

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

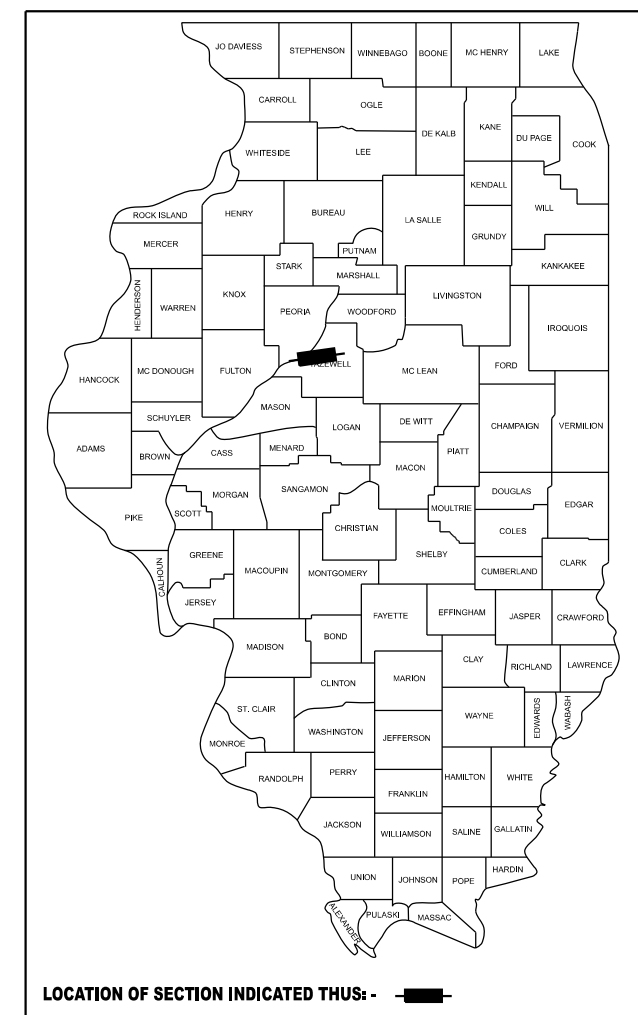
**PROPOSED BRIDGE REPLACEMENT  
TOWNSHIP BRIDGE PROGRAM**

FOR INDEX OF SHEETS, SEE SHEET NO. 2

FOR HIGHWAY STANDARDS, SEE SHEET NO. 2

**FAU 6703 (COUNTRY CLUB DR.) OVER LICK CREEK  
SECTION 23-08126-00-BR  
TAZEWELL COUNTY  
GROVELAND ROAD DISTRICT**

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	1
		ILLINOIS	CONTRACT NO.	



**FUNCTIONAL CLASSIFICATION**  
MINOR COLLECTOR  
ADT = 1000 (2023)  
DESIGN SPEED = 30 MPH  
3R DESIGN POLICY

APPROVED February 12<sup>th</sup> 20 26  
[Signature]  
COUNTY ENGINEER

APPROVED February 12<sup>th</sup> 20 26  
[Signature] P.E.  
ROAD COMMISSIONER

PASSED 03-05 20 26  
[Signature]  
DISTRICT FOUR ENGINEER OF  
LOCAL ROADS AND STREETS

Released For  
Bid Based on  
Limited Review. 0305 20 26  
[Signature]  
REGION THREE ENGINEER

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION



[Signature]  
Expires: 11/30/2027 2-9-26

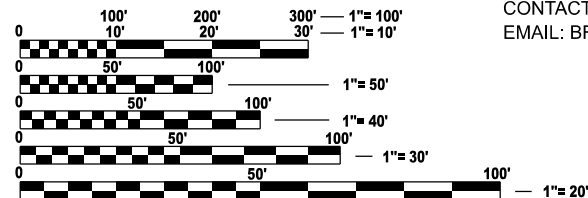
**PROJECT UTILITIES**

AMEREN ILLINOIS - (NORTH)  
PHONE: (618)-301-5305  
CONTACT: NATHAN HILL  
EMAIL: DCJULIEREQUEST@AMEREN.COM

I3 BB - PEORIA  
PHONE: (309)-670-0400  
CONTACT: ENGINEERING OFFICE  
EMAIL: ENGINEERING@I3BROADBAND.NET

BRIGHTSPEED  
PHONE: (704)-314-2503  
CONTACT: CASE WELLS  
EMAIL: CASE.WELLS@BRIGHTSPEED.COM

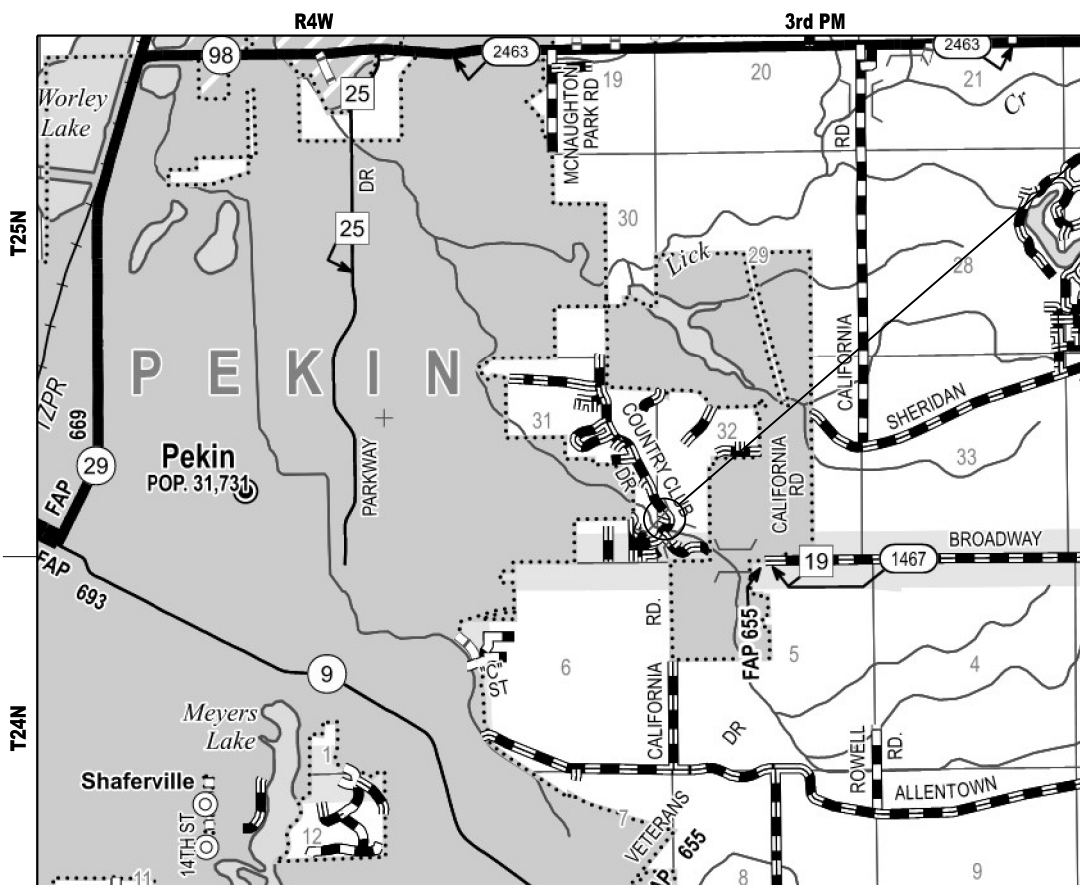
IL AMERICAN WATER-PEKIN  
PHONE: (309)-208-8365  
CONTACT: BRAD REESER  
EMAIL: BRAD.REESER@AMWATER.COM



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 ENGINEER: BRIAN J. JOHNSON, P.E.**  
**PROJECT MANAGER: CRAIG W. FINK, P.E.**



PROPOSED  
BEGINS STA. 8+55.00  
ENDS STA. 11+00.00  
EXIST. SN 090-3090  
PROP. SN 090-3259

GROSS LENGTH = 245.00 FT. = 0.047 MILE  
NET LENGTH = 245.00 FT. = 0.047 MILE

## INDEX OF SHEETS

1	COVER SHEET
2	GENERAL NOTES, COMMITMENTS AND MIX DESIGN
3	ALIGNMENT, TIES, BENCHMARKS & ENTRANCE DETAIL
4-6	SUMMARY OF QUANTITIES
7	SCHEDULE OF QUANTITIES
8	TYPICAL SECTIONS
9	REMOVAL PLAN
10	PLAN & PROFILE
11-20	STRUCTURE PLANS
21-22	DRAINAGE DETAILS
23-42	CROSS SECTIONS

## HIGHWAY STANDARDS

000001-09	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
515001-04	NAME PLATE FOR BRIDGES
606001-09	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701901-11	TRAFFIC CONTROL DEVICES
725001-01	OBJECT AND TERMINAL MARKERS
780001-05	TYPICAL PAVEMENT MARKINGS
BLR 21-9	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS

## GENERAL NOTES

- ALL ELEVATIONS ARE BASED ON NAVD 88-DATUM.
- EXCEPT AS NOTED ON THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.
- LAYOUT OF RIPRAP MAY BE VARIED IN THE FIELD TO SUIT GROUND CONDITIONS AS DIRECTED BY THE ENGINEER.
- THE CONTRACTOR SHALL RELOCATE OR REMOVE AND REPLACE ALL SIGNS THAT INTERFERE WITH THE CONSTRUCTION OPERATIONS AND TEMPORARILY RESET ALL SUCH SIGNS DURING ALL STAGES OF CONSTRUCTION AS DIRECTED BY THE ENGINEER. THE ENGINEER WILL DETERMINE THE PERMANENT LOCATION FOR EXISTING SIGNS TO BE RE-ERECTED.
- WHERE PERMANENT SURVEY MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE DISTURBED. THE CONTRACTOR SHALL PROTECT AND PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER AND AN AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THE LOCATION.
- ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE 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 CONTRACT ITEMS INVOLVED.
- THE LOCATIONS OF EXISTING WATER MAINS, GAS MAINS, SEWERS, ELECTRIC POWER LINES, TELEPHONE LINES AND OTHER UTILITIES AS SHOWN ON THE PLANS ARE BASED ON THE BEST INFORMATION AVAILABLE, BUT THEY ARE NOT GUARANTEED. UNLESS ELEVATIONS ARE SHOWN. ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY COMPANY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THEIR EXACT LOCATION FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION.
- THE CONTRACTOR'S OPERATIONS AND TEMPORARY STORAGE ACTIVITIES SHALL BE LIMITED TO THE WORK AREA AND/OR CONSTRUCTION LIMITS. ANY ADDITIONAL STAGING AREAS ADJACENT TO THE PROJECT AREA ARE SUBJECT TO PRIOR APPROVAL BY THE ENGINEER AND MUST NOT CONFLICT WITH EXISTING SIDE ROADS, INTERSECTIONS, DRIVEWAYS, OR DRAINAGE. ALL OPERATIONS SHALL BE SUBJECT TO REGULATORY REQUIREMENTS PERMITTED FOR THIS PROJECT. NO ADDITIONAL COMPENSATION WILL BE ALLOWED TO THE CONTRACTOR FOR COMPLIANCE WITH THE ABOVE REQUIREMENTS.

## GENERAL NOTES (CONT'D)

- DISTURBED AREAS SHALL RECEIVE PERMANENT STABILIZATION WITHIN 7 DAYS OF COMPLETION OF CONSTRUCTION ACTIVITIES. TEMPORARY STABILIZATION OF WORK AREAS IS REQUIRED FOR ALL AREAS REMAINING UNDISTURBED FOR 14 DAYS, UNLESS WORK RESUMES PRIOR TO 21 DAYS. TEMPORARY STABILIZATION MUST BE APPROVED BY THE ENGINEER.
- THE CONTRACTOR SHALL USE CARE IN ALL REMOVAL ACTIVITIES NEAR ALL EXISTING ITEMS WHICH WILL REMAIN. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED AT THE CONTRACTORS EXPENSE.
- EMBANKMENTS ON HILLSIDES OR SLOPES SHALL BE CONSTRUCTED ACCORDING TO ARTICLE 205.03.
- CONTRACTOR SHALL INSTALL ALL EROSION CONTROL MEASURES PRIOR TO STARTING ANY OTHER CONSTRUCTION WORK AT SITE.
- THE FOLLOWING APPLICATION RATES HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:  
TEMPORARY EROSION CONTROL SEEDING: 100 LB/ACRE  
RIPRAP, CLASS A3: 2.05 TONS/CU YD  
RIPRAP, CLASS A5: 1.50 TONS/CU YD  
BITUMINOUS MATERIALS (TACK COAT): 0.025 LB/SQ FT  
HOT-MIX ASPHALT: 112 LBS/SQ YD/IN
- ALL EXISTING AND PROPOSED RIGHT-OF-WAY LINES AND PROPERTY LINES SHOWN ON THE ROADWAY PLAN SHEETS ARE GRAPHICAL REPRESENTATIONS AND SHALL NOT BE USED AS A MEANS TO ESTABLISH OWNERSHIP. IN ALL MATTERS RELATING TO RIGHT-OF-WAY, THE PLAT OF HIGHWAYS SHALL BE THE CONTROLLING DOCUMENT.
- DUE TO TREE CLEARING RESTRICTIONS, THE TREES INDICATED TO BE REMOVED MAY ALREADY BE CUT AT VARIOUS HEIGHTS. IN THIS CASE, TREE REMOVAL INDICATED SHALL INCLUDE THE PORTION OF THE TREE CUT (ON THE GROUND) AND THE REMAINING STUMP AND NO ADDITIONAL PAYMENT WILL BE ALLOWED.
- PAVEMENT REMOVAL TO INCLUDE THE EXISTING AGGREGATE BASE COURSE AND ANY OIL AND CHIP SURFACE TREATMENT.
- ALL DRAINAGE STRUCTURES SHALL BE FREE OF SILT, DEBRIS, OR OTHER SUCH OBSTRUCTIONS AT THE TIME OF FINAL INSPECTION. THE CLEANING OF THESE DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE VARIOUS PAY ITEMS INVOLVED.

## COMMITMENTS

- TREES THREE (3) INCHES IN DIAMETER AT BREAST HEIGHT SHALL NOT BE CLEARED FROM APRIL 1ST THROUGH SEPTEMBER 30TH OF ANY GIVEN YEAR.
- THE BRIDGE BAT ASSESSMENT EXPIRES TWO YEARS AFTER COMPLETION. A VALID ASSESSMENT IS REQUIRED PRIOR TO PERFORMING ANY WORK UNDER THE EXISTING BRIDGE DECK SURFACE. THE CURRENT ASSESSMENT WAS COMPLETED ON 5/23/2025.

## MIX DESIGN TABLE

LOCATION:	FAU 7603 (COUNTRY CLUB DR.)	
MIXTURE USE(S):	* SURFACE COARSE (1.5")	* BINDER COARSE (4.5")
PG:	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION (GRADATION MIXTURE)	IL 9.5	IL 19.0
FRICTION AGGREGATE:	MIX "C"	N/A
SUBLOT SIZE	N/A	N/A
MIXTURE WEIGHTS	112 LB/SY/IN	112 LB/SY/IN
QUALITY MANAGEMENT	N/A	N/A
MTD:	NO	NO

\* PAID FOR AS HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"

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design firm  
no. 184001036



engineers + planners + land surveyors

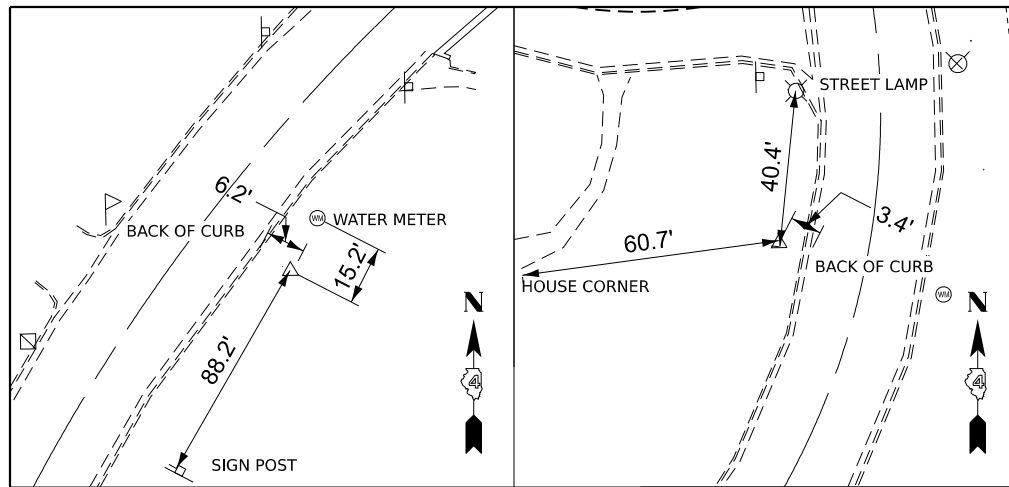
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	DRAWN - BJJ	REVISED -
PLOT SCALE = 0.16666633' / in.	CHECKED - CWF	REVISED -
PLOT DATE = 2/18/2026	DATE -	REVISED -

**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

**COUNTRY CLUB DRIVE OVER LICK CREEK  
GENERAL NOTES, COMMITMENTS AND MIX DESIGN**

SCALE: 1"=50' SHEET 1 OF 1 SHEETS STA. TO STA.

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	2
CONTRACT NO.				
		ILLINOIS	FED. AID PROJECT	



### BENCHMARKS

BM A (PT 1143)  
 STA. 7+44.87, 20.3' RT (PR CL COUNTRY CLUB DR.)  
 TOP CAP BOLT BETWEEN THE E & L IN MUELLER  
 ELEV. = 574.68'

BM B (PT 1580)  
 STA. 12+14.00, 20.3' RT (PR CL COUNTRY CLUB DR.)  
 TOP CAP BOLT BETWEEN THE E & L IN MUELLER  
 ELEV. = 576.15'

### BENTLEY HORIZONTAL ALIGNMENT

Element:	STATION	NORTHING	EASTING
Element: Linear			
START( START)	-0+64.47 R1	1421427.69	2456664.49
PC( PC)	0+31.73 R1	1421523.88	2456664.49
Tangential Direction:	N00°00'00"W		
Tangential Length:	96.20		
Element: Circular			
PC( PC)	0+31.73 R1	1421523.88	2456664.49
HPI( HPI)	2+36.24 R1	1421728.39	2456664.49
CC( CC)		1421523.88	2456925.49
PT( PT)	3+78.67 R1	1421777.31	2456863.07
Radius:	261.00		
Delta:	76°09'44" Right		
Degree of Curvature(Arc):	21°57'09"		
Length:	346.94		
Tangent:	204.51		
Chord:	321.96		
Middle Ordinate:	55.56		
External:	70.58		
Tangent Direction:	N00°00'00"W		
Radial Direction:	N90°00'00"E		
Chord Direction:	N38°04'52"E		
Radial Direction:	S13°50'16"E		
Tangent Direction:	N76°09'44"E		

### BENTLEY HORIZONTAL ALIGNMENT

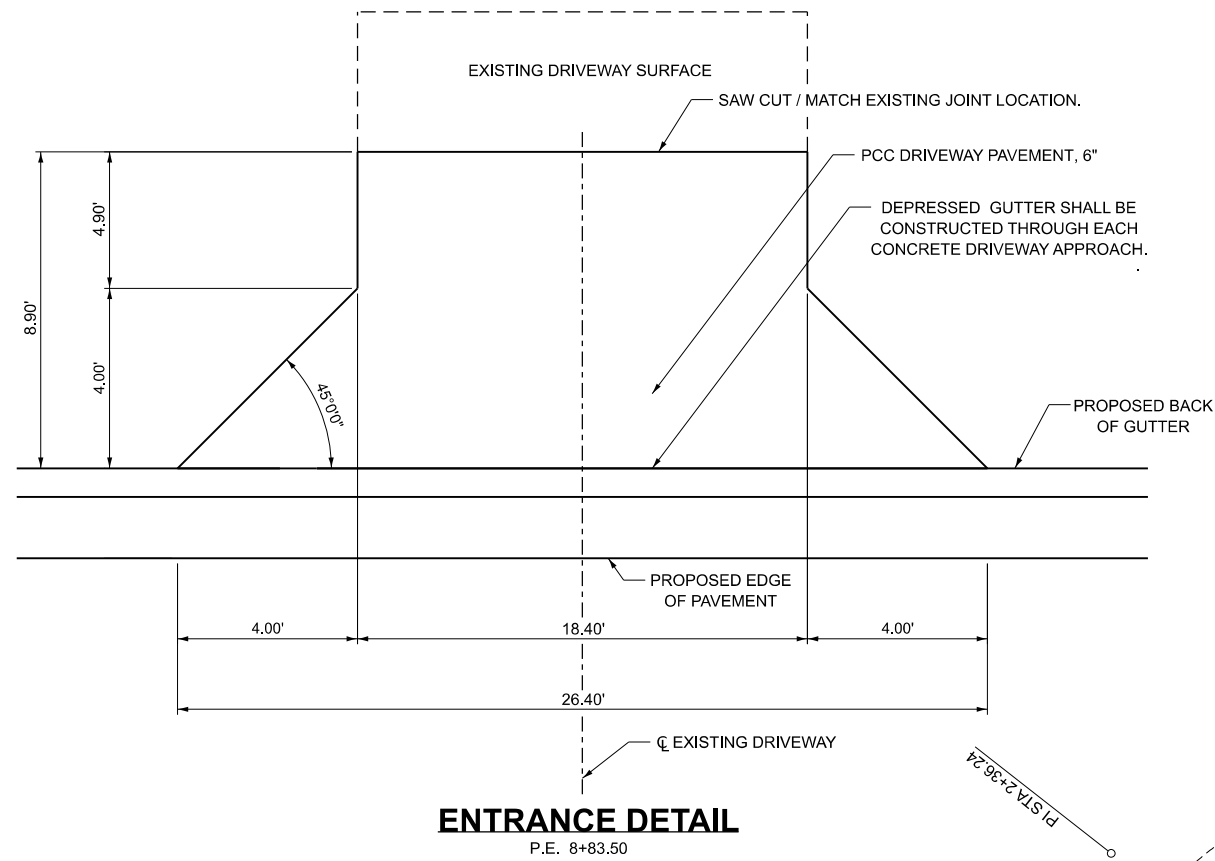
Element:	STATION	NORTHING	EASTING
Element: Linear			
PT( PT)	3+78.67 R1	1421777.31	2456863.07
PC( PC)	5+32.55 R1	1421814.11	2457012.48
Tangential Direction:	N76°09'44"E		
Tangential Length:	153.88		
Element: Circular			
PC( PC)	5+32.55 R1	1421814.11	2457012.48
HPI( HPI)	6+38.02 R1	1421839.34	2457114.89
CC( CC)		1422008.31	2456964.65
PT( PT)	7+26.67 R1	1421938.10	2457151.92
Radius:	200.00		
Delta:	55°36'40" Left		
Degree of Curvature(Arc):	28°38'52"		
Length:	194.12		
Tangent:	105.47		
Chord:	186.59		
Middle Ordinate:	23.09		
External:	26.11		
Tangent Direction:	N76°09'44"E		
Radial Direction:	S13°50'16"E		
Chord Direction:	N48°21'24"E		
Radial Direction:	S69°26'57"E		
Tangent Direction:	N20°33'03"E		
Element: Linear			
PT( PT)	7+26.67 R1	1421938.10	2457151.92
PC( PC)	7+64.79 R1	1421973.79	2457165.30
Tangential Direction:	N20°33'03"E		
Tangential Length:	38.12		
Element: Circular			
PC( PC)	7+64.79 R1	1421973.79	2457165.30
HPI( HPI)	8+80.87 R1	1422082.49	2457206.05
CC( CC)		1421798.27	2457633.48
PT( PT)	9+92.91 R1	1422162.11	2457290.52
Radius:	500.00		
Delta:	26°08'30" Right		
Degree of Curvature(Arc):	11°27'33"		
Length:	228.13		
Tangent:	116.09		
Chord:	226.15		
Middle Ordinate:	12.95		
External:	13.30		
Tangent Direction:	N20°33'03"E		
Radial Direction:	S69°26'57"E		
Chord Direction:	N33°37'18"E		
Radial Direction:	S43°18'27"E		
Tangent Direction:	N46°41'33"E		
Element: Linear			
PT( PT)	9+92.91 R1	1422162.11	2457290.52
PC( PC)	10+38.93 R1	1422193.67	2457324.00
Tangential Direction:	N46°41'33"E		
Tangential Length:	46.01		
Element: Circular			
PC( PC)	10+38.93 R1	1422193.67	2457324.00
HPI( HPI)	12+27.65 R1	1422323.12	2457461.34
CC( CC)		1422339.21	2457186.82
PT( PT)	13+41.49 R1	1422467.73	2457340.06
Radius:	200.00		
Delta:	86°40'40" Left		
Degree of Curvature(Arc):	28°38'52"		
Length:	302.56		
Tangent:	188.73		
Chord:	274.53		
Middle Ordinate:	54.54		
External:	74.99		
Tangent Direction:	N46°41'33"E		
Radial Direction:	S43°18'27"E		
Chord Direction:	N03°21'13"E		
Radial Direction:	N50°00'53"E		
Tangent Direction:	N39°59'07"W		
Element: Linear			
PT( PT)	13+41.49 R1	1422467.73	2457340.06
END( END)	17+48.96 R1	1422779.94	2457078.22
Tangential Direction:	N39°59'07"W		
Tangential Length:	407.47		

### CONTROL PT 1

1/2" BAR W/ PRECISION CONTROL CAP  
 STA 10+60.49, 24.2' RT.  
 N 1424095.228  
 E 635601.269

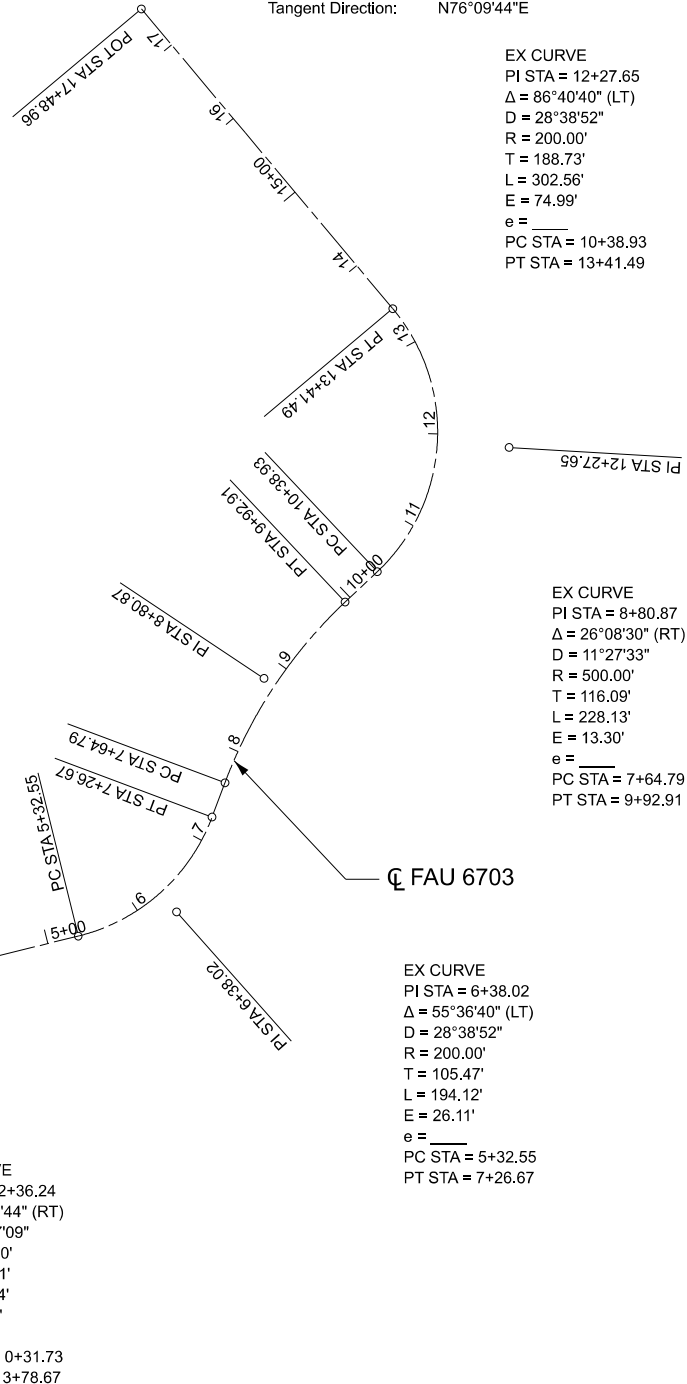
### CONTROL PT 2

1/2" BAR W/ PRECISION CONTROL CAP  
 STA 11+63.62, 20.3' LT.  
 N 1424306.937  
 E 635712.825



### ENTRANCE DETAIL

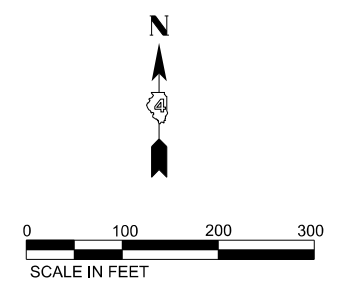
P.E. 8+83.50



EX CURVE  
 PI STA = 12+27.65  
 $\Delta = 86^\circ 40' 40''$  (LT)  
 $D = 28^\circ 38' 52''$   
 $R = 200.00'$   
 $T = 188.73'$   
 $L = 302.56'$   
 $E = 74.99'$   
 $e =$   
 PC STA = 10+38.93  
 PT STA = 13+41.49

EX CURVE  
 PI STA = 8+80.87  
 $\Delta = 26^\circ 08' 30''$  (RT)  
 $D = 11^\circ 27' 33''$   
 $R = 500.00'$   
 $T = 116.09'$   
 $L = 228.13'$   
 $E = 13.30'$   
 $e =$   
 PC STA = 7+64.79  
 PT STA = 9+92.91

EX CURVE  
 PI STA = 6+38.02  
 $\Delta = 55^\circ 36' 40''$  (LT)  
 $D = 28^\circ 38' 52''$   
 $R = 200.00'$   
 $T = 105.47'$   
 $L = 194.12'$   
 $E = 26.11'$   
 $e =$   
 PC STA = 5+32.55  
 PT STA = 7+26.67



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DRAWN -	BJJ/GSJ	REVISED -			
PLOT SCALE =	0.16666633 1/In.	CHECKED -	CWF	REVISED -	
PLOT DATE =	2/18/2026	DATE -		REVISED -	

**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

**COUNTRY CLUB DRIVE OVER LICK CREEK  
 ALIGNMENT, TIES, BENCHMARKS & ENTRANCE DETAIL**

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

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	3
CONTRACT NO.				
ILLINOIS / FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				BRIDGE
				0013 S.N. 090-3259
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	22	22
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	36	36
20200100	EARTH EXCAVATION	CU YD	204	204
20300100	CHANNEL EXCAVATION	CU YD	161	161
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	30	30
28000400	PERIMETER EROSION BARRIER	FOOT	335	335
28100205	STONE RIPRAP, CLASS A3	TON	14	14
28100209	STONE RIPRAP, CLASS A5	TON	546	546
28200200	FILTER FABRIC	SQ YD	537	537
35101400	AGGREGATE BASE COURSE, TYPE B	TON	357	357
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	29	29
40701801	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"	SQ YD	460	460
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	20	20
44000100	PAVEMENT REMOVAL	SQ YD	481	481

\* SEE SPECIAL PROVISIONS

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	DATE -	REVISED -

**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

**COUNTRY CLUB DRIVE OVER LICK CREEK  
SUMMARY OF QUANTITIES**

SCALE: 1"=50' SHEET 1 OF 3 SHEETS STA. TO STA.

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	4
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				BRIDGE
				0013 S.N. 090-3259
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	20	20
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	312	312
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1
50200100	STRUCTURE EXCAVATION	CU YD	120	120
50300225	CONCRETE STRUCTURES	CU YD	35.8	35.8
50300280	CONCRETE ENCASEMENT	CU YD	4.2	4.2
50400405	PRECAST PRESTRESSED CONCRETE DECK BEAMS (21" DEPTH)	SQ FT	1675	1675
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	4640	4640
50901050	STEEL RAILING, TYPE SM	FOOT	109	109
51201500	FURNISHING STEEL PILES HP10X57	FOOT	288	288
51265001	DRILLING AND SETTING PILES (IN SOIL)	CU FT	246	246
51265002	DRILLING AND SETTING PILES (IN ROCK)	CU FT	586	586
51500100	NAME PLATES	EACH	1	1
55100500	STORM SEWER REMOVAL 12"	FOOT	80	80

\* SEE SPECIAL PROVISIONS



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	DATE -	REVISED -

**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

**COUNTRY CLUB DRIVE OVER LICK CREEK  
SUMMARY OF QUANTITIES**

SCALE: 1"=50' SHEET 2 OF 3 SHEETS STA. TO STA.

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	5
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

MODEL: S00-3 (Sheet)  
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				BRIDGE
				0013 S.N. 090-3259
58100200	WATERPROOFING MEMBRANE SYSTEM	SQ YD	187	187
58300100	PORTLAND CEMENT MORTAR FAIRING COURSE	FOOT	220	220
59300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD	52.4	52.4
60500060	REMOVING INLETS	EACH	4	4
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	236	236
72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4
*X2500900	SEEDING, CLASS 1(SPECIAL)	ACRE	0.25	0.25
*X5012501	CONCRETE REMOVAL (SPECIAL)	SQ YD	20	20
*X6060097	CLASS SI CONCRETE (OUTLET), SPECIAL	CU YD	18	18
*X7011800	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	L SUM	1	1
*XX000001	CONSTRUCTION VIBRATION IMPACT ASSESSMENT	L SUM	1	1
*Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1

\* SEE SPECIAL PROVISIONS



USER NAME = bjohnson	DESIGNED - BJJ	REVISED -
PLOT SCALE = 0.16666633 1/In.	DRAWN - BJJ	REVISED -
PLOT DATE = 2/18/2026	CHECKED - CWF	REVISED -
	DATE -	REVISED -

**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

**COUNTRY CLUB DRIVE OVER LICK CREEK  
SUMMARY OF QUANTITIES**

SCALE: 1"=50' SHEET 3 OF 3 SHEETS STA. TO STA.

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	6
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

LOCATION	20200100	20300100	FOR INFORMATION ONLY		
	EARTH EXCAVATION	CHANNEL EXCAVATION	EXCAVATION TO BE USED IN EMBANKMENT (ADJUSTED FOR SHRINKAGE) (EXC. x 0.75)	EMBANKMENT (FILL)	EARTHWORK BALANCE WASTE(+) AND SHORTAGE (-)
	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.
STA. 8+55.00 TO STA. 9+72.78	137		103	13	90
STA. 9+72.78 TO STA. 10+27.23		161	* 60	0	60
STA. 10+27.23 TO STA. 11+00.00	67		50	9	41
<b>TOTAL</b>	<b>204</b>	<b>161</b>	<b>213</b>	<b>22</b>	<b>191</b>

EARTH EXCAVATION SHRINKAGE FACTOR = 25%  
 \*CHANNEL EXCAVATION USED IN EMBANKMENT= 50%

**20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)**

FAU 6703 (COUNTY CLUB DR.)	UNIT
33.0' LT 9+63.00	6
34.0' LT 9+71.00	8
29.0' LT 9+72.00	8
<b>TOTAL</b>	<b>22</b>

**28100205 STONE RIPRAP, CLASS A3**

FAU 6703 (COUNTY CLUB DR.)	TON
LT 9+25.50 TO LT 9+65.00	3.5
RT 9+47.25 TO RT 9+87.00	3.5
LT 10+12.00 TO LT 10+50.00	3.5
RT 10+37.00 TO RT 10+74.25	3.5
<b>TOTAL</b>	<b>14</b>

**20100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)**

FAU 6703 (COUNTY CLUB DR.)	UNIT
29.0' RT 9+89.00	36
<b>TOTAL</b>	<b>36</b>

**35101400 AGGREGATE BASE COURSE, TYPE B**

FAU 6703 (COUNTY CLUB DR.)	TON
CL 8+55.00 TO CL 9+72.99	263
LT / RT 8+55.00 TO LT / RT 9+72.99	35
CL 10+27.23 TO CL 10+50.00	52
LT / RT 10+27.23 TO LT / RT 10+50.00	7
<b>TOTAL</b>	<b>357</b>

**28000250 TEMPORARY EROSION CONTROL SEEDING**

FAU 6703 (COUNTY CLUB DR.)	POUND
LT 8+55.00 TO LT 9+60.00	10
LT 10+11.00 TO LT 10+80.00	5
RT 8+55.00 TO RT 9+88.00	10
RT 10+40.00 TO RT 11+00.00	5
<b>TOTAL</b>	<b>30</b>

**40701801 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"**

FAU 6703 (COUNTY CLUB DR.)	SQ YD
CL 8+55.00 TO CL 9+72.99	384
CL 10+27.23 TO CL 10+50.00	76
<b>TOTAL</b>	<b>460</b>

**28000400 PERIMETER EROSION BARRIER**

FAU 6703 (COUNTY CLUB DR.)	FOOT
LT 8+55.00 TO LT 9+60.00	105
RT 8+55.00 TO RT 9+87.00	132
LT 10+12.00 TO LT 10+50.00	38
RT 10+40.00 TO RT 11+00.00	60
<b>TOTAL</b>	<b>335</b>

**42300200 PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH**

FAU 6703 (COUNTY CLUB DR.)	SQ YD
LT 8+71.00 TO LT 8+96.00	20
<b>TOTAL</b>	<b>20</b>

**44000100 PAVEMENT REMOVAL**

FAU 6703 (COUNTY CLUB DR.)	SQ YD
CL 8+55.00 TO CL 9+77.92	392
CL 10+22.11 TO CL 10+50.00	89
<b>TOTAL</b>	<b>481</b>

**X2500900 SEEDING, CLASS 1 (SPECIAL)**

FAU 6703 (COUNTY CLUB DR.)	ACRE
LT 8+55.00 TO LT 9+60.00	0.03
LT 10+11.00 TO LT 10+80.00	0.01
RT 8+55.00 TO RT 9+88.00	0.03
RT 10+40.00 TO RT 11+00.00	0.02
<b>TOTAL</b>	<b>0.25</b>

**44000200 DRIVEWAY PAVEMENT REMOVAL**

FAU 6703 (COUNTY CLUB DR.)	SQ YD
LT 8+70.00 TO LT 8+97.00	20
<b>TOTAL</b>	<b>20</b>

**X5012501 CONCRETE REMOVAL (SPECIAL)**

FAU 6703 (COUNTY CLUB DR.)	SQ YD
LT 10+11.50 TO LT 10+50.00	20
<b>TOTAL</b>	<b>20</b>

**44000500 COMBINATION CURB AND GUTTER REMOVAL**

FAU 6703 (COUNTY CLUB DR.)	FOOT
LT 8+55.00 TO LT 9+68.75	114
RT 8+55.00 TO RT 9+85.25	130
RT 10+32.50 TO RT 11+00.00	68
<b>TOTAL</b>	<b>312</b>

**X6060097 CLASS SI CONCRETE (OUTLET), SPECIAL**

FAU 6703 (COUNTY CLUB DR.)	CU YD
LT 9+25.50 TO LT 9+65.00	4.5
RT 9+47.22 TO RT 9+87.00	4.5
LT 10+12.00 TO LT 10+50.00	4.5
RT 10+37.00 TO RT 10+74.22	4.5
<b>TOTAL</b>	<b>18.0</b>

**55100500 STORM SEWER REMOVAL 12"**

FAU 6703 (COUNTY CLUB DR.)	FOOT
LT 9+65.50	20
RT 9+80.00	20
LT 10+18.50	20
RT 10+35.00	20
<b>TOTAL</b>	<b>80</b>

**X7011800 TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21**

FAU 6703 (COUNTY CLUB DR.)	L SUM
<b>TOTAL</b>	<b>1</b>

**XX000001 CONSTRUCTION VIBRATION IMPACT ASSESSMENT**

FAU 6703 (COUNTY CLUB DR.)	L SUM
<b>TOTAL</b>	<b>1</b>

**60500060 REMOVING INLETS**

FAU 6703 (COUNTY CLUB DR.)	EACH
18.0' LT 9+65.50	1
16.0' RT 9+80.00	1
16.0' LT 10+18.50	1
17.0' RT 10+35.00	1
<b>TOTAL</b>	<b>4</b>

**Z0013798 CONSTRUCTION LAYOUT**

FAU 6703 (COUNTY CLUB DR.)	L SUM
<b>TOTAL</b>	<b>1</b>

**60604400 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18**

FAU 6703 (COUNTY CLUB DR.)	FOOT
RT 8+55.00 TO RT 9+47.22	92
RT 9+72.25 TO RT 9+82.25	10
LT 8+55.00 TO LT 9+25.50	71
LT 9+48.98 TO LT 9+64.15	15
LT 10+17.12 TO LT 10+25.05	8
RT 10+74.22 TO RT 11+00.00	26
RT 10+37.30 TO RT 10+51.70	14
<b>TOTAL</b>	<b>236</b>

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PLOT SCALE = 0.16666633' / in.	DRAWN - BJJ	REVISED -
PLOT DATE = 2/18/2026	CHECKED - CWF	REVISED -
	DATE -	REVISED -

**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

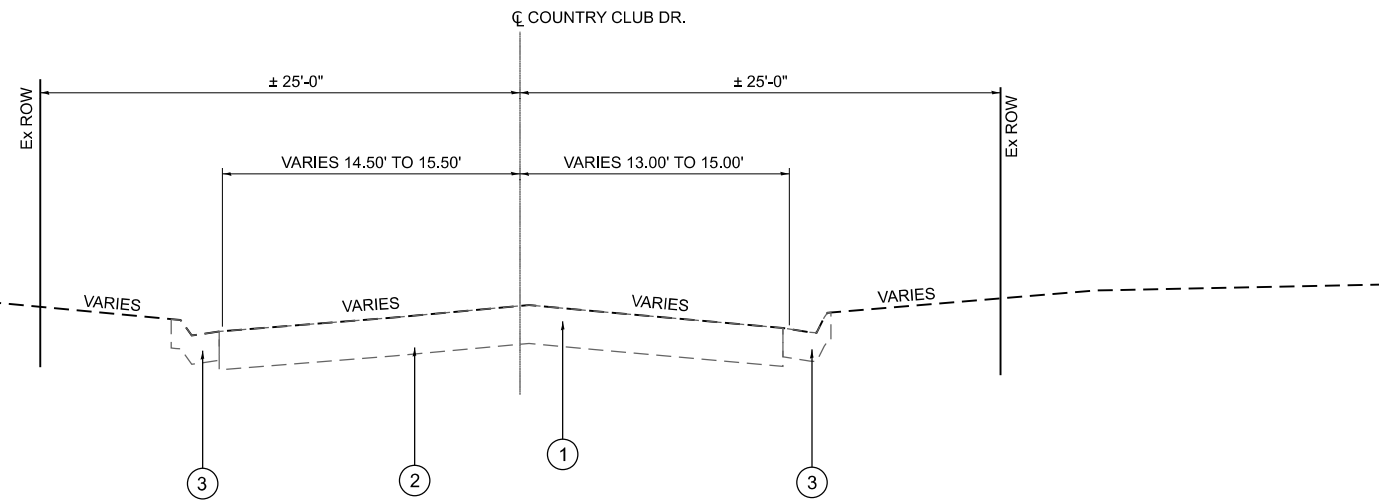
**COUNTRY CLUB DRIVE OVER LICK CREEK  
 SCHEDULE OF QUANTITIES**

SCALE: 1"=50' SHEET 1 OF 1 SHEETS STA. TO STA.

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	7
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

**LEGEND**

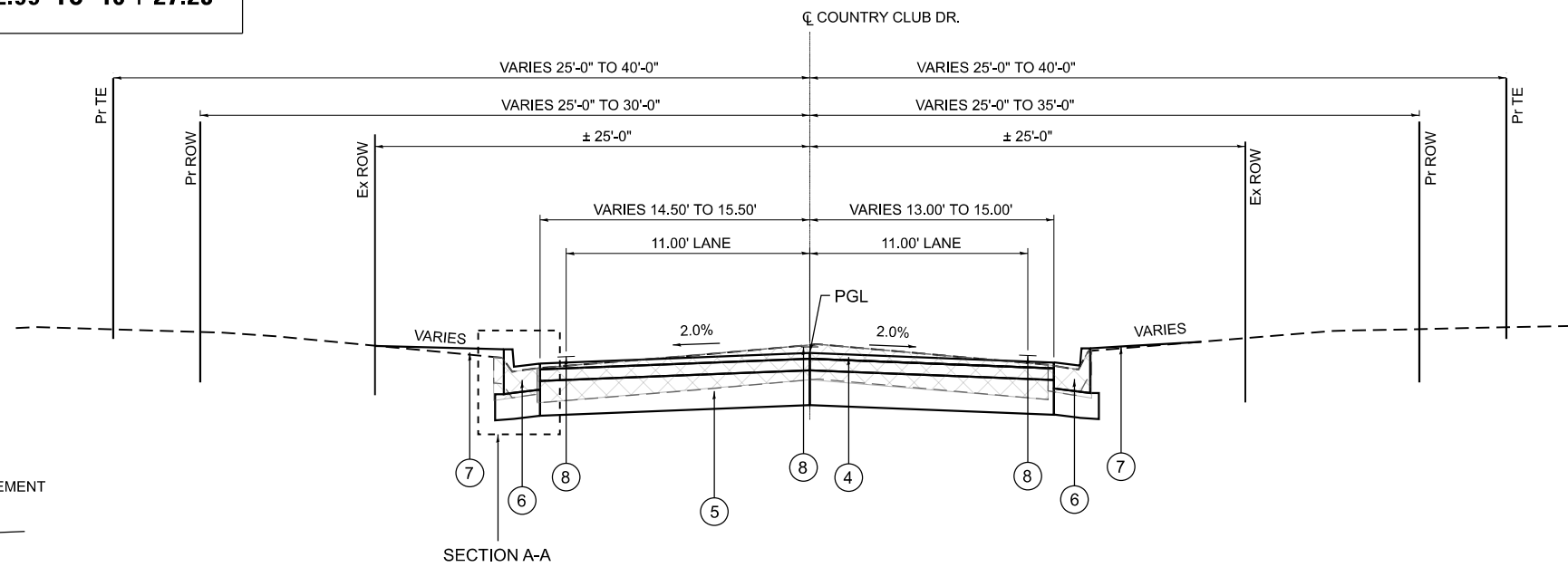
- ① EX VARIABLE HOT-MIX ASPHALT PAVEMENT
- ② EX 8" AGGREGATE BASE
- ③ EX CONCRETE CURB & GUTTER
- ④ PR HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"
- ⑤ PR AGGREGATE BASE COURSE, TYPE B (12")
- ⑥ PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
- ⑦ EMBANKMENT
- ⑧ PAVEMENT MARKING LINES (BY OTHERS)



**EXISTING TYPICAL SECTION**

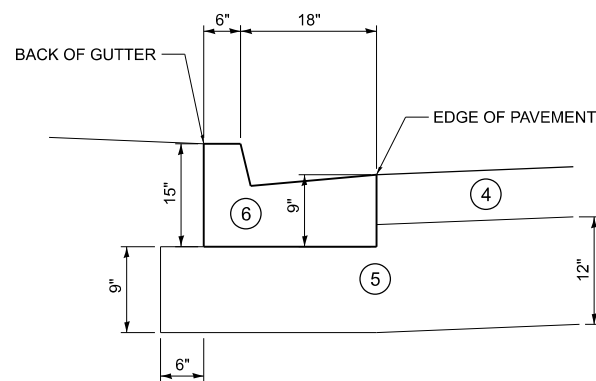
STA. 8+55.00 TO STA. 9+77.92  
 STA. 10+22.11 TO STA. 10+50.00  
 (LOOKING NORTHEAST)

**BRIDGE OMISSION**  
 STA. 9 + 72.99 TO 10 + 27.23



**PROPOSED TYPICAL SECTION**

STA. 8+55.00 TO STA. 9+72.99  
 STA. 10+27.23 TO STA. 10+50.00  
 (LOOKING NORTHEAST)



**SECTION A-A**

MODEL: TYP-1 (Sheet)  
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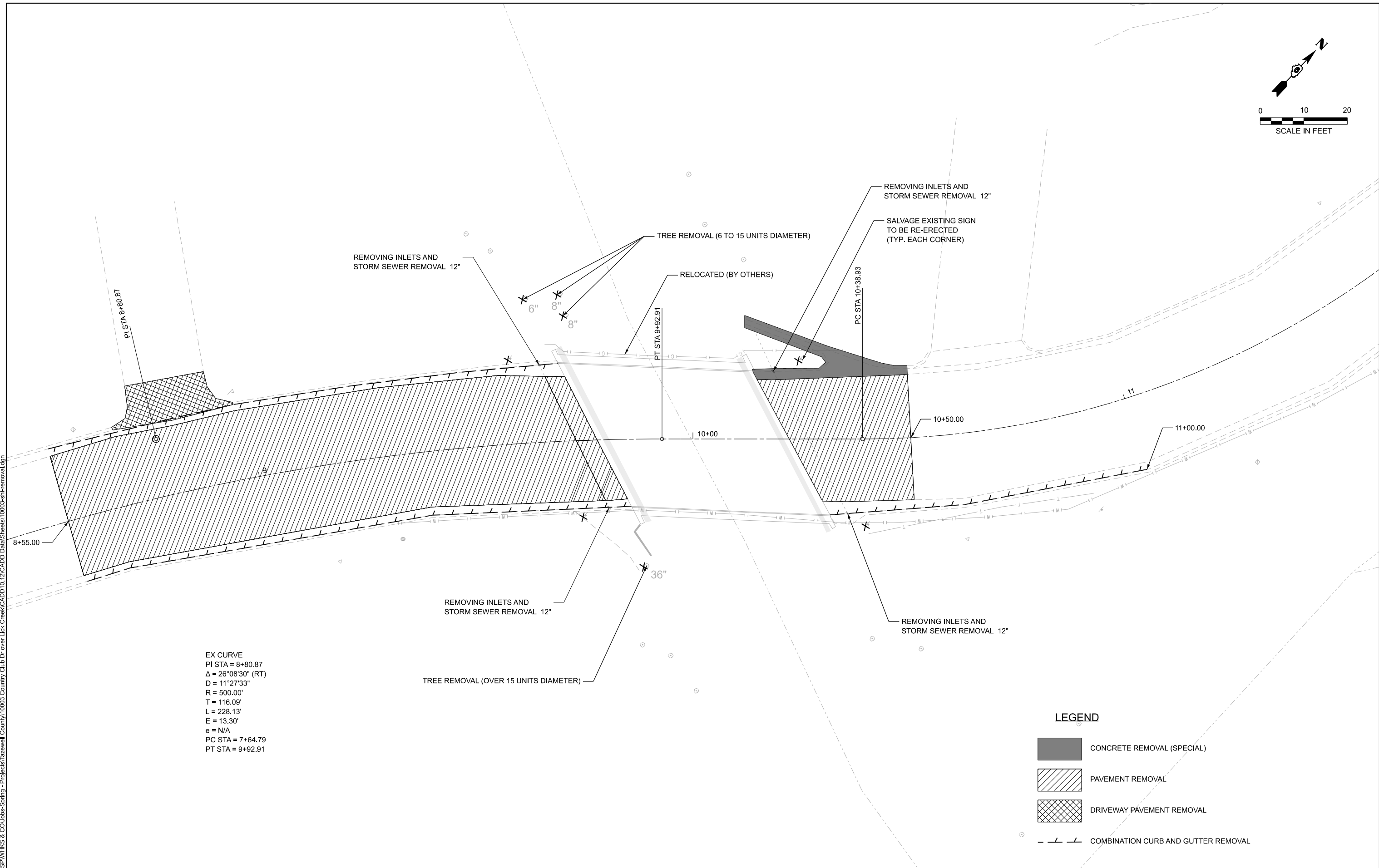
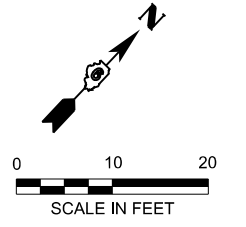
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PLOT SCALE = 0.16666633 1/In.	DRAWN - BJJ/GSJ	REVISED -
PLOT DATE = 2/18/2026	CHECKED - CWF	REVISED -
	DATE -	REVISED -

**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

**COUNTRY CLUB DRIVE OVER LICK CREEK  
 TYPICAL SECTIONS**

SCALE: 1"=5' SHEET 1 OF 1 SHEETS STA. TO STA.

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	8
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				



EX CURVE  
 PI STA = 8+80.87  
 $\Delta = 26^{\circ}08'30''$  (RT)  
 D = 11'27'33"  
 R = 500.00'  
 T = 116.09'  
 L = 228.13'  
 E = 13.30'  
 e = N/A  
 PC STA = 7+64.79  
 PT STA = 9+92.91

**LEGEND**

	CONCRETE REMOVAL (SPECIAL)
	PAVEMENT REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	COMBINATION CURB AND GUTTER REMOVAL

MODEL: Removal (Sheet)  
 FILE NAME: C:\SP\WHKS & CO\Jobs-Spring - Projects\Tazewell County\10003 - Country Club Dr. over Lick Creek\CADD Data\Sheets\10003-shr-removal.dgn  
 design firm  
 no. 184001036  
**whks**  
 engineers + planners + land surveyors

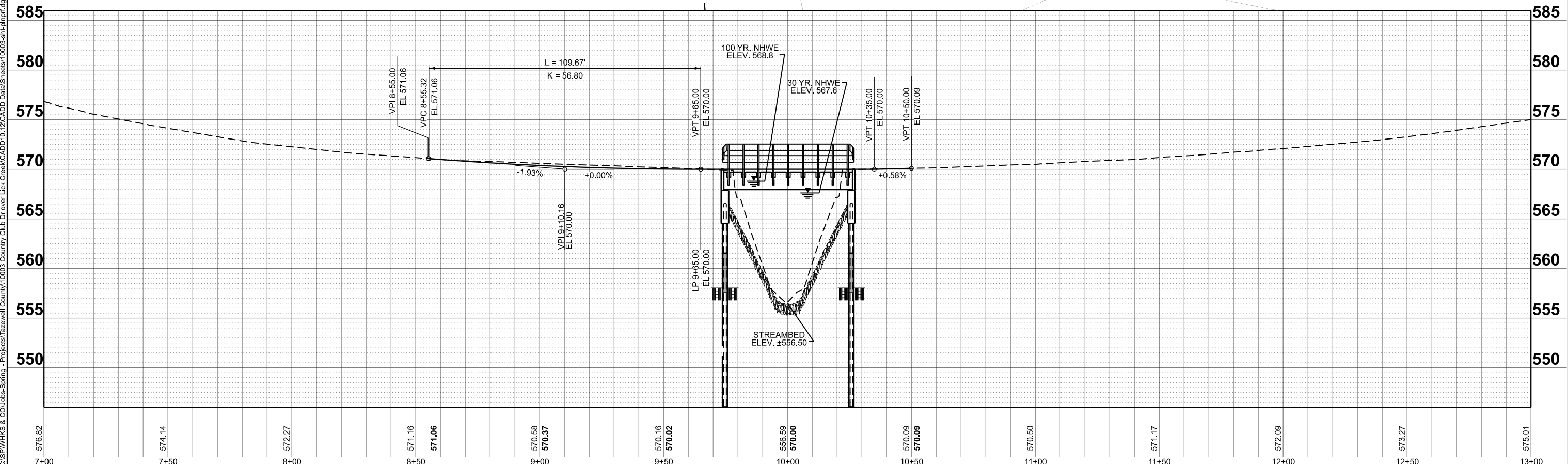
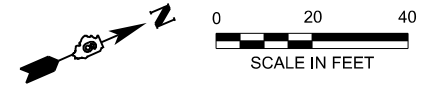
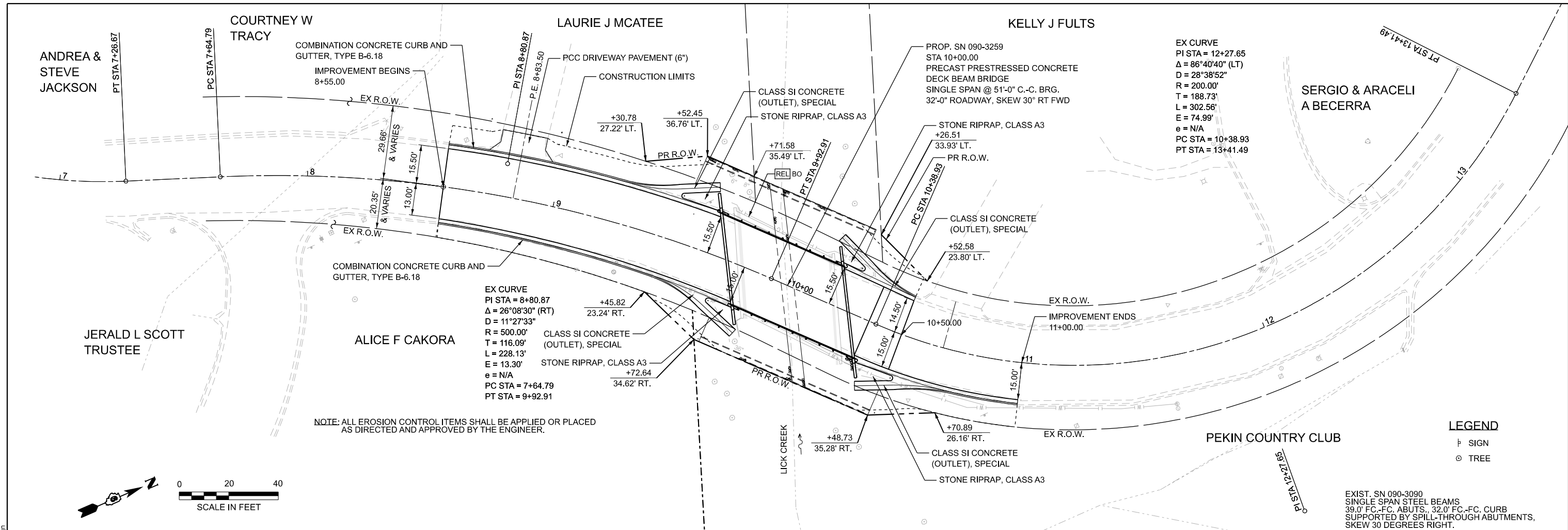
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DRAWN - BJJ	REVISIONS	
PLOT SCALE = 0.16666633' / in.	CHECKED - CWF	REVISED -
PLOT DATE = 2/18/2026	DATE -	REVISED -

**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

**COUNTRY CLUB DRIVE OVER LICK CREEK  
 REMOVAL PLAN**

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

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	9
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				



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PLOT SCALE = 0.16666633' / in.	DRAWN - BJJ	REVISED -
PLOT DATE = 2/18/2026	CHECKED - CWF	REVISED -
	DATE -	REVISED -

**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

**COUNTRY CLUB DRIVE OVER LICK CREEK**  
**PLAN & PROFILE**

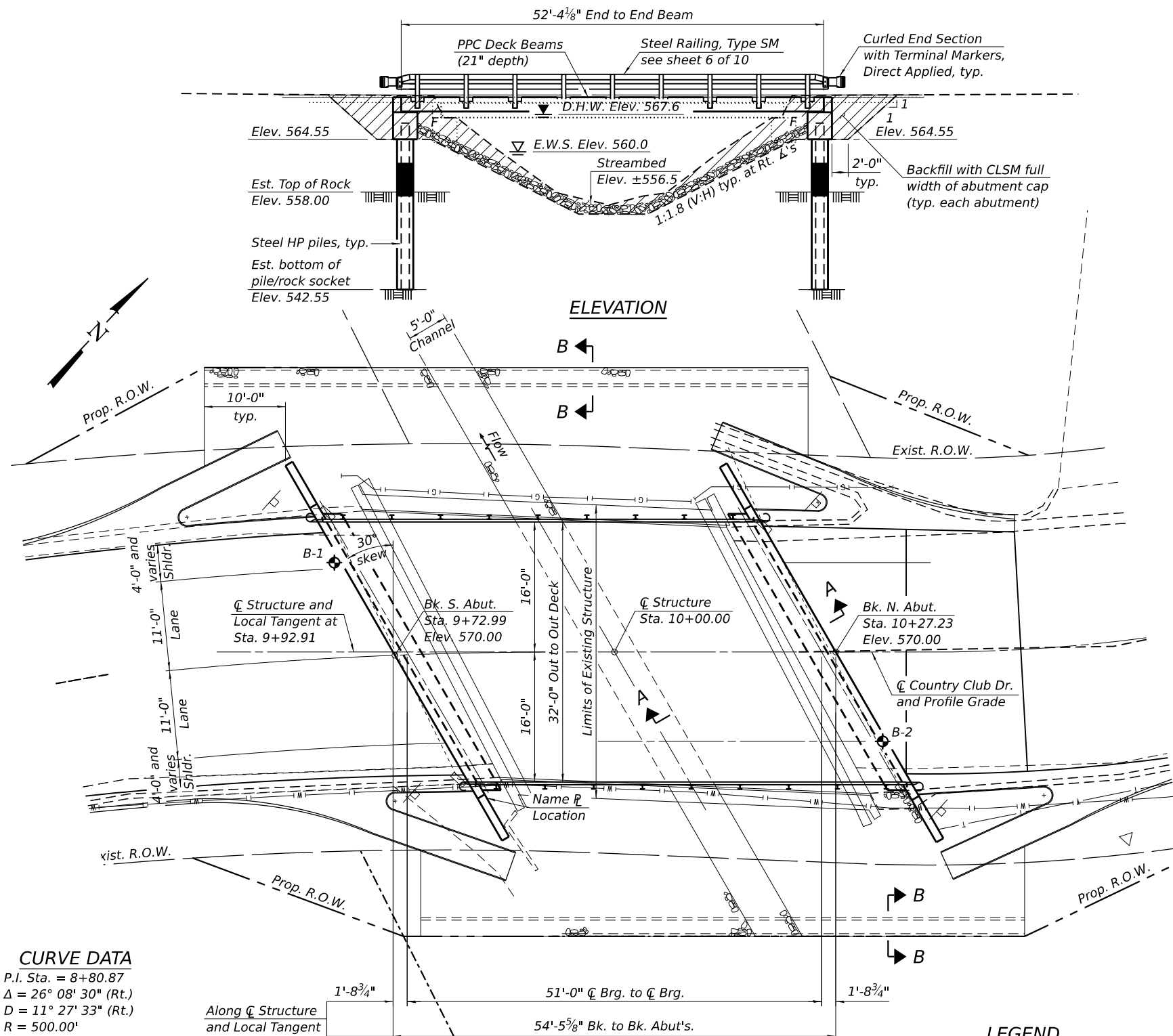
SCALE: 1"=20'  
SHEET 1 OF 1 SHEETS  
STA. 7+00.00 TO STA. 13+00.00

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	10
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

Benchmark: See Roadway Plans.

Existing Structure: SN 090-3090 was constructed in 1962 as a single span steel beam superstructure supporting a concrete deck on open concrete abutments. The bridge is 45'-4 1/4" back-to-back of abutments and a 36'-0" out-to-out bridge width. Structure to be removed and replaced. Road to be closed during construction.

Salvage: None



**CURVE DATA**

P.I. Sta. = 8+80.87  
 $\Delta = 26^\circ 08' 30''$  (Rt.)  
 $D = 11^\circ 27' 33''$  (Rt.)  
 $R = 500.00'$   
 $T = 116.09'$   
 $L = 228.13'$   
 $E = 13.30'$   
 $e = N/A$   
 P.C. Sta. = 7+64.79  
 P.T. Sta. = 9+92.91

Note:  
 For location, type, and owner of utilities see roadway plans.

**ELEVATION**

**LEGEND**

- Soil Boring Location
- Limits of Channel Excavation

**INDEX OF SHEETS**

1. General Plan and Elevation
2. General Data
3. 21" x 48" PPC Deck Beam
4. 21" x 48" PPC Deck Beam Details
5. Superstructure Details
6. Steel Railing, Type SM
7. South Abutment
8. North Abutment
9. HP Pile Details
10. Boring Logs

**LOADING HL-93**

Allow 50#/sq. ft. for future wearing surface.

**DESIGN SPECIFICATIONS**

2024 AASHTO LRFD Bridge Design Specifications, 10th Edition

**DESIGN STRESSES**

**FIELD UNITS**

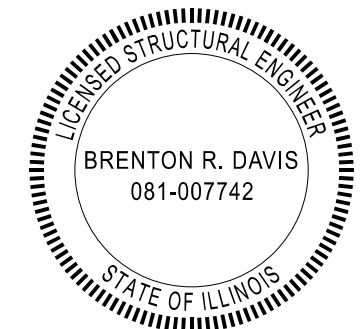
$f_c = 3,500$  psi (Superstructure)  
 $f_y = 60,000$  psi (Reinforcement)

**PRECAST UNITS**

$f_c = 6,000$  psi  
 $f_{ci} = 5,000$  psi  
 $f_{pu} = 270,000$  psi (1/2" low lax strands)  
 $f_{pbt} = 201,960$  psi (1/2" low lax strands)

**SEISMIC DATA**

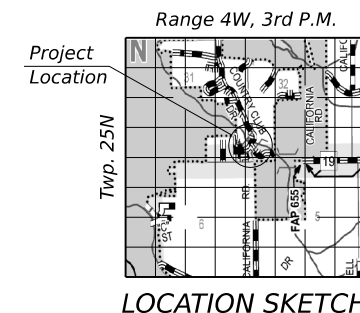
2023 AASHTO Seismic Hazard  
 Seismic Design Category (SDC) = A  
 Design Spectral Acceleration at 1.0 sec. (SD1) = 0.066g  
 Soil Site Class = BC  
 Performance Level = Life Safety  
 Latitude = 40° 34' 13.1" N Longitude = 89° 35' 17.5" W



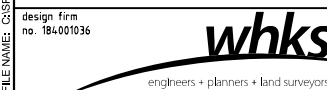
LICK CREEK  
 BUILT 20 BY  
 GROVELAND ROAD DISTRICT  
 TAZEWELL COUNTY  
 SECTION 23-08126-00-BR  
 STATION 10+00  
 STR. NO. 090-3259 LOADING HL93

**NAME PLATE**  
 See Std. 515001

*Brenton R. Davis* 2-9-26  
 Expires: 11/30/2026



**GENERAL PLAN AND ELEVATION**  
**COUNTRY CLUB DRIVE OVER LICK CREEK**  
 SECTION 23-08126-00-BR  
 TAZEWELL COUNTY  
 STATION 10+00  
 STRUCTURE NO. 090-3259



USER NAME - tjohnson	DESIGNED - BRD	REVISOR -
PLOT SCALE - 0.17" / in.	CHECKED - BRD/GEM	REVISIONS -
PLOT DATE - 2/13/2026	DRAWN - DLH	REVISIONS -
	CHECKED - BRD	REVISIONS -

TAZEWELL COUNTY HIGHWAY DEPARTMENT

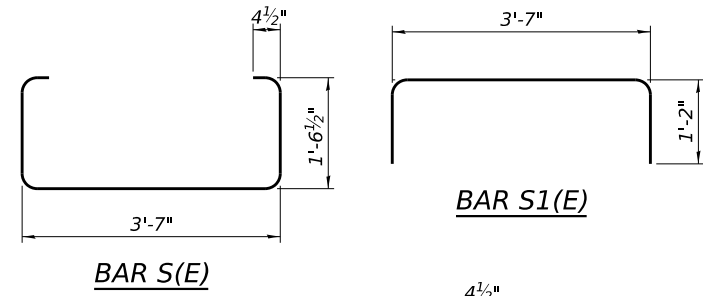
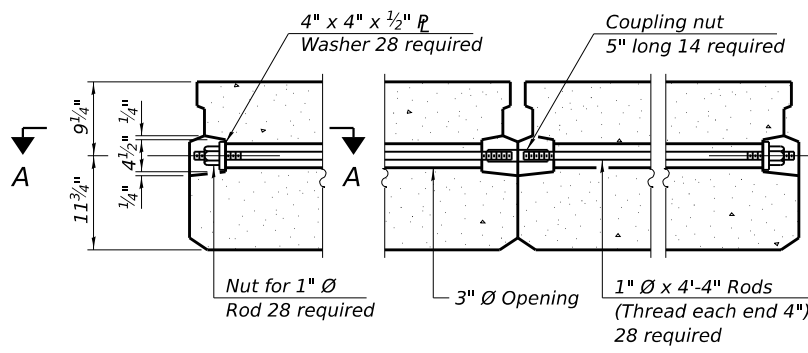
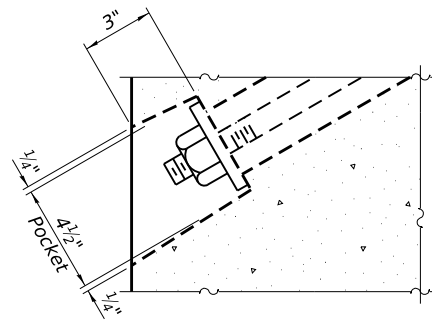
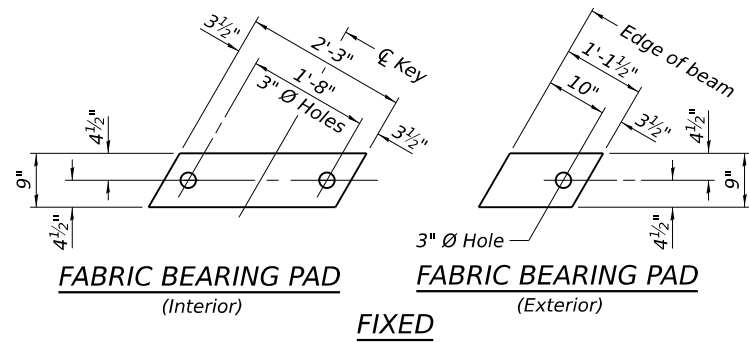
STRUCTURE NO. 090-3259

SHEET 1 OF 10 SHEETS

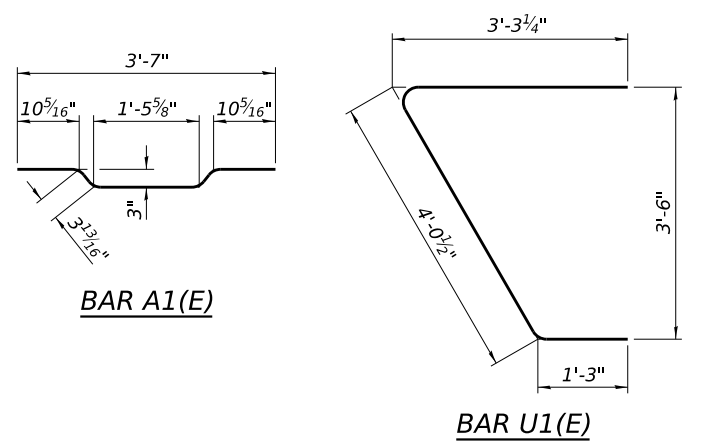
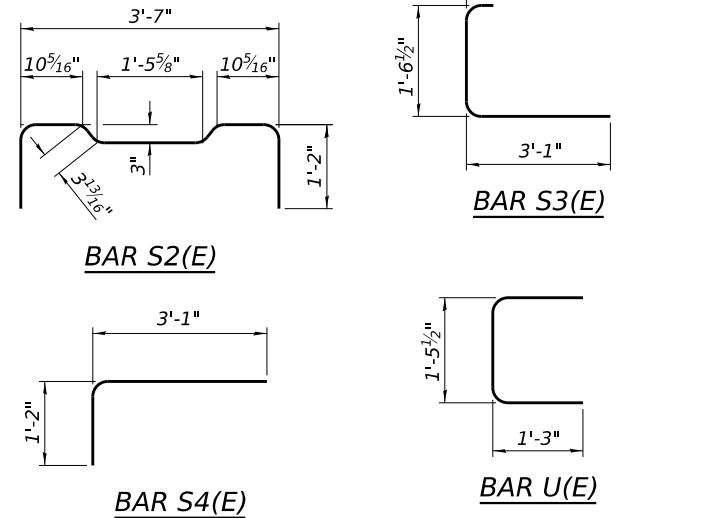
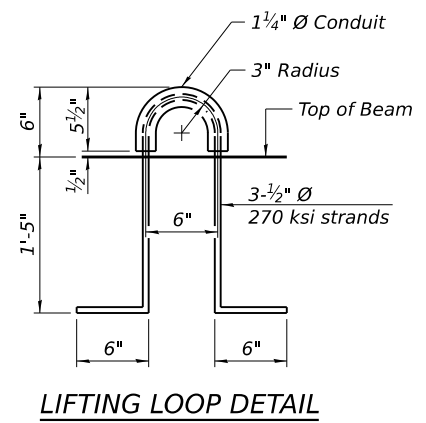
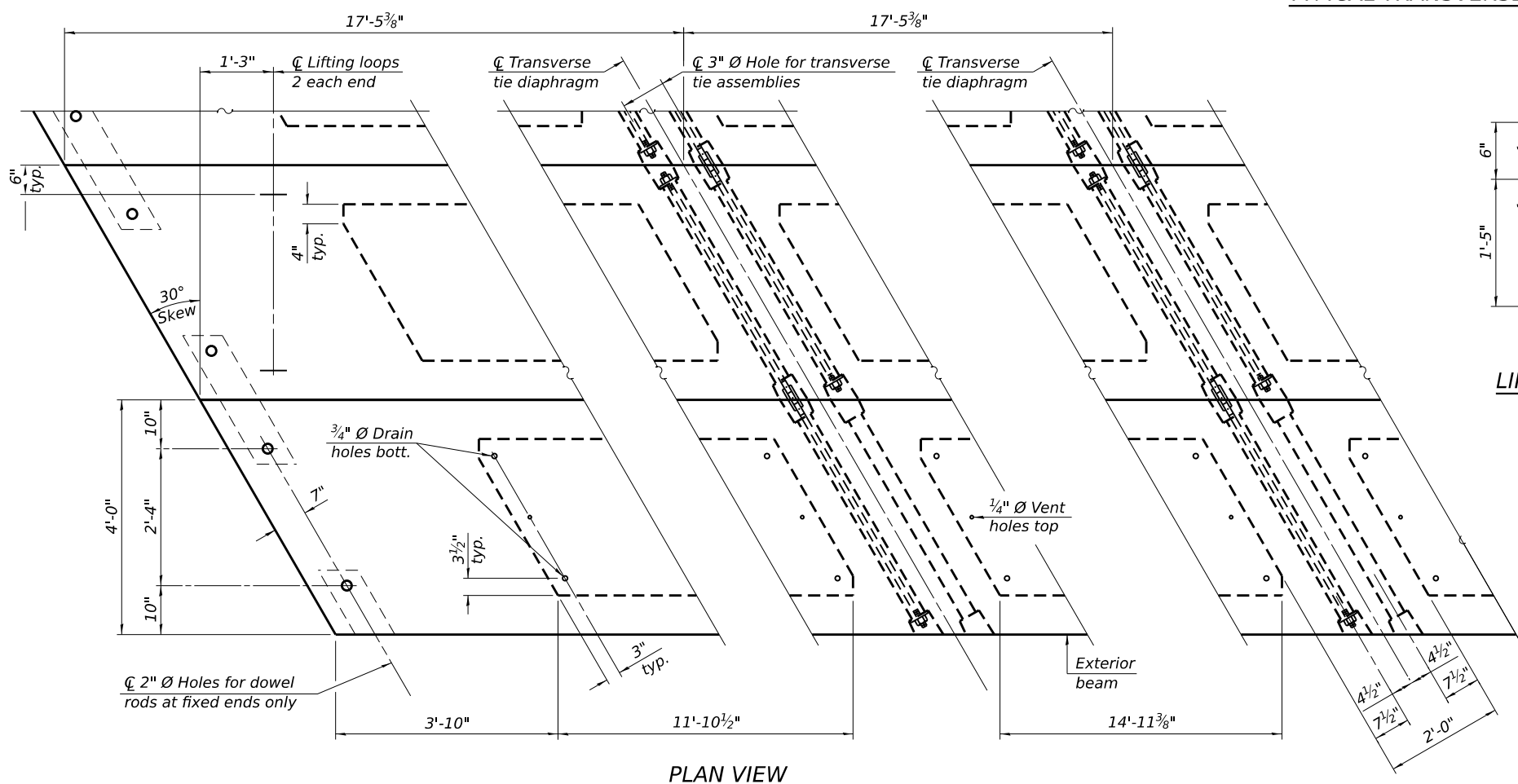
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	11
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				







- Notes:
- All bearing pads shall be 1" thick.
  - Omit holes when using expansion bearings.
  - Expansion bearing pads shall be bonded to the substructure.



Connect beams in pairs with the transverse tie configuration shown.

**NOTES**

- Prestressing steel shall be uncoated high strength, low relaxation 7-wire strand, Grade 270. The nominal diameter shall be 1/2" and the nominal cross-sectional area shall be 0.153 sq. in.
- The 1" rods in the transverse tie assembly shall be tightened to a snug fit and the threads set. Pockets on exterior faces of bridge shall be filled with grout after transverse tie assembly is in place.
- Two 1/8" fabric adjusting shims of the dimensions of the exterior bearing pad shall be provided for each bearing pad location.
- A minimum 2 1/2" diameter lifting pin shall be used to engage the lifting loops during handling.
- Corrosion Inhibitor, per Article 1020.05(b)(10) and 1021.07 of the Standard Specifications, shall be used in the concrete for precast prestressed concrete deck beams.
- Compressive strength of prestressed concrete, f<sub>c</sub>, shall be 6000 psi.
- Compressive strength of prestressed concrete at release, f<sub>ci</sub>, shall be 5000 psi.

**BILL OF MATERIAL**

Precast Prestressed Conc. Deck Bms. (21" depth)	Sq. Ft.	1,675
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FILE NAME: C:\SP\WHKS & CO\Jobs\Spring - Project\Tazewell County\10003 County Deck Beam\090\_3259-0000.dgn

PDD-2148-R 5-15-2023



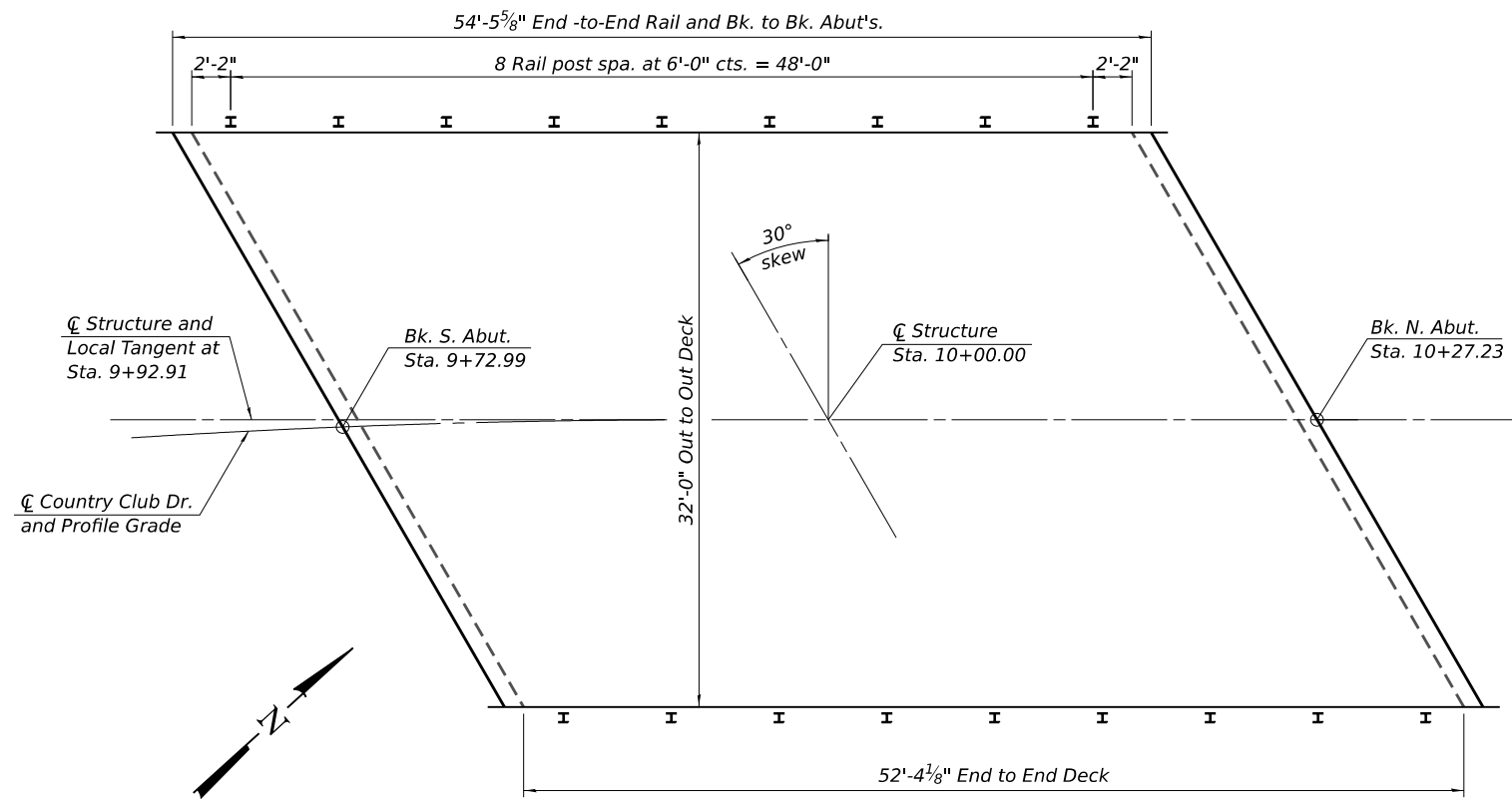
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PLOT DATE = 2/13/2026	DRAWN - DLH	REVISED -
	CHECKED - BRD	REVISED -

**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

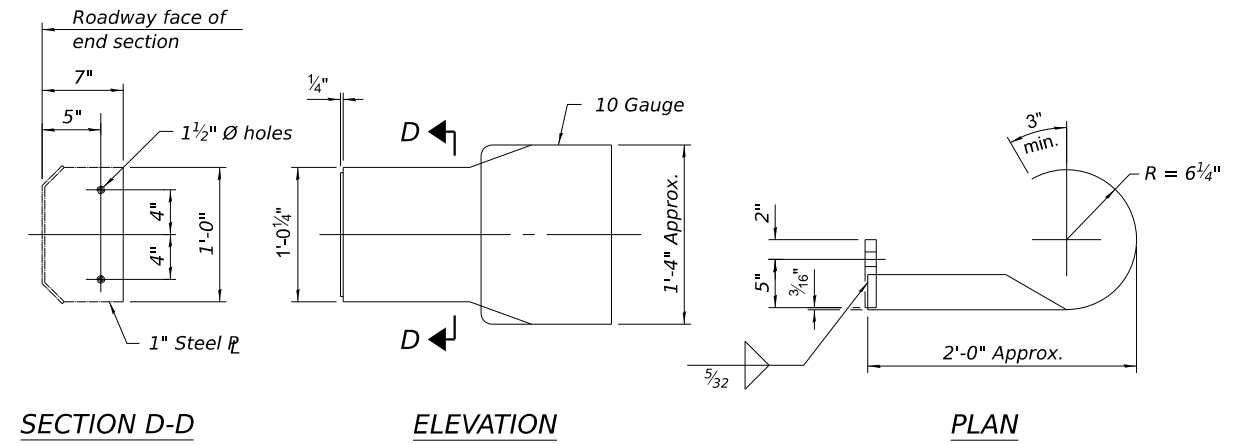
**21" x 48" PPC DECK BEAM DETAILS  
STRUCTURE NO. 090-3259**

SHEET 4 OF 10 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	14
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

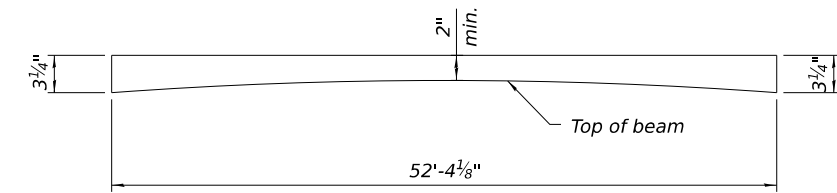


PLAN

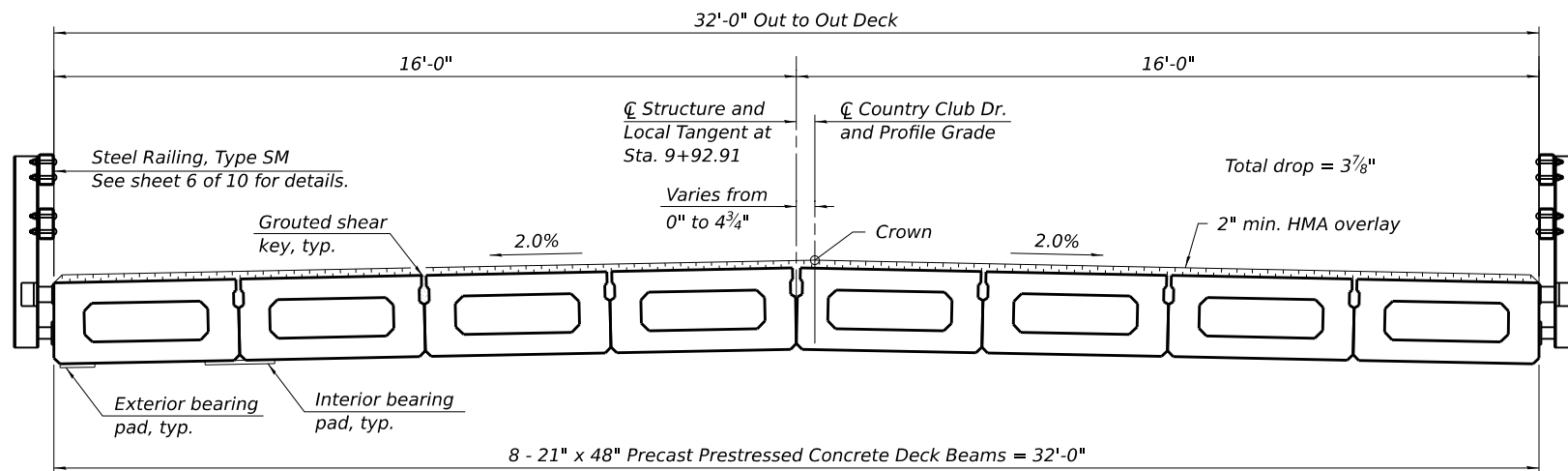


DETAILS OF CURLED END SECTION

(Cost included with Steel Railing, Type SM.)



ANTICIPATED HMA WEARING SURFACE PROFILE



CROSS SECTION  
(Looking North)

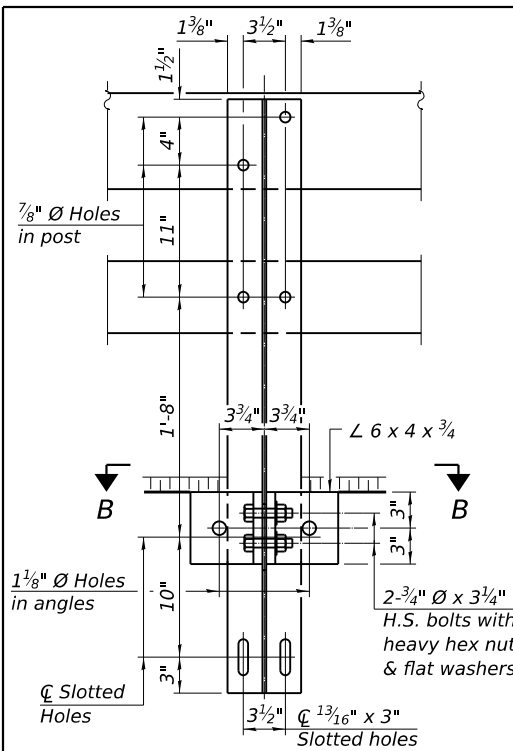
Notes:

1. See sheet 4 of 10 for bearing pad details.
2. See sheet 2 of 10 for Section Thru Abutment.

BILL OF MATERIAL

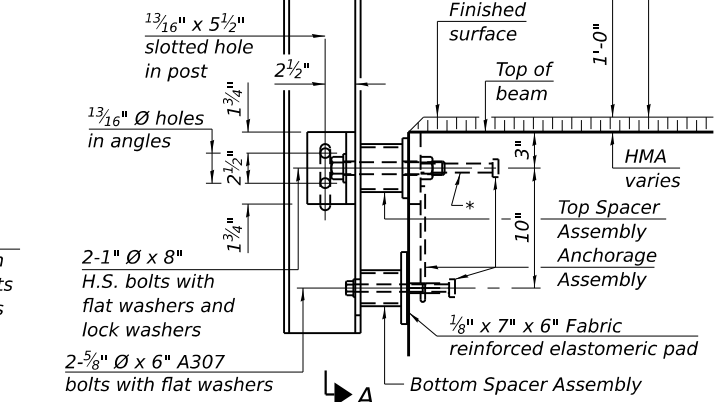
Item	Unit	Total
Hot-Mix Asphalt Surface Course, IL-9.5, Mix "C", N50	Tons	29
Waterproofing Membrane System	Sq. Yd.	187

FILE NAME: C:\SP\WHKS & CO\Jobs-Spring - Proj\Job\Tazewell County\10003 Country Club Dr. over Lick Creek\CADD\Drawings\090\_3259-0000.dgn



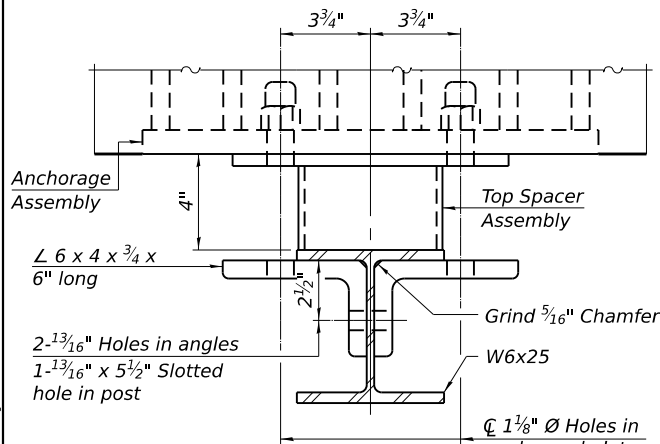
SECTION A-A

4-3/4" Ø x 6" Round Head Bolts with locknuts & flat washers. 7/8" Ø holes in HSS tubing may be drilled in the field.

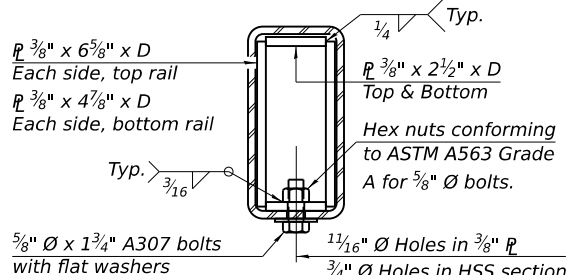


SECTION AT RAIL POST

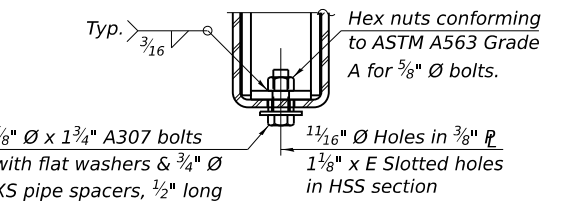
\* The outermost longitudinal reinforcement bar shall be placed directly above the studs of the rail post anchorage assembly. The anchorage studs may be bent down 1/2 inch to accommodate the top reinforcement bar placement.



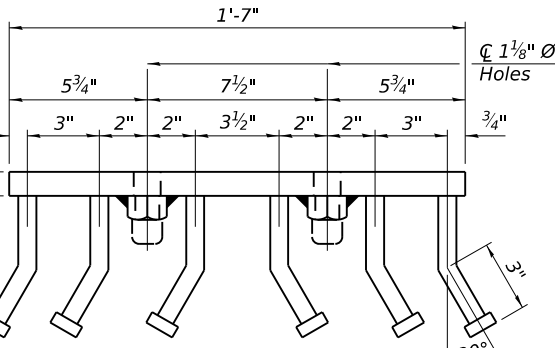
SECTION B-B



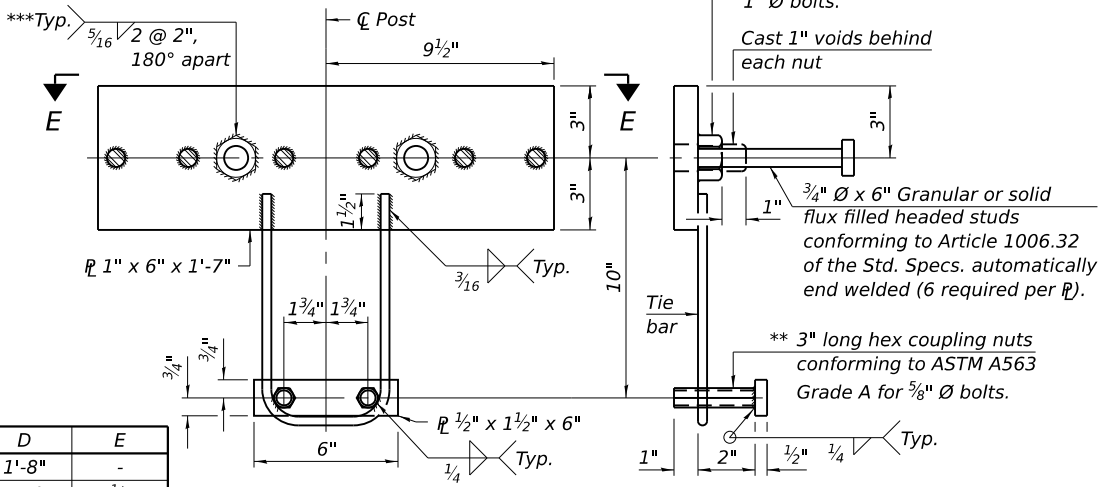
SECTION AT RAIL SPLICE



RAIL SPLICE CONNECTION AT EXPANSION JT.

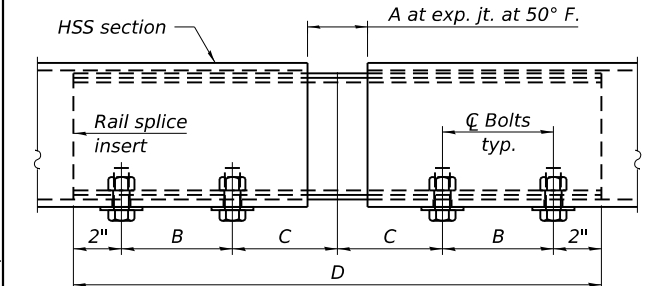


VIEW E-E

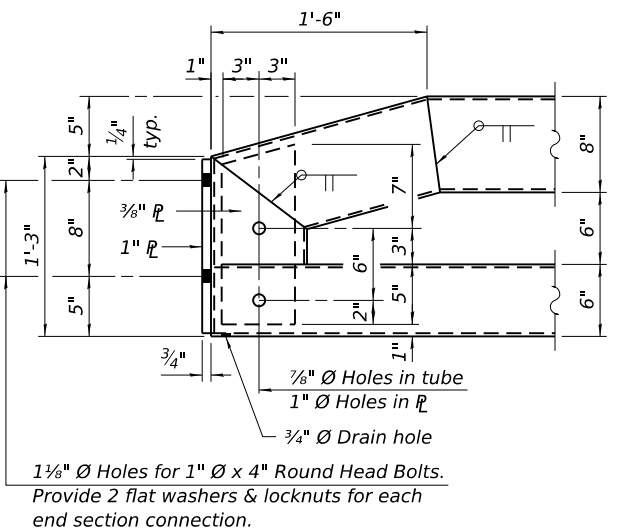
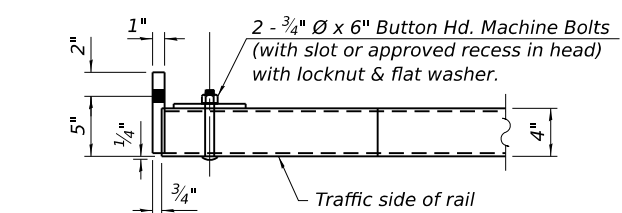


ANCHORAGE ASSEMBLY

\*\* Threaded areas shall be plugged or blocked off during casting of concrete.  
\*\*\* Alternatively provide 1/4 inch all-around fillet weld.



RAIL SPLICE ELEVATION



END OF RAIL DETAILS

(At ends with Curled End Section only.)

BILL OF MATERIAL

Item	Unit	Total
Steel Railing, Type SM	Foot	109

**RAILING CRITERIA**

MASH 2016 Test Level	2
Railing Weight (plf)	90
Min P <sub>c</sub> (psi)	5,000
Max Post Spacing	6'-3"
HMA thickness range (in)	1 1/4 - 3 1/8

**SPLICE DIMENSIONS**

Location	T	A	B	C	D	E
All locs. not over exp. jts.	0	1/4"	4"	4"	1'-8"	-
Over Strip Seal Jt.	≤4"	2 1/2"	4 3/8"	4 3/8"	1'-10"	3 1/16"
Over Finger or Modular Jt.	≤9 1/2"	5 1/2"	7 3/8"	7 1/4"	2'-9 1/4"	5 13/16"
Over Finger or Modular Jt.	≤15"	8 1/4"	10 1/8"	10"	3'-8 1/4"	8 9/16"

T = ; total movement along centerline of roadway at expansion joint.

R-34HMAWS 4-4-2025

Design Firm  
no. 184.001036

**whks**  
engineers + planners + land surveyors

USER NAME	DESIGNED	CHECKED	DRAWN	DATE
tjohnson	BRD	BRD/GEM	DLH	2/13/2026

TAZEWELL COUNTY HIGHWAY DEPARTMENT

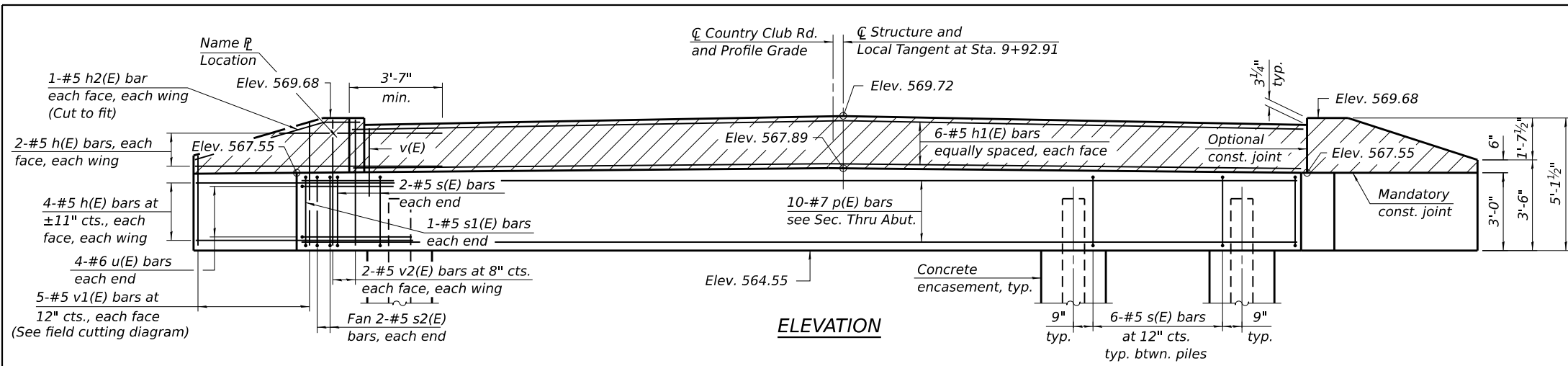
STEEL RAILING, TYPE SM  
STRUCTURE NO. 090-3259

SHEET 6 OF 10 SHEETS

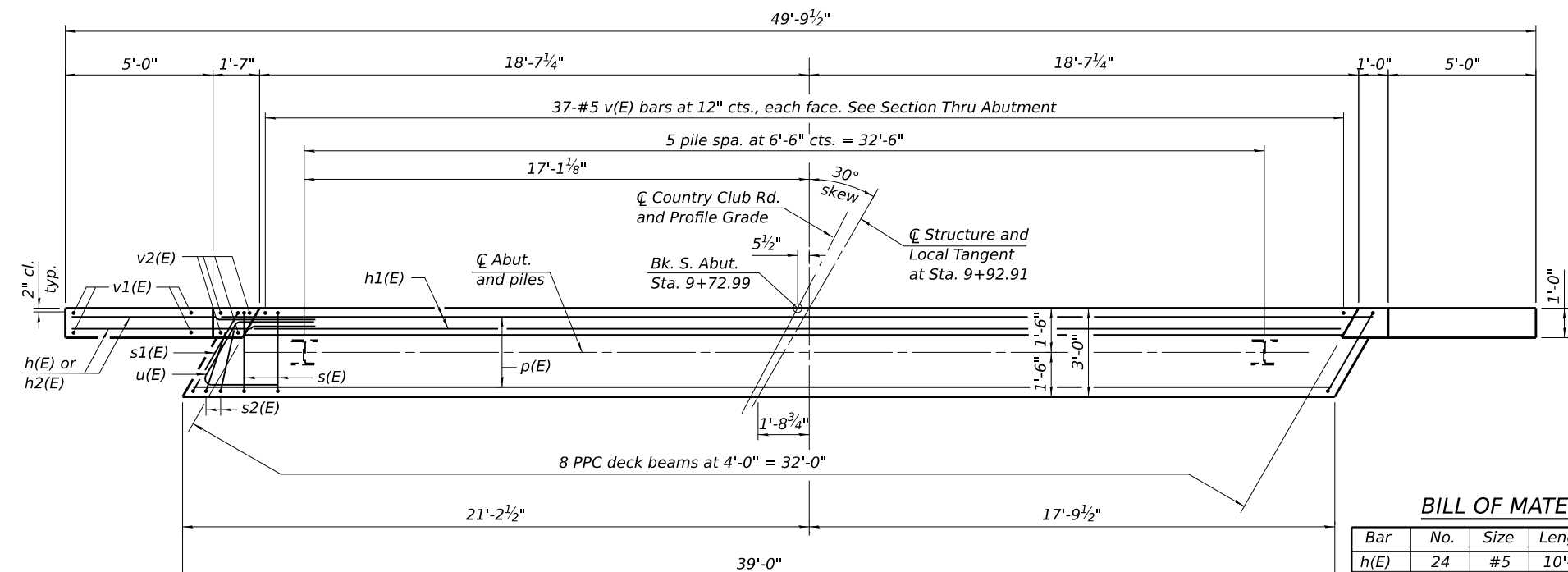
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	16

CONTRACT NO.

ILLINOIS FED. AID PROJECT



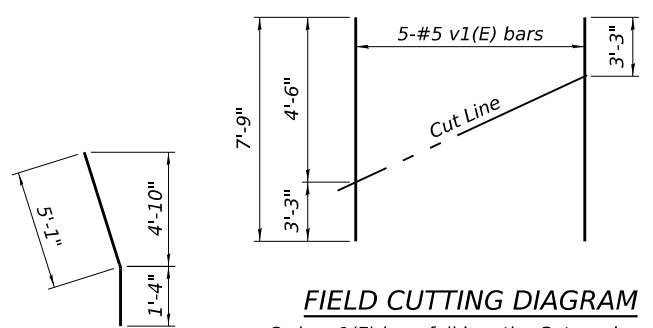
**ELEVATION**



**PLAN**

**PILE DATA**

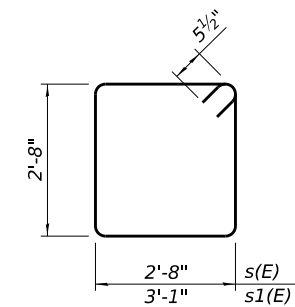
Type: HP10 x 57  
 Nominal Required Bearing: Set in Rock (354 kips)  
 Factored Resistance Available: Set in Rock (177 kips)  
 Est. Length: 24ft.  
 No. Production Piles: 6



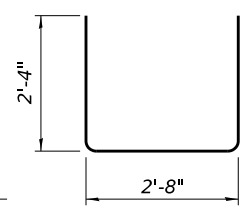
**FIELD CUTTING DIAGRAM**

Order v1(E) bars full length. Cut as shown and use remainder of bars in opposite wing.

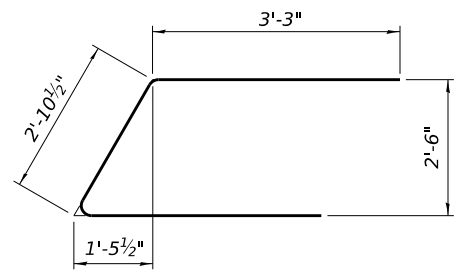
**BAR h2(E)**



**BARS s(E) & s1(E)**



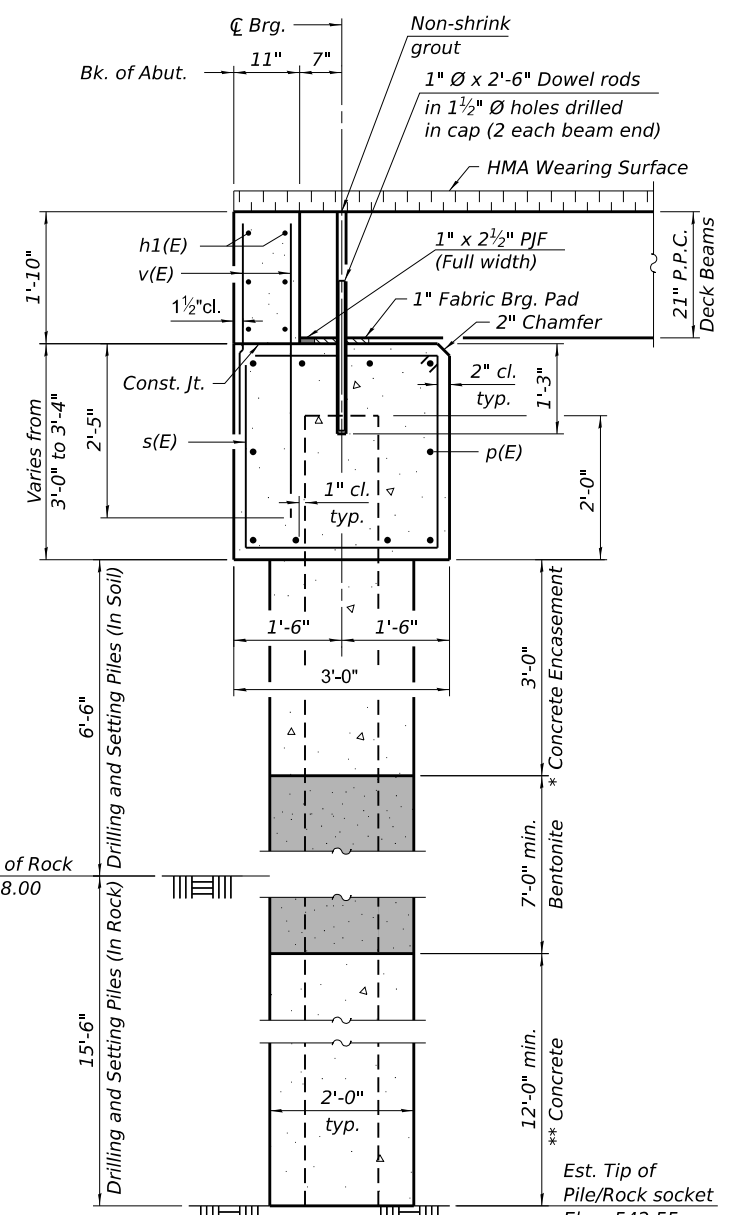
**BAR s2(E)**



**BAR u(E)**

**BILL OF MATERIAL**

Bar	No.	Size	Length	Shape
h(E)	24	#5	10'-0"	—
h1(E)	6	#5	36'-8"	—
h2(E)	4	#5	6'-5"	—
p(E)	10	#7	38'-8"	—
s(E)	34	#5	11'-7"	□
s1(E)	2	#5	12'-5"	□
s2(E)	4	#5	7'-4"	□
u(E)	8	#6	9'-5"	└
v(E)	74	#5	4'-1"	—
v1(E)	10	#5	7'-9"	—
v2(E)	8	#5	4'-10"	—
Structure Excavation		Cu. Yd.	61	
Concrete Structures		Cu. Yd.	17.9	
Reinforcement Bars, Epoxy Coated		Pound	2,320	
Furnishing Steel Piles HP10 x 57		Foot	144	
Drilling and Setting Piles (In Soil)		Cu. Ft.	123	
Drilling and Setting Piles (In Rock)		Cu. Ft.	293	
Concrete Encasement		Cu. Yd.	2.1	



**SECTION THRU ABUTMENT**

(Dimensions are at right Δ's to abutment)

- Notes:
- The hatched area shall be poured after the beams are in place. The backwall and wingwalls shall be cast against the beams.
  - Dowel holes in beams shall be filled with non-shrink grout to the top of the beam and allowed to cure for a minimum of 24 hours prior to grouting the keyways. Cost included with Precast Prestressed Concrete Deck Beams (21" Depth).
  - If pile interferes with dowel embedment, reduce dowel embedment so dowel is at the top of the pile (min. embedment = 1'-0").
  - For details of piles and Concrete Encasement, see sheet 9 of 10.
  - Beam seats and abutment backwall shall be crowned along the CL of structure and local tangent. HMA wearing surface shall be crowned along CL Country Club Road and Profile Grade Line.
  - Piles shall be drilled and set according to Article 512.17 of the Standard Specifications except as detailed herein. Bentonite shall be placed within the limits shown and according to the manufacturer's recommendations to achieve a Qu of 1.5 tsf. Cost of bentonite included with Drilling and Setting Piles (In Soil) and Drilling and Setting Piles (In Rock) as applicable.
  - See sheet 4 of 10 for Fabric Bearing Pad details.

AD-SB-R 4-4-2025



USER NAME = tjohnson	DESIGNED - BRD	REVISED -
PLOT SCALE = 0.17" = 1'	CHECKED - BRD/GEM	REVISED -
PLOT DATE = 2/13/2026	DRAWN - DLH	REVISED -
	CHECKED - BRD	REVISED -

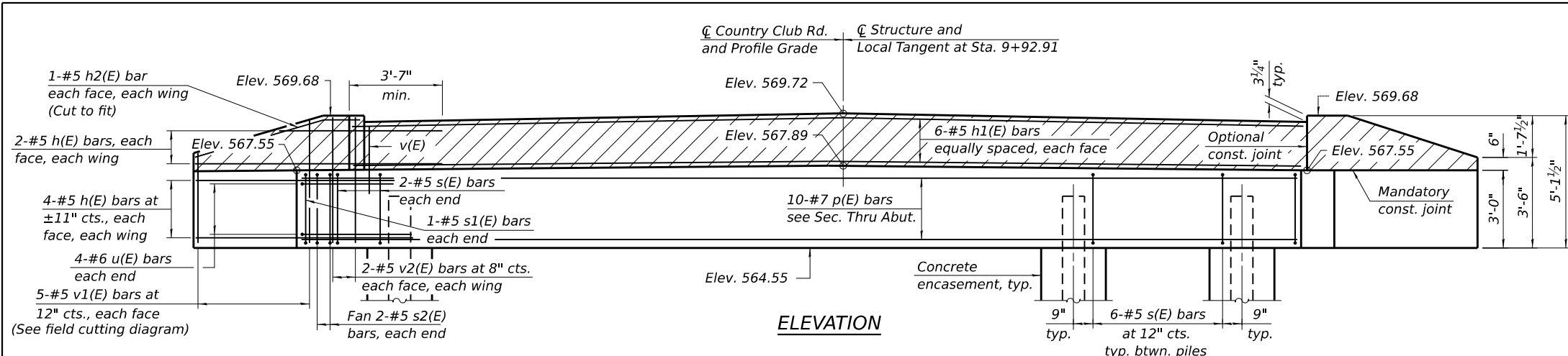
**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

**SOUTH ABUTMENT  
STRUCTURE NO. 090-3259**

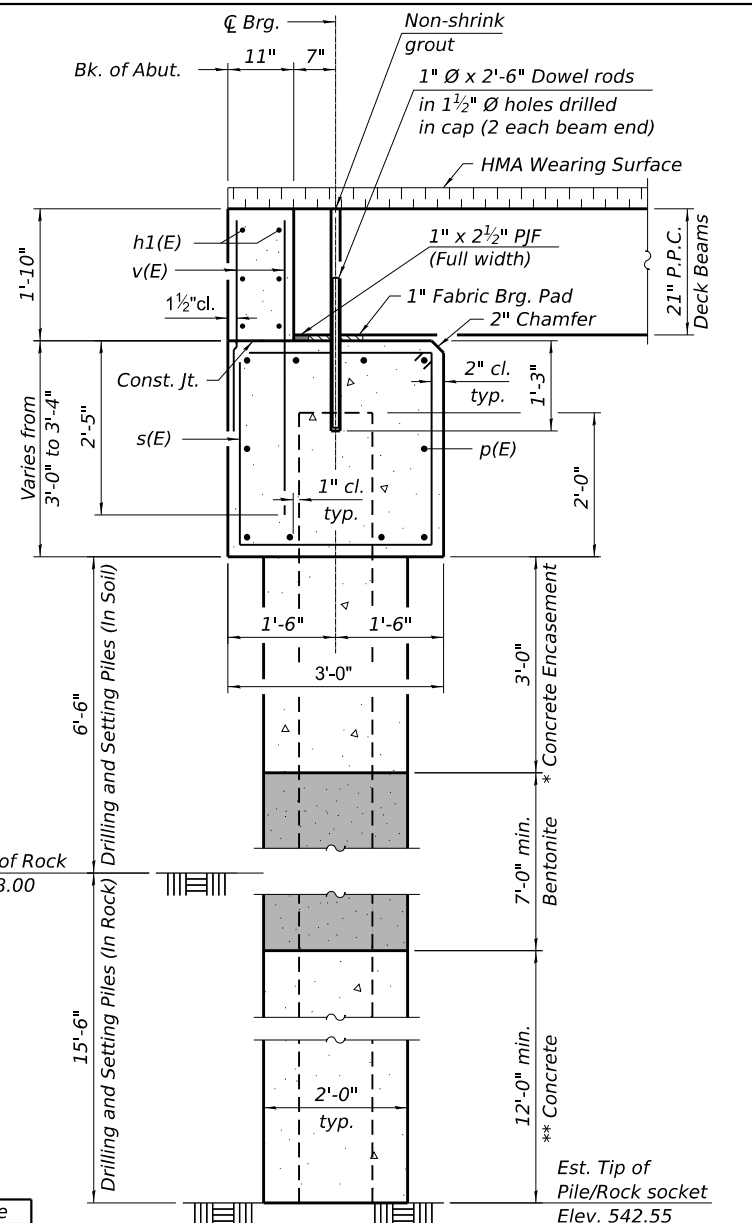
SHEET 7 OF 10 SHEETS

F.A.U. RTE. 6703	SECTION 23-08126-00-BR	COUNTY TAZEWELL	TOTAL SHEETS 42	SHEET NO. 17
CONTRACT NO.				
ILLINOIS / FED. AID PROJECT				

FILE NAME: C:\SP\WHKS & CO\Jobs-Spring - Proj\090-3259\Tazewell County\10003 Country Club Dr over Lick Creek\CADD\10.12.2025\Drawn\Bridg\090\_3259-0000.dgn

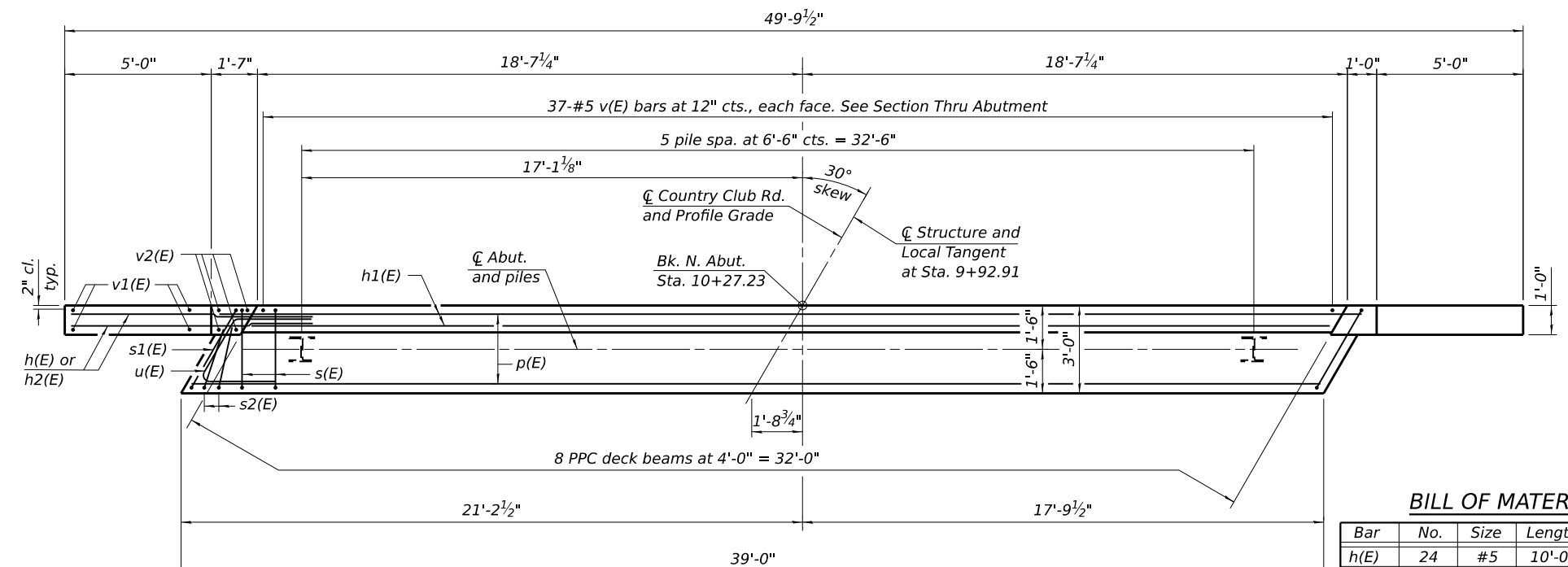


**ELEVATION**



**SECTION THRU ABUTMENT**  
(Dimensions are at right Δ's to abutment)

- Notes:**
- The hatched area shall be poured after the beams are in place. The backwall and wingwalls shall be cast against the beams.
  - Dowel holes in beams shall be filled with non-shrink grout to the top of the beam and allowed to cure for a minimum of 24 hours prior to grouting the keyways. Cost included with Precast Prestressed Concrete Deck Beams (21" Depth).
  - If pile interferes with dowel embedment, reduce dowel embedment so dowel is at the top of the pile (min. embedment = 1'-0").
  - For details of piles and Concrete Encasement, see sheet 9 of 10.
  - Beam seats and abutment backwall shall be crowned along the CL of structure and local tangent. HMA wearing surface shall be crowned along CL Country Club Road and Profile Grade Line.
  - Piles shall be drilled and set according to Article 512.17 of the Standard Specifications except as detailed herein. Bentonite shall be placed within the limits shown and according to the manufacturer's recommendations to achieve a Qu of 1.5 tsf. Cost of bentonite included with Drilling and Setting Piles (In Soil) and Drilling and Setting Piles (In Rock) as applicable.
  - See sheet 4 of 10 for Fabric Bearing Pad details.



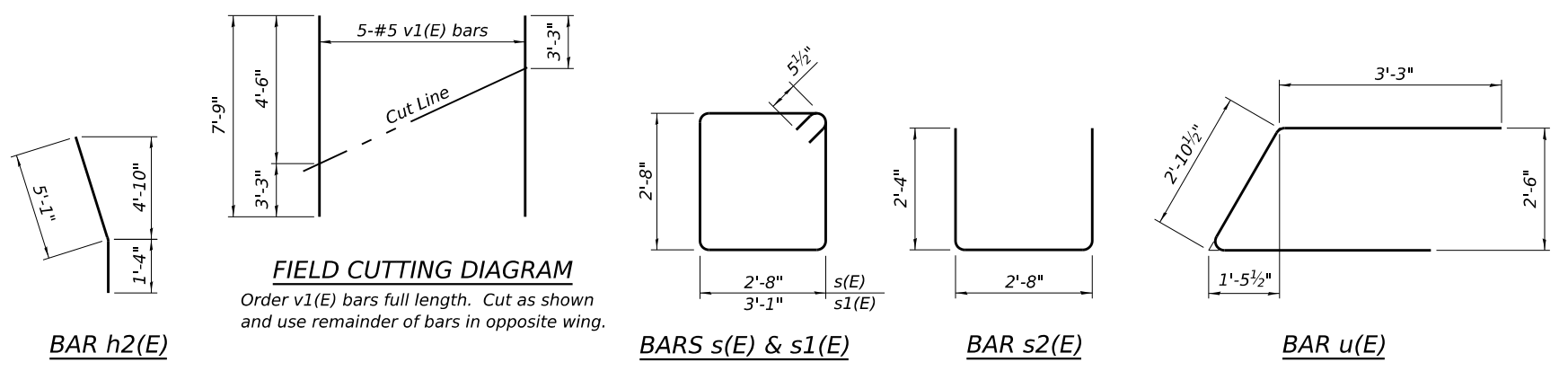
**PLAN**

**BILL OF MATERIAL**

Bar	No.	Size	Length	Shape
h(E)	24	#5	10'-0"	—
h1(E)	6	#5	36'-8"	—
h2(E)	4	#5	6'-5"	—
p(E)	10	#7	38'-8"	—
s(E)	34	#5	11'-7"	□
s1(E)	2	#5	12'-5"	□
s2(E)	4	#5	7'-4"	□
u(E)	8	#6	9'-5"	└
v(E)	74	#5	4'-1"	—
v1(E)	10	#5	7'-9"	—
v2(E)	8	#5	4'-10"	—
Structure Excavation		Cu. Yd.	59	
Concrete Structures		Cu. Yd.	17.9	
Reinforcement Bars, Epoxy Coated		Pound	2,320	
Furnishing Steel Piles HP10 x 57		Foot	144	
Drilling and Setting Piles (In Soil)		Cu. Ft.	123	
Drilling and Setting Piles (In Rock)		Cu. Ft.	293	
Concrete Encasement		Cu. Yd.	2.1	

**PILE DATA**

Type: HP10 x 57  
 Nominal Required Bearing: Set in Rock (354 kips)  
 Factored Resistance Available: Set in Rock (177 kips)  
 Est. Length: 24ft.  
 No. Production Piles: 6



**FIELD CUTTING DIAGRAM**

Order v1(E) bars full length. Cut as shown and use remainder of bars in opposite wing.

AD-SB-R 4-4-2025

design firm  
no. 184001036

engineers + planners + land surveyors

USER NAME = tjohnson	DESIGNED - BRD	REVISED -
PLOT SCALE = 0.17" / 1"	CHECKED - BRD/GEM	REVISED -
PLOT DATE = 2/13/2026	DRAWN - DLH	REVISED -
	CHECKED - BRD	REVISED -

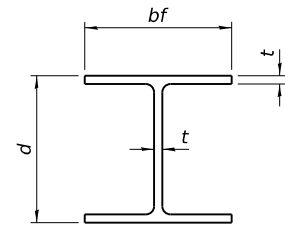
**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

**NORTH ABUTMENT  
STRUCTURE NO. 090-3259**

SHEET 8 OF 10 SHEETS

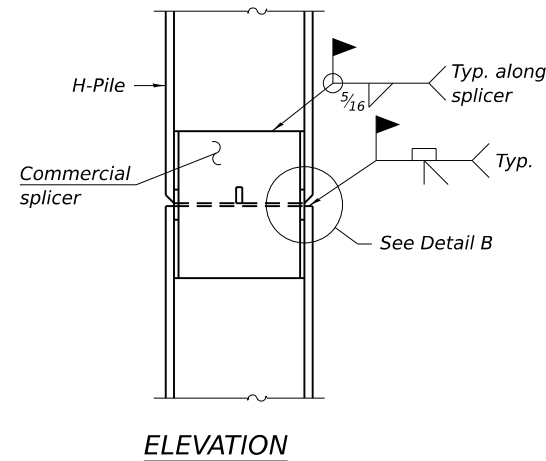
F.A.U. RTE. 6703	SECTION 23-08126-00-BR	COUNTY TAZEWELL	TOTAL SHEETS 42	SHEET NO. 18
CONTRACT NO.				
ILLINOIS / FED. AID PROJECT				

FILE NAME: C:\SP\WHKS & CO\Jobs-Seting - Proj\090-3259\Drawings\County\10003 County: CHS Dr over Lick Creek\CADD\10.12\CADD Drawings\090\_3259-0000.dgn

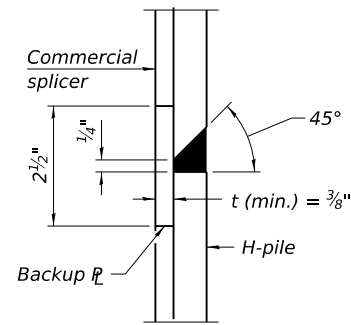


STEEL PILE TABLE

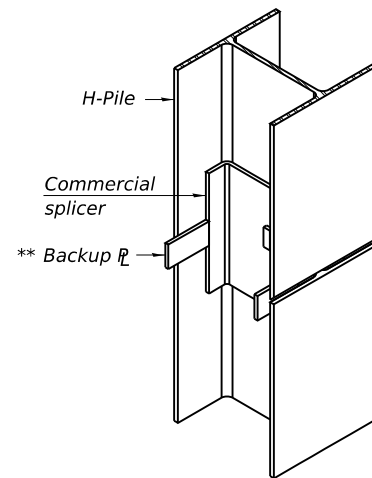
Designation	Depth d	Flange width bf	Web and Flange thickness t	Encasement diameter A
HP 18x181	18	18	1	36"
x157	17 <sup>3</sup> / <sub>4</sub> "	17 <sup>7</sup> / <sub>8</sub> "	<sup>7</sup> / <sub>8</sub> "	36"
x135	17 <sup>1</sup> / <sub>2</sub> "	17 <sup>3</sup> / <sub>4</sub> "	<sup>3</sup> / <sub>4</sub> "	36"
HP 16x183	16 <sup>1</sup> / <sub>2</sub> "	16 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>8</sub> "	36"
x162	16 <sup>1</sup> / <sub>4</sub> "	16 <sup>3</sup> / <sub>8</sub> "	1"	36"
x141	16	16	<sup>7</sup> / <sub>8</sub> "	36"
x121	15 <sup>3</sup> / <sub>4</sub> "	15 <sup>7</sup> / <sub>8</sub> "	<sup>3</sup> / <sub>4</sub> "	36"
HP 14x117	14 <sup>1</sup> / <sub>4</sub> "	14 <sup>7</sup> / <sub>8</sub> "	1 <sup>3</sup> / <sub>16</sub> "	30"
x102	14"	14 <sup>3</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>16</sub> "	30"
x89	13 <sup>7</sup> / <sub>8</sub> "	14 <sup>3</sup> / <sub>4</sub> "	<sup>5</sup> / <sub>8</sub> "	30"
x73	13 <sup>5</sup> / <sub>8</sub> "	14 <sup>5</sup> / <sub>8</sub> "	<sup>1</sup> / <sub>2</sub> "	30"
HP 12x84	12 <sup>1</sup> / <sub>4</sub> "	12 <sup>1</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>16</sub> "	24"
x74	12 <sup>1</sup> / <sub>8</sub> "	12 <sup>1</sup> / <sub>4</sub> "	<sup>5</sup> / <sub>8</sub> "	24"
x63	12"	12 <sup>3</sup> / <sub>8</sub> "	<sup>1</sup> / <sub>2</sub> "	24"
x53	11 <sup>3</sup> / <sub>4</sub> "	12"	<sup>7</sup> / <sub>16</sub> "	24"
HP 10x57	10"	10 <sup>1</sup> / <sub>4</sub> "	<sup>9</sup> / <sub>16</sub> "	24"
x42	9 <sup>3</sup> / <sub>4</sub> "	10 <sup>3</sup> / <sub>8</sub> "	<sup>7</sup> / <sub>16</sub> "	24"
HP 8x36	8"	8 <sup>7</sup> / <sub>8</sub> "	<sup>7</sup> / <sub>16</sub> "	18"



ELEVATION

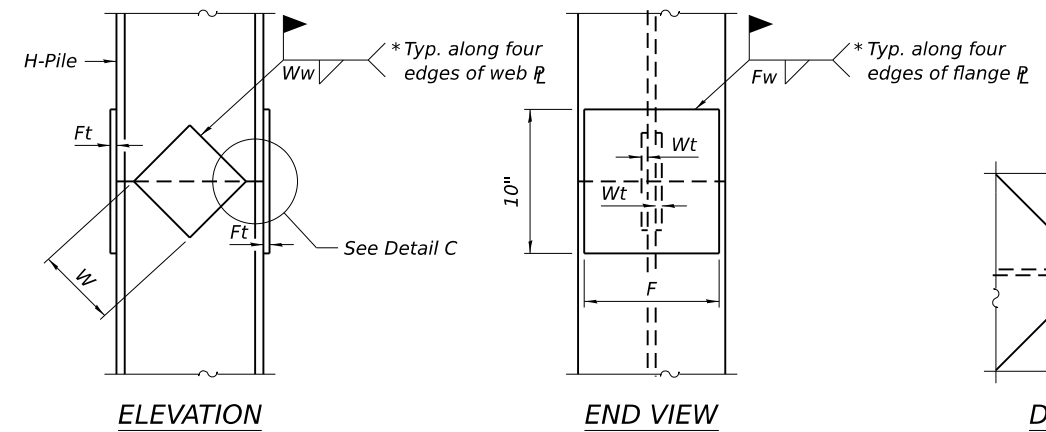


DETAIL B



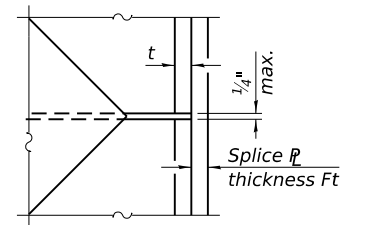
ISOMETRIC VIEW

WELDED COMMERCIAL SPLICE



ELEVATION

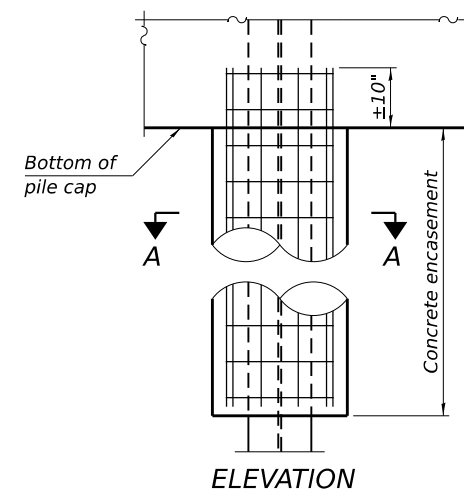
END VIEW



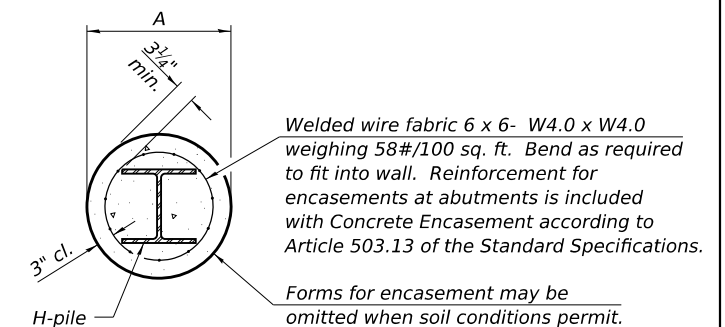
DETAIL C

Designation	F	Ft	Fw	W	Wt	Ww
HP 18x181	15 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>2</sub> "	1"	9 <sup>1</sup> / <sub>2</sub> "	<sup>7</sup> / <sub>8</sub> "	<sup>3</sup> / <sub>4</sub> "
x157	15 <sup>1</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>4</sub> "	1"	9 <sup>1</sup> / <sub>2</sub> "	<sup>7</sup> / <sub>8</sub> "	<sup>3</sup> / <sub>4</sub> "
x135	15 <sup>1</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>4</sub> "	1"	9 <sup>1</sup> / <sub>2</sub> "	<sup>7</sup> / <sub>8</sub> "	<sup>3</sup> / <sub>4</sub> "
HP 16x183	13 <sup>3</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>2</sub> "	1"	8 <sup>1</sup> / <sub>4</sub> "	<sup>7</sup> / <sub>8</sub> "	<sup>3</sup> / <sub>4</sub> "
x162	13 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>2</sub> "	1"	8 <sup>1</sup> / <sub>4</sub> "	<sup>3</sup> / <sub>4</sub> "	<sup>5</sup> / <sub>8</sub> "
x141	13 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>4</sub> "	<sup>7</sup> / <sub>8</sub> "	8 <sup>1</sup> / <sub>4</sub> "	<sup>3</sup> / <sub>4</sub> "	<sup>5</sup> / <sub>8</sub> "
x121	13 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>4</sub> "	<sup>7</sup> / <sub>8</sub> "	8 <sup>1</sup> / <sub>4</sub> "	<sup>3</sup> / <sub>4</sub> "	<sup>5</sup> / <sub>8</sub> "
HP 14x117	12 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>4</sub> "	<sup>7</sup> / <sub>8</sub> "	7 <sup>3</sup> / <sub>4</sub> "	<sup>5</sup> / <sub>8</sub> "	<sup>1</sup> / <sub>2</sub> "
x102	12 <sup>1</sup> / <sub>2</sub> "	1"	<sup>3</sup> / <sub>4</sub> "	7 <sup>3</sup> / <sub>4</sub> "	<sup>5</sup> / <sub>8</sub> "	<sup>1</sup> / <sub>2</sub> "
x89	12 <sup>1</sup> / <sub>2</sub> "	<sup>7</sup> / <sub>8</sub> "	1 <sup>1</sup> / <sub>16</sub> "	7 <sup>3</sup> / <sub>4</sub> "	<sup>5</sup> / <sub>8</sub> "	<sup>1</sup> / <sub>2</sub> "
x73	12 <sup>1</sup> / <sub>2</sub> "	<sup>3</sup> / <sub>4</sub> "	<sup>9</sup> / <sub>16</sub> "	7 <sup>3</sup> / <sub>4</sub> "	<sup>5</sup> / <sub>8</sub> "	<sup>1</sup> / <sub>2</sub> "
HP 12x84	10"	1"	1 <sup>1</sup> / <sub>16</sub> "	6 <sup>1</sup> / <sub>2</sub> "	<sup>5</sup> / <sub>8</sub> "	<sup>1</sup> / <sub>2</sub> "
x74	10"	<sup>7</sup> / <sub>8</sub> "	1 <sup>1</sup> / <sub>16</sub> "	6 <sup>1</sup> / <sub>2</sub> "	<sup>5</sup> / <sub>8</sub> "	<sup>1</sup> / <sub>2</sub> "
x63	10"	<sup>3</sup> / <sub>4</sub> "	<sup>1</sup> / <sub>2</sub> "	6 <sup>1</sup> / <sub>2</sub> "	<sup>1</sup> / <sub>2</sub> "	<sup>3</sup> / <sub>8</sub> "
x53	10"	<sup>3</sup> / <sub>4</sub> "	<sup>1</sup> / <sub>2</sub> "	6 <sup>1</sup> / <sub>2</sub> "	<sup>1</sup> / <sub>2</sub> "	<sup>3</sup> / <sub>8</sub> "
HP 10x57	8"	<sup>7</sup> / <sub>8</sub> "	<sup>9</sup> / <sub>16</sub> "	5 <sup>1</sup> / <sub>4</sub> "	<sup>1</sup> / <sub>2</sub> "	<sup>3</sup> / <sub>8</sub> "
x42	8"	<sup>3</sup> / <sub>4</sub> "	<sup>9</sup> / <sub>16</sub> "	5 <sup>1</sup> / <sub>4</sub> "	<sup>1</sup> / <sub>2</sub> "	<sup>3</sup> / <sub>8</sub> "
HP 8x36	6 <sup>3</sup> / <sub>4</sub> "	<sup>5</sup> / <sub>8</sub> "	<sup>7</sup> / <sub>16</sub> "	4"	<sup>1</sup> / <sub>2</sub> "	<sup>3</sup> / <sub>8</sub> "

WELDED PLATE FIELD SPLICE

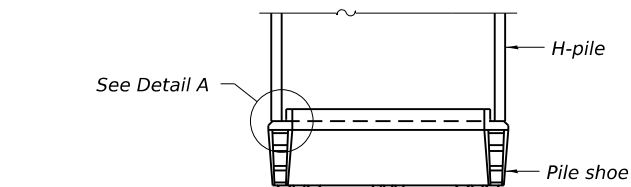


ELEVATION

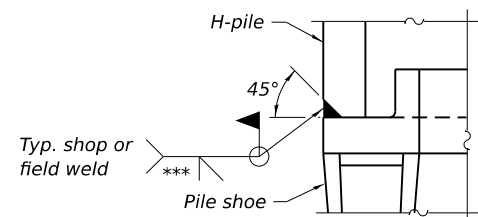


SECTION A-A

INDIVIDUAL PILE CONCRETE ENCASEMENT (when specified)



ELEVATION



DETAIL A

SHOE ATTACHMENT

Note:  
The steel H-piles shall be according to AASHTO M270 Grade 50.

WELDED COMMERCIAL SPLICE ALTERNATE

- \* Interrupt welds <sup>1</sup>/<sub>4</sub>" from end of web and/or each flange.
- \*\* Remove portions of backup flange's that extend outside the flanges.
- \*\*\* Weld size per pile shoe manufacturer (<sup>5</sup>/<sub>16</sub>" min.).

ISOMETRIC VIEW

F-HP

4-4-2025



USER NAME = tjohnson	DESIGNED - BRD	REVISD -
PLOT SCALE = 0.17" = 1'	CHECKED - BRD/GEM	REVISD -
PLOT DATE = 2/13/2026	DRAWN - DLH	REVISD -
	CHECKED - BRD	REVISD -

TAZEWELL COUNTY HIGHWAY DEPARTMENT

HP PILE DETAILS  
STRUCTURE NO. 090-3259

SHEET 9 OF 10 SHEETS

F.A.U. RTE. 6703	SECTION 23-08126-00-BR	COUNTY TAZEWELL	TOTAL SHEETS 42	SHEET NO. 19
CONTRACT NO.				

ILLINOIS FED. AID PROJECT

FILE NAME: C:\SP\WHKS & CO\Jobs-Splicing - Proj\0903\Tazewell\County\10003\Country\_Chs\_Dr\_Over\_Lik\_Creek\CADD\Drawn\H-HP\090\_3259-0000.dgn

BRIDGE FOUNDATION SOIL BORING LOG

Project: Proposed Bridge Replacement  
 Route: Country Club Drive over Lick Creek  
 Section: 23-08126-00 BR  
 County: Tazewell  
 Structure No. 090-3090  
 Station: 9+67  
 Offset: 11.0' Lt

**MET Midwest Engineering and Testing, Inc.**

Boring: B-1  
 Page: 1 of 1  
 Date of Boring: 5/16/2024  
 Drilled By: Dusty Crump  
 Checked By: Patrick Hahn, P.E.  
 MET Project No: B43067

Surface Water Elevation: 558.0 Ground Water Elevation: when drilling: Dry at completion: Dry Ground Surface Elevation: 570.0	DEPTH (ft.)	BLOW S (6")	Qu (tsf)	MC (%)	DEPTH (ft.)	BLOW S (6")	Qu (tsf)	MC (%)
6" Asphalt								
Brown fine to medium SAND (SP) with gravel	12							
	7							
	20		-	10				
Brown fine to medium clayey SAND (SP) with gravel	6							
	7							
	5							
	5							
	4							
Brown fine to medium clayey SAND (SP) with gravel	3							
	8							
	10							
Brown fine to medium clayey SAND (SP) with gravel	11							
	6							
	9							
Gray weathered SHALE RQD 85%	6							
	10							
	44							
Gray weathered SHALE	21							
	50/5"							
Beginning of Rock Coring	10							
	29							
	50/4"							
Gray weathered SHALE RQD 70%								

N - Standard Penetration Test (SPT) = Sum of last two blow values in sample  
 MC- Moisture Content - Percent of dry weight  
 Qu- Unconfined Compressive Strength- tons per square foot (tsf)  
 Type Failure  
 Qu test  
 B-Bulge  
 S-Shear  
 P-Penetrometer

BRIDGE FOUNDATION SOIL BORING LOG

Project: Proposed Bridge Replacement  
 Route: Country Club Drive over Lick Creek  
 Section: 23-08126-00 BR  
 County: Tazewell  
 Structure No. 090-3090  
 Station: 10+33  
 Offset: 11.0' Rt

**MET Midwest Engineering and Testing, Inc.**

Boring: B-2  
 Page: 1 of 1  
 Date of Boring: 5/13/2024  
 Drilled By: Dusty Crump  
 Checked By: Patrick Hahn, P.E.  
 MET Project No: B43067

Surface Water Elevation: 558.0 Ground Water Elevation: when drilling: 548.0 at completion: 561.0 Ground Surface Elevation: 570.0	DEPTH (ft.)	BLOW S (6")	Qu (tsf)	MC (%)	DEPTH (ft.)	BLOW S (6")	Qu (tsf)	MC (%)
6" Asphalt								
Brown fine to medium SAND (SP) with gravel	14							
	10							
	7							
Brown fine to medium clayey SAND (SP) with gravel	11							
	17							
	9							
Brown fine to medium clayey SAND (SP) with gravel	3							
	5							
	4							
Brown fine to medium clayey SAND (SP) with gravel	5							
	6							
	7							
Brown fine to medium clayey SAND (SP) with gravel	2							
	3							
	7							
Brown fine to medium clayey SAND (SP) with gravel	4							
	10							
	17							
Brown fine to medium clayey SAND (SP) with gravel	7							
	18							
	16							
Brown fine to medium clayey SAND (SP) with gravel	23							
	39							
	50/4"							
Brown fine to medium clayey SAND (SP) with gravel	36							
	50/3"							
Brown fine to medium clayey SAND (SP) with gravel	50/4"							
Brown fine to medium clayey SAND (SP) with gravel	50/5"							

N - Standard Penetration Test (SPT) = Sum of last two blow values in sample  
 MC- Moisture Content - Percent of dry weight  
 Qu- Unconfined Compressive Strength- tons per square foot (tsf)  
 Type Failure  
 Qu test  
 B-Bulge  
 S-Shear  
 P-Penetrometer

FILE NAME: C:\SP\WHKS & CO\Jobs\Spring - Project\Tazewell County\10003 County Club Dr over Lick Creek\CADD\Drawn\B43067\_3259-0000.dgn

design firm  
no. 184001036  
**whks**  
engineers + planners + land surveyors

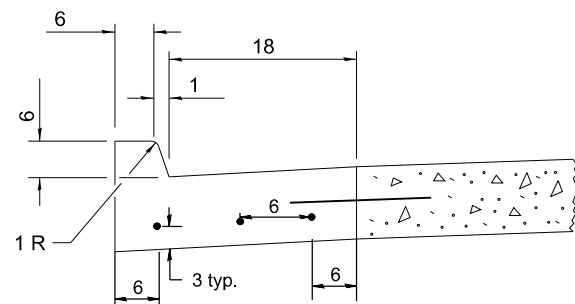
USER NAME = tjohnson	DESIGNED - BRD	REVISED -
CHECKED - BRD/GEM	REVISED -	
PLOT SCALE = 0.17" / 1 in.	DRAWN - DLH	REVISED -
PLOT DATE = 2/13/2026	CHECKED - BRD	REVISED -

**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

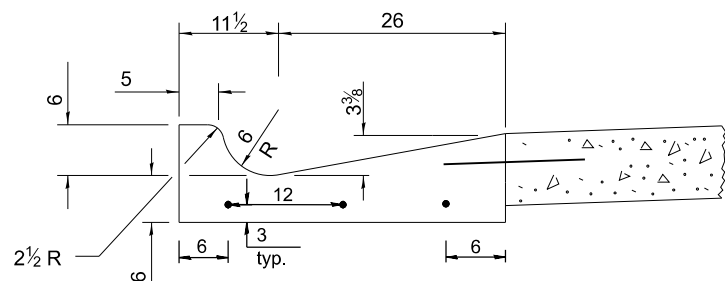
**SOIL BORINGS  
STRUCTURE NO. 090-3259**

SHEET 10 OF 10 SHEETS

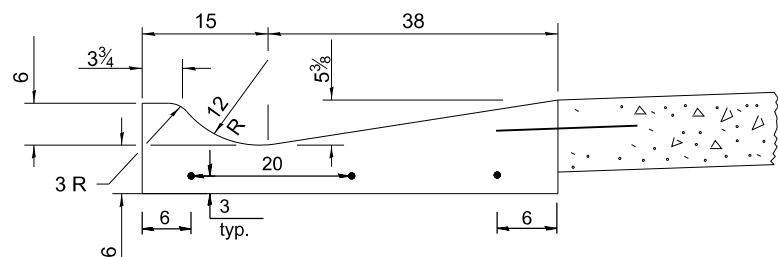
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	20
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				



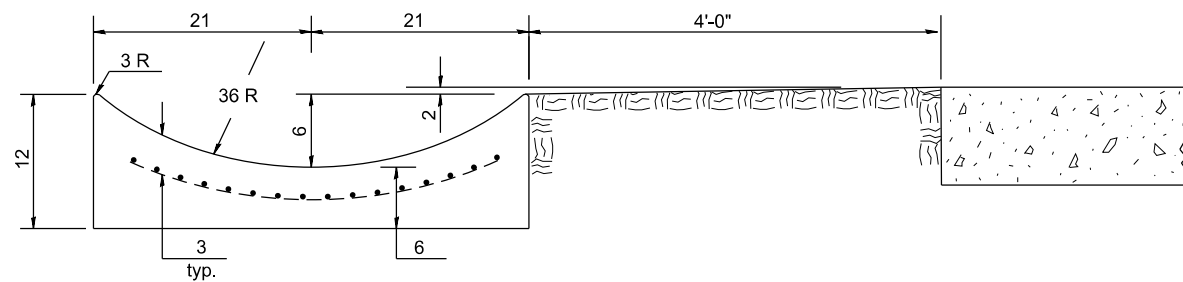
SECTION A-A  
(MODIFIED)



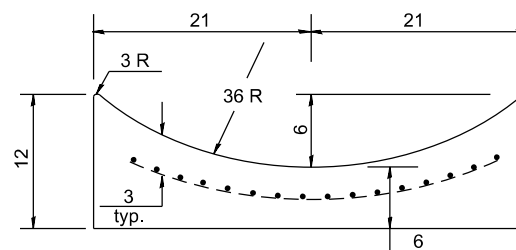
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(MODIFIED)



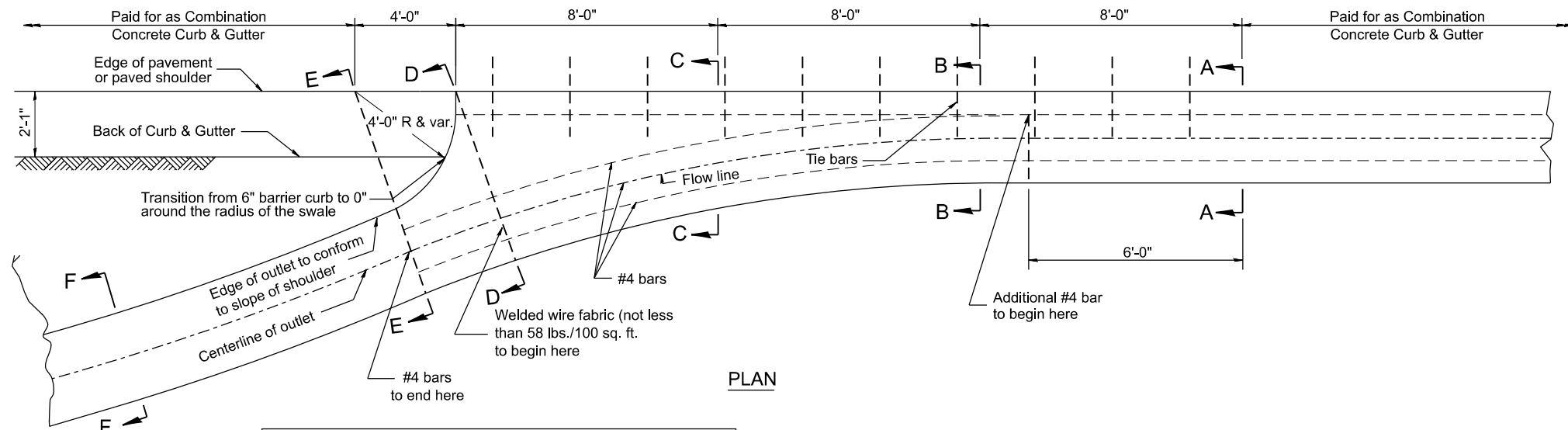
SECTION C-C  
(MODIFIED)



SECTION E-E



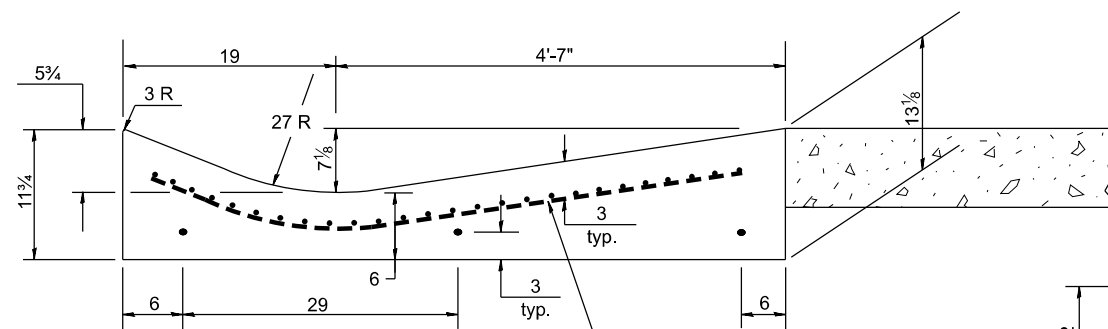
SECTION F-F



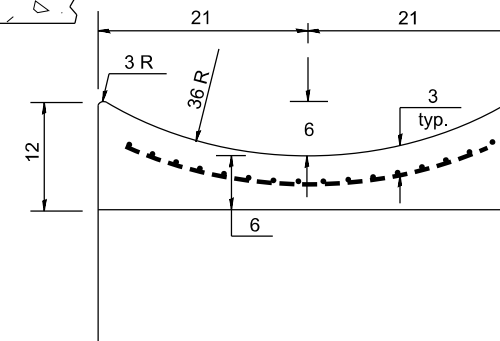
PLAN

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

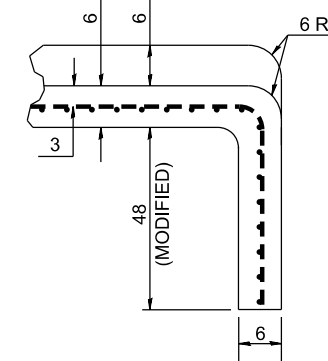
If the average grade of pavement for the distance from section A-A to section D-D exceeds 2%, this distance shall be increased 6 ft. (1.8m) for each 1% increase in grade. A quantity adjustment is required.



SECTION D-D



SECTIONS AT END OF OUTLET  
(CURTAIN WALL)



QUANTITY  
Curtain Wall =  
0.3 cu. yd. concrete.

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

All dimensions are in inches unless otherwise noted.

MODEL: DRAINAGE-2 (Sheet)  
FILE NAME: C:\SP\WHKS & CO\Jobs-Spring - Projects\Tazewell County\10003-Country Club Dr over Lick Creek\CADD Data\Sheets\10003-shd-DrainageDetail-1.dgn



USER NAME = bjohnson	DESIGNED - BJJ	REVISED -
PLOT SCALE = 0.16666633' / in.	DRAWN - BJJ	REVISED -
PLOT DATE = 12/11/2025	CHECKED - CWF	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

COUNTRY CLUB DRIVE OVER LICK CREEK  
DRAINAGE DETAILS

SCALE: 1"=5' SHEET 1 OF 2 SHEETS STA. TO STA.

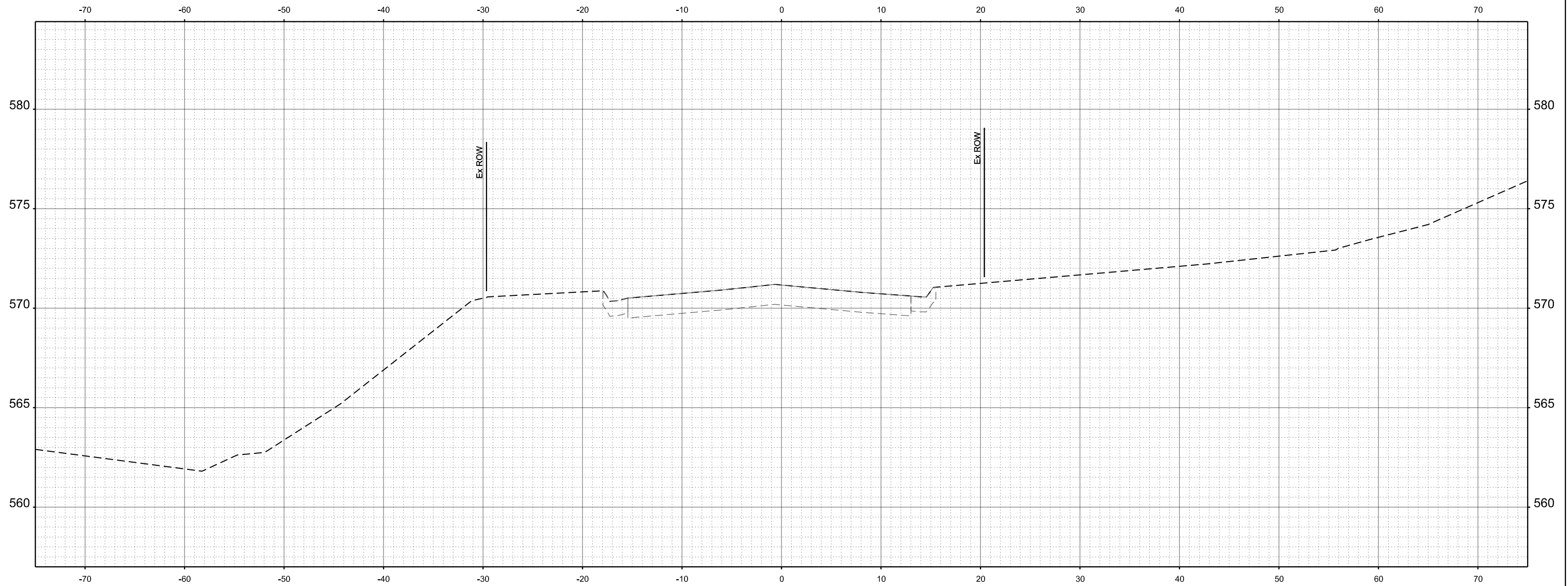
FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	41	21
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				



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

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

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 FILE NAME: C:\SP\WHS & CO\Jobs-Spring - Projects\Tazewell County\1003 Country Club Dr over Lick Creek\CADD\10.12\CADD Data\Sheets\1003-sh1-ssht.dgn



STA 8+50.00



USER NAME = bjohanson	DESIGNED - GSJ	REVISED -
PLOT SCALE = 0.16666633' / in.	DRAWN - GSJ	REVISED -
PLOT DATE = 2/13/2026	CHECKED - CWF	REVISED -
	DATE -	REVISED -

TAZEWELL COUNTY HIGHWAY DEPARTMENT

COUNTRY CLUB DRIVE OVER LICK CREEK  
 CROSS SECTIONS

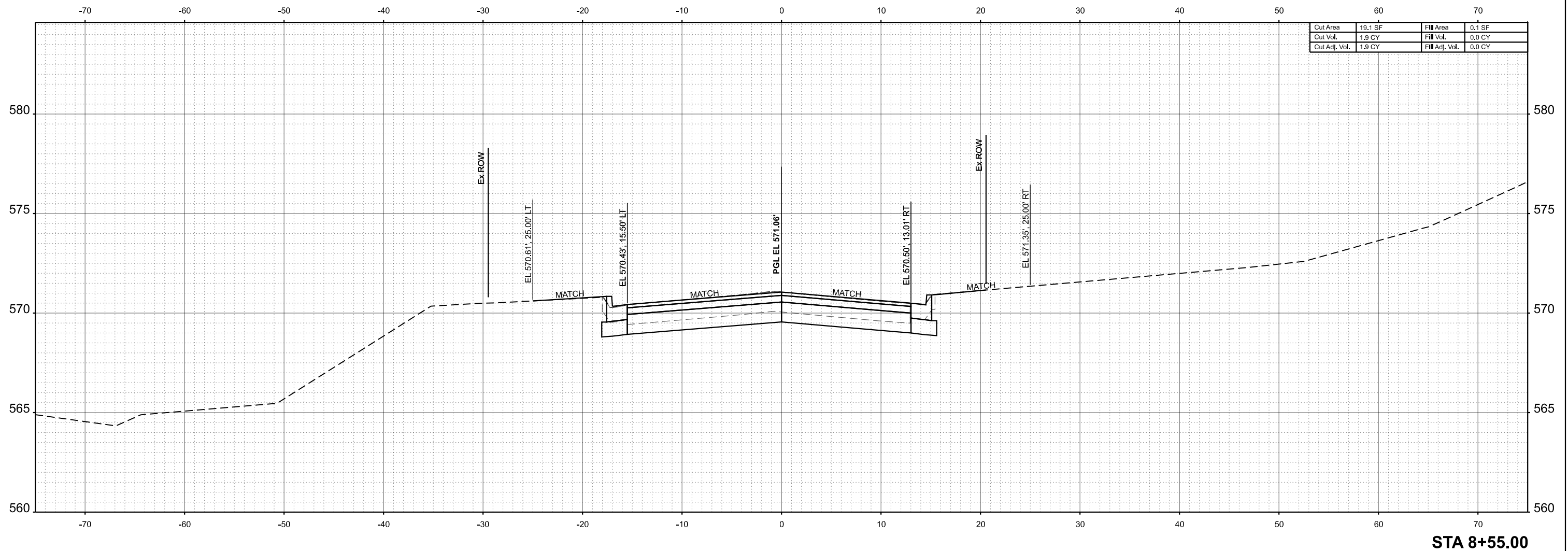
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FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	23
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

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

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	AREAS CHECKED		

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 FILE NAME: C:\SP\WHS & CO\Jobs-Spring - Projects\Tazewell County\1003 Country Club Dr over Lick Creek\CADD\10.12\CADD Data\Sheet1003-sht-ssht.dgn



Cut Area	19.1 SF	Fill Area	0.1 SF
Cut Vol.	1.9 CY	Fill Vol.	0.0 CY
Cut Adj. Vol.	1.9 CY	Fill Adj. Vol.	0.0 CY

**STA 8+55.00**



USER NAME =	bjohnson	DESIGNED -	GSJ	REVISED -	
		DRAWN -	GSJ	REVISED -	
PLOT SCALE =	0.166666833' / in.	CHECKED -	CWF	REVISED -	
PLOT DATE =	2/13/2026	DATE -		REVISED -	

**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

**COUNTRY CLUB DRIVE OVER LICK CREEK  
CROSS SECTIONS**

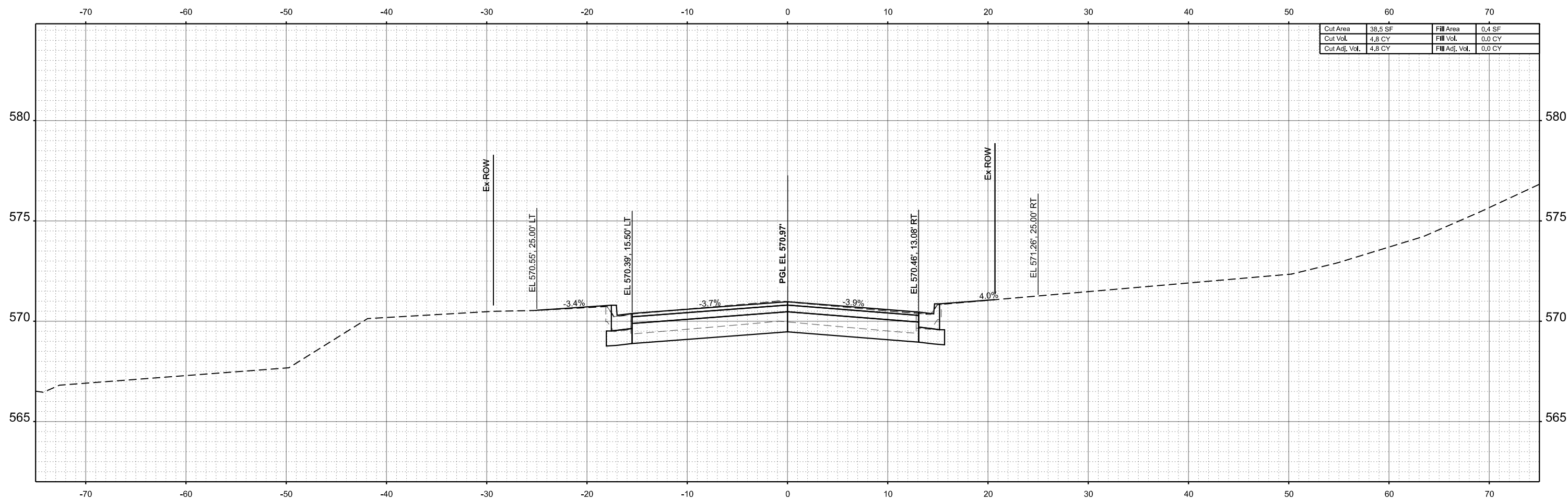
SCALE: 1"=5'    SHEET 1 OF 20 SHEETS    STA. 8+55.50 TO STA. 8+55.50

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	24
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

MODEL: E:\CL\_CountryClub\1 - 8+60.00 [Sheet] no. 184001036  
 FILE NAME: C:\SP\WHKS & CO\Jobs-Spring - Projects\Tazewell County\1003 Country Club Dr over Lick Creek\CADD\10.12\CADD Data\Sheets\1003-sht-ssht.dgn



Cut Area	38.5 SF	Fill Area	0.4 SF
Cut Vol.	4.8 CY	Fill Vol.	0.0 CY
Cut Adj. Vol.	4.8 CY	Fill Adj. Vol.	0.0 CY

**STA 8+60.00**



USER NAME = bjohnson	DESIGNED - GSJ	REVISED -
PLOT SCALE = 0.16666633' / in.	DRAWN - GSJ	REVISED -
PLOT DATE = 2/13/2026	CHECKED - CWF	REVISED -
	DATE -	REVISED -

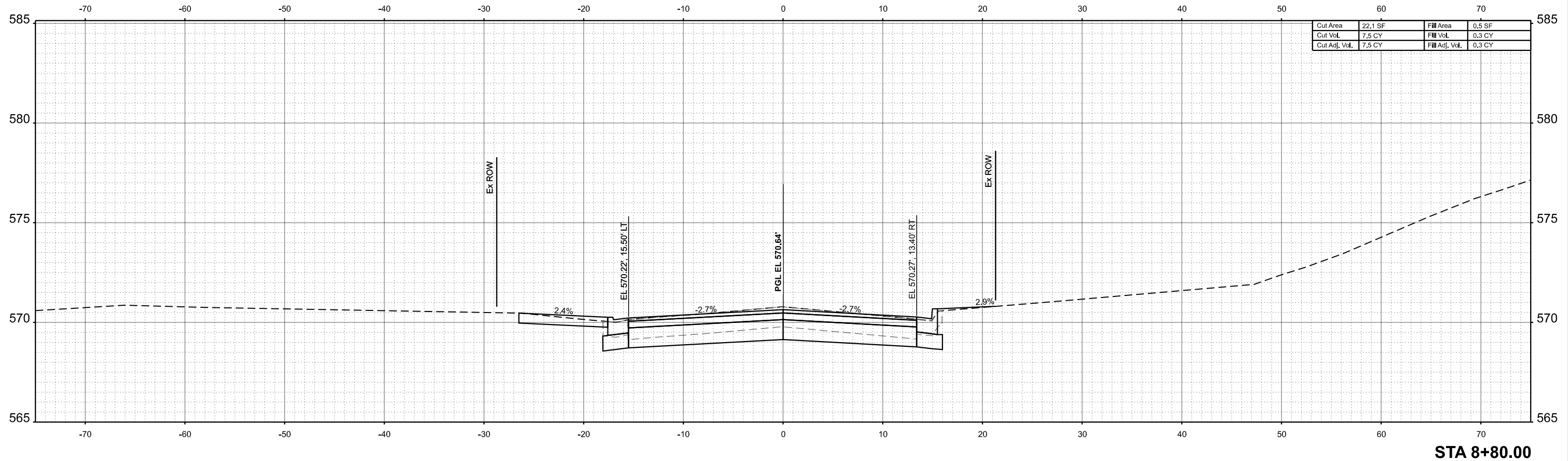
**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

**COUNTRY CLUB DRIVE OVER LICK CREEK  
 CROSS SECTIONS**

SCALE: 1"=5' SHEET 1 OF 20 SHEETS STA. 8+60.00 TO STA. 8+60.00

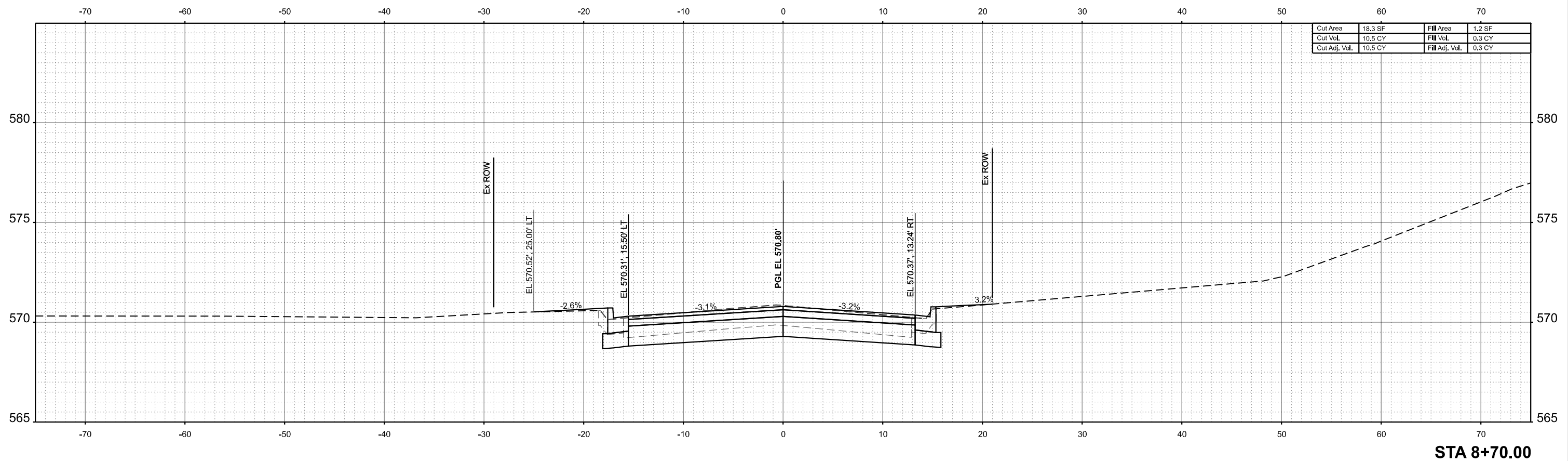
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6703	23-08126-00-BR	TAZEWELL	42	25
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE



Cut Area	22.1 SF	Fill Area	0.5 SF
Cut Vol.	7.5 CY	Fill Vol.	0.3 CY
Cut Adj. Vol.	7.5 CY	Fill Adj. Vol.	0.3 CY

ORIGINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE



Cut Area	18.3 SF	Fill Area	1.2 SF
Cut Vol.	10.5 CY	Fill Vol.	0.3 CY
Cut Adj. Vol.	10.5 CY	Fill Adj. Vol.	0.3 CY

MODEL: E:\CL\_CountryClub\1 - 8+70.00 [Sheet] no. 184001036  
 FILE NAME: C:\SP\WHKS & CO\Jobs-Spring - Projects\Tazewell County\1003 Country Club Dr over Lick Creek\CADD\10.12\CADD Data\Sheet1003-sht-ssht.dgn



USER NAME =	bjohnson	DESIGNED -	GSJ	REVISED -	
PLOT SCALE =	0.16666633' / in.	DRAWN -	GSJ	REVISED -	
PLOT DATE =	2/13/2026	CHECKED -	CWF	REVISED -	
		DATE -		REVISED -	

**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

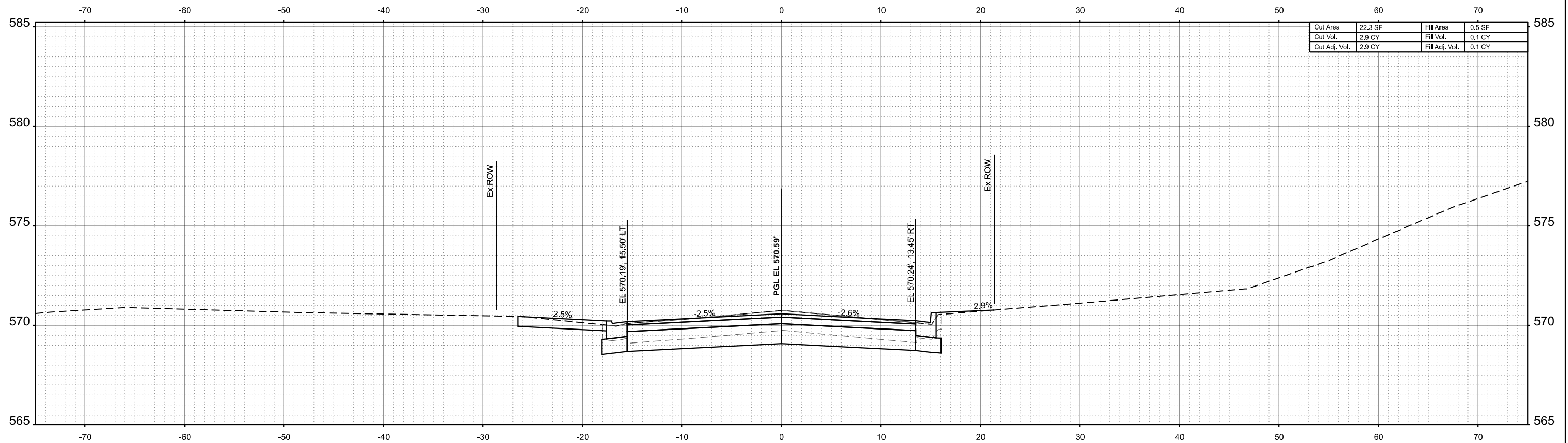
<b>COUNTRY CLUB DRIVE OVER LICK CREEK CROSS SECTIONS</b>			
SCALE: 1"=5'	SHEET 1	OF 20 SHEETS	STA. 8+70.00 TO STA. 8+80.00

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	26
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

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STA 8+83.52



USER NAME = bjohanson	DESIGNED - GSJ	REVISED -
PLOT SCALE = 0.16666633' / in.	DRAWN - GSJ	REVISED -
PLOT DATE = 2/13/2026	CHECKED - CWF	REVISED -
	DATE -	REVISED -

TAZEWELL COUNTY HIGHWAY DEPARTMENT

COUNTRY CLUB DRIVE OVER LICK CREEK  
 CROSS SECTIONS

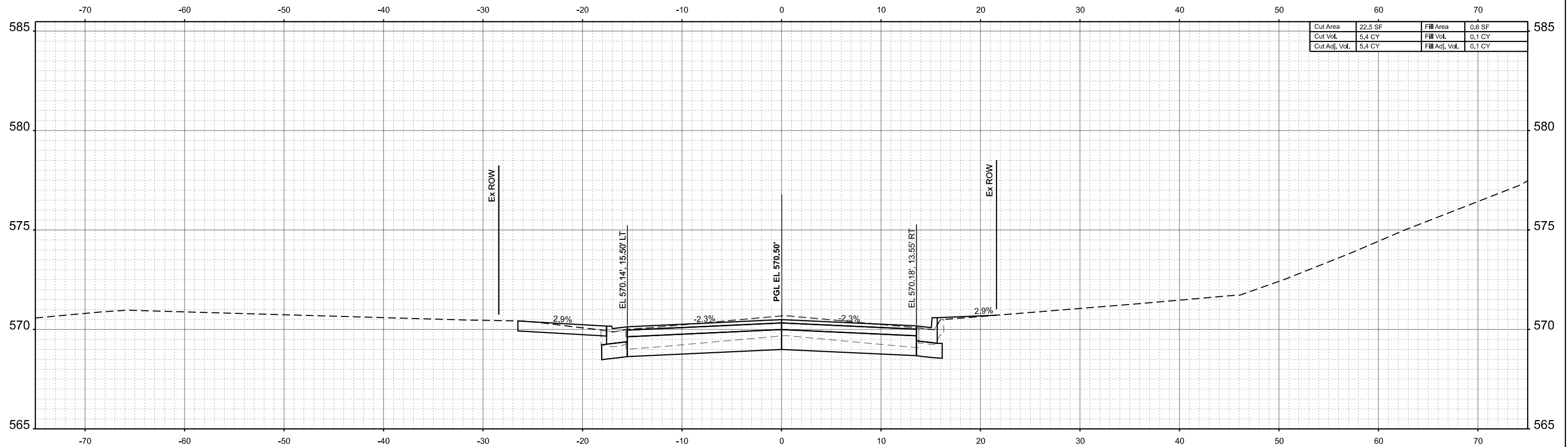
SCALE: 1"=5' SHEET 1 OF 20 SHEETS STA. 8+83.52 TO STA. 8+83.52

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	27
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

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

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

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Cut Area	22.5 SF	Fill Area	0.6 SF
Cut Vol.	5.4 CY	Fill Vol.	0.1 CY
Cut Adj. Vol.	5.4 CY	Fill Adj. Vol.	0.1 CY

STA 8+90.00



USER NAME =	bjohnson	DESIGNED -	GSJ	REVISED -	
		DRAWN -	GSJ	REVISED -	
PLOT SCALE =	0.16666633' / in.	CHECKED -	CWF	REVISED -	
PLOT DATE =	2/13/2026	DATE -		REVISED -	

TAZEWELL COUNTY HIGHWAY DEPARTMENT

COUNTRY CLUB DRIVE OVER LICK CREEK  
 CROSS SECTIONS

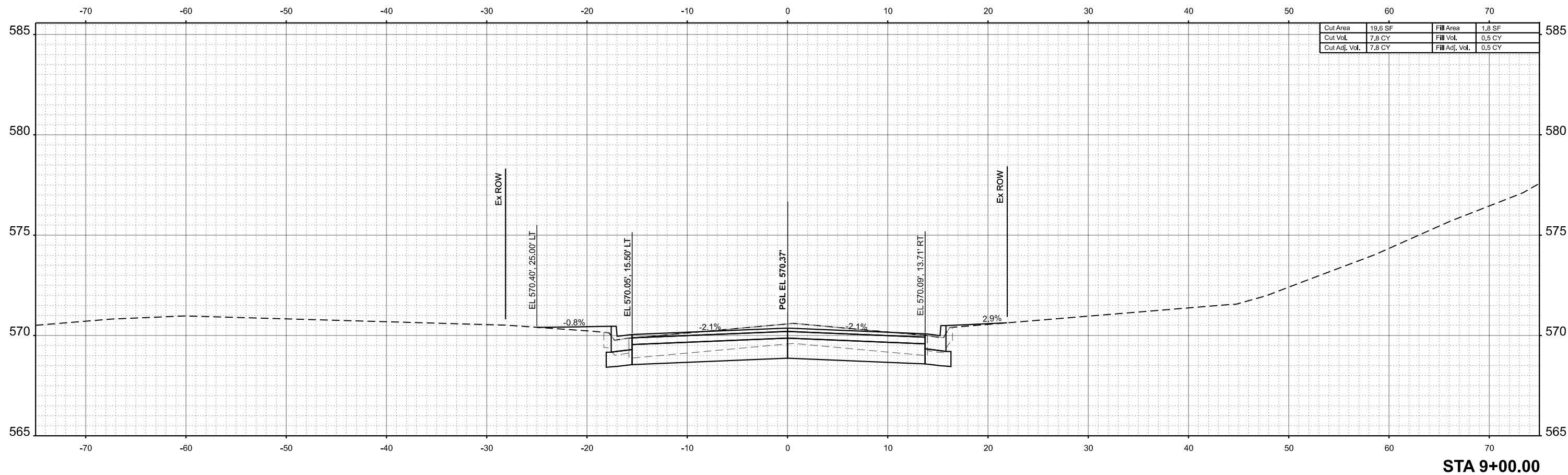
SCALE: 1"=5' SHEET 1 OF 20 SHEETS STA. 8+90.00 TO STA. 8+90.00

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	28
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

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

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

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STA 9+00.00



USER NAME = bjohanson	DESIGNED - GSJ	REVISED -
	DRAWN - GSJ	REVISED -
PLOT SCALE = 0.16666633' / in.	CHECKED - CWF	REVISED -
PLOT DATE = 2/13/2026	DATE -	REVISED -

TAZEWELL COUNTY HIGHWAY DEPARTMENT

COUNTRY CLUB DRIVE OVER LICK CREEK  
 CROSS SECTIONS

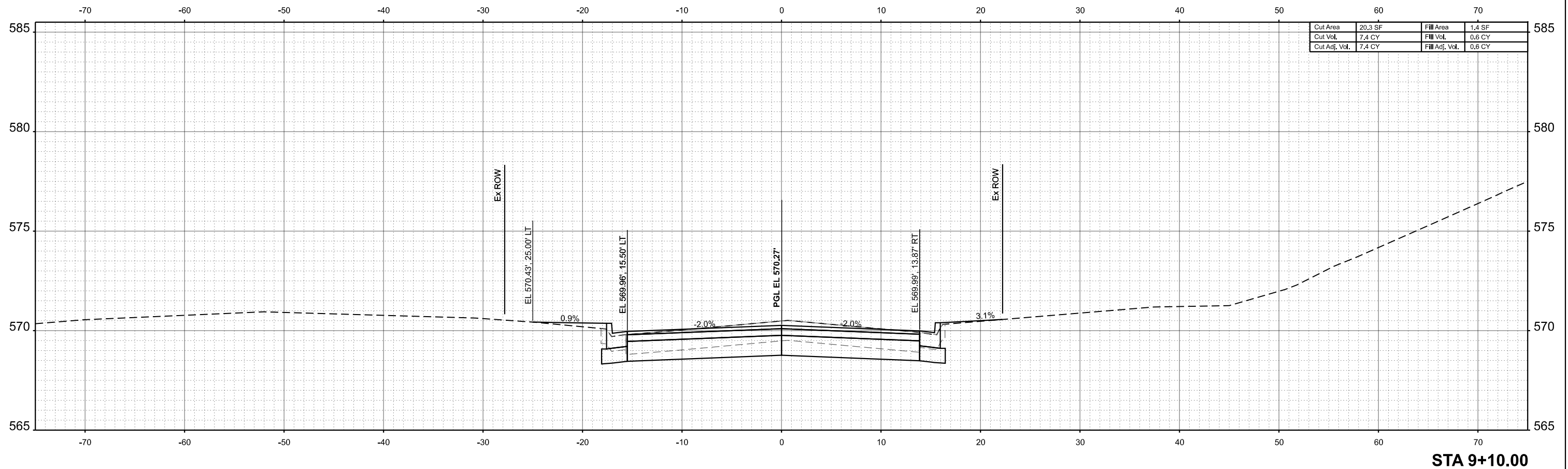
SCALE: 1"=5' SHEET 1 OF 20 SHEETS STA. 9+00.00 TO STA. 9+00.00

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	29
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

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

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

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USER NAME =	bjohnson	DESIGNED -	GSJ	REVISED -	
		DRAWN -	GSJ	REVISED -	
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PLOT DATE =	2/13/2026	DATE -		REVISED -	

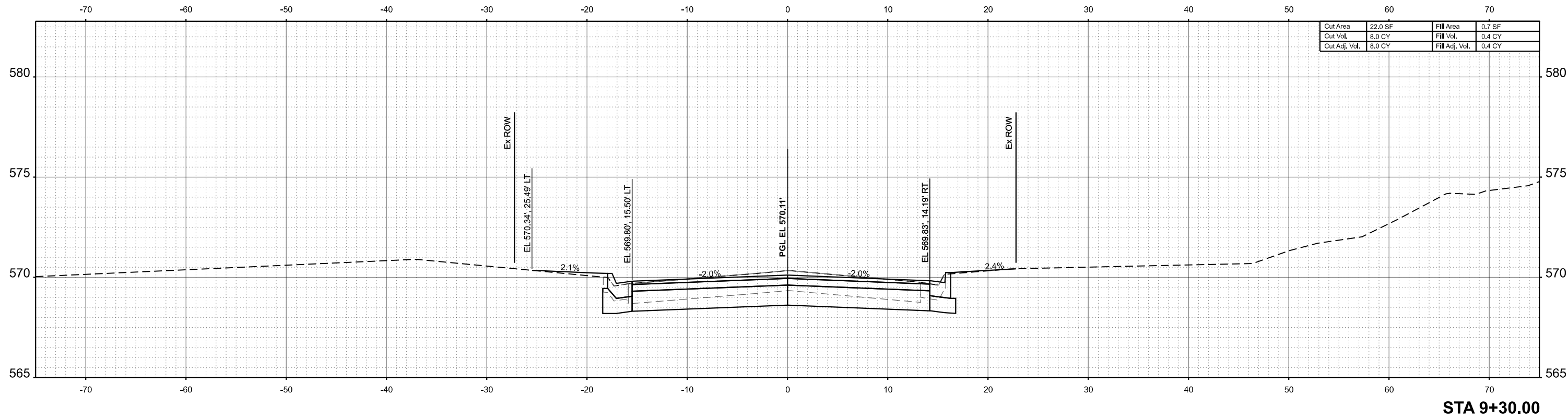
**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

**COUNTRY CLUB DRIVE OVER LICK CREEK  
CROSS SECTIONS**

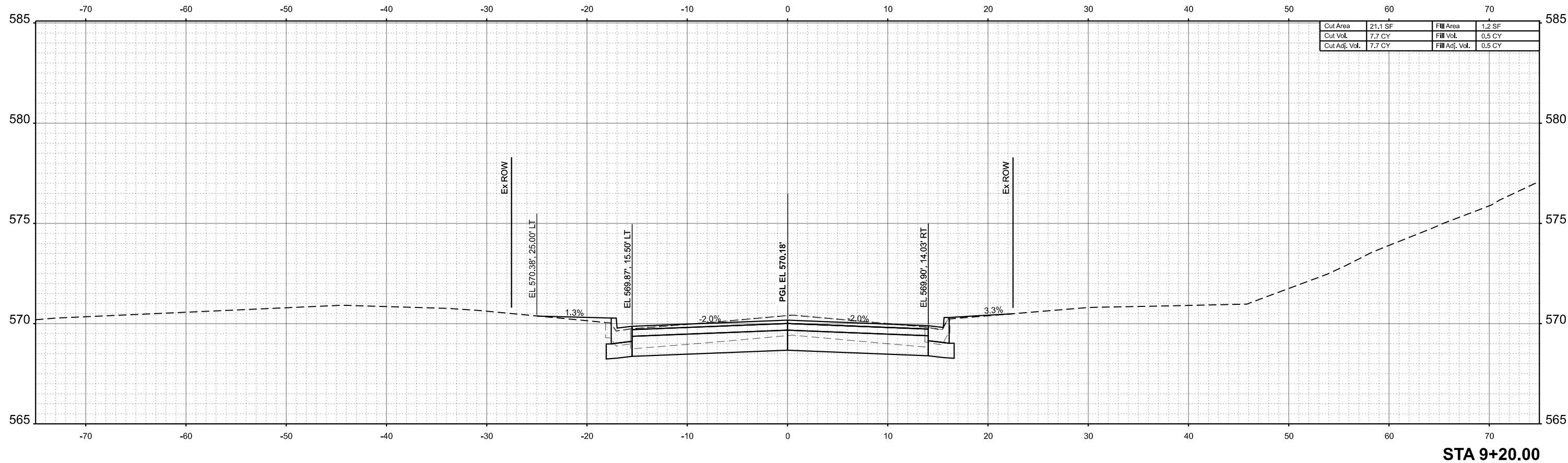
SCALE: 1"=5'    SHEET 1 OF 20 SHEETS    STA. 9+10.00 TO STA. 9+10.00

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	30
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

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



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



MODEL: E:\CL\_CountryClub\1-9+20.00 [Sheet] no. 184001036  
 FILE NAME: C:\SP\WHS & CO\Jobs-Spring - Projects\Tazewell County\10003 Country Club Dr over Lick Creek\CADD\10.12\CADD Data\Sheet10003-sht-ssht.dgn



USER NAME =	bjohnson	DESIGNED -	GSJ	REVISED -	
PLOT SCALE =	0.16666633 1/in.	DRAWN -	GSJ	REVISED -	
PLOT DATE =	2/13/2026	CHECKED -	CWF	REVISED -	
		DATE -		REVISED -	

**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

<b>COUNTRY CLUB DRIVE OVER LICK CREEK</b>			
<b>CROSS SECTIONS</b>			
SCALE: 1"=5'	SHEET 1	OF 20 SHEETS	STA. 9+20.00 TO STA. 9+30.00

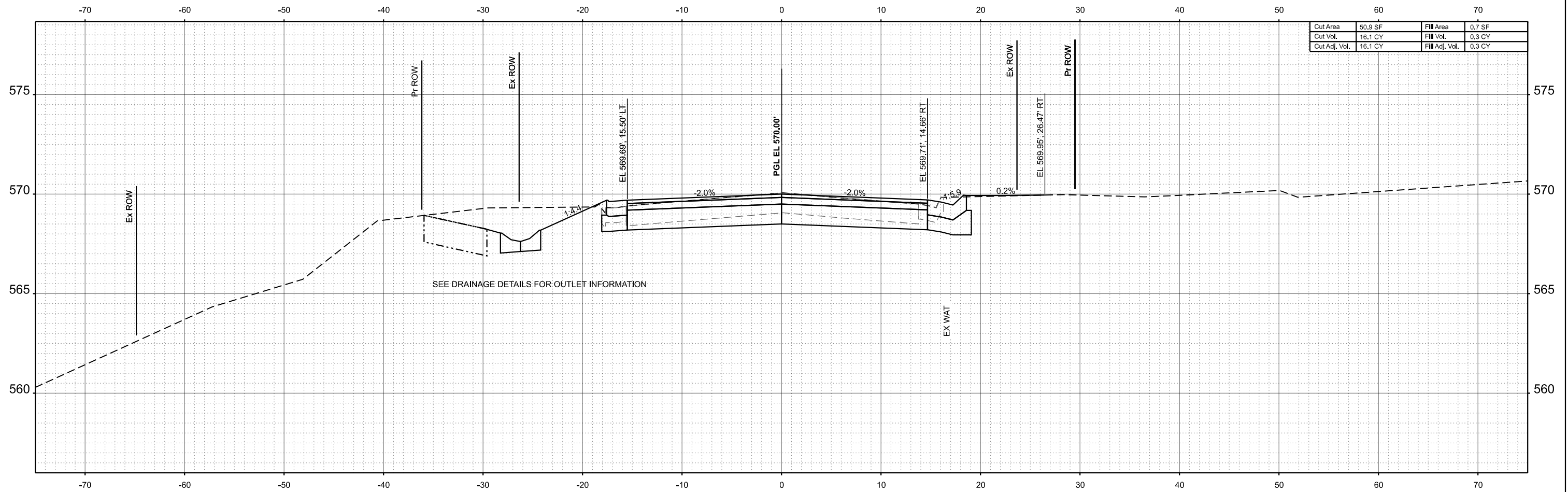
FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	31
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				



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

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

MODEL: E:\CL\_CountryClub\1 - 9+60.00 [Sheet] no. 184001036  
 FILE NAME: C:\SP\WHKS & CO\Jobs-Spring - Projects\Tazewell County\1003 Country Club Dr over Lick Creek\CADD Data\Sheets\1003-sht-ssht.dgn



STA 9+60.00



USER NAME =	bjohnson	DESIGNED -	GSJ	REVISED -	
PLOT SCALE =	0.16666833' / in.	DRAWN -	GSJ	REVISED -	
PLOT DATE =	2/13/2026	CHECKED -	CWF	REVISED -	
		DATE -		REVISED -	

TAZEWELL COUNTY HIGHWAY DEPARTMENT

COUNTRY CLUB DRIVE OVER LICK CREEK  
 CROSS SECTIONS

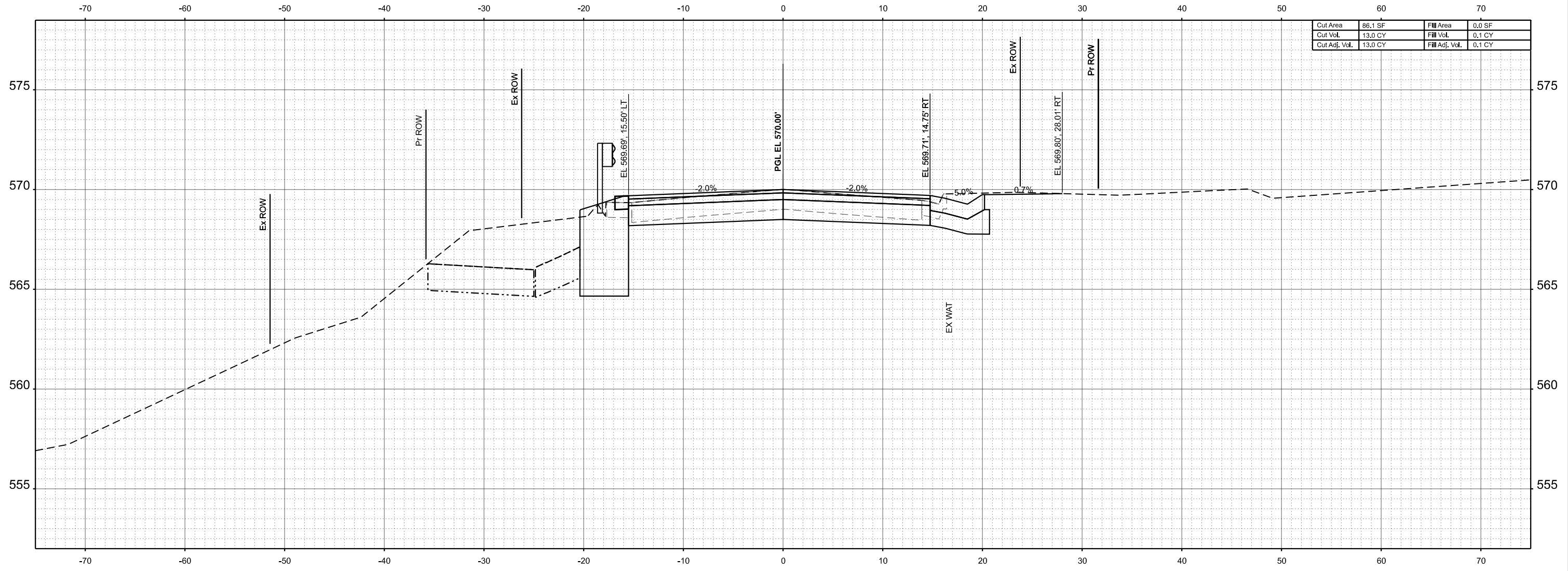
SCALE: 1"=5' SHEET 1 OF 20 SHEETS STA. 9+60.00 TO STA. 9+60.00

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	33
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: E:\CL\_CountryClub\1\_9+65.11-1 (Sheet) No. 134001036.dgn  
 FILE NAME: C:\SP\WHS & CO\Jobs-Spring - Projects\Tazewell County\1003 Country Club Dr over Lick Creek\CADD\10.12\CADD Data\Sheet1003-sh1-ssht.dgn



Cut Area	86.1 SF	Fill Area	0.0 SF
Cut Vol.	13.0 CY	Fill Vol.	0.1 CY
Cut Adj. Vol.	13.0 CY	Fill Adj. Vol.	0.1 CY

STA 9+65.11



USER NAME = bjohnson	DESIGNED - GSJ	REVISED -
PLOT SCALE = 0.16666633' / in.	DRAWN - GSJ	REVISED -
PLOT DATE = 2/13/2026	CHECKED - CWF	REVISED -
	DATE -	REVISED -

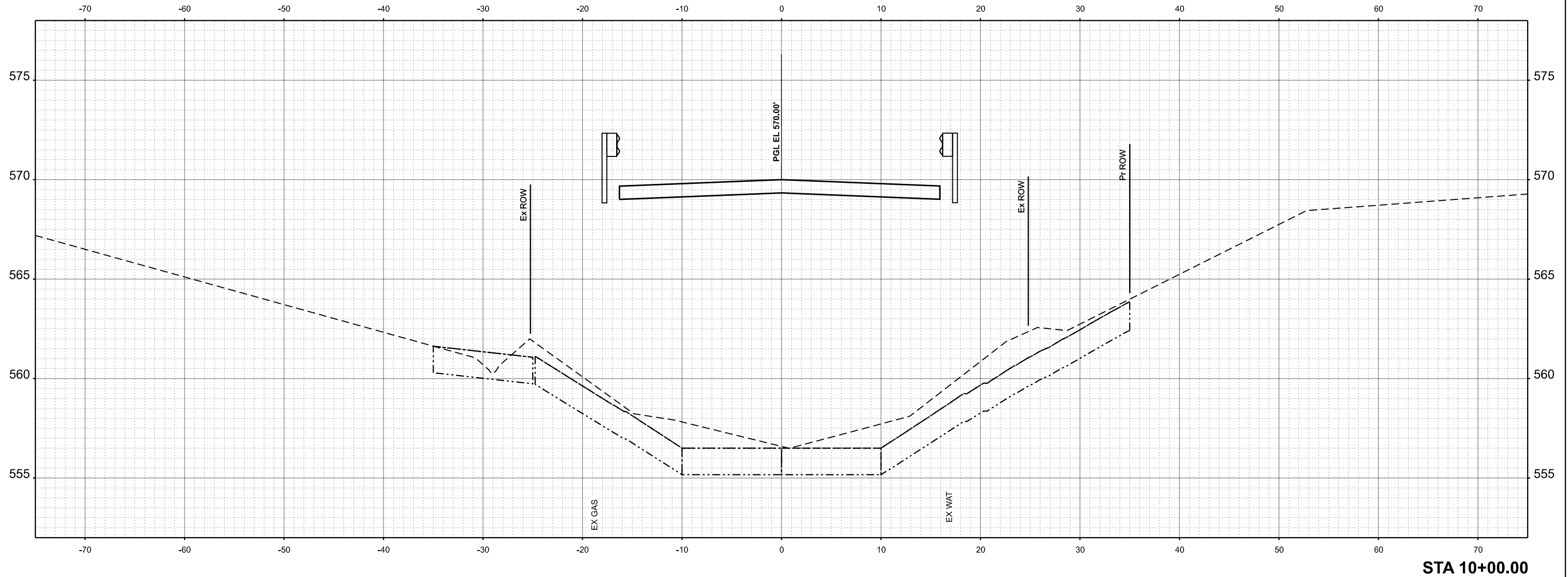
TAZEWELL COUNTY HIGHWAY DEPARTMENT

COUNTRY CLUB DRIVE OVER LICK CREEK  
 CROSS SECTIONS

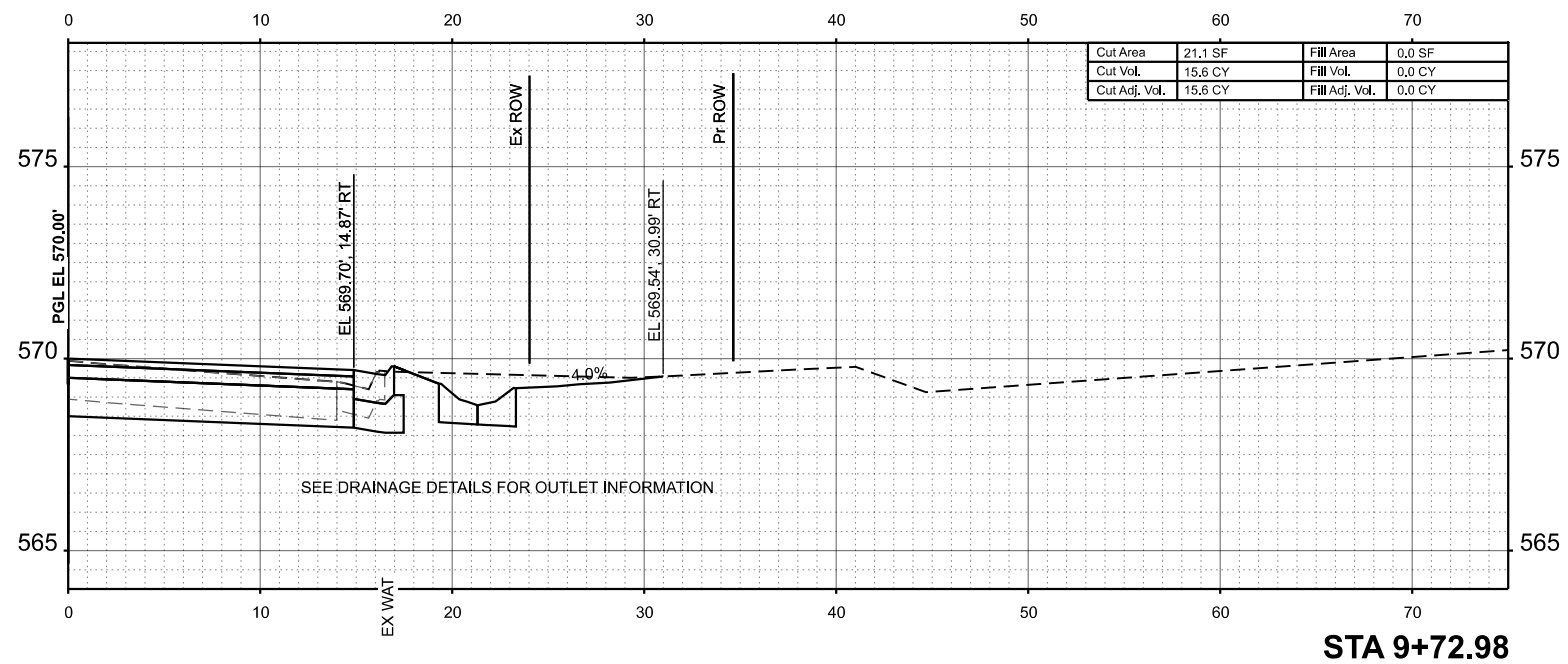
SCALE: 1"=5' SHEET 1 OF 20 SHEETS STA. 9+65.11 TO STA. 9+65.11

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	34
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	
NO.	



DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	
NO.	



MODEL: E:\CL\_CountryClub\1 - 9+72.98-2 (Sheet).dgn  
 FILE NAME: C:\SP\WHKS & CO\Jobs-Spring - Projects\Tazewell County\1003 Country Club Dr over Lick Creek\CADD\10.12\CADD Data\Sheets\1003-sht-ssht.dgn



USER NAME	= bjohnson	DESIGNED	- GSJ	REVISED	-
PLOT SCALE	= 0.16666633' / in.	DRAWN	- GSJ	REVISED	-
PLOT DATE	= 2/13/2026	CHECKED	- CWF	REVISED	-
		DATE	-	REVISED	-

TAEWELL COUNTY HIGHWAY DEPARTMENT

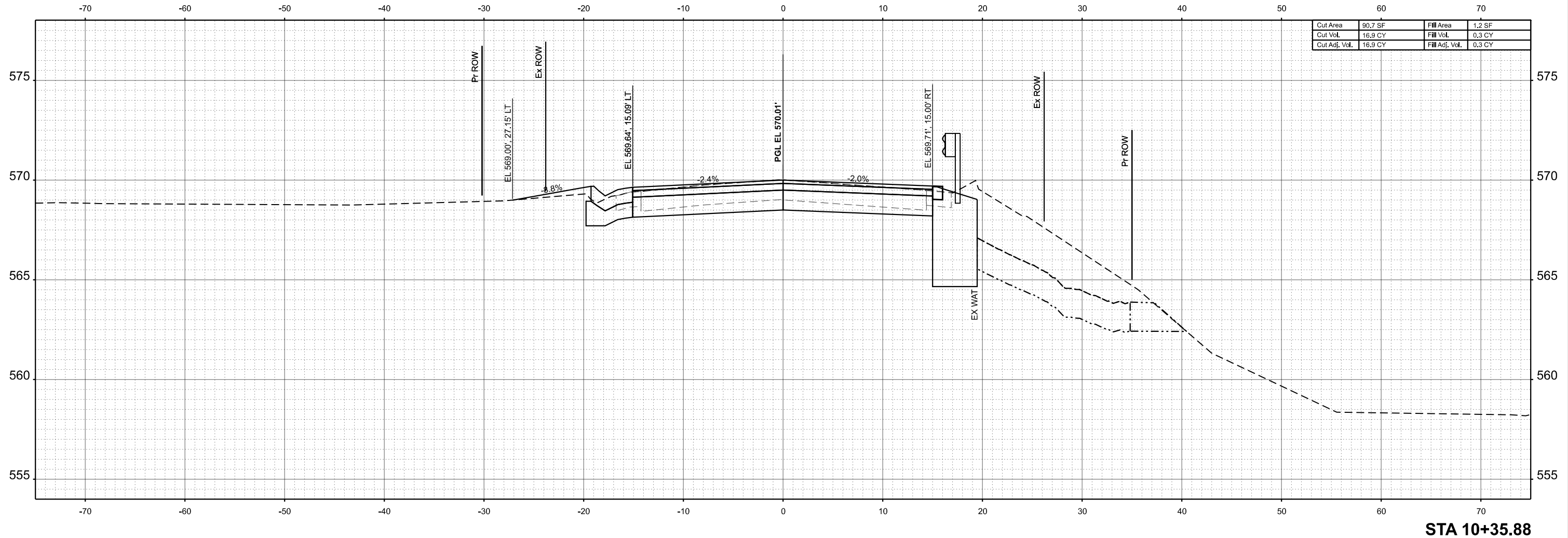
COUNTRY CLUB DRIVE OVER LICK CREEK			
CROSS SECTIONS			
SCALE: 1"=5'	SHEET 1	OF 20 SHEETS	TO STA. 10+00.00

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAEWELL	42	35
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

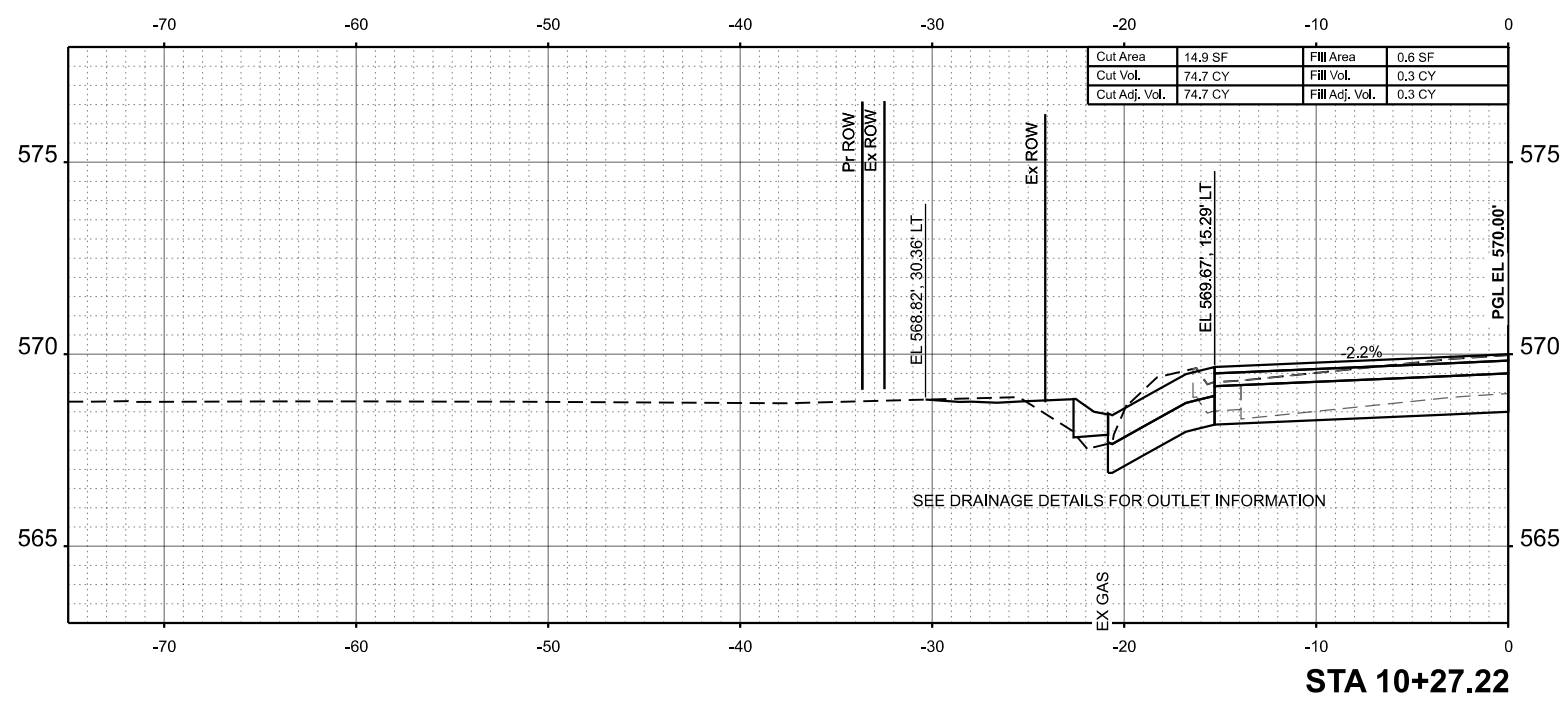
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	
NO.	

MODEL: E:\CL\_CountryClub\1 - 10-27-22 (Sheet) No. 1.dwg  
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STA 10+35.88



STA 10+27.22



USER NAME	= bjohnson	DESIGNED	- GSJ	REVISED	-
DRAWN	- GSJ	DRAWN	- GSJ	REVISED	-
CHECKED	- CWF	CHECKED	- CWF	REVISED	-
DATE	-	DATE	-	REVISED	-
PLOT SCALE	= 0.16666633 1/In.				
PLOT DATE	= 2/13/2026				

TAEWELL COUNTY HIGHWAY DEPARTMENT

COUNTRY CLUB DRIVE OVER LICK CREEK  
 CROSS SECTIONS

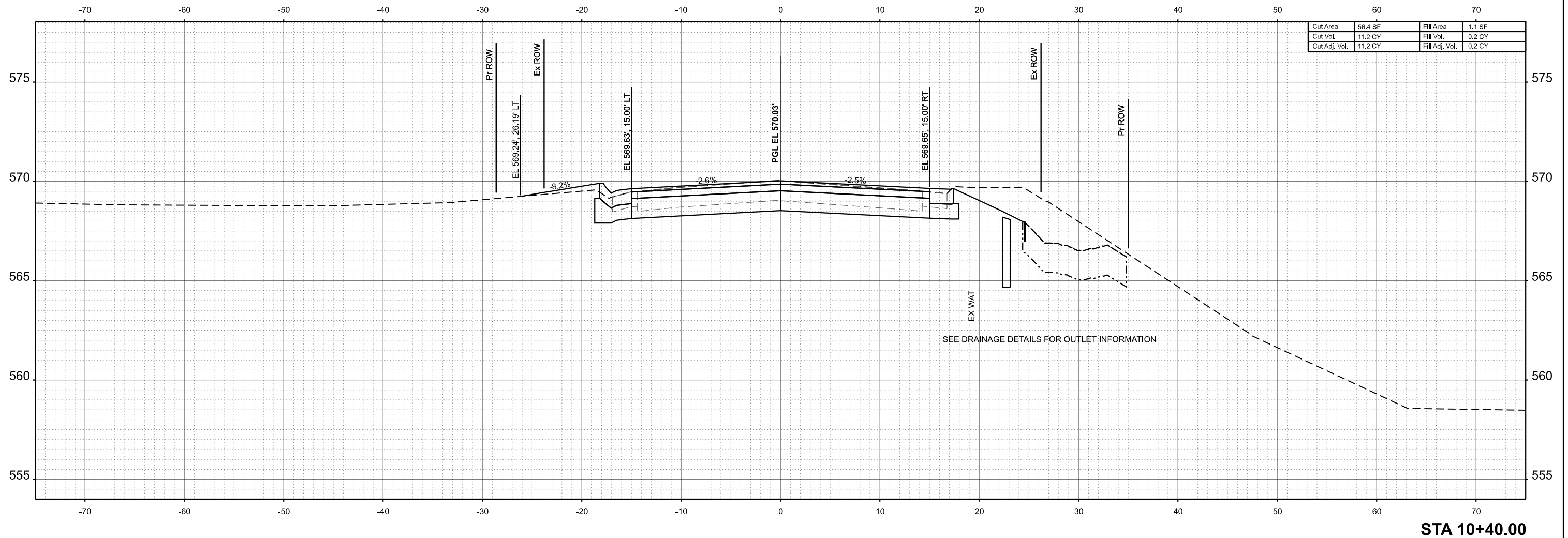
SCALE: 1"=5' SHEET 1 OF 20 SHEETS STA. 10+27.22 TO STA. 10+35.88

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAEWELL	42	36
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE

MODEL: E:\CL\_CountryClub\1-10+40.00 (Sheet) No. 134001036.dgn  
 FILE NAME: C:\SP\WHKS & CO\Jobs-Spring - Projects\Tazewell County\1003 Country Club Dr over Lick Creek\CADD\10.12\CADD Data\Sheet1003-sht-ssht.dgn



Cut Area	56.4 SF	Fill Area	1.1 SF
Cut Vol.	11.2 CY	Fill Vol.	0.2 CY
Cut Adj. Vol.	11.2 CY	Fill Adj. Vol.	0.2 CY

STA 10+40.00



USER NAME = bjohnson	DESIGNED - GSJ	REVISED -
PLOT SCALE = 0.16666633' / in.	DRAWN - GSJ	REVISED -
PLOT DATE = 2/13/2026	CHECKED - CWF	REVISED -
	DATE -	REVISED -

TAZEWELL COUNTY HIGHWAY DEPARTMENT

COUNTRY CLUB DRIVE OVER LICK CREEK  
 CROSS SECTIONS

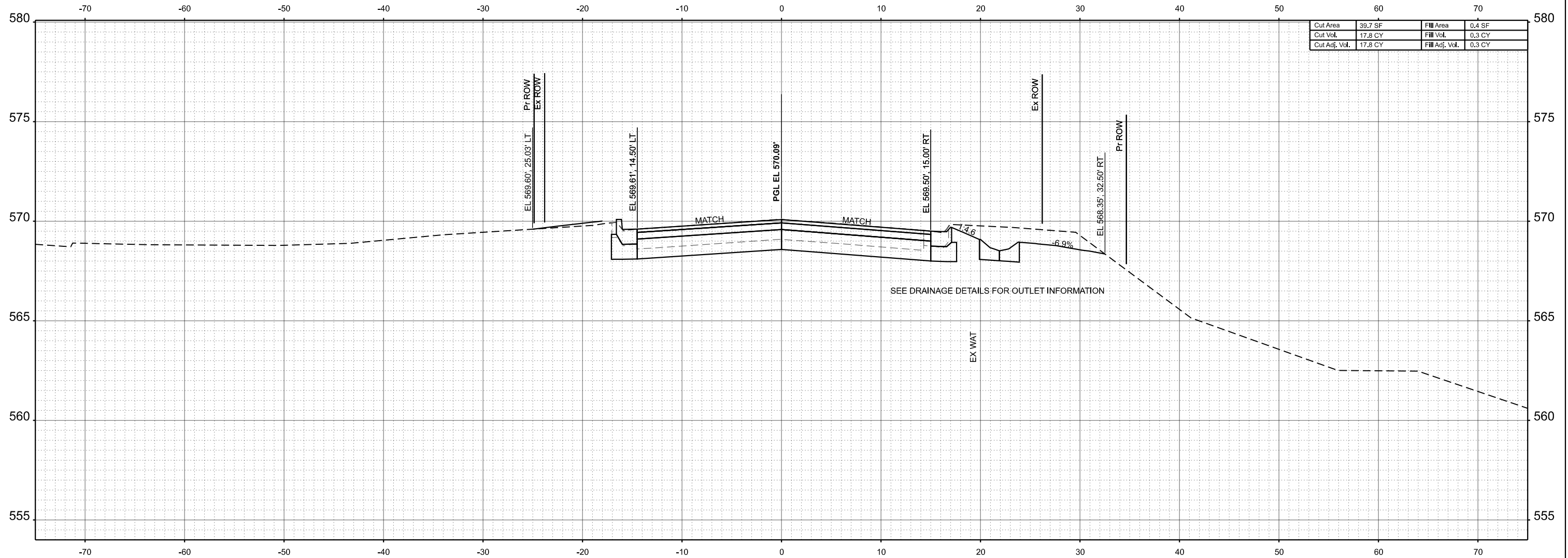
SCALE: 1"=5' SHEET 1 OF 20 SHEETS STA. 10+40.00 TO STA. 10+40.00

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	37
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: E:\CL\_CountryClub\1-10-19-19 (Sheet) No. 184001036.dgn  
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Cut Area	39.7 SF	Fill Area	0.4 SF
Cut Vol.	17.8 CY	Fill Vol.	0.3 CY
Cut Adj. Vol.	17.8 CY	Fill Adj. Vol.	0.3 CY

STA 10+50.00



USER NAME = bjohanson	DESIGNED - GSJ	REVISED -
PLOT SCALE = 0.16666633' / in.	DRAWN - GSJ	REVISED -
PLOT DATE = 2/13/2026	CHECKED - CWF	REVISED -
	DATE -	REVISED -

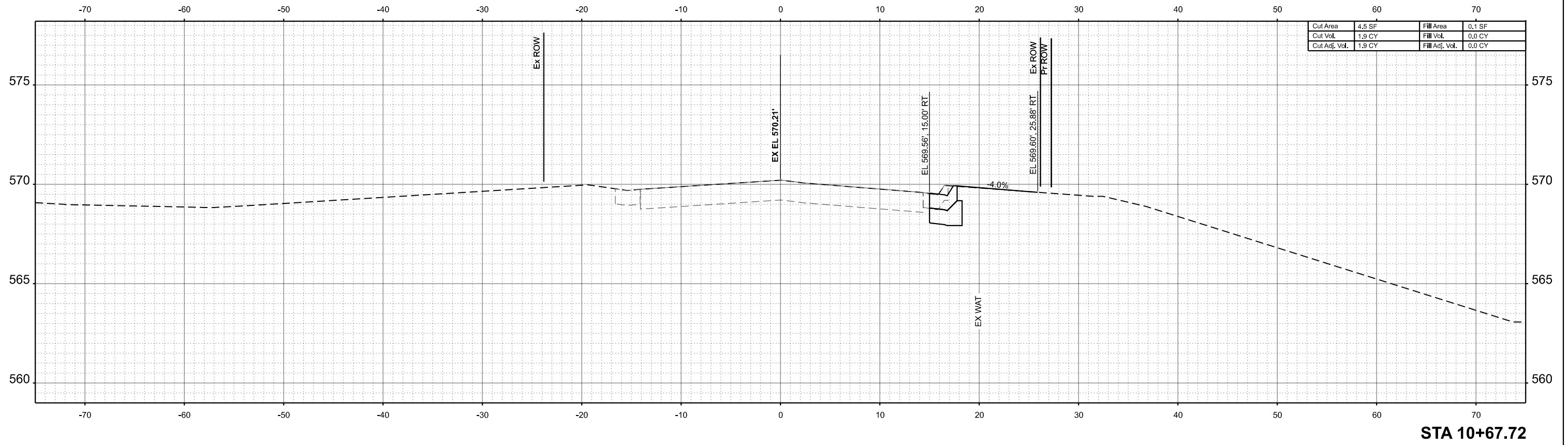
**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

**COUNTRY CLUB DRIVE OVER LICK CREEK  
CROSS SECTIONS**

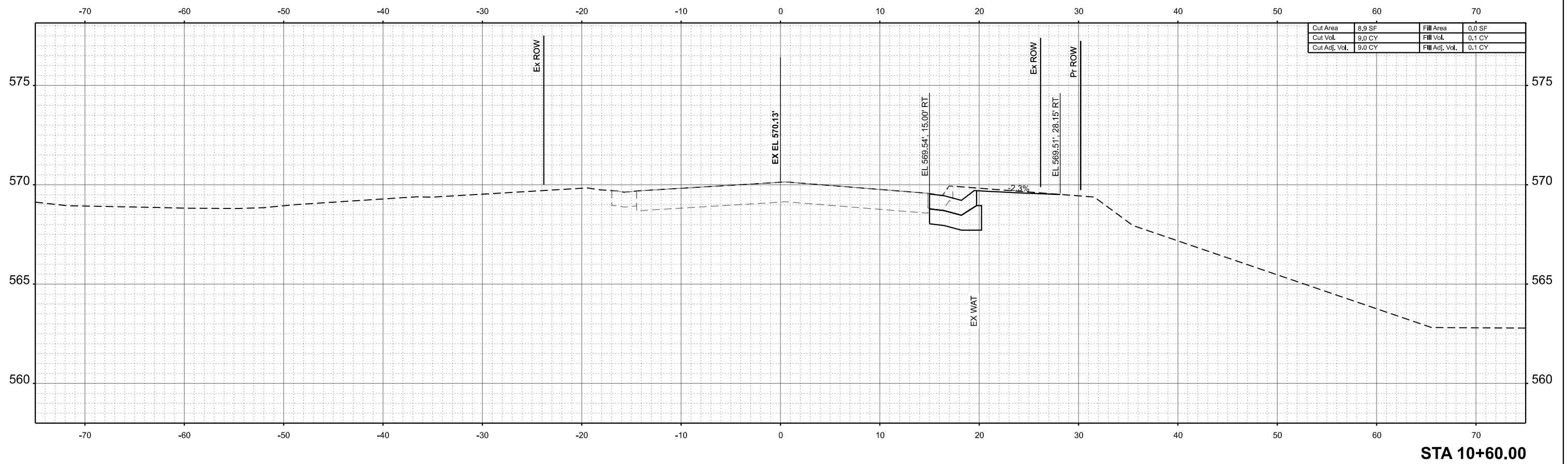
SCALE: 1"=5' SHEET 1 OF 20 SHEETS STA. 10+49.99 TO STA. 10+49.99

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	38
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

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



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



MODEL: E:\CL\_CountryClub\1 - 10+60.00 (Sheet) No. 1.dwg  
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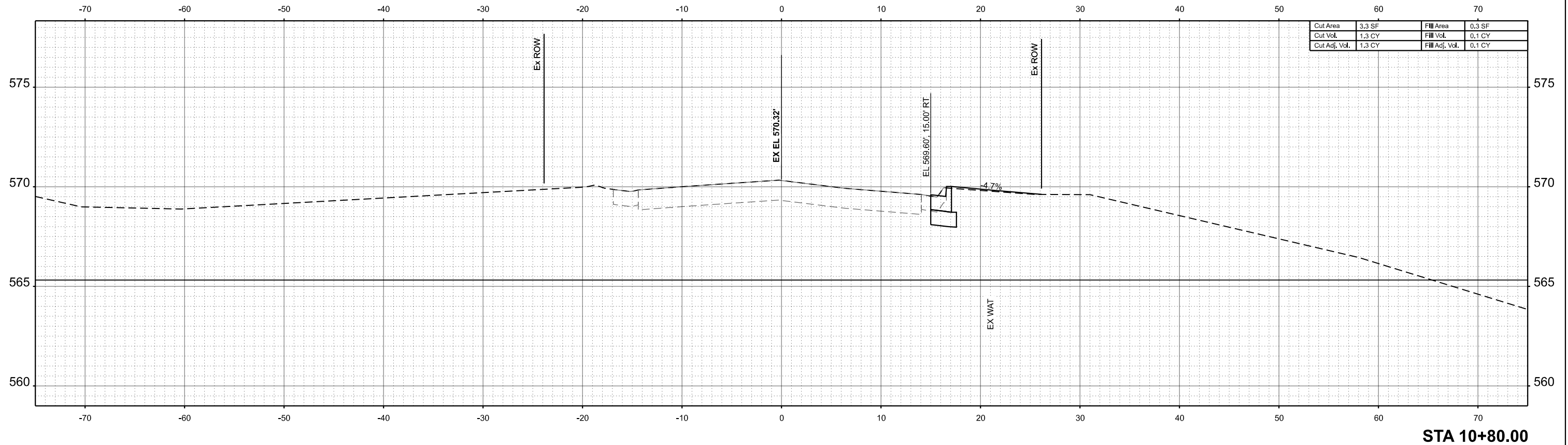
USER NAME =	bjohnson	DESIGNED -	GSJ	REVISED -	
PLOT SCALE =	0.16666633' / in.	DRAWN -	GSJ	REVISED -	
PLOT DATE =	2/13/2026	CHECKED -	CWF	REVISED -	
		DATE -		REVISED -	

**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

<b>COUNTRY CLUB DRIVE OVER LICK CREEK</b>			
<b>CROSS SECTIONS</b>			
SCALE: 1"=5'	SHEET 1	OF 20 SHEETS	STA. 10+60.00 TO STA. 10+67.72

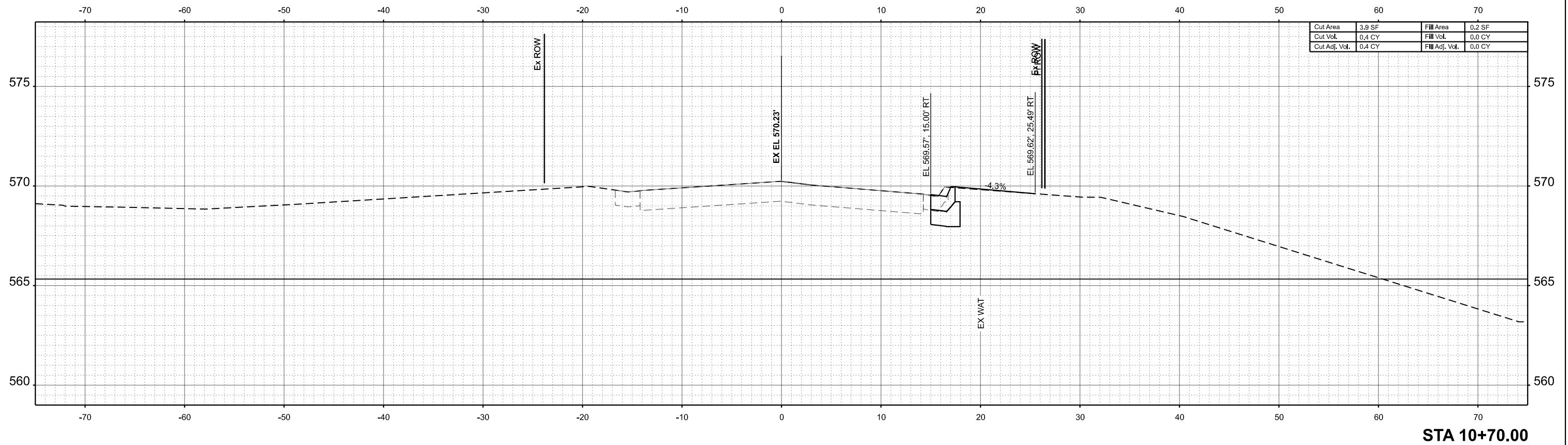
FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	39
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

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



Cut Area	3.3 SF	Fill Area	0.3 SF
Cut Vol.	1.3 CY	Fill Vol.	0.1 CY
Cut Adj. Vol.	1.3 CY	Fill Adj. Vol.	0.1 CY

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



Cut Area	3.9 SF	Fill Area	0.2 SF
Cut Vol.	0.4 CY	Fill Vol.	0.0 CY
Cut Adj. Vol.	0.4 CY	Fill Adj. Vol.	0.0 CY

MODEL: E:\CL\_CountryClub\1-10-70.00 (Sheet) No. 1003 Country Club Dr over Lick Creek\CADD\10.12\CADD Data\Sheet1003-sht-ssht.dgn  
 FILE NAME: C:\SP\WHS & CO\Jobs-Spring - Projects\Tazewell County\1003 Country Club Dr over Lick Creek\CADD\10.12\CADD Data\Sheet1003-sht-ssht.dgn



USER NAME =	bjohnson	DESIGNED -	GSJ	REVISED -	
PLOT SCALE =	0.16666833' / in.	DRAWN -	GSJ	REVISED -	
PLOT DATE =	2/13/2026	CHECKED -	CWF	REVISED -	
		DATE -		REVISED -	

**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

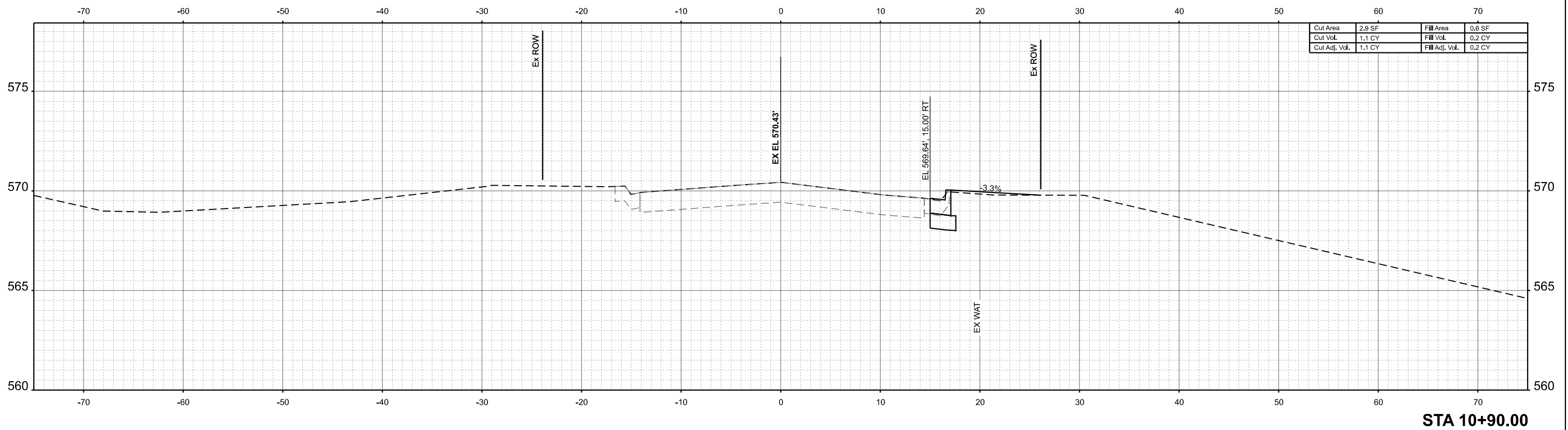
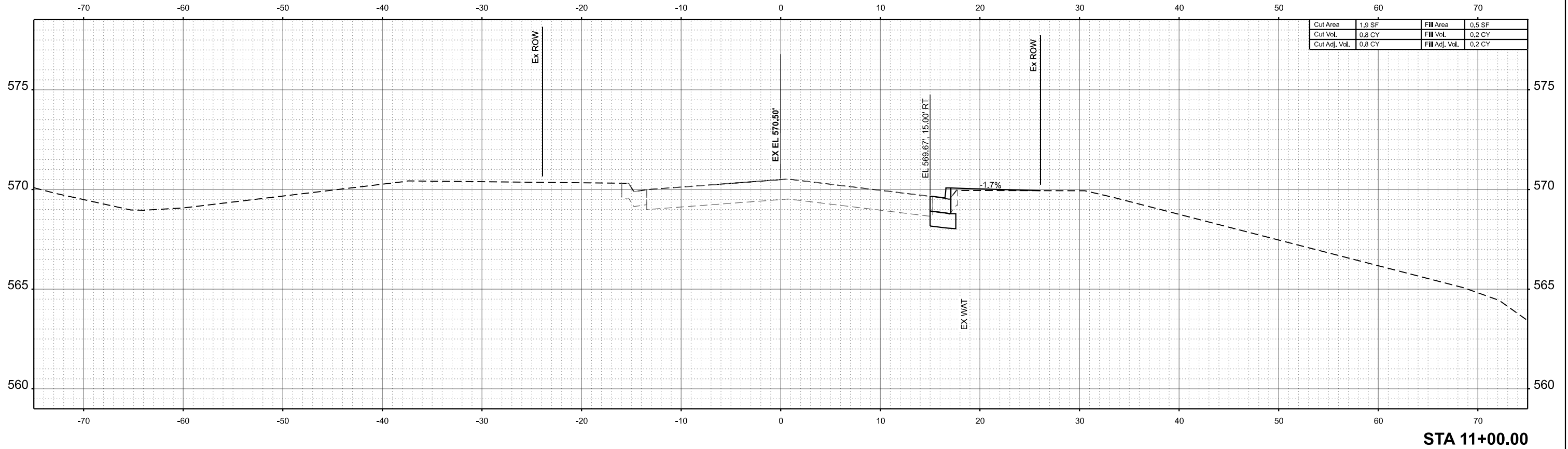
<b>COUNTRY CLUB DRIVE OVER LICK CREEK</b>			
<b>CROSS SECTIONS</b>			
SCALE: 1"=5'	SHEET 1	OF 20 SHEETS	STA. 10+70.00 TO STA. 10+80.00

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	40
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: E:\CL\_CountryClub\1-10+90.00 (Sheet) No. 184001036.dgn  
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USER NAME =	bjohnson	DESIGNED -	GSJ	REVISED -	
PLOT SCALE =	0.16666833' / in.	DRAWN -	GSJ	REVISED -	
PLOT DATE =	2/13/2026	CHECKED -	CWF	REVISED -	
		DATE -		REVISED -	

**TAZEWELL COUNTY HIGHWAY DEPARTMENT**

**COUNTRY CLUB DRIVE OVER LICK CREEK  
CROSS SECTIONS**

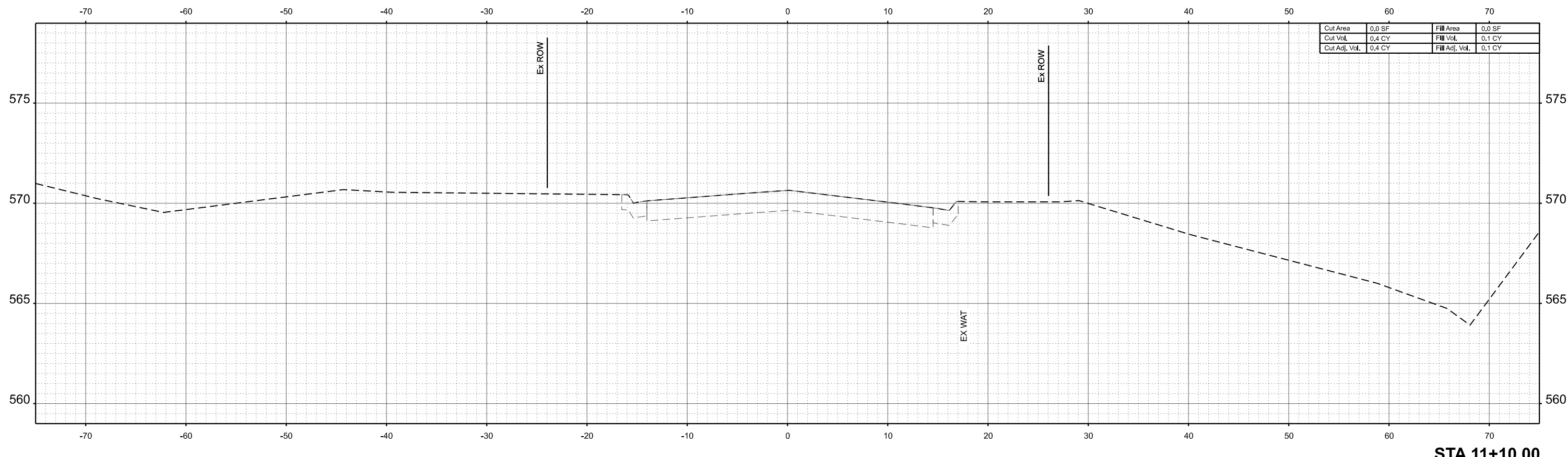
SCALE: 1"=5'    SHEET 1 OF 20 SHEETS    STA. 10+90.00 TO STA. 10+99.50

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	41
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

MODEL: E:\CL\_CountryClubDr-11+10.00 (Sheet).dwg  
 FILE NAME: C:\SP\WHS & CO\Jobs-Spring - Projects\Tazewell County\1003 Country Club Dr over Lick Creek\CADD Data\Sheets\1003-sht-ssht.dgn



STA 11+10.00



USER NAME = bjohanson	DESIGNED - GSJ	REVISED -
PLOT SCALE = 0.16666833' / in.	DRAWN - GSJ	REVISED -
PLOT DATE = 2/13/2026	CHECKED - CWF	REVISED -
	DATE -	REVISED -

TAZEWELL COUNTY HIGHWAY DEPARTMENT

COUNTRY CLUB DRIVE OVER LICK CREEK  
 CROSS SECTIONS

SCALE: 1"=5' SHEET 1 OF 20 SHEETS STA. 11+10.00 TO STA. 11+10.00

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6703	23-08126-00-BR	TAZEWELL	42	42
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				