

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

CITY OF WASHINGTON
SECTION 14-00115-00-BT
PROJECT TE-00D4(132)
RECREATIONAL TRAIL CONNECTION
TAZEWELL COUNTY
C-94-023-16

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	14-00115-00-BT	TAZEWELL	33	1
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO. 89694		

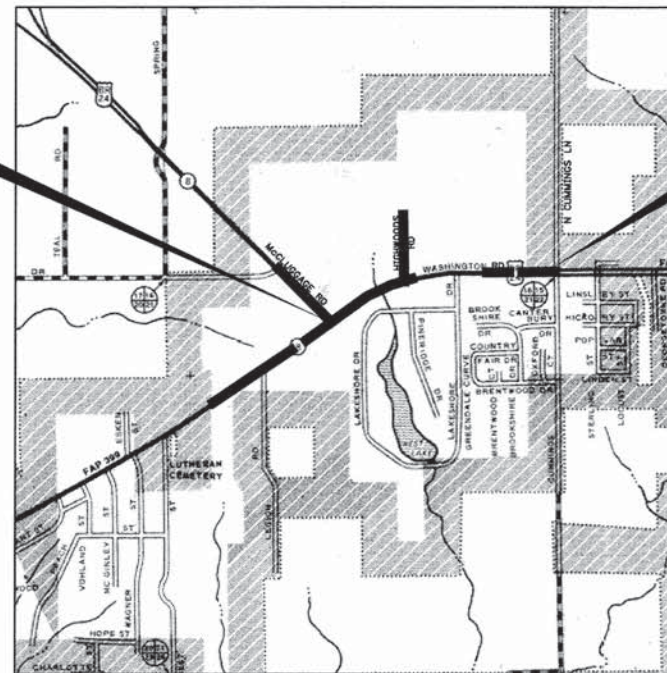
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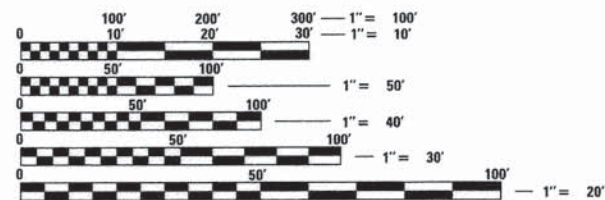


**BEGIN IMPROVEMENT
STA. 11 + 26.00**

**END IMPROVEMENT
STA. 42 + 52.94**



GROSS LENGTH = 3,126.94 FT. = 0.592 MILE
NET LENGTH = 3,126.94 FT. = 0.592 MILE



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

PROJECT MANAGER: SHANE LARSON, P.E.
PROJECT ENGINEER: RYAN BRADLE, P.E.
CATALOG 035359-00
CONTRACT NO. 89694

N
LOCATION MAP
NOT TO SCALE

Hutchison Engineering, Inc.
Jacksonville - Pearl - Shorewood
Since 1945
2016 JOB #3812

W. Shane Larson
SIGNATURE
ENGINEER'S SEAL



APPROVED March 31st 20 16
LOCAL AGENCY OFFICIAL

PASSED April 4th 20 16
DISTRICT FOUR ENGINEER OF LOCAL ROADS & STREETS

Releasing For Bid Based on Limited Review April 4 20 16
REGION THREE ENGINEER
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

GENERAL NOTES

MISCELLANEOUS

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

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

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

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

REFER TO DISTRICT CADD STANDARDS 602006-D4 AND 604001-D4 FOR CP STA. AND CP ELEV. INFORMATION PERTAINING TO INLETS, TYPE G-1, SPECIAL AND FRAME AND GRATES FOR INLETS, TYPE G-1, SPECIAL.

ENVIRONMENTAL REVIEWS

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

THE REQUIRED ENVIRONMENTAL RESOURCE DOCUMENTATION SHALL INCLUDE THE FOLLOWING:

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

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

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

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

AVAILABILITY OF ELECTRONIC FILES

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

ORDERING LENGTH CONFIRMATION - DRAINAGE ITEMS

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

EXISTING DRAINAGE PIPES CONNECTED TO NEW STRUCTURES

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

PAVEMENT MARKINGS

CONTRACTOR SHALL AVOID DAMAGING THE EXISTING EDGE LINE ALONG THE NORTH SIDE OF US BUSINESS 24 WHEN CONSTRUCTING THE CURB AND GUTTER. CONTRACTOR SHALL RESTRIPE ANY DAMAGED PAVEMENT MARKINGS WITH MODIFIED URETHANE PAVEMENT MARKINGS, WITH THE COST TO BE INCLUDED IN THE COST OF COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

PROPERTY OWNER ACCESS REQUIREMENT

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

COMMITMENTS

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

THE INTERSECTION OF US BUSINESS 24 AND CUMMINGS LANE WILL NEED TO BE UPGRADED TO MEET ADA GUIDELINES IF THE CITY OF WASHINGTON EXTENDS THE MULTI-USE PATH EITHER NORTH OR EAST OF THIS INTERSECTION IN THE FUTURE.

HIGHWAY STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
424006-02	DIAGONAL CURB RAMPS FOR SIDEWALKS
442201-03	CLASS C AND D PATCHES
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
542401-02	METAL END SECTION FOR PIPE CULVERTS
601101-02	CONCRETE HEADWALL FOR PIPE UNDERDRAIN
602301-04	INLET, TYPE A
604001-04	FRAME AND LIDS, TYPE 1
606001-06	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
701201-04	LANE CLOSURE, 2L, 2W, DAY ONLY FOR SPEEDS ≥ 45 MPH
701421-07	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS ≥ 45 MPH TO 55 MPH
701422-08	LANE CLOSURE, MULTILANE, FOR SPEEDS ≥ 45 MPH TO 55 MPH
701901-05	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
814001-03	HANDHOLES

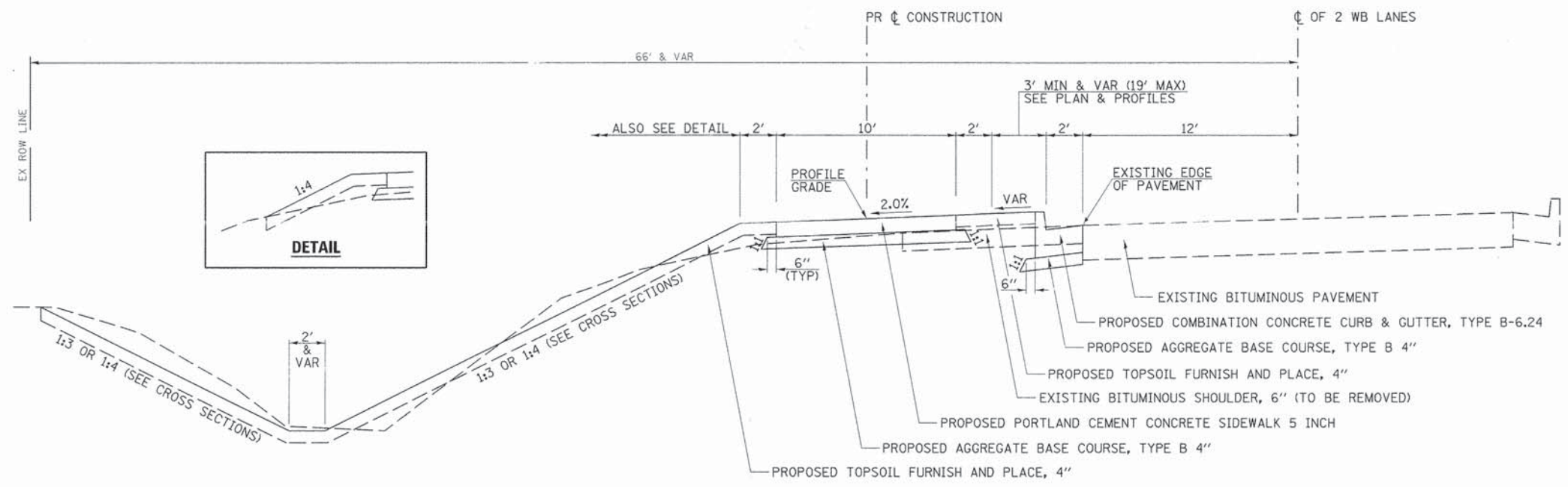
THE FOLLOWING RATES OF APPLICATION HAVE BEEN ASSUMED IN CALCULATING PLAN QUANTITIES:

BITUMINOUS MATERIALS PRIME COAT	0.5 GAL/SQ YD
BITUMINOUS MATERIALS PRIME COAT (PRIME COAT)	0.06 GAL/SQ YD
HOT-MIX ASPHALT SURFACE COURSE	112 LBS/SQ YD/INCH
HOT-MIX ASPHALT BINDER COURSE	112 LBS/SQ YD/INCH
NITROGEN FERTILIZER NUTRIENT	90 LBS/ACRE (SEEDING)
PHOSPHORUS FERTILIZER NUTRIENT	90 LBS/ACRE (SEEDING)
POTASSIUM FERTILIZER NUTRIENT	90 LBS/ACRE (SEEDING)

FILE NAME *	USER NAME * rbradle	DESIGNED - RMB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	WASHINGTON RD (BUS 24) RECREATIONAL TRAIL HIGHWAY STANDARDS, GENERAL NOTES & COMMITMENTS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
W:\3812 - Washington - Bus. 24 - Rec. Tra	\\CADD\CADD Sheets\3812-shr-gennotsudgn	DRAWN - SRH	REVISED -			399	14-00115-00-BT	TAZEWELL	33	2	
	PLOT SCALE = 2,0000' / 1" =	CHECKED - WSL	REVISED -			CONTRACT NO. 89694					
	PLOT DATE = 3/21/2016	DATE = 10/29/15	REVISED -			SCALE: N/A	SHEET NO. 1 OF 1 SHEETS	STA. N/A	TO STA. N/A	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES

SPECIALTY ITEM (SI) &/OR SPECIAL PROVISION (SP)	CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	SPECIALTY ITEM (SI) &/OR SPECIAL PROVISION (SP)	CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	SPECIALTY ITEM (SI) &/OR SPECIAL PROVISION (SP)	CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY
	20200100	EARTH EXCAVATION	CU YD	675		60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	156					
SP	20400800	FURNISHED EXCAVATION	CU YD	1225	SP, SI	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	255					
SP	20800150	TRENCH BACKFILL	CU YD	88	SI	66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1					
	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	7781	SI	66900530	SOIL DISPOSAL ANALYSIS	EACH	1					
	25000200	SEEDING, CLASS 2	ACRE	1.75		67100100	MOBILIZATION	L SUM	1					
	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	147		70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	74					
	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	147		70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	295					
	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	147		70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	16					
	25100125	MULCH, METHOD 3	ACRE	1.75		72000100	SIGN PANEL - TYPE 1	SQ FT	34					
	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	488		73000100	WOOD SIGN SUPPORT	FOOT	110					
	28000305	TEMPORARY DITCH CHECKS	FOOT	188	SI	78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	74					
	28000400	PERIMETER EROSION BARRIER	FOOT	1082	SI	78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	295					
	28000500	INLET AND PIPE PROTECTION	EACH	15	SI	78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	16					
SP	35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	4660		78300100	PAVEMENT MARKING REMOVAL	SQ FT	57					
SP	35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	110	SP	X4402805	ISLAND REMOVAL	SQ FT	336					
SI	40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	111	SP	X6021065	INLETS, TYPE G-1, SPECIAL	EACH	12					
	42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	103	SP	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1					
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	29965	SP	X8140205	MODIFY EXISTING CONCRETE HANDHOLE	EACH	13					
	42400800	DETECTABLE WARNINGS	SQ FT	184	SP	Z0013798	CONSTRUCTION LAYOUT	L SUM	1					
	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	54	SP	Z0018700	DRAINAGE STRUCTURE TO BE REMOVED	EACH	1					
	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	84										
	44000600	SIDEWALK REMOVAL	SQ FT	254										
	44004250	PAVED SHOULDER REMOVAL	SQ YD	2652										
SI	44201723	CLASS D PATCHES, TYPE IV, 6 INCH	SQ YD	46										
SP	50105220	PIPE CULVERT REMOVAL	FOOT	105										
	54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	8										
	54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2										
	54215550	METAL END SECTIONS 15"	EACH	1										
	54215553	METAL END SECTIONS 18"	EACH	2										
	542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	76										
	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	289										
	550B0070	STORM SEWERS, CLASS B, TYPE 1 15"	FOOT	52										
	550B0090	STORM SEWERS, CLASS B, TYPE 1 18"	FOOT	121										
SP	60100905	PIPE DRAINS 4"	FOOT	29										
	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1										
	60255500	MANHOLES TO BE ADJUSTED	EACH	1										
	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	2986										

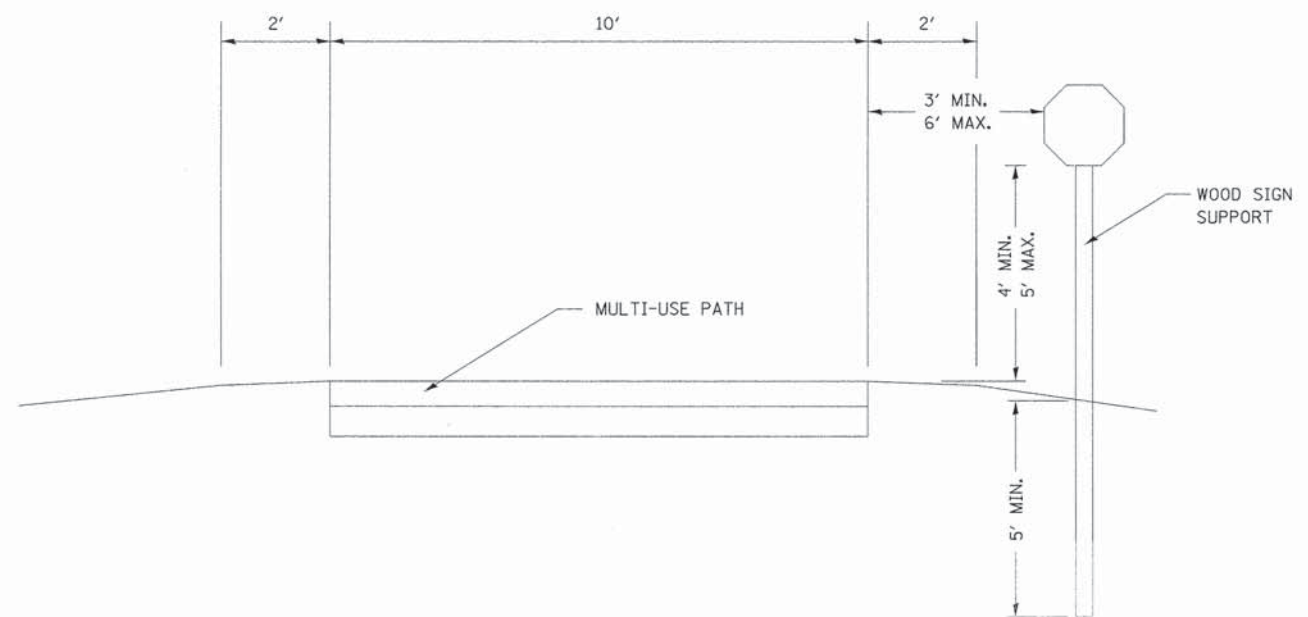


PROPOSED TYPICAL SECTION

STA 11+26.00 TO STA 42+58.33

CURB & GUTTER SLOPE TRANSITIONS			
LOCATION			TYPE
STA	TO	STA	
11+32.99	TO	15+25	NORMAL
15+25	TO	15+50	TRANSITION
15+50	TO	21+50	REJECT
21+50	TO	21+75	TRANSITION
21+75	TO	END OF WEST RADIUS OF HIGHWOODS RD.	NORMAL
END OF EAST RADIUS OF HIGHWOODS RD.	TO	23+00	NORMAL
23+00	TO	23+25	TRANSITION
23+25	TO	29+25	REJECT
29+25	TO	29+50	TRANSITION
29+50	TO	END OF WEST RADIUS OF CHERRY TREE PLAZA ENTRANCE	NORMAL
END OF EAST RADIUS OF CHERRY TREE PLAZA ENTRANCE	TO	CUMMINGS LN. WEST RADIUS	NORMAL

NOTE: NORMAL GUTTER SLOPE IS 6% AWAY FROM CENTERLINE OF ROAD.
REJECT GUTTER SLOPE IS 2% TOWARDS CENTERLINE OF ROAD.



SIGN POST LAYOUT

EARTHWORK									
1		2		3		4		5	
LOCATION		20200100		SUITABLE EXCAVATION ADJUSTED FOR SHRINKAGE		EMBANKMENT		20400800	
STATION	TO	STATION	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
11+38 (McCLUGAGE RD.)	TO	22+37 (HIGHWOODS RD.)	178	133	666	-533			
22+72 (HIGHWOODS RD.)	TO	31+45 (PRIV. ENTRANCE)	245	184	330	-146			
31+63 (PRIV. ENTRANCE)	TO	37+27 (COMM. ENTRANCE)	169	127	331	-204			
37+70 (COMM. ENTRANCE)	TO	42+41 (CUMMINGS LN.)	83	62	402	-340			
TOTAL			675	506	1729	-1223			
USE			675			1225			

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

SEEDING, MULCH & NUTRIENTS									
LOCATION		28000250	25000200	25100125	25000400	25000500	25000600	21101615	
		TEMPORARY EROSION CONTROL SEEDING	SEEDING, CLASS 2	MULCH, METHOD 3	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	TOPSOIL FURNISH AND PLACE, 4"	
STATION +/-	TO	STATION +/-	POUND	ACRE	ACRE	POUND	POUND	POUND	SQ YD
11+38 (McCLUGAGE RD.)	TO	22+37 (HIGHWOODS RD.)	203	0.68	0.68	61	61	61	3187
22+72 (HIGHWOODS RD.)	TO	31+45 (PRIV. ENTRANCE)	114	0.38	0.38	34	34	34	1838
31+63 (PRIV. ENTRANCE)	TO	37+27 (COMM. ENTRANCE)	95	0.32	0.32	29	29	29	1534
37+70 (COMM. ENTRANCE)	TO	42+41 (CUMMINGS LN.)	76	0.25	0.25	23	23	23	1222
TOTAL			488	1.63	1.63	147	147	147	7781
USE			488	1.75	1.75	147	147	147	7781

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

TEMPORARY DITCH CHECKS		
LOCATION		28000305
STATION	SIDE	LENGTH FOOT
12+00	LT	9.5
12+50	LT	9.5
14+50	LT	15.0
15+50	LT	14.5
16+50	LT	13.5
23+00	LT	8.5
23+25	LT	8.0
23+50	LT	7.5
24+15	LT	7.5
30+00	LT	7.0
33+50	LT	8.5
34+25	LT	9.0
35+50	LT	10.0
36+00	LT	9.5
40+00	LT	15.0
41+00	LT	15.0
TOTAL		167.5
USE		168

PERIMETER EROSION BARRIER				
LOCATION				28000400
STATION	TO	STATION	SIDE	LENGTH FOOT
17+00	TO	22+15	LT	524.6
24+50	TO	30+00	LT	557.3
TOTAL				1081.9
USE				1082

DRIVEWAY PAVEMENT REMOVAL		
LOCATION		44000200
STATION	TYPE	AREA SQ YD
31+54.4	PE	53.3
TOTAL		53.3
USE		54

PCC DRIVEWAY PAVEMENT			
LOCATION		42300400	35102000
STATION	TYPE	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	AGGREGATE BASE COURSE, TYPE B 8"
		SQ YD	SQ YD
31+54.4	PE	102.3	109.2
TOTAL		102.3	109.2
USE		103	110

SIDEWALK REMOVAL			
LOCATION		44000600	
STATION	TO	STATION	
		AREA SQ FT	
42+23.0	TO	42+56.2	253.8
TOTAL		253.8	
USE		254	

PCC SIDEWALK 5"								
LOCATION		42400200	35101600	LENGTH FT	WIDTH FT			
		PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	AGGREGATE BASE COURSE, TYPE B 4"					
STATION	TO	STATION		SQ FT	SQ YD			
11+28.6	McCLUGAGE RD.	TO	11+33.1	McCLUGAGE RD.	4.5	10	45.0	
						11		5.5
11+33.0	McCLUGAGE RD.	TO	22+25.6	HIGHWOODS RD.	1092.6	10	10926.3	
						11		1335.4
22+74.9	HIGHWOODS RD.	TO	31+35.4	PE	860.6	10	8605.5	
						11		1051.8
31+73.4	PE	TO	37+14.0	CHERRY TREE SHOPPING CENTER	540.6	10	5405.6	
						11		660.7
37+39.3	ISLAND	TO	37+59.1	ISLAND	19.8	10	198.0	
37+84.3	CHERRY TREE SHOPPING CENTER	TO	42+40.7	CUMMINGS LN.	456.5	10	4564.9	
						11		557.9
42+40.7	CUMMINGS LN.	TO	42+50.4	CUMMINGS LN.	9.6	10	96.1	
						11		11.7
42+35.7	CUMMINGS LN.	TO	42+38.2	CUMMINGS LN.	24.6	5	123.0	
						6		16.4
TOTAL							29964.4	3639.4
USE							29965	3640

INLET & PIPE PROTECTION			
LOCATION			28000500
STATION	OFFSET FOOT	SIDE	EACH
12+65.0	12	RT	1
14+00.0	12	RT	1
22+89.6	22.2	LT	1
29+25.0	12	RT	1
31+00.0	12	RT	1
32+25.0	12	RT	1
33+75.0	12	RT	1
36+50.0	17.1	RT	1
36+67.1	15.3	LT	1
37+24.6	11.4	LT	1
37+73.5	11.6	LT	1
39+65.0	12	RT	1
40+95.0	12	RT	1
41+50.0	17.4	LT	1
41+85.0	12	RT	1
TOTAL			15

DETECTABLE WARNINGS			
LOCATION			42400800
STATION	LENGTH	WIDTH	AREA SQ FT
11+30.2	10.0	2.0	20.0
22+23.6	11.5	2.0	23.0
22+77.2	11.4	2.0	22.8
37+11.6	13.3	2.0	26.6
37+42.2	11.3	2.0	22.7
37+56.3	11.1	2.0	22.2
37+86.6	13.3	2.0	26.6
42+48.7	10.0	2.0	20.0
TOTAL			183.9
USE			184

COMBINATION CURB AND GUTTER REMOVAL				
LOCATION				44000500
STATION	TO	STATION	SIDE	LENGTH FOOT
41+82.4	TO	42+56.4	RT	83.7
TOTAL				83.7
USE				84

MANHOLES TO BE ADJUSTED		
LOCATION		60255500
STATION	SIDE	EACH
42+42.4	LT	1
TOTAL		1

PAVED SHOULDER REMOVAL					
LOCATION					44004250
STATION	TO	STATION	SIDE	APPROX. AVG. WIDTH FT	AREA SQ YD
11+26.1	TO	11+91.0	RT	6.5	47.4
11+91.0	TO	15+37.3	RT	3.8	144.2
15+37.3	TO	17+45.4	RT	8.0	187.0
17+45.4	TO	22+13.7	RT	9.9	514.9
22+86.2	TO	25+00.0	RT	2.8	65.2
25+00.0	TO	26+00.0	RT	6.5	73.2
26+00.0	TO	37+26.5	RT	9.5	1191.7
37+80.4	TO	38+30.7	RT	5.5	30.6
38+30.7	TO	41+51.3	RT	9.5	342.6
41+51.3	TO	42+57.4	RT	4.5	54.6
TOTAL					2651.4
USE					2652

PATCHING					
STATION TO STATION		44201723	40600275		
		CLASS D PATCHES, TYPE IV, 6 INCH	BITUMINOUS MATERIALS (PRIME COAT)		
		SQ YD	POUND		
22+33.0	TO	22+71.3	HIGHWOODS RD.	46.0	110.3
TOTAL				46.0	110.3
USE				46	111

CURB & GUTTER					
STATION TO STATION		SIDE	60605000	35101600	
			COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24	AGGREGATE BASE COURSE, TYPE B 4"	
			FOOT	SQ YD	
11+28.1	TO	21+77.4	RT	1023.2	350.2
HIGHWOODS RD - WEST RADIUS			LT/RT	86.5	29.6
HIGHWOODS RD - EAST RADIUS			LT/RT	55.8	17.3
22+98.9	TO	36+64.5	RT	1300.8	445.1
CHERRY TREE SHOPPING CENTER - WEST RADIUS			LT/RT	59.9	20.5
SHOPPING CENTER - EAST RADIUS			LT/RT	60.2	20.6
38+30.5	TO	42+55.4	RT	398.7	136.4
TOTAL				2985.1	1019.7
USE				2986	1020

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

PIPE CULVERT REMOVAL					
STATION	TYPE	SIZE	SIDE	PIPE CULVERTS	VOLUME
				50105220	20800150
				CLASS A, TYPE 1 24"	TRENCH BACKFILL
				FOOT	CU YD
22+51.8	PCC	24"	LT	75.0	27.3
31+54.4	CMP	15"	LT	30.0	2.9
TOTAL				105.0	30.2
USE				105	30

PIPE DRAINS 4"					
STATION TO STATION		SIDE	60100905	LENGTH	
				FOOT	
15+34.8	TO	-	LT	4.8	
23+18.3	TO	-	LT	10.8	
36+50.9	TO	36+64.1	RT	13.2	
TOTAL				28.8	
USE				29	

STORM SEWER											
STATION	OFFSET	TYPE	X6021065	60218400	54215550	54215553	54213657	550A0050	550B0070	550B0090	20800150
			INLETS, TYPE G-1, SPECIAL	MANHOLES, TYPE A, 4'-DIA., TYPE 1 FRAME, CLOSED LID	METAL END SECTIONS 15"	METAL END SECTIONS 18"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 12"	STORM SEWERS, CLASS A, TYPE 1 12"	STORM SEWERS, CLASS B, TYPE 1 15"	STORM SEWERS, CLASS B, TYPE 1 18"	TRENCH BACKFILL
			EACH				FOOT			CU YD	
12+65.0	12.0 RT	INLET	1								2.6
		SS						17.1			
12+65.0	8.7 LT	END SECTION					1				
14+00.0	12.0 RT	INLET	1								2.8
		SS						18.3			
14+00.0	8.5 LT	END SECTION					1				
29+25.0	12.0 RT	INLET	1								2.5
		SS						16.4			
29+25.0	8.0 LT	END SECTION					1				
31+00.0	8.5 LT	END SECTION					1				
		SS						16.9			2.6
31+00.0	12.0 RT	INLET	1								16.1
		SS						122.0			
32+25.0	12.0 RT	INLET	1								2.6
33+75.0	12.0 RT	INLET	1								16.9
		SS						16.9			2.6
33+75.0	6.9 LT	END SECTION					1				
36+50.0	17.1 RT	INLET	1								3.2
		SS						24			
36+56.2	6.6 LT	END SECTION					1				
36+65.40	15.7 LT	END SECTION				1					
		SS								59.4	0.6
37+24.6	11.4 LT	INLET	1								0.6
37+73.5	11.6 LT	INLET	1								0.6
		SS								61.4	0.6
38+36.10	15.2 LT	END SECTION				1					
39+65.0	12.0 RT	INLET	1								2.6
		SS						16.8			
39+65.0	8.4 LT	END SECTION					1				
40+95.0	12.0 RT	INLET	1								2.2
		SS						16.4			
40+95.0	8.0 LT	END SECTION					1				
		SS									2.3
41+50.00	17.4 LT	END SECTION				1					
		SS							51.3		
42+05.80	3.7 LT	MANHOLE									3.2
		SS						24.0			
41+85.0	12.0 RT	INLET	1								
TOTAL			12	1	1	2	8	289	52	121	44

CONCRETE MEDIAN SURFACE, 4 INCH				
STATION TO STATION	SIDE	60618300		
		AREA	SQ FT	
37+36.7 TO 37+61.4	RT	90.6		
37+44.0 TO 37+54.8	LT	65.4		
TOTAL		156.0		
USE		156		

PIPE CULVERTS						
STATION TO STATION	SIDE	PIPE CULVERTS	END SECTIONS	VOLUME		
		542A0229	54213669	20800150	TRENCH BACKFILL	
		CLASS A, TYPE 1 24"	PRC FLARED 24"	CU YD		
		FOOT	EACH	CU YD		
HIGHWOODS RD.						
22+14.5	TO	22+89.6	LT	76.0	2	13.5
TOTAL				76	2	14

TEMPORARY PAVEMENT MARKINGS					
STATION	TO	STATION	TEMPORARY LINE		
			70300250	70300260	70300280
			8"	12"	24"
			WHITE	WHITE	WHITE
			CROSSWALK	CROSSWALK	STOP BAR
			FOOT	FOOT	FOOT
HIGHWOODS RD.					
22+27.7	TO	22+73.9		147.0	
22+34.3	TO	22+49.8			16.0
CHERRY TREE SHOPPING CENTER					
37+12.0	TO	37+86.7		147.3	
BUS 24/CUMMINGS LN. INTERSECTION					
			73.9		
TOTAL			73.9	294.3	16.0
USE			74	295	16

PAVEMENT MARKINGS					
STATION	TO	STATION	MODIFIED URETHANE LINE		
			78009008	78009012	78009024
			8"	12"	24"
			WHITE	WHITE	WHITE
			CROSSWALK	CROSSWALK	STOP BAR
			FOOT	FOOT	FOOT
HIGHWOODS RD.					
22+27.7	TO	22+73.9		147.0	
22+34.3	TO	22+49.8			16.0
CHERRY TREE SHOPPING CENTER					
37+12.0	TO	37+86.7		147.3	
BUS 24/CUMMINGS LN. INTERSECTION					
			73.9		
TOTAL			73.9	294.3	16.0
USE			74	295	16

MODIFY EXISTING CONCRETE HANDHOLE		
STATION	SIDE	X8140205
		EACH
11+41.0	RT	1
14+30.0	RT	1
18+96.0	LT	1
21+97.0	RT	1
24+87.0	RT	1
28+97.0	RT	1
29+99.0	RT	1
30+00.0	RT	1
33+82.0	LT	1
36+83.0	LT	1
38+20.0	LT	1
39+53.0	RT	1
42+14.0	RT	1
TOTAL		13

PAVEMENT MARKING REMOVAL			
LOCATION	TYPE	LENGTH	78300100
			AREA
		FT	SQ FT
HIGHWOODS RD. STOP BAR	24" LINE	11.5	23.0
BUS 24/CUMMINGS LN. INTERSECTION	8" LINE	50.1	33.6
TOTAL			56.6
USE			57

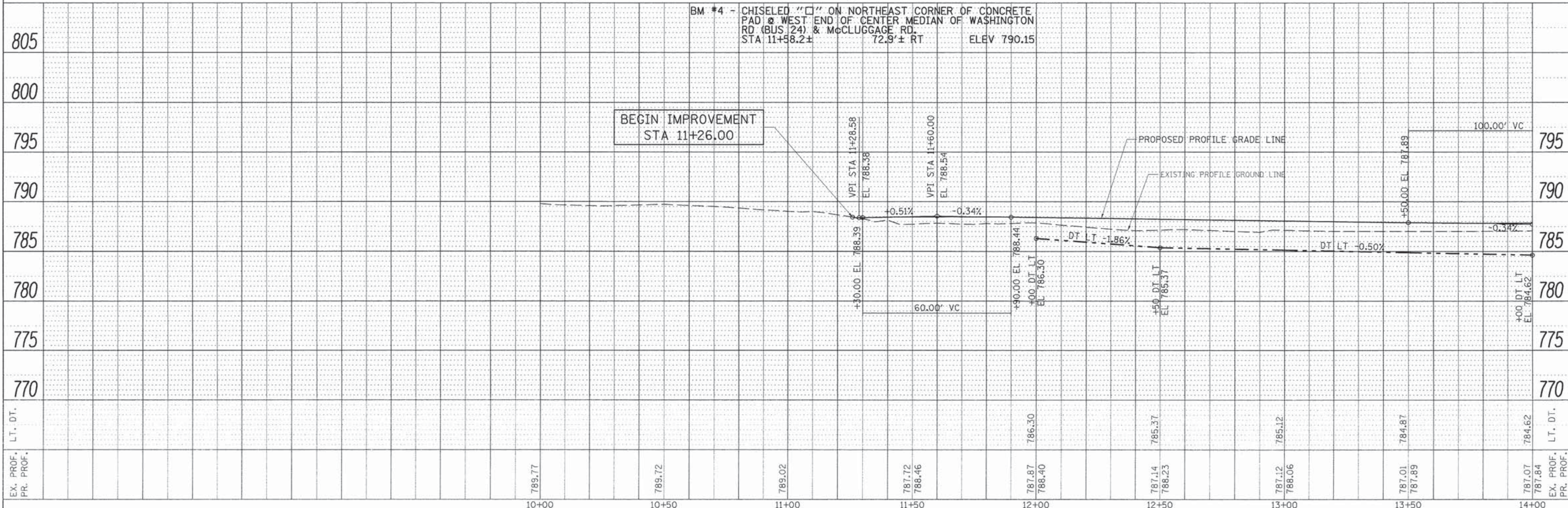
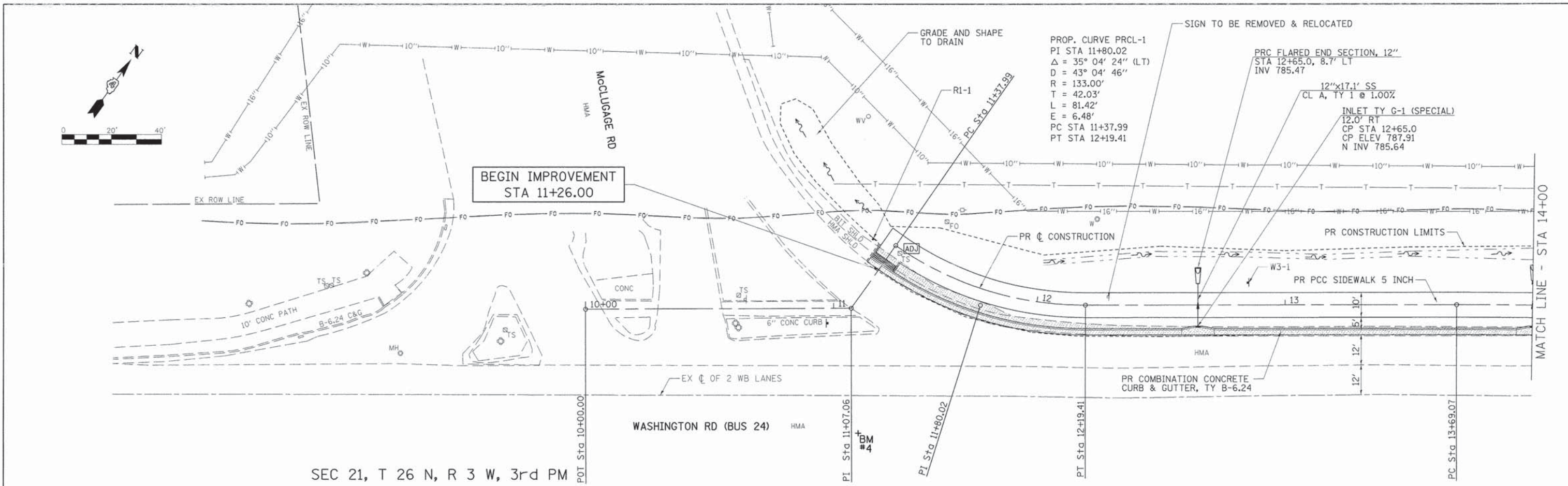
SIGNS						
STATION	TYPE	SIZE	OFFSET	SIDE	72000100	73000100
					SIGN PANEL TYPE 1	WOOD SIGN SUPPORT
			FT	LT/RT	SQ FT	FOOT
11+34.8	R1-1	18"x18"	9	LT	2.25	10.0
12+84.8	W3-1	24"x24"	9	LT	4.00	10.0
21+18.0	W3-2	24"x24"	9	RT	4.00	10.0
22+07.4	R1-2	18"x18"	9	RT	2.25	10.0
22+91.3	R1-2	18"x18"	9	LT	2.25	10.0
24+41.3	W3-2	24"x24"	9	LT	4.00	10.0
36+45.3	W3-1	24"x24"	9	RT	4.00	10.0
36+97.1	R1-1	18"x18"	9	RT	2.25	10.0
38+00.1	R1-1	18"x18"	9	LT	2.25	10.0
39+50.1	W3-1	24"x24"	9	LT	4.00	10.0
42+42.2	R1-1	18"x18"	9	RT	2.25	10.0
TOTAL					33.5	110.0
USE					34	110

ISLAND REMOVAL				
STATION	TO	STATION	SIDE	X4402805
				AREA
				SQ FT
37+36.7	TO	37+61.4	LT/RT	335.9
TOTAL				335.9
USE				336

DRAINAGE STRUCTURE TO BE REMOVED		
STATION	SIDE	Z0018700
		EACH
42+05.8	LT	1
TOTAL		1

PLAN	SURVEYED	DATE
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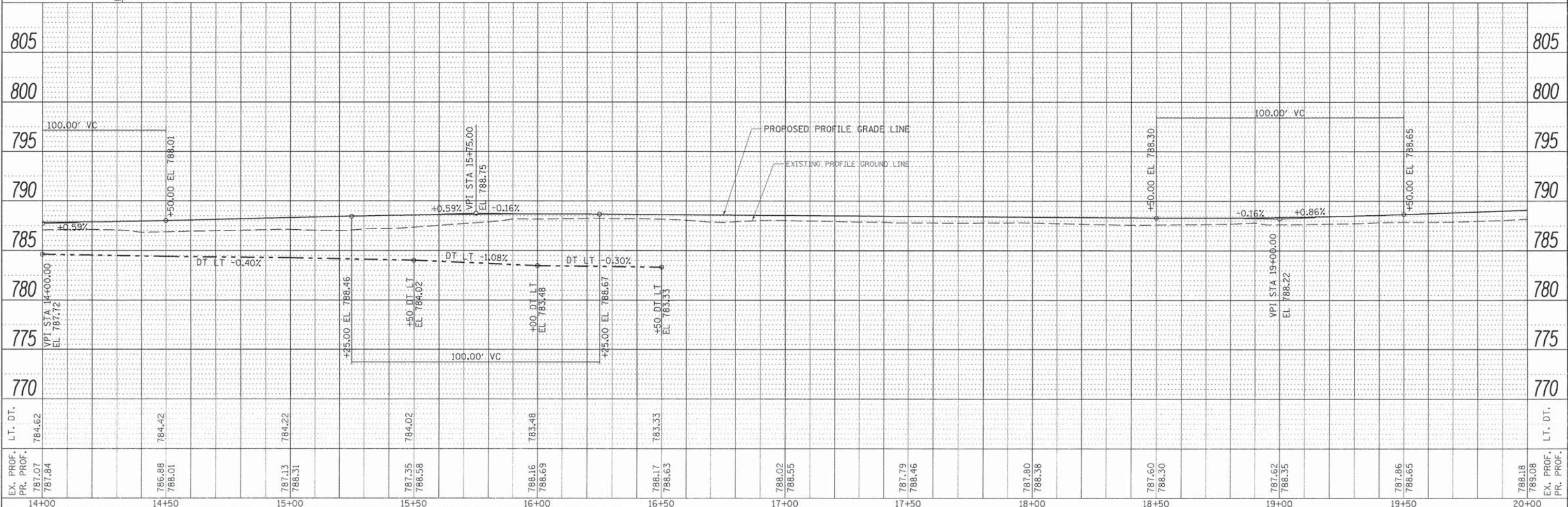
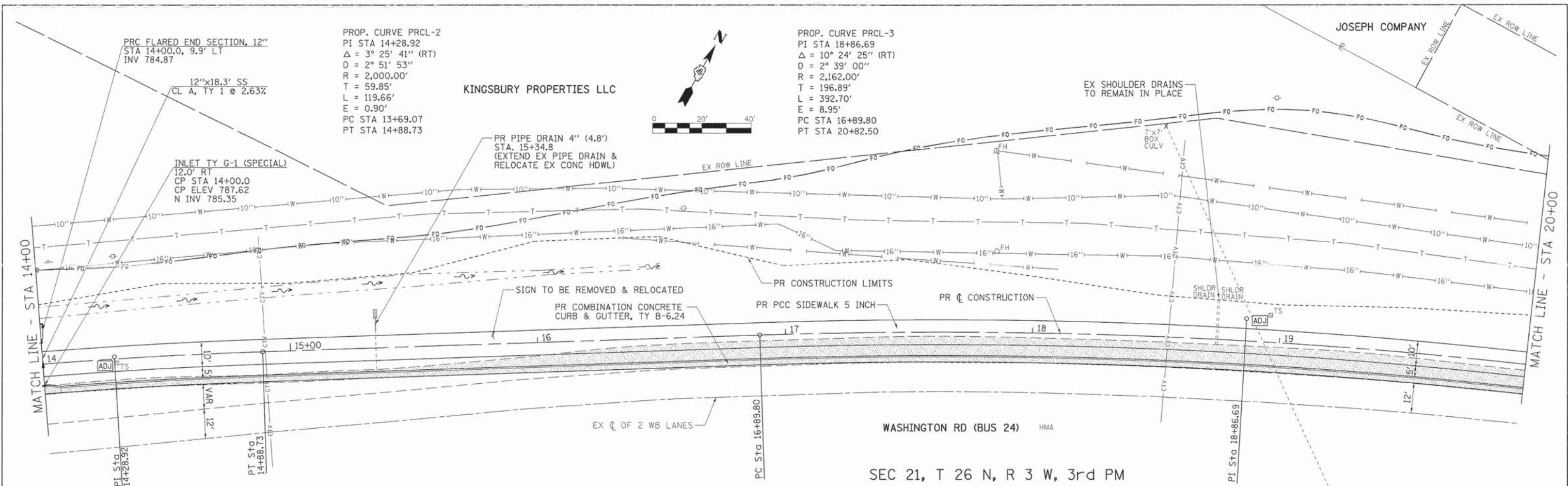
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FILE NAME =	USER NAME = Shughes	DESIGNED - RMB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	WASHINGTON RD (BUS 24) RECREATIONAL TRAIL PLAN & PROFILE				F.A.P. RTE. 399	SECTION 14-00115-00-BT	COUNTY TAZEWELL	TOTAL SHEETS 33	SHEET NO. 8
ADD\CADD Sheets\3812-sht-plnprf-Ldgn	DRAWN - SRH	CHECKED - WSL	REVISED -		SCALE: H=20 V=5	SHEET 1 OF 6 SHEETS	STA. 10+00 TO STA. 14+00	ILLINOIS FED. AID PROJECT					
Default	PLOT SCALE = 1/8" = 10'	DATE - 9-16-2015	REVISED -										
	PLOT DATE = 3/21/2016	DATE - 9-16-2015	REVISED -										

DATE	
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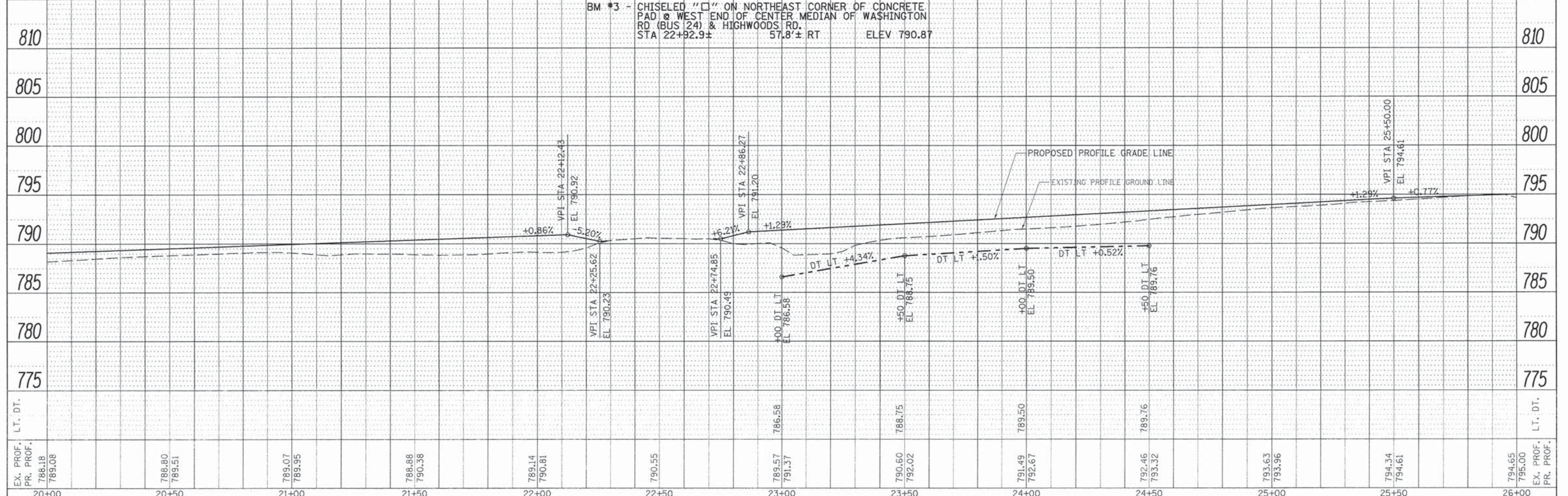
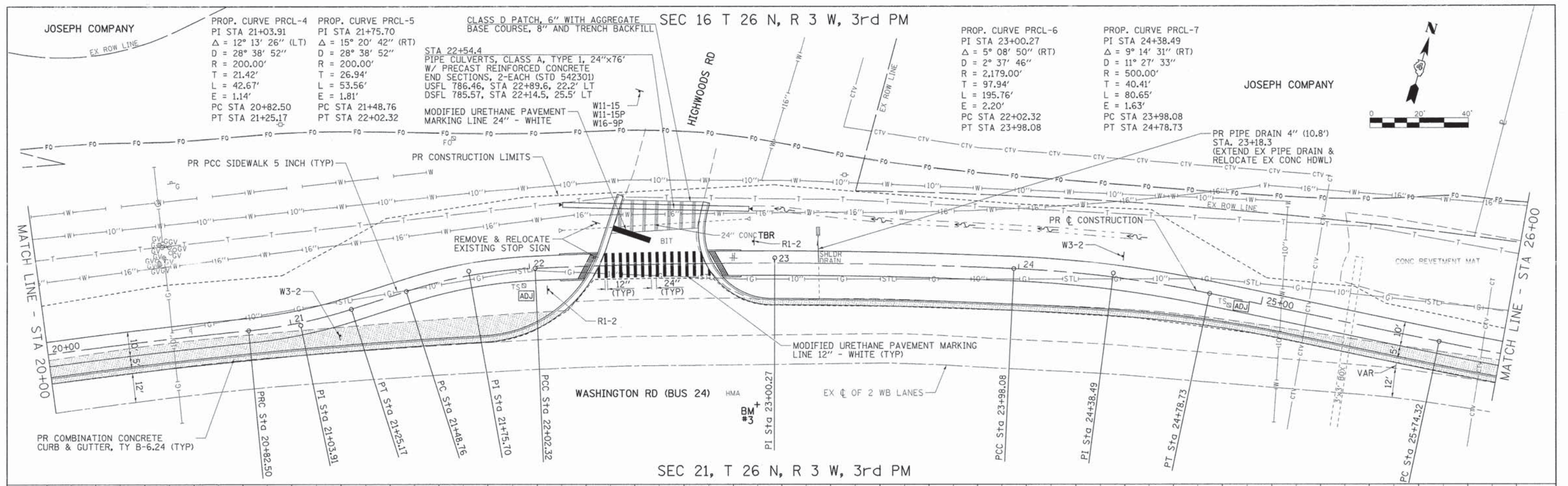
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FILE NAME =	USER NAME = Shughes	DESIGNED - RMB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	WASHINGTON RD (BUS 24) RECREATIONAL TRAIL PLAN & PROFILE	F.A.P. RTE. 399 SECTION 14-00115-00-BT COUNTY TAZEWELL CONTRACT NO. 89694	TOTAL SHEETS 33	SHEET NO. 9		
Vi\3812 - Washington - Bus. 24 - Rec. Trail	CADD\CADD Sheets\3812-sht-plnpr-f-2.dgn	DRAWN - SRH	REVISED -				SCALE: H=20 V=5	SHEET 2 OF 6 SHEETS	STA. 14+00 TO STA. 20+00	ILLINOIS FED. AID PROJECT
Default		CHECKED - WSL	REVISED -							
		DATE - 9-17-2015	REVISED -							

PLAN	DATE
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FILE NAME =	USER NAME = Slughes	DESIGNED - RMB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	WASHINGTON RD (BUS 24) RECREATIONAL TRAIL PLAN & PROFILE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 48.0000" = 1'	CHECKED - WSL	REVISED -	CONTRACT NO. 89694							
PLOT DATE = 3/21/2015	DATE 9-17-2015	REVISED	ILLINOIS FED. AID PROJECT							
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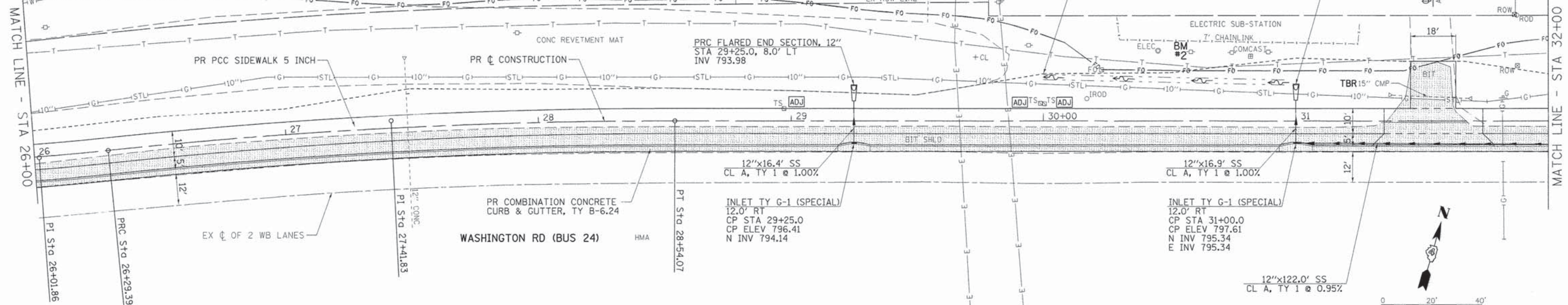
PROP. CURVE PRCL-8
 PI STA 26+01.86
 $\Delta = 3^{\circ} 09' 20''$ (LT)
 $D = 5^{\circ} 43' 46''$
 $R = 1,000.00'$
 $T = 27.55'$
 $L = 55.08'$
 $E = 0.38'$
 PC STA 25+74.32
 PT STA 26+29.39

PROP. CURVE PRCL-9
 PI STA 27+41.83
 $\Delta = 5^{\circ} 57' 15''$ (RT)
 $D = 2^{\circ} 39' 00''$
 $R = 2,162.00'$
 $T = 112.44'$
 $L = 224.67'$
 $E = 2.92'$
 PC STA 26+29.39
 PT STA 28+54.07

SEC 16 T 26 N, R 3 W, 3rd PM

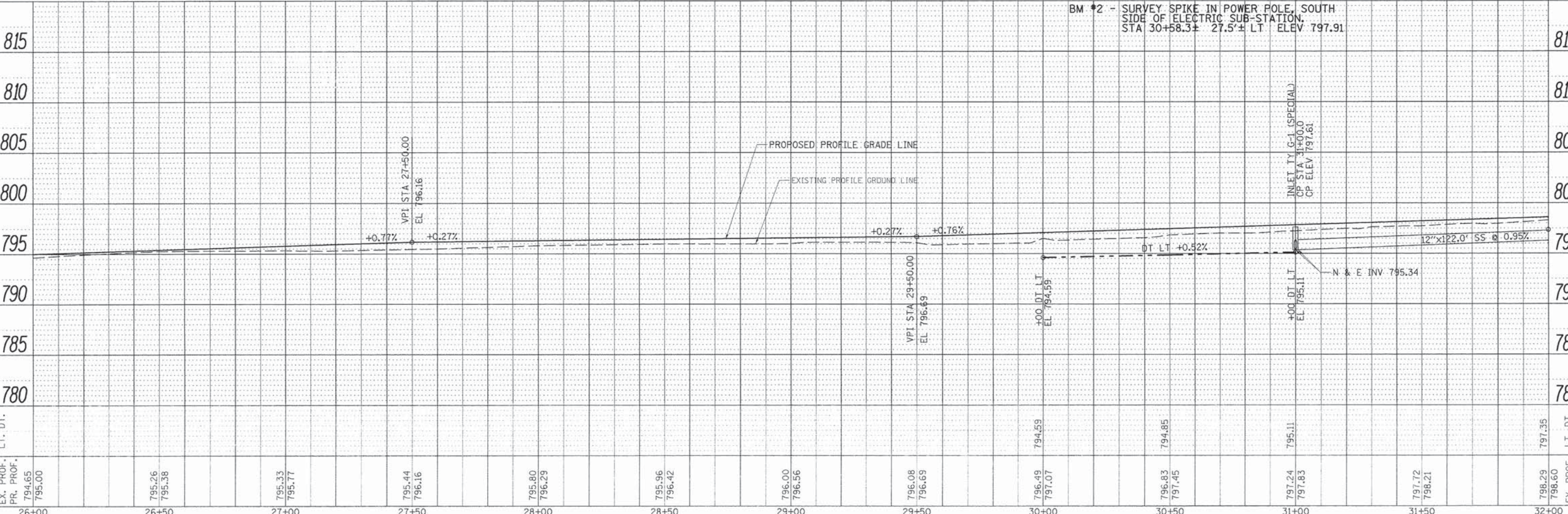
AMEREN SERVICES COMPANY

DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
NO.	
DESCRIPTION	



SEC 21, T 26 N, R 3 W, 3rd PM

DATE	
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REVISIONS	
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DESCRIPTION	
DATE	
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NO.	
DESCRIPTION	



FILE NAME	USER NAME = Shughes	DESIGNED - RMB	REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

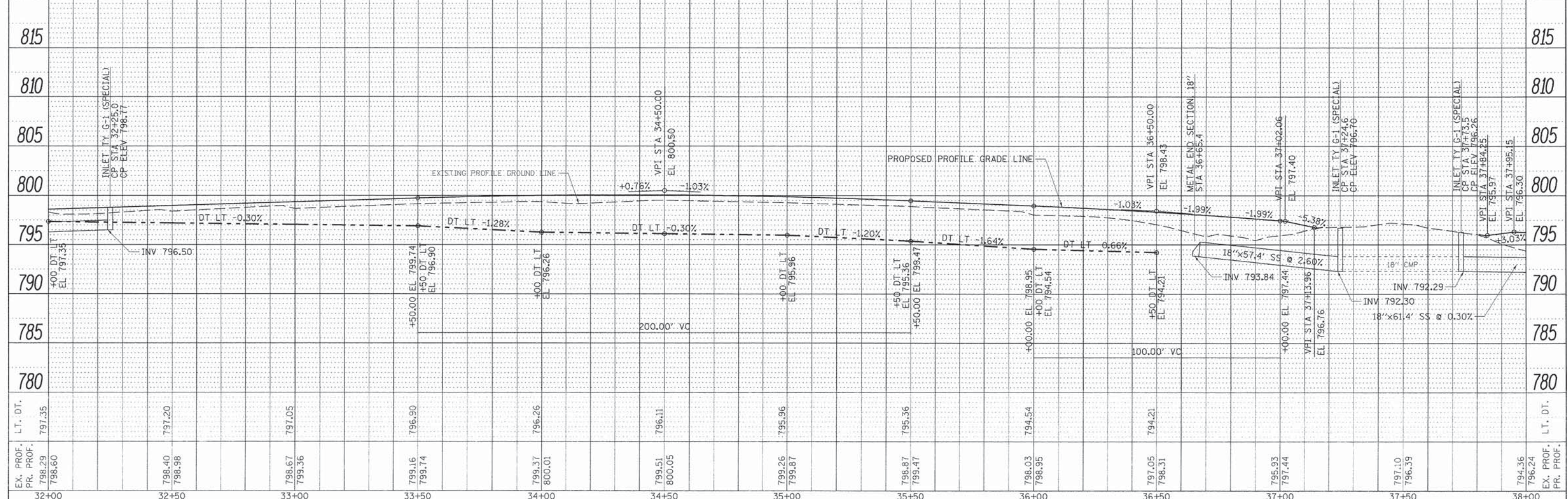
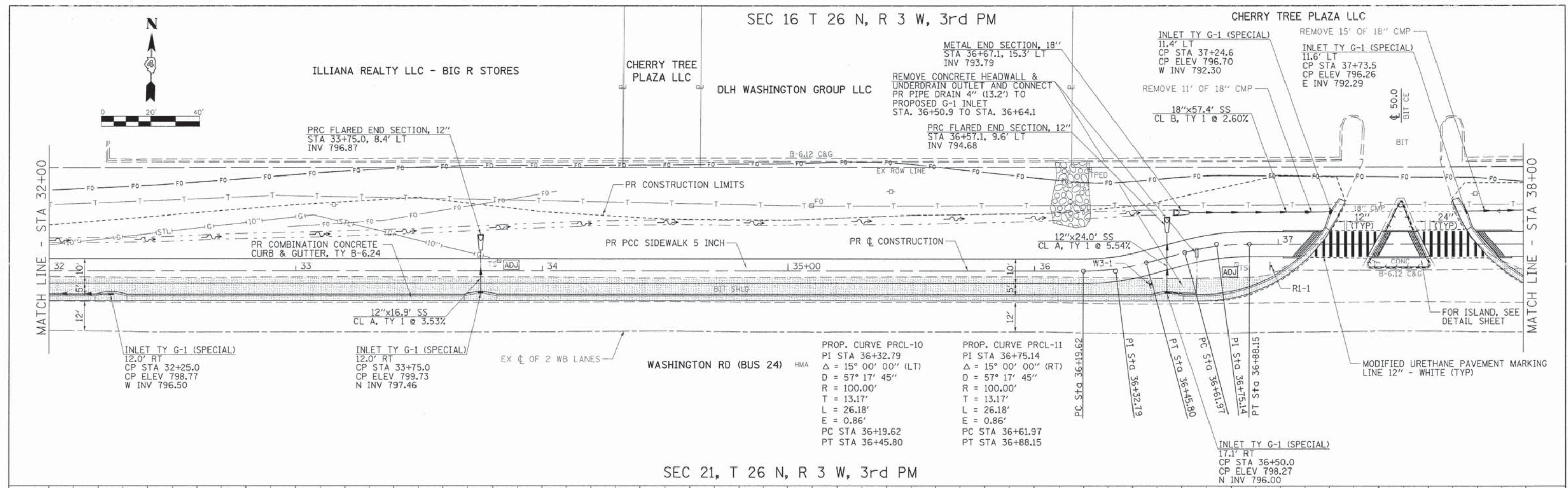
WASHINGTON RD (BUS 24) RECREATIONAL TRAIL
 PLAN & PROFILE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	14-00115-00-BT	TAZEWELL	33	11
CONTRACT NO. 89694			ILLINOIS FED. AID PROJECT	

SCALE: H=20 V=5 SHEET 4 OF 6 SHEETS STA. 26+00 TO STA. 32+00

PLAN	SURVEYED	DATE
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	NO.:	
	BY:	
	DATE:	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	NO.:	
	BY:	
	DATE:	

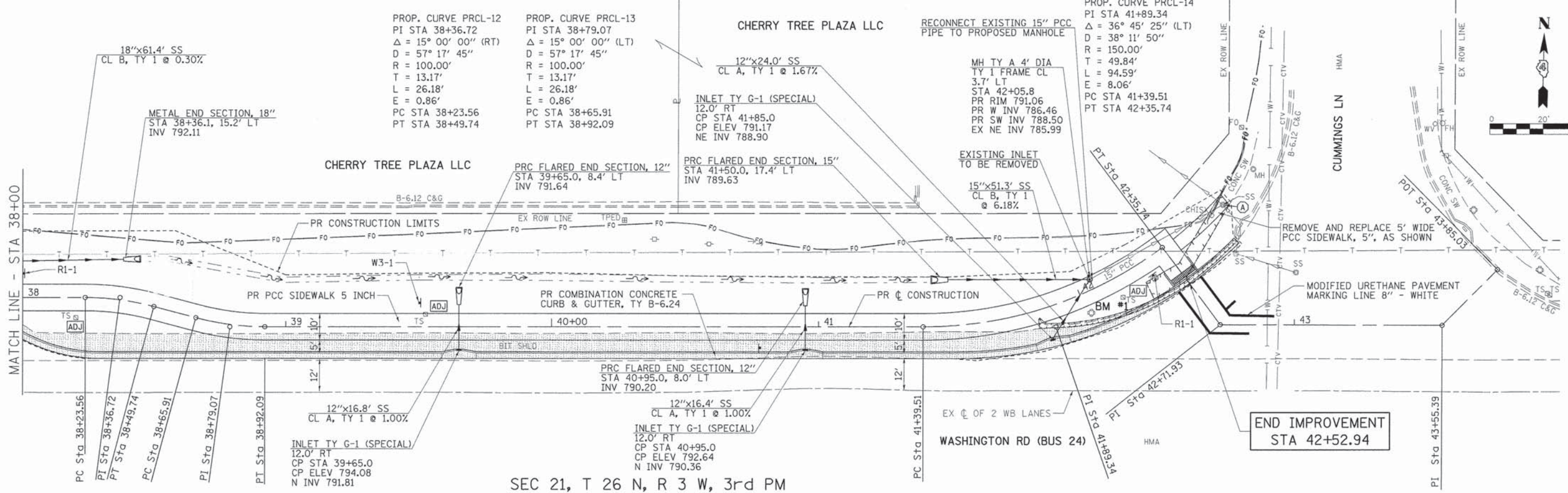


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Vi:\3812 - Washington - Bus. 24 - Rec. Trail	CADD\CADD Sheets\3812-sht-pnprf-5.dgn	DRAWN - SRH	REVISED -	DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE	SCALE: H=20 V=5	SHEET 5 OF 6 SHEETS	CONTRACT NO. 89694	ILLINOIS FED. AID PROJECT	
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	PLOT DATE = 3/21/2015	DATE 9-17-2015	REVISED -							

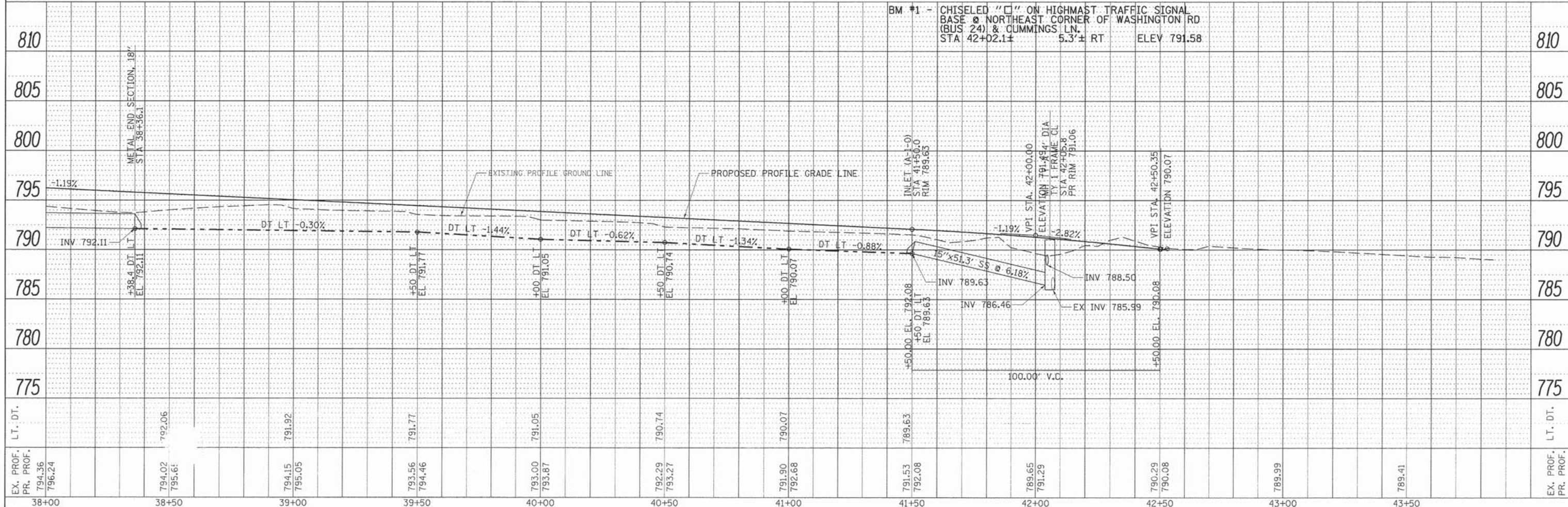
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SEC 16 T 26 N, R 3 W, 3rd PM

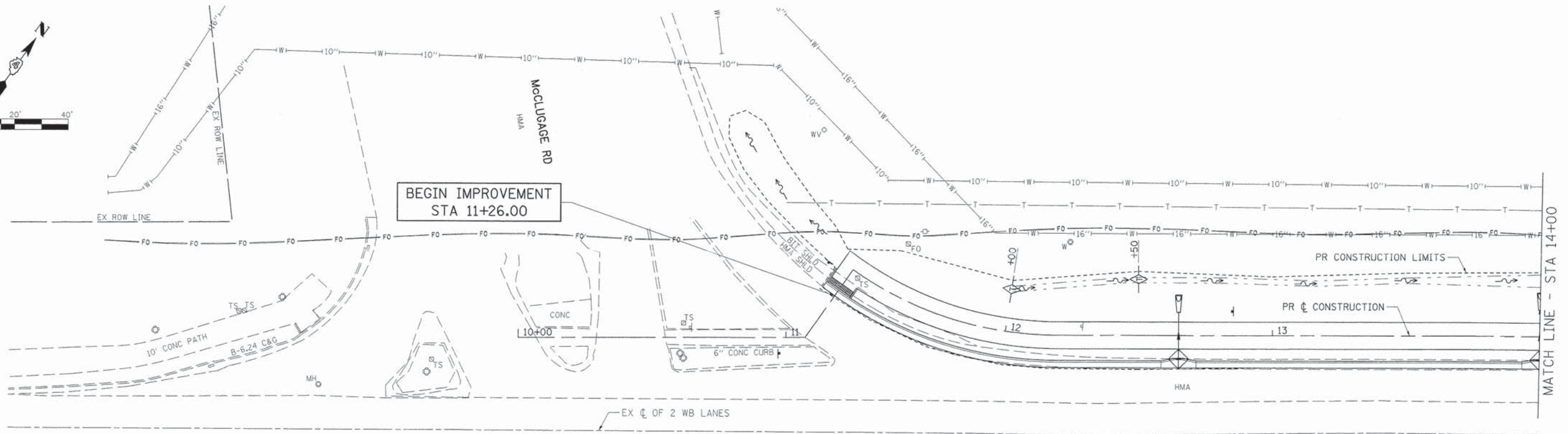
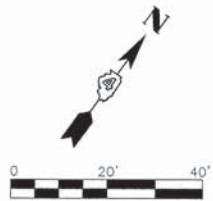


SEC 21, T 26 N, R 3 W, 3rd PM



FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION WASHINGTON RD (BUS 24) RECREATIONAL TRAIL PLAN & PROFILE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3812 - Washington - Bus. 24 - Rec. Trail\CAD\CADD Sheets\3812-sht-plnprf-6.dgn	SHUGHES	RMB	-		399	14-00115-00-BT	TAZEWELL	33	13
PLOT SCALE = 40.0000' / 1" =	CHECKED -	WSL	-		CONTRACT NO. 89694				
PLOT DATE 3/21/2016	DATE -	9-17-2015	-		ILLINOIS FED. AID PROJECT				

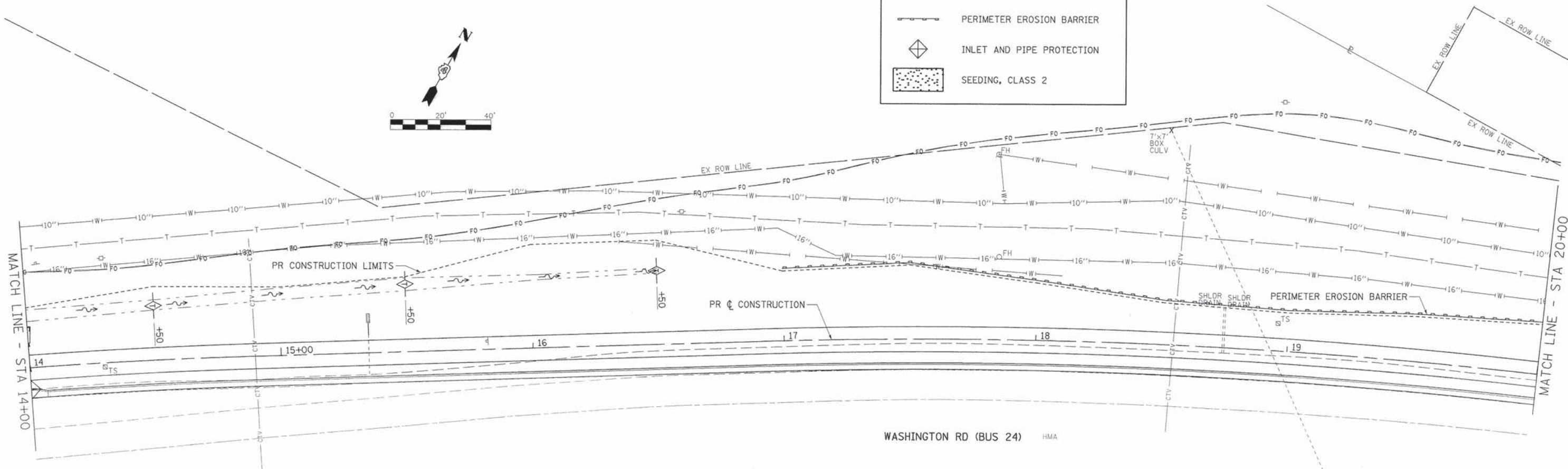
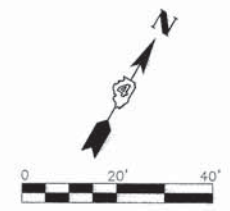
SCALE: H=20 V=5 SHEET 6 OF 6 SHEETS STA. 38+00 TO STA. 42+83



WASHINGTON RD (BUS 24) HMA

LEGEND

- TEMPORARY DITCH CHECKS (SEE SCHEDULE FOR LOCATIONS)
- PERIMETER EROSION BARRIER
- INLET AND PIPE PROTECTION
- SEEDING, CLASS 2



WASHINGTON RD (BUS 24) HMA

FILE NAME =
V:\3812 - Washington - Bus. 24 - Rec. Trail\

USER NAME = SHughes
CADD\CADD Sheets\3812-sht-eros-1.dgn
PLOT SCALE = 1/4"=20'
PLOT DATE = 3/21/2016

DESIGNED - RMB
DRAWN - SRH
CHECKED - WSL
DATE - 2-12-2016

REVISED -
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REVISED -

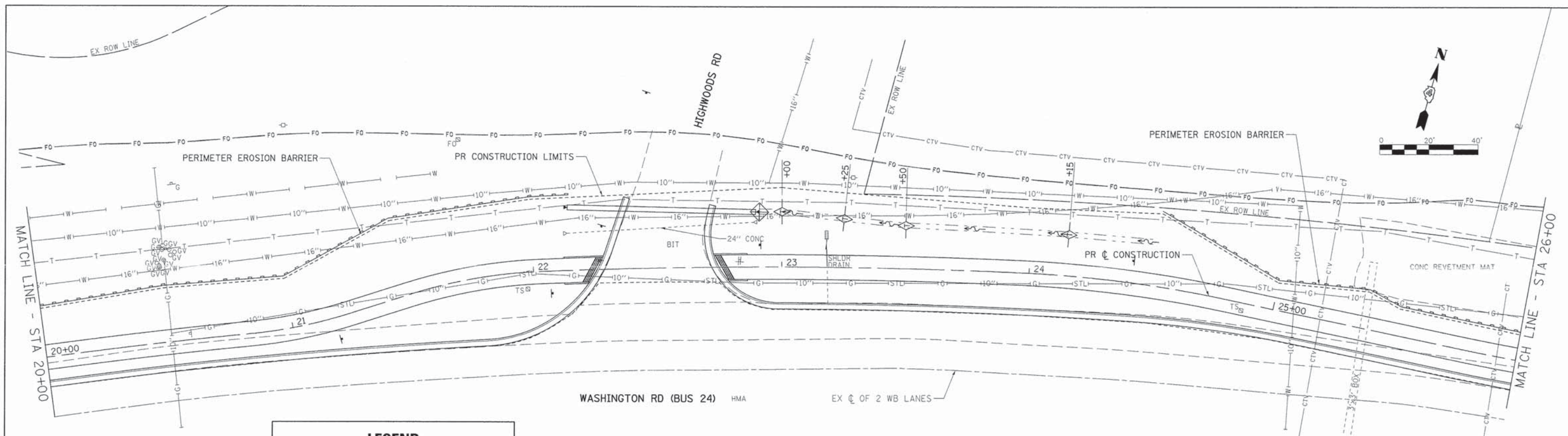
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WASHINGTON RD (BUS 24) RECREATIONAL TRAIL
EROSION CONTROL PLAN**




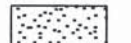
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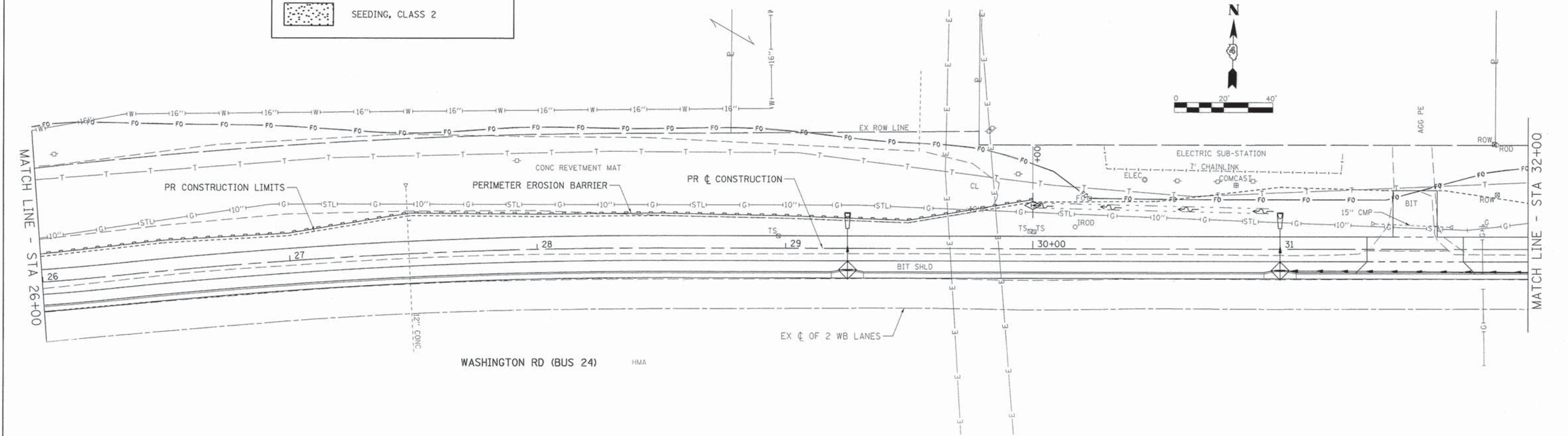
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	14-00115-00-BT	TAZEWELL	33	14
CONTRACT NO. 89694				

ILLINOIS FED. AID PROJECT

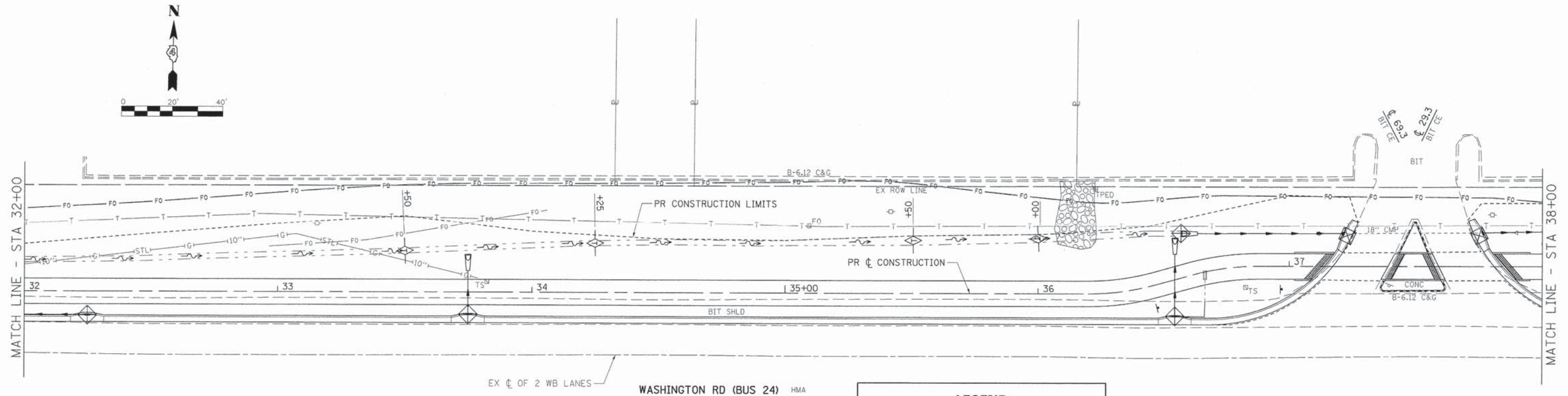


LEGEND





-  TEMPORARY DITCH CHECKS (SEE SCHEDULE FOR LOCATIONS)
-  PERIMETER EROSION BARRIER
-  INLET AND PIPE PROTECTION
-  SEEDING, CLASS 2

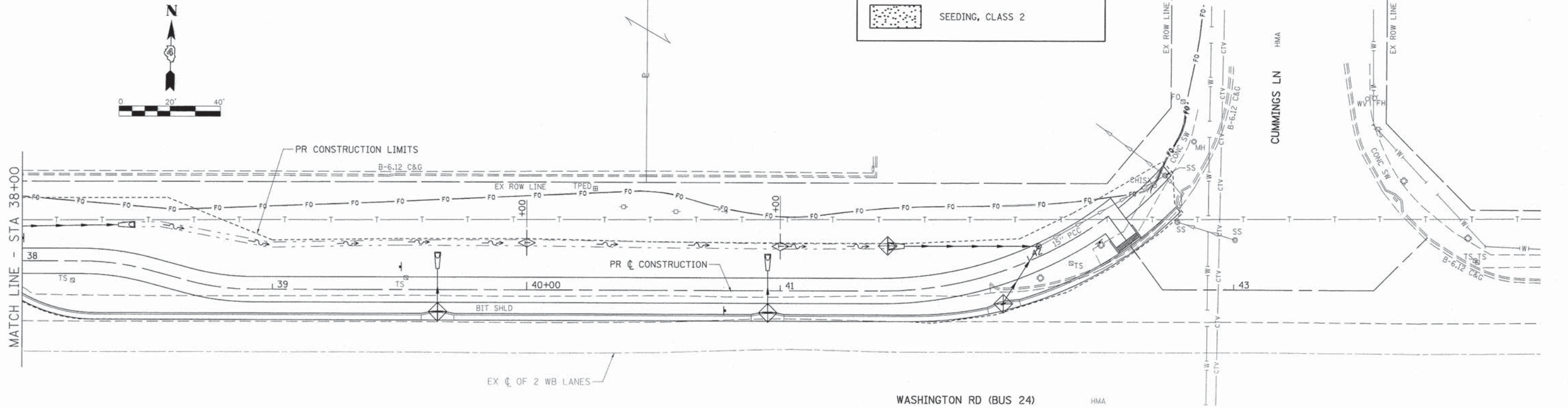


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Default	PLOT SCALE = 48.0000' / 1" / 114	CHECKED - WSL	REVISED -			CONTRACT NO. 89694	ILLINOIS FED. AID PROJECT			
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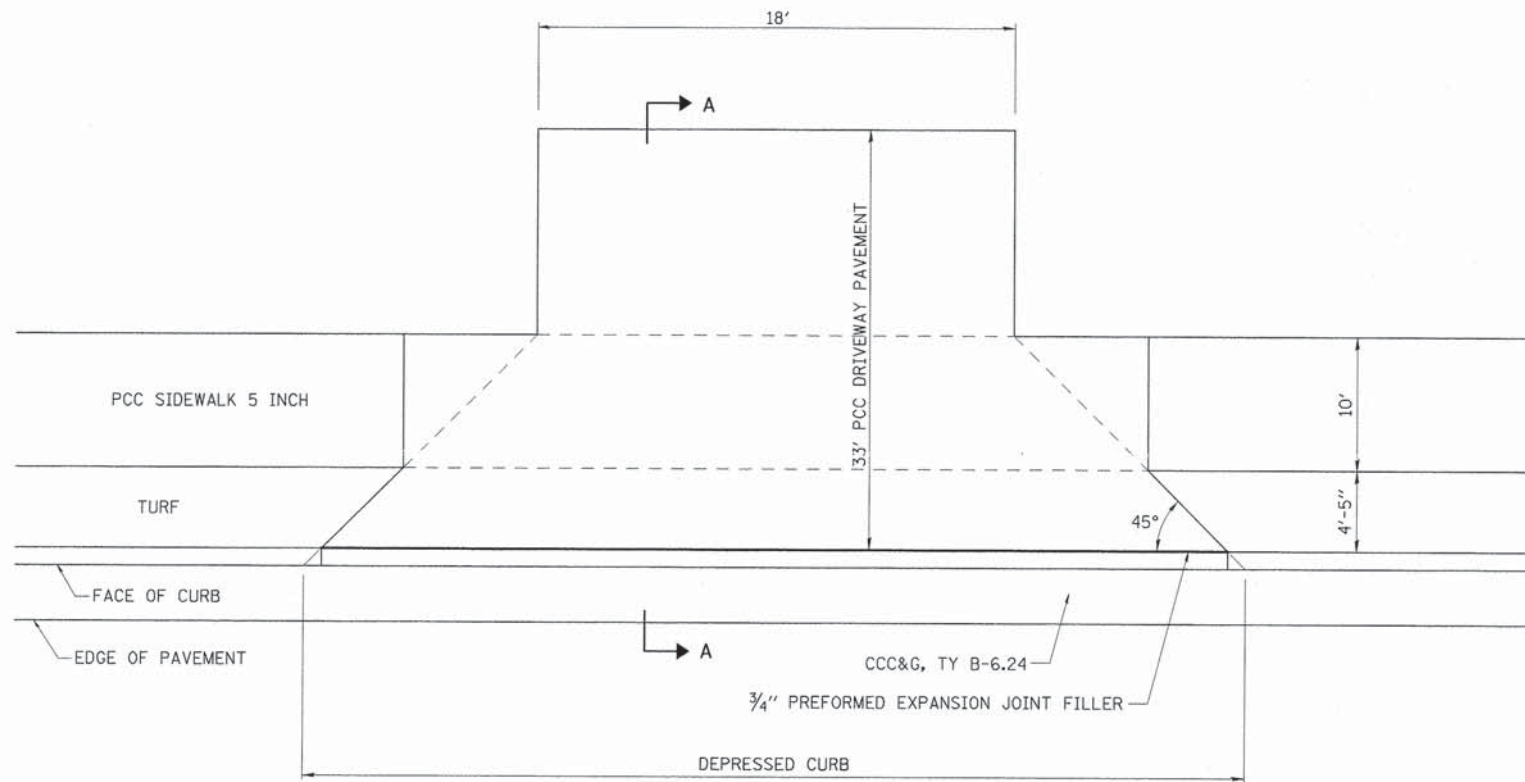


LEGEND

-  TEMPORARY DITCH CHECKS (SEE SCHEDULE FOR LOCATIONS)
-  PERIMETER EROSION BARRIER
-  INLET AND PIPE PROTECTION
-  SEEDING, CLASS 2

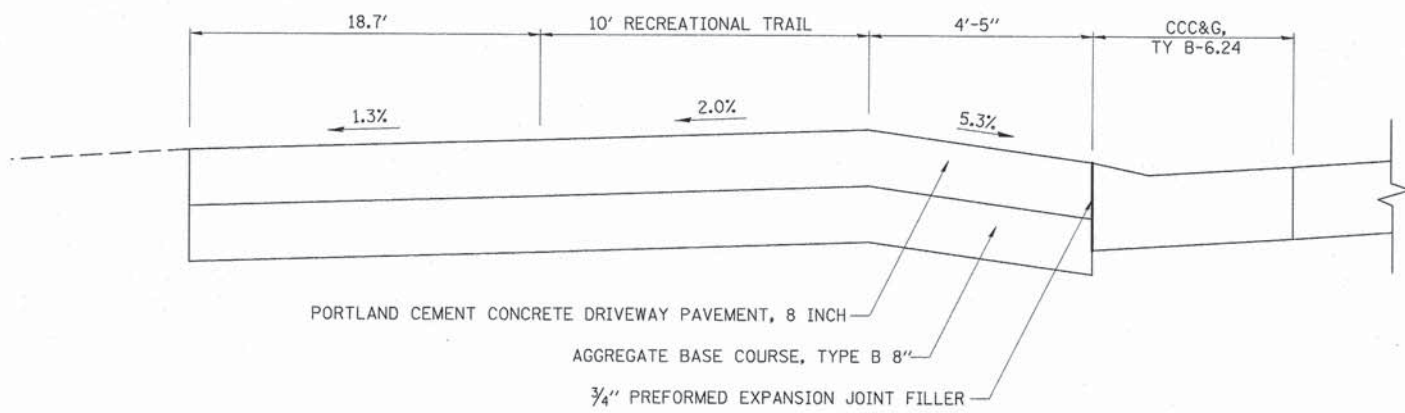


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	PLOT SCALE = 40,0000 1" = 100'	CHECKED - WSL DATE - 2-16-2016	ILLINOIS FED. AID PROJECT			CONTRACT NO. 89694				
	PLOT DATE = 3/21/2016	DATE - 2-16-2016	SCALE: 1"=20' SHEET 3 OF 3 SHEETS STA. 32+00 TO STA. 42+83							
	ILLINOIS FED. AID PROJECT									



PLAN

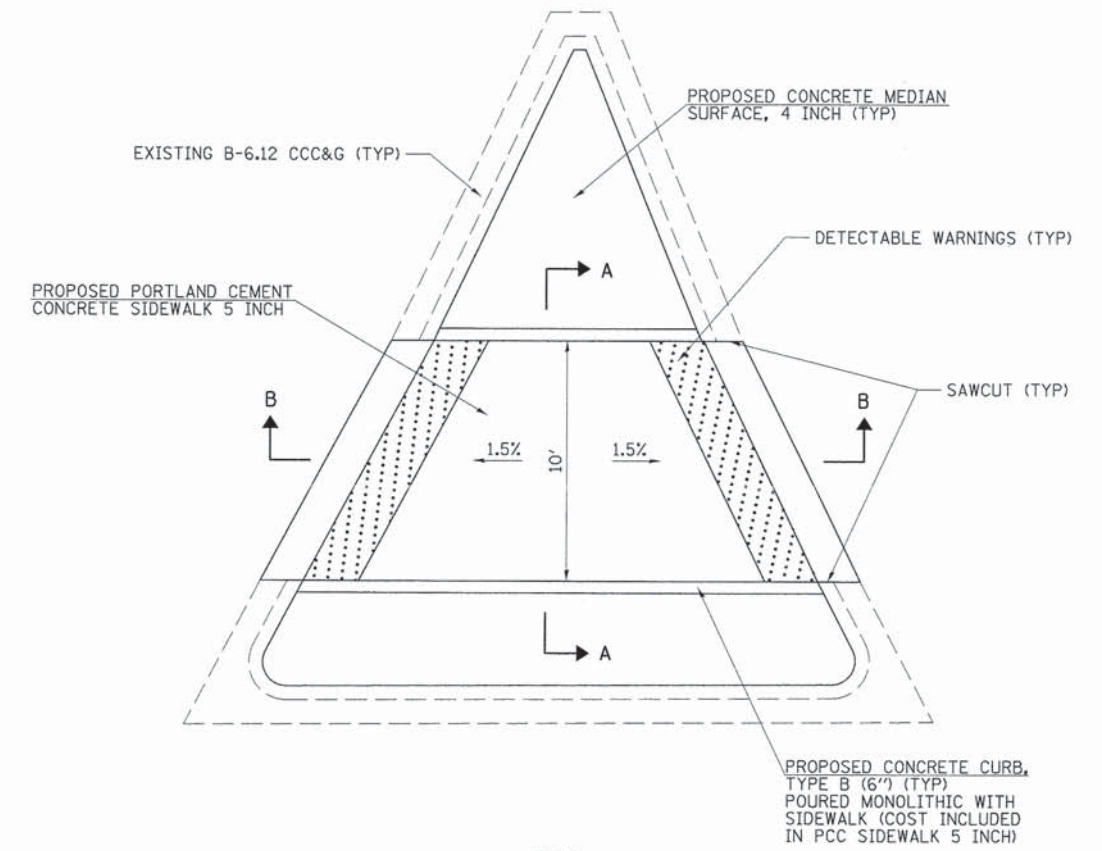
GENERAL NOTE
 COMBINATION CONCRETE CURB & GUTTER SHALL BE DEPRESSED IN ACCORDANCE WITH STANDARD 606001.



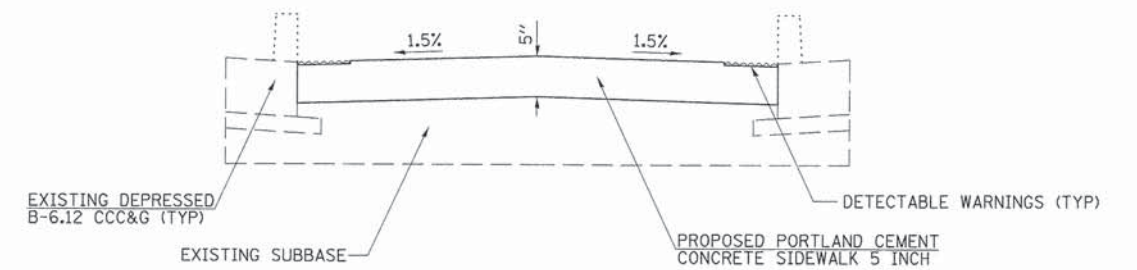
SECTION A-A

ENTRANCE DETAIL

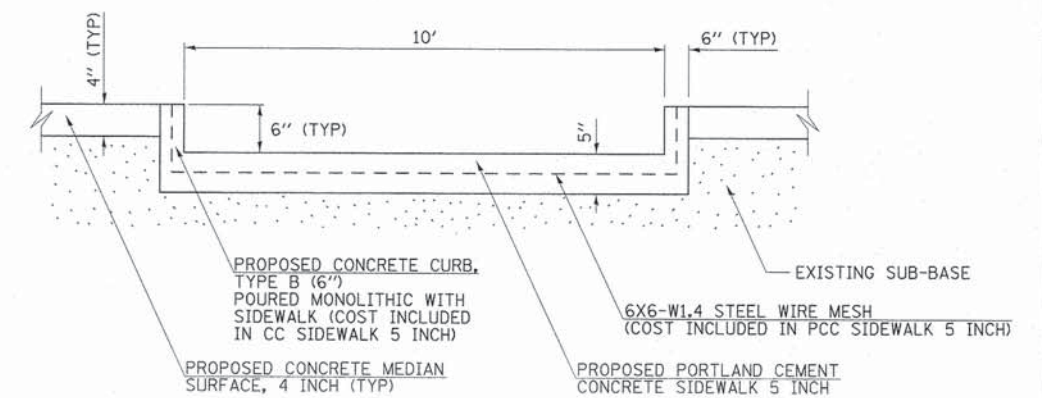
(STA 31+54.4)



PLAN



SECTION B-B



SECTION A-A

ISLAND DETAIL

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V:\3812 - Washington - Bus. 24 - Rec. Trail	VCADD\VCADD Sheets\3812-sht-details-1.dgn	DRAWN - SRH	REVISED -
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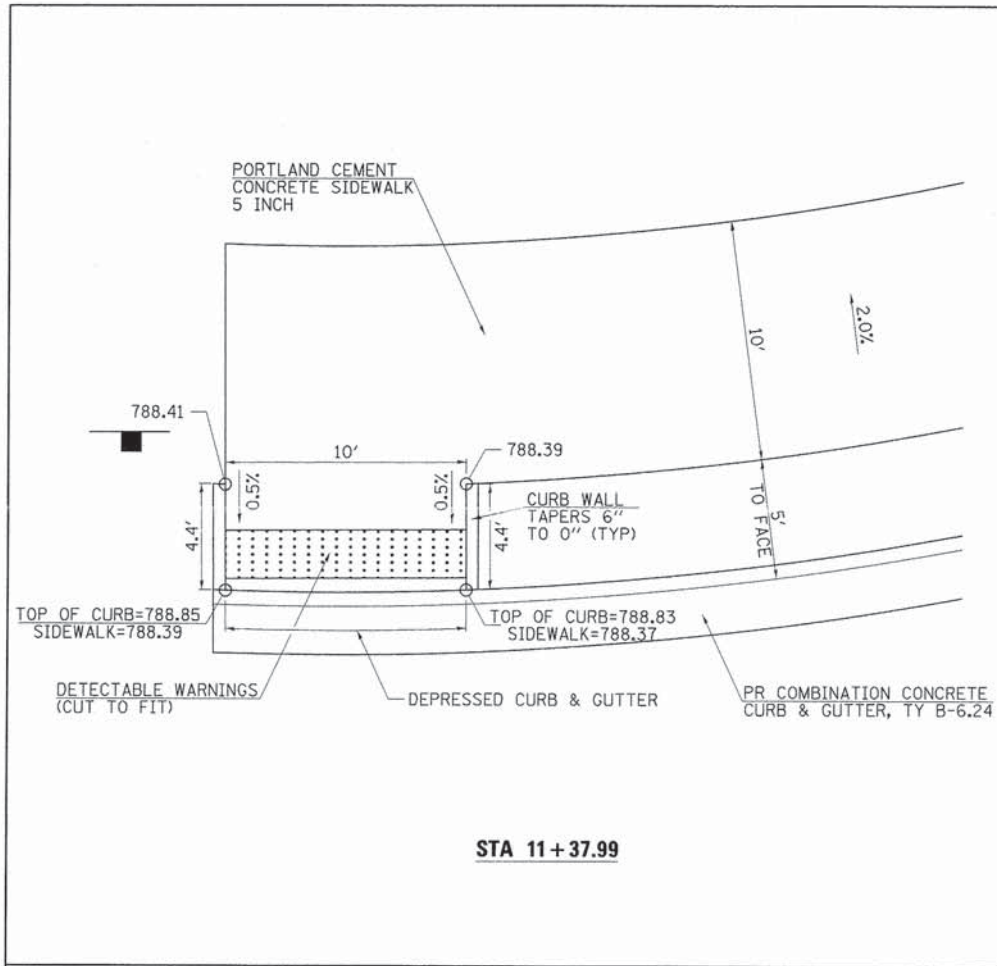
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WASHINGTON RD (BUS 24) RECREATIONAL TRAIL
 ENTRANCE & ISLAND DETAILS**

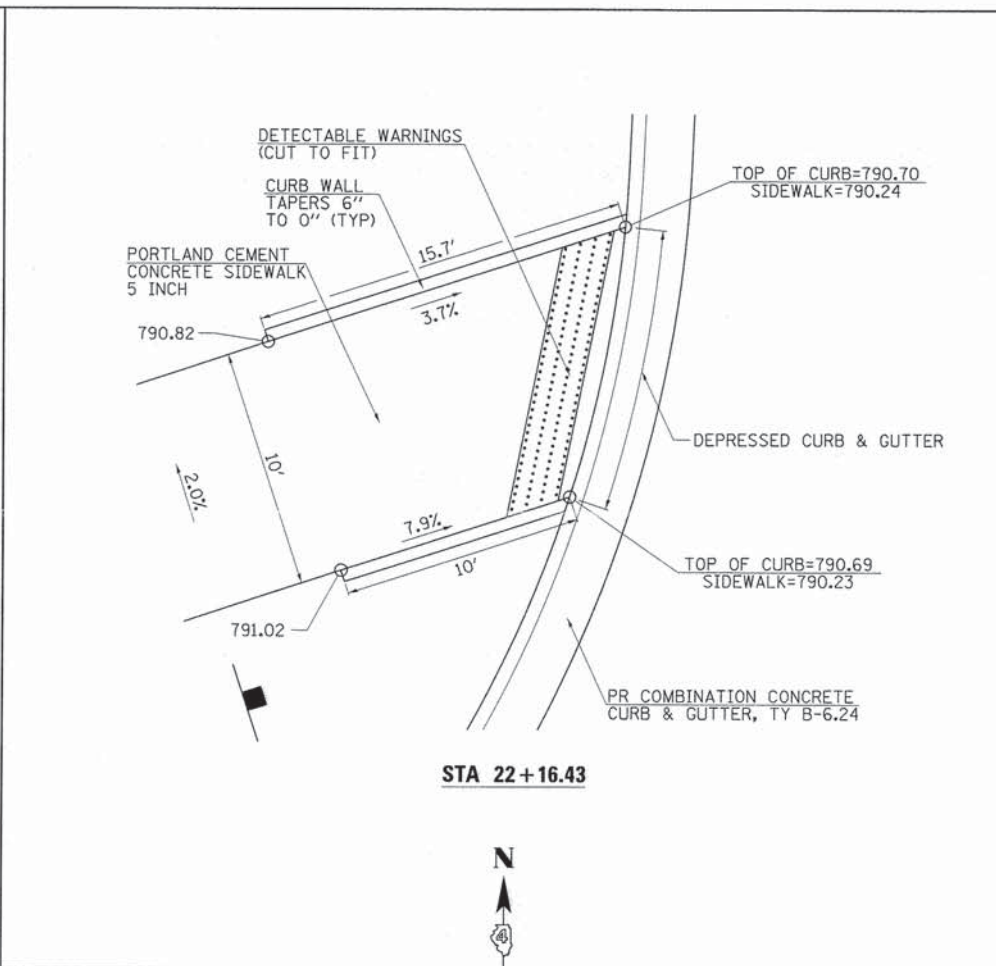
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FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

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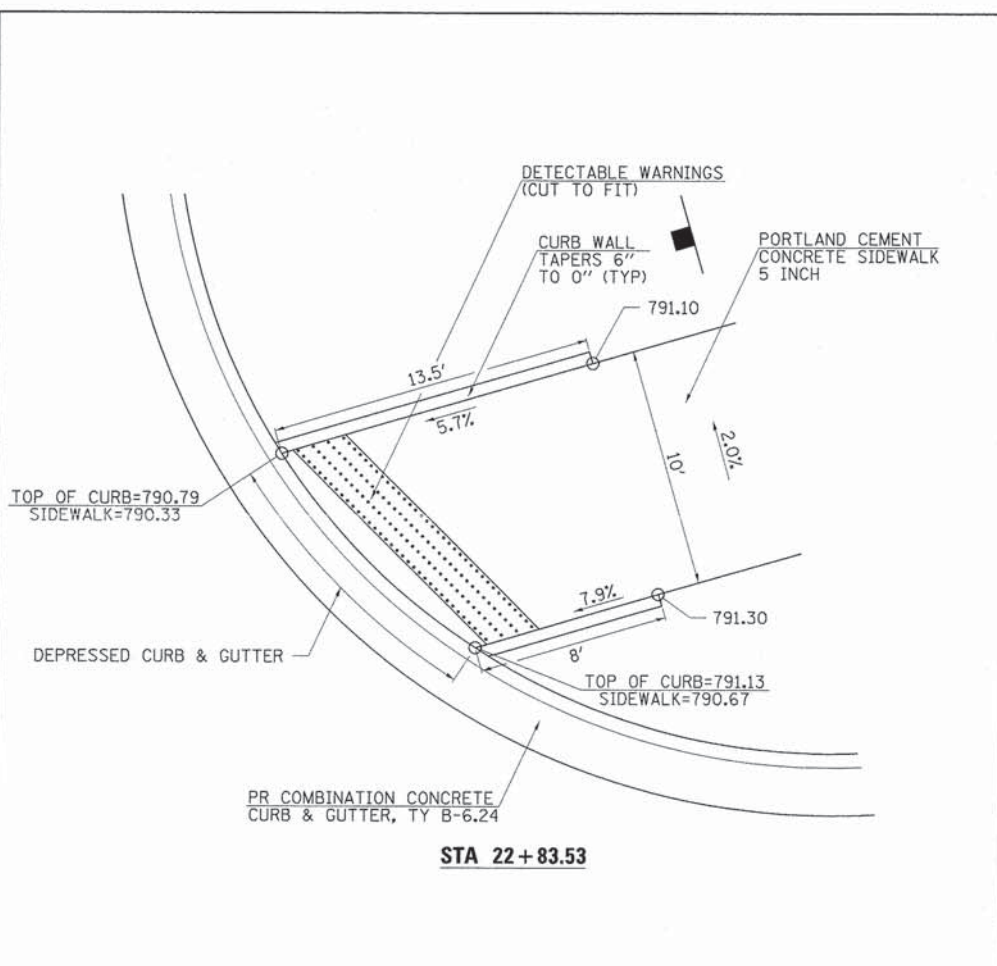
CONTRACT NO. 89694



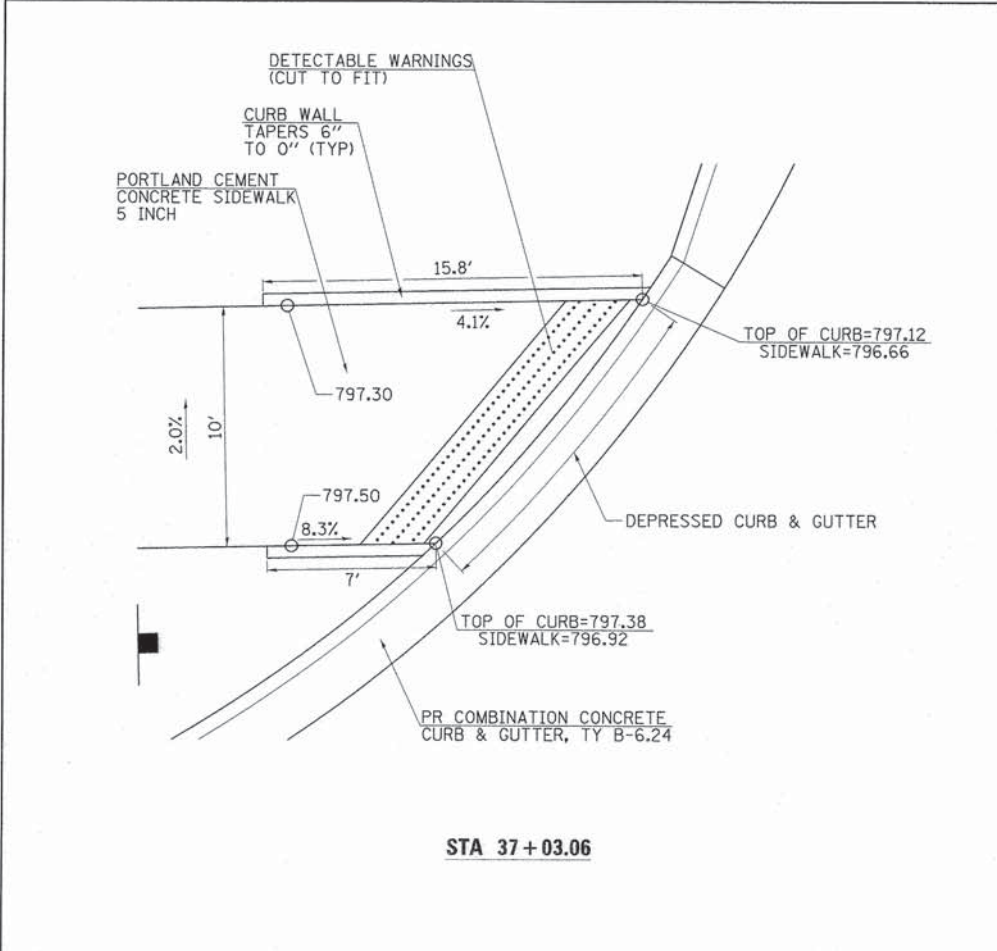
STA 11+37.99



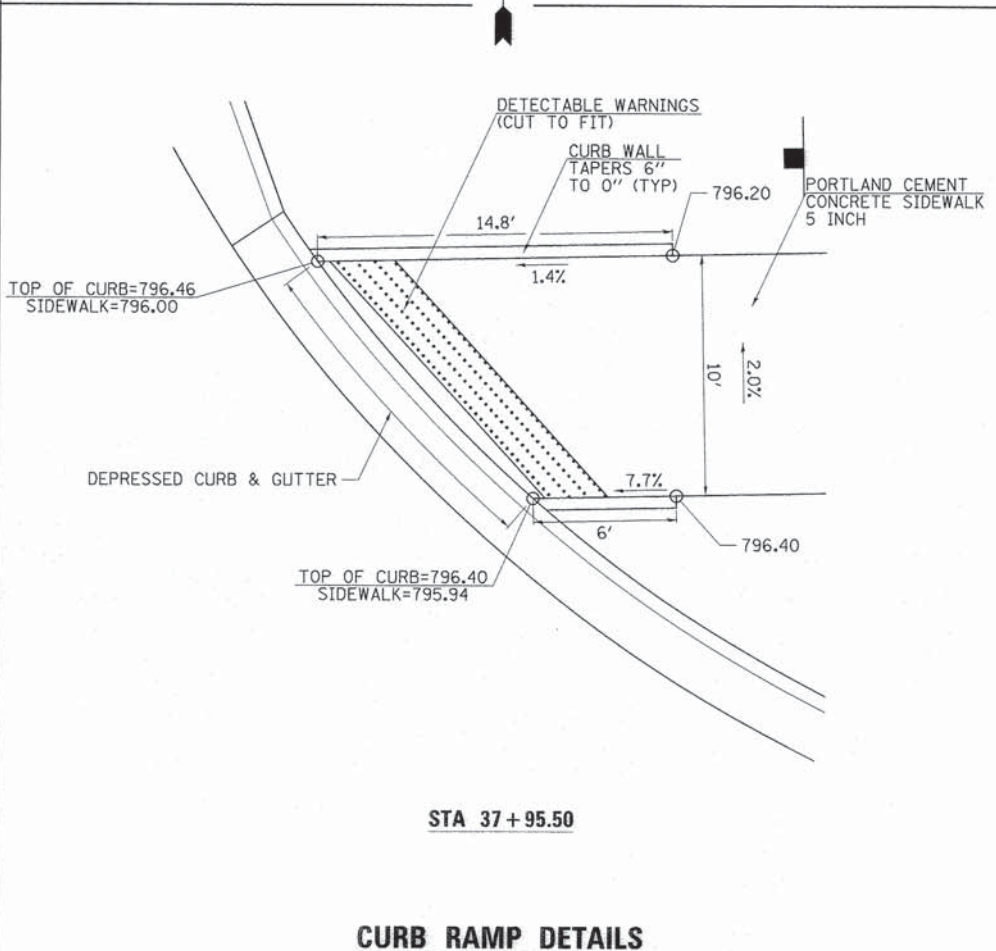
STA 22+16.43



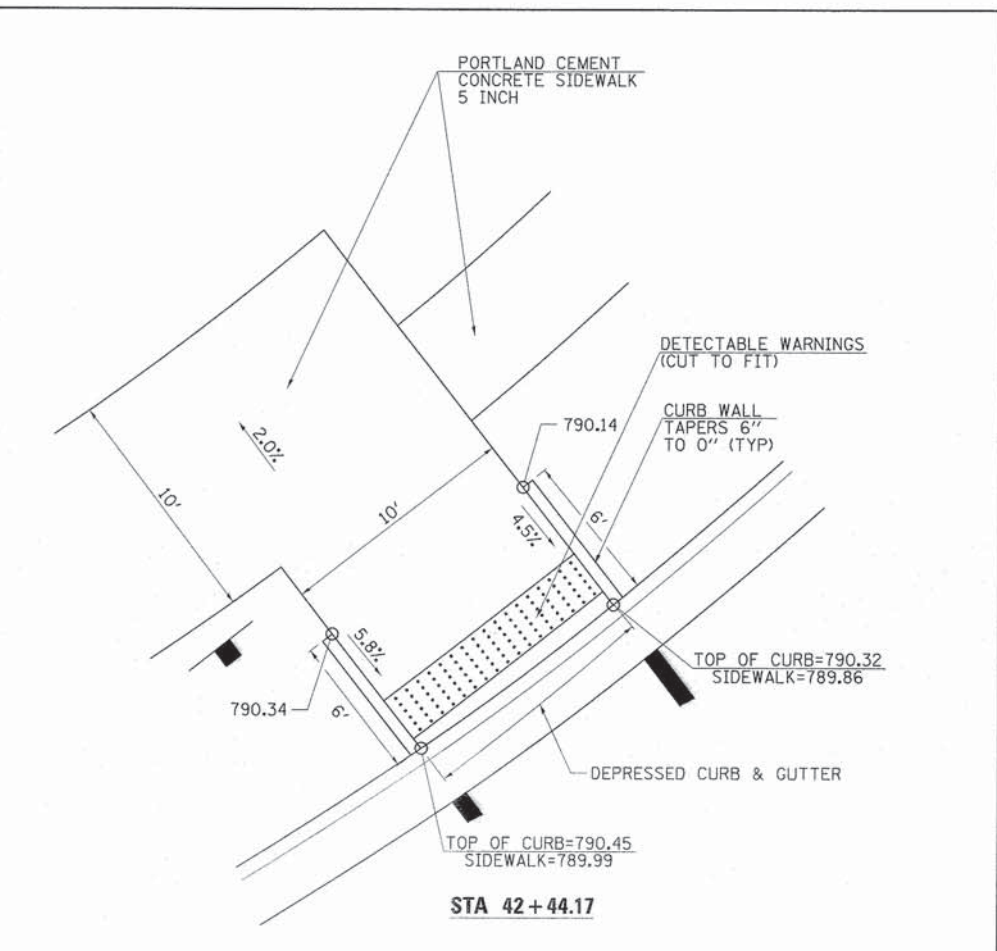
STA 22+83.53



STA 37+03.06



STA 37+95.50



STA 42+44.17

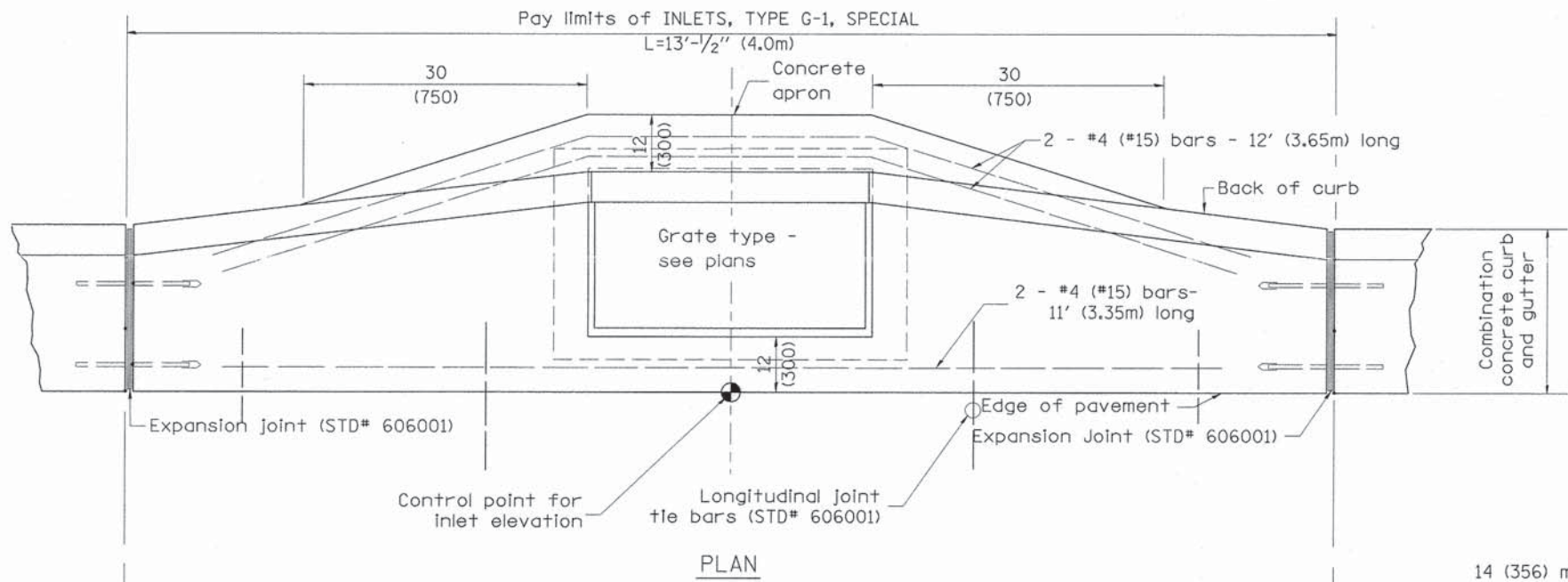
CURB RAMP DETAILS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

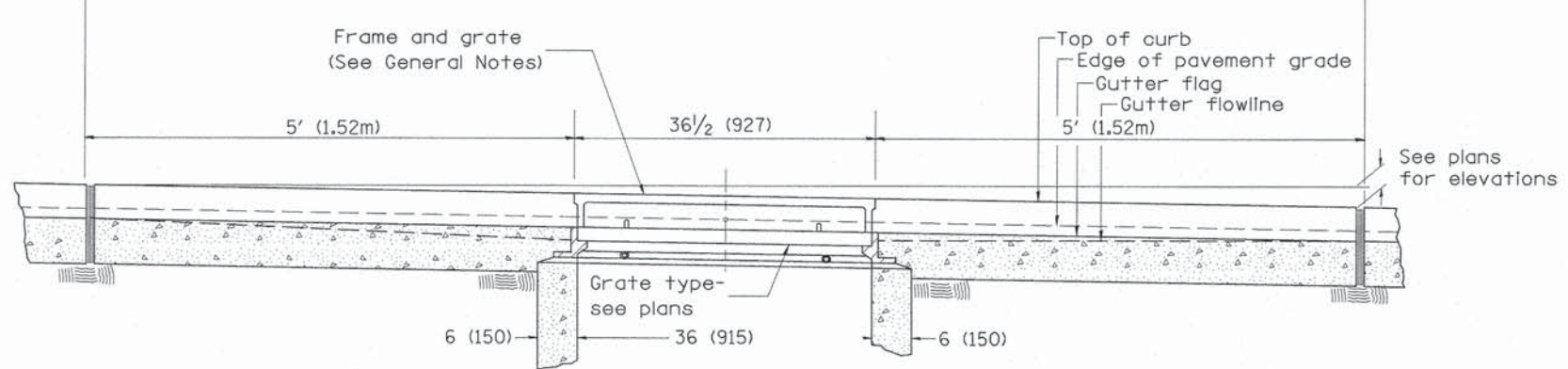
WASHINGTON RD (BUS 24) RECREATIONAL TRAIL
CURB RAMP DETAILS

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	PLOT DATE = 3/21/2016	DATE - 12/28/15	REVISED -

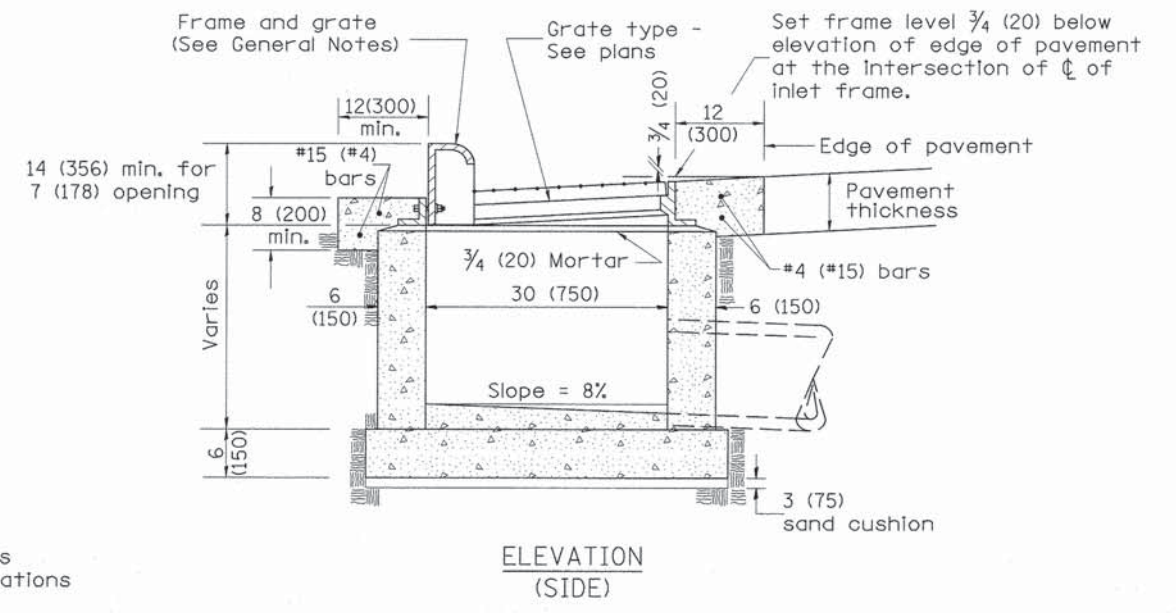
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				CONTRACT NO. 89694				
				FED. ROAD DIST. NO. ILLINOIS/FED. AID PROJECT				



PLAN



ELEVATION (FRONT)



ELEVATION (SIDE)

GENERAL NOTES

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

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

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INLETS, TYPE G-1, SPECIAL

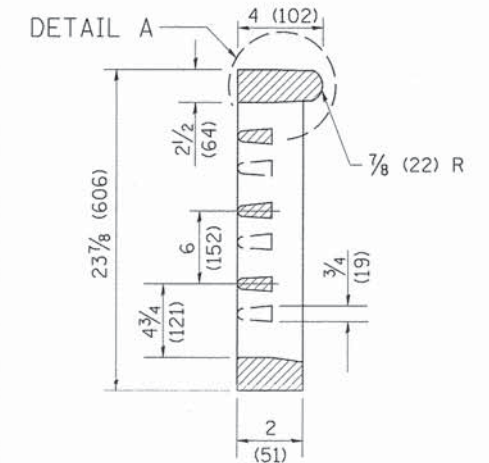
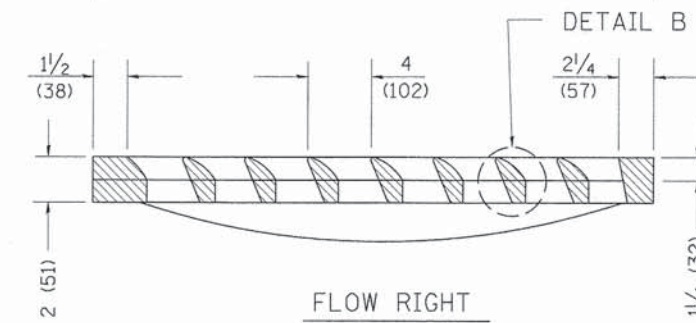
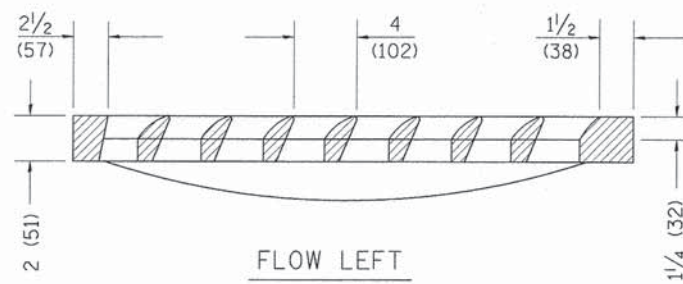
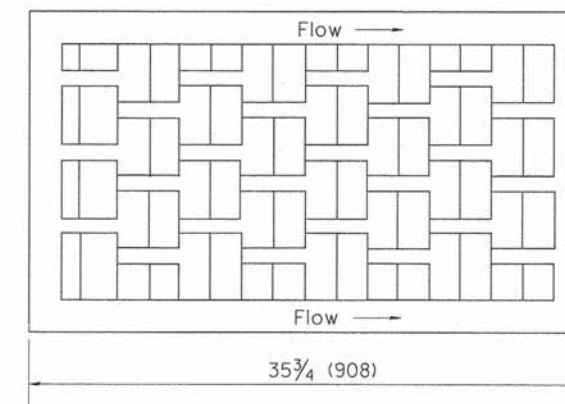
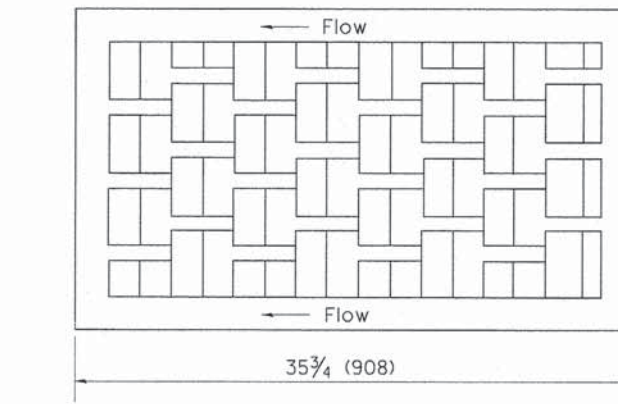
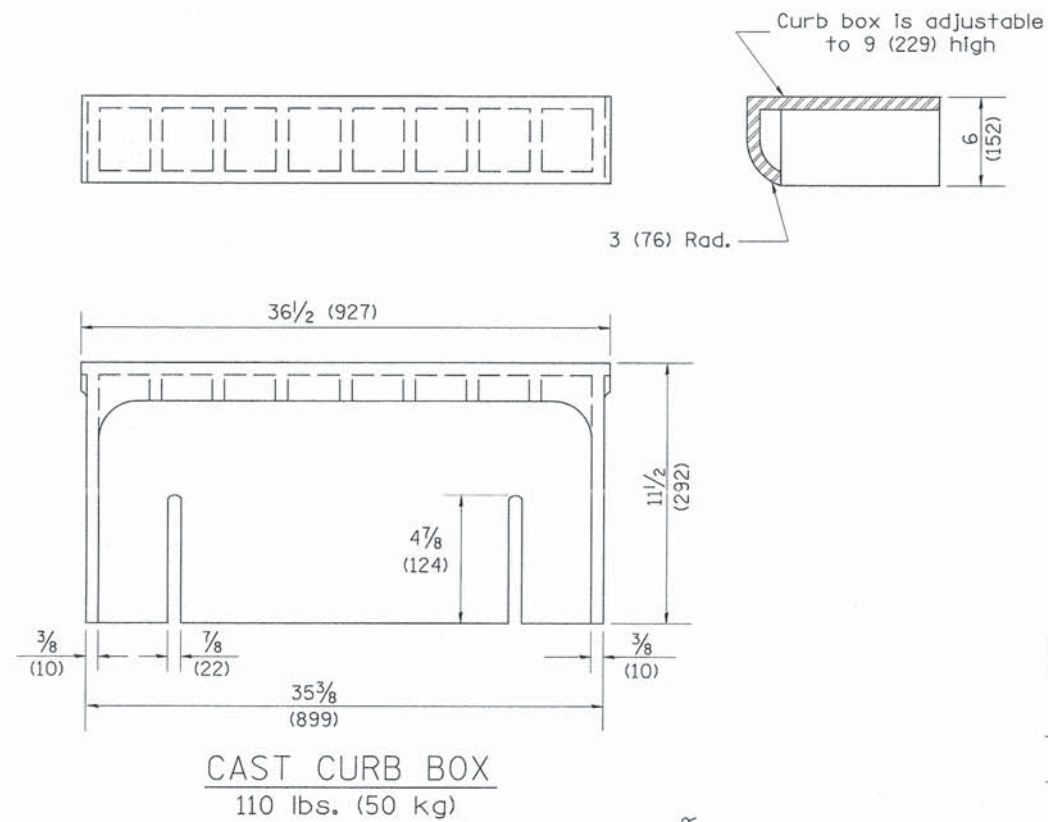
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	14-00115-00-BT	TAZEWELL	33	19

CONTRACT NO. 89694

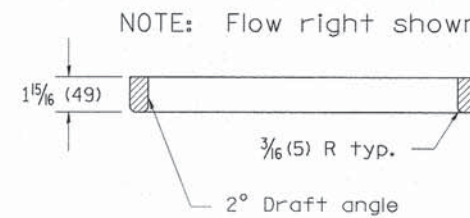
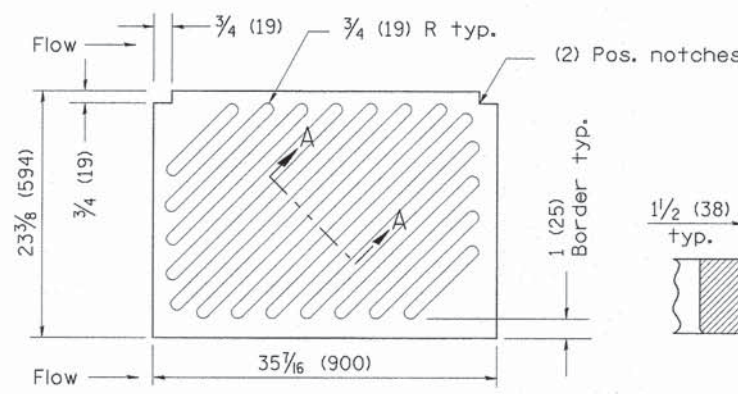
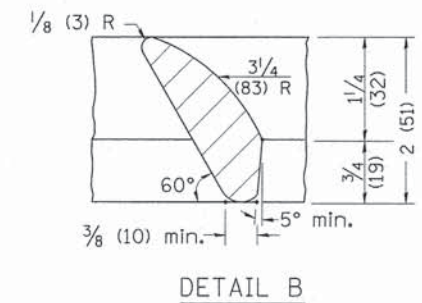
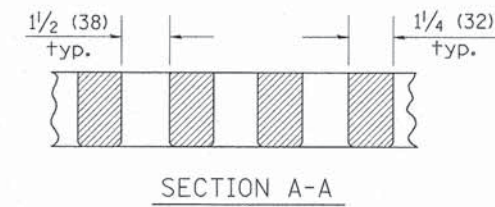
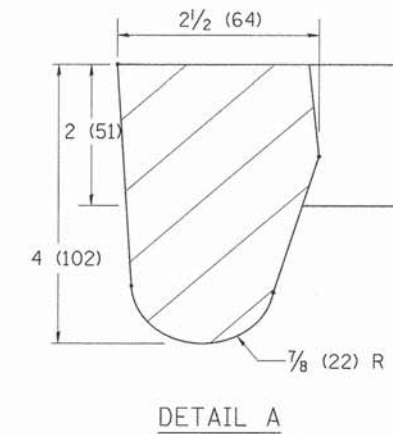
NOT TO SCALE

CADD STD. 602006-D4

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



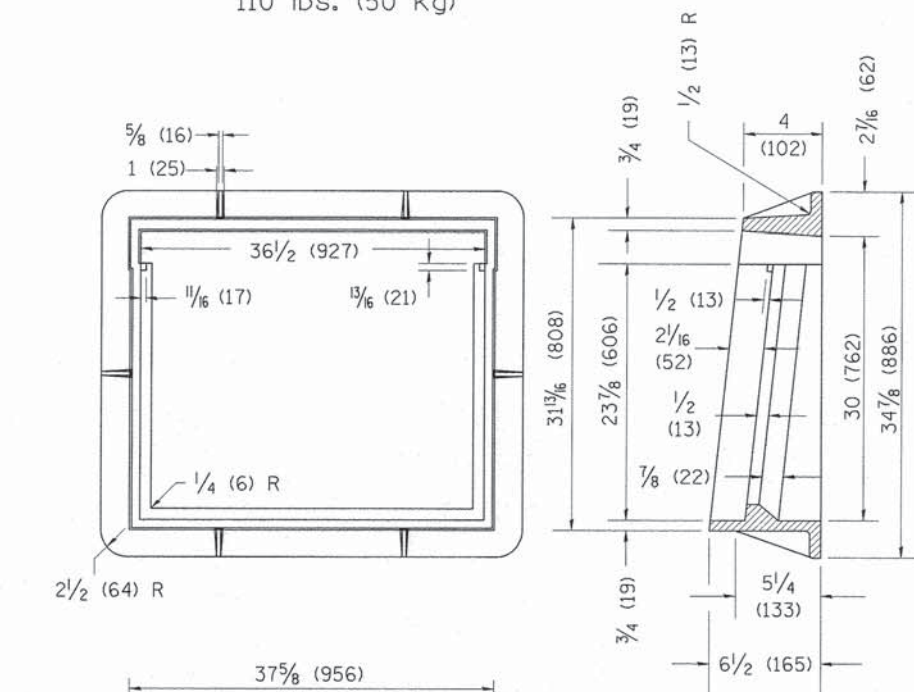
CAST VANE GRATES
(SPECIFY LEFT OR RIGHT FLOW)
230 lbs. (104 KG)



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

GENERAL NOTES

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

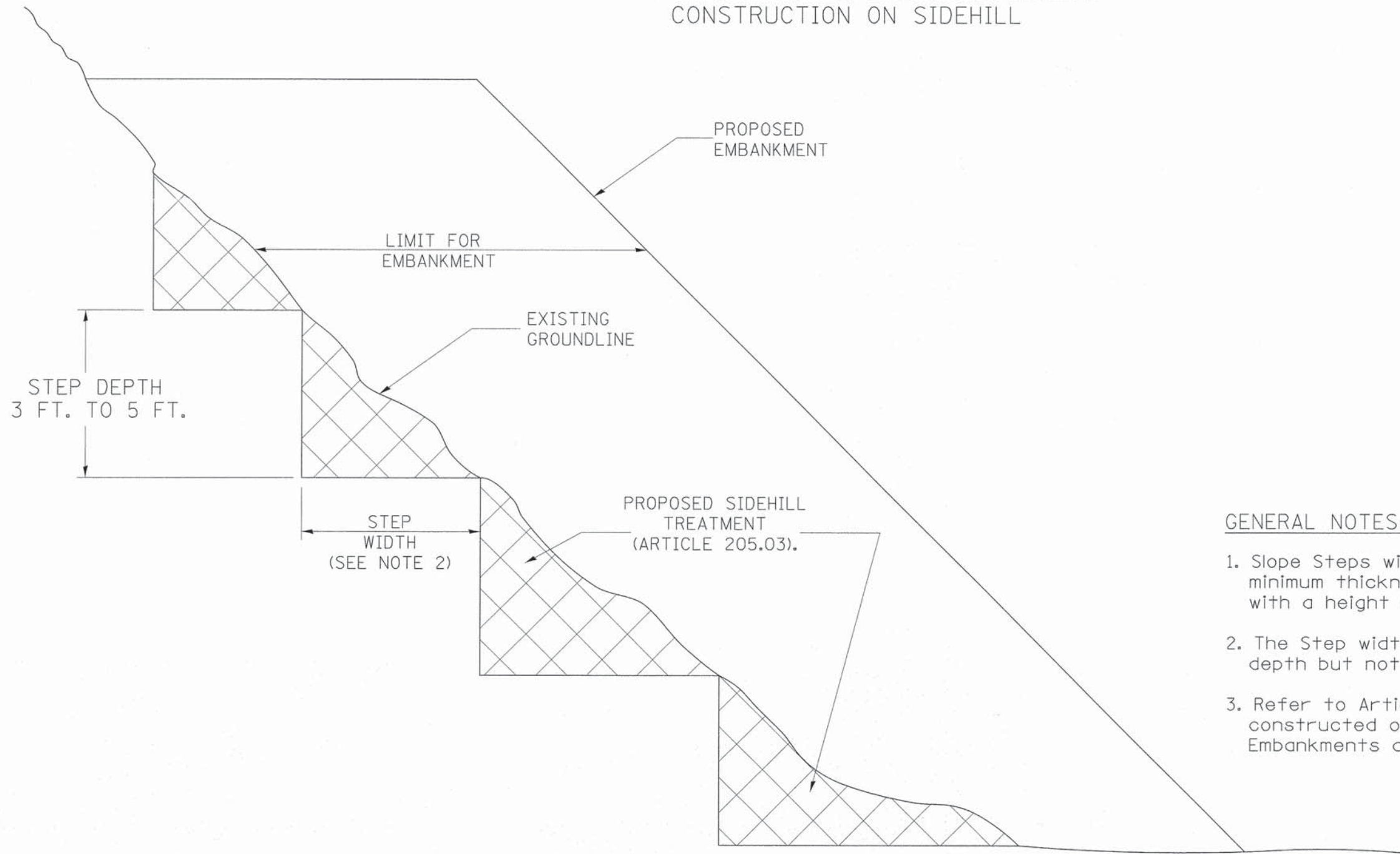


CAST FRAME
271 lbs. (123 kg)

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

01-01-97	RENUM. B-10.01, NEW REVISION BOX	T.P.																		
10-16-06	REVISED TO 2007 SPEC.	M.A.																		
STATE OF ILLINOIS										FRAME & GRATES FOR TYPE G-1 AND TYPE G-1,										
DEPARTMENT OF TRANSPORTATION										SPECIAL DRAINAGE STRUCTURES										
NOT TO SCALE										CADD STD. 604001-D4										
F.A.P. RTE.		SECTION		COUNTY		TOTAL SHEETS		SHEET NO.		FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT								
399		14-00115-00-BT		TAZEWELL		33		20				CONTRACT NO. 89694								

SLOPE STEPS DETAIL
TYPICAL CROSS-SECTION EMBANKMENT
CONSTRUCTION ON SIDEHILL



GENERAL NOTES:

1. Slope Steps will be required for all 12(300) minimum thickness "silver fills" and on a fills with a height of 10'(3.0m).
2. The Step width shall be twice the Step depth but not less than 6 feet.
3. Refer to Article 205.03 for Embankment to be constructed on Hillside or Slopes, or if existing Embankments are to be widened.

REPLACEMENT MATERIAL:



STANDARD EMBANKMENT
(IN ACCORDANCE WITH
205 OF THE STANDARD SPECIFICATION).

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

1-1-97	RENJ. L-5.03, NEW REVISION BOX, REVISED TITLE	T.P.			
	BOX, REVISED GENERAL NOTES.				
10-16-06	REVISED TO 2007 SPEC.	M.A.			

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SLOPE STEPS DETAIL

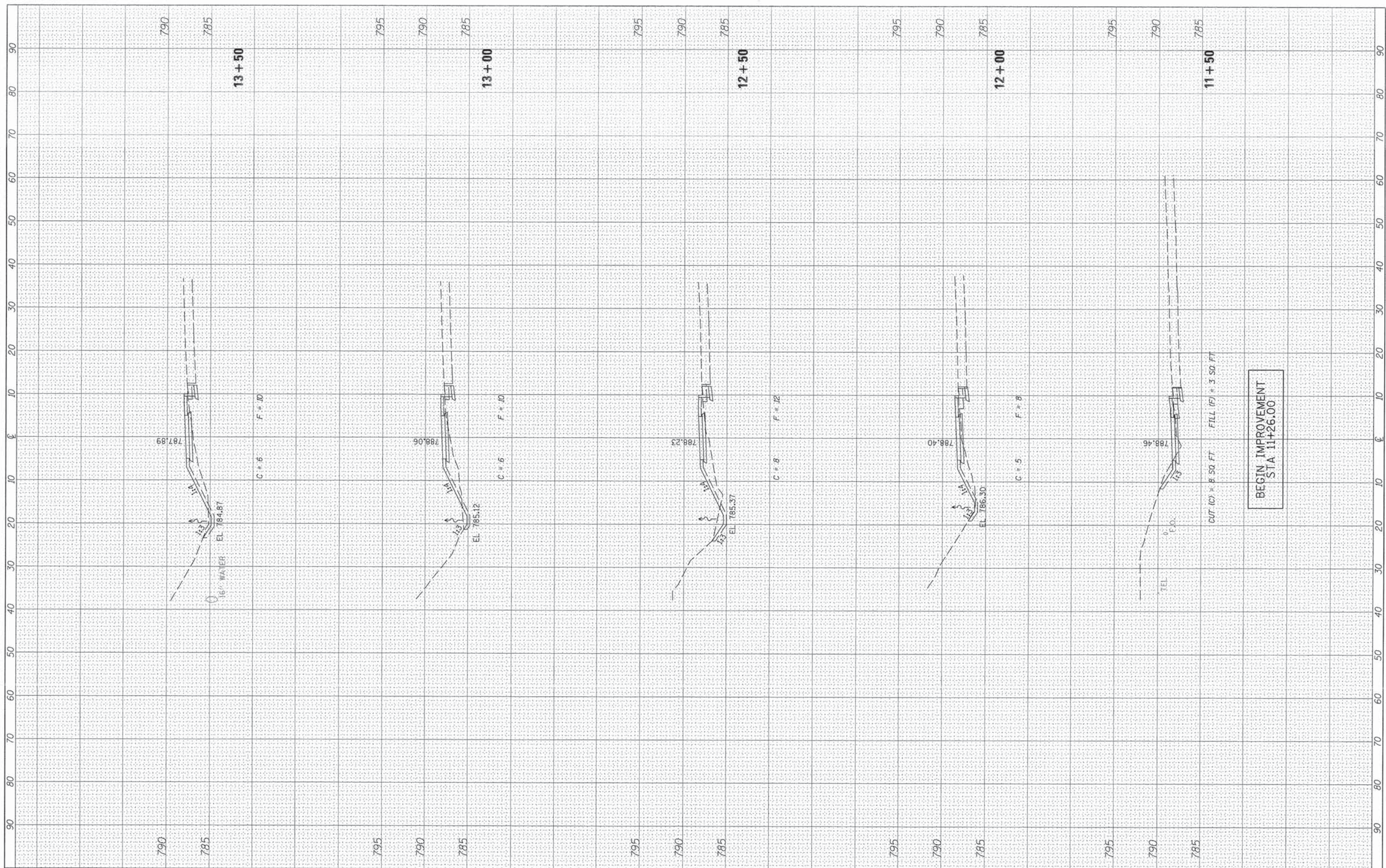
NOT TO SCALE

CADD STD. 205001-D4

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	14-00115-00-BT	TAZEWELL	33	21
CONTRACT NO. 89694				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

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

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



BEGIN IMPROVEMENT
STA 11+26.00

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DRAWN - SRH
CHECKED - WSL
DATE - 9-24-2015

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REVISED -
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REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

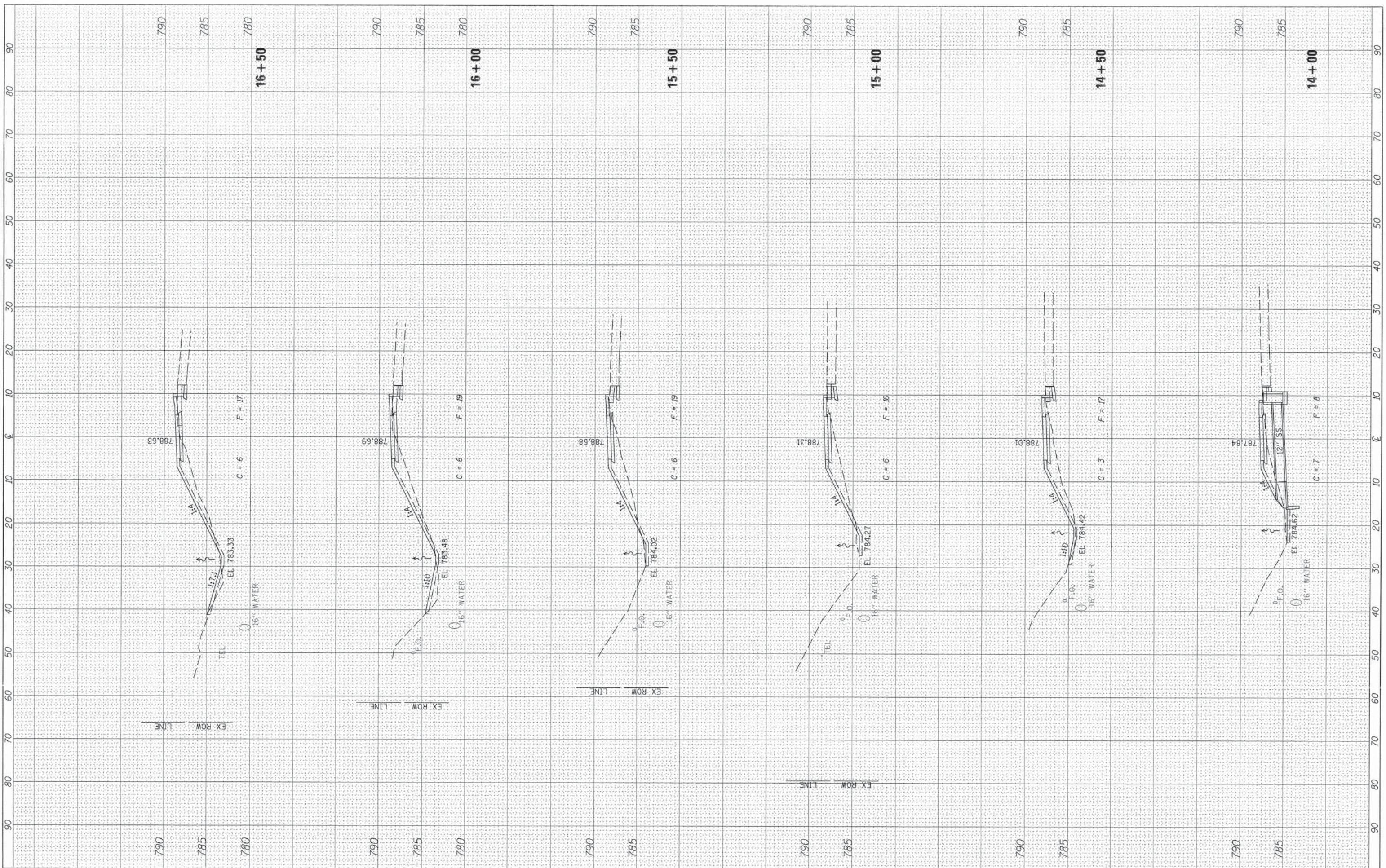
WASHINGTON RD (BUS 24) RECREATIONAL TRAIL
CROSS SECTIONS

SCALE: H=10 V=5 SHEET 1 OF 12 SHEETS STA. 11+50 TO STA. 13+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	14-00115-00-BT	TAZEWELL	33	22
CONTRACT NO. 89694			ILLINOIS FED. AID PROJECT	

FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
AREAS CHECKED		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
AREAS CHECKED		



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 PLOT DATE = 3/21/2016

DESIGNED - RMB
 DRAWN - SRH
 CHECKED - WSL
 DATE - 9-24-2015

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

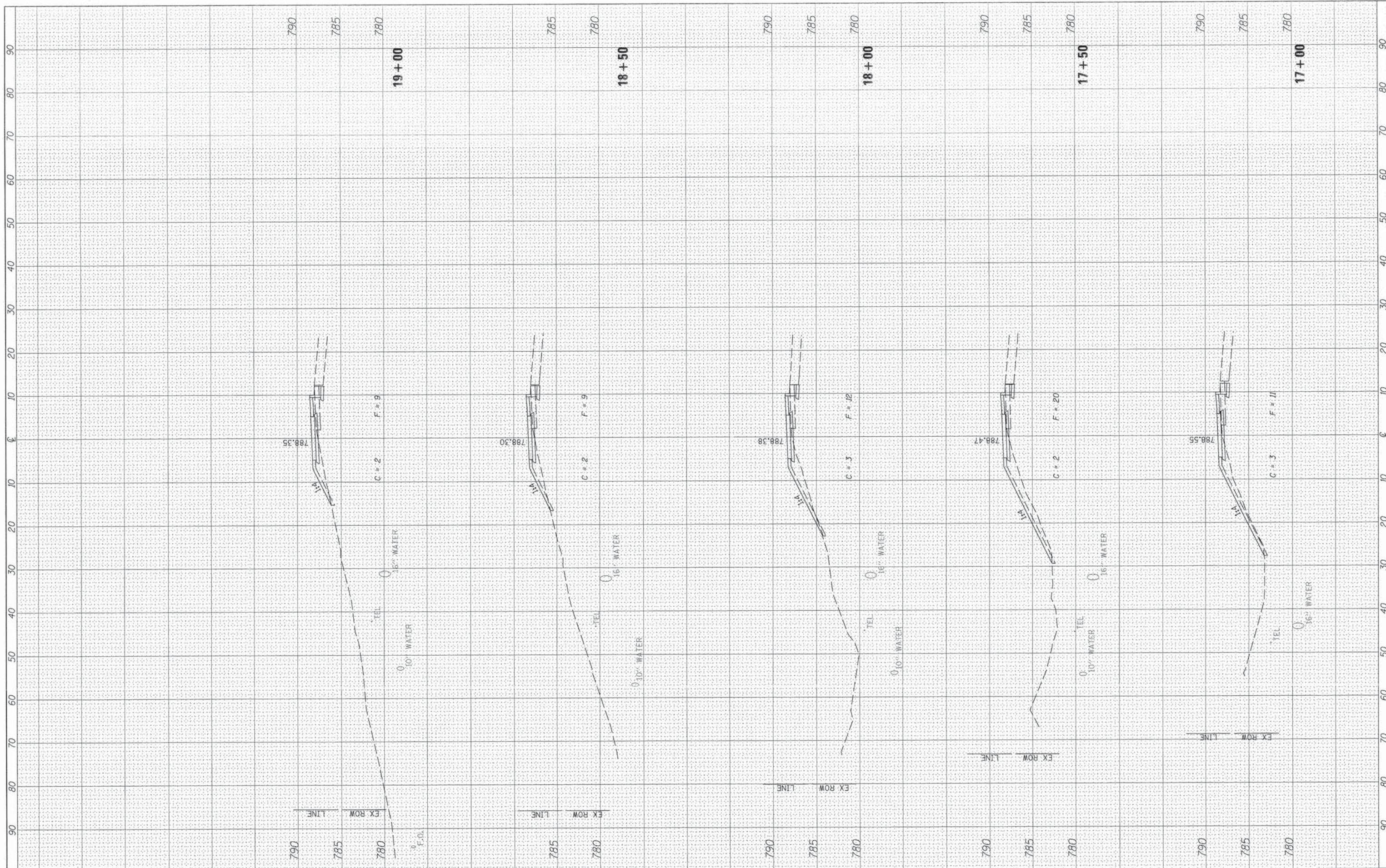
**WASHINGTON RD (BUS 24) RECREATIONAL TRAIL
 CROSS SECTIONS**

SCALE: H=10 V=5 SHEET 2 OF 12 SHEETS STA. 14+00 TO STA. 16+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	14-00115-00-BT	TAZEWELL	33	23
CONTRACT NO. 89694				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	
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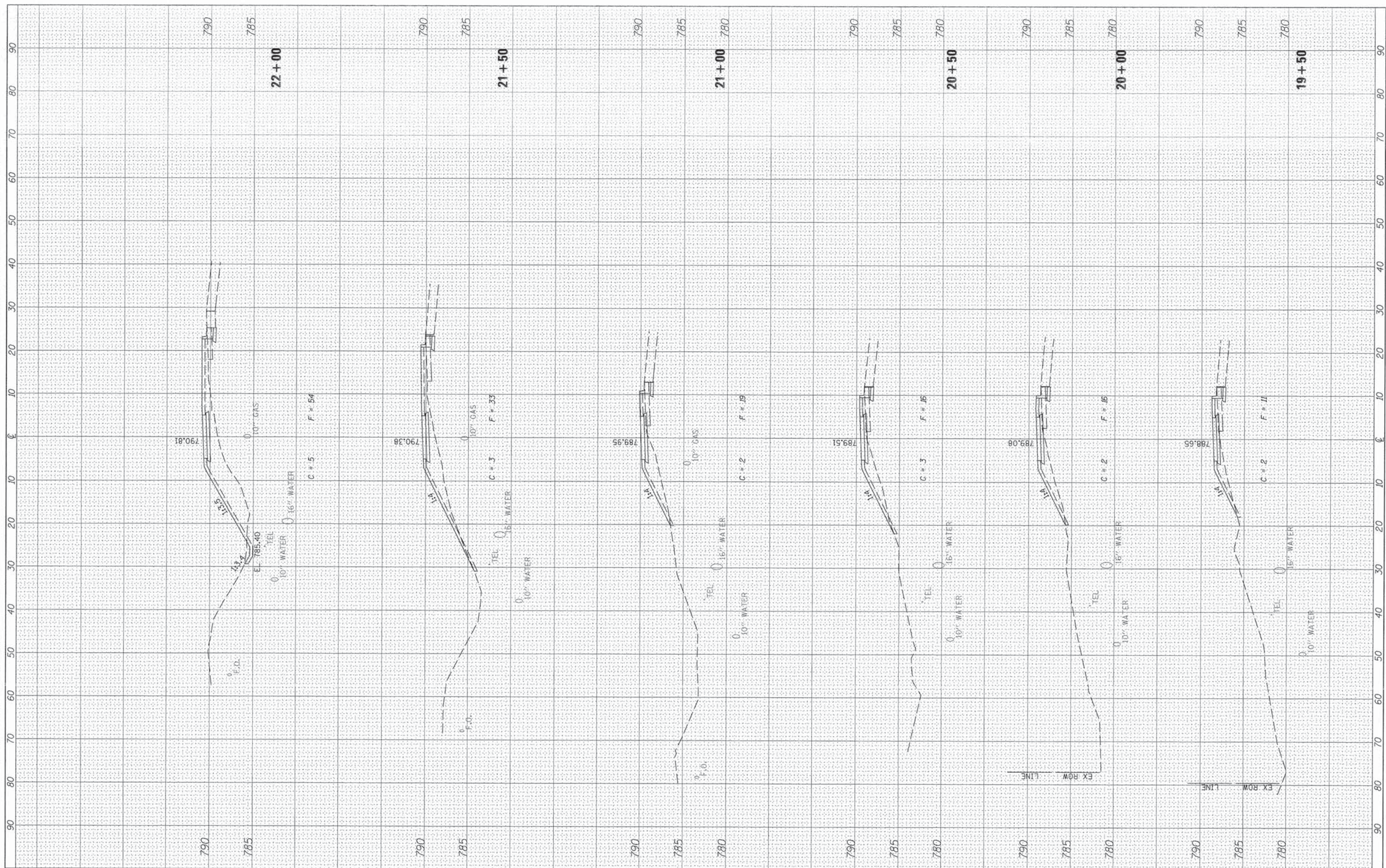
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NOTE BOOK NO.	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	



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	PLOT SCALE = 20.0000' / 1" =	CHECKED - WSL	REVISED -							ILLINOIS FED. AID PROJECT			
	PLOT DATE = 3/21/2016	DATE - 9-24-2015	REVISED -										

FINAL SURVEY NO.	SURVEYED	DATE
	PLOTTED	
	TEMPLATE	
	NOTE BOOK	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
	PLOTTED	
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	NOTE BOOK	
	AREAS CHECKED	



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 PLOT DATE = 3/21/2016

DESIGNED - RMB
 DRAWN - SRH
 CHECKED - WSL
 DATE - 9-24-2015

REVISED -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

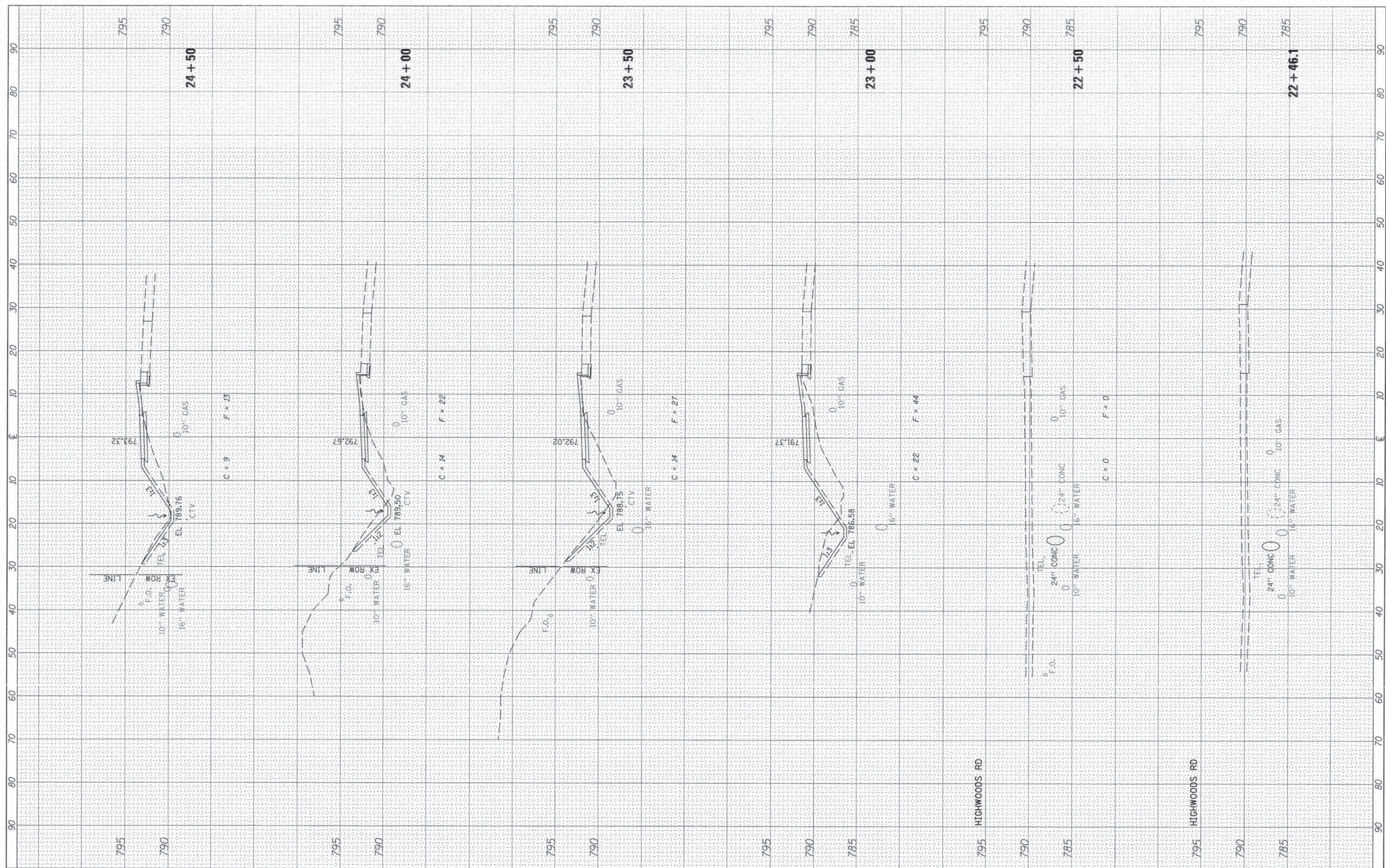
**WASHINGTON RD (BUS 24) RECREATIONAL TRAIL
 CROSS SECTIONS**

SCALE: H=10 V=5 SHEET 4 OF 12 SHEETS STA. 19+50 TO STA. 22+00

F.A.P. RTE. 399	SECTION 14-00115-00-BT	COUNTY TAZEWELL	TOTAL SHEETS 33	SHEET NO. 25
CONTRACT NO. 89694				
ILLINOIS FED. AID PROJECT				

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

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



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 CHECKED - WSL
 DATE - 9-24-2015

CA00 Sheets\3812-sht-xssh.dgn
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 PLOT DATE = 3/21/2016

REVISED -
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 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

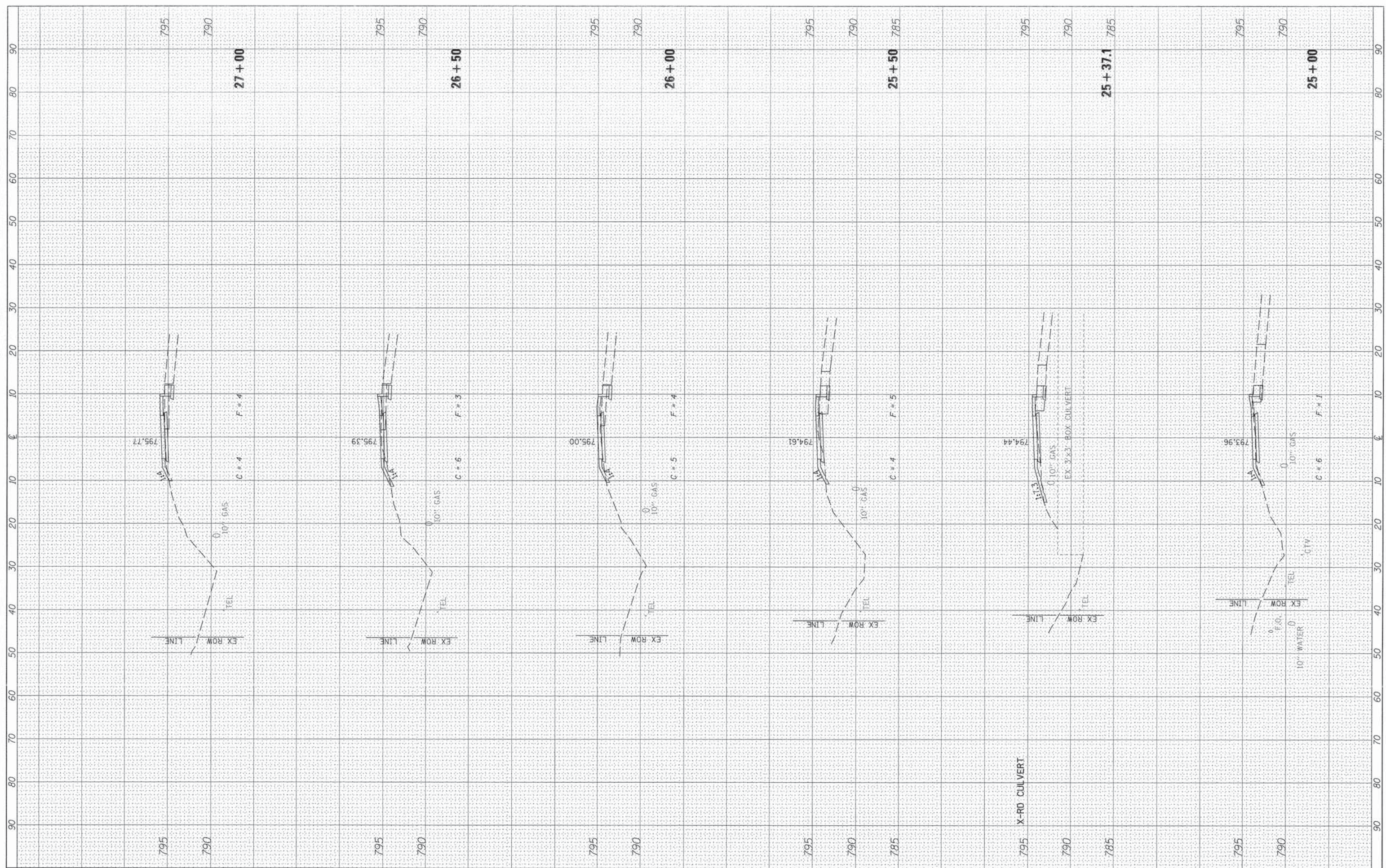
WASHINGTON RD (BUS 24) RECREATIONAL TRAIL
 CROSS SECTIONS

SCALE: H=10 V=5 SHEET 5 OF 12 SHEETS STA. 22+46.1 TO STA. 24+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	14-00115-00-BT	TAZEWELL	33	26
CONTRACT NO. 89694				
ILLINOIS FED. AID PROJECT				

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

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



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 PLOT SCALE = 20.0000' / 1" in.
 PLOT DATE = 3/21/2016

DESIGNED - RMB
 DRAWN - SRH
 CHECKED - WSL
 DATE - 9-24-2015

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

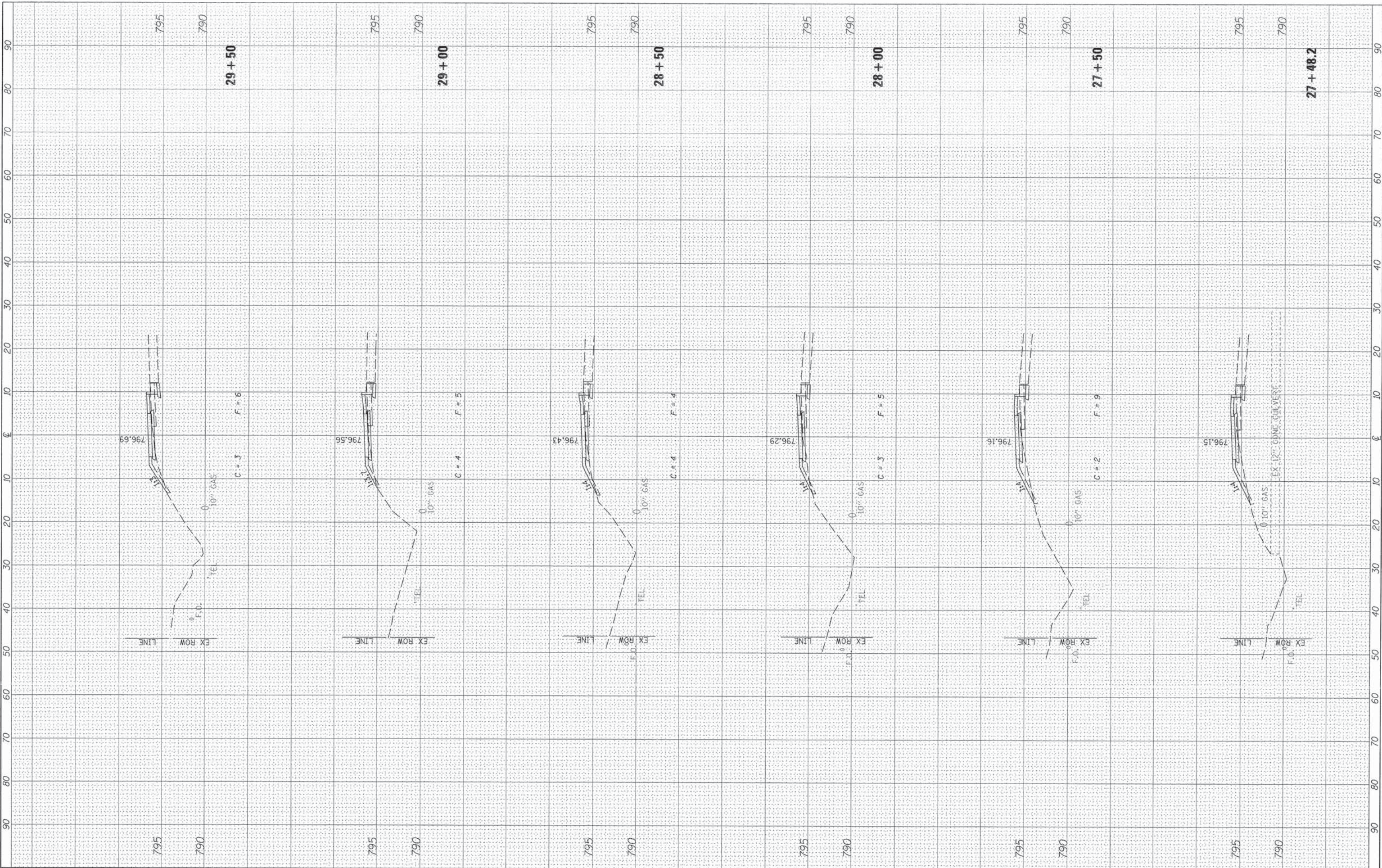
**WASHINGTON RD (BUS 24) RECREATIONAL TRAIL
 CROSS SECTIONS**

SCALE: H=10 V=5 SHEET 6 OF 12 SHEETS STA. 25+00 TO STA. 27+00

F.A.P. RTE. 399	SECTION 14-00115-00-BT	COUNTY TAZEWELL	TOTAL SHEETS 33	SHEET NO. 27
CONTRACT NO. 89694			ILLINOIS FED. AID PROJECT	

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
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ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
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 PLOT DATE 3/21/2016

DESIGNED - RMB
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

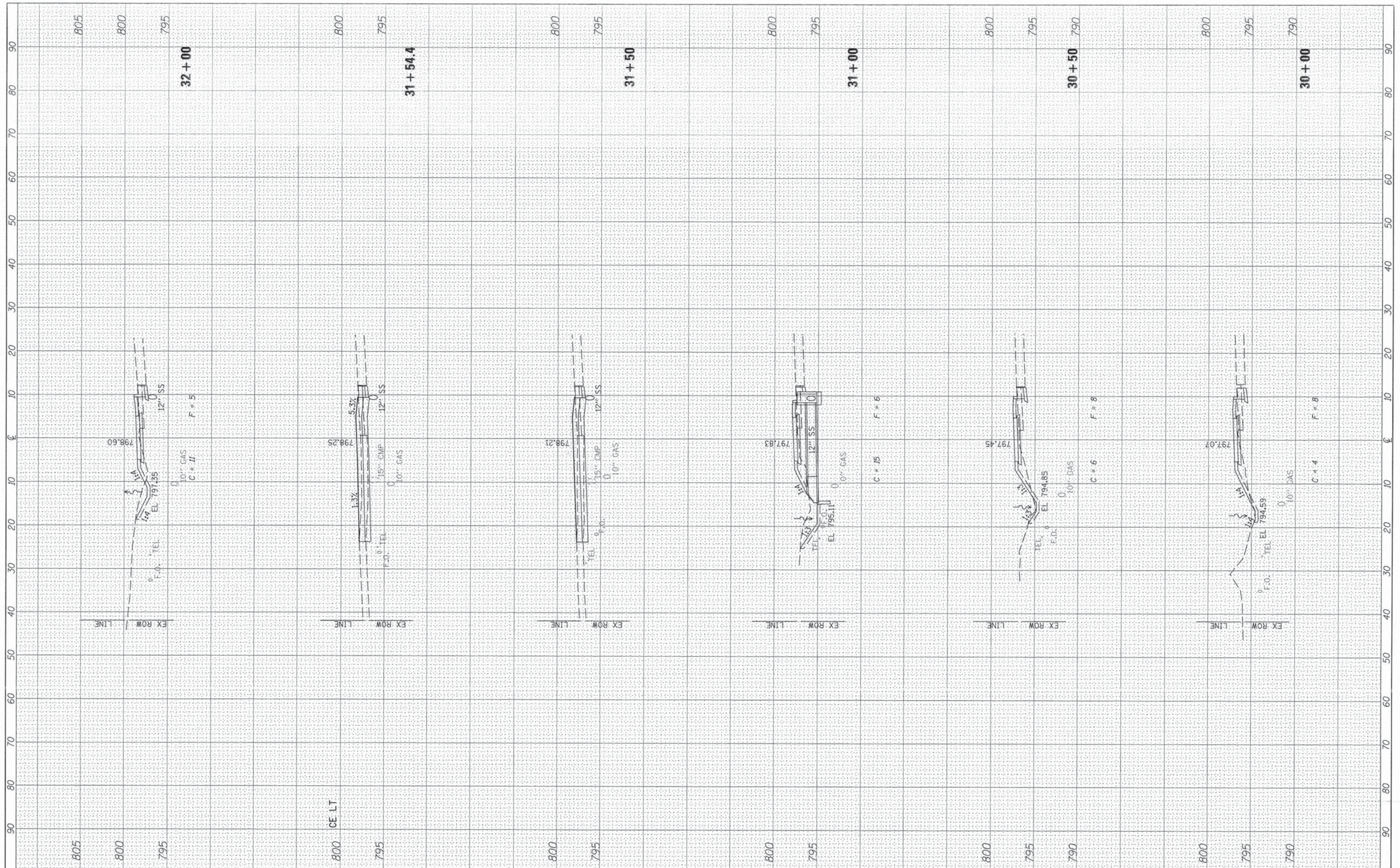
**WASHINGTON RD (BUS 24) RECREATIONAL TRAIL
 CROSS SECTIONS**

SCALE: H=10 V=5 SHEET 7 OF 12 SHEETS STA. 27+48.2 TO STA. 29+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	14-00115-00-BT	TAZEWELL	33	28
CONTRACT NO. 89694				
ILLINOIS FED. AID PROJECT				

BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



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DESIGNED - RMB
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

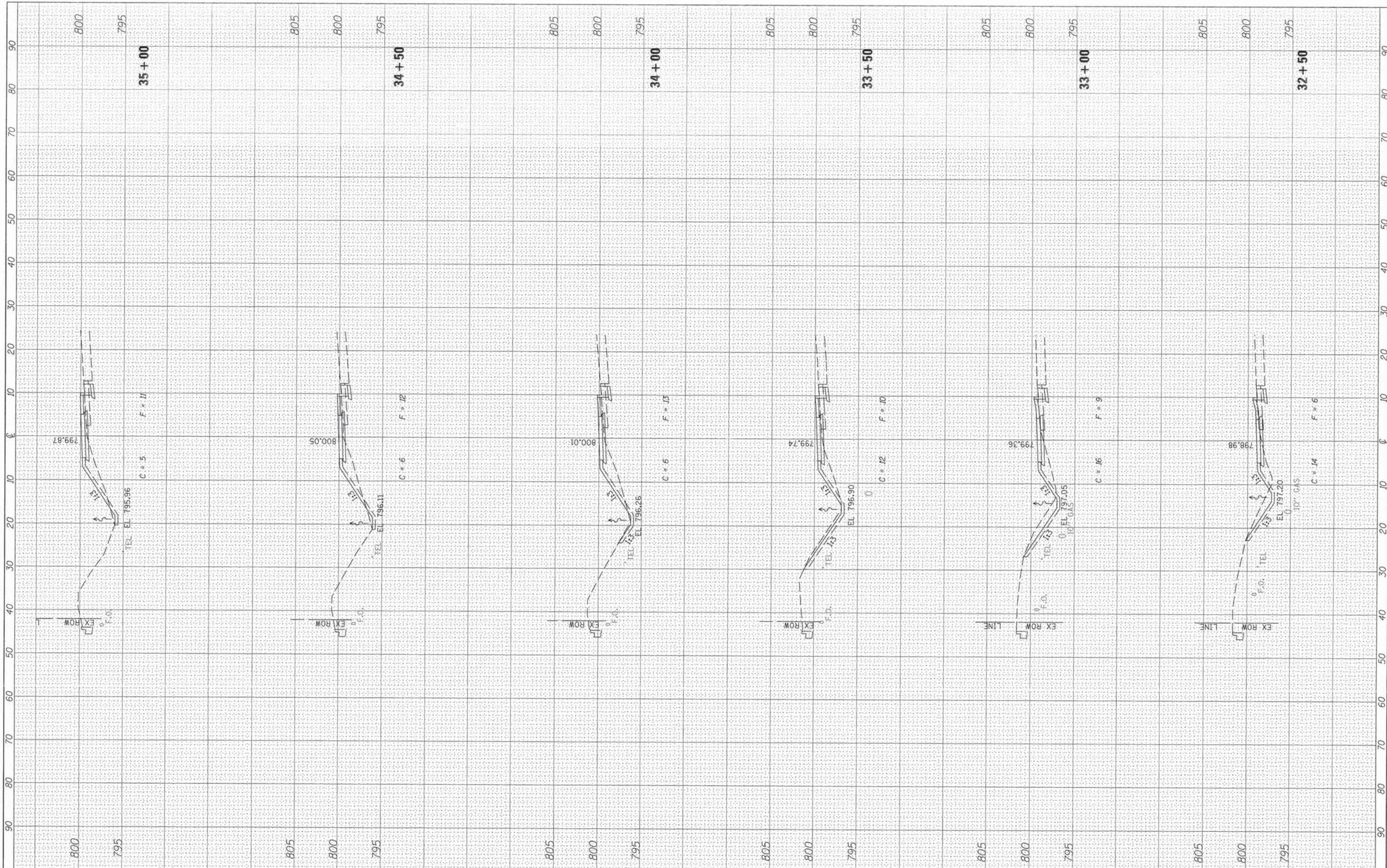
WASHINGTON RD (BUS 24) RECREATIONAL TRAIL
 CROSS SECTIONS

SCALE: H=10 V=5 SHEET 8 OF 12 SHEETS STA. 30+00 TO STA. 32+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	14-00115-00-BT	TAZEWELL	33	29
CONTRACT NO. 89694				
ILLINOIS FED. AID PROJECT				

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

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



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DRAWN - SRH	REVISIONS -
CHECKED - WSL	REVISIONS -
DATE - 9-24-2015	REVISIONS -
PLOT SCALE = 20.0000' / in.	
PLOT DATE = 3/21/2016	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

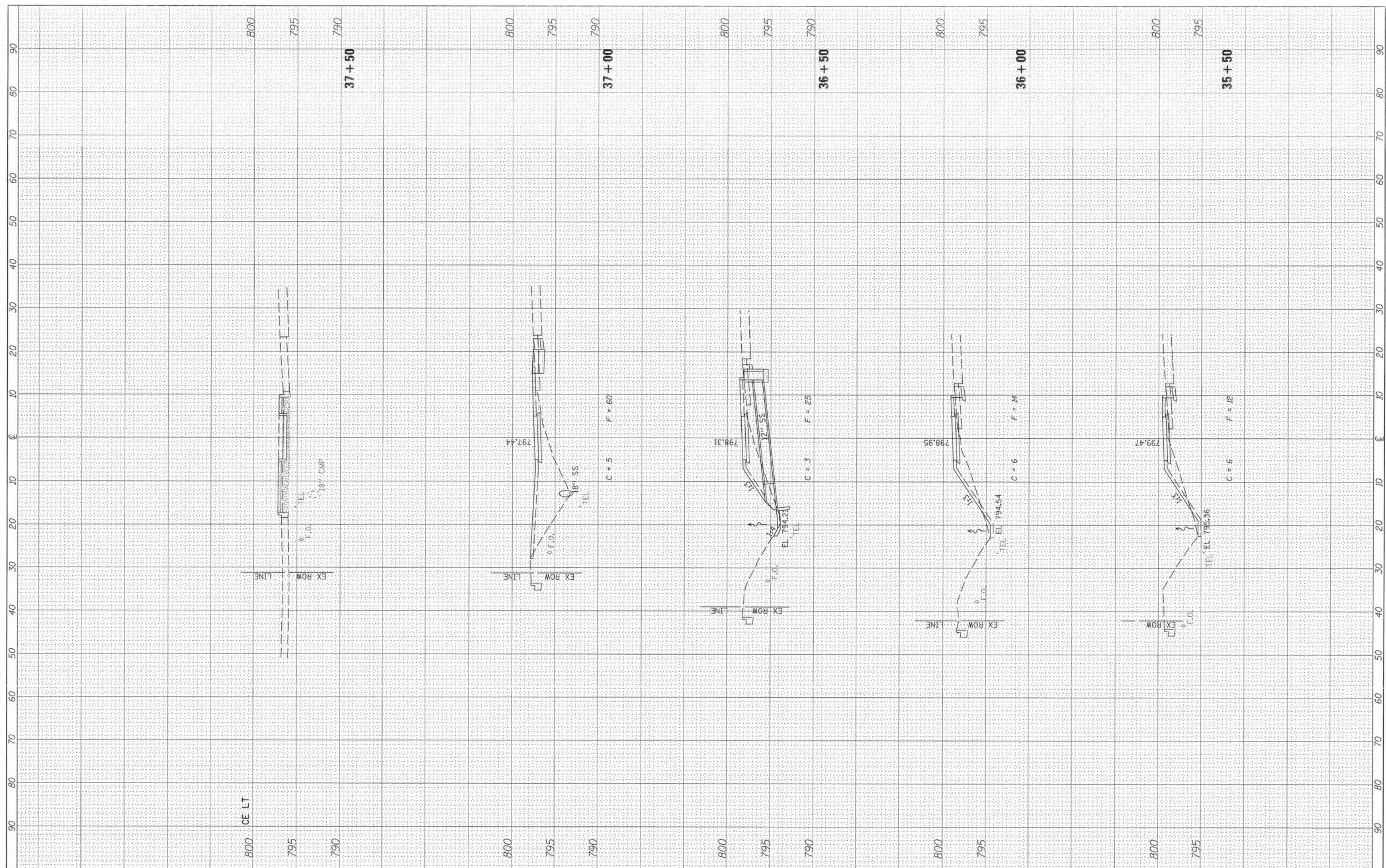
**WASHINGTON RD (BUS 24) RECREATIONAL TRAIL
CROSS SECTIONS**

SCALE: H=10 V=5 SHEET 9 OF 12 SHEETS STA. 32+50 TO STA. 35+00

F.A.P. RTE. 399	SECTION 14-00115-00-BT	COUNTY TAZEWELL	TOTAL SHEETS 33	SHEET NO. 30
CONTRACT NO. 89694				ILLINOIS FED. AID PROJECT

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

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



FILE NAME *
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USER NAME = Shughes
 DESIGNED - RMB
 DRAWN - SRH
 CHECKED - WSL
 PLOT DATE = 3/21/2016
 DATE = 9-24-2015

REVISED -
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 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

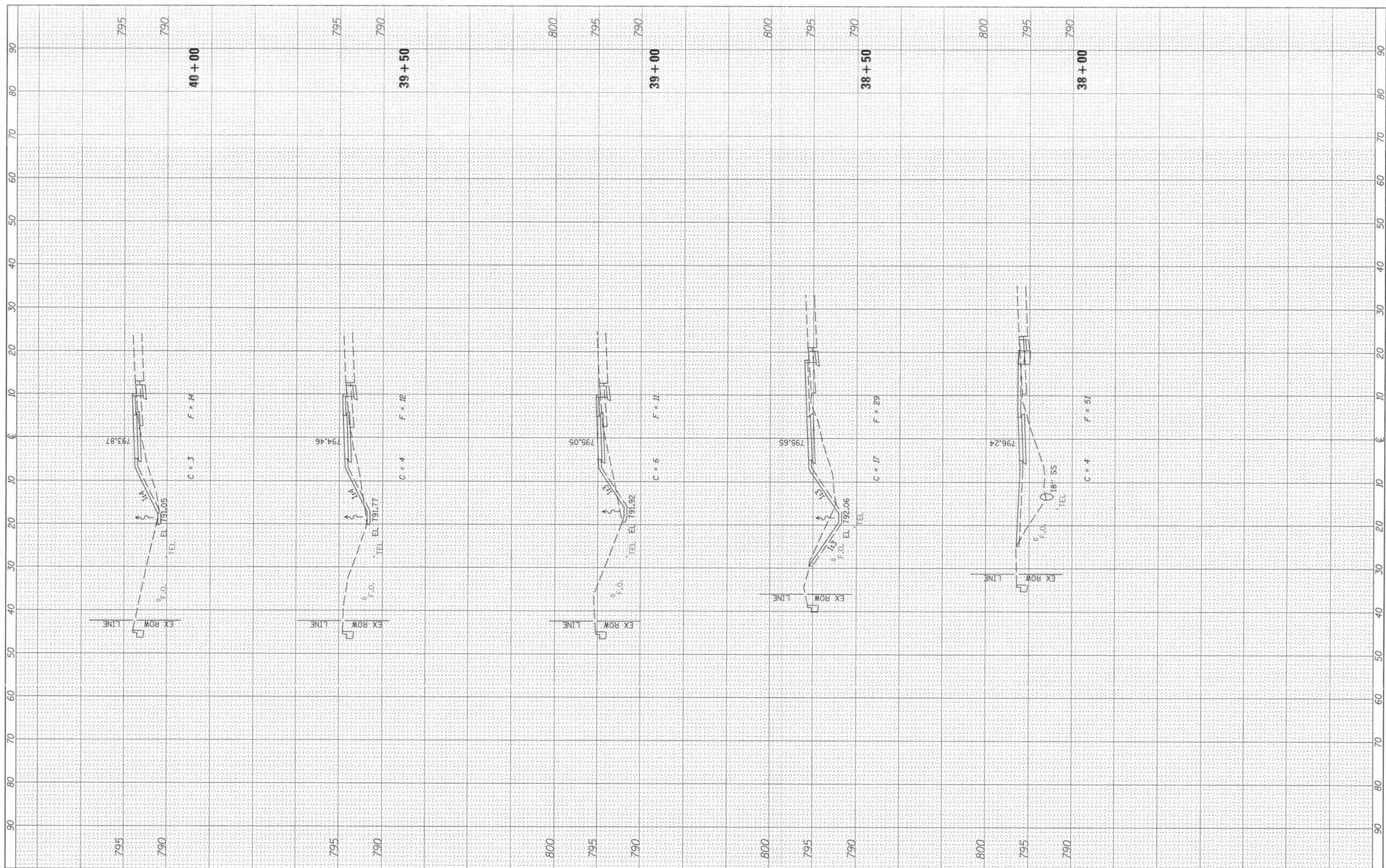
**WASHINGTON RD (BUS 24) RECREATIONAL TRAIL
 CROSS SECTIONS**

SCALE: H=10 V=5 SHEET 10 OF 12 SHEETS STA. 35+50 TO STA. 37+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	14-00115-00-BT	TAZEWELL	33	31
CONTRACT NO. 89694				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

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



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 DESIGNED - RMB
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 CHECKED - WSL
 DATE - 9-24-2015
 PLOT SCALE = 20,0000' / in.
 PLOT DATE = 3/21/2016

DESIGNED - RMB
 DRAWN - SRH
 CHECKED - WSL
 DATE - 9-24-2015
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

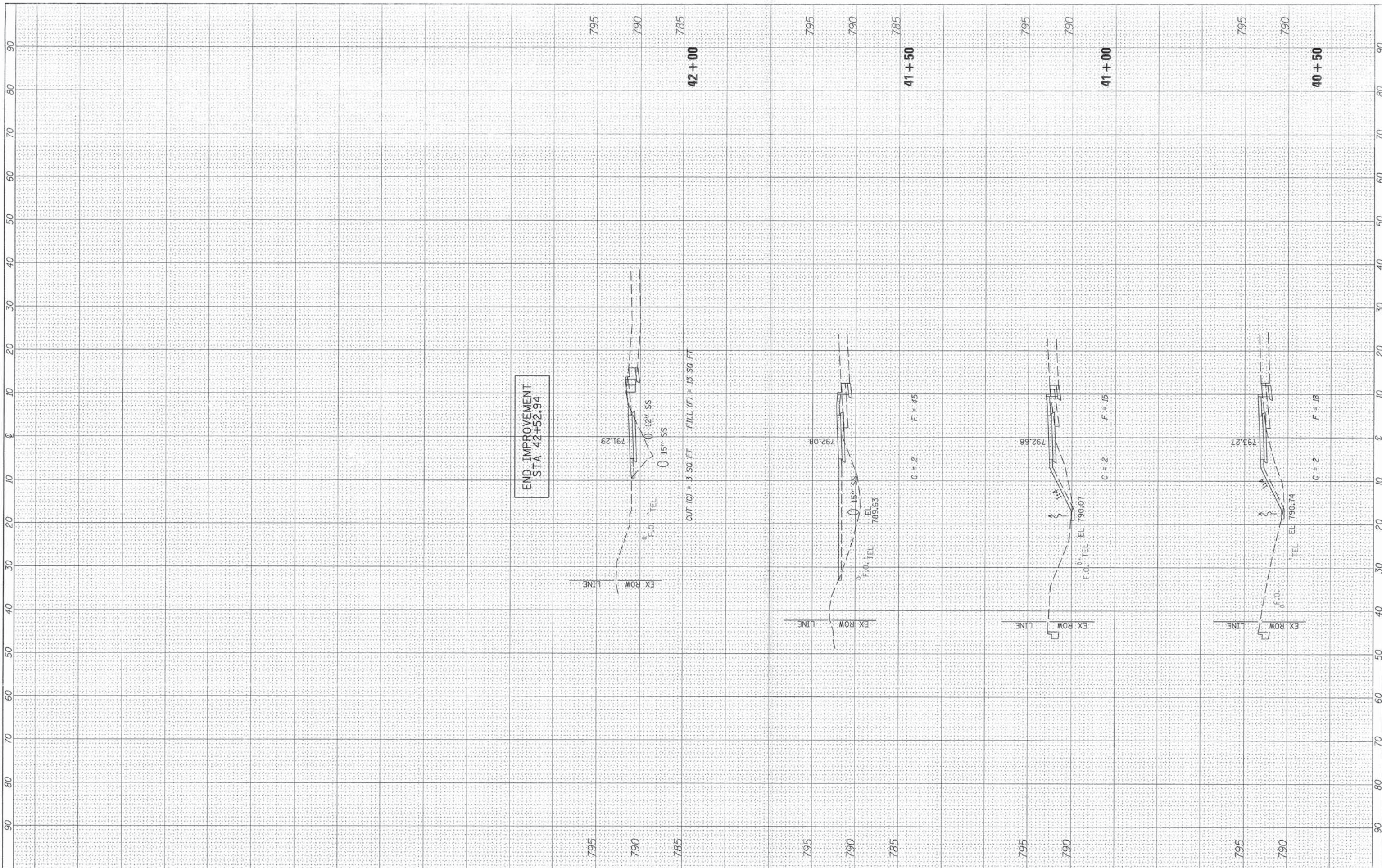
WASHINGTON RD (BUS 24) RECREATIONAL TRAIL
 CROSS SECTIONS

SCALE: H=10 V=5 SHEET 11 OF 12 SHEETS STA. 37+69.2 TO STA. 40+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	14-00115-00-BT	TAZEWELL	33	32
CONTRACT NO. 89694				
ILLINOIS FED. AID PROJECT				

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

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



END IMPROVEMENT
STA 42+52.94

FILE NAME *	USER NAME = SHughes
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Default	PLOT DATE = 3/21/2016

DESIGNED -	RMB
DRAWN -	SRH
CHECKED -	WSL
DATE -	9-24-2015

REVISED -	
REVISED -	
REVISED -	
REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WASHINGTON RD (BUS 24) RECREATIONAL TRAIL			
CROSS SECTIONS			
SCALE: H=10	V=5	SHEET 12	OF 12 SHEETS
STA. 40+50		TO STA. 42+00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	14-00115-00-BT	TAZEWELL	33	33
CONTRACT NO. 89694				ILLINOIS FED. AID PROJECT