STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. 669	11BR-1	TAZEWELL	442	301
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

SHEET NO. 32
32 SHEETS

Contract #88804

Illinois Department of Transportation
Division of Highways
District Four Materials

SOIL BORING LOG

Page 1 of 3

Date 92601

ROUTE FAP 669 DESCRIPTION IL 29 over Lick Creek LOGGED BY DPS

SECTION 11BR-1 LOCATION SE¼,SW¼,SE¼ PEKIN TWSP, SEC. 14, TWP. 25N, RNG. 5W, 3 PM

COUNTY TAZEWELL DRILLING METHOD HSA HAMMER TYPE AUTO

STRUCT. NO. 090-0049(proposed)
Station 301+92

BORING NO. 6
Station 302+87
Offset 34.00ft Lt of CL
Ground Surface Elev. 458.65 ft

Surface Water Elev. 443.66 ft
Stream Bed Elev. ft

Groundwater Elev.:
First Encounter ft
Upon Completion None ft
After 24 Hrs. None ft

DEPTH (ft)	BLOWS (6")	UCS Qu (tsf)	MOIST (%)
No Sample taken 0.0'-4.0'			
454.65			
Brown SANDY CLAY LOAM	6		
-5	3	4.9	12
	2	S	
	1		
-10	2	.70	19
	2	S	
444.65			
Brown SAND	3		
-15	2		9
	3		
439.65			
Brown SANDY CLAY LOAM	1		
-20	2	.82	16
Brown SANDY CLAY LOAM (continued)			
	2	S	
434.65			
Brown SAND and GRAVEL	H		
-25	1		19
	H		
	1		
-30	2		16
	3		
	4		
-35	7		
	5		
	4		
-40	5		14

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)
BBS, form 137 (Rev. 8-99)

Illinois Department of Transportation
Division of Highways
District Four Materials

SOIL BORING LOG

Page 2 of 3

Date 92601

ROUTE FAP 669 DESCRIPTION IL 29 over Lick Creek LOGGED BY DPS

SECTION 11BR-1 LOCATION SE¼,SW¼,SE¼ PEKIN TWSP, SEC. 14, TWP. 25N, RNG. 5W, 3 PM

COUNTY TAZEWELL DRILLING METHOD HSA HAMMER TYPE AUTO

STRUCT. NO. 090-0049(proposed)
Station 301+92

BORING NO. 6
Station 302+87
Offset 34.00ft Lt of CL
Ground Surface Elev. 458.65 ft

Surface Water Elev. 443.66 ft
Stream Bed Elev. ft

Groundwater Elev.:
First Encounter ft
Upon Completion None ft
After 24 Hrs. None ft

DEPTH (ft)	BLOWS (6")	UCS Qu (tsf)	MOIST (%)
Brown SAND and GRAVEL (continued)	3		
-45	3		15
	2		
	2		
-50	3		13
	2		
	2		
-55	7		12
	7		
	3		
-60	5		14
Brown SAND and GRAVEL (continued)	6		
	2		
-65	2		
	3		
389.65			
Gray SILTY LOAM	2		
-70	3	.45	25
	6	S	
384.65			
Brown SANDY CLAY LOAM	11		
-75	10		14
	11		
	8		
-80	13		16

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)
BBS, form 137 (Rev. 8-99)

Illinois Department of Transportation
Division of Highways
District Four Materials

SOIL BORING LOG

Page 3 of 3

Date 92601

ROUTE FAP 669 DESCRIPTION IL 29 over Lick Creek LOGGED BY DPS

SECTION 11BR-1 LOCATION SE¼,SW¼,SE¼ PEKIN TWSP, SEC. 14, TWP. 25N, RNG. 5W, 3 PM

COUNTY TAZEWELL DRILLING METHOD HSA HAMMER TYPE AUTO

STRUCT. NO. 090-0049(proposed)
Station 301+92

BORING NO. 6
Station 302+87
Offset 34.00ft Lt of CL
Ground Surface Elev. 458.65 ft

Surface Water Elev. 443.66 ft
Stream Bed Elev. ft

Groundwater Elev.:
First Encounter ft
Upon Completion None ft
After 24 Hrs. None ft

DEPTH (ft)	BLOWS (6")	UCS Qu (tsf)	MOIST (%)
Brown SANDY CLAY LOAM (continued)	13		
374.65			
Brown Coarse GRAVEL	100		3
-85	@4"		
373.15			
-90			
-95			
-100			

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)
BBS, form 137 (Rev. 8-99)

BORING LOGS
F.A.P. ROUTE 669 - SECTION 11BR-1
TAZEWELL COUNTY
STATION 301+87.90
STRUCTURE NO. 090-0172

...\projects\bnl00029\090172.dgn 5/10/2006 2:41:25 PM

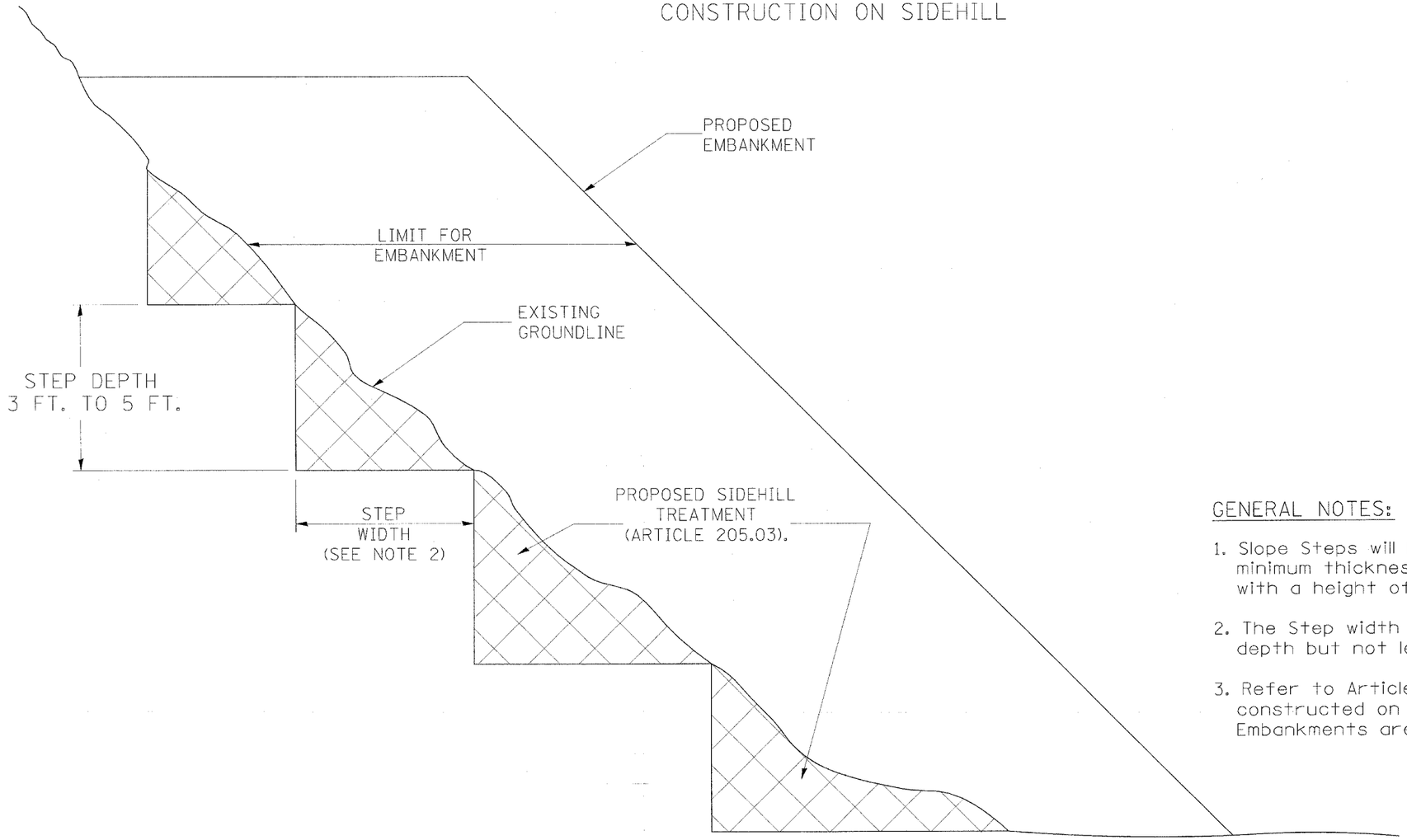
CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	302
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*11BR-1,11BR-2

SLOPE STEPS DETAIL

TYPICAL CROSS-SECTION EMBANKMENT CONSTRUCTION ON SIDEHILL



GENERAL NOTES:

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

REPLACEMENT MATERIAL:

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

DESIGNER NOTE:

1. EACH PROJECT SHOULD BE REVIEWED INDEPENDENTLY FOR TREATMENT REQUIRED.
2. REFER TO THIS DETAIL WITH NOTE ON APPLICABLE TYPICAL SECTIONS.

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

DATE	REVISIONS	BY
1-1-97	RENUM. L-5.03, NEW REVISION BOX, REVISED TITLE BOX, REVISED GENERAL NOTES.	T.P.

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

SLOPE STEPS DETAIL

CADD STD. NO. 205001-D4

SCALE: NOT DRAWN TO SCALE

DATE $$DATE$$

DRAWN BY CADD

CHECKED BY

205001-D4

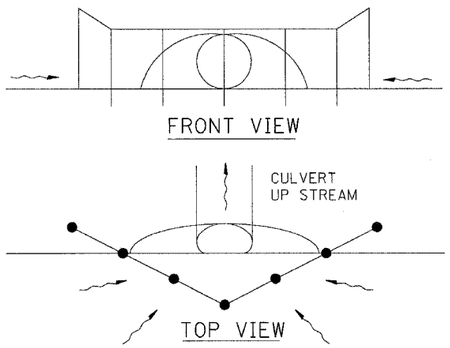
$$DATE$$

DGN-ONLY

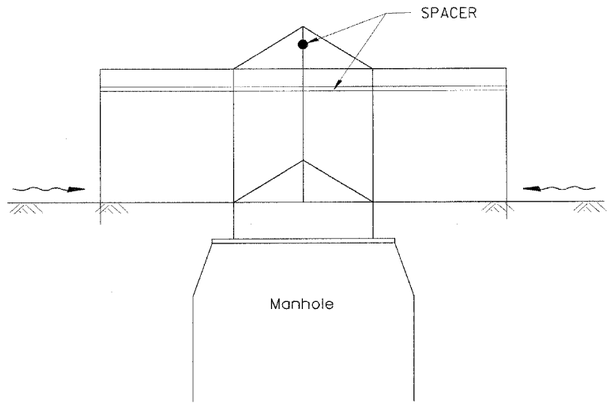
CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	303
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

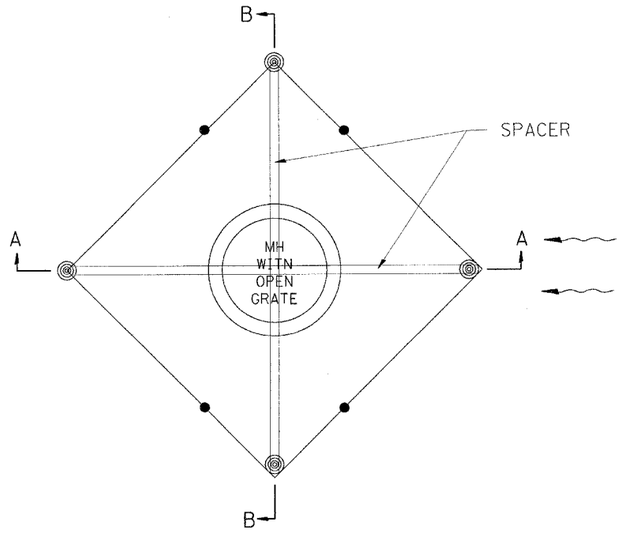
*11BR-1,11BR-2



UPSTREAM PIPE CULVERT EROSION CONTROL

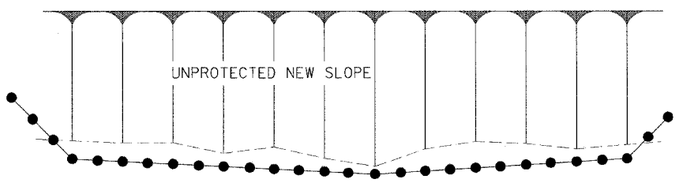


SIDE VIEW
A-A

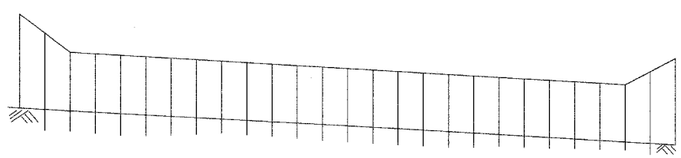


TOP VIEW

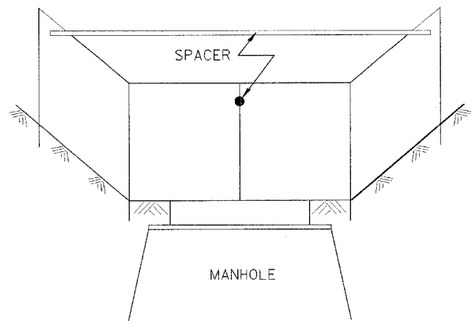
Designer NOTES:
1. Designer to modify this Special Detail sheet, as needed, for inclusion in plans.
2. Include Highway Standard 280001 "TEMPORARY EROSION CONTROL SYSTEM."



TOP VIEW



FRONT VIEW



Front View
B-B

EROSION CONTROL
AT
OPEN GRATE MAN HOLE

GENERAL NOTES:

1. This work shall be performed in accordance with Sections 280 & 1081, of the Standard Specifications.
2. Additional Timber or Metal Post shall be Installed, as needed.

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

DATE	REVISIONS	BY
1-1-97	RENUM. A-12.05, NEW REVISION BOX	T.P.
3-11-03	ELIMINATED SILT FENCE DITCH CHECK	M.M.A.

ILLINOIS DEPARTMENT OF TRANSPORTATION

SPECIAL DETAIL SHEET

TYPICAL APPLICATION
OF
SILT FILTER FENCE

CADD DETAIL 280001-D4 DRAWN BY CADD
SCALE: NOT DRAWN TO SCALE CHECKED BY

280001-D4

$$DATE$$

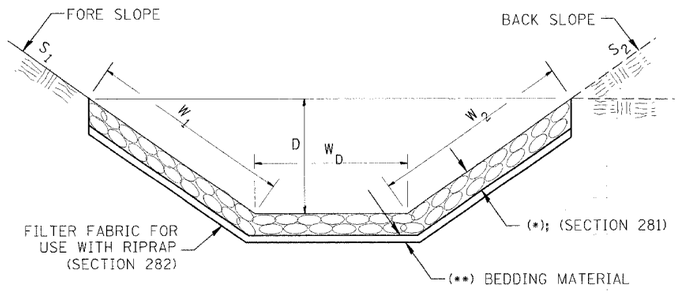
DGN-ONLY

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	304
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*11BR-1,11BR-2

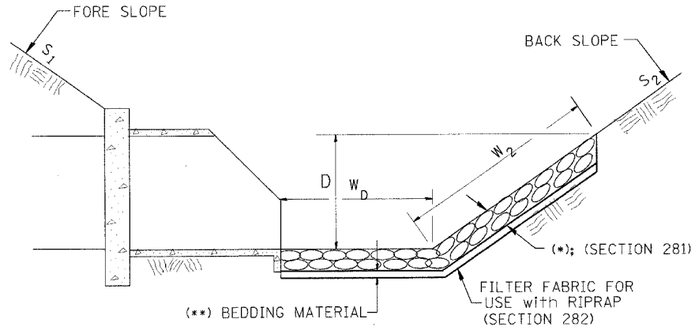
CASE 1
(DITCH)



(*)				
LOCATION	WIDTH (1)	LENGTH	RIPRAP	FABRIC
STA TO STA	m (lin ft)	m (lin ft)	m tons (tons)	m^2 (sq yds)
TOTAL				

(1) WIDTH = $W_1 + W_2 + W_D$

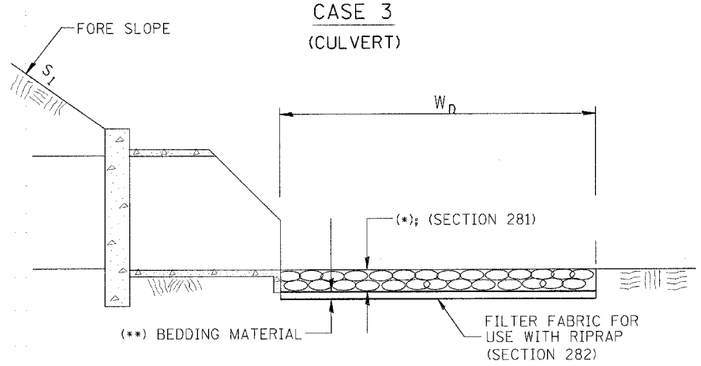
CASE 2
(CULVERT & SLOPE)



(*)				
LOCATION	WIDTH (1)	LENGTH	RIPRAP	FABRIC
STA TO STA	m (lin ft)	m (lin ft)	m tons (tons)	m^2 (sq yds)
TOTAL				

(1) WIDTH = $W_2 + W_D$

CASE 3
(CULVERT)



(*)				
LOCATION	WIDTH (1)	LENGTH	RIPRAP	FABRIC
STA TO STA	m (lin ft)	m (lin ft)	m tons (tons)	m^2 (sq yds)
TOTAL				

(1) WIDTH = W_D

Designer NOTES:
1. Designer to modify this Special Detail Sheet, as needed for inclusion in plans.
2. (*) Designer to specify pay item including material, quality, and gradation.
3. (**) Designer to specify thickness of bedding material.
4. Include District Special Provision if needed.

$$DATE$$

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

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

DATE	REVISIONS	BY
1-1-97	RENUM. A-12.02, NEW REVISION BOX	T.P.
12-1-97	CORRECT FILTER FABRIC LEADER ARROW	J.A.

ILLINOIS DEPARTMENT OF TRANSPORTATION

SPECIAL DETAIL SHEET

RIPRAP DITCH FOR EROSION PROTECTION

CADD DETAIL 281001-D4

SCALE: NOT DRAWN TO SCALE — DRAWN BY CADD

DATE $$DATE$$ — CHECKED BY

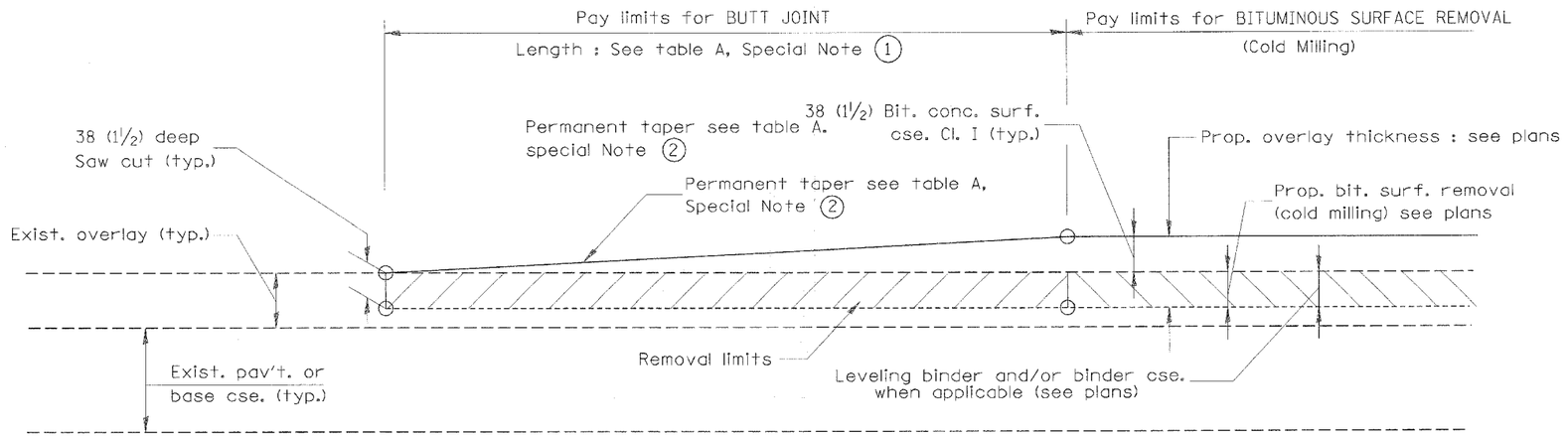
281001-D4

DGN-ONLY

CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	305
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*11BR-1,11BR-2



CASE 1 : WITH BITUMINOUS SURFACE REMOVAL (COLD MILLING)

TABLE A

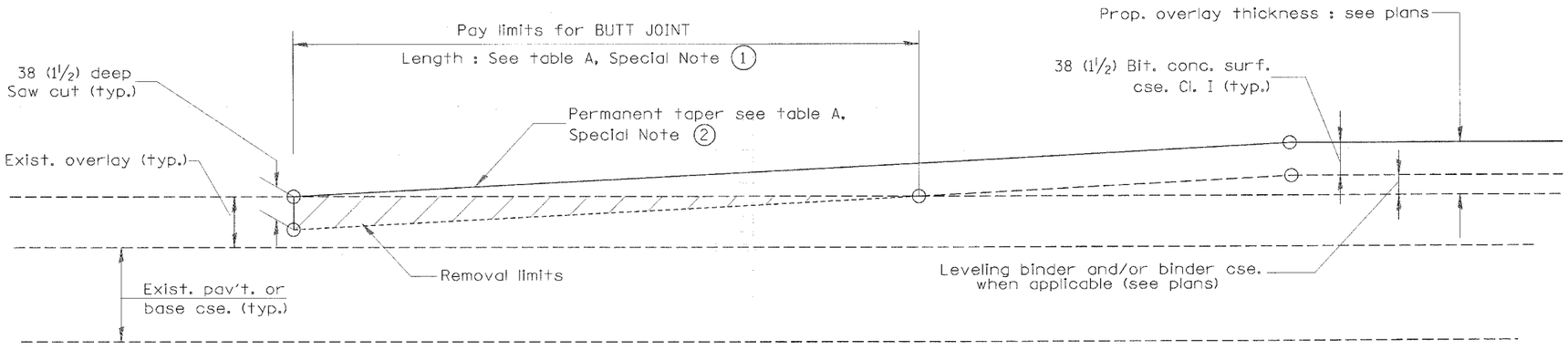
(LENGTHS AND TAPER RATES)

SPECIAL NOTE NUMBER	ELEMENT	MAINLINE INTERSTATES & 4-LANE EXPRESSWAYS	ALL OTHERS
(1)	LENGTH OF BUTT JOINT	18.0 m(60')	9.0 m(30')
(2)	PERMANENT TAPER RATE	1:480	1:240
(3)	TEMPORARY RAMP TAPER RATE	1:80	1:40
(4)	TEMPORARY RAMP LENGTH	3.0 m(10')	1.5 m(5')
(5)	LENGTH OF BUTT JOINT	3.0 m(10')	3.0 m(10')

GENERAL NOTES

1. The work shall be done in accordance with Article 406.18 and the Special Provision for Butt Joints.
2. The pavement surface to be removed may be either bituminous or P.C. concrete. The work shall be performed in accordance with Article 440.03 and the Special Provisions for Butt Joints.
3. The saw cut joints shall be primed just prior to the placing of bituminous material. The work will be in accordance with the applicable portions of Article 406.06.

DESIGNER NOTES:
1. Include District Special Provision for Butt Joints & for Bituminous Surface Removal (Cold Milling).
2. The butt joints pay item includes the saw cut & temporary ramp. Payment for the Butt Joint applies whether or not the project features Bituminous Surface Removal (Cold Milling).



CASE 2 : NO BITUMINOUS SURFACE REMOVAL (COLD MILLING)

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

DATE	REVISIONS	BY
1-1-97	RENUM. C-23.01, NEW REVISION BOX	T.P.
4-1-97	CORRECTION TO DEPTH	J.A.
9-15-05	REVISED DESIGNER NOTE	M.M.A.

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

BUTT JOINTS

CADD STD NO. 406101-D4 SHEET 1 OF 3

SCALE: NOT DRAWN TO SCALE DRAWN BY CADD

DATE $$DATE$$ CHECKED BY

406101-D4 (1)

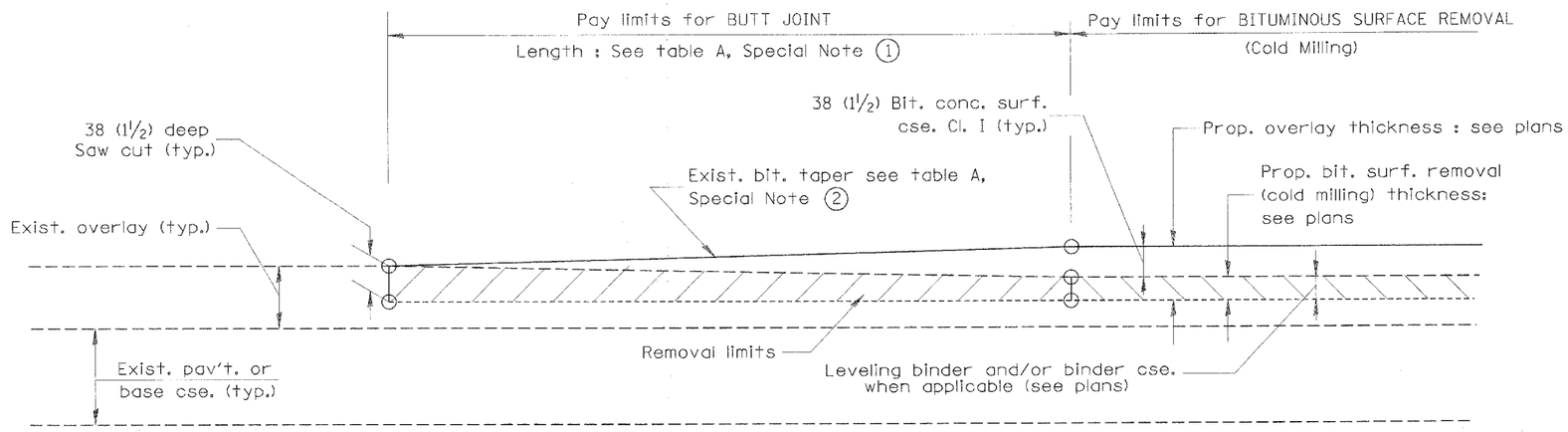
$$DATE$$

DGN-ONLY

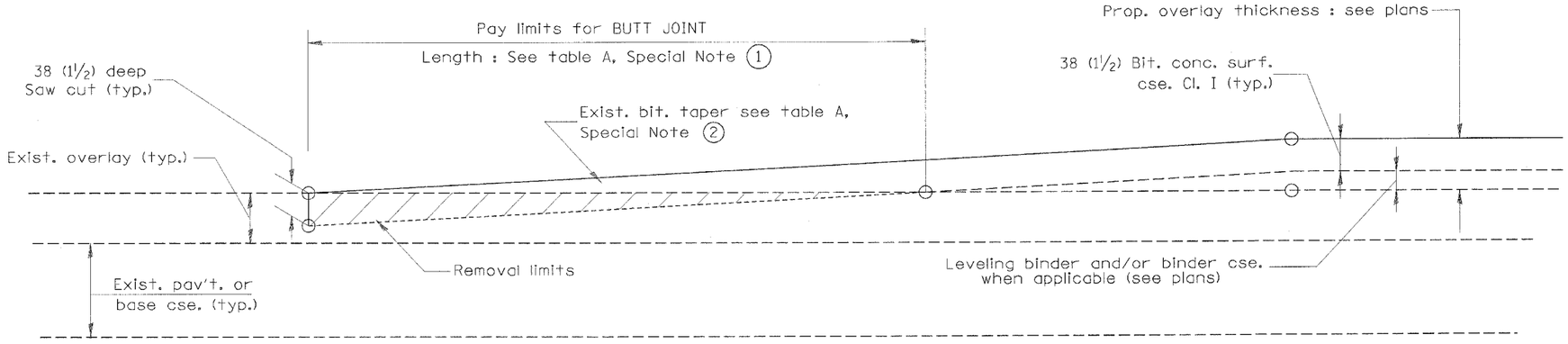
CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	306
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

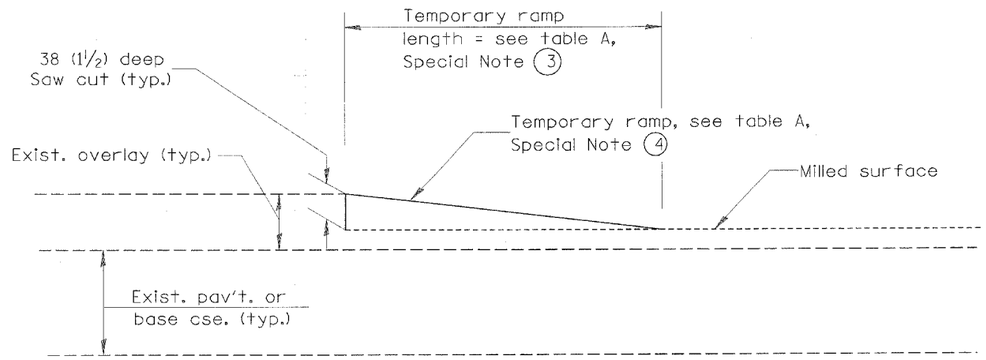
*11BR-1,11BR-2



CASE 3 : WITH BITUMINOUS SURFACE REMOVAL (COLD MILLING)
TIE-IN TO EXISTING BITUMINOUS TAPER



CASE 4 : NO BITUMINOUS SURFACE REMOVAL (COLD MILLING)
TIE-IN TO EXISTING BITUMINOUS TAPER



DETAIL TEMPORARY RAMP

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

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

BUTT JOINTS

CADD STD NO. 406101-D4 SHEET 2 OF 3

SCALE: NOT DRAWN TO SCALE DRAWN BY CADD

CHECKED BY

406101-D4 (2)

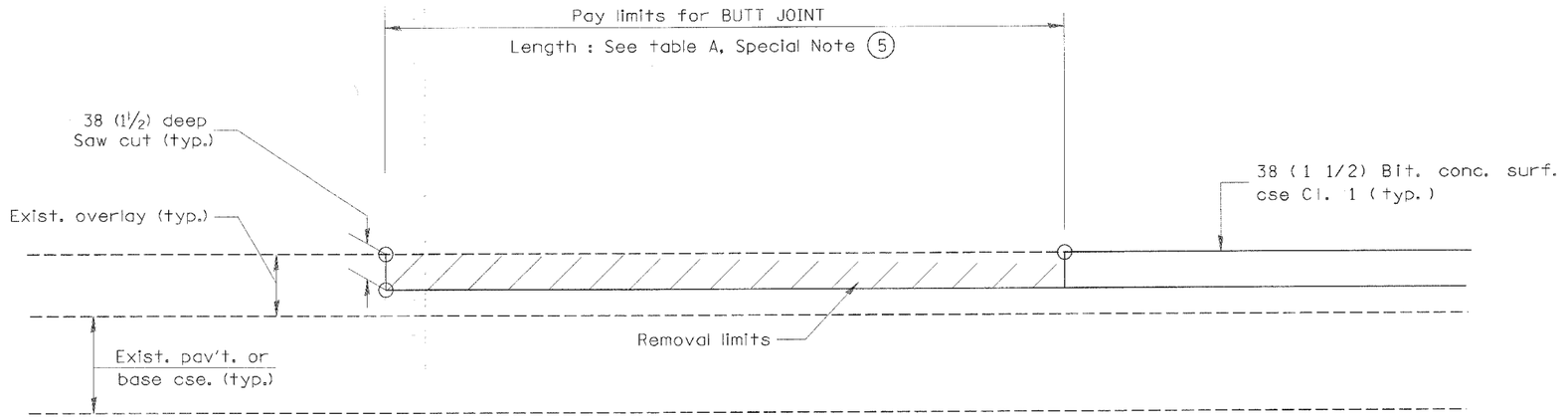
$$DATE$$

DGN ONLY

CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8.*	TAZEWELL	442	307
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*11BR-1,11BR-2



CASE 5 : WITH BITUMINOUS SURFACE REMOVAL (COLD MILLING)
TIE-IN TO EXISTING BITUMINOUS TAPER

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

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

BUTT JOINTS

CADD STD NO. 406101-D4 SHEET 3 OF 3

SCALE: NOT DRAWN TO SCALE DRAWN BY CADD

CHECKED BY

406101-D4 (3)

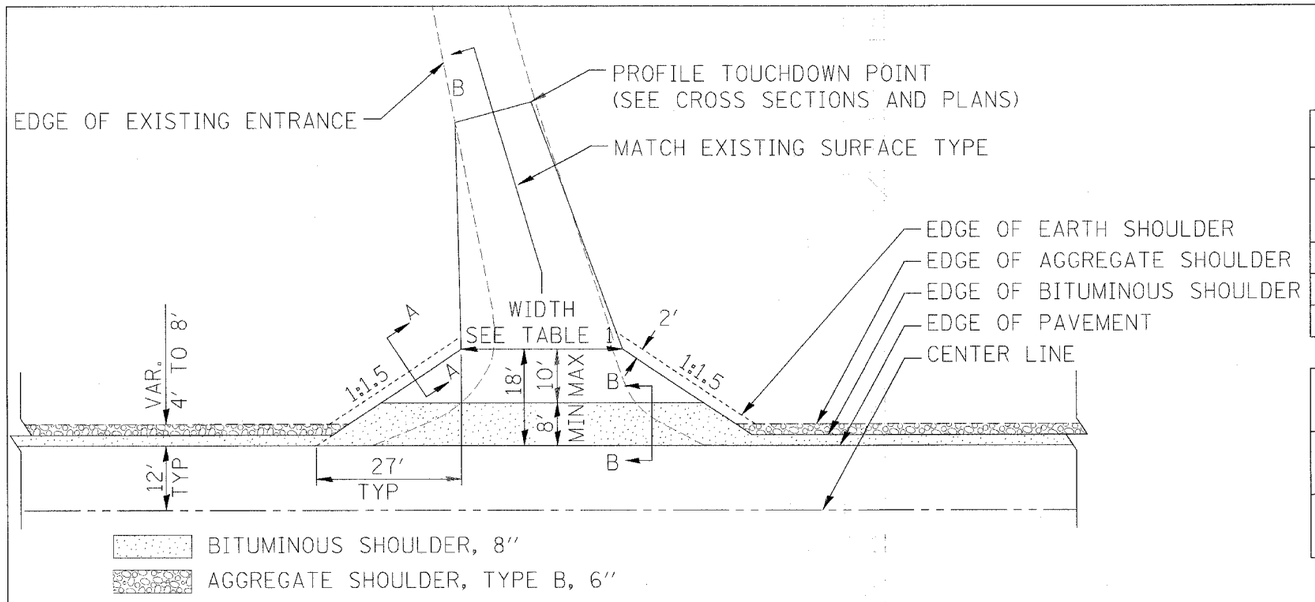
$$DATE$$

DGN-ONLY

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	308
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

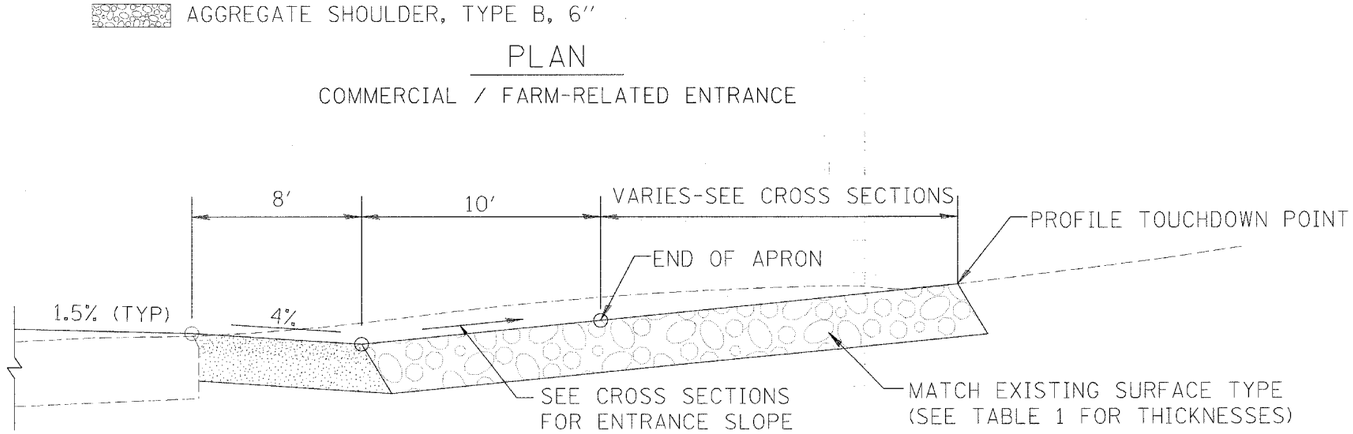
*11BR-1,11BR-2



PLAN

COMMERCIAL / FARM-RELATED ENTRANCE

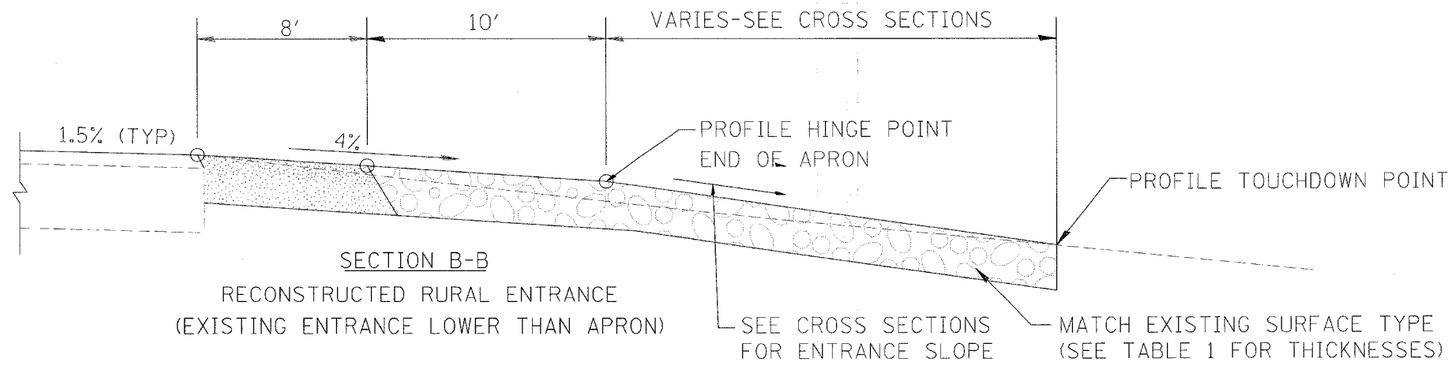
TABLE 1								
RURAL ENTRANCE DESIGN								
ELEMENT	NON-COMMERCIAL		NON-COMMERCIAL W/ LARGE FARM EQUIPMENT		COMMERCIAL			
					1-WAY OPERATION		2-WAY OPERATION	
WIDTH (W)	3.6m(12') MIN.	7.2m(24') MAX.	6.1 (20')max	9.0m(30')max	4.3m(14') MIN.	7.2m(24') MAX.	7.2m(24') MIN.	10.7m(35') MAX.
FLARE	1:1.5							
MAX. GRADE (G)	12%		12%		10%			
SURFACE TYPE								
INCIDENTAL BITUMINOUS SURFACING	6"		—		8"			
AGGREGATE SURFACE COURSE	6"		8"		8"			
PCC DRIVEWAY PAVEMENT	6"		—		7"			



SECTION B-B

RECONSTRUCTED RURAL ENTRANCE

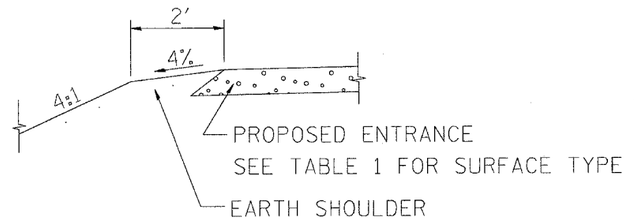
(EXISTING ENTRANCE HIGHER THAN APRON)



SECTION B-B

RECONSTRUCTED RURAL ENTRANCE

(EXISTING ENTRANCE LOWER THAN APRON)



SECTION A-A

SHOULDER TREATMENT FOR RURAL ENTRANCES

GENERAL NOTES

1. ENTRANCES SHALL SLOPE AWAY FROM THE PAVEMENT AT A RATE EQUAL TO THE SHOULDER SLOPE FOR A MINIMUM DISTANCE OF 8'.

2. A MINIMUM 8' PAVED SHOULDER SHALL BE CONSTRUCTED BETWEEN LOCATIONS WHERE THE RURAL ENTRANCE IS LESS THAN 50' FROM AN ADJACENT SIDEROAD, ENTRANCE OR MAILBOX TURNOUT.

3. A TAPER RATE OF 5:1 IS DESIRABLE WHEN TRANSITING FROM THE RURAL ENTRANCE WIDTH SHOWN IN TABLE 1, TO THE EXISTING ENTRANCE WIDTH.

DATE	REVISIONS	BY
1-1-97	RENUM. C-103.06, NEW REVISION BOX	T.P.
7-1-97	REVISE DESIGNER NOTES	J.A.
1-17-03	ADJUST DESIGN, CHANGE ENTRANCE	JATR
9-15-05	RADIUS FOR FLARE	M.M.A.

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

RURAL ENTRANCES FOR "3R" PROJECTS

SHEET 1 OF 1

CADD STD NO. 406301-D4

SCALE: NOT DRAWN TO SCALE — DRAWN BY CADD

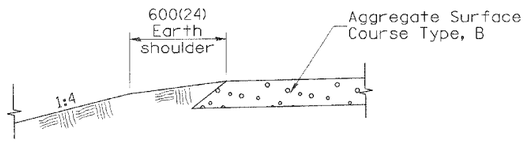
DATE $$DATE$$ — CHECKED BY: T. PICKERING

406301-D4(1)

CONTRACT NO. 88804

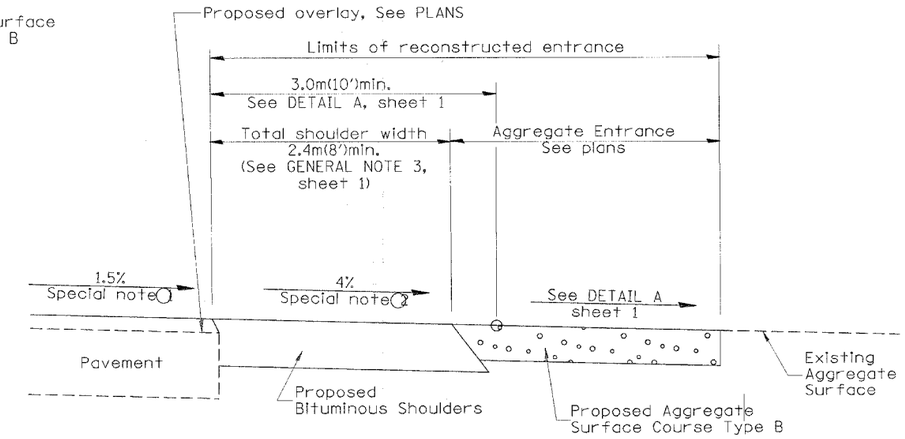
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	309
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*11BR-1,11BR-2



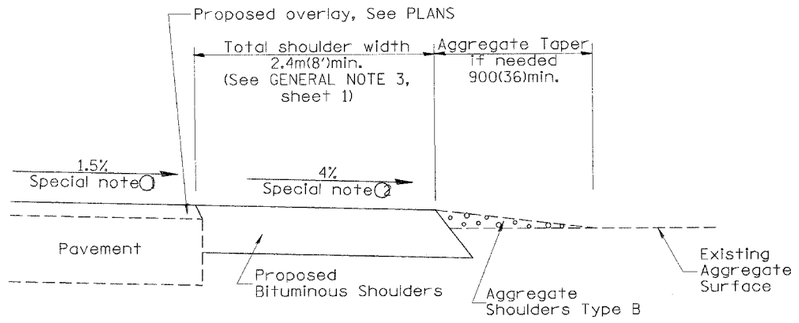
SECTION A-A

SHOULDER TREATMENT FOR AGGREGATE ENTRANCES



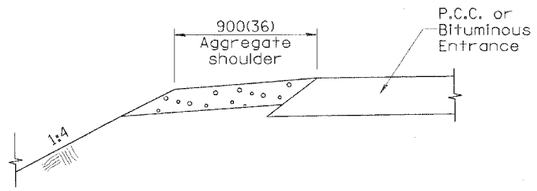
SECTION B-B

RECONSTRUCTED AGGREGATE ENTRANCE



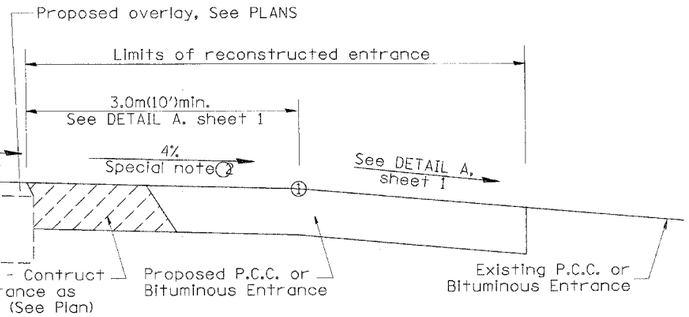
SECTION B-B

EXISTING AGGREGATE ENTRANCE



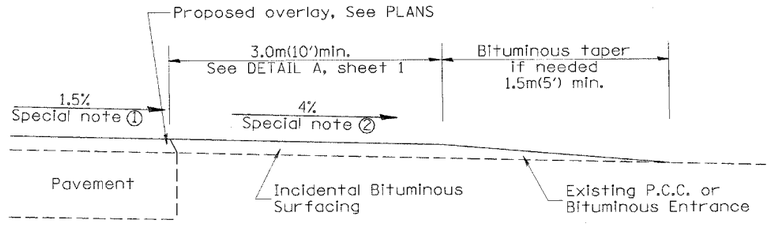
SECTION C-C

SHOULDER TREATMENT FOR P.C.C. OR BITUMINOUS ENTRANCES



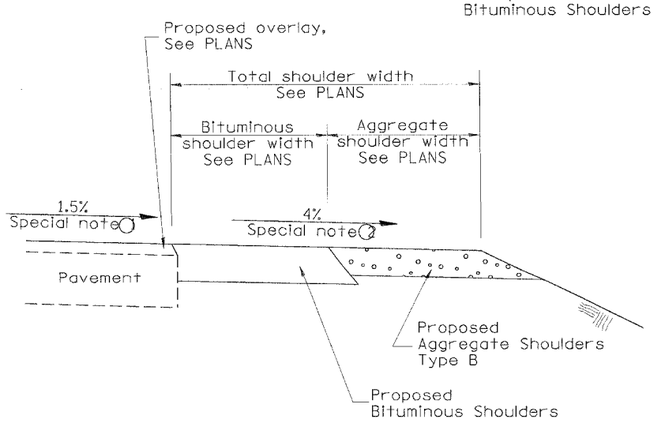
SECTION D-D

RECONSTRUCTED P.C.C. OR BITUMINOUS ENTRANCE



SECTION D-D

EXISTING P.C.C. OR BITUMINOUS ENTRANCE



SECTION E-E

MAINLINE SHOULDER TREATMENT

SPECIAL NOTES

(1) The mainline pavement cross-slope is 1.5% for tangent alignment. See PLANS for cross-slope on superelevated horizontal curves.

(2) The shoulder slope shall control the entrance profile for a distance of 3.0m(10') minimum from the pavement edge. The shoulder cross-slope is 4% for tangent alignment. Through superelevated curves, the maximum pavement-shoulder breakover should not be greater than 10% for shoulders 1.8(6) and wider and 12% for shoulders 1.2m(4') and less. Where 300(12) paved shoulders are provided, the breakover should be at the edge of the paved shoulder rather than at the pavement edge.

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

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

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

RURAL ENTRANCES FOR "3R" PROJECTS

SHEET 2 OF 2

CADD STD NO. 406301-D4

SCALE: NOT DRAWN TO SCALE

DRAWN BY CADD

CHECKED BY: T. PICKERING

406301-D4(2)

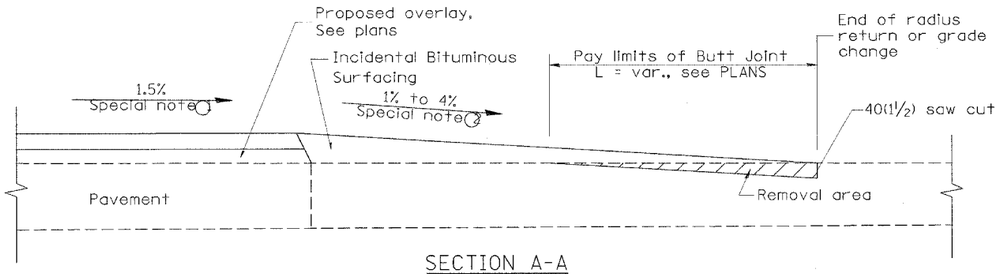
$$DATE$$

DGN-ONLY

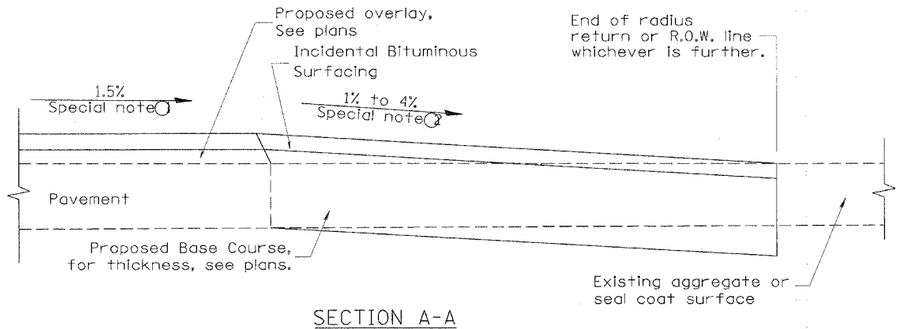
CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	310
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

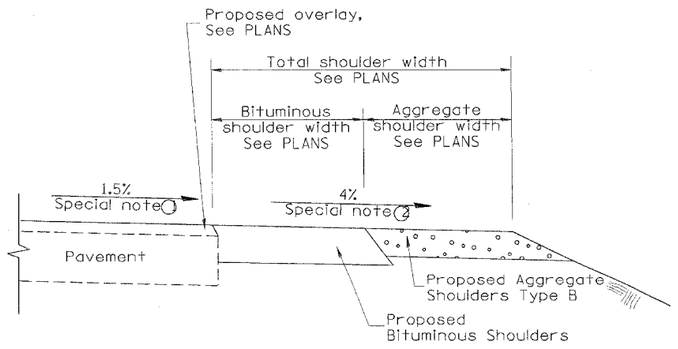
*11BR-1,11BR-2



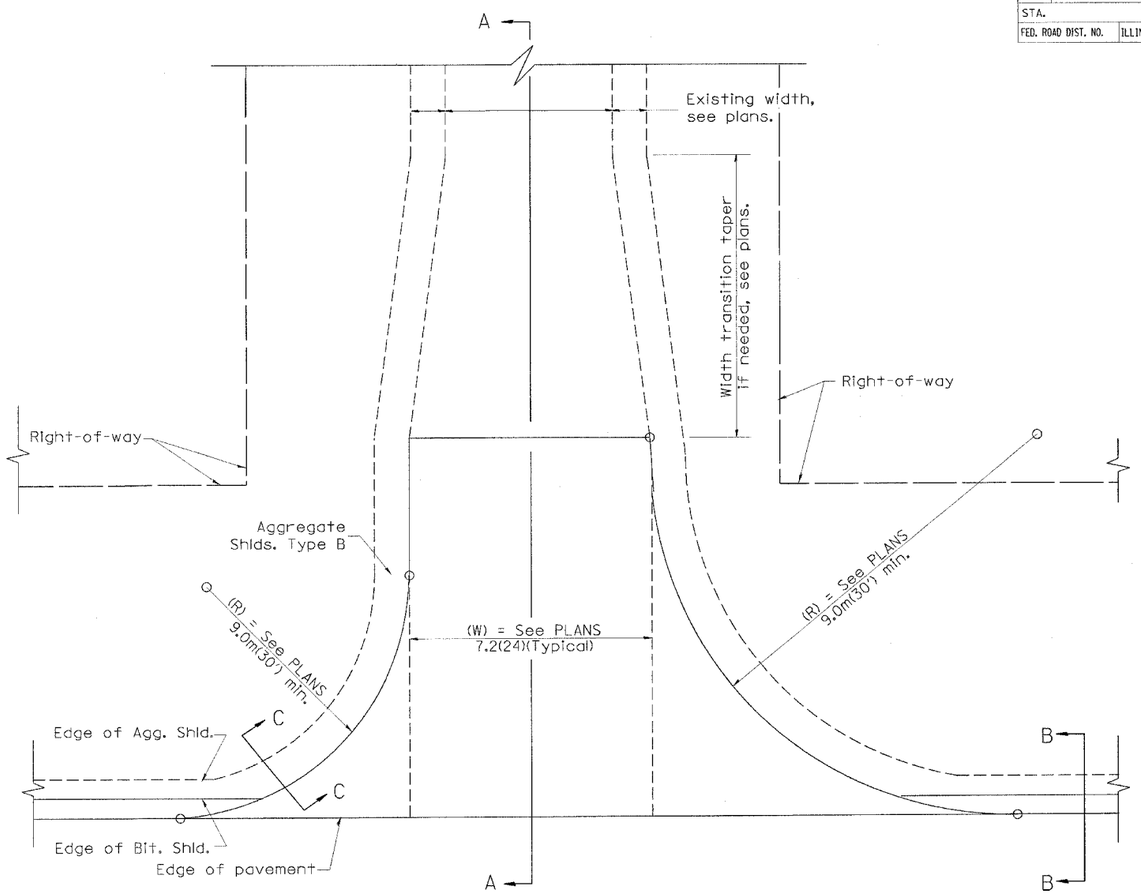
SECTION A-A
EXISTING PCC OR BITUMINOUS SIDEROAD



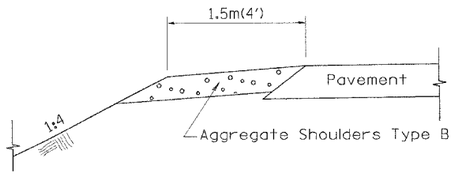
SECTION A-A
EXISTING AGGREGATE OR SEAL COAT SIDEROAD



SECTION B-B
MAINLINE SHOULDER TREATMENT



PLAN



SECTION C-C
SIDEROAD SHOULDER TREATMENT

SPECIAL NOTES

① The mainline pavement cross-slope is 1.5% for tangent alignment. See Plans for cross-slope on superelevated horizontal curves.

② The sideroad profile should drain away from the mainline at 1% to 4% for 15.0m(50') to 30.0m(100'), or as a minimum to the end of the radius return. When the sideroad is on the high side of a mainline superelevated curve, - 2% maximum should be provided in order to minimize breakover at the pavement edge. See plans for sideroad profiles.

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

DESIGNER NOTE
1. DESIGNER SHOULD CONSULT CHAPTER 49 OF THE BDE MANUAL.

$$DATE$$

DATE	REVISIONS	BY
1-1-97	RENUM. C-105.02, NEW REVISION BOX	T.P.
7-1-97	REVISE DESIGNER NOTES	J.A.
9-15-05	REVISED DESIGNER NOTE	M.M.A.

ILLINOIS DEPARTMENT OF TRANSPORTATION
DISTRICT CADD STANDARD

RURAL SIDEROADS FOR "3R" PROJECTS

CADD STD NO. 406401-D4

SCALE: NOT DRAWN TO SCALE
DRAWN BY CADD
CHECKED BY: T. PICKERING

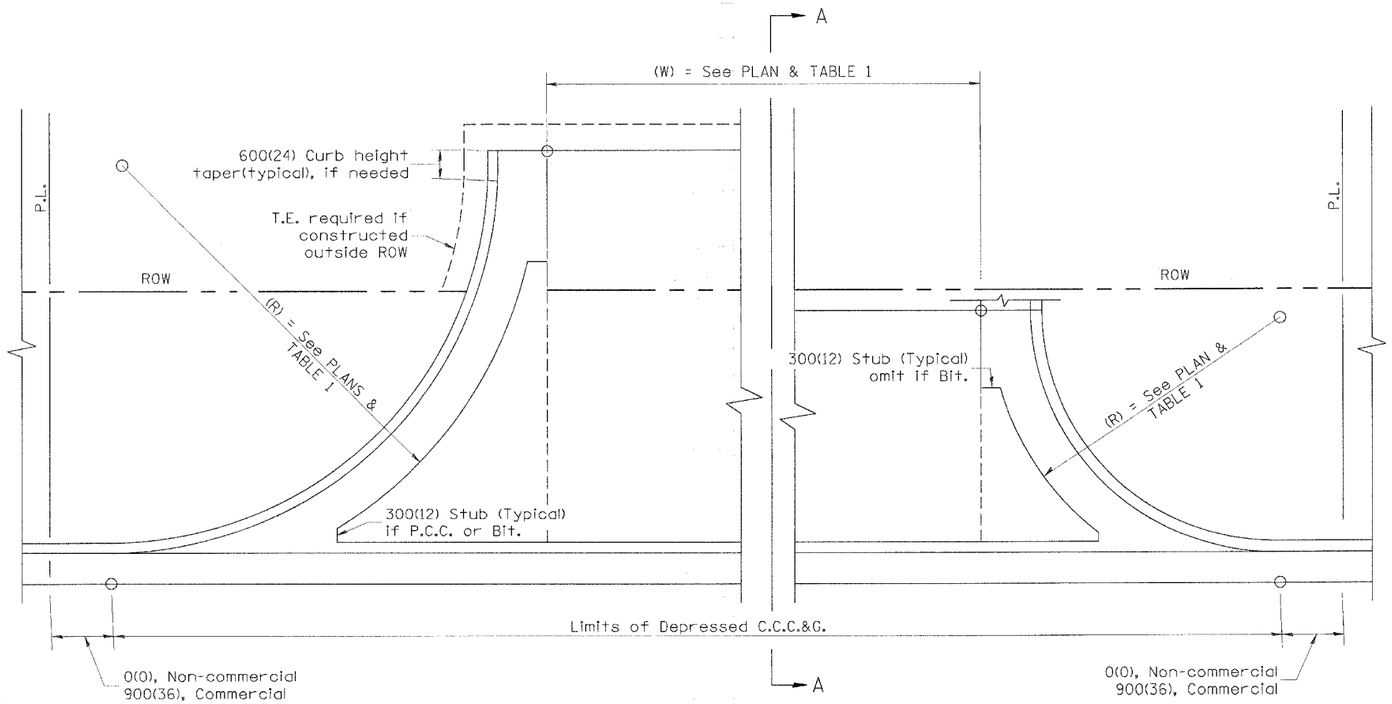
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406401-D4

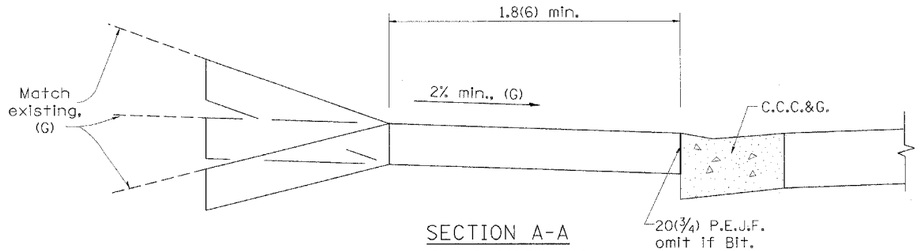
CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

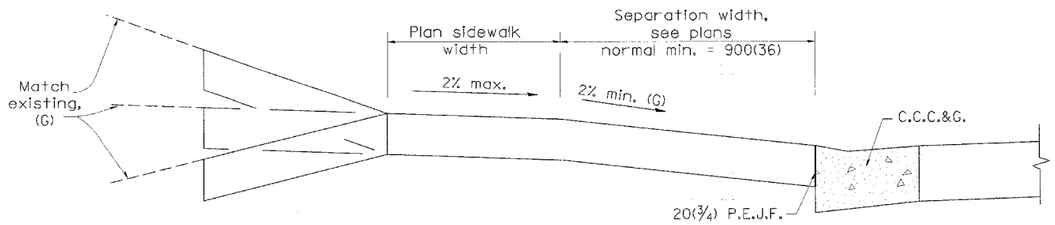
*11BR-1,11BR-2



PLAN



SECTION A-A
WITHOUT SIDEWALKS



SECTION A-A
WITH INITIAL OR FUTURE SIDEWALKS

GENERAL NOTES

1. C.C.C.&G. will be measured for pavement as specified in Article 606.13 of the Standard Specifications.
2. C.C.C.&G. Construction Joints will be as shown on Standard 606001.

TABLE 1

URBAN ENTRANCE DESIGN CONTROLS

ELEMENT	NON-COMMERCIAL		COMMERCIAL			
			1-WAY OPERATION		2-WAY OPERATION	
WIDTH (W)	3.6 m(12') MIN.	7.2 m(24') MAX.	4.3 m(14') MIN.	7.2 m(24') MAX.	7.2 m(24') MIN.	10.7 m(35') MAX.
RADIUS EQUIVALENT 1:1 FLARE (F)	1.5 m(5') MIN.	7.6 m(25') MAX.	4.6 m(15') MIN.	12.0 m(40') MAX.	4.6 m(15') MIN.	12.0 m(40') MAX.
MAX. GRADE (G)	8%		6%			

DESIGNER NOTE
1. DESIGNER SHOULD REVIEW "HANDBOOK FOR THE POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS"
2. DESIGNER SHOULD REVIEW CHAPTER 58 OF THE BDE FOR ADA REQUIREMENTS
3. INCLUDE STATE STANDARD 424001 IF SIDEWALKS ARE TO BE CONSTRUCTED INITIALLY.
4. INCLUDE STATE STANDARD 606001.

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

DATE	REVISIONS	BY
1-1-97	RENUM. C-103.05, NEW REVISION BOX,	T.P.
	REVISED GENERAL NOTES	
9-15-05	REVISED DESIGNER NOTE	M.M.A.

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

SUBURBAN ENTRANCES WITH CURBED RADII

CADD STD NO. 423001-D4

SCALE: NOT DRAWN TO SCALE — DRAWN BY CADD

DATE $$DATE$$ — CHECKED BY

423001-D4

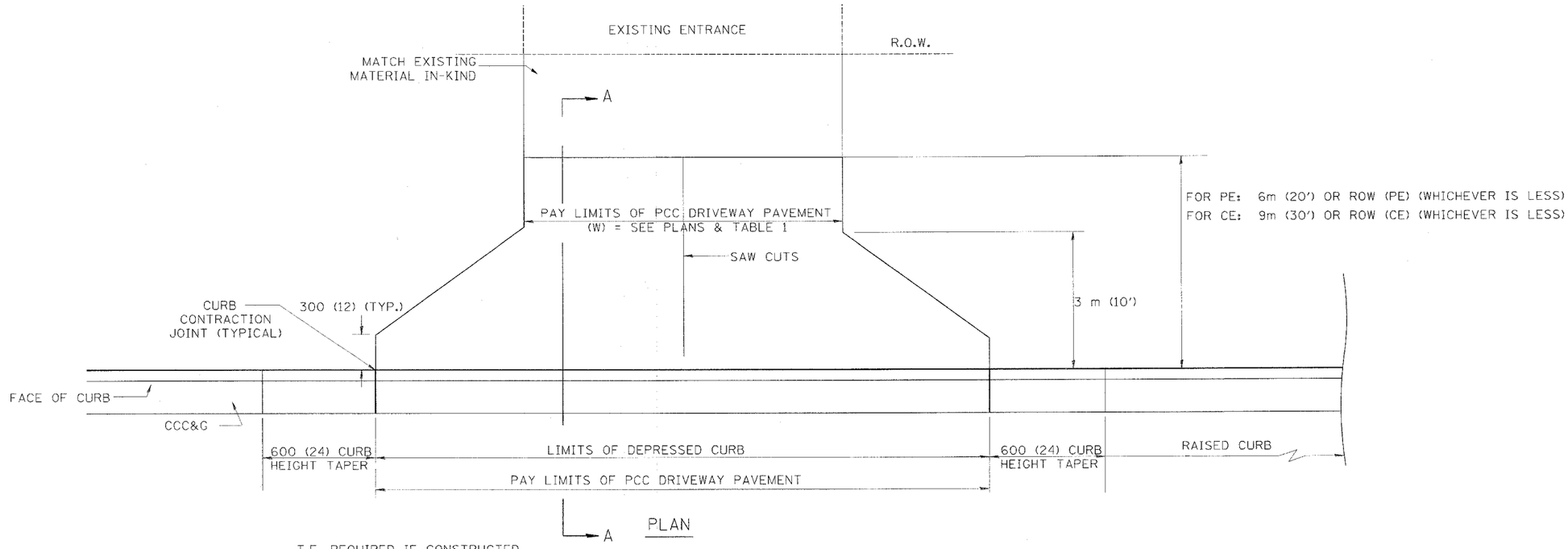
$$DATE$$

DGN-ONLY

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	312
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

*11BR-1,11BR-2



SECTION A-A

TABLE 1

URBAN ENTRANCE DESIGN CONTROLS

ELEMENT	NON-COMMERCIAL		COMMERCIAL			
			1-WAY OPERATION		2-WAY OPERATION	
WIDTH (W)	3.6m(12')MIN.	7.2m(24')MAX.	4.3m(14')MIN.	7.2m(24')MAX.	7.2m(24')MIN.	10.7m(35')MAX.
RADIUS EQUIVALENT 1:1 FLARE (F)	1.5m(5')MIN.	7.6m(25')MAX.	4.6m(15')MIN.	12.0m(40')MAX.	4.6m(15')MIN.	12.0m(40')MAX.
MAX. GRADE (G)	8%		6%			

GENERAL NOTES

1. COMBINATION CONCRETE CURB & GUTTER SHALL BE DEPRESSED IN ACCORDANCE WITH STANDARD 606001.
2. C.C.C. & G. WILL BE MEASURED FOR PAYMENT AS SPECIFIED IN ARTICLE 606.13 OF THE STANDARD SPECIFICATIONS.
3. C.C.C. & G. CONSTRUCTION JOINTS WILL BE AS SHOWN ON STANDARD 606001.
4. EXCEPTIONS TO THE RADIUS FLARE/PROPERTY LINE RELATIONSHIP ARE AS SHOWN IN THE PLANS FOR COMMON ENTRANCES, WITH JOINTLY EXECUTED ACCESS PERMITS.

ALL DIMENSIONS IN mm (INCHES) UNLESS OTHERWISE SHOWN

DATE	REVISIONS	BY
9-15-05	NEW DETAIL	M.M.A.

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

URBAN ENTRANCES WITHOUT SIDEWALKS

CADD STD NO. 423002-D4

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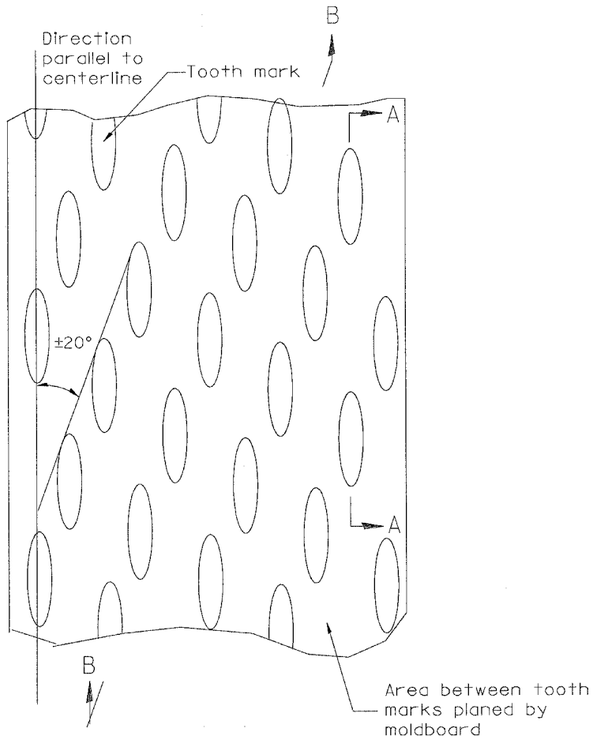
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423002-D4

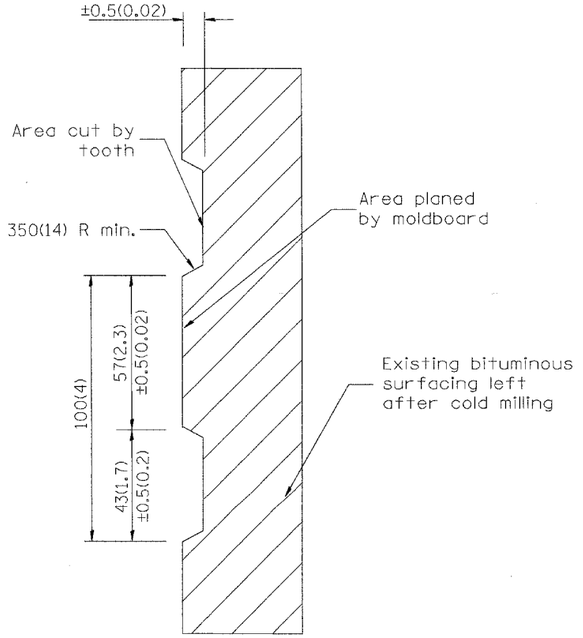
CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

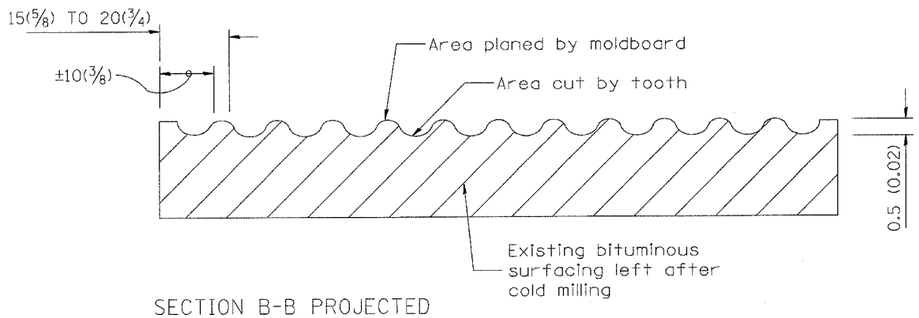
*11BR-1,11BR-2



PLAN



SECTION A-A



SECTION B-B PROJECTED
PERPENDICULAR TO CENTERLINE

General notes:

1. Coldmilling shall consist of two processes: Cutting with carbide teeth mounted on a rotating drum, and planing with a moldboard mounted immediately behind the cutting drum.
2. Other similar patterns will be acceptable if they consist of a smooth, flat, planed surface interspersed with a pattern of discontinuous longitudinal striations.

DESIGNER NOTE
1. INCLUDE DISTRICT SPECIAL PROVISION, IF APPLICABLE.

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

DATE	REVISIONS	BY
1- 1-97	RENUM. C-104.01, NEW REVISION BOX	T. P.
4-20-98	REMOVED MILLING DETAIL FROM STD.	J. A.
9-08-98	CORRECT NOTE LEADER PLACEMENT	R. W.

ILLINOIS DEPARTMENT OF TRANSPORTATION
DISTRICT CADD STANDARD

BITUMINOUS SURFACE REMOVAL (COLD MILLING)

CADD STD NO. 440001-D4
SCALE: NOT DRAWN TO SCALE — DRAWN BY CADD
DATE $$DATE$$ — CHECKED BY

$$DATE$$

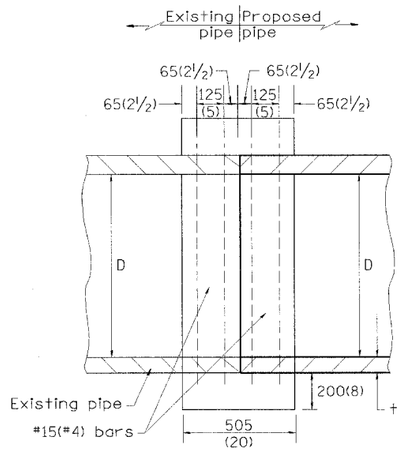
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440001-D4

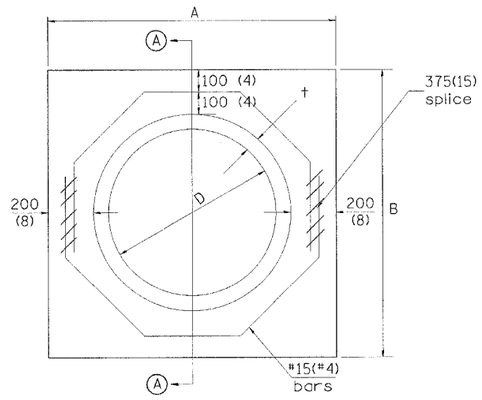
CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

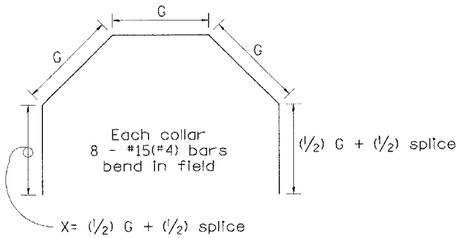
*11BR-1,11BR-2



SECTION A - A



END VIEW



L= 3G + 2X

				Each Collar					
					Reinforcement Bars				
D m (in)	t m (in)	A m (ft)	B m (ft)	CL. SI CONC. m^3 (cu. yd)	G m (in)	X m (in)	L m (ft)	Weight kg (lb)
300 (12)	51 (2.00)	0.814 (2.67)	0.814 (2.67)	0.270 (0.4)	253 (9 15/16)	317 (12 7/16)	1.393 (4.57)	11 (24)
375 (15)	57 (2.25)	0.902 (2.96)	0.902 (2.96)	0.315 (0.4)	290 (11 3/8)	335 (13 3/16)	1.541 (5.05)	12 (27)
450 (18)	64 (2.50)	0.991 (3.25)	0.991 (3.25)	0.362 (0.5)	327 (12 13/16)	354 (13 7/8)	1.689 (5.54)	14 (30)
525 (21)	70 (2.75)	1.079 (3.54)	1.079 (3.54)	0.411 (0.5)	364 (14 1/4)	372 (14 5/8)	1.836 (6.02)	15 (32)
600 (24)	76 (3.00)	1.167 (3.83)	1.167 (3.84)	0.460 (0.6)	401 (15 11/16)	391 (15 5/16)	1.984 (6.51)	16 (35)
675 (27)	83 (3.25)	1.259 (4.13)	1.259 (4.13)	0.516 (0.7)	438 (17 1/4)	409 (16 1/16)	2.131 (6.99)	17 (37)
750 (30)	89 (3.50)	1.347 (4.42)	1.347 (4.42)	0.570 (0.7)	475 (18 11/16)	428 (16 3/4)	2.279 (7.48)	18 (40)
825 (33)	95 (3.75)	1.436 (4.71)	1.436 (4.71)	0.624 (0.8)	512 (20 1/8)	446 (17 1/2)	2.426 (7.96)	19 (43)
900 (36)	102 (4.00)	1.524 (5.00)	1.524 (5.00)	0.682 (0.9)	549 (21 9/16)	465 (18 3/16)	2.574 (8.44)	20 (45)
1050 (42)	114 (4.50)	1.701 (5.58)	1.701 (5.58)	0.800 (1.0)	622 (24 7/16)	501 (19 3/4)	2.869 (9.41)	23 (50)
1200 (48)	127 (5.00)	1.881 (6.17)	1.881 (6.17)	0.930 (1.2)	696 (27 5/16)	538 (21 3/16)	3.164(10.38)	25 (55)

GENERAL NOTES

1. THE COLLAR SHALL BE CONSTRUCTED ENTIRELY OF CLASS SI CONCRETE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 503 OF THE STANDARD SPECIFICATIONS. REINFORCEMENT BARS SHALL CONFORM TO SECTION 508.

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

QUANTITIES

CALC. BY: R. J. D. DATE: 2-2-98

CHECKED BY: R. D. H. DATE: 2-6-98

QUANTITY CALCULATIONS ARE ON FILE AT THE DISTRICT 4 OFFICE; BUREAU OF PROJECT IMPLEMENTATION; DOCUMENTATION SECTION

$$DATE$$

DATE	REVISIONS	BY
1-1-97	RENUM. B-8.03, NEW REVISION BOX ADDED QUANTITY CALCULATION BOX, REVISED TITLE BOX	T.P.
4-1-97	CORRECT BAR	J.A.
2-10-98	REVISE QUANTITIES	J.A.
9-1-00	CORRECT WEIGHT	J.A.

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

PIPE CULVERT EXTENSION COLLAR (WITHOUT END SECTION)

CADD STANDARD 542016-D4

SCALE: NOT DRAWN TO SCALE DRAWN BY: CADD

DATE: $$DATE$$ CHECKED BY

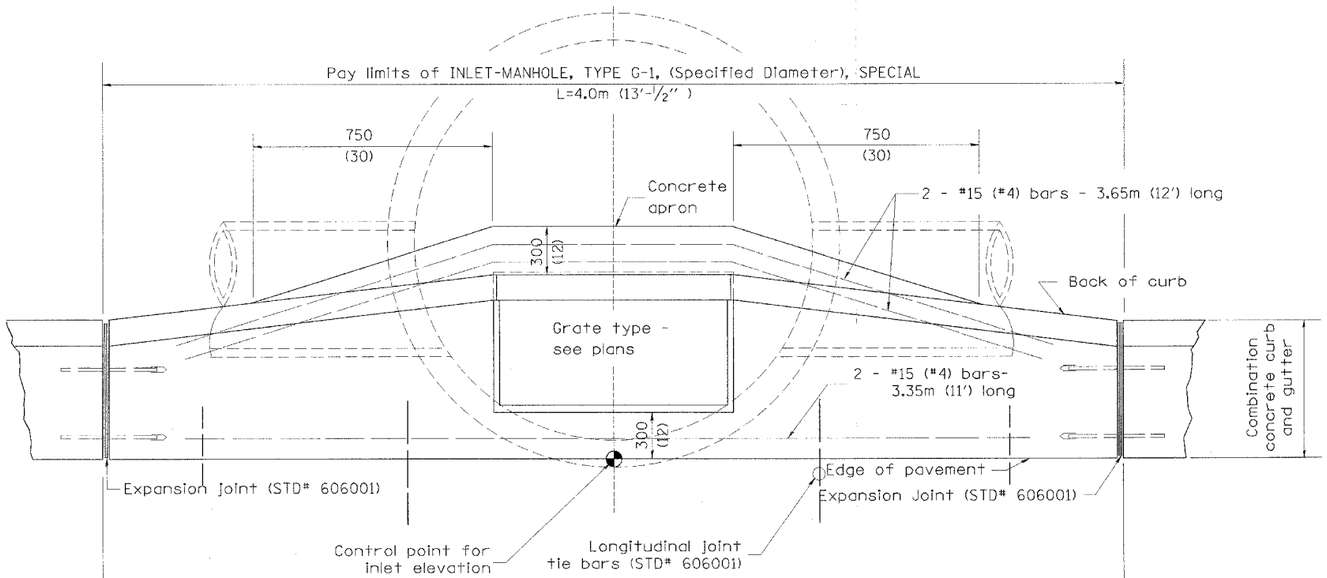
542016-D4

DGN-ONLY

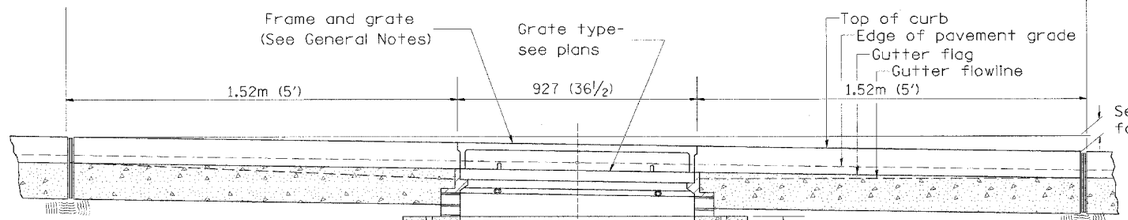
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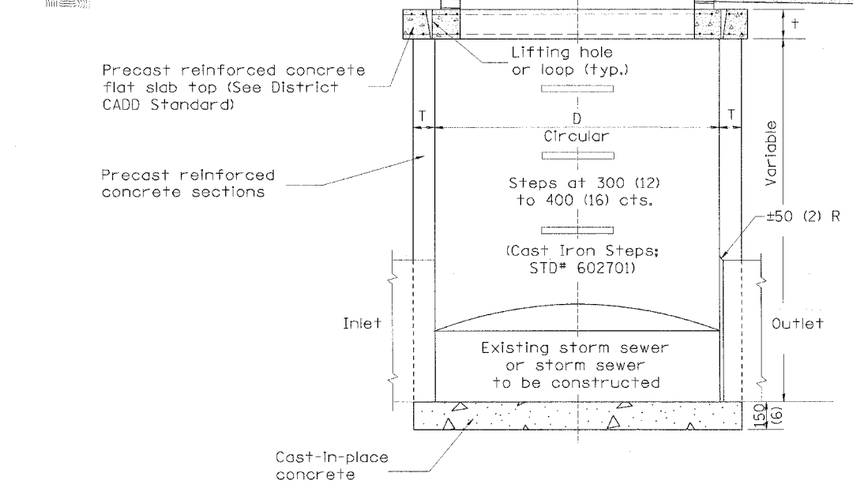
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	315
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•11BR-1,11BR-2

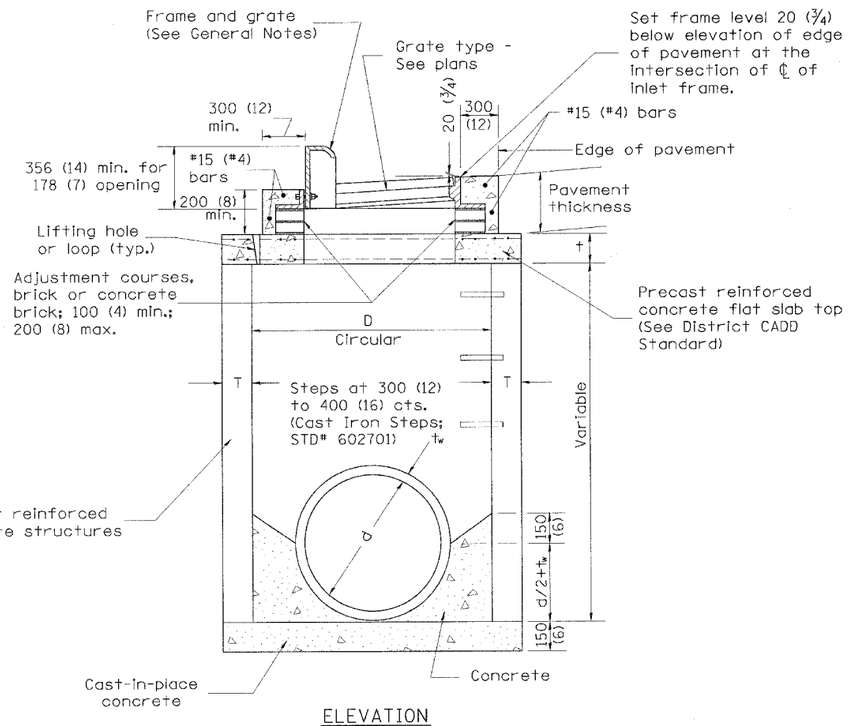


PLAN





ELEVATION
(FRONT)



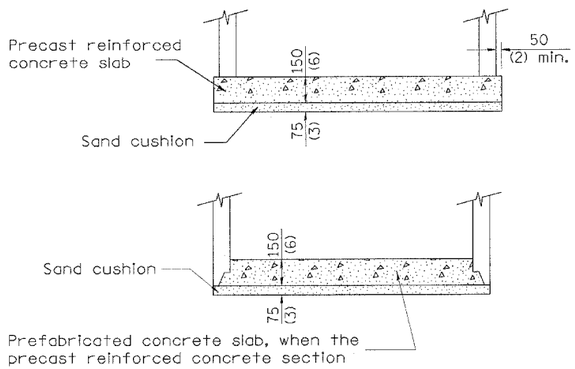
ELEVATION
(SIDE)

TABLE

D	T	t
1.2m (4')	125 (5)	150 (6)
1.5m (5')	150 (6)	200 (8)
1.8m (6')	195 (7¾)	200 (8)
2.4m (8')	225 (9)	250 (10)

GENERAL NOTES

1. Inlet-manhole construction shall be in accordance with Section 602 of the Standard Specifications.
2. Combination concrete curb and gutter shall be constructed in accordance with Section 606 of the Standard Specifications.
3. See District CADD Standard 604001-D4 for frame and grates.
4. See District CADD Standard for precast reinforced concrete flat slab top.



ALTERNATE BOTTOM SLAB

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

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

DATE	REVISIONS	BY
1-1-97	RENUM. B-4.06, NEW REVISION BOX	T.P.
12-1-98	CORRECT E. O. P. NOTE	J.A.
10-99	REVISION TO GENERAL NOTES	J.A.

INLET-MANHOLE, TYPE G-1, SPECIAL

CADD STANDARD 602026-D4
SCALE NOT TO SCALE
DATE $$DATE$$
DRAWN BY CADD
CHECKED BY

602026-D4

DESIGNER NOTES:
1. Include State STD# 606001 for combination concrete curb and gutter details.
2. Include State STD# 420001 for pavement joints.
3. Include State STD# 602701 for steps.
4. Include District CADD Standard for frame and grates.
5. Include District CADD Standard for precast reinforced concrete flat slab top.
6. Include District Special Provision. Pay Item includes Inlet - manhole, flat slab top, transitional c.c.c.&g. and frame and grate. All work within pay limits.
7. Specify diameter of Inlet - manhole in plans.
8. Specify grate type in plans.

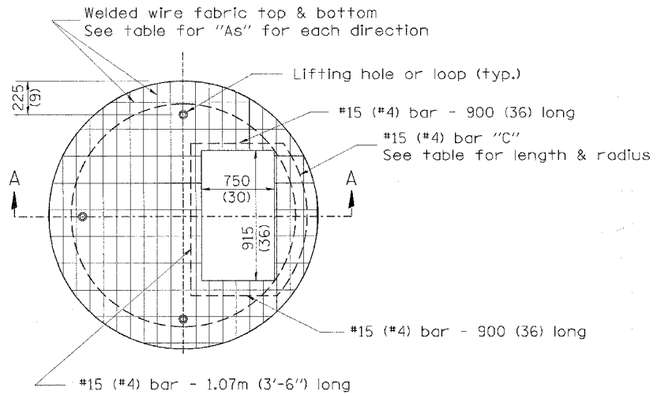
$$DATE$$

•DGN-ONLY•

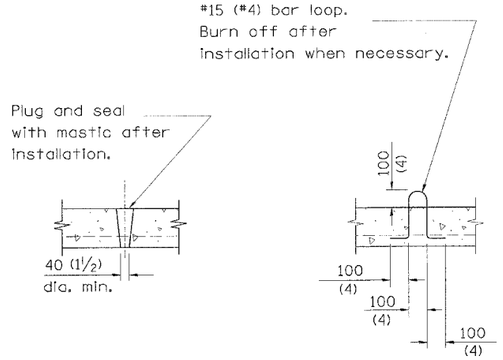
CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	316
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*11BR-1,11BR-2

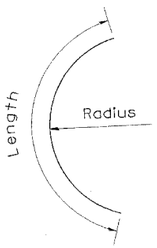


PLAN



LIFTING HOLE OR LIFTING LOOP TYPICAL

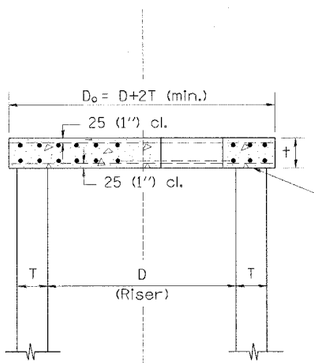
(3 required per slab)



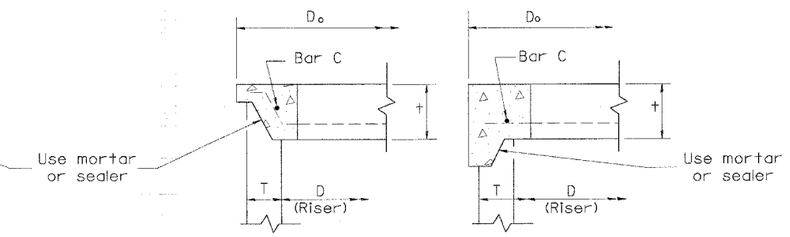
BAR "C"

TABLE

D	T	D_o (min.)	†	Reinforcement "As" W.W.F. each direction	Bar size	No. 15 (No. 4) Bar C Length	Radius
1.2m (4')	125 (5)	1.5m (4'-10")	150 (6)	1480mm ²/m (0.70 sq. inch/lin. ft.)	No. 15 (No. 5)	1.35m (4'-6")	660 (26)
1.5m (5')	150 (6)	1.8m (6'-0")	200 (8)	1480mm ²/m (0.70 sq. inch/lin. ft.)	No. 15 (No. 5)	1.5m (5'-0")	810 (32)
1.8m (6')	195 (7¾)	2.2m (7'-3½")	200 (8)	1860mm ²/m (0.88 sq. inch/lin. ft.)	No. 20 (No. 6)	1.8m (6'-0")	965 (38)
2.4m (8')	225 (9)	2.9m (9'-6")	250 (10)	1860mm ²/m (0.88 sq. inch/lin. ft.)	No. 20 (No. 6)	2.3m (7'-6")	1.27m (4'-2")



SECTION A-A



ALTERNATE JOINT CONFIGURATIONS

GENERAL NOTES

1. The precast reinforced concrete flat slab top shall be used with INLET-MANHOLE, TYPE G-1 and INLET-MANHOLE, TYPE G-1, SPECIAL.
2. Joint configuration and dimensions of flat slab top shall match and fit the riser joint detail.
3. Lifting devices shall be approved by the Engineer.

DESIGNER NOTES:

1. Include this standard with Type G-1 and Type G-1, Special Inlet-Manholes.
2. The flat slab top is included in the cost of INLET-MANHOLES as per District Special Provision.

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

DATE	REVISIONS	BY
1-1-97	RENUM. B-4.07, NEW REVISION BOX	T.P.

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

PRECAST REINFORCED CONCRETE FLAT SLAB TOP FOR INLET-MANHOLE, TYPE G-1 AND TYPE G-1, SPECIAL

CADD STANDARD 602101-D4

SCALE NOT TO SCALE — DRAWN BY CADD

DATE $$DATE$$ — CHECKED BY

$$DATE$$

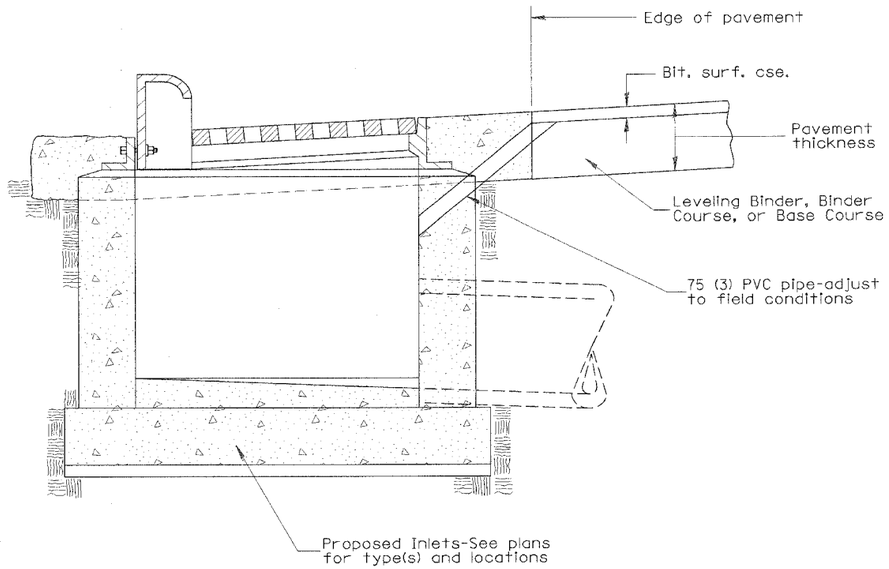
DGN-ONLY

602101-D4

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	317
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*11BR-1,11BR-2



GENERAL NOTES:

1. Temporary Drainage - This work consists of furnishing and installing a 75 (3) PVC pipe in the proposed inlet to facilitate drainage off the pavement prior to the placement of bituminous surface course.

2. Adequate pavement drainage shall be maintained during all phases of construction.

3. The PVC pipe is to be filled with mortar prior to surface course placement.

4. This detail applies to all inlet types.

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

DATE	REVISIONS	BY
1-1-97	RENUM. B-4.11, NEW REVISION BOX	T.P.
12-1-98	CORRECT GENERAL NOTE	J.A.

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

TEMPORARY INLET DRAINAGE TREATMENT

CADD STANDARD 602401-D4

SCALE NOT TO SCALE — DRAWN BY CADD

DATE $$DATE$$ — CHECKED BY

602401-D4

$$DATE$$

DGN-ONLY

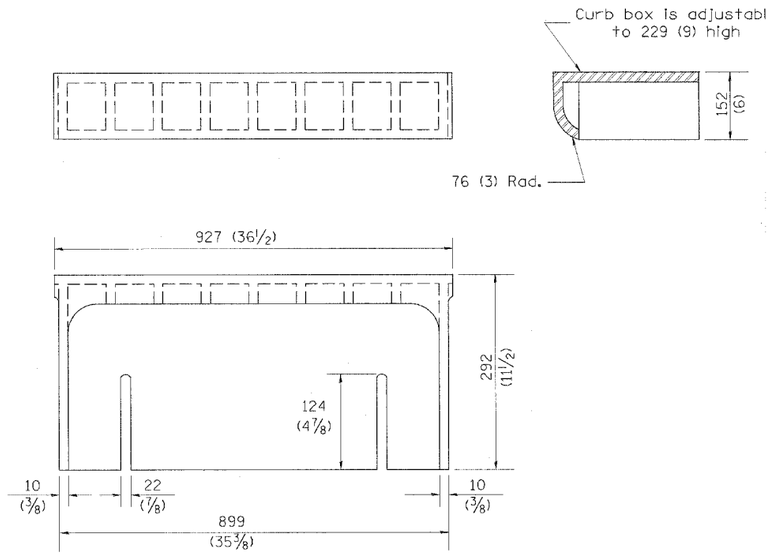
CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	318
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

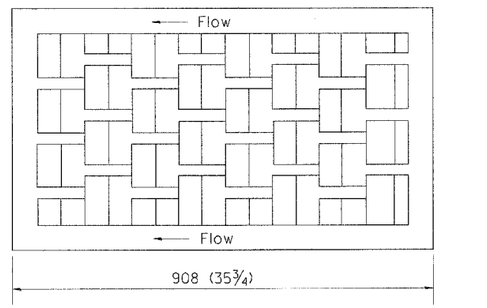
*11BR-1,11BR-2

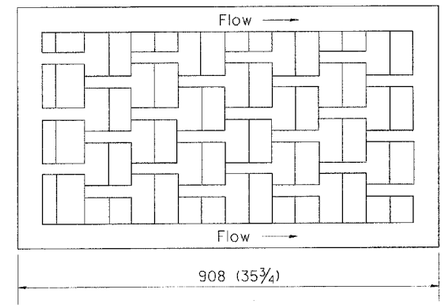
DESIGNER NOTES:
1. Include this standard with all Type G-1 and Type G-1, Special Drainage Structures.
2. Specify grate types and flow directions in plans.
3. These castings are included in the cost of the drainage structures as per District Special Provision.
4. This drawing based upon "NENAH" designs as follows: Inlet Frame: R-3246-A , Curb Box: R-3290
Reversable Diagonal Grate: R-3246-A
Vane Grates: R-3246-AL(flow left) R-3246-AL(flow right)

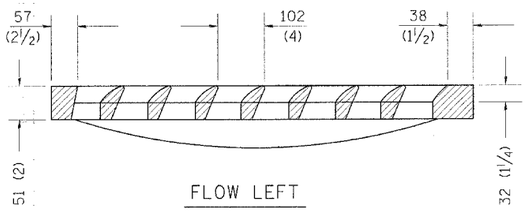
$$DATE$$



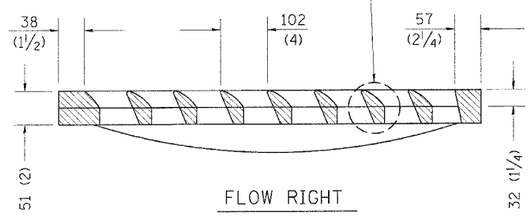
CAST CURB BOX
50 kg (110 lbs.)





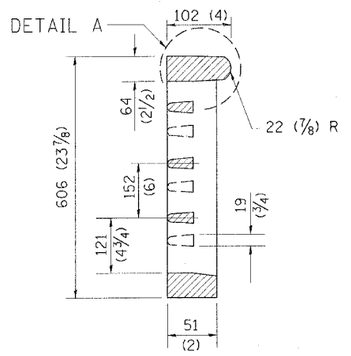


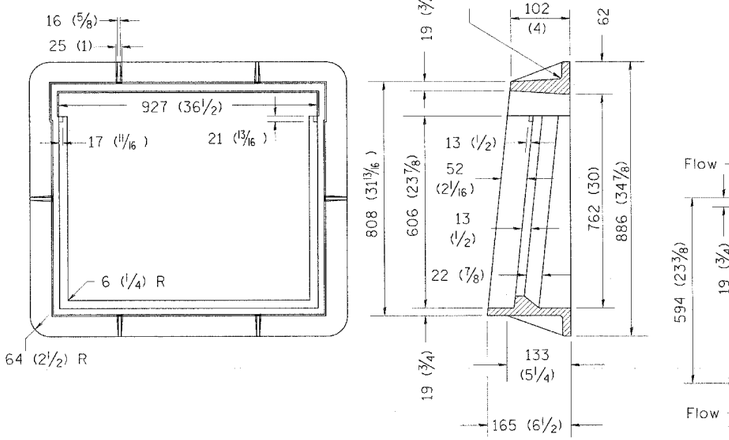
FLOW LEFT

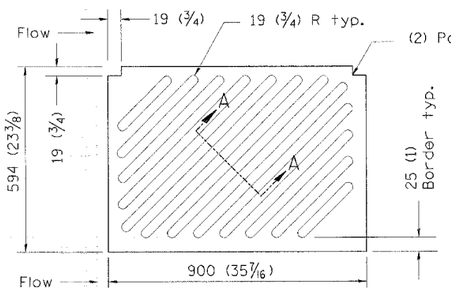


FLOW RIGHT

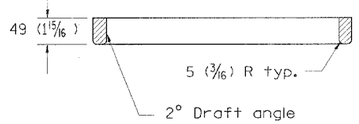
CAST VANE GRATES
(SPECIFY LEFT OR RIGHT FLOW)
104 KG (230 lbs.)



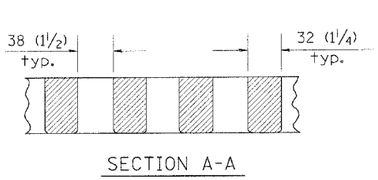




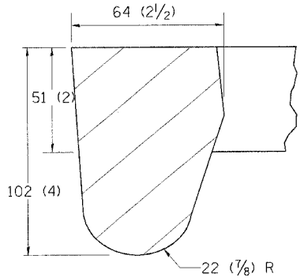
NOTE: Flow right shown



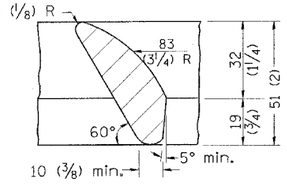
CAST DIAGONAL GRATE
(Reversible for flow)
98 kg (217 lbs.)



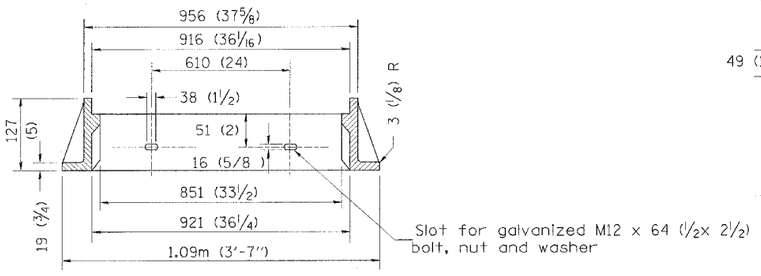
SECTION A-A



DETAIL A



DETAIL B



CAST FRAME
123 kg (271 lbs.)

GENERAL NOTES

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

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

DATE	REVISIONS	BY
1-1-97	RENUM. B-10.01. NEW REVISION BOX	T.P.

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

FRAME AND GRATES FOR TYPE G-1 AND TYPE G-1, SPECIAL DRAINAGE STRUCTURES

CADD STANDARD 604001-D4

SCALE NOT TO SCALE — DRAWN BY CADD

DATE $$DATE$$ — CHECKED BY

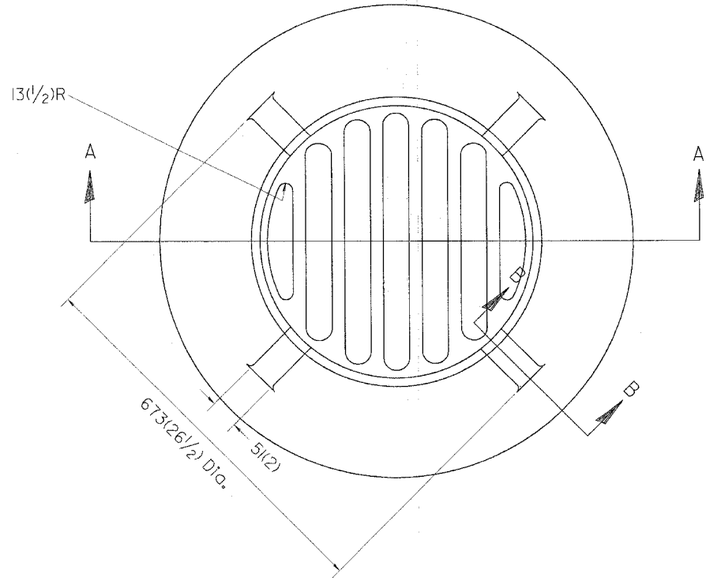
604001-D4

DGN-ONLY

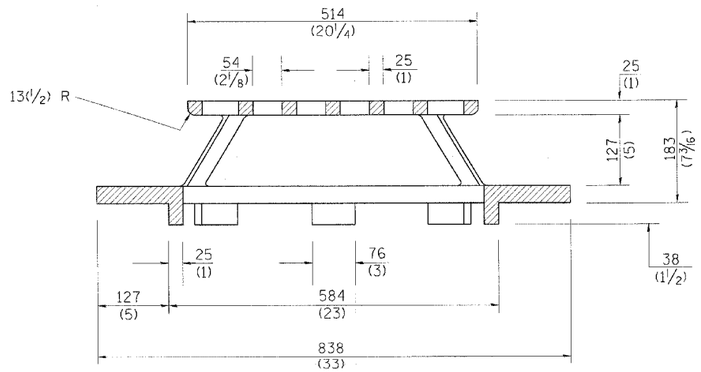
CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	319
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

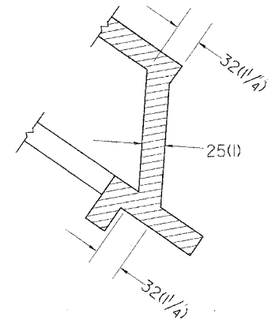
*11BR-1,11BR-2



PLAN



SECTION A - A



SECTION B - B

GENERAL NOTES

1. MATERIAL - Cast Gray Iron
   Weight 95 kg (209 lbs)

DESIGNER NOTE:
1. INCLUDE DISTRICT SPECIAL PROVISION.

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

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

DATE	REVISIONS	BY
1-1-97	RENUM. B-10.02, NEW REVISION BOX	T.P.

TYPE 37 GRATE

CADD STANDARD 604301-D4
SCALE NOT TO SCALE
DATE $$DATE$$
DRAWN BY CADD
CHECKED BY

$$DATE$$

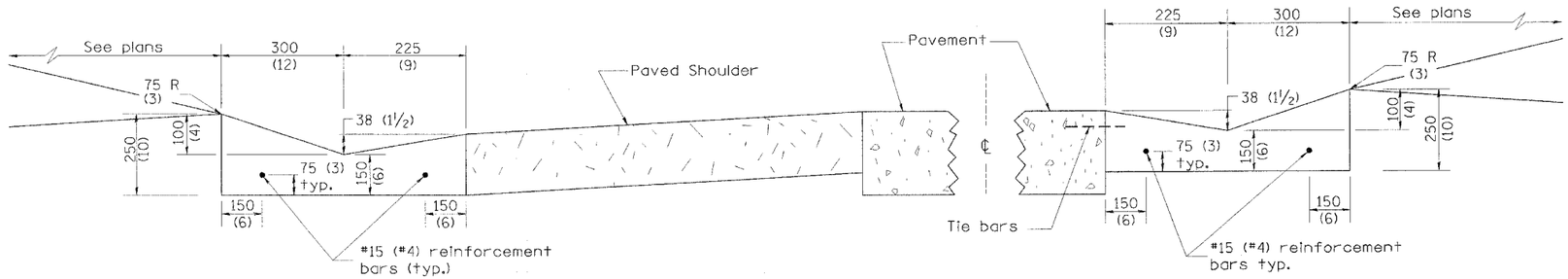
DGN-ONLY

604301-D4

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	320
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

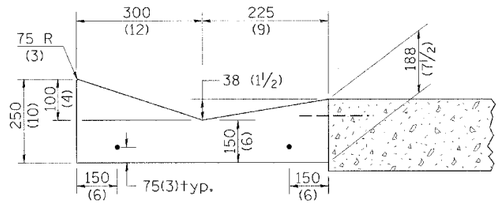
*11BR-1,11BR-2



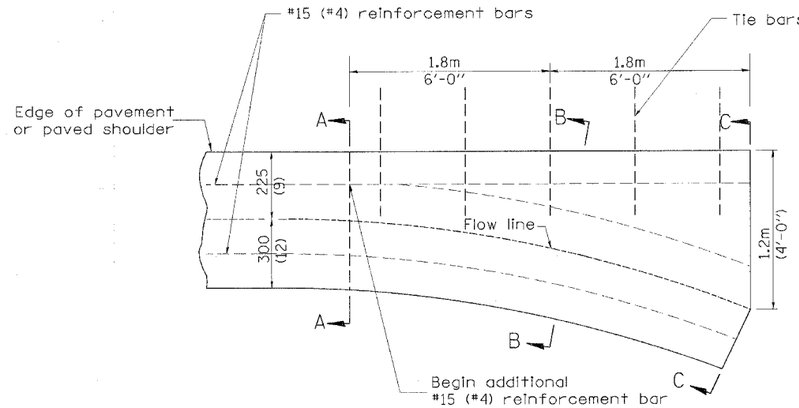
SHOULDER EDGE GUTTER

PAVEMENT EDGE GUTTER

TYPE B GUTTER (MODIFIED)



SECTION A-A



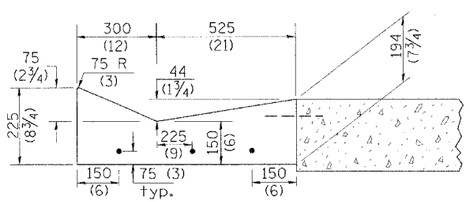
PLAN

QUANTITY

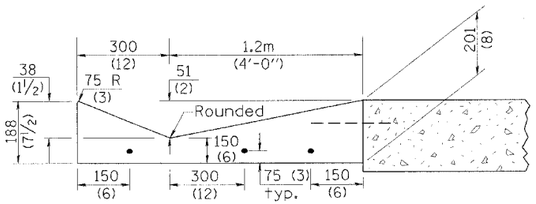
Section C-C to A-A
m^3 (0.73 cu. yd.) concrete.

GENERAL NOTES:

1. TYPE B GUTTER (MODIFIED) shall conform to the the applicable portions of Section 606.
2. Tie bars shall be No. 20 (No. 6) at 600mm (24") centers unless otherwise shown.
3. Gutter, gutter inlets, gutter outlets, and gutter entrances shall be tied to rigid pavement in accordance with details shown on Standard 420001.
4. Joints shall be constructed in accordance with Article 606.06.
5. Welded wire fabric shall conform to Article 1006.10(c)(1), and shall not be less than 2.83 kg/m^2 (58 lbs/100 sq.ft.).



SECTION B-B



SECTION C-C

DESIGNER NOTES:
1. INCLUDE STATE std. 420001.
2. INCLUDE DISTRICT SPECIAL PROVISION.

$$DATE$$

QUANTITIES	
CALC. BY:	DATE:
CHECKED BY:	DATE:

QUANTITY CALCULATIONS ARE ON FILE AT THE DISTRICT 4 OFFICE; BUREAU OF PROJECT IMPLEMENTATION; DOCUMENTATION SECTION

DGN-ONLY

INLET

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

DATE	REVISIONS	BY
1-1-97	RENUM. A-1.01, NEW REVISION	T.P.
	BOX, ELIMINATED EXPANSION ANCHOR TIES	
3-6-98	CORRECT DIMENSIONING	J.A.

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

TYPE B GUTTER (MODIFIED) (INLET, OUTLET & ENTRANCE)

CADD STANDARD 606201-D4 SHEET 1 OF 3

SCALE: NOT DRAWN TO SCALE DRAWN BY CADD

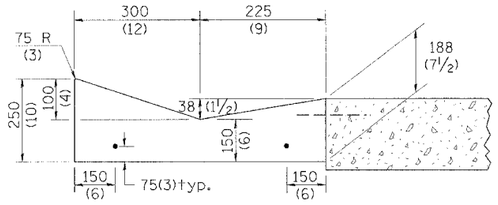
DATE $$DATE$$ CHECKED BY

606201-D4 (1)

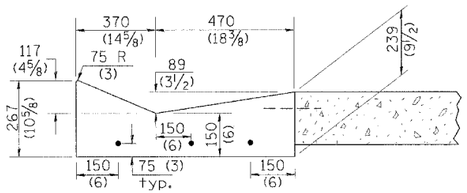
CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	321
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*11BR-1,11BR-2

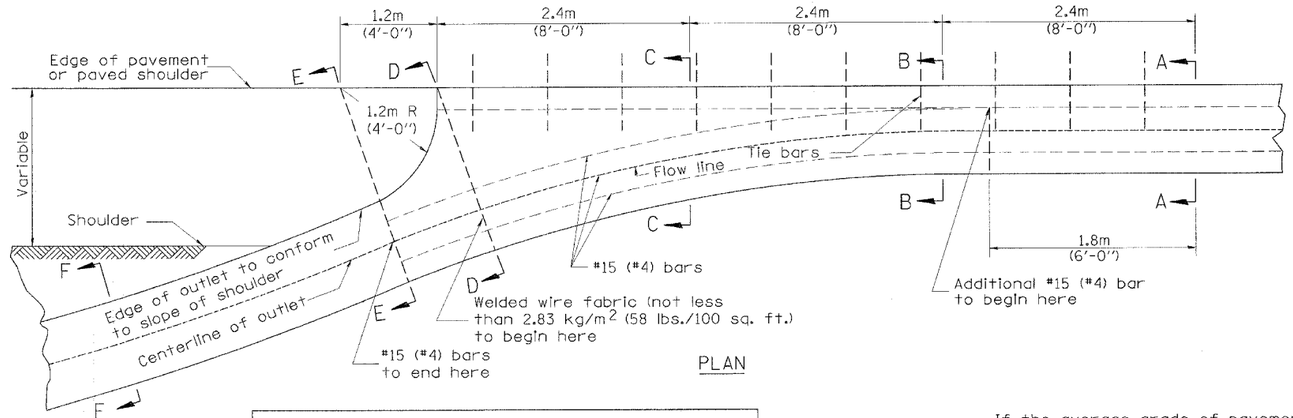


SECTION A-A



SECTION B-B

SECTION C-C

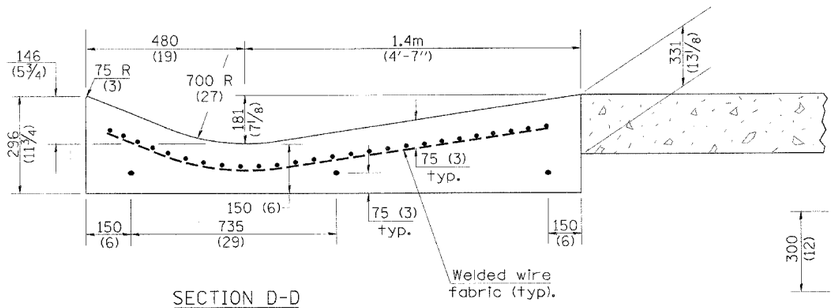


PLAN

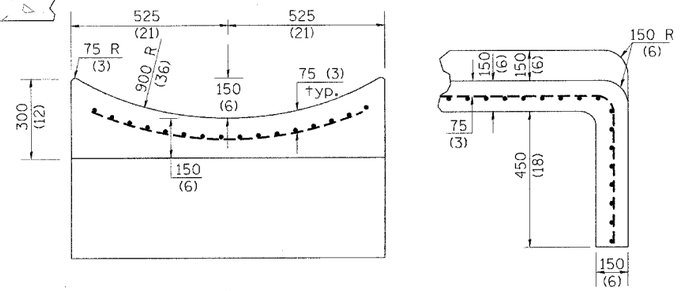
QUANTITY

Section A-A to E-E= m³ (2.81 cu. yd.) concrete.
Section F-F= m³/m (0.09 cu. yd./ft.) concrete.

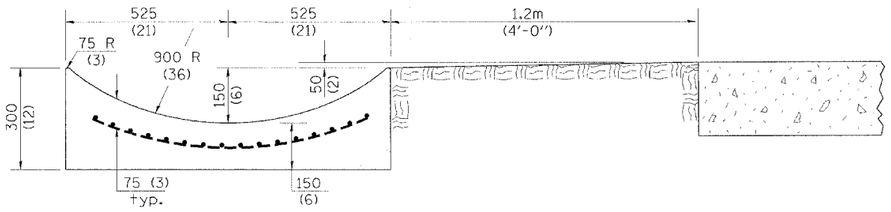
If the average grade of pavement for the distance from section A-A to section D-D exceeds 2%, this distance shall be increased 1.8m (6 ft.) for each 1% increase in grade. A quantity adjustment is required.



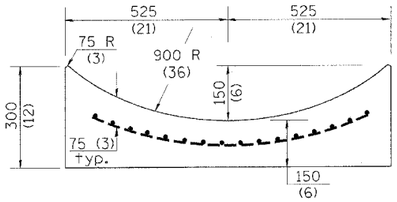
SECTION D-D



SECTIONS AT END OF OUTLET
(CURTAIN WALL)



SECTION E-E



SECTION F-F

QUANTITY

Curtain Wall
m³ (0.1 cu. yd.) concrete.

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

QUANTITIES

CALC. BY: _____ DATE:
CHECKED BY: _____ DATE:

QUANTITY CALCULATIONS ARE ON FILE AT THE DISTRICT 4 OFFICE; BUREAU OF PROJECT IMPLEMENTATION; DOCUMENTATION SECTION

$$DATE$$

ILLINOIS DEPARTMENT OF TRANSPORTATION
DISTRICT CADD STANDARD

TYPE B GUTTER (MODIFIED) (INLET, OUTLET & ENTRANCE)

CADD STANDARD 606201-D4 SHEET 2 OF 3
NOT DRAWN TO SCALE DRAWN BY CADD
DATE: $$DATE$$ CHECKED BY

DGN-ONLY

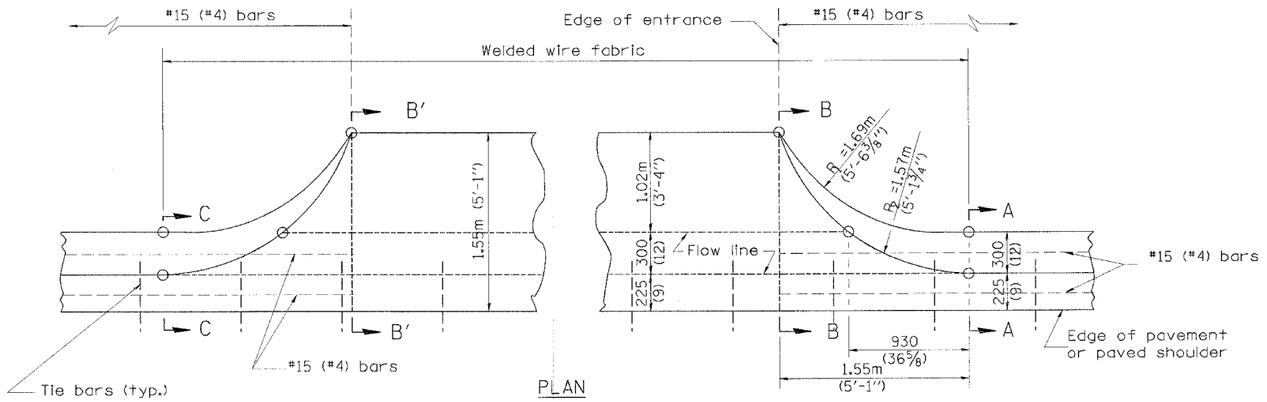
606201-D4 (2)

OUTLET

CONTRACT NO. 88804

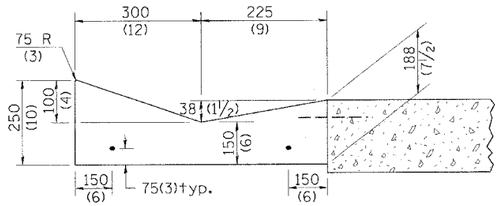
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	322
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*11BR-1,11BR-2

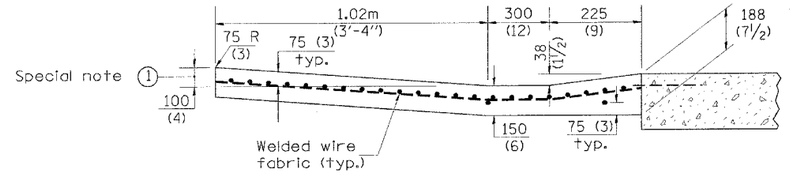


PLAN

TYPICAL URBAN ENTRANCE



SECTION A-A & C-C

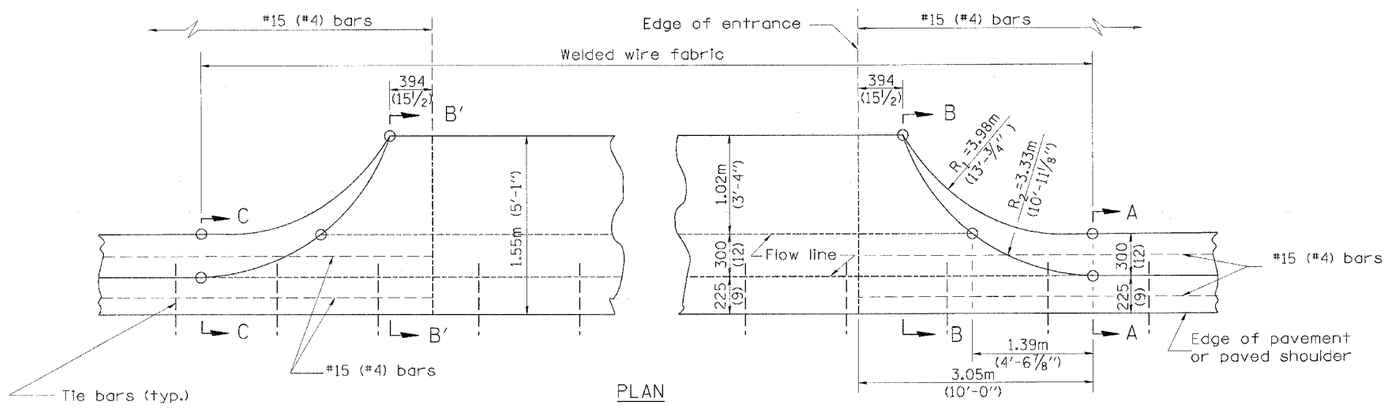


SECTION B-B & B'-B'

QUANTITY
URBAN ENTRANCE
Section B'-B' to B-B= m^3/m (0.1 cu. yd./ft.).
Section C-C to B'-B' + B-B to A-A= m^3 (0.69 cu. yd.).

SPECIAL NOTES:

(1) 100 (4) is the normal dimension. If specified in the plans, the following shall be used for improved entrance match-up: Minimum - 65 (2 1/2)
Maximum - 125 (5)



PLAN

TYPICAL RURAL ENTRANCE

QUANTITY
RURAL ENTRANCE
Section B'-B' to B-B= m^3/m (0.1 cu. yd./ft.).
Section C-C to B'-B' + B-B to A-A= m^3 (1.19 cu. yd.).

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

QUANTITIES
CALC. BY: _____ DATE:
CHECKED BY: _____ DATE:
QUANTITY CALCULATIONS ARE ON FILE AT THE DISTRICT 4 OFFICE; BUREAU OF PROJECT IMPLEMENTATION; DOCUMENTATION SECTION

$$DATE$$

ILLINOIS DEPARTMENT OF TRANSPORTATION
DISTRICT CADD STANDARD
TYPE B GUTTER (MODIFIED) (INLET, OUTLET & ENTRANCE)
CADD STANDARD 606201-D4 SHEET 3 OF 3
SCALE: NOT DRAWN TO SCALE DRAWN BY CADD
DATE $$DATE$$ CHECKED BY

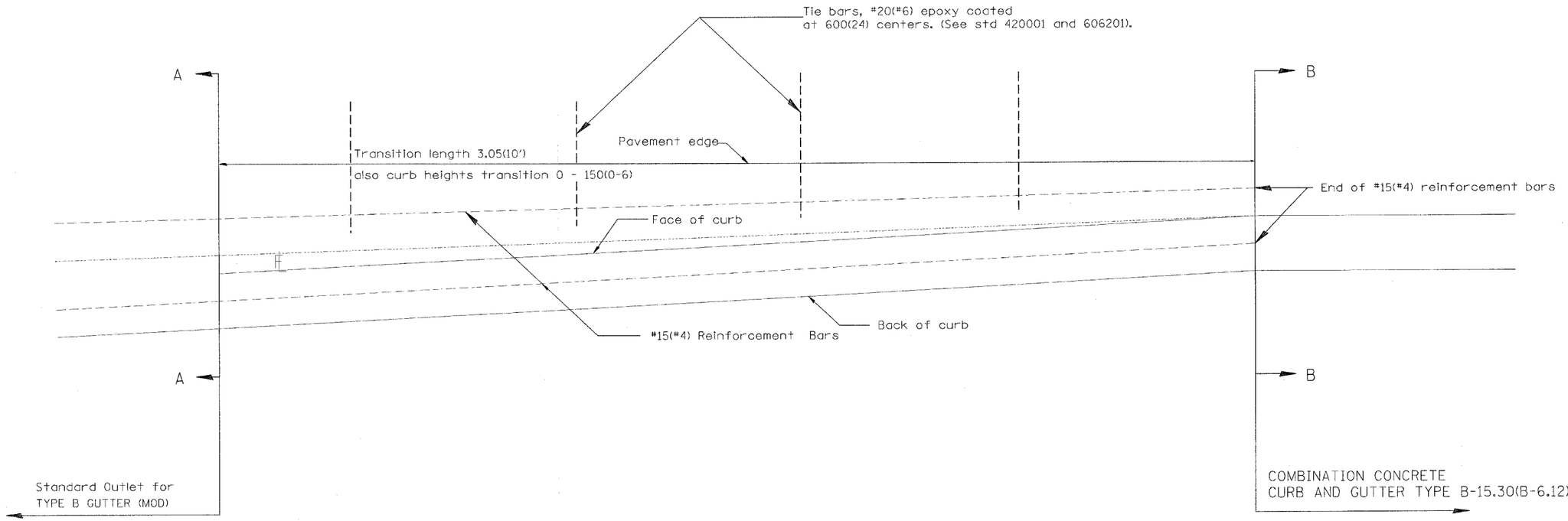
DGN-ONLY

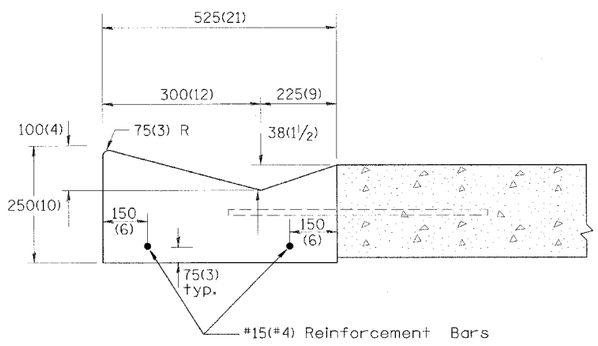
606201-D4 (3)

CONTRACT NO. 88804

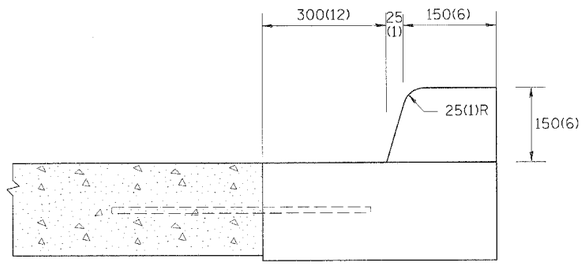
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	323
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*11BR-1,11BR-2





SECTION A - A



SECTION B - B

GENERAL NOTES:

1. Tie bars shall be constructed in accordance with details for BULKHEAD LONGITUDINAL CONSTRUCTION JOINT shown on Standard 420001.
2. Adjacent to sound existing p.c.c. pavement, tie bars shall installed in drilled holes in accordance with article 420.10(b).
3. Construction and expansion joints shall be installed in prolongation with joints in the pavement. Joint shall be constructed in accordance with the aplicable portion of Art. 606.06 of the Standard Specifications.

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

Designer Note: 1. Use in conjunction with CAD DRAWING for Standard outlet for TYPE B GUTTER (MODIFIED)
2. Include std 420001.
3. Include District Special Provision

$$DATE$$

DATE	REVISIONS	BY
1-1-97	RENUM. A-7.11, METRICS, NEW REVISION	T.P.
	BOX, REVISED GENERAL NOTES,	
	ELIMINATED EXPANSION TIE ANCHORS	

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

TRANSITION FROM CONCRETE CURB AND GUTTER TYPE B-15.30(B 6.12) TO OUTLET FOR TYPE B GUTTER (MODIFIED)

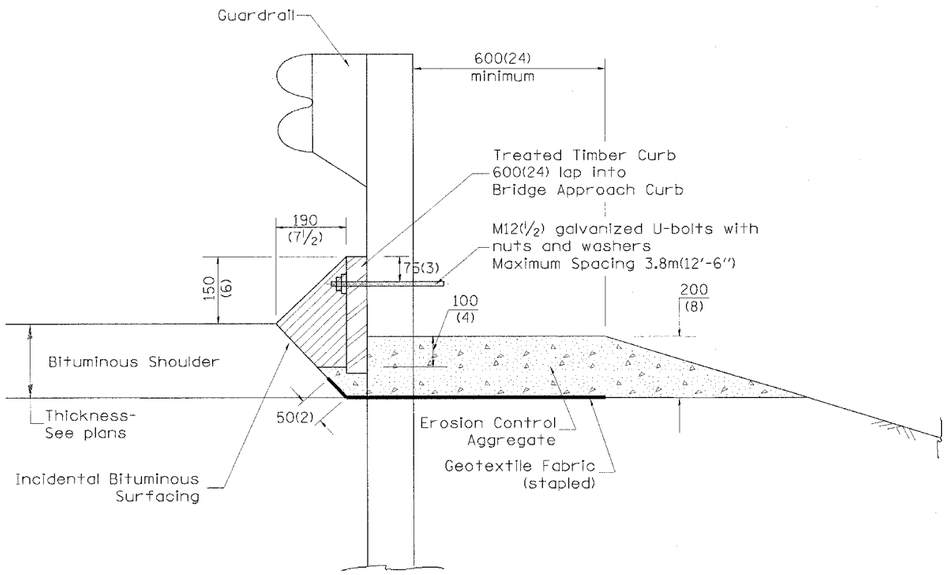
CADD STANDARD 606206-D4
SCALE: NONE
DATE: $$DATE$$
DRAWN BY: CADD
CHECKED BY

DGN ONLY

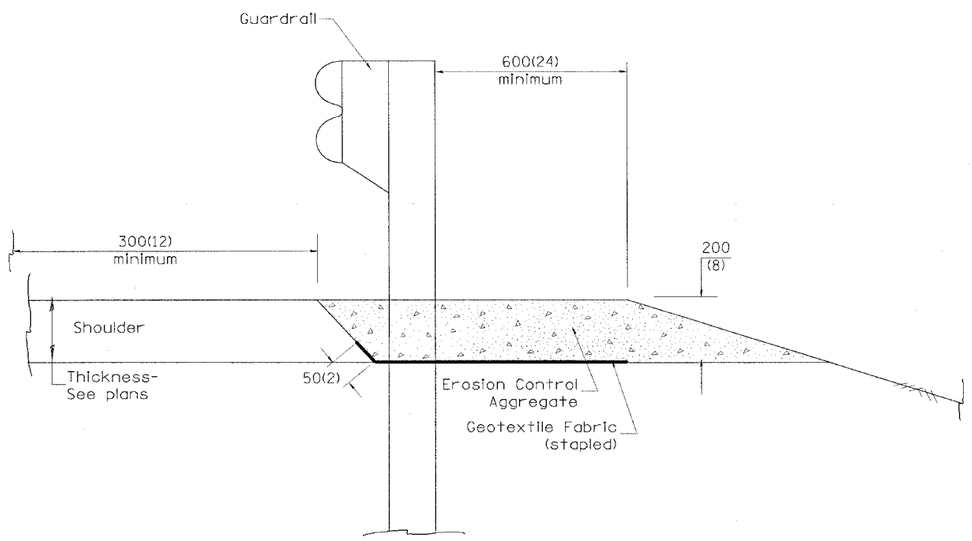
606206-D4

DESIGNER NOTE:
1. Use EROSION CONTROL CURB at guardrail installations where grades are equal to or greater than 1% and at inlets. (Include District Special Provision)
2. Use GUARDRAIL AGGREGATE EROSION CONTROL at guardrail installations where grades are less than 1% (Include District Special Provision)
3. Include State Standards 609001, 609006 or 610001 if applicable.
4. Include the following District Cadd Standards as needed: Slope Drains for Exposed Pipes; Slope Drains for Buried Pipes; Seepage Collars for Buried Pipes; Concrete Thrust Blocks and Pipe Elbow.
5. Include District Special Provision -"Aggregate Quality" for projects located in the Western Area of the District - approx. dividing line is IL 97.

$$DATE$$



TYPICAL SECTION WITH EROSION CONTROL CURB



TYPICAL SECTION WITHOUT EROSION CONTROL CURB

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	324
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*11BR-1,11BR-2

GENERAL NOTES: EROSION CONTROL CURB

1. This work shall consist of grading as needed, installing hardware and treated timber boards, furnishing and placing mastic material and incidental bituminous surfacing in front of Steel Plate Beam Guardrail in accordance with Plan Details.

2. Timber shall be treated in accordance with Article 1007.12. All preservatives specified in the article will be allowed. Waterborne preservatives "asa" and "cca" shall have a minimum retention of 6.4 kg/m^3 (0.40 lbs./cu. ft.)

GENERAL NOTES: GUARDRAIL AGGREGATE EROSION CONTROL

1. This work shall consist of grading as needed, furnishing and installing geotextile fabric and staples, and furnishing, placing and shaping crushed aggregate around and behind Steel Plate Beam Guardrail posts in accordance with Plan Details.

2. Before placing the aggregate and the Geotextile Fabric, weeds and grass shall be removed from the area to be covered.

3. After the area has been prepared, and in a dry condition, the Geotextile fabric shall be placed with a 300(12) minimum overlap. A knife cut for guardrail post installation is necessary.

4. The aggregate shall be deposited, compacted and shaped by either mechanical or hand methods, in a manner reasonably true to line and grade.

5. The Contractor shall have the option of placing the guardrail before or after the Geotextile Fabric and Aggregate are in place. If the guardrail is placed after the Geotextile Fabric and Aggregate, then any voids must be filled and the aggregate returned to line and grade.

6. Materials shall meet the following requirements:

   A. The crushed aggregate shall be CA1 gradation in accordance with Article 1004.01(c) of the Standard Specifications.

   B. The Geotextile Fabric shall be nonwoven fabric in accordance with Article 1080.02 of the Standard Specifications.

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

DATE	REVISIONS	BY
1-1-97	RENUM. C-22.01, NEW REVISION BOX	T.P.
3-1-97	CORRECT STD. NUMBERS IN NOTES PG. 2	J.A.
11-3-00	CORRECTION TO NOTES	M.A.

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

GUARDRAIL EROSION CONTROL TREATMENTS

CADD STD NO. 630101-D4(1) SHEET 1 OF 2
SCALE: NOT DRAWN TO SCALE DRAWN BY CADD
DATE $$DATE$$ CHECKED BY

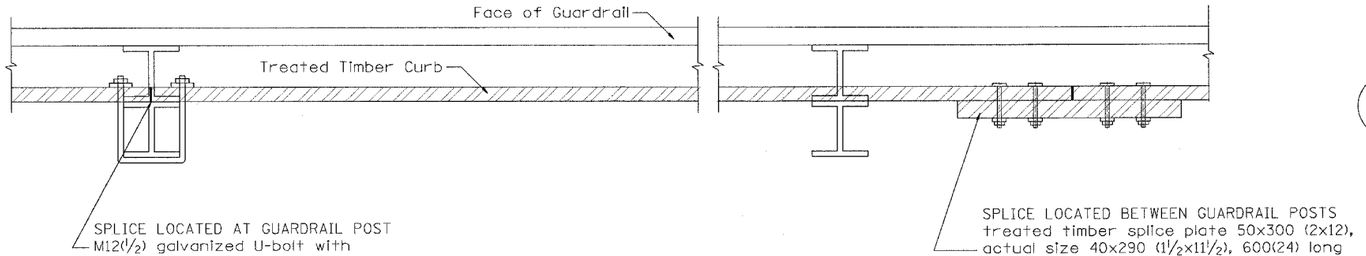
DGN-ONLY

630101-D4(1)

CONTRACT NO. 88804

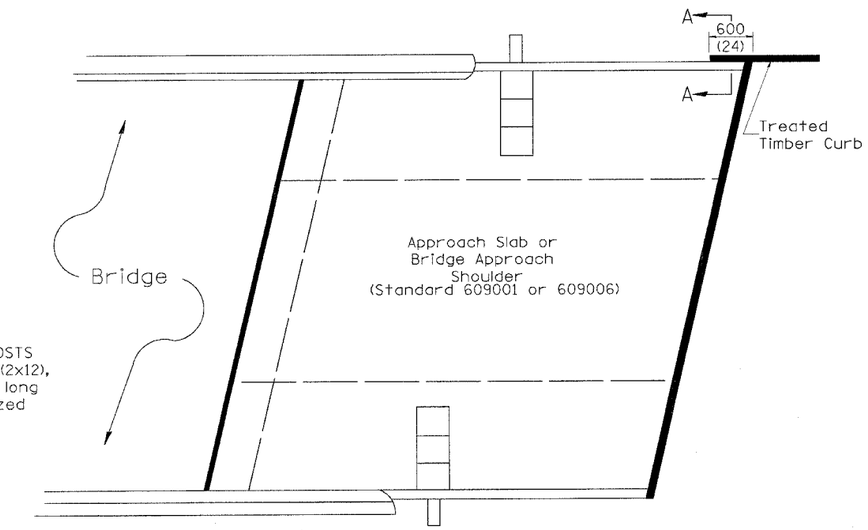
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	325
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*11BR-1,11BR-2



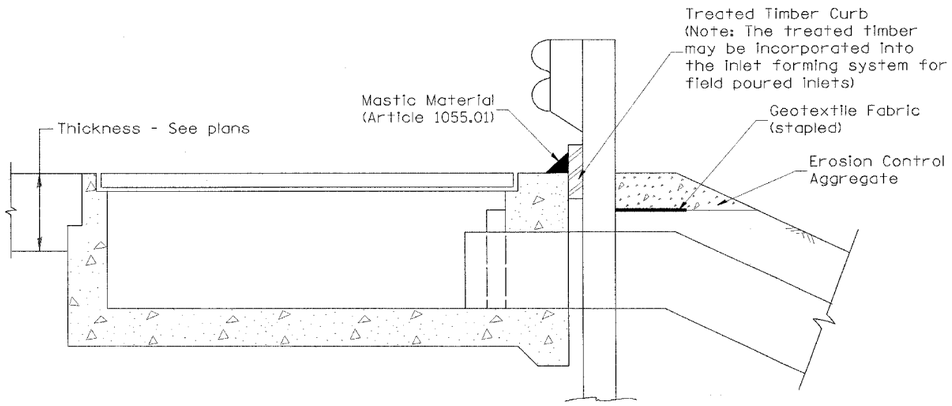
DETAIL A

(Typical Treated Timber Splices)

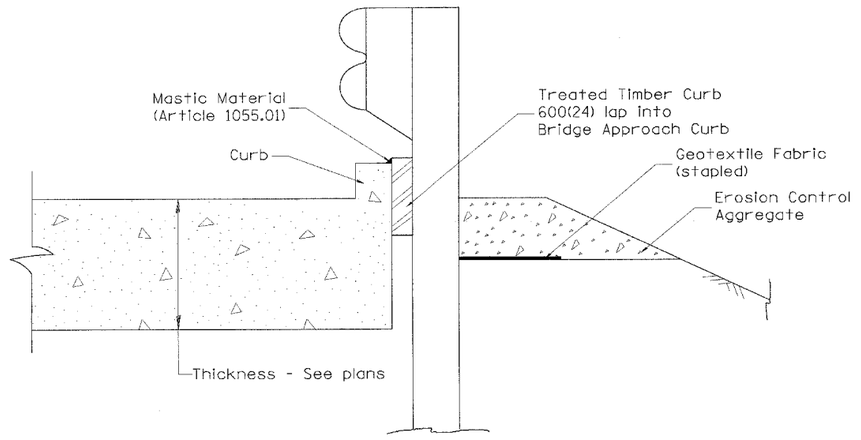


PLAN VIEW

APPROACH SLAB OR BRIDGE APPROACH SHOULDER
(STANDARD 609001 or 609006)



TYPICAL SECTION WITH EROSION CONTROL CURB AT INLETS TYPE E & F (STANDARD 610001)



SECTION A-A

TYPICAL SECTION WITH EROSION CONTROL CURB
AT BRIDGE APPROACH CURB
(STANDARD 609001 OR 609006)

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

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

GUARDRAIL EROSION CONTROL TREATMENTS

CADD STD NO. 630101-D4(2)	SHEET 2 OF 2
SCALE: NOT DRAWN TO SCALE	DRAWN BY CADD
DATE $$DATE$$	CHECKED BY

630101-D4(2)

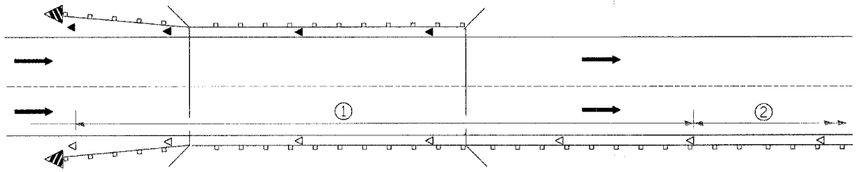
$$DATE$$

DGN-ONLY

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	326
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

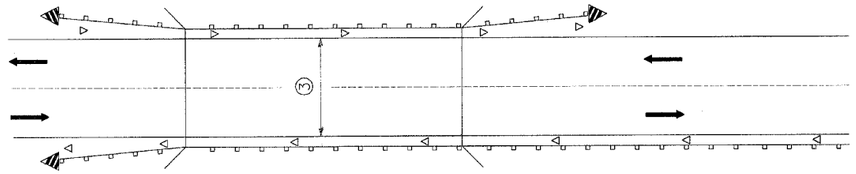
*11BR-1,11BR-2



① Spacing 24 m (80 ft.) max. for first 122 m (400 ft.) or curve spacing shown in Standard 635001, whichever is less (min. 4 reflectors regardless of length).

② After 122 m (400 ft.), transition to normal delineator spacing shown in Standard 635001, and continue as required.

ONE-WAY TRAFFIC



③ Bidirectional silver/silver should be used in lieu of monodirectional silver on both sides of two-lane bridges where the bridge pavement is less than 610 (24) wider than the pavement approaching the bridge.

TWO-WAY TRAFFIC

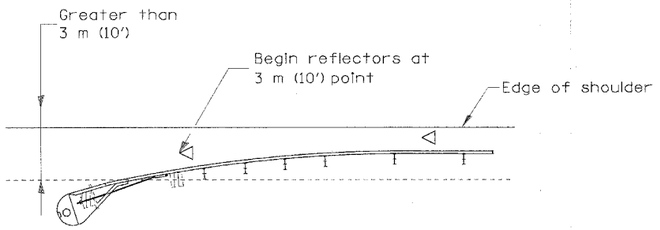
GUARDRAIL / BARRIER WALL / BRIDGE RAIL REFLECTORS

LEGEND

◁ Monodirectional silver

◀ Monodirectional amber

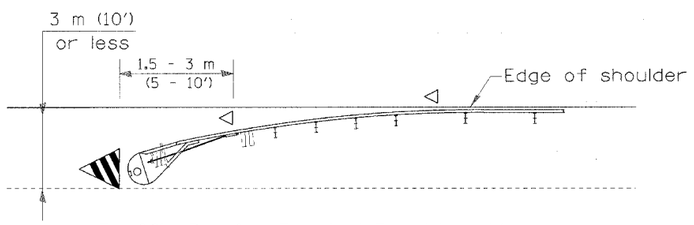
Terminal Marker - Black/Yellow
Left or Right as appropriate



NOTE: Omit terminal marker when terminal over 3 m (10') from edge of paved shoulder or break point of unpaved shoulder, or when terminal buried in backslope.

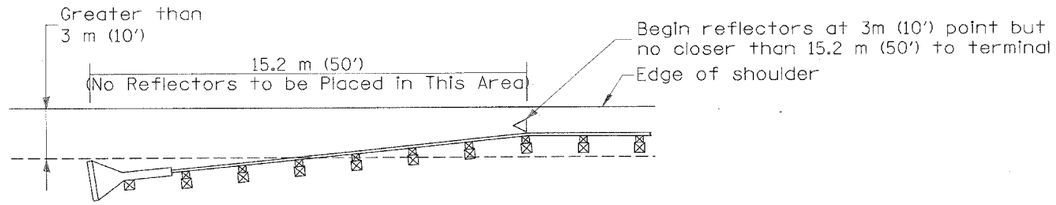
Traffic Barrier Terminal Type(*) and/or Turned-Down Terminal

[Terminal over 3 m (10') from edge of shoulder]
*See Plans for Type



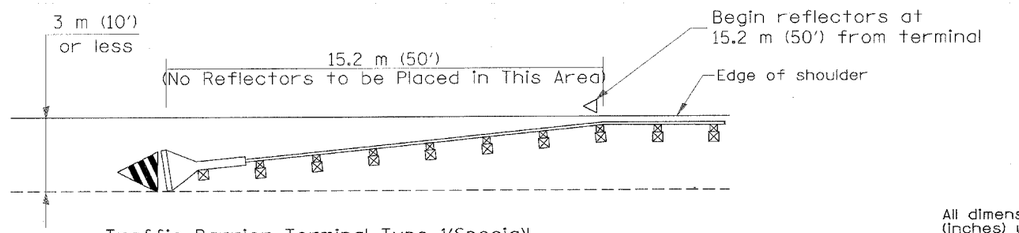
Traffic Barrier Terminal Type(*) and/or Turned-Down Terminal

[Terminal over 3 m (10') or less from edge of shoulder]
*See Plans for Type



NOTE: Omit terminal marker when terminal over (10') from edge of paved shoulder or break point of unpaved shoulder.

Traffic Barrier Terminal Type 1 (Special)
[Terminal over 3 m (10') from edge of shoulder]



Traffic Barrier Terminal Type 1(Special)
[Terminal 3 m (10') or less from edge of shoulder]

TERMINAL MARKER PLACEMENT

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

DATE	REVISIONS	BY
1-1-97	RENUM. E-10.02, NEW REVISION BOX	T.P.
3-1-97	CORRECT STD. SPEC. "	J.A.

ILLINOIS DEPARTMENT OF TRANSPORTATION
DISTRICT CADD STANDARD

GUARDRAIL AND BARRIER WALL DELINEATION

CADD STD. NO. 635101-D4 SHEET 1 OF 3
SCALE: NOT DRAWN TO SCALE DRAWN BY CADD
DATE $$DATE$$ CHECKED BY

635101-D4 (1)

DESIGNER NOTE:
1. INCLUDE APPROPRIATE SPECIAL PROVISIONS FOR "GUARD RAIL DELINEATION POLICY: 1. TERMINAL MARKER, 2. TERMINAL MARK POST, AND 3. GUARDRAIL AND BARRIER WALL MARKERS." FROM INTERIM SPECIAL PROVISIONS 94-74; "GUARDRAIL AND BARRIER WALL DELINEATION."
2. IF POST MOUNT TERMINAL MARKER IS USED, INCLUDE STATE STD. 720011.

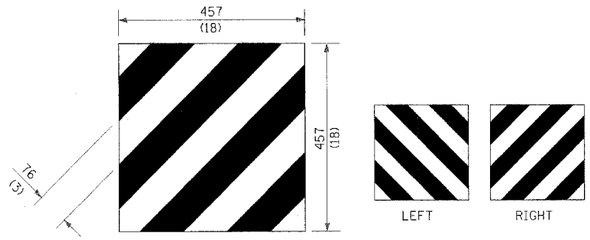
$$DATE$$

DGN-ONLY

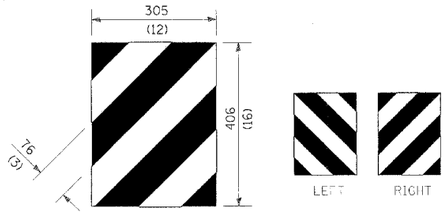
CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	327
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*11BR-1,11BR-2



For Traffic Barrier Terminal Type 1 (Special)



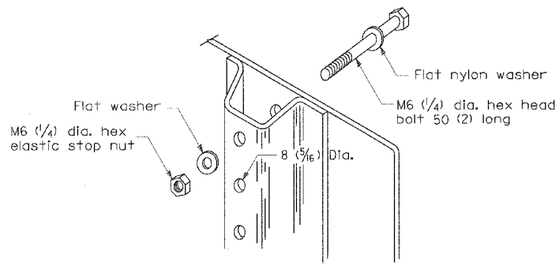
For Traffic Barrier Terminal Type (*)
and Post Mount
* See Plans for Type

TERMINAL MARKER DETAILS

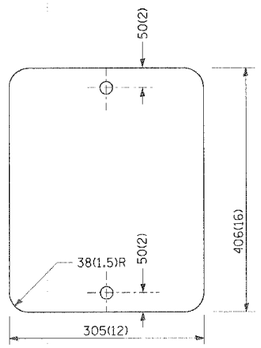
Color: Black / Yellow reflectorized

OM - I100 (L or R) Direct applied reflective sheeting

OM - I200 (L or R) Post mounted

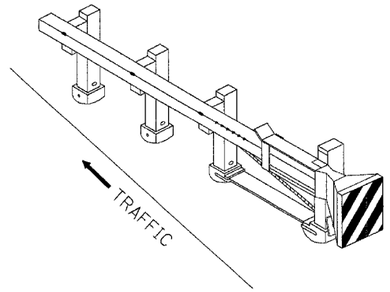


DETAIL OF MOUNTING TERMINAL MARKER TO POST

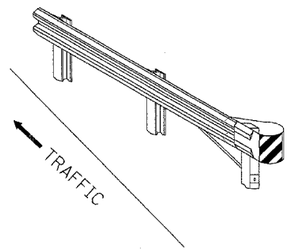


STANDARD TERMINAL MARKER

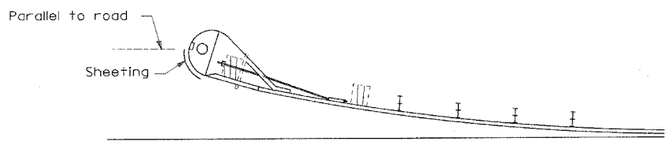
POST MOUNTED TERMINAL MARKER ASSEMBLY



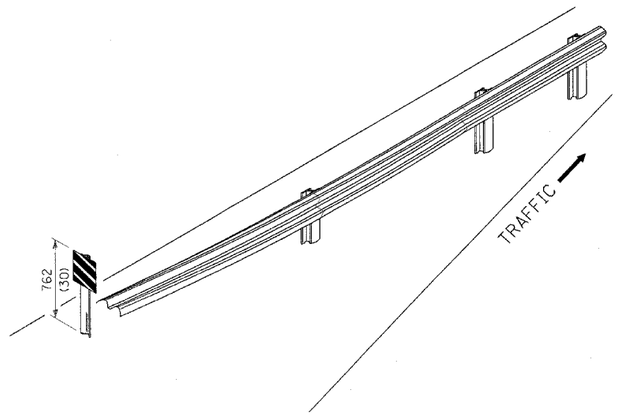
Standard Treatment - Direct Applied Sheeting
Traffic Barrier Terminal Type 1 (Special)



Standard Treatment - Direct Applied Sheeting
Traffic Barrier Terminal Type (*)
* See Plans for Type



Sheeting Position for
Traffic Barrier Terminal Type (*)
* See Plans for Type



ALTERNATE TREATMENT - POST MOUNTED
(For turned-down terminal where sheeting cannot be direct applied)

TERMINAL MARKER TREATMENTS

GENERAL NOTES

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

ILLINOIS DEPARTMENT OF TRANSPORTATION
DISTRICT CADD STANDARD

GUARDRAIL AND
BARRIER WALL DELINEATION

CADD STD. NO. 635101-D4 SHEET 2 OF 3
SCALE: NOT DRAWN TO SCALE DRAWN BY CADD
DATE $$DATE$$ CHECKED BY

$$DATE$$

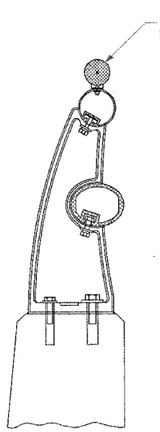
DGN-ONLY

635101-D4 (2)

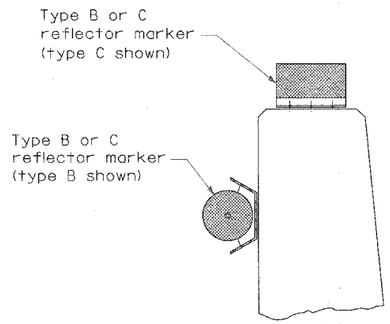
CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	328
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*11BR-1,11BR-2

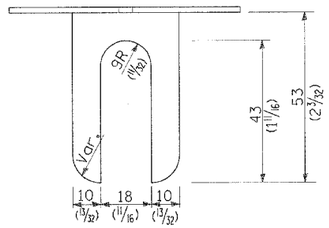


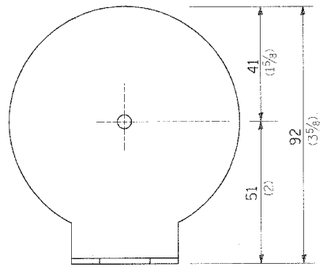
TYPICAL MOUNTING DETAIL
FOR BRIDGE RAIL REFLECTOR

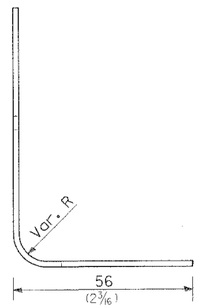


TYPICAL MOUNTING DETAIL
FOR BARRIER WALL REFLECTOR

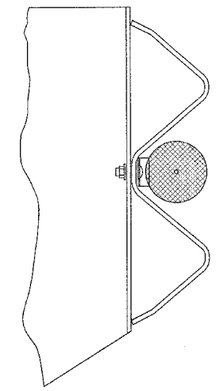
REFLECTOR MOUNTING



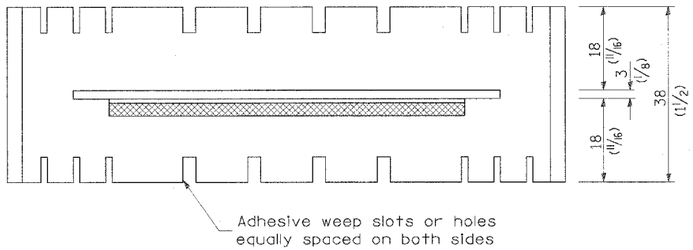


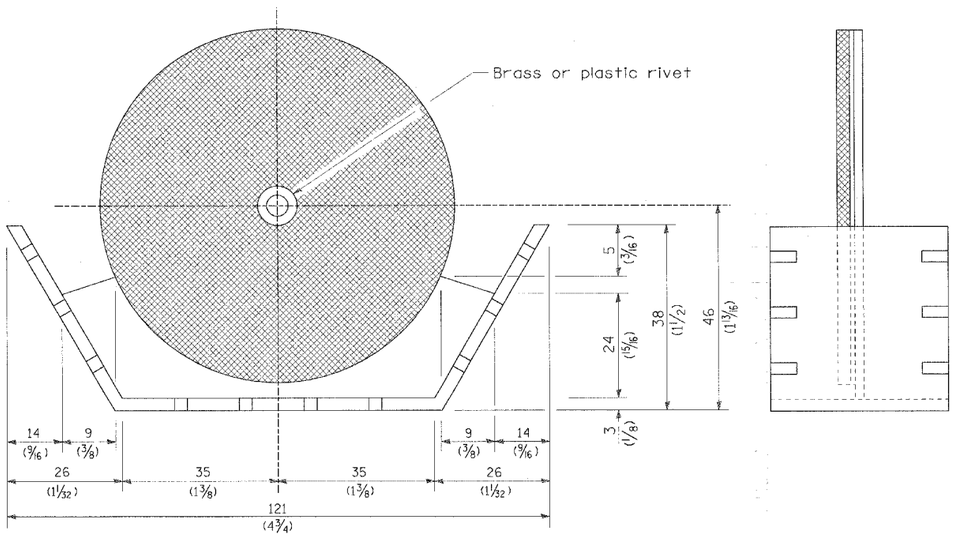


REFLECTOR MARKER TYPE A

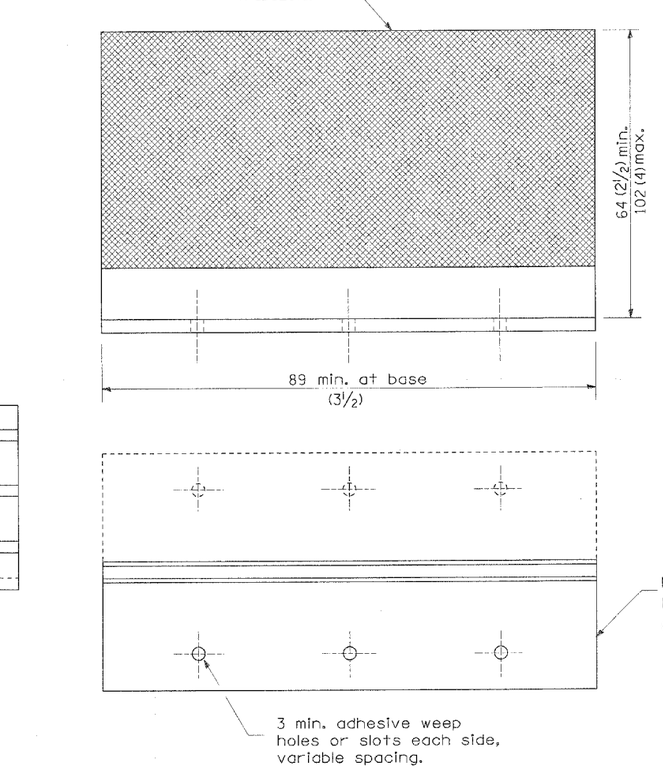


TYPICAL GUARDRAIL MOUNTING WITH
REFLECTOR MARKER TYPE A

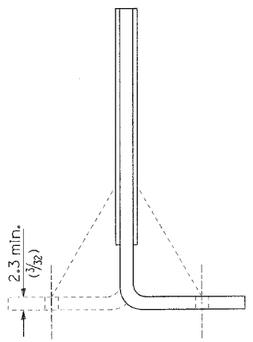




REFLECTOR MARKER TYPE B



REFLECTOR MARKER TYPE C



Cross section may be "T"
or "L" shaped and may have
side supports at ends.

REFLECTORS

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

ILLINOIS DEPARTMENT OF TRANSPORTATION
DISTRICT CADD STANDARD

GUARDRAIL AND
BARRIER WALL DELINEATION

CADD STD. NO. 635101-D4 SHEET 3 OF 3
SCALE: NOT DRAWN TO SCALE DRAWN BY CADD
DATE $$DATE$$ CHECKED BY

635101-D4 (3)

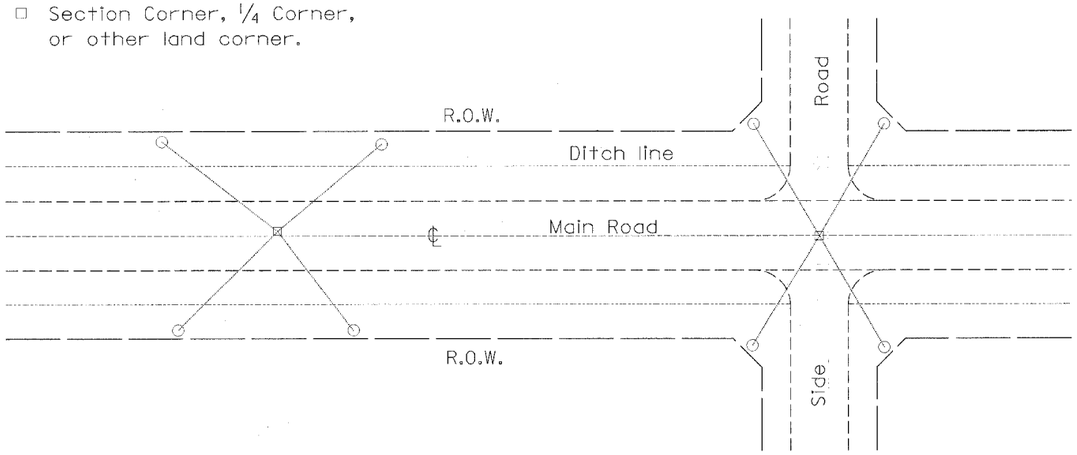
CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	329
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*11BR-1,11BR-2

PERMANENT SURVEY TIES

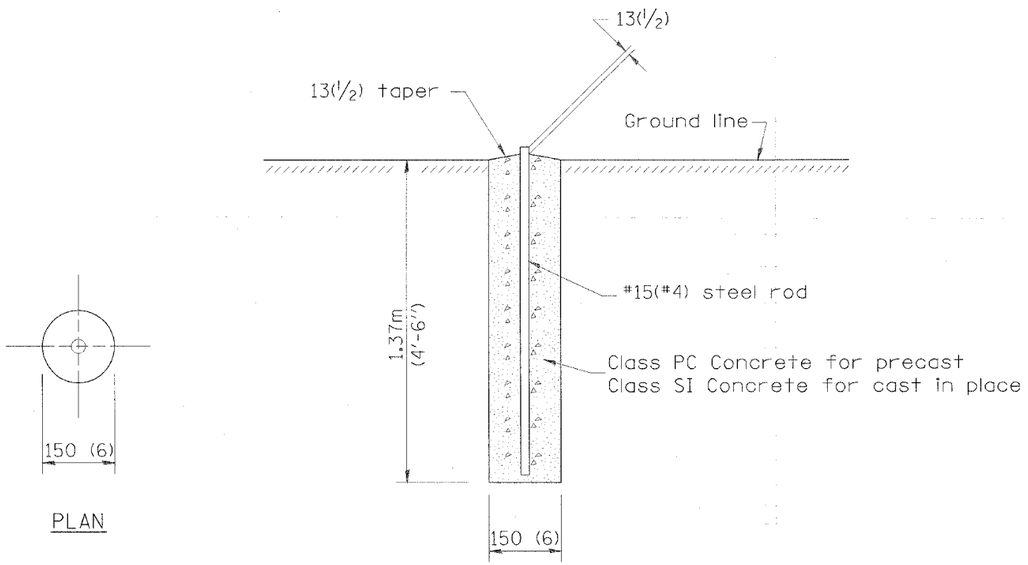
○ Permanent Survey Tie
□ Section Corner, 1/4 Corner, or other land corner.



TYPICAL APPLICATION

GENERAL NOTES

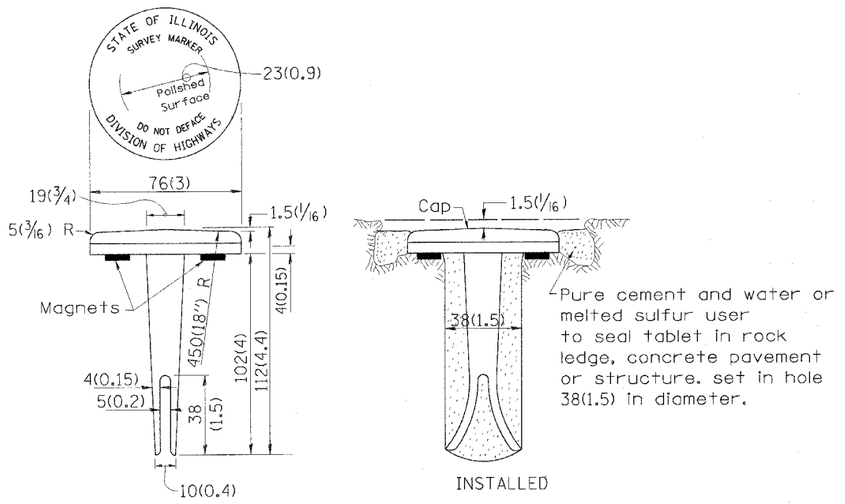
1. The marker may be either precast of Class PC Concrete, or cast in place of Class SI Concrete.
2. Tie marker shall be installed after the final seeding has been completed unless otherwise specified by the Engineer.
3. The tie distances to the section corner shall be measured and recorded by the IDOT Chief of Surveys.



PLAN

SECTION

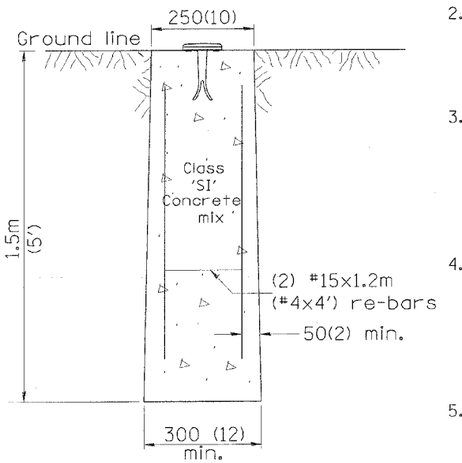
PERMANENT SURVEY MARKERS



BRONZE TABLET - No Scale
TYPE I

GENERAL NOTES

1. All type II markers shall be cast in place, and precast markers will not be allowed.
2. Two permanent magnets, each having a diameter of 19 (3/4) and a thickness of 6 (1/4), or equivalent, shall beattached to the underside of the tablet with an approved epoxy bonding agent.
3. The location of the markers shall be in accordance with the plans in general, the markers will be placed at the P.T.'s and P.C.'s of horizontal curves and spaces along the tangents in a way that a minimum of two markers are alway inter-visible, and not to exceed 300m(1000').
4. The markers shall be placed under the direction of the Engineer and shall be installed in a workmanlike manner in order that there will be no further settlement or horizontal shifting. The monuments shall be placed in a way that the survey point will fall within the portion of the plaque provided for that purpose.
5. The project designation, the centerline station, the survey point, and the elevation shall be permanently marked by the use of metal dies after marker has been installed.



MARKER CAST IN PLACE
TYPE II

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

DESIGNER NOTE:
1. ADD DISTRICT SPECIAL PROVISION.
2. MODIFIES STATE STD 667101 TO CALL FOR "BRONZE" TABLET.

$$DATE$$

DATE	REVISIONS	BY
1-1-97	RENUM. D-3.01, NEW REVISION BOX	T.P.
	ADD DESIGNER NOTE, REVISED TITLE BOX	
7-7-98	ADD DESIGNER NOTE	J.A.

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

PERMANENT SURVEY TIE
&
PERMANENT SURVEY MARKERS TY.I - TY.II

CADD STD. NO. 667101-D4

SCALE: NOT DRAWN TO SCALE — DRAWN BY CADD

DATE $$DATE$$ — CHECKED BY

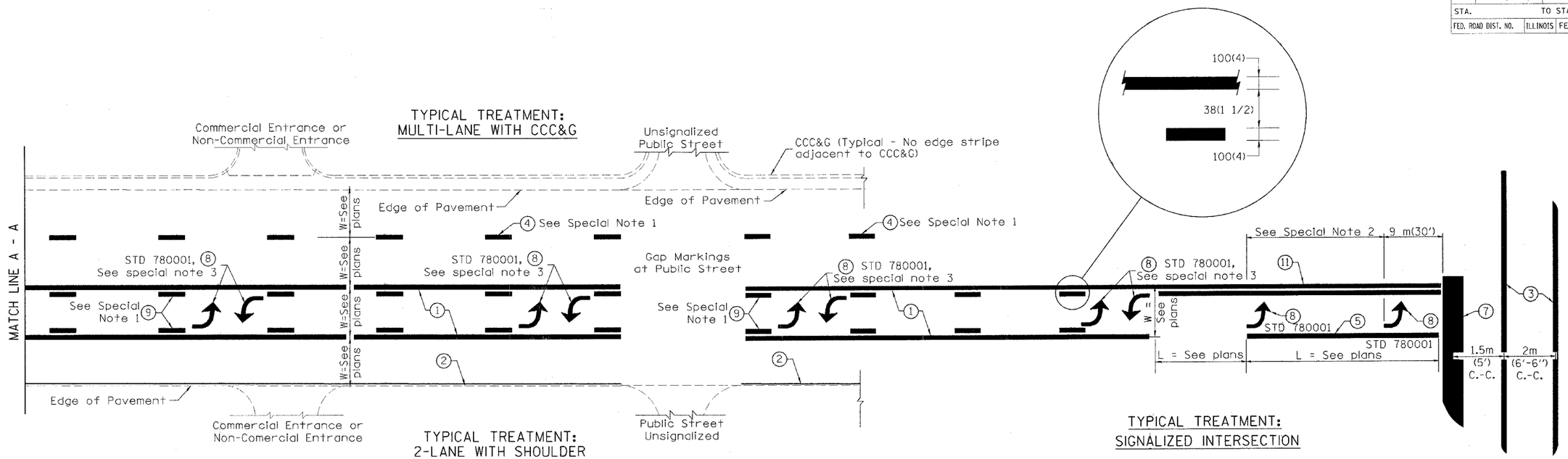
DGN-ONLY

667101-D4

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	330
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•11BR-1,11BR-2



FLUSH PAVED MEDIAN: TWO-WAY LEFT TURN LANE WITH ONE-WAY LEFT TURN LANE AT SIGNALIZED INTERSECTION

TYPICAL PAVEMENT MARKING LEGEND

(Note: This is a District Standard Legend. Some elements may not apply to specific project.)

1. 100(4) Solid (Yellow)
2. 100(4) Solid (White)
3. 2-150(6) Crosswalk @ 2m (6'-6")min C.-C. (White)
   2-200(8) Crosswalk @ 2m (6'-6")min C.-C. (White) (When traffic signals are present.)
4. 150(6) Skip-Dash (White) 3.05m (10') 9.14m (30') 3.05m (10') (See Special Note 1)
5. 200(8) Solid (White)
6. 300(12) Diagonal (White) (Item 6 is shown on Std. 780001)
7. 600(24) Stop Bar (White)
8. Letters & Arrows 10m (33') (See Std. 780001 and Special Notes 2 & 3)
9. 100(4) Skip-Dash (Yellow) 3.05m (10') 9.14m (30') 3.05m (10') (See Special Note 1)
10. 300(12) Diagonal (Yellow) (See Table A) 45° 280(11) C.-C. See Table A
11. 100(4) Double Solid (Yellow)

SPECIAL NOTES

1. Skip-Dash markings will be centered between both ends of city blocks and shall be placed in alignment transversly across the pavement.
2. The following shall apply to arrows located in one-way left turn lanes:
   A. A minimum of two (2) arrows is required.
   B. The maximum spacing between arrows is 24 m (80').
   C. Arrows shall be evenly spaced if three (3) or more are required.
3. The following shall apply to arrow pairs located in two-way left turn lanes:
   A. A minimum of two (2) arrow pairs is required.
   B. The maximum spacing between arrow pairs is 61 m (200').
   C. Arrow pairs shall be evenly spaced if three (3) or more are required.
   D. The spacing between Bi Directional Left Turn Arrows is 10 m (33').

GENERAL NOTES

1. Refer to State Standard 780001 for additional Pavement Markings including letters & arrows.
2. See Plans for Pavement Markings adjacent to curbed islands and medians, and through lane reductions.

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

DESIGNER NOTES:
1. Include State Standard 780001 (Typical Pavement Markings)

$$DATE$$

DATE	REVISIONS	BY
1-1-97	RENUM. F-8.03, NEW REVISION BOX	T.P.
2-7-97	ADD BI DIRECTIONAL DIMENSION	J.A.
10-97	CORRECT BI DIRECTIONAL DIMENSION	J.A.
8-02	ADD CROSSWALK DMNS. WITH T.S.	M.A.

ILLINOIS DEPARTMENT OF TRANSPORTATION
DISTRICT CADD STANDARD

TYPICAL PAVEMENT MARKINGS

CADD STANDARD 780001-D4
SCALE: NOT DRAWN TO SCALE

SHEET 1 OF 2
DRAWN BY CADD
CHECKED BY

780001-D4 (1)

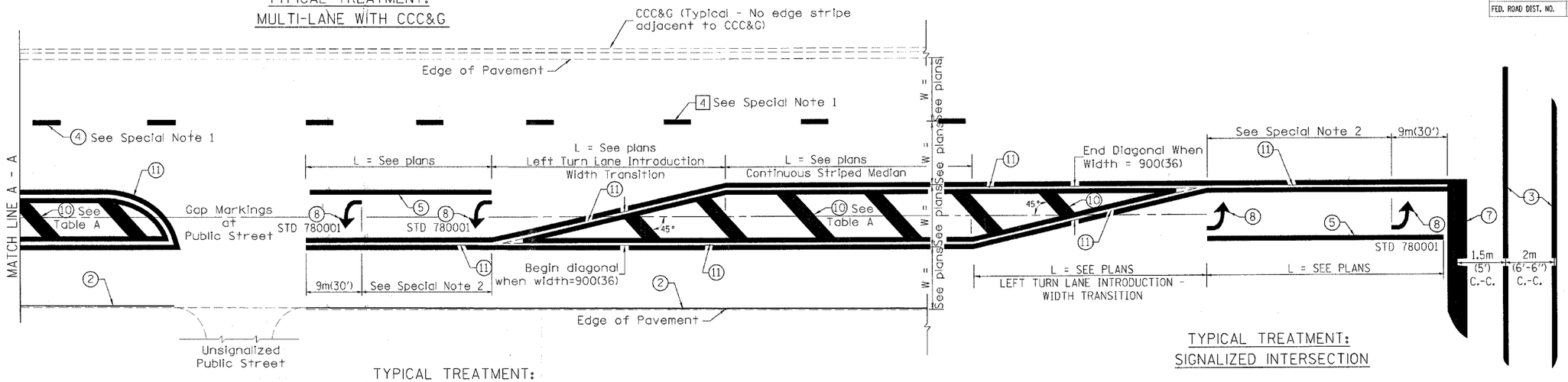
•DGN-ONLY•

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	331
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*11BR-1,11BR-2

TYPICAL TREATMENT: MULTI-LANE WITH CCC&G



TYPICAL TREATMENT: 2-LANE WITH SHOULDER

TYPICAL TREATMENT: SIGNALIZED INTERSECTION

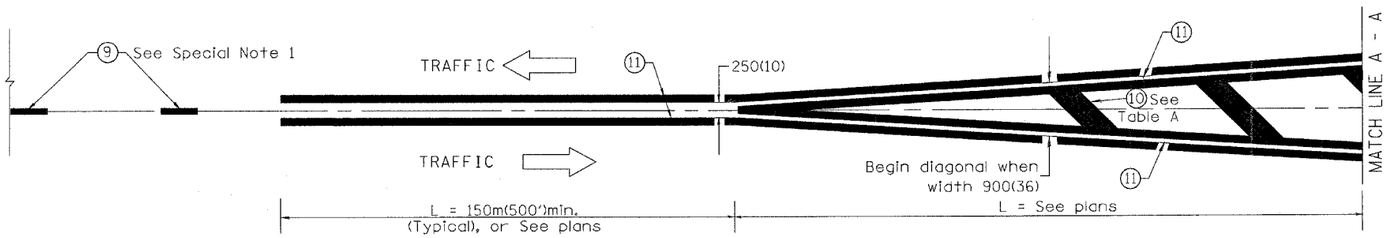
TYPICAL MEDIAN TRANSITIONS

FLUSH PAVED MEDIAN: RESTRICTED LEFT TURN LANE

TABLE A

RECOMMENDED SPACING BETWEEN DIAGONAL LINES

SPEED LIMIT RANGE	CONTINUOUS	INTERSECTION CHANNELIZATION (Includes Width Transitions for Median and Left Turn Lane Introductions)
Less Than 50 km/h (30 mph)	15m (50')	5m (15')
50 - 70 km/h (30 - 45 mph)	23m (75')	6m (20')
Over 70 km/h (45 mph)	46m (150')	9m (30')



MEDIAN INTRODUCTION - WIDTH TRANSITIONS

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

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

TYPICAL PAVEMENT MARKINGS

CADD STANDARD 780001-D4

SCALE: NOT DRAWN TO SCALE

SHEET 2 OF 2

DRAWN BY CADD

CHECKED BY

$$DATE$$

DGN ONLY

780001-D4 (2)

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	332
STA. 245+00.00		TO STA. 245+17.45		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

490 485 480 475 470

EX ℄

EX ROW

1:8

1:6

473.52

469.58

GAS 24"

CUT= 4.6
FILL= 20.7

GAS 2"

WATER 6"

WATER 12"

245+17.45

1:8

1:10

474.60

469.66

CUT= 13.1
FILL= 0

245+11.00

GAS 2"

470.45

WATER 6"

245+00.00

UNLESS ELEVATIONS ARE SHOWN

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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

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IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	333
STA. 245+50.00		TO STA. 245+75.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

485 480 475 470

EX ℄

EX ROW

1:9 1:6 472.29 469.02 GAS 24"

CUT= 2.6
FILL= 32.4

EX ROW

GAS 2"
WATER 6"
WATER 12"

245+75.00

480 475 470

EX ROW

1:9 472.46 1:6.2 469.13 GAS 24"

CUT= 4.3
FILL= 32.4

EX ROW

245+67.32

490 485 480 475 470

EX ℄

EX ROW

476.22

1:10 1:6.7 472.83 469.29 GAS 24"

CUT= 3.1
FILL= 39.4

EX ROW

GAS 2"
WATER 6"
WATER 12"

245+50.00

UNLESS ELEVATIONS ARE SHOWN ----
ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

IL 29 MAINLINE

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SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED

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CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	334
STA. 245+80.00		TO STA. 246+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

485 480 475 470 465

EX ℄

EX ROW

1:3

1:3

4/5.4%

MATCH EX. CROSS-SLOPE

MATCH EX. CROSS-SLOPE

CUT= 20
FILL= 0.8

468.80

CAS 24"

EX ROW

CAS 2"

WATER 6"

WATER 12"

246+00.00

485 480 475 470

EX ℄

EX ROW

1:3

1:3

CUT= 16.4
FILL= 0.2

468.93

CAS 24"

245+90.00

485 480 475 470

EX ℄

EX ROW

1:9

1:5.4

471.80

CUT= 2.9
FILL= 24.9

468.96

CAS 24"

245+80.00

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

FINAL SURVEY
NOTE BOOK
NO.

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
X-SECS		
AREAS CHECKED		

ORIGINAL SURVEY
SURVEYED
PLOTTED
NO.
BY
DATE
AREAS CHECKED

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IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	335
STA. 246+50.00		TO STA. 247+36.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

247+36.00

EX ℄
EX ROW
-4.00%
MATCH EX. CROSS-SLOPE
473.90
1:4
EX CLAY TILE 10 in
W/ CONC HEADWALL
467.28
GAS 24"
WATER 8"
CUT= 6.6
FILL= 2.3
WATER 6"
GAS 2"
WATER 12"

247+00.00

EX ℄
EX ROW
-4.00%
MATCH EX. CROSS-SLOPE
474.35
1:3
1:4
467.68
GAS 24"
WATER 8"
CUT= 17.4
FILL= 0.1
WATER 6"
GAS 2"
WATER 12"

246+50.00

EX ℄
EX ROW
-4.00%
MATCH EX. CROSS-SLOPE
474.97
1:3
463.5
468.24
GAS 24"
CUT= 25.5
FILL= 0.7
WATER 6"
GAS 2"
WATER 12"

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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

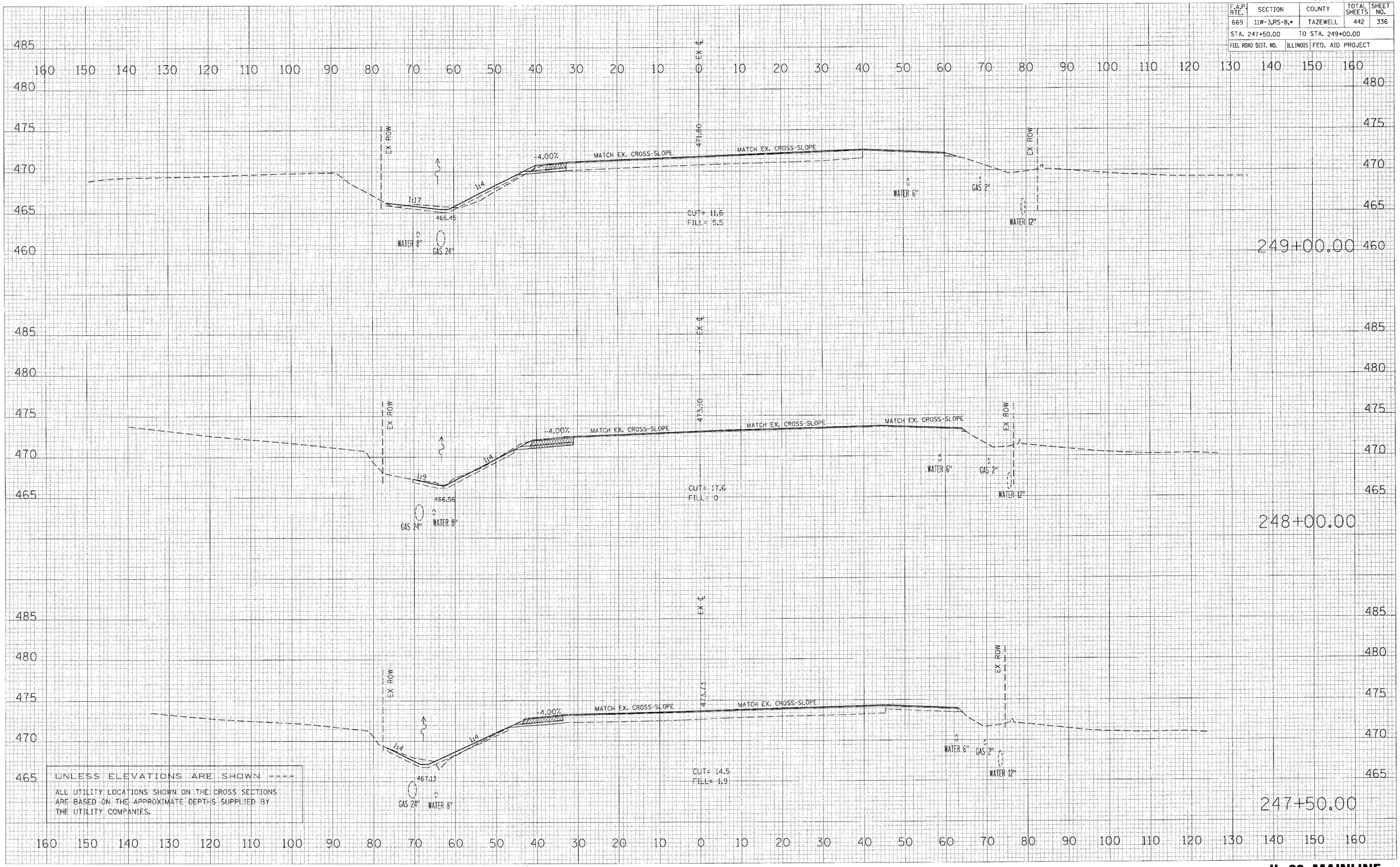
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SURVEYED	DATE
PLOTTED	
AREAS	BY
AREAS CHECKED	

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IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	336
STA. 247+50.00		TO STA. 249+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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

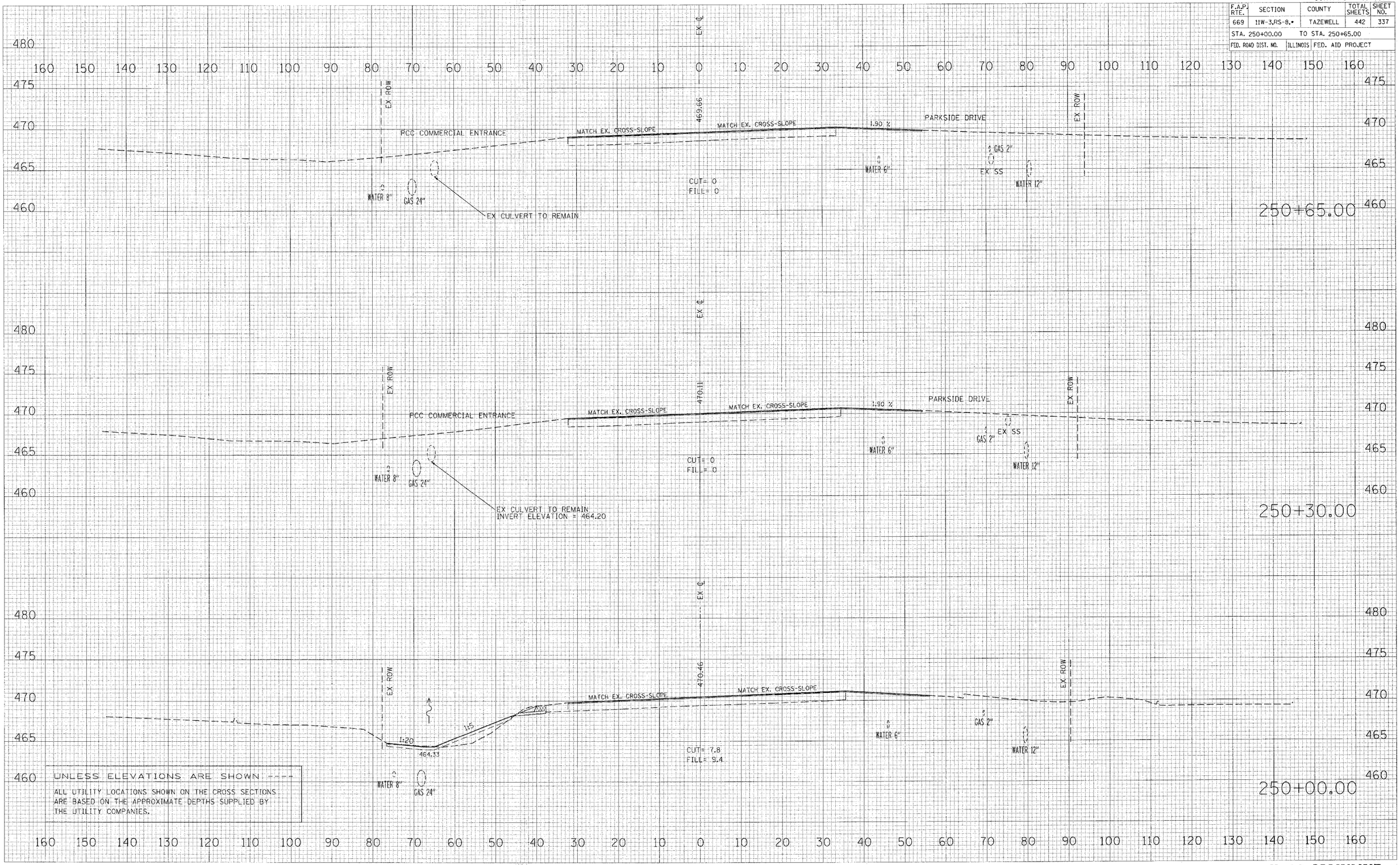
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IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	337
STA. 250+00.00		TO STA. 250+65.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

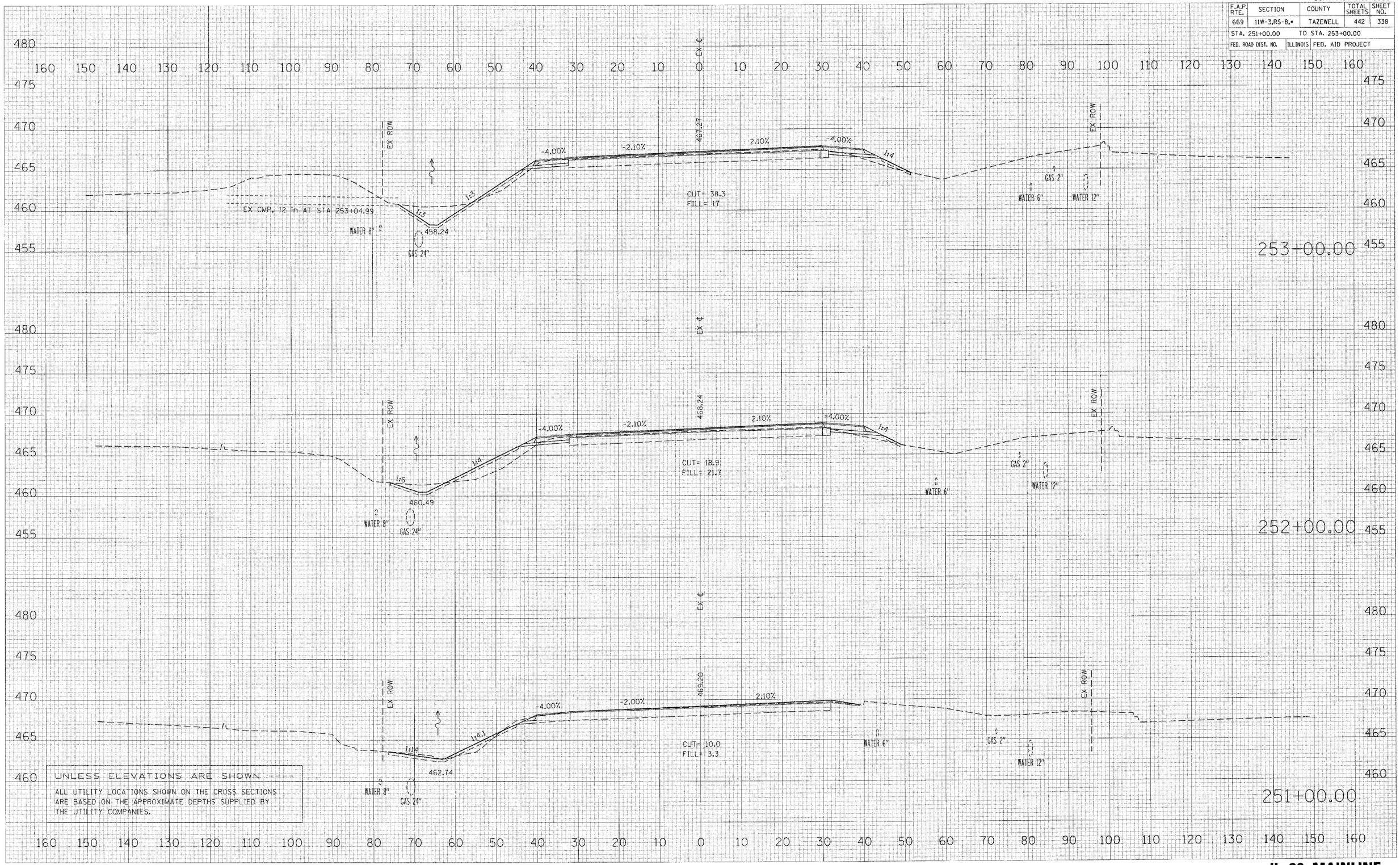
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IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	338
STA. 251+00.00		TO STA. 253+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY | ORIGINAL SURVEY

BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

PLOT DATE = 4/19/2006
FILE NAME = c:\projects\29mpeh\phase II\xsections\il29mpeh_xs_253.dgn
PLOT SCALE = 10.000 ' / IN.
USER NAME = shughz

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	339
STA. 253+16.05		TO STA. 254+33.92		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

254+33.92

PARK DRIVE

2.10%

3.41 %

466.45

EX ℄

WATER 6"

GAS 2"

WATER 12"

EX. 18" S.S.

254+00.00

EX ROW

-4.00%

-2.10%

2.10%

-4.00%

1:4

1:3.1

466.61

CUT= 20.6

FILL= 3.4

457.78

WATER 8"

GAS 24"

253+16.05

EX ROW

-4.00%

-2.10%

2.10%

-4.00%

1:4

1:3

467.15

CUT= 21.3

FILL= 8.8

EX CMP, 18 In

457.88

WATER 8"

GAS 24"

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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

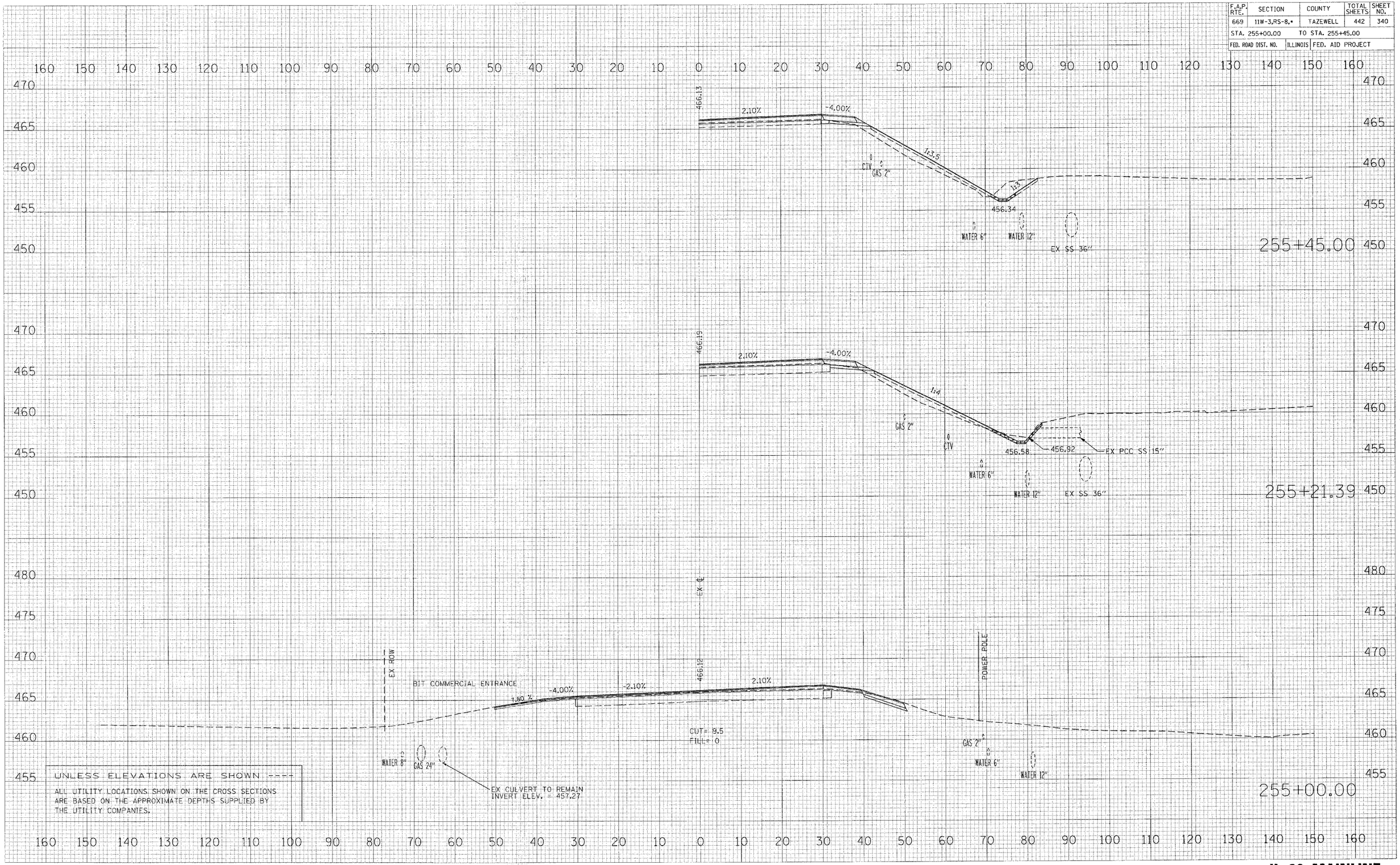
ORIGINAL SURVEY | SURVEYED ____ | PLOTTED ____ | TEMPLATE ____ | AREAS ____ | AREAS CHECKED ____ | BY ____ | DATE ____

PLOT DATE = 4/19/2006
FILE NAME = c:\projects\29mpkin\phase1\xsections\xsections.dgn
PLOT SCALE = 10.000 ' / IN.
USER NAME = shoupt

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	340
STA. 255+00.00		TO STA. 255+45.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

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

PLOT DATE = 4/19/2006
FILE NAME = s:\projects\29rerun\phase II\sheets\section2sheet
PLOT SCALE = 10.0000 ' / IN.
USER NAME = shoppx

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	341
STA. 255+60.16		TO STA. 256+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY — ORIGINAL SURVEY

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

PLOT DATE = 4/19/2006
FILE NAME = c:\projects\2phpskin\phase1\sesspheet.opt\sesspht
PLOT SCALE = 10.000 / IN.
PLOT STYLE = shcupht
USER NAME =

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460 455 450

EX ℄

EX. ROW

466.01

4.00% -2.10% 2.10% -4.00%

1:4 1:3 1:4

℄ CTV

CUT= 34.1
FIL = 67.1

℄ 457.93
WATER 8"

EX. 12" S.S.

GAS 24"

GAS 2"

WATER 6"

WATER 12"

EX. ROW

256+00.00

CROSS SECTION ON 10° SKEW RT AH

EX ℄

EX. ROW

466.10

4.00% -2.10% 2.10% -4.00%

1:3.5 1:4 1:4.07 1:3

℄ CTV

℄ 457.10
WATER 8"

GAS 24"

EX. STORM SEWER (42")

EX RCCP 36 in, 10° SKEW

PR PIPE CULVERT EXTENTION

CUT= 21.3
FILL= 67

GAS 2"

PR PIPE CULVERT EXTENTION

WATER 6"

WATER 12"

EX. ROW

255+60.16

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	342
STA. 257+00.00		TO STA. 258+38.44		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

GROSS SECTION ON 26.5° SKEW RT AH

258+38.44

℄ EX

465.43

2.10%

5.90 %

NORTH RIVER DRIVE

5.98 %

BURIED 20' PAVT. (9"-6"-9")

GAS 2"

GAS 2"

WATER 8"

WATER 6"

WATER 8"

EX ROW

EX ROW

1:3

1:4

-4.00%

-2.10%

465.55

2.10%

-4.00%

1:4

WATER 8"

461.18

EX. 12" S.S.

BURIED 20' PAVT. (9"-6"-9")

GAS 2"

WATER 8"

WATER 6"

GAS 2"

WATER 8"

CUT= 64.5

FILL= 4.8

258+00.00

℄ EX

EX ROW

EX ROW

465.78

-4.00%

-2.10%

2.10%

-4.00%

1:4

1:3

1:4

WATER 8"

459.55

EX. 12" S.S.

BURIED 20' PAVT. (9"-6"-9")

GAS 2"

EX ROW

GAS 24"

WATER 6"

WATER 8"

CUT= 95.0

FILL= 27.6

257+00.00

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460 455

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

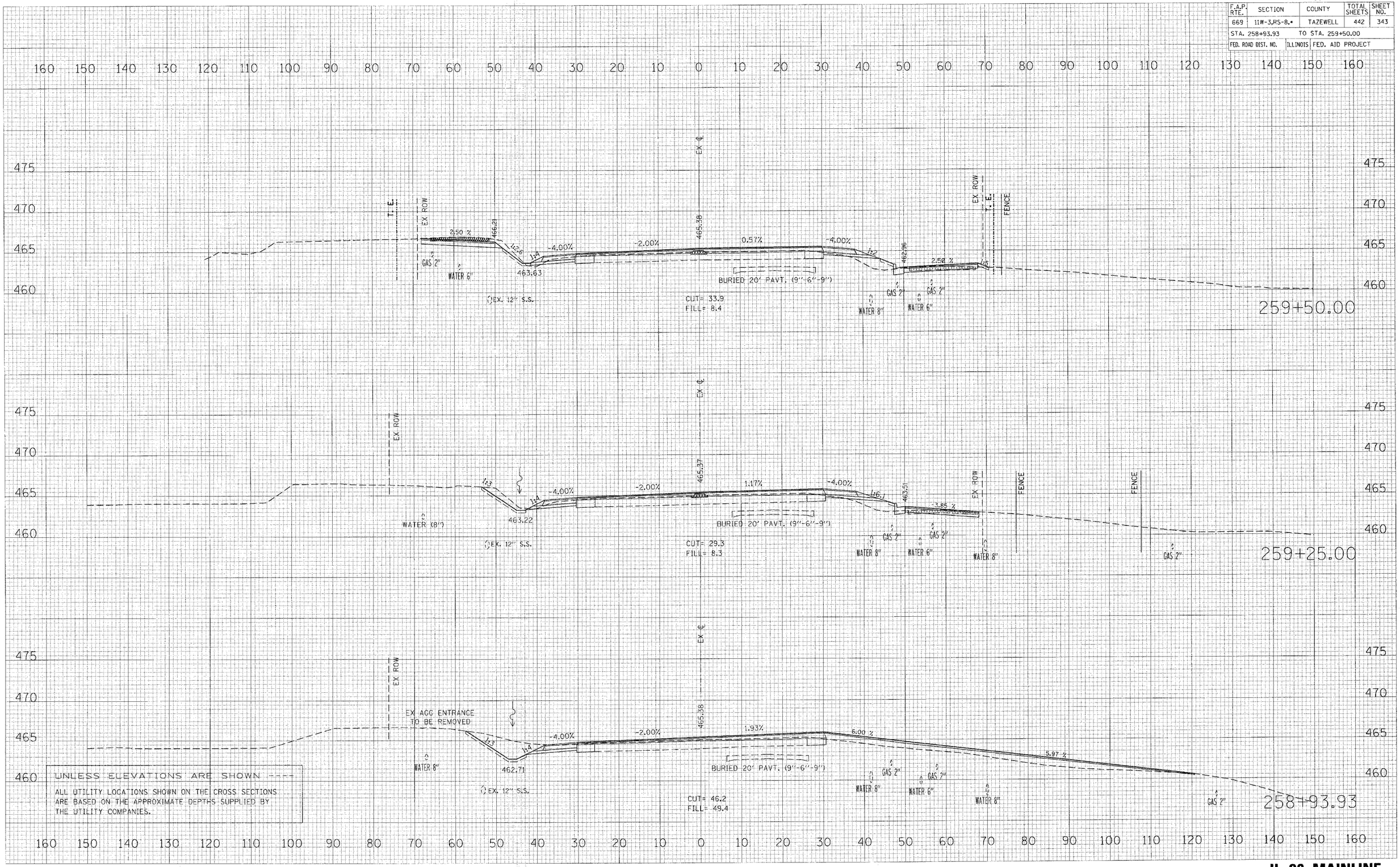
ORIGINAL SURVEY — SURVEYED — PLOTTED — AREAS — AREAS CHECKED — NO. — DATE — BY

PLOT DATE = 4/19/2006
FILE NAME = d:\projects\29mpekin\phase_II\sections\sht0342.dgn
PLOT SCALE = 40.000 ' / IN.
USER NAME = smcghie

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	343
STA. 258+93.93		TO STA. 259+50.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

PLOT DATE = 4/19/2006
FILE NAME = c:\projects\proposals\phase II\xsections\ilxsec.dgn
PLOT SCALE = 10.000 ' / IN.
USER NAME = ahughz

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	344
STA. 259+75.00		TO STA. 260+25.39		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460

T. E. EX ROW EX FENCE EX ℄ FENCE EX ROW T. E.

1:3 1:3 1:4 1:4 1:4

2.50 % -4.00% -2.00% -1.21% -4.00% 2.50 %

464.85 463.27 465.42 462.70

GAS 2" GAS 2" WATER 6" GAS 2" WATER 8" GAS 2" WATER 6" GAS 2"

(EX. 12" S.S.

BURIED 20' PAVT. (9"-6"-9")

CUT= 38.5
FILL= 9.5

260+25.39

PRIVATE CONC ENTRANCE #306

T. E. EX ROW EX ℄ FENCE EX ROW T. E.

1:3 1:3 1:4 1:4 1:4

2.50 % -4.00% -2.00% -0.62% -4.00% 2.50 %

465.41 463.48 465.40 462.79

GAS 2" GAS 2" WATER 6" GAS 2" WATER 8" GAS 2" WATER 6" GAS 2"

(EX. 12" S.S.

BURIED 20' PAVT. (9"-6"-9")

CUT= 36.7
FILL= 8.1

260+00.00

T. E. EX ROW EX FENCE EX ℄ POWER POLE EX ROW T. E. FENCE

1:2.6 1:4 1:6

2.50 % -4.00% -2.00% 0.0% -4.00% 2.50 %

465.96 463.56 465.39 462.88

GAS 2" GAS 2" WATER 6" GAS 2" WATER 8" GAS 2" WATER 6" GAS 2"

(EX. 12" S.S.

BURIED 20' PAVT. (9"-6"-9")

CUT= 34
FILL= 8.2

259+75.00

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

FINAL SURVEY — SURVEYED / PLOTTED / TURN ALE / AREAS / NOTE BOOK / AREAS CHECKED / NO. / BY / DATE

ORIGINAL SURVEY — SURVEYED / PLOTTED / AREAS / AREAS CHECKED / NO. / BY / DATE

PLOT DATE = 4/19/2006
FILE NAME = c:\projects\29mainrun\phase1\xsheets\xsections2sheet
PLOT SCALE = 1.0000 / IN.
USER NAME = dhoppe

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	345
STA. 260+55.06		TO STA. 261+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460 455

T. E. EX ROW EX ℄ EX ROW T. E.

1:3 2.50 % 463.57 12.5 1:4 -4.00% -2.00% 465.45 -2.00% -4.00% 1:3 462.44 2.50 %

GAS 2" GAS 2" WATER 6" 462.64 EX. 12" S.S. PR INLET, TY-B

BURIED 20' PAVT. (9"+6"+9")

CUT= 39.7
FILL= 11.6

WATER 8" PR SS 18" DIA. 5' DIA MH GAS 2" WATER 6" GAS 2"

261+00.00

PRIVATE AGGREGATE ENTRANCE #304

T. E. EX ROW EX ℄ EX ROW T. E.

2.50 % 463.93 12.5 1:4 -4.00% -2.00% 465.44 -2.00% -4.00% 1:4 462.51 2.50 % 5.50 %

GAS 2" GAS 2" WATER 6" 462.80 EX. 12" S.S.

BURIED 20' PAVT. (9"+6"+9")

CUT= 32.7
FILL= 12.1

WATER 8" GAS 2" WATER 6" GAS 2"

PRIVATE CONCRETE ENTRANCE #315

260+81.40

PRIVATE BIT ENTRANCE #310

T. E. EX ROW EX ℄ EX ROW T. E. FENCE

2.50 % 464.92 12.5 1:4 -4.00% -2.00% 465.43 -2.00% -4.00% 1:4 462.60 2.50 %

GAS 2" GAS 2" WATER 6" 463.02 EX. 12" S.S.

BURIED 20' PAVT. (9"+6"+9")

CUT= 35.2
FILL= 10.2

WATER 8" GAS 2" WATER 6" GAS 2"

260+55.06

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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

PLOT DATE = 4/19/2006
FILE NAME = c:\projects\2thpekin\phase_II\xsdesign\xscpt1.dgn
COLOR TBL = ROSE / NL
USER NAME = thpekin

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8.•	TAZEWELL	442	346
STA. 261+26.57		TO STA. 261+68.65		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460

EX ℄

465.46

3.34 % 5.02 % 2.00% 2.00% -4.00%

1:3.6

462.29

2.50 % 0.34 %

EX ROW

T. E.

PRIVATE CONC ENTRANCE # 321

GAS 2" GAS 2" 18" CMP TO BE REMOVE

WATER 6"

BURIED 20' PAVT. (9"-6"-9")

CUT= 23.1
FILL= 10.7

GAS 2" GAS 2"

WATER 6"

WATER 8"

PR SS 18" DIA.

261+68.65

SIDE ROAD (N. FORREST DR.)

EX ℄

465.47

3.57 % 4.16 % -2.00% -2.00% -4.00%

1:4

462.29

2.50 %

POWER POLE

EX ROW

T. E.

GAS 2" GAS 2" 18" CMP TO BE REMOVE

WATER 6"

BURIED 20' PAVT. (9"-6"-9")

CUT= 25
FILL= 10.8

GAS 2" GAS 2"

WATER 6"

WATER 8"

PR SS 18" DIA.

261+53.71

EX ℄

465.46

EX ROW

1:27 1.24 % 463.80 1:4 -4.00% -2.00% -2.00% -4.00%

1:3.1

462.35

2.50 %

T. E.

463.11

GAS 2" GAS 2"

WATER 6"

EX INLET TO BE ADJUSTED

EX. 12" S.S.

BURIED 20' PAVT. (9"-6"-9")

CUT= 32.1
FILL= 16

GAS 2" GAS 2"

WATER 6"

WATER 8"

PR SS 18" DIA.

261+26.57

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

IL 29 MAINLINE

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

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

PLOT DATE = 4/19/2005
FILE NAME = c:\projects\29mkh\phase1\xsec\mrs_xsection2sdfpe
PLOT SCALE = 10.000 ' / INL
PLOT STYLE = shaqpltz
USER NAME = shaqpltz

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	347
STA. 262+00.00		TO STA. 262+61.85		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460 455

T. E. EX ROW EX ℄

PRIVATE CONCRETE ENTRANCE # 324

6.39 % 2.50 % 463.79 1:33.3 -4.00% -2.00% 465.37 -2.00% -4.00% 1:3.3 461.88 2.50 %

GAS 2" GAS 2" WATER 6" PR STORM SEWER 18" DIA.

BURIED 20' PAVT. (9"-6"-9")

CUT= 26.9
FILL= 25.3

WATER 8" PR SS 8" DIA. GAS 2" GAS 2" WATER 6"

262+61.85

T. E. EX ROW EX ℄

1:3 2.50 % 463.56 1:16.7 -4.00% -2.00% 465.42 -2.00% -4.00% 1:3.5 462.01 2.50 %

GAS 2" GAS 2" WATER 6" PR STORM SEWER 18" DIA.

BURIED 20' PAVT. (9"-6"-9")

CUT= 30.1
FILL= 23.8

WATER 8" PR SS 18" DIA. GAS 2" GAS 2" WATER 6"

PRIVATE AGG ENTRANCE #325

262+24.14

T. E. EX ROW EX ℄

1:3 2.50 % 463.35 1:19.1 -4.00% -2.00% 465.45 2.00% -4.00% 1:3.6 462.09 2.50 %

GAS 2" GAS 2" WATER 6" 5' DIA MH PR STORM SEWER 18" DIA.

BURIED 20' PAVT. (9"-6"-9")

CUT= 35.7
FILL= 19.7

WATER 8" PR SS 18" DIA. GAS 2" GAS 2" WATER 6" FENCE

262+00.00

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

IL 29 MAINLINE

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

ORIGINAL SURVEY — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

PLOT DATE = 4/19/2006
FILE NAME = c:\projects\29peoria\phase_II\xsheets\combined.dgn
PLOT SCALE = 10.0000 ' / IN.
USER NAME = dwoods

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	348
STA. 262+77.50	TO STA. 263+26.59			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460 455

T. E.
EX ROW
EX ℄
1:3
2.50 %
463.59
1:27.1
-4.00%
-2.00%
465.24
-2.00%
-4.00%
1:3
461.65
2.50 %
4.79 %
PRIVATE AGG ENTRANCE #333
CAS 2"
WATER 6"
PR STORM SEWER 18" DIA.
BURIED 20' PAVT. (9" 6" 9")
CUT= 29.5
FILL= 28.9
WATER 8"
PR SS 18" DIA.
263+26.59

T. E.
EX ROW
EX ℄
1:3
2.50 %
463.67
1:29.2
-4.00%
-2.00%
465.30
-2.00%
-4.00%
1:3.2
461.74
2.50 %
CAS 2"
WATER 6"
PR STORM SEWER 18" DIA.
BURIED 20' PAVT. (9" 6" 9")
CUT= 29.8
FILL= 25.8
WATER 8"
PR SS 18" DIA.
263+00.00

T. E.
EX ROW
EX ℄
2.50 %
463.74
1:31.3
-4.00%
-2.00%
465.34
-2.00%
-4.00%
1:3.3
461.82
2.50 %
1.02 %
PRIVATE AGGREGATE ENTRANCE #329
CAS 2"
WATER 6"
PR STORM SEWER 18" DIA.
BURIED 20' PAVT. (9" 6" 9")
CUT= 27.6
FILL= 25.4
WATER 8"
PR SS 18" DIA.
262+77.50

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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

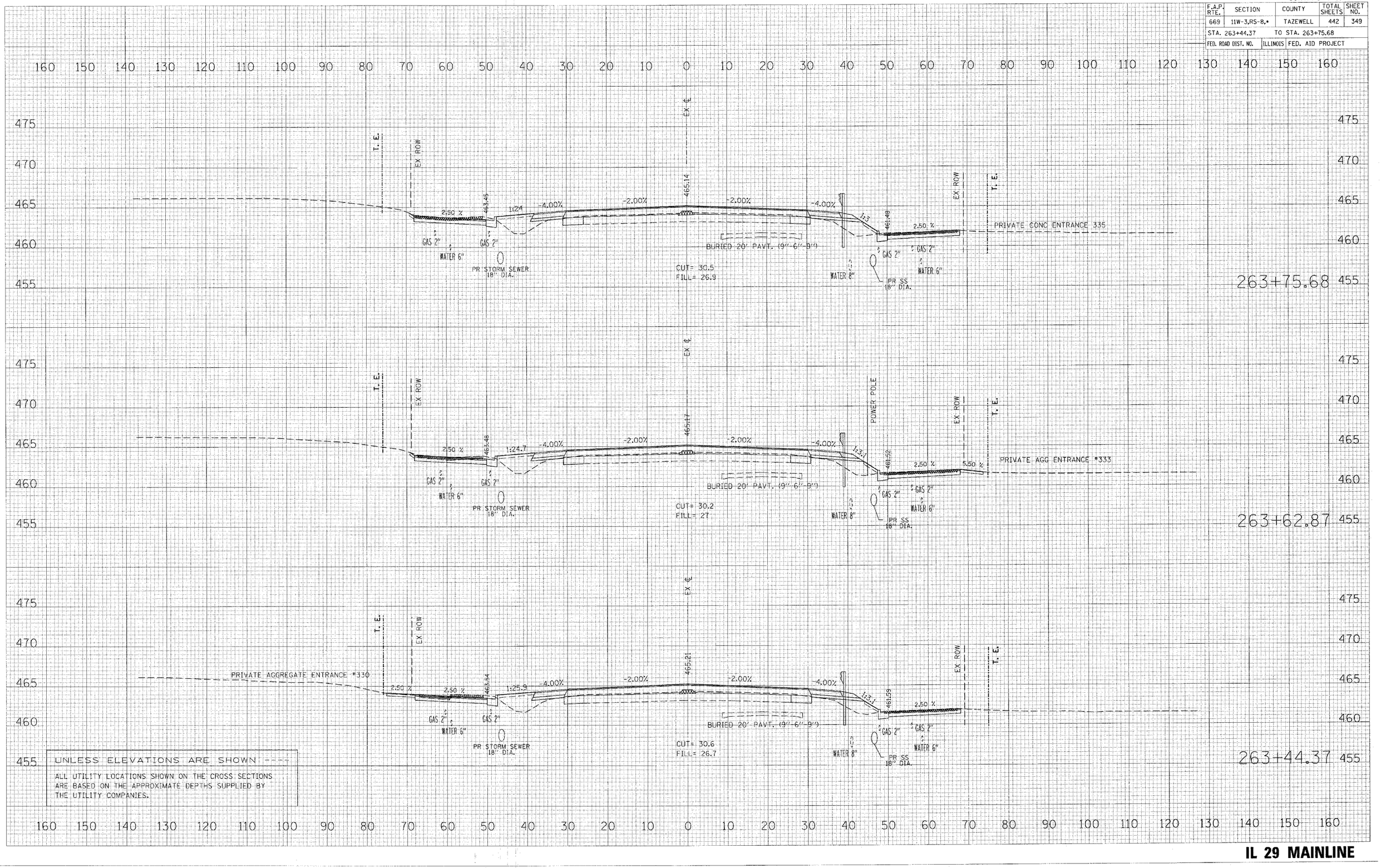
ORIGINAL SURVEY — NO. — BY — DATE — SURVEYED — DRAWN — TEMPLATE — AREAS — AREAS CHECKED

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PLOT SCALE = 10.0000 ' / IN.
USER NAME = bhoupt2

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	349
STA. 263+44.37		TO STA. 263+75.68		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY | ORIGINAL SURVEY

NO.	BY	DATE

SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED

PLOT DATE = 4/19/2006
FILE NAME = c:\projects\2hpekin\phase_ii\xsheets\xs0001.dgn
PLOT SCALE = 10.000 ' / IN.
USER NAME = shupke

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	350
STA. 264+04.85		TO STA. 264+24.77		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460 455

T. E. EX ROW EX ℄ 465.04 463.30 461.31 EX ROW T. E.

7.5% 2.50 % 1:21.4 -4.00% -2.00% -2.00% -4.00% 1:3 2.50 % 5.50 % PRIVATE CONCRETE ENTRANCE * 339

GAS 2" GAS 2" WATER 6" PR STORM SEWER 18" DIA. BURIED 20' PAVT. (9"-6"-9") CUT= 37.6 FILL= 26.5 WATER 8" GAS 2" PR SS 18" DIA. GAS 2" WATER 6"

264+24.77

T. E. EX ROW EX ℄ 465.06 463.32 461.33 EX ROW T. E.

PRIVATE CONC ENTRANCE * 340

7.65 % 2.50 % 1:21.7 -4.00% -2.00% -2.00% -4.00% 1:3 2.50 %

GAS 2" GAS 2" WATER 6" PR STORM SEWER 18" DIA. BURIED 20' PAVT. (9"-6"-9") CUT= 33.1 FILL= 25.4 WATER 8" GAS 2" PR SS 18" DIA. GAS 2" WATER 6"

264+18.36

T. E. EX ROW EX ℄ 465.08 463.36 461.38 EX ROW FENCE T. E.

PRIVATE AGGREGATE ENTRANCE *334

5.44 % 2.50 % 1:22.4 -4.00% -2.00% -2.00% -4.00% 1:3 2.50 %

GAS 2" GAS 2" WATER 5" PR STORM SEWER 18" DIA. BURIED 20' PAVT. (9"-6"-9") CUT= 32.2 FILL= 26.1 WATER 8" GAS 2" PR SS 18" DIA. GAS 2" WATER 6"

264+04.85

UNLESS ELEVATIONS ARE SHOWN ---

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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

PLOT DATE = 4/19/2006
FILE NAME = c:\projects\2proj\vlhase_11\xsections\xsht1.dgn
PLOT SCALE = 10.0000 ' / IN.
USER NAME = shoushz

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	351
STA. 264+43.98		TO STA. 264+82.39		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY — ORIGINAL SURVEY

NO.	BY	DATE
	SURVEYED	
	PLOTTED	
	TEMPLATE	
	AREAS	
	AREAS CHECKED	

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460 455

T. E. — EX ROW — EX ℄

PRIVATE CONC ENTR #344 — 8.00 % — 2.50 % — 463.13 — 1:19 — 4.00% — -2.00% — 464.93 — -2.00% — -4.00% — 1:2.8 — 461.11 — 2.50 % — 5.50 % — PRIVATE CONC ENTRANCE # 343

GAS 2" — GAS 2" — WATER 6" — PR STORM SEWER 18" DIA. — BURIED 20' PAVT. (9"-6"-9") — GAS 2" — GAS 2" — WATER 6" — WATER 8" — PR SS 18" DIA.

CUT= 36.5
FILL= 25.2

264+82.39

T. E. — EX ROW — EX ℄

PRIVATE CONC ENTR #340 — 7.39 % — 2.50 % — 463.18 — 1:19.8 — 4.00% — -2.00% — 464.96 — -2.00% — -4.00% — 1:2.9 — 461.17 — 2.50 % — 1.26 % — PRIVATE AGG ENTRANCE #343

GAS 2" — GAS 2" — WATER 6" — PR STORM SEWER 18" DIA. — BURIED 20' PAVT. (9"-6"-9") — GAS 2" — GAS 2" — WATER 6" — WATER 8" — PR SS 18" DIA.

CUT= 35.3
FILL= 26.5

264+64.61

T. E. — EX ROW — EX ℄

2.50 % — 463.24 — 1:20.6 — 4.00% — -2.00% — 465.00 — -2.00% — -4.00% — 1:3 — 461.24 — 2.50 % — EX ROW — T. E.

GAS 2" — GAS 2" — WATER 6" — PR STORM SEWER 18" DIA. — BURIED 20' PAVT. (9"-6"-9") — GAS 2" — GAS 2" — WATER 6" — WATER 8" — PR SS 18" DIA.

CUT= 34.3
FILL= 26

264+43.98

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

PLOT DATE = 4/19/2006
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IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	352
STA. 265+00.00		TO STA. 265+31.48		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460 455

EX ℄

T. E.

EX ROW

464.83

462.97

2.50 %

1:1.7

-4.00%

-2.00%

-2.00%

-4.00%

1:2.6

460.95

2.50 %

0.04 %

PRIVATE AGG ENTRANCE =347

BURIED 20' PAVT. (9"-6"-9")

CUT= 35.5
FILL= 26.6

2" GAS

WATER 6"

PR STORM SEWER 18" DIA.

WATER 8"

PR SS 18" DIA.

265+31.48

PRIVATE CONC ENTR =344

7.5± %

463.01

464.84

460.98

CUT= 35.4
FILL= 26.7

265+23.66

464.89

463.08

1:1.8.5

2.00%

461.05

CUT= 37.6
FILL= 26.6

265+00.00

UNLESS ELEVATIONS ARE SHOWN

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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

ORIGINAL SURVEY — SURVEYED — PLOTTED — DATE'S — AREAS CHECKED — DATE — BY — NO.

PLOT DATE = 4/19/2006
FILE NAME = c:\projects\2hopkin\phase_II\sheets\opt\design
PLOT SCALE = 40.000 ' / IN.
USER NAME = ahuepke

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	353
STA. 265+57.09	TO STA. 265+84.13			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460 455

T. E.
EX ROW
EX ℄
POWER POLE
PRIVATE AGG ENTRANCE # 351
1:2
2.50 %
462.10
1:13.1
-4.00%
-2.00%
464.72
460.80
1:2.1
CAS 2"
WATER 6"
PR STORM SEWER 18" DIA.
BURIED 20' PAVT. (9"-6"-9")
CUT= 33.7
FILL= 25.5
WATER 8"
PR SS 21" DIA.

265+84.13

PRIVATE CONCRETE ENTRANCE # 348
1:3.10 %
462.72
1:13.4
464.73
460.81

265+79.15

462.84
1:14.9
464.77
460.88
CUT= 33.6
FILL= 25.6

265+57.09

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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

PLOT DATE = 4/19/2006
FILE NAME = c:\projects\2proj\rbkin\phase_II\sections\section01.dgn
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USER NAME = dhaupt

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	354
STA. 266+00.00		TO STA. 266+45.31		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460 455

PRIVATE AGG ENTR #356
5.31 %
2.50 %
462.38
1:10.4
-4.00%
-2.00%
464.59
-2.00%
-4.00%
1:22.6
460.61
2.50 %
4.54 %
PRIVATE AGGREGATE ENTRANCE #355
T. E.
EX ROW
EX ℄
GAS 2"
WATER 6"
PR STORM SEWER 18" DIA.
BURIED 20' PAVT. (9"-6"-9")
CUT= 33.6
FILL= 25.8
WATER 8"
PR SS 21" DIA.
WATER 6"

266+45.31

PRIVATE CONC ENTR #352
8.00 %
2.50 %
462.44
1:10.8
464.62
1:22.7
460.65
BURIED 20' PAVT. (9"-6"-9")
CUT= 34
FILL= 25.8

266+33.22

2.50 %
462.61
1:12.3
464.69
1:22.1
460.75
BURIED 20' PAVT. (9"-6"-9")
CUT= 34.9
FILL= 25.6

266+00.00

UNLESS ELEVATIONS ARE SHOWN ----
ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

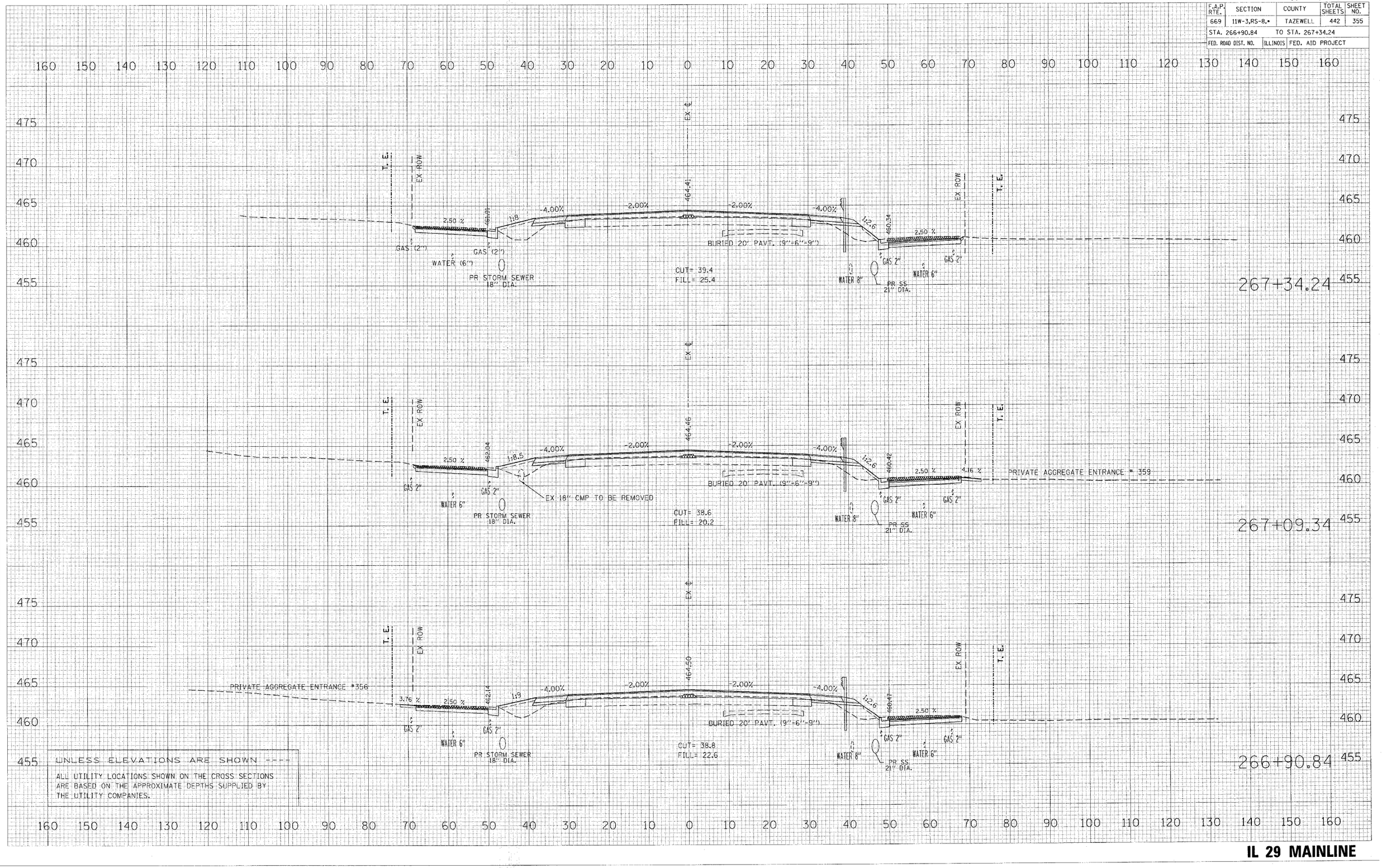
ORIGINAL SURVEY — DATE — BY
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
FINAL SURVEY
NOTE BOOK
NO.

PLOT DATE = 4/19/2006
FILE NAME = c:\projects\2phoenix\phase_II\sheets\section\roadway
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USER NAME = ahaught

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	355
STA. 266+90.84		TO STA. 267+34.24		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

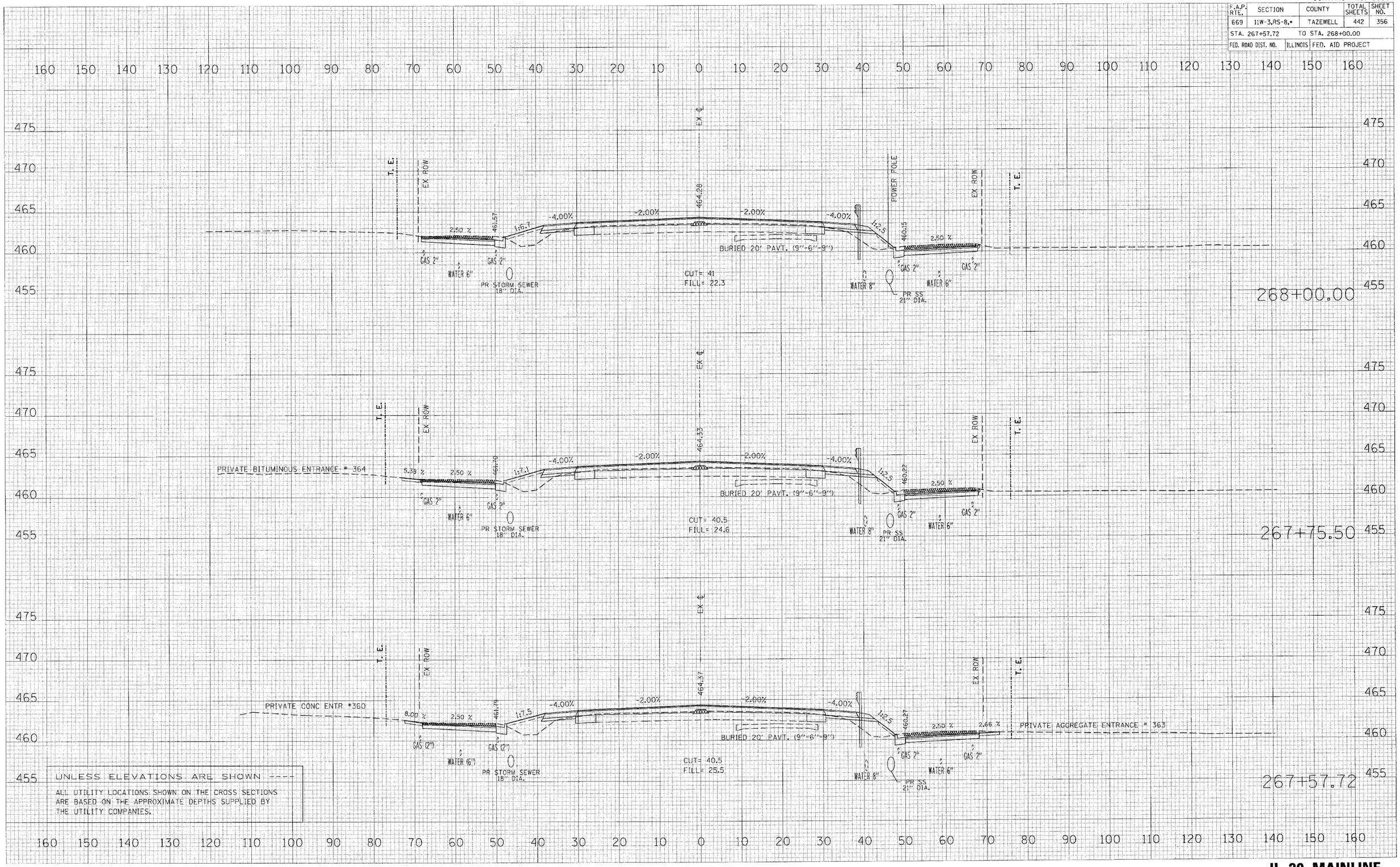


IL 29 MAINLINE

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CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	356
STA. 267+57.72		TO STA. 268+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

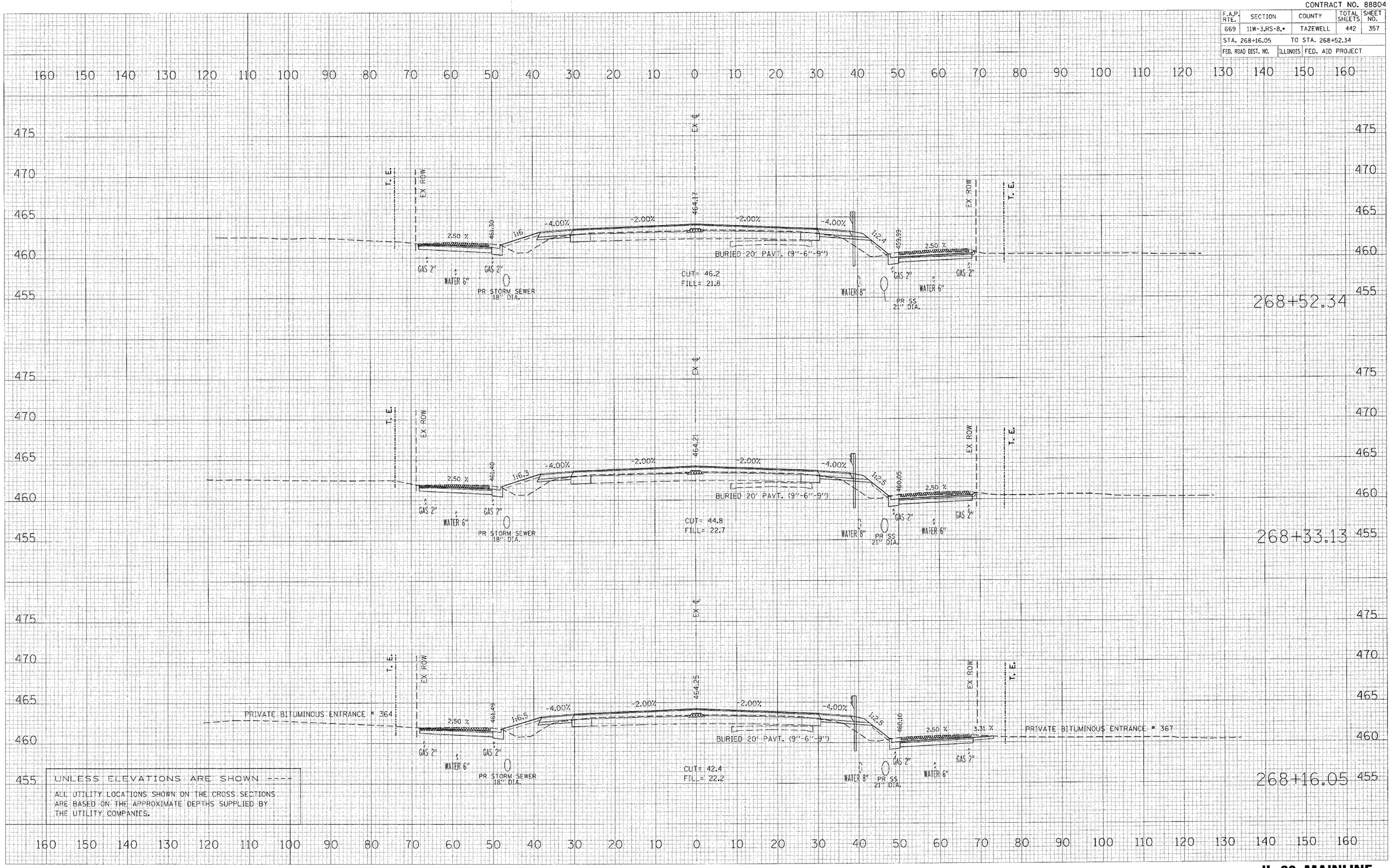
FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
NO.		

PLOT DATE = 4/19/2008
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USER NAME = shoupkz

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	357
STA. 268+16.05		TO STA. 268+52.34		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

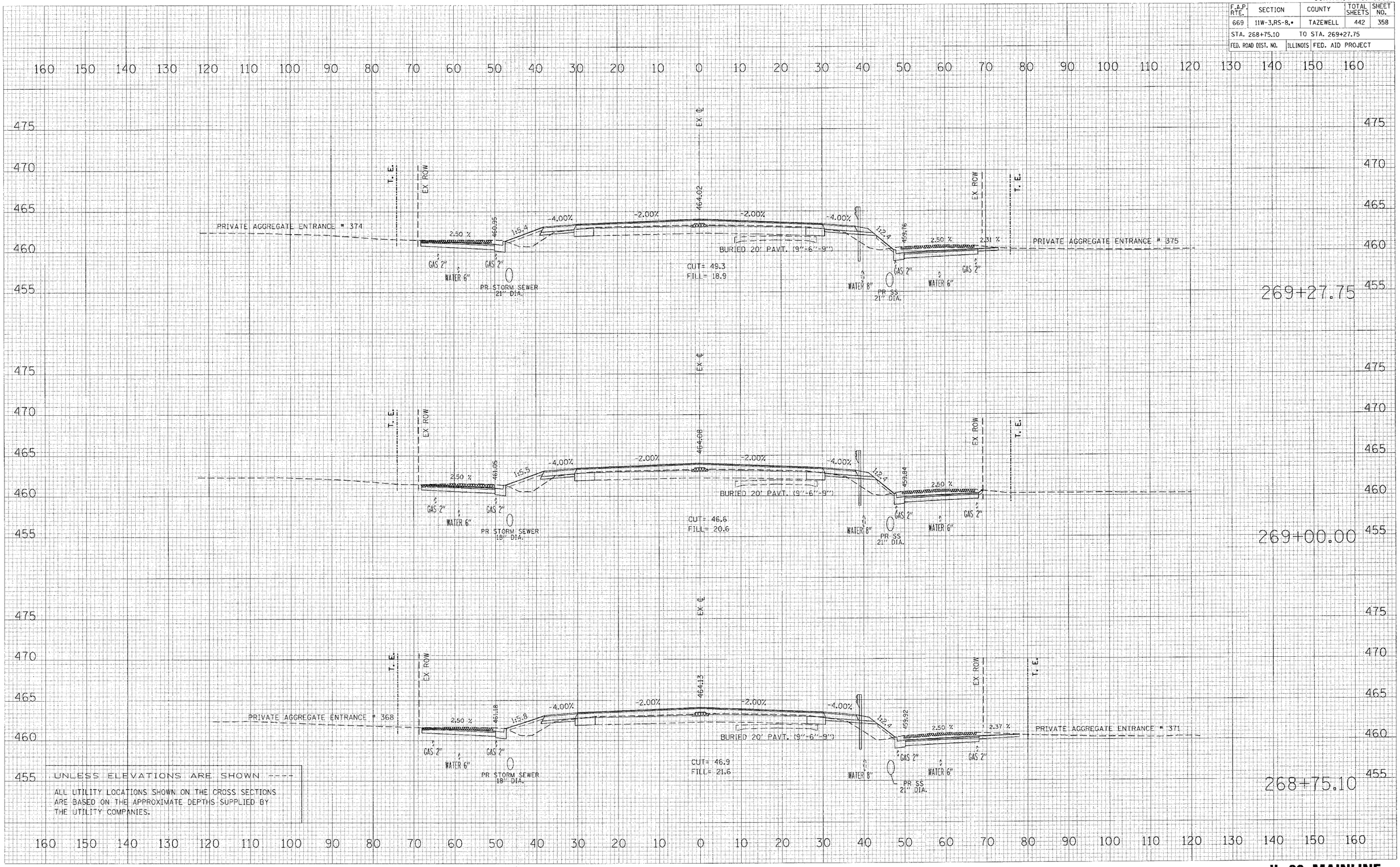
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IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	358
STA. 268+75.10		TO STA. 269+27.75		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



IL 29 MAINLINE

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

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CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	359
STA. 269+60.47		TO STA. 270+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460 455

T. E.
EX ROW
460.73
2.50 %
1:1.5:2
-4.00%
-2.00%
463.87
-2.00%
-4.00%
1:2.6
459.54
2.50 %
1:3
EX ROW
T. E.
GAS 2"
WATER 6"
PR STORM SEWER 21" DIA.
BURIED 20' PAVT. (9"-6"-9")
CUT= 42.6
FILL= 19.6
WATER 8"
PR SS 21" DIA.
GAS 2"
WATER 6"
270+00.00

PRIVATE CONC ENTR #378
8.00 %
2.50 %
460.82
1:1.5:3
-4.00%
-2.00%
463.91
-2.00%
-4.00%
1:2.3
459.60
2.50 %
EX ROW
3.15 %
T. E.
PRIVATE AGG ENTRANCE # 379
GAS 2"
WATER 6"
PR STORM SEWER 21" DIA.
BURIED 20' PAVT. (9"-6"-9")
CUT= 53
FILL= 19.8
WATER 8"
PR SS 21" DIA.
GAS 2"
WATER 6"
269+81.11

T. E.
EX ROW
460.85
2.50 %
1:1.5:3
-4.00%
-2.00%
463.95
-2.00%
-4.00%
1:2.3
459.66
2.50 %
EX ROW
POWER POLE
T. E.
GAS 2"
WATER 6"
PR STORM SEWER 21" DIA.
BURIED 20' PAVT. (9"-6"-9")
CUT= 51.3
FILL= 19.2
WATER 8"
PR SS 21" DIA.
GAS 2"
WATER 6"
269+60.47

UNLESS ELEVATIONS ARE SHOWN ----
ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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

ORIGINAL SURVEY | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS CHECKED | BY | DATE

PLOT DATE = 4/19/2006
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IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	360
STA. 270+10.98		TO STA. 270+48.69		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460 455

T. E. EX ROW EX ℄ EX ROW T. E.

PRIVATE CONCR ENTR # 382

8.00 % 2.50 % 460.58 1:5 -4.00% -2.00% 463.77 -2.00% -4.00% 1:2.5 459.62 2.50 % 4% 6.00 %

GAS 2" GAS 2" WATER 6" PR STORM SEWER 21" DIA. BURIED 20' PAVT. (9"-6"-9") CUT= 52.8 FILL= 20.8 WATER 8" PR SS 21" DIA. GAS 2" GAS 2" WATER 6"

270+48.69

T. E. EX ROW EX ℄ EX ROW T. E.

2.50 % 460.62 1:5 -4.00% -2.00% 463.80 -2.00% -4.00% 1:2.5 459.58 2.50 % 6.00 %

PRIVATE BIT ENTRANCE # 383

GAS 2" GAS 2" WATER 6" PR STORM SEWER 21" DIA. BURIED 20' PAVT. (9"-6"-9") CUT= 53.7 FILL= 22.9 WATER 8" PR SS 21" DIA. GAS 2" GAS 2" WATER 6"

270+35.18

T. E. EX ROW EX ℄ EX ROW T. E.

2.50 % 460.70 1:5.1 -4.00% -2.00% 463.85 -2.00% -4.00% POWER POLE 1:2.1 459.51 2.50 % 4%

BURIED 20' PAVT. (9"-6"-9") CUT= 60.9 FILL= 18.3 EXTEND AGG FOR EROSION CONTROL 1 FT (MIN.) BEHIND GUARD RAIL AT THIS LOCATION ONLY. 2 FT MIN. ELSEWHERE. GAS 2" GAS 2" WATER 6" WATER 8" PR SS 21" DIA. 5' DIA MANHOLES AT STA 270+06.48 AND STA 270+15.48

270+10.98

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

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

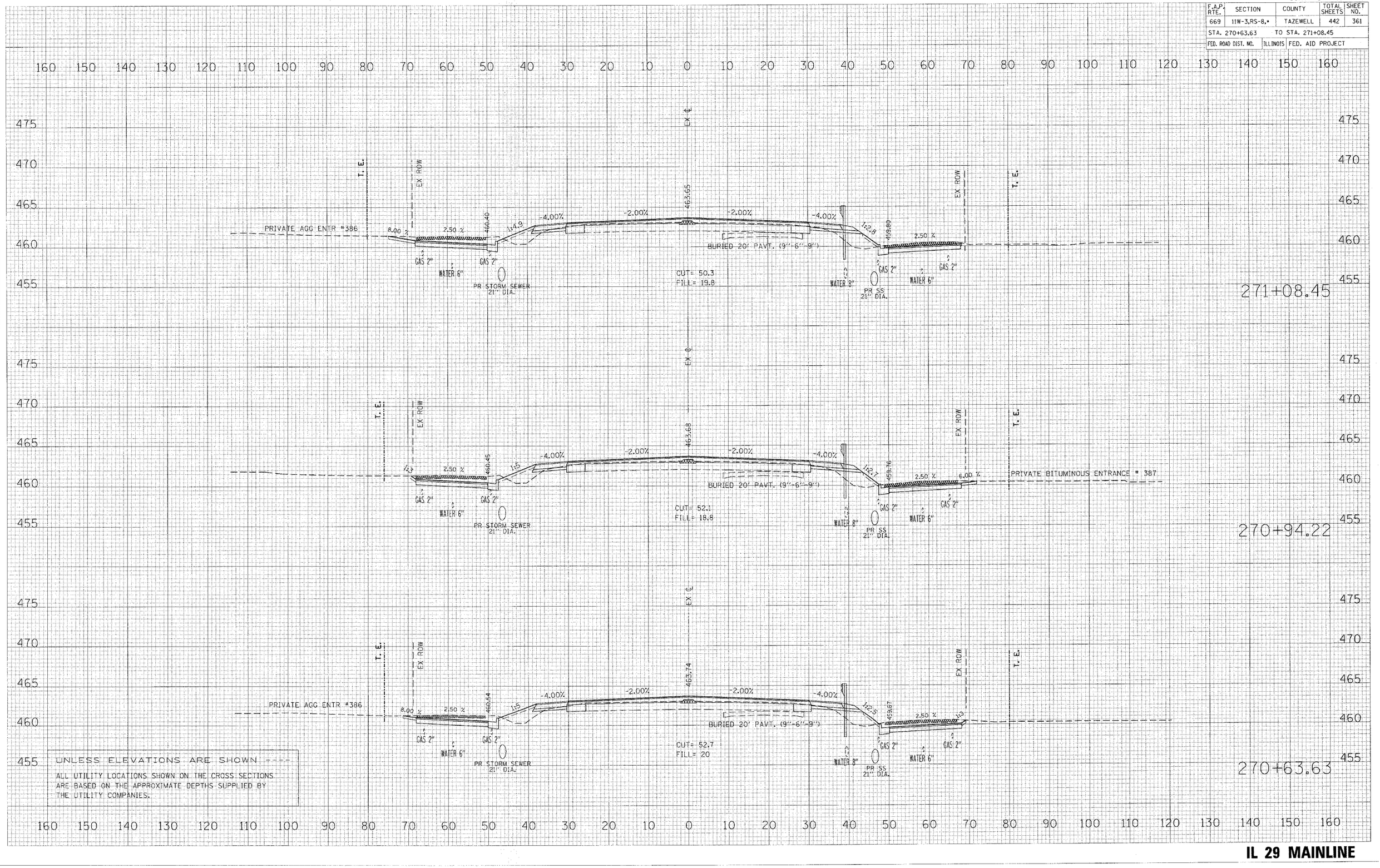
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IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	361
STA. 270+63.63		TO STA. 271+08.45		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
XSECS CHECKED	
AREAS CHECKED	

FINAL SURVEY
NOTE BOOK
NO.

ORIGINAL SURVEY

PLOT DATE = 4/19/2006
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IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	362
STA. 271+15.00		TO STA. 271+61.10		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460 455

T. E. EX ROW EX ℄

PRIVATE AGG. ENTR #390 — 8.00 % — 2.50 % — 460.24 — 1:4.7 — -4.00% — -2.00% — 463.55 — -2.00% — -4.00% — 12.5 — 459.96 — 2.50 % — 0.53 % — PRIVATE AGGREGATE ENTRANCE # 391

GAS 2" GAS 2" WATER 6" PR STORM SEWER 21" DIA.

BURIED 20' PAVT. (9"-6"-9")

CUT= 52.4
FILL= 18.5

GAS 2" GAS 2" WATER 8" PR SS 24" DIA. WATER 6"

271+61.10

T. E. EX ROW EX ℄

4.5 — 2.50 % — 460.31 — 1:4.8 — -4.00% — -2.00% — 463.59 — -2.00% — -4.00% — 12.3 — 459.89 — 2.50 %

GAS 2" GAS 2" WATER 6" PR STORM SEWER 21" DIA.

BURIED 20' PAVT. (9"-6"-9")

CUT= 52.6
FILL= 19.3

GAS 2" GAS 2" WATER 8" PR SS 24" DIA. WATER 6"

271+39.04

T. E. EX ROW EX ℄

PRIVATE AGG ENTR #390 — 8.00 % — 2.50 % — 460.38 — 1:4.8 — -4.00% — -2.00% — 463.64 — -2.00% — -4.00% — 12.2 — 459.82 — 2.50 %

GAS 2" GAS 2" WATER 6" PR STORM SEWER 21" DIA.

BURIED 20' PAVT. (9"-6"-9")

CUT= 52.5
FILL= 17.8

GAS 2" GAS 2" WATER 8" 5' DIA MH WATER 6" PR STORM SEWER 21" DIA.

271+15.00

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

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

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

PLOT DATE = 6/19/2006
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USER NAME = shcopht

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	363
STA. 271+78.62		TO STA. 272+17.30		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

ORIGINAL SURVEY — SURVEYED — PLOTTED — NOTE BOOK — NO. — DATE — BY

PLOT DATE = 4/19/2006
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PLOT SCALE = 10.000 ' / IN.
USER NAME = shoupt

272+17.30

PRIVATE CONCRETE ENTRANCE # 394 — 8.00 % — -0.25 % — 460.80 — 1:7.1 — -4.00% — -2.00% — 463.43 — -2.00% — -4.00% — 1:6 — 460.53 — 0.24 %

T. E. — EX ROW — EX ℄ — EX ROW — T. E.

BURIED 20' PAVT. (9"-6"-9")

CUT= 35
FILL= 23.2

GAS 2" — GAS 2" — WATER 6" — PR STORM SEWER 24" DIA. — GAS 2" — WATER 8" — PR SS 24" DIA. — GAS 2" — GAS 2" — WATER 6"

272+07.34

PRIVATE AGG ENTR #394 — 8.00 % — 2.50 % — 460.64 — 1:6.3 — -4.00% — -2.00% — 463.45 — -2.00% — -4.00% — 1:5 — 460.53 — 1.18 %

T. E. — EX ROW — EX ℄ — EX ROW — T. E.

BURIED 20' PAVT. (9"-6"-9")

CUT= 40.5
FILL= 22.1

GAS 2" — GAS 2" — WATER 6" — PR STORM SEWER 24" DIA. — GAS 2" — WATER 8" — PR SS 24" DIA. — GAS 2" — GAS 2" — WATER 6"

271+78.62

4.2 — 2.50 % — 460.19 — 1:4 — -4.00% — -2.00% — 463.51 — -2.00% — -4.00% — 1:4.3 — 460.01 — 2.50 %

T. E. — EX ROW — EX ℄ — EX. ROW — T. E.

BURIED 20' PAVT. (9"-6"-9")

CUT= 52.8
FILL= 17.1

GAS 2" — GAS 2" — WATER 6" — PR STORM SEWER 21" DIA. — GAS 2" — WATER 8" — PR SS 24" DIA. — GAS 2" — GAS 2" — WATER 6"

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460 455

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	364
STA. 272+50.03	TO STA. 273+18.33			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460 455

EX ℄

463.76

RT SIDE X-SECTION ON 18.2 DEGREE SKEW BK

SIDE ROAD (S. FORREST DR.)

-4.00%

-2.00%

-2.00%

-4.00%

SIDE ROAD (S. RIVER DR.)

GAS 2"

PR STORM SEWER 24" DIA.

BURIED 20' PAVT. (9"-6"-9")

WATER 6"

WATER 8"

GAS 2"

WATER 6"

PR STORM SEWER 24" DIA.

GAS 2"

GAS 2"

273+18.33

EX FENCE

EX ROW

463.55

461.83

1:17.8

-4.00 %

-4.00%

-2.00%

GAS 2"

WATER 6"

PR INL TY B W/ SS 12 in

PR STORM SEWER 24" DIA.

272+89.00

EX ℄

463.42

EX FENCE

T.E.

EX ROW

461.32

1:11.8

-2.58 %

-4.00%

2.00%

-2.00%

-4.00%

1:9.6

461.19

2.85 %

POWER POLE

EX ROW

T.E.

GAS 2"

WATER 6"

GAS 2"

BURIED 20' PAVT. (9"-6"-9")

CUT= 24.3

FILL= 26.6

WATER 8"

GAS 2"

WATER 6"

PR STORM SEWER 24" DIA.

272+50.03

UNLESS ELEVATIONS ARE SHOWN

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

FINAL SURVEY — NOTE 'ROOK' NO. — DATE — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY

ORIGINAL SURVEY — DATE — SURVEYED — PLOTTED — BY

PLOT DATE = 4/19/2006
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PLOT SCALE = 10.000 ' / IN.
USER NAME = shoughz

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	365
STA. 273+50.00		TO STA. 274+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460 455 450 445

PRIVATE BIT ENTR (GIDDEN'S)

EX ROW

462.33

460.47

PR STORM SEWER 24" DIA.

EX. SAN. SEWER

-4.00% -2.00% -2.00% -4.00%

1:4 1:3

464.44

BURIED 20' PAVT. (9"-6"-9")

CUT= 35.1
FILL= 22

EX ℄

POWER POLE

459.27

GAS 2"

WATER 8"

WATER 6"

PR STORM SEWER 24" DIA.

EX ROW

T. E.

FACE OF BUILDING

GAS 2"

PAVEMENT REMOVAL

274+00.00

464.02

-2.00% -4.00%

BURIED 20' PAVT. (9"-6"-9")

459.52

GAS 2"

WATER 8"

WATER 6"

PR SS 24" DIA.

EX ROW

T. E.

FACE OF BUILDING

GAS 2"

PAVEMENT REMOVAL

273+50.00

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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

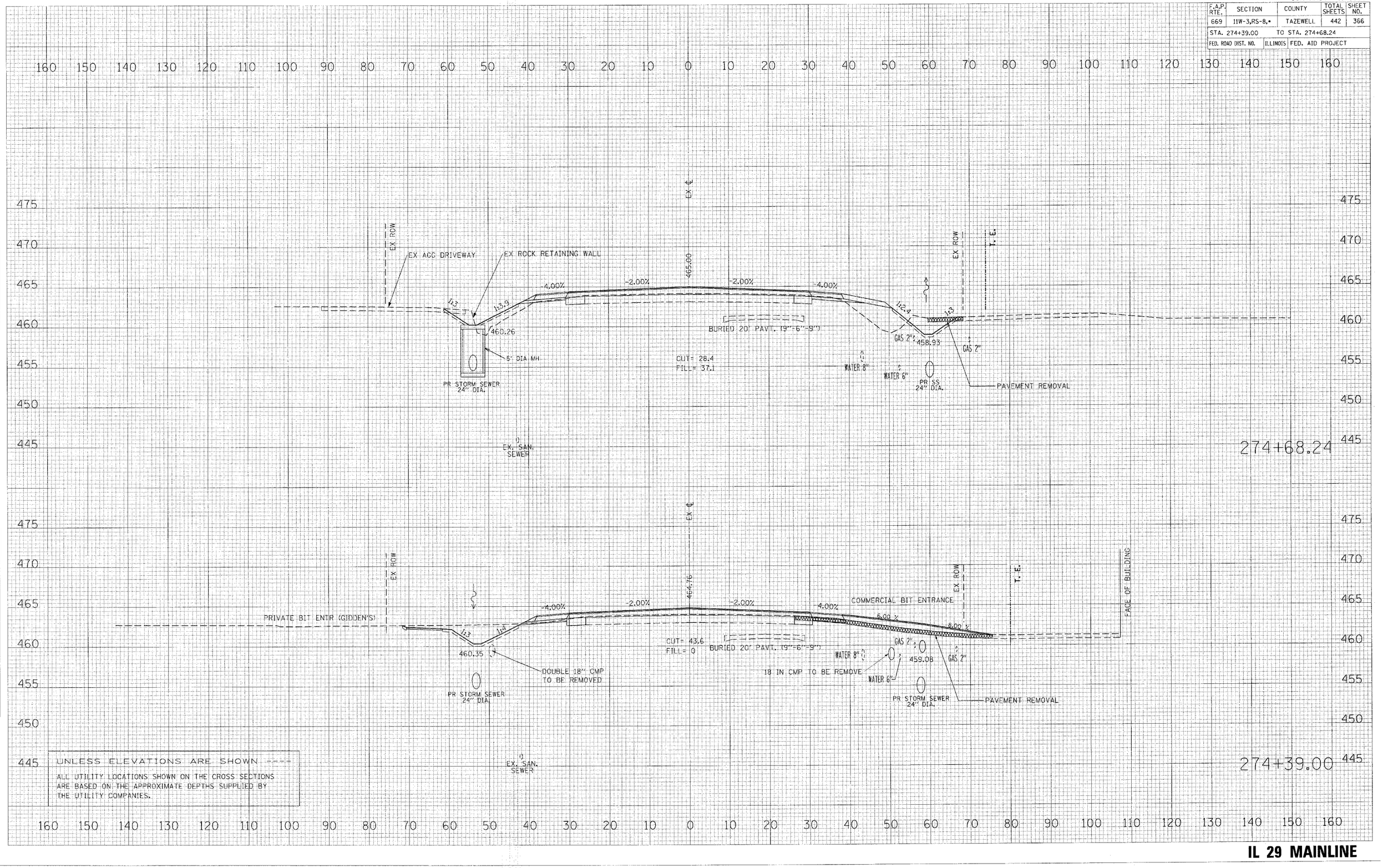
ORIGINAL SURVEY — BY — DATE
SURVEYED
PLOTTED
TEMPLATE c:\projects\29pekin\phase1\x\sections\29il29.tpl
NOTES
AREAS CHECKED
NO.

PLOT DATE = 4/19/2006
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PLOT SCALE = 10.000 ' / IN.
USER NAME = smoppel

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	366
STA. 274+39.00		TO STA. 274+68.24		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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

ORIGINAL SCALE: 1"=20' | SURVEYED | PLOTTED | AREAS | AREAS CHECKED

PLOT DATE = 4/19/2005
FILE NAME = c:\projects\23rock\n\phase_II\sheets\ss_ph2_n.dgn
PLOT SCALE = 10.0000 ' / IN.
USER NAME = shoughz

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	367
STA. 274+77.00		TO STA. 275+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460 455 450 445

EX. ROW

EX. ℄

465.27

VAR -2.00% -2.00% VAR

1:3 1:4 1:2.6 1:37.6

460.39

458.98

BURIED 20" PAVT. (9"-6"-9")

CUT= 33.3
FILL= 88.9

GAS 2"
WATER 8"
WATER 6"

PR STORM SEWER 24" DIA.

EX. SAN. SEWER

T. E.

FACE OF BUILDING

PAVEMENT REMOVAL

275+00.00 (BK)

EX. ℄

465.00

-2.00% VAR

1:2.4 1:3

BURIED 20" PAVT. (9"-6"-9")

GAS 2"
GAS 2"
458.89
WATER 8"
WATER 6"

PR STORM SEWER 24" DIA.

PAVEMENT REMOVAL

274+77.00

UNLESS ELEVATIONS ARE SHOWN ---

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

IL 29 MAINLINE

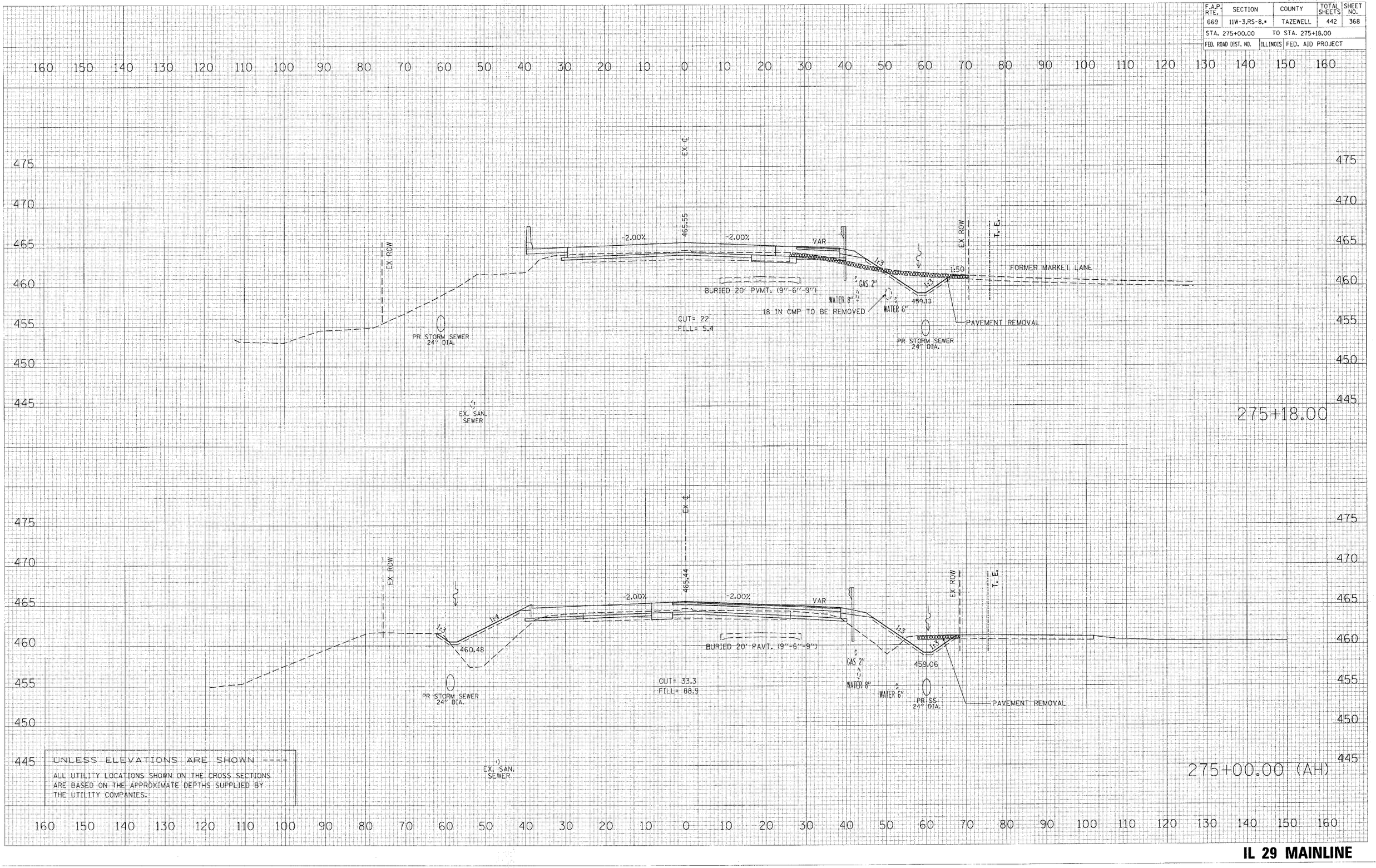
FINAL SURVEY — NOTE BOOK — NO. — BY — DATE — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED

ORIGINAL SURVEY — BY — DATE — SURVEYED — PLOTTED

PLOT DATE = 4/19/2006
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CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	368
STA. 275+00.00		TO STA. 275+18.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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

ORIGINAL SURVEY — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

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PLOT SCALE = 20.000 ' / IN.
USER NAME = ahoupt

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	369
STA. 275+45.00		TO STA. 276+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460 455 450 445

EX ℄

BRIDGE OMISSION

EX ROW

465.67

-2.00%

-2.00 %

1:4

460.77

PR STORM SEWER
18" DIA.
453.66

WATER 8"

EX. SAN. SEWER

WATER 8"

GAS 2"

WATER 6"

WATER 8"

EX. SAN. SEWER

EX ROW

T. E.

PR STORM SEWER
24" DIA.

276+00.00

EX ℄

465.66

-2.00 %

BURIED 20' PVMT. (8"-6"-9")

1:3

1:3

459.23

GAS 2"

WATER 8"

WATER 6"

PR STORM SEWER
24" DIA.

EX ROW

T. E.

275+45.00

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

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

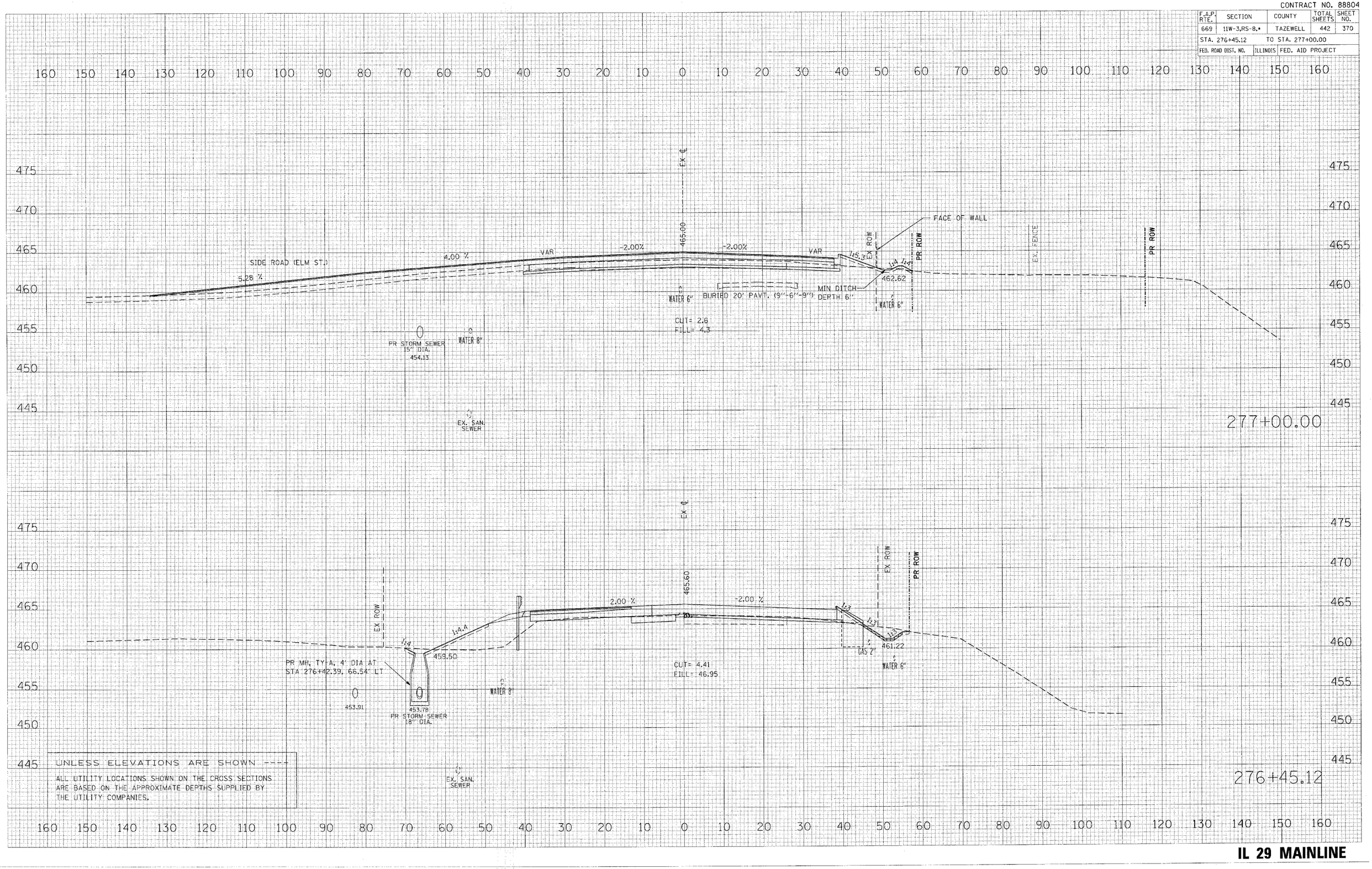
ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
DRAWN BY		
NOTE BOOK	AREAS	
NO.	AREAS CHECKED	

PLOT DATE = 4/19/2006
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PLOT SCALE = 10.0000 ' / IN.
USER NAME = shoupha

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	370
STA. 276+45.12		TO STA. 277+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

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

PLOT DATE = 4/19/2026
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USER NAME = shoupk

IL 29 MAINLINE

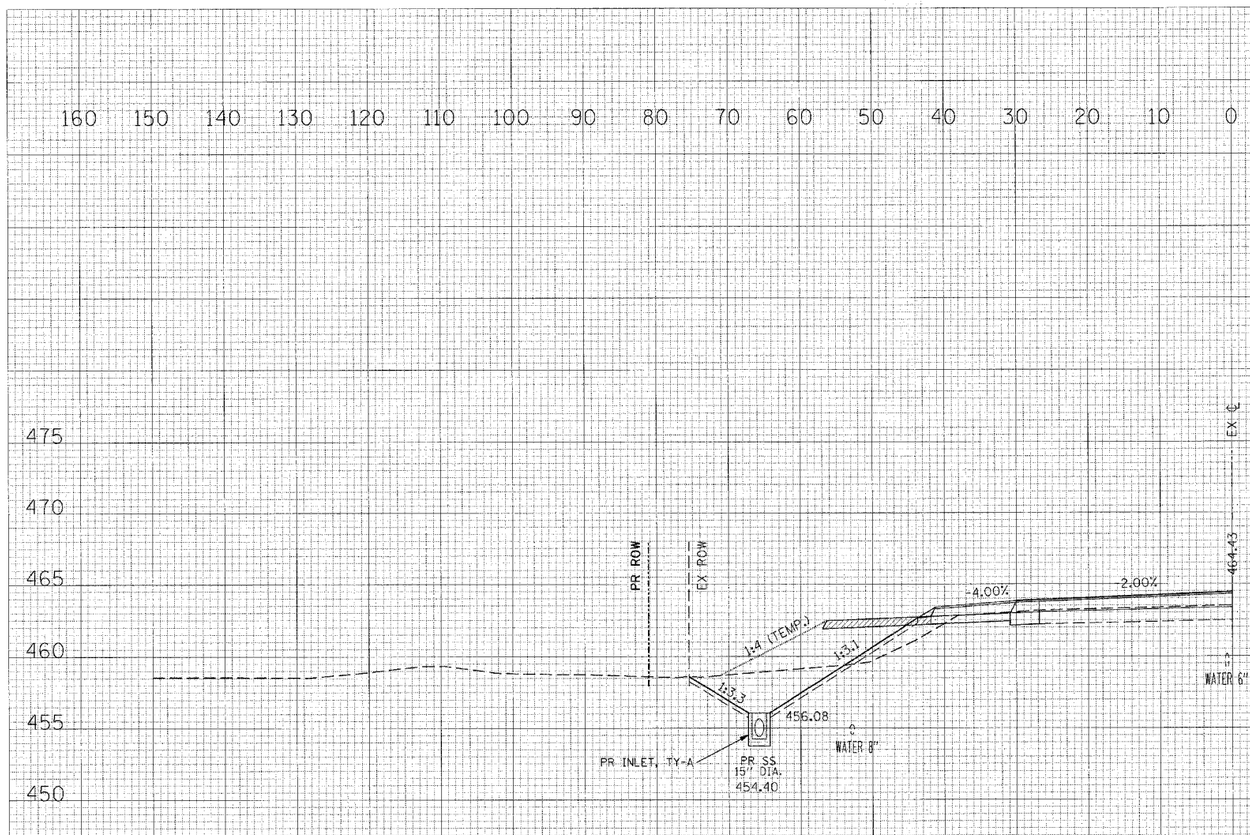
CONTRACT NO. 88804

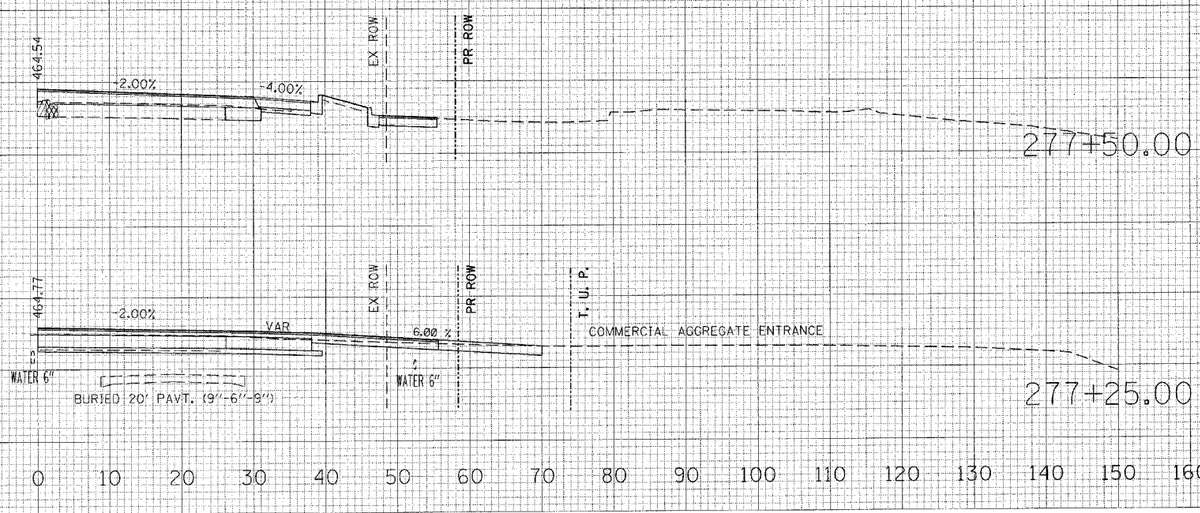
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	371
STA. 277+25.00		TO STA. 277+61.48		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

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

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

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UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

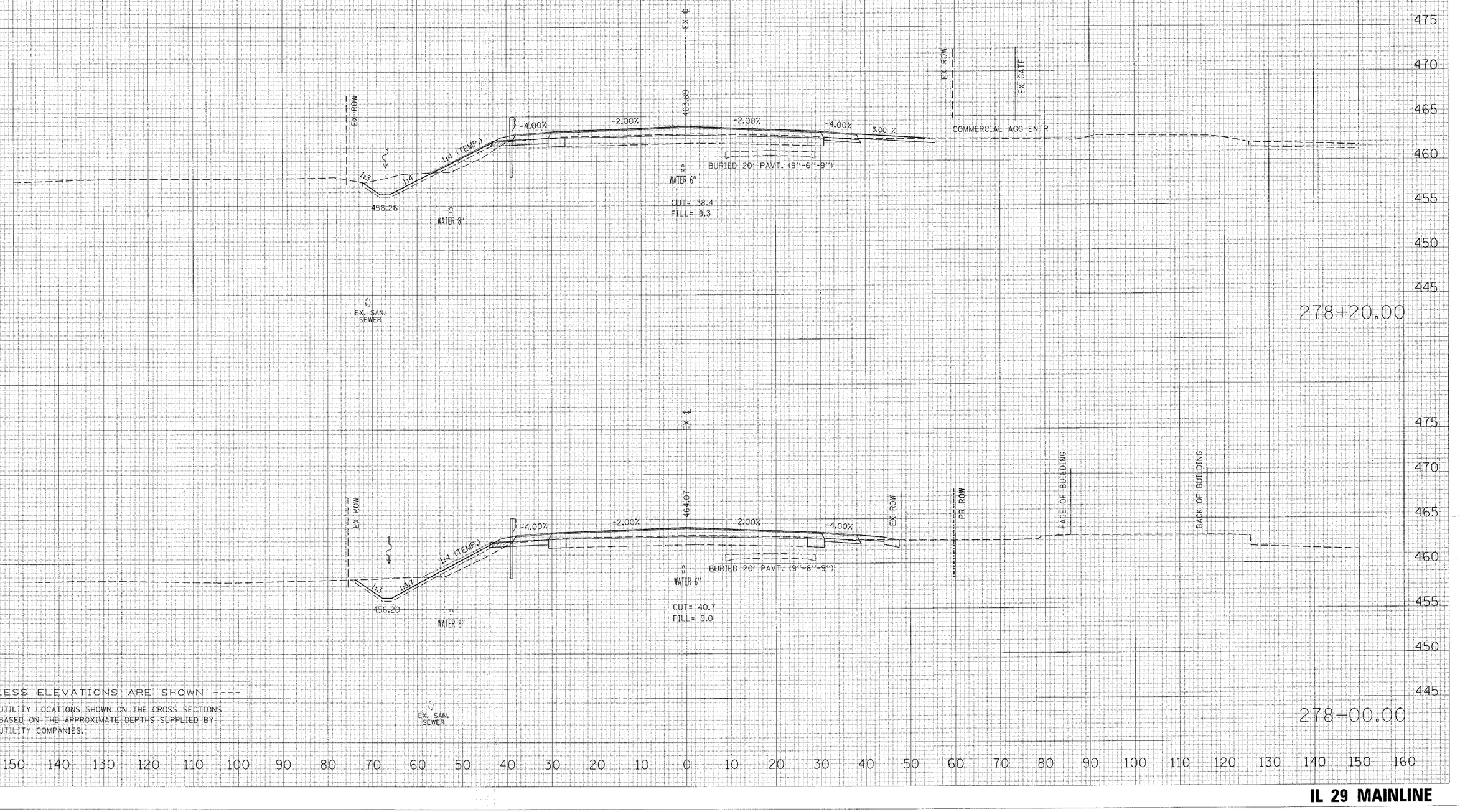
IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	372
STA. 278+00.00	TO STA. 278+20.00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460 455 450 445



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

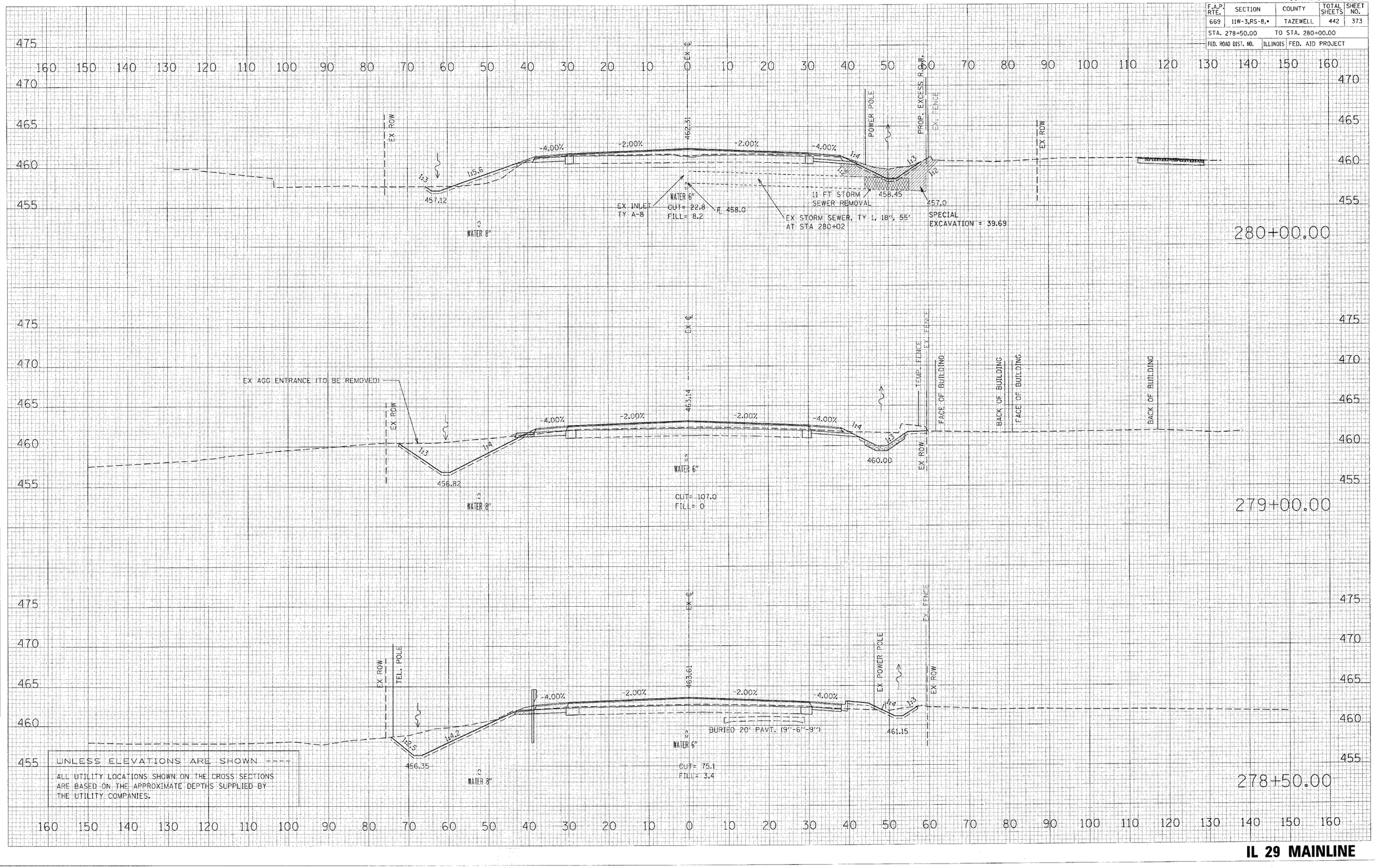
FINAL SURVEY / ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS CHECKED — BY — DATE

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USER NAME = shoupkr

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	373
STA. 278+50.00		TO STA. 280+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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

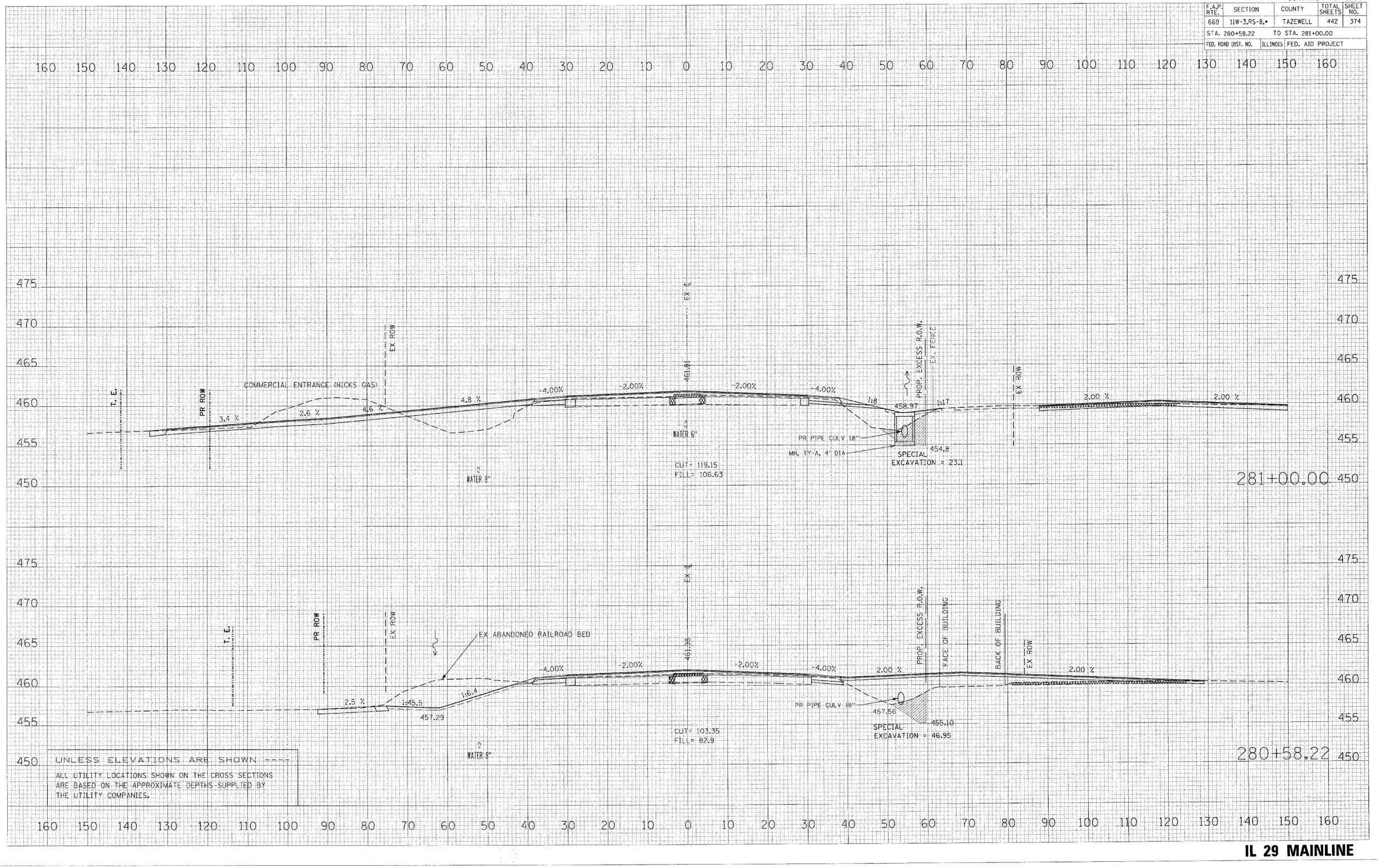
ORIGINAL SURVEY — BY — DATE
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED

PLOT DATE = 4/19/2006
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USER NAME = bhaphz

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	374
STA. 280+58.22		TO STA. 281+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

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

PLOT DATE = 4/19/2006
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PLOT SCALE = 1 Sheets
USER NAME =

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	375
STA. 281+47.17		TO STA. 281+80.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY | ORIGINAL SURVEY

DATE	BY	
		SURVEYED
		PLOTTED
		TEMPLATE
		AREAS
		AREAS CHECKED

NOTE BOOK
NO.

PLOT DATE = 4/19/2006
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USER NAME = bhughs

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

470 465 460 455

461.49
-2.00%
-4.00%
1:6
458.17 1:7.1
PROP. EXCESS R.O.W.
EX ROW
PR TE
WATER 6"
PR PIPE CULV 18"
454.40
MH. TY-A, 4' DIA
SPECIAL EXCAVATION = 35.74

281+80.00

475 470 465 460 455 450

MONITORING WELL
461.62
-4.00%
-2.00%
-2.00%
-4.00%
1:6
458.50 1:9
PROP. EXCESS R.O.W.
FACE OF BUILDING (GREEN HOUSE)
BACK OF BUILDING — EX ROW (GREEN HOUSE)
2.00 %
PR PIPE CULV 18"
455.23
454.60
SPECIAL EXCAVATION = 27
CUT= 75.06
FILL= 137.5
0
EX WATER MAIN 8"

281+47.17

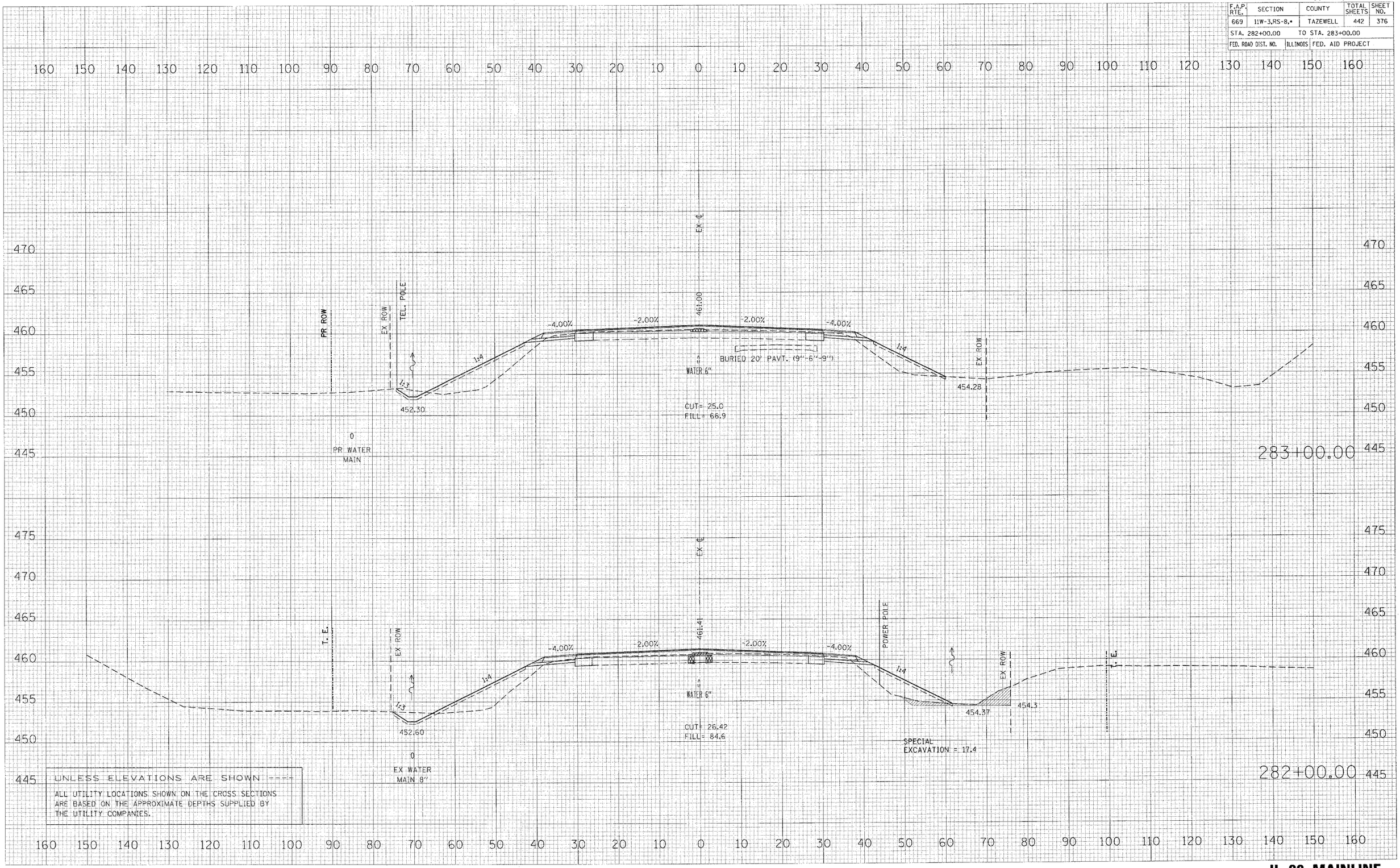
UNLESS ELEVATIONS ARE SHOWN ----
ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	376
STA. 282+00.00		TO STA. 283+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

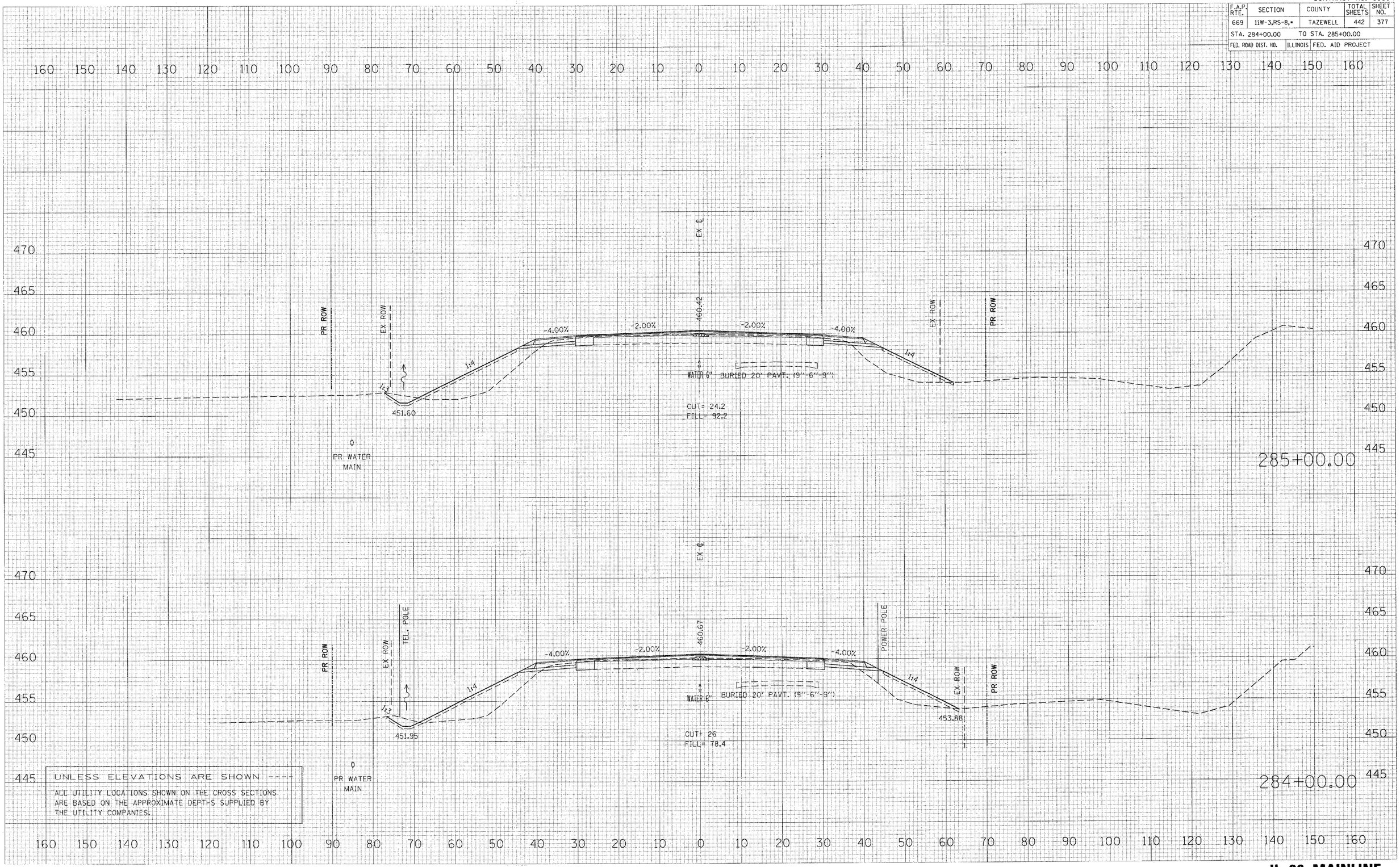
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USER NAME = dhopkins

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	377
STA. 284+00.00		TO STA. 285+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



IL 29 MAINLINE

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

FINAL SURVEY	DATE
SURVEYED	
PLOTTED	
TIME AHE	
NOTE BOOK	
NO.	AREAS CHECKED

PLOT DATE = 4/19/2006
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PLOT STYLE = shaupt2
USER NAME = shaupt2

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	378
STA. 286+00.00		TO STA. 287+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

470 465 460 455 450 445

PR ROW

EX ROW

EX ℄

459.98

4.00% -2.00% -2.00% 4.00%

1:4

1:3

450.90

WATER 6"

BURIED 20' PAVT. (9"-6"-9")

CUT= 22.3
FILL= 94.3

0
PR WATER MAIN

287+00.00

EX ℄

460.20

TEL. POLE

POWER POLE

4.00% -2.00% -2.00% 4.00%

1:4

1:3

451.25

WATER 6"

BURIED 20' PAVT. (9"-6"-9")

CUT= 21.8
FILL= 100.3

0
PR WATER MAIN

286+00.00

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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

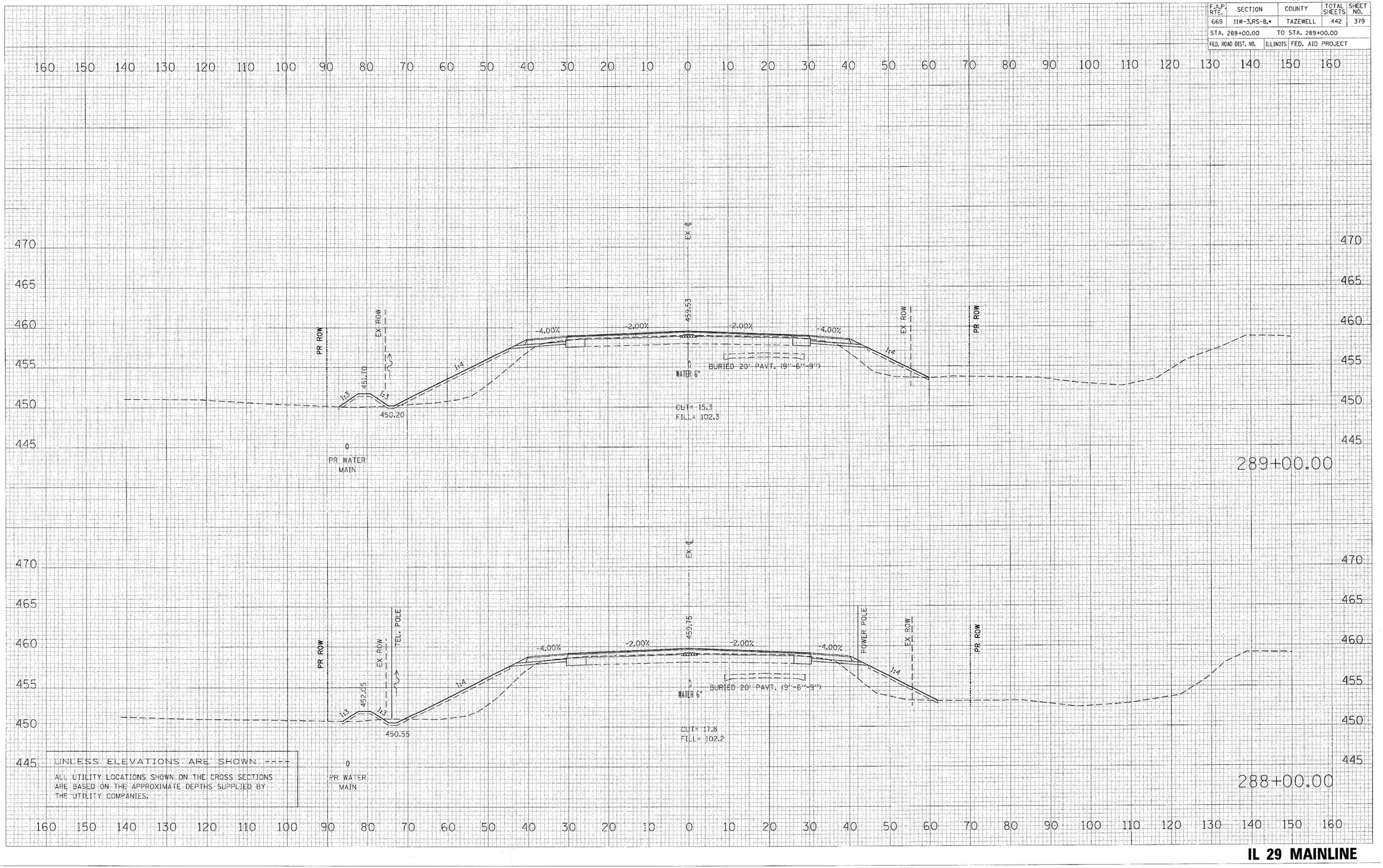
ORIGINAL SURVEY
NO.
SURVEYED
PLOTTED
FIELD CHECKED
AREAS
AREAS CHECKED
DATE
BY

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USER NAME = shoughz

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	379
STA. 288+00.00		TO STA. 289+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

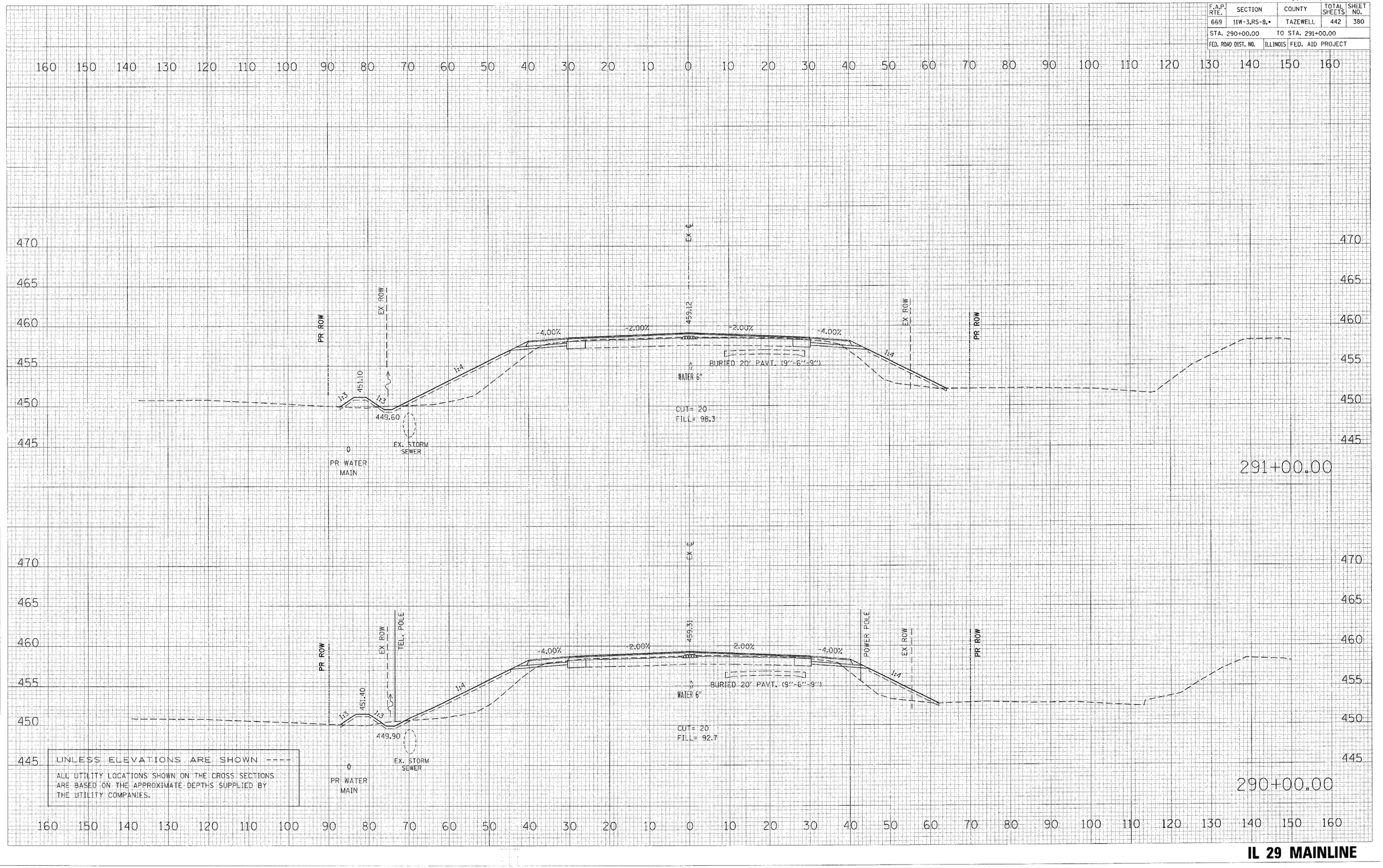
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SURVEYED			
PLOTTED			
TEMPLATE			
AREAS			
AREAS CHECKED			

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IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	380
STA. 290+00.00		TO STA. 291+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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

ORIGINAL SURVEY — SURVEYED — PLOTTED — DRAWN — AREAS CHECKED — NO. — BY — DATE

PLOT DATE = 4/19/2006
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USER NAME = shoupkz

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	381
STA. 292+00.00		TO STA. 293+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

ORIGINAL SURVEY — SURVEYED — PLOTTED — TEMPLATE — AREAS CHECKED — BY — DATE

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160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

470 465 460 455 450 445

PR ROW — EX ROW — EX ℄ — 458.79 — -4.00% — -2.00% — -2.00% — -4.00% — EX ROW — PR ROW

1:3 — 1:4 — 1:4

449.00

BURIED 20' PAVT. (9"-6"-9")

WATER 6"

CUT= 25.9
FILL= 109.6

EX. STORM SEWER

PR WATER MAIN

293+00.00

PR ROW — EX ROW — TEL. POLE — EX ℄ — 458.94 — -4.00% — -2.00% — -2.00% — -4.00% — POWER POLE — EX ROW — PR ROW

1:3 — 1:3 — 1:4 — 1:4

450.80

449.30

BURIED 20' PAVT. (9"-6"-9")

WATER 6"

CUT= 22
FILL= 115.3

EX. STORM SEWER

PR WATER MAIN

292+00.00

UNLESS ELEVATIONS ARE SHOWN ----

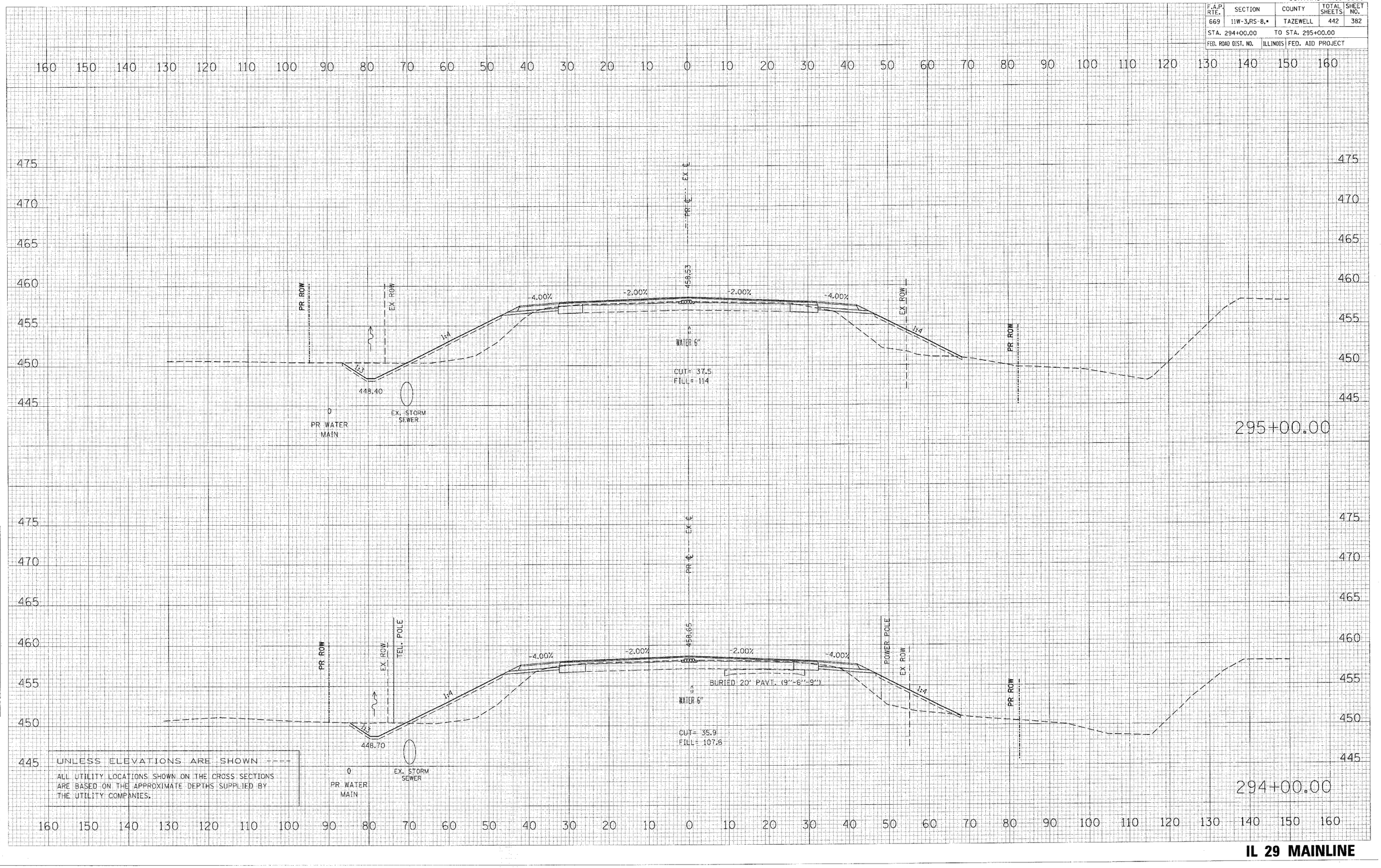
ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	382
STA. 294+00.00		TO STA. 295+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



IL 29 MAINLINE

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

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CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	383
STA. 296+00.00		TO STA. 297+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

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

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160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

470 465 460 455 450 445

PR ROW — EX ROW — 4.00% — -2.00 % — -2.00 % — -4.00% — POWER POLE — EX ROW — PR ROW

EX ℄ — PR ℄ — 458.64

1:4 — 1:3 — 447.79

BURIED 20' PAVT. (9"-6"-9")

WATER 6"

CUT= 66.8
FILL= 119.6

0
PR WATER MAIN

EX. STORM SEWER

297+00.00

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

PR ROW — EX ROW — TEL. POLE — 4.00% — -2.00% — -2.00% — -4.00% — EX ROW — PR ROW

EX ℄ — PR ℄ — 456.57

1:4 — 1:3 — 448.09

WATER 6"

CUT= 49.5
FILL= 117.6

0
PR WATER MAIN

EX. STORM SEWER

296+00.00

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	384
STA. 298+00.00	TO STA. 299+00.00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

470 465 460 455 450 445

PR ROW

EX ROW

1:3

1:4

447.20

0
PR WATER
MAIN

EX. STORM
SEWER

EX. ℄

PR. ℄

455.02

-4.00%

-2.00 %

-2.00 %

-4.00%

POWER POLE

EX ROW

1:4

PR ROW

BURIED 20' PAVT. (9''-6''-9'')

WATER 6"

CUT= 95.3
FILL= 125.8

299+00.00

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

EX. ℄

PR. ℄

458.72

PR ROW

EX ROW

TEL. POLE

1:3

1:4

447.50

0
PR WATER
MAIN

EX. STORM
SEWER

-4.00%

-2.00 %

-2.00 %

-4.00%

EX ROW

1:4

PR ROW

BURIED 20' PAVT. (9''-6''-9'')

WATER 6"

CUT= 81.8
FILL= 134.1

298+00.00

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

470 465 460 455 450 445

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

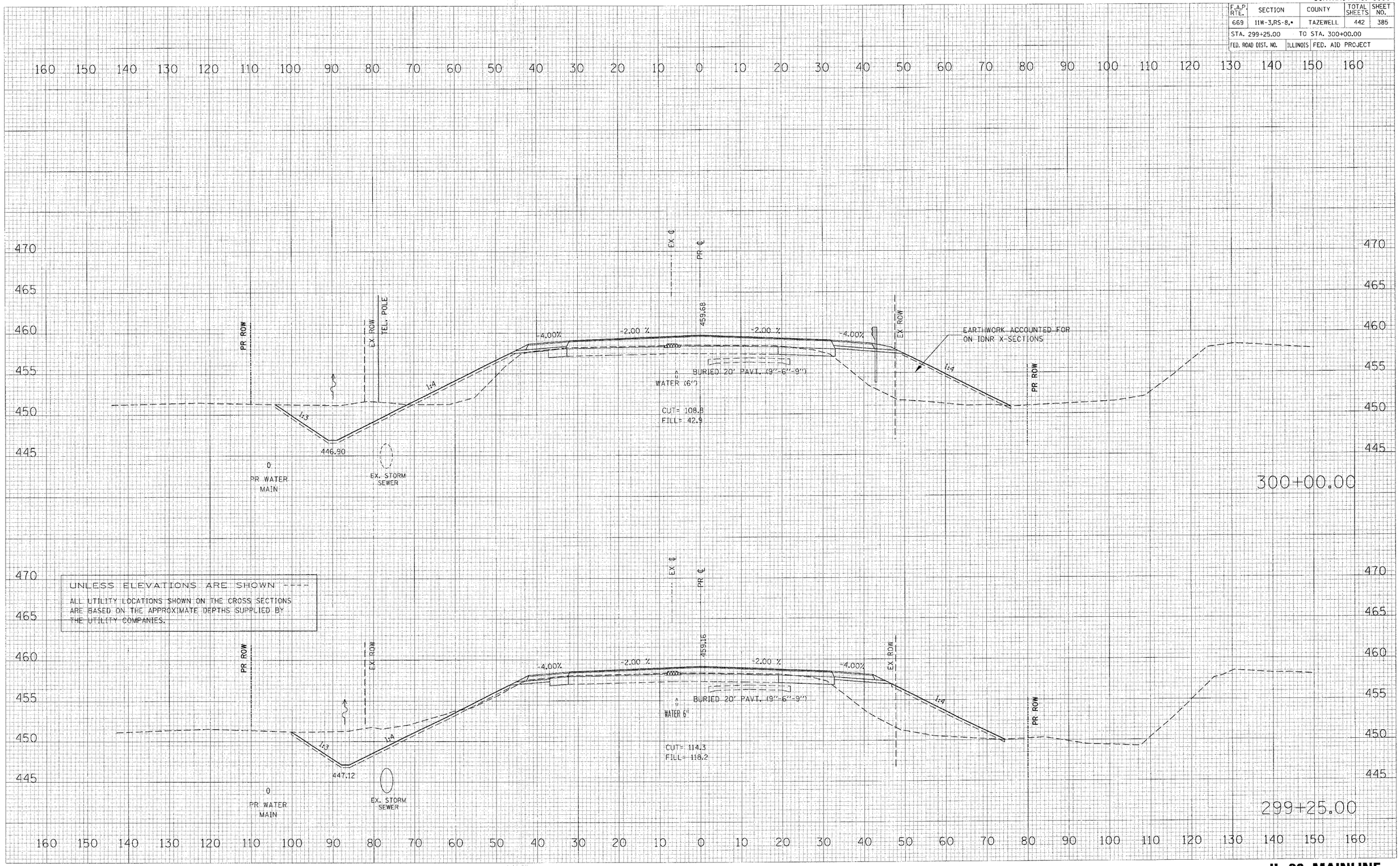
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USER NAME = shoupkx

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	385
STA. 299+25.00		TO STA. 300+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

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IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	386
STA. 300+41.78		TO STA. 300+54.96		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY — NOTE BOOK — NOS. — DATE — BY — SURVEYED — PLOTTED — TRIPLATE — AREAS CHECKED

ORIGINAL SURVEY — DATE — BY — SURVEYED — PLOTTED — TRIPLATE — AREAS CHECKED

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USER NAME = shoupk

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

470 465 460 455 450 445 440

EX ℄ — PR ℄ — EX ROW — PR ROW

460.05 — VAR — -2.00 % — -2.00 % — VAR

BURIED 20' PAVT. (9"-6"-9") — WATER (6")

1:4 — 1:3

CUT= 106.6
FILL= 62.4

EARTHWORK ACCOUNTED FOR ON IDNR X-SECTIONS

446.74

0
PR WATER MAIN

EX. STORM SEWER

30 1/2" WRAPPED STEEL GAS LINE

300+54.96

EX ℄ — PR ℄

459.97 — -2.00 % — VAR

PRIVATE AGGREGATE ENTRANCE (IDNR)

BURIED 20' PAVT. (9"-6"-9") — PR ROW

300+41.78

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	387
STA. 301+00.00		TO STA. 301+19.15		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

470 465 460 455 450 445

EX ℄

PR ℄

460.32

-2.00 %

-2.00 %

EX ROW

PR ROW

1:3

1:3.2

1:18.2

EX AGG ENTRANCE

T. E.

BURIED 20" PAVT. (9"-6"-9")

455.33

449.72

WATER (6")

0

446.54

PR WATER MAIN

EX. STORM SEWER

301+19.15

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

EX ℄

PR ℄

460.26

VAR

-2.00 %

2.00 %

VAR

POWER POLE

EX ROW

PR ROW

1:3

1:4

1:3.8

EARTHWORK ACCOUNTED FOR ON IDNR X-SECTIONS

IDNR ENTRANCE

T. E.

BURIED 20" PAVT. (9"-6"-9")

455.39

455.73

CUT= 94.5

FILL= 58.3

450.20

446.60

0

PR WATER MAIN

EX. STORM SEWER

301+00.00

IL 29 MAINLINE

ORIGINAL SURVEY — DATE — BY

SURVEYED — PLOTTED — TEMPLATE — FIELD BOOK — NO. — AREAS CHECKED

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CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	388
STA. 301+40.00		TO STA. 302+35.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

470 465 460 455 450 445 440

EX ℄ PR ℄ BRIDGE OMISSION

460.39

-2.00 % -2.00 %

PR ROW EX ROW EX ROW PR ROW T. E.

WATER 16"

0 PR WATER MAIN

302+35.00

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

EX ℄ PR ℄ BRIDGE OMISSION

460.39

-2.00 % -2.00 %

EX ROW EX ROW PR ROW T. E.

1:3

WATER 6"

443.60

EX. STORM SEWER

0 PR WATER MAIN

301+40.00

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

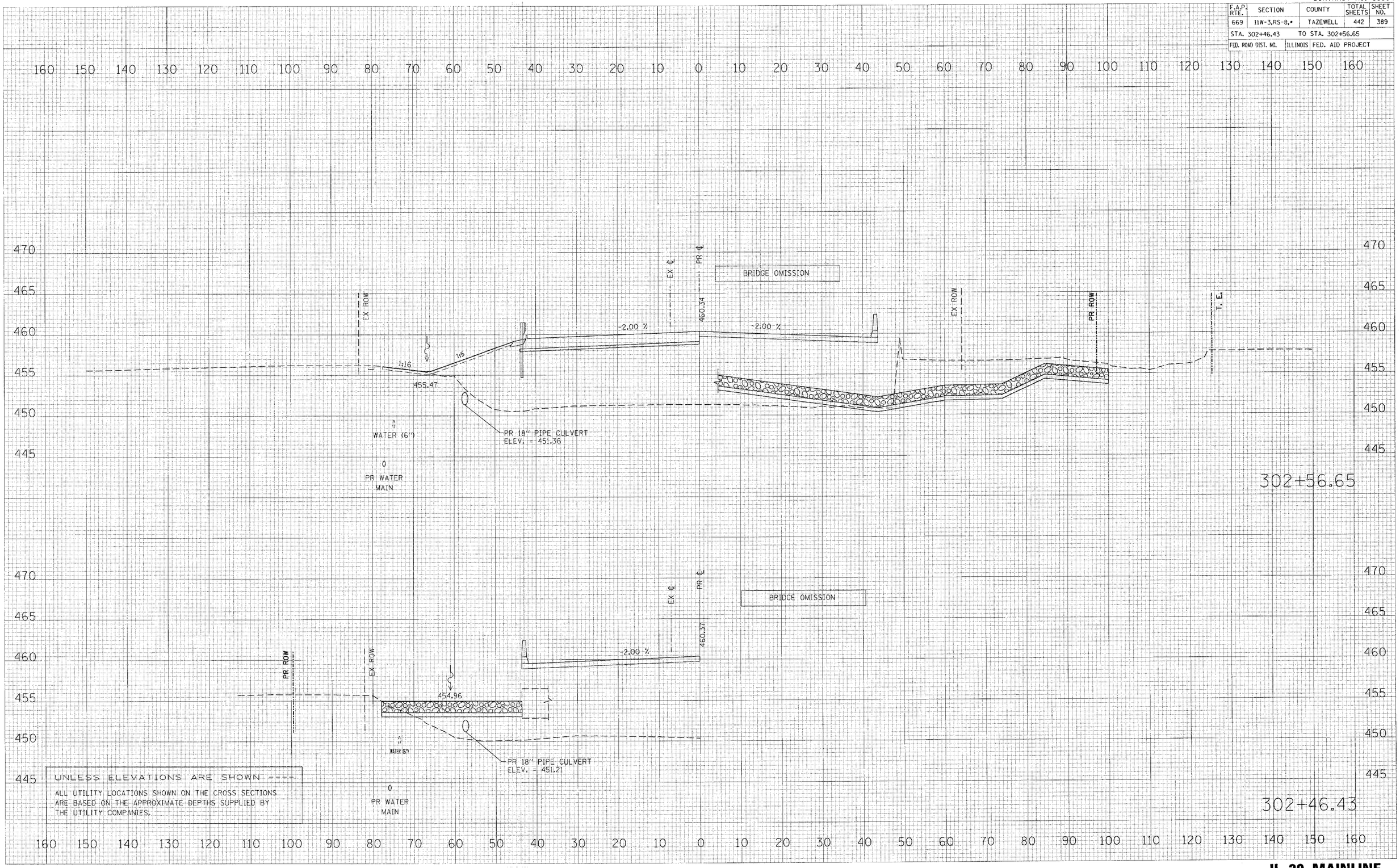
IL 29 MAINLINE

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

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USER NAME = bhaight

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	389
STA. 302+46.43		TO STA. 302+56.65		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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

ORIGINAL SURVEY — SURVEYED, PLOTTED, TABULATED, AREAS CHECKED — BY — DATE — NOTE BOOK — NO.

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USER NAME = dhuppke

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	390
STA. 302+75.00		TO STA. 302+85.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

470 465 460 455 450 445

EX ℄

PR ℄

460.23

EX ROW

1:4.4

1:89

VAR

-2.00%

456.89

WATER (6")

PR 18" PIPE CULVERT
ELEV. = 451.76

0

PR WATER
MAIN

302+85.00

EX ℄

PR ℄

460.29

EX ROW

1:4.9

1:37

-2.00 %

456.39

WATER (6")

PR 18" PIPE CULVERT
ELEV. = 451.62

0

PR WATER
MAIN

302+75.00

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

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

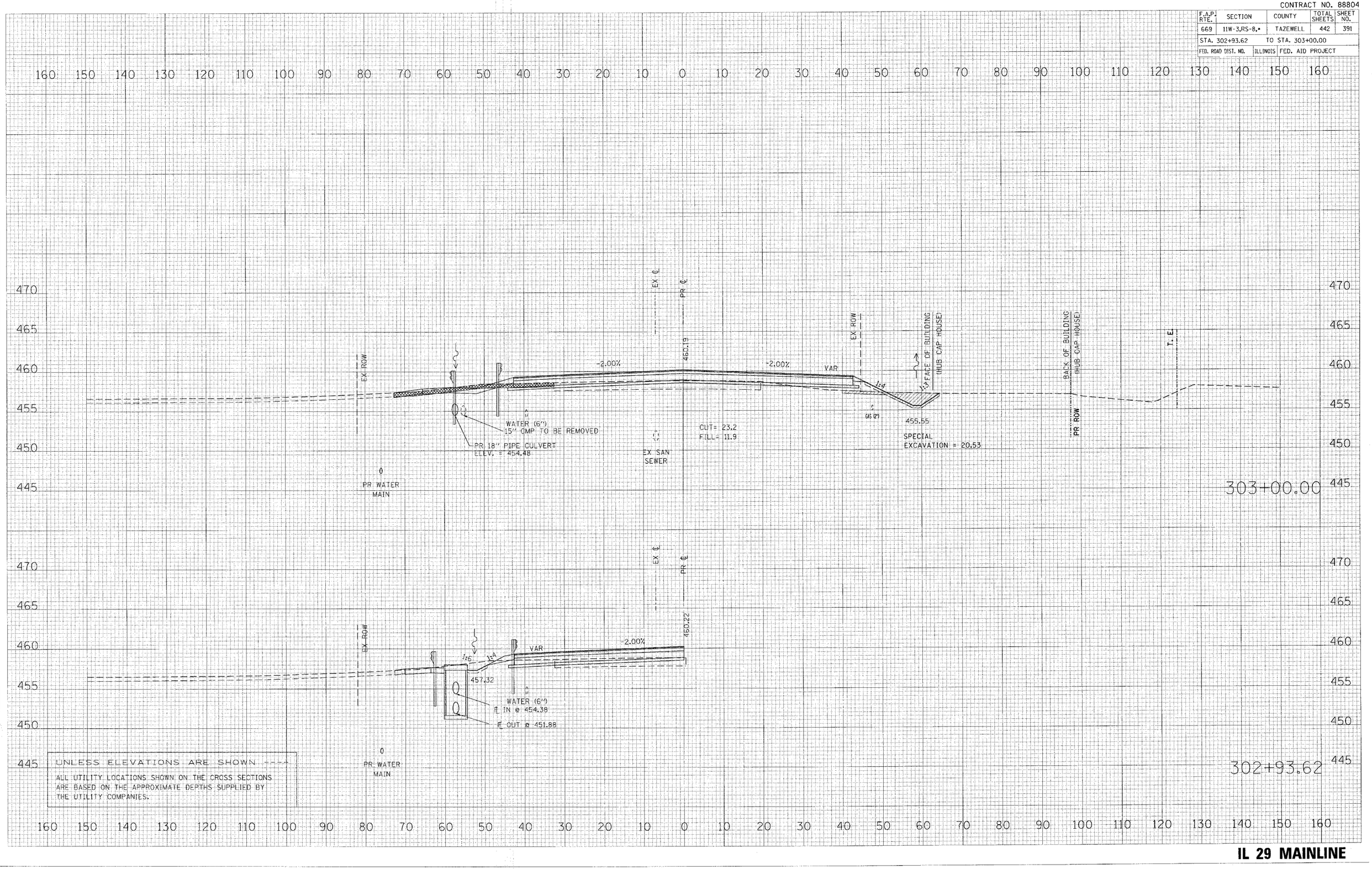
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IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	391
STA. 302+93.62		TO STA. 303+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

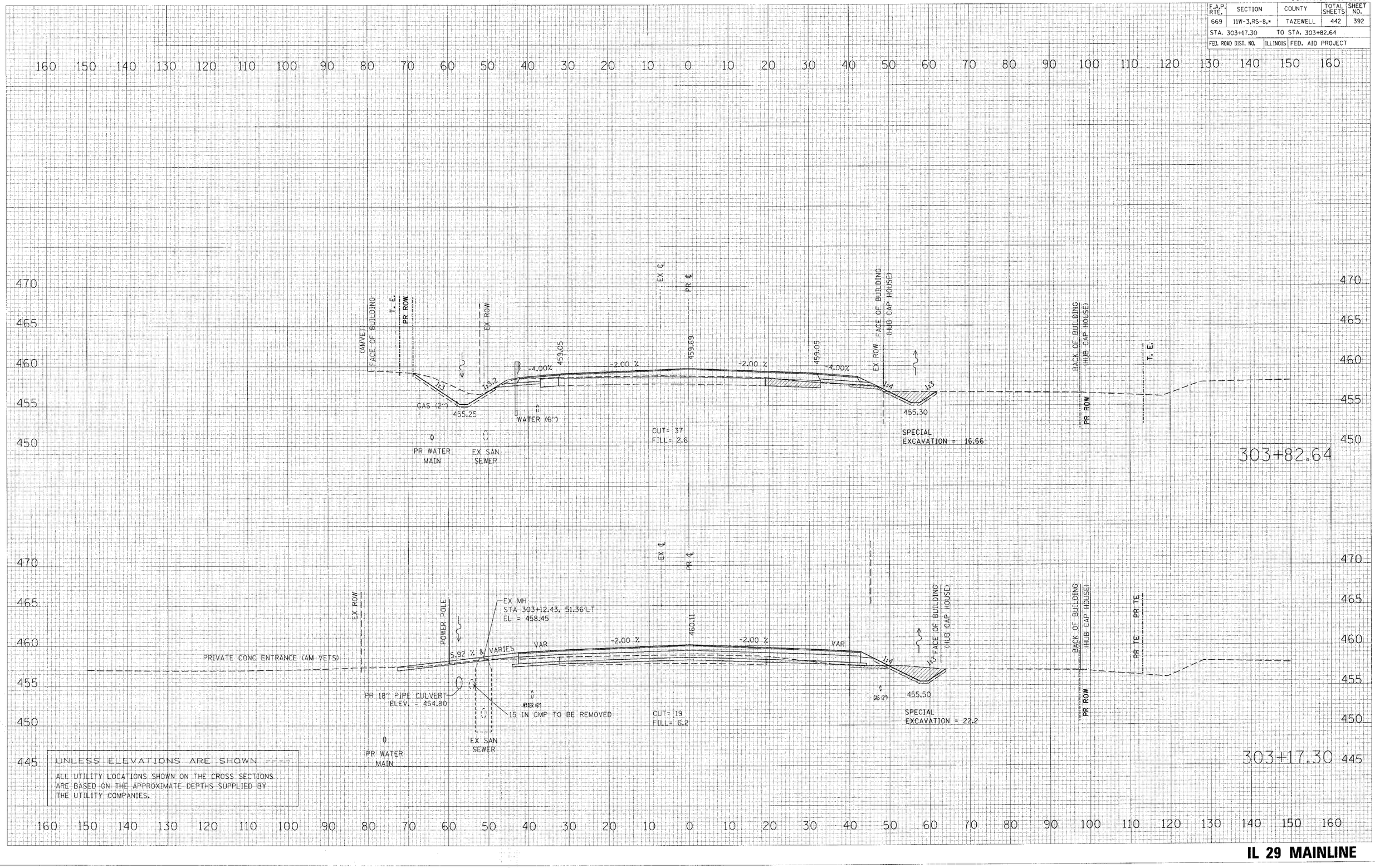
FINAL SURVEY — SURVEYED, PLOTTED, NOTE BOOK, NO., BY, DATE, AREAS CHECKED

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USER NAME = shoppa

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	392
STA. 303+17.30		TO STA. 303+82.64		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — NOTE BOOK: — NO. — BY — DATE

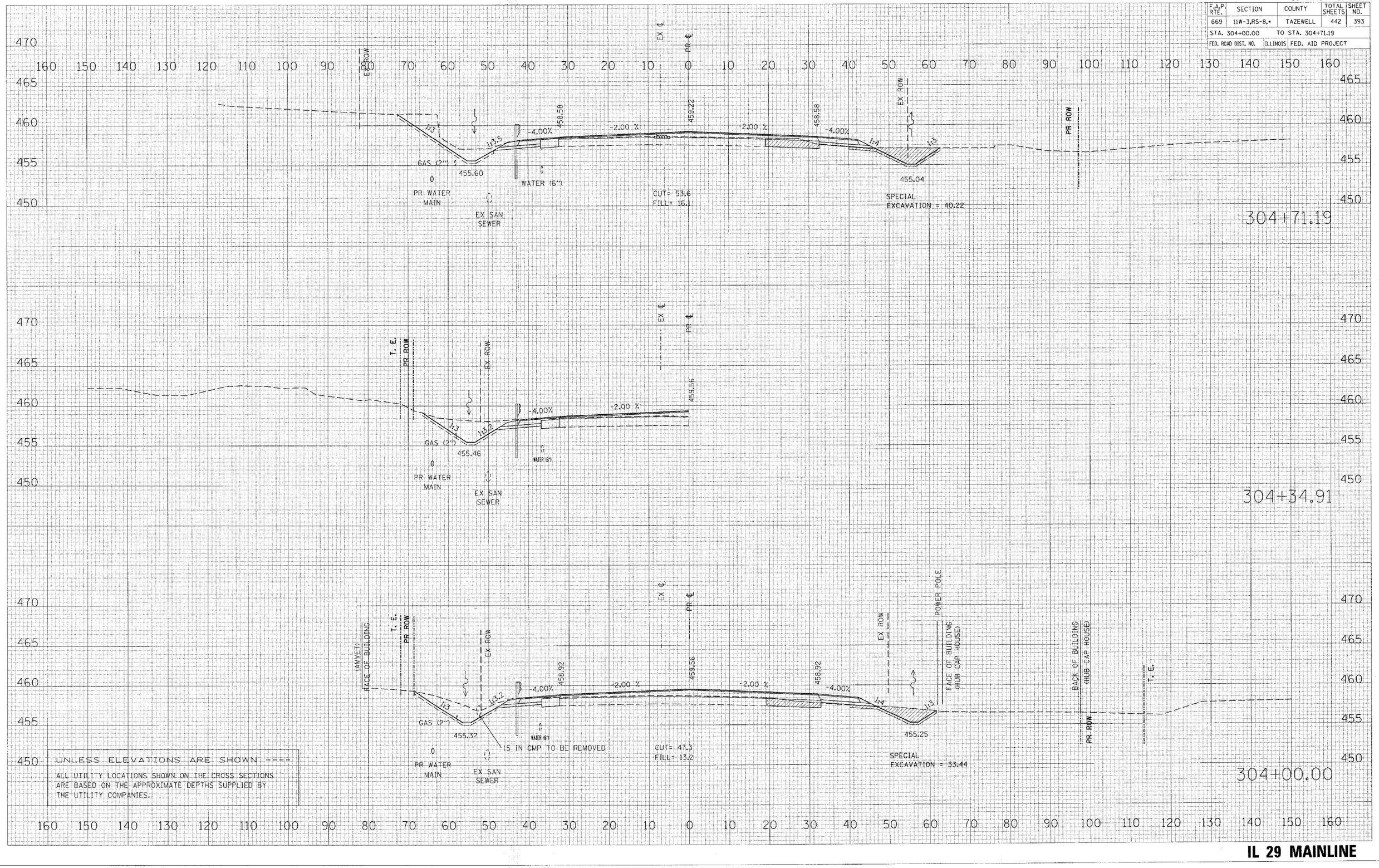
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USER NAME = shoupt

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	393
STA. 304+00.00		TO STA. 304+71.19		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

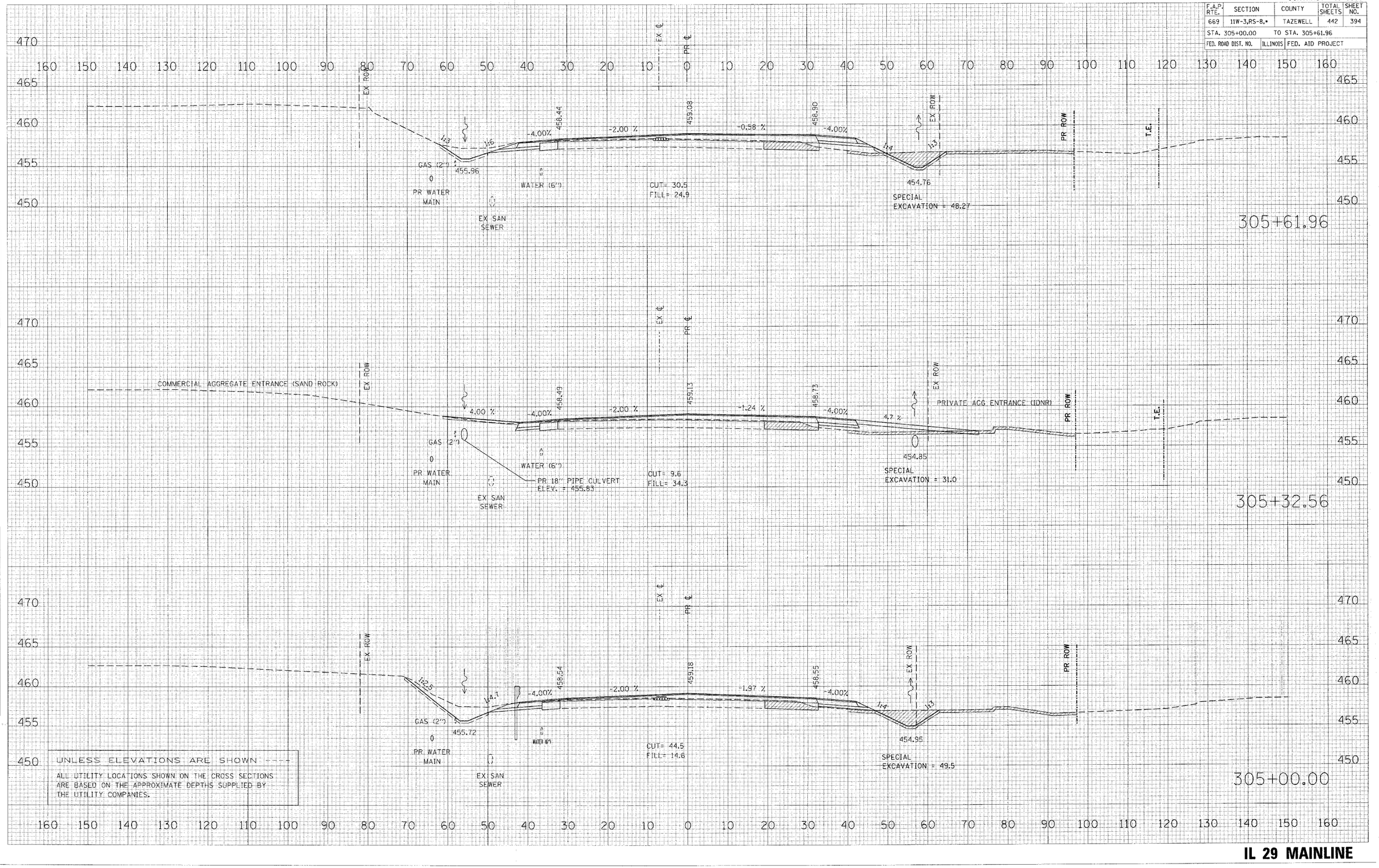
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USER NAME = shaughs

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	394
STA. 305+00.00	TO STA. 305+61.96			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

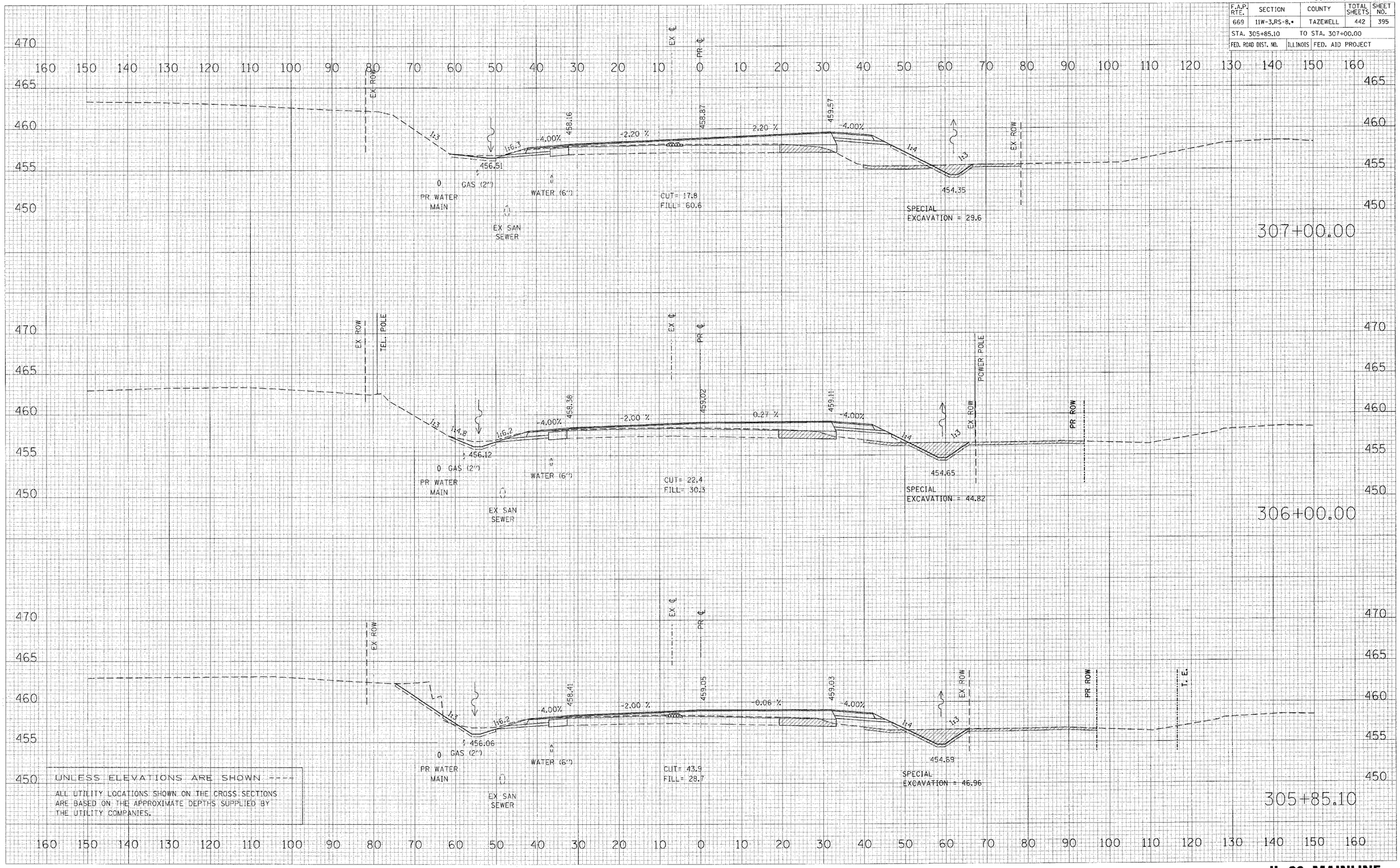
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SURVEYED
PLOTTED
FIELD BOOK
AREAS
AREAS CHECKED
NO.

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USER NAME = shoupkz

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	395
STA. 305+85.10		TO STA. 307+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

ORIGINAL SURVEY — SURVEYED — PLOTTED — AREAS — AREAS CHECKED — BY — DATE

FINAL SURVEY — SWITCHED — PLOTTED — TRAVERSE — AREAS — AREAS CHECKED — NOTE BOOK — NO.

PLOT DATE = 4/19/2006
FILE NAME = s:\pro\proj\s24\prelim\sht-ess_11.dgn
PLOT SCALE = 10.0000 ' / IN.
USER NAME = shouphz

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	396
STA. 307+90.00	TO STA. 308+00.00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

ORIGINAL SURVEY — SURVEYED — PLOTTED — BY — DATE

PLOT DATE = 4/19/2006
FILE NAME = c:\projects\29penn\phase1\sheets\il29ml.dgn
PLOT SCALE = 10.0000 ' / IN.
USER NAME = alhoppe

EX ℄
PR ℄

EX MH
STA 308+01.05, 44.53' LT
EL = 458.29

EX ROW

4.00%

-2.20%

2.20%

-4.00%

458.71

1:6.7

4" GAS (2")

8" WATER (6")

PR WATER MAIN

EX SAN SEWER

CUT= 23.14
FILL= 78.4

1:4

1:3

452.84

POWER POLE

EX ROW

SPECIAL EXCAVATION = 30.6

308+00.00

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

EX ROW

458.02

4.00%

-2.20 %

458.73

2.20 %

459.43

-4.00%

1:10

1:10

456.87

PR WATER MAIN

EX SAN SEWER

CUT= 11.1
FILL= 75.6

1:4

1:3

452.99

EX ROW

SPECIAL EXCAVATION = 29.3

307+90.00

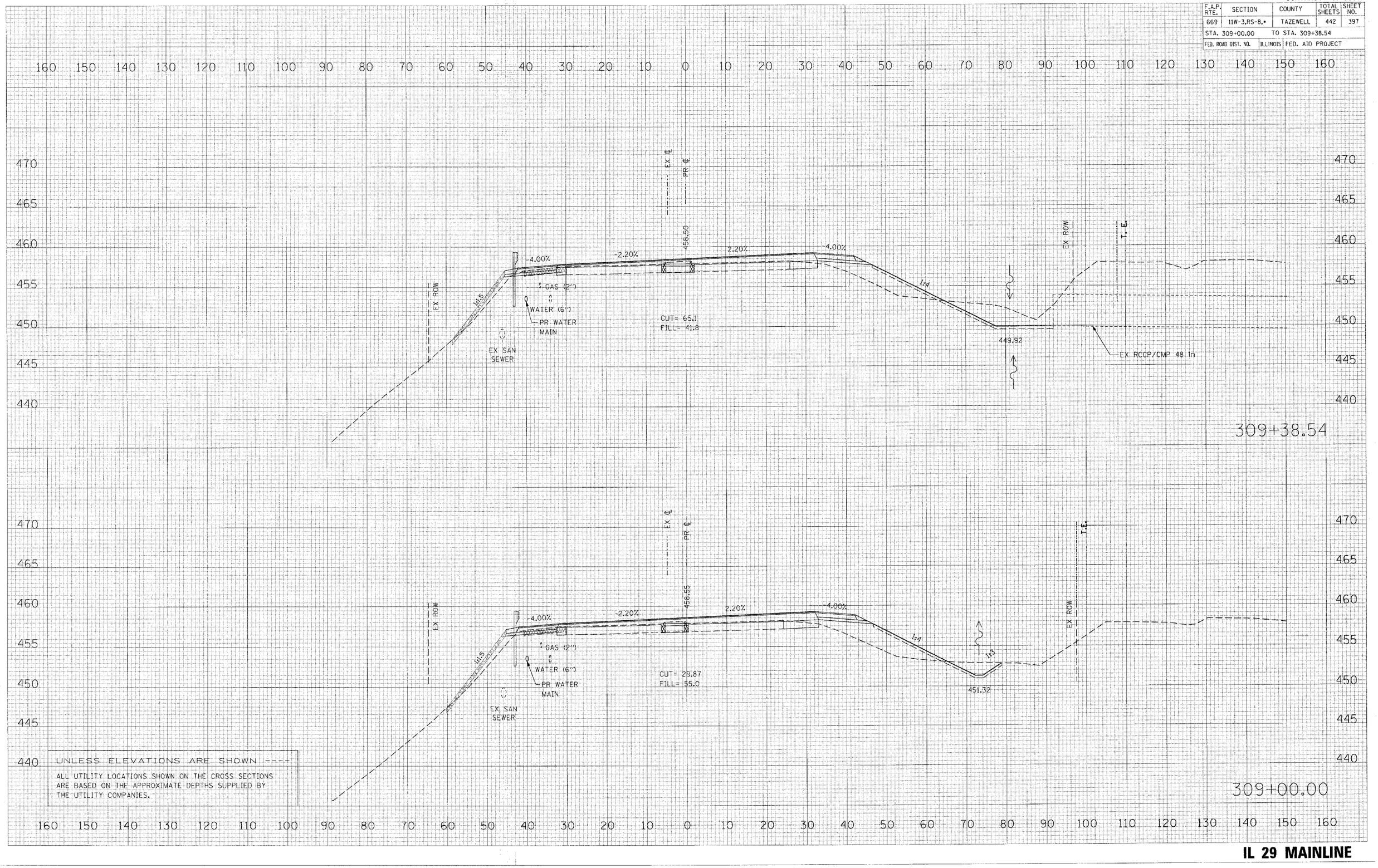
160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

470 465 460 455 450 445

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	397
STA. 309+00.00		TO STA. 309+38.54		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

ORIGINAL SURVEY

FINAL SURVEY

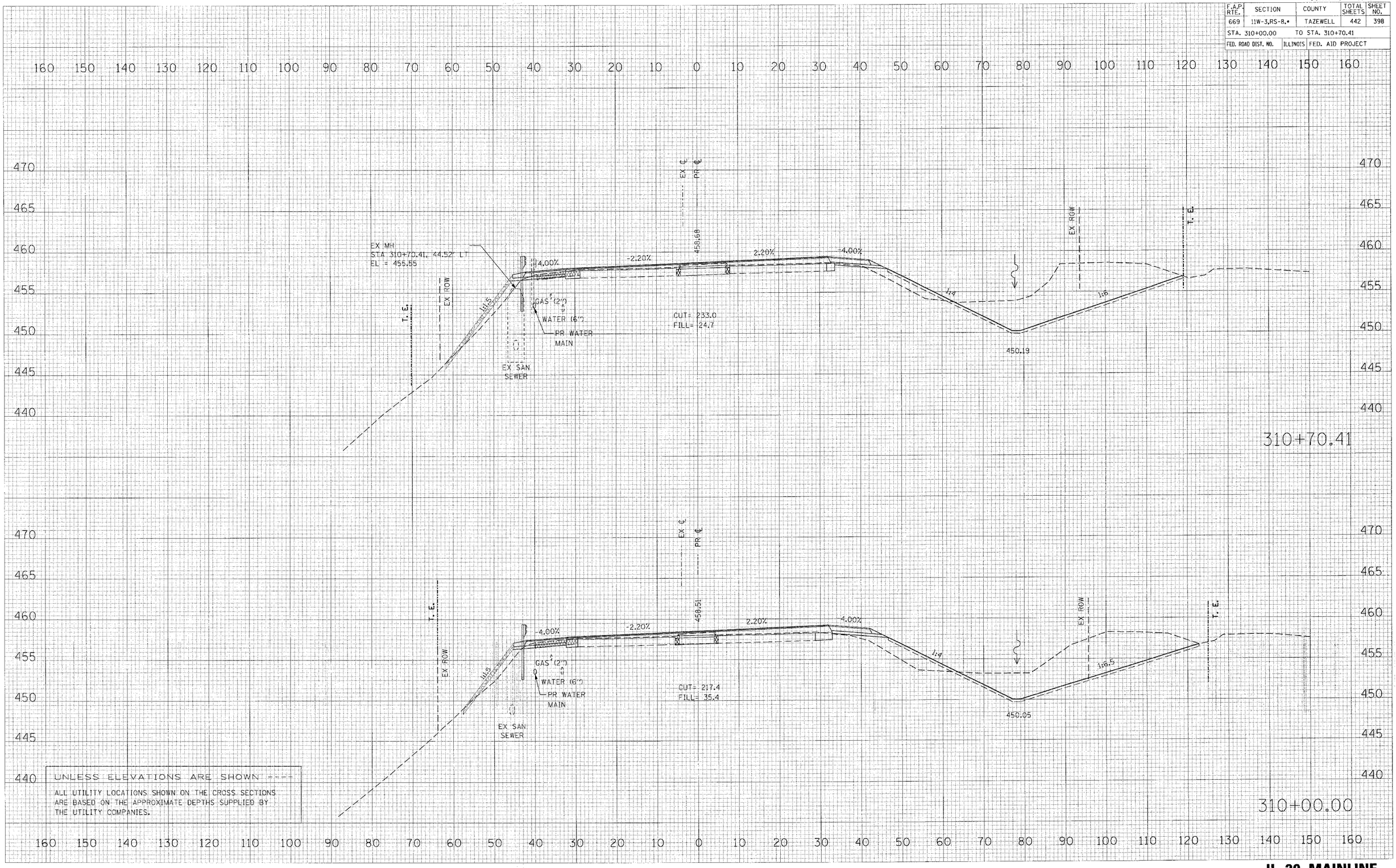
NOTE BOOK

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USER NAME = dwp2

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	398
STA. 310+00.00		TO STA. 310+70.41		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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

ORIGINAL SURVEY		BY	DATE
SURVEYED			
PLOTTED			
TEMPLATE			
XSECTS			
AREAS CHECKED			

PLOT DATE = 4/19/2006
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PLOT SCALE = 20.000 ' / IN.
USER NAME = dkupka

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	399
STA. 311+00.00	TO STA. 311+50.00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

470 465 460 455 450 445 440

311+50.00

EX ℄
PR ℄
459.05
-4.00%
-2.20%
2.20%
-4.00%
GAS (2")
Ø WATER (6")
PR WATER MAIN
EX SAN SEWER
PR ROW
EX ROW
T. E.
1:1.5
1:4
1:7
CUT= 258.6
FILL= 27.5
450.36

311+00.00

EX ℄
PR ℄
456.80
-4.00%
-2.20%
2.20%
-4.00%
GAS (2")
Ø WATER (6")
PR WATER MAIN
EX SAN SEWER
EX ROW
T. E.
1:1.5
1:4
1:6.8
CUT= 248.27
FILL= 17.9
450.25

UNLESS ELEVATIONS ARE SHOWN ----->

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

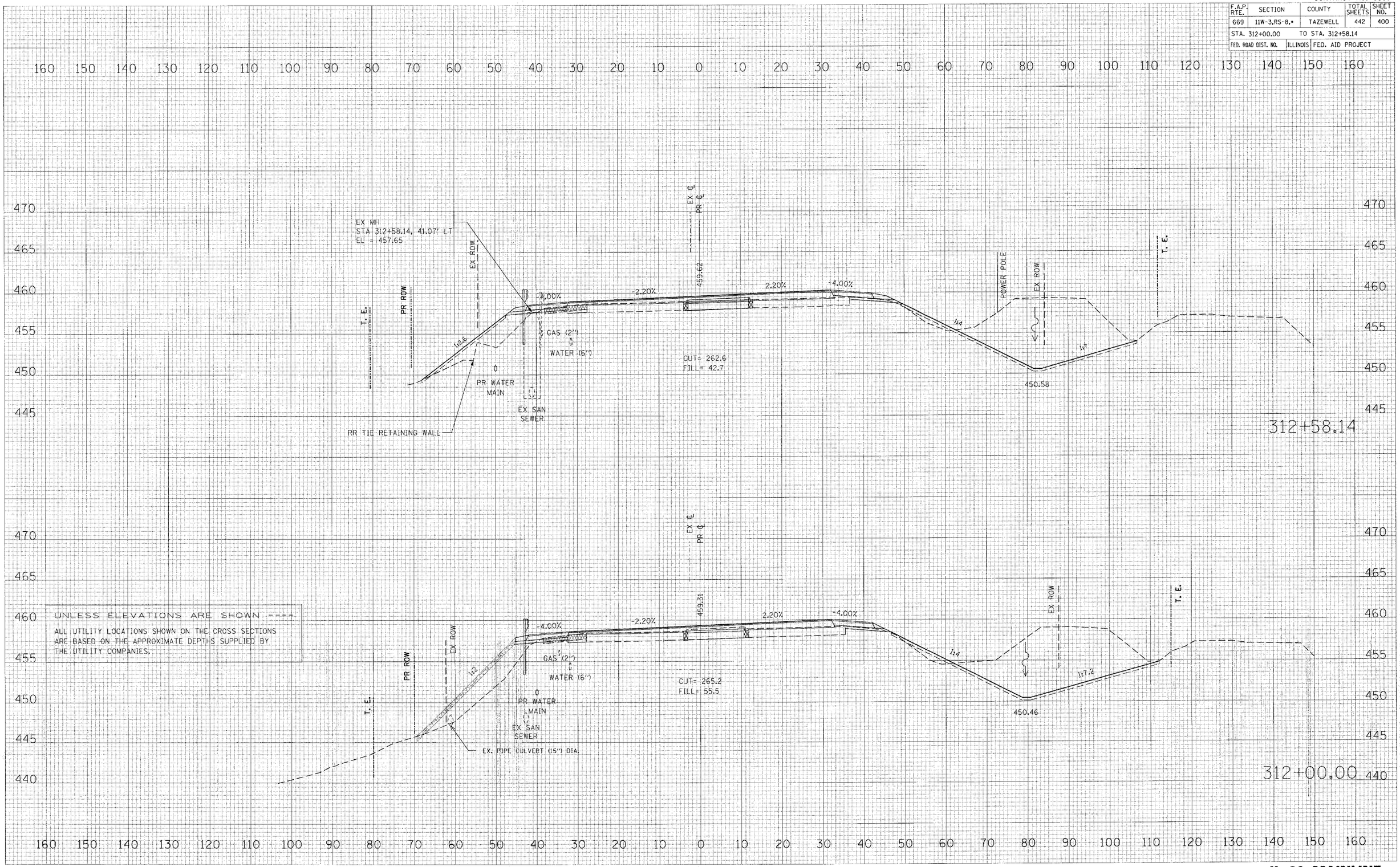
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ORIGINAL SURVEY — SURVEYED / PLOTTED / NOTE BOOK / NO. — BY / DATE / AREAS / AREAS CHECKED

PLOT DATE = 4/19/2006
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PLOT SCALE = 10.0000 ' / IN.
USER NAME = smcphriz

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	400
STA. 312+00.00		TO STA. 312+58.14		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



FINAL SURVEY — SURVEYED — PLOTTED — TSB/PLATE — NOTE BOOK — PAGES — AREAS CHECKED — BY — DATE — NO.

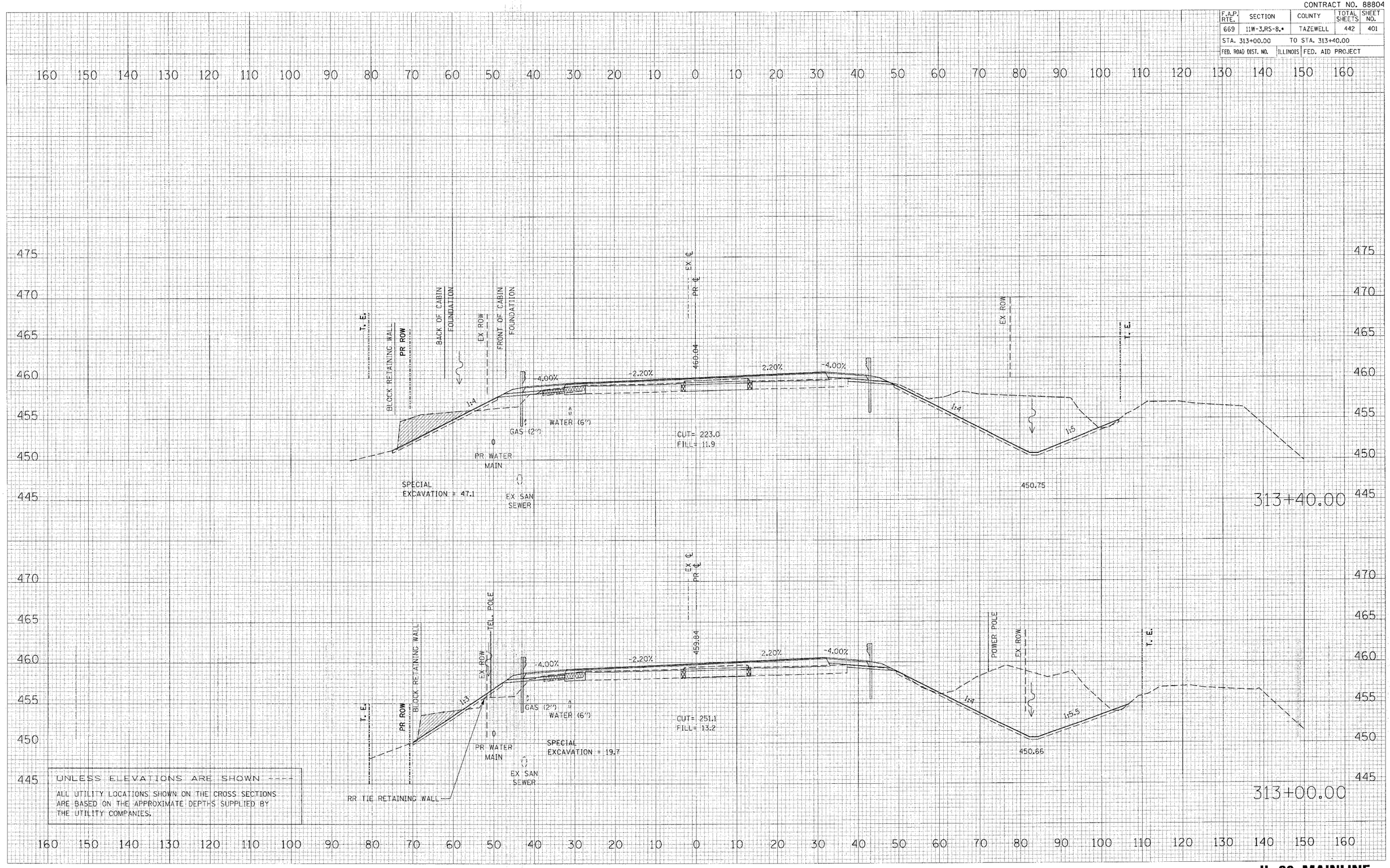
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USER NAME = dougk

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	401
STA. 313+00.00	TO STA. 313+40.00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

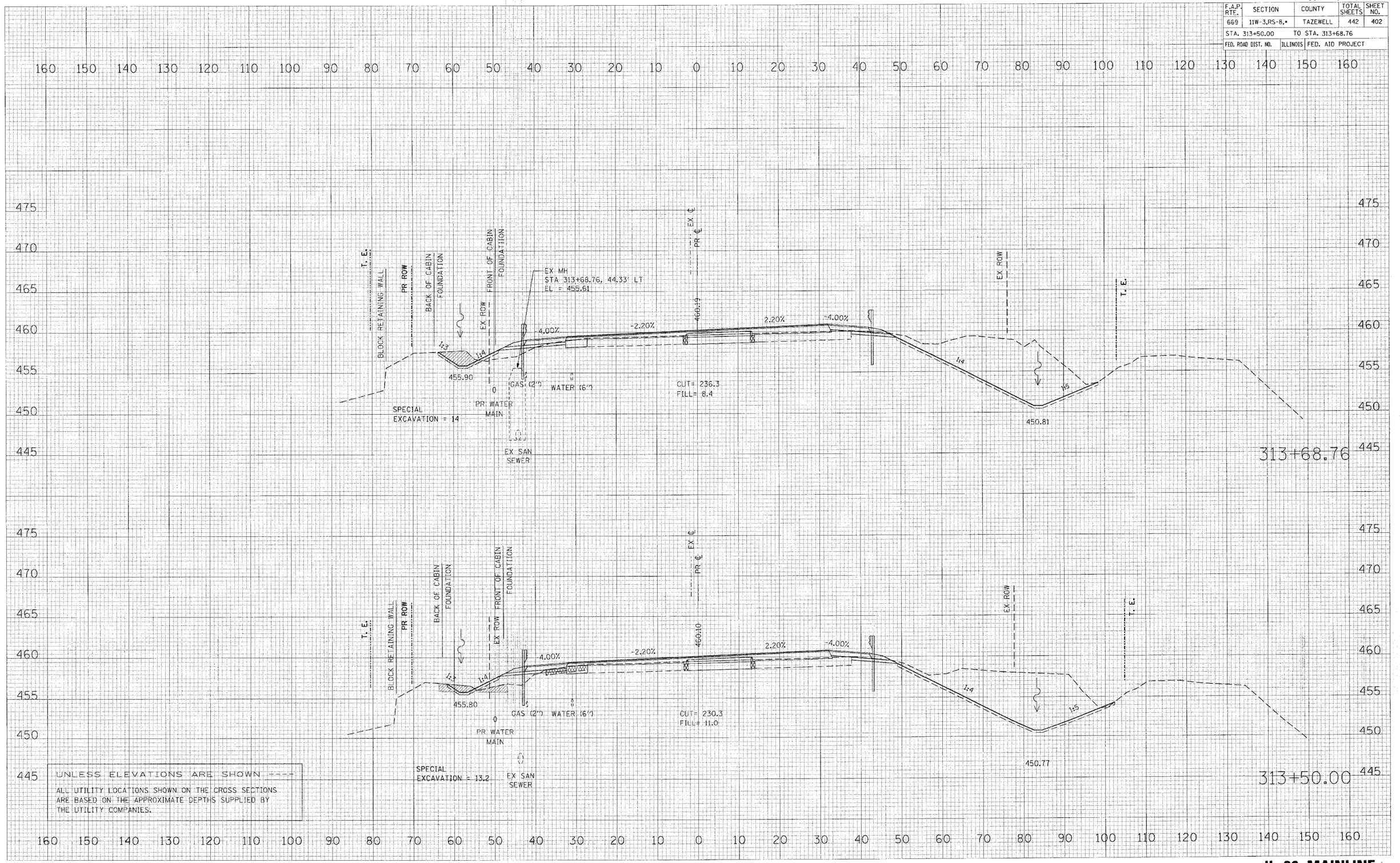
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PLOT DATE = 4/19/2006
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PLOT SCALE = 40.000 ' / IN.
USER NAME = shaupt4

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	402
STA. 313+50.00	TO STA. 313+68.76			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

FINAL SURVEY — NOTE: HOOK TO PROFILE — NO. — BY — DATE — SURVEYED — PLOTTED — HOOKED — AREAS — AREAS CHECKED

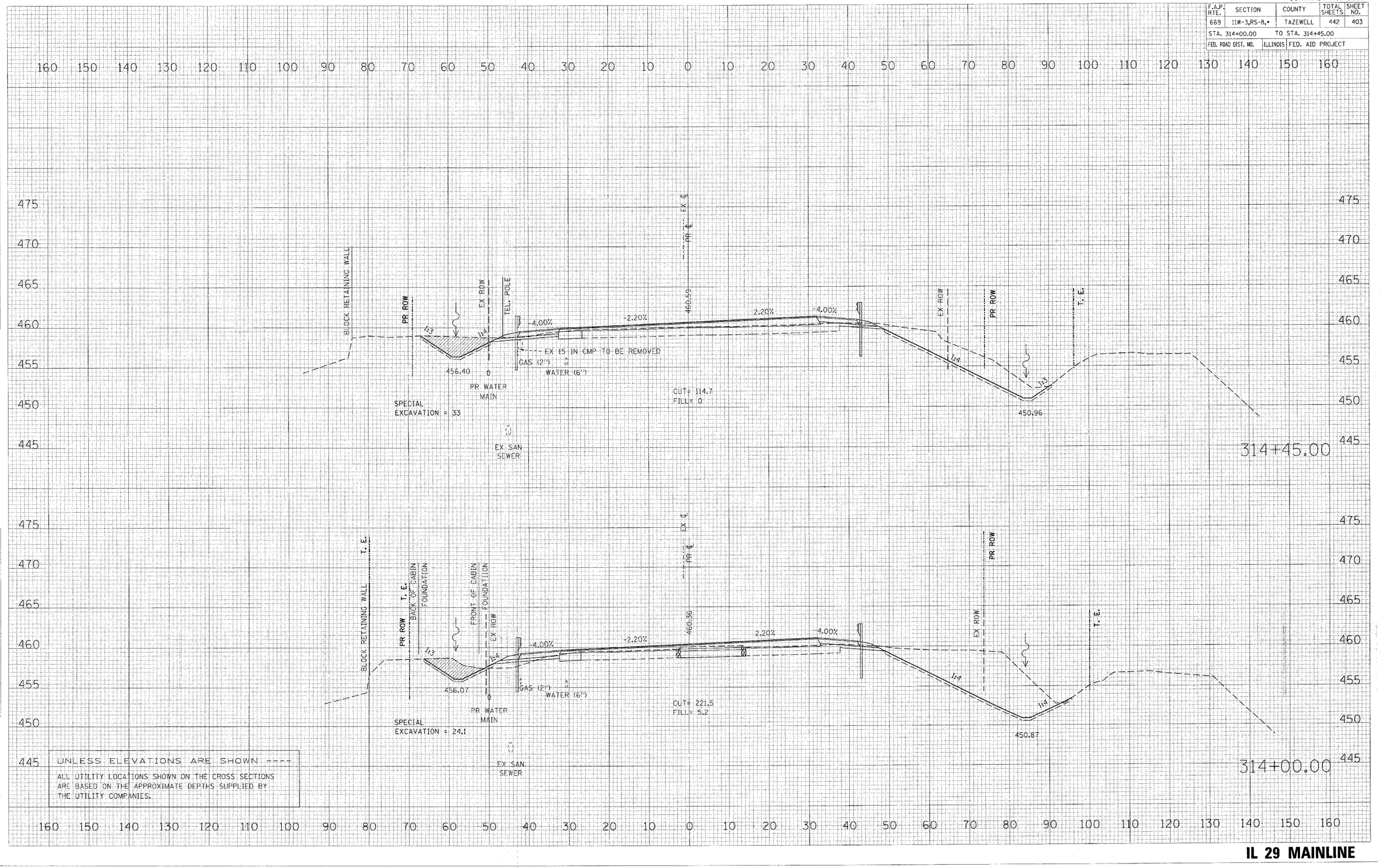
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USER NAME = ahoughz

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	403
STA. 314+00.00	TO STA. 314+45.00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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

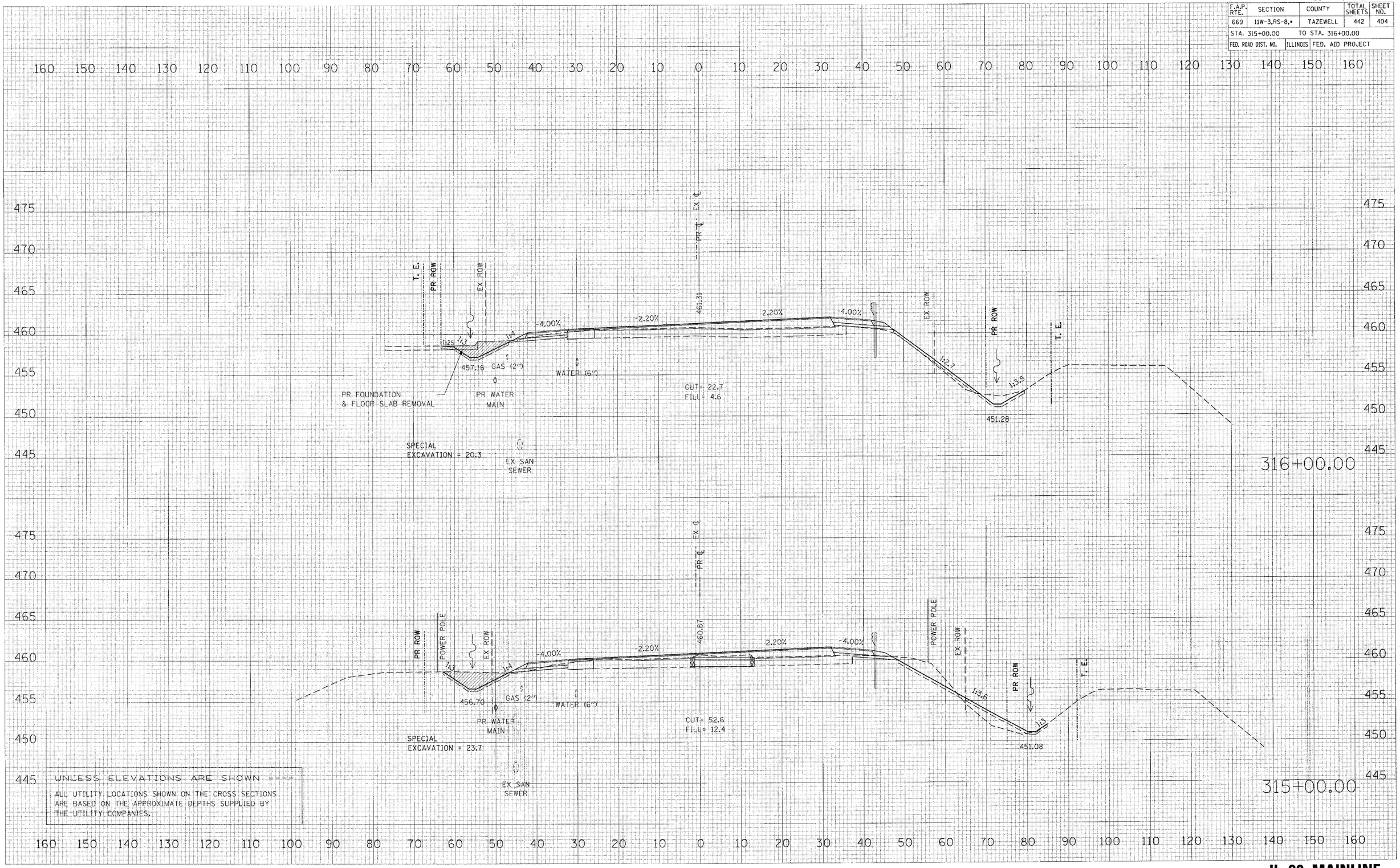
ORIGINAL SURVEY — SURVEYED — PLOTTED — AREAS — AREAS CHECKED — BY — DATE

PLOT DATE = 4/19/2006
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PLOT SCALE = 10.000 ' / IN.
USER NAME = shoupk

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	404
STA. 315+00.00		TO STA. 316+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



UNLESS ELEVATIONS ARE SHOWN

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

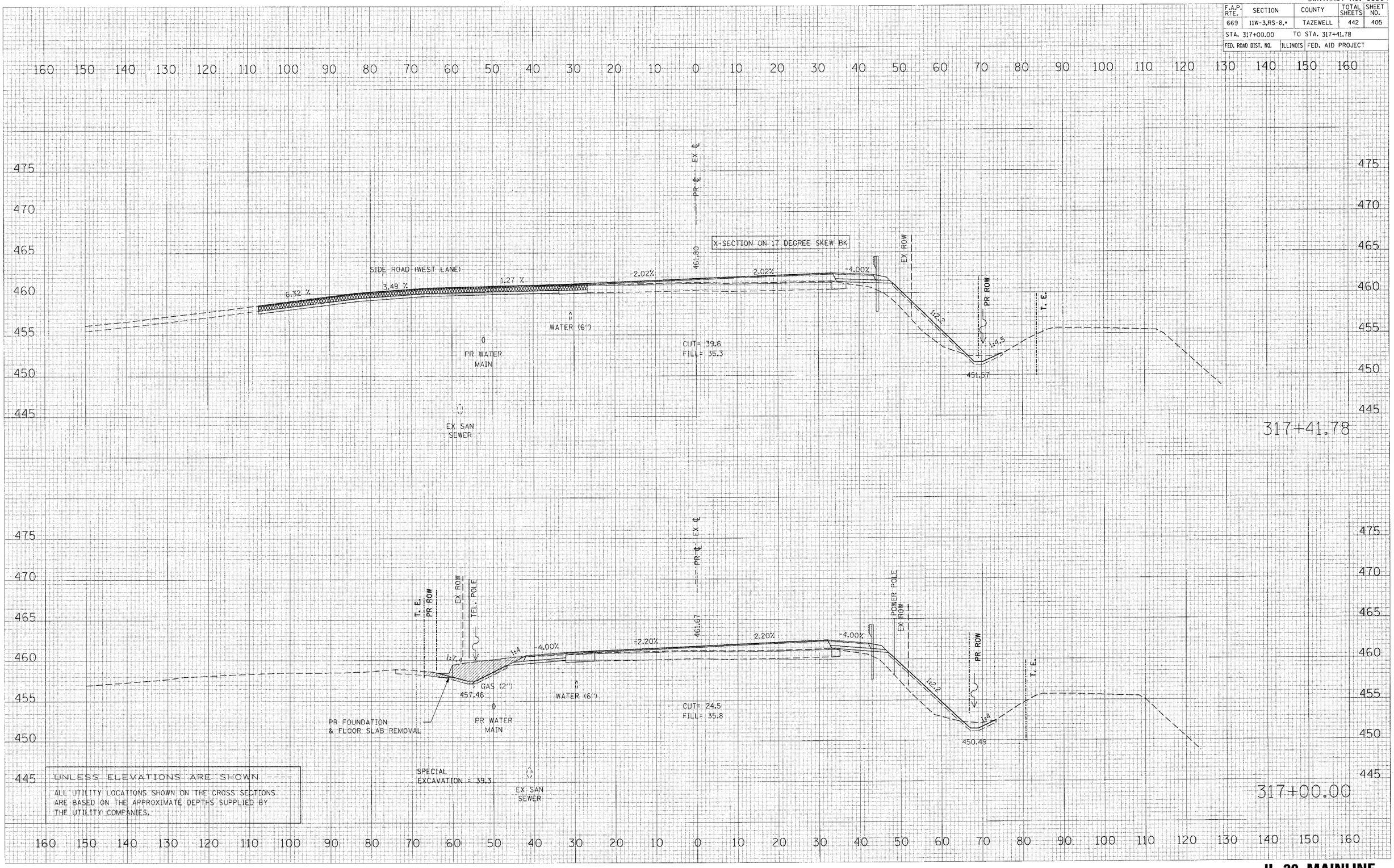
FINAL SURVEY — NOTE BOOK — PAGE NO. — BY — DATE — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED

ORIGINAL SURVEY — BY — DATE — NO.

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PLOT SCALE = 10.0000 ' / IN.
USER NAME = bhaupt

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	405
STA. 317+00.00		TO STA. 317+41.78		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



UNLESS ELEVATIONS ARE SHOWN ---

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

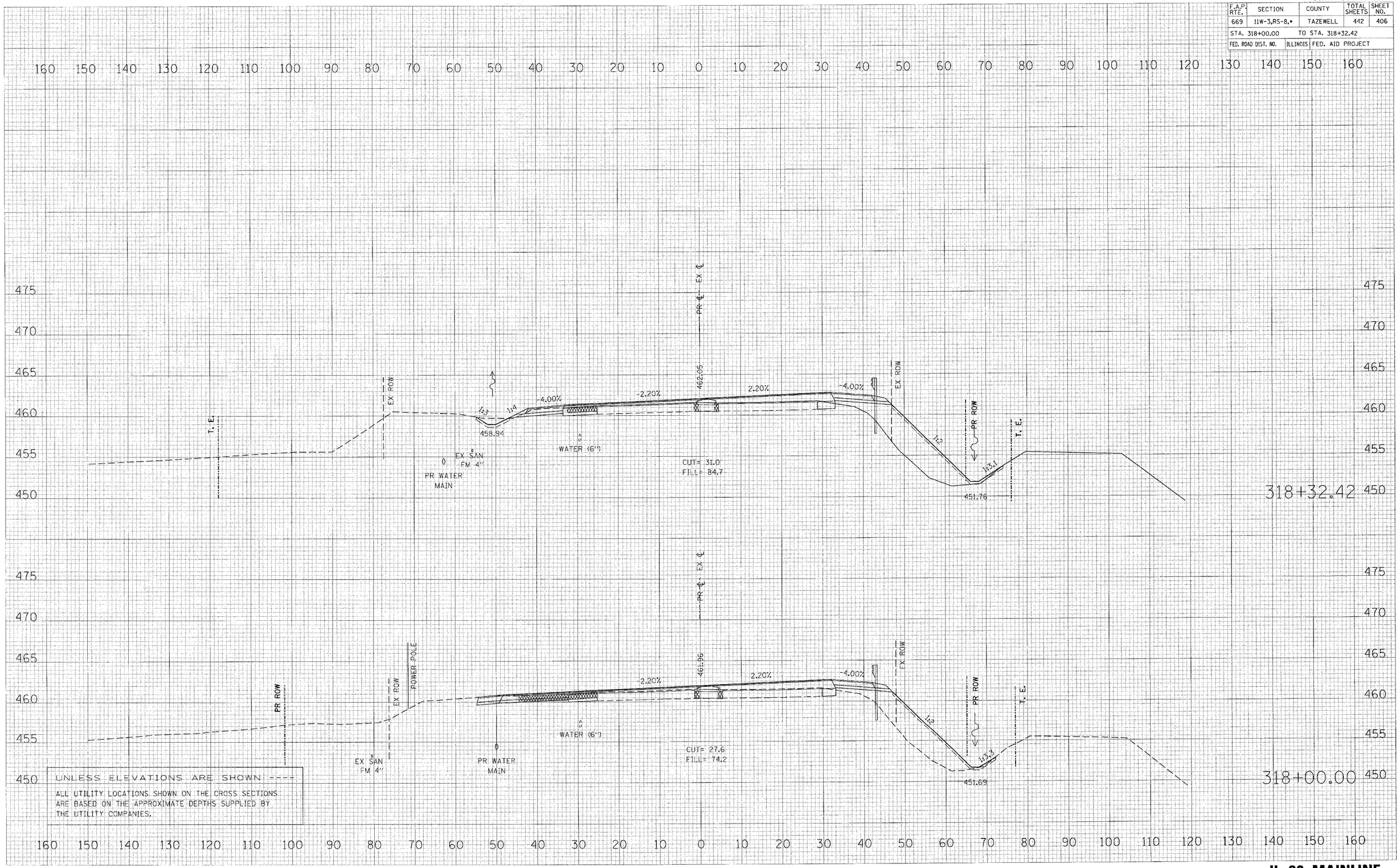
IL 29 MAINLINE

FINAL SURVEY — NOTE BOOK — BY — DATE
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PLOT DATE = 4/19/2005
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USER NAME = thoupt

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	406
STA. 318+00.00		TO STA. 318+32.42		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

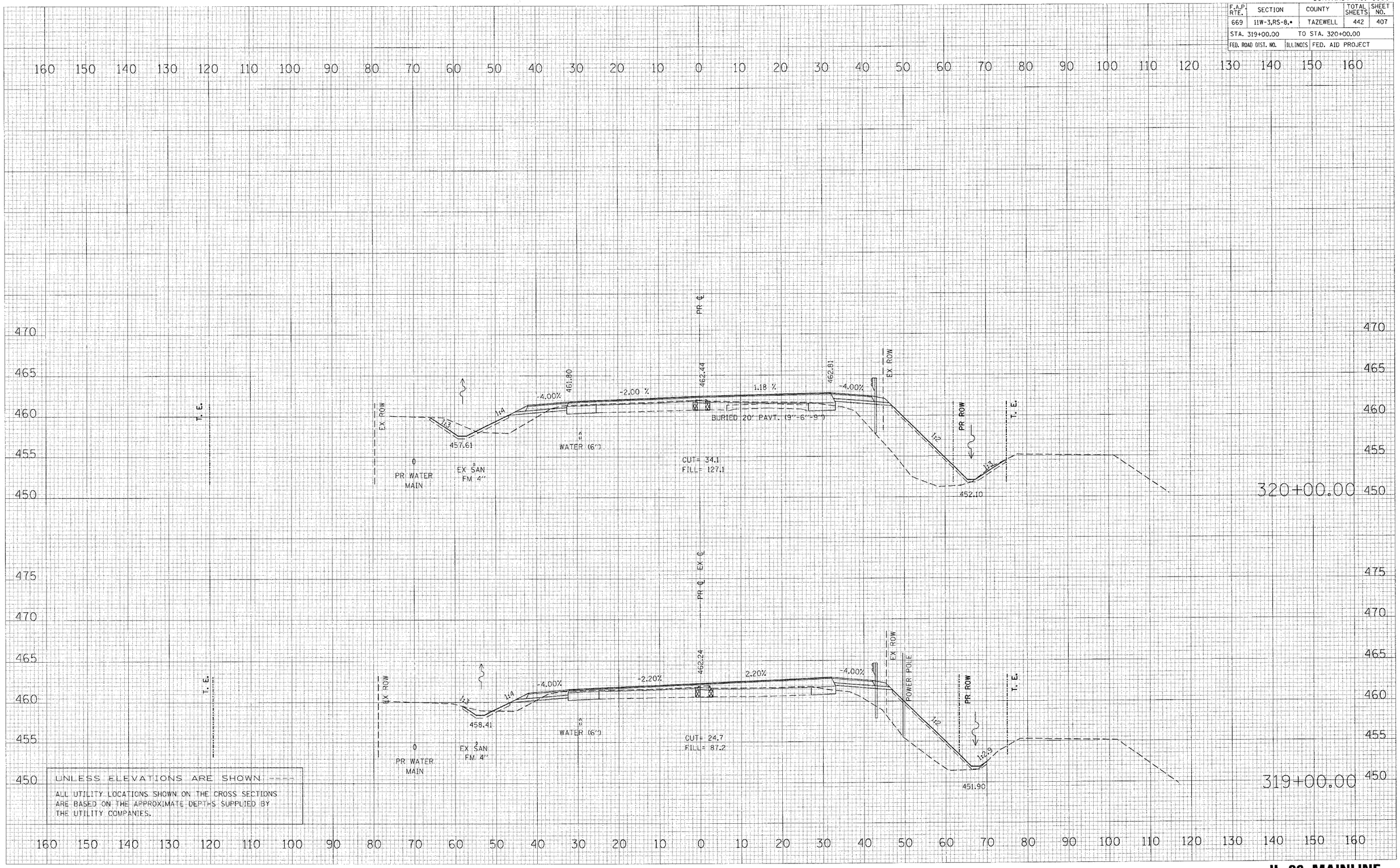
ORIGINAL SURVEY — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — DATE — BY

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USER NAME = dhoppe

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	407
STA. 319+00.00		TO STA. 320+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY NOTE BOOK ____ NO. ____

DATE	BY	
		SURVEYED
		PLOTTED
		LINEAR FEET
		AREAS
		AREAS TURFED

ORIGINAL SURVEY

DATE	BY	
		SURVEYED
		PLOTTED
		LINEAR FEET
		AREAS
		AREAS CHECKED

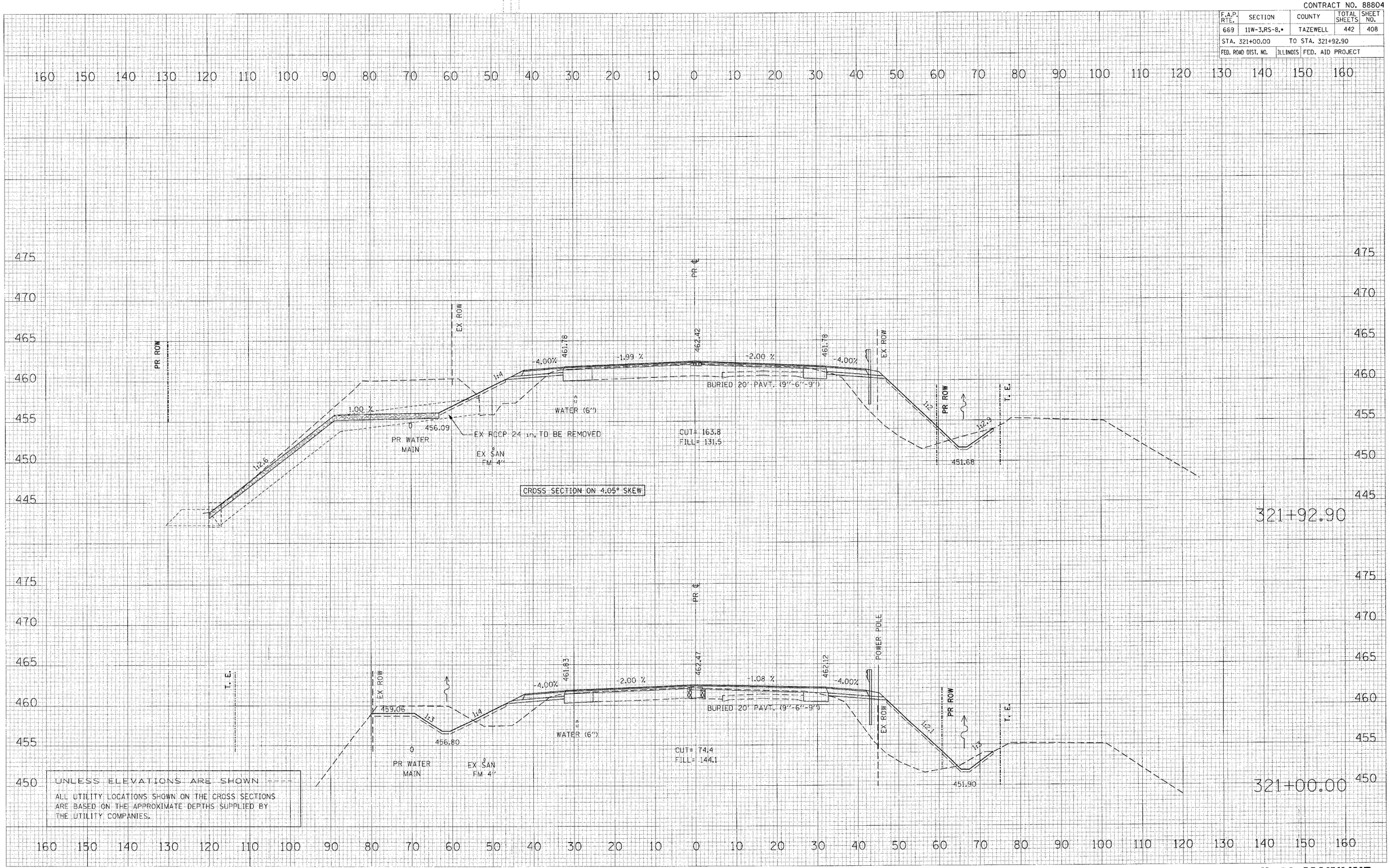
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IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	408
STA. 321+00.00		TO STA. 321+92.90		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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

ORIGINAL SURVEY — NO. — BY — DATE
SURVEYED — PLOTTED — DRAWN — AREAS — AREAS CHECKED

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IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	409
STA. 322+00.00		TO STA. 323+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460 455 450

PR ROW
EX ROW
PR ℄
462.40
POWER POLE
-4.00%
-2.00%
-2.00%
-4.00%
1:3
1:4
BURIED 20" PAVT. (9"-6"-9")
WATER (6")
456.54
0
PR WATER MAIN
EX SAN FM 4"
CUT= 94.6
FILL= 109.5
1:2
1:2.6
T. E.
451.43
323+00.00

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

PR ROW
EX ROW
PR ℄
462.42
461.78
461.78
-4.00%
-2.00 %
-2.00 %
-4.00%
1:4
1:3
1:2
1:2.6
457.11
0
456.13
PR WATER MAIN
EX SAN FM 4"
WATER (6")
BURIED 20" PAVT. (9"-6"-9")
CUT= 137.4
FILL= 123.4
T. E.
451.67
322+00.00

PLOT DATE = 4/19/2006
FILE NAME = s:\projects\29mpekin\phase_II\roadway\design\
PLOT SCALE = 10.000 '/ IN.
USER NAME = dwaphz

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	410
STA. 324+00.00	TO STA. 325+00.00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

475 470 465 460 455 450

325+00.00

PR ROW
EX ROW
PR ℄
462.53
POWER POLE
EX ROW
PR ROW
-4.00%
-2.00%
-2.00%
-4.00%
1:3
1:4
1:2
457.35
WATER (6")
BURIED 20' PAVT. (9"-6"-9")
T. E.
450.96
PR WATER MAIN
EX SAN FM 4"
CUT= 73.7
FILL= 94.4

475 470 465 460 455 450

324+00.00

PR ROW
EX ROW
PR ℄
462.46
EX ROW
PR ROW
-4.00%
-2.00%
-2.00%
-4.00%
1:3
1:4
1:2
456.94
WATER (6")
BURIED 20' PAVT. (9"-6"-9")
T. E.
451.19
PR WATER MAIN
EX SAN FM 4"
CUT= 86.2
FILL= 89.9

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

IL 29 MAINLINE

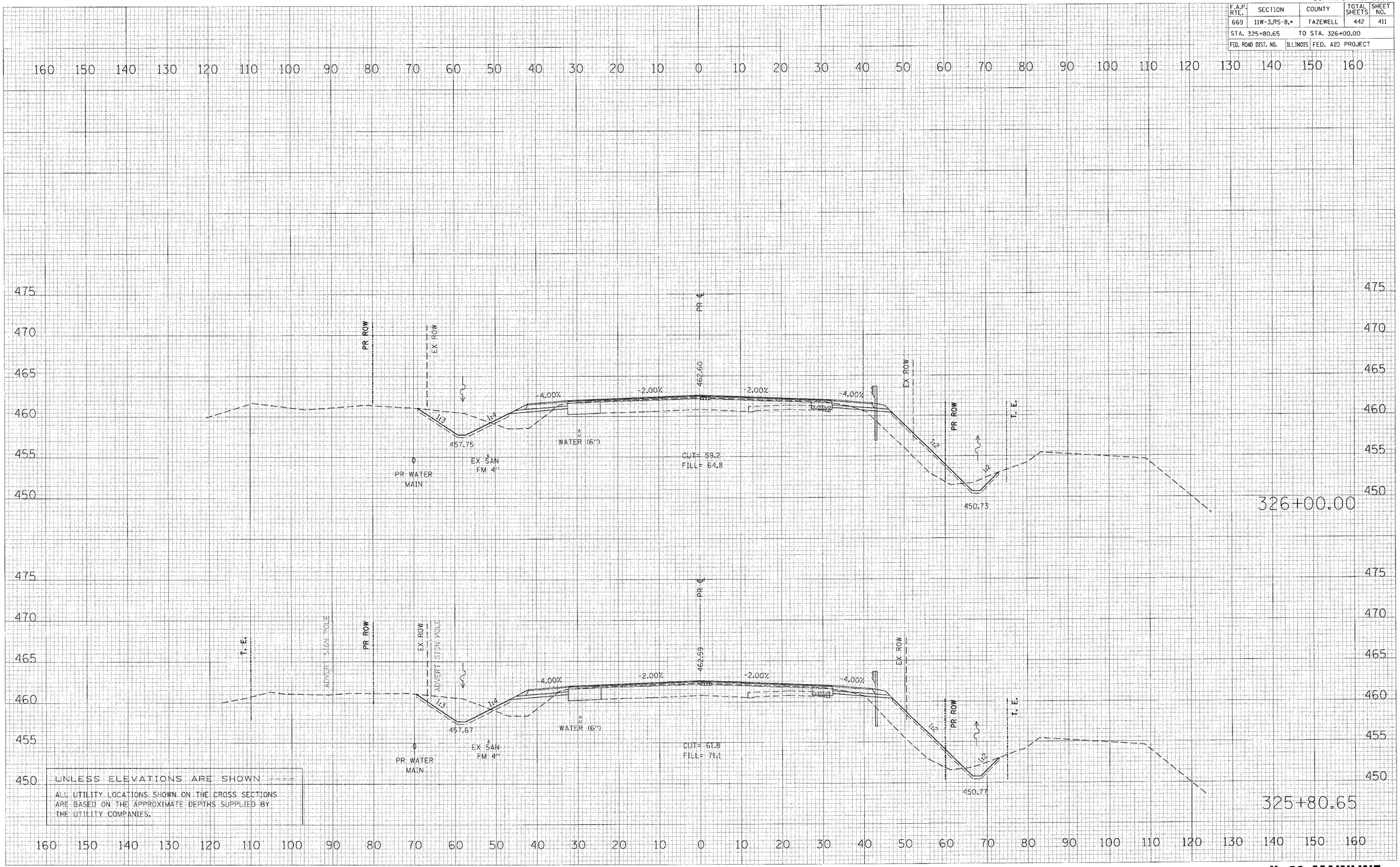
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ORIGINAL SURVEY — NO. — BY — DATE — SURVEYED — PLOTTED — CHECKED — ASP AS — AREAS CHECKED

PLOT DATE = 4/19/2005
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USER NAME = shoughz

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	411
STA. 325+80.65		TO STA. 326+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



IL 29 MAINLINE

PLOT DATE = 4/19/2006
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USER NAME = dhopkiz

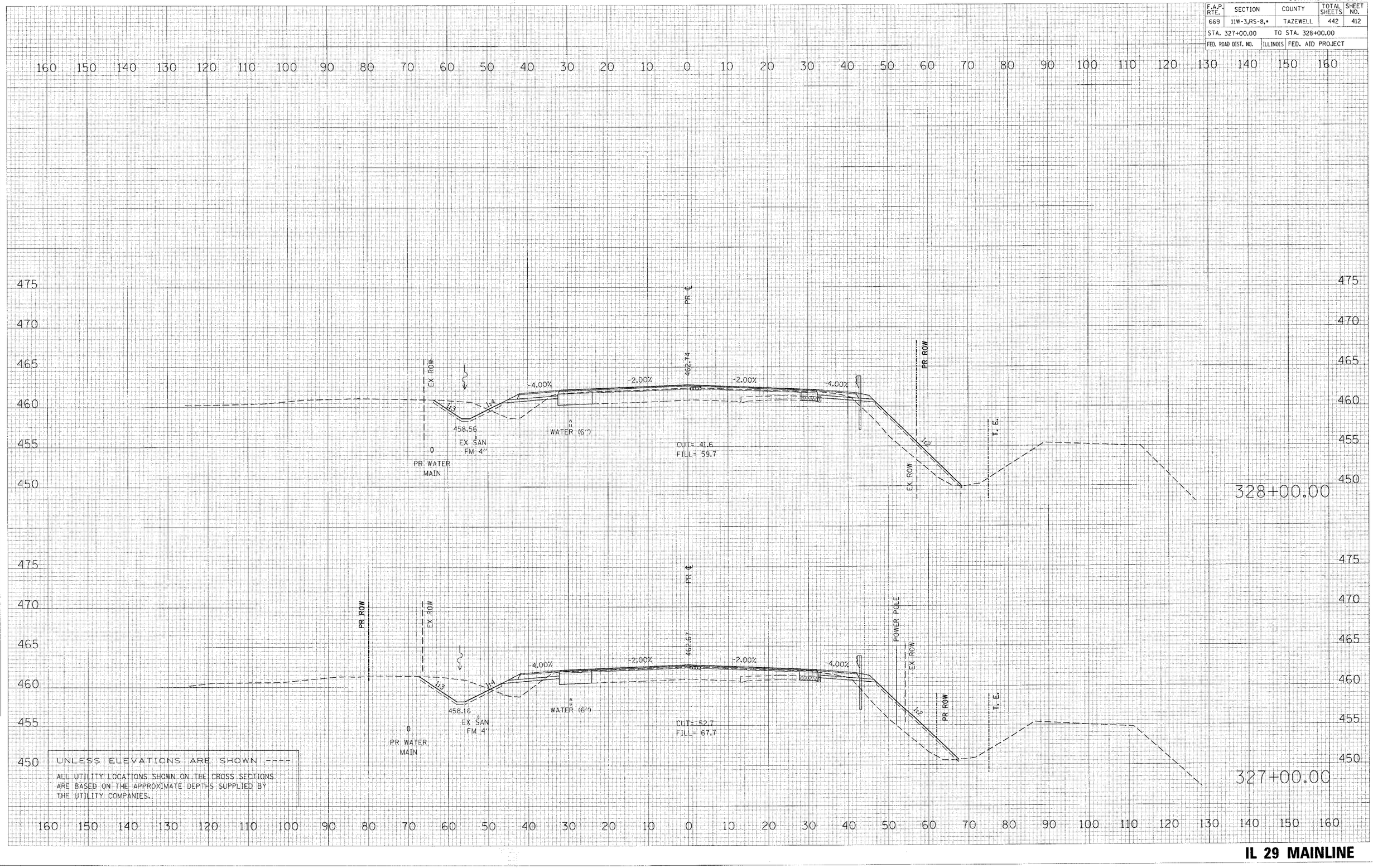
CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	412
STA. 327+00.00		TO STA. 328+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

NO.	BY	DATE
ORIGINAL SURVEY	SURVEYED	
	PLOTTED	
	AREAS	
	AREAS CHECKED	

PLOT DATE = 4/19/2026
FILE NAME = c:\projects\29-peak\n\phase_II\xsheets\328+00.dgn
PLOT SCALE = 10.0000 ' / IN.
USER NAME = dwagner



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

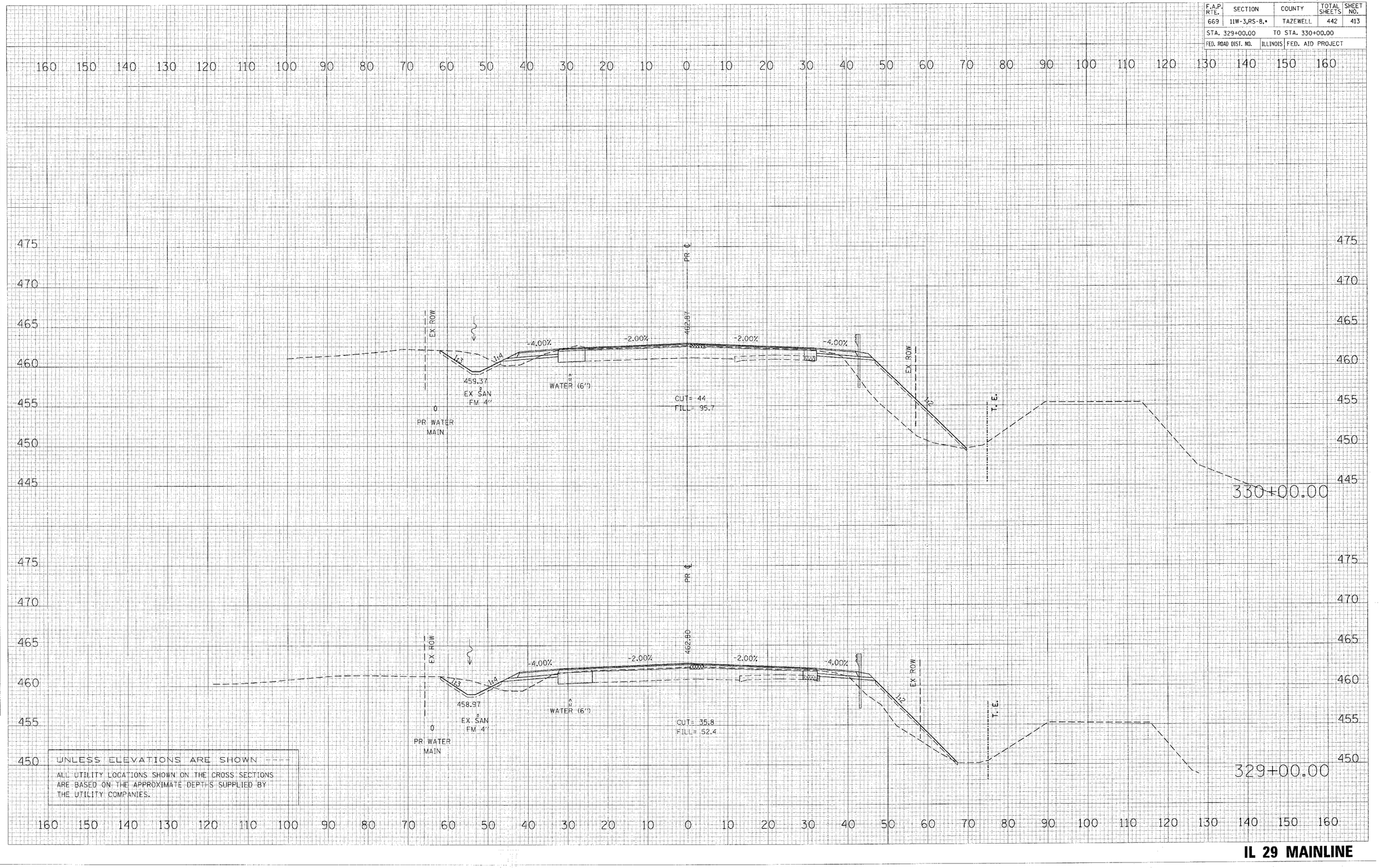
IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	413
STA. 329+00.00	TO STA. 330+00.00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

BY	DATE
ORIGINAL SURVEY	SURVEYED
NO.	PLOTTED
	HORIZ. SCALE
	VERT. SCALE
	AREAS
	AREAS CHECKED



UNLESS ELEVATIONS ARE SHOWN ---

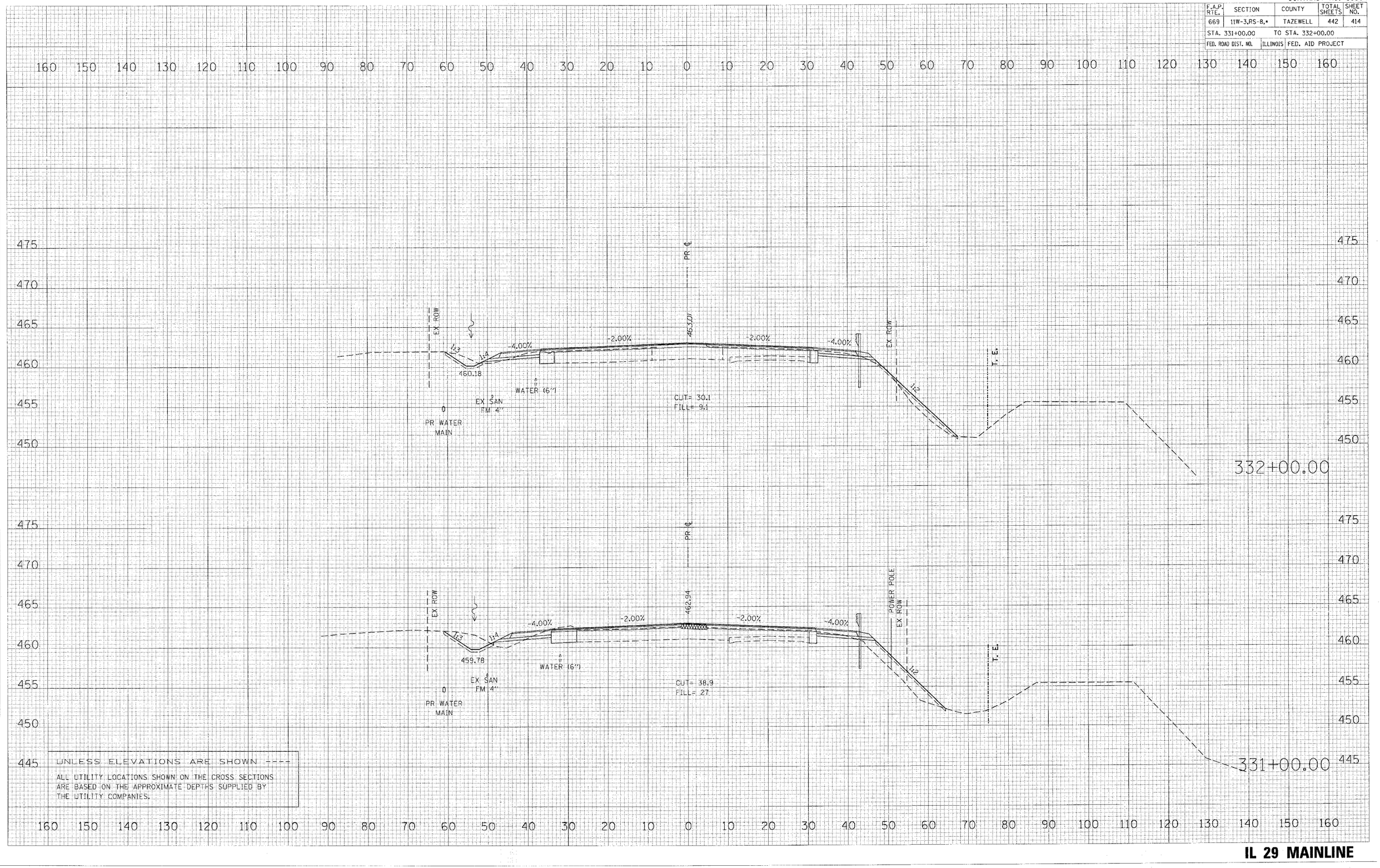
ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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FILE NAME = c:\projects\29-pack\sht\ss.11w3rs8.*.dgn
PLOT SCALE = 10.0000 ' / IN.
USER NAME = ahoughz

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	414
STA. 331+00.00	TO STA. 332+00.00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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

PLOT DATE = 4/13/2005
FILE NAME = c:\projects\2kpsk\n\plans_11w\sheets\st0002.dgn
PLOT SCALE = 10.0000 ' / IN.
USER NAME = shoophz

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	415
STA. 333+00.00		TO STA. 334+50.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

334+50.00

EX AGG ENTRANCE
1:5
1:5
1:18
460.66
8" EX SAN FM 4"
8" PR WATER MAIN
CUT= 15.2
FILL= 0
EX ROW

334+00.00

EX ROW
PR ℄
1:6
1:6
1:16.9
MATCH EXISTING
MATCH EXISTING
461.00
8" EX SAN FM 4"
8" PR WATER MAIN
CUT= 16.2
FILL= 0.1
EX ROW

333+00.00

EX ROW
PR ℄
1:4.8
1:4
462.50
-4.00%
1:3.2
460.59
8" EX SAN FM 4"
6" WATER (6")
8" PR WATER MAIN
CUT= 26.3
FILL= 0
EX ROW
POWER POLE

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

IL 29 MAINLINE

PLOT DATE = 4/19/2006
FILE NAME = n:\proj_acts\29peoria\phase_1\sections\cs334ml.dgn
PLOT SCALE = 10.000 ' / IN.
USER NAME = shoupja

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

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

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,•	TAZEWELL	442	416
STA. 335+00.00		TO STA. 335+84.21		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

335+84.21

335+50.00

335+00.00

1:4

1:4

1:18.1

459.98

0

PR WATER MAIN

CUT= 21.3
FILL= 0

PRR 3

1:4

1:4

460.32

S
EX SAN
FM 4"

0

PR WATER MAIN

CUT= 31.1
FILL= 0

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

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

PLOT DATE = 4/19/2006
FILE NAME = c:\projects\11w-3rs8\pekin\phase_1\sheets\sht_pro_335+84.dgn
PLOT SCALE = 10.0000 ' / IN.
USER NAME = ahoughz

IL 29 MAINLINE

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	417
STA. 8+60.00		TO STA. 9+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* 11SR-1, 11BR-2

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

465
460
455

EX ROW
1:9
2.00 %
462.00
2.00 %
FILL= 7.15
GAS (2")
WATER (4")
GAS (2")
WATER (8")

9+00.00

EX ROW
1:4
2.00 %
461.07
2.00 %
EX ROW
GAS (2")
WATER (4")
GAS (2")

8+80.00

EX ROW
3.85 %
460.55
2.00 %
EX ROW
GAS (2")
WATER (4")
GAS (2")

8+60.00

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

NORTH RIVER DRIVE

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

ORIGINAL SURVEY
BY | DATE
SURVEYED
PLOTTED
TRACED
AREAS
AREAS CHECKED
NO.

PLOT DATE = 4/18/2008
FILE NAME = c:\projects\29-peking\phase_II\xsects\88804_xsect.dgn
PLOT SCALE = 10.000 ' / IN.
USER NAME = shoughz

CONTRACT NO. 88804

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	418
STA. 9+20.00		TO STA. 9+60.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* 11BR-1, 11BR-2

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

465
460
455

9+60.00

4.00 %
1:4
0.23 %
465.65
0.09 %
GAS (2")
WATER (8")

9+40.00

EX. ROW
PARK ENTRANCE
8.00 %
2.00 %
464.62
2.00 %
4.00 %
GAS (2")
WATER (8")
GAS (2")
WATER (6")
GAS (2")

9+20.00

EX. ROW
PARK ENTRANCE
8.00 %
2.00 %
463.28
0.28 %
HIGHWAY BLVD #1
GAS (2")
WATER (8")
WATER (4")
GAS (2")
WATER (6")

NORTH RIVER DRIVE

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

FINAL SURVEY — NOTE BOOK — NO. — BY — DATE
SURVEYED
PLOTTED
TYPE PLATE
AREA
AREAS CHECKED

ORIGINAL SURVEY — SURVEYED — PLOTTED — FILE NAME — PLOT SCALE — USER NAME — NO. — BY — DATE — AREAS CHECKED

PLOT DATE = 4/18/2006
FILE NAME = c:\projects\29*peoria\phase_II\engineering\sheets\rte669_sht_plan_prof.dgn
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USER NAME = shoughz

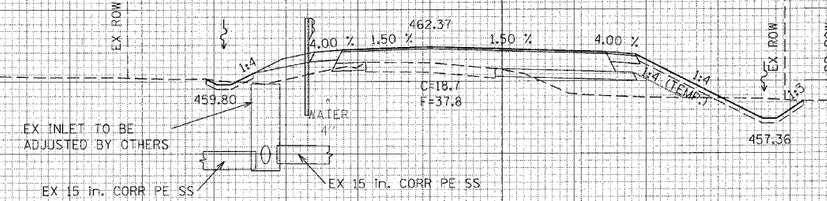
CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	419
STA. 70+66.16		TO STA. 70+84.96		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

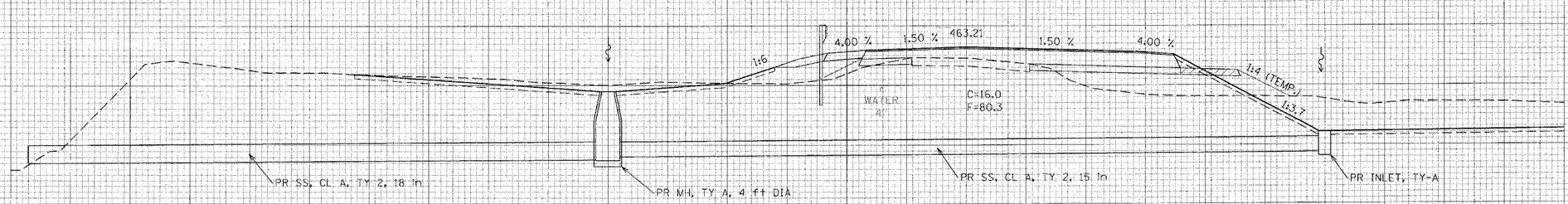
* 11BR-1, 11BR-2

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

470
465
460
455



70+84.96



70+66.16

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

ELM STREET

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

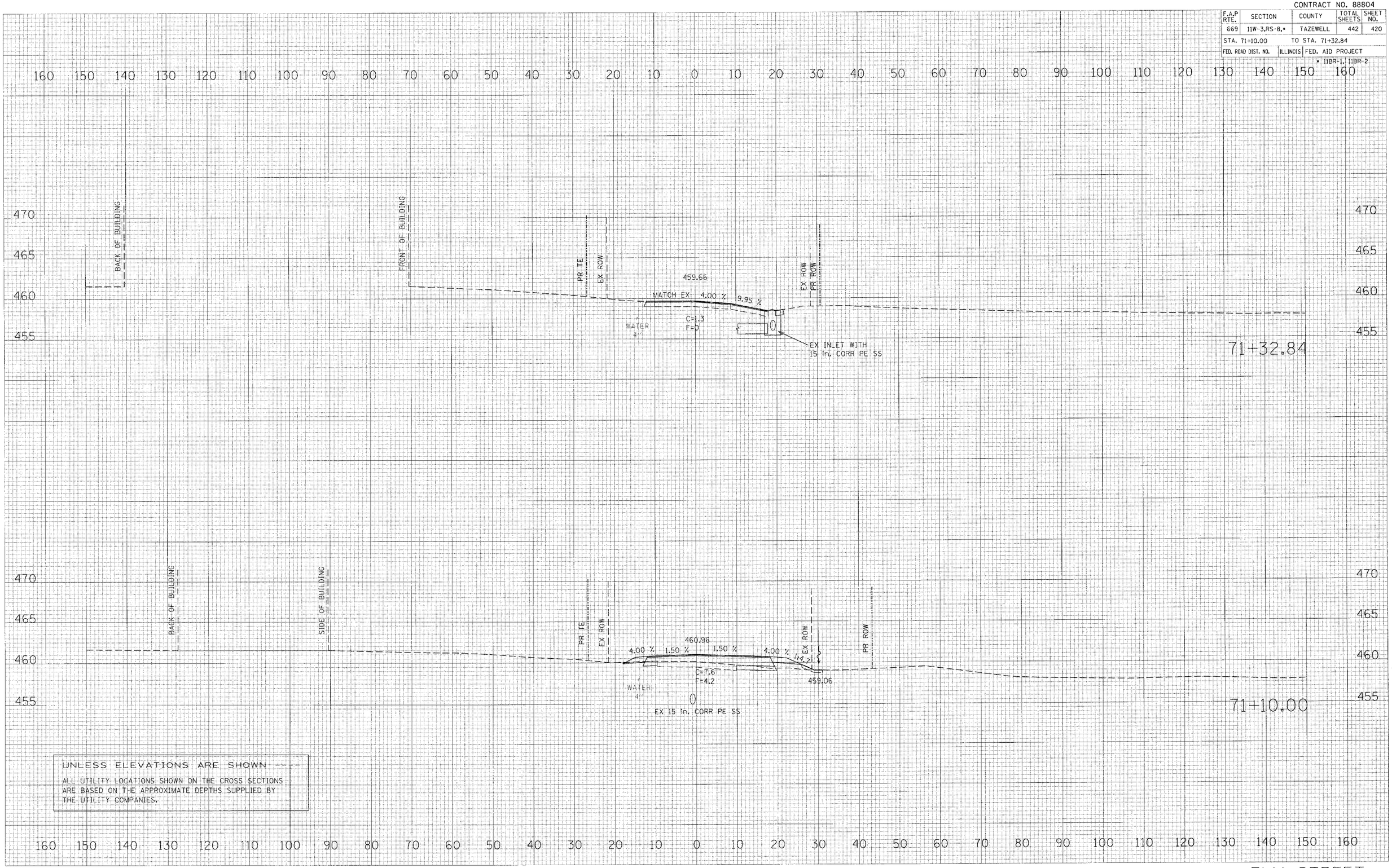
	BY	DATE
ORIGINAL SURVEY	SURVEYED	
	PLOTTED	
	TRIANGULATE	
	AREAS	
NO.	AREAS CHECKED	

PLOT DATE = 4/18/2008
FILE NAME = c:\projects\2propekin\phase_1\working\tree\sht_elm_sta.dgn
PLOT SCALE = 10.0000 ' / IN.
USER NAME = shoughz

CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	420
STA. 71+10.00		TO STA. 71+32.84		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* 11BR-1, 11BR-2



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

NO.	NOTE BOOK	AREAS CHECKED
	PLOT DATE	= 4/18/2006
	FILE NAME	= c:\projects\29peruphase.11\sheets\sht29peruphase11.dgn
	PLOT SCALE	= 10.2000 ' / IN.
	USER NAME	= shoughz

CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3, RS-8,*	TAZEWELL	442	421
STA. 10+00.00		TO STA. 10+32.51		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* 11BR-1, 11BR-2

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

460
455

459.50
1.5 %
1:6

460
455
10+32.51

460
455

459.82
1.5 %
1:6
1.5 %
EX MONITORING WELL ADJUSTED BY OTHERS

460
455
10+25.00

465
460

460.85

465
460
10+00.00

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

HICKS GAS / VILLAGE ENTRANCE - CENTER FORK

34"	DATE
FINAL SURVEY	SURVEYED
	PLOTTED
NOTE SHOWN	TEMPLATE
	AREAS
NO.	AREAS CHECKED

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

PLOT DATE = 4/18/2006
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USER NAME = proakurt

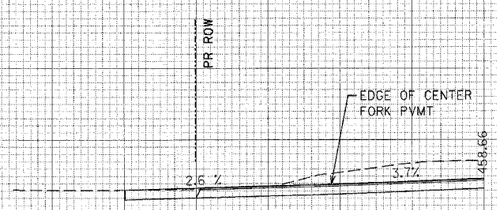
CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	422
STA. 10+50.00		TO STA. 10+52.92		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* 11BR-1, 11BR-2

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

465
460
455
450
470
465
460



10+52.92



10+50.00

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

HICKS GAS / VILLAGE ENTRANCE - CENTER FORK

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

ORIGINAL SURVEY | NO. | BY | DATE | SURVEYED | PLOTTED | REPLATE | AREAS | AREAS CHECKED

PLOT DATE = 4/18/2006
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USER NAME = phoupnz

CONTRACT NO. 88804

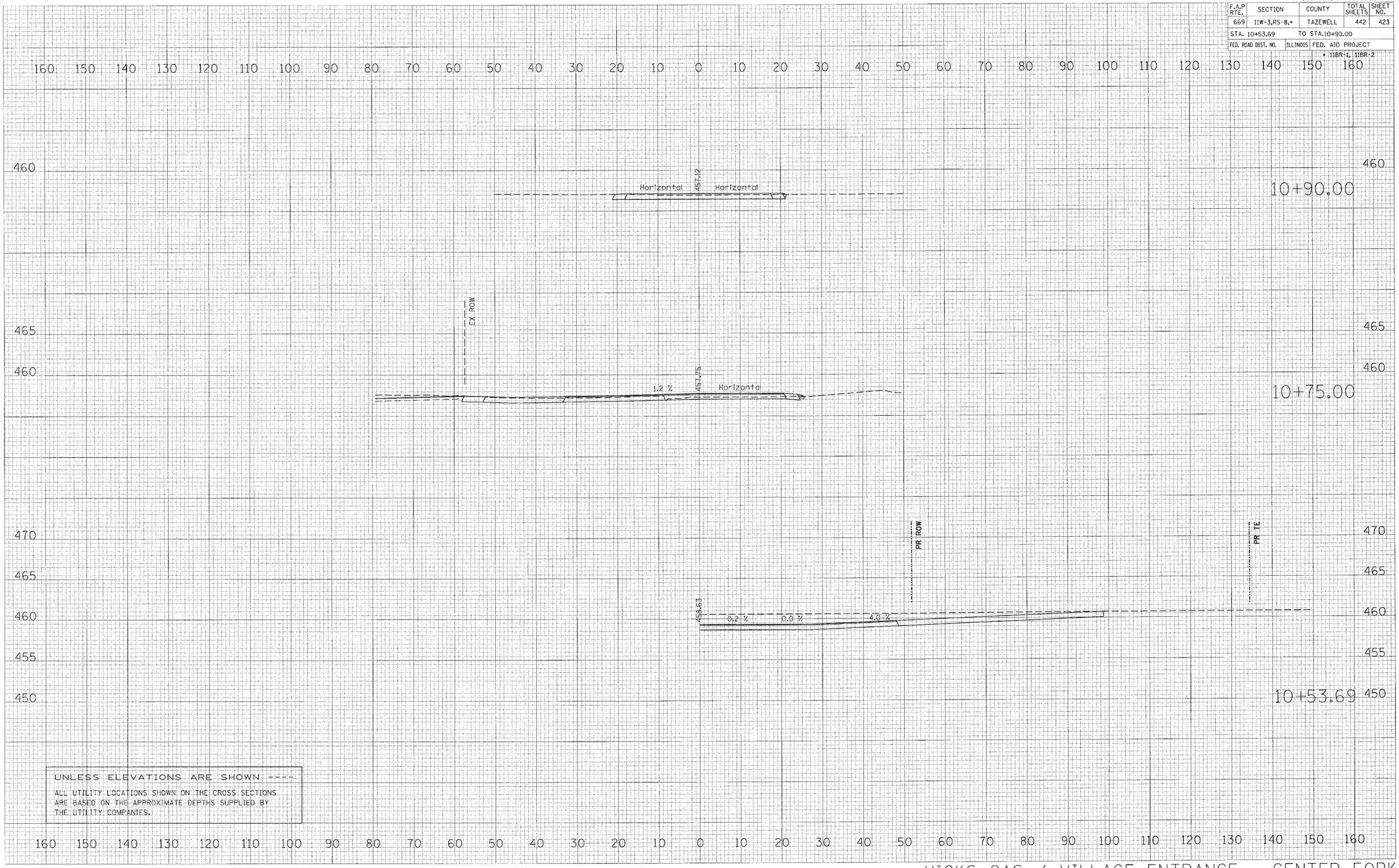
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	423
STA. 10+53.69		TO STA. 10+90.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* 11BR-1, 11BR-2

FINAL SURVEY — NOTE SHOW NO. — DATE — BY — SURVEYED — PLOTTED — TRACE — AREAS — AREAS CHECKED

ORIGINAL SURVEY — DATE — BY — SURVEYED — PLOTTED — TRACE — AREAS — AREAS CHECKED — NO.

PLOT DATE = 4/18/2006
FILE NAME = c:\projects\2006\06-0429\push\phase1\xsheets\xs11bsht.dgn
PLOT SCALE = 10.0000 ' / IN.
USER NAME = shoupnz



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

HICKS GAS / VILLAGE ENTRANCE - CENTER FORK

CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	424
STA. 11+00.00		TO STA.11+25.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* 11BR-1, 11BR-2

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

11+25.00

11+00.00

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

HICKS GAS / VILLAGE ENTRANCE - CENTER FORK

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

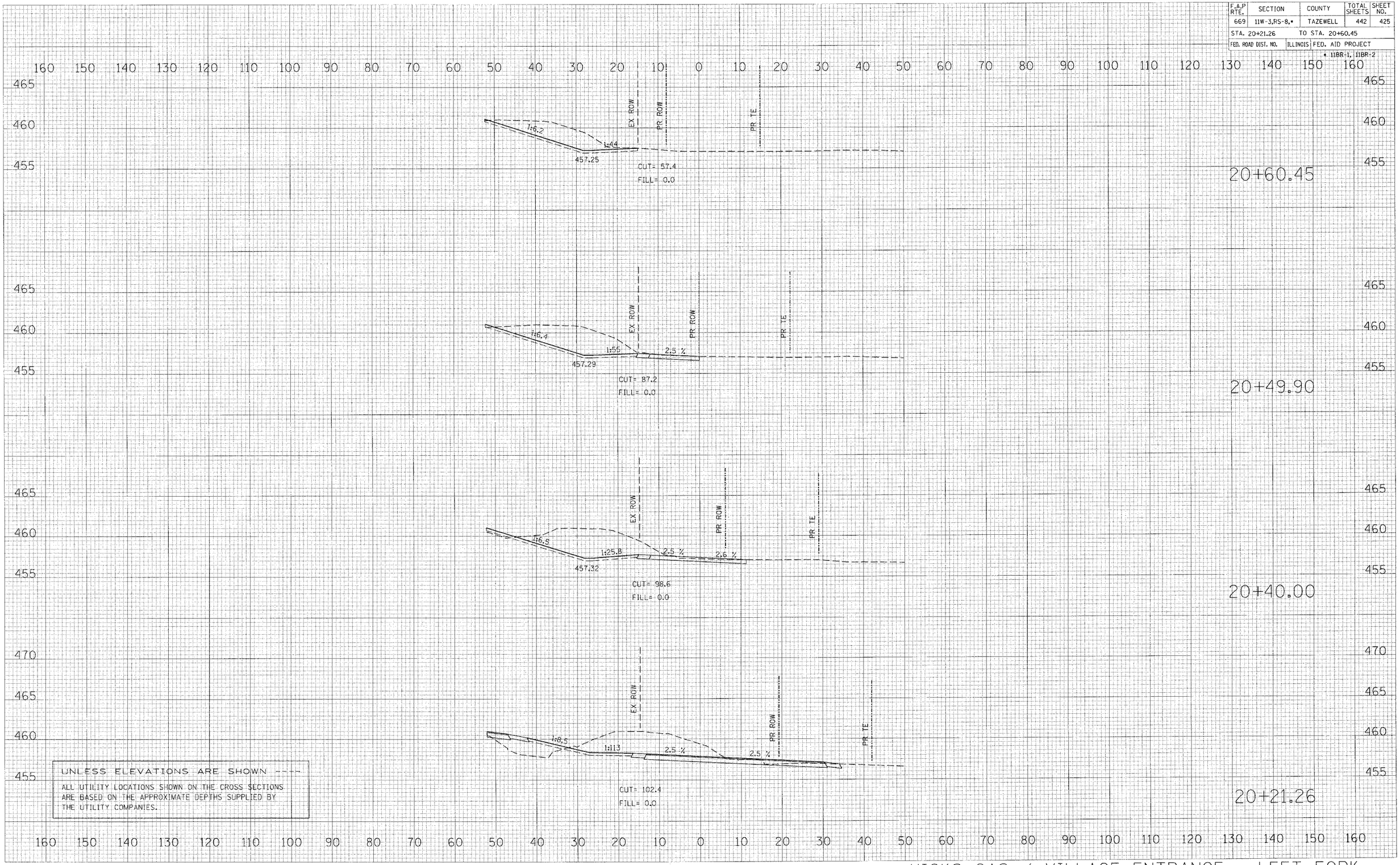
ORIGINAL SURVEY — SURVEYED — PLOTTED — AREAS — AREAS CHECKED — NO. — BY — DATE

PLOT DATE = 4/18/2005
FILE NAME = c:\projects\phase_II\xsections\phase_II_xsections.dgn
PLOT SCALE = 10.0000 ' / IN.
USER NAME = shoupiz

CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	425
STA. 20+21.26		TO STA. 20+60.45		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* 11BR-1, 11BR-2



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

HICKS GAS / VILLAGE ENTRANCE - LEFT FORK

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

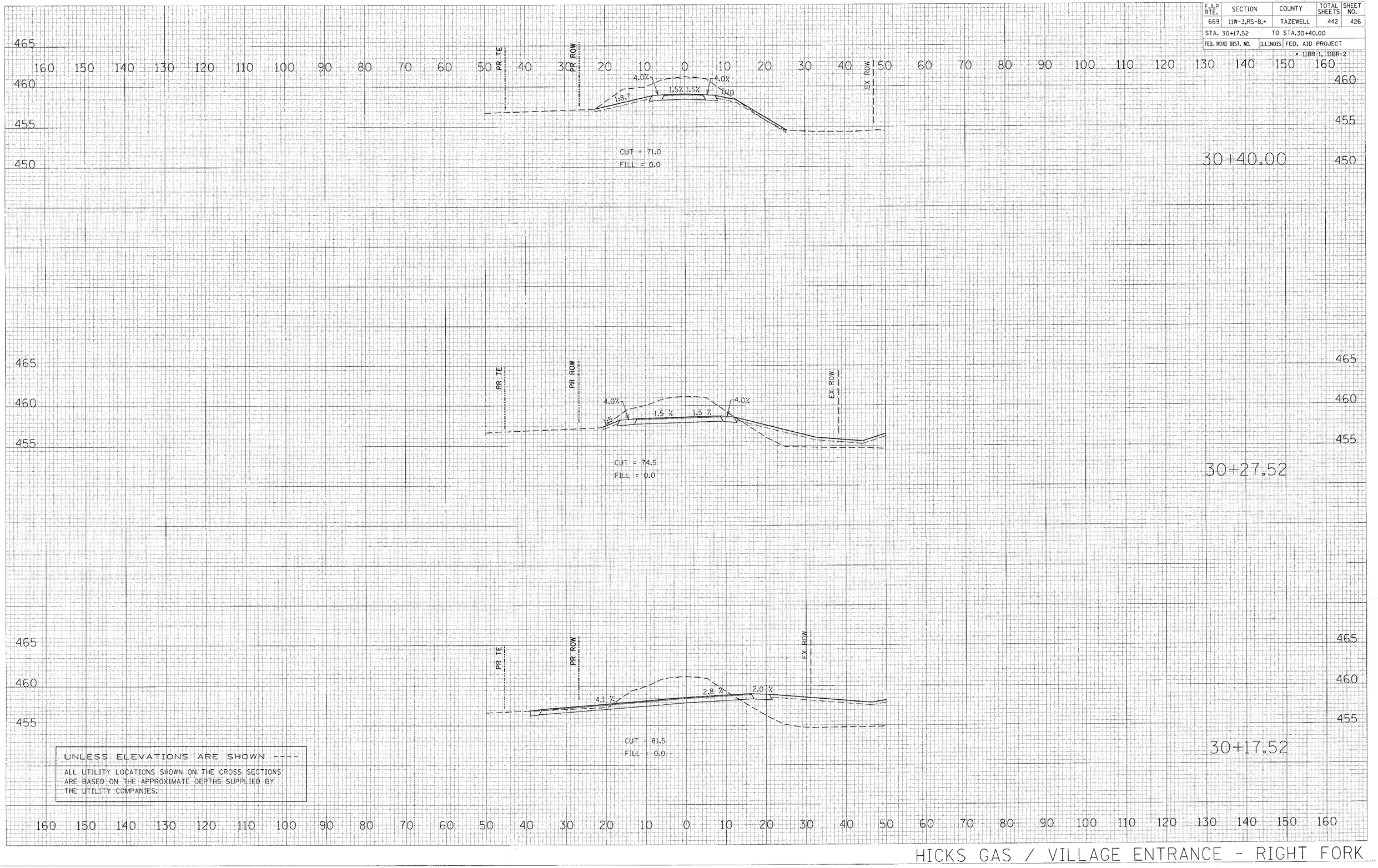
ORIGINAL SURVEY: SURVEYED, PLOTTED, TEMPLATE, AREAS, CHECKED, NOTE BOOK, NO., BY, DATE

PLOT DATE = 4/18/2006
FILE NAME = c:\projects\29peki\phase_II\sheets\pe2011sht06.dgn
PLOT SCALE = 10.0000 '/ IN.
USER NAME = shaughz

CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	426
STA. 30+17.52		TO STA.30+40.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* 11BR-1, 11BR-2



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

HICKS GAS / VILLAGE ENTRANCE - RIGHT FORK

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

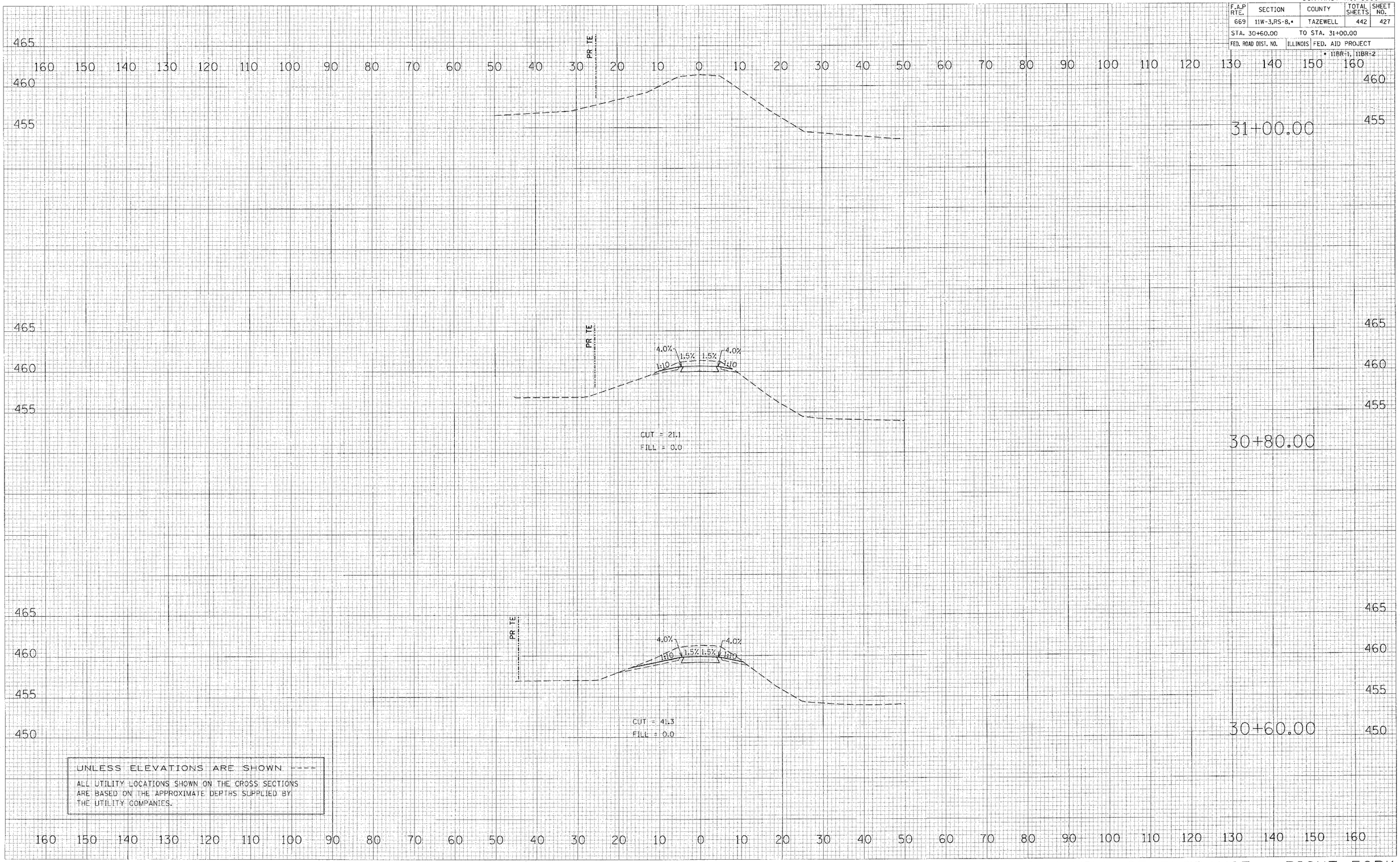
ORIGINAL SURVEY — SURVEYED — PLOTTED — CHECKED — AREAS — AREAS CHECKED

PLOT DATE = 4/18/2006
FILE NAME = c:\projects\29peakun\phase_II\village entrance\rt fork\vill_rt_fork.dgn
PLOT SCALE = 10.0000 / IN.
USER NAME = shoughz

CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	427
STA. 30+60.00		TO STA. 31+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* 11BR-1, 11BR-2



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

HICKS GAS / VILLAGE ENTRANCE - RIGHT FORK

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

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

PLOT DATE = 4/18/2005
FILE NAME = c:\projects\phase II\contempkwin\phase II\cadd\projects\88804.dgn
PLOT SCALE = 10.0000 ' / IN.
USER NAME = shoughr

CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	428
STA. 31+20.00		TO STA. 31+40.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* 11BR-1, 11BR-2

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

460
455
465
460
455

31+40.00

31+20.00

PR TE

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

HICKS GAS / VILLAGE ENTRANCE - RIGHT FORK

FINAL SURVEY	NOTE: WHEN PLOTTED TO SCALE, AREAS	NO.	BY	DATE
	SURVEYED			
	PLOTTED			
	DRAWN BY			
	AREAS CHECKED			

ORIGINAL SURVEY	NOTE: WHEN PLOTTED TO SCALE, AREAS	NO.	BY	DATE
	SURVEYED			
	PLOTTED			
	DRAWN BY			
	AREAS CHECKED			

PLOT DATE = 4/18/2005
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USER NAME = shoughz

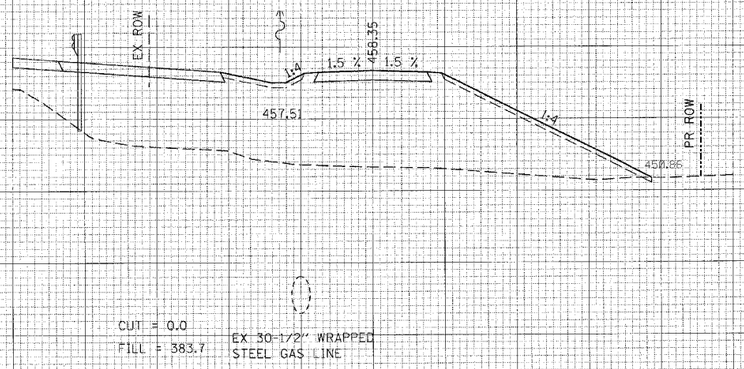
CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	429
STA. 10+00.00		TO STA. 10+20.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* 11BR-1, 11BR-2

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

460 455 450 445 440 460 455



10+20.00

10+00.00

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

IDNR ENTRANCE

FINAL SURVEY NOTE BOOK NO. _____

BY	DATE	
		SURVEYED
		PLOTTED
		DESIGN RATE
		AREAS
		AREAS CHECKED

ORIGINAL SCALE: 1" = 10'

BY	DATE	
		SURVEYED
		PLOTTED
		DESIGN DETAIL
		AREAS
		AREAS CHECKED

NO. _____

PLOT DATE = 4/19/2005
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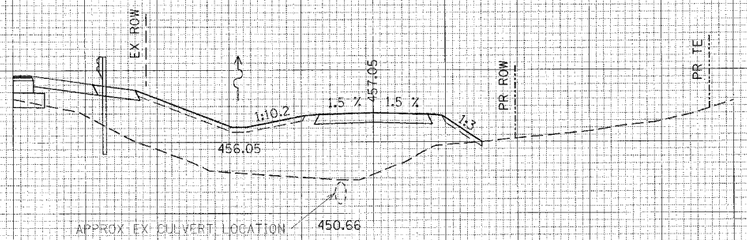
CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	430
STA. 10+40.00		TO STA.10+60.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* IIBR-1, IIBR-2

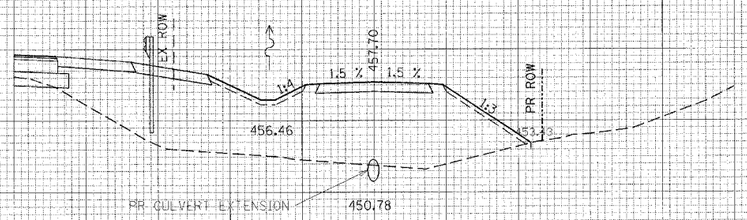
160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

460
455
450



10+60.00

460
455
450
445
440



CUT = 0.0
FILL = 263.0

EX 30-1/2" WRAPPED STEEL GAS LINE

10+40.00

460
455
450
445
440

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

IDNR ENTRANCE

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

	DATE
ORIGINAL SURVEY	SURVEYED
	PLOTTED
	TEMPLATE
VOL.	AREAS
	AREAS CHECKED

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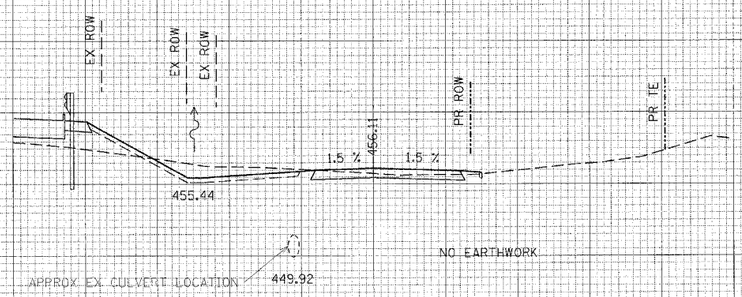
CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	431
STA. 10+80.00		TO STA. 10+88.74		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

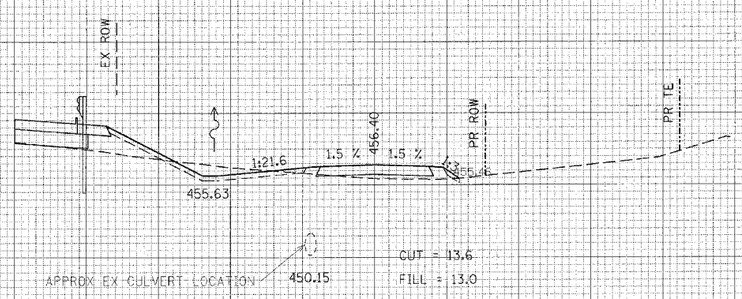
* 11BR-1, 11BR-2

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

465
460
455
450



10+88.74



10+80.00

IDNR ENTRANCE

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

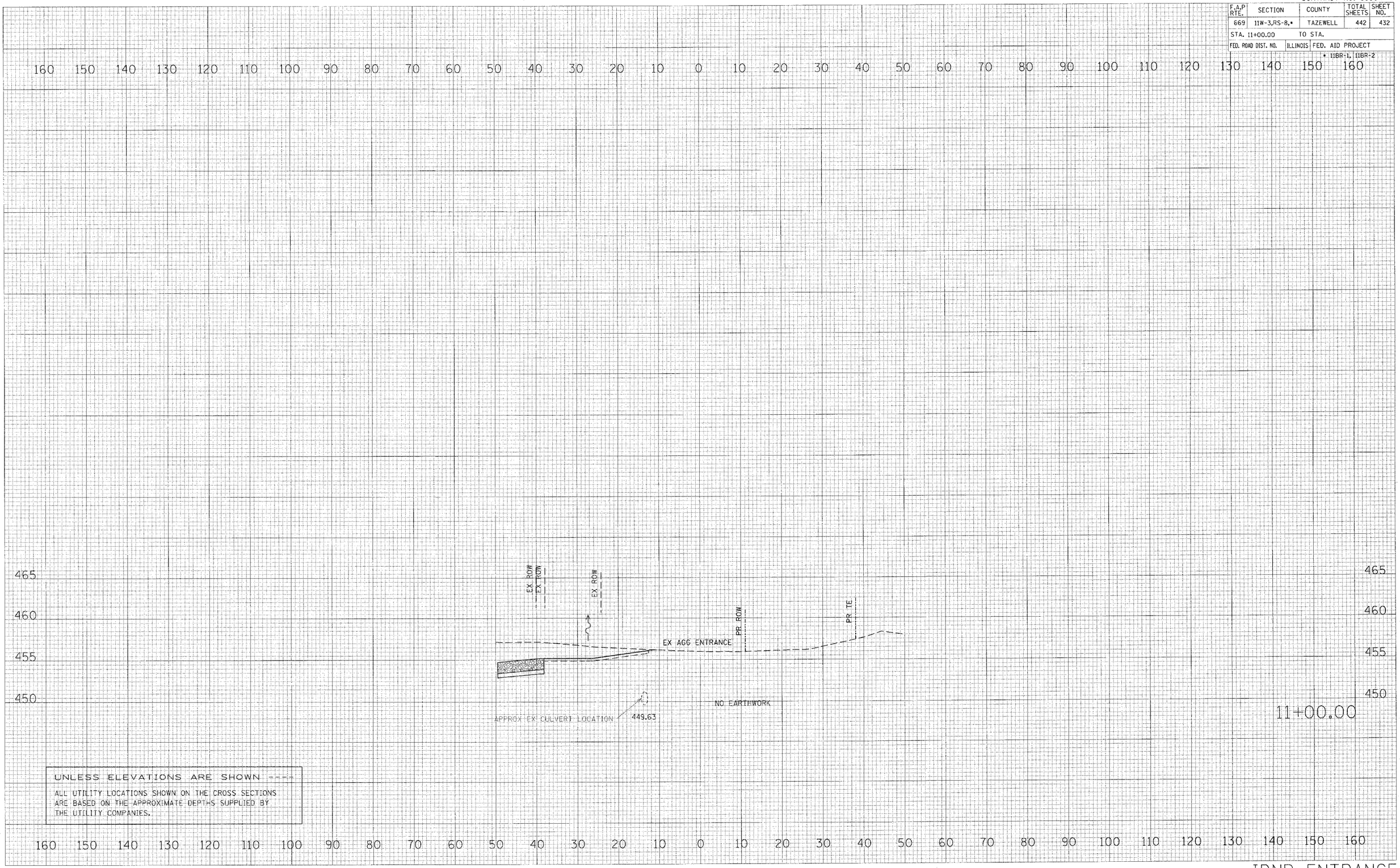
BY	DATE	NO.	FINAL SURVEY	ORIGINAL SURVEY
			SURVEYED	SURVEYED
			PLOTTED	PLOTTED
			FINAL PLATE	PLATE
			AREAS	AREAS
			AREAS CHECKED	AREAS CHECKED

PLOT DATE = 4/19/2005
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CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	432
STA. 11+00.00		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* 11BR-1, 11BR-2



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

FINAL SURVEY
ORIGINAL SURVEY
SURVEYED
PLOTTED
PLOT DATE
NOTE BOOK
MS
AREAS CHECKED
DATE
SY

PLOT DATE = 4/15/2008
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PLOT SCALE = 10.0000 ' / IN.
USER NAME = shoughz

CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	433
STA. 10+00.00		TO STA. 10+23.55		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* 11BR-1, 11BR-2

NOTE: STATIONS AND OFFSETS IN PARENTHESES ARE BASED OFF OF THE PROPOSED CENTERLINE OF IL RTE 29

IDNR EARTHWORK

LICK CREEK EARTHWORK

EX AGG ENTRANCE

CHANNEL EXCAVATION

EX 30½" WRAPPED STEEL GAS LINE

CHANNEL EXCAVATION
CUT = 27.4

EARTHWORK
CUT = 2.5
FILL = 13.5

EX 30" CONC SAN SEWER OUTFALL (INACTIVE)

10+23.55
(RT 100.00 FT)

EX AGG ENTRANCE

EX 30" CONC SAN SEWER OUTFALL (INACTIVE)

10+00.00
(RT 123.54 FT)

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

(300+00) (300+50) (301+00) (301+50) (302+00) (302+50) (303+00)

LICK CREEK

FINAL SURVEY — NOTE CHECK — SURVEYED — PLOTTED — TRANSLATE — AREAS — AREAS CHECKED — BY — DATE — NO.

ORIGINAL SURVEY — SURVEYED — PLOTTED — TRANSLATE — AREAS — AREAS CHECKED — BY — DATE — NO.

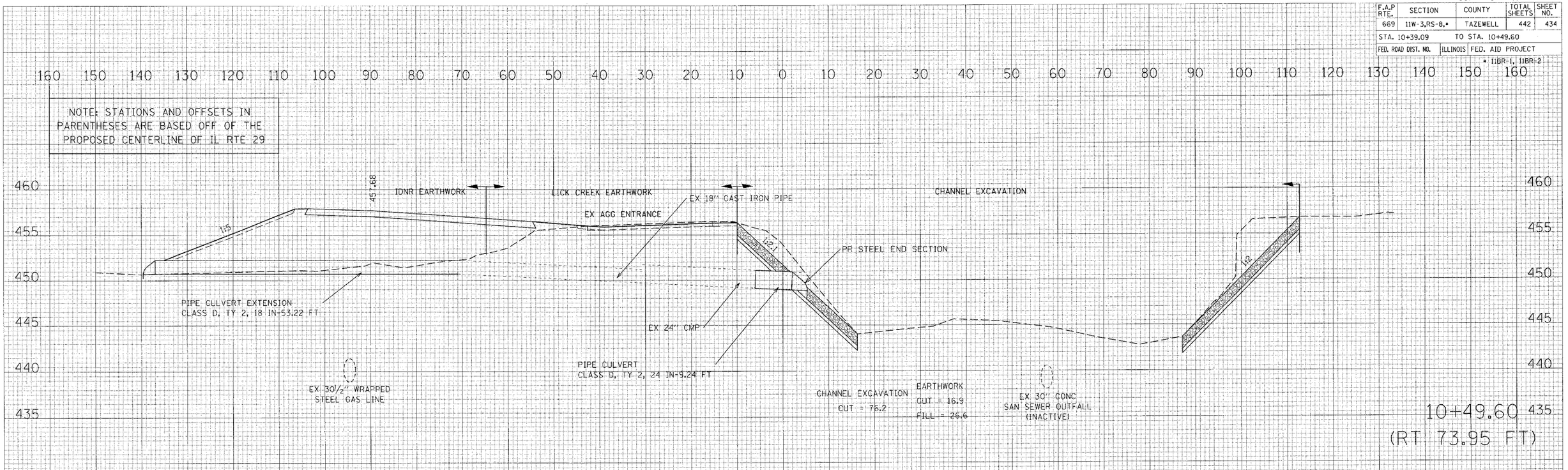
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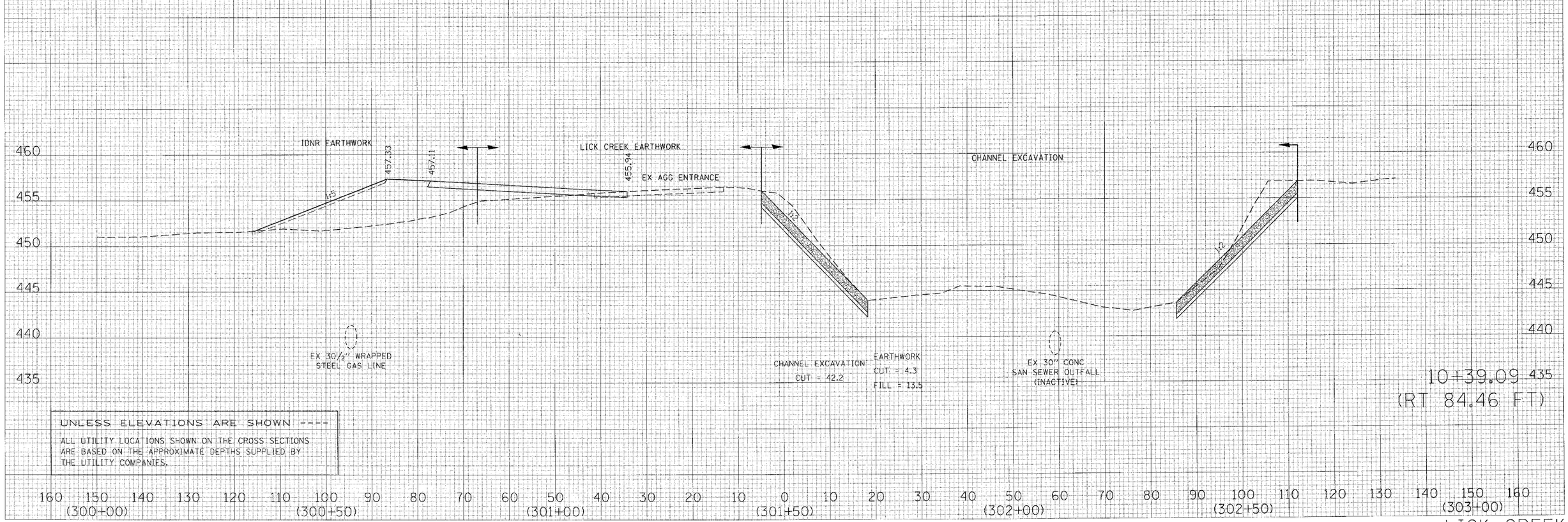
CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	434
STA. 10+39.09		TO STA. 10+49.60		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* IIBR-1, IIBR-2

NOTE: STATIONS AND OFFSETS IN PARENTHESES ARE BASED OFF OF THE PROPOSED CENTERLINE OF IL RTE 29





UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

LICK CREEK

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

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USER NAME = shoaphz

CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	435
STA. 10+63.55		TO STA. 10+83.55		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* IIBR-1, IIBR-2

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

NOTE: STATIONS AND OFFSETS IN PARENTHESES ARE BASED OFF OF THE PROPOSED CENTERLINE OF IL RTE 29

CHANNEL EXCAVATION

IL 29 MAINLINE

EX AGG ENTRANCE

LICK CREEK EARTHWORK

455 450 445 440 435

1:2.5

1:2.5

EX 30½" WRAPPED STEEL GAS LINE

CHANNEL EXCAVATION
CUT = 119.4

EARTHWORK
CUT = 0.0
FILL = 15.8

EX 30" CONC SAN SEWER OUTFALL (INACTIVE)

10+83.55 435
(RT 40.00 FT)

460 455 450 445 440 435

458.35

IDNR EARTHWORK

LICK CREEK EARTHWORK

EX AGG ENTRANCE

2.1 %

1:6

1:2.7

CHANNEL EXCAVATION

1:2

GAS (2")

EX 30½" WRAPPED STEEL GAS LINE

CHANNEL EXCAVATION
CUT = 138.9

EARTHWORK
CUT = 42.8
FILL = 0.0

EX 30" CONC SAN SEWER OUTFALL (INACTIVE)

10+63.55 435
(RT 60.00 FT)

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160
(300+00) (300+50) (301+00) (301+50) (302+00) (302+50) (303+00)

LICK CREEK

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

ORIGINAL SURVEY — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

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USER NAME = phoskin

CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	436
STA. 11+03.55		TO STA. 11+23.55		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* 11BR-1, 11BR-2

NOTE: STATIONS AND OFFSETS IN PARENTHESES ARE BASED OFF OF THE PROPOSED CENTERLINE OF IL RTE 29

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

460 455 450 445 440 435

CHANNEL EXCAVATION

IL 29 MAINLINE

LICK CREEK EARTHWORK

1:2.5

1:2.5

EX 6" SAN SEWER

EX 30½" WRAPPED STEEL GAS LINE

CHANNEL EXCAVATION
CUT = 219.7

EARTHWORK
CUT = 0.0
FILL = 66.4

EX 30" CONC SAN SEWER OUTFALL (INACTIVE)

11+23.55
(PR ℄ OF IL 29)

ORIGINAL SURVEY — SURVEYED — PLOTTED — TRACED — AREAS CHECKED — BY — DATE

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

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USER NAME = shought

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

(300+00) (300+50) (301+00) (301+50) (302+00) (302+50) (303+00)

460 455 450 445 440 435

CHANNEL EXCAVATION

IL 29 MAINLINE

LICK CREEK EARTHWORK

1:2.5

1:2.5

EX 6" SAN SEWER

EX 30½" WRAPPED STEEL GAS LINE

CHANNEL EXCAVATION
CUT = 180.5

EARTHWORK
CUT = 0.0
FILL = 52.0

EX 30" CONC SAN SEWER OUTFALL (INACTIVE)

11+03.55
(RT 20.00 FT)

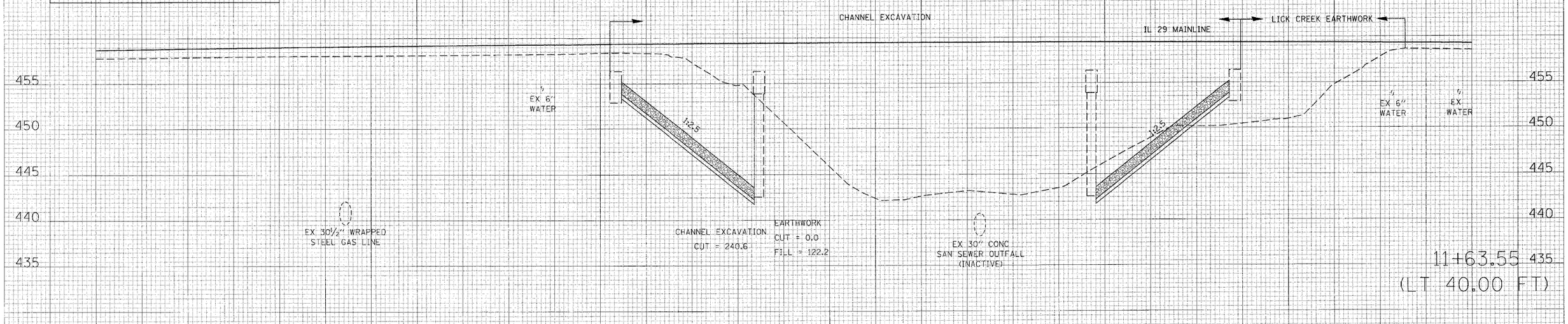
LICK CREEK

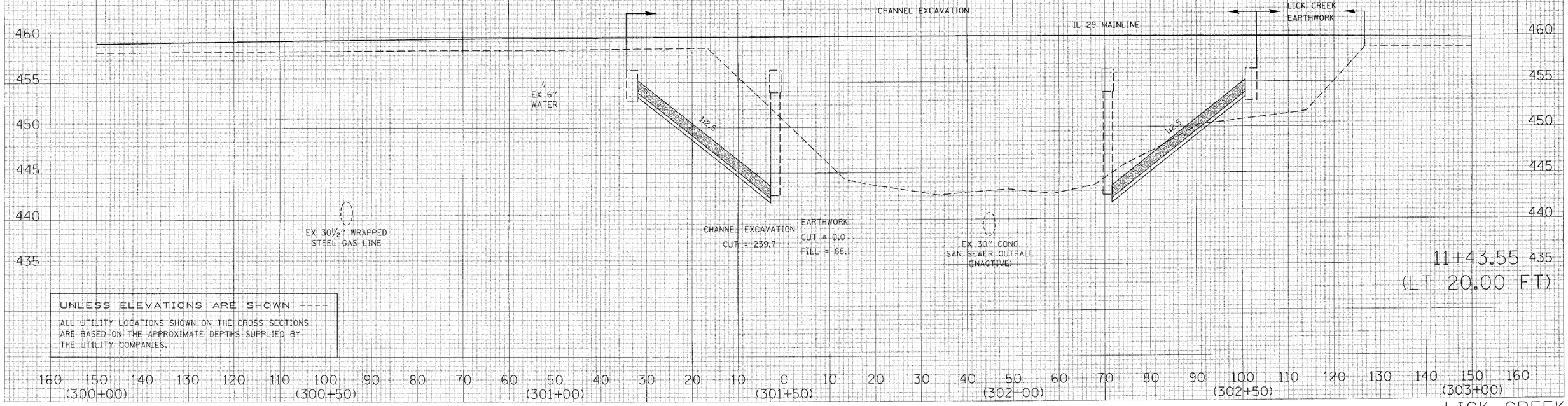
CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	437
STA. 11+43.55		TO STA. 11+63.55		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* 11BR-1, 11BR-2

NOTE: STATIONS AND OFFSETS IN PARENTHESES ARE BASED OFF OF THE PROPOSED CENTERLINE OF IL RTE 29





UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

(300+00) (300+50) (301+00) (301+50) (302+00) (302+50) (303+00)

LICK CREEK

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

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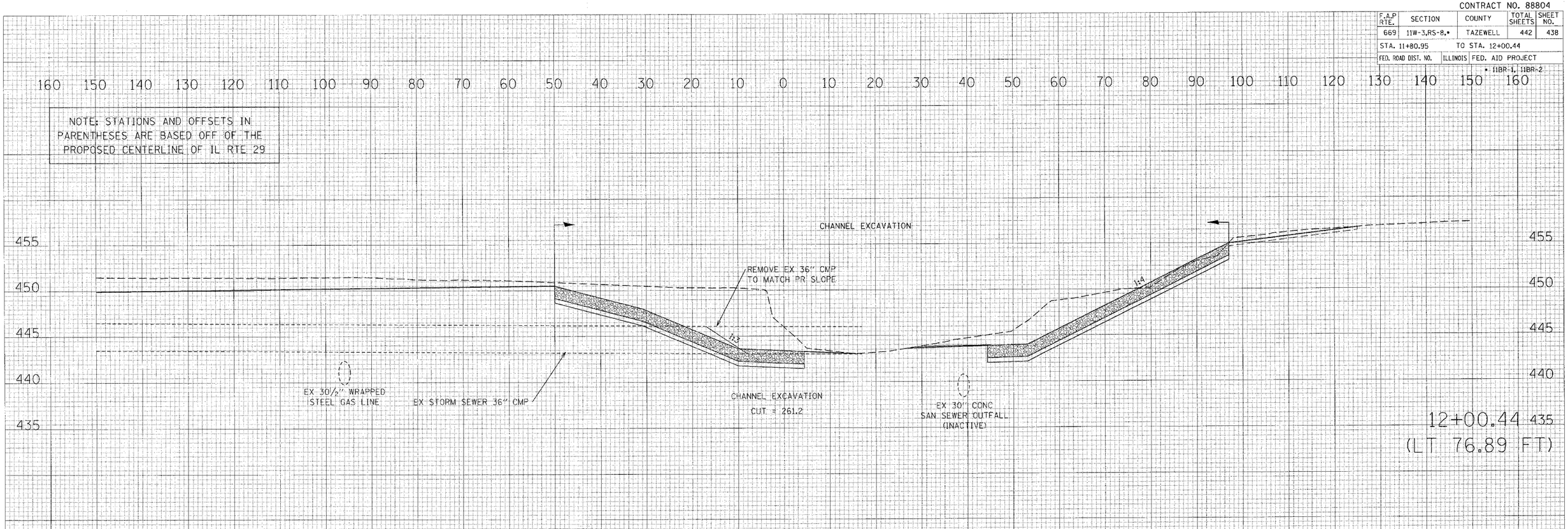
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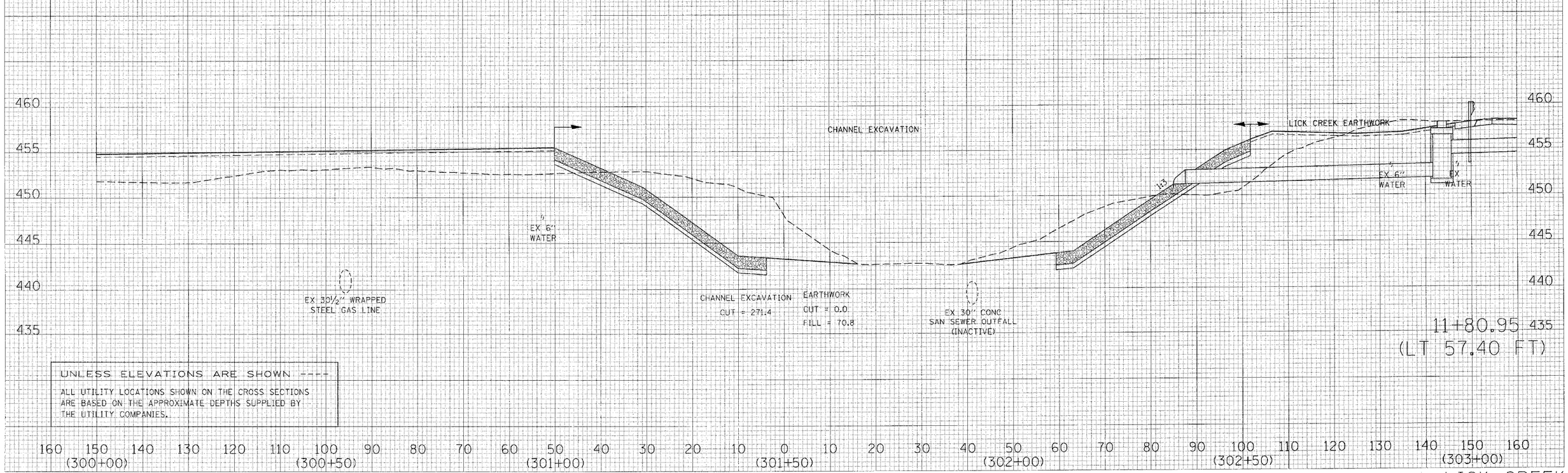
CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	438
STA. 11+80.95		TO STA. 12+00.44		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* 11BR-1, 11BR-2

NOTE: STATIONS AND OFFSETS IN PARENTHESES ARE BASED OFF OF THE PROPOSED CENTERLINE OF IL RTE 29





UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

LICK CREEK

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

ORIGINAL SURVEY — NO. — BY — DATE — SURVEYED — PLOTTED — TYPICALS — AREAS — AREAS CHECKED

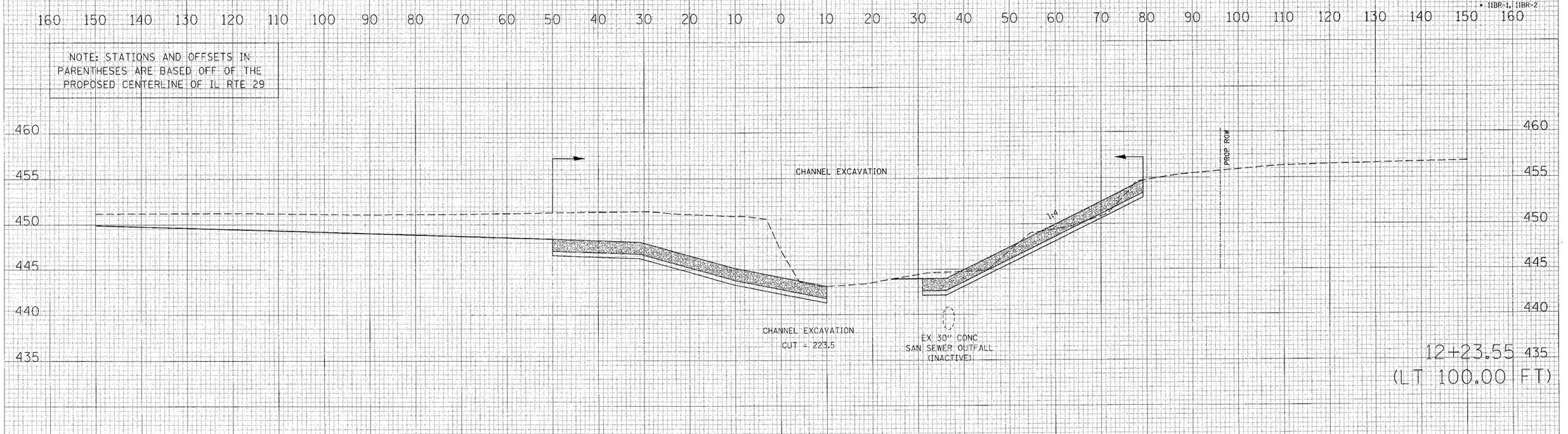
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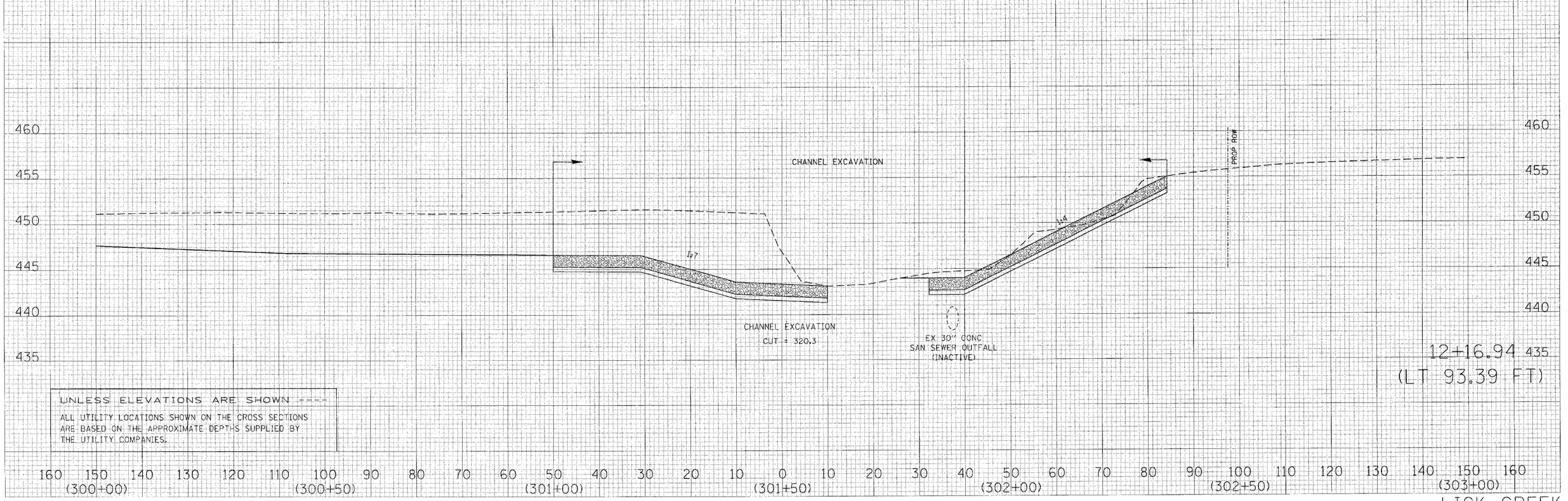
CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	439
STA. 12+16.94		TO STA. 12+23.55		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* 11BR-1, 11BR-2

NOTE: STATIONS AND OFFSETS IN PARENTHESES ARE BASED OFF OF THE PROPOSED CENTERLINE OF IL RTE 29





UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

FINAL SURVEY NOTE BOOK | ORIGINAL SURVEY

NO.	DATE	BY
SURVEYED		
PLOTTED		
MISSING SITE AREAS		
AREAS CHECKED		

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USER NAME = shoupkz

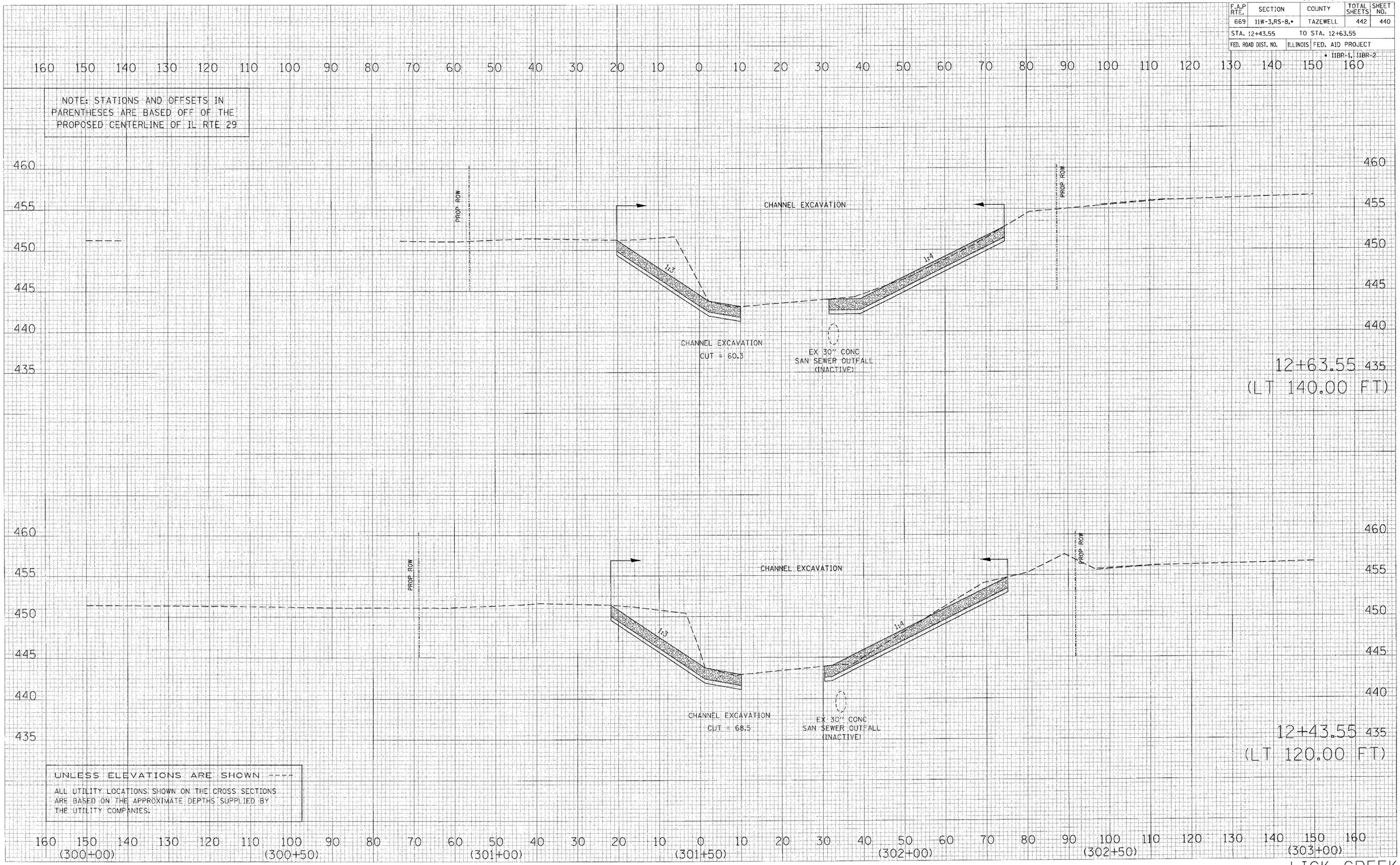
LICK CREEK

CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	440
STA. 12+43.55		TO STA. 12+63.55		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* 11BR-1, 11BR-2

NOTE: STATIONS AND OFFSETS IN PARENTHESES ARE BASED OFF OF THE PROPOSED CENTERLINE OF IL RTE 29



UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

LICK CREEK

FINAL SURVEY	BY	DATE
NO.	SURVEYED	
X-SECT 9500A	PLOTTED	
	TOPO DATE	
	AREAS	
	AREAS CHECKED	

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

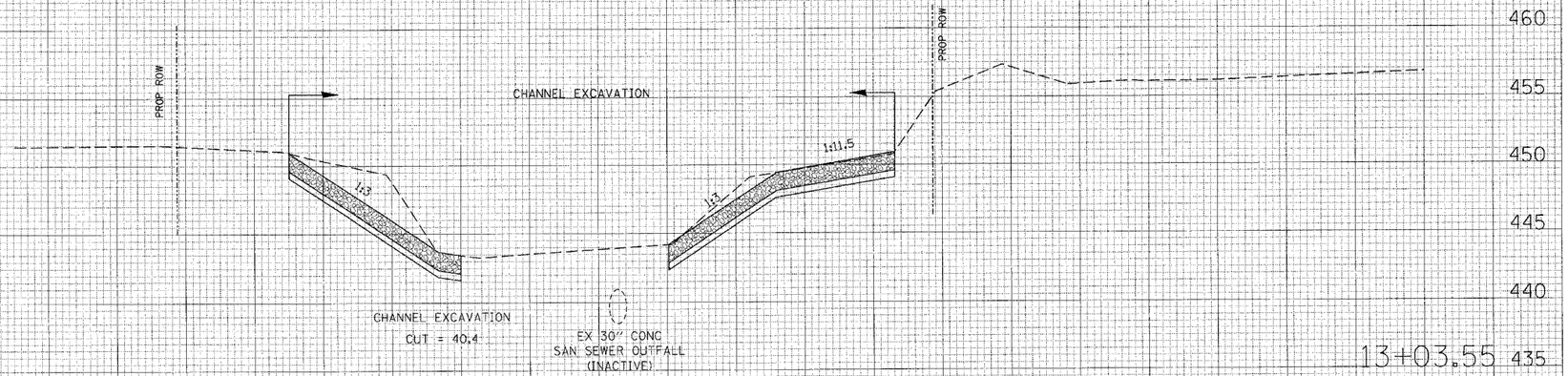
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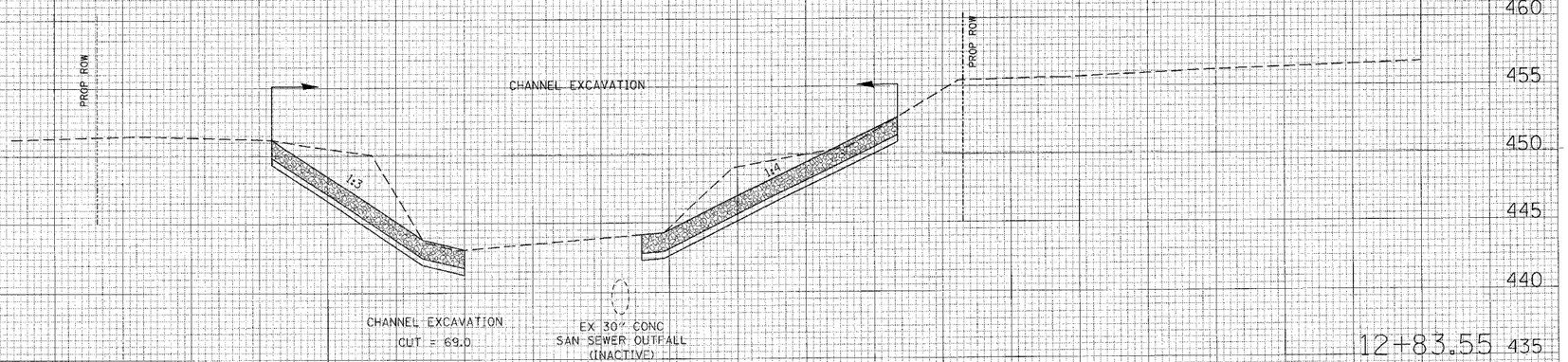
CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	441
STA. 12+83.55		TO STA. 13+03.55		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* 11BR-1, 11BR-2

NOTE: STATIONS AND OFFSETS IN PARENTHESES ARE BASED OFF OF THE PROPOSED CENTERLINE OF IL RTE 29





UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

(300+00) (300+50) (301+00) (301+50) (302+00) (302+50) (303+00)

LICK CREEK

FINAL SURVEY NOTE: SHOW AREAS NO. | BY | DATE

ORIGINAL SURVEY: SURVEYED | PLOTTED | FIELD BOOK | AREAS | AREAS CHECKED | NO. | BY | DATE

PLOT DATE = 4/19/2006
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USER NAME = ahoupiz

CONTRACT NO. 88804

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	11W-3,RS-8,*	TAZEWELL	442	442
STA. 13+13.55		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* IIBR-1, IIBR-2

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

NOTE: STATIONS AND OFFSETS IN PARENTHESES ARE BASED OFF OF THE PROPOSED CENTERLINE OF IL RTE 29

455
450
445
440
435

EX 30" CONC
SAN SEWER OUTFALL
(INACTIVE)

13+13.55
(LT 190.00 FT)

UNLESS ELEVATIONS ARE SHOWN ----

ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTHS SUPPLIED BY THE UTILITY COMPANIES.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

(300+00) (300+50) (301+00) (301+50) (302+00) (302+50) (303+00)

LICK CREEK

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

ORIGINAL DRAWN | DATE | By | SURVEYED | PLOTTED | DRAWN | AREAS | AREAS CHECKED | NO.

PLOT DATE = 4/18/2006
PLOT NAME = c:\projects\x2\projects\phase_II\xsheets\sht_ESS_Lick_Creek.dgn
PLOT SCALE = 10.0000 ' / IN.
USER NAME = shoupkz