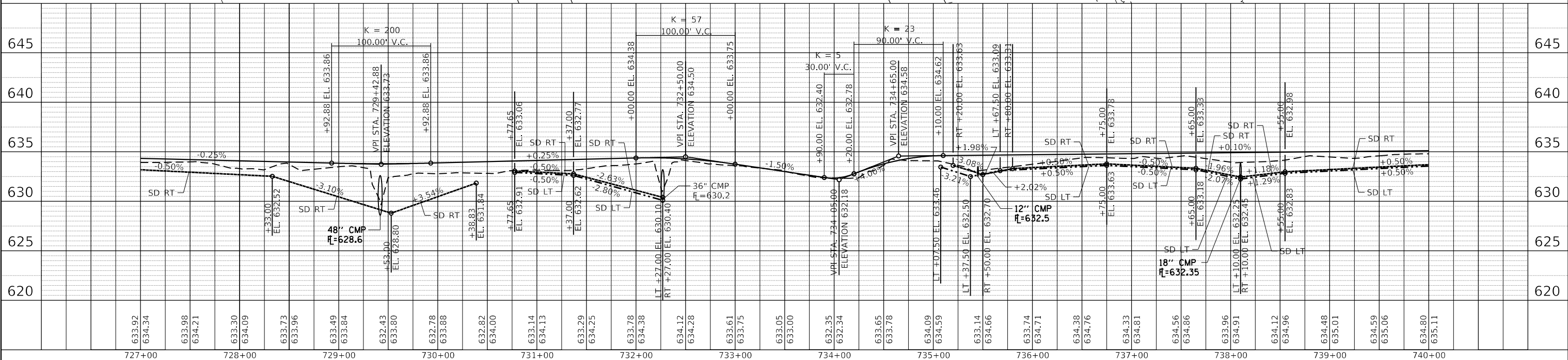
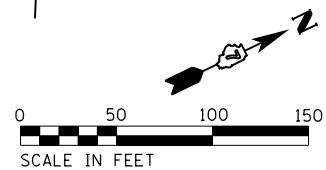
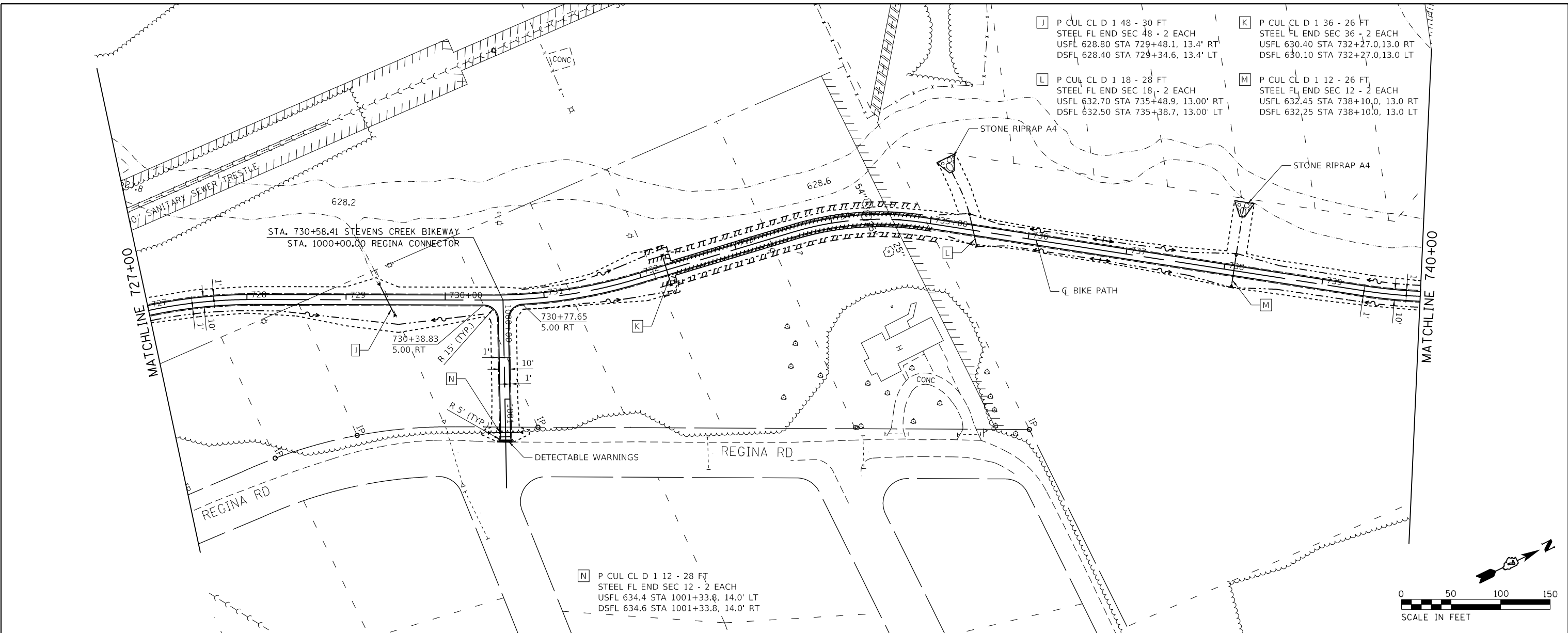
SCALE: 1" = 50' SHEET 2 OF 7 SHEETS STA. 713+00 TO STA. 728+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	21
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	NOTED	
	CHECKED	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
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CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
SERVICE | SOLUTIONS | COMMITMENT

Decatur
- PARK DISTRICT -

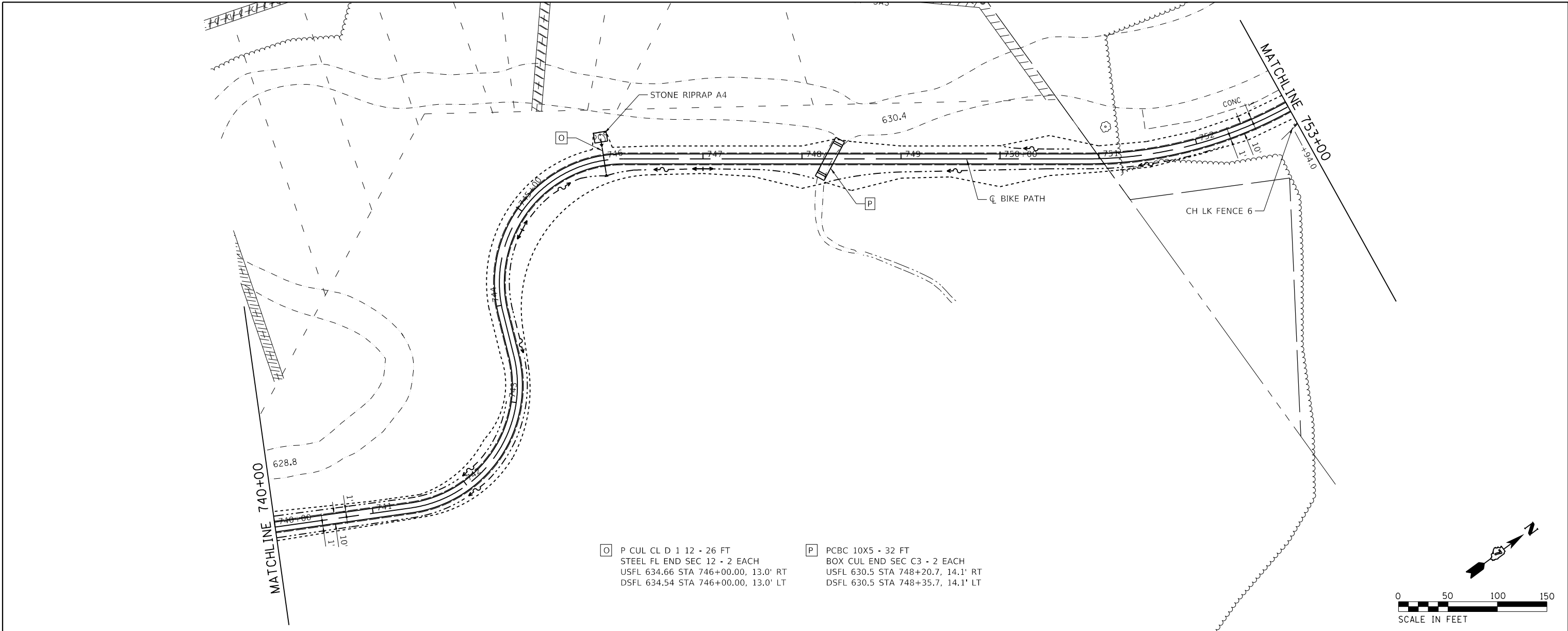
STEVENS CREEK BIKEWAY - PHASE 2B
PLAN AND PROFILE
SCALE: 1" = 50'
SHEET 3 OF 7 SHEETS
STA. 727+00 TO STA. 740+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	22
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

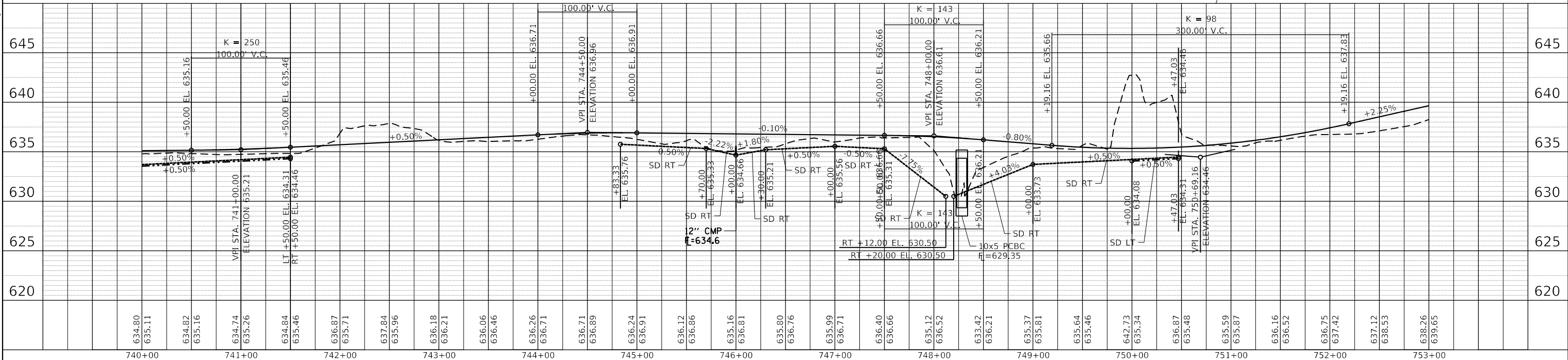
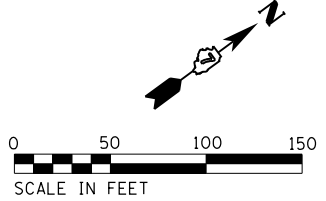
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PROFILE	SURVEYED	DATE
	PLOTTED	BY
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	CADD FILE NAME	

MODEL NAME: Default
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- P CUL CL D 12 - 26 FT
 STEEL FL END SEC 12 - 2 EACH
 USFL 634.66 STA 746+00.00, 13.0' RT
 DSFL 634.54 STA 746+00.00, 13.0' LT
- PCBC 10X5 - 32 FT
 BOX CUL END SEC C3 - 2 EACH
 USFL 630.5 STA 748+20.7, 14.1' RT
 DSFL 630.5 STA 748+35.7, 14.1' LT



USER NAME = mfooster	DESIGNED - MBF	REVISED -
	DRAWN - RLK	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISED -

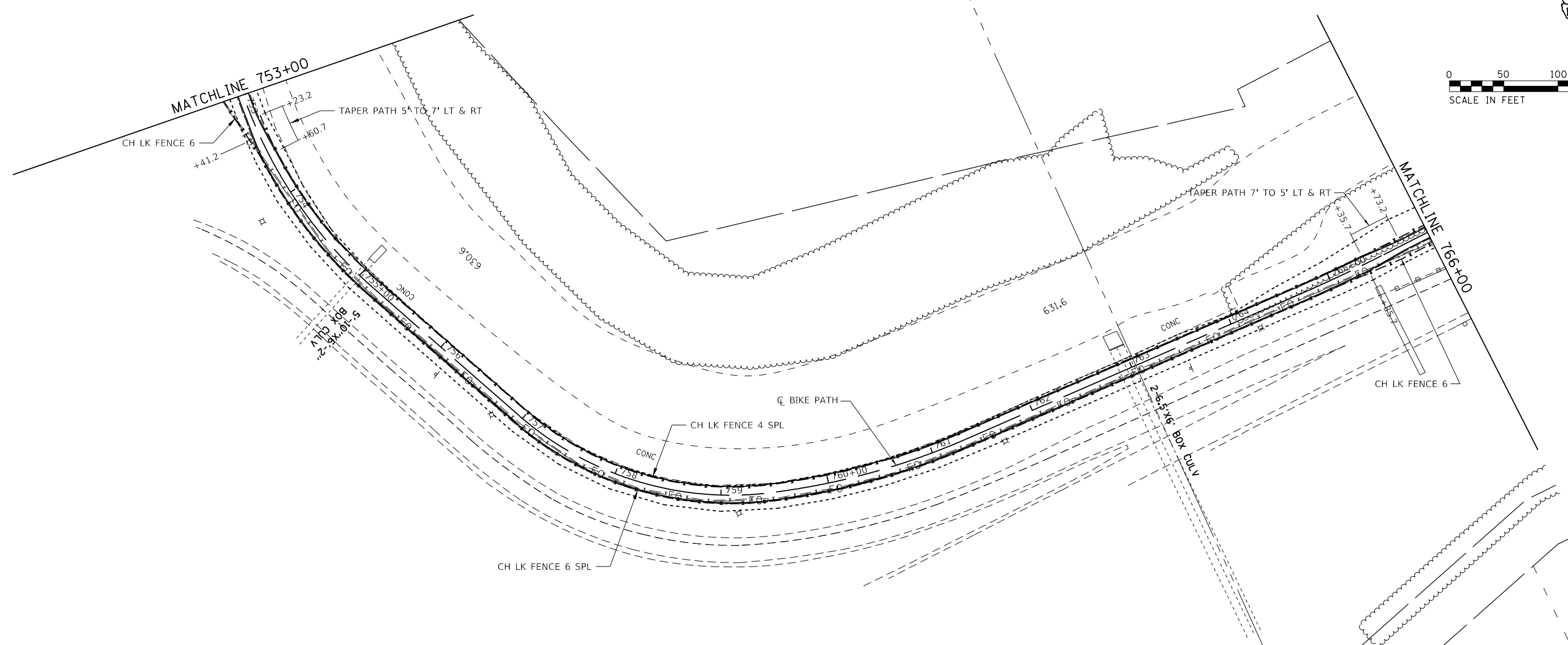
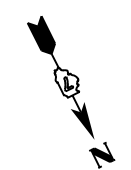
CHASTAIN & ASSOCIATES LLC
 CONSULTING ENGINEERS
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Decatur
 PARK DISTRICT

STEVENS CREEK BIKEWAY - PHASE 2B
PLAN & PROFILE

SCALE: 1" = 50' SHEET 4 OF 7 SHEETS STA. 740+00 TO STA. 753+00

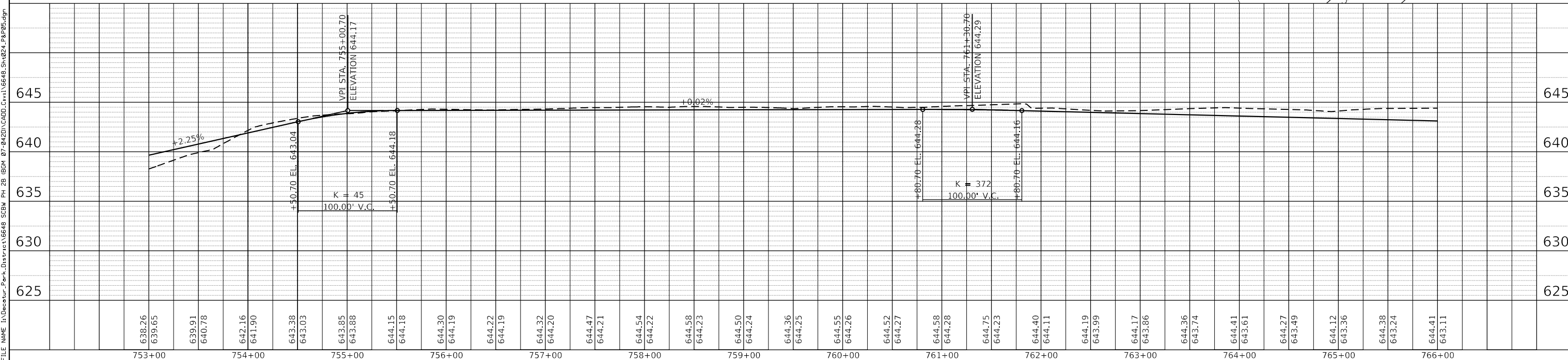
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	23
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK		
	NO.		
	NO.		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
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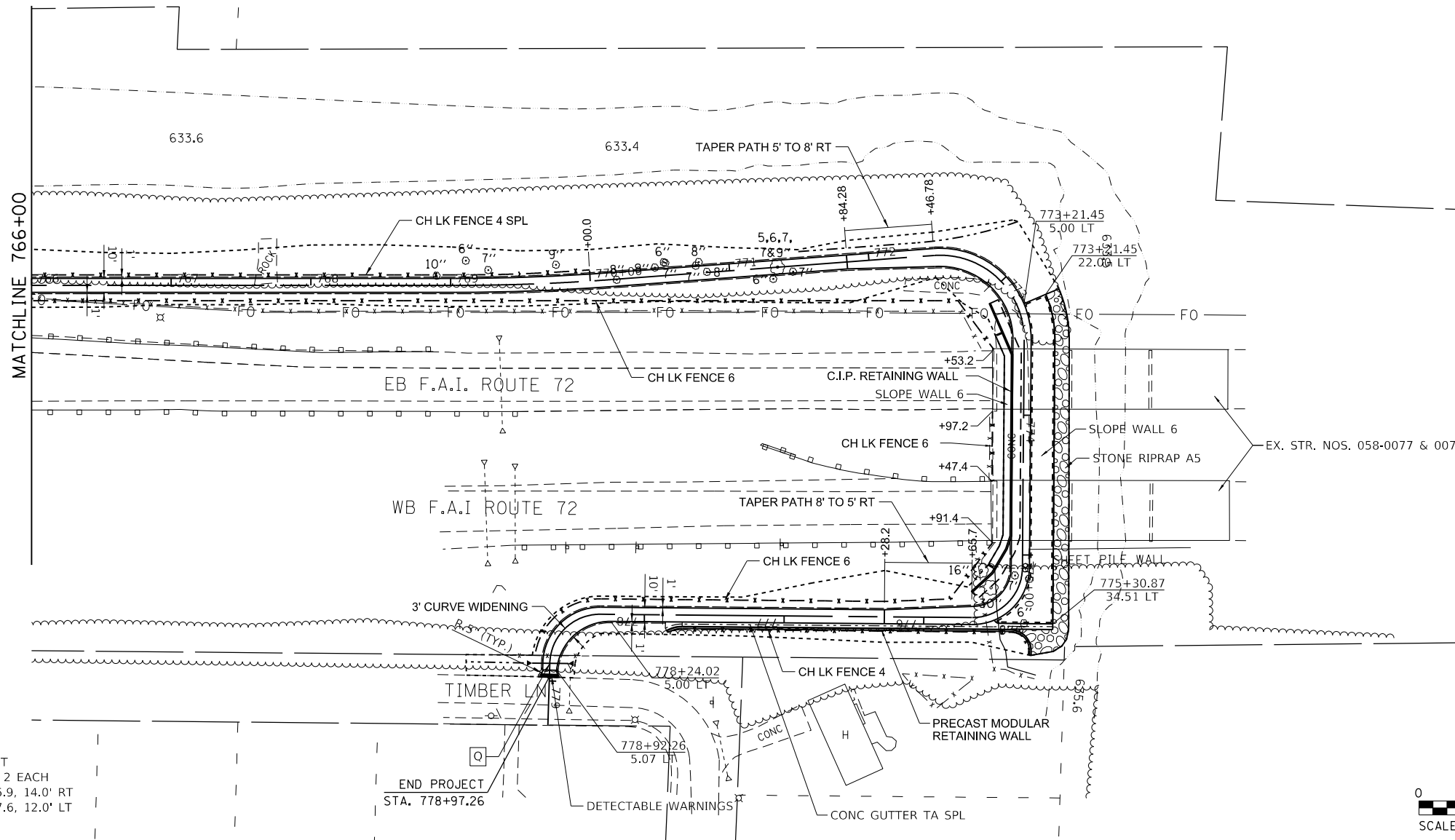
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PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISIED -				CONTRACT NO. 95892			ILLINOIS FED. AID PROJECT	

SCALE: 1" = 50' SHEET 5 OF 7 SHEETS STA. 753+00 TO STA. 766+00

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	DESIGNED	
	BY	
	NO.	
	FILE NAME	

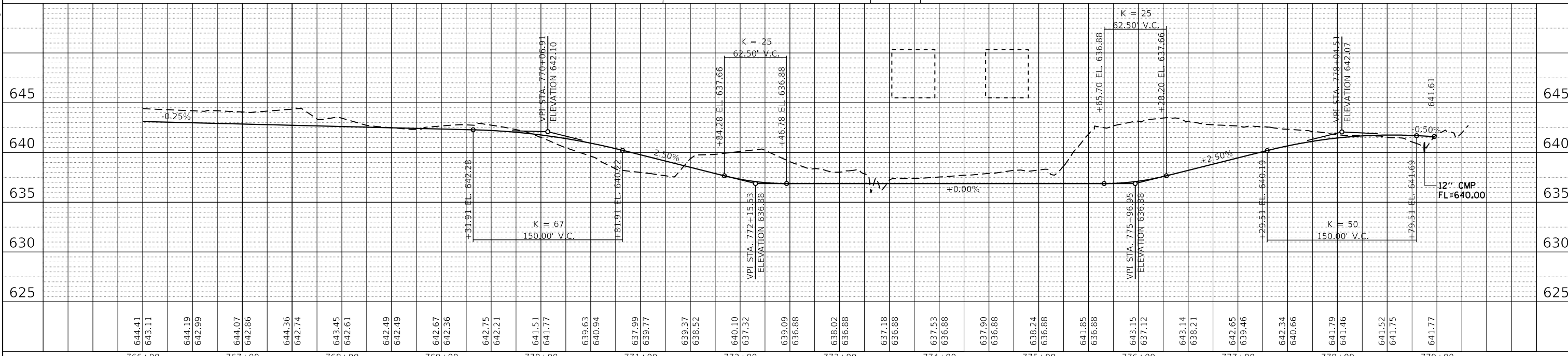
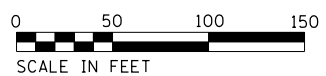
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Q P CUL CL D 1 12 - 26 FT
STEEL FL END SEC 12 - 2 EACH
USFL 640.6 STA 778+86.9, 14.0' RT
DSFL 640.3 STA 778+87.6, 12.0' LT

END PROJECT
STA. 778+97.26



USER NAME = mfooster	DESIGNED - MBF	REVISED -
	DRAWN - RLK	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISED -

CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
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- PARK DISTRICT -

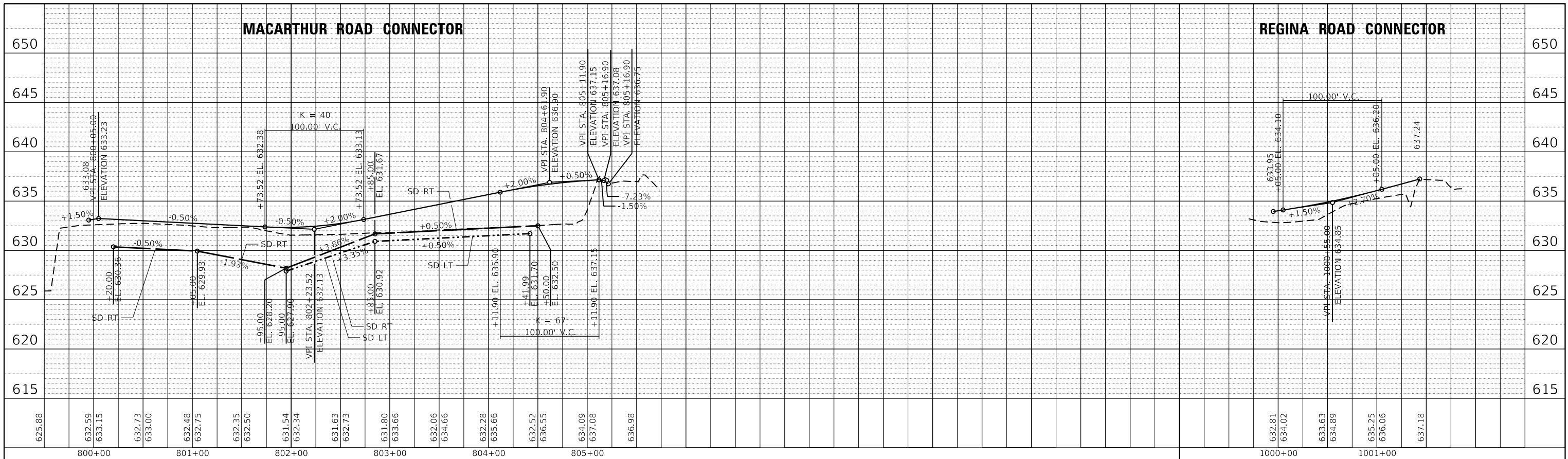
STEVENS CREEK BIKEWAY - PHASE 2B
PLAN & PROFILE

SCALE: 1" = 50' SHEET 6 OF 7 SHEETS STA. 766+00 TO STA. 779+34.77

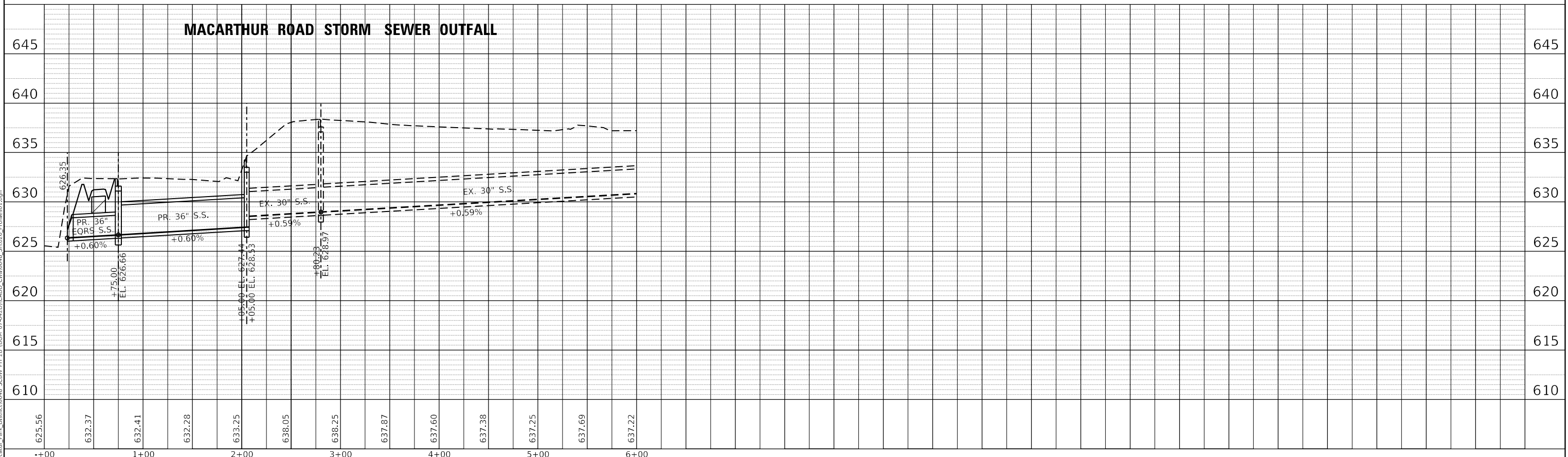
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	14-P4000-01-BT	MACON	94	25
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

MACARTHUR ROAD CONNECTOR

REGINA ROAD CONNECTOR



MACARTHUR ROAD STORM SEWER OUTFALL



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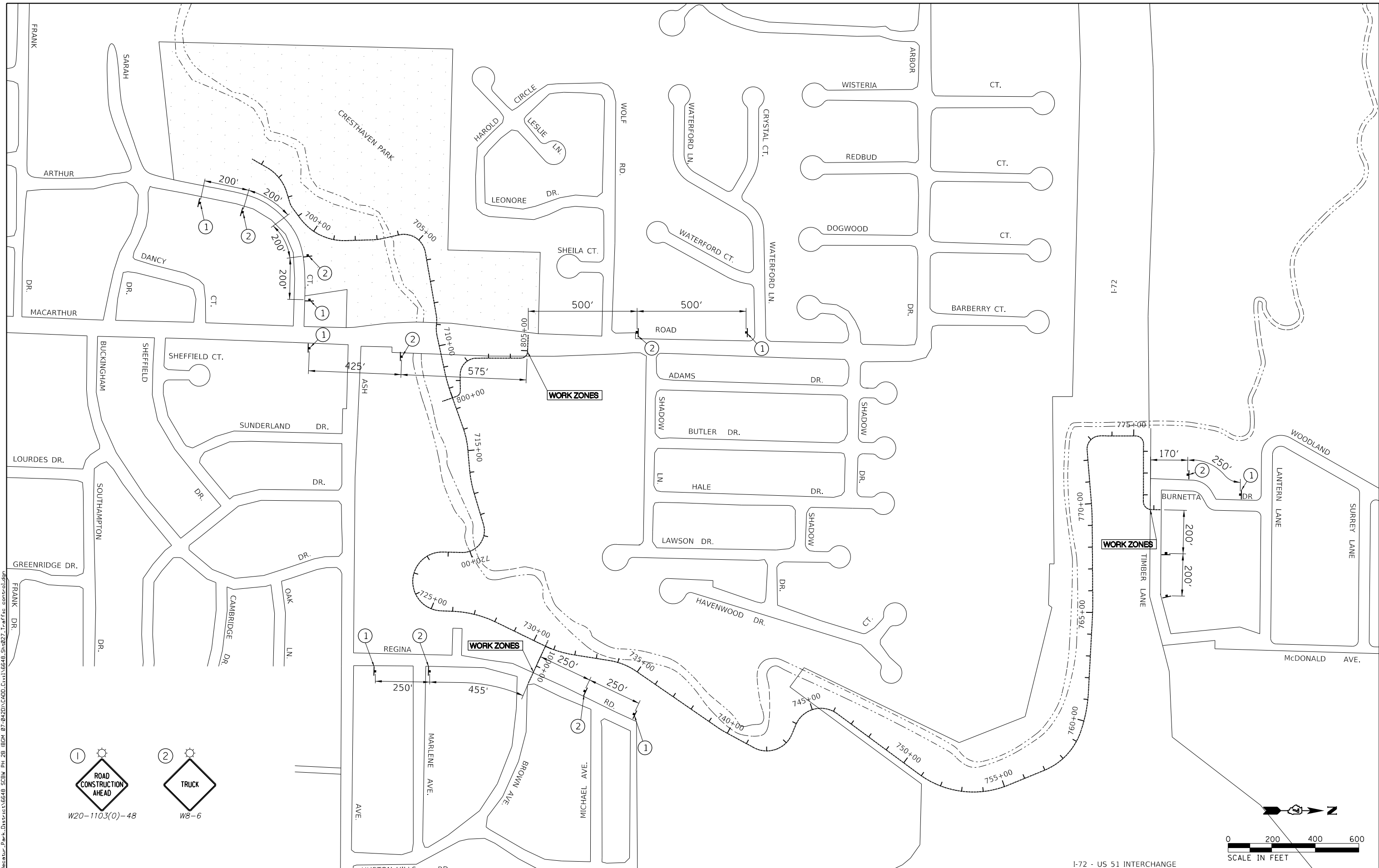
CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
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STEVENS CREEK BIKEWAY - PHASE 2B
MACARTHUR & REGINA CONNECTOR PROFILES

SCALE: 1" = 50' SHEET 7 OF 7 SHEETS STA. N/A TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	26
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

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I-72 - US 51 INTERCHANGE

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DATE - 1/21/2021	REVISOR -

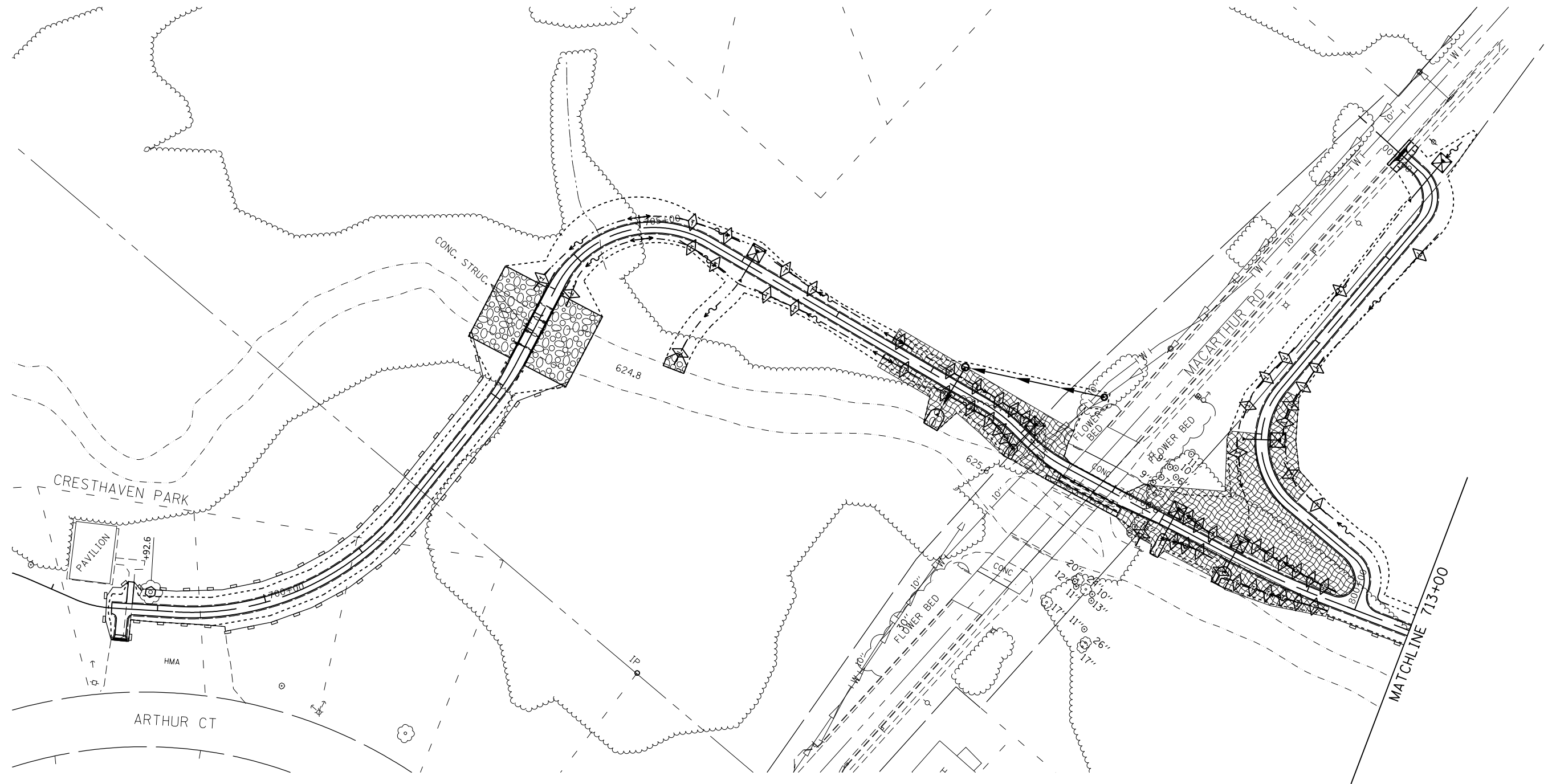
CHASTAIN & ASSOCIATES LLC
 CONSULTING ENGINEERS
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Decatur
 PARK DISTRICT

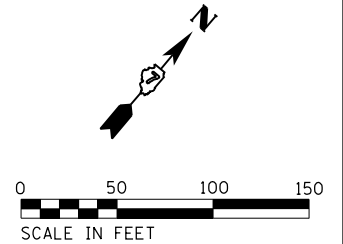
STEVENS CREEK BIKEWAY - PHASE 2B
TRAFFIC CONTROL PLAN

SCALE: 1" = 200' SHEET 1 OF 1 SHEETS STA. N/A TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	27
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				



- TEMPORARY FENCE (WETLAND PROTECTION)
- EROSION CONTROL BLANKET
- INLET AND PIPE PROTECTION
- PERIMETER EROSION BARRIER
- TREE TRUNK PROTECTION
- TEMPORARY DITCH CHECK









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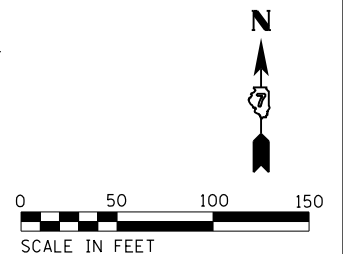
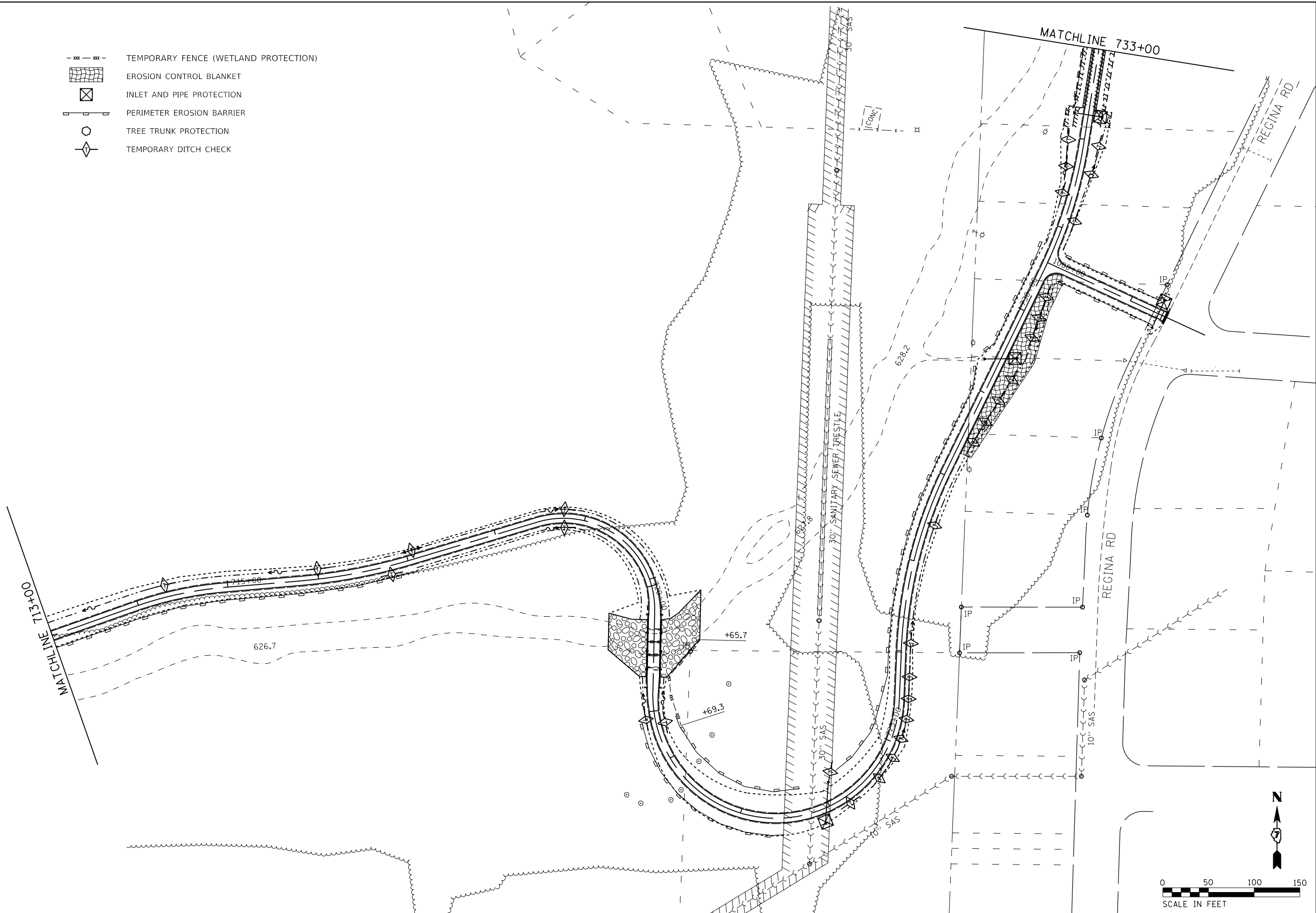
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	DATE - 1/21/2021	REVISED -

CHASTAIN & ASSOCIATES LLC
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STEVENS CREEK BIKEWAY - PHASE 2B
TEMPORARY EROSION CONTROL PLAN
 SCALE: 1" = 50' SHEET 1 OF 4 SHEETS STA. 698+58.07 TO STA. 713+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	28
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

-  TEMPORARY FENCE (WETLAND PROTECTION)
-  EROSION CONTROL BLANKET
-  INLET AND PIPE PROTECTION
-  PERIMETER EROSION BARRIER
-  TREE TRUNK PROTECTION
-  TEMPORARY DITCH CHECK



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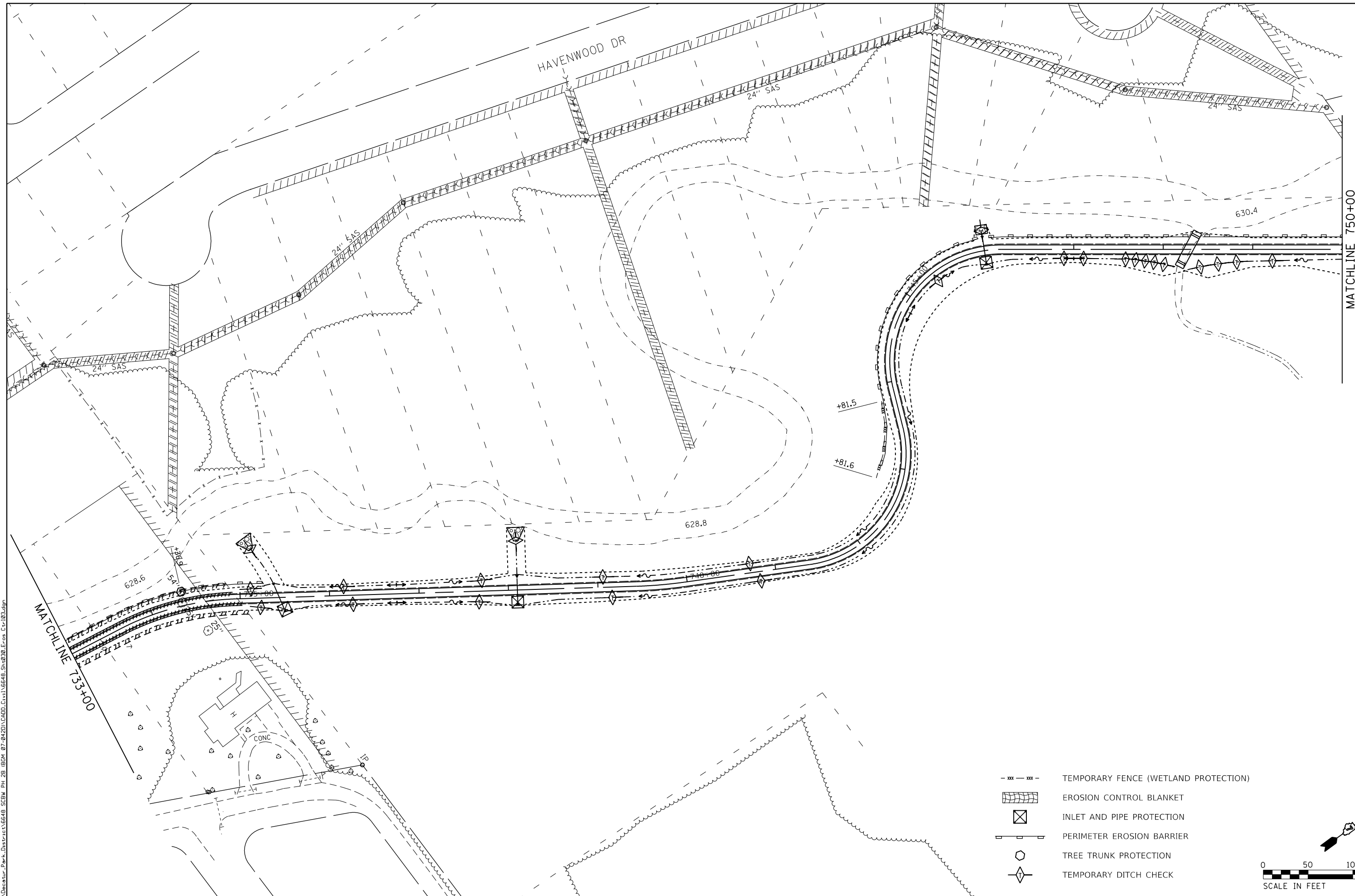
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CHASTAIN & ASSOCIATES LLC
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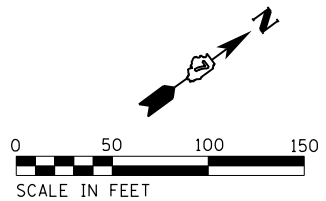
STEVENS CREEK BIKEWAY - PHASE 2B
TEMPORARY EROSION CONTROL PLAN
 SCALE: 1" = 50' SHEET 2 OF 4 SHEETS STA. 713+00.00 TO STA. 733+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	29
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

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- TEMPORARY FENCE (WETLAND PROTECTION)
- EROSION CONTROL BLANKET
- INLET AND PIPE PROTECTION
- PERIMETER EROSION BARRIER
- TREE TRUNK PROTECTION
- TEMPORARY DITCH CHECK









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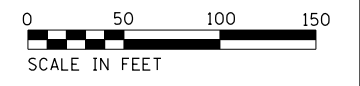
CHASTAIN & ASSOCIATES LLC
 CONSULTING ENGINEERS
 SERVICE | SOLUTIONS | COMMITMENT









STEVENS CREEK BIKEWAY - PHASE 2B
TEMPORARY EROSION CONTROL PLAN
 SCALE: 1" = 50' SHEET 3 OF 4 SHEETS STA. 733+00.00 TO STA. 750+00.00

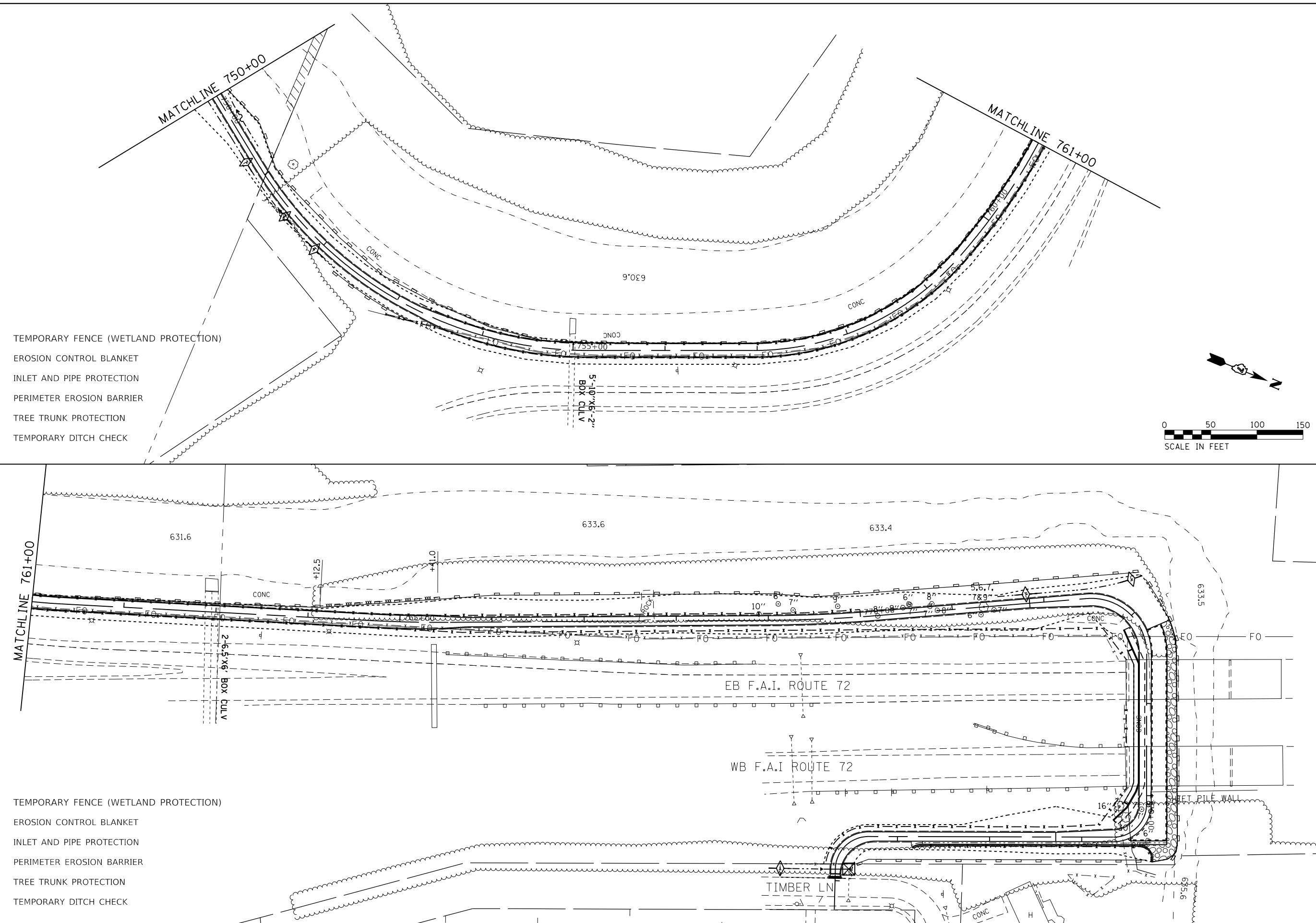
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	30
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

-  TEMPORARY FENCE (WETLAND PROTECTION)
-  EROSION CONTROL BLANKET
-  INLET AND PIPE PROTECTION
-  PERIMETER EROSION BARRIER
-  TREE TRUNK PROTECTION
-  TEMPORARY DITCH CHECK



-  TEMPORARY FENCE (WETLAND PROTECTION)
-  EROSION CONTROL BLANKET
-  INLET AND PIPE PROTECTION
-  PERIMETER EROSION BARRIER
-  TREE TRUNK PROTECTION
-  TEMPORARY DITCH CHECK

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STEVENS CREEK BIKEWAY - PHASE 2B
TEMPORARY EROSION CONTROL PLAN
 SCALE: 1" = 50' SHEET 4 OF 4 SHEETS STA. 750+00.00 TO STA. 778+97.26

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	31
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

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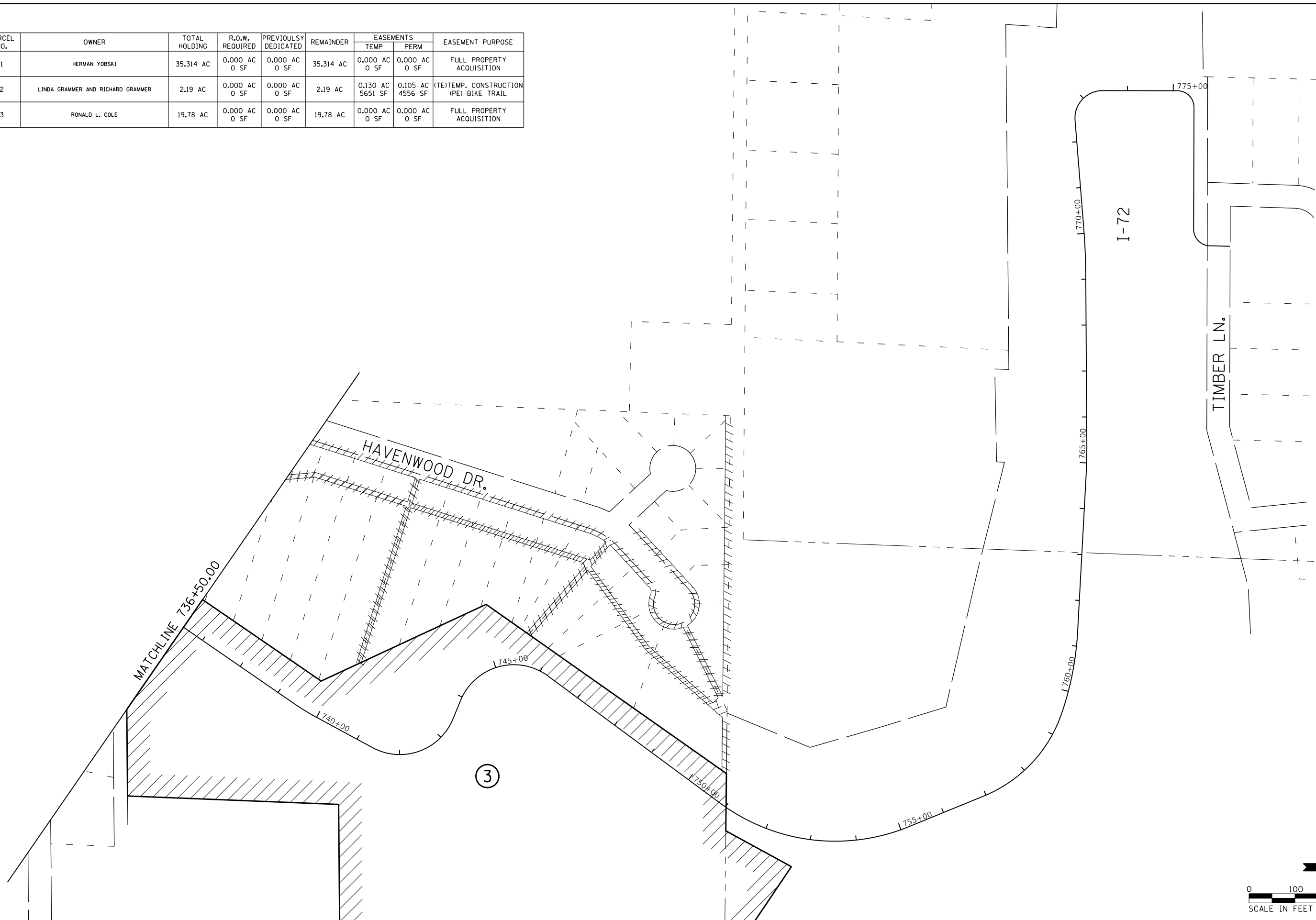
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STEVENS CREEK BIKEWAY - PHASE 2B
STRIP MAP
 SCALE: 1" = 100' SHEET 1 OF 2 SHEETS STA. 696+50 TO STA. 735+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	32
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

PARCEL NO.	OWNER	TOTAL HOLDING	R.O.W. REQUIRED	PREVIOUSLY DEDICATED	REMAINDER	EASEMENTS		EASEMENT PURPOSE
						TEMP	PERM	
1	HERMAN YOBSKI	35.314 AC	0.000 AC 0 SF	0.000 AC 0 SF	35.314 AC	0.000 AC 0 SF	0.000 AC 0 SF	FULL PROPERTY ACQUISITION
2	LINDA GRAMMER AND RICHARD GRAMMER	2.19 AC	0.000 AC 0 SF	0.000 AC 0 SF	2.19 AC	0.130 AC 5651 SF	0.105 AC 4556 SF	(T)EMP. CONSTRUCTION (PE) BIKE TRAIL
3	RONALD L. COLE	19.78 AC	0.000 AC 0 SF	0.000 AC 0 SF	19.78 AC	0.000 AC 0 SF	0.000 AC 0 SF	FULL PROPERTY ACQUISITION



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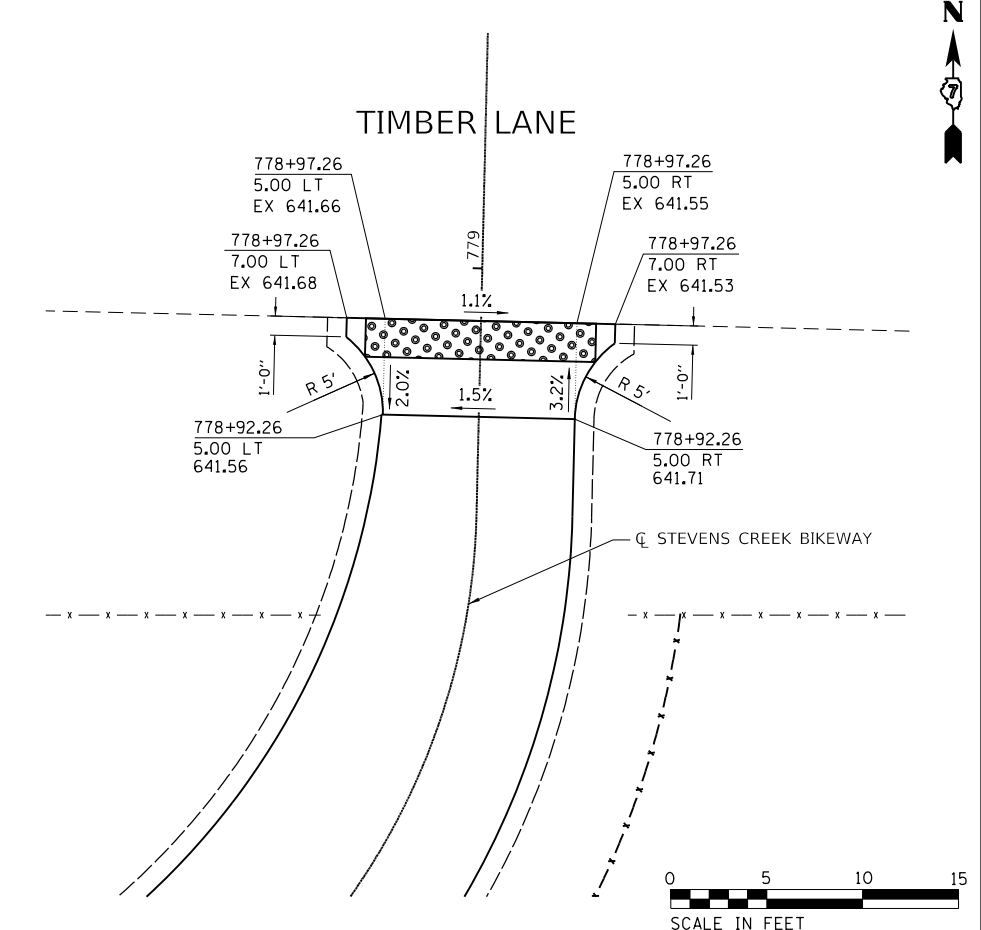
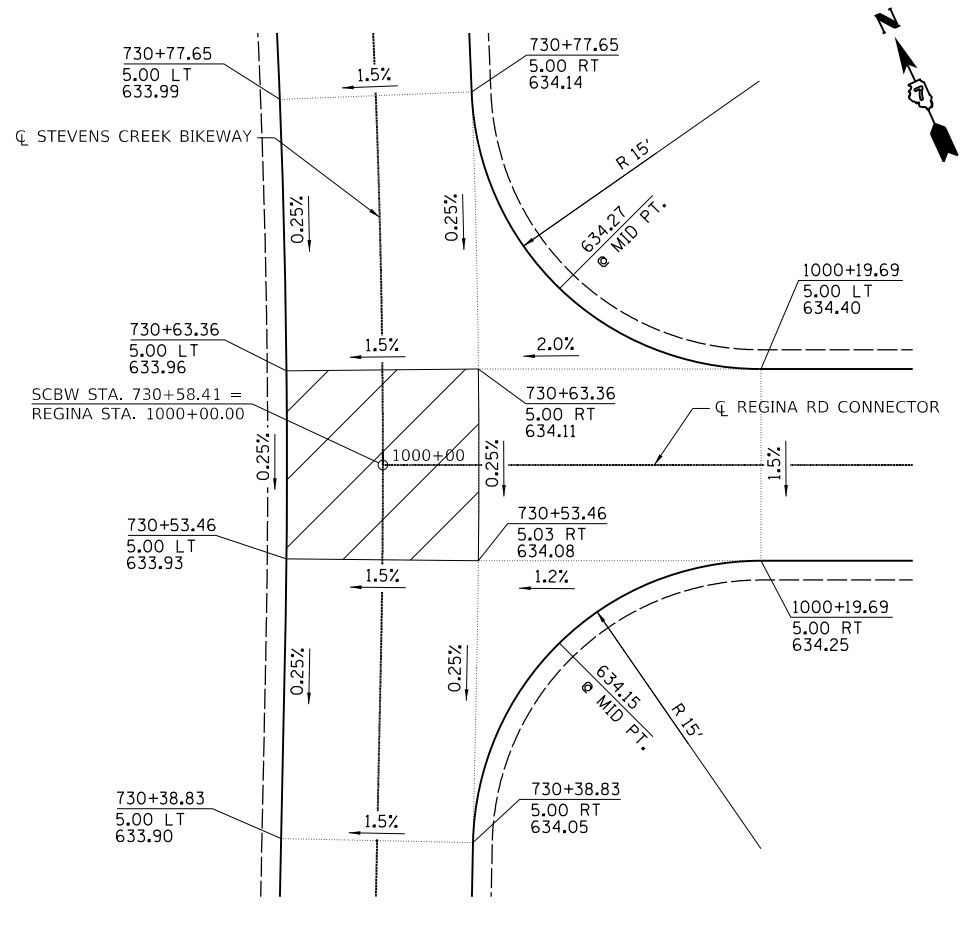
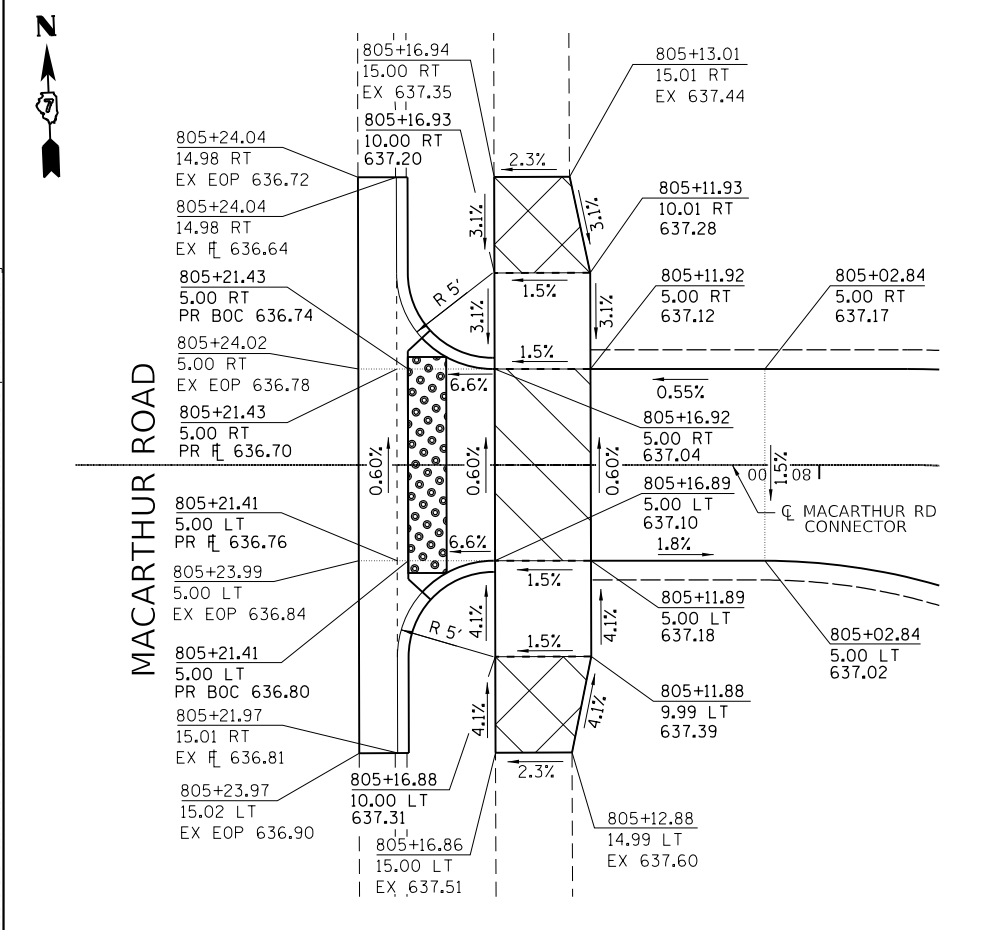
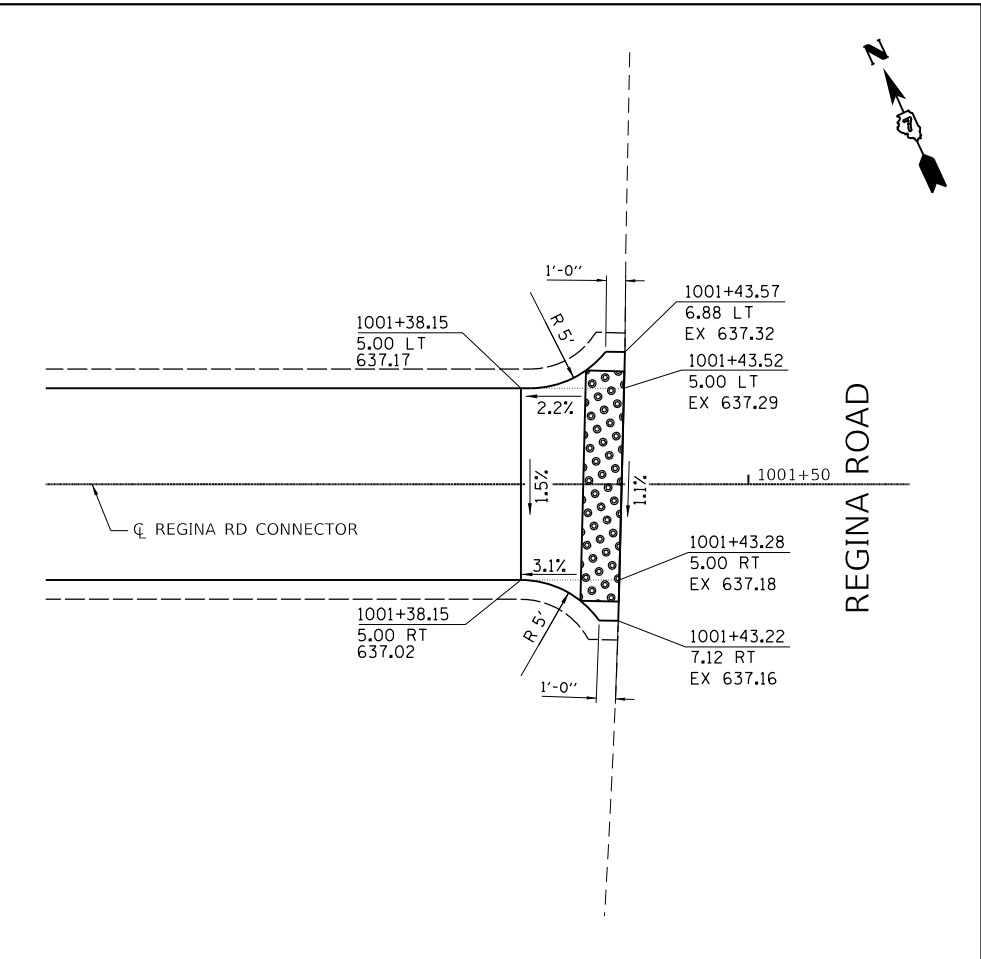
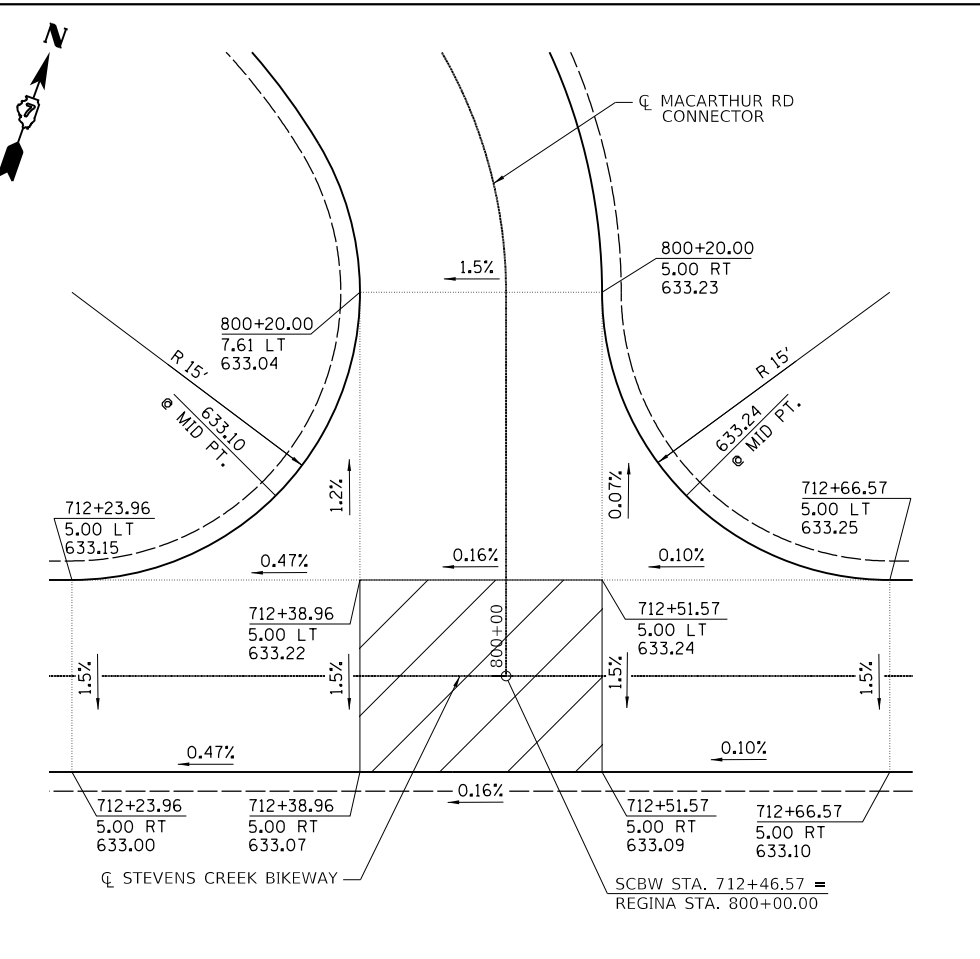
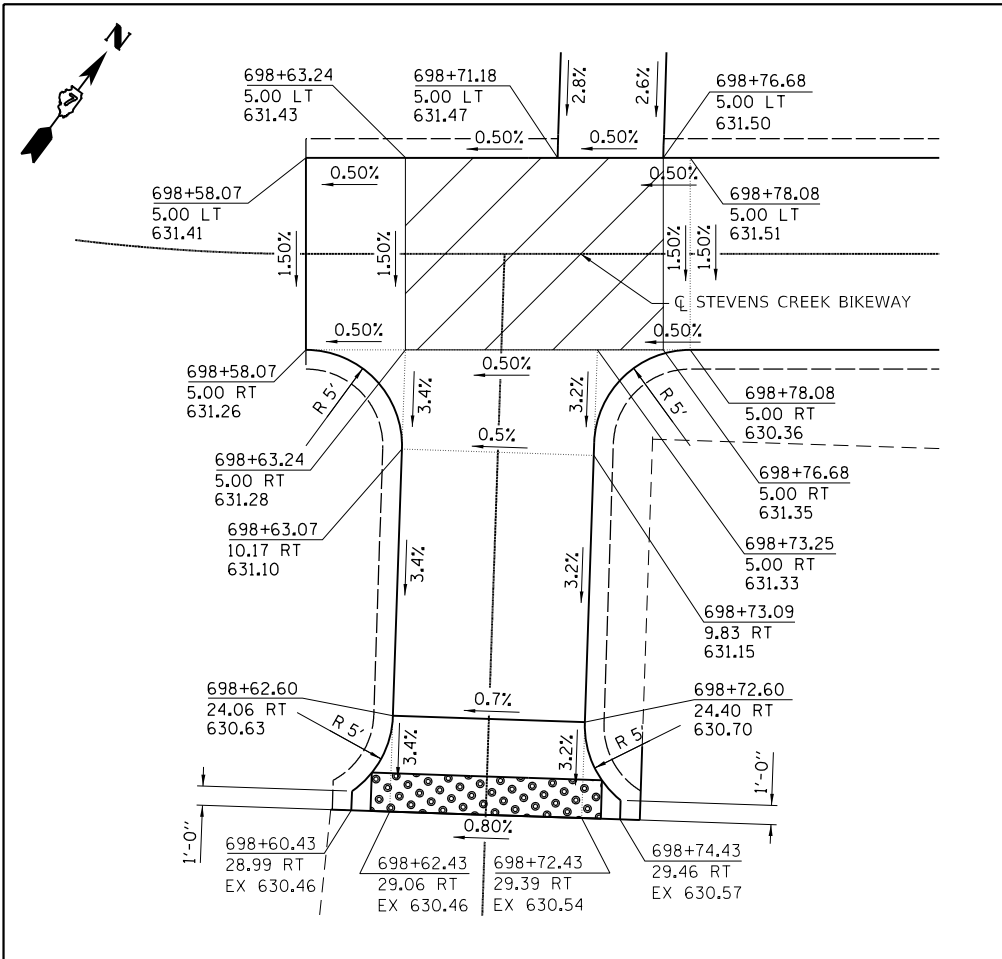
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CHASTAIN & ASSOCIATES LLC
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 PARK DISTRICT

STEVENS CREEK BIKEWAY - PHASE 2B STRIP MAP
 SCALE: 1 = 100' SHEET 2 OF 2 SHEETS STA. 735+00 TO STA. 779+31.58

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	33
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				



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CHASTAIN & ASSOCIATES LLC
 CONSULTING ENGINEERS
 SERVICE | SOLUTIONS | COMMITMENT

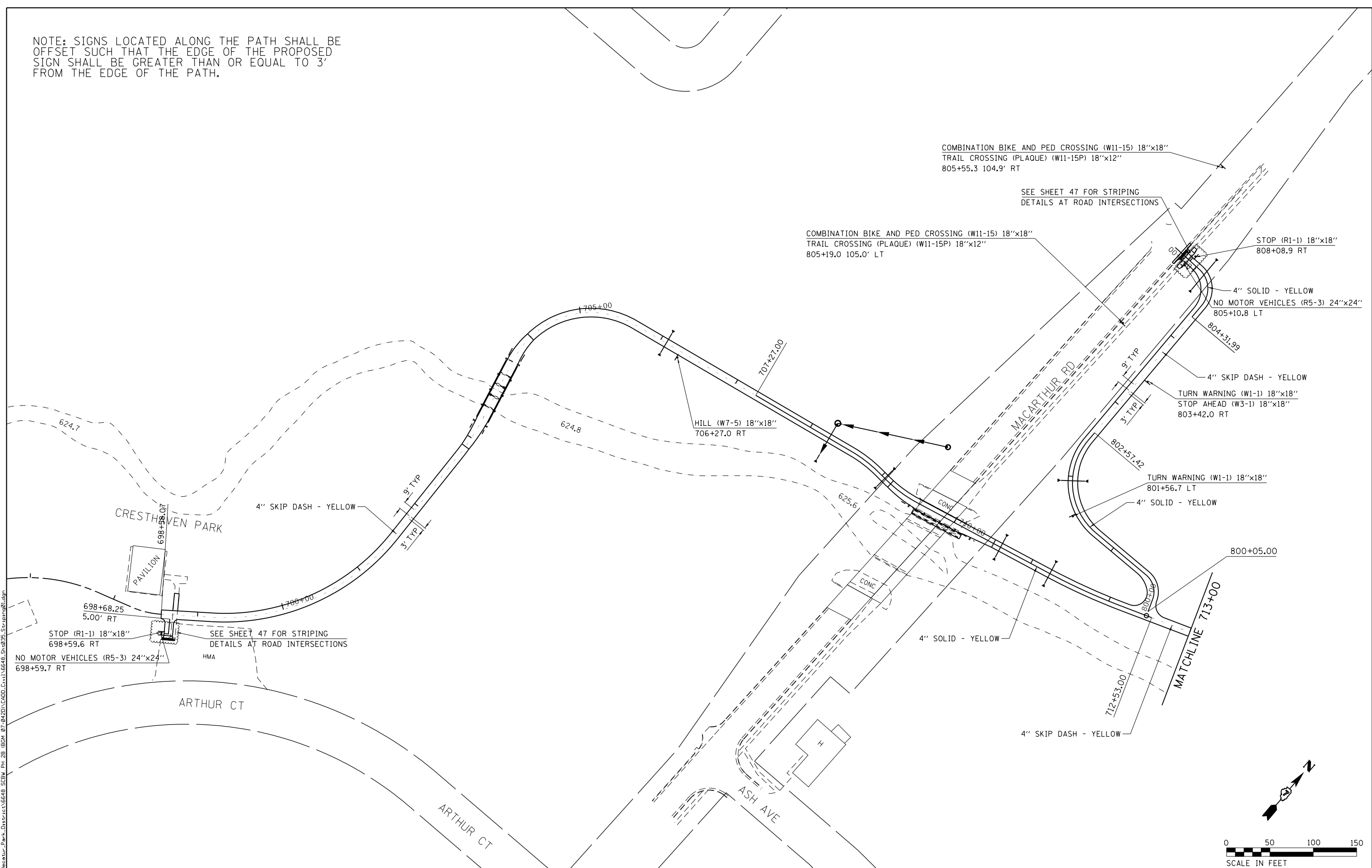
Decatur
 PARK DISTRICT

STEVENS CREEK BIKEWAY - PHASE 2B
RAMP AND INTERSECTION DETAILS
 SCALE: 1" = 5'
 SHEET 1 OF 1 SHEETS
 STA. N/A TO STA. N/A

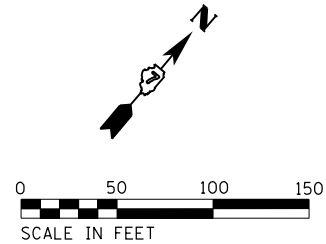
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	34
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				



NOTE: SIGNS LOCATED ALONG THE PATH SHALL BE OFFSET SUCH THAT THE EDGE OF THE PROPOSED SIGN SHALL BE GREATER THAN OR EQUAL TO 3' FROM THE EDGE OF THE PATH.



MODEL NAME = Default
 FILE NAME = I:\Decatur_Park_District\6648_SCBW_PH 2B (BGM_07-042D)\CADD\Civil\6648_Striping01.dgn



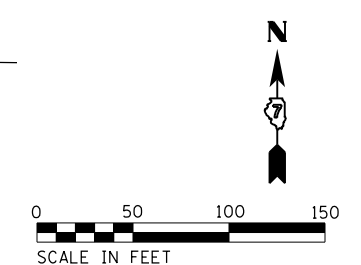
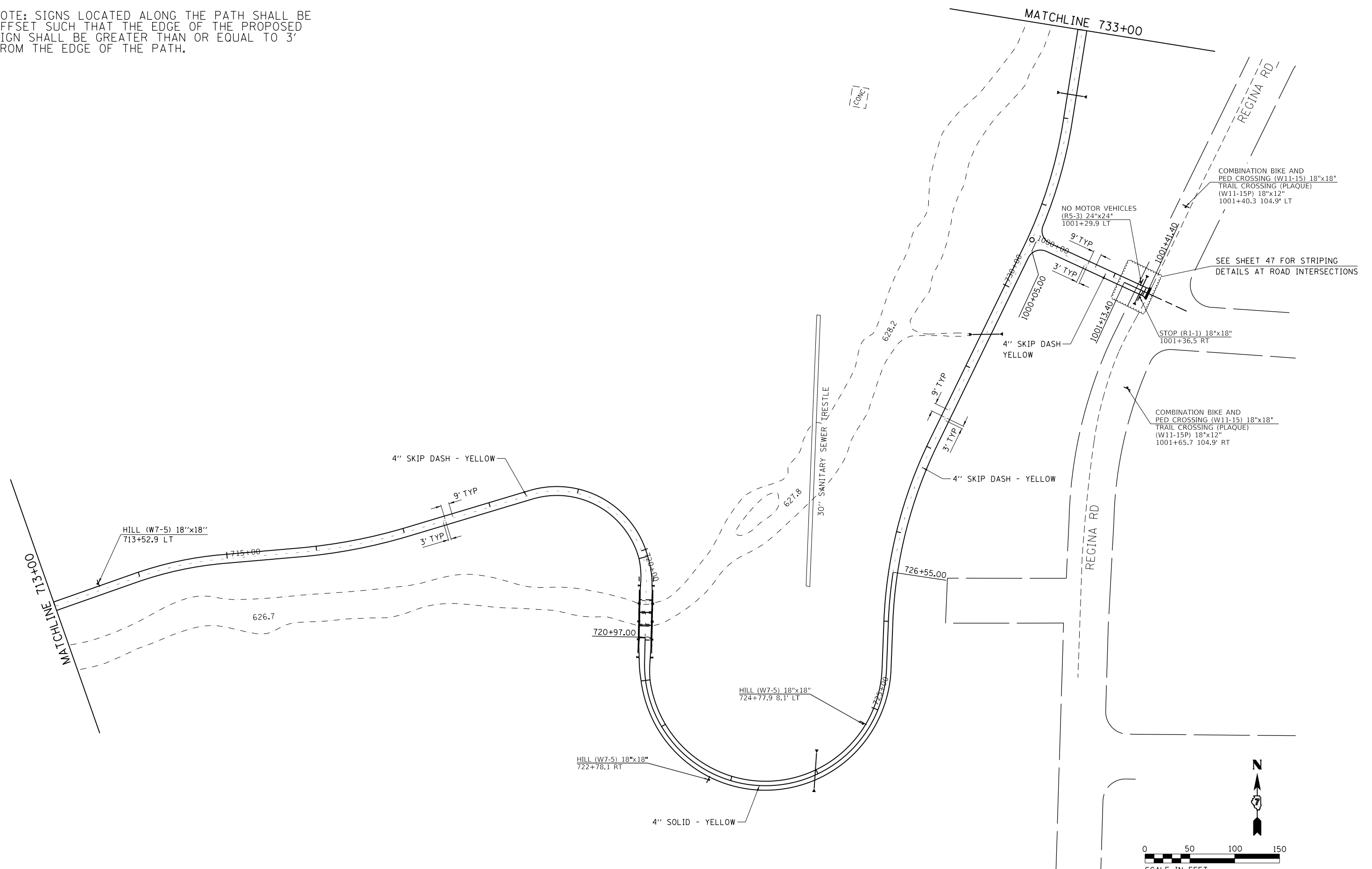
USER NAME = mfooster	DESIGNED - MBF	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 1/21/2021	CHECKED -	REVISED -
	DATE - 1/21/2021	REVISED -

CHASTAIN & ASSOCIATES LLC
 CONSULTING ENGINEERS
 SERVICE | SOLUTIONS | COMMITMENT

STEVENS CREEK BIKEWAY - PHASE 2B
PAVEMENT MARKING AND SIGNAGE PLAN
 SCALE: 1" = 50' SHEET 1 OF 4 SHEETS STA. 698+58.07 TO STA. 713+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	35
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

NOTE: SIGNS LOCATED ALONG THE PATH SHALL BE OFFSET SUCH THAT THE EDGE OF THE PROPOSED SIGN SHALL BE GREATER THAN OR EQUAL TO 3' FROM THE EDGE OF THE PATH.



MODEL NAME = Default
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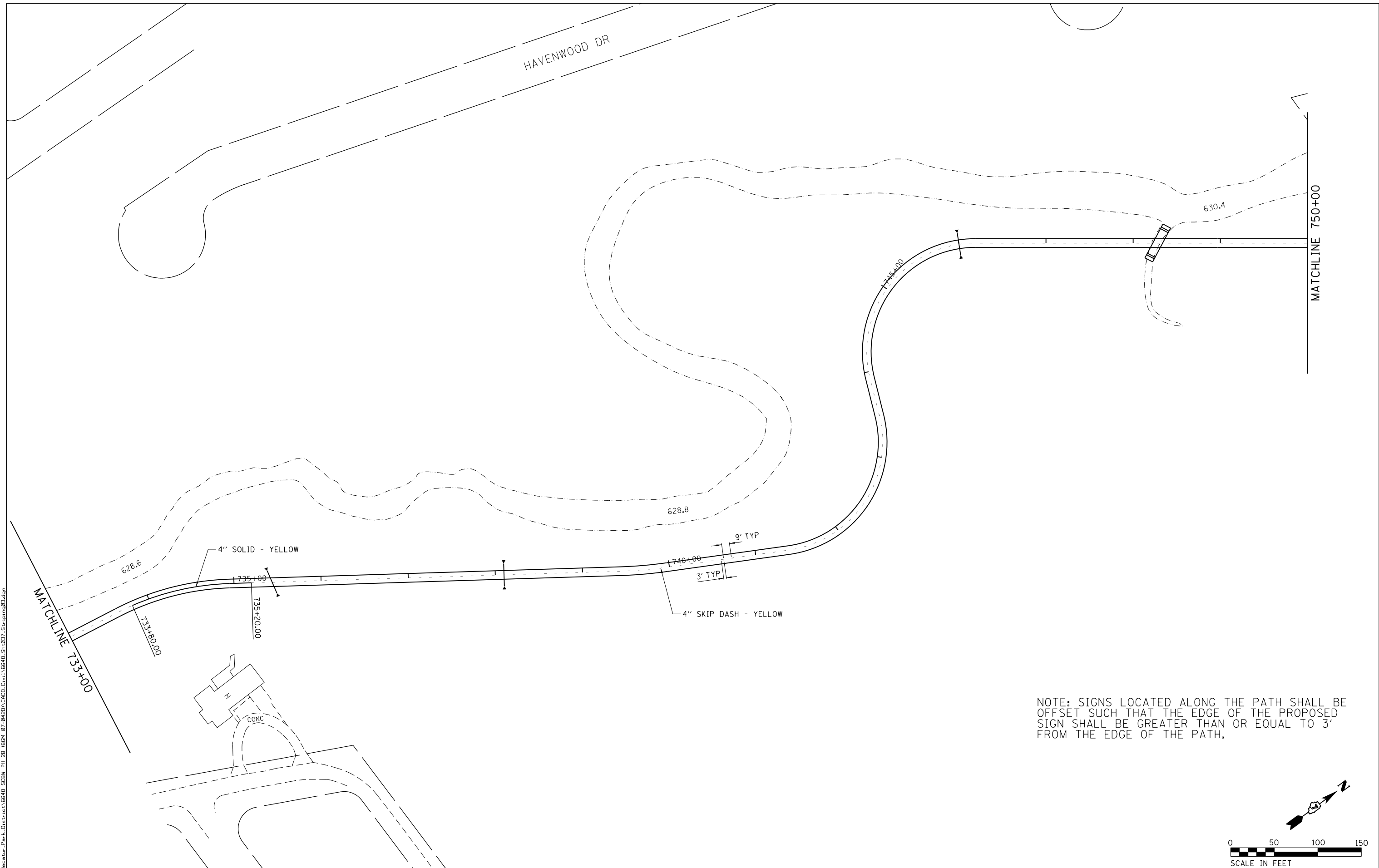
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	DRAWN - RLK	REVISED -
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PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISED -

CHASTAIN & ASSOCIATES LLC
 CONSULTING ENGINEERS
 SERVICE | SOLUTIONS | COMMITMENT

STEVENS CREEK BIKEWAY - PHASE 2B
PAVEMENT MARKING AND SIGNAGE PLAN
 SCALE: 1" = 50' SHEET 2 OF 4 SHEETS STA. 713+00 TO STA. 733+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	36
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

MODEL NAME = Default
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NOTE: SIGNS LOCATED ALONG THE PATH SHALL BE OFFSET SUCH THAT THE EDGE OF THE PROPOSED SIGN SHALL BE GREATER THAN OR EQUAL TO 3' FROM THE EDGE OF THE PATH.

USER NAME = mfooster	DESIGNED - MBF	REVISED -
	DRAWN - RLK	REVISED -
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PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISED -

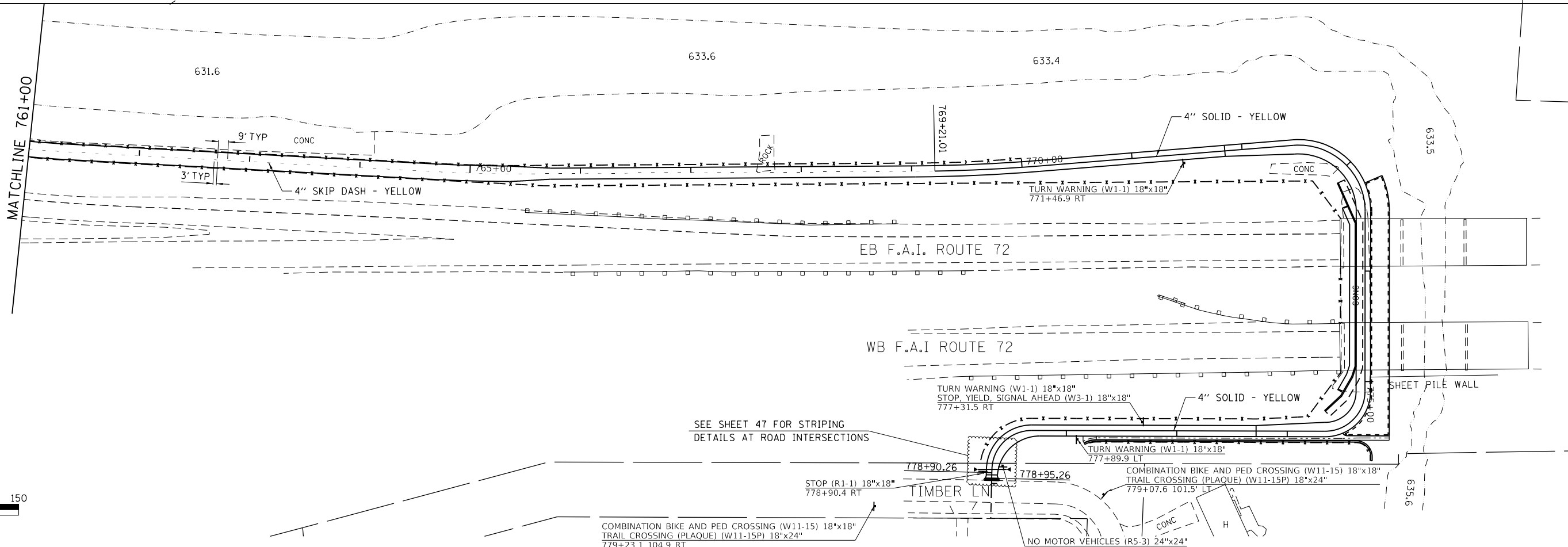
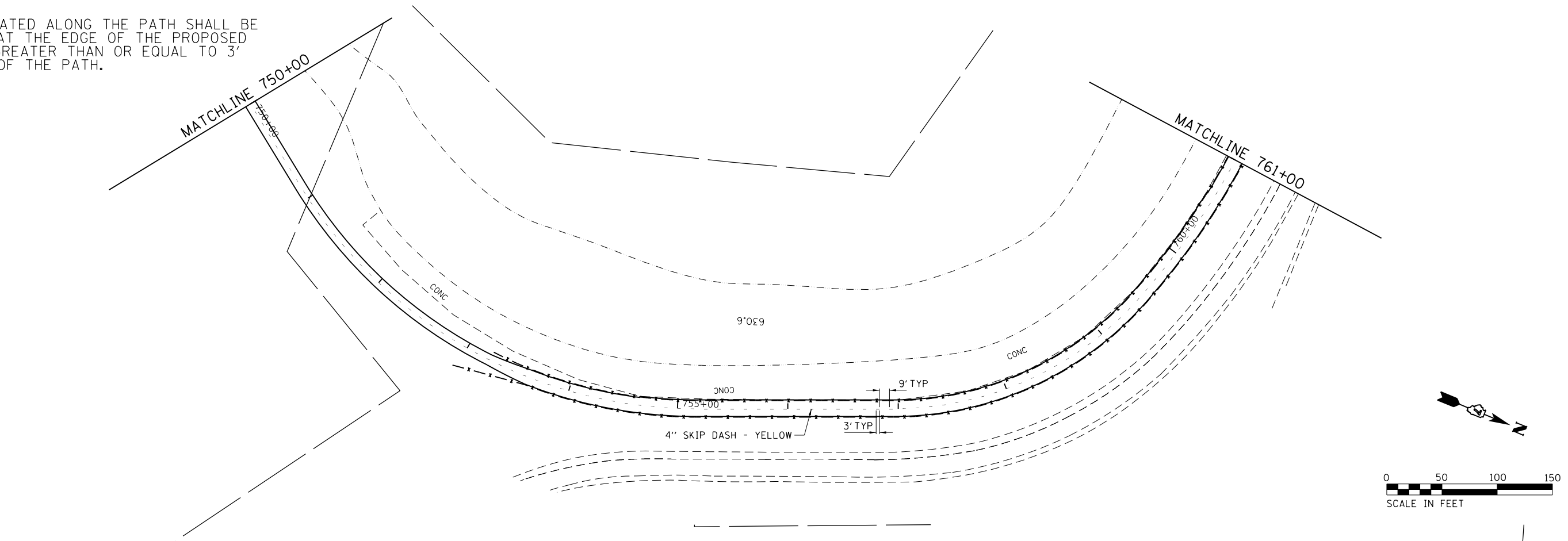
CHASTAIN & ASSOCIATES LLC
 CONSULTING ENGINEERS
 SERVICE | SOLUTIONS | COMMITMENT



STEVENS CREEK BIKEWAY - PHASE 2B
PAVEMENT MARKING AND SIGNAGE PLANS
 SCALE: 1" = 50' SHEET 3 OF 4 SHEETS STA. 733+00 TO STA. 750+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	37
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

NOTE: SIGNS LOCATED ALONG THE PATH SHALL BE OFFSET SUCH THAT THE EDGE OF THE PROPOSED SIGN SHALL BE GREATER THAN OR EQUAL TO 3' FROM THE EDGE OF THE PATH.



MODEL: D:\projects\Decatur_Park_District\6648_SCRW_P4_2B_BGM_07-0420\CAADD_Civil\6648_Signing.dgn

USER NAME = mfooster	DESIGNED - MBF	REVISED -
DRAWN - RLK	REVISOR -	REVISOR -
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PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISOR -

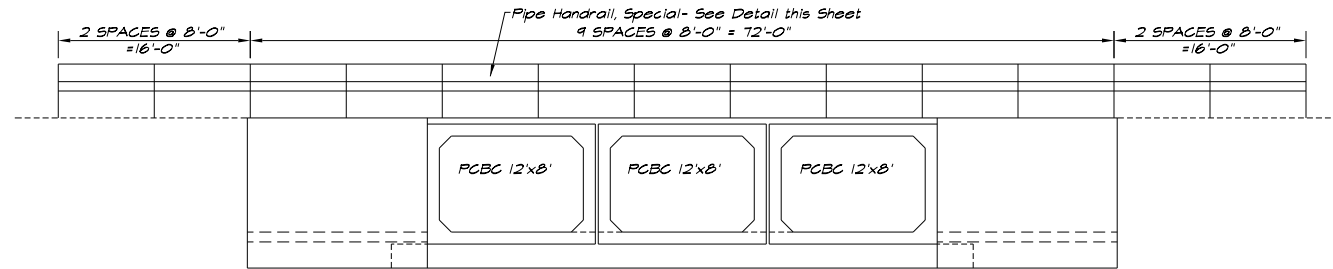
CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
SERVICE | SOLUTIONS | COMMITMENT

Decatur
- PARK DISTRICT -

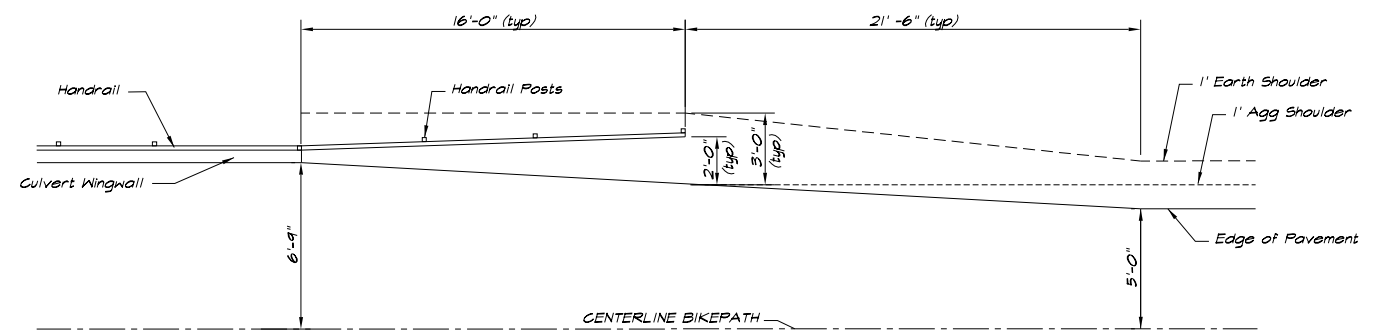
STEVENS CREEK BIKEWAY - PHASE 2B
PAVEMENT MARKING AND SIGNING PLANS

SCALE: 1" = 50' SHEET 4 OF 4 SHEETS STA. 750+00 TO STA. 779+00.14

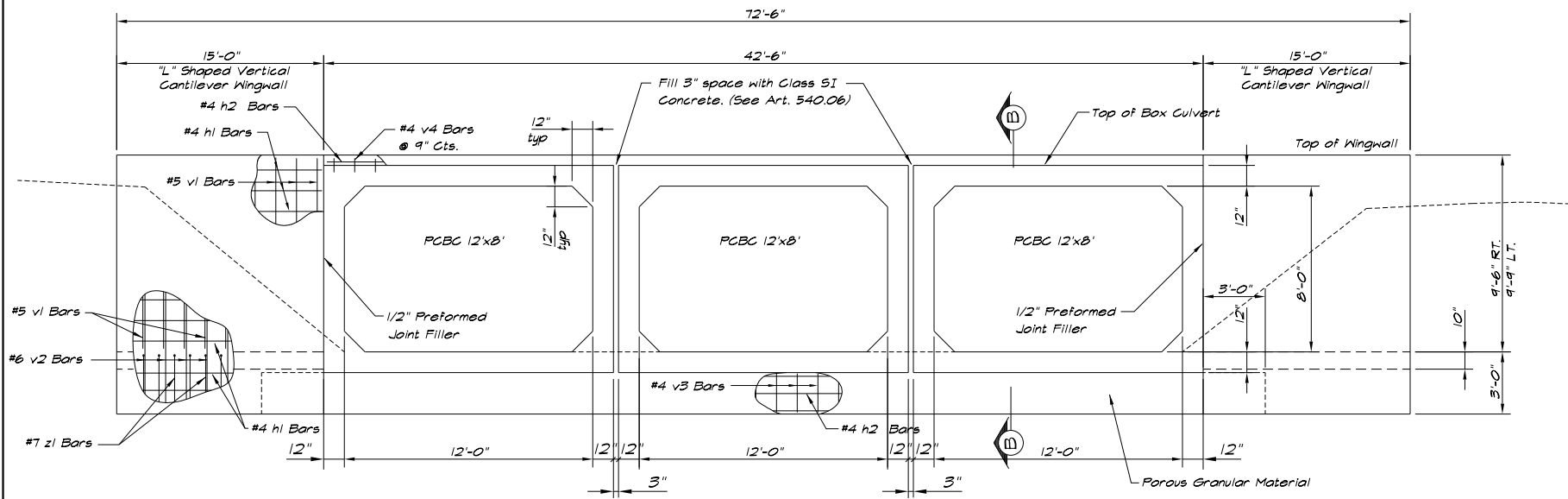
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	38
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				



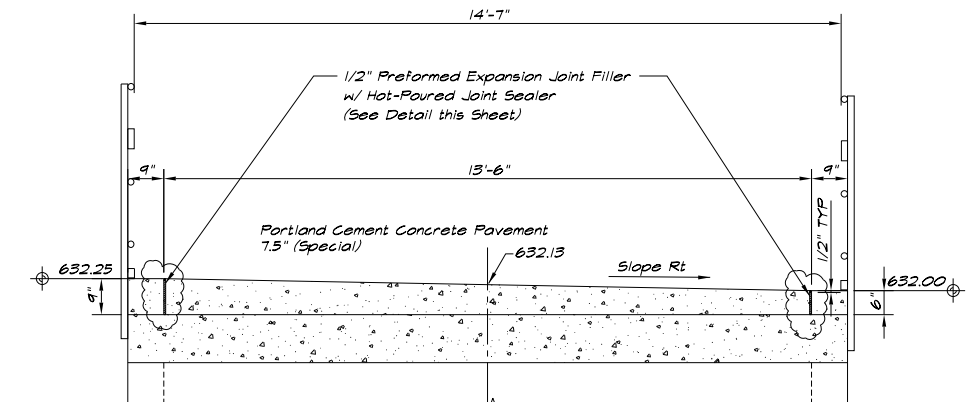
CULVERT ELEVATION SHOWING RAILING
1/8" = 1'-0"



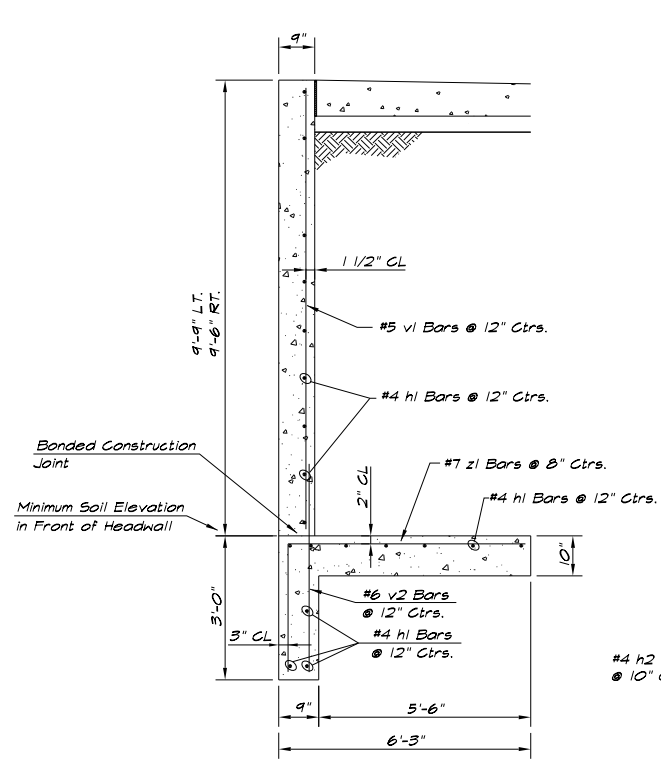
HANDRAIL TRANSITION DETAIL
1/4" = 1'-0"



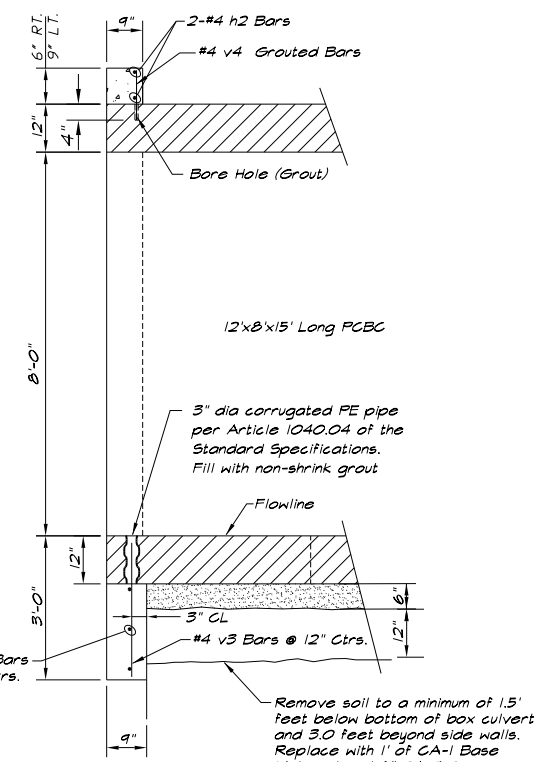
CULVERT ELEVATION
1/4" = 1'-0"



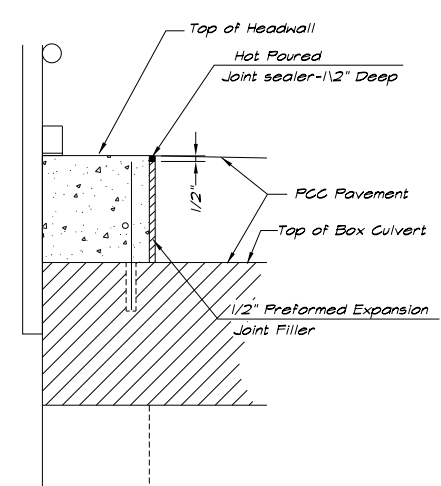
SECTION THRU TOP SLAB
1/2" = 1'-0"



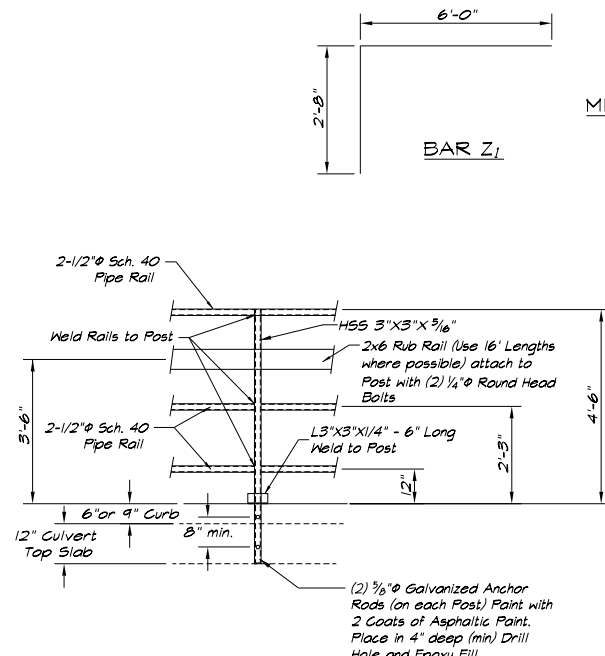
TYPICAL HEADWALL SECTION
1/2" = 1'-0"



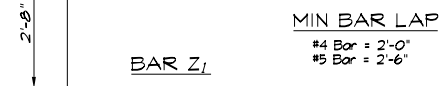
SECTION B
1/2" = 1'-0"



EXPANSION JOINT & SEALER DETAIL
1 1/2" = 1'-0"



PIPE HANDRAIL, SPECIAL- DETAIL
(BOX CULVERT MOUNTED POSTS)
NOTE: Pipe Weld Details and Joint Details are similar to Hand Railing Detail for Bridges



MIN BAR LAP
#4 Bar = 2'-0"
#5 Bar = 2'-6"

BILL OF MATERIAL
(2 END SECTIONS)

Bar	No.	Size	Length	Shape
h1(E)	80	#4	14'-9"	---
h2(E)	20	#4	22'-3"	---
v1(E)	64	#5	9'-3"	---
v2(E)	64	#6	5'-6"	---
v3(E)	86	#4	2'-8"	---
v4(E)	114	#4	0'-8"	---
z1(E)	92	#7	3'-10"	---
Concrete Box Culverts			Cu. Yd.	31.4
Reinforcement Bars, Epoxy Coated			Pound	3160

Notes: Reinforcement bars designated (E) shall be epoxy coated.

MODEL NAME = Default
FILE NAME = I:\Buckator_Park_District\6648_SCBW_Ph_2B (BCK_07-2423)\CADD\Civil\6648_ScH079-910_0_Box_Culv_Details.dgn

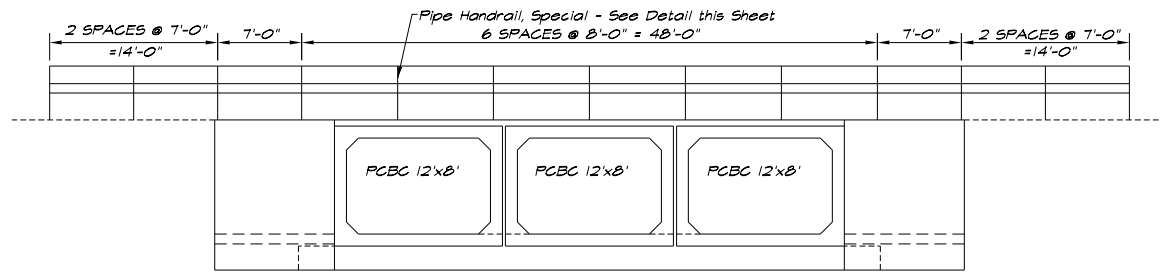
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PLOT DATE = 1/21/2021	CHECKED -	REVISED -
	DATE - 1/21/2021	REVISED -

CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
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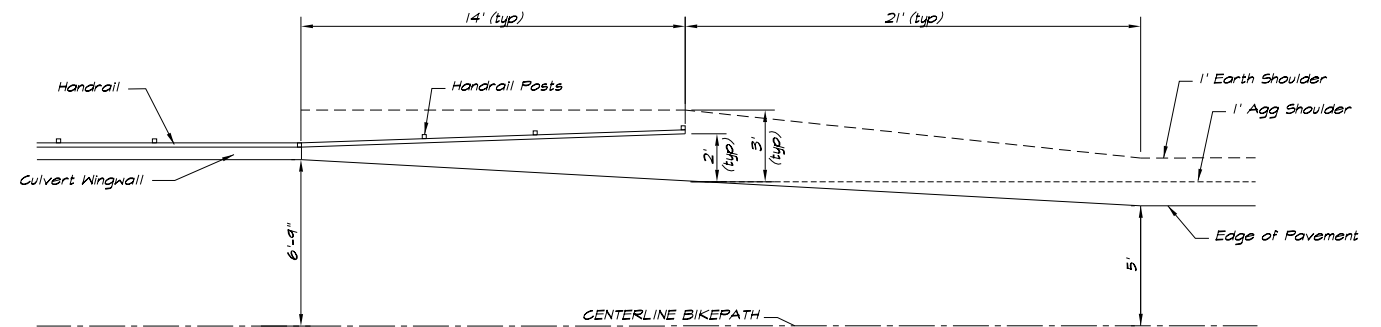


STEVENS CREEK BIKEWAY - PHASE 2B
CULVERT DETAILS STA. 703+61.70 (2B-1)
SCALE: N/A SHEET 1 OF 2 SHEETS STA. N/A TO STA. N/A

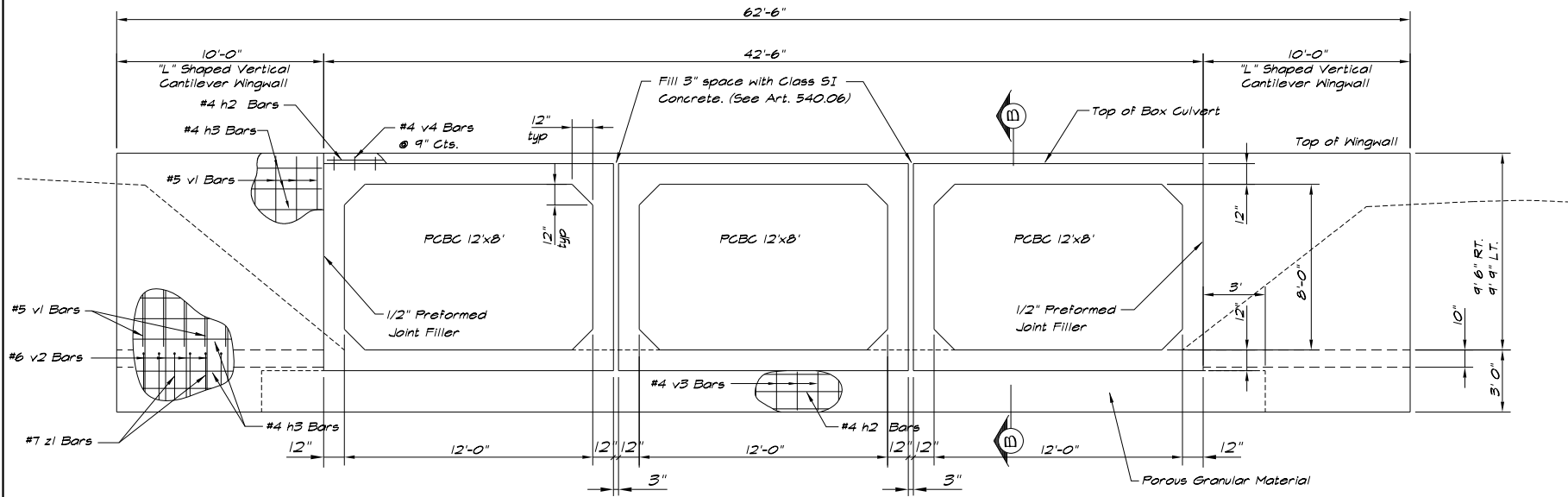
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	39
	STRUCTURE NO. 058-P002	CONTRACT NO. 95892		
ILLINOIS FED. AID PROJECT				



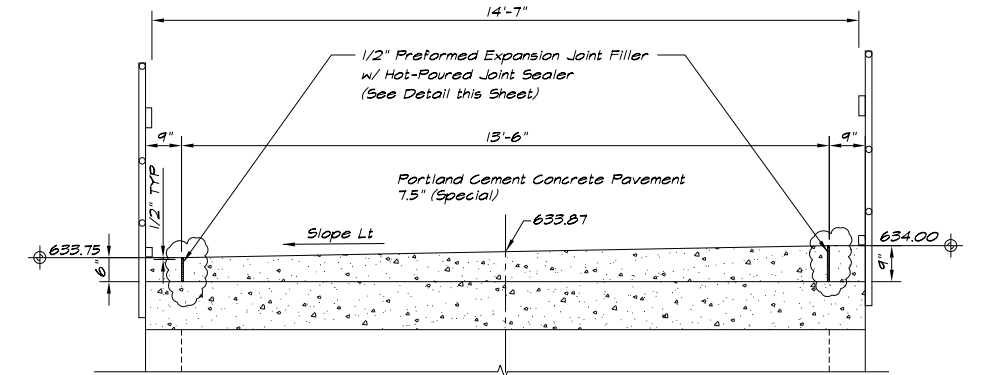
CULVERT HEADWALL SHOWING RAILING
1/8" = 1' 0"



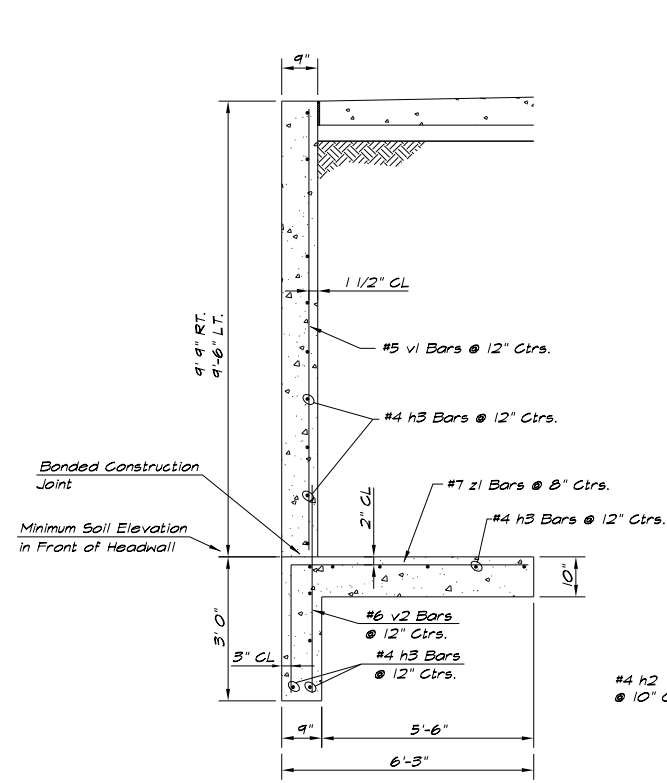
HANDRAIL TRANSITION DETAIL
1/4" = 1' 0"



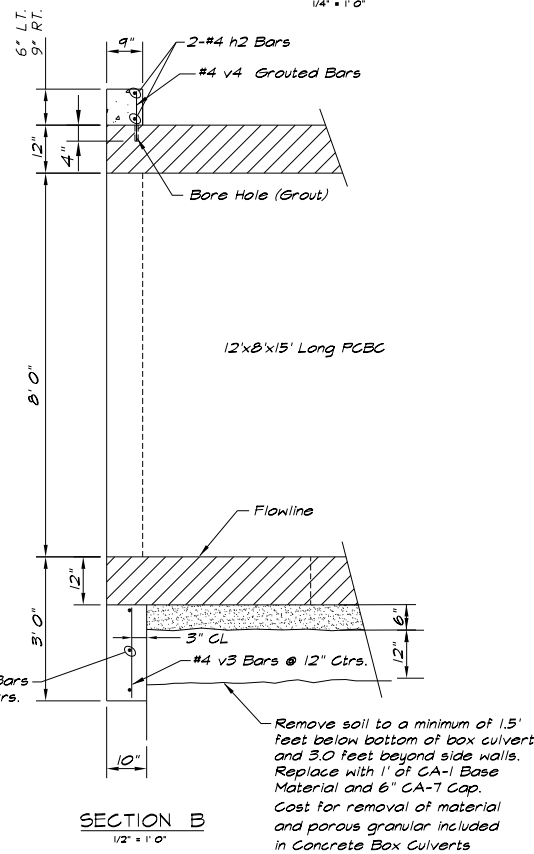
CULVERT HEADWALL
1/4" = 1' 0"



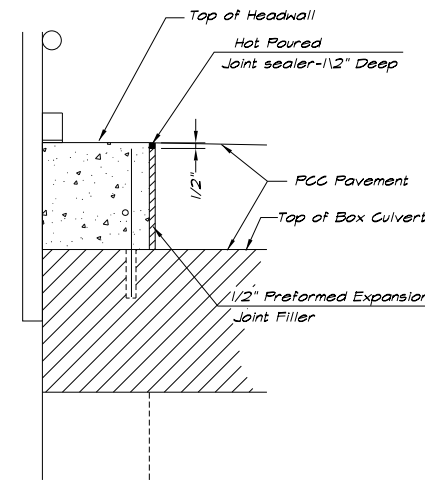
SECTION THRU TOP SLAB
1/2" = 1' 0"



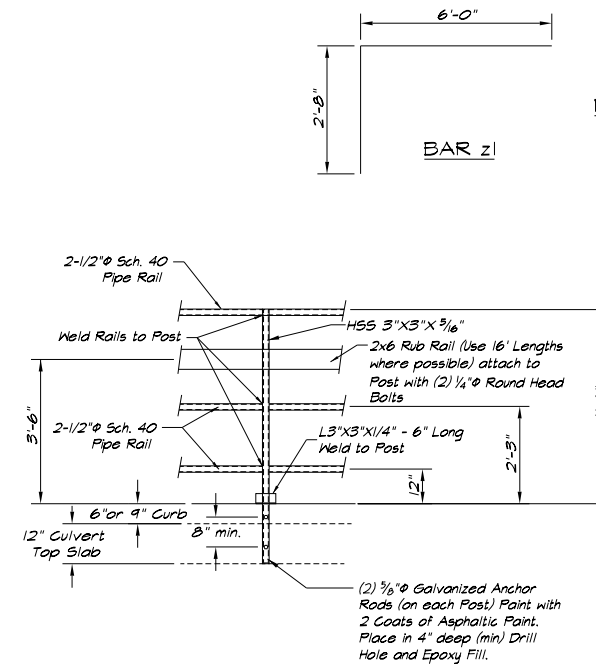
TYPICAL HEADWALL SECTION
1/2" = 1' 0"



SECTION B
1/2" = 1' 0"

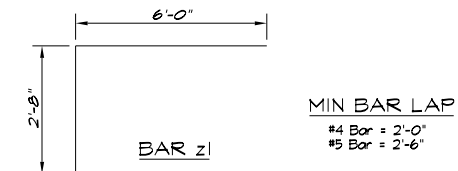


EXPANSION JOINT & SEALER DETAIL
1 1/2" = 1' 0"



PIPE HANDRAIL, SPECIAL- DETAIL
(BOX CULVERT MOUNTED POSTS)

NOTE: Pipe Weld Details and Joint Details are similar to Hand Railing Detail for Bridges



BILL OF MATERIAL
(2 END SECTIONS)

Bar	No.	Size	Length	Shape
h2(E)	20	#4	22'-3"	---
h3(E)	80	#4	9'-9"	---
v1(E)	64	#5	9'-3"	---
v2(E)	64	#6	5'-6"	---
v3(E)	86	#4	2'-8"	---
w(E)	114	#4	0'-8"	---
z(E)	42	#1	3'-10"	---
Concrete Box Culverts			Cu. Yd.	21.0
Reinforcement Bars, Epoxy Coated			Pound	2840

Notes: Reinforcement bars designated (E) shall be epoxy coated.

MODEL NAME = Default
FILE NAME = I:\Subcontractor\Part-District\Decatur\Stevens Creek\2021\055648.Stn\0729-010.Box.Culv.Details.dwg

USER NAME = mfooster	DESIGNED - JMB	REVISED -
DRAWN -	REVISIONS -	
PLOT SCALE = 8.0000' / in.	CHECKED -	REVISIONS -
PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISIONS -

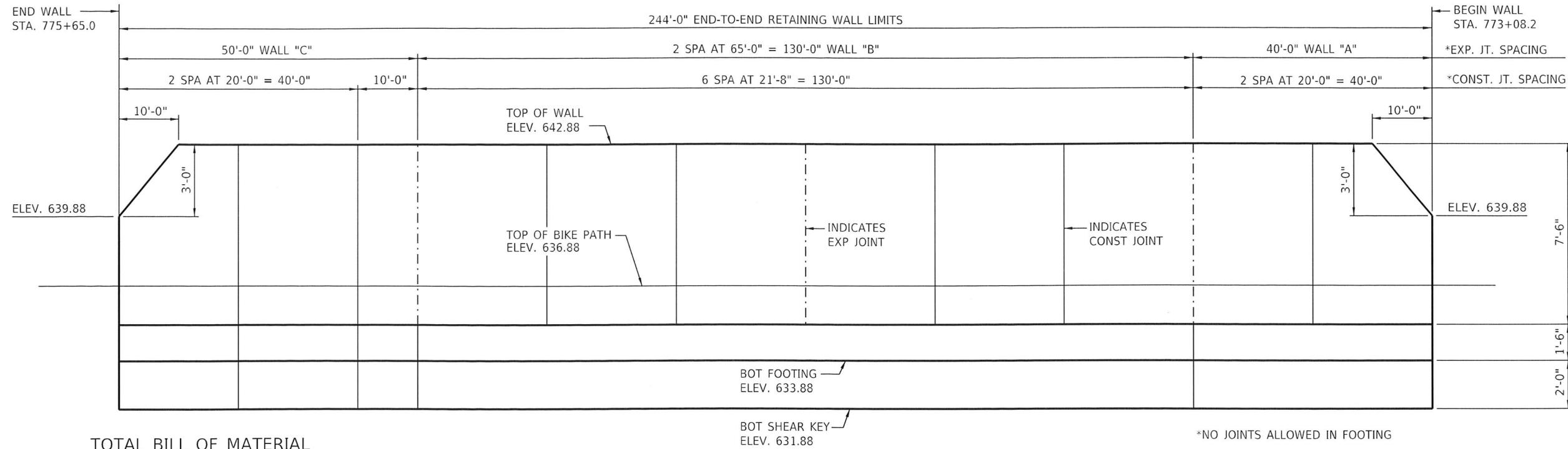
CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
SERVICE | SOLUTIONS | COMMITMENT



STEVENS CREEK BIKEWAY - PHASE 2B
CULVERT DETAILS STA. 720 + 76.35 (2B-2)

SCALE: N/A SHEET 2 OF 2 SHEETS STA. N/A TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	40
	STRUCTURE NO. 058-P003	CONTRACT NO. 95892		
ILLINOIS FED. AID PROJECT				



TOTAL BILL OF MATERIAL

ITEM	UNIT	TOTAL
CONCRETE STRUCTURES	CU. YD.	171.8
REINFORCEMENT BARS, EPOXY COATED	POUND	14,440
SLOPEWALL REMOVAL	SQ YD	389
SLOPEWALL 6 INCH	SQ YD	592
PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	300

CAST-IN-PLACE CONCRETE RETAINING WALL ELEVATION ALONG FRONT FACE OF WALL
(4:1 V:H SCALE)

*NO JOINTS ALLOWED IN FOOTING

I CERTIFY THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF, THIS RETAINING WALL DESIGN IS STRUCTURALLY ADEQUATE FOR THE DESIGN LOADING SHOWN ON THE PLANS. THE DESIGN IS AN ECONOMICAL ONE FOR THE STYLE OF STRUCTURE AND COMPLIES WITH REQUIREMENTS OF THE CURRENT AASHTO STANDARD SPECIFICATIONS FOR HIGHWAY BRIDGES.

- INDEX OF SHEETS**
1. CIP CONCRETE RETAINING WALL PLAN AND ELEVATION
 2. CIP CONCRETE RETAINING WALL DETAILS
 3. CIP CONCRETE RETAINING WALL DETAILS
 4. CIP CONCRETE RETAINING WALL DETAILS

HIGHWAY CLASSIFICATION

STEVENS CREEK BIKEWAY
FUNCTIONAL CLASS: BIKE TRAIL
ADT: NA
DESIGN SPEED: 12 MPH
POSTED SPEED: NA

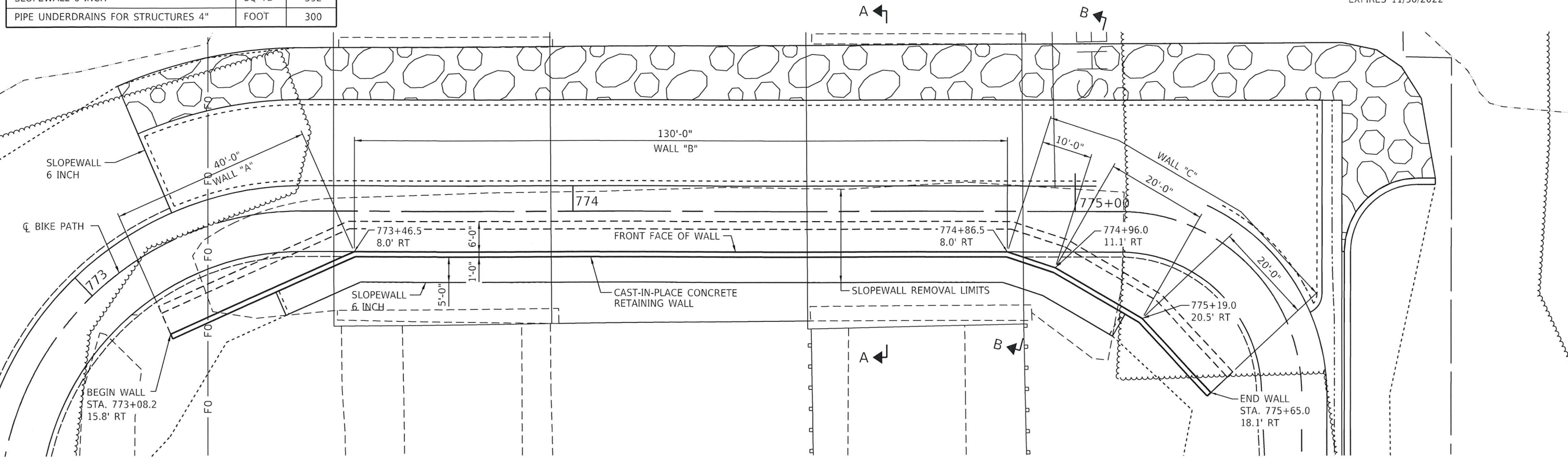
DESIGN STRESSES

FIELD UNITS
f_c = 3,500 PSI
f_y = 60,000 PSI (REINFORCEMENT)

DESIGN SPECIFICATIONS

2018 AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS, 8TH EDITION WITH 2018 INTERIMS

STRUCTURAL ENGINEER
JEREMY BUENING
081-006696
STATE OF ILLINOIS
12/11/2020
DATE
JEREMY BUENING, P.E., S.E.
EXPIRES 11/30/2022



CAST-IN-PLACE CONCRETE RETAINING WALL PLAN

MODEL NAME = Default
FILE NAME = I:\Decatur_Park-District\6648_SCBW_PH 2B (BCH 07-0420)\CADD\Civil\6648_SCBW_PH 2B\Concrete Retaining Wall Details rev.dgn

USER NAME = mFoster	DESIGNED - JMB	REVISED -
PLLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLLOT DATE = 1/21/2021	CHECKED -	REVISED -
	DATE - 1/21/2021	REVISED -

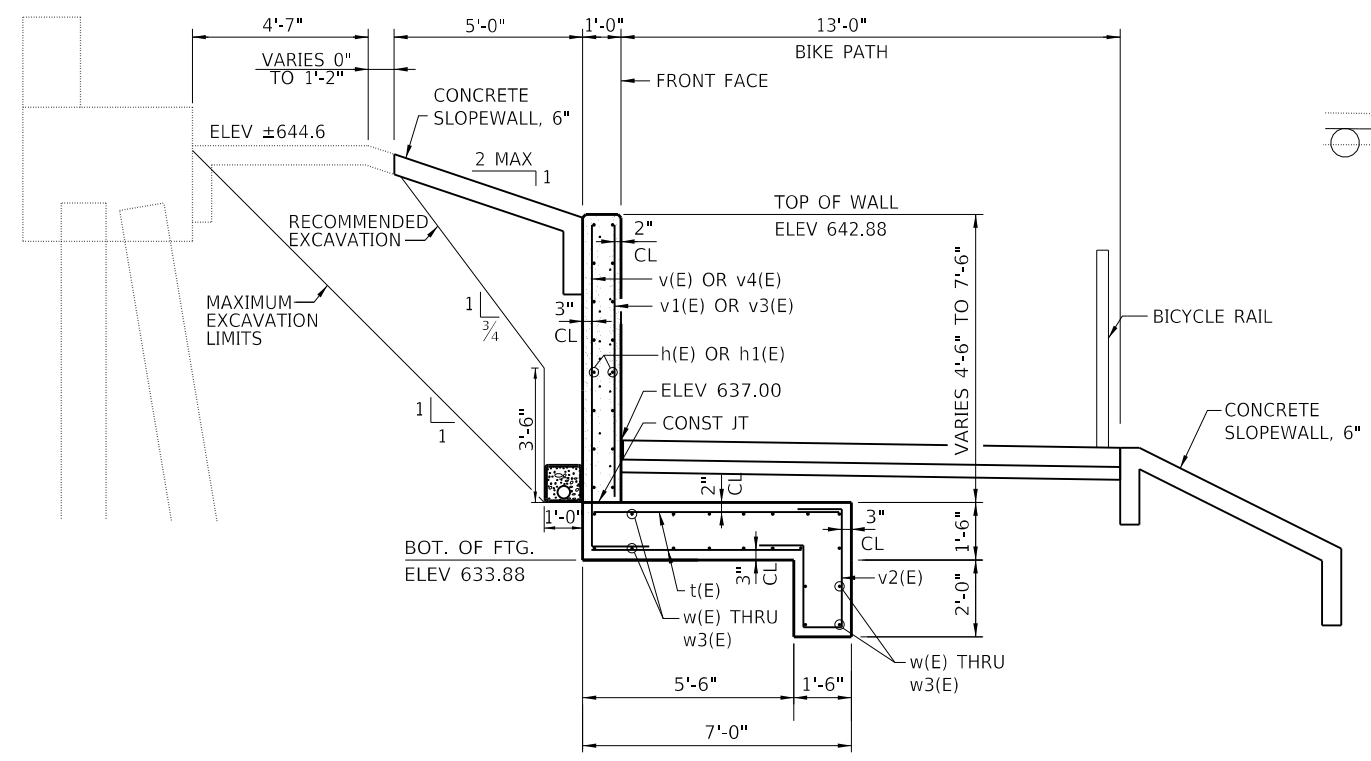
CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
SERVICE | SOLUTIONS | COMMITMENT

Decatur
PARK DISTRICT

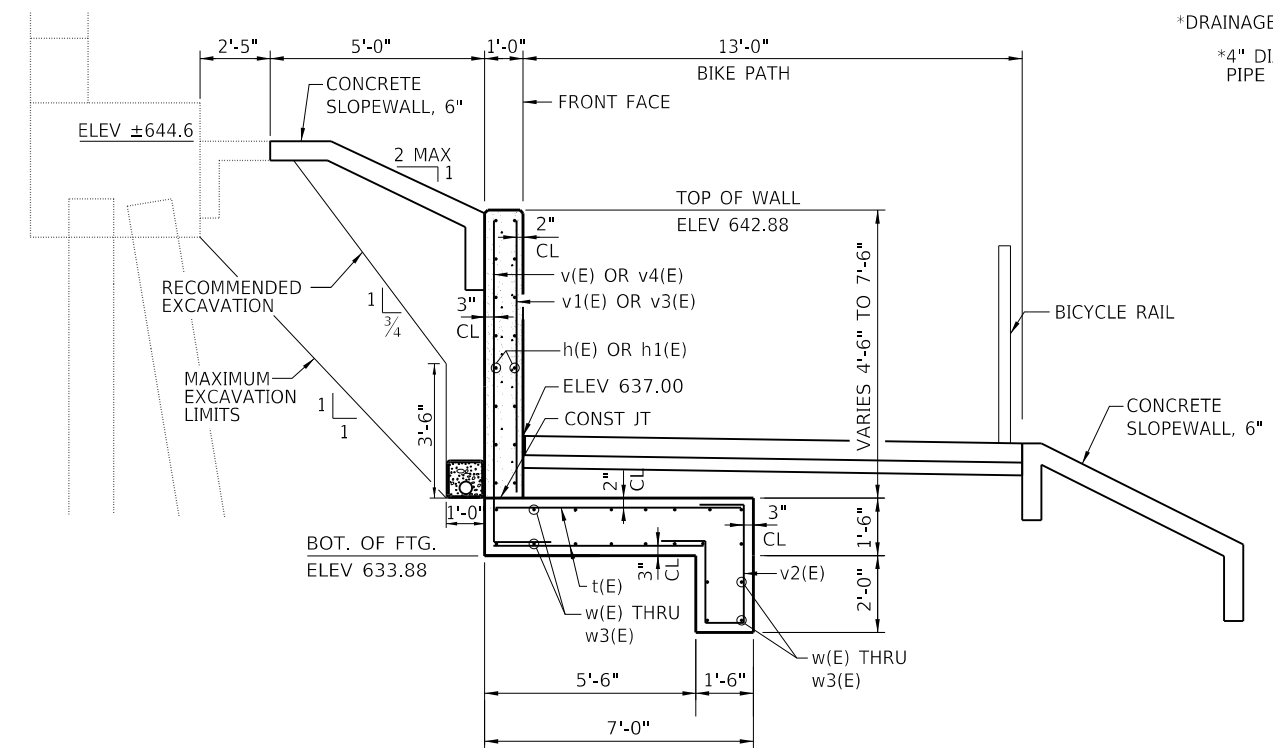
STEVENS CREEK BIKEWAY - PHASE 2B
CIP CONCRETE RETAINING WALL PLAN AND ELEVATION

SCALE: N/A SHEET 1 OF 4 SHEETS STA. N/A TO STA. N/A

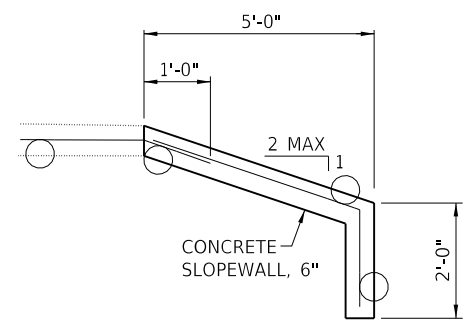
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	41
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				



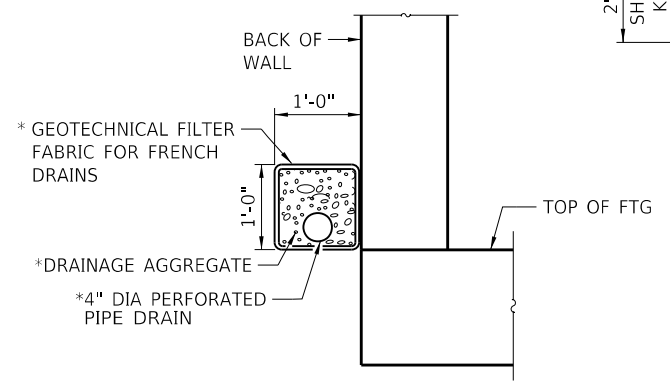
RETAINING WALL SECTION A-A
(Max. Applied Service Bearing Pressure = 1.15 ksf)



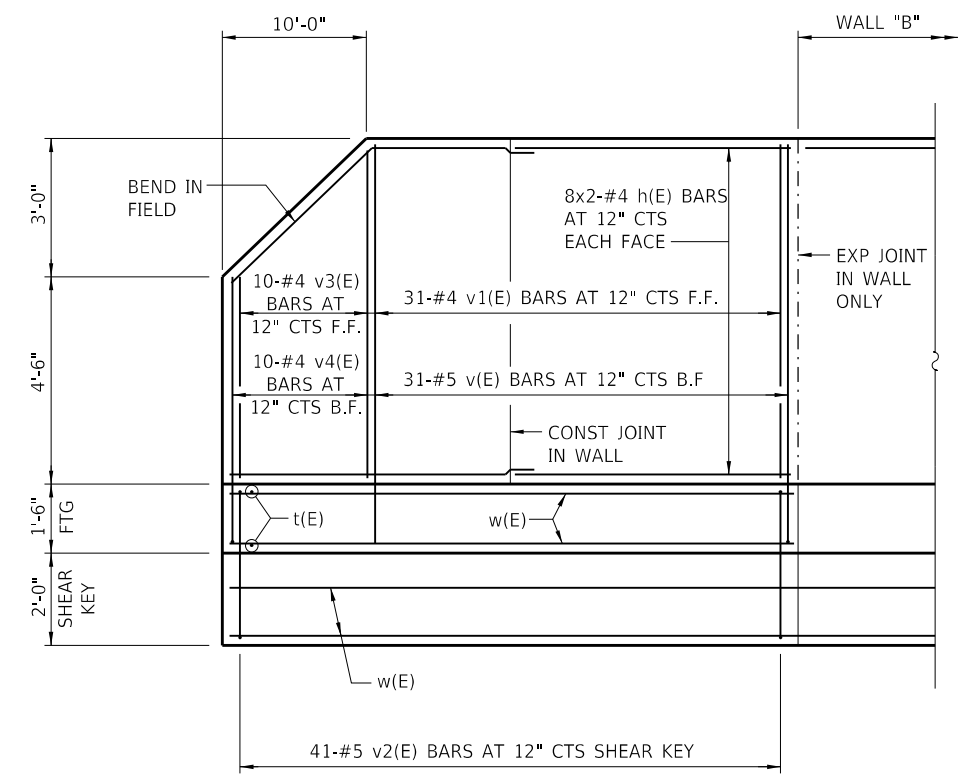
RETAINING WALL SECTION B-B
(Max. Applied Service Bearing Pressure = 1.15 ksf)



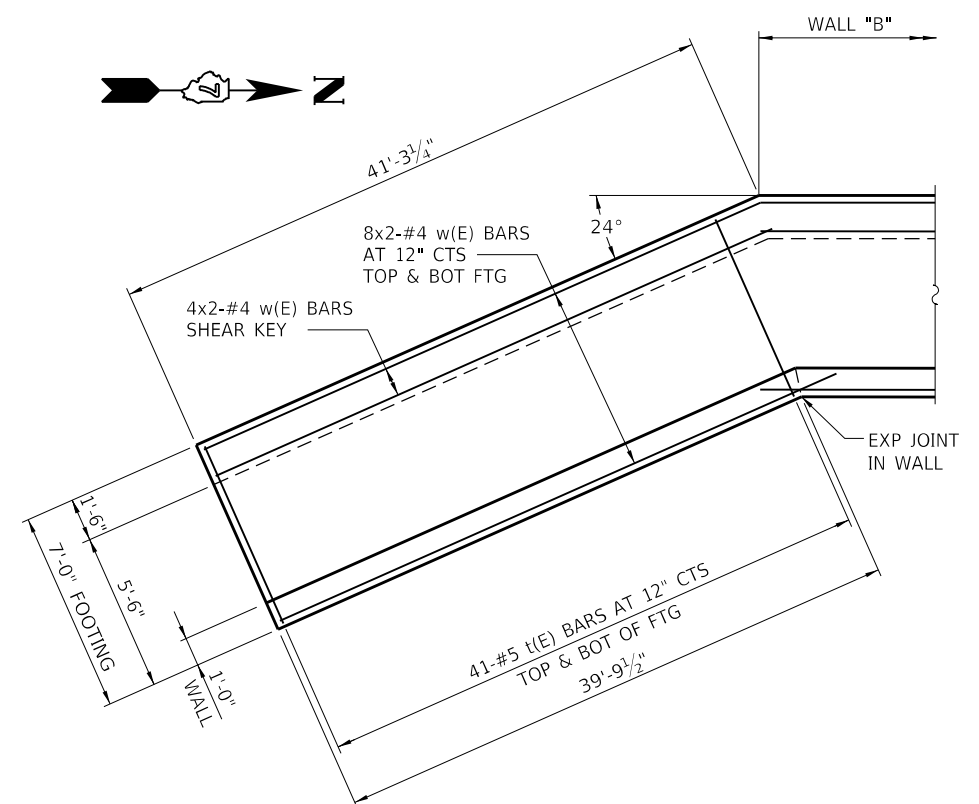
SLOPEWALL DETAIL



PIPE UNDERDRAIN DETAIL
* INCLUDED IN COST OF PIPE UNDERDRAINS FOR STRUCTURES



RETAINING WALL "A" ELEVATION
SHOWING BACK FACE OF WALL



RETAINING WALL "A" PLAN

NOTES: UNDERCUTTING OF THE SOIL BELOW BRIDGE ABUTMENTS IS PROHIBITED DURING EXCAVATION FOR THE WALL. A MAXIMUM OF 1:1 EXCAVATION SLOPE WILL BE ALLOWED, BUT LIMITS OF EXCAVATION SHALL BE MINIMIZED AS MUCH AS POSSIBLE. SHOWN IN SECTION B-B IS CONTROLLING LOCATION WHERE THE RETAINING WALL IS CLOSEST TO THE ABUTMENT. SEE STRUCTURE EXCAVATION SPECIAL PROVISION FOR ADDITIONAL REQUIREMENTS.

MIN BAR LAP
#4 BARS = 1'-10"

MODEL NAME = Default
FILE NAME = I:\Subcontractor_Park_District\6648_SCBW_Phase2B\BDM_07-0420\CODD_Civil\6648_Sht-041-044-Concrete-Retaining Wall Details.rvt

USER NAME = mfooster	DESIGNED - JMB	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISED -

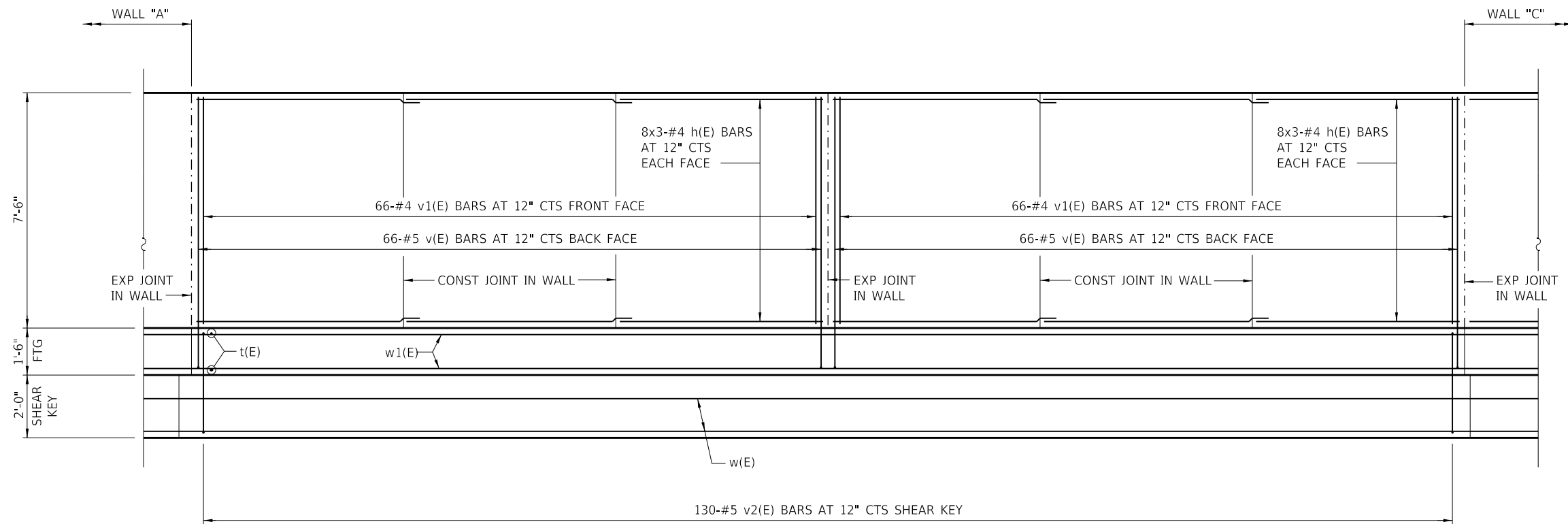
CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
SERVICE | SOLUTIONS | COMMITMENT

Decatur
- PARK DISTRICT -

STEVENS CREEK BIKEWAY - PHASE 2B
CIP CONCRETE RETAINING WALL DETAILS

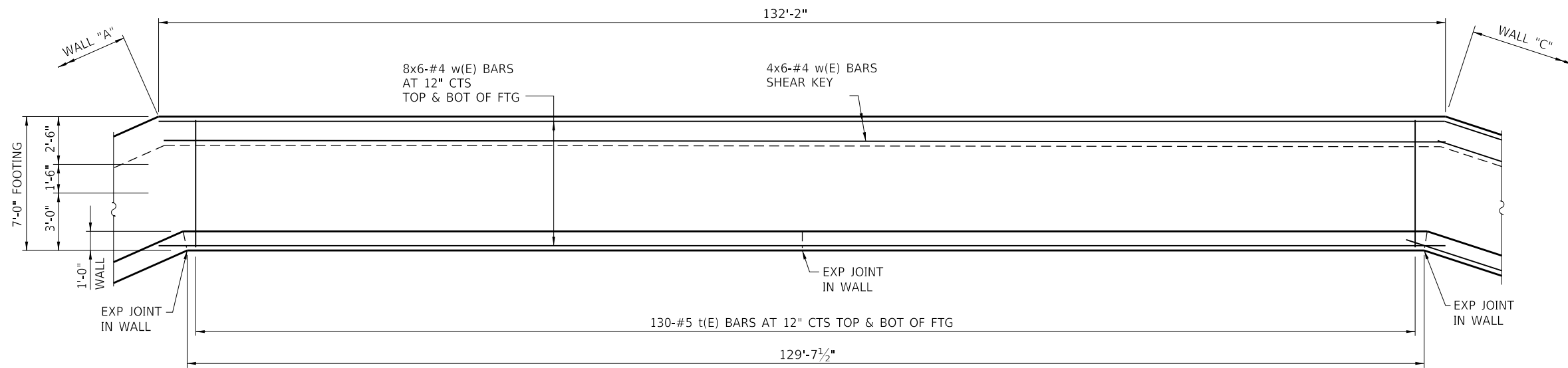
SCALE: N/A SHEET 2 OF 4 SHEETS STA. N/A TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	42
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				



RETAINING WALL "B" ELEVATION
SHOWING BACK FACE OF WALL

MIN BAR LAP
#4 BARS = 1'-10"



RETAINING WALL "B" PLAN



MODEL NAME = Default
 FILE NAME = I:\Decatur_Park_District\6648_SCBW_PH 2B (BDM_07-0423)\CADD\Civil\6648_Sht-041-044_Concrete Retaining Wall Details.rvt.dgn

USER NAME = mfooster	DESIGNED - JMB	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 1/21/2021	CHECKED -	REVISED -
	DATE - 1/21/2021	REVISED -

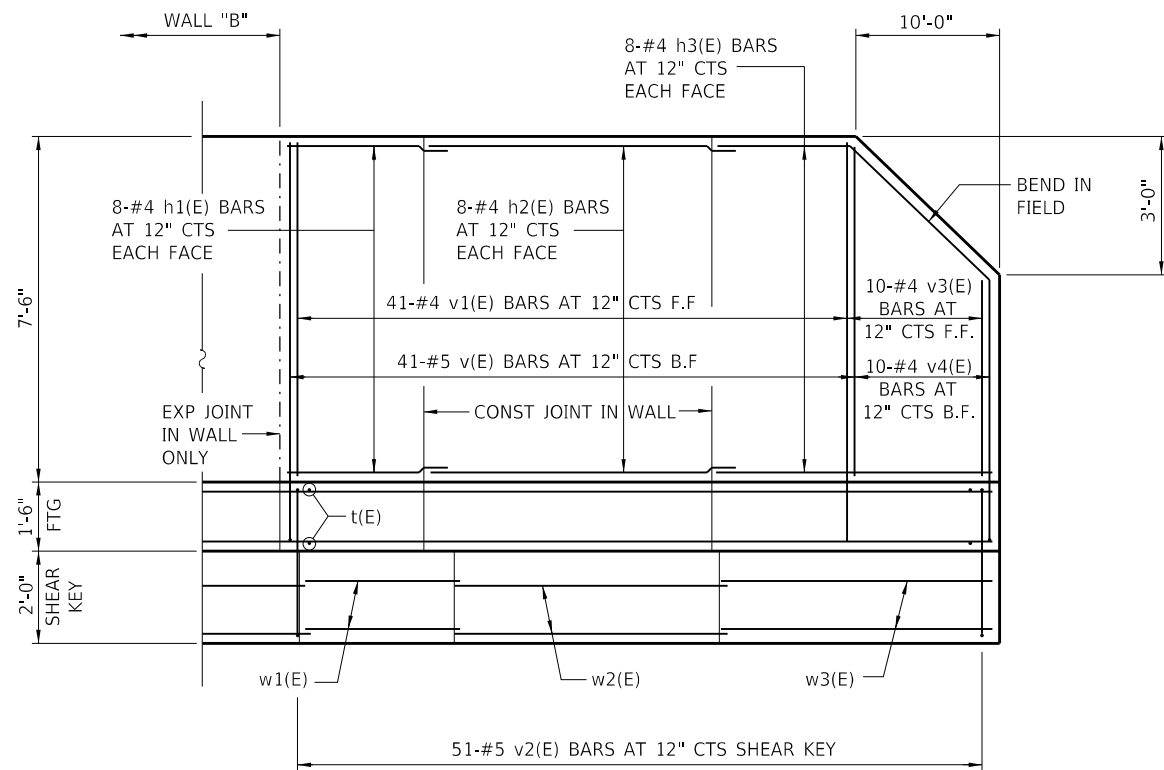
CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
SERVICE | SOLUTIONS | COMMITMENT



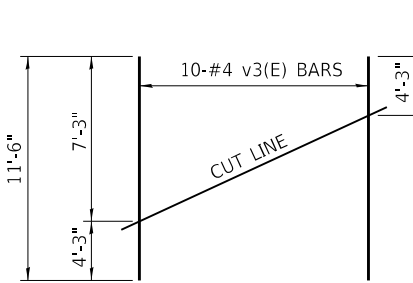
STEVENS CREEK BIKEWAY - PHASE 2B
CIP CONCRETE RETAINING WALL DETAILS

SCALE: N/A SHEET 3 OF 4 SHEETS STA. N/A TO STA. N/A

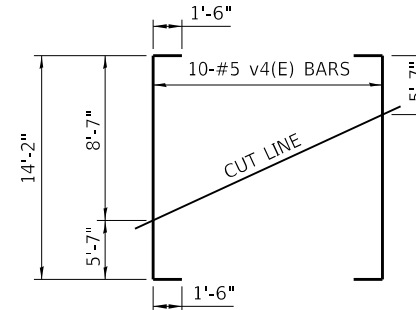
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	43
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				



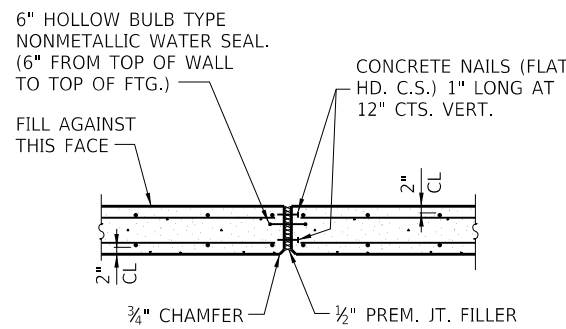
RETAINING WALL "C" ELEVATION
SHOWING BACK FACE OF WALL



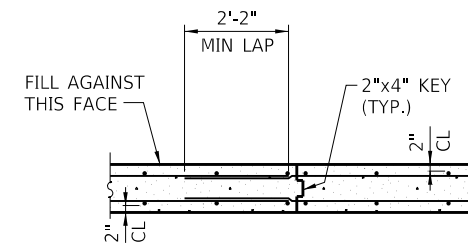
FIELD CUTTING DIAGRAM
ORDER v3(E) BARS FULL LENGTH. CUT AS SHOWN AND USE REMAINDER OF BARS IN RETAINING WALL "C".



FIELD CUTTING DIAGRAM
ORDER v4(E) BARS FULL LENGTH. CUT AS SHOWN AND USE REMAINDER OF BARS IN RETAINING WALL "C".



EXPANSION JOINT DETAIL
SEE RETAINING WALL SECTION FOR WALL REINFORCING



CONSTRUCTION JOINT DETAIL
SEE RETAINING WALL SECTION FOR WALL REINFORCING

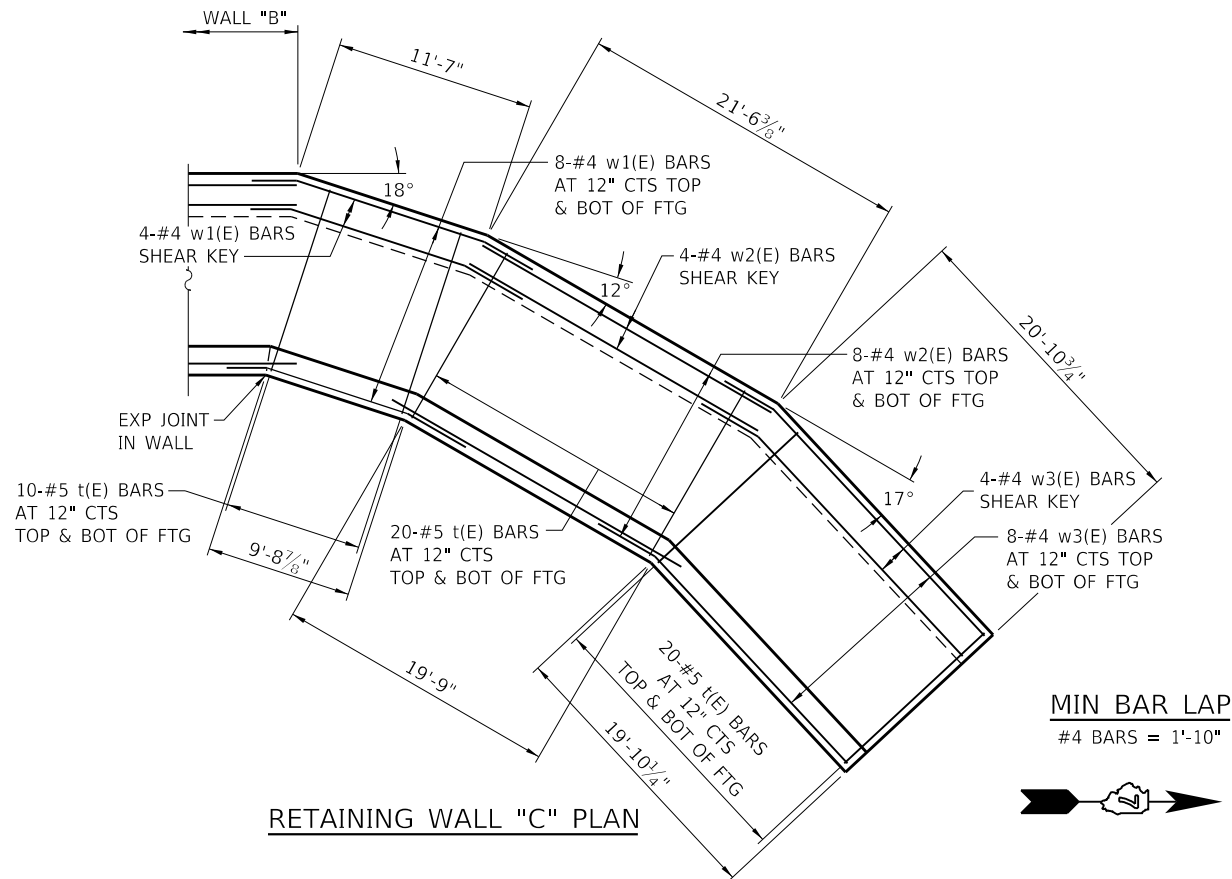
BILL OF MATERIAL

BAR	NO.	SIZE	LENGTH	SHAPE
h(E)	128	#4	23'-6"	—
h1(E)	16	#4	11'-8"	—
h2(E)	16	#4	21'-8"	—
h3(E)	16	#4	19'-10"	—
t(E)	442	#5	6'-8"	—
v(E)	204	#5	10'-2"	—
v1(E)	204	#4	7'-3"	—
v2(E)	222	#5	9'-0"	—
v3(E)	10	#4	11'-6"	—
v4(E)	10	#5	17'-2"	—
w(E)	160	#4	23'-6"	—
w1(E)	20	#4	15'-0"	—
w2(E)	20	#4	21'-3"	—
w3(E)	20	#4	22'-6"	—
CONCRETE STRUCTURES			CU. YD.	171.6
REINFORCEMENT BARS, EPOXY COATED			POUND	14,440

REINFORCEMENT BARS DESIGNATED (E) SHALL BE EPOXY COATED.

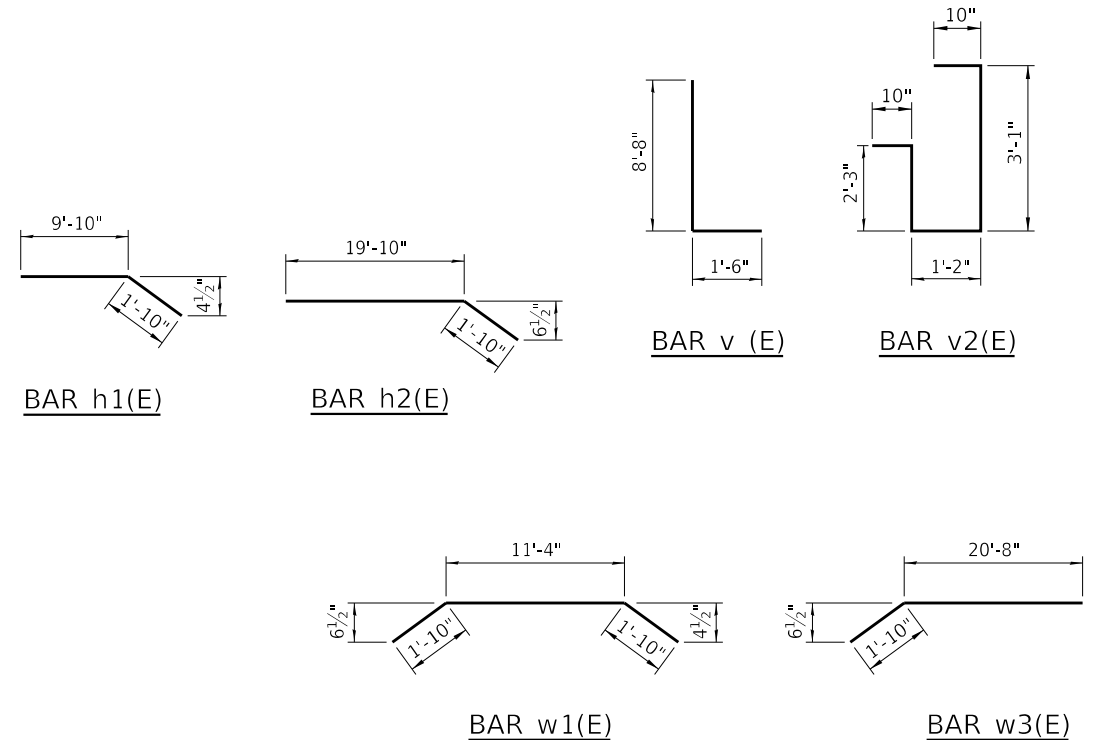
BARS INDICATED THUS 8 X 2 - #4 ETC. INDICATES 8 LINE OF BARS WITH 2 LENGTHS PER LINE.

UNDERCUTTING OF THE SOIL BELOW BRIDGE ABUTMENTS IS PROHIBITED DURING EXCAVATION FOR THE WALL. A MAXIMUM OF 1:1 EXCAVATION SLOPE WILL BE ALLOWED, BUT LIMITS OF EXCAVATION SHALL BE MINIMIZED AS MUCH AS POSSIBLE. CRITICAL LOCATIONS WHERE THE RETAINING WALL IS CLOSEST TO THE ABUTMENT IS AT THE ENDS OF ABUTMENTS. SEE STRUCTURE EXCAVATION SPECIAL PROVISION FOR ADDITIONAL REQUIREMENTS.



RETAINING WALL "C" PLAN

MIN BAR LAP
#4 BARS = 1'-10"



MODEL NAME = Default
FILE NAME = I:\Buckner_Park_District\6648_SCBW_Ph_2B (BGM_07-042D)\CADD\Civil\6648_Sht041-044_Concrete_Retaining_Wall_Details_rev.dgn

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PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 1/21/2021	CHECKED -	REVISED -
	DATE - 1/21/2021	REVISED -

CHASTAIN & ASSOCIATES LLC
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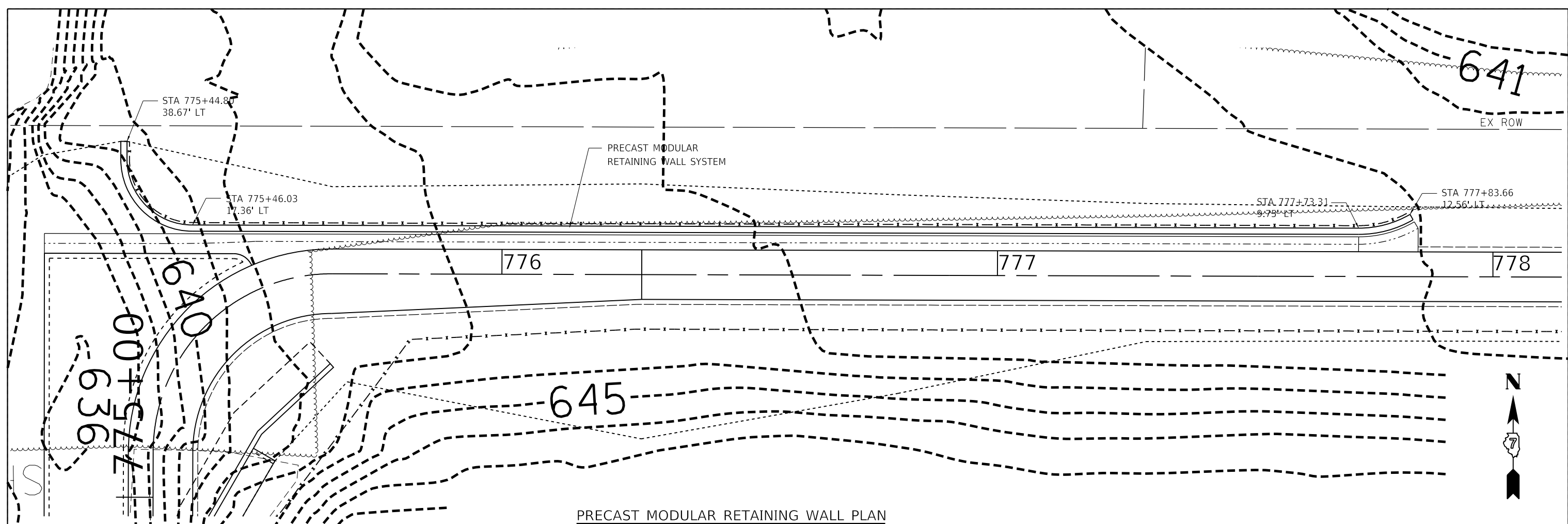
Decatur
- PARK DISTRICT -

STEVENS CREEK BIKEWAY - PHASE 2B
CIP CONCRETE RETAINING WALL DETAILS

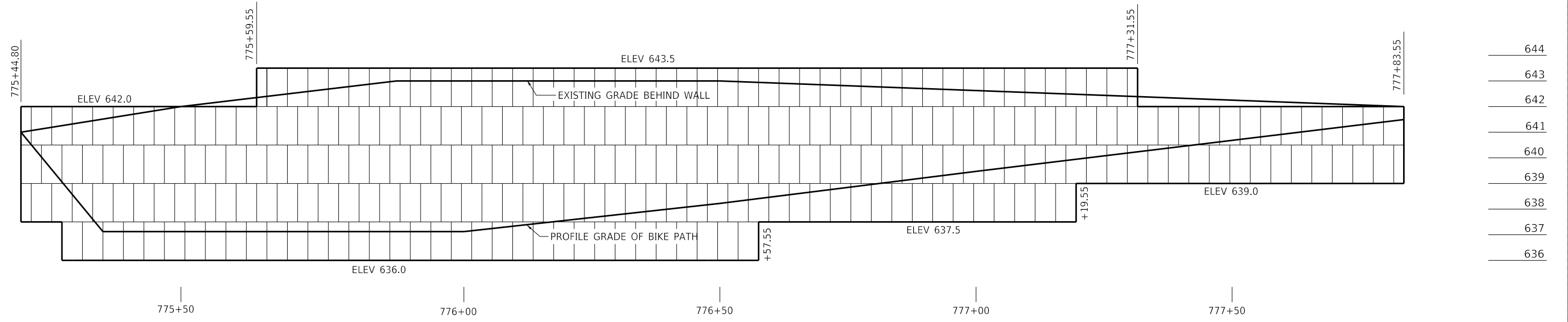
SCALE: N/A SHEET 4 OF 4 SHEETS STA. N/A TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	44
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

MODEL NAME = Default
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PRECAST MODULAR RETAINING WALL PLAN



PRECAST MODULAR RETAINING WALL ELEVATION
(5:1 V:H SCALE)

BILL OF MATERIAL

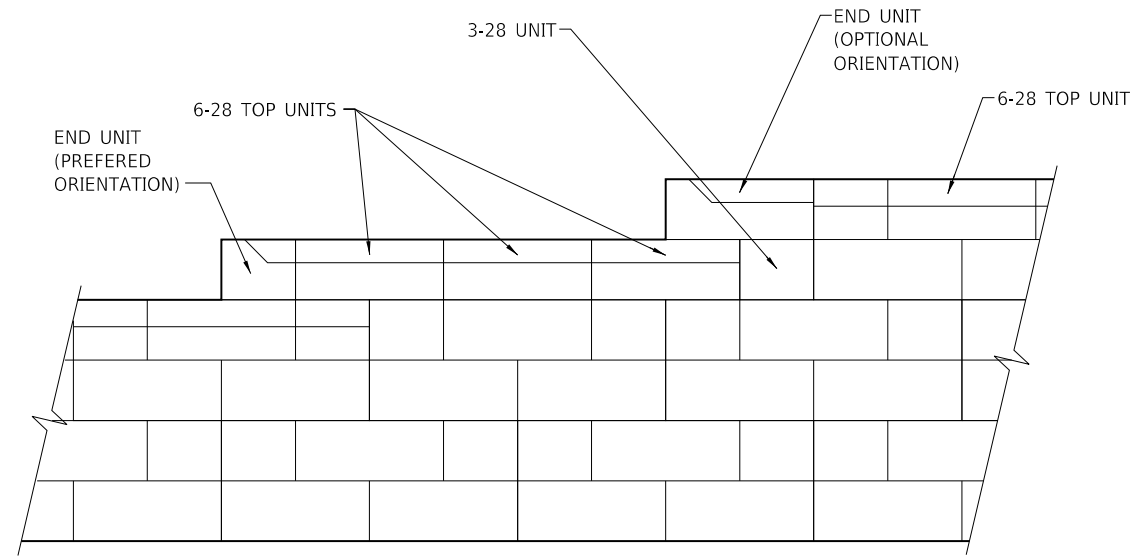
ITEM	UNIT	QUANTITY
PRECAST MODULAR RETAINING WALL SYSTEM	SQ. FT.	1581

USER NAME = mfooster	DESIGNED - JMB	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 1/21/2021	CHECKED -	REVISED -
	DATE - 1/21/2021	REVISED -

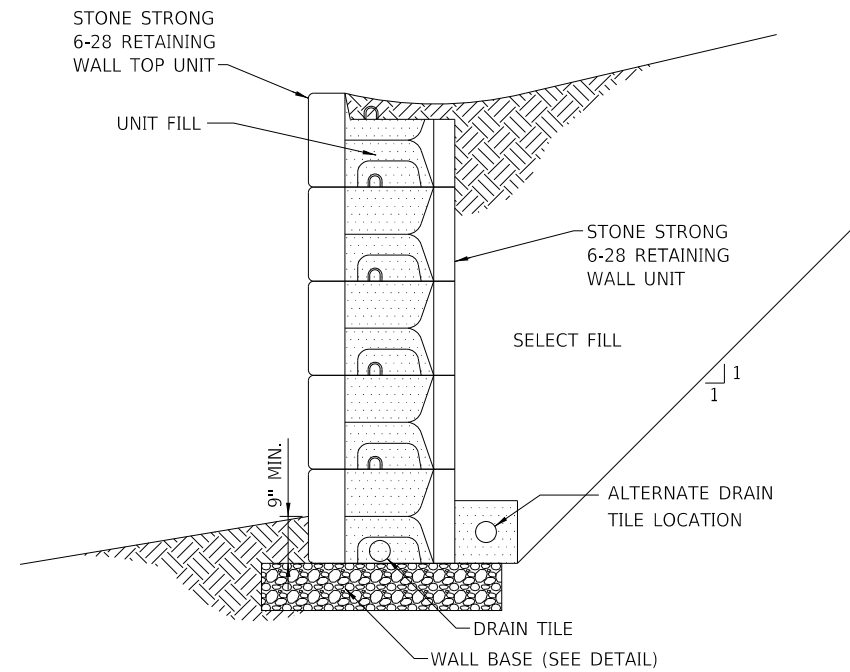
CHASTAIN & ASSOCIATES LLC
 CONSULTING ENGINEERS
 SERVICE | SOLUTIONS | COMMITMENT

STEVENS CREEK BIKEWAY - PHASE 2B
MODULAR RETAINING WALL DETAILS
 SCALE: N/A SHEET 1 OF 2 SHEETS STA. N/A TO STA. N/A

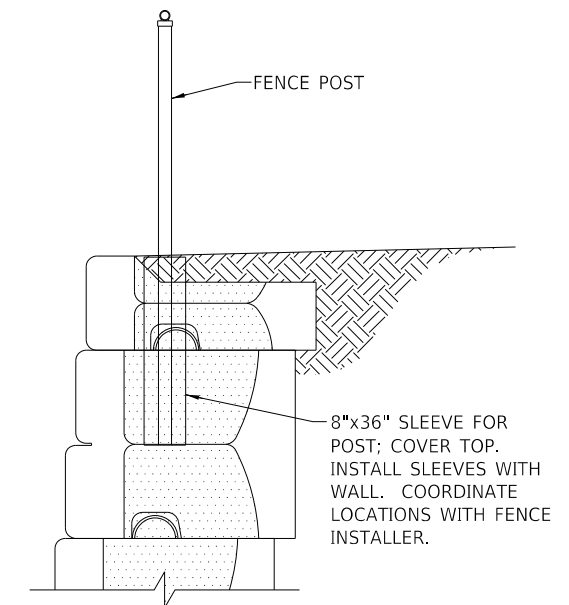
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	14-P4000-01-BT	MACON	94	45
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				



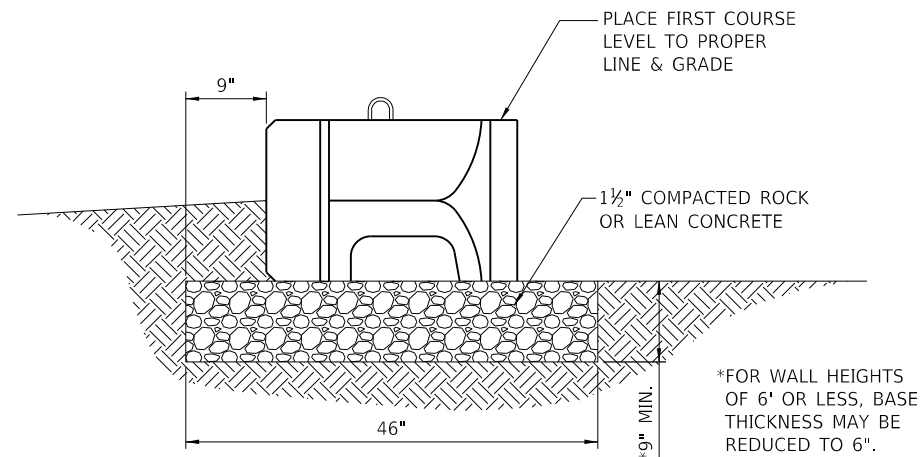
TOP OF WALL STEPS
NOT TO SCALE



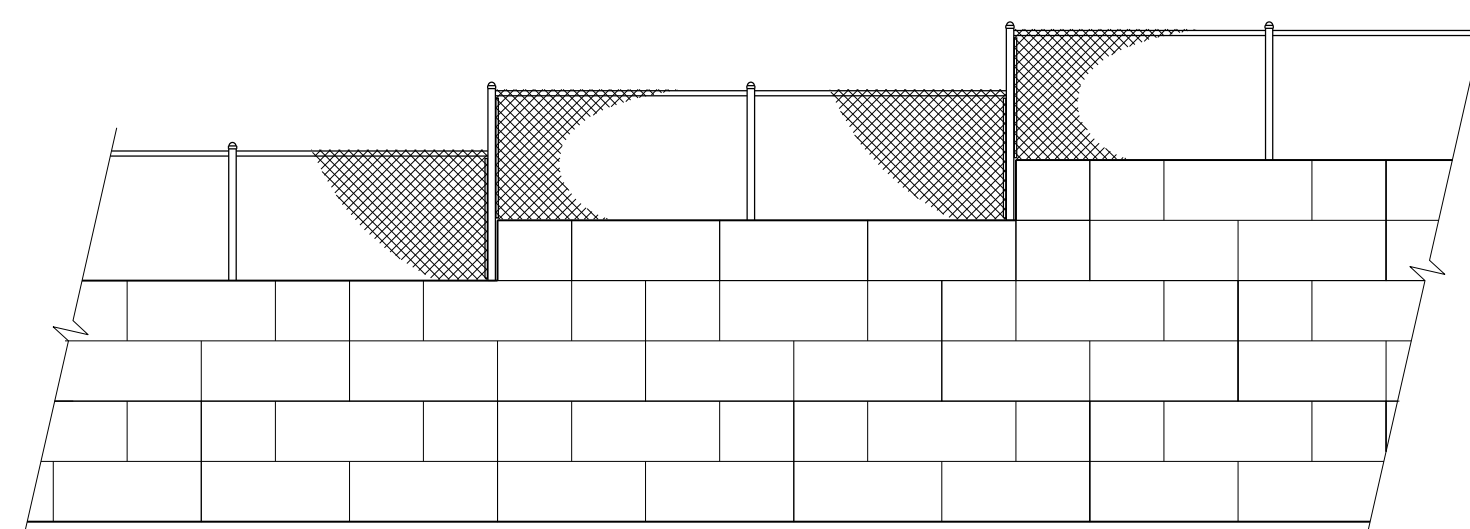
VERTICAL FACE
6-28 GRAVITY WALL CROSS SECTION
NOT TO SCALE



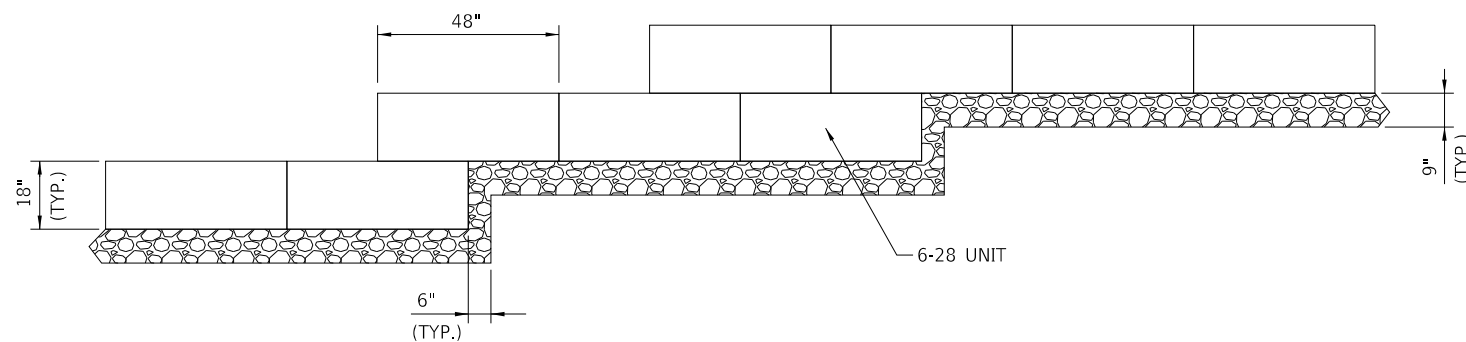
FENCE SLEEVE
NOT TO SCALE



6-28 WALL BASE
NOT TO SCALE



TYPICAL FENCE CONFIGURATION
NOT TO SCALE



WALL BASE STEP
NOT TO SCALE

NOTES:
 STONE STRONG DETAILS SHOWN FOR INFORMATION ONLY. ANY MANUFACTURER ON IDOT'S PREQUALIFIED MANUFACTURER LIST MAY BE USED.
 ALL WORK REQUIRED FOR WALL CONSTRUCTION SHALL BE INCLUDED IN THE WALL SYSTEM PAY ITEM, INCLUDING BUT NOT LIMITED TO EXCAVATION, BASE MATERIAL, WALL BLOCKS, AND SELECT FILL.

MODEL NAME = Default
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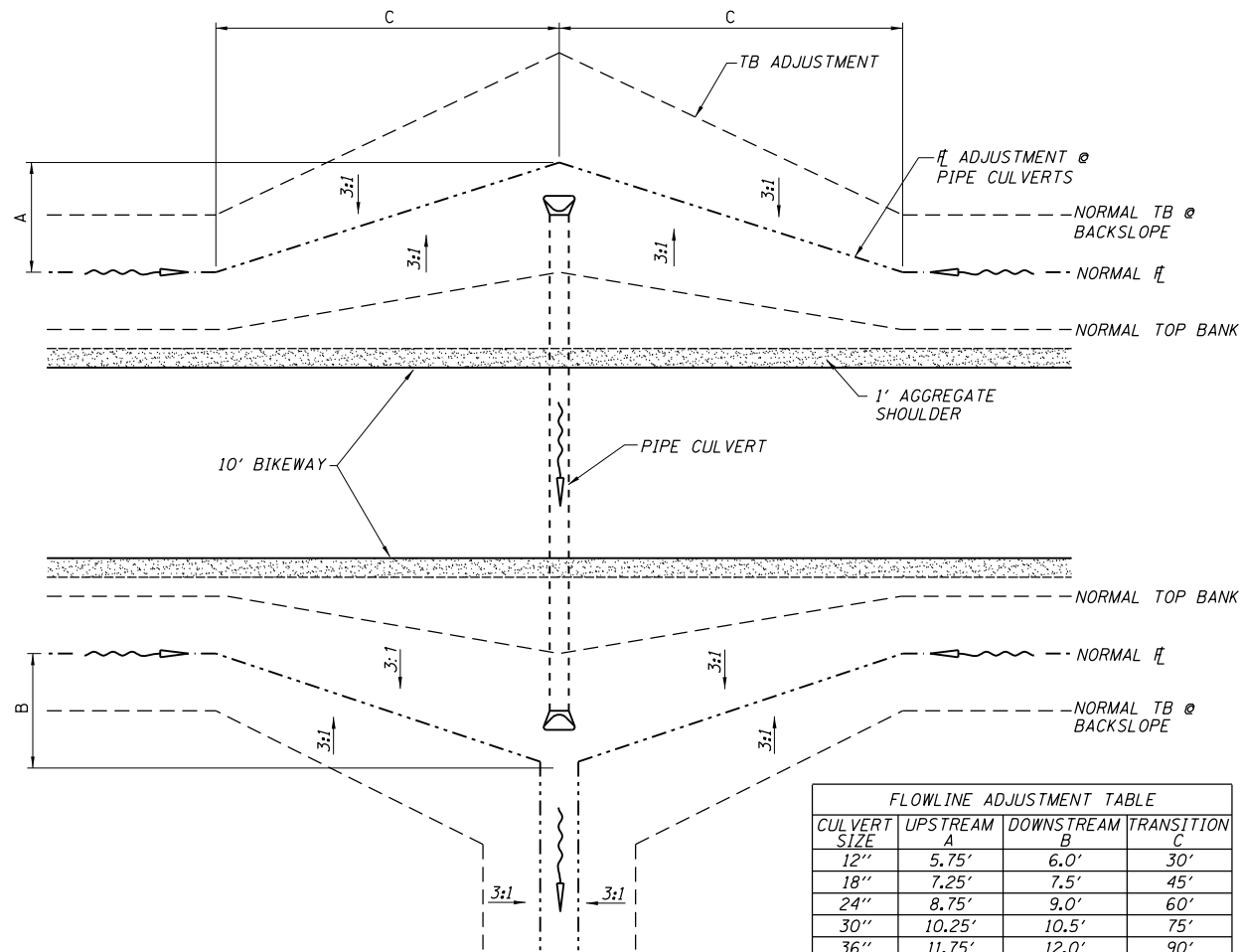
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	DATE - 1/21/2021	REVISED -

CHASTAIN & ASSOCIATES LLC
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Decatur
 PARK DISTRICT

STEVENS CREEK BIKEWAY - PHASE 2B
MODULAR RETAINING WALL DETAILS
 SCALE: N/A SHEET 2 OF 2 SHEETS STA. N/A TO STA. N/A

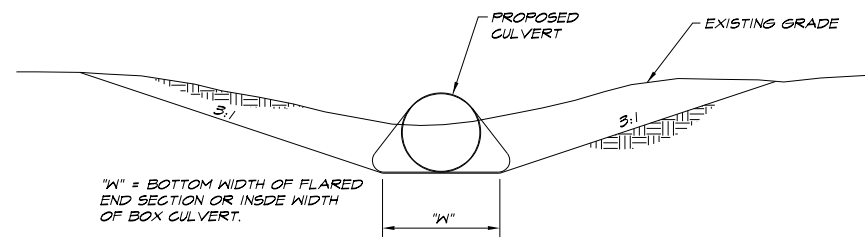
F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	46
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				



FLOWLINE ADJUSTMENT TABLE			
CULVERT SIZE	UPSTREAM A	DOWNSTEAM B	TRANSITION C
12"	5.75'	6.0'	30'
18"	7.25'	7.5'	45'
24"	8.75'	9.0'	60'
30"	10.25'	10.5'	75'
36"	11.75'	12.0'	90'
42"	13.25'	13.5'	105'
48"	14.75'	15.0'	120'

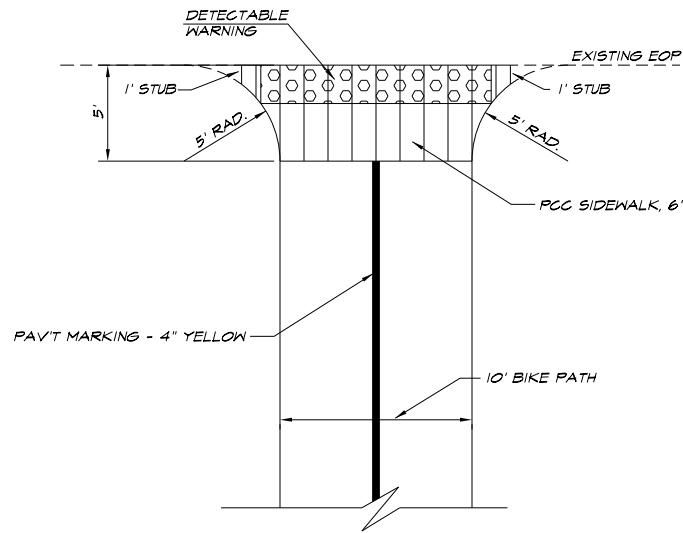
FLOW LINE & SHOULDER ADJUSTMENT AT PIPE CULVERTS

N.T.S.

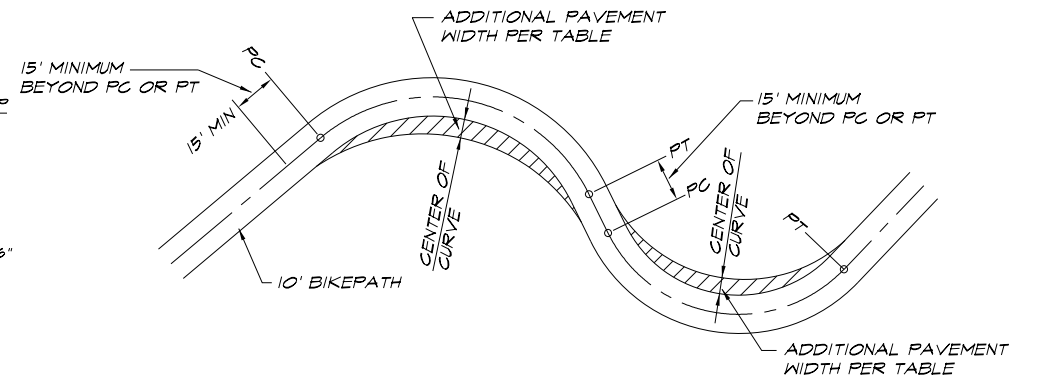


WHERE INDICATED ON THE PLANS AND IN LOCATIONS WHERE POSITIVE DRAINAGE DOES NOT EXIST AFTER THE INSTALLATION OF PIPE OR BOX CULVERTS, A DRAINAGE SWALE SHALL BE CONSTRUCTED TO THE NEAREST NATURAL DRAINAGE WAY PER THE TYPICAL SECTION ABOVE AND HAVING A MINIMUM F SLOPE OF 0.30%. REQUIRED EXCAVATION IS INCLUDED IN 'EARTH EXCAVATION'.

TYPICAL SWALE TO DRAIN CULVERT



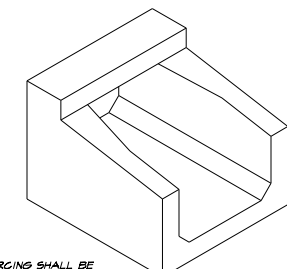
ROAD INTERSECTION DETAIL



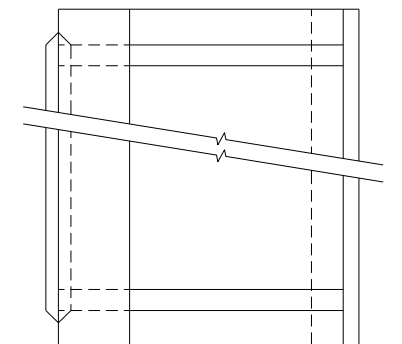
CURVE RADIUS (FT)	ADDITIONAL PAVEMENT WIDTH (FT)
0-24	4
25-49	3
50-74	2
75-99	1
100+	0

NOTE: THOSE CURVES WHICH HAVE LESS THAN 100' RADIUS ARE INDICATED ON THE PLAN AND PROFILE SHEETS AS TO AMOUNT OF WIDENING.

BIKEWAY CURVE WIDENING FOR VARIOUS CURVE RADII



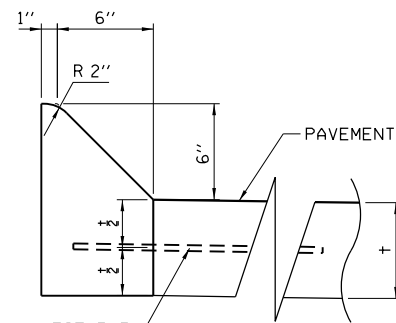
ISOMETRIC VIEW



TOP PLAN

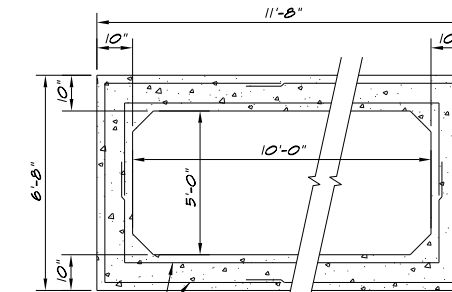
NOTES:

- SHOP PLANS FOR THE REINFORCING SHALL BE SUBMITTED IN ACCORDANCE WITH THE REQUIREMENTS OF ARTICLE 508.03 OF THE STANDARD SPECS.
- MINIMUM CONCRETE STRENGTH SHALL BE 5000 PSI AFTER 28 DAYS.
- THE JOINTS OF THE PRECAST BOX SECTIONS SHALL BE SEALED WITH MASTIC IN ACCORDANCE WITH ARTICLE 708.11 OF THE STANDARD SPECS FOR ROAD AND BRIDGE CONSTRUCTION.
- THE TERMS AS1, AS2, AS3 AND AS4 DENOTES THE REQUIRED STEEL AREAS FOR REINFORCEMENTS AS SPECIFIED IN ASTM C 754. REINFORCEMENT SHALL BE WELDED WIRE FABRIC CONFORMING TO ASTM SPECIFICATIONS A 185.



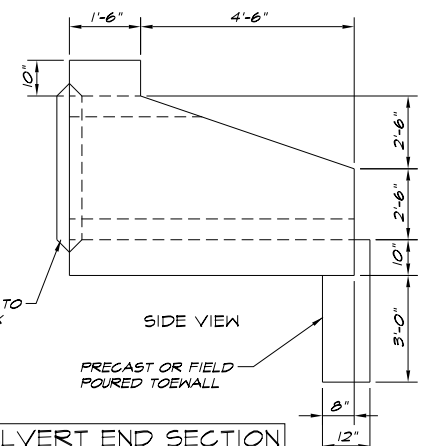
CONCRETE CURB, TYPE M

SEE HWY. STD. 606001 FOR ADDITIONAL DETAILS
1" = 1/2'



LONGITUDINAL REINFORCEMENT

CROSS SECTION



SIDE VIEW

PRECAST CONCRETE BOX CULVERT END SECTION

N.T.S.

MODEL NAME = Default
FILE NAME = I:\Buckner_Park-District\6648_SCBW_Phase 2B (BCK 07-24-20)\CADD\Civil\6648_Sch047.dwg
DATE = 1/21/2021

USER NAME = mfoster	DESIGNED - MBF	REVISED -
PLOT SCALE = 2.000000' / in.	DRAWN -	REVISED -
PLOT DATE = 1/21/2021	CHECKED -	REVISED -
	DATE = 1/21/2021	REVISED -

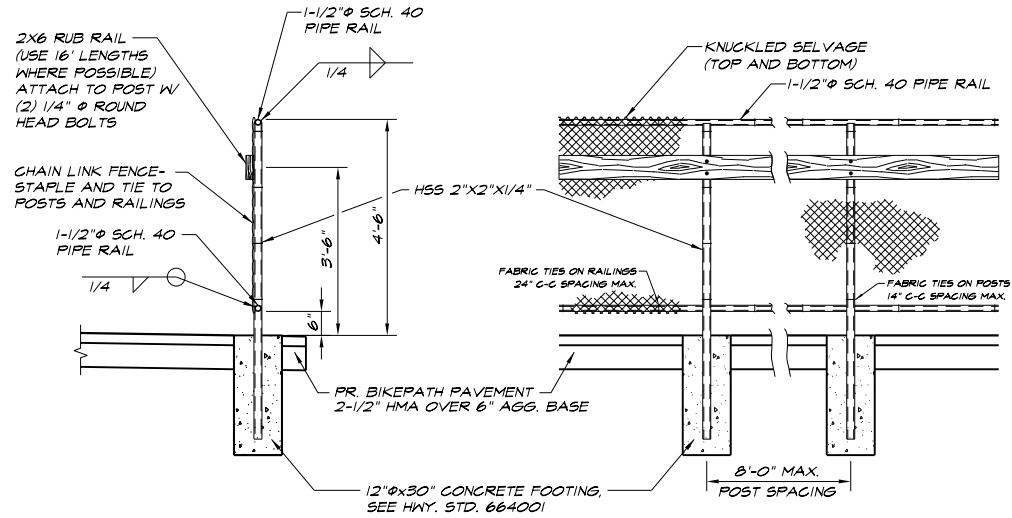
CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
SERVICE | SOLUTIONS | COMMITMENT

Decatur
PARK DISTRICT

STEVENS CREEK BIKEWAY - PHASE 2B
STANDARD DETAILS

SCALE: N/A SHEET 1 OF 3 SHEETS STA. N/A TO STA. N/A

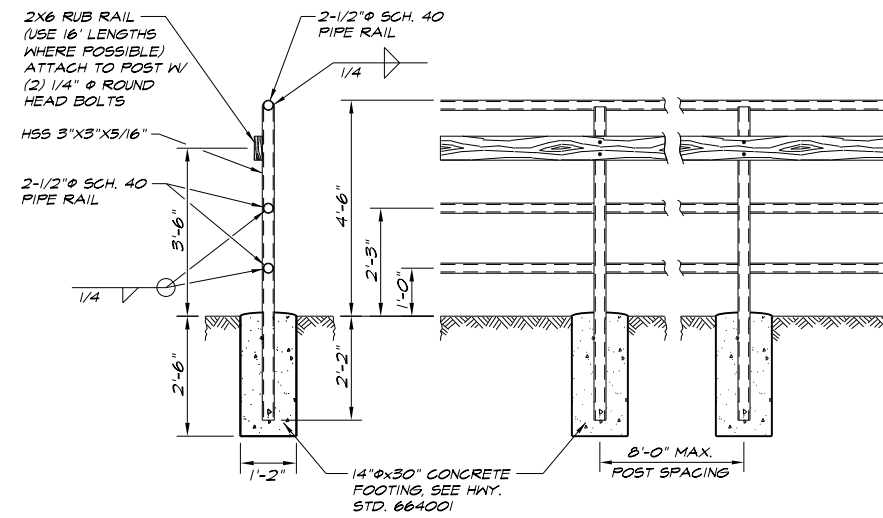
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	47
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				



- NOTES:
- CHAIN LINK FENCING SHALL BE FURNISHED IN ACCORDANCE WITH ARTICLE 1006.27 (a) (1) d. "TYPE IV, CLASS B (POLYVINYL CHLORIDE (PVC)-COATED STEEL)." COLOR TO BE CHOSEN BY THE DECATUR PARK DISTRICT. COST OF FENCING SHALL BE INCLUDED WITH CHAIN LINK FENCE, 4' (SPECIAL).
 - THE RUB RAILS SHALL BE FURNISHED IN ACCORDANCE WITH ARTICLE 1007.03 STRUCTURAL TIMBER AND SHALL BE TREATED IN ACCORDANCE WITH ARTICLE 1007.12. MINIMUM LENGTH OF RAIL BOARDS SHALL BE 16 FEET. COST OF RUB RAIL SHALL BE INCLUDED WITH CHAIN LINK FENCE, 4' (SPECIAL).

CHAIN LINK FENCE, 4' (SPECIAL)

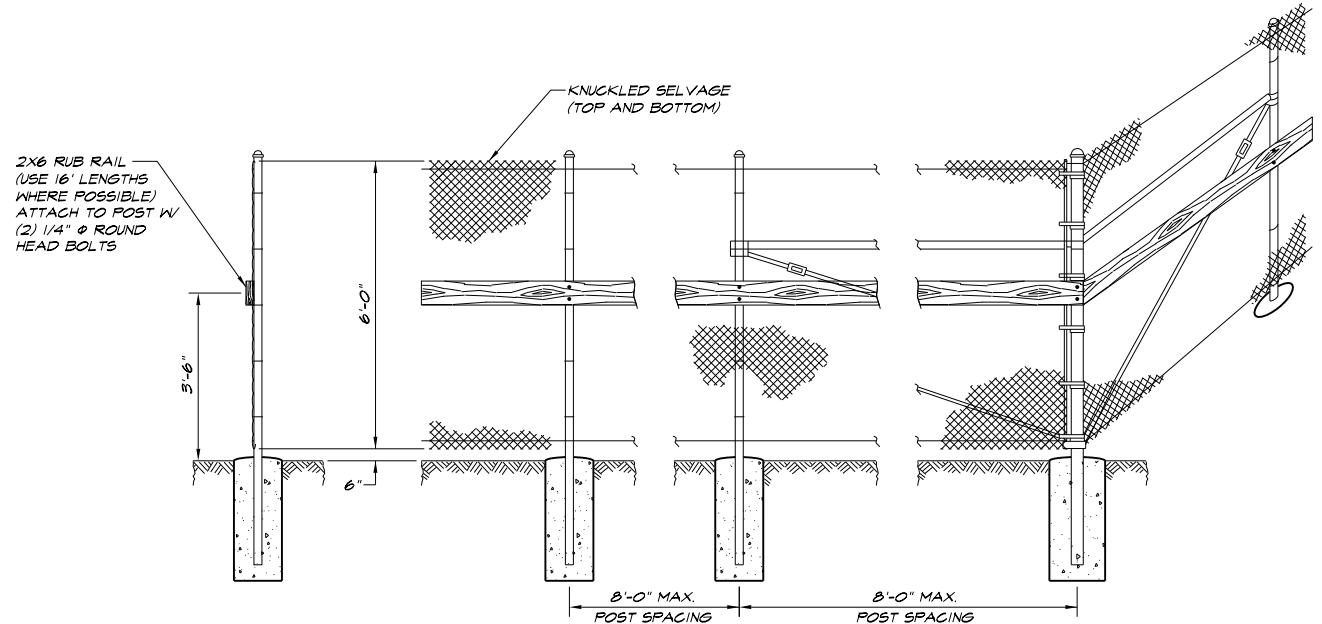
SEE HWY. STD. 664001 FOR ADDITIONAL DETAILS
1" = 2'



- NOTES:
- PIPE WELD DETAILS AND JOINT DETAILS ARE SIMILAR TO HAND RAILING DETAIL FOR BRIDGES.
 - THE RUB RAILS SHALL BE FURNISHED IN ACCORDANCE WITH ARTICLE 1007.03 STRUCTURAL TIMBER AND SHALL BE TREATED IN ACCORDANCE WITH ARTICLE 1007.12. MINIMUM LENGTH OF RAIL BOARDS SHALL BE 16 FEET. COST OF RUB RAIL SHALL BE INCLUDED WITH PIPE HANDRAIL, SPECIAL.
 - SEE BOX CULVERT DETAILS ON SHEET 39 FOR DETAILS OF CULVERT MOUNTED PIPE HANDRAIL POSTS.

PIPE HANDRAIL, SPECIAL

GROUND MOUNTED POSTS
1" = 2'



- NOTES:
- CHAIN LINK FENCING SHALL BE FURNISHED IN ACCORDANCE WITH ARTICLE 1006.27 (a) (1) d. "TYPE IV, CLASS B (POLYVINYL CHLORIDE (PVC)-COATED STEEL)." COLOR TO BE CHOSEN BY THE DECATUR PARK DISTRICT. COST OF FENCING SHALL BE INCLUDED WITH CHAIN LINK FENCE, 6' (SPECIAL).
 - THE RUB RAILS SHALL BE FURNISHED IN ACCORDANCE WITH ARTICLE 1007.03 STRUCTURAL TIMBER AND SHALL BE TREATED IN ACCORDANCE WITH ARTICLE 1007.12. MINIMUM LENGTH OF RAIL BOARDS SHALL BE 16 FEET. COST OF RUB RAIL SHALL BE INCLUDED WITH CHAIN LINK FENCE, 6' (SPECIAL).

CHAIN LINK FENCE, 6' (SPECIAL)

SEE HWY. STD. 664001 FOR ADDITIONAL DETAILS
1" = 2'

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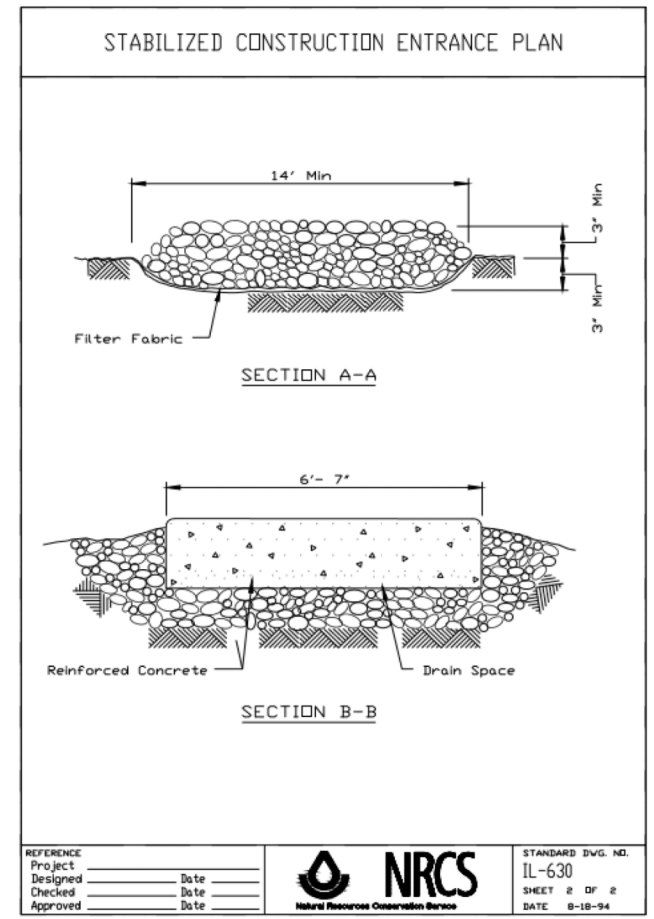
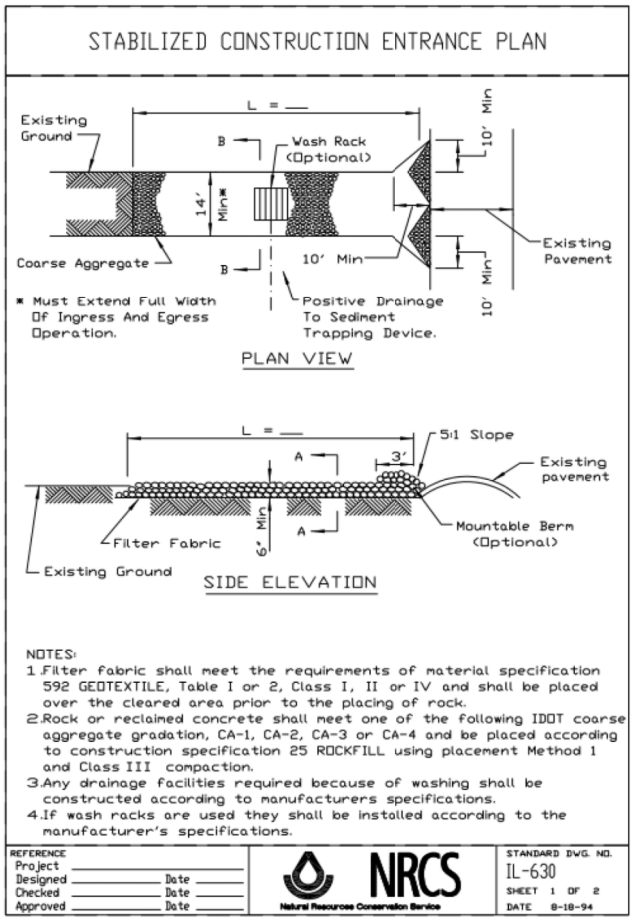
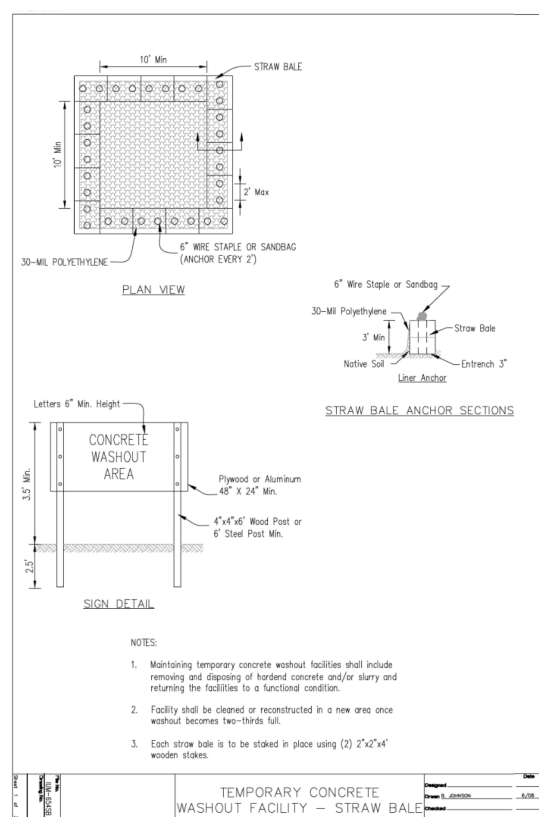
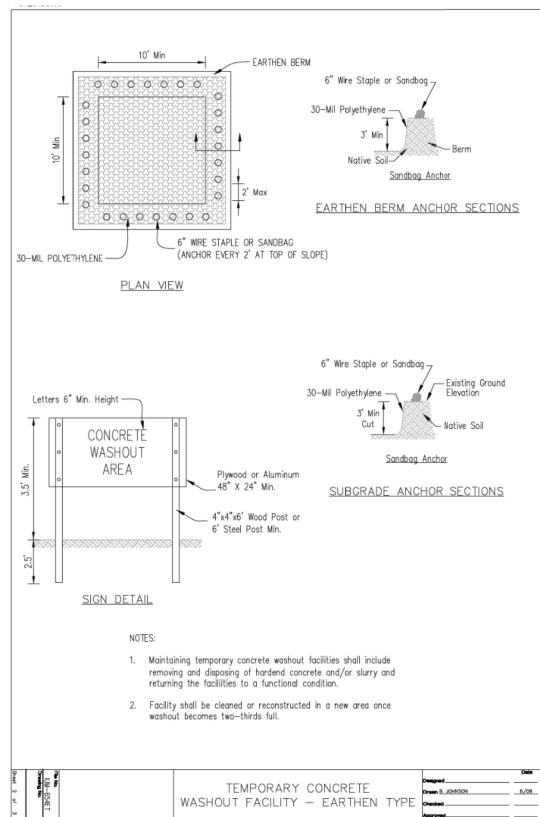
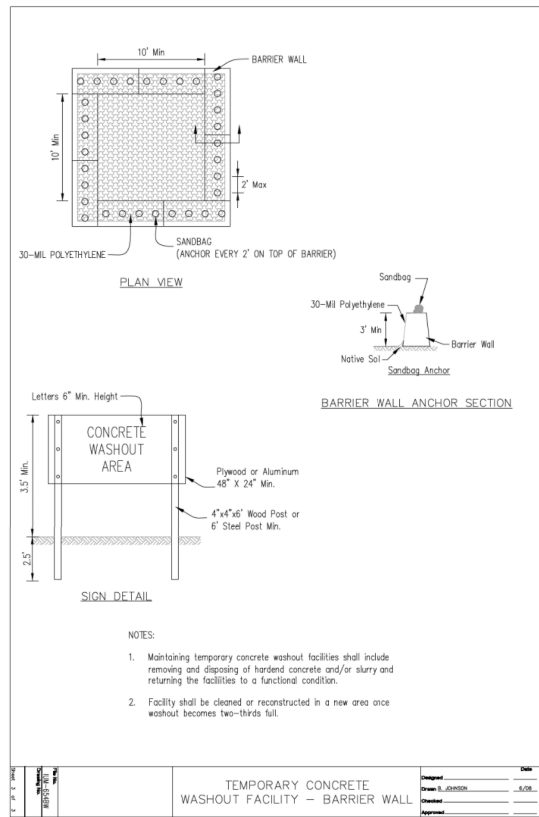
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PLOT DATE = 1/21/2021	CHECKED -	REVISED -
	DATE - 1/21/2021	REVISED -

CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS
SERVICE | SOLUTIONS | COMMITMENT

Decatur
- PARK DISTRICT -

STEVENS CREEK BIKEWAY - PHASE 2B
STANDARD DETAILS
SCALE: N/A SHEET 2 OF 3 SHEETS STA. N/A TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	48
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				



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PLOT DATE = 1/21/2021	DATE - 1/21/2021	REVISED -

PROJECT	DATE
DESIGNED	DATE
CHECKED	DATE
APPROVED	DATE

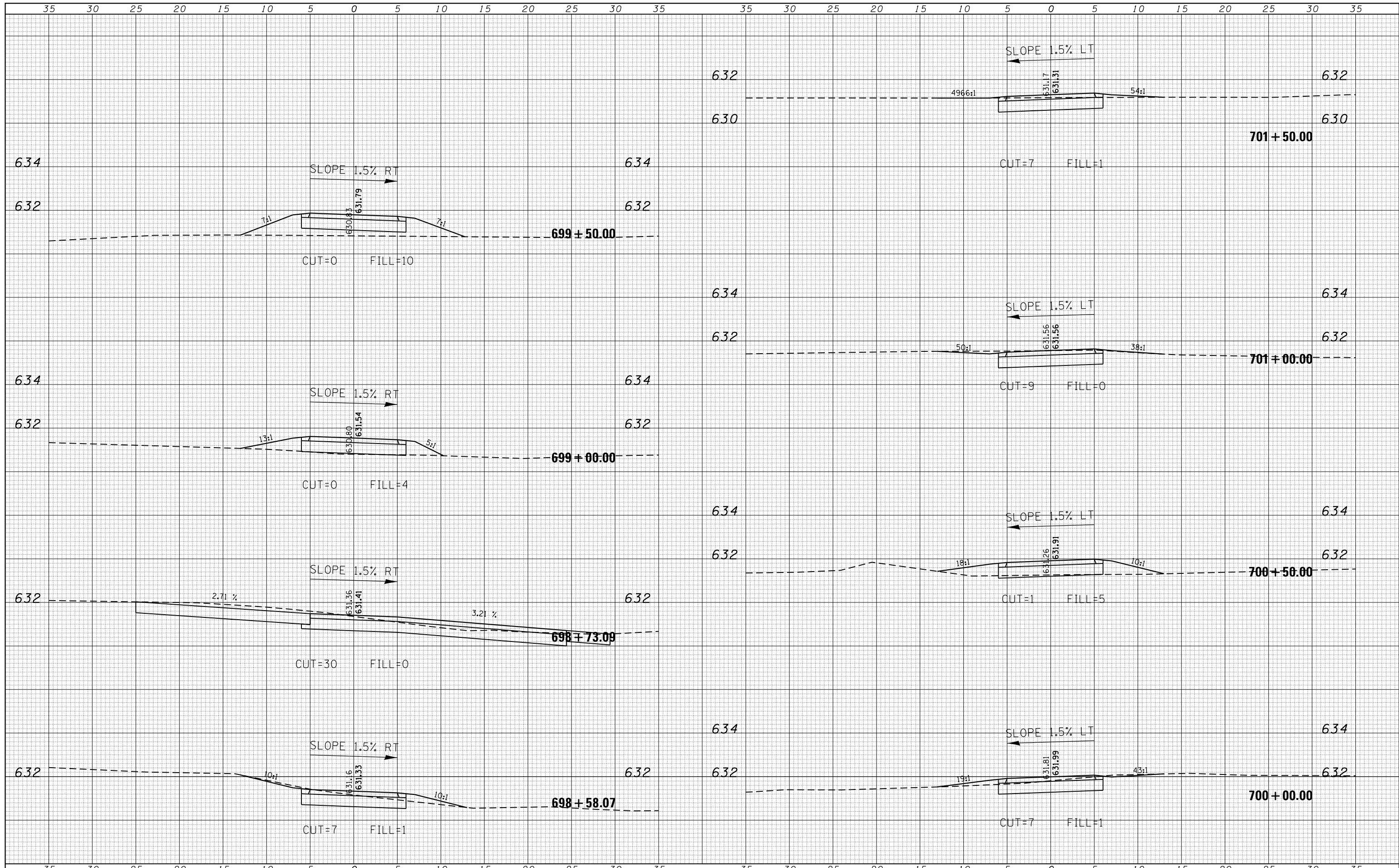
CHASTAIN & ASSOCIATES LLC
 CONSULTING ENGINEERS
 SERVICE | SOLUTIONS | COMMITMENT

STEVENS CREEK BIKEWAY - PHASE 2B
STANDARD DETAILS
 SCALE: N/A SHEET 3 OF 3 SHEETS STA. N/A TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	49
CONTRACT NO. 95892				
ILLINOIS FED. AID PROJECT				

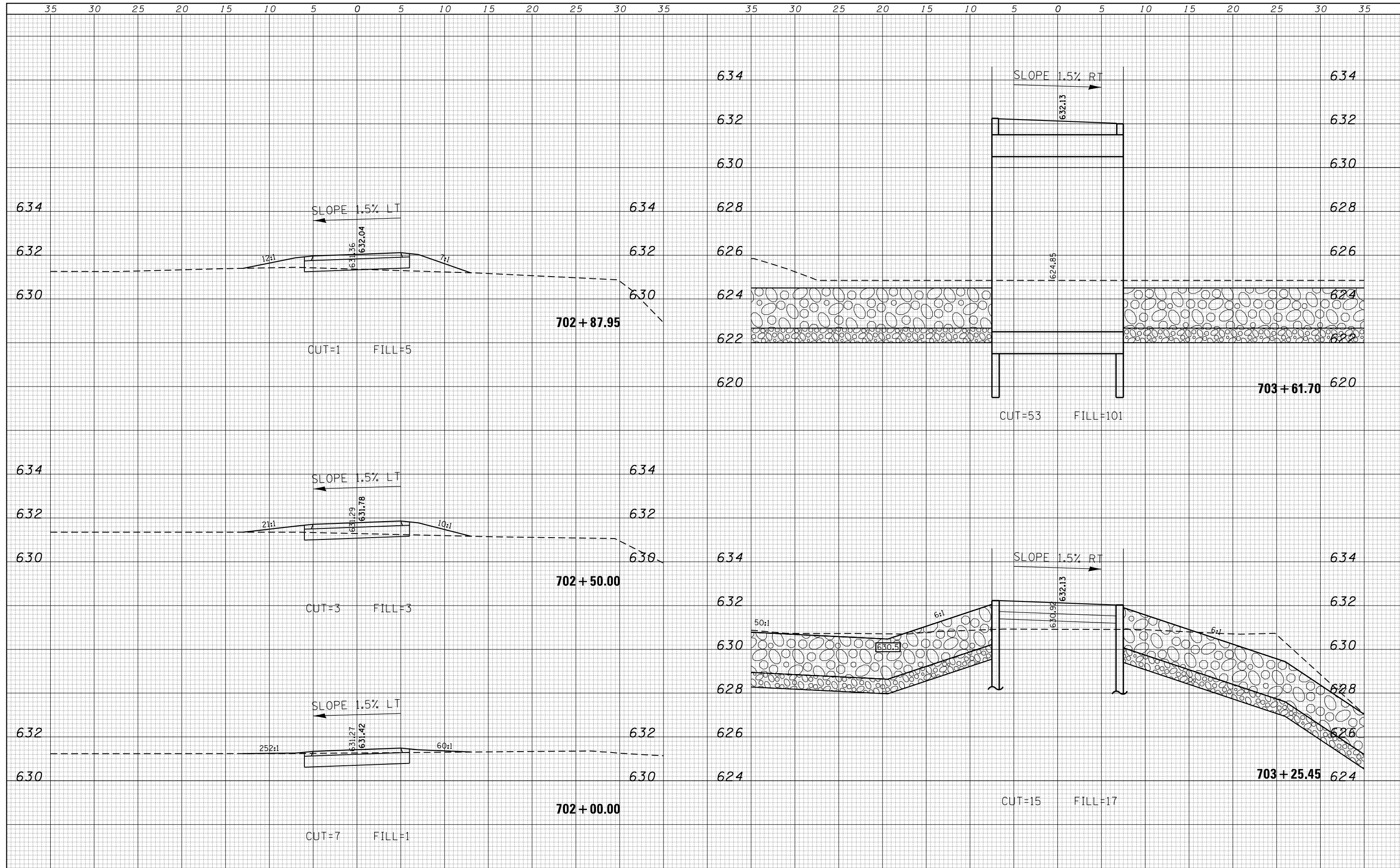
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BY	
FINISHED	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
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DATE	
BY	
ORIGINAL	
SURVEY	
NOTE	
BOOK	
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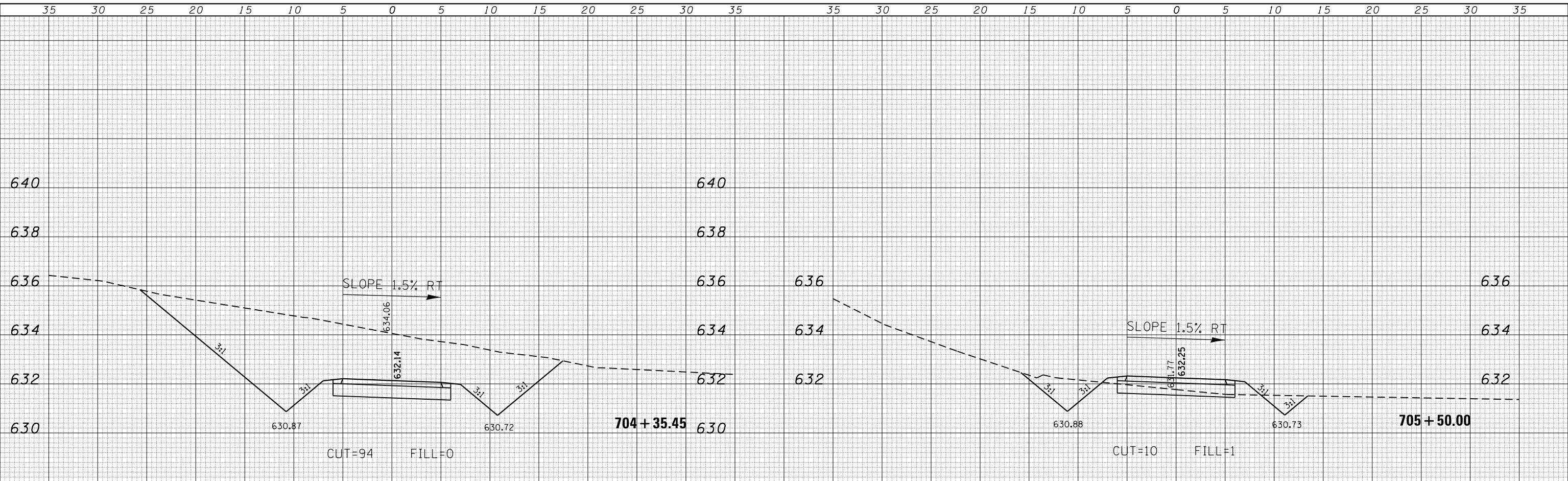
BY	DATE
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NOTE BOOK	PLOTTED
NO.	TEMPLATE
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BY	DATE
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED



FILE NAME I:\Decatur_Park.District\6648 SCBW PH	USER NAME= mfooster	DESIGNED -	REVISÉD -	Decatur Park District Decatur, Illinois	CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS	CROSS SECTIONS STEVENS CREEK BIKE WAY			F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE: 1/21/2021			SCALE: 5'H / 2"V SHEET 2 OF 41 SHEETS STA. 702+00.00 TO STA. 703+61.70			ILLINOIS AID PROJECT						

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
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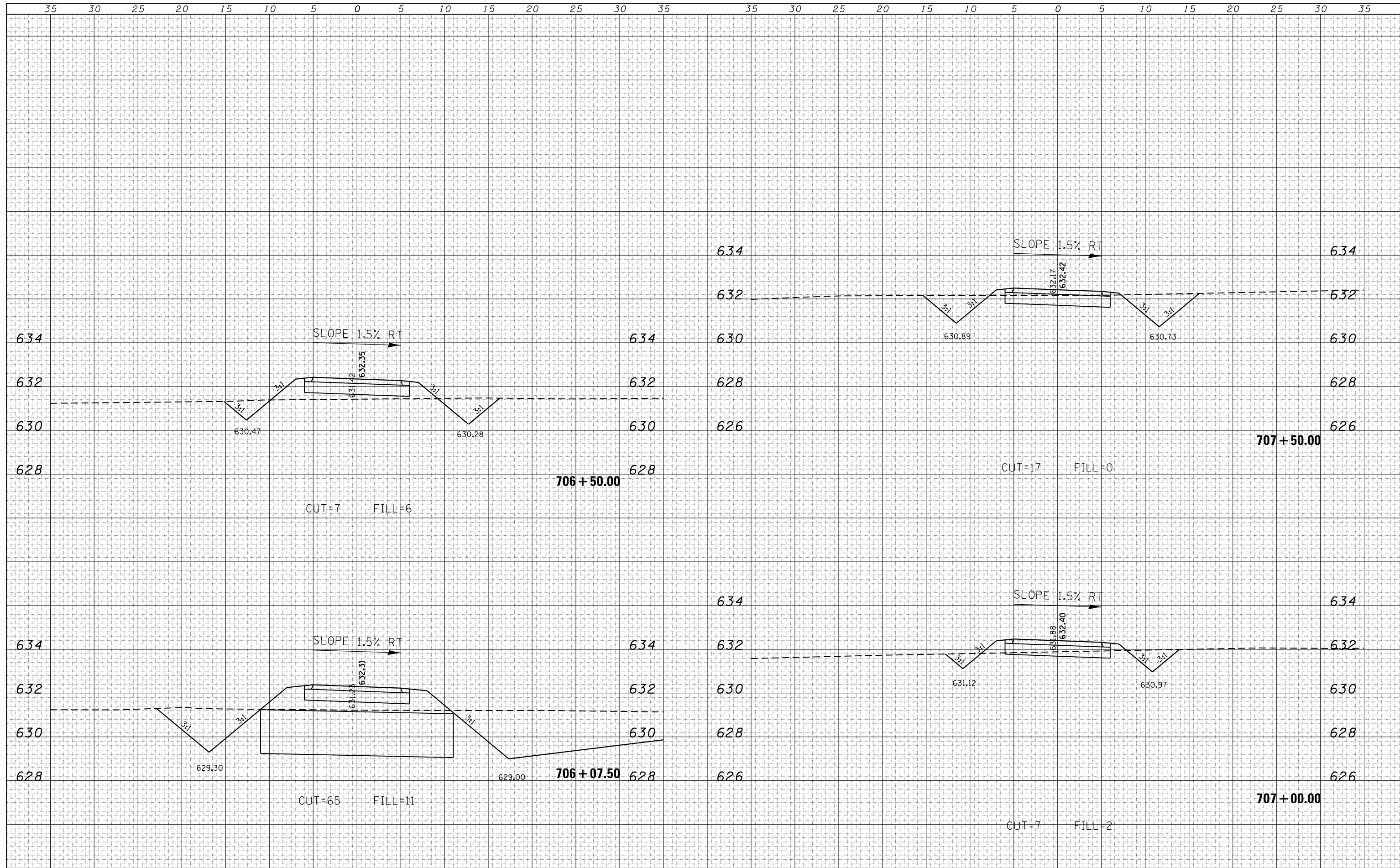
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SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



FILE NAME =	USER NAME = mfooster	DESIGNED -	REVISD -	Decatur Park District Decatur, Illinois	CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS	CROSS SECTIONS STEVENS CREEK BIKE WAY			F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I:\Decatur_Park_District\6648 SCBW PH 2B (BGM 07-0420)\CADD\Civil\6648_Sht050-090_xs.stevers	DRAWN -	REVISD -	14-P4000-01-BT			MACON	94	52					
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Default	DATE - 1/21/2021	REVISD -	SCALE: 5'H / 2'V SHEET 3 OF 41 SHEETS STA. 703+97.95 TO STA. 705+50.00 ILLINOIS FED. AID PROJECT										

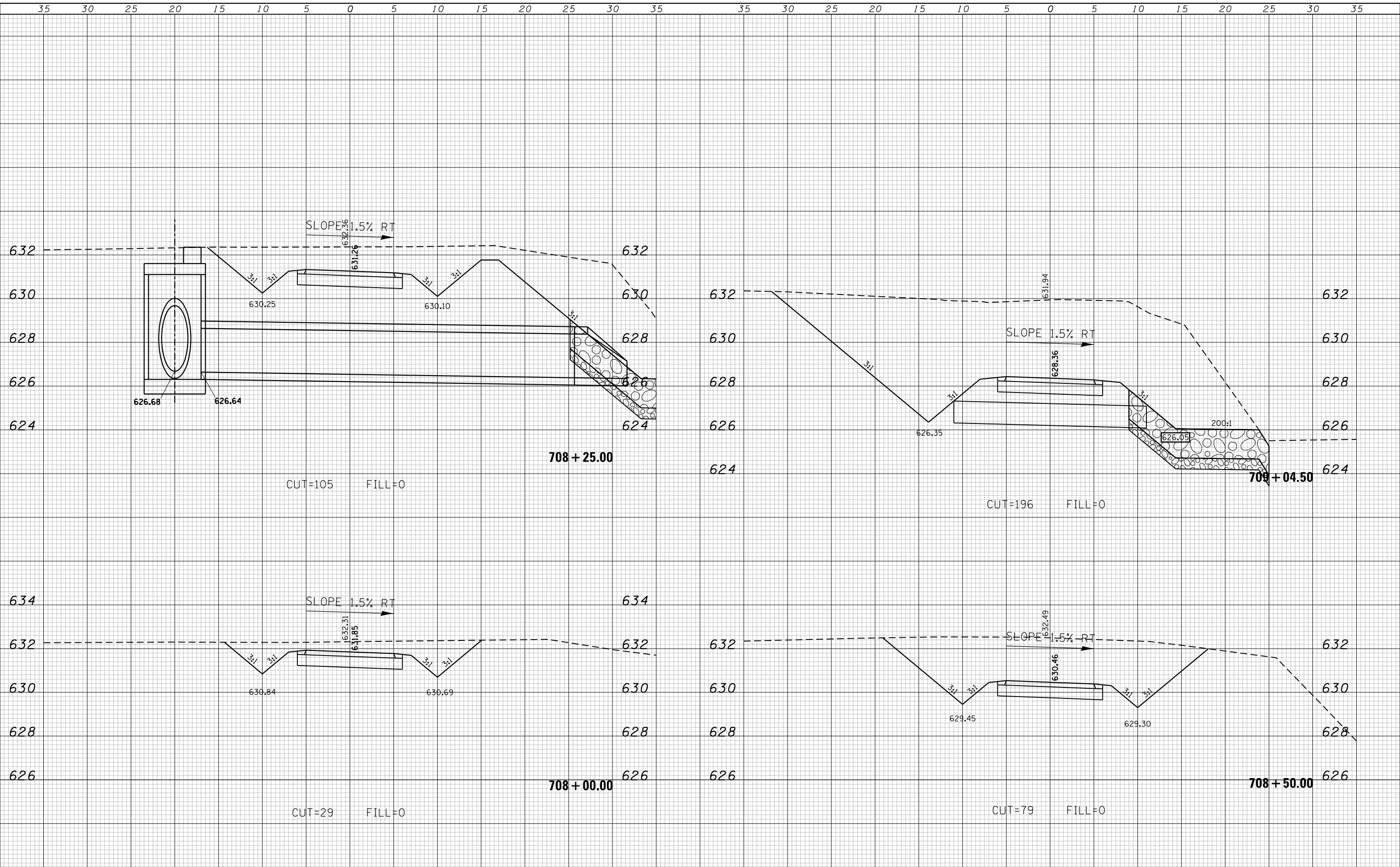
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DATE	
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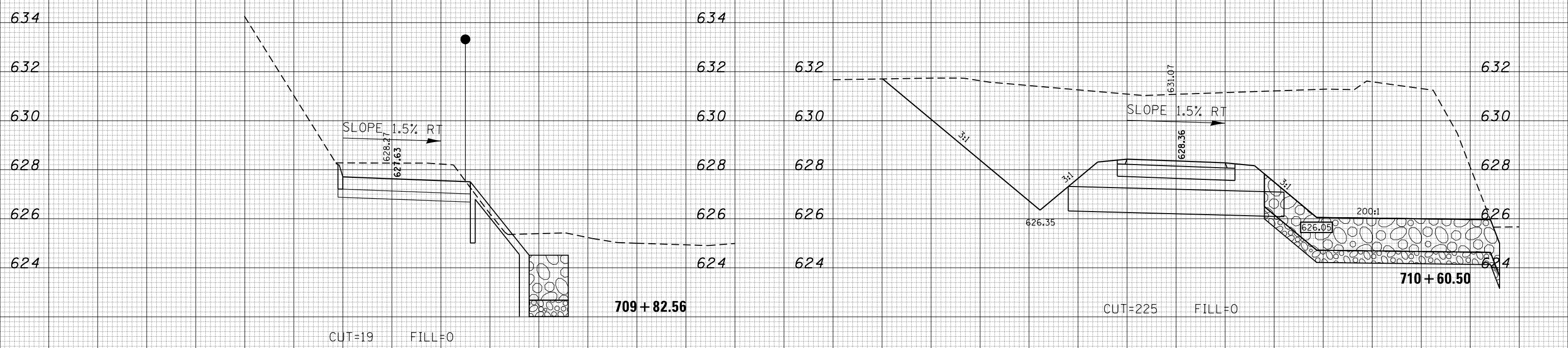


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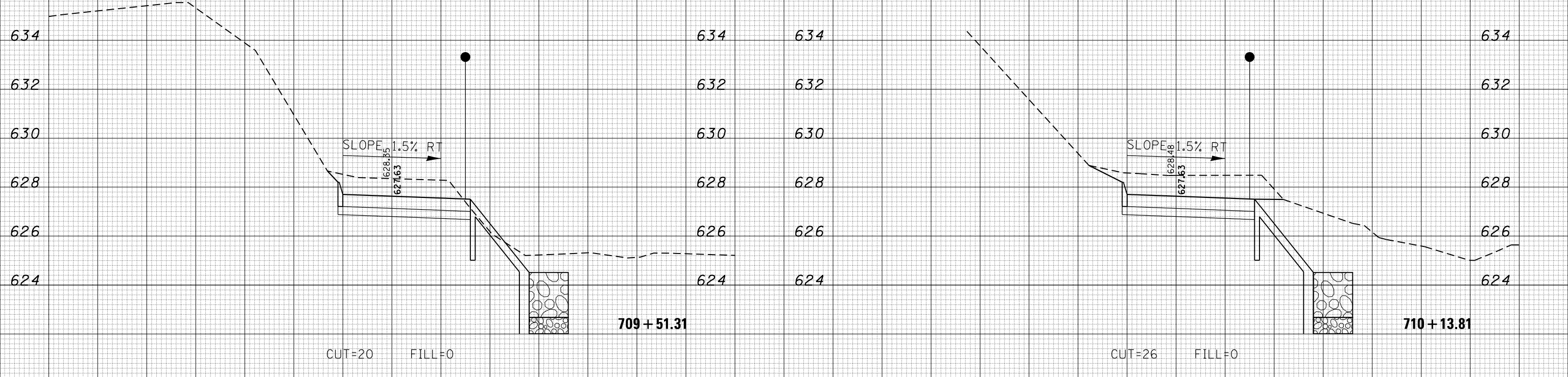
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TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
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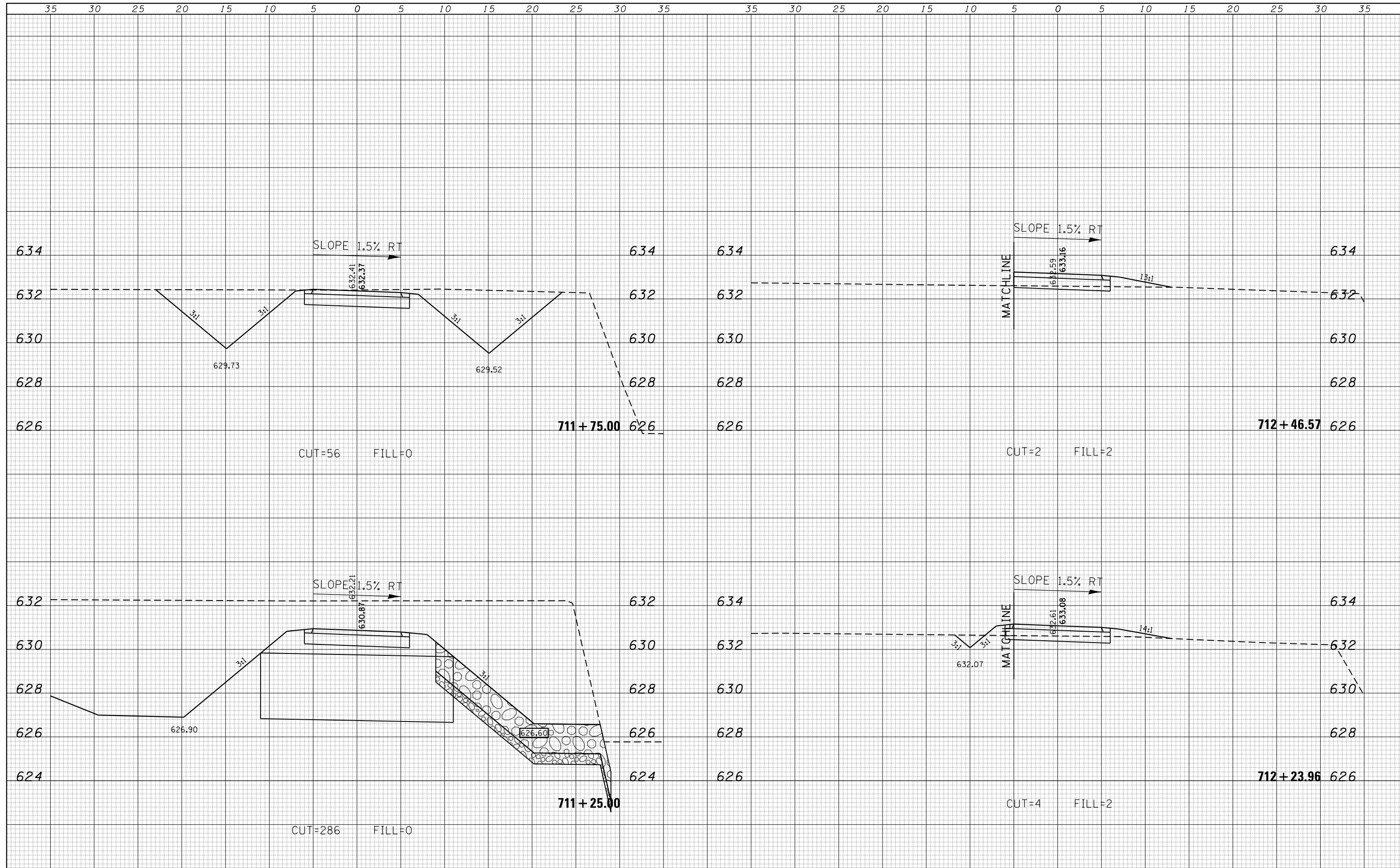
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FILE NAME =	USER NAME = mfooster	DESIGNED -	REVISIED -	Decatur Park District Decatur, Illinois	CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS	CROSS SECTIONS STEVENS CREEK BIKE WAY			F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISIED -			CONTRACT NO. 95892	ILLINOIS FED. AID PROJECT						
	PLOT DATE = 1/21/2021	DATE -	REVISIED -			SCALE: 5'H / 2'V	SHEET 6	OF 41	SHEETS	STA. 709+51.31	TO STA. 710+60.50		

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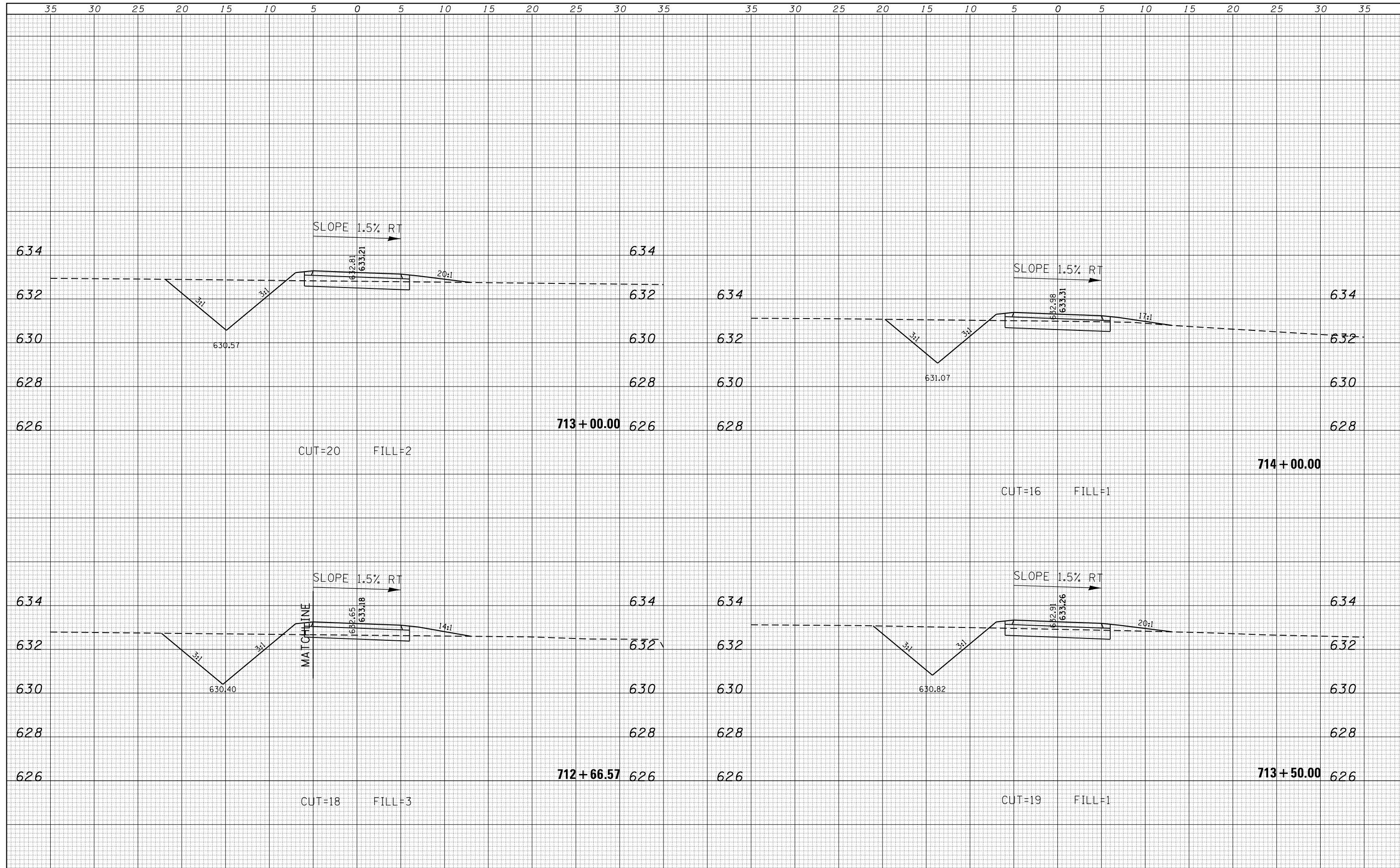
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FILE NAME =	USER NAME = mfooster	DESIGNED -	REVISÉD -	Decatur Park District Decatur, Illinois	CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS	CROSS SECTIONS STEVENS CREEK BIKE WAY		F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I:\Decatur_Park_District\6648 SCBW PH 2B (BGM 07-0420)\CADD\Civil\6648_Sht050-090_xs.stevens	DRAWN -	REVISÉD -	14-P4000-01-BT			MACON	94	56				
Default	PLÓT SCALE = 10.0000' / in.	CHECKED -	REVISÉD -			CONTRACT NO. 95892						
	PLÓT DATE = 1/21/2021	DATE -	REVISÉD -			ILLINOIS FED. AID PROJECT						
SCALE: 5'H / 2'V SHEET 7 OF 41 SHEETS STA. 711+25.00 TO STA. 712+46.57												

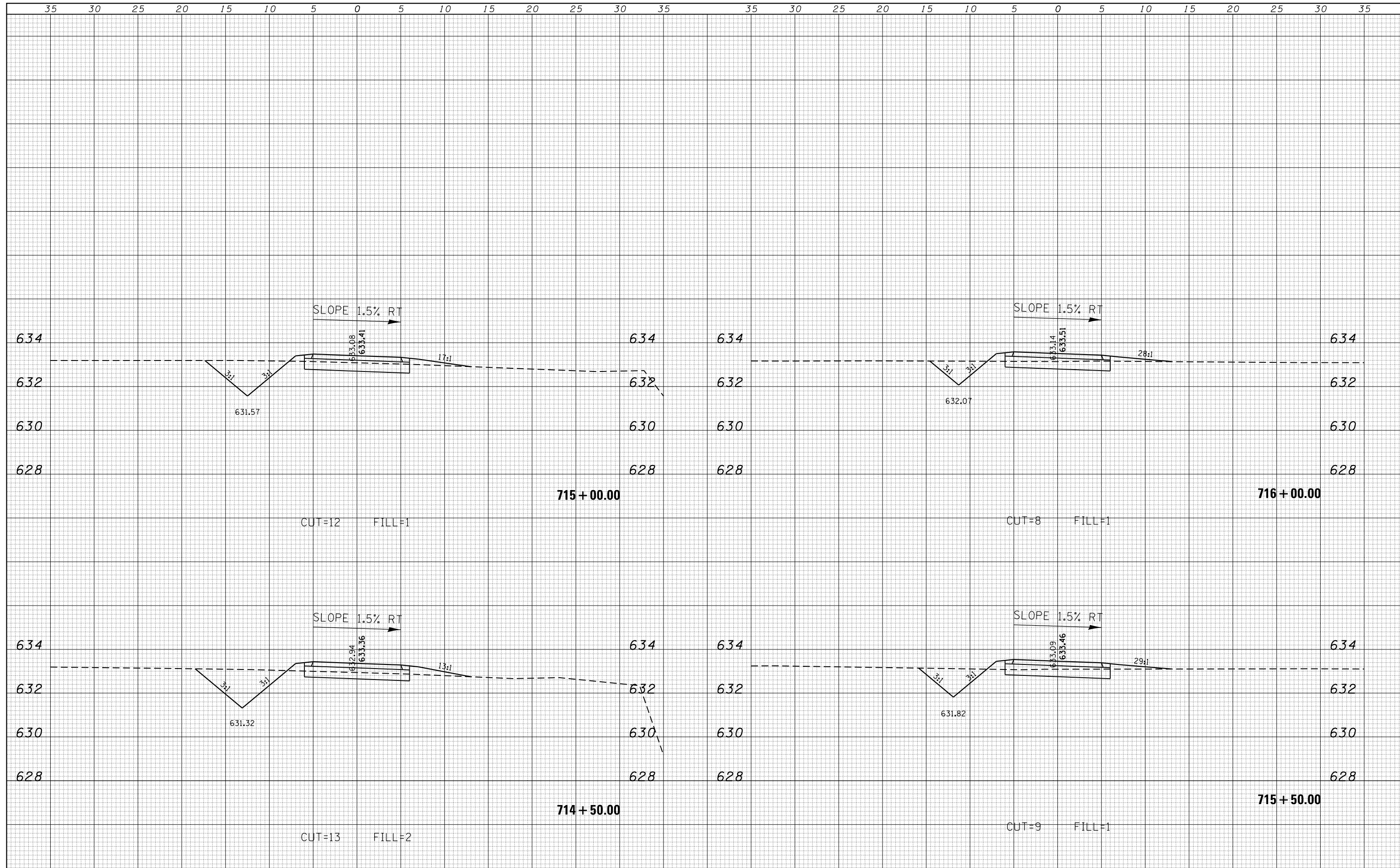
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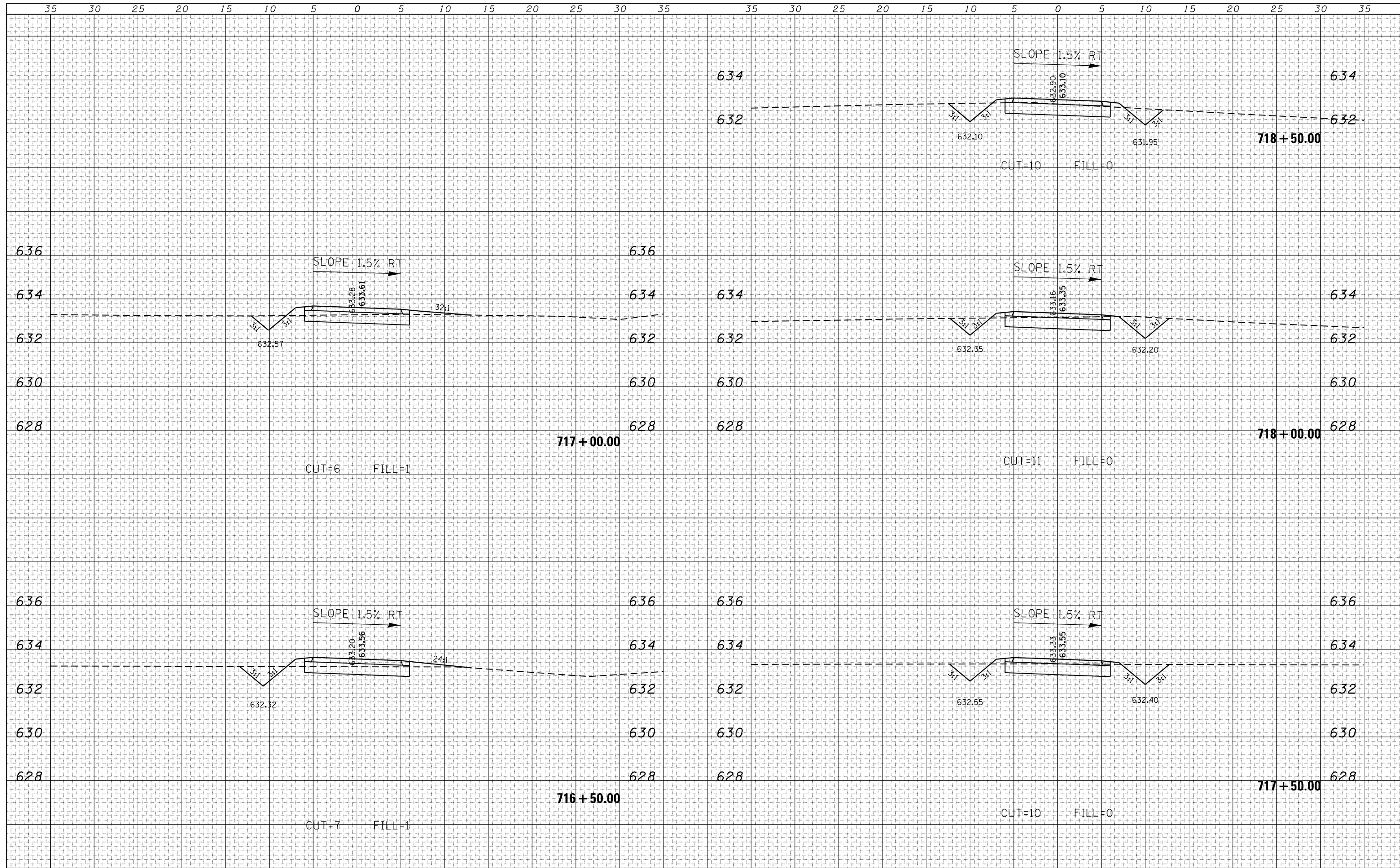
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Decatur Park District
Decatur, Illinois

CHASTAIN & ASSOCIATES LLC
CONSULTING ENGINEERS

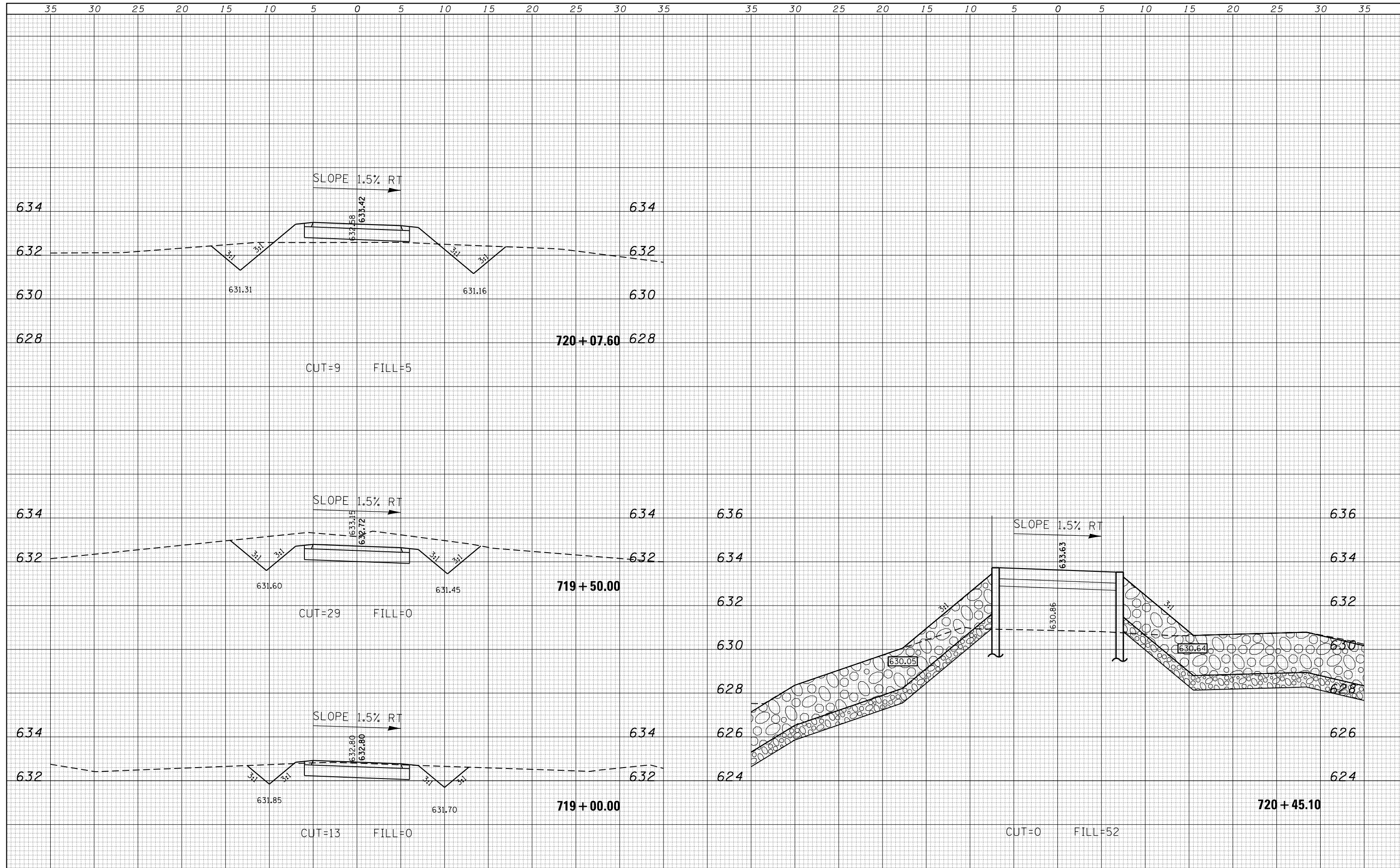
CROSS SECTIONS
STEVENS CREEK BIKE WAY

SCALE: 5'H / 2"V SHEET 10 OF 41 SHEETS STA. 716+50.00 TO STA. 718+50.00

F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	59
			CONTRACT NO. 95892	
ILLINOIS FED. AID PROJECT				

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Decatur Park District
 Decatur, Illinois

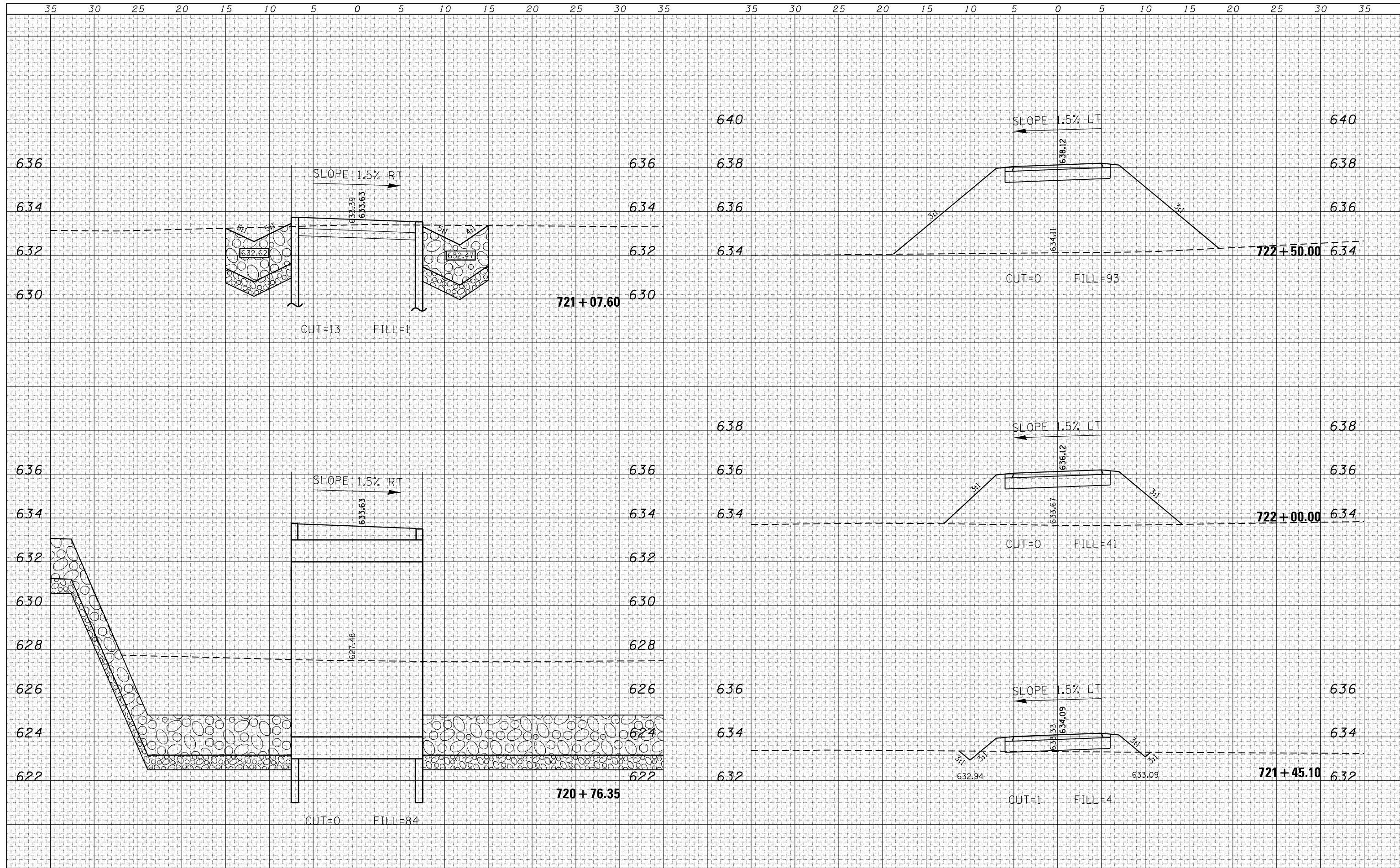
CHASTAIN & ASSOCIATES LLC
 CONSULTING ENGINEERS

CROSS SECTIONS
STEVENS CREEK BIKE WAY
 SCALE: 5'H / 2"V SHEET 11 OF 41 SHEETS STA. 719+00.00 TO STA. 720+45.10

F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	60
CONTRACT NO. 95892			ILLINOIS FED. AID PROJECT	

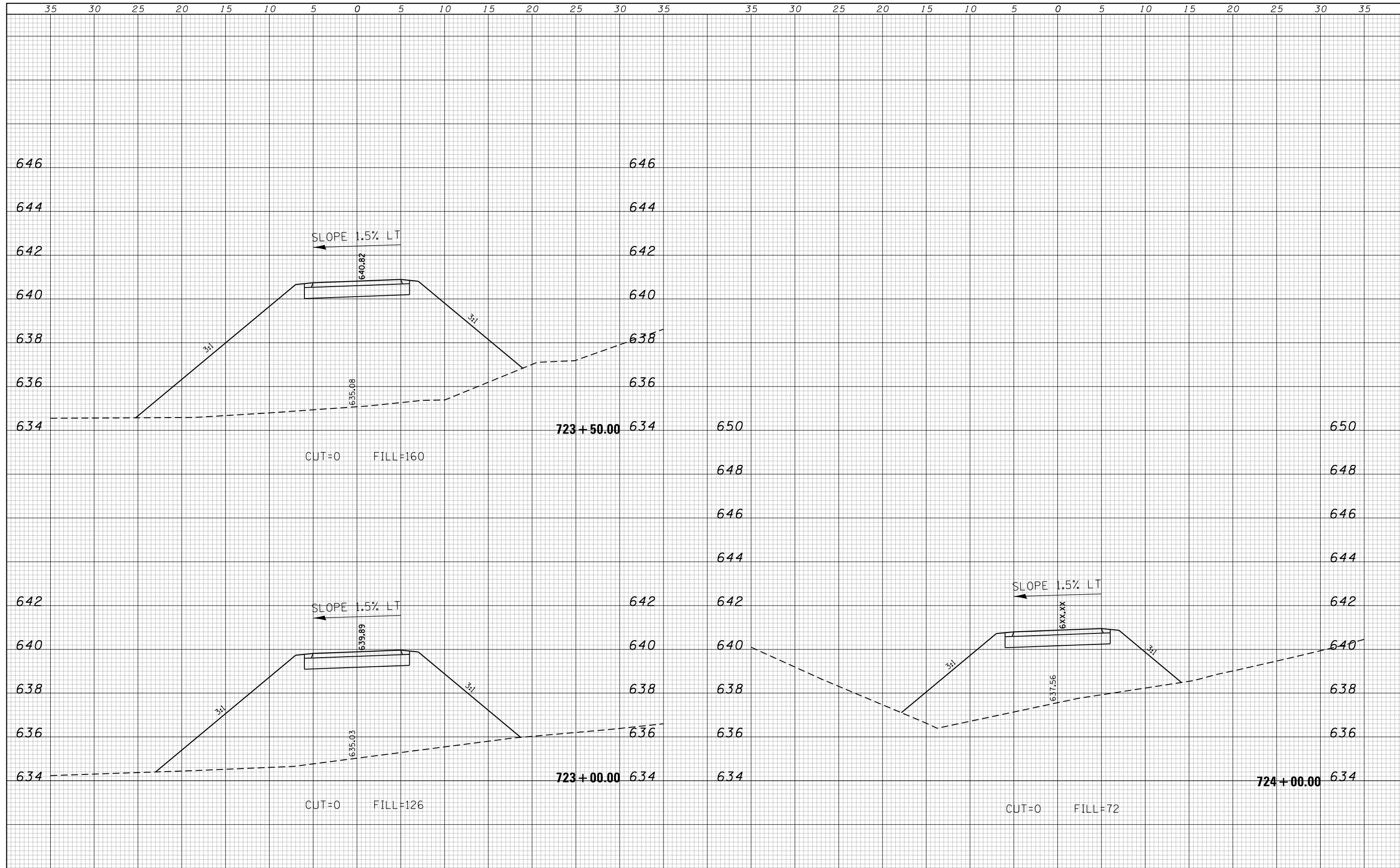
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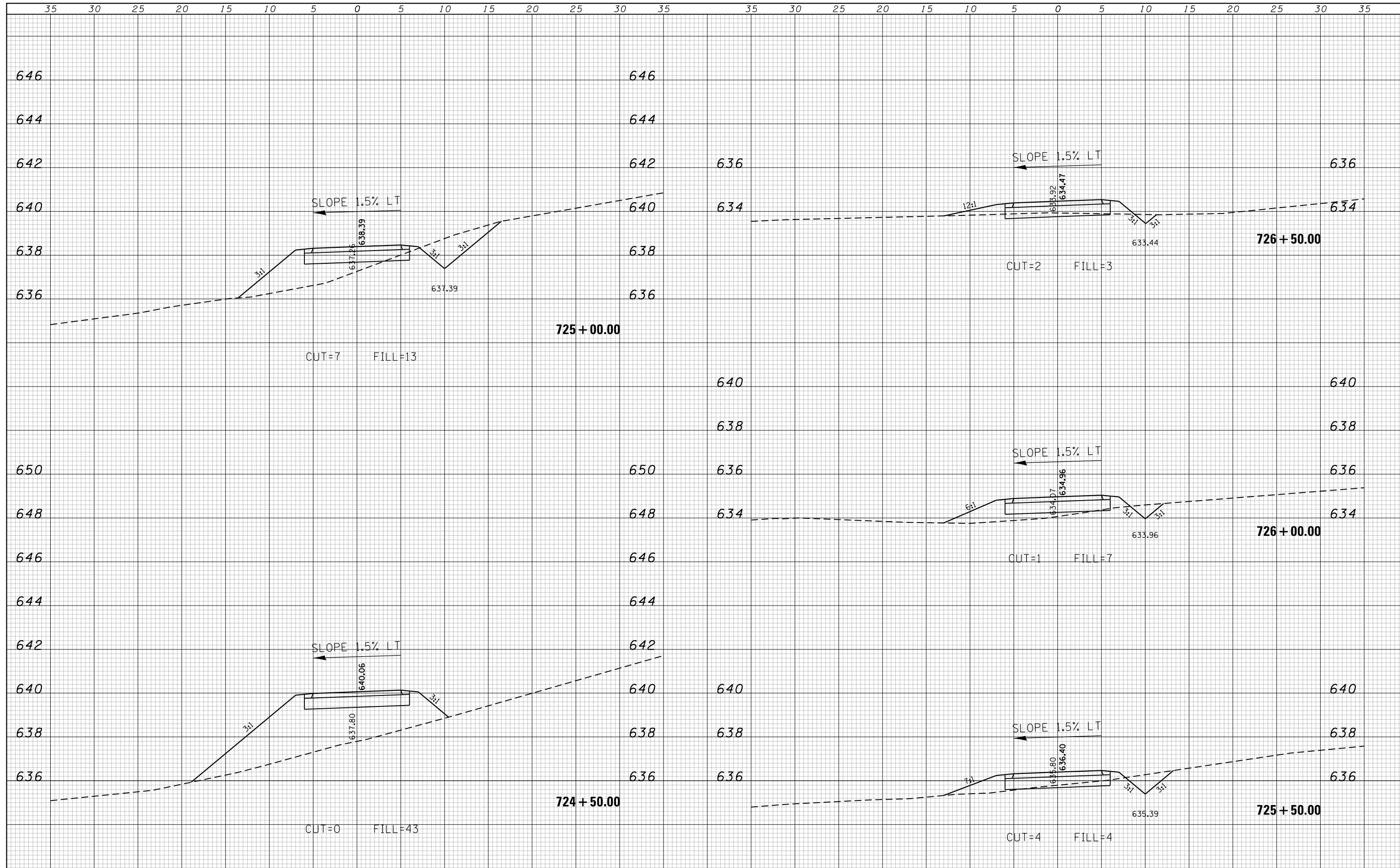
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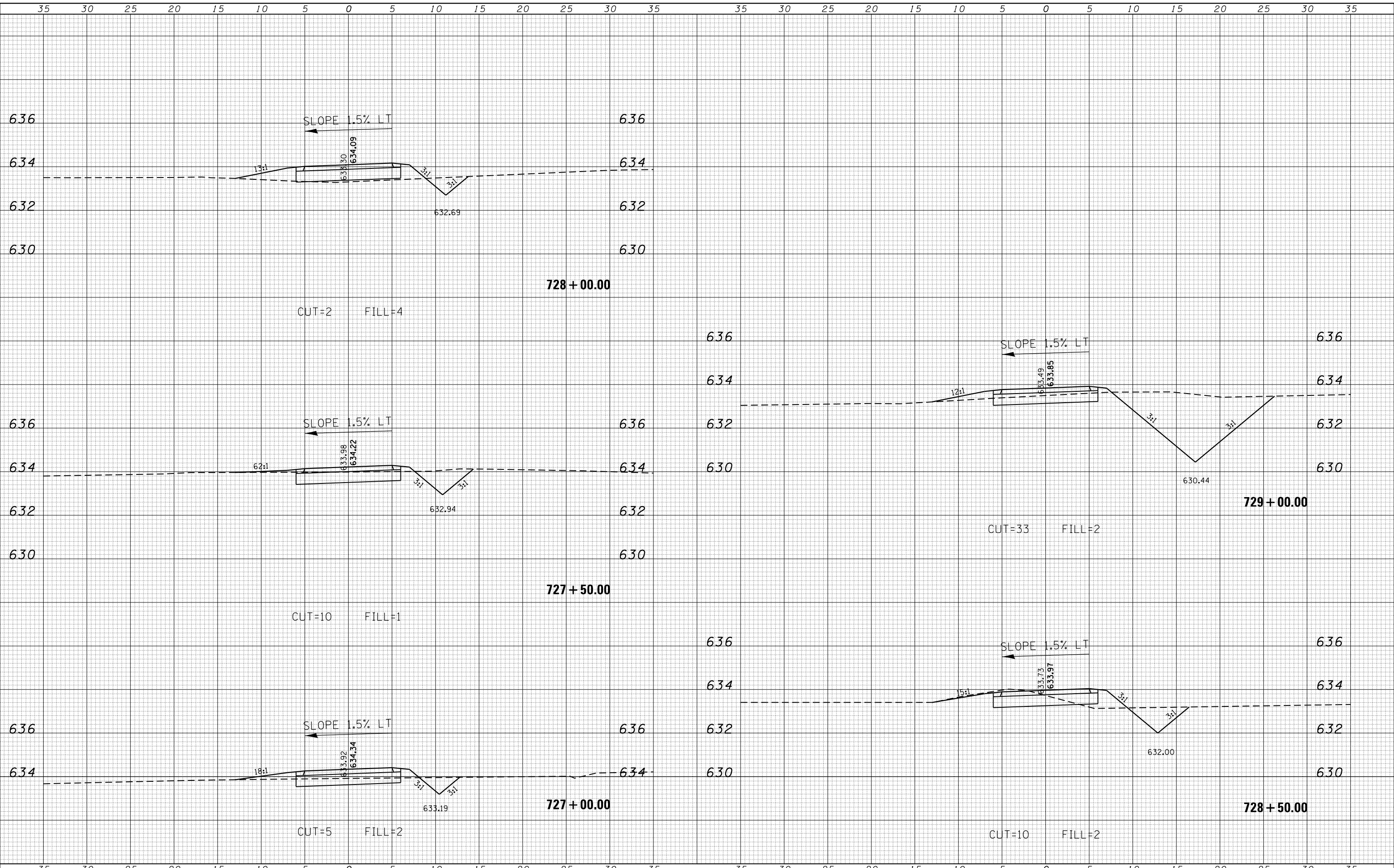
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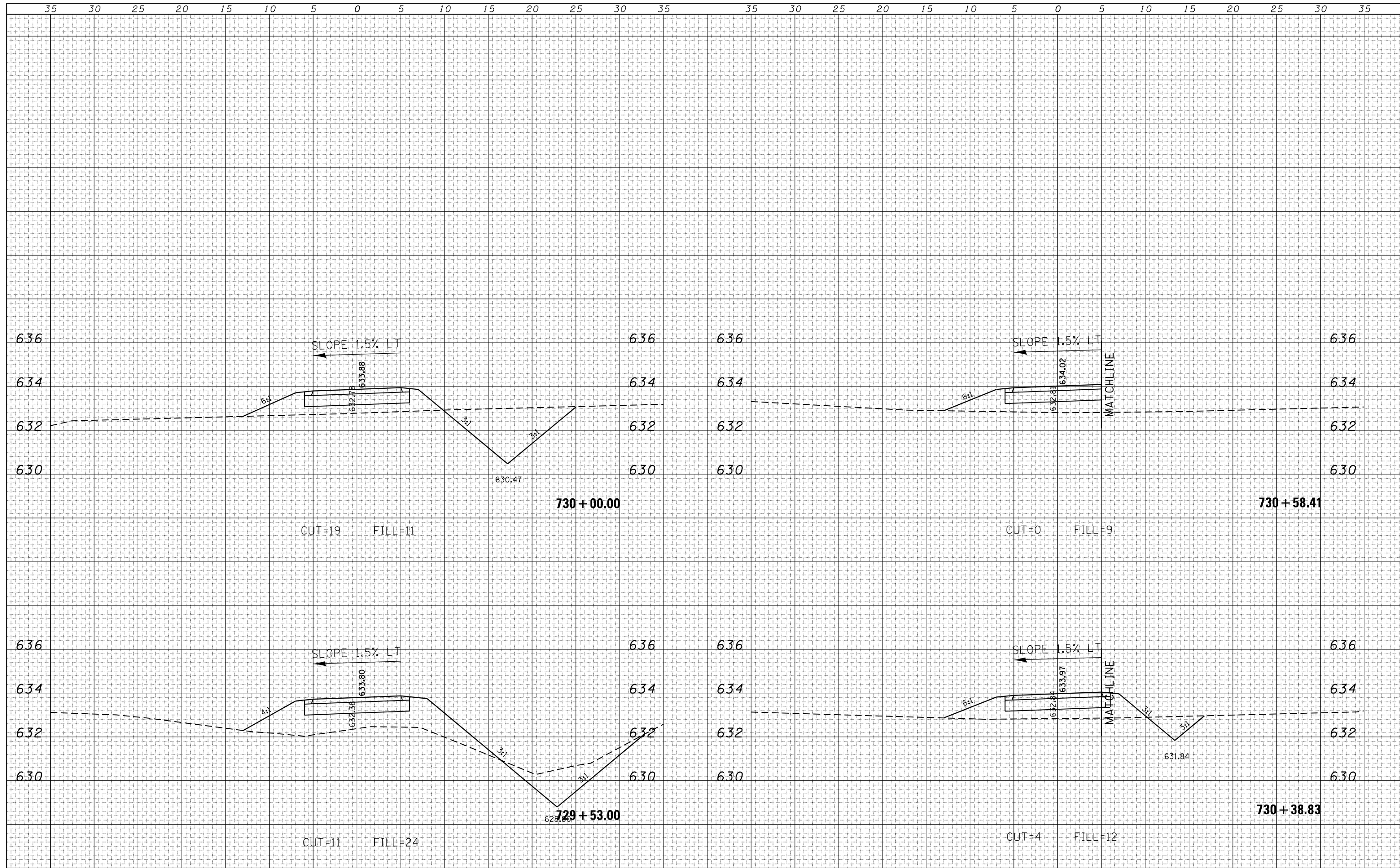
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I:\Decatur_Park_District\6648 SCBW PH 2B (BGM 07-0420)\CADD\Civil\6648_Sht050-090_xs_stevens	DRAWN gn	REVISIED -	REVISIED -						14-P4000-01-BT	MACON	94	64		
Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISIED -			SCALE: 5'H / 2'V			SHEET 15	OF 41 SHEETS	STA. 727+00.00	TO STA. 729+00.00	CONTRACT NO. 95892	
	PLOT DATE = 1/21/2021	DATE -	REVISIED -			ILLINOIS FED. AID PROJECT								

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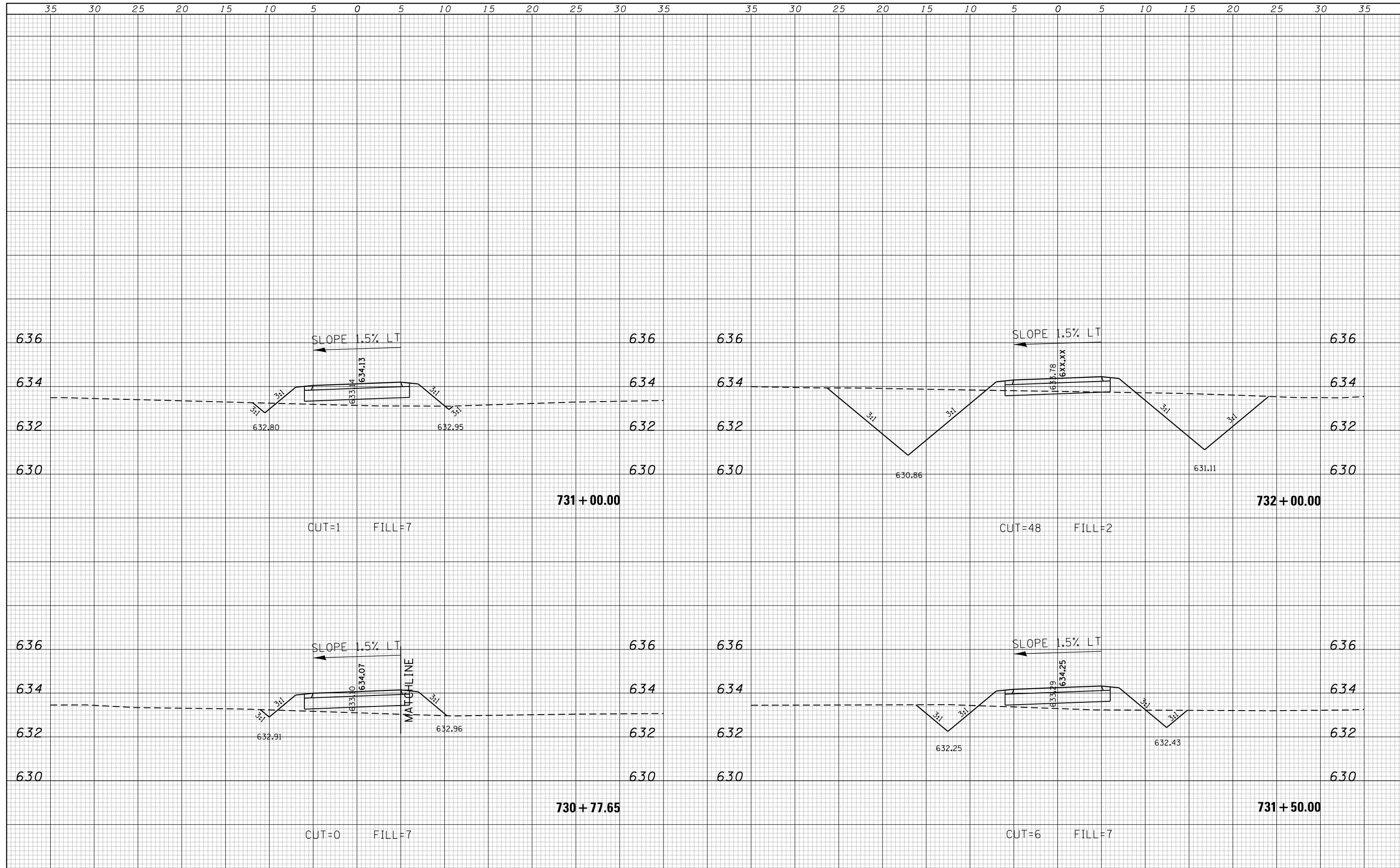
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FILE NAME =	USER NAME = mfooster	DESIGNED -	REVISD -	Decatur Park District Decatur, Illinois	CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS	CROSS SECTIONS STEVENS CREEK BIKE WAY			F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I:\Decatur_Park_District\6648 SCBW PH 2B (BGM 07-0420)\CADD\Civil\6648_Sht050-090_xs.stevens	DRAWN -	REVISD -	REVISD -			14-P4000-01-BT	MACON	94	65				
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISD -	REVISD -			CONTRACT NO. 95892							
PLOT DATE = 1/21/2021	DATE -	REVISD -	REVISD -			ILLINOIS FED. AID PROJECT							
Default						SCALE: 5'H / 2'V	SHEET 16	OF 41	SHEETS	STA. 729+53.00	TO STA. 730+58.41		

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PLOTTED TEMPLATE	
NOTE BOOK NO.	
AREAS CHECKED	

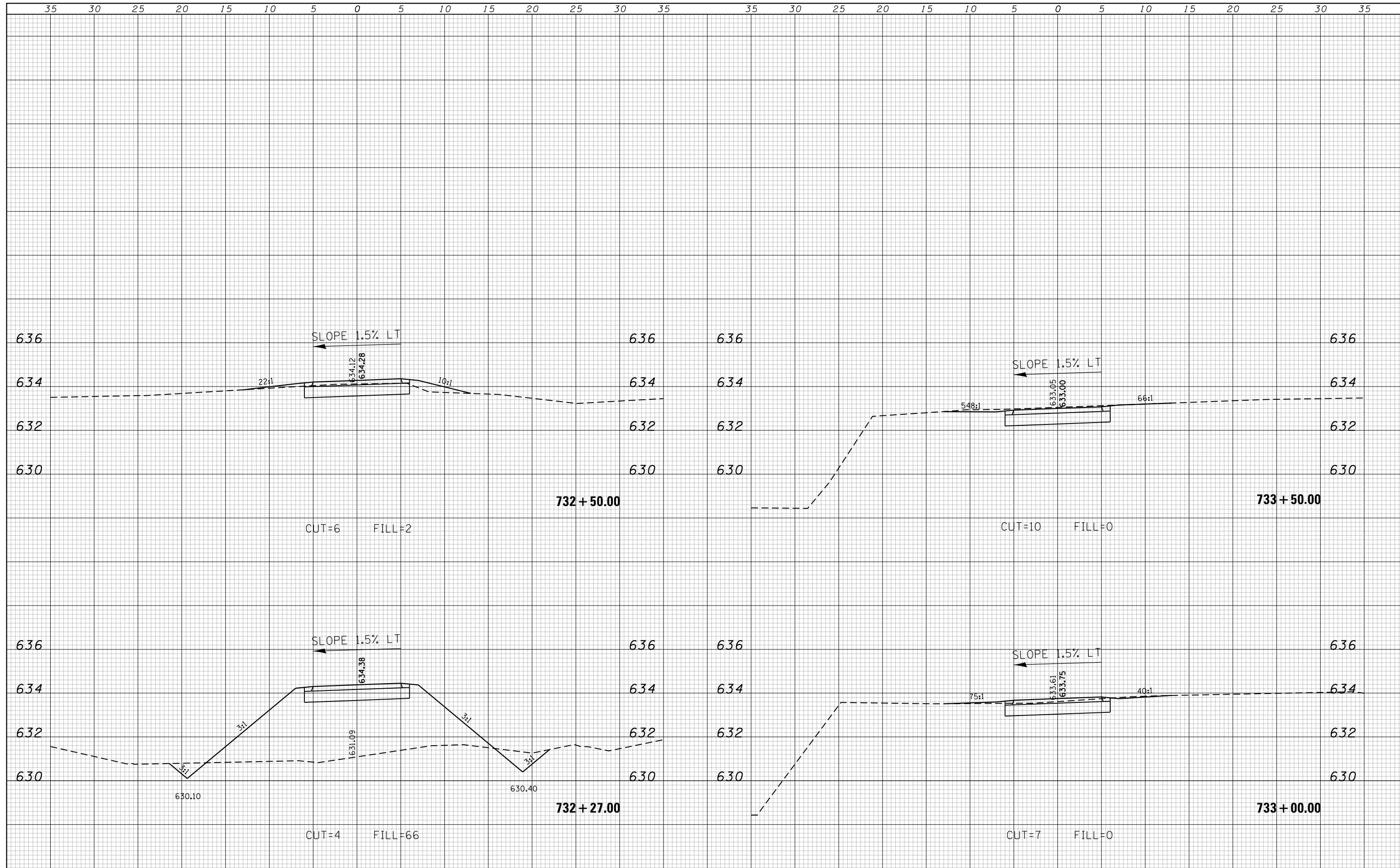
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NOTE BOOK NO.	
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FILE NAME =	USER NAME = mfooster	DESIGNED -	REVISD -	Decatur Park District Decatur, Illinois	CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS	CROSS SECTIONS STEVENS CREEK BIKE WAY			F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I:\Decatur_Park_District\6648 SCBW PH 2B (BGM 07-0420)\CADD\Civil\6648_Sht050-090_xs.ste	DRAWN -	REVISD -	14-P4000-01-BT						MACON	94	66		
Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISD -			CONTRACT NO. 95892			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 1/21/2021	DATE -	REVISD -			SCALE: 5'H / 2'V	SHEET 17	OF 41 SHEETS	STA. 730+77.65	TO STA. 732+00.00			

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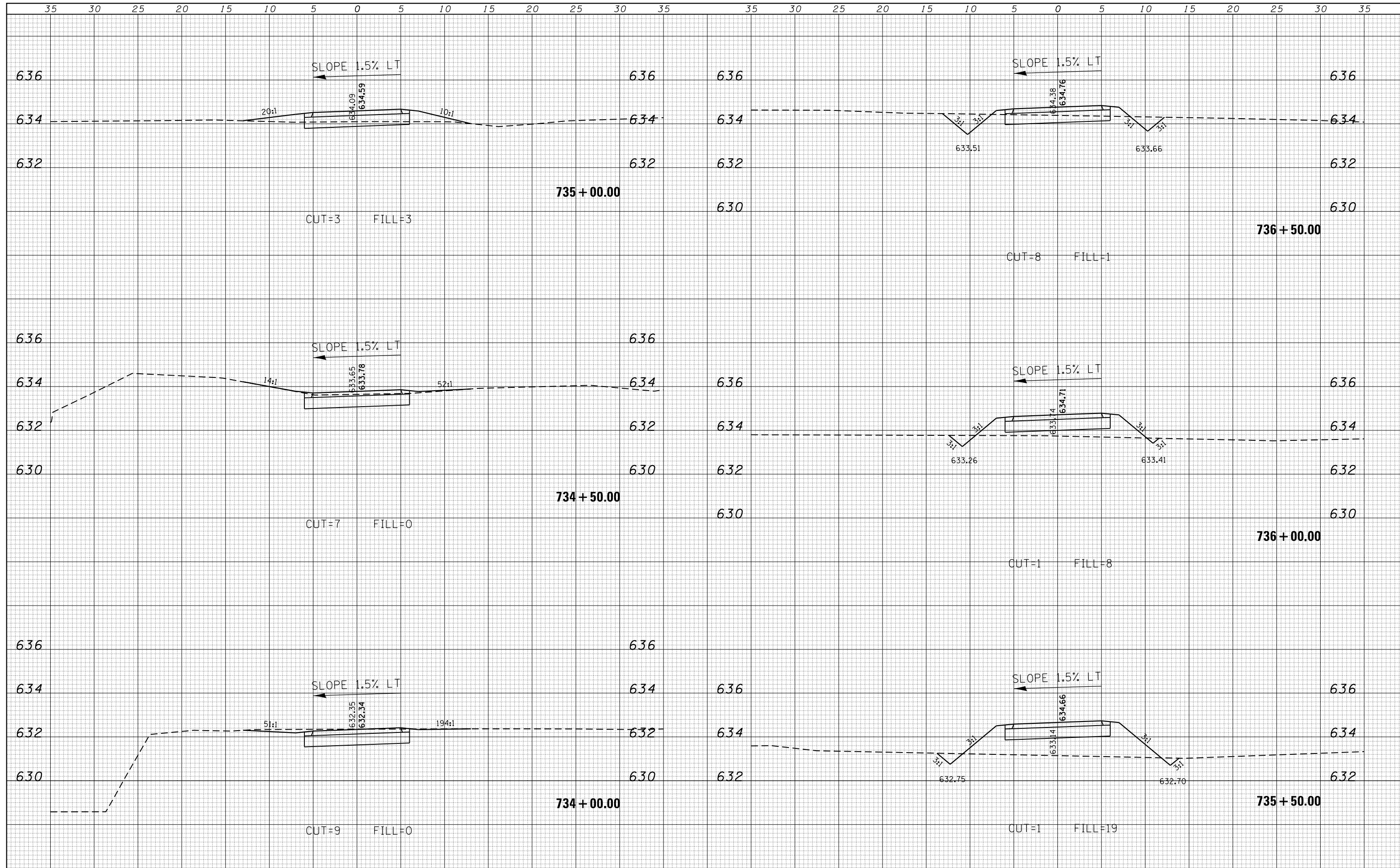
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FILE NAME =	USER NAME = mfooster	DESIGNED -	REVISIED -	Decatur Park District Decatur, Illinois	CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS	CROSS SECTIONS STEVENS CREEK BIKE WAY			F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I:\Decatur_Park_District\6648 SCBW PH 2B (BGM 07-0420)\CADD\Civil\6648_Sht050-090_xs.stevens	DRAWN -	REVISIED -	14-P4000-01-BT			MACON	94	67					
PLOT SCALE = 10.0000' / 1"	CHECKED -	REVISIED -	CONTRACT NO. 95892										
Default	DATE -	REVISIED -	ILLINOIS FED. AID PROJECT										
						SCALE: 5'H / 2'V	SHEET 18	OF 41	SHEETS	STA. 732+27.00	TO STA. 733+50.00		

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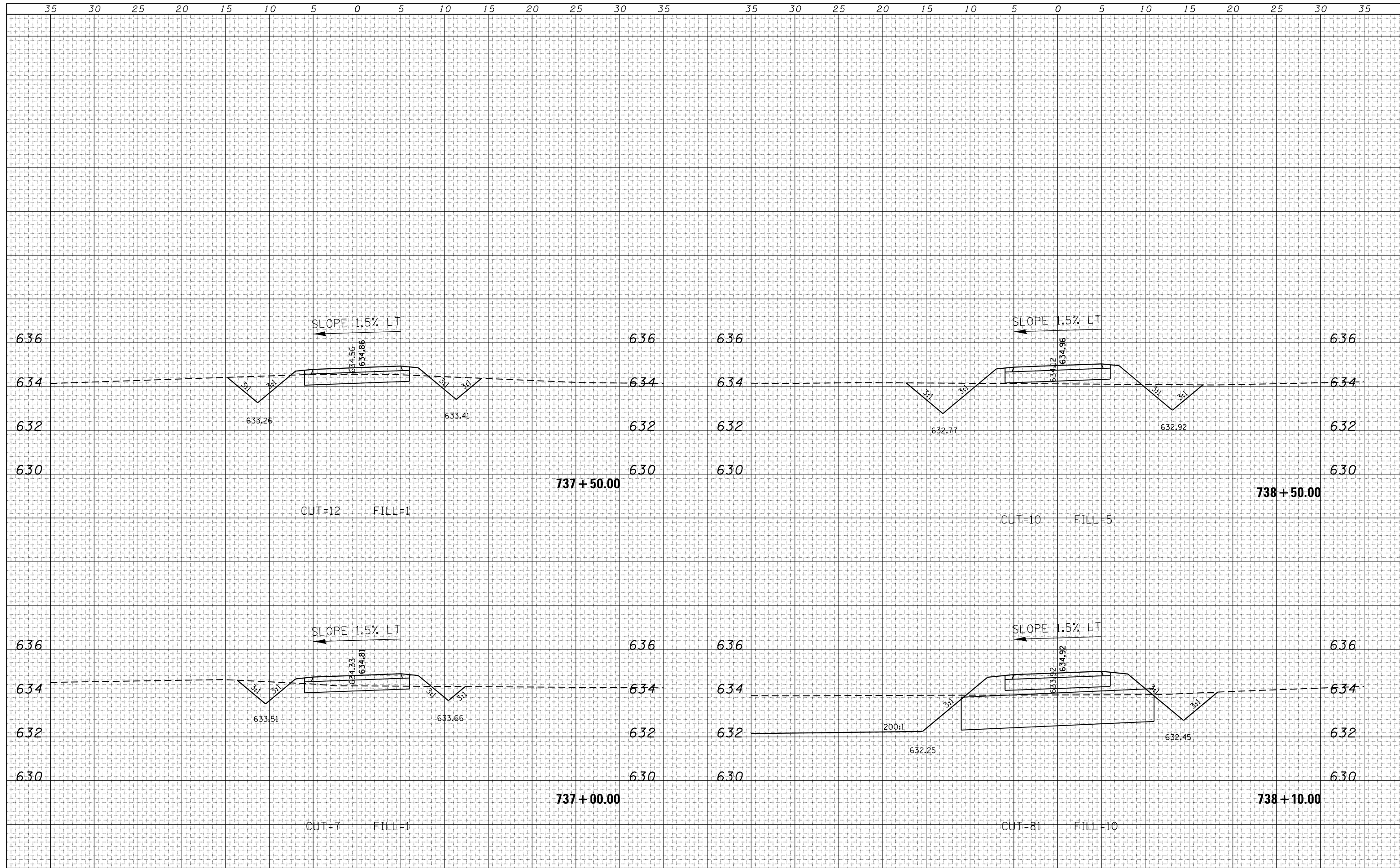
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Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISIED -							14-P4000-01-BT	MACON	94	68
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										ILLINOIS FED. AID PROJECT			

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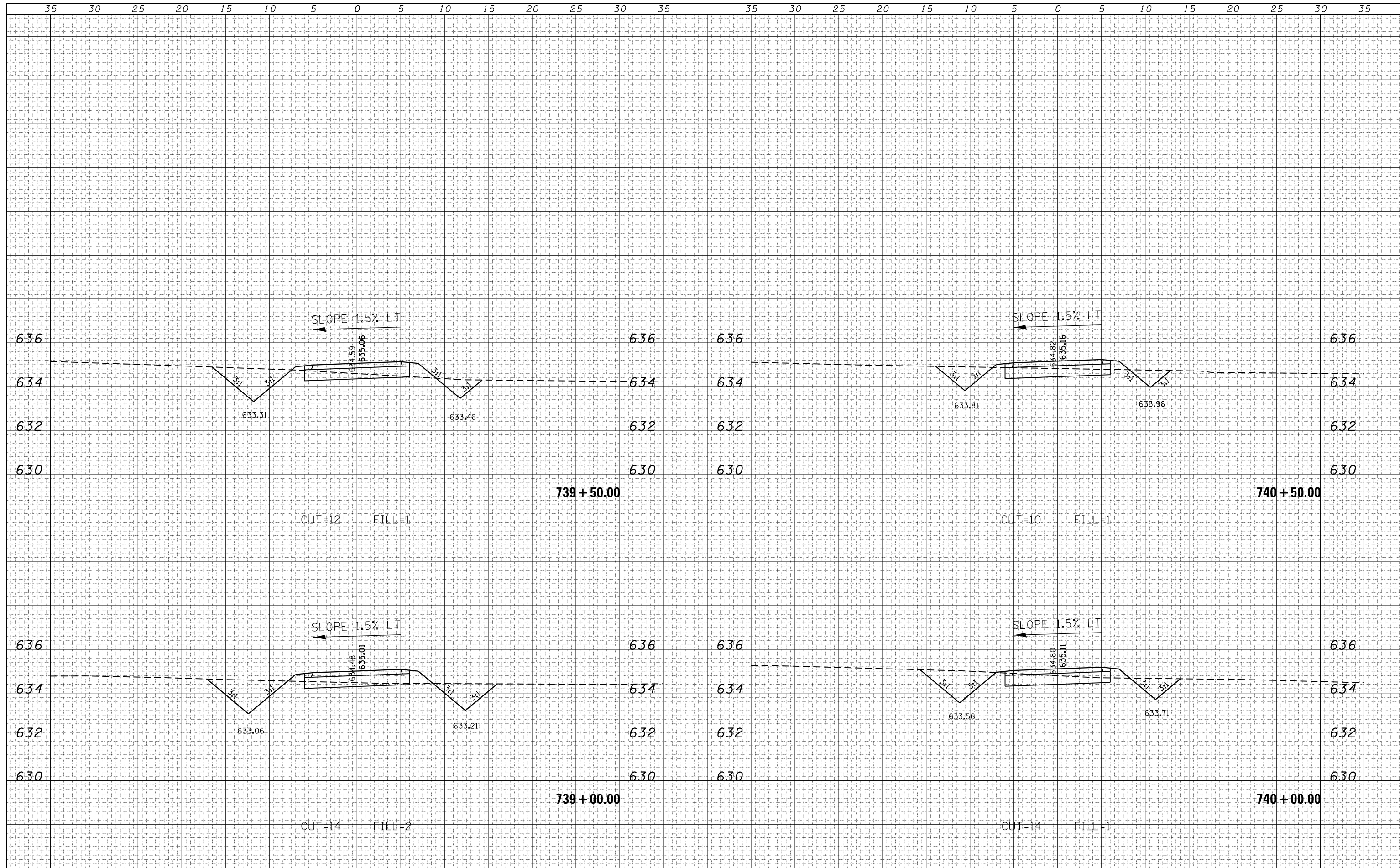
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FILE NAME =	USER NAME = mfooster	DESIGNED -	REVISÉD -	Decatur Park District Decatur, Illinois	CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS	CROSS SECTIONS STEVENS CREEK BIKE WAY			F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE = 1/21/2021	DATE -	REVISÉD -			SCALE: 5'H / 2'V	SHEET 20	OF 41 SHEETS		STA. 737+00.00 TO STA. 738+50.00			

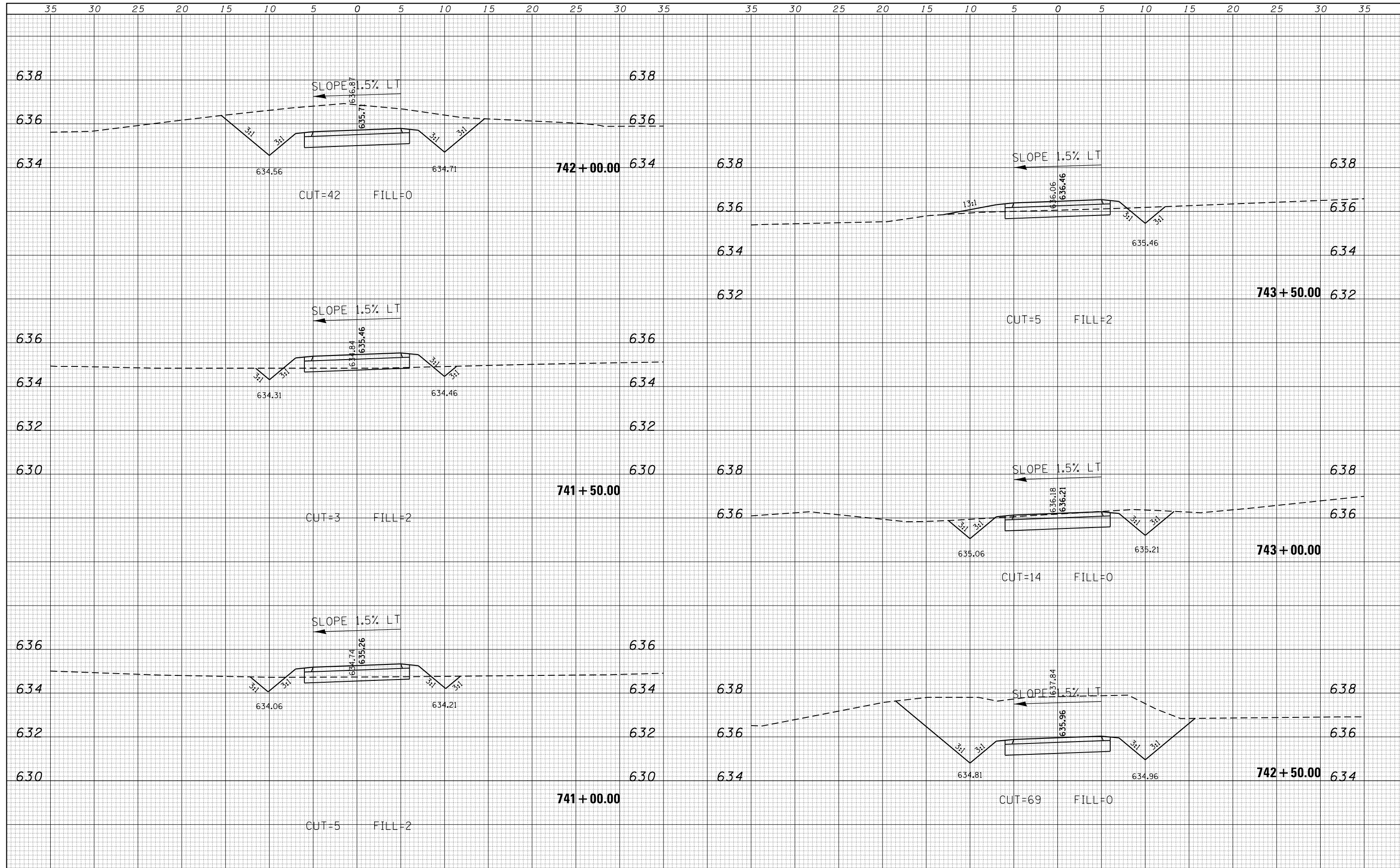
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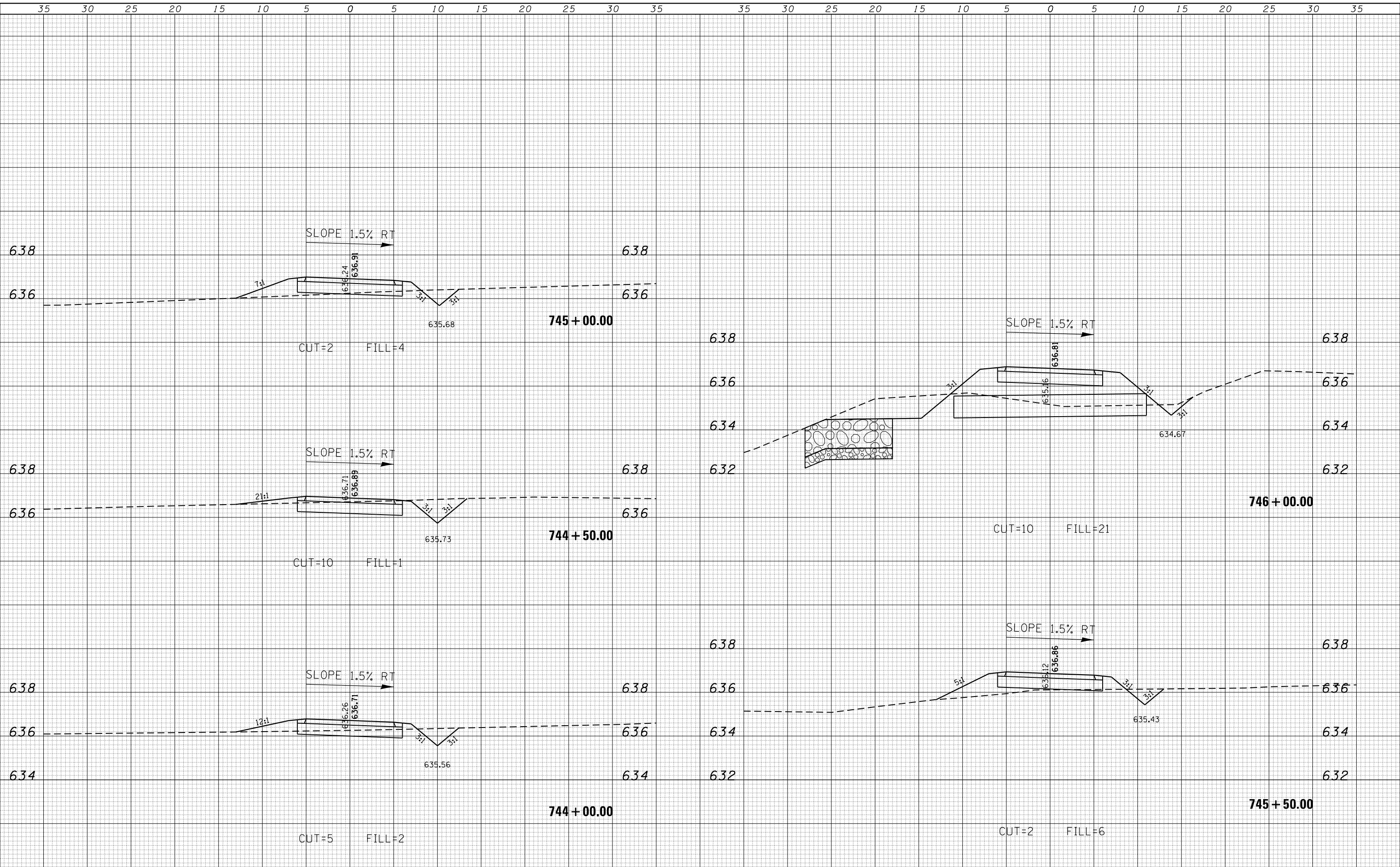
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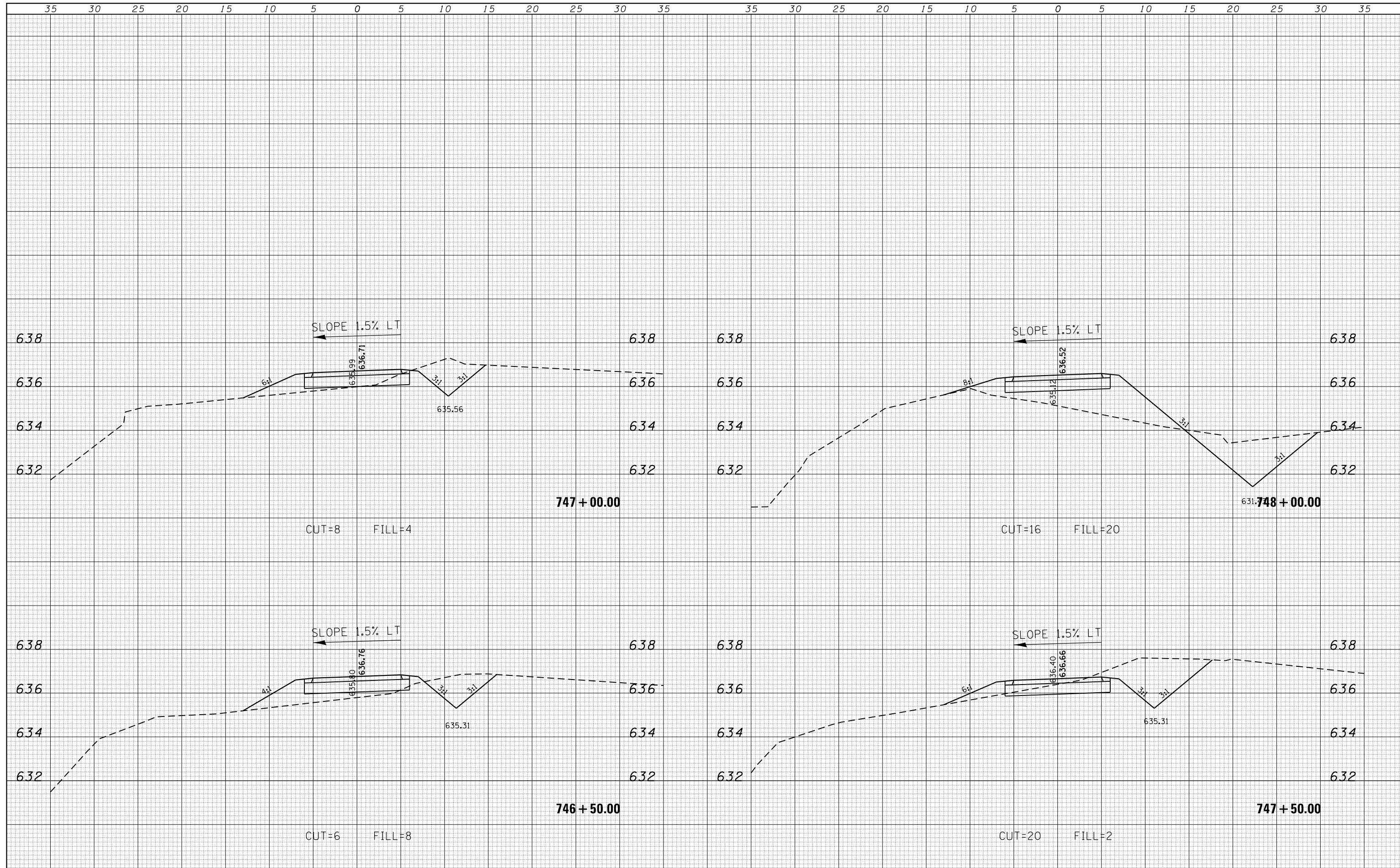
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FILE NAME I:\Decatur_Park_District\6648 SCBW PH	USER NAME mfoster	DESIGNED -	REVISD -	Decatur Park District Decatur, Illinois	CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS	CROSS SECTIONS STEVENS CREEK BIKE WAY			F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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	PLOT DATE 1/21/2021					ILLINOIS FED. AID PROJECT								

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Decatur Park District
 Decatur, Illinois

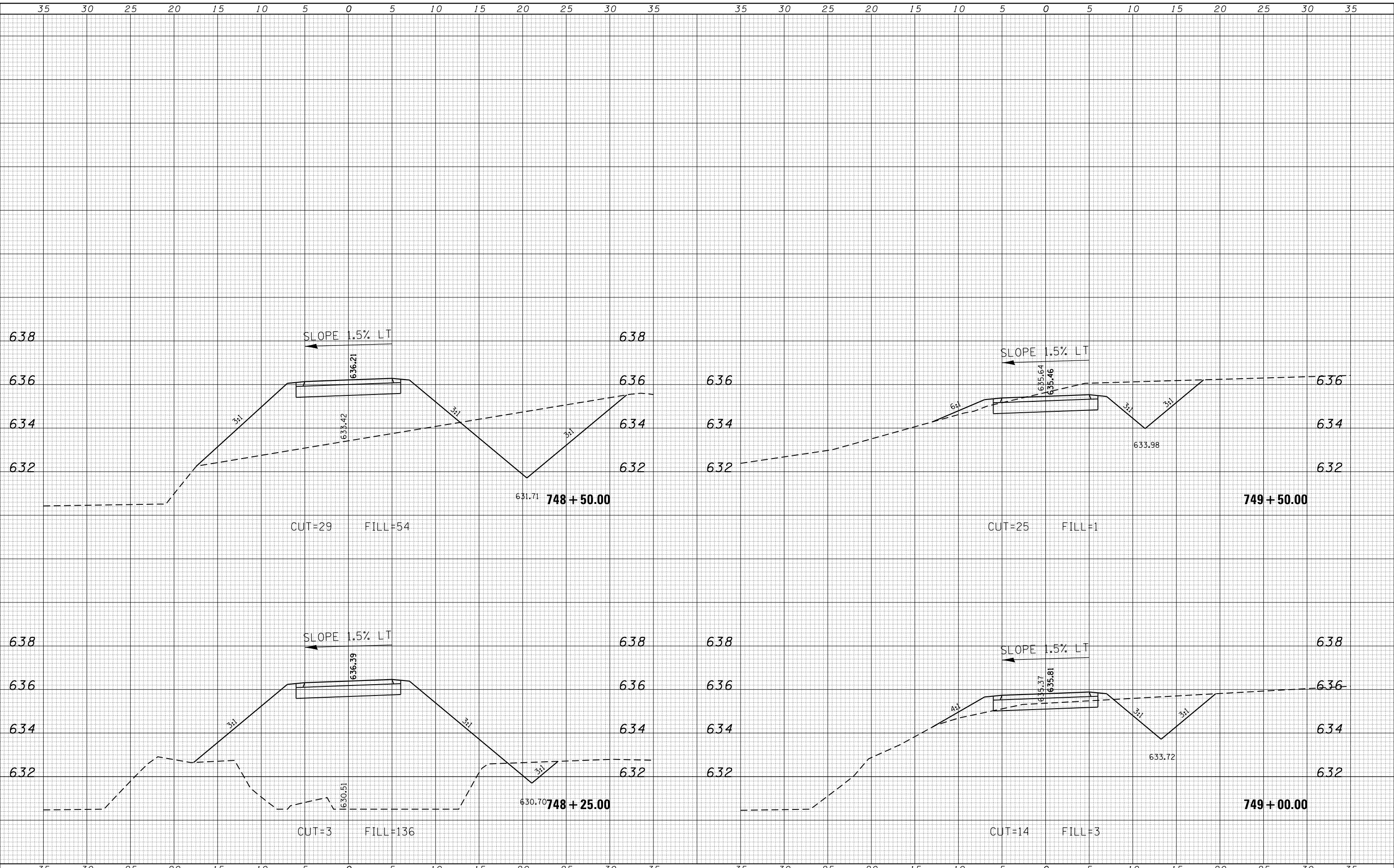
CHASTAIN & ASSOCIATES LLC
 CONSULTING ENGINEERS

CROSS SECTIONS
STEVENS CREEK BIKE WAY
 SCALE: 5'H / 2"V SHEET 24 OF 41 SHEETS STA. 746+50.00 TO STA. 748+00.00

F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	73
CONTRACT NO. 95892			ILLINOIS FED. AID PROJECT	

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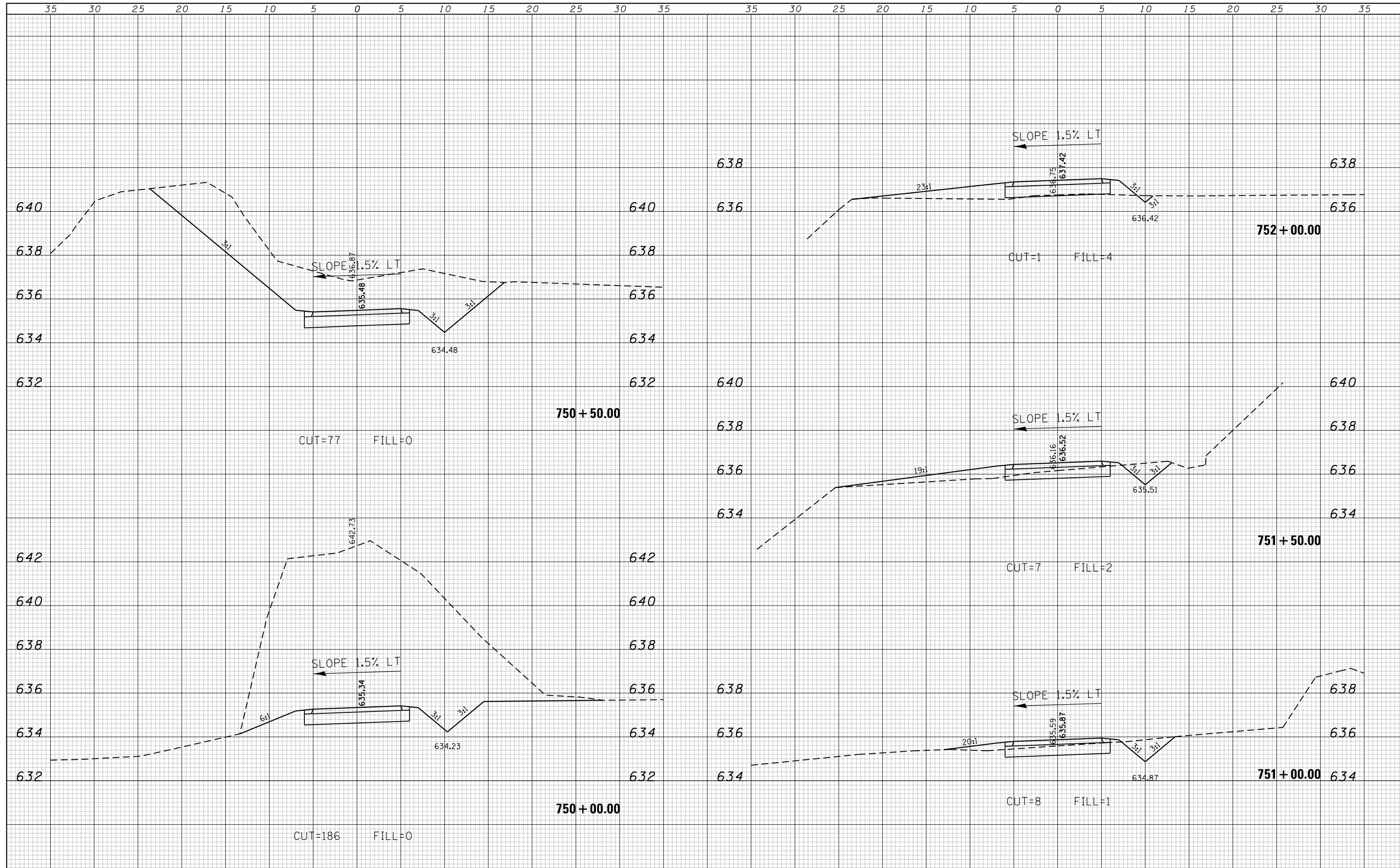
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FILE NAME =	USER NAME = mfooster	DESIGNED -	REVISIED -	Decatur Park District Decatur, Illinois	CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS	CROSS SECTIONS STEVENS CREEK BIKE WAY			F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
In:\Decatur_Park_District\6648 SCBW PH 2B (BGM 07-0420)\CADD\Civil\6648_Sht050-090_xs.stevens	DRAWN -	REVISIED -	14-P4000-01-BT						MACON	94	74		
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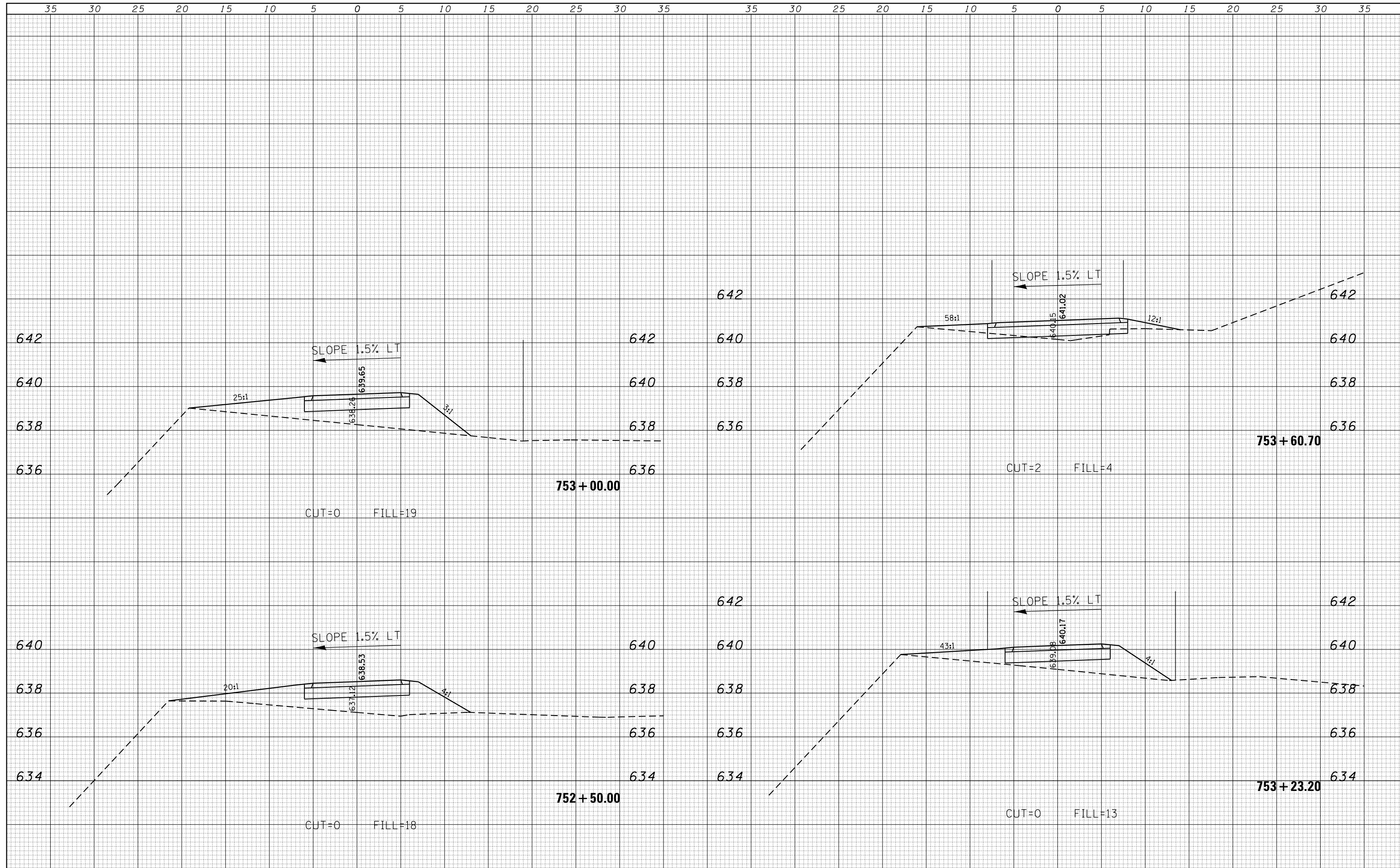
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Decatur Park District
 Decatur, Illinois

CHASTAIN & ASSOCIATES LLC
 CONSULTING ENGINEERS

CROSS SECTIONS
STEVENS CREEK BIKE WAY
 SCALE: 5'H / 2"V SHEET 27 OF 41 SHEETS STA. 752+50.00 TO STA. 753+60.70

F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	76
			CONTRACT NO. 95892	
ILLINOIS FED. AID PROJECT				

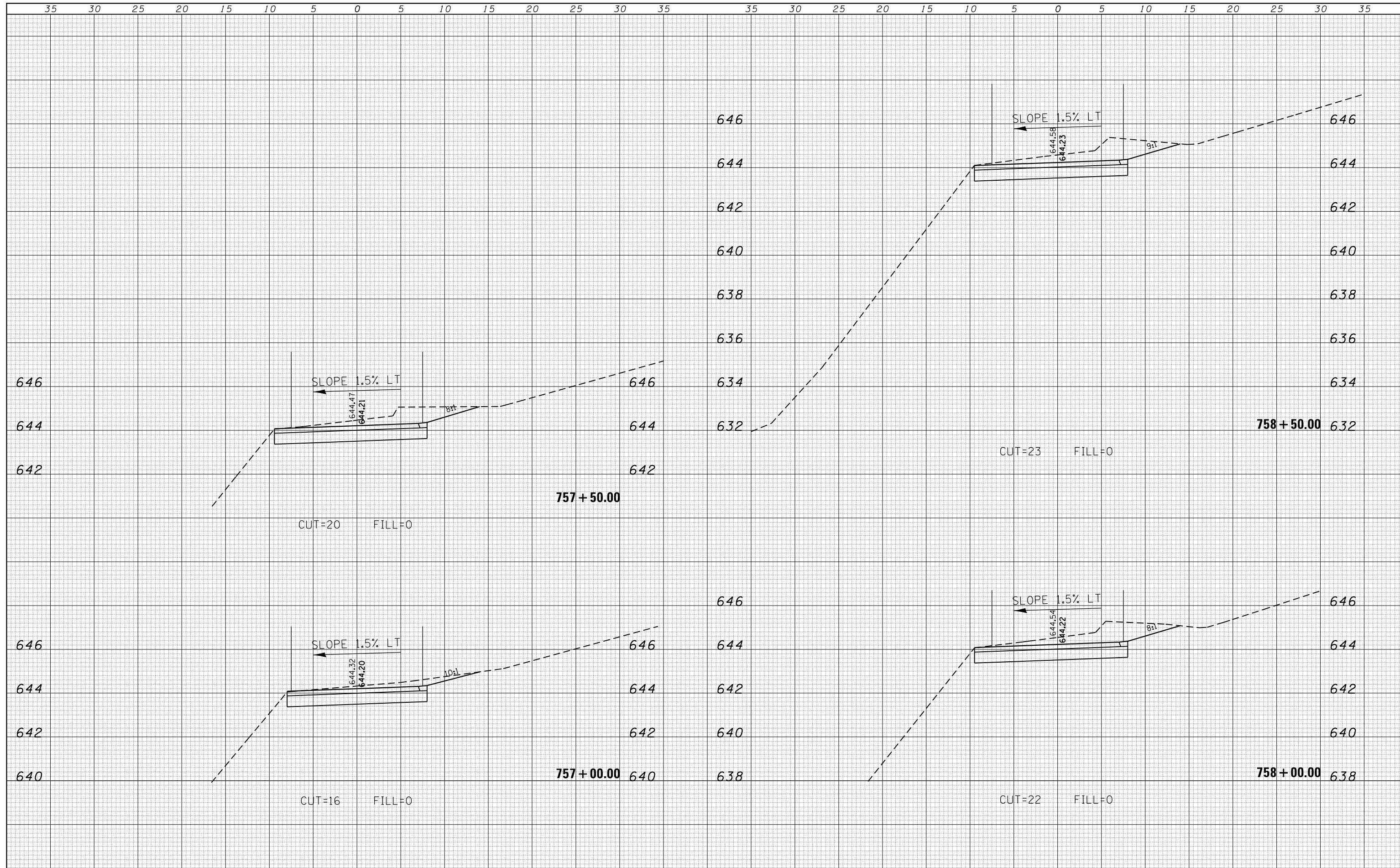
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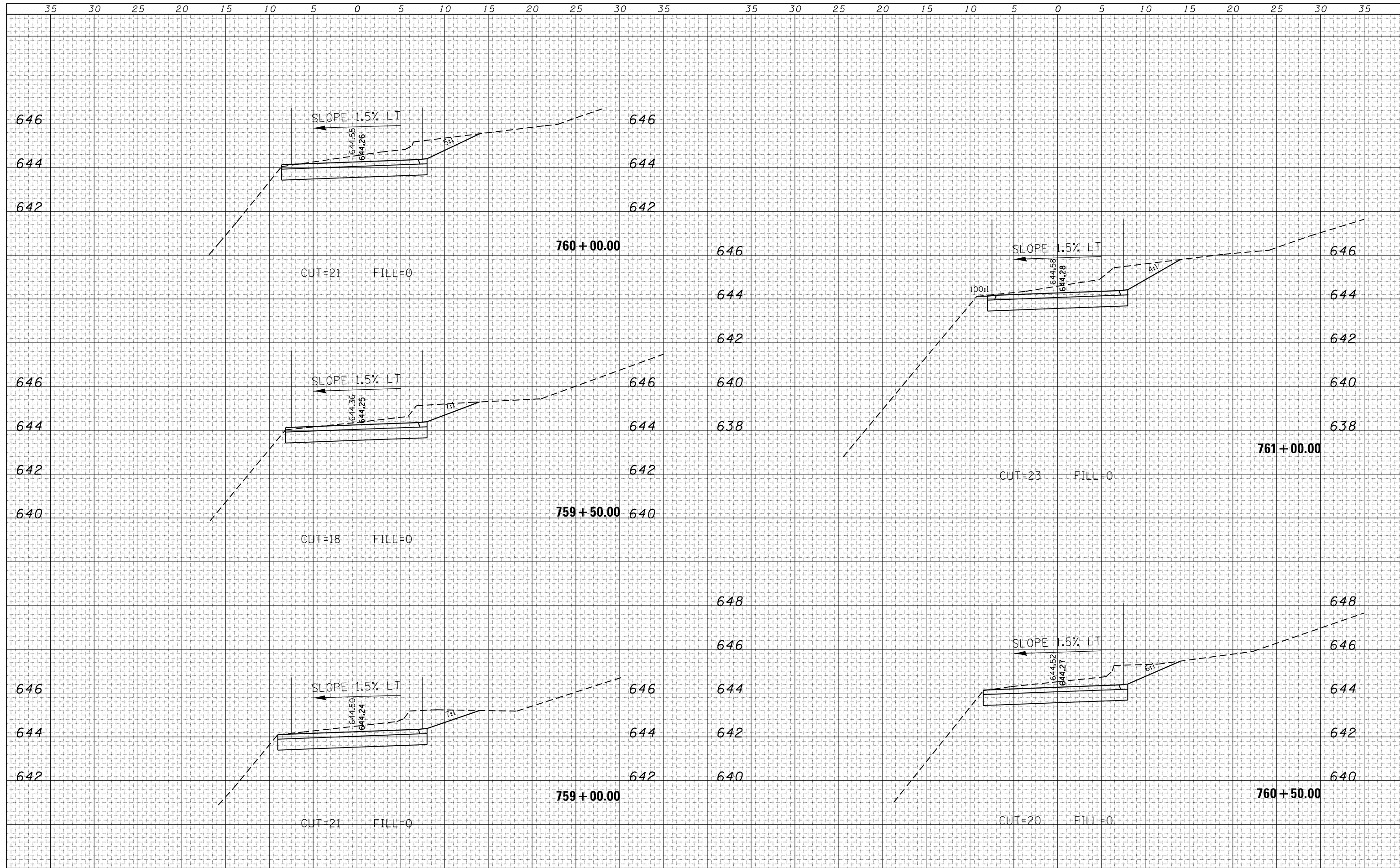
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DeFault	2B (BGM 07-042D)\CADD\Civil\6648-Sh	REVISD -	REVISD -						14-P4000-01-BT	MACON	94	78		
	PLT SCALE: 10.0000' / in.	CHECKED -	REVISD -			SCALE: 5'H / 2'V			SHEET 29	OF 41 SHEETS	STA. 757+00.00	TO STA. 758+50.00	CONTRACT NO. 95892	
	PLT DATE: 1/21/2021	DATE -	REVISD -			ILLINOIS AID PROJECT								

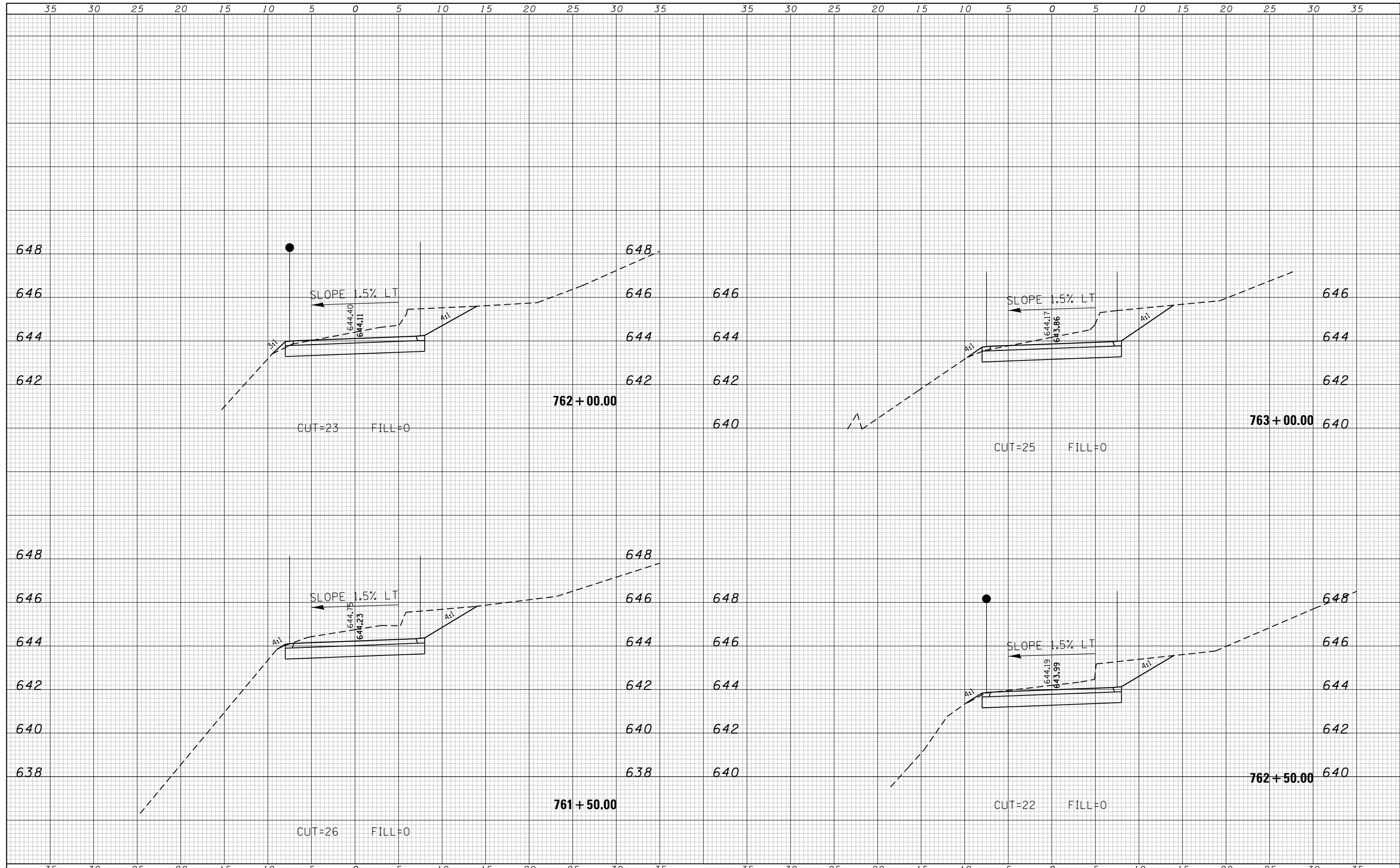
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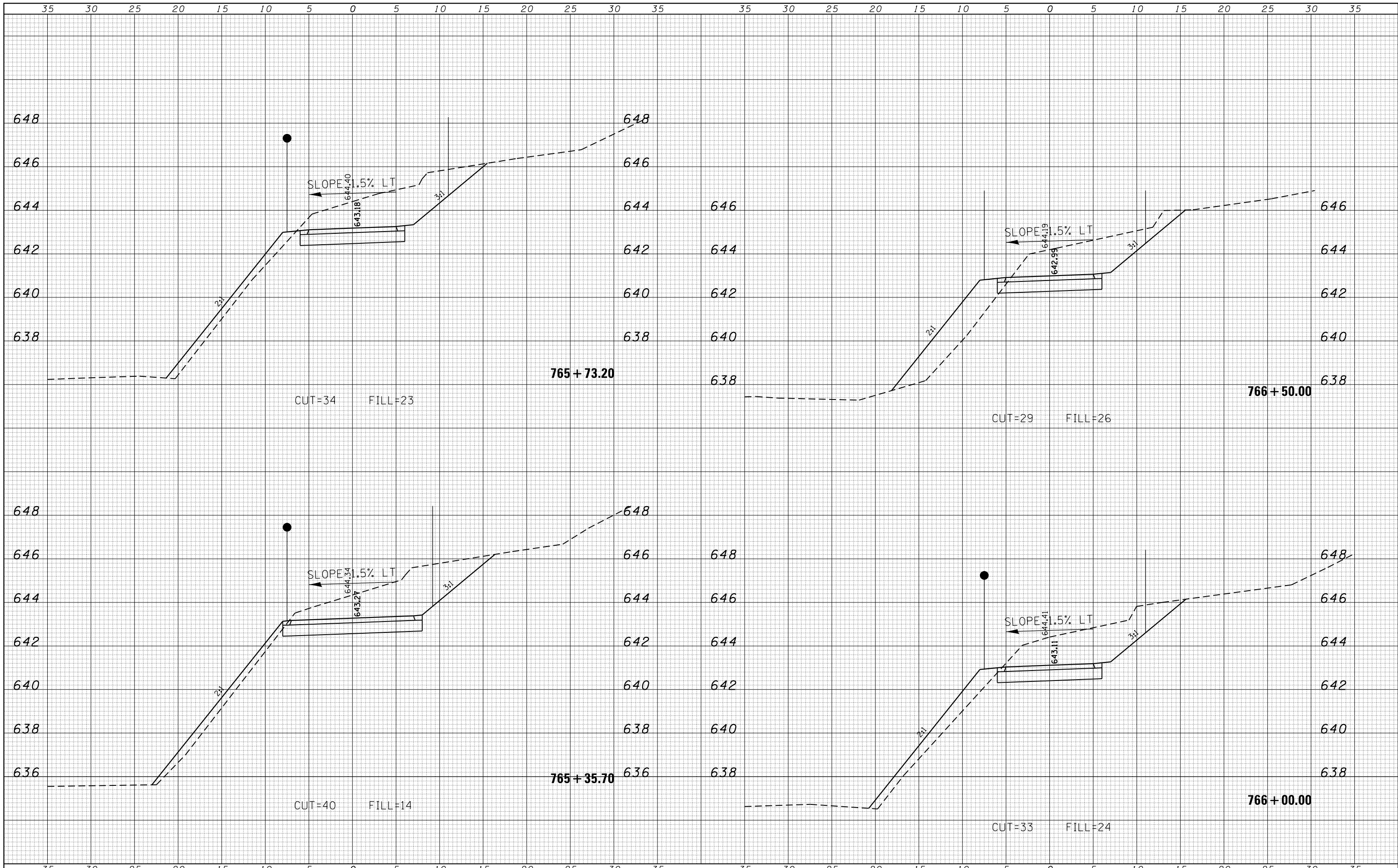
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DeFault	2B (BGM 07-042D)\CADD\Civil\6648-Stationing\90_xs.stevenscreek.dgn	CHECKED -	REVISOR -			STEVENS CREEK BIKE WAY			14-P4000-01-BT	MACON	94	80	
	PLOT SCALE: 10.0000' / in.	DATE -	REVISOR -			SCALE: 5'H / 2"V			CONTRACT NO. 95892				
	PLOT DATE: 1/21/2021					SHEET 31 OF 41 SHEETS			ILLINOIS AID PROJECT				

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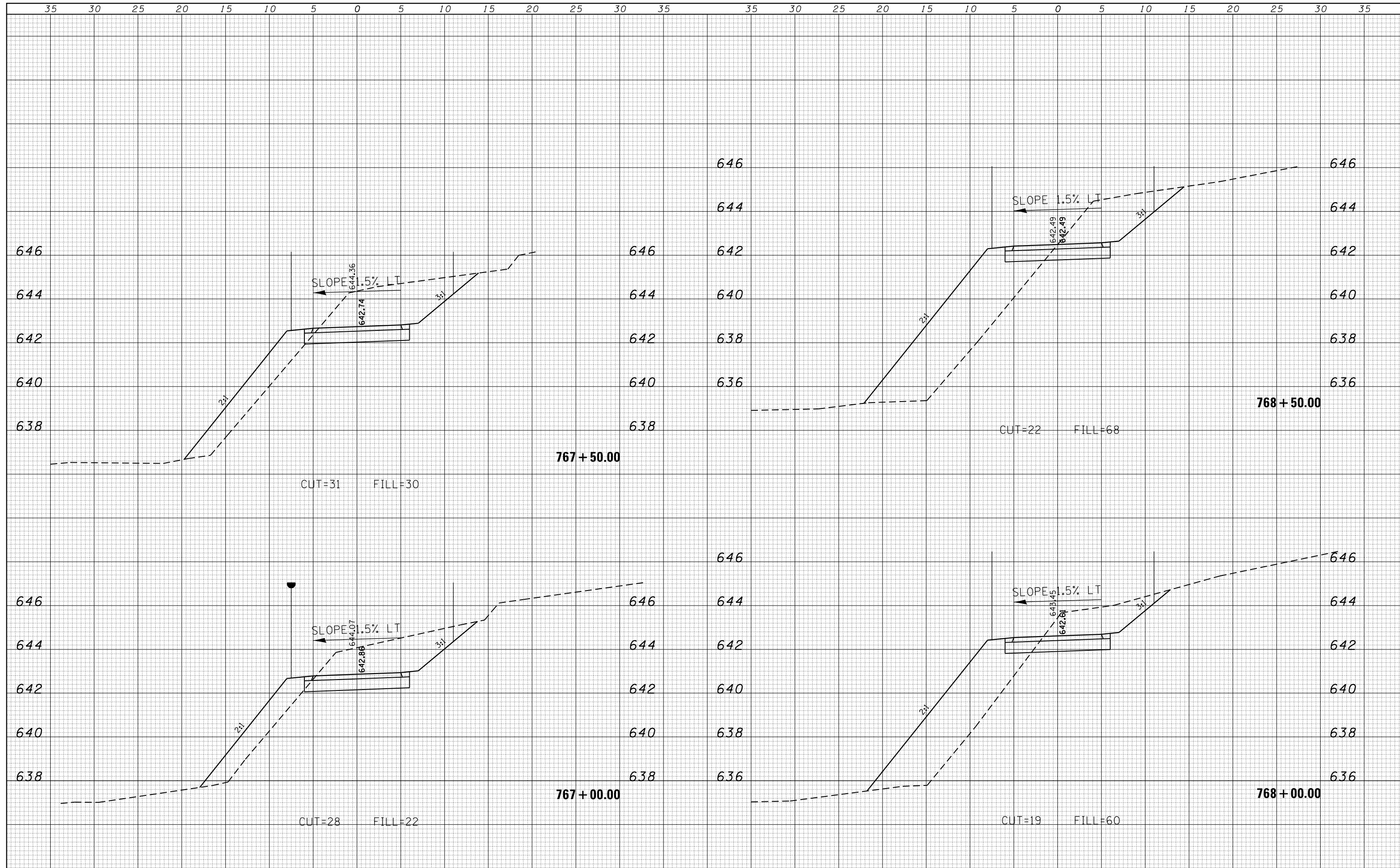
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Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISIED -						14-P4000-01-BT	MACON	94	82	
	PLOT DATE = 1/21/2021	DATE -	REVISIED -						CONTRACT NO. 95892				
SCALE: 5'H / 2'V SHEET 33 OF 41 SHEETS STA. 765+35.70 TO STA. 766+50.00 ILLINOIS FED. AID PROJECT													

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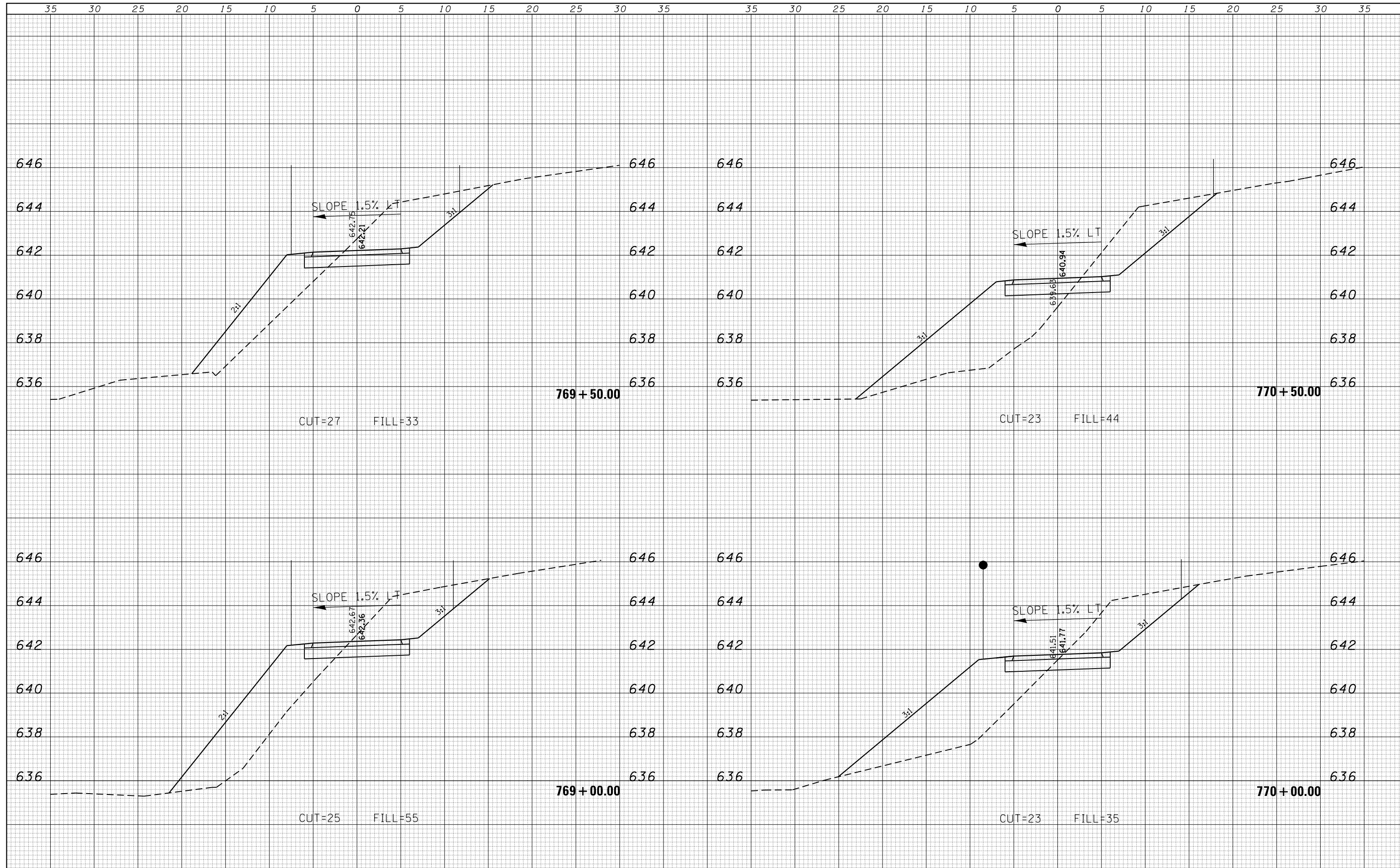
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FILE NAME =	USER NAME = mfooster	DESIGNED -	REVISD -	Decatur Park District Decatur, Illinois	CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS	CROSS SECTIONS STEVENS CREEK BIKE WAY			F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I:\Decatur_Park_District\6648 SCBW PH 2B (BGM 07-0420)\CADD\Civil\6648_Sht050-090_xs.stevers	DRAWN -	REVISD -	14-P4000-01-BT						MACON	94	83		
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	PLOT DATE = 1/21/2021	DATE -	REVISD -			SCALE: 5'H / 2'V	SHEET 34	OF 41 SHEETS	STA. 767+00.00	TO STA. 768+50.00			

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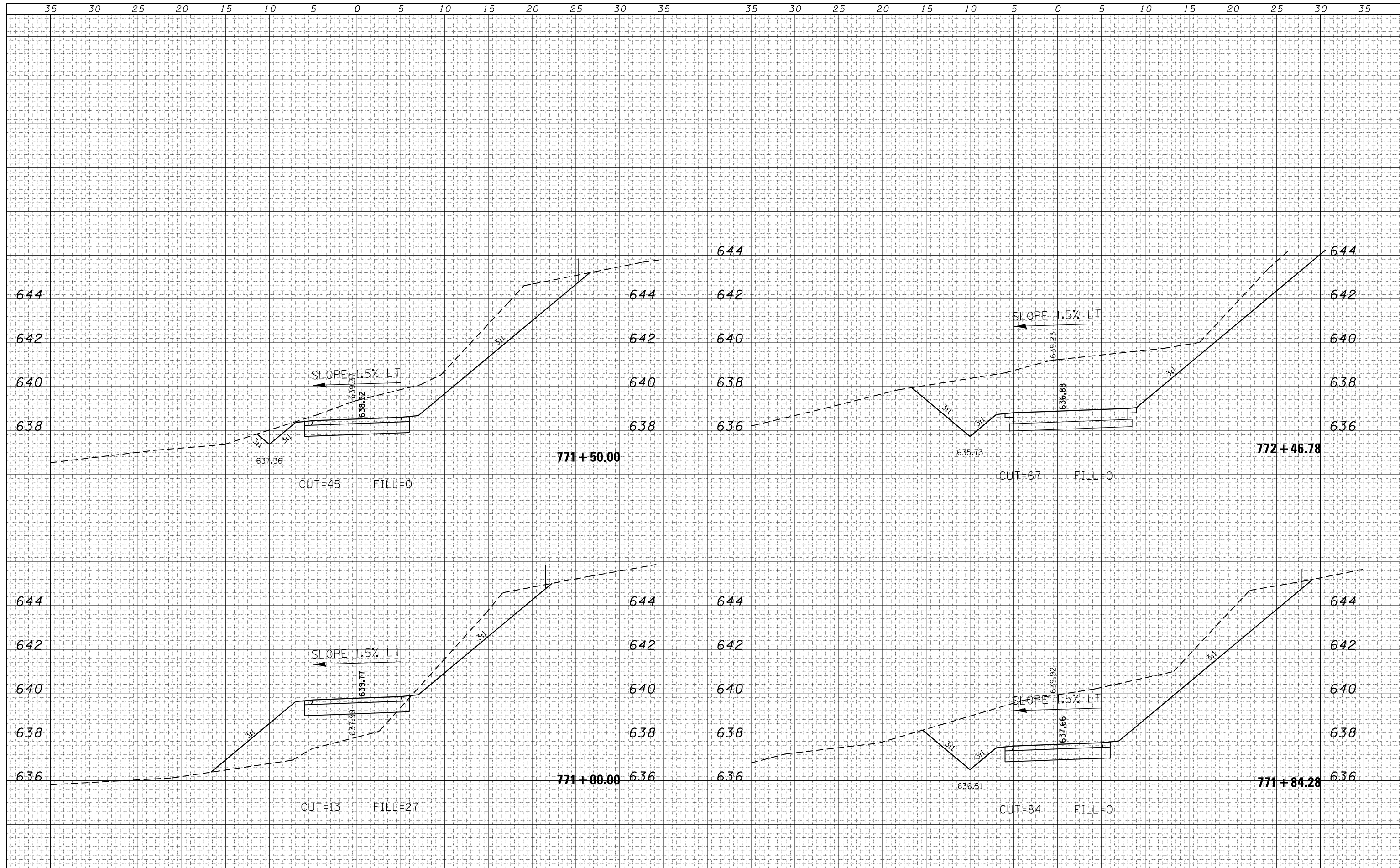
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FILE NAME =	USER NAME = mfooster	DESIGNED -	REVISED -	Decatur Park District Decatur, Illinois	CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS	CROSS SECTIONS STEVENS CREEK BIKE WAY			F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
In:\Decatur_Park_District\6648 SCBW PH 2B (BGM 07-0420)\CADD\Civil\6648_Sht050-090_xs.ste	DRAWN -	REVISED -	14-P4000-01-BT						MACON	94	84		
Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 95892							
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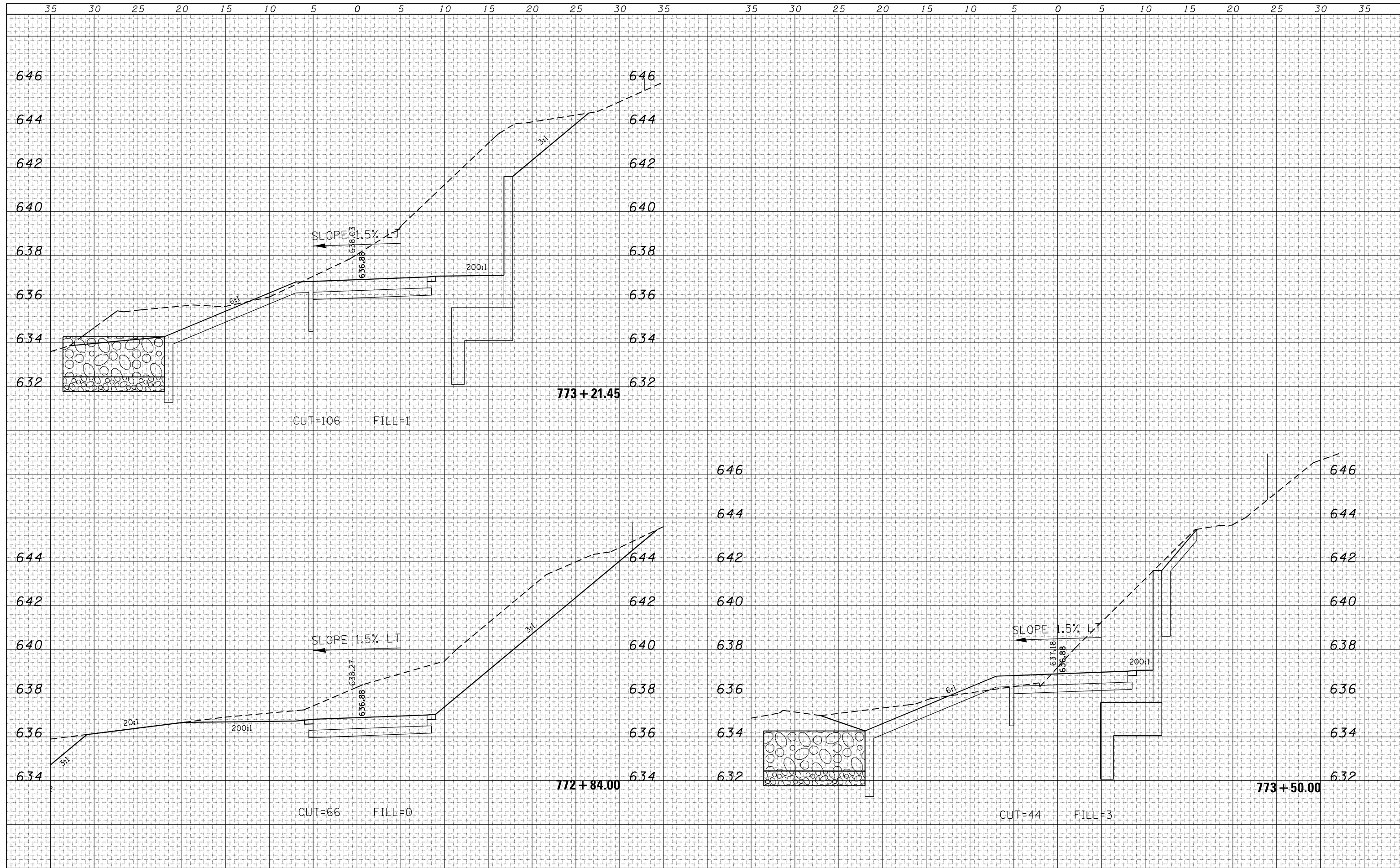
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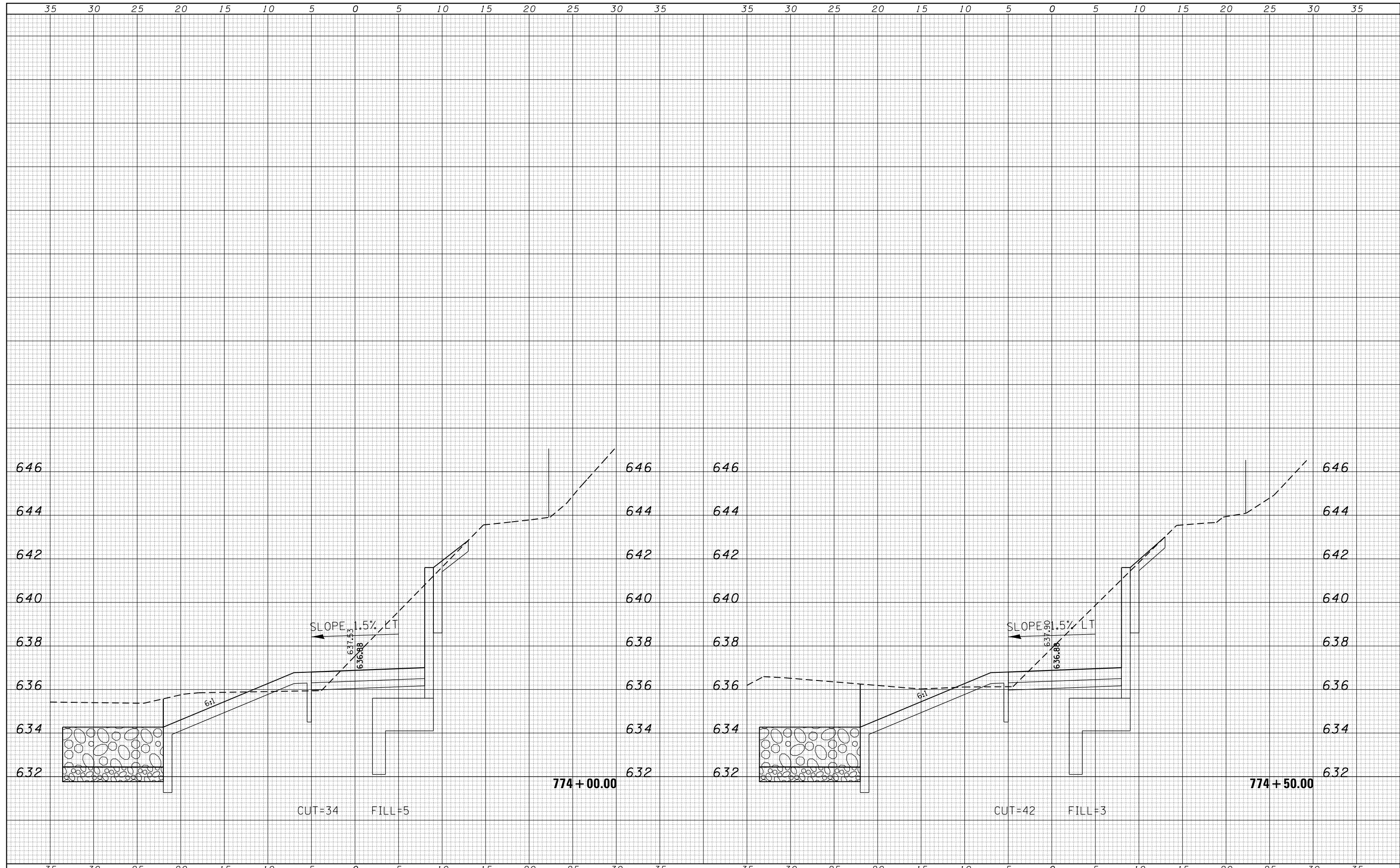
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FILE NAME =	USER NAME = mfooster	DESIGNED -	REVISIED -	Decatur Park District Decatur, Illinois	CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS	CROSS SECTIONS STEVENS CREEK BIKE WAY			F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I:\Decatur_Park_District\6648 SCBW PH 2B (BGM 07-0420)\CADD\Civil\6648_Sht050-090_xs.stevers	DRAWN -	REVISIED -	14-P4000-01-BT						MACON	94	86		
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	PLOT DATE = 1/21/2021	DATE -	REVISIED -			SCALE: 5'H / 2'V	SHEET 37	OF 41 SHEETS		STA. 772+84.00 TO STA. 773+50.00			

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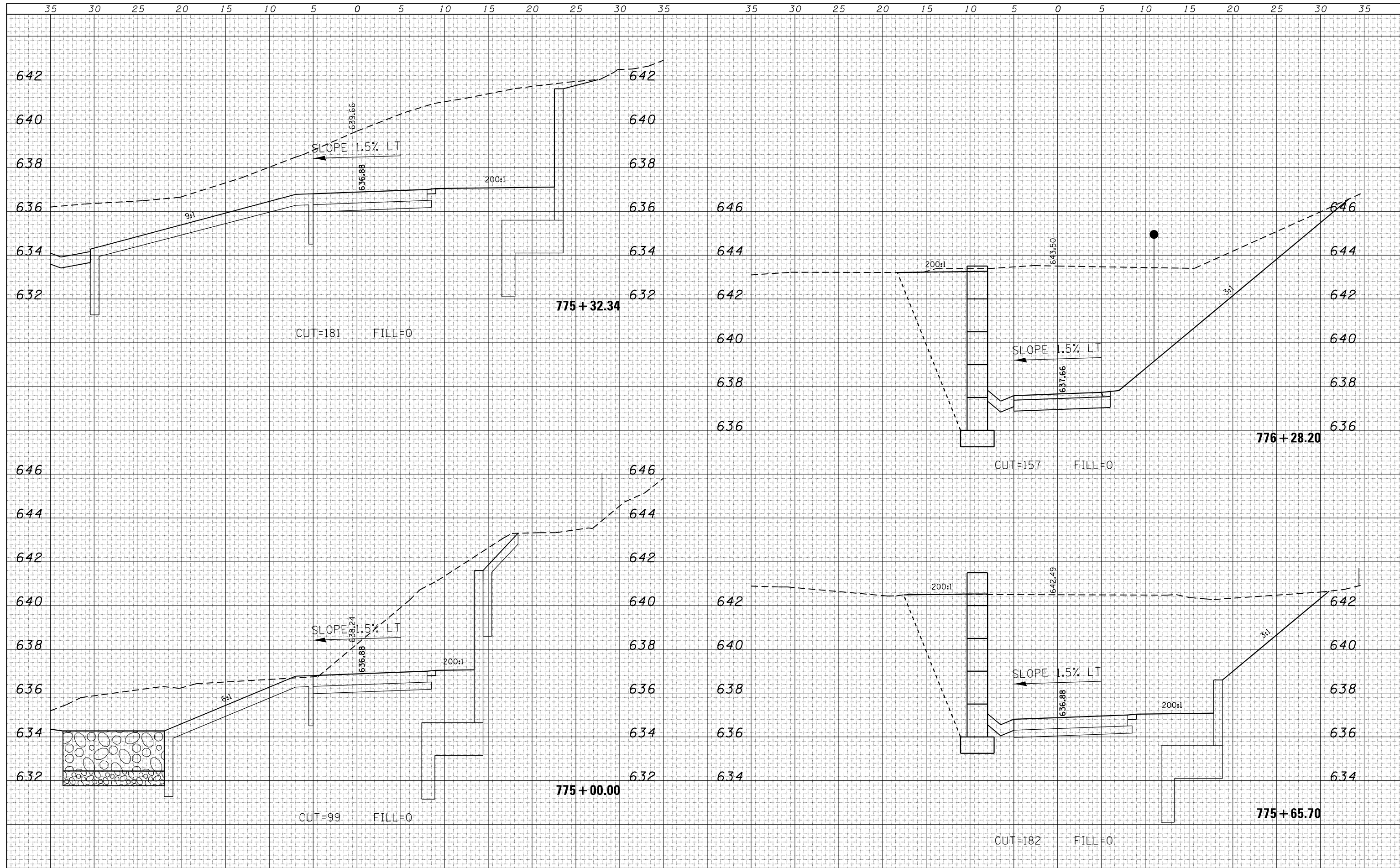
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FILE NAME = I:\Decatur_Park_District\6648 SCBW PH 2B (BGM 07-0420)\CADD\Civil\6648_Sht050-090_xs.ste	USER NAME = mfooster	DESIGNED -	REVISIED -	Decatur Park District Decatur, Illinois	CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS	CROSS SECTIONS STEVENS CREEK BIKE WAY			F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	1/21/2021	CHECKED -	REVISIED -						14-P4000-01-BT	MACON	94	87	
		DATE -	REVISIED -			SCALE: 5'H / 2"V SHEET 38 OF 41 SHEETS STA. 774+00.00 TO STA. 774+50.00			CONTRACT NO. 95892				
											ILLINOIS FED. AID PROJECT		

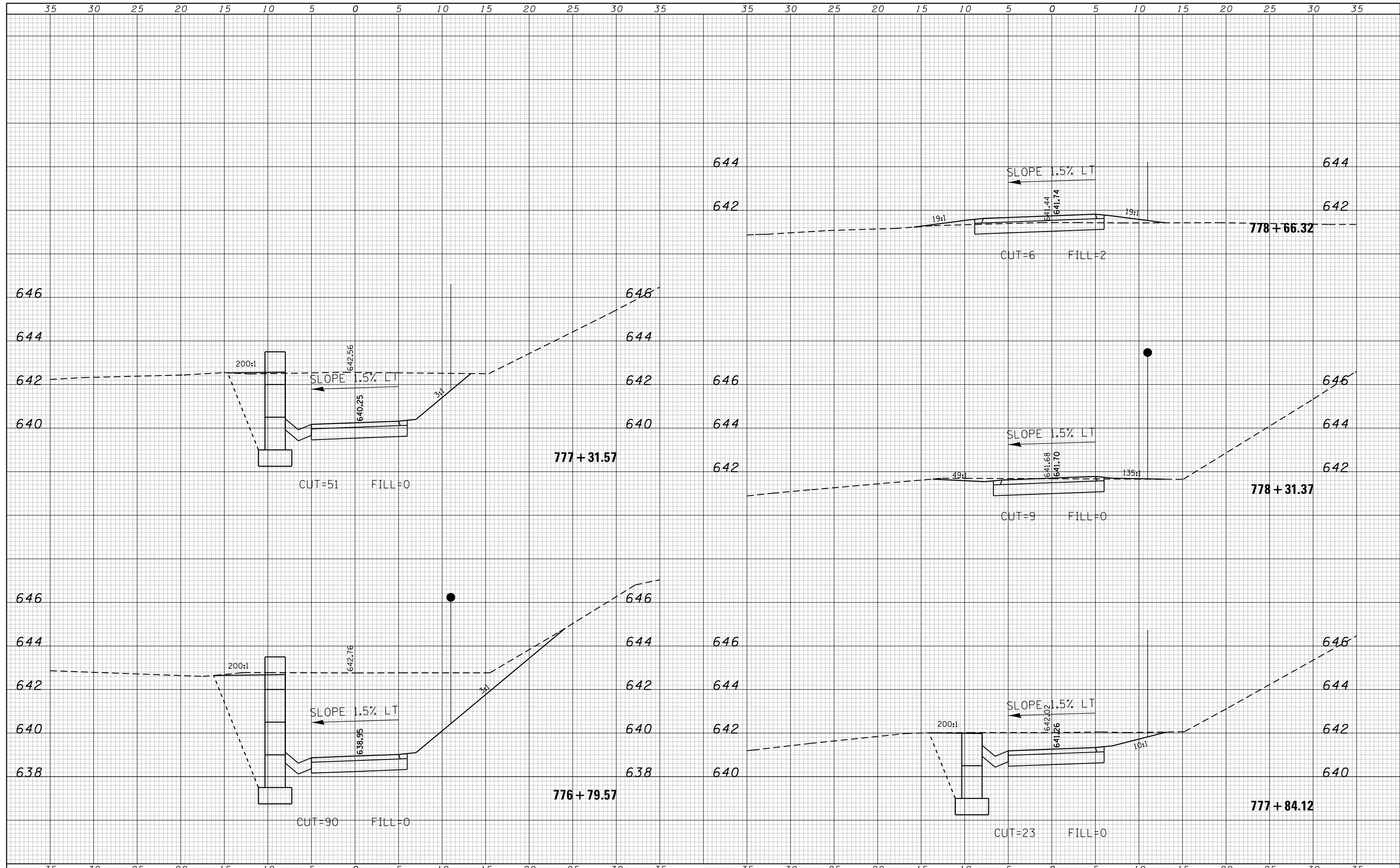
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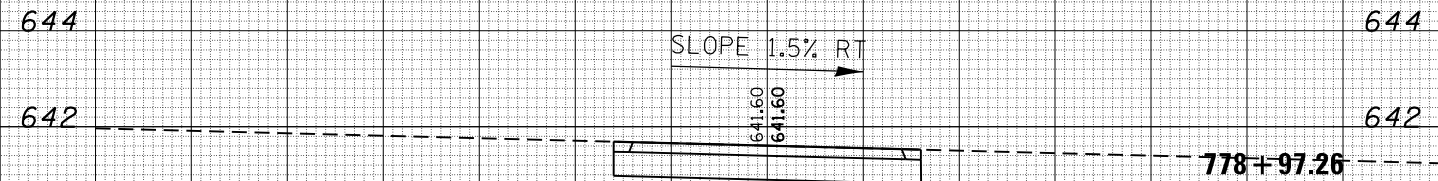


FILE NAME =	USER NAME = mfooster	DESIGNED -	REVISIED -	Decatur Park District Decatur, Illinois	CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS	CROSS SECTIONS STEVENS CREEK BIKE WAY			F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISIED -			CONTRACT NO. 95892			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 1/21/2021	DATE -	REVISIED -			SCALE: 5'H / 2'V	SHEET 40	OF 41 SHEETS	STA. 776+79.57	TO STA. 778+66.32			

35 30 25 20 15 10 5 0 5 10 15 20 25 30 35

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Decatur Park District
 Decatur, Illinois



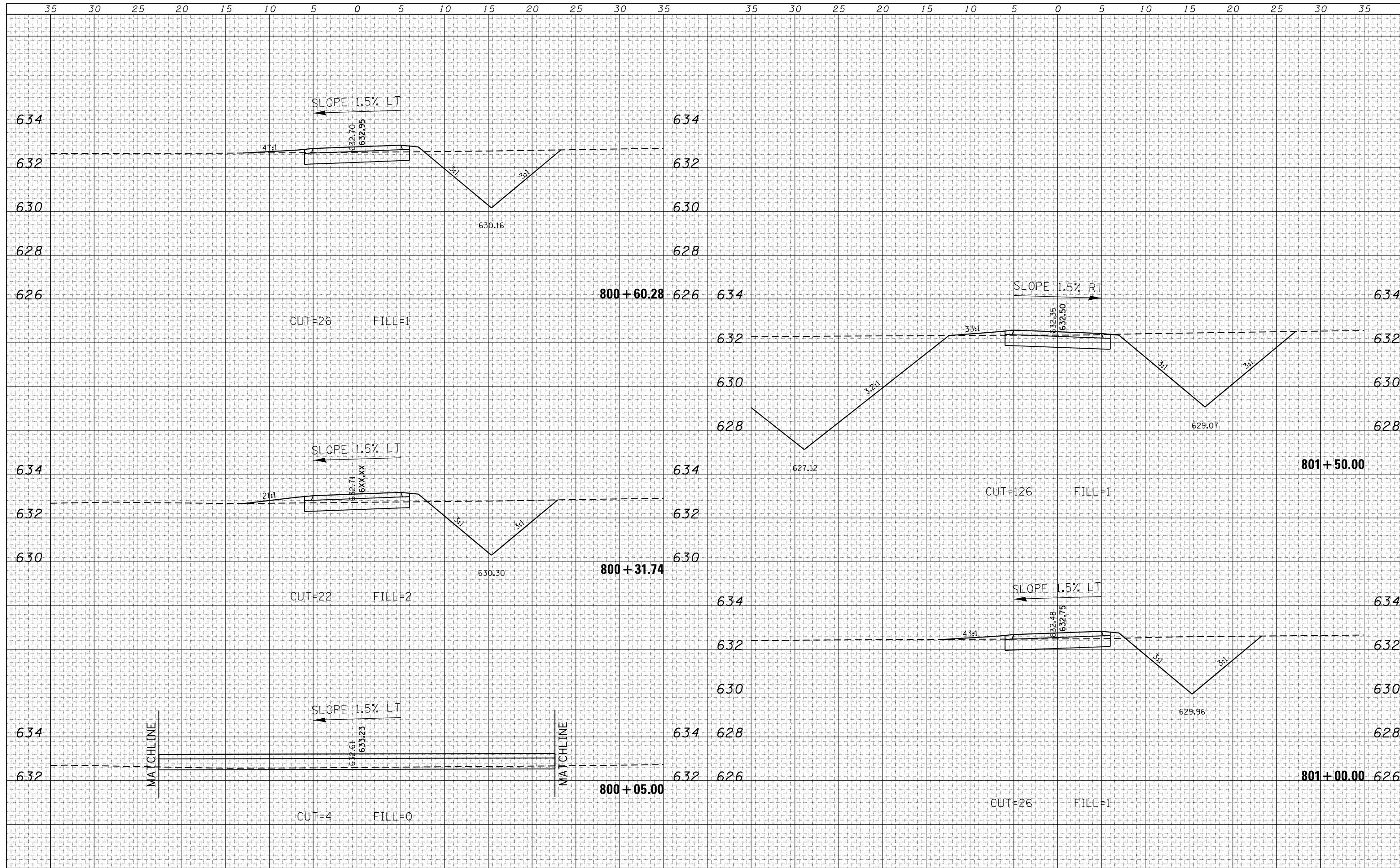
CROSS SECTIONS
STEVENS CREEK BIKE WAY

SCALE: 5'H / 2"V SHEET 41 OF 41 SHEETS STA. 778+97.26 TO STA. 778+97.26

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	14-P4000-01-BT	MACON	94	90
			CONTRACT NO. 95892	
ILLINOIS FED. AID PROJECT				

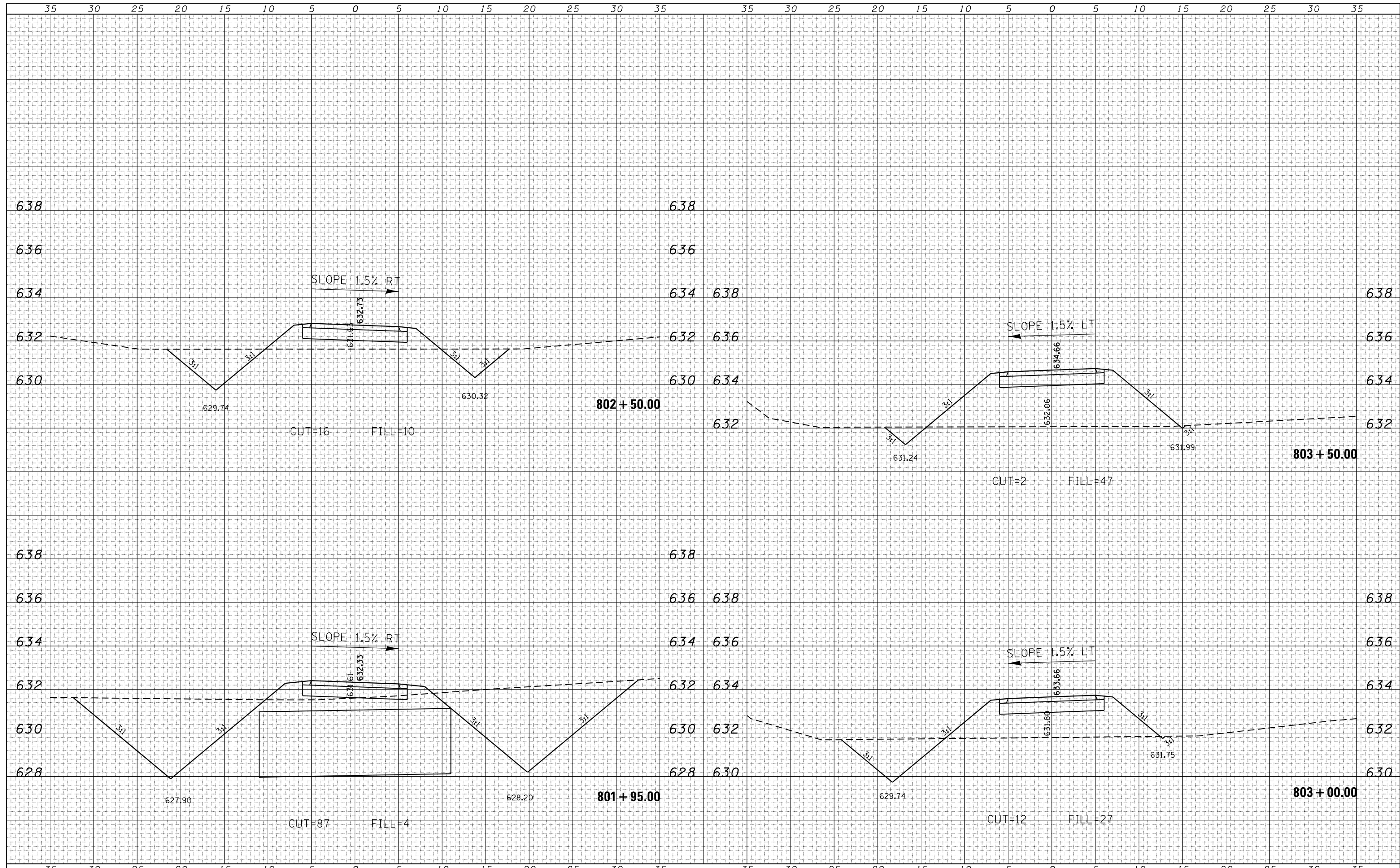
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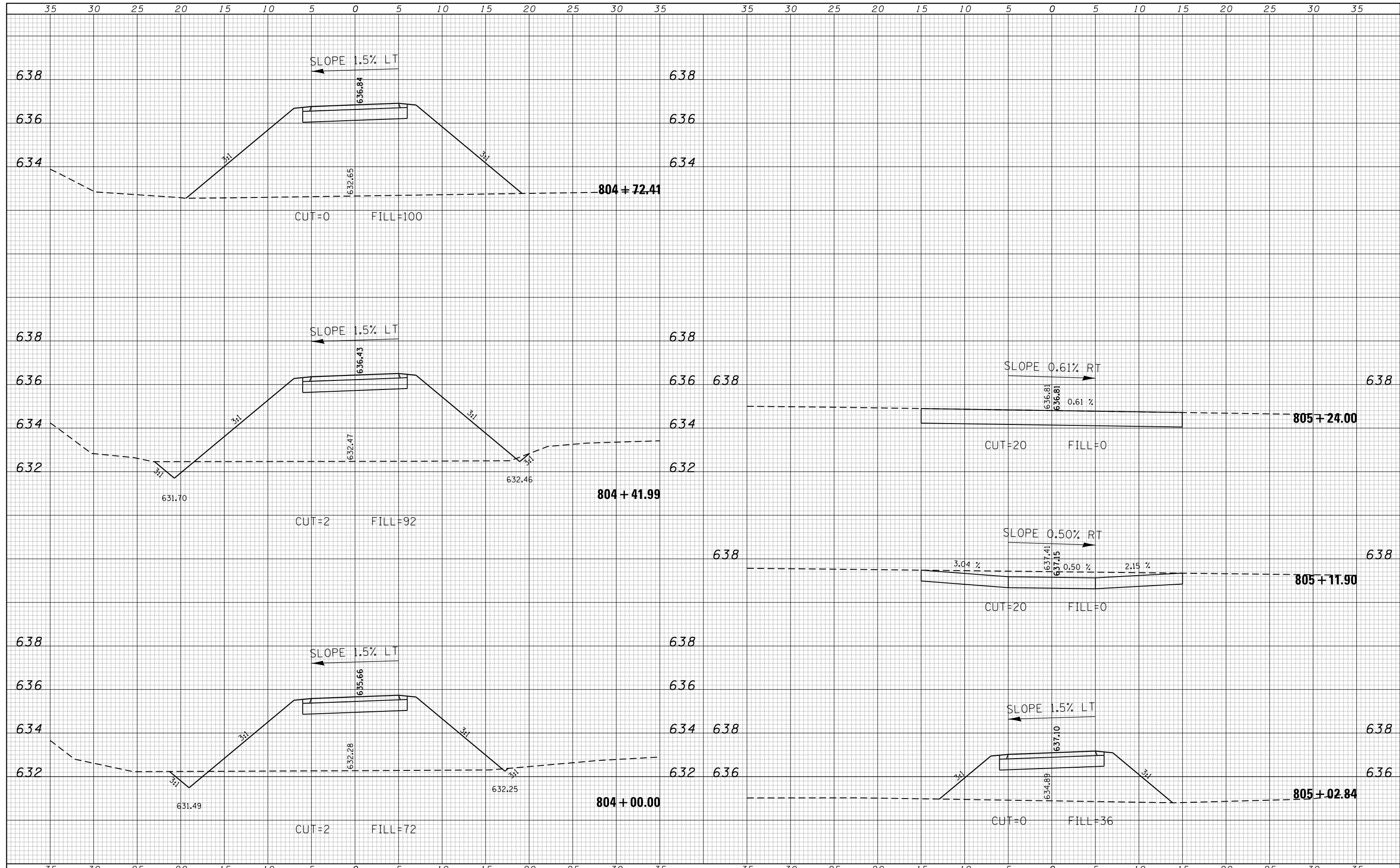
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FILE NAME =	USER NAME = mfooster	DESIGNED -	REVISED -	Decatur Park District Decatur, Illinois	CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS	CROSS SECTIONS MACARTHUR AVE CONNECTOR			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
In:\Decatur_Park_District\6648 SCBW PH 2B (BGM 07-0420)\CADD\Civil\6648_Sht091-093_xs.Mac.dgn	DRAWN - RLK	REVISED -	REVISED -						14-P4000-01-BT	MACON	94	92		
Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -			SCALE: 5'H / 2'V			SHEET 2	OF 3	SHEETS	STA. 801+95.00	TO STA. 803+50.00	CONTRACT NO. 95892
	PLOT DATE = 1/21/2021	DATE - 12/28/2020	REVISED -			ILLINOIS FED. AID PROJECT								

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FILE NAME =	USER NAME = mfooster	DESIGNED -	REVISD -	Decatur Park District Decatur, Illinois	CHASTAIN & ASSOCIATES LLC CONSULTING ENGINEERS	CROSS SECTIONS MACARTHUR AVE CONNECTOR			F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
In:\Decatur_Park_District\6648 SCBW PH 2B (BGM 07-0420)\CADD\Civil\6648_Sht091-093_xs.Mac.dgn	DRAWN - RLK	REVISD -	REVISD -						14-P4000-01-BT	MACON	94	93	
Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISD -			SCALE: 5'H / 2'V SHEET 3 OF 3 SHEETS STA. 804+00.00 TO STA. 805+24.00			CONTRACT NO. 95892				
	PLOT DATE = 1/21/2021	DATE - 12/28/2020	REVISD -			ILLINOIS FED. AID PROJECT							

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