

01-17-2025 LETTING ITEM 116

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED
SURFACE TRANSPORTATION – RURAL FUND PROJECT
SCOTT COUNTY
SECTION 21-00056-01-SC
CH 9 (WINCHESTER /GLASGOW ROAD)
PROJECT NO. 0L5Z(449)
JOB NO. C-96-009-24
CONTRACT NO. 93825**

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
21-00056-01-SC	SCOTT	20	1
ILLINOIS FED. AID PROJECT			

INDEX OF SHEETS

- 1 COVER SHEET & REQUIRED STANDARDS
- 2 GENERAL NOTES, CONTROL POINTS, & DETAILS
- 3-4 SUMMARY OF QUANTITIES
- 5 SCHEDULES OF QUANTITIES
- 6-7 TYPICAL SECTIONS
- 8-9 PLAN AND PROFILE
- 10-20 CROSS SECTIONS

ELECTRIC

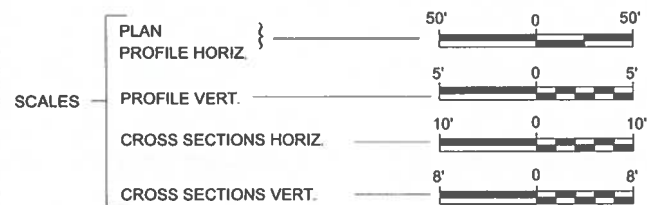
ILLINOIS ELECTRIC CO-OP
2 S MAIN ST
WINCHESTER, ILLINOIS 62694
217-243-8764

WATER

SCOTT COUNTY RURAL WATER
2 S MAIN ST
WINCHESTER, IL 62694
217-245-4146

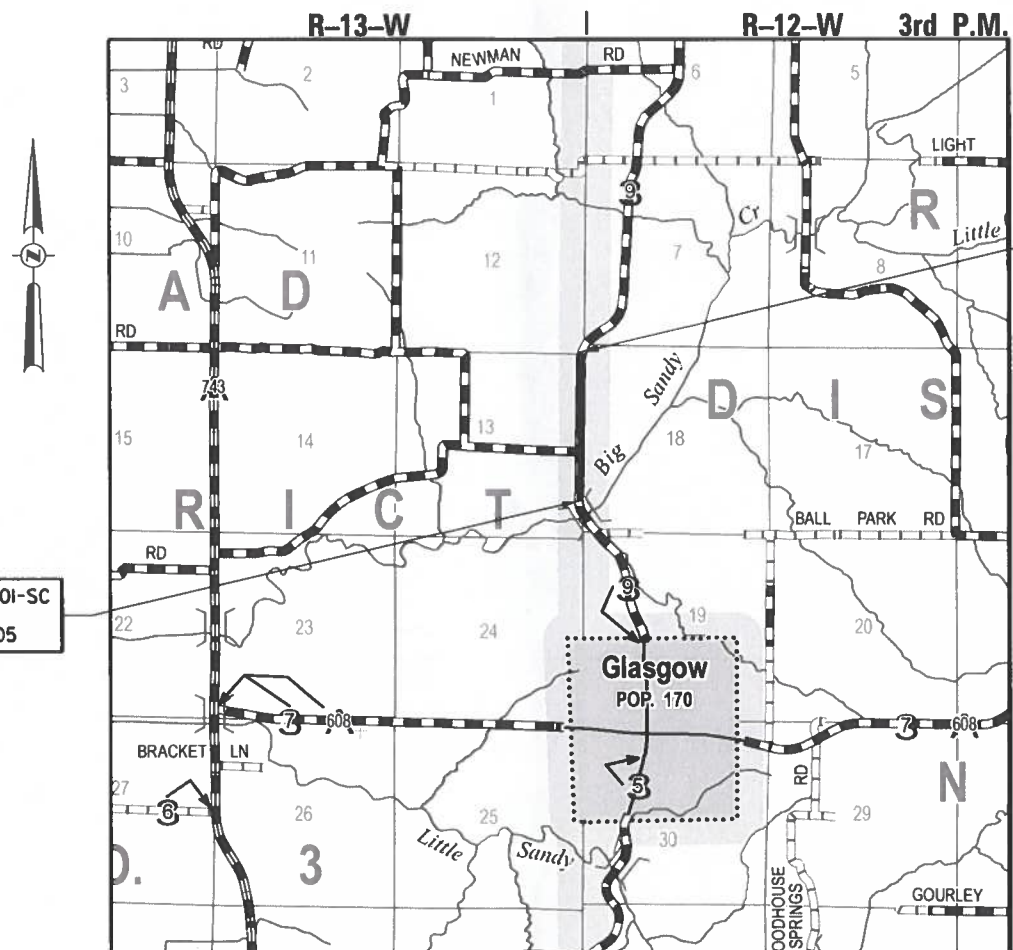
COMMUNICATIONS

FRONTIER COMMUNICATIONS
330 W BEECHER AVE
JACKSONVILLE, ILLINOIS 62650
815-895-1515



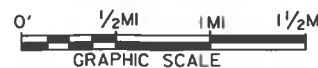
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

FUNCTIONAL CLASSIFICATION: MINOR COLLECTOR
PROJECTED ADT (2026): 404
DESIGN SPEED = 40 MPH



SECTION 21-00056-01-SC
BEGINS
STATION 12+85.05

SECTION 21-00056-01-SC
ENDS
STATION 34+50.00



GROSS LENGTH = 2164.95 FT. = 0.410 MILE
NET LENGTH = 2164.95 FT. = 0.410 MILE

DESCRIPTION OF WORK
THIS PROJECT CONSISTS OF RAISING THE EXISTING ROADWAY USING EARTH EMBANKMENT AND RECONSTRUCTING A NEW OIL AND CHIP SURFACE WITH AGGREGATE BASE. ALSO INCLUDED SHALL BE AGGREGATE SHOULDERS, PIPE CULVERT REMOVAL AND REPLACEMENT, ENTRANCE AND DITCH IMPROVEMENTS, SEEDING, AND ASSOCIATED WORK.

LICENSED PROFESSIONAL ENGINEER
OF ILLINOIS
COLE M BURKE
062-076504

Signature: *Cole M. Burke*
DATE: 09/27/2024
ENGINEER'S SEAL EXPIRES 11/30/2025

APPROVED	<i>[Signature]</i>	2024
SCOTT COUNTY ENGINEER		
PASSED	<i>October 9</i>	2024
<i>[Signature]</i> DISTRICT SIX ENGINEER OF LOCAL ROADS & STREETS		
Released For Bid Based on Limited Review	<i>October 9</i>	2024
<i>[Signature]</i> REGION FOUR ENGINEER STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		

HEI Hutchison
Engineering, Inc.
2024 JOB# 5212

GENERAL NOTES

- THE LOCATION OF UNDERGROUND UTILITIES SHOWN ON THE PLANS REPRESENTS THE BEST KNOWLEDGE OF THE COUNTY AND THE INDICATED ADJUSTMENTS OR RECONSTRUCTION ARE CONSIDERED TO BE REASONABLY ACCURATE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY LOCATIONS OF UNDERGROUND INSTALLATIONS BEFORE STARTING CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL INDEMNIFY THE COUNTY, ITS OFFICERS, AND EMPLOYEES AGAINST ALL CLAIMS DUE TO DAMAGE TO CORPORATE OR PRIVATE PROPERTY RESULTING FROM HIS CONSTRUCTION OPERATIONS AS DESCRIBED IN ARTICLE 107.20 AND 107.26 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- THE CONTRACTOR MAY BE REQUIRED TO CONDUCT SOME OF HIS GRADING OPERATIONS AROUND TRANSMISSION POLES AND UNDER TRANSMISSION LINES. THE ADDED COST OF DOING SO SHALL BE INCLUDED WITH THE COST OF THE EARTH EXCAVATION.
- WHERE SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND PRESERVE PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- WHEREVER IN THESE PLANS REFERENCE IS MADE TO THE "STANDARD SPECIFICATIONS", IT IS UNDERSTOOD TO INCLUDE THE "SUPPLEMENTAL SPECIFICATIONS" INCLUDED IN THE PROPOSAL.
- THE CONTRACTOR WILL BE REQUIRED TO COMPLY WITH ALL STATE REGULATIONS REGARDING AIR, WATER AND NOISE POLLUTION. THE CONTRACTOR WILL NOT BE ALLOWED TO BUILD FIRES ON THE SITE.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS BEFORE BIDDING ON THIS PROJECT, SPECIFICALLY AS THEY RELATE TO THE LUMP SUM PAY ITEMS.
- THE CONTRACTOR SHALL NOTIFY THE AGENCIES AND UTILITIES AT LEAST 10 (TEN) DAYS PRIOR TO ANY CONSTRUCTION IN THE AREA AND SHALL COMPLY WITH ALL RESTRICTIONS FOR EQUIPMENT MOVEMENTS AND CLEARANCES AS REGARDS TO THEIR FACILITIES.
- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR MUST CALL J.U.L.I.E. AT 1-800-892-0123 or 811 FOR FIELD LOCATIONS OF BURIED ELECTRICAL, TELEPHONE, GAS FACILITIES, AND ALL PUBLIC UTILITIES. A 48 HOUR NOTIFICATION IS REQUIRED.
- VERIFICATION OF DIMENSIONS : IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.
- THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ADJUTING PROPERTY OWNERS AT ALL TIMES DURING CONSTRUCTION OF THE PROJECT.
- DURING CONSTRUCTION OPERATIONS, IF ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DITCHES, GUTTERS OR DRAINAGE STRUCTURES SO THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, IT SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES SO AFFECTED SHALL BE FREE FROM ALL DEBRIS. THIS WORK SHALL BE INCLUDED WITH THE COST OF THE EARTH EXCAVATION.
- TRAFFIC SIGNS REMOVED MUST BE RESET AT THEIR PERMANENT LOCATIONS IN A WORKMANLIKE MANNER AND VISIBLE TO TRAFFIC ON THE ROADWAY AS DIRECTED BY THE ENGINEER. THESE SIGNS SHALL BE RESET BEFORE THE ROADWAY IS OPEN TO TRAFFIC. COST OF SUCH WORK SHALL BE INCLUDED WITH THE COST OF THE EARTH EXCAVATION.
- ALL PROPOSED PAVEMENT WIDTHS ARE MEASURED EDGE TO EDGE OF PAVEMENT UNLESS OTHERWISE SHOWN ON THE PLANS.
- ANY REFERENCE TO STANDARDS THROUGHOUT THE PLANS SHALL BE INTERPRETED TO REFER TO THE LATEST STANDARDS OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION AS SHOWN ON THE TABULATION OF REQUIRED STANDARDS SHOWN IN THE PLANS.
- ALL EXISTING PRIVATELY OWNED UTILITIES REQUIRING ADJUSTMENT WILL BE MADE BY THE UTILITY COMPANY INVOLVED. WHERE NO PROVISIONS HAVE BEEN MADE FOR ADJUSTMENTS ON THE PLANS, NO ADDITIONAL COMPENSATION WILL BE ALLOWED DUE TO DELAYS OR INCONVENIENCES CAUSED BY THE UTILITY ADJUSTMENTS.
- THE PROFILE GRADE ELEVATIONS SHOWN ON THE PLAN AND PROFILE SHEETS AND IN THE CROSS SECTIONS ARE TO THE TOP OF THE FINISHED GRADE.
- WHENEVER IT IS NECESSARY TO REMOVE EXISTING HMA SURFACE MIXTURE, OIL AND CHIP SURFACE, GRAVEL OR CRUSHED STONE BASE COURSE, IT SHALL BE REMOVED AT THE CONTRACT UNIT PRICE PER CUBIC YARD FOR EARTH EXCAVATION. EXISTING HMA SURFACE MIXTURE TO REMAIN IN PLACE SHALL BE SAW CUT. EXISTING OIL AND CHIP SURFACE SHALL BE PULVERIZED OR SCARIFIED AT THE DIRECTION OF THE ENGINEER AND INCORPORATED INTO THE PROPOSED AGGREGATE BASE COURSE. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR ADDITIONAL LABOR OR EQUIPMENT REQUIRED.

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

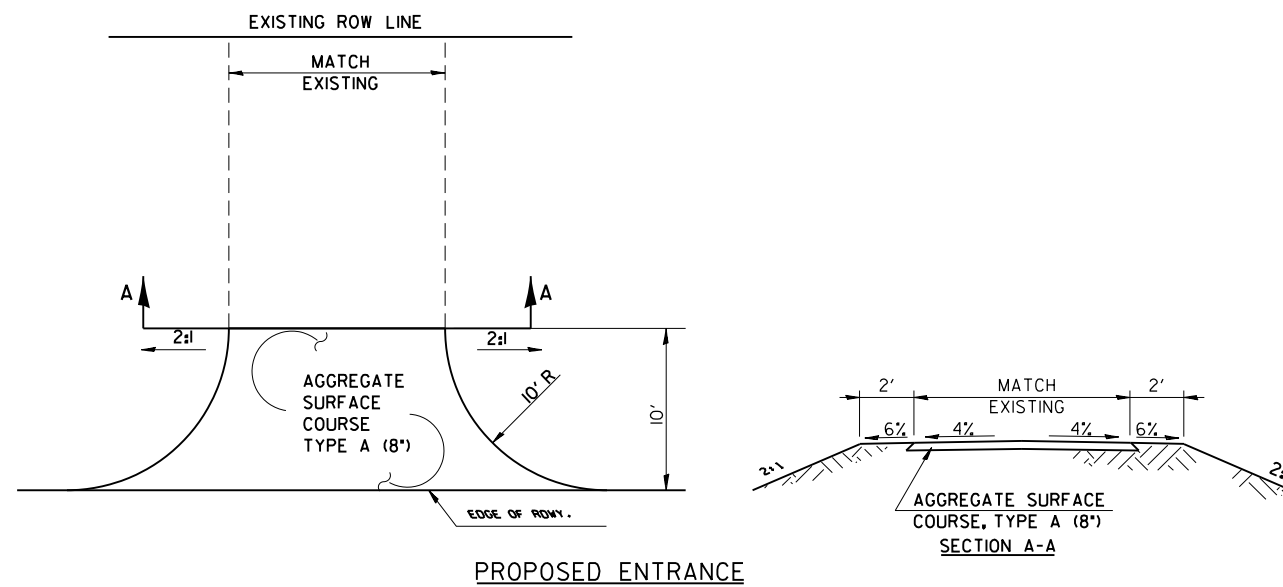
BITUMINOUS MATERIALS (PRIME COAT)	0.25	GAL/SY
BITUMINOUS MATERIALS (SEAL COAT)	0.30	GAL/SY
BITUMINOUS MATERIALS (COVER COAT)	0.35	GAL/SY
SEAL COAT AGGREGATE	25	LB/SY
COVER COAT AGGREGATE	25	LB/SY
SEEDING, CLASS 2 (SPECIAL)	200	LB/ACRE
NITROGEN FERTILIZER NUTRIENT	80	LB/ACRE
PHOSPHOROUS FERTILIZER NUTRIENT	320	LB/ACRE
POTASSIUM FERTILIZER NUTRIENT	160	LB/ACRE
AGRICULTURAL GROUND LIMESTONE	2	TONS/ACRE
MULCHING, METHOD 2	2	TONS/ACRE

CONTROL POINTS

POINT NO.	NORTHING	EASTING	STATION	OFFSET	DESCRIPTION
1	1056297.003	2206304.466	11+92.85	16.42' LT	SET 5/8" REBAR WITH HEI CAP
2	1056948.774	2206238.625	18+48.51	16.21' LT	SET 5/8" REBAR WITH HEI CAP
3	1057566.949	2206247.692	24+66.75	16.90' LT	SET 5/8" REBAR WITH HEI CAP
4	1057985.251	2206285.463	28+85.61	14.11' RT	SET 5/8" REBAR WITH HEI CAP
5	1058600.478	2206263.654	35+00.40	17.52' LT	SET 5/8" REBAR WITH HEI CAP
6	1059229.568	2206302.922	38+48.02	13.67' RT	SET 5/8" REBAR WITH HEI CAP

HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
BLR 17-4	TRAFFIC CONTROL DEVICES - DAY LABOR CONSTRUCTION
BLR 21-9	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL HIGHWAYS



MODEL: Default
 FILE NAME: V05212 - CH 9 Winchester-Glasgow Road (Scot)12.CADD.CADD_Sheet1005212-06.mxd.dgn
 2024



USER NAME = CBurke	DESIGNED - HRC	REVISED -
	DRAWN - CMB	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED - BMB	REVISED -
PLOT DATE = 10/1/2024	DATE - 08/2024	REVISED -

**SCOTT COUNTY
HIGHWAY DEPARTMENT**

**CH 9 (WINCHESTER-GLASGOW ROAD)
GENERAL NOTES, CONTROL POINTS, AND DETAILS**

SCALE: N/A SHEET 1 OF 1 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
21-00056-01-SC	SCOTT	20	2
PROJECT NO. 0L5Z(449)		JOB NO. C-96-009-24	
ILLINOIS CONTRACT NO. 93825			

MODEL: Default
 FILE NAME: V05212 - CH 9 Winchester-Glasgow Road (Scott)CADDCADD Sheets005-512_S0061.dgn
 2024

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	SCOTT COUNTY	
				ROADWAY	
				0004	RURAL
20200100	EARTH EXCAVATION	CU YD	1214	1214	
20400800	FURNISHED EXCAVATION	CU YD	2437	2437	
20800150	TRENCH BACKFILL	CU YD	108	108	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	178	178	
28000305	TEMPORARY DITCH CHECKS	FOOT	220	220	
28000400	PERIMETER EROSION BARRIER	FOOT	130	130	
28000500	INLET AND PIPE PROTECTION	EACH	4	4	
35100900	AGGREGATE BASE COURSE, TYPE A 10"	SQ YD	5438	5438	
40200700	AGGREGATE SURFACE COURSE, TYPE A 8"	SQ YD	20	20	
48100500	AGGREGATE SHOULDERS, TYPE A 6"	SQ YD	1914	1914	
50105220	PIPE CULVERT REMOVAL	FOOT	98	98	
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	148	148	
542A1069	PIPE CULVERTS, CLASS A, TYPE 2 24"	FOOT	64	64	
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	8	8	

* SPECIALTY ITEMS



USER NAME = CBurke	DESIGNED - HRC	REVISED -
	DRAWN - CMB	REVISED -
PLOT SCALE = \$\$CALE\$	CHECKED - BMB	REVISED -
PLOT DATE = 10/1/2024	DATE - 08/2024	REVISED -

**SCOTT COUNTY
HIGHWAY DEPARTMENT**

**CH 9 (WINCHESTER-GLASGOW ROAD)
SUMMARY OF QUANTITIES**

SCALE: N/A SHEET 1 OF 2 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
21-00056-01-SC	SCOTT	20	3
PROJECT NO. 0L5Z(449)		JOB NO. C-96-009-24	
CONTRACT NO. 93825			

MODEL: Default
 FILE NAME: V0212 - CH 9 Winchester-Glasgow Road (Scott)CAD\CADD Sheets\04-512_S002.dgn
 2024

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	SCOTT COUNTY
				ROADWAY 0004 RURAL
67100100	MOBILIZATION	L SUM	1	1
LR403200	BITUMINOUS MATERIALS (PRIME COAT)	TON	6	6
LR403400	BITUMINOUS MATERIALS (COVER AND SEAL COATS)	TON	23	23
LR403500	COVER COAT AGGREGATE	TON	136	136
LR403600	SEAL COAT AGGREGATE	TON	68	68
* X2501000	SEEDING, CLASS 2 (SPECIAL)	ACRE	2.0	2.0
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1

* SPECIALTY ITEMS



USER NAME = CBurke	DESIGNED - HRC	REVISED -
	DRAWN - CMB	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED - BMB	REVISED -
PLOT DATE = 10/1/2024	DATE - 08/2024	REVISED -

**SCOTT COUNTY
 HIGHWAY DEPARTMENT**

**CH 9 (WINCHESTER-GLASGOW ROAD)
 SUMMARY OF QUANTITIES**

SCALE: N/A SHEET 2 OF 2 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
21-00056-01-SC	SCOTT	20	4
PROJECT NO. 0L5Z(449)		JOB NO. C-96-009-24	
CONTRACT NO. 93825			

DITCH CHECK SCHEDULE

			28000305
STATION TO STATION		SIDE	TEMPORARY DITCH CHECKS FOOT
12+85.05	29+00.00	LT	80
12+85.05	34+50.00	RT	110
29+00.00	34+50.00	LT	30
TOTAL			220
USE			220

CULVERT REMOVAL SCHEDULE

			50105220
STATION TO STATION		SIDE	PIPE CULVERT REMOVAL FOOT
14+01.93	14+26.11	LT/RT	57.5
28+71.65	29+11.31	LT	39.8
TOTAL			97.3
USE			98

EROSION BARRIER SCHEDULE

			28000400
STATION TO STATION			PERIMETER EROSION BARRIER FOOT
12+85.05	12+85.05		106.8
28+72.43	29+14.25		22.5
TOTAL			129.3
USE			130

EARTHWORK SCHEDULE

STATION TO STATION		20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	20400800
		EARTH EXCAVATION	CU YD		FURNISHED EXCAVATION
12+85.05	19+00.00	623.3	467.5	963.6	496.1
19+00.00	25+00.00	168.8	126.6	1301.4	1174.8
25+00.00	31+00.00	171.7	128.8	946.1	817.3
31+00.00	34+50.00	249.4	187.1	135.2	-51.9
TOTAL		1213.2			2436.4
USE		1214			2437

SEEDING SCHEDULE

STATION TO STATION		SIDE	X2501000	28000250
			SEEDING, CLASS 2 (SPECIAL)	TEMPORARY EROSION CONTROL SEEDING
			ACRE	POUND
12+85.05	29+00.00	LT	0.9	86.5
12+85.05	34+50.00	RT	0.7	74.5
29+00.00	34+50.00	LT	0.2	16.4
TOTAL			1.8	177.5
USE			2.0	178

PIPE CULVERT SCHEDULE

STATION TO STATION		OFFSET		20800150	542A0229	542A1069	54213669	28000500
				TRENCH BACKFILL	PIPE CULVERTS, CLASS A, 24"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	INLET AND PIPE PROTECTION	
				CU YD	TYPE I	TYPE II	EACH	
13+96.52	14+26.11	42.14' LT	23.29' RT	65.6		64	2	1
20+41.78	20+50.00	31.90' LT	27.53' RT	22.0	48		2	1
25+75.41	25+90.00	29.32' LT	26.82' RT	12.4	46		2	1
28+62.44	29+28.42	27.97' LT	26.72' LT	7.9	54		2	1
TOTAL				107.9	148	64	8	4
USE				108	148	64	8	4

ENTRANCE SCHEDULE

STATION TO STATION		SIDE	40200700
			AGGREGATE SURFACE COURSE, TYPE A 8"
			SQ YD
13+40.58	13+74.96	RT	19.5
TOTAL			19.5
USE			20

PAVEMENT SCHEDULE

STATION TO STATION		35100900	48100500	LR403200	LR403400	LR403500	LR403600
		AGGREGATE BASE COURSE, TYPE A 10"	AGGREGATE SHOULDERS, TYPE A 6"	BITUMINOUS MATERIALS (PRIME COAT)	BITUMINOUS MATERIALS (COVER AND SEAL COATS)	COVER COAT AGGREGATE	SEAL COAT AGGREGATE
		SQ YD		TON			
12+85.05	29+00.00	4045.2	1422.8	4.2	17.0	101.1	50.6
29+00.00	34+50.00	1392.1	491.1	1.5	5.8	34.8	17.4
TOTAL		5437.3	1913.9	5.7	22.8	135.9	68.0
USE		5438	1914	6	23	136	68

MODEL: Default
FILE NAME: V03212 - CH 9 Winchester-Glasgow Road (Scoti)CAD/CADD_Sheets/05-5212_Sched01.dgn
2024



USER NAME = CBurke
DESIGNED - HRC
DRAWN - CMB
CHECKED - BMB
DATE - 08/2024
PLOT SCALE = \$SCALE\$
PLOT DATE = 10/1/2024
JOB# 5212

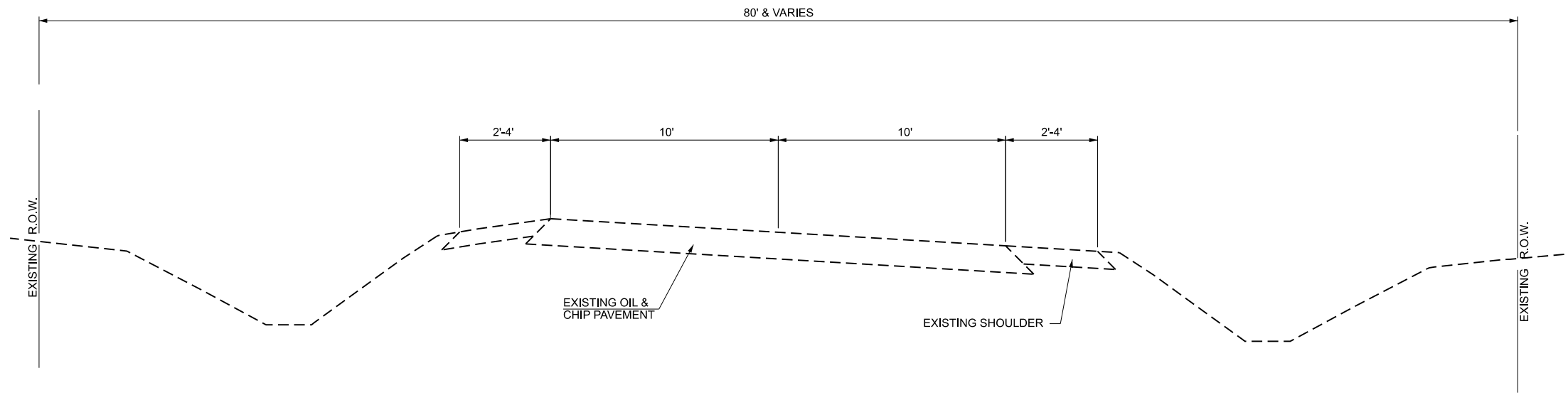
REVISOR -
REVISED -
REVISOR -
REVISED -
REVISOR -
REVISED -

**SCOTT COUNTY
HIGHWAY DEPARTMENT**

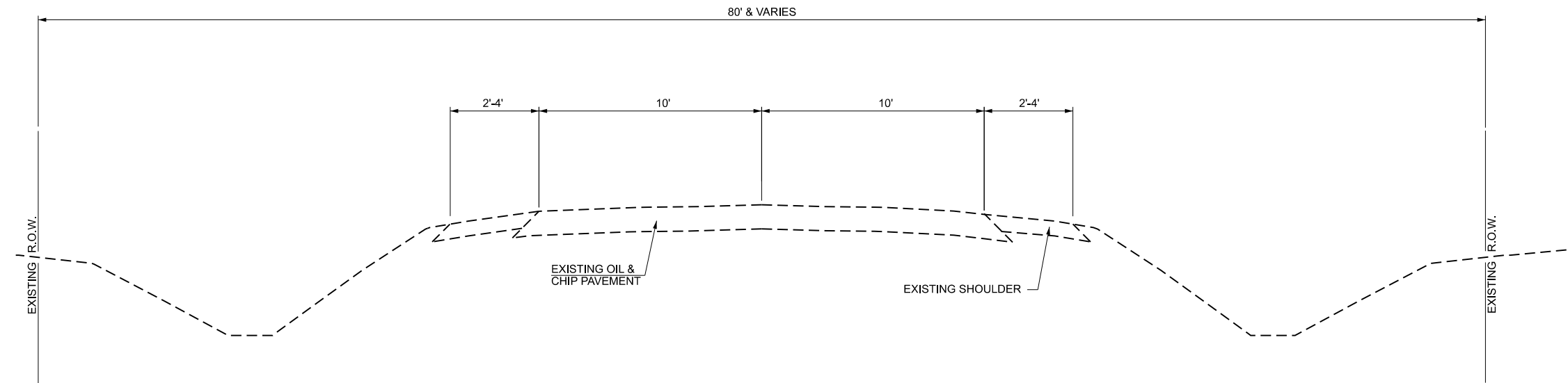
**CH 9 (WINCHESTER-GLASGOW ROAD)
SCHEDULES OF QUANTITIES**

SCALE: N/A SHEET 1 OF 1 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
21-00056-01-SC	SCOTT	20	5
PROJECT NO. 0L5Z(449)		JOB NO. C-96-009-24	
CONTRACT NO. 93825			



PROPOSED TYPICAL SECTION
C.H. 9 (WINCHESTER-GLASGOW ROAD)
 STATION 12+85.05 TO STATION 16+26.25



EXISTING TYPICAL SECTION
C.H. 9 (WINCHESTER-GLASGOW ROAD)
 STATION 16+26.25 TO STATION 34+50.00

MODEL: R01C13-Plan 1
 FILE NAME: Y:\5212-CH 9 Winchester-Glasgow Road (Scott)\CADD\CADD Sheets\006-5212_ExtTypical01.dgn



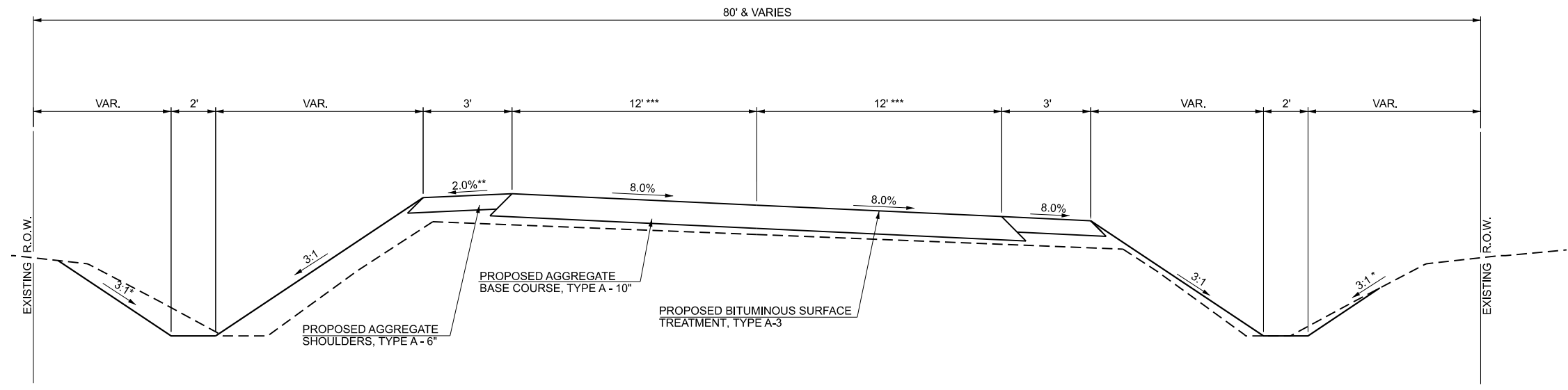
USER NAME = JWhite	DESIGNED - CMB	REVISED -
	DRAWN - CMB	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED - BMB	REVISED -
PLOT DATE = 9/19/2024	DATE - 8/12/2024	REVISED -

SCOTT COUNTY
HIGHWAY DEPARTMENT

CH9 (WINCHESTER-GLASGOW ROAD)
EXISTING TYPICAL SECTIONS

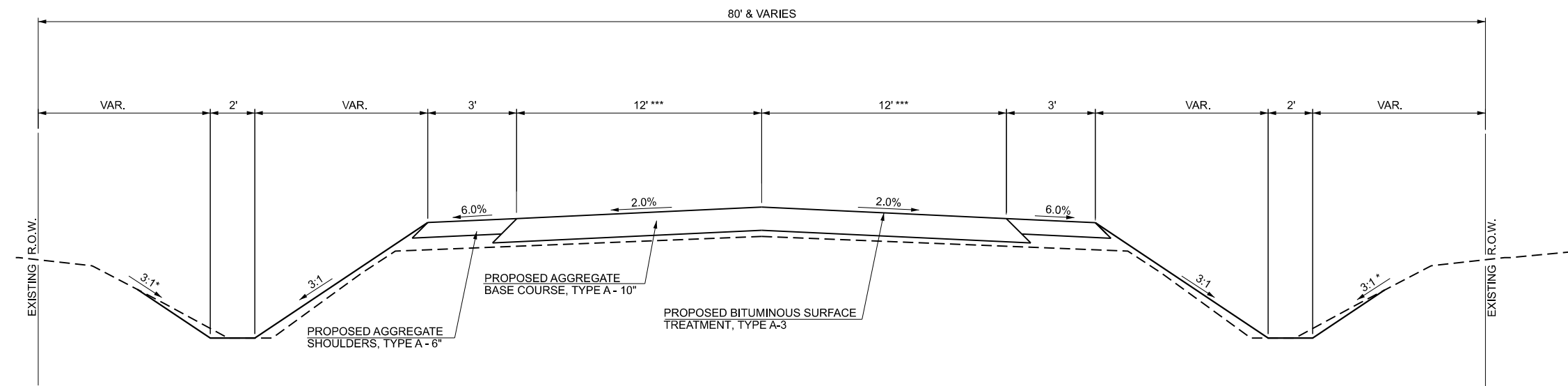
SCALE: N/A SHEET 1 OF 1 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
21-00056-01-SC	SCOTT	20	6
PROJECT NO. 0L5Z(449)		JOB NO. C-96-009-24	
ILLINOIS		CONTRACT NO. 93825	



**PROPOSED TYPICAL SECTION
C.H. 9 (WINCHESTER-GLASGOW ROAD)**

STATION 12+85.05 TO STATION 16+26.25
 * 2:1 IF DITCH DEPTH >10'
 **ROLLOVER FACTOR = 10%
 ***ONLY 11' O&C



**PROPOSED TYPICAL SECTION
C.H. 9 (WINCHESTER-GLASGOW ROAD)**

STATION 16+26.25 TO STATION 34+50.00
 * 2:1 IF DITCH DEPTH >10'
 ***ONLY 11' O&C

MODEL: R01C13-Plan 1
 FILE NAME: Y:\5212 - CH 9 Winchester-Glasgow Road (Scott)\CADD\CADD Sheets\007-5212_P1Typical01.dgn
 2024



USER NAME = JWhite	DESIGNED - CMB	REVISED -
	DRAWN - CMB	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED - BMB	REVISED -
PLOT DATE = 9/19/2024	DATE - 8/12/2024	REVISED -

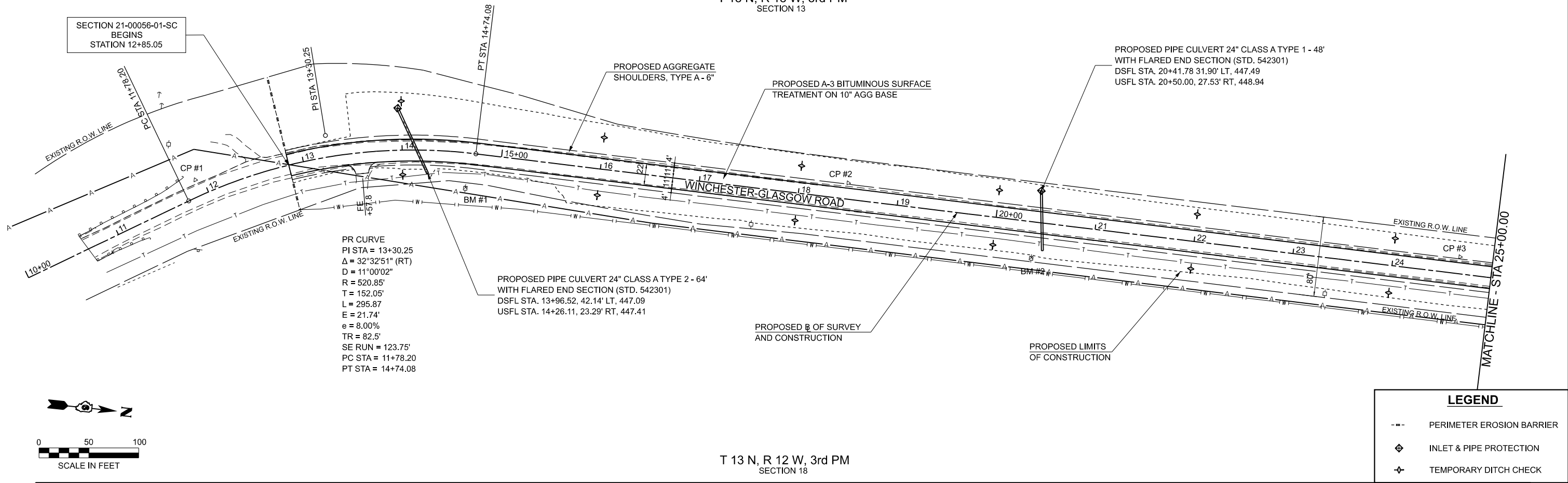
**SCOTT COUNTY
HIGHWAY DEPARTMENT**

**CH9 (WINCHESTER-GLASGOW ROAD)
PROPOSED TYPICAL SECTIONS**

SCALE: N/A SHEET 1 OF 1 SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
21-00056-01-SC	SCOTT	20	7
PROJECT NO. 0L5Z(449)		JOB NO. C-96-009-24	
ILLINOIS		CONTRACT NO. 93825	

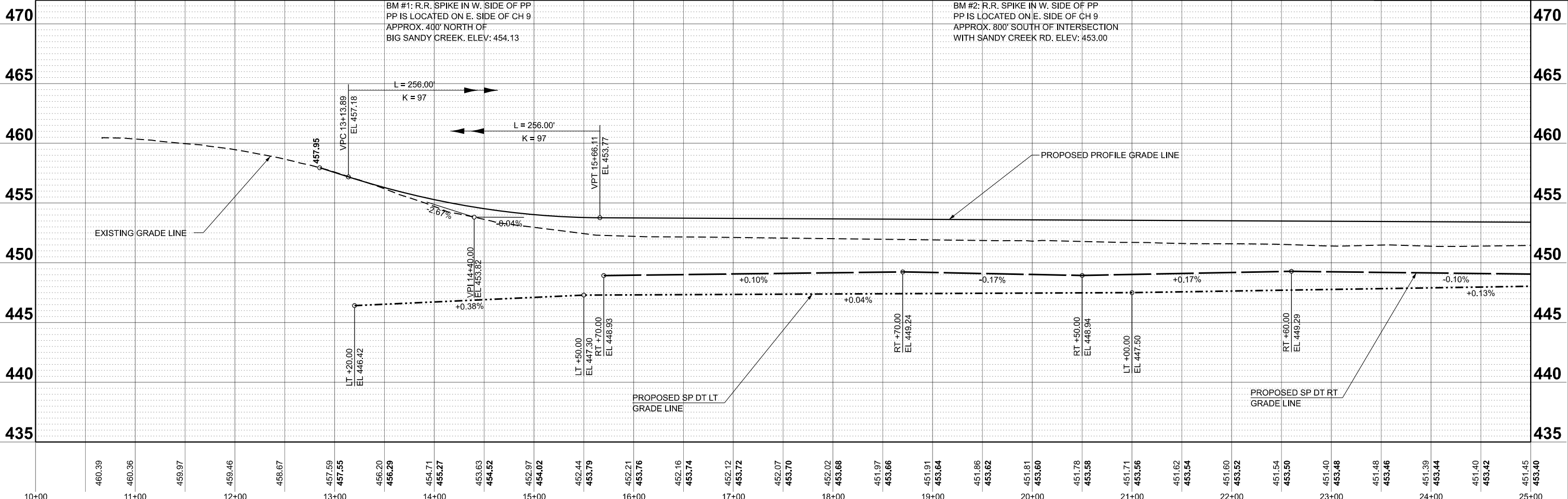
T 13 N, R 13 W, 3rd PM
SECTION 13



LEGEND

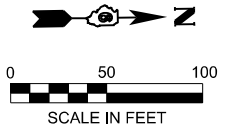
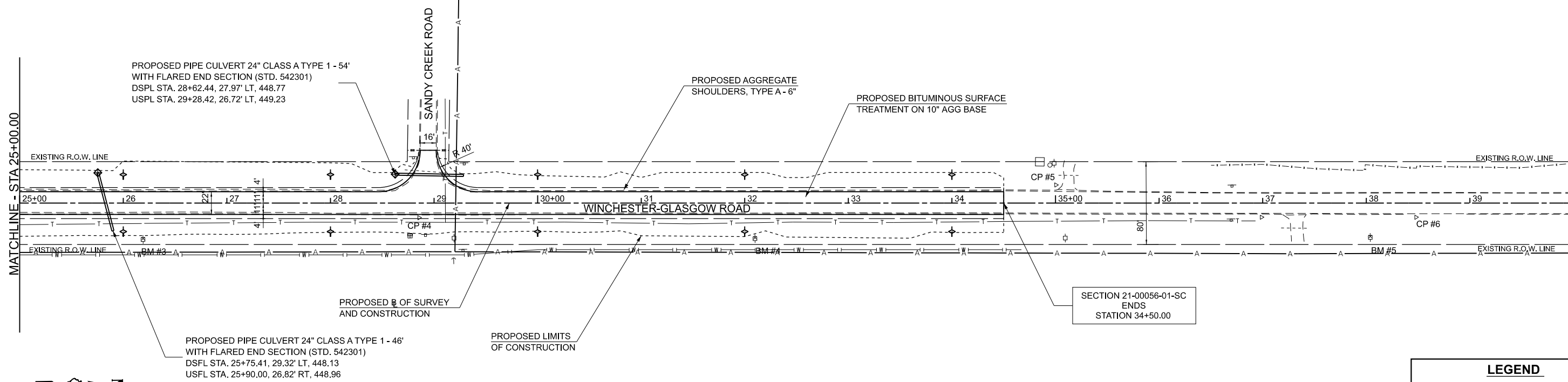
- PERIMETER EROSION BARRIER
- ◆ INLET & PIPE PROTECTION
- ◇ TEMPORARY DITCH CHECK

T 13 N, R 12 W, 3rd PM
SECTION 18

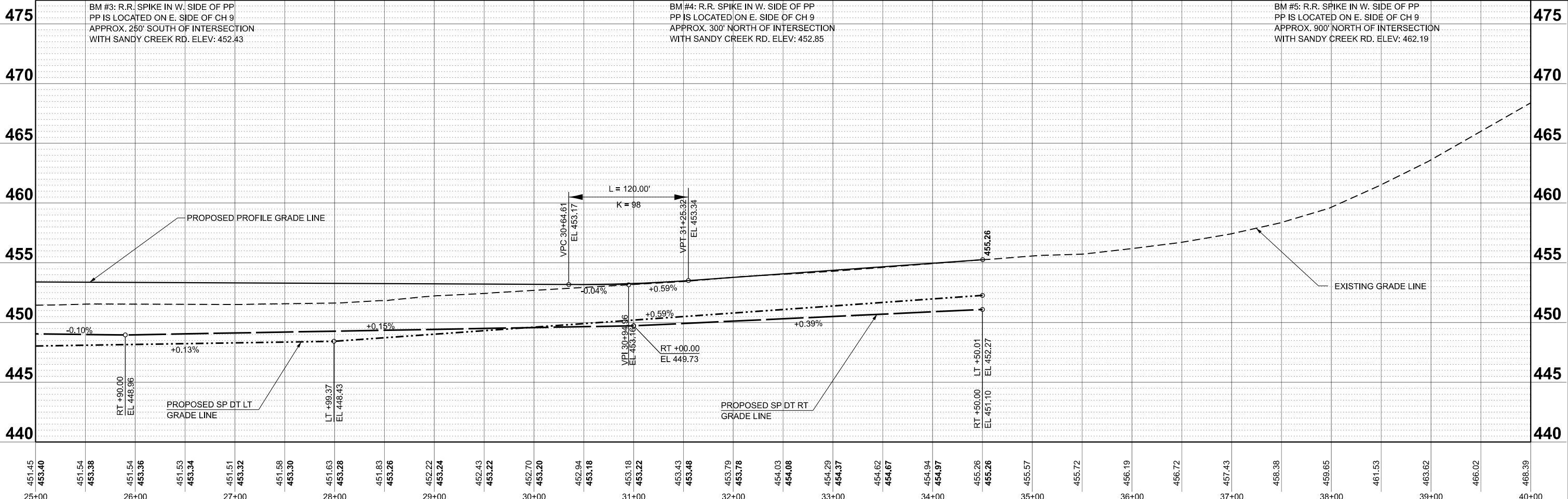


MODEL: 5212-Plan001
FILE NAME: Y:\5212 - CH 9 Winchester-Glasgow Road (Scott)\CADD\CADD Sheets\008-5212-Plan001.dgn

Hutchison Engineering, Inc. JOB# 5212	USER NAME = CBurke DESIGNED - CMB DRAWN - HRC CHECKED - BMB DATE - 08/2024	REVISED - REVISED - REVISED - REVISED -	SCOTT COUNTY HIGHWAY DEPARTMENT	CH 9 (WINCHESTER-GLASGOW ROAD) PLAN AND PROFILE		SECTION 21-00056-01-SC	COUNTY SCOTT	TOTAL SHEETS 20	SHEET NO. 8
	PLOT DATE = 10/1/2024	DATE - 08/2024		SCALE: 1"=50' SHEET 1 OF 2 SHEETS STA. 10+00.00 TO STA. 25+00.00	PROJECT NO. 0L52(449) ILLINOIS CONTRACT NO. 93825	JOB NO. C-96-009-24	ILIN		



LEGEND	
- - -	PERIMETER EROSION BARRIER
⊕	INLET & PIPE PROTECTION
⊙	TEMPORARY DITCH CHECK



MODEL: 5212-Plan002
FILE NAME: Y:\5212 - CH 9 Winchester-Glasgow Road (Scott)\CADD\CADD Sheets\009-5212-Plan002.dgn



USER NAME = C.Burke	DESIGNED - CJB	REVISIED -
	DRAWN - HRC	REVISIED -
	CHECKED - BMB	REVISIED -
	DATE - 08/2024	REVISIED -

SCOTT COUNTY
HIGHWAY DEPARTMENT

CH9 (WINCHESTER-GLASGOW ROAD)
PLAN AND PROFILE

SCALE: 1"=50'
SHEET 2 OF 2 SHEETS
STA. 25+00.00 TO STA. 40+00.00

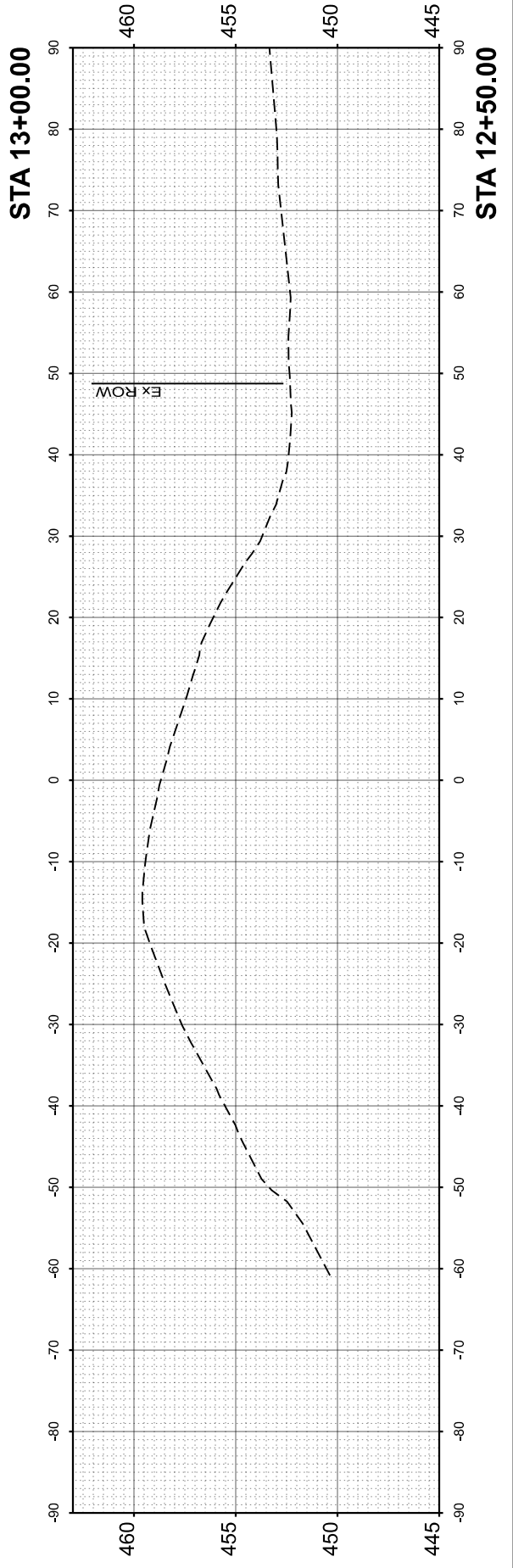
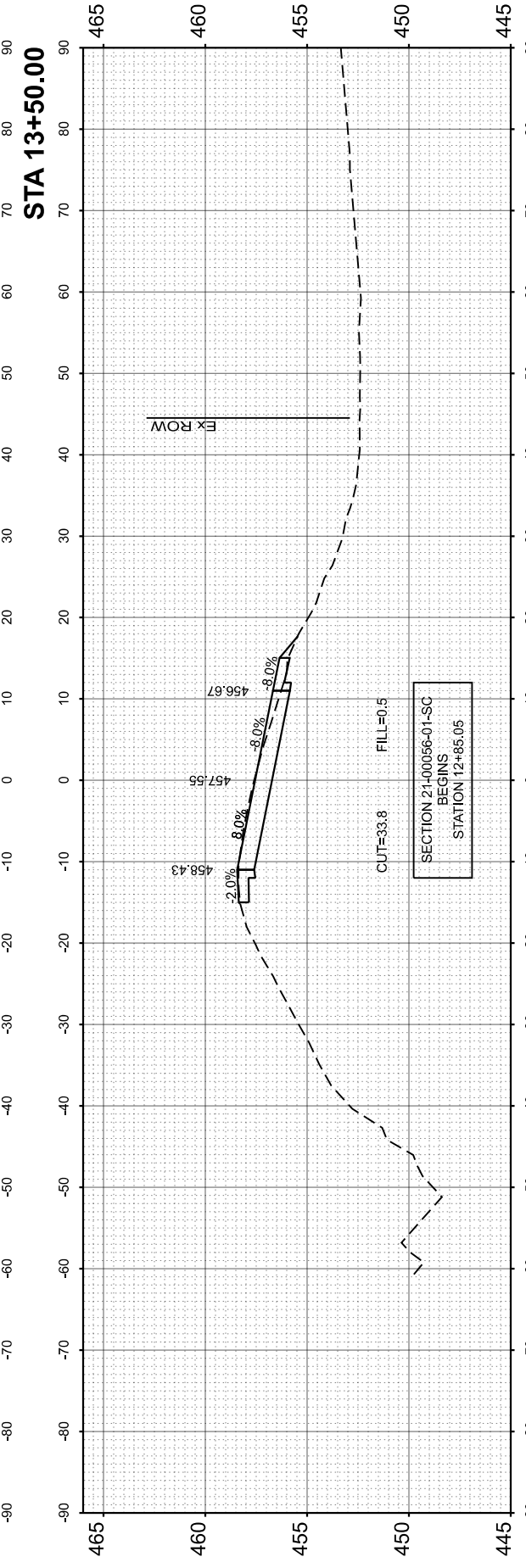
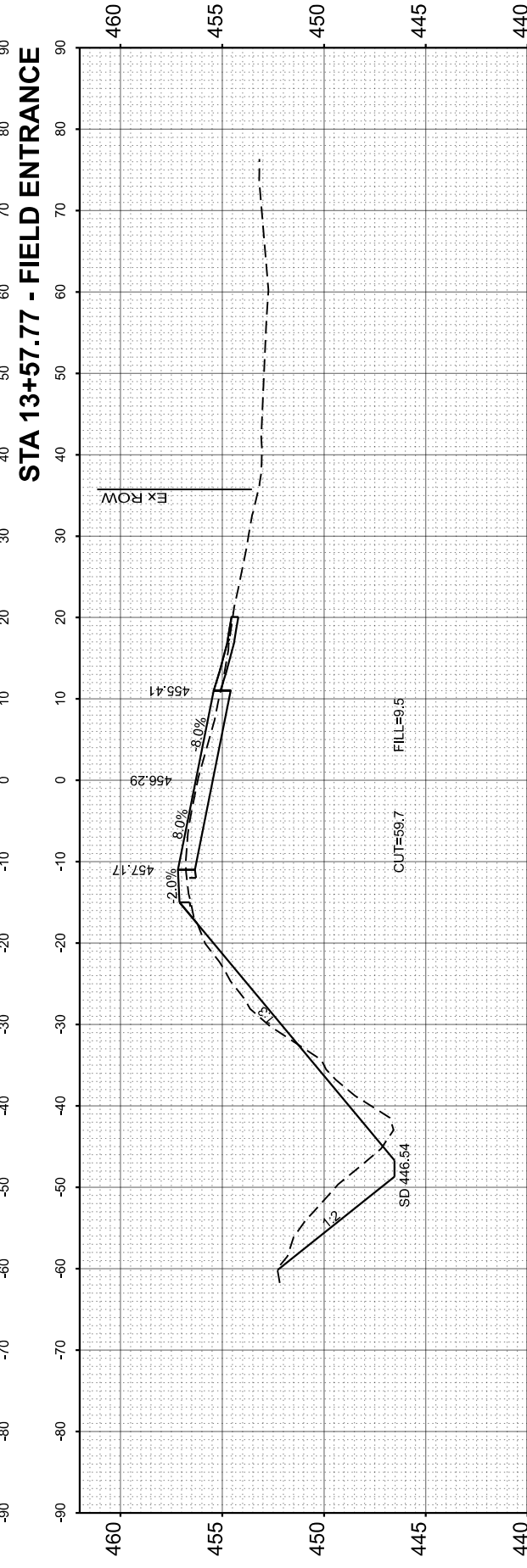
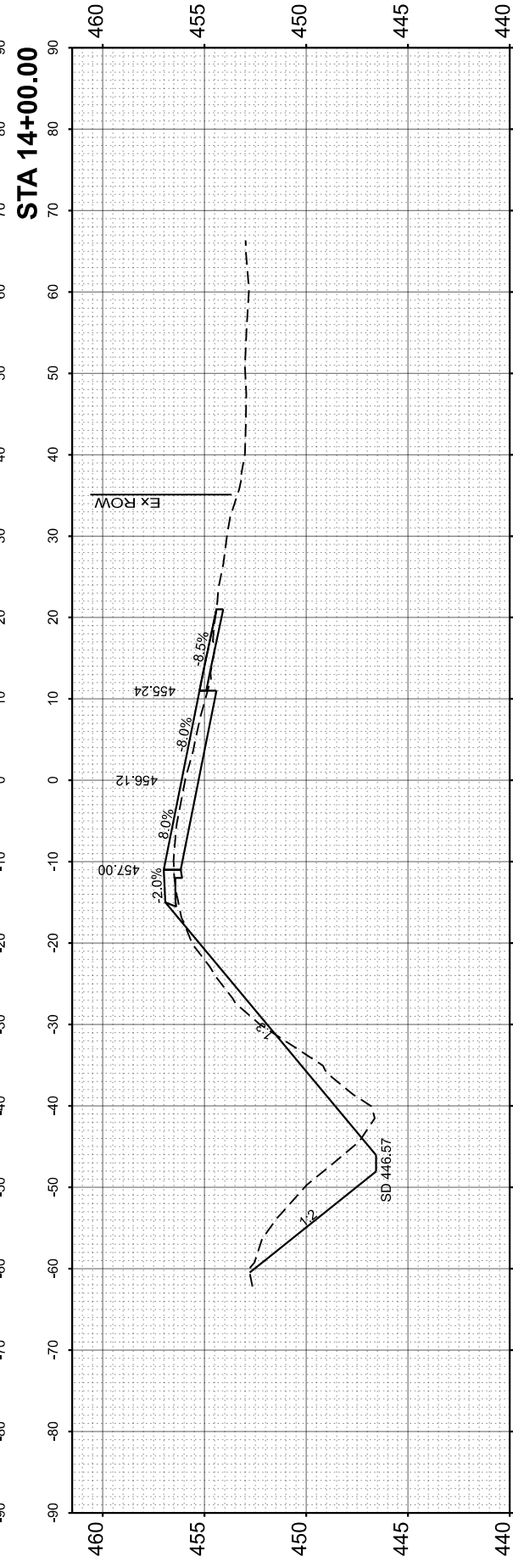
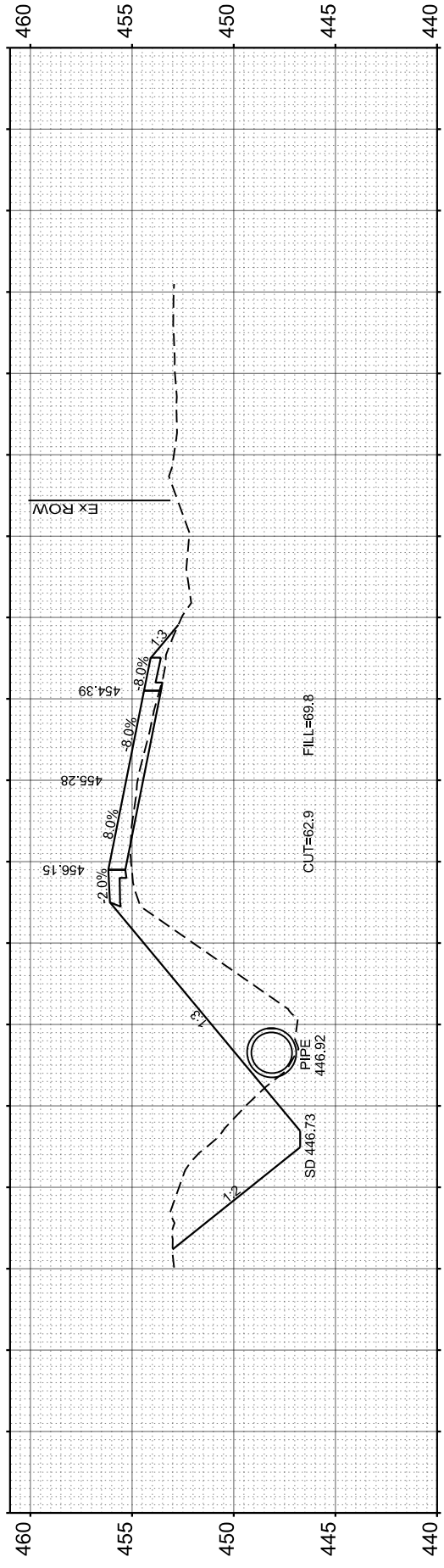
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
21-00056-01-SC	SCOTT	20	9

PROJECT NO. 0L5Z(449)
JOB NO. C-96-009-24
ILLINOIS CONTRACT NO. 93825

FINL 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		

MODEL: STA-12+00.00
FILE NAME: V:\S12 - CH 9 Winchester-Glasgow Road (Scott)\CADD\CADD Sheets\012-S12-XSC.dgn



USER NAME	= JWhite
DESIGNED	- CMB
DRAWN	- JCW
CHECKED	- BMB
DATE	- 08/2024
REVISIONS	
NO.	
DATE	
BY	
REASON	

DESIGNED	- CMB	REVISIONS	
DRAWN	- JCW	NO.	
CHECKED	- BMB	DATE	
DATE	- 08/2024	BY	
REVISIONS		REASON	
NO.			
DATE			
BY			
REASON			

SCOTT COUNTY
HIGHWAY DEPARTMENT

CH 9 (WINCHESTER-GLASGOW ROAD)
CROSS SECTIONS

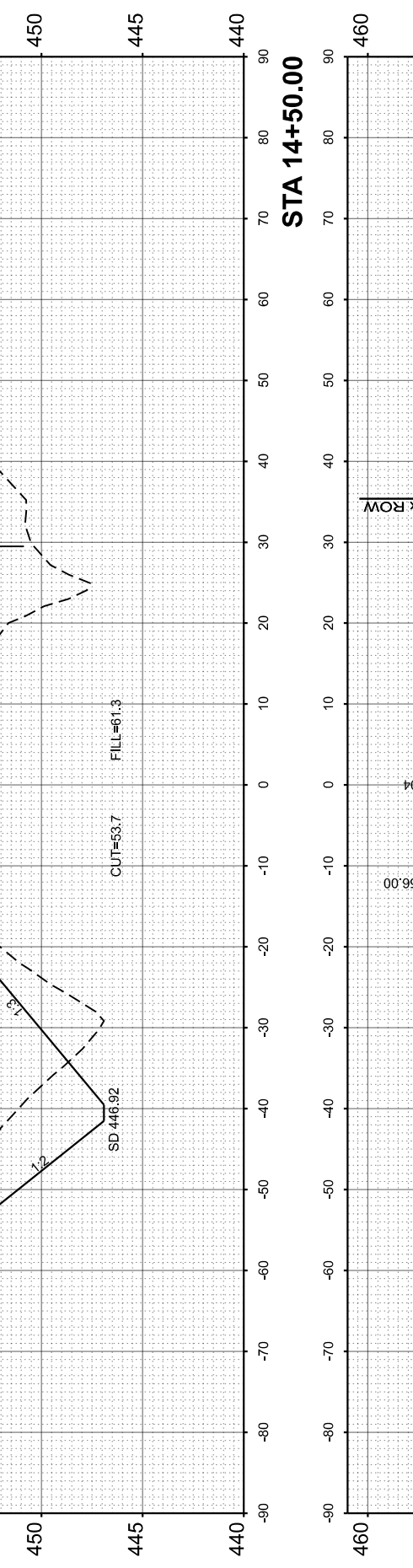
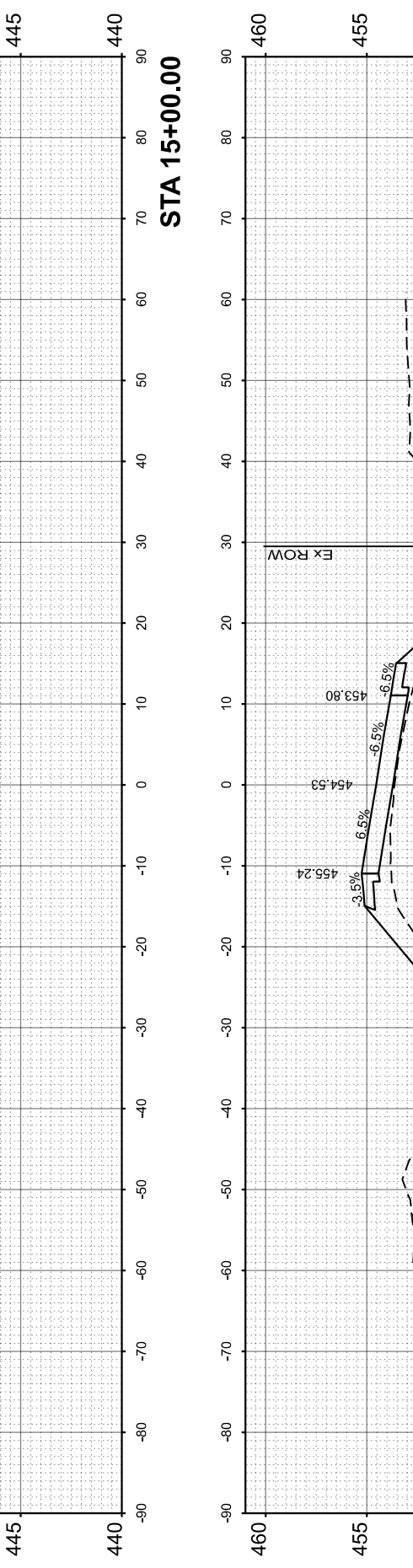
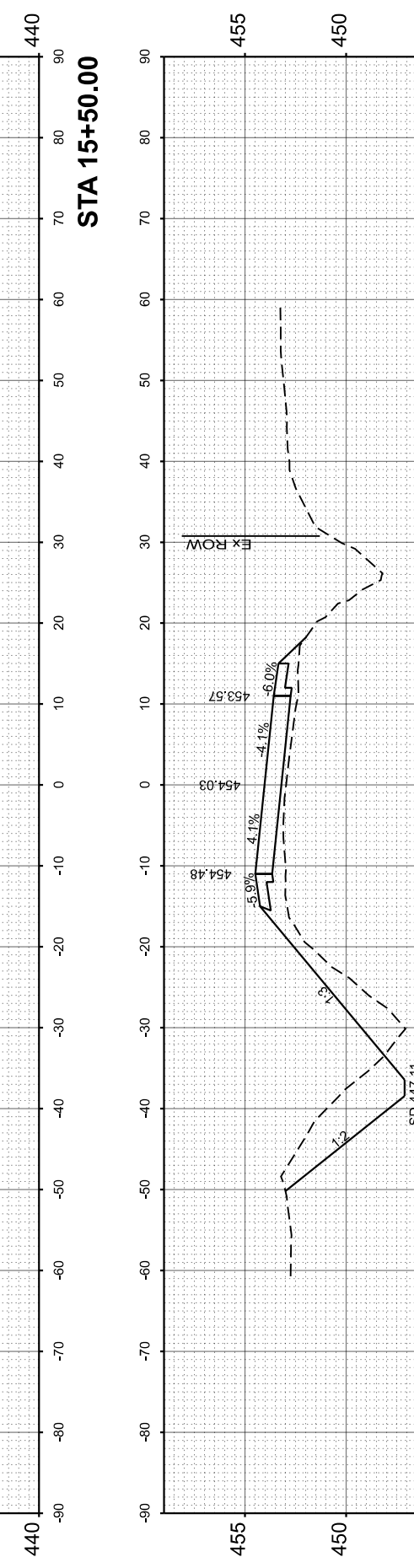
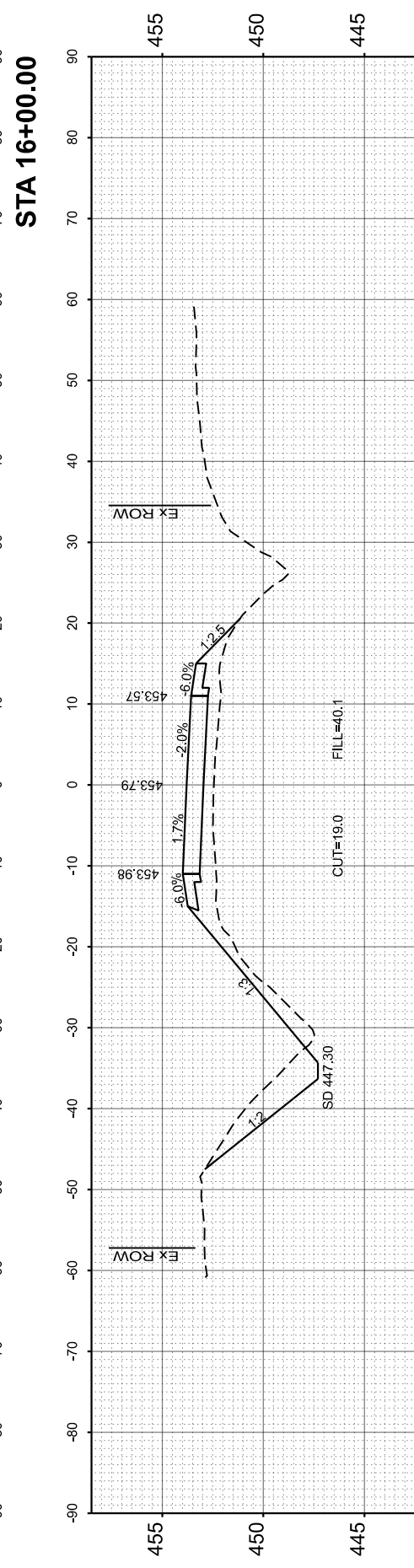
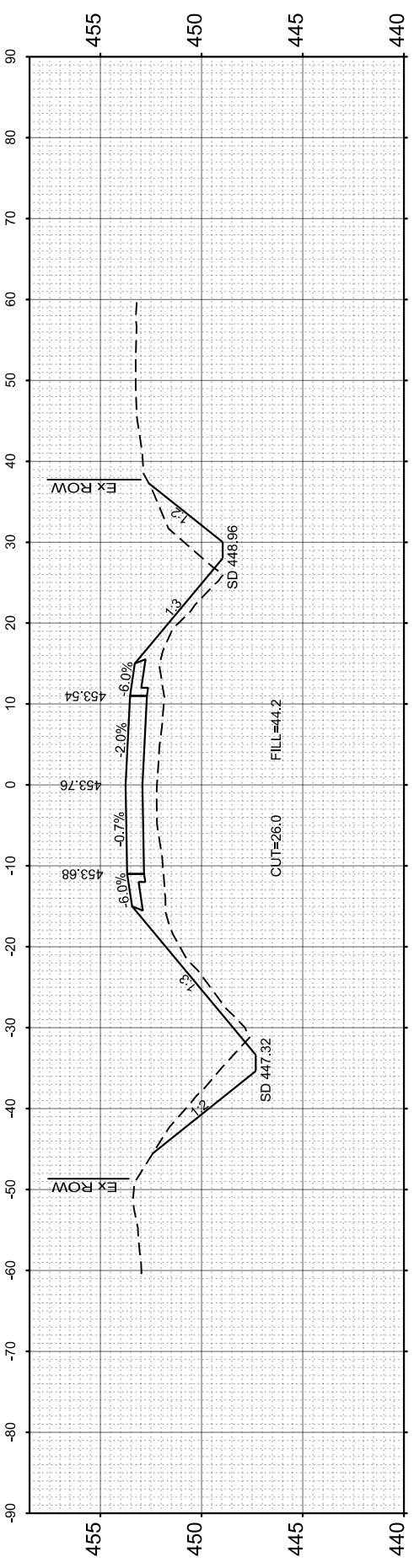
SCALE: 1"=10'-0" SHEET 1 OF 11 SHEETS STA. 12+50.00 TO STA. 14+00.00

SECTION	21-00056-01-SC	COUNTY	SCOTT	TOTAL SHEETS	20	SHEET NO.	10
PROJECT NO.	0L5Z(449)	JOB NO.	C-96-009-24				
ILLINOIS		CONTRACT NO. 93825					

FINL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE

MODEL: STA-14+00.00
 FILE NAME: V:\5212 - CH 9 Winchester-Glasgow Road (Scott)\CADD\CADD Sheets\015-5212-XSC.dgn



USER NAME =	JWhite
DESIGNED -	CMB
DRAWN -	JCW
CHECKED -	BMB
DATE -	08/2024
PLOT DATE =	10/1/2024

REVISIONS	

SCOTT COUNTY
 HIGHWAY DEPARTMENT

CH 9 (WINCHESTER-GLASGOW ROAD)
 CROSS SECTIONS

SCALE: 1"=10'-0" SHEET 2 OF 11 SHEETS STA. 14+50.00 TO STA. 16+00.00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
21-00056-01-SC	SCOTT	20	11
PROJECT NO. 0L5Z(449)	JOB NO. C-96-009-24		
ILLINOIS CONTRACT NO. 93825			

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

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

MODEL: STA-16+00.00
 FILE NAME: V:\S212 - CH 9 Winchester-Glasgow Road (Scott)\CADD\CADD Sheets\016-5212-XSC.dgn



USER NAME =	JWhite
PLOT DATE =	10/1/2024

DESIGNED -	CMB
DRAWN -	JCW
CHECKED -	BMB
DATE -	08/2024

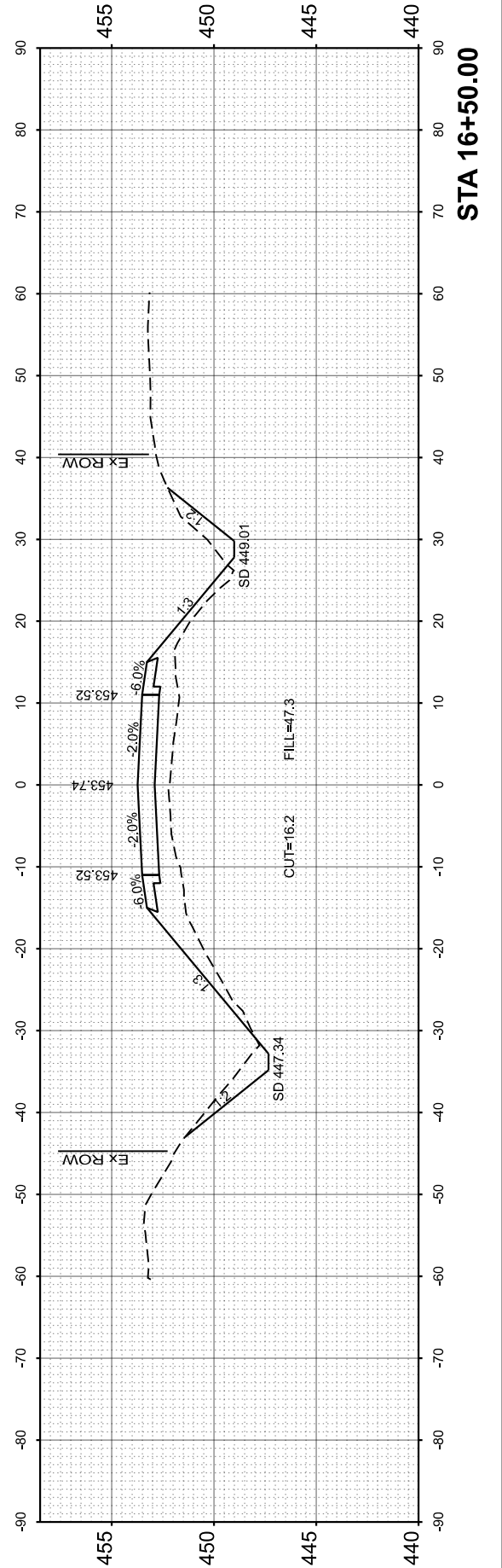
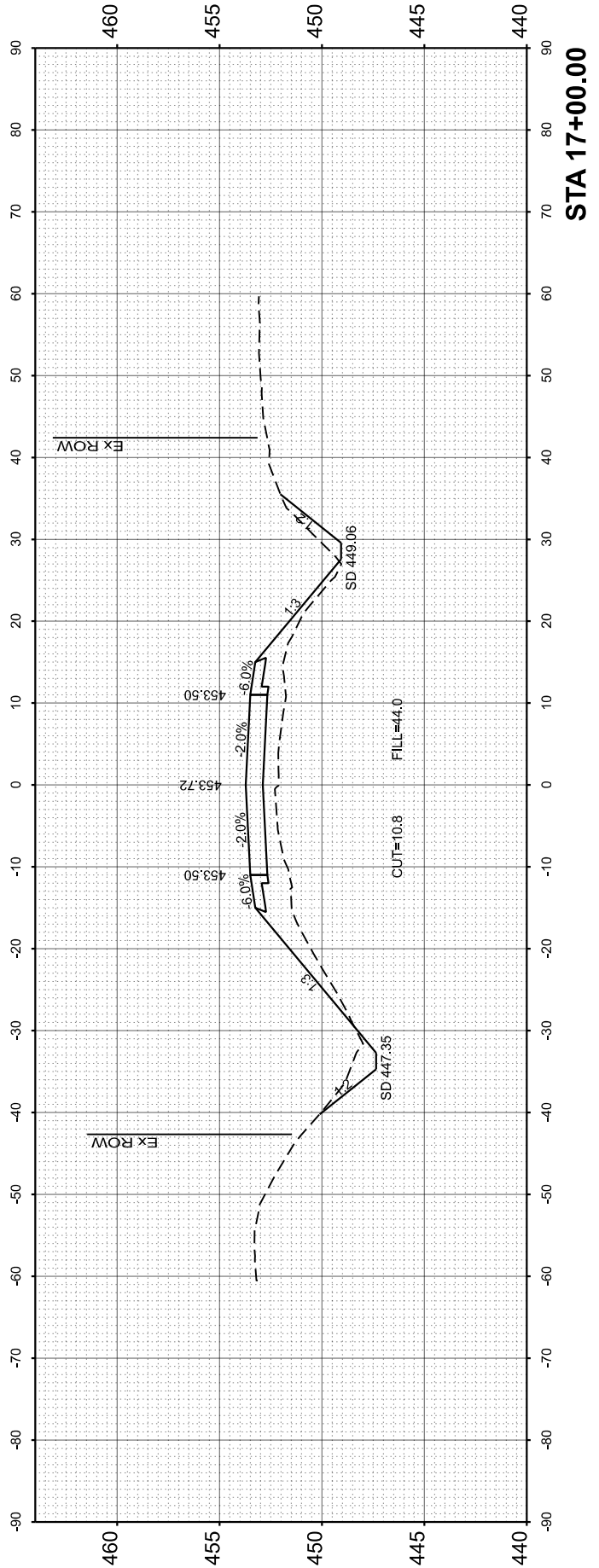
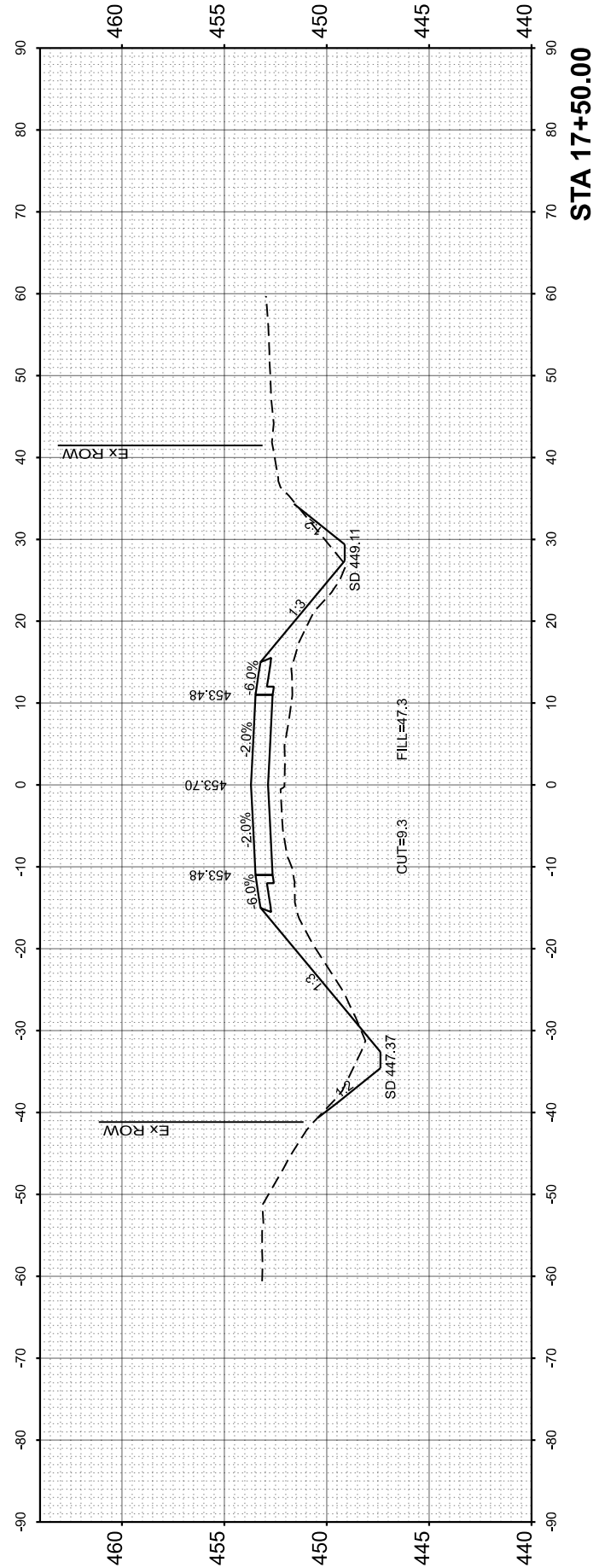
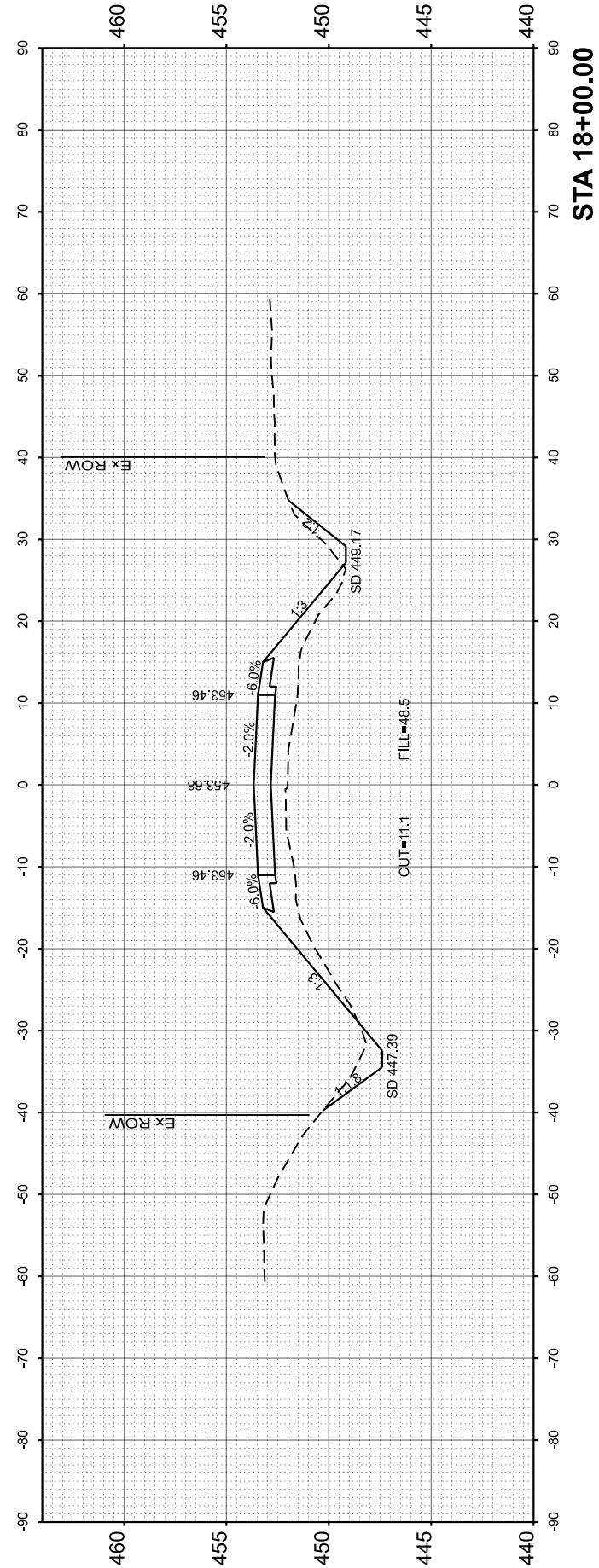
REVISED -	
REVISED -	
REVISED -	
REVISED -	

**SCOTT COUNTY
HIGHWAY DEPARTMENT**

SCALE: 1"=10'-0"	SHEET 3	OF 11 SHEETS	STA. 16+50.00	TO STA. 18+00.00
------------------	---------	--------------	---------------	------------------

**CH 9 (WINCHESTER-GLASGOW ROAD)
CROSS SECTIONS**

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
21-00056-01-SC	SCOTT	20	12
PROJECT NO. 0L5Z(449)	JOB NO. C-96-009-24		
ILLINOIS		CONTRACT NO. 93825	



FINISH 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		

MODEL: STA-18+00.00
 FILE NAME: V:\S212 - CH 9 Winchester-Glasgow Road (Scott)\CADD\CADD Sheets\018-5212-XSC.dgn



USER NAME	= JWhite
DESIGNED	- CMB
DRAWN	- JCW
CHECKED	- BMB
DATE	- 08/2024
PLOT DATE	= 10/1/2024

DESIGNED	- CMB
DRAWN	- JCW
CHECKED	- BMB
DATE	- 08/2024

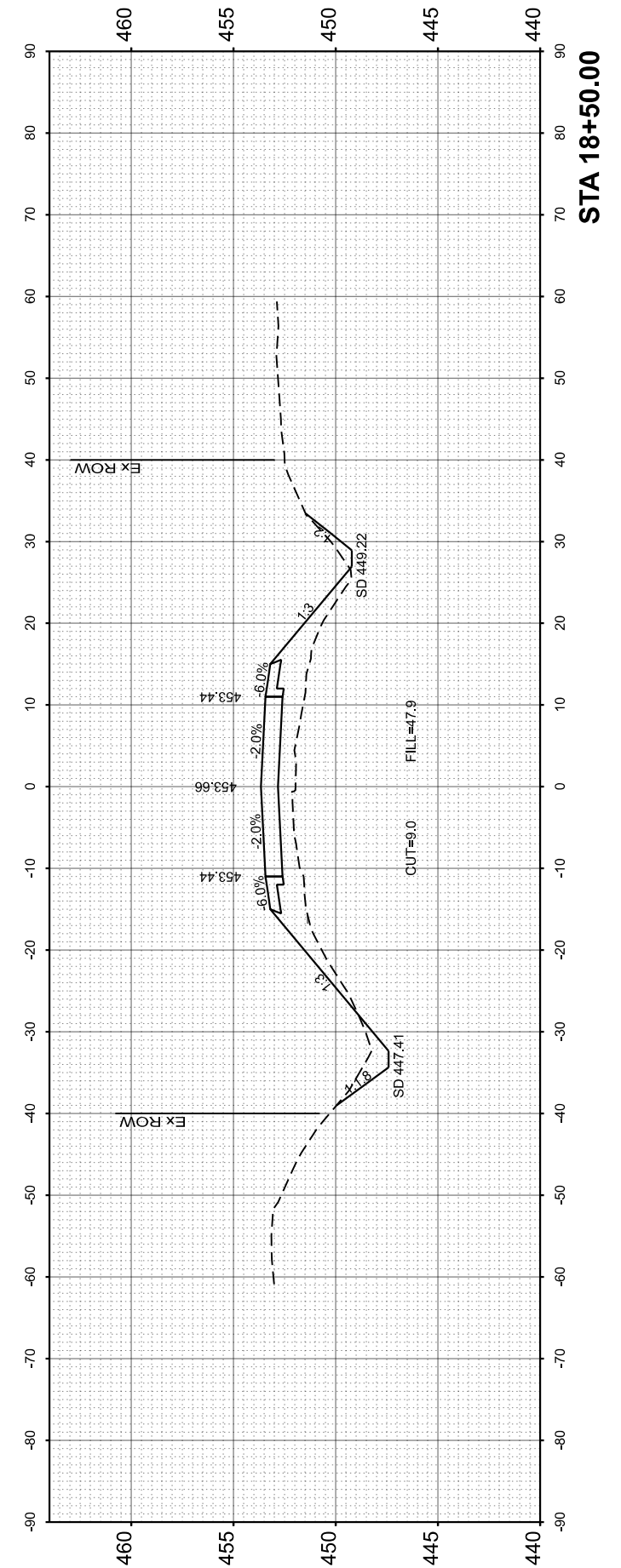
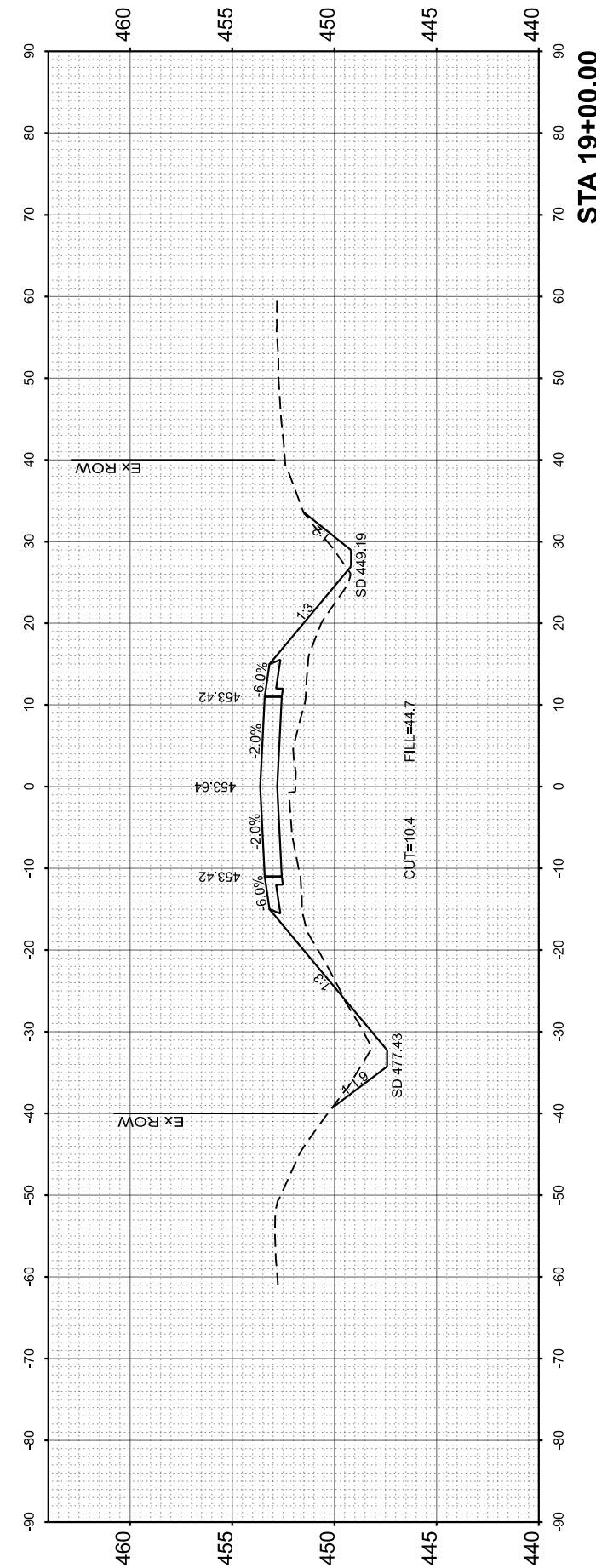
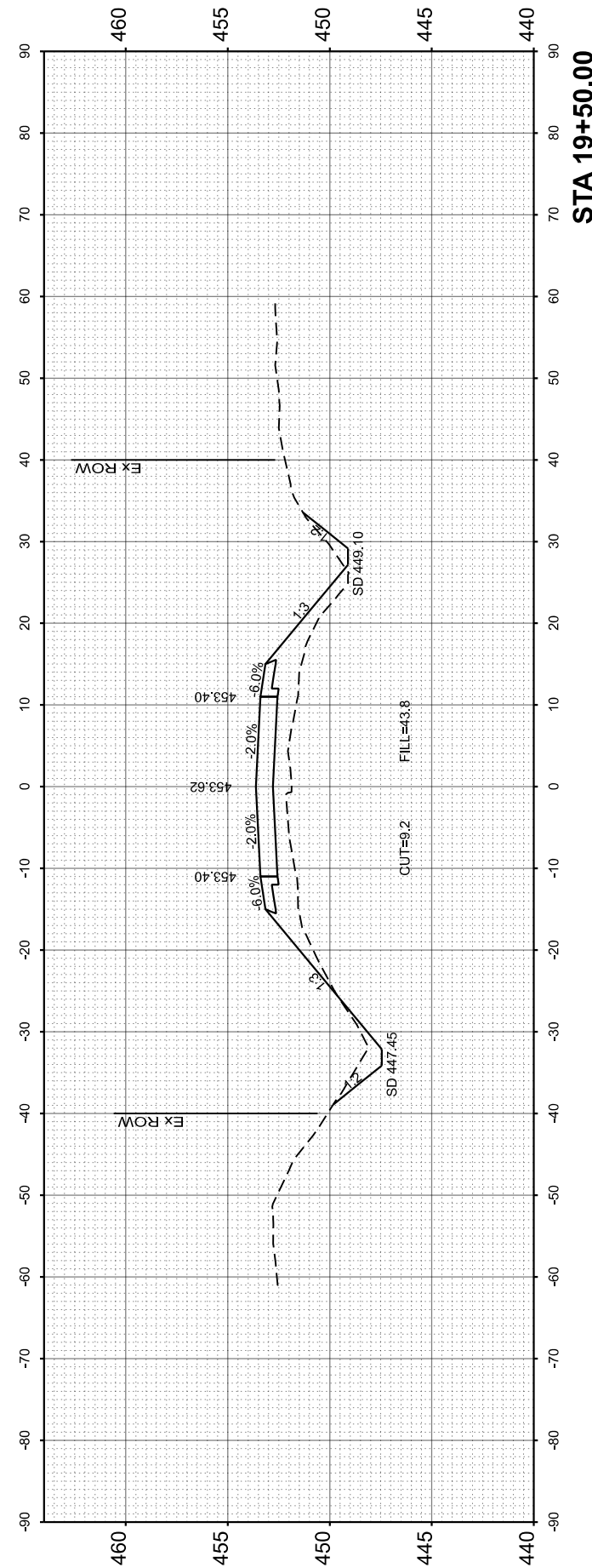
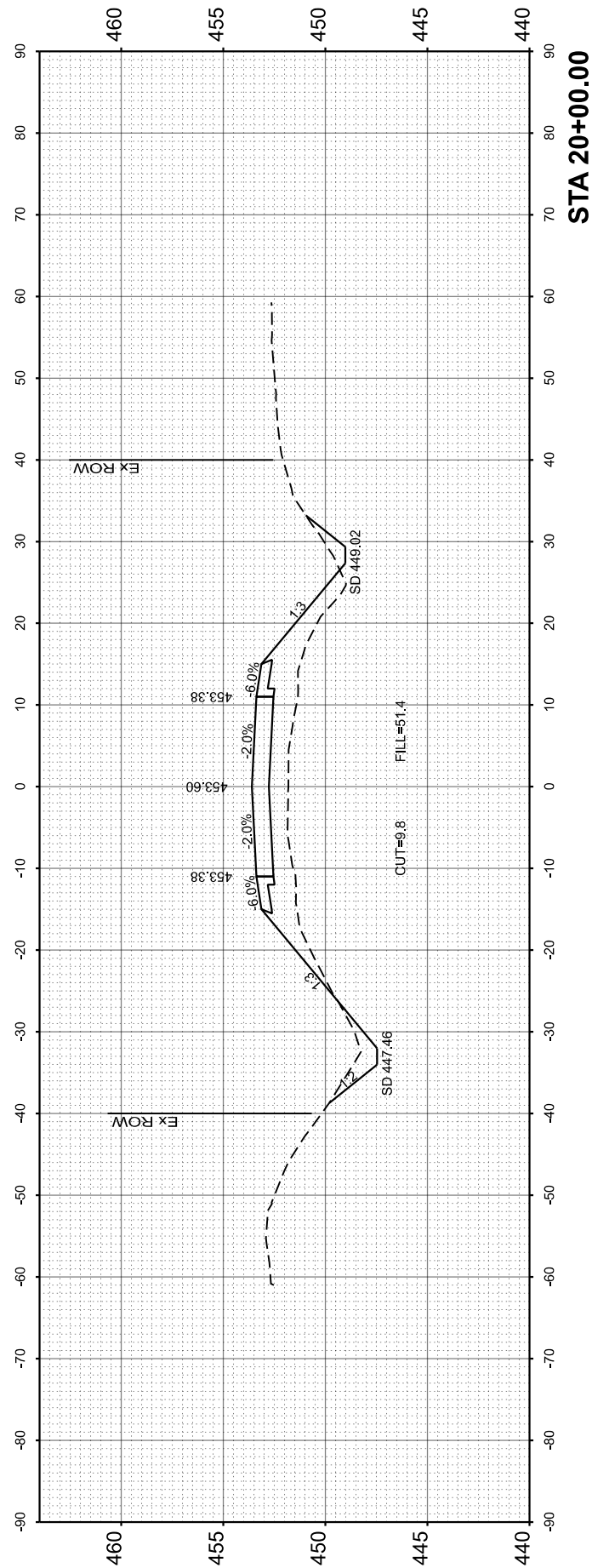
REVISED	-
REVISED	-
REVISED	-
REVISED	-

**SCOTT COUNTY
HIGHWAY DEPARTMENT**

**CH 9 (WINCHESTER-GLASGOW ROAD)
CROSS SECTIONS**

SCALE: 1"=10'-0" SHEET 4 OF 11 SHEETS STA. 18+50.00 TO STA. 20+00.00

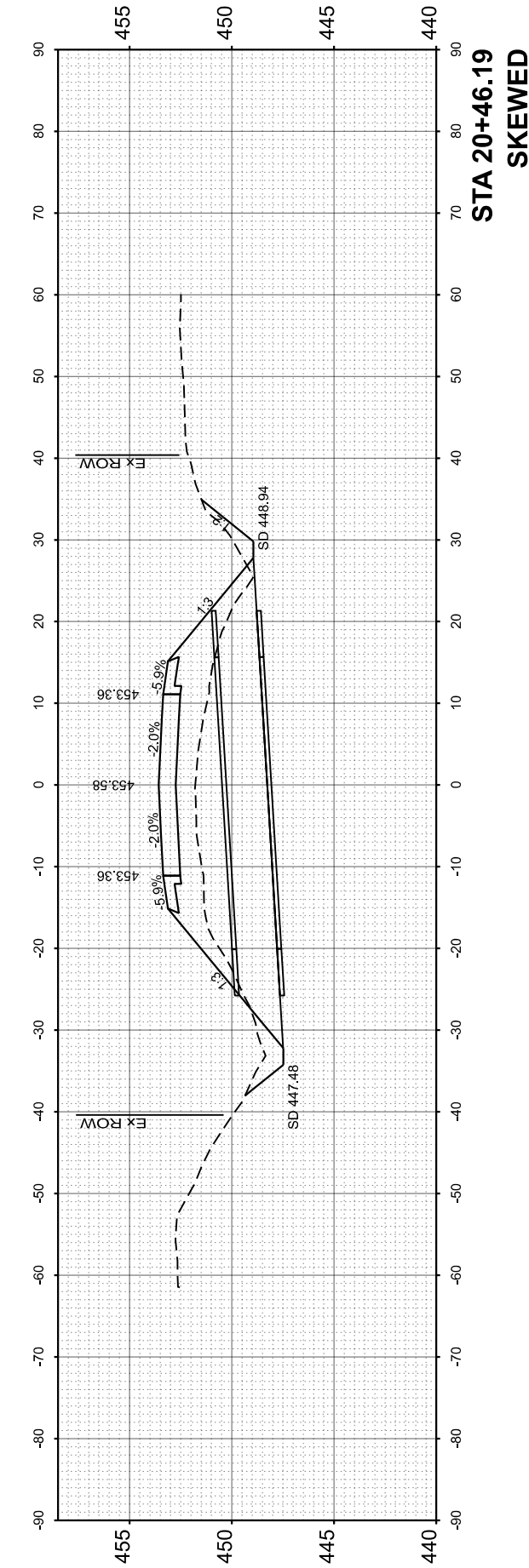
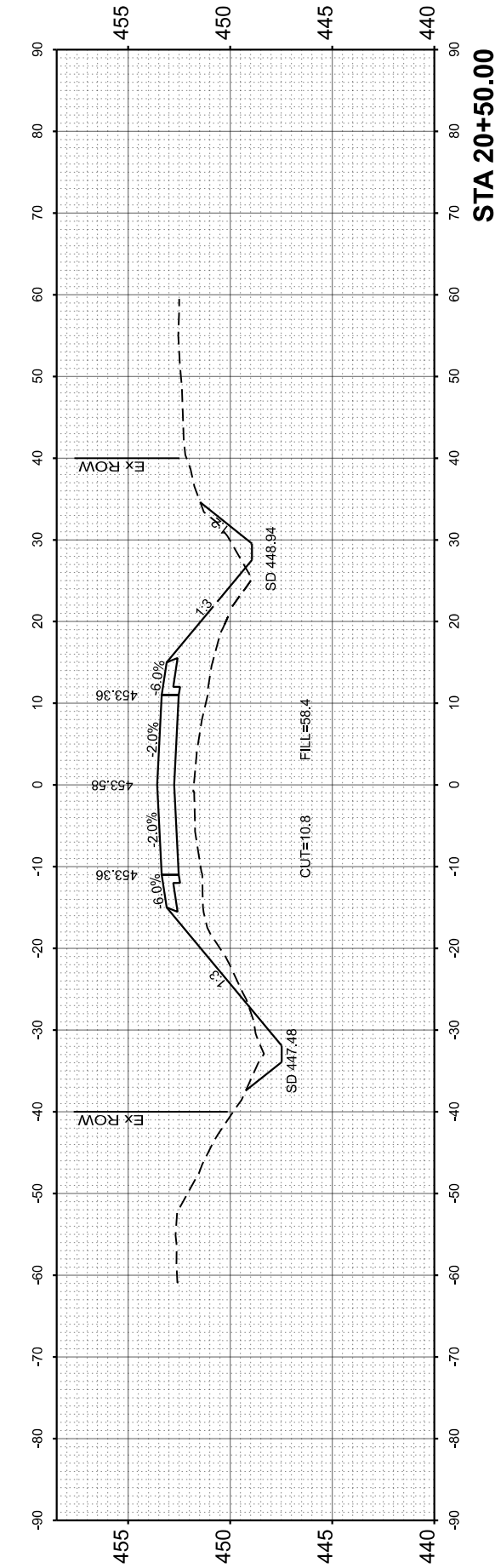
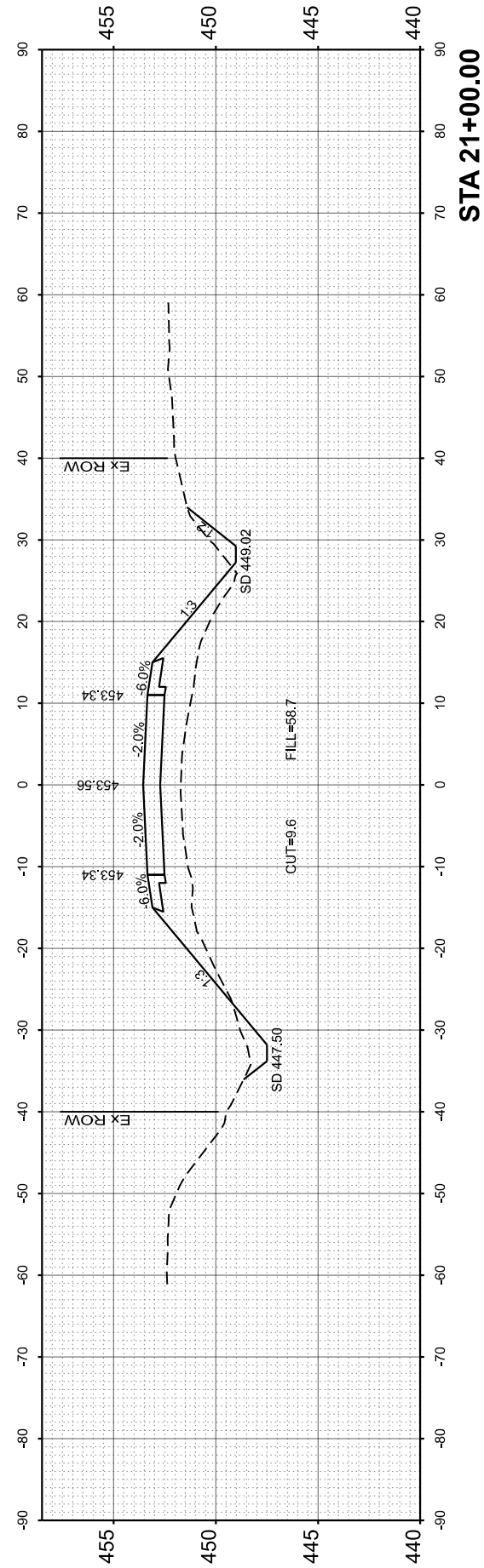
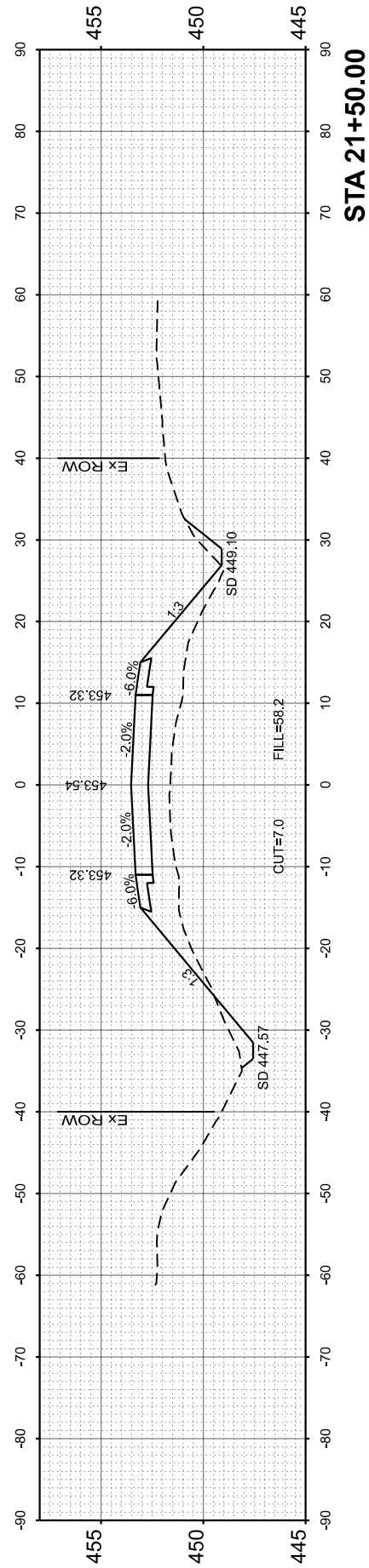
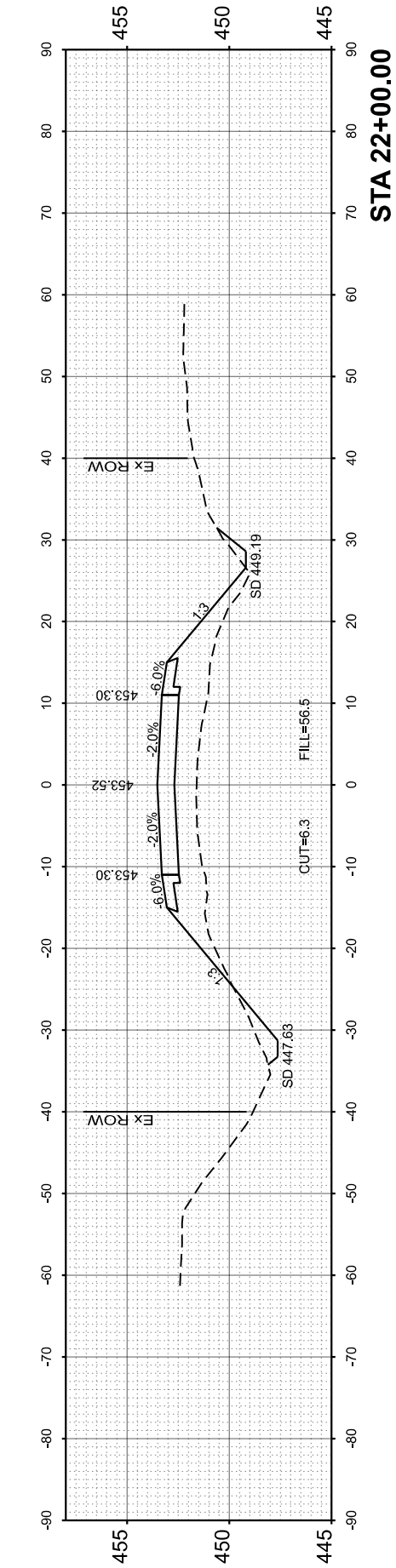
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
21-00056-01-SC	SCOTT	20	13
PROJECT NO. 0L5Z(449)	JOB NO. C-96-009-24		
ILLINOIS	CONTRACT NO. 93825		



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

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

MODEL: STA 20+00.00
 FILE NAME: V:\S12 - CH 9 Winchester-Glasgow Road (Scott)\CADD\CADD Sheets\010-5212-XSC.dgn



USER NAME =	JWhite
PLOT DATE =	10/1/2024

DESIGNED -	CMB
DRAWN -	JCW
CHECKED -	BMB
DATE -	08/2024

REVISED -	
REVISED -	
REVISED -	
REVISED -	

SCOTT COUNTY
HIGHWAY DEPARTMENT

CH 9 (WINCHESTER-GLASGOW ROAD)
CROSS SECTIONS

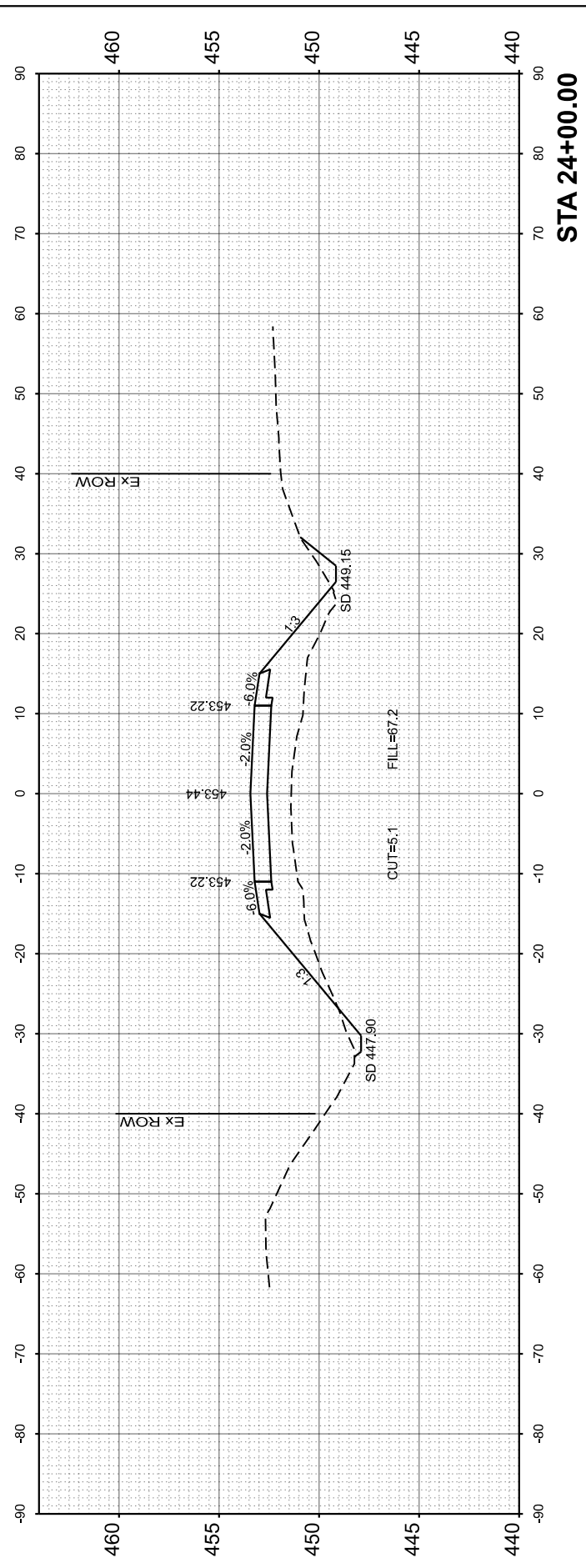
SCALE: 1"=10'-0" SHEET 5 OF 11 SHEETS STA. 20+46.19 TO STA. 22+00.00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
21-00056-01-SC	SCOTT	20	14
PROJECT NO. 0L5Z(449)	JOB NO. C-96-009-24		
ILLINOIS	CONTRACT NO. 93825		

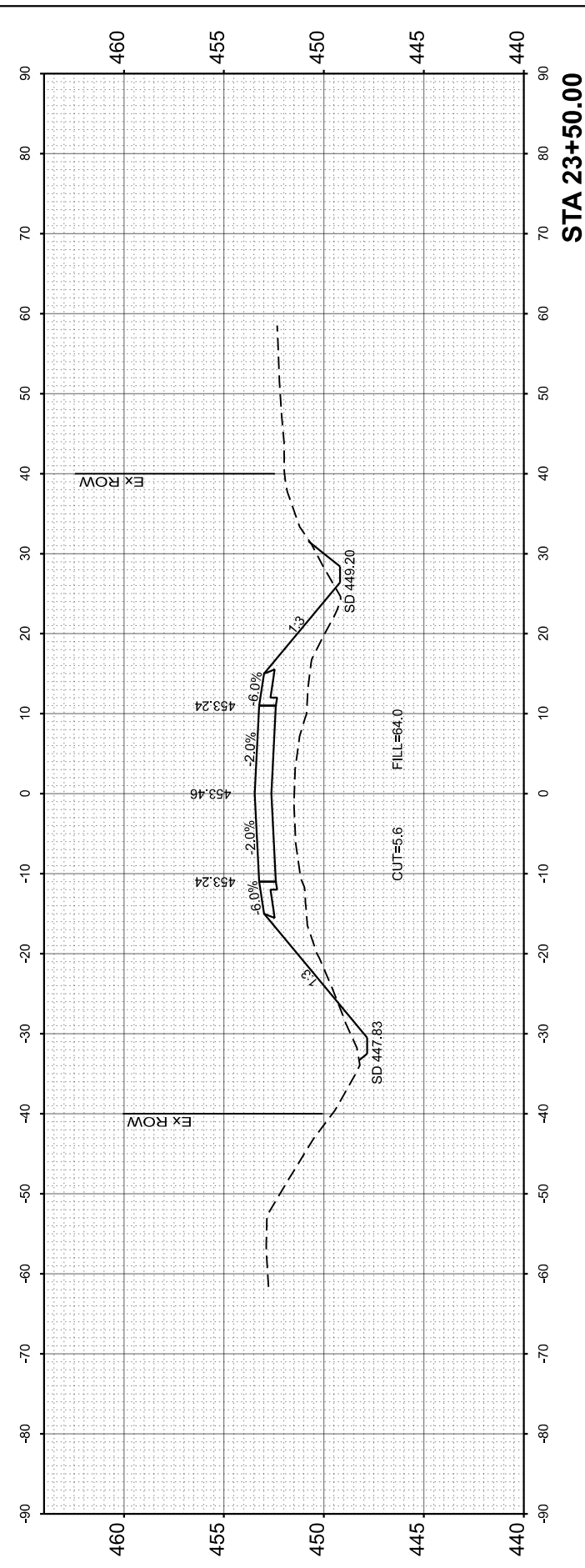
FINISH SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
AREAS CHECKED	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
AREAS CHECKED	AREAS CHECKED		

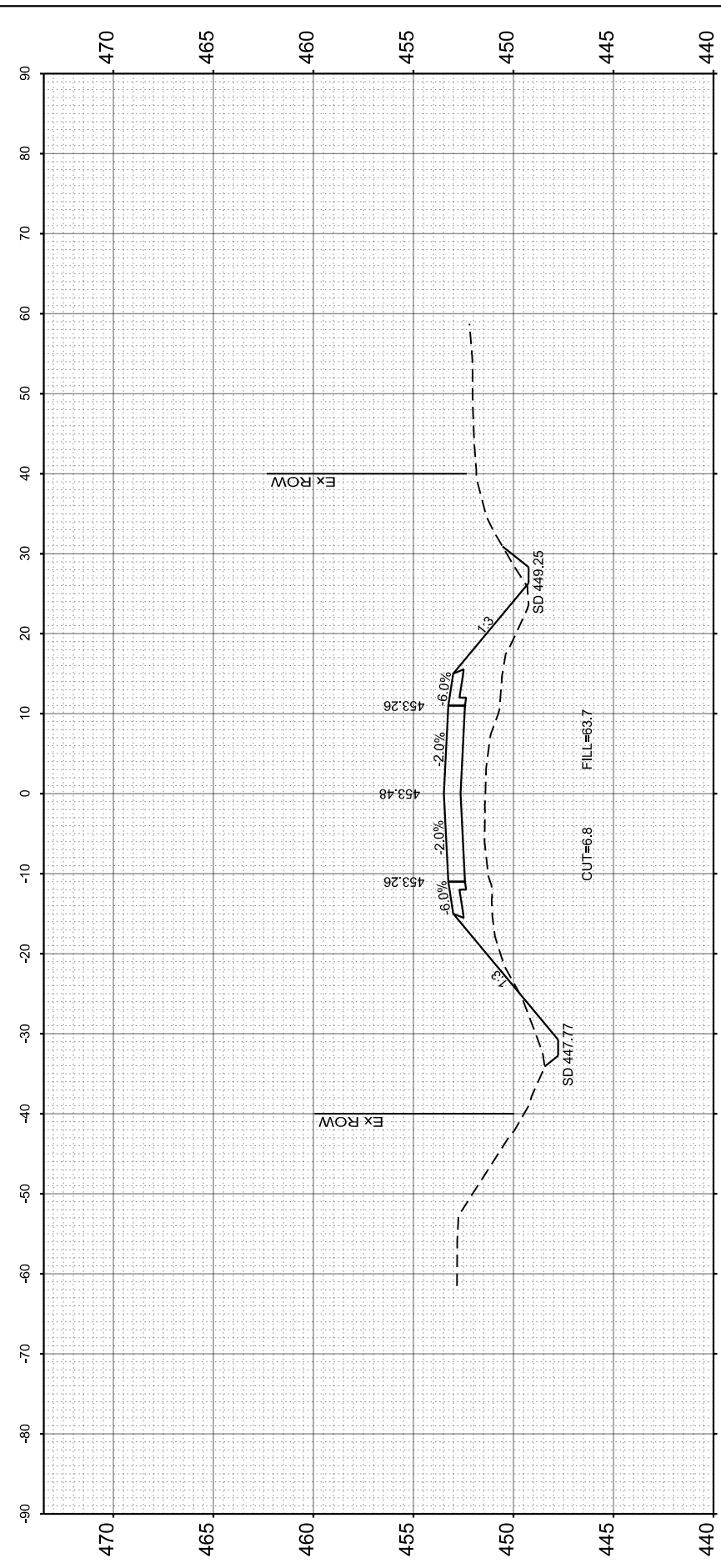
MODEL: STA 22+00.00
 FILE NAME: V:\S212 - CH 9 Winchester-Glasgow Road (Scott)\CADD\CADD Sheets\010-S212-XSC.dgn



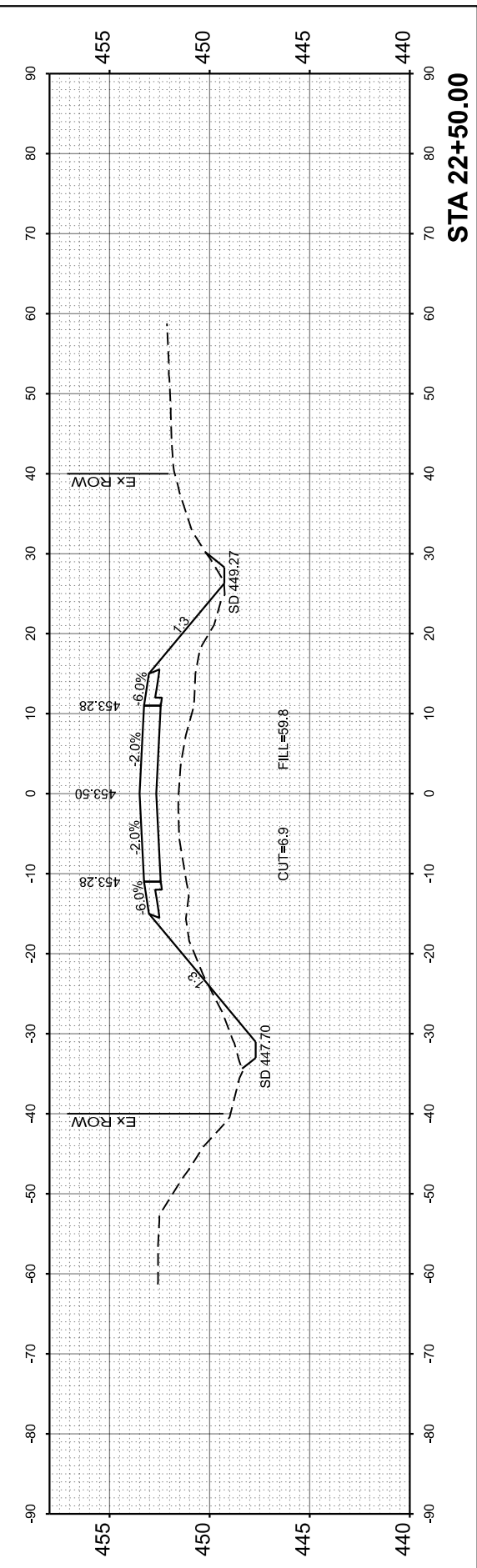
STA 24+00.00



STA 23+50.00



STA 23+00.00



STA 22+50.00



USER NAME =	JWhite
PLOT DATE =	10/1/2024

DESIGNED -	CMB
DRAWN -	JCW
CHECKED -	BMB
DATE -	08/2024

REVISED -	
REVISED -	
REVISED -	
REVISED -	

SCOTT COUNTY
HIGHWAY DEPARTMENT

CH 9 (WINCHESTER-GLASGOW ROAD)
CROSS SECTIONS

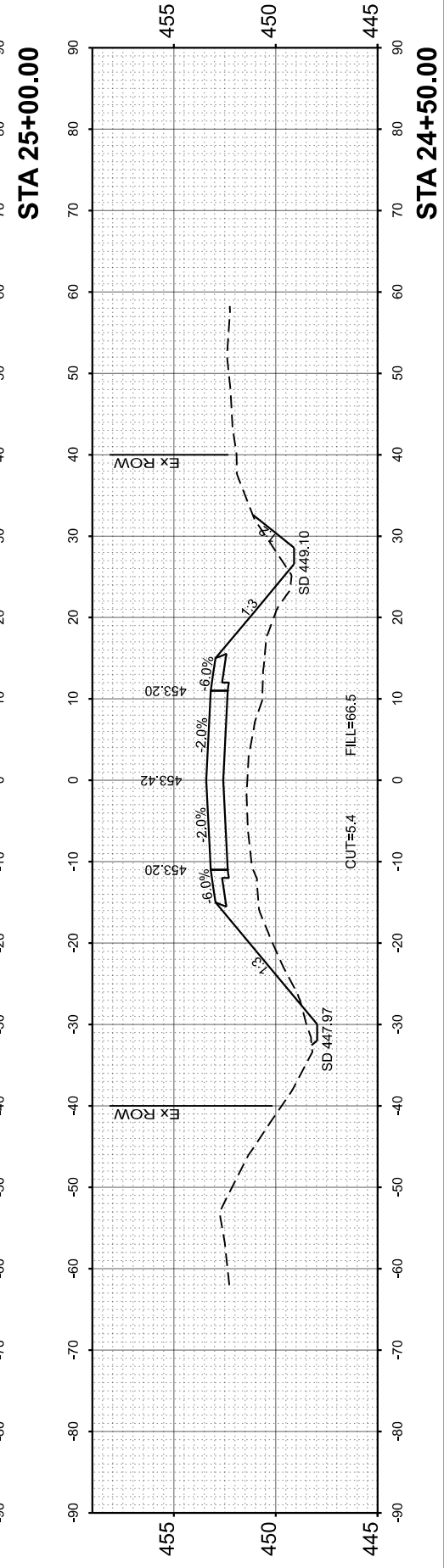
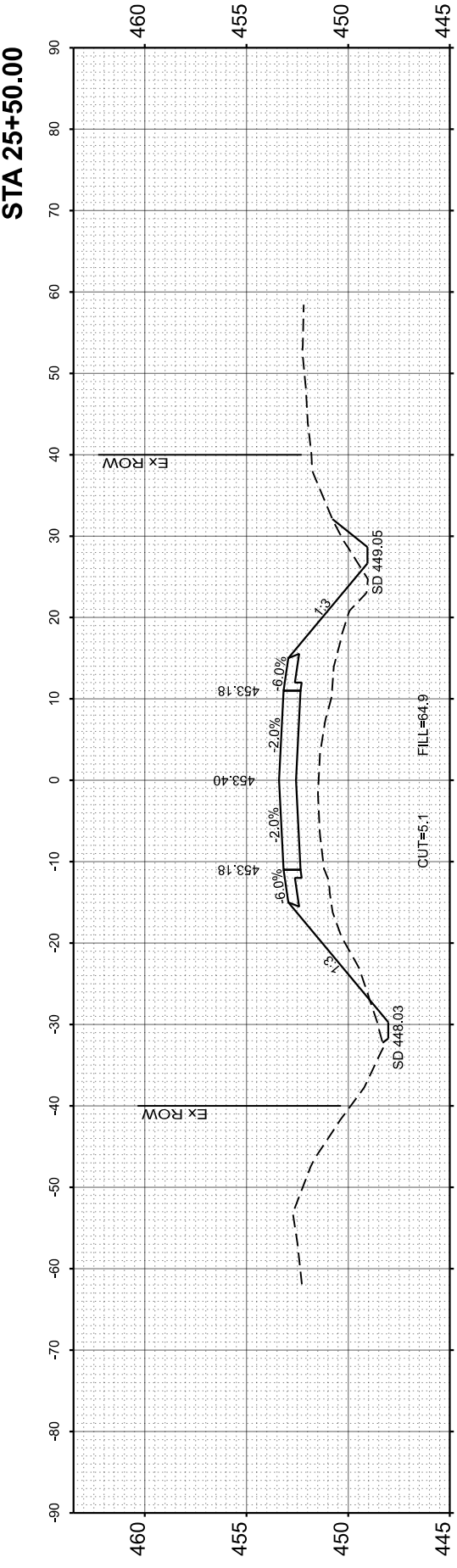
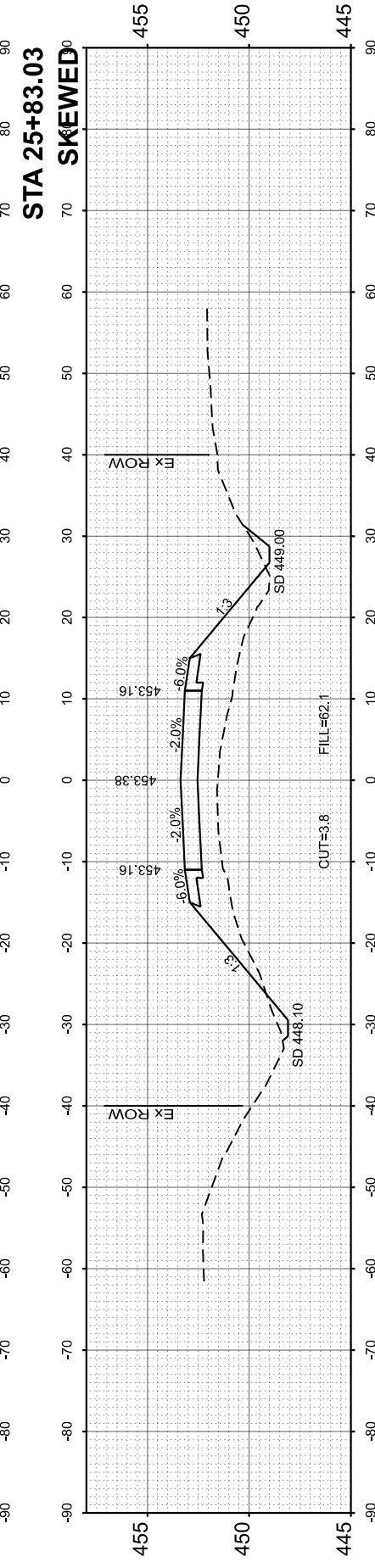
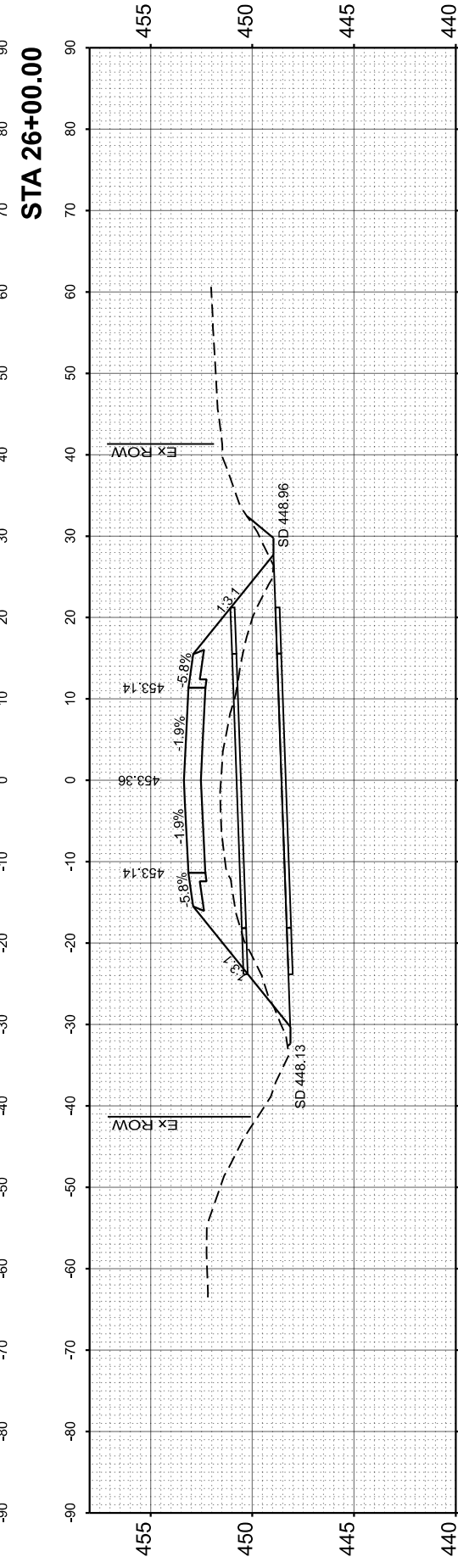
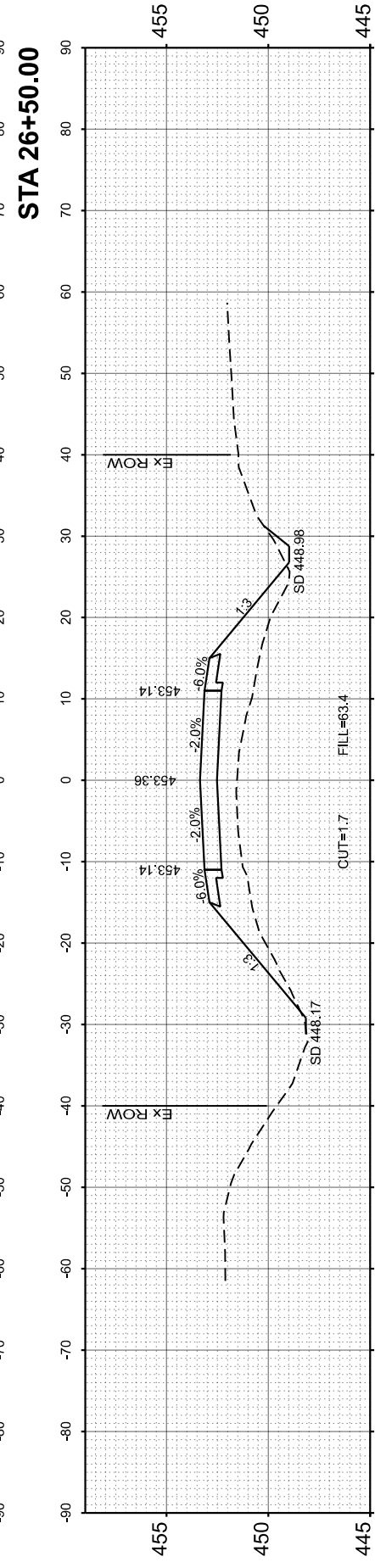
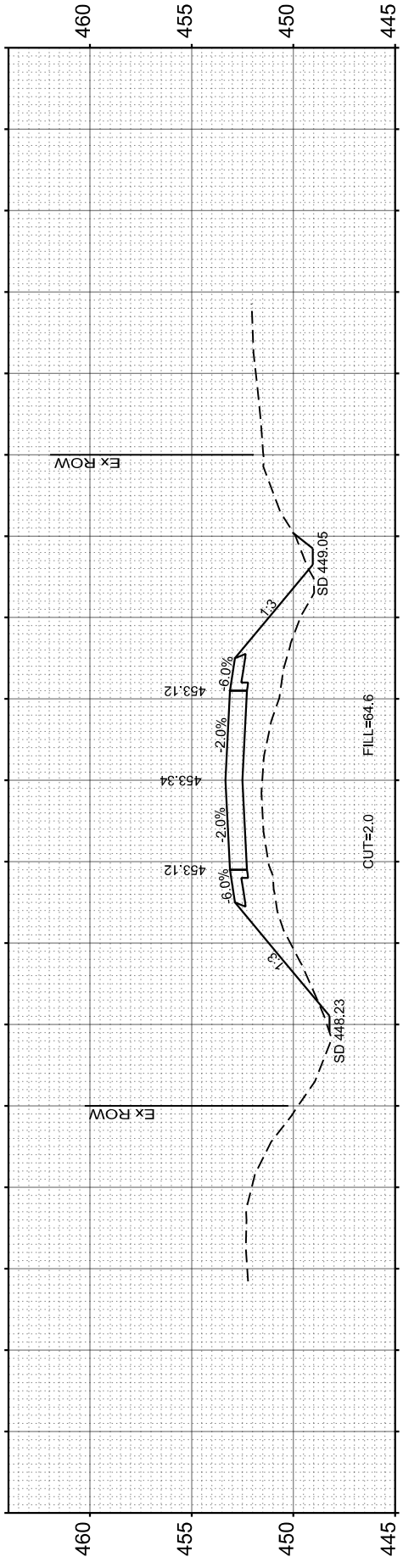
SCALE: 1"=10'-0" SHEET 6 OF 11 SHEETS STA. 22+50.00 TO STA. 24+00.00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
21-00056-01-SC	SCOTT	20	15
PROJECT NO. 0L5Z(449)		JOB NO. C-96-009-24	
ILLINOIS CONTRACT NO. 93825			

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

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

MODEL: STA 24+00.00
 FILE NAME: V:\S212 - CH 9 Winchester-Glasgow Road (Scott)\CADD\CADD Sheets\010-S212-XSC.dgn



USER NAME	= JWhite
DESIGNED	- CMB
DRAWN	- JCW
CHECKED	- BMB
DATE	- 08/2024
PLOT DATE	= 10/1/2024

DESIGNED	- CMB	REVISED	-
DRAWN	- JCW	REVISED	-
CHECKED	- BMB	REVISED	-
DATE	- 08/2024	REVISED	-

SCOTT COUNTY
HIGHWAY DEPARTMENT

CH 9 (WINCHESTER-GLASGOW ROAD)
CROSS SECTIONS

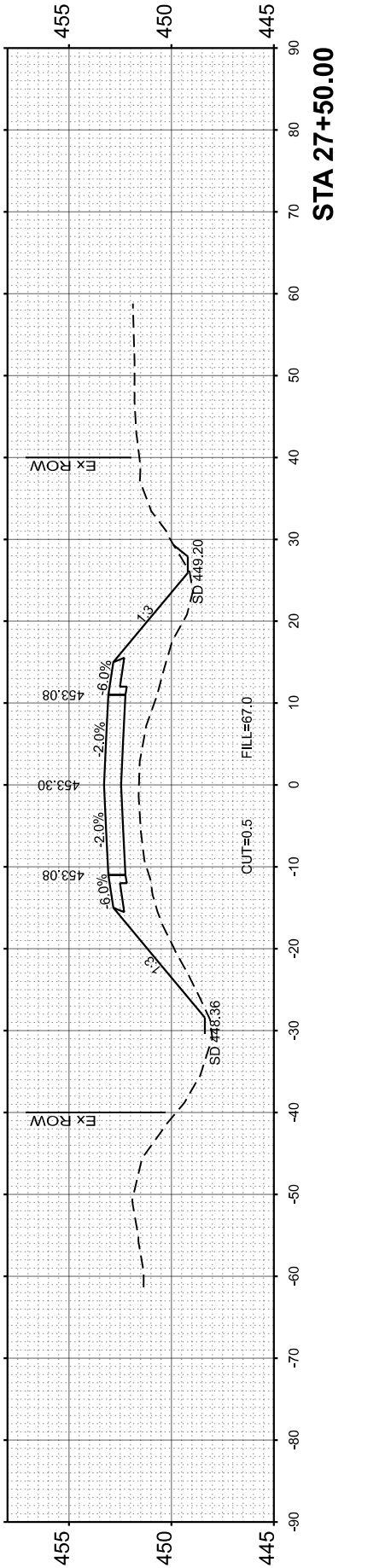
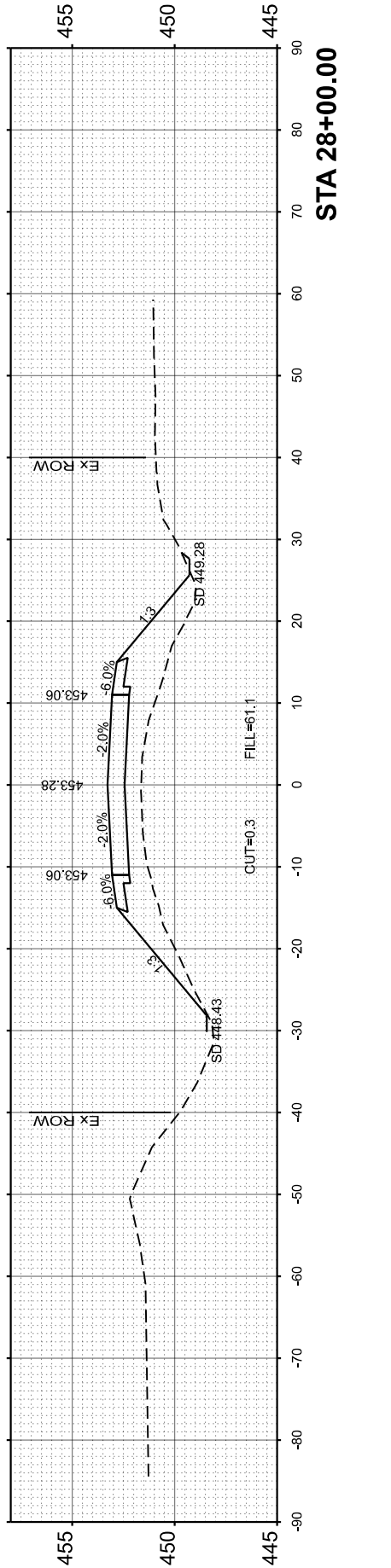
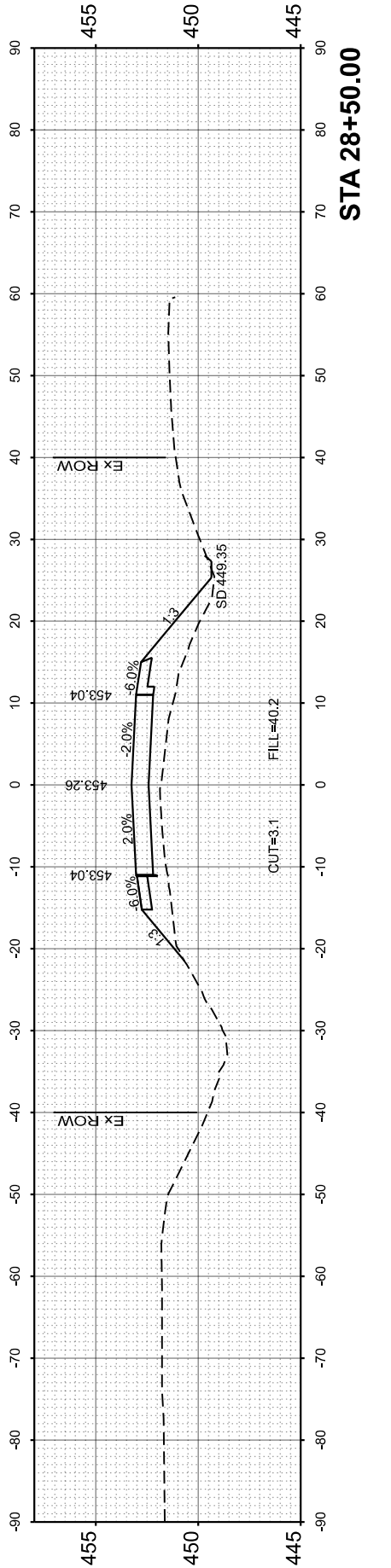
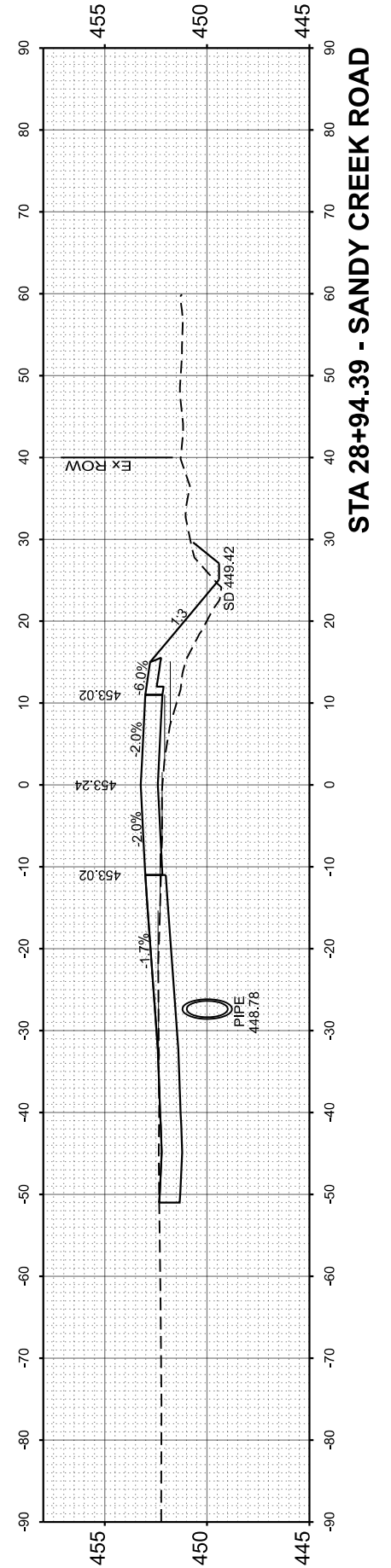
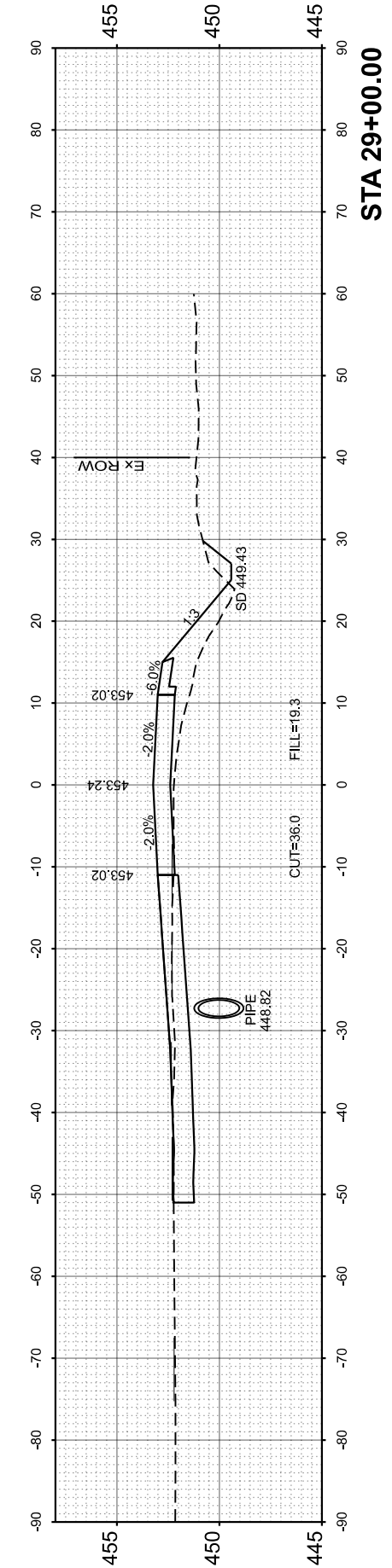
SCALE: 1"=10'-0" SHEET 7 OF 11 SHEETS STA. 24+50.00 TO STA. 26+50.00

SECTION	21-00056-01-SC	COUNTY	SCOTT	TOTAL SHEETS	20	SHEET NO.	16
PROJECT NO.	0L5Z(449)	JOB NO.	C-96-009-24				
ILLINOIS		CONTRACT NO. 93825					

FINL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
AREAS CHECKED	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
AREAS CHECKED	AREAS CHECKED		

MODEL: STA 28+50.00
 FILE NAME: V:\S272 - CH 9 Winchester-Glasgow Road (Scott)\CADD\CADD Sheets\010-5212-XSC.dgn



USER NAME =	JWhite
DESIGNED -	CMB
DRAWN -	JCW
CHECKED -	BMB
DATE -	08/2024
REVISIONS	
NO.	
DATE	
BY	
DATE	

DESIGNED -	CMB
DRAWN -	JCW
CHECKED -	BMB
DATE -	08/2024
REVISIONS	
NO.	
DATE	
BY	
DATE	

SCOTT COUNTY
HIGHWAY DEPARTMENT

CH 9 (WINCHESTER-GLASGOW ROAD)
CROSS SECTIONS

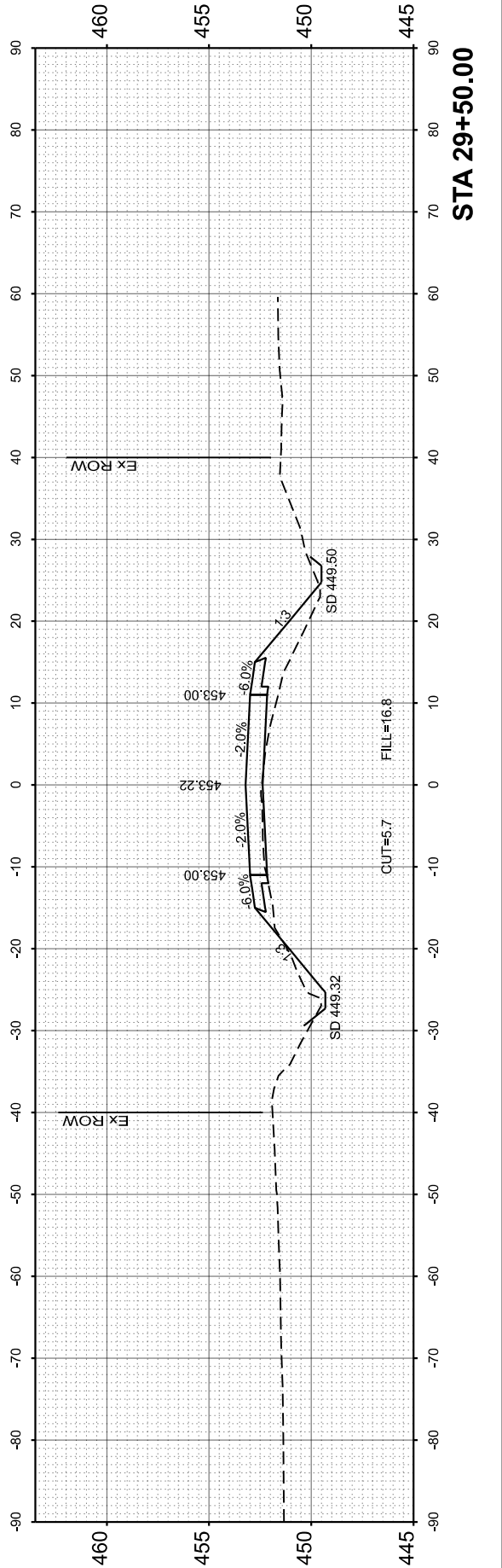
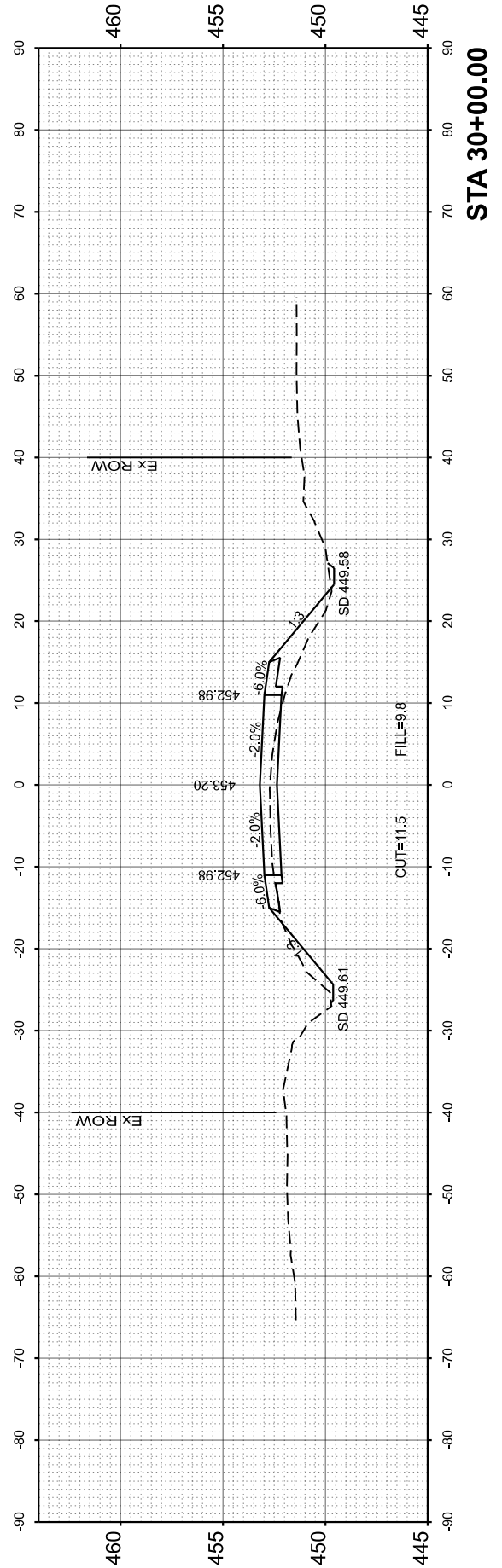
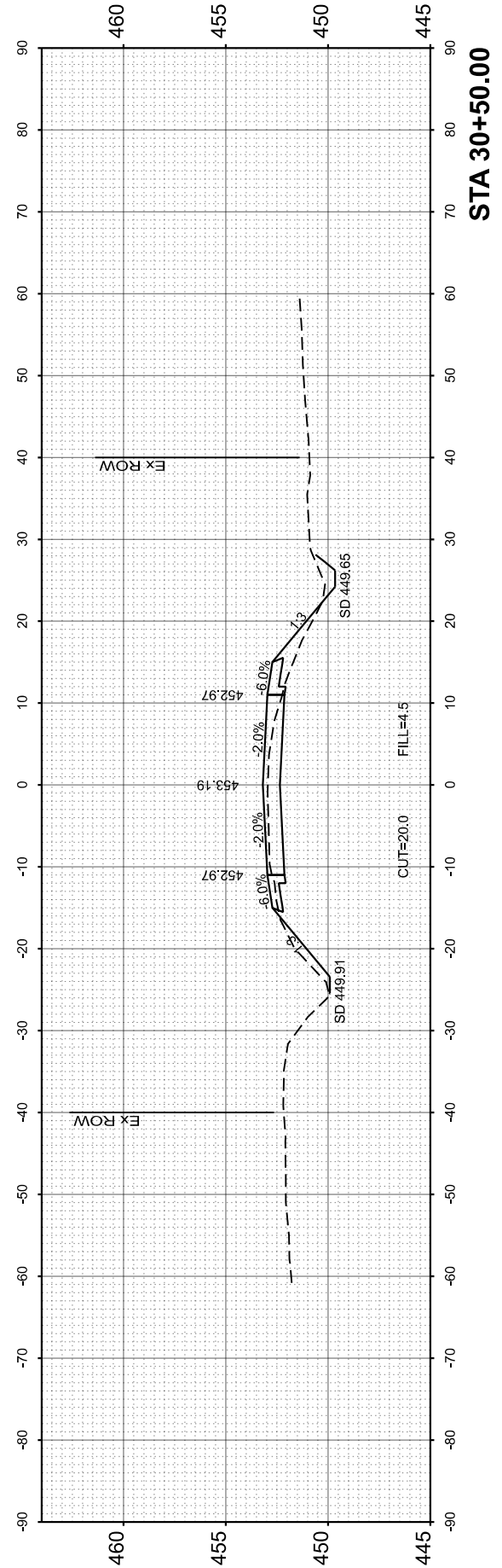
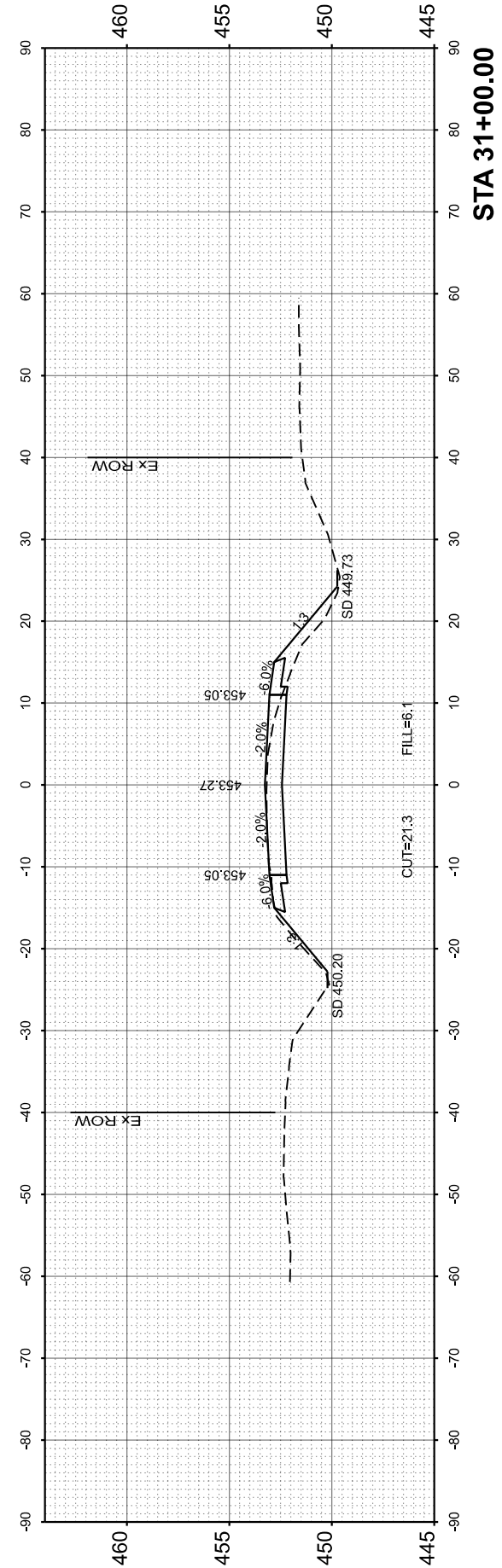
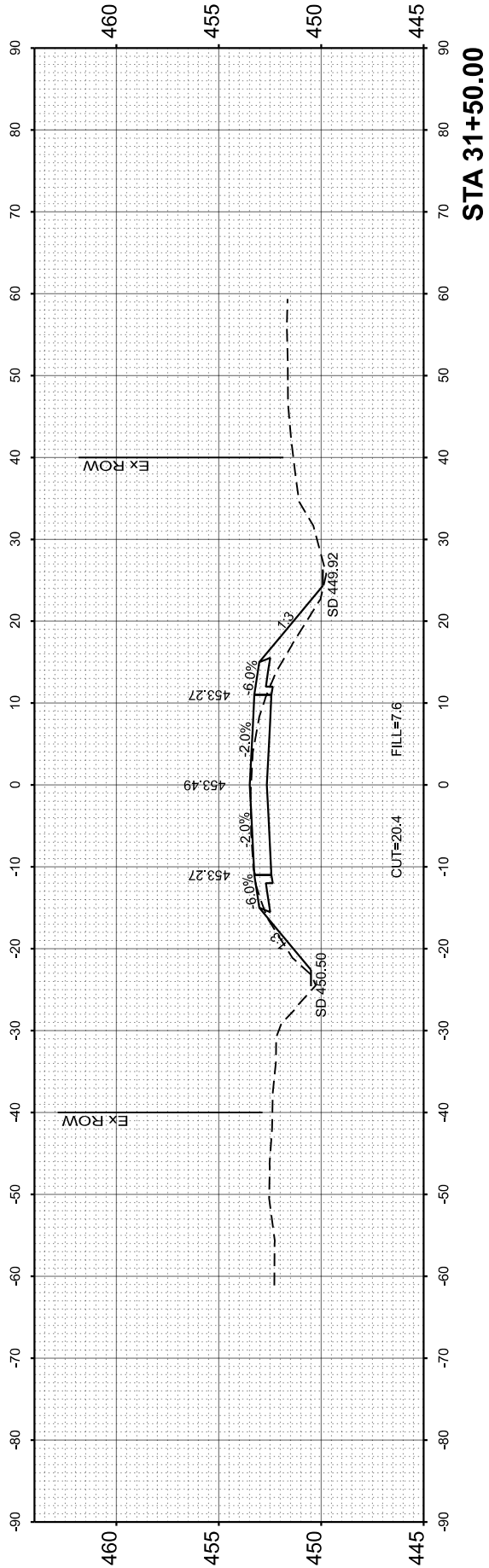
SCALE: 1"=10'-0" SHEET 8 OF 11 SHEETS STA. 27+00.00 TO STA. 29+00.00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
21-00056-01-SC	SCOTT	20	17
PROJECT NO. 0L52(449)	JOB NO. C-96-009-24		
ILLINOIS	CONTRACT NO. 93825		

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

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

MODEL: STA 29+50.00
 FILE NAME: V:\S12 - CH 9 Winchester-Glasgow Road (Scott)\CADD\CADD Sheets\01-5212-XSC.dgn



USER NAME	= JWhite
DESIGNED	- CMB
DRAWN	- JCW
CHECKED	- BMB
DATE	- 08/2024
PLOT DATE	= 10/1/2024

DESIGNED	- CMB	REVISED	-
DRAWN	- JCW	REVISED	-
CHECKED	- BMB	REVISED	-
DATE	- 08/2024	REVISED	-

**SCOTT COUNTY
HIGHWAY DEPARTMENT**

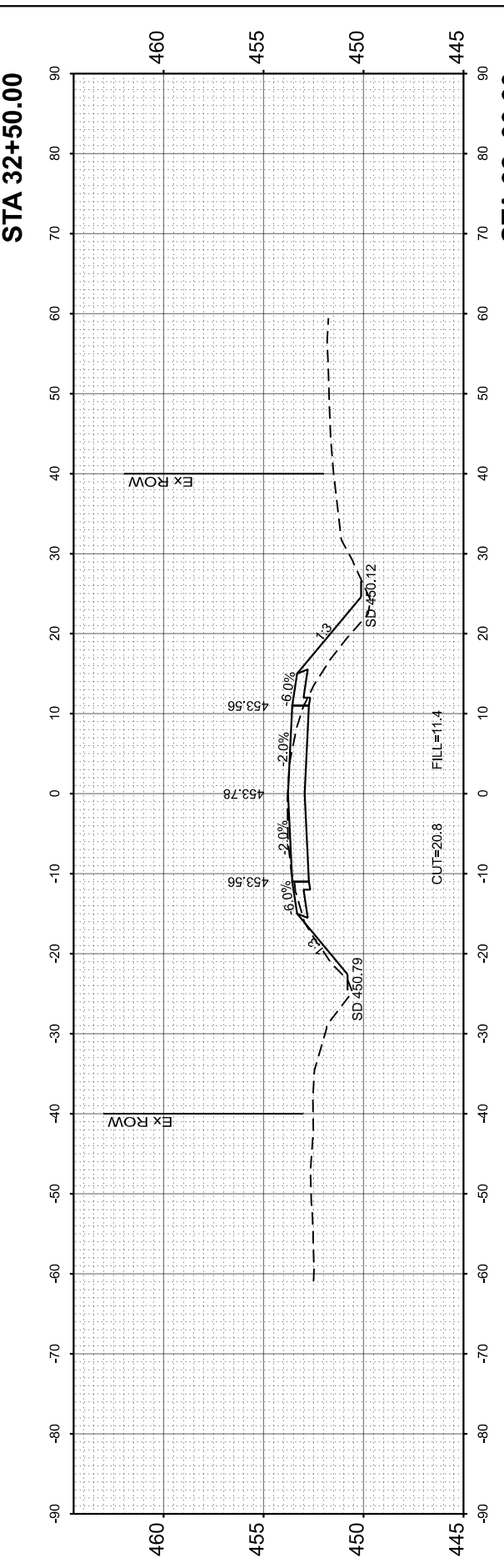
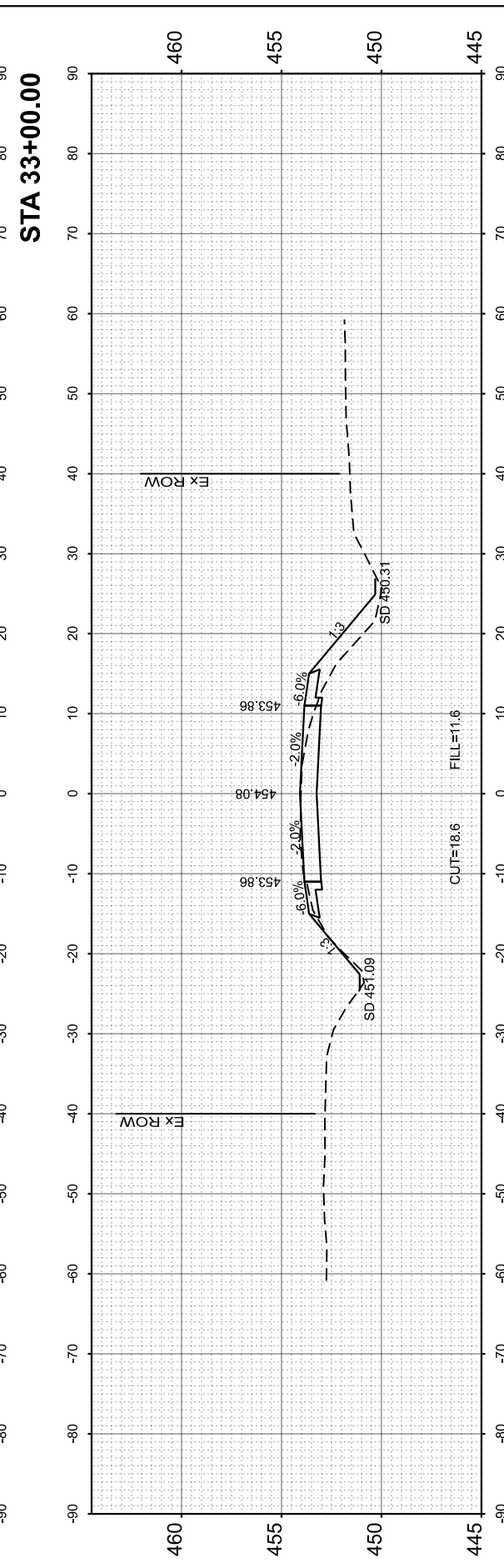
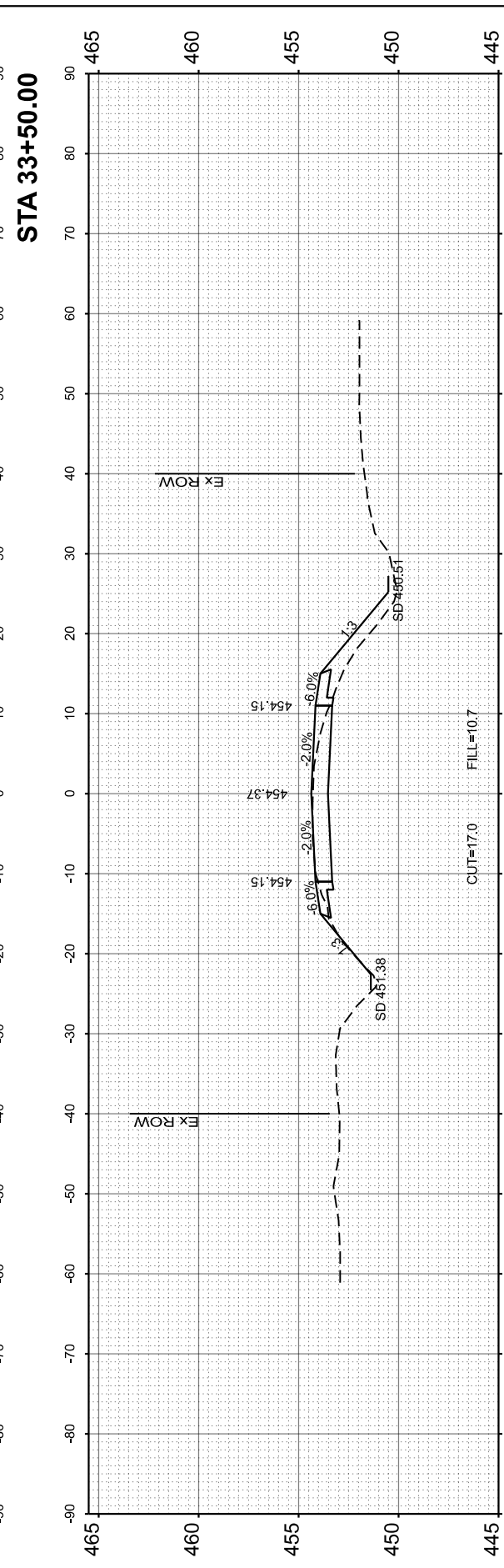
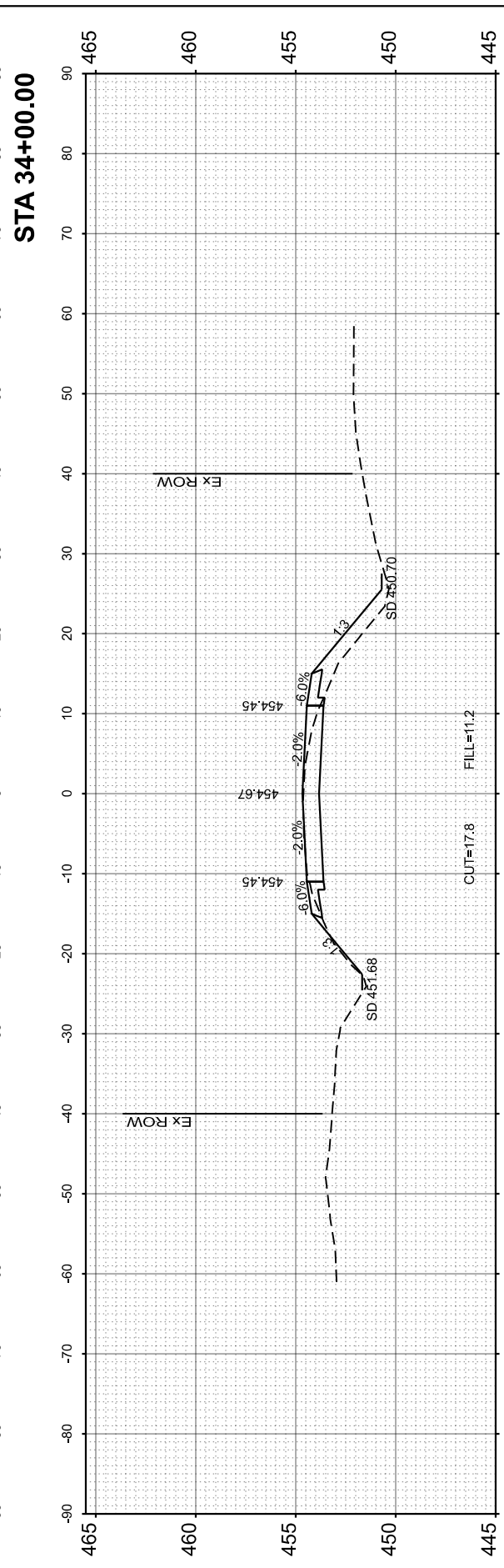
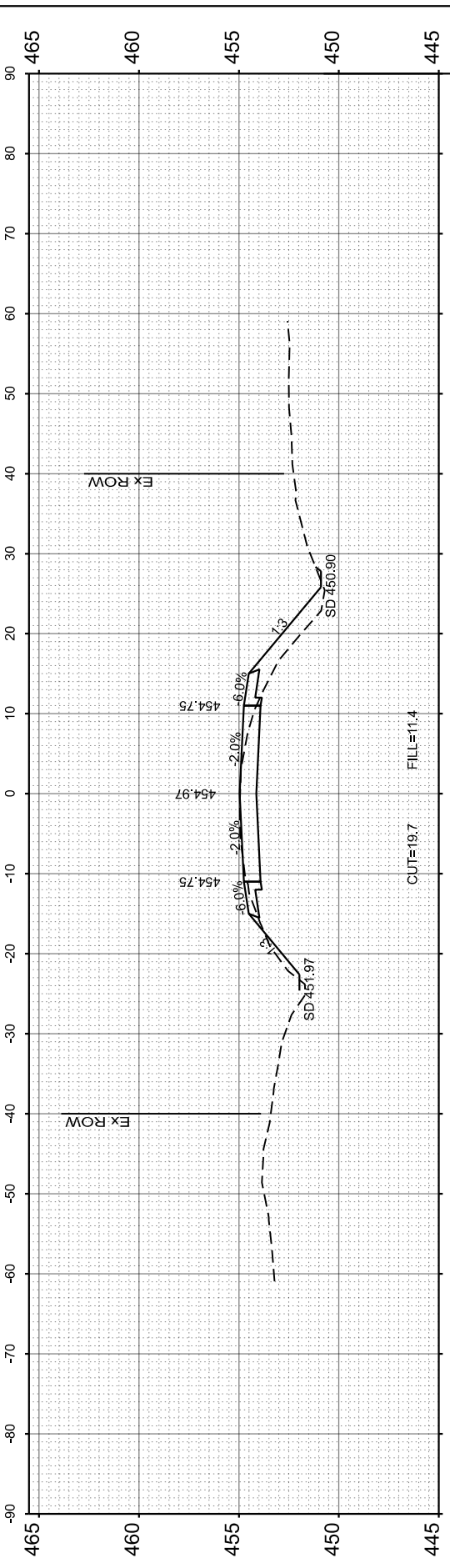
CH 9 (WINCHESTER-GLASGOW ROAD) CROSS SECTIONS			
SCALE: 1"=10'-0"	SHEET 9	OF 11 SHEETS	STA. 29+50.00 TO STA. 31+50.00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
21-00056-01-SC	SCOTT	20	18
PROJECT NO. 0L5Z(449)		JOB NO. C-96-009-24	
ILLINOIS CONTRACT NO. 93825			

FINL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
AREAS	CHECKED		
AREAS	CHECKED		

ORIGINAL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
AREAS	CHECKED		
AREAS	CHECKED		

MODEL: STA-32+50.00
 FILE NAME: V:\S212 - CH 9 Winchester-Glasgow Road (Scott)\CADD\CADD Sheets\010-S212-XSC.dgn



USER NAME	= JWhite
PLOT DATE	= 10/1/2024

DESIGNED	- CMB
DRAWN	- JCW
CHECKED	- BMB
DATE	- 08/2024

REVISED	-
REVISED	-
REVISED	-
REVISED	-

**SCOTT COUNTY
HIGHWAY DEPARTMENT**

**CH 9 (WINCHESTER-GLASGOW ROAD)
CROSS SECTIONS**

SCALE: 1"=10'-0" SHEET 10 OF 11 SHEETS STA. 32+00.00 TO STA. 34+00.00

SECTION	21-00056-01-SC	COUNTY	SCOTT	TOTAL SHEETS	20	SHEET NO.	19
PROJECT NO.	0L5Z(449)	JOB NO.	C-96-009-24				
ILLINOIS		CONTRACT NO. 93825					

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

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

MODEL: STA-34+00.00
FILE NAME: V:\5212 - CH 9 Winchester-Glasgow Road (Scott)\CADD\CADD Sheets\01D-5212-XSC.dgn



USER NAME = JWhite	DESIGNED - CMB	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - BMB	REVISED -
	DATE - 08/2024	REVISED -
PLOT DATE = 10/1/2024		

**SCOTT COUNTY
HIGHWAY DEPARTMENT**

**CH 9 (WINCHESTER-GLASGOW ROAD)
CROSS SECTIONS**

SCALE: 1"=10'-0" SHEET 11 OF 11 SHEETS STA. 34+50.00 TO STA. 35+00.00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
21-00056-01-SC	SCOTT	20	20
PROJECT NO. 0L5Z(449)	JOB NO. C-96-009-24		
ILLINOIS CONTRACT NO. 93825			

