

FOR INDEX OF SHEETS SEE SHEET NO. 2
 FOR LIST OF STANDARDS, SEE SHEET NO. 2
 SEE TYPICAL SECTIONS FOR STRUCTURAL PAVEMENT INFORMATION

F.A.P. SHEET NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	06-00000-00-FP	TAZEWELL	42	1
FED. ROAD DIST. NO. 4 ILLINOIS		CONTRACT NO. 89531		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PLANS FOR PROPOSED
AMERICAN RECOVERY
AND REINVESTMENT ACT

PROJECT ARA-0179 (032)
SECTION 06-00000-00-FP
TAZEWELL COUNTY
FAP 693 (ILLINOIS ROUTE 9)
MILLING, WIDENING AND RESURFACING

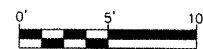
C-94-113-09
 R 4 W

DESIGN DESIGNATION

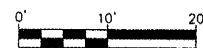
ILLINOIS ROUTE 9
 ADT 6900 (09) ARTERIAL 1.38 (MODIFIED AASHTO-20)

DRAWING SCALES

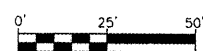
CROSS SECTION VERTICAL: 1" = 5'
 PROFILE VERTICAL: 1" = 5'



CROSS SECTION HORIZONTAL: 1" = 10'



PLAN: 1" = 50'
 PROFILE HORIZONTAL: 1" = 20'



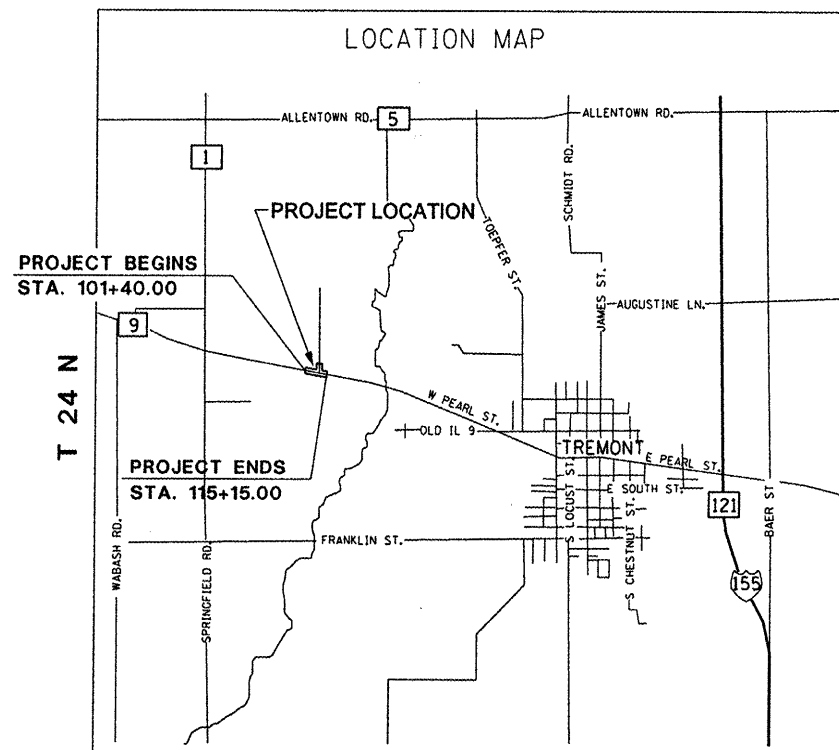
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

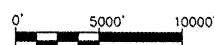


CALL
JULIE
 BEFORE YOU DIG

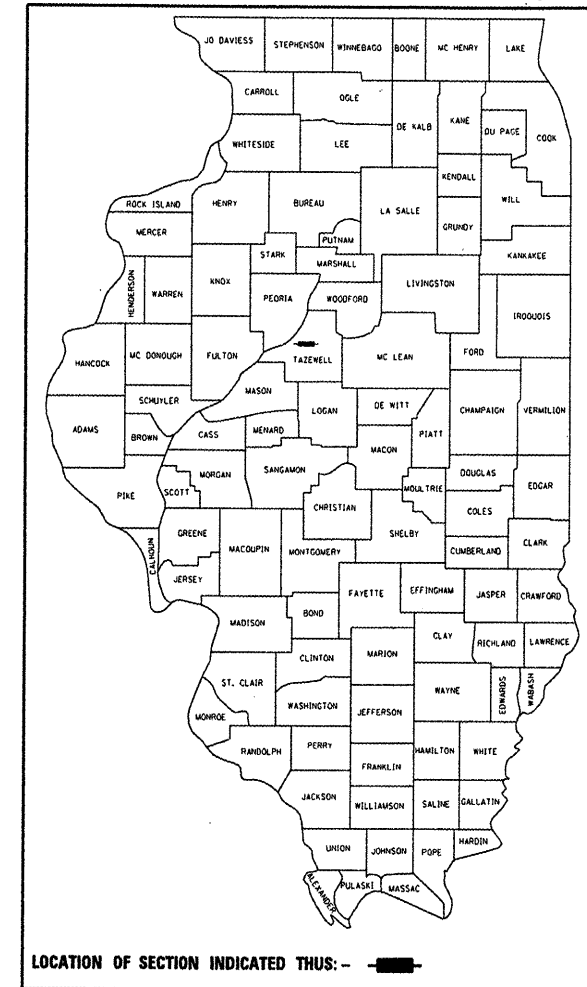
CONTRACT NO. 89531
CAT NO. 034268-00



3rd P.M.
LOCATION MAP

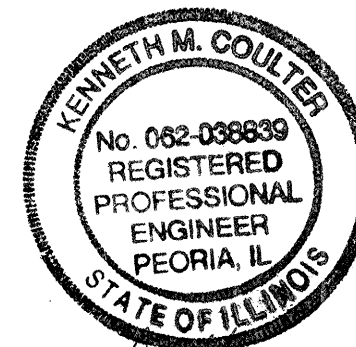


GROSS LENGTH OF IMPROVEMENT = 1,375.00 FEET = 0.260 MILES
 NET LENGTH OF IMPROVEMENT = 1,375.00 FEET = 0.260 MILES



LOCATION OF SECTION INDICATED THUS: —

FUNCTIONAL CLASSIFICATION: RURAL ARTERIAL
 DESIGN SPEED: 55 MPH
 DESIGN TRAFFIC: 6,900 ADT (2007)
 DESIGN GUIDELINES: RURAL



Kenneth M. Coulter 8-18-09
 KENNETH M. COULTER DATE
 ILLINOIS REGISTERED PROFESSIONAL ENGINEER
 No. 062-038839
 EXPIRATION DATE 11/30/09

AECOM

111 NE JEFFERSON, AVE.
 PEORIA, IL 61602
 Ph: (309) 678-8464
 IL Design Firm Reg. No. 184-001518

APPROVED *August 18*, 2009
John J. Audin
 COUNTY SUPERINTENDENT OF HIGHWAYS

PASSED *8-28*, 2009
Dee C. Peck
 DISTRICT FOUR ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID BASED ON LIMITED REVIEW *August 31*, 2009
[Signature]
 DEPUTY DIRECTOR OF HIGHWAYS, REGION THREE ENGINEER
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

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HIGHWAY STANDARDS

280001-04	701001-02
	701006-03
442201-03	701201-03
	701306-02
542301-02	701326-03
	701901-01
606301-04	720006-02
	780001-02

COMMITMENTS

No Commitments have been made for this Project

JOB SPECIFIC NOTES

SLOPE BENCHING
Steps/Benches shall be cut into the existing slopes before Embankment Construction Begins.

UTILITY COMPANY REPRESENTATIVES

WATER:	ELECTRIC:
ILLINOIS AMERICAN WATER	AMEREN/CILCO
ANTHONY HALL	DAN URBANIAK
328 BROADWAY	8420 N. UNIVERSITY
PEKIN, IL 61554	PEORIA, IL 61615

STATUS OF UTILITIES

OWNER	UTILITY	STATION	STATUS
AMEREN/CILCO	LIGHT POLE	109+21, LT.	RELOCATE
ILLINOIS AMERICAN	WATER VALVE	5+71, RT.	CAUTION

GENERAL NOTES

UTILITIES - LOCATIONS/INFORMATION ON PLANS

The locations of existing water mains, gas mains, sewers, electric power lines, telephone lines and other utilities as shown on the plans are based on careful field investigation and the best information available, but they are not guaranteed. Unless elevations are shown -- all utility locations shown on the cross sections are based on the approximate depth supplied by the utility company. It shall be the Contractor's responsibility to ascertain their exact location from the utility companies and by field inspection.

TREE REMOVAL - UTILITY RELOCATION

Tree removal may be necessary prior to utility companies being able to relocate their facilities outside the construction limits. The Contractor should coordinate any contract tree removal activities with the utility companies to eliminate conflicts and potential delays caused by utility tree removal activities or incomplete utility relocations.

PROPERTY OWNER ACCESS REQUIREMENT

Access must be maintained to all existing properties during construction per Article 107.05 unless arrangements are made in writing by the Contractor with the property owners with a copy to the Engineer for short-term closures.

WINTER SHUTDOWN RESTRICTIONS ON COLD MILLED PROJECTS

Prior to winter shutdown the following steps shall be taken:

- All cold milled surfaces shall be overlaid.
- All lanes shall be reopened to traffic.
- Manholes, where applicable, shall be adjusted to the elevation of the binder to ease in plowing snow, and re-adjusted to finished grade in the Spring. The initial manhole adjustment will be paid for at the contract unit price and any re-adjustment, as directed by the Engineer, will be paid for in accordance with Article 109.04.
- Temporary or permanent pavement marking shall be placed as applicable.

PAVEMENT STATION NUMBERS & PLACEMENT

The Contractor shall provide labor and materials required to imprint pavement station numbers in the finished surface of the pavement and/or overlay. The numbers shall be approximately 20 mm (3/4 inch) wide, 125 mm (5 inches) high and 15 mm (5/8 inch) deep.

The pavement station numbers shall be installed as specified herein:

Interval - 100 meters (metric stationing) or 200 feet (English stationing)

Bottom of Numbers - 150 mm (6 inches) from the inside edge of the pavement marking

Location:

- 2, 3, & 5 Lane Pavements - right edge of pavement in direction of increasing stations
 - Multi-Lane Divided Roadways - outside edge of pavement in both directions
 - Ramps - along baseline edge of pavement
- Position - stations shall be placed so they can be read from the adjacent shoulder

Format - Metric (English) pavement stations shall use this format "XX+X00 (XXX)", where X represents the pavement station

This work will not be paid for separately, but will be considered included in the cost of the associated pavement and/or overlay pay items.

ORDERING LENGTH CONFIRMATION - DRAINAGE ITEMS

The Contractor shall consult with the Engineer in regard to the exact length of the box/pipe culverts, storm sewers, and/or pipe drains required prior to ordering these items.

SIGN POST HOLES

Vertical holes shall be constructed in the island pavement and/or concrete median of the type specified or concrete median surface 100 mm (4 inches). The holes shall be 600 mm (24 inches) in diameter or 800 mm (24 inches) square and they shall be free of any obstruction, except earth, for a depth of 1.5 m (5 feet) at the locations shown on the plans or as directed by the Engineer. Any holes not used for the placement of signs shall be filled and compacted flush with the top of the island pavement, concrete median of the types specified, or concrete median surface 100 mm (4 inches). The top 75 mm (3 inches) of said compacted fill shall consist of a bituminous concrete mixture. All holes in which the sign posts are installed at the time of this contract shall be similarly filled.

This work, including any required pavement removal necessary to construct the sign post holes, will not be paid for separately but shall be included in the contract unit price per square meter (square foot) for ISLAND PAVEMENT and/or CONCRETE MEDIAN of the type specified, or CONCRETE MEDIAN SURFACE, 100 mm (4 inches).

SIGNING

Sign locations may vary from the stations shown on the plans in accordance with directions from the Engineer at the time of construction. Sign locations may be adjusted in the field to avoid any found utilities.

REFLECTIVE CRACK CONTROL PLACEMENT

Reflective crack control treatment shall be placed on the cold milled surface.

ENVIRONMENTAL REVIEWS

Prior to the use of any proposed borrow areas, use areas (temporary access roads, detours, run-arounds, etc.) and/or waste areas, the Contractor shall file the required environmental resource request surveys according to Section 107.22 of the Standard Specifications. These surveys are required in order for the Department to conduct cultural and biological resource survey for the proposed site.

Prior to any waste materials being removed from the construction site the required environmental resource surveys will need to be obtained and filed by the Contractor. Excess waste products removed from the construction site shall be disposed of as required in Section 202.03 of the Standard Specifications.

Any protruding metal bars shall be removed prior to the disposal of broken concrete at approved disposal sites.

The required environmental resource documentation shall include the following:

- BDE Form 2289 (Environmental Survey Request)
- A location map showing the size limits and location of the use area
- Signed Property Owner Agreement form - D4 PI0100
- Color photographs depicting the use area
- Borrow Area Entry Agreement form - D4 PI0101

Please note that a minimum of two weeks shall be allowed for the District to obtain the required environmental clearances.

SOIL REPORT AVAILABILITY

All soils data collected and processed for the Soils Report made in conjunction with the design of this improvement is on file at the District Office where it is available for inspection by Contractors or prospective bidders. By submitting a bid, the Contractor acknowledges that the Soils Report has been made available and is aware of the report contents and appendices.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

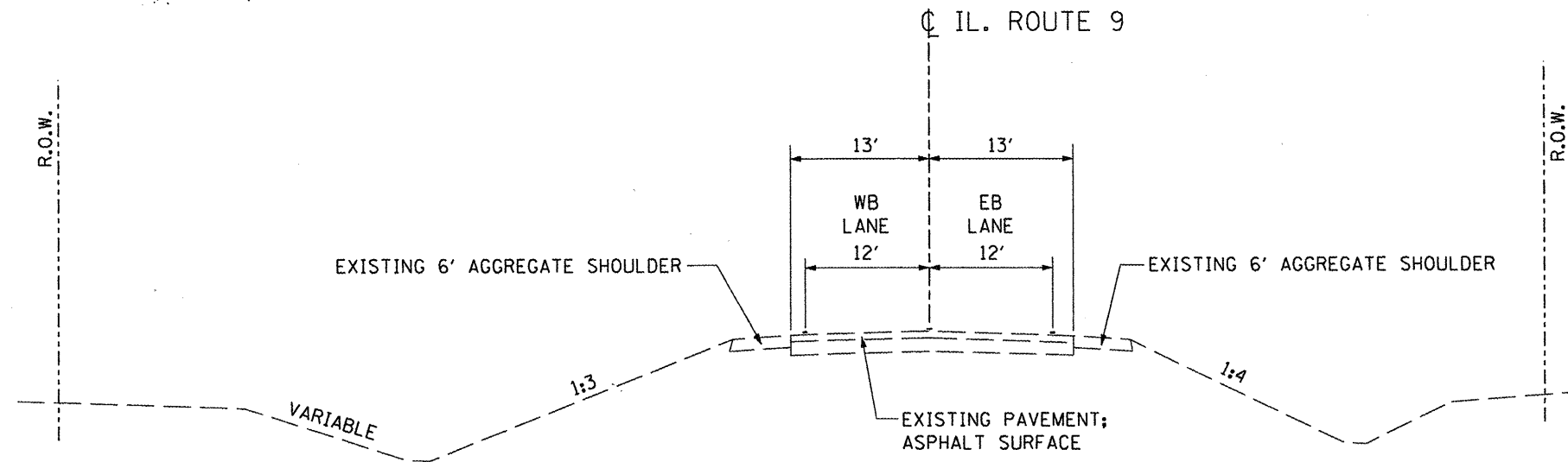
Location(s):	IL. RTE. 9/ACCESS ROAD		
Mixture Uses(s):	SURFACE HMA FULL-DEPTH 13 1/4"	TOP LIFT BINDER HMA BASE COURSE	LOWER LIFT BINDER HMA BASE COURSE
RAP % (Max)**:	15%	25%	25%
AC/PG:	PG 64-28	PG 64-28	PG 64-22
Design Air Voids:	4.0% @ N = 50	4.0% @ N = 70	4.0% @ N = 70
Mixture Composition: (Gradation Mixture)	IL 9.5 OR IL 12.5	IL 19.0	IL 19.0
Friction Aggregate	MIX "D"	N/A	N/A
Mixture Weight:	112#/SQ YD/IN	112#/SQ YD/IN	112#/SQ YD/IN

**If the RAP option is selected, the asphalt cement grade may need to be adjusted; This will be determined by the Engineer.

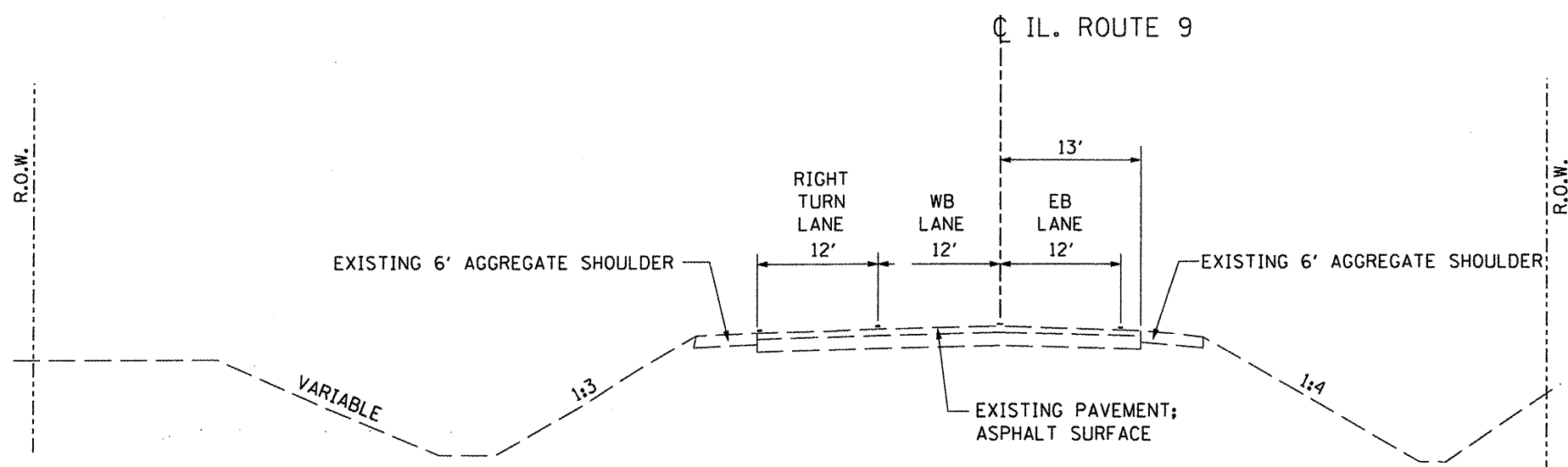
SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES				TAZEWELL COUNTY 100% FEDERAL CONSTRUCTION TYPE CODE	
CODE NO.	PAY ITEM	UNIT	TOTAL QUANTITY	100 - 2 F (BIT.)	ROADWAY RURAL
20200100	EARTH EXCAVATION	CU YD	1,210		1,210
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	85		85
20400100	BORROW EXCAVATION	CU YD	500		500
20700220	POROUS GRANULAR EMBANKMENT	CU YD	55		55
20800150	TRENCH BACKFILL	CU YD	40		40
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	110		110
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	4,158		4,158
25000210	SEEDING, CLASS 2A	ACRE	1.0		1.0
26000400	NITROGEN FERTILIZER NUTRIENT	POUND	90		90
26000500	PHOSPHOROUS FERTILIZER NUTRIENT	POUND	90		90
26000600	POTASSIUM FERTILIZER NUTRIENT	POUND	90		90
26100115	MULCH, METHOD 2	ACRE	1.0		1.0
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	100		100
28000300	TEMPORARY DITCH CHECKS	EACH	4		4
28000400	PERIMETER EROSION BARRIER	FOOT	200		200
28000500	INLET AND PIPE PROTECTION	EACH	1		1
31100500	SUB-BASE GRANULAR MATERIAL, TYPE A 6"	SQ YD	707		707
31100810	SUB-BASE GRANULAR MATERIAL, TYPE A 12"	SQ YD	1,533		1,533
35501320	HOT-MIX ASPHALT BASE COURSE, 9"	SQ YD	707		707
35501326	HOT-MIX ASPHALT BASE COURSE, 10 1/2"	SQ YD	1,533		1,533
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	10		10
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	833		833
40600300	AGGREGATE (PRIME COAT)	TON	10		10
40600895	CONSTRUCTING TEST STRIP	EACH	1		1
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	180		180
40600990	TEMPORARY RAMP	SQ YD	52		52
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	553		553
44000100	PAVEMENT REMOVAL	SQ YD	764		764
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	3,977		3,977
44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	275		275
44201747	CLASS D PATCHES TYPE IV, 8 INCH	SQ YD	61		61
44300900	STRIP REFLECTIVE CRACK CONTROL TREATMENT SYSTEM A	FOOT	1,375		1,375
48101600	AGGREGATE SHOULDERS, TYPE B 8"	SQ YD	342		342
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	642		642
50104400	CONCRETE HEADWALL REMOVAL	EACH	1		1
50800105	REINFORCEMENT BARS	POUND	40		40
542A1069	PIPE CULVERTS, CLASS A, TYPE 2 24"	FOOT	120		120
542A1075	PIPE CULVERTS, CLASS A, TYPE 2 30"	FOOT	18		18
54213689	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2		2
54213875	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	1		1
54248510	CONCRETE COLLAR	CU YD	0.7		0.7
60621600	CONCRETE MEDIAN, TYPE SM	SQ FT	240		240
67100100	MOBILIZATION	L SUM	1		1
70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1		1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	10		10
72000100	SIGN PANEL - TYPE 1	SQ FT	13		13
73000100	WOOD SIGN SUPPORT	FOOT	32		32
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	78		78
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	8,601		8,601
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	725		725
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	531		531
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	33		33
Z0013798	CONSTRUCTION LAYOUT	L SUM	1		1
Z0023600	FILLING EXISTING CULVERTS	EACH	1		1
X0712400	TEMPORARY PAVEMENT	SQ YD	153		153
X7240505	RELOCATE SIGN PANEL AND POST	EACH	2		2

*SPECIALTY ITEMS



EXISTING TYPICAL SECTION - IL ROUTE 9
STA. 101+40 TO STA. 109+00



EXISTING TYPICAL SECTION - IL ROUTE 9
STA. 110+45 TO STA. 115+15

FILE NAME =	USER NAME =	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE - 08-18-09	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

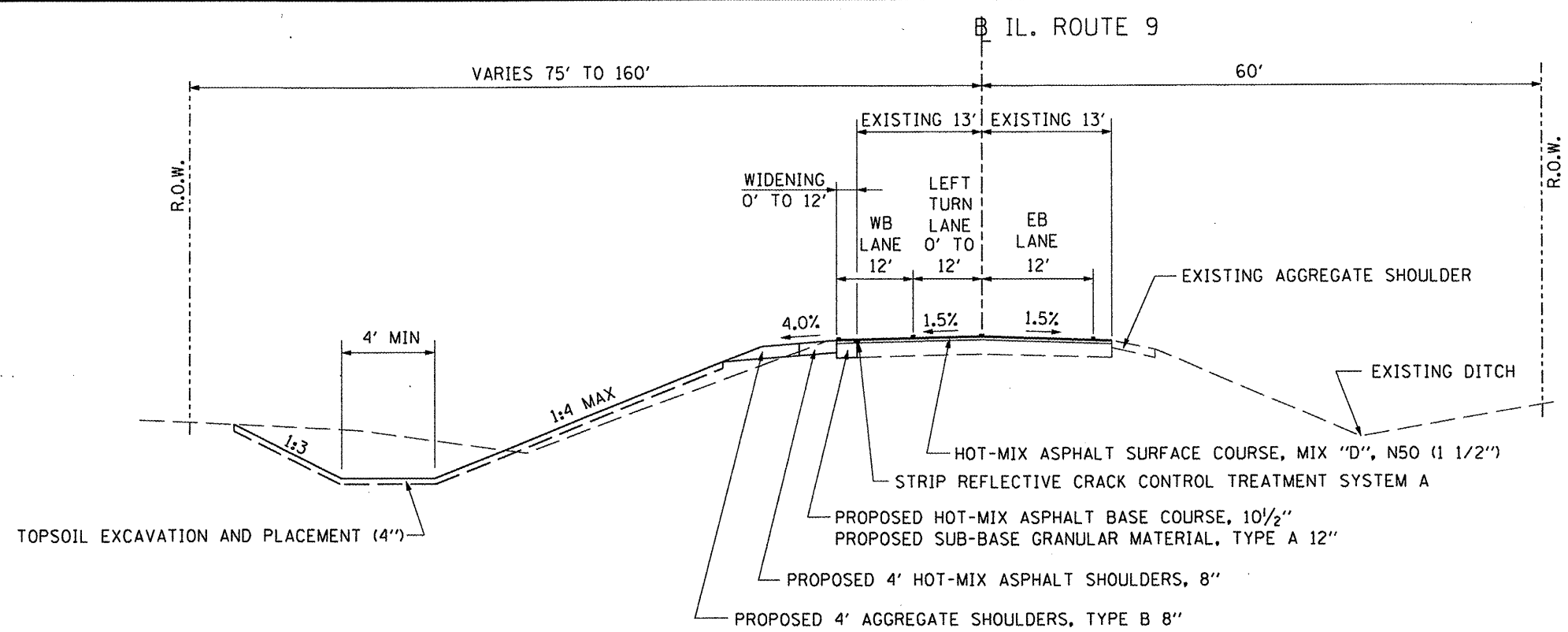
TAZEWELL COUNTY ACCESS ROAD\ILLINOIS ROUTE 9
EXISTING TYPICAL SECTIONS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	06-00000-00-FP	TAZEWELL	42	3
CONTRACT NO. 89531				
ILLINOIS FED. AID PROJECT				

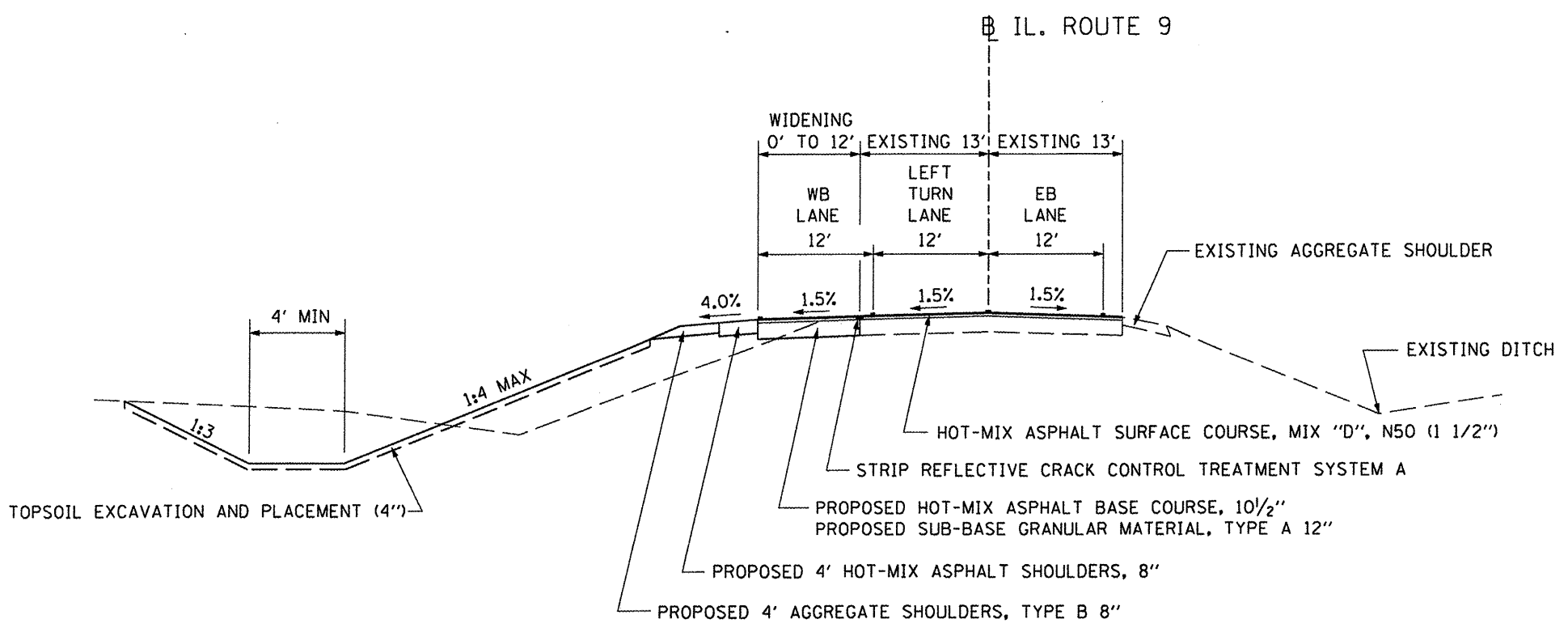
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PLOT SCALE =
 PLOT DATE = 08-18-09

SCALE: NONE SHEET NO. OF SHEETS STA. TO STA.



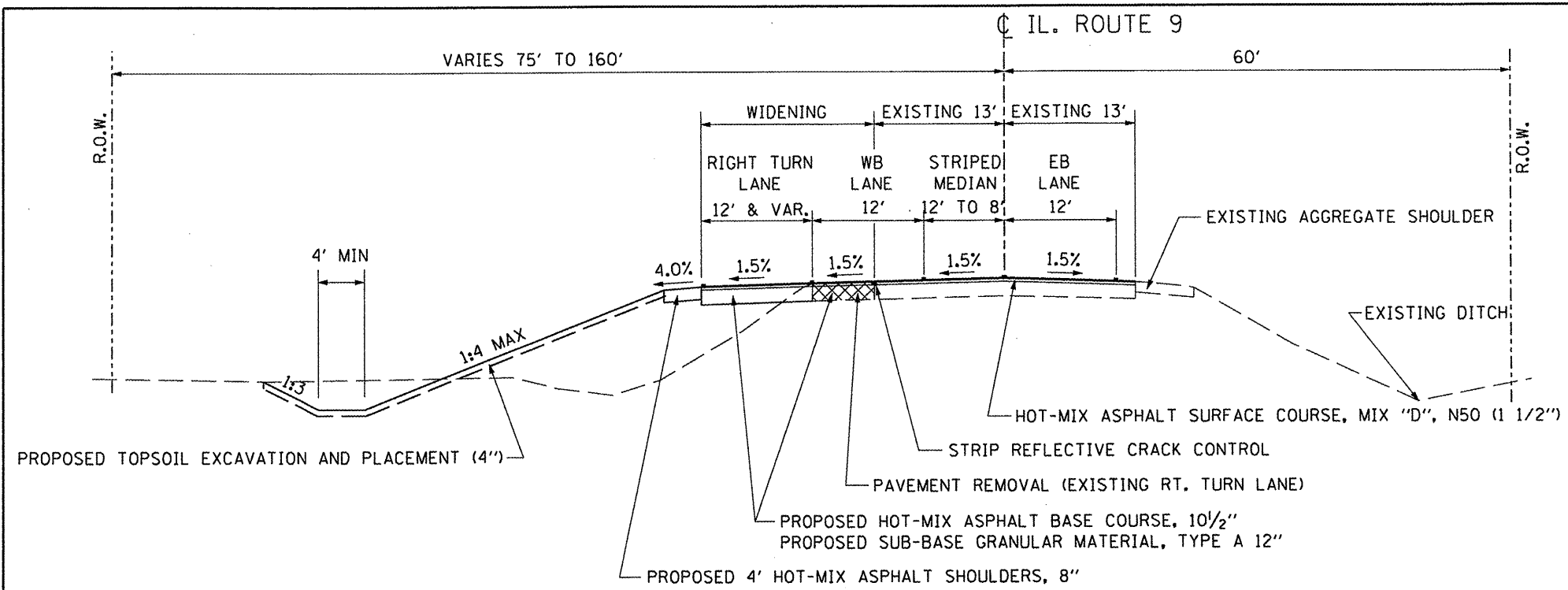
**PROPOSED TYPICAL SECTION – IL ROUTE 9
STA. 101+40 TO STA. 106+35**



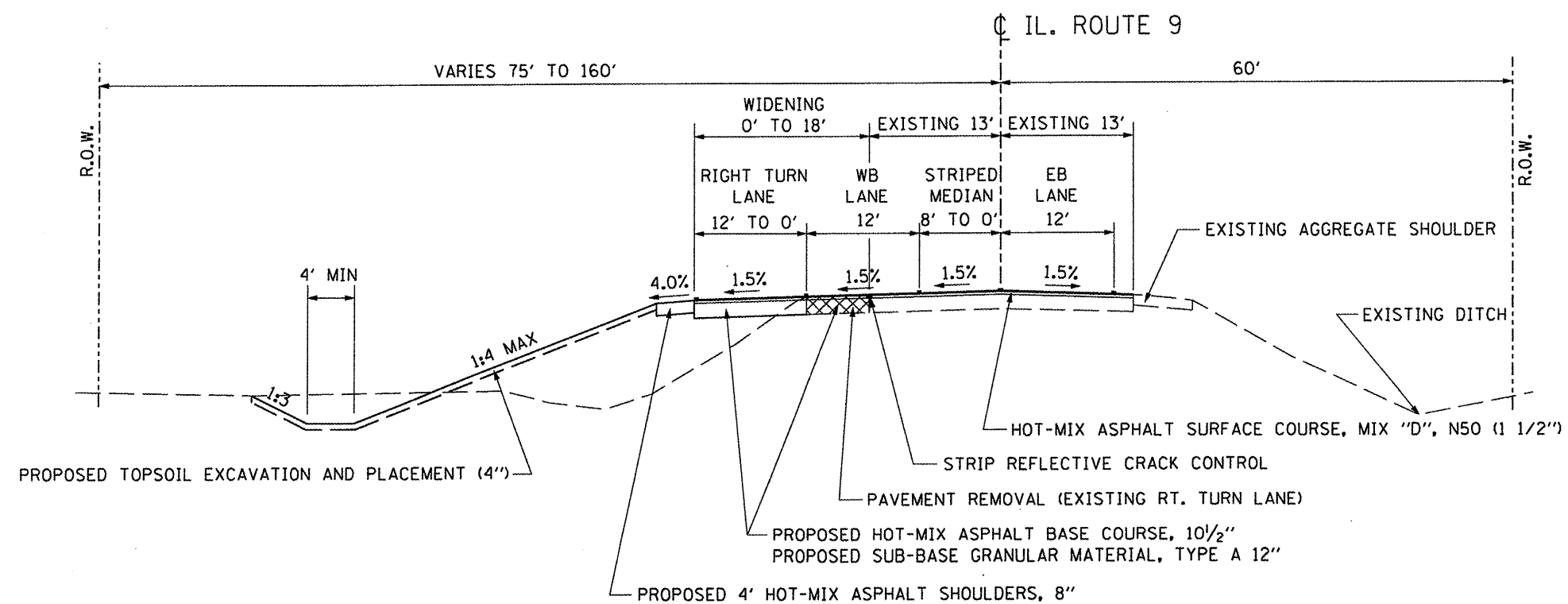
**PROPOSED TYPICAL SECTION – IL ROUTE 9
STA. 106+35 TO STA. 109+00**

Structural Design Traffic (S.D.T.):	Year <u>2019</u> ;	P.V. <u>6,374</u>
Class <u>II</u> Road (or Street)		S.U. <u>277</u>
		M.U. <u>277</u>
Percent of Structural Design Traffic in Design Lane:		
P = <u>0.5</u>	S = <u>0.5</u>	M = <u>0.5</u>
Traffic Factor:	Actual TF = <u>1.38</u>	AC Type = <u>20</u>
Subgrade Support Rating:		
SSR = <u>Poor</u>	IBR = <u>4.2</u>	

FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TAZEWELL COUNTY ACCESS ROAD\ILLINOIS ROUTE 9 PROPOSED TYPICAL SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
X:\PROJECTS\60098651\DCN\PLANS-XREFS\04-TYP SEC PR.DGN		DRAWN -	REVISED -			693	06-00000-00-FP	TAZEWELL	42	4	
		CHECKED -	REVISED -			SCALE: NONE SHEET NO. OF SHEETS STA. TO STA.					
		DATE - 08-18-09	REVISED -			ILLINOIS FED. AID PROJECT					
				CONTRACT NO. 89531							



**PROPOSED TYPICAL SECTION – IL ROUTE 9
STA. 110+45 TO STA. 112+50**



**PROPOSED TYPICAL SECTION – IL ROUTE 9
STA. 112+50 TO STA. 115+15**

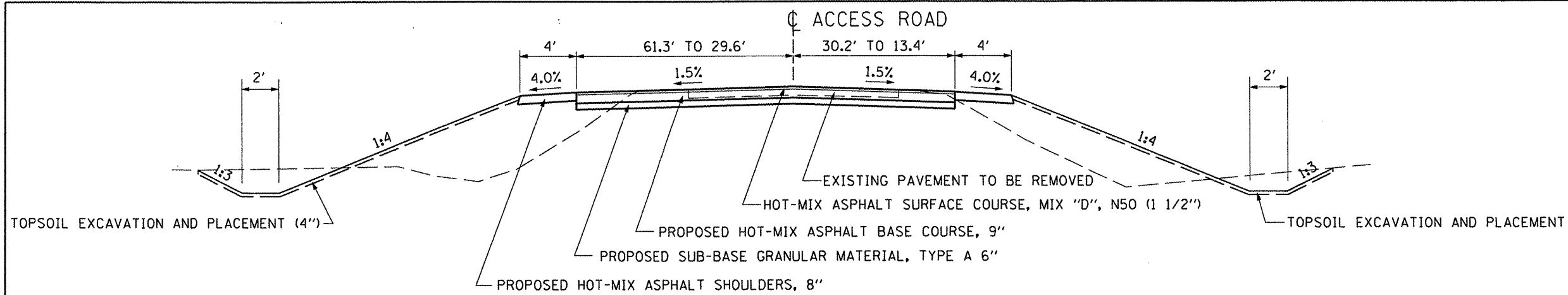
Structural Design Traffic (S.D.T.): Year 2019; P.V. 6,374,
Class II Road (or Street) S.U. 277,
M.U. 277.

Percent of Structural Design Traffic in Design Lane:
P = 0.5 S = 0.5 M = 0.5

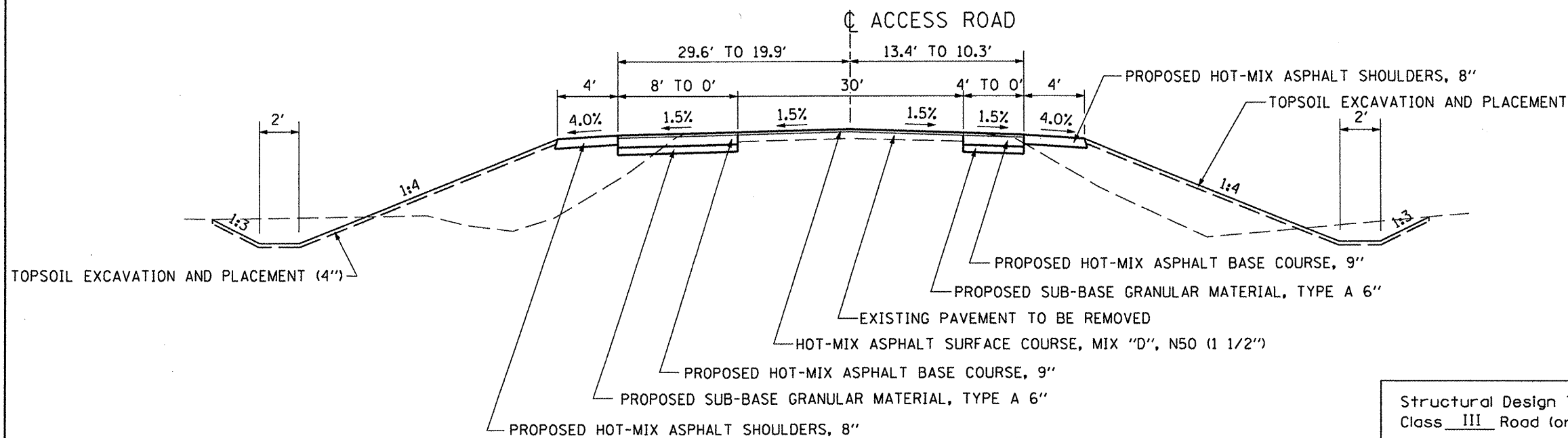
Traffic Factor: Actual TF = 1.38 AC Type = 20

Subgrade Support Ratings:
SSR = Poor IBR = 4.2

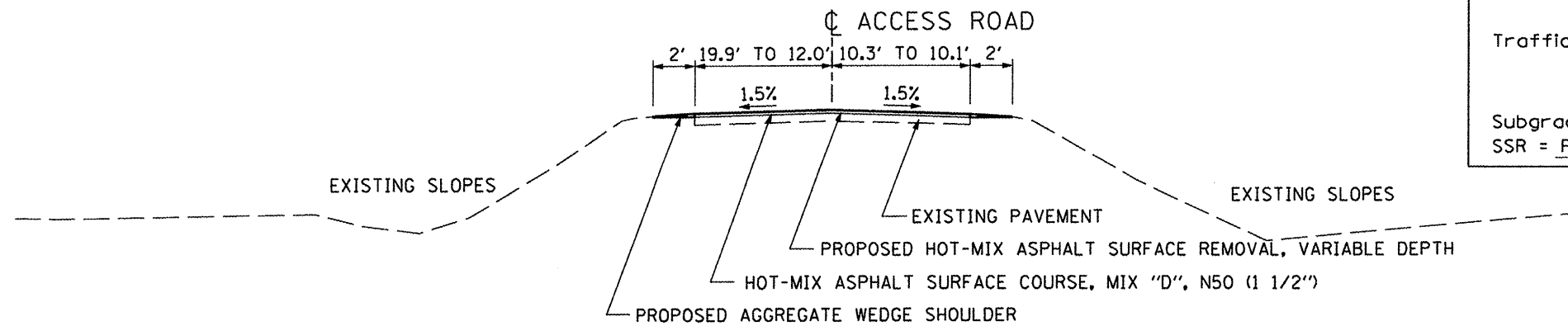
FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TAZEWELL COUNTY ACCESS ROAD\ILLINOIS ROUTE 9 PROPOSED TYPICAL SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
X:\PROJECTS\60098651\DGN\PLANS-XREFS\05-TYP SEC PR.DGN		DRAWN -	REVISED -			693	06-00000-00-FP	TAZEWELL	42	5	
		CHECKED -	REVISED -			CONTRACT NO. 89531					
		DATE - 08-18-09	REVISED -			ILLINOIS FED. AID PROJECT					



**PROPOSED TYPICAL SECTION – ACCESS ROAD
STA. 5+54.6 TO STA. 6+00**



**PROPOSED TYPICAL SECTION – ACCESS ROAD
STA. 6+00 TO STA. 6+26**



**PROPOSED TYPICAL SECTION – ACCESS ROAD
STA. 6+26 TO STA. 6+88**

Structural Design Traffic (S.D.T.):	Year <u>2019</u> ;	P.V. <u>1,500</u> ,
Class <u>III</u> Road (or Street)		S.U. <u>150</u> ,
		M.U. <u>150</u> ,
Percent of Structural Design Traffic in Design Lane:		
P = <u>0.5</u>	S = <u>0.5</u>	M = <u>0.5</u>
Traffic Factor:	Actual TF = <u>0.74</u>	AC Type = <u>20</u>
Subgrade Support Rating:		
SSR = <u>Poor</u>	IBR = <u>4.2</u>	

FILE NAME =	USER NAME =	DESIGNED -	REVISED -
X:\PROJECTS\60098651\DCM\PLANS-XREFS\06-TYP SEC PR.DGN		DRAWN -	REVISED -
PLOT SCALE =		CHECKED -	REVISED -
PLOT DATE = 08-18-09		DATE - 08-18-09	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TAZEWELL COUNTY ACCESS ROAD\ILLINOIS ROUTE 9
PROPOSED TYPICAL SECTIONS**

F.A.P. RTE. 693	SECTION 06-00000-00-FP	COUNTY TAZEWELL	TOTAL SHEETS 42	SHEET NO. 6
SCALE: NONE			CONTRACT NO. 89531	
SHEET NO. OF SHEETS		STA. TO STA.		
ILLINOIS FED. AID PROJECT				

SCHEDULE OF QUANTITIES

PAVEMENT REMOVAL SCHEDULE					
LOCATION		HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	PAVEMENT REMOVAL	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
		SQ YD	SQ YD	SQ YD	SQ YD
IL. ROUTE 9					
STA. 101+40.00	TO	STA. 101+70.00	90.0		
STA. 104+70.00	TO	STA. 114+85.00		3,977.0	
STA. 114+85.00	TO	STA. 115+15.00	90.0		
ACCESS ROAD					
STA. 5+24.40	TO	STA. 6+00.00		733.0	
STA. 6+00.00	TO	STA. 6+88.00			275.0
STA. 109+55.00	LT	(FOR CONCRETE MEDIAN)		31.0	
TOTAL			180	764	3,977
					275

CONCRETE HEADWALL REMOVAL		
LOCATION	EACH	
111+96	LT	1
TOTAL		
		1

INLET AND PIPE PROTECTION		
LOCATION	EACH	
STA. 111+96	LT	1
TOTAL		
		1

CLASS D PATCHES TYPE IV, 8 INCH	
LOCATION	SQ YD
ACCESS ROAD	
LT STA. 5+66.5	38.9
RT STA. 5+66.5	21.8
SUB-TOTAL	
TOTAL	
61	

TEMPORARY DITCH CHECKS		
LOCATION	EACH	
STA. 104+30	LT	1
STA. 105+75	LT	1
STA. 108+10	LT	1
STA. 114+25	LT	1
TOTAL		
		4

CONSTRUCTING TEST STRIP	
LOCATION	EACH
ENTIRE PROJECT	1
TOTAL	
1	

TEMPORARY PAVEMENT	
LOCATION	SY YD
RT STA. 5+37.0 TO RT STA. 6+88.0	153
TOTAL	
153	

REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL			
LOCATION			CU YD
STA. 101+40.00	TO	STA. 115+15.00 (EX. SHOULDER)	55
TOTAL			55

		CONCRETE COLLAR	REINFORCEMENT BARS
LOCATION		CU YD	POUND
IL. ROUTE 9			
STA. 111+95.80	LT	0.7	40
TOTAL		0.7	40.0

THERMOPLASTIC PAVEMENT MARKING SCHEDULE										
LOCATION		PAVEMENT MARKING - LINE 4"		PAVEMENT MARKING - LINE 8"		PAVEMENT MARKING - LINE 12"		PAVEMENT MARKING - LINE 24"		LETTERS AND SYMBOLS
		WHITE	DBL. YEL.	WHITE SKIP	WHITE	YELLOW	WHITE	WHITE	WHITE	WHITE
		FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH
IL. ROUTE 9										
STA. 101+40	TO	STA. 108+16	CL/LT		1,352				187	
STA. 101+40	TO	STA. 109+76	CL/LT		1,672					
STA. 101+40	TO	STA. 115+15	RT	1,375						
STA. 101+40	TO	STA. 6+90	LT	935						
STA. 106+36	TO	STA. 108+16	CL			45				
STA. 108+16	TO	STA. 109+76	LT			160				
STA. 108+21			LT							15.6
STA. 109+46			LT							15.6
STA. 109+50			LT			143		70		
STA. 110+08	TO	STA. 115+15	LT/CL		1,020		142			
STA. 110+08	TO	STA. 115+15	LT/CL		1,020					
STA. 110+25			LT			107		48		
STA. 110+35	TO	STA. 112+50	LT			215				
STA. 110+67			LT							15.6
STA. 111+57			LT							15.6
STA. 112+47			LT							15.6
STA. 112+50	TO		LT							
STA. 112+50	TO	STA. 114+70	LT			55				
ACCESS ROAD										
STA. 5+44	TO	STA. 6+88	LT/CL		288					
STA. 5+44	TO	STA. 6+88	LT/CL		292					
STA. 5+44	TO	STA. 6+90	LT				84			
STA. 5+44			LT							13
STA. 5+50			LT							20
STA. 6+90	TO	STA. 115+15	RT/LT	647						
SUB-TOTAL		2,957	5,644	100	625	413	118	33	78	
TOTAL		8,601		725		531		33	78	

PERIMETER EROSION BARRIER	
LOCATION	FOOT
ENTIRE PROJECT	200
TOTAL	
200	

MOBILIZATION	
LOCATION	L SUM
ENTIRE PROJECT	1
TOTAL	
1	

TRAFFIC CONTROL AND PROTECTION	
LOCATION	L SUM
ENTIRE PROJECT	1
TOTAL	
1	

CULVERT SCHEDULE				PRECAST REINFORCED CONCRETE FLARED END SECTION, 24"	PRECAST REINFORCED CONCRETE FLARED END SECTION, 30"	PIPE CULVERTS, CLASS A, TYPE 2 24"	PIPE CULVERTS, CLASS A, TYPE 2 30"	TRENCH BACKFILL
LOCATION				EACH	EACH	FOOT	FOOT	CU YD
IL. ROUTE 9								
STA. 109+11.30	LT	TO	STA. 110+31.30	LT		120		40
STA. 109+11.30	LT				1			
STA. 110+31.30	LT				1			
STA. 111+95.80	LT						18	
TOTAL				2	1	120	18	40

SIGNING SCHEDULE					
			SIGN PANEL - TYPE 1	WOOD SIGN SUPPORT	
LOCATION	SIGN CODE	MESSAGE OR DESCRIPTION	SQ FT	FOOT	
STA. 109+27	LT	R1-1	Stop	6.25	16
STA. 109+55	LT	R1-1	Stop	6.25	16
TOTAL			13.00	32	

CONCRETE MEDIAN, TYPE SM			
LOCATION		SQ FT	
IL. ROUTE 9			
STA. 109+44.60	LT	TO	STA. 109+65.40
			LT
TOTAL		240	

LOCATION		EARTH EXCAVATION	EARTH EXCAVATION FOR EMBANKMENT	EMBANKMENT	BORROW EXCAVATION	TOPSOIL FURNISH AND PLACE, 4"
		CU YD	CU YD	CU YD	CU YD	SQ YD
STA. 101+40	TO	STA. 115+15	1,210.25	910	1,410	500
TOTAL		1,210	910	1,410	500	4,158

25% shrinkage

TRAFFIC CONTROL SURVEILLANCE	
LOCATION	CAL DA
PROJECT LIMITS	15
TOTAL	
15	

LOCATION		SEEDING, CLASS 2A	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH, METHOD 2	TEMPORARY EROSION CONTROL SEEDING
		ACRE	POUND	POUND	POUND	ACRE	POUND
STA. 101+40.00	TO	ACCESS RD.	0.55			0.55	100.00
ACCESS RD.	TO	STA. 115+15.00	0.31			0.31	
SUB-TOTAL		0.86				0.86	100.00
TOTAL		1.0	90	90	90	1.0	100.0

FILE NAME =	USER NAME =	DESIGNED -	REVISED - 08-31-09
X:\PROJECTS\60098651\DN\PLANS-XRFS\07-SCHED QTY.DGN		DRAWN -	REVISED -
	PLOT SCALE =	CHECKED -	REVISED -
	PLOT DATE = 08-18-09	DATE - 08-18-09	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TAZEWELL COUNTY ACCESS ROAD\ILLINOIS ROUTE 9 SCHEDULE OF QUANTITIES			
SCALE: NONE	SHEET NO. OF	SHEETS	STA. TO STA.

F.A.P. RTE. 693	SECTION 06-00000-00-FP	COUNTY TAZEWELL	TOTAL SHEETS 42	SHEET NO. 7
CONTRACT NO. 89531				
[ILLINOIS] FED. AID PROJECT				

SCHEDULE OF QUANTITIES

CONSTRUCTION LAYOUT	
LOCATION	L. SUM
ENTIRE PROJECT	1
TOTAL	1

RELOCATE SIGN PANEL AND POST		
LOCATION		EACH
STA. 107+00	RT	1
STA. 114+33	LT	1
TOTAL		2

STRIP REFLECTIVE CRACK CONTROL TREATMENT SYSTEM A				
LOCATION				FOOT
STA. 101+40.00	TO	STA. 115+15.00	LT	1,375
TOTAL				1,375

FILLING EXISTING CULVERTS				
LOCATION				EACH
STA. 109+26.00	TO	STA. 110+43.00	LT	1
TOTAL				1

AGGREGATE FOR TEMPORARY ACCESS	
LOCATION	TON
ENTIRE PROJECT	10
TOTAL	10

TEMPORARY RAMP	
LOCATION	SQ YD
STA. 101+40	13
STA. 5+14	13
STA. 6+88	13
STA. 115+15	13
TOTAL	52

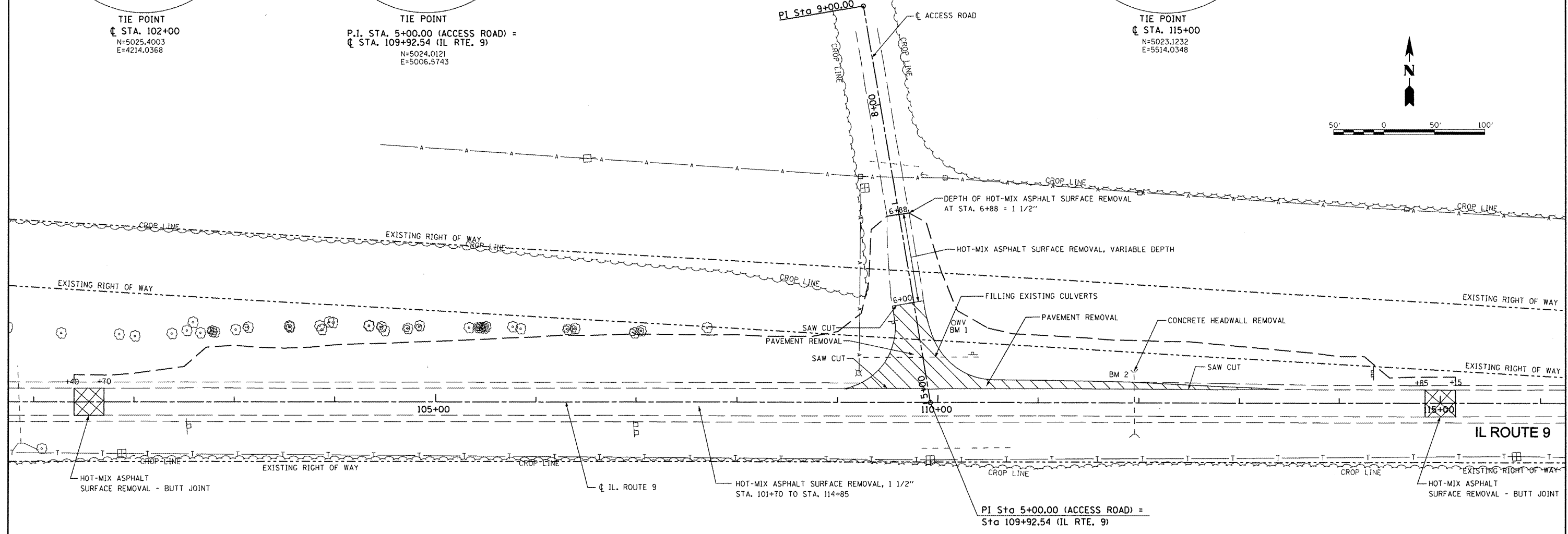
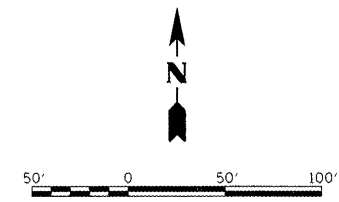
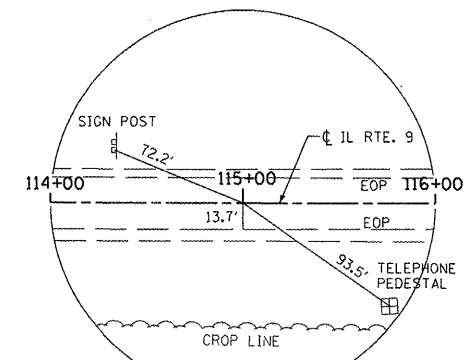
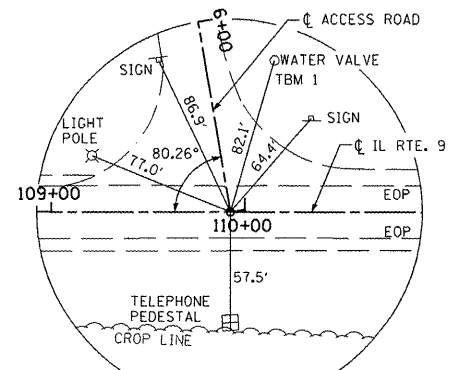
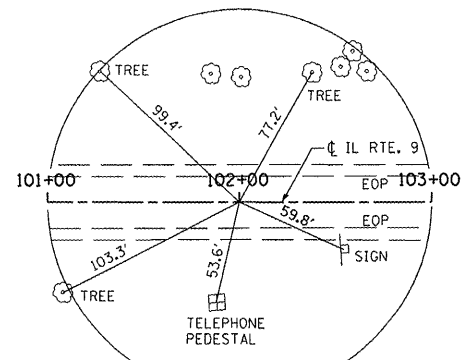
ROAD PAVING SCHEDULE										
LOCATION		SUB-BASE GRANULAR MATERIAL, TYPE A 6"	SUB-BASE GRANULAR MATERIAL, TYPE A 12"	HOT-MIX ASPHALT BASE COURSE, 9"	HOT-MIX ASPHALT BASE COURSE, 10 1/2"	AGGREGATE (PRIME COAT)	BITUMINOUS MATERIALS (PRIME COAT)	HMA SURFACE COURSE MIX D, N50	AGGREGATE SHOULDERS, TYPE B 8"	HOT-MIX ASPHALT SHOULDERS, 8"
LOCATION		SQ YD	SQ YD	SQ YD	SQ YD	TON	GALLON	TON	SQ YD	SQ YD
IL. ROUTE 9										
STA. 101+40.00	TO	STA. 115+15.00				10	833	341.6	324.7	
STA. 101+40.00	TO	STA. 108+82.60								
STA. 101+40.00	TO	STA. 6+26.0 (ACCESS ROAD)								385.6
STA. 101+55.00	TO	STA. 114+90.00	1,533.0		1,533.0			128.7		
STA. 108+45.30	TO	STA. 110+47.10 (ACCESS ROAD)	707.0		707.0					
STA. 114+32.30	TO	STA. 115+15.00							17.2	
TOTAL		707.0	1,533.0	707.0	1,533.0	10	833	552.7	341.9	641.6
ACCESS ROAD										
STA. 5+24.40	TO	STA. 6+00.00						59.4		
STA. 6+00.00	TO	STA. 6+88.00						23.0		
STA. 6+26.00	TO	STA. 115+15.0 (IL. ROUTE 9)								258.0

FILE NAME =	USER NAME =	DESIGNED -	REVISED -
X:\PROJECTS\60098651\DCN\PLANS-XREFS\08-SCHED QTY.DGN		DRAWN -	REVISED -
	PLOT SCALE =	CHECKED -	REVISED -
	PLOT DATE = 08-18-09	DATE - 08-18-09	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TAZEWELL COUNTY ACCESS ROAD\ILLINOIS ROUTE 9 SCHEDULE OF QUANTITIES			
SCALE: NONE	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	06-00000-00-FP	TAZEWELL	42	8
CONTRACT NO. 89531				
ILLINOIS FED. AID PROJECT				





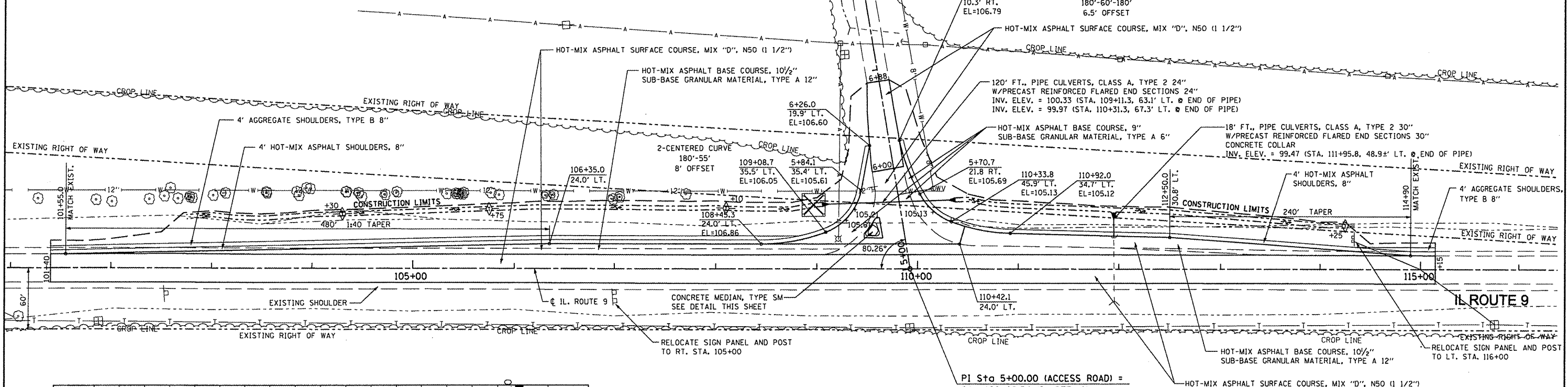
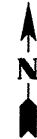
TEMPORARY BENCHMARKS
 BM 1 ELEV. 103.97 WATER VALVE STA. 5+73.6, RT. 35.9'
 BM 2 ELEV. 101.20 TOP HEADWALL STA. 111+95.0, 30.6' LT.

FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TAZEWELL COUNTY ACCESS ROAD/ILLINOIS ROUTE 9 REMOVAL PLAN	F.A.P. RTE. =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
X:\PROJECTS\60098651\DCN\PLANS-XREFS\09-ACCESS RD RWVL.DGN		DRAWN -	REVISED -			693	06-00000-00-FP	TAZEWELL	42	9	
	PLOT SCALE =	CHECKED -	REVISED -			CONTRACT NO. 89531					
	PLOT DATE = 08-18-09	DATE - 08-18-09	REVISED -			ILLINOIS FED. AID PROJECT					

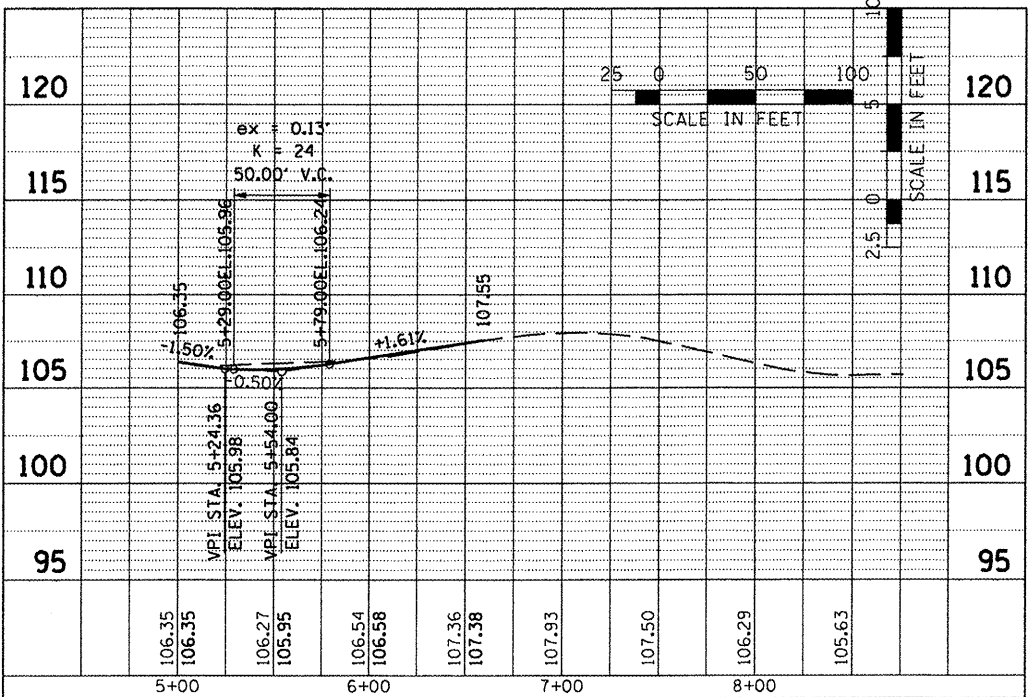
**TAZEVELL COUNTY
ACCESS ROAD**

TEMPORARY EROSION CONTROL LEGEND

-  INLET AND PIPE PROTECTION
-  TEMPORARY DITCH CHECKS

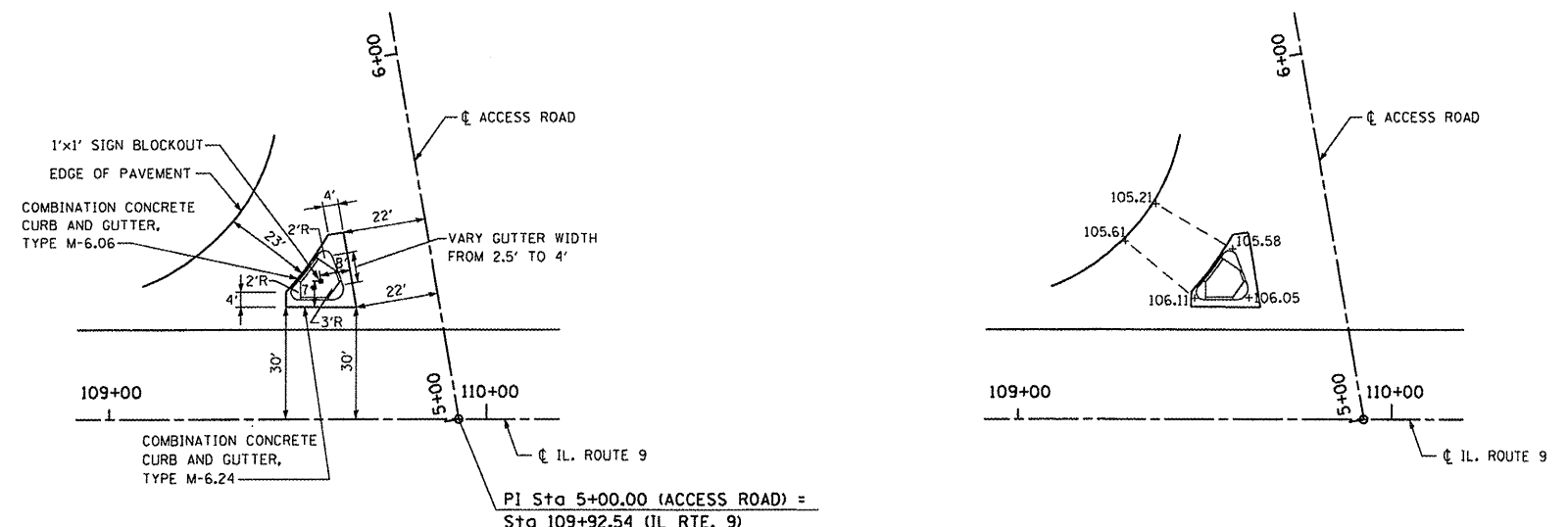


PI Sta 5+00.00 (ACCESS ROAD) = Sta 109+92.54 (IL RTE. 9)



ACCESS ROAD PROFILE

ACCESS ROAD PLAN



CONCRETE MEDIAN, TYPE SM DETAIL

CONCRETE MEDIAN, TYPE SM GRADING DETAIL



FILE NAME =	USER NAME =	DESIGNED -	REVISED - 08-31-09
X:\PROJECTS\60098651\DWG\PLANS-XREFS\10-ACCESS RD PLAN.DWG		DRAWN -	REVISED -
	PLOT SCALE =	CHECKED -	REVISED -
	PLOT DATE = 08-18-09	DATE - 08-18-09	REVISED -

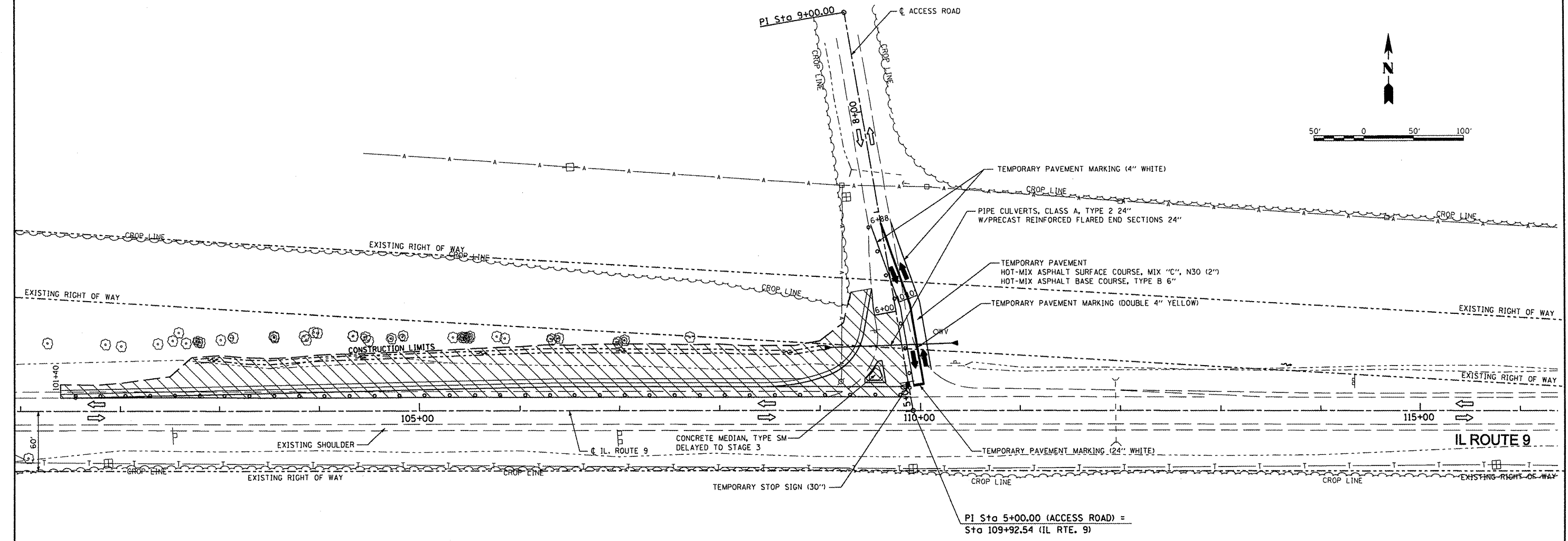
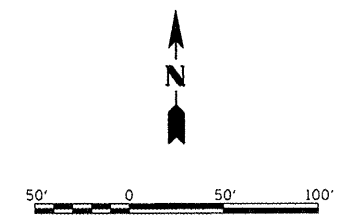
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TAZEVELL COUNTY ACCESS ROAD\ILLINOIS ROUTE 9
ROADWAY PLAN AND PROFILE**

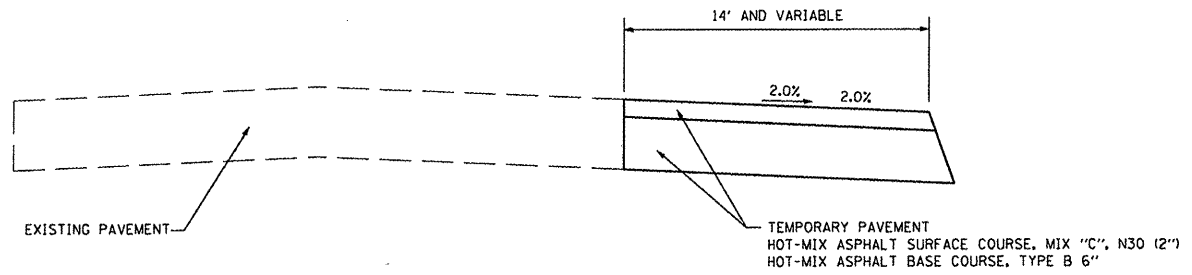
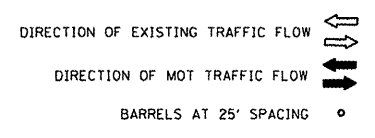
SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 693	SECTION 06-00000-00-FP	COUNTY TAZEVELL	TOTAL SHEETS 42	SHEET NO. 10
			CONTRACT NO. 89531	
(ILLINOIS) FED. AID PROJECT				

**TAZEWELL COUNTY
ACCESS ROAD**



MAINTENANCE OF TRAFFIC PLAN - STAGE 1



TEMPORARY PAVEMENT SECTION

NOT TO SCALE

STAGE 1 CONSTRUCTION

- CONSTRUCT CROSSROAD CULVERT STA. 5+65 (ACCESS ROAD)
FILL EXISTING CROSSROAD CULVERT STA. 5+45 (ACCESS ROAD)
- CONSTRUCT TEMPORARY PAVEMENT RT. SIDE OF ACCESS ROAD
- CONSTRUCT TEMPORARY PAVEMENT MARKING FOR TWO 10' LANES ON ACCESS ROAD
- CONSTRUCT WIDENING LT. SIDE OF ACCESS ROAD AND LT. SIDE OF IL ROUTE 9 STA. 101+40 TO STA. 109+92.54

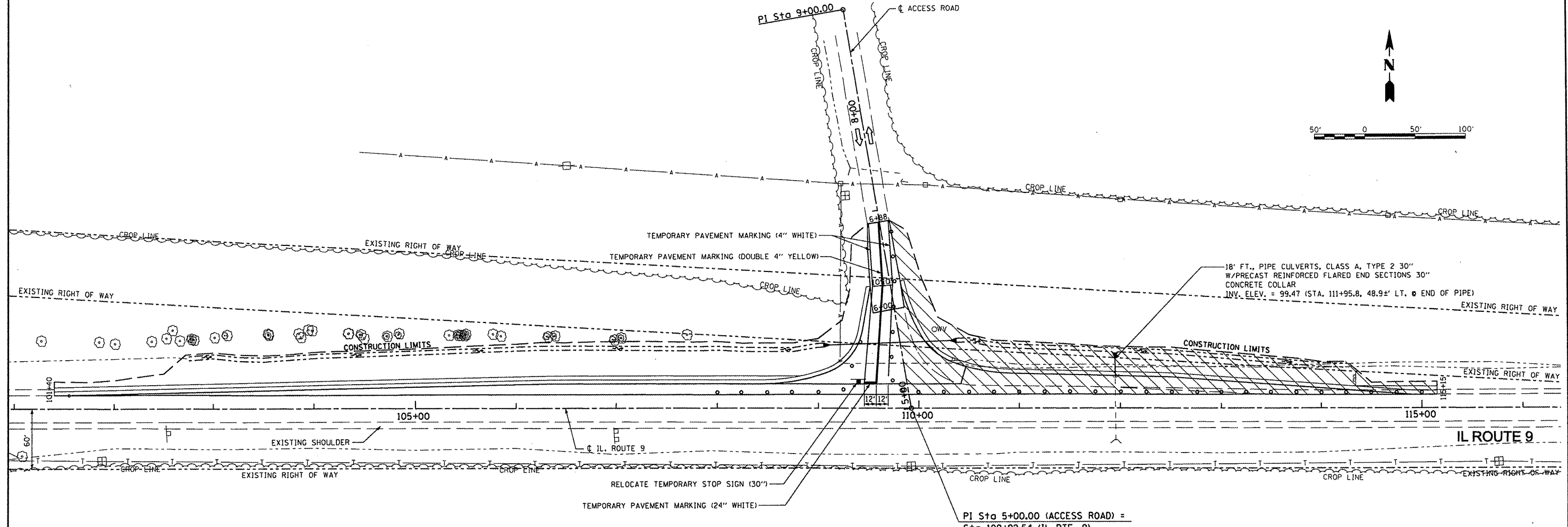
NOTE: MEDIAN CONSTRUCTION AND HMA SURFACE COURSE DELAYED TO STAGE 3

STAGE 1 TRAFFIC

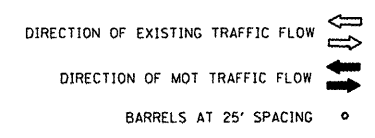
- ACCESS ROAD TO USE EXISTING AND TEMPORARY PAVEMENT, TWO 10' LANES
- IL ROUTE 9 - EXISTING TWO LANE, 2-WAY TRAFFIC; FLAGMEN MAY BE USED AS REQUIRED FOR LANE CLOSURE
- HIGHWAY STANDARDS: 701001, 701006, 701201, 701306, 701326, 701901

FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TAZEWELL COUNTY ACCESS ROAD\ILLINOIS ROUTE 9 MAINTENANCE OF TRAFFIC - STAGE 1		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
X:\PROJECTS\60098651\DM\PLANS-XREFS\11-MOT STAGE 1.DGN		DRAWN -	REVISED -		693	06-00000-00-FP	TAZEWELL	42	11		
	PLOT SCALE =	CHECKED -	REVISED -		SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.		CONTRACT NO. 89531		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 08-18-09	DATE - 08-18-09	REVISED -								

**TAZEWELL COUNTY
ACCESS ROAD**



MAINTENANCE OF TRAFFIC PLAN - STAGE 2



STAGE 2 CONSTRUCTION

- REMOVE TEMPORARY PAVEMENT MARKINGS FROM STAGE 1; CONSTRUCT TEMPORARY PAVEMENT MARKINGS, TEMPORARY RAMPS, RELOCATE TEMPORARY STOP SIGN TO NEW PAVEMENT AS REQUIRED TO SHIFT TRAFFIC ON THE ACCESS ROAD
- REMOVE TEMPORARY PAVEMENT AND CONSTRUCT RT. SIDE OF ACCESS ROAD AND LT. SIDE OF IL. ROUTE 9 FROM STA. 109+92.54 TO STA. 115+15

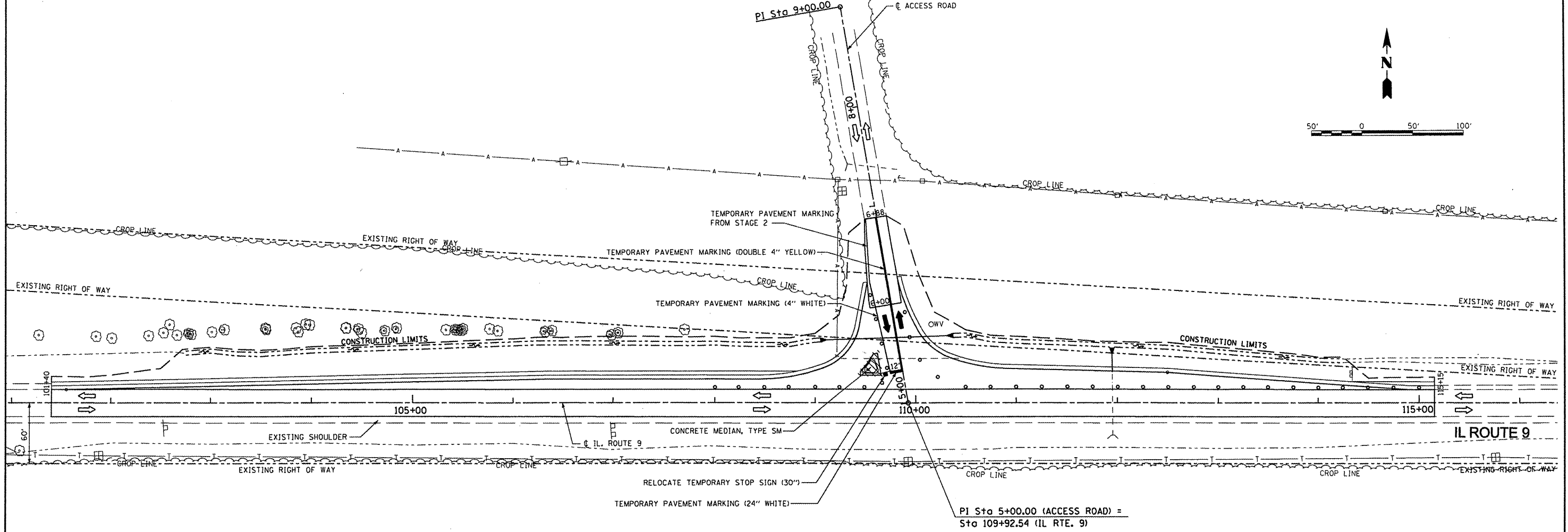
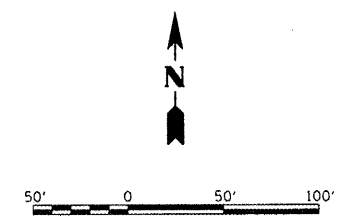
NOTE: HMA SURFACE COURSE DELAYED TO STAGE 3

STAGE 2 TRAFFIC

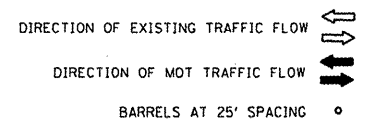
- ACCESS ROAD TO USE NEWLY CONSTRUCTED PAVEMENT LT. SIDE OF ACCESS ROAD
- IL ROUTE 9 - EXISTING TWO LANE, 2-WAY TRAFFIC; FLAGMEN MAY BE USED AS REQUIRED FOR LANE CLOSURE
- HIGHWAY STANDARDS: 701001, 701006, 701201, 701306, 701326, 701901

FILE NAME = X:\PROJECTS\60098651\DN\PLANS-XREFS\ 12-MOT STAGE 2.DGN	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TAZEWELL COUNTY ACCESS ROAD\ILLINOIS ROUTE 9 MAINTENANCE OF TRAFFIC - STAGE 2			F.A.P. RTE. 693	SECTION 06-00000-00-FP	COUNTY TAZEWELL	TOTAL SHEETS 42	SHEET NO. 12
	PLOT SCALE =	CHECKED -	REVISED -		SCALE: AS SHOWN	SHEET NO.	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 89531 ILLINOIS FED. AID PROJECT	
	PLOT DATE = 08-18-09	DATE - 08-18-09	REVISED -									

**TAZEWELL COUNTY
ACCESS ROAD**



MAINTENANCE OF TRAFFIC PLAN - STAGE 3



STAGE 3 CONSTRUCTION

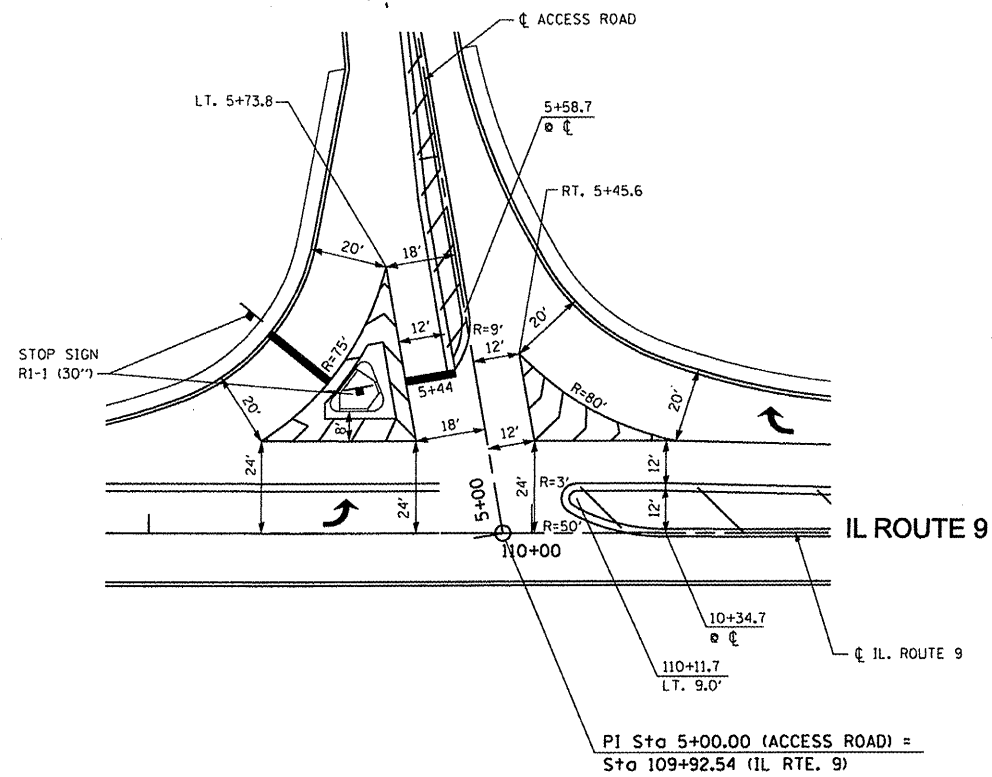
- REMOVE TEMPORARY PAVEMENT MARKINGS AS REQUIRED; PLACE TEMPORARY PAVEMENT MARKING TO SHIFT TRAFFIC
- SAW CUT AND REMOVE HOT-MIX ASPHALT BASE COURSE AS REQUIRED AND CONSTRUCT CONCRETE MEDIAN
- COLD MILL AND RESURFACE IL ROUTE 9, COMPLETE SHOULDER WORK
- PLACE HOT-MIX ASPHALT SURFACE COURSE ON ACCESS ROAD
- PLACE FINAL PAVEMENT MARKINGS, SIGNS AND CLEAN UP

STAGE 3 TRAFFIC

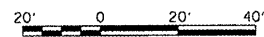
- ACCESS ROAD TO USE NEWLY CONSTRUCTED PAVEMENT LT. SIDE OF ACCESS ROAD
- IL ROUTE 9 - EXISTING TWO LANE, 2-WAY TRAFFIC; FLAGMEN MAY BE USED AS REQUIRED FOR LANE CLOSURE
- HIGHWAY STANDARDS: 701001, 701006, 701201, 701306, 701326, 701901

FILE NAME = X:\PROJECTS\6098865\1\DGN\PLANS-XREFS\13-MOT STAGE 3.DGN	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TAZEWELL COUNTY ACCESS ROAD\ILLINOIS ROUTE 9 MAINTENANCE OF TRAFFIC - STAGE 3		F.A.P. RTE. 693	SECTION 06-00000-00-FP	COUNTY TAZEWELL	TOTAL SHEETS 42	SHEET NO. 13
	PLOT SCALE =	CHECKED -	REVISED -				SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 89531 ILLINOIS FED. AID PROJECT	
	PLOT DATE = 08-18-09	DATE = 08-18-09	REVISED -								

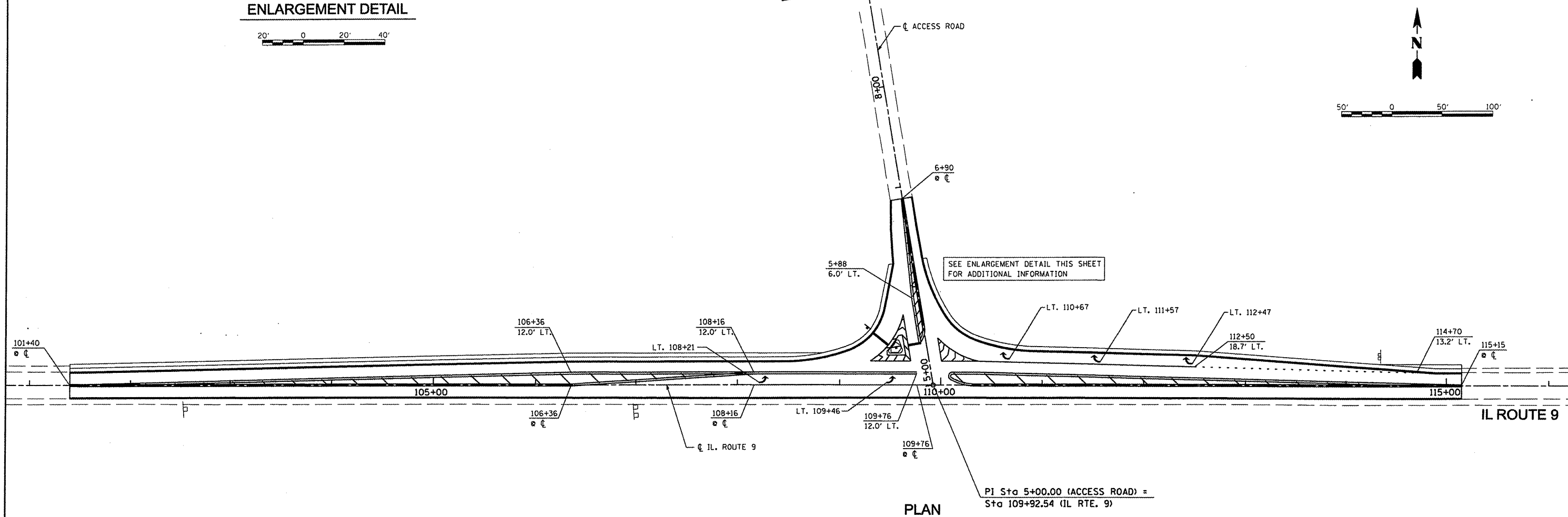
**TAZEWELL COUNTY
ACCESS ROAD**



ENLARGEMENT DETAIL



**TAZEWELL COUNTY
ACCESS ROAD**



PLAN

PI Sta 5+00.00 (ACCESS ROAD) =
Sta 109+92.54 (IL RTE. 9)

FILE NAME =	USER NAME =	DESIGNED -	REVISED - 08-31-09
X:\PROJECTS\6008851\DWG\PLANS-XREFS\14-ACCESS RD PAVT MRKNG.DGN		DRAWN -	REVISED -
	PLOT SCALE =	CHECKED -	REVISED -
	PLOT DATE = 08-18-09	DATE - 08-18-09	REVISED -

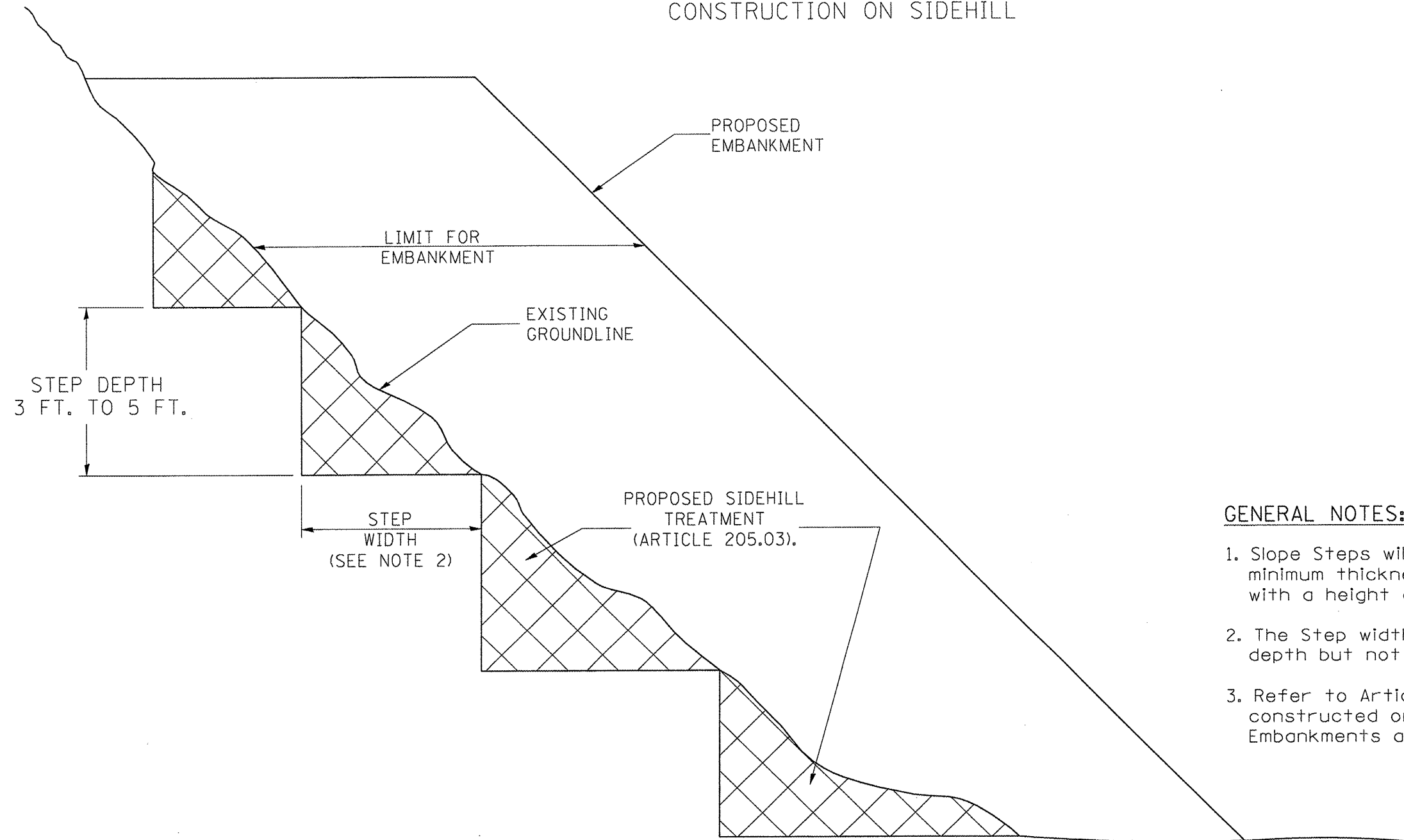
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TAZEWELL COUNTY ACCESS ROAD\ILLINOIS ROUTE 9
PAVEMENT MARKING PLAN**

SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	06-00000-00-FP	TAZEWELL	42	14
CONTRACT NO. 89531			ILLINOIS FED. AID PROJECT	

SLOPE STEPS DETAIL
TYPICAL CROSS-SECTION EMBANKMENT
CONSTRUCTION ON SIDEHILL



GENERAL NOTES:

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

DESIGNER NOTE:

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

REPLACEMENT MATERIAL:



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

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

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

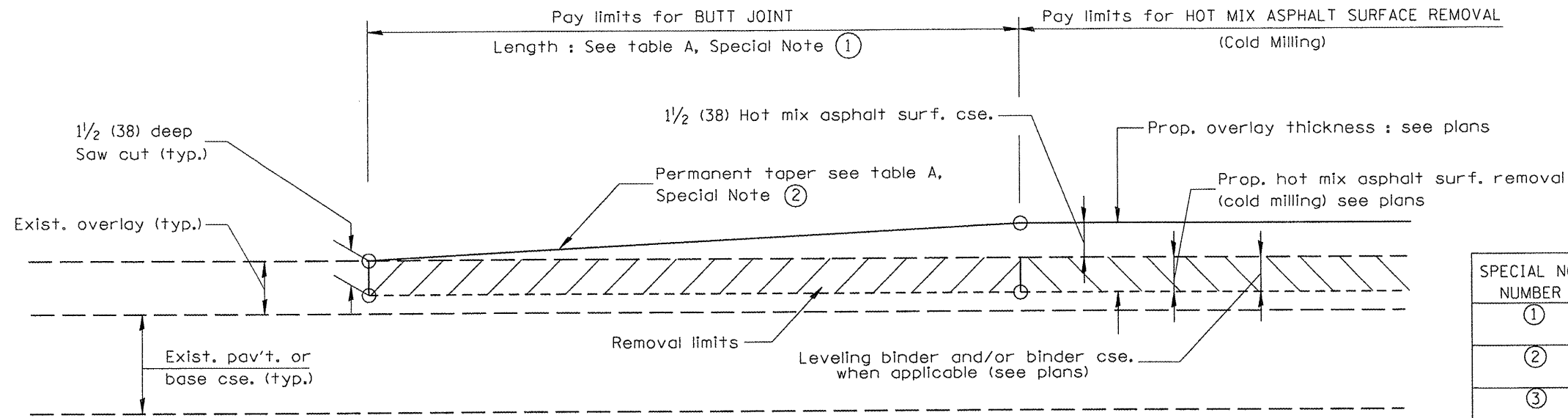
NOT TO SCALE

SLOPE STEPS DETAIL

CADD STD. 205001-D4

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	06-00000-00-FP	TAZEWELL	42	15
CONTRACT NO. 89531				
<small>FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT</small>				

DESIGNER NOTES:
 1. Include District Special Provision for Butt Joints & for Hot Mix Asphalt 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 Hot Mix Asphalt Removal (Cold Milling).



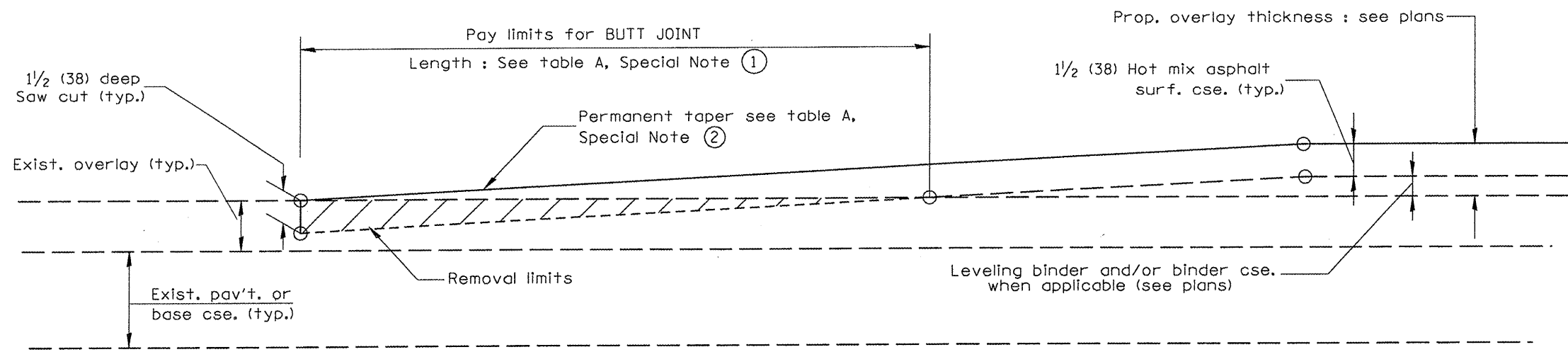
CASE 1 : WITH HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)

TABLE A
(LENGTHS AND TAPER RATES)

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

GENERAL NOTES

- The work shall be done in accordance with Article 406.08 and the Special Provision for Butt Joints.
- The pavement surface to be removed may be either bituminous or P.C. concrete. The work shall be performed in accordance with Article 440.04 and the Special Provisions for Butt Joints.
- 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 406.05.



CASE 2 : NO HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)

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

DATE	REVISION	BY
01-01-97	RENUM. C-23.01, NEW REVISION BOX	T.P.
04-01-97	CORRECTION TO DEPTH	J.A.
09-15-05	REVISED DESIGNER NOTE	M.M.A.
10-16-06	REVISED TO 2007 SPEC.	M.A.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

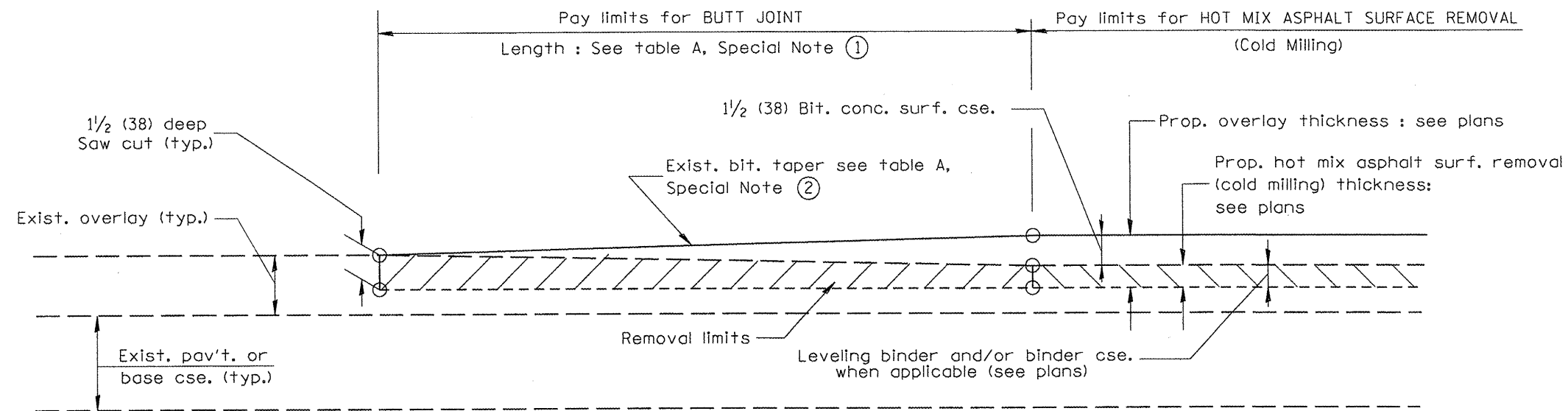
BUTT JOINTS

NOT TO SCALE

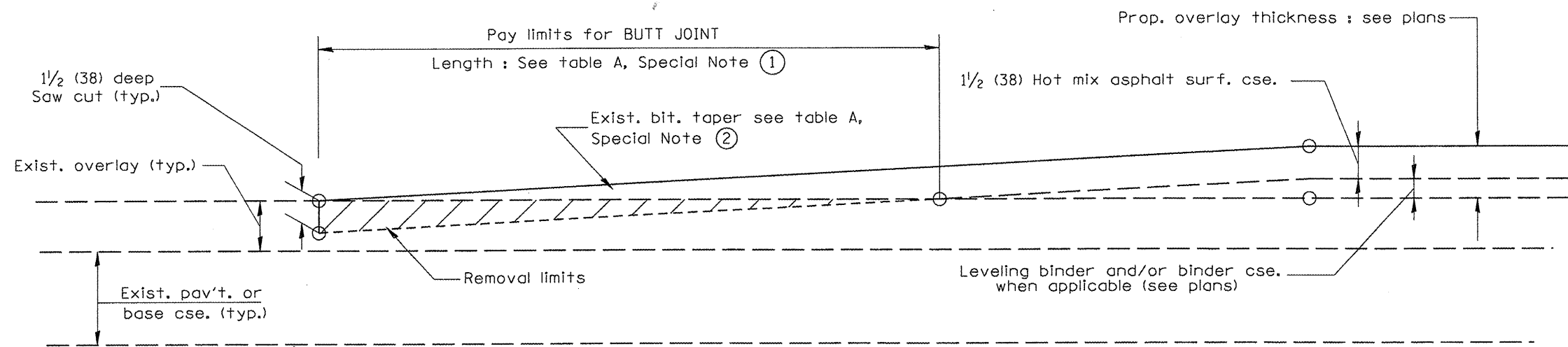
SHT. 1 OF 3
CADD STD. 406101-D4

F.A.P.#	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	06-00000-00-FP	TAZEWELL	42	16
CONTRACT NO. 89531				

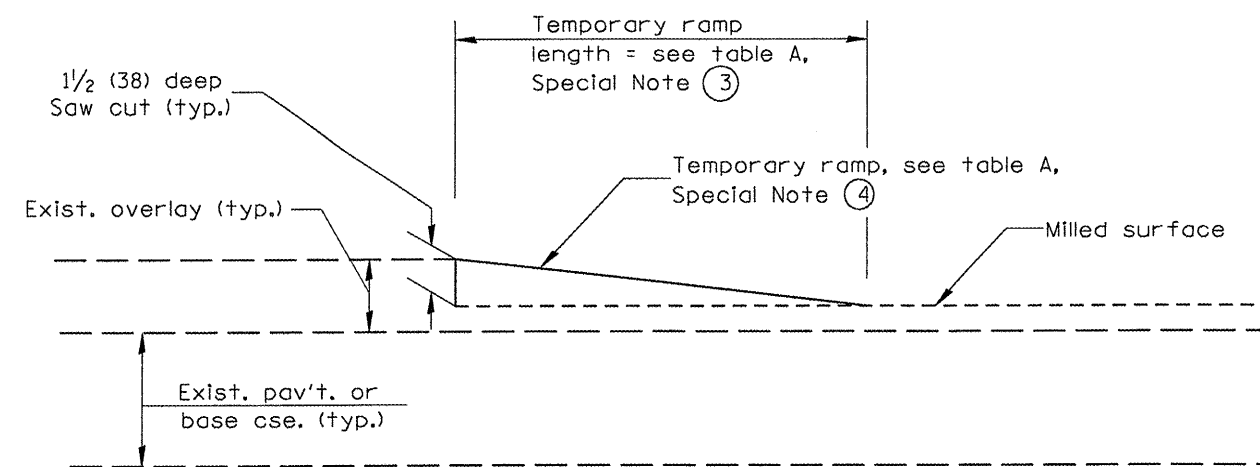
FED. ROAD DIST. NO. 4 | ILLINOIS | FED. AID PROJECT



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



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



DETAIL TEMPORARY RAMP

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

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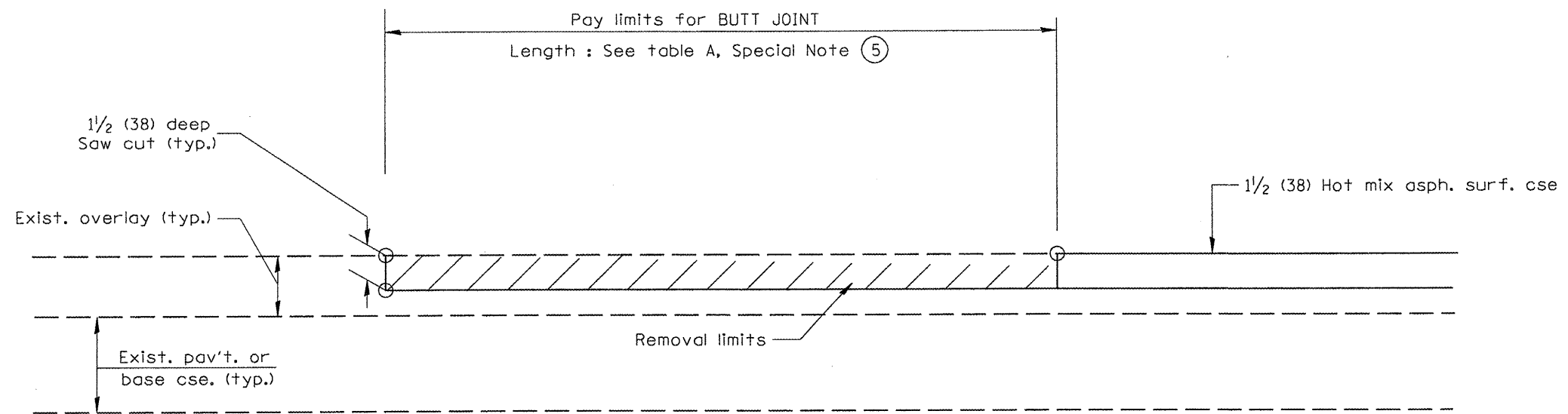
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

BUTT JOINTS

NOT TO SCALE

SHT. 2 OF 3
CADD STD. 406101-D4

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	06-00000-00-FP	TAZEWELL	42	17
FED. ROAD DIST. NO. 4 [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 89531	



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

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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

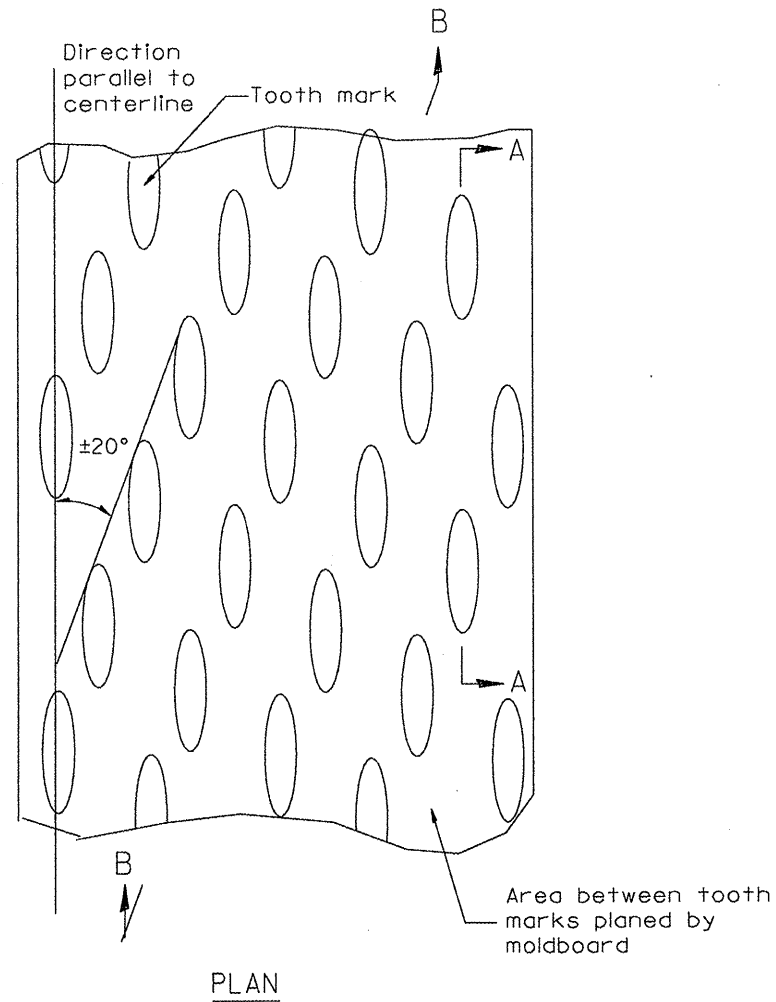
BUTT JOINTS

NOT TO SCALE

SHT. 3 OF 3
CADD STD. 406101-04

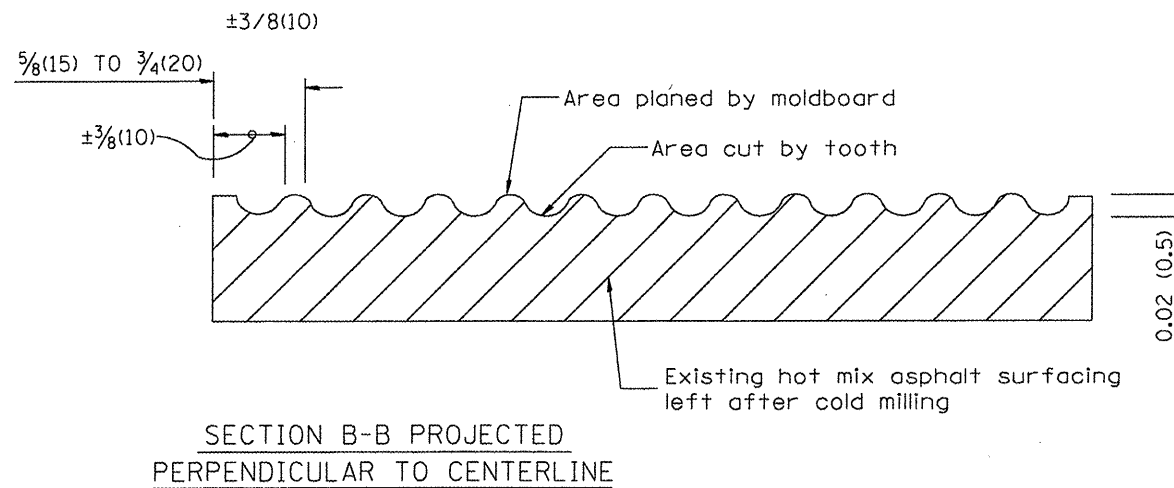
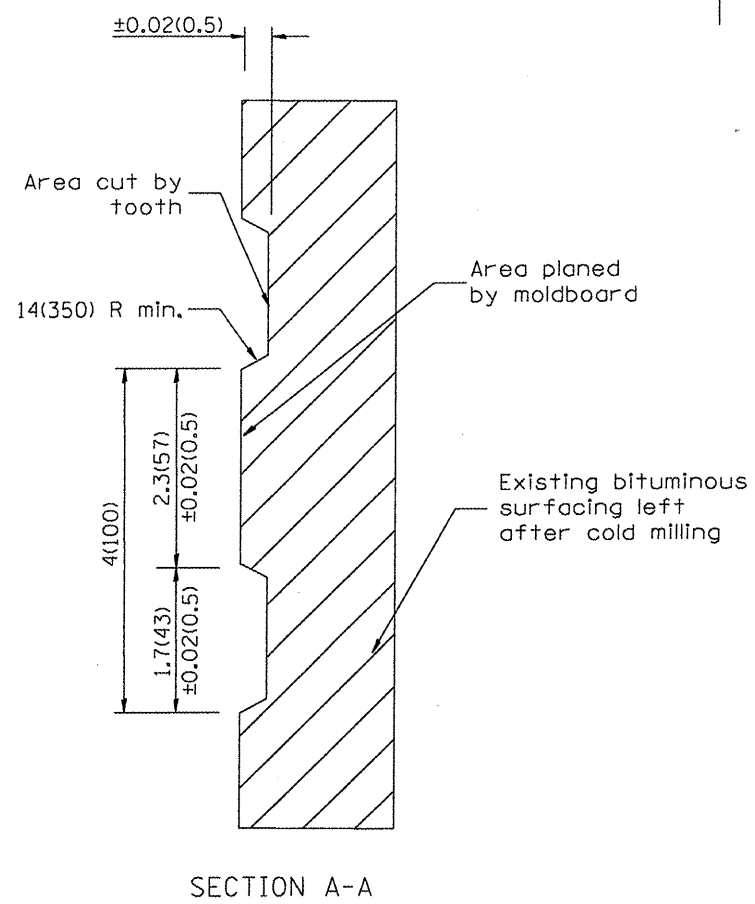
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	06-00000-00-FP	TAZEWELL	42	18
CONTRACT NO. 89531			FED. ROAD DIST. NO. 4 [ILLINOIS] FED. AID PROJECT	

DESIGNER NOTES:
1. INCLUDE DISTRICT SPECIAL PROVISION, IF APPLICABLE.



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.



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

01-01-97	RENUM. C-104.01, NEW REVISION BOX	T.P.
04-20-98	REMOVED MILLING DETAIL FROM STANDARD	J.A.
09-08-98	CORRECT NOTE LEADER PLACEMENT	R.W.
10-16-06	REVISED TO 2007 SPEC.	M.A.

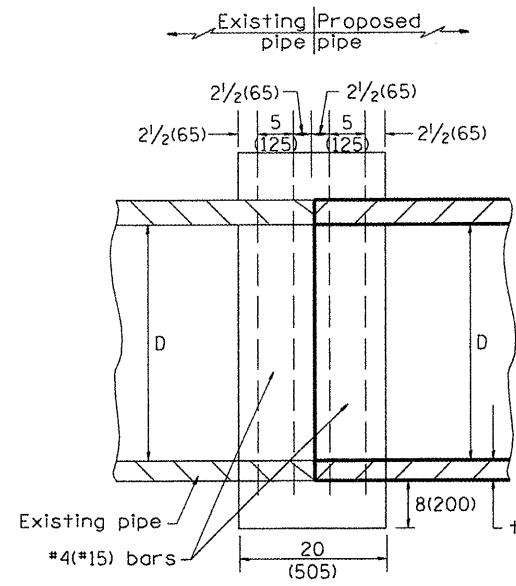
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)

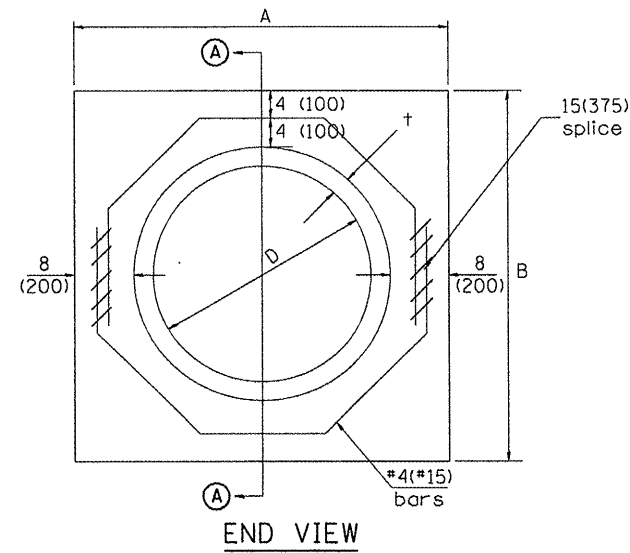
NOT TO SCALE

CADD STD. 440001-D4

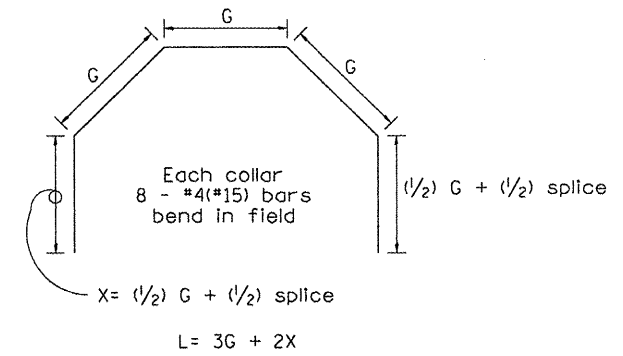
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	06-00000-00-FP	TAZEWELL	42	19
CONTRACT NO. 89531			FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT	



SECTION A - A



END VIEW



Each Collar									
					Reinforcement Bars				
D	t	A	B	CL. SI CONC.	G	X	L	Weight	
in (mm)	in (mm)	ft (m)	ft (m)	cu. yd. (m ³)	in (mm)	in (mm)	ft (m)	lb (kg)	
12 (300)	2.00 (51)	2.67 (0.814)	2.67 (0.814)	0.4 (0.270)	9 ¹⁵ / ₁₆ (253)	12 ⁷ / ₁₆ (317)	4.57 (1.393)	24 (11)	
15 (375)	2.25 (57)	2.96 (0.902)	2.96 (0.902)	0.4 (0.315)	11 ³ / ₈ (290)	13 ³ / ₁₆ (335)	5.05 (1.541)	27 (12)	
18 (450)	2.50 (64)	3.25 (0.991)	3.25 (0.991)	0.5 (0.362)	12 ¹³ / ₁₆ (327)	13 ⁷ / ₈ (354)	5.54 (1.689)	30 (14)	
21 (525)	2.75 (70)	3.54 (1.079)	3.54 (1.079)	0.5 (0.411)	14 ¹ / ₄ (364)	14 ⁵ / ₈ (372)	6.02 (1.836)	32 (15)	
24 (600)	3.00 (76)	3.83 (1.167)	3.84 (1.167)	0.6 (0.460)	15 ¹¹ / ₁₆ (401)	15 ⁵ / ₁₆ (391)	6.51 (1.984)	35 (16)	
27 (675)	3.25 (83)	4.13 (1.259)	4.13 (1.259)	0.7 (0.516)	17 ¹ / ₄ (438)	16 ¹ / ₁₆ (409)	6.99 (2.131)	37 (17)	
30 (750)	3.50 (89)	4.42 (1.347)	4.42 (1.347)	0.7 (0.570)	18 ¹¹ / ₁₆ (475)	16 ³ / ₄ (428)	7.48 (2.279)	40 (18)	
33 (825)	3.75 (95)	4.71 (1.436)	4.71 (1.436)	0.8 (0.624)	20 ¹ / ₈ (512)	17 ¹ / ₂ (446)	7.96 (2.426)	43 (19)	
36 (900)	4.00 (102)	5.00 (1.524)	5.00 (1.524)	0.9 (0.682)	21 ⁹ / ₁₆ (549)	18 ³ / ₁₆ (465)	8.44 (2.574)	45 (20)	
42 (1050)	4.50 (114)	5.58 (1.701)	5.58 (1.701)	1.0 (.800)	24 ⁷ / ₁₆ (622)	19 ³ / ₄ (501)	9.41 (2.869)	50 (23)	
48 (1200)	5.00 (127)	6.17 (1.881)	6.17 (1.881)	1.2 (0.930)	27 ⁵ / ₁₆ (696)	21 ³ / ₁₆ (538)	10.38 (3.164)	55 (25)	

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.

QUANTITIES

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

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

01-01-97	RENUM. B-8.03, NEW REVISION BOX, REVISED	T.P.	09-01-00	CORRECT WEIGHT	J.A.
	TITLE BOX, ADDED QUANTITY CALCULATION BOX		10-16-06	REV. TO 2007 SPEC., CORRECT mm UNITS	M.A.
04-01-97	CORRECT BAR	J.A.			
02-10-98	REVISE QUANTITIES	J.A.			

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

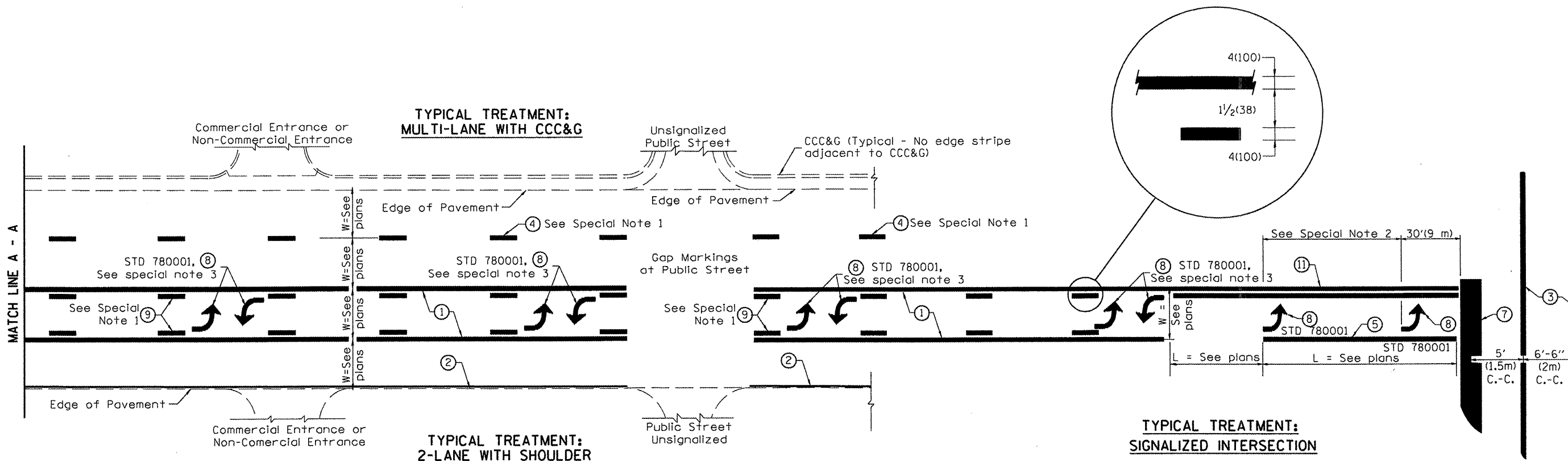
PIPE CULVERT EXTENSION COLLAR (WITHOUT END SECTION)

NOT TO SCALE

CADD STD. 542016-D4

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	06-00000-00-FP	TAZEWELL	42	20
CONTRACT NO. 89531				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



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

SPECIAL NOTES

1. Skip-Dash markings will be centered between both ends of city blocks and shall be placed in alignment transversely 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 80' (24 m).
 - 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 200' (61 m).
 - C. Arrow pairs shall be evenly spaced if three (3) or more are required.
 - D. The spacing between Bi Directional Left Turn Arrows is 33' (10 m).

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.

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

01-01-97	RENUM. F-8.03, NEW REVISION BOX	T.P.	10-16-06	REVISED TO 2007 SPEC.
02-07-97	ADD BI DIRECTIONAL DIMENSION	J.A.		
10-97	CORRECT BI DIRECTIONAL DIMENSION	J.A.		
08-02	ADD CROSSWALK DMNS. WITH T.S.	M.A.		

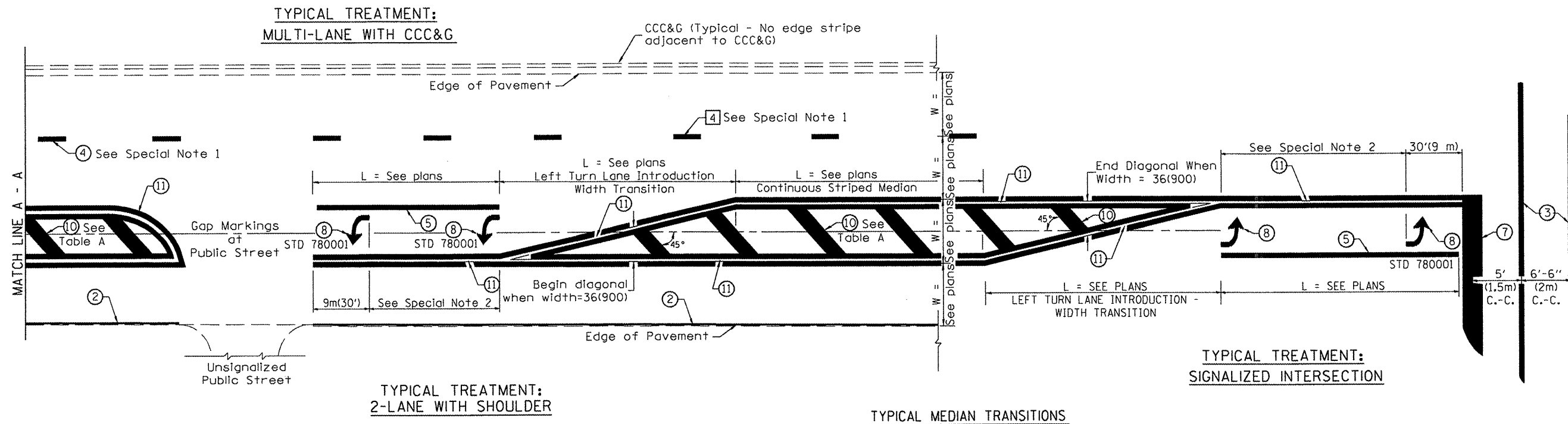
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL PAVEMENT MARKINGS

NOT TO SCALE

SHT. 1 OF 2
CADD STD. 780001-04

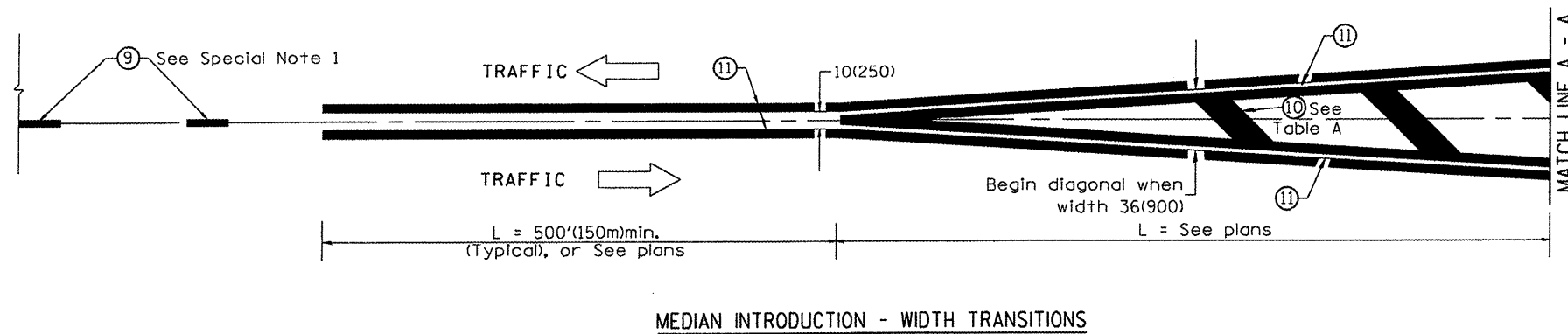
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693	06-00000-00-FP	TAZEWELL	42	21
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 89531	



FLUSH PAVED MEDIAN: RESTRICTED LEFT TURN LANE

TABLE A
RECOMMENDED SPACING BETWEEN DIAGONAL LINES

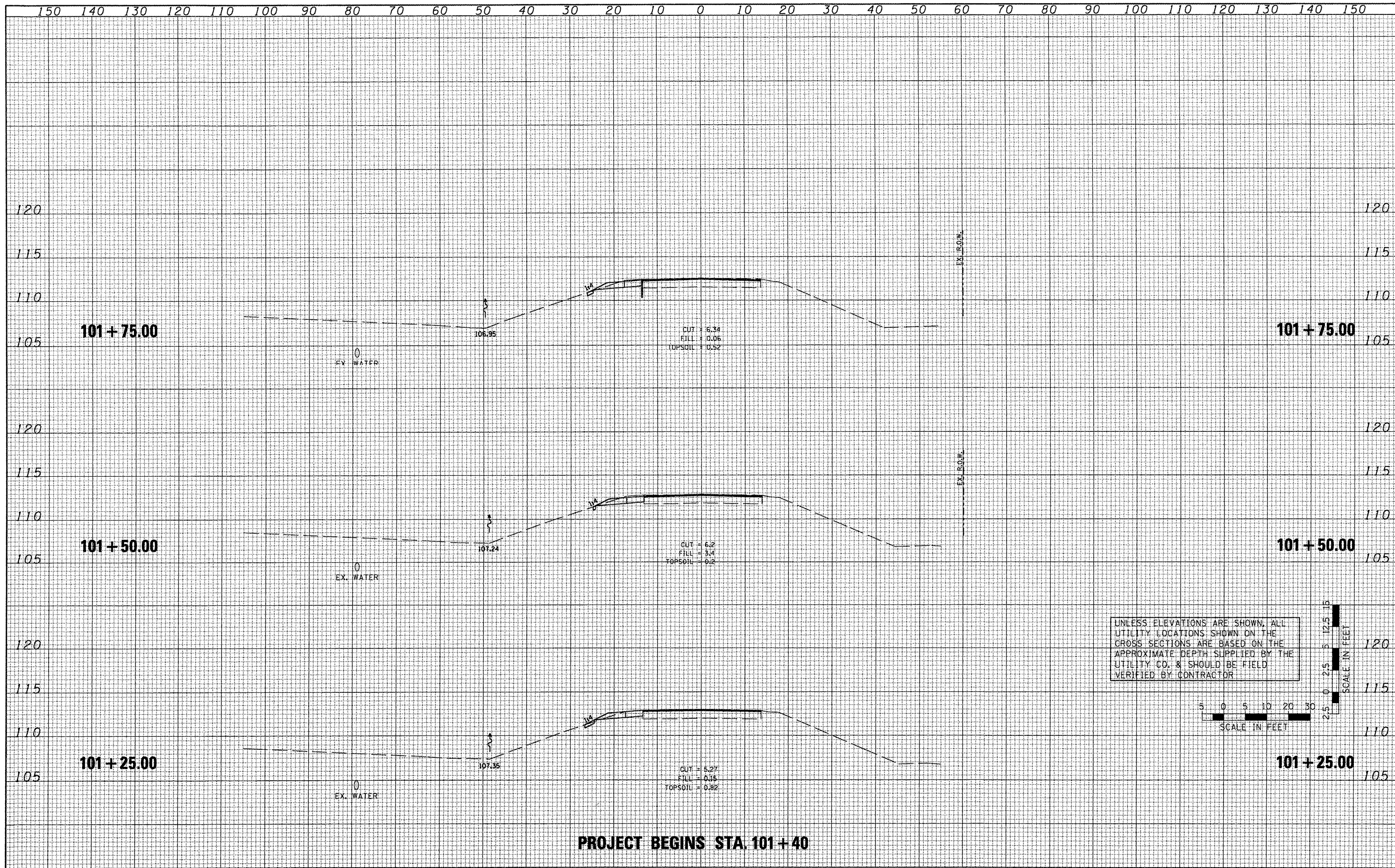
SPEED LIMIT RANGE	CONTINUOUS	INTERSECTION CHANNELIZATION (Includes Width Transitions for Median and Left Turn Lane Introductions)	
		15' (5m)	20' (6m)
Less Than 30 mph (50 km/h)	50' (15m)	15' (5m)	20' (6m)
30 - 45 mph (50 - 70 km/h)	75' (23m)	20' (6m)	30' (9m)
Over 45 mph (70 km/h)	150' (46m)	30' (9m)	



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

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

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

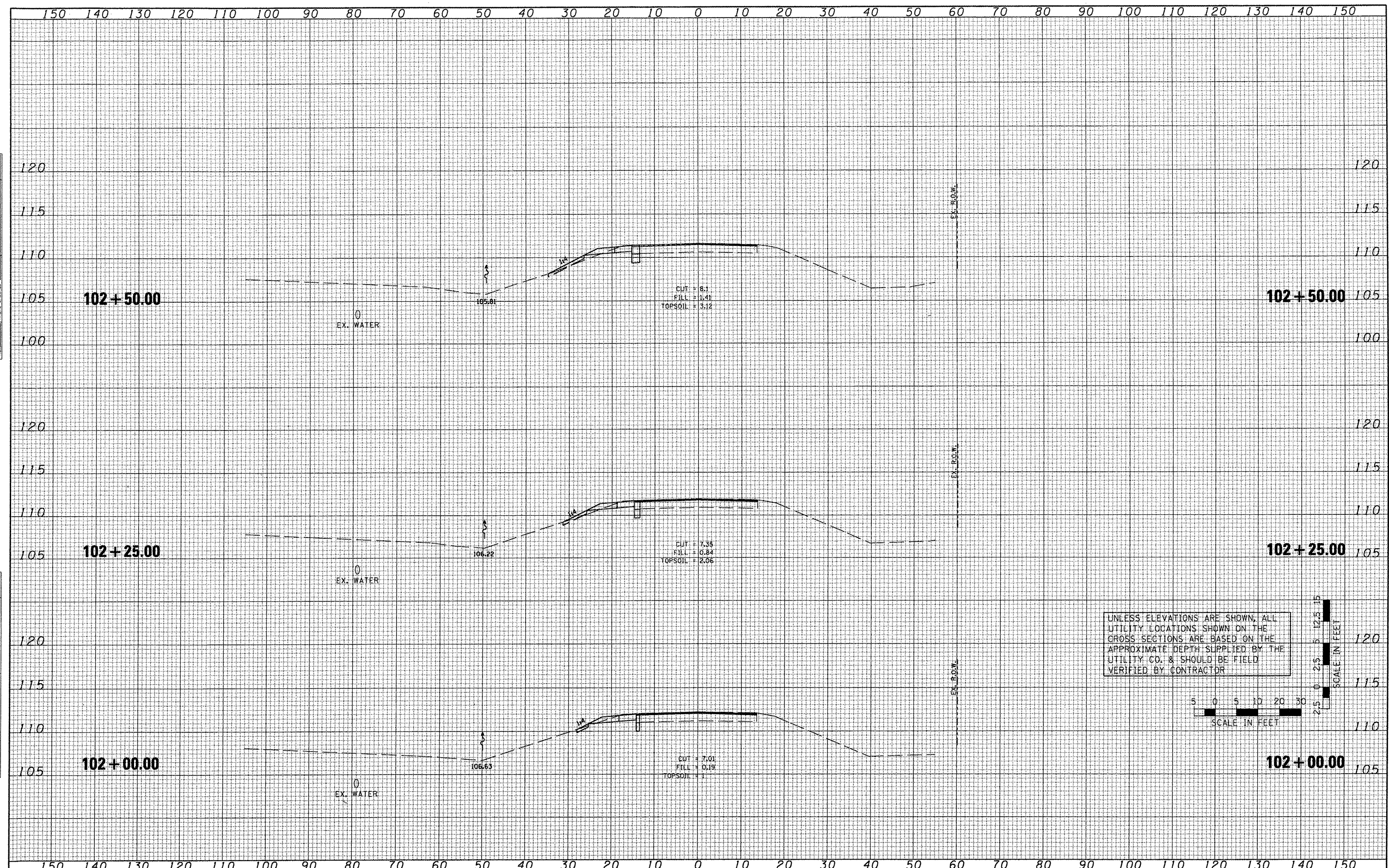


PROJECT BEGINS STA. 101+40

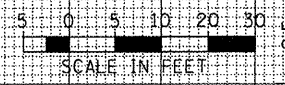
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PLOT SCALE =	DATE = 07/09/09	CHECKED -	REVISED -		CONTRACT NO. 89531				
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT				

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FINAL SURVEY	
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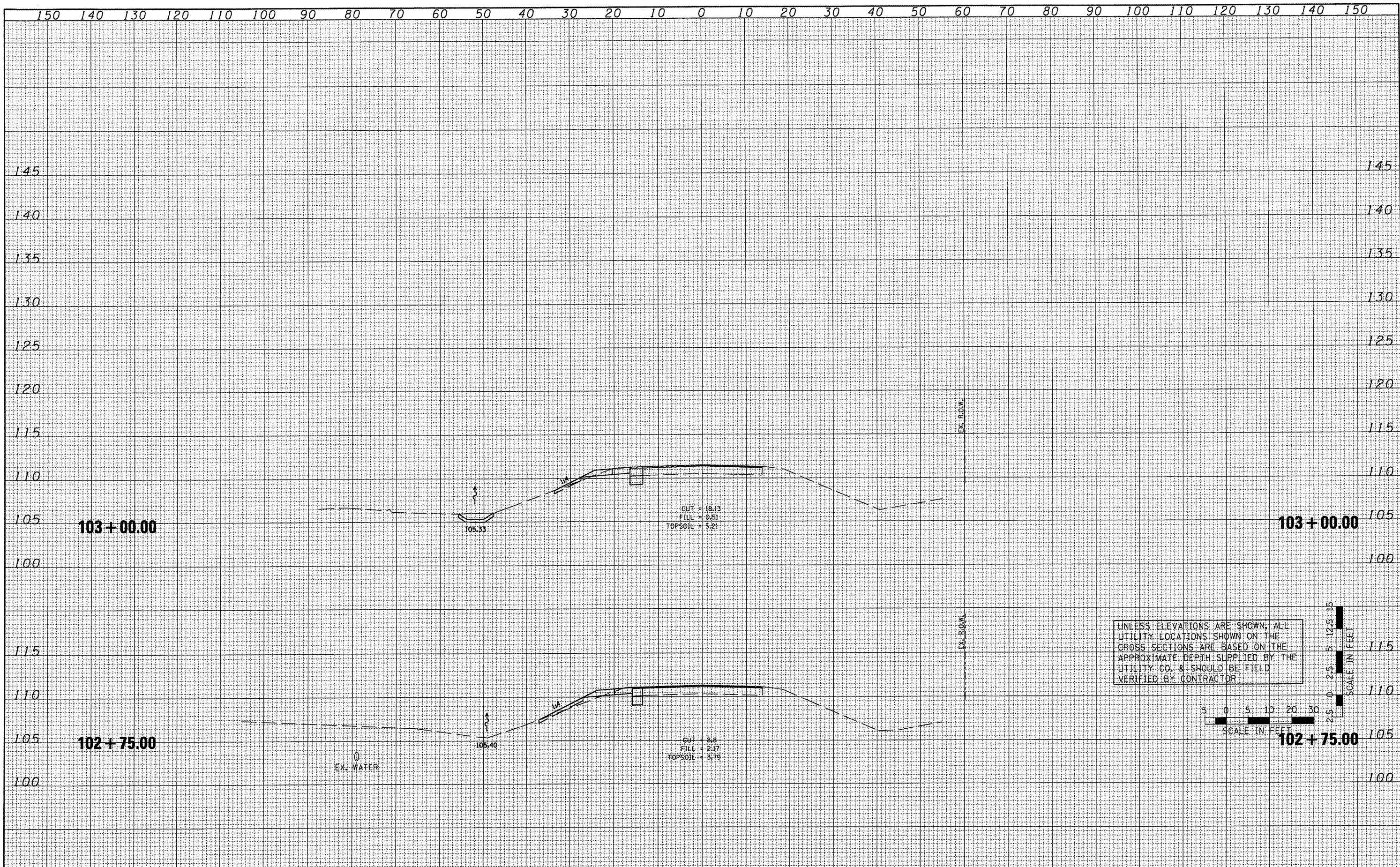
UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR



FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TAZEWELL COUNTY ACCESS ROAD\ILLINOIS ROUTE 9 CROSS SECTIONS - ILLINOIS ROUTE 9	F.A.P. RTE. =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
PLOT SCALE =				SCALE: AS SHOWN	SHEET NO. OF SHEETS	STA.	TO STA.			
PLOT DATE = 07/09/09										

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		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

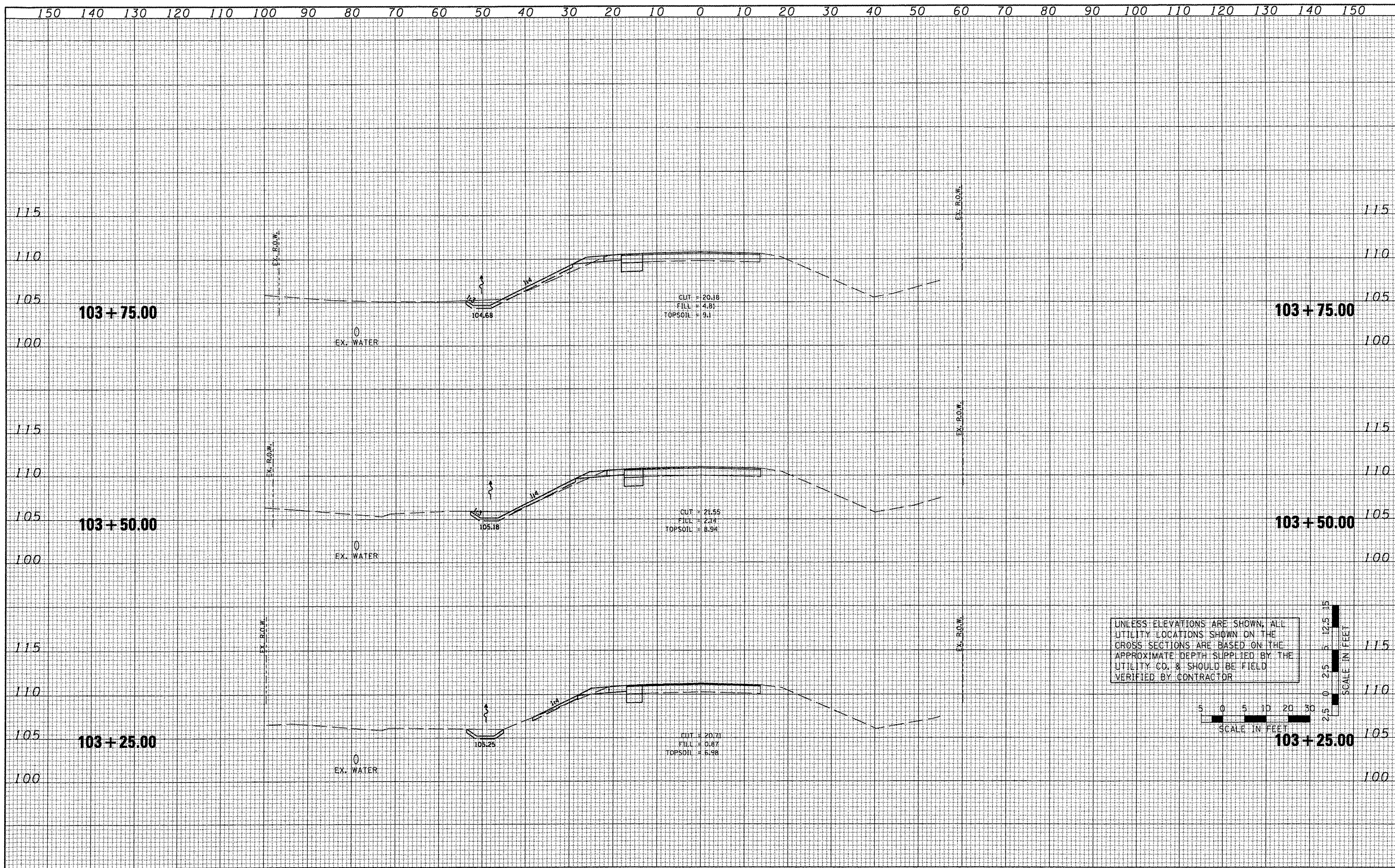
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CROSS SECTIONS - ILLINOIS ROUTE 9**

SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

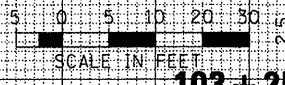
F.A.P. RTE. 693	SECTION 06-00000-00-PP	COUNTY TAZEWELL	TOTAL SHEETS 42	SHEET NO. 25
			CONTRACT NO. 89531	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	
PLOTTED	
NOTE BOOK	
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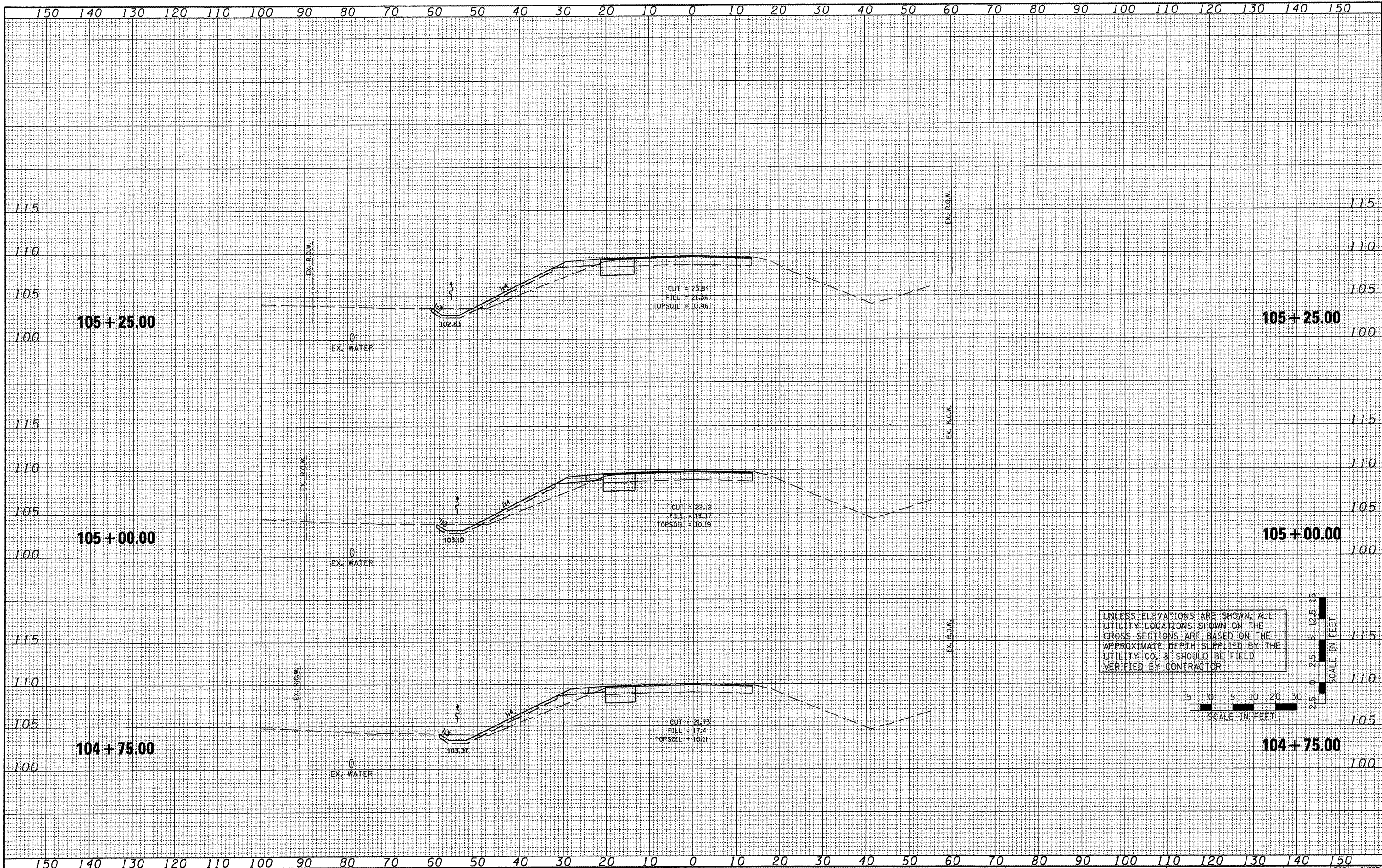
UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR



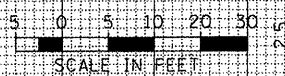
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		CHECKED -	REVISED -								ILLINOIS FED. AID PROJECT		
		DATE -	REVISED -										

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PLOTTED	
NOTE BOOK	
DATE	
AREAS CHECKED	
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BY	DATE
ORIGINAL SURVEY	
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AREAS CHECKED	
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UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR



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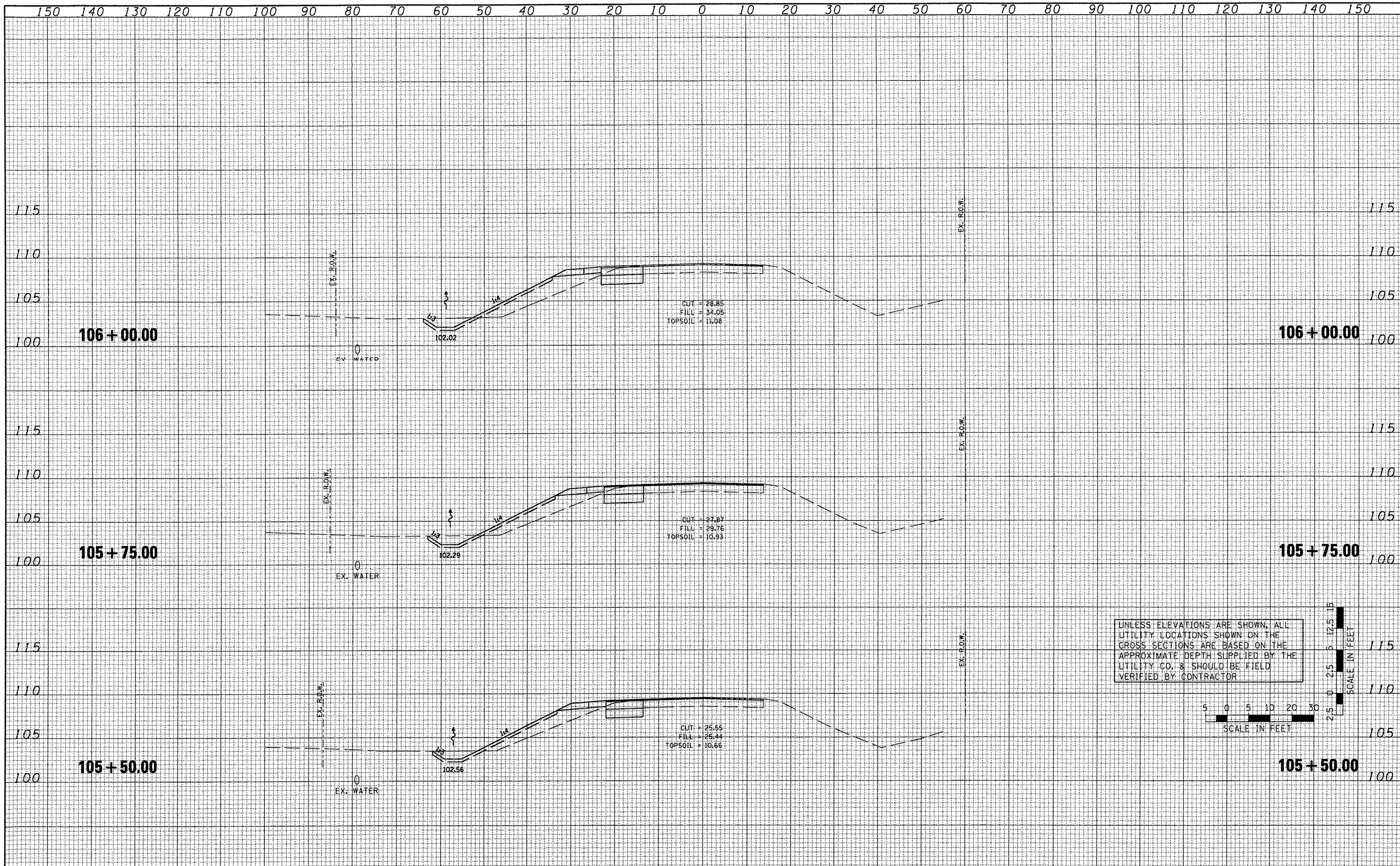
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TAZEWELL COUNTY ACCESS ROAD\ILLINOIS ROUTE 9
CROSS SECTIONS - ILLINOIS ROUTE 9**
SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

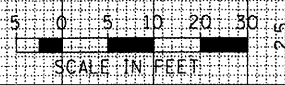
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CONTRACT NO. 89531			ILLINOIS FED. AID PROJECT	

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NOTE BOOK	
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AREAS CHECKED	

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AREAS CHECKED	



UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR



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		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

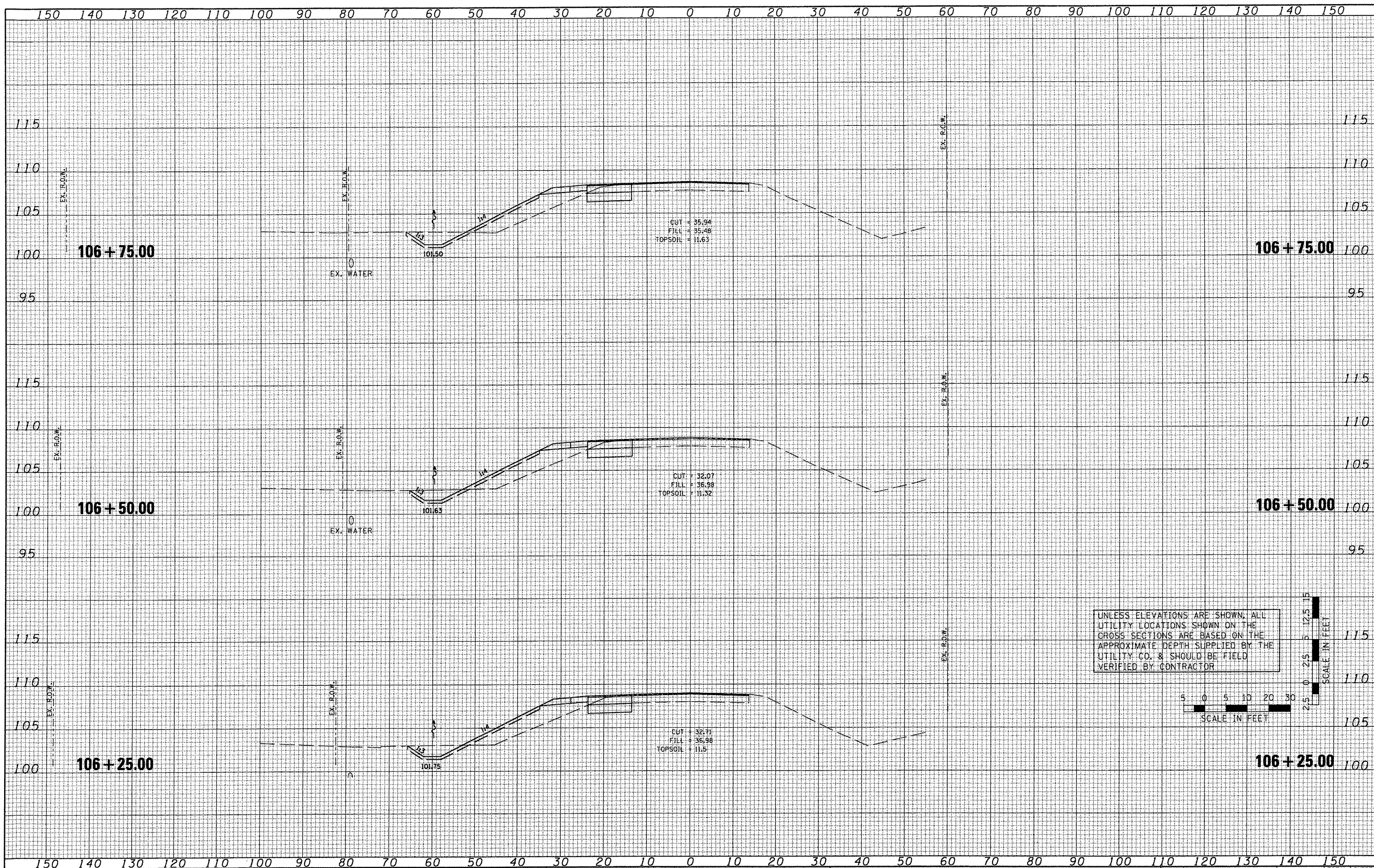
**TAZEWELL COUNTY ACCESS ROAD/ILLINOIS ROUTE 9
CROSS SECTIONS - ILLINOIS ROUTE 9**

SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	06-00000-00-FP	TAZEWELL	42	29
				CONTRACT NO. 89531
ILLINOIS FED. AID PROJECT				

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ORIGINAL SURVEY	
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NOTE BOOK	
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

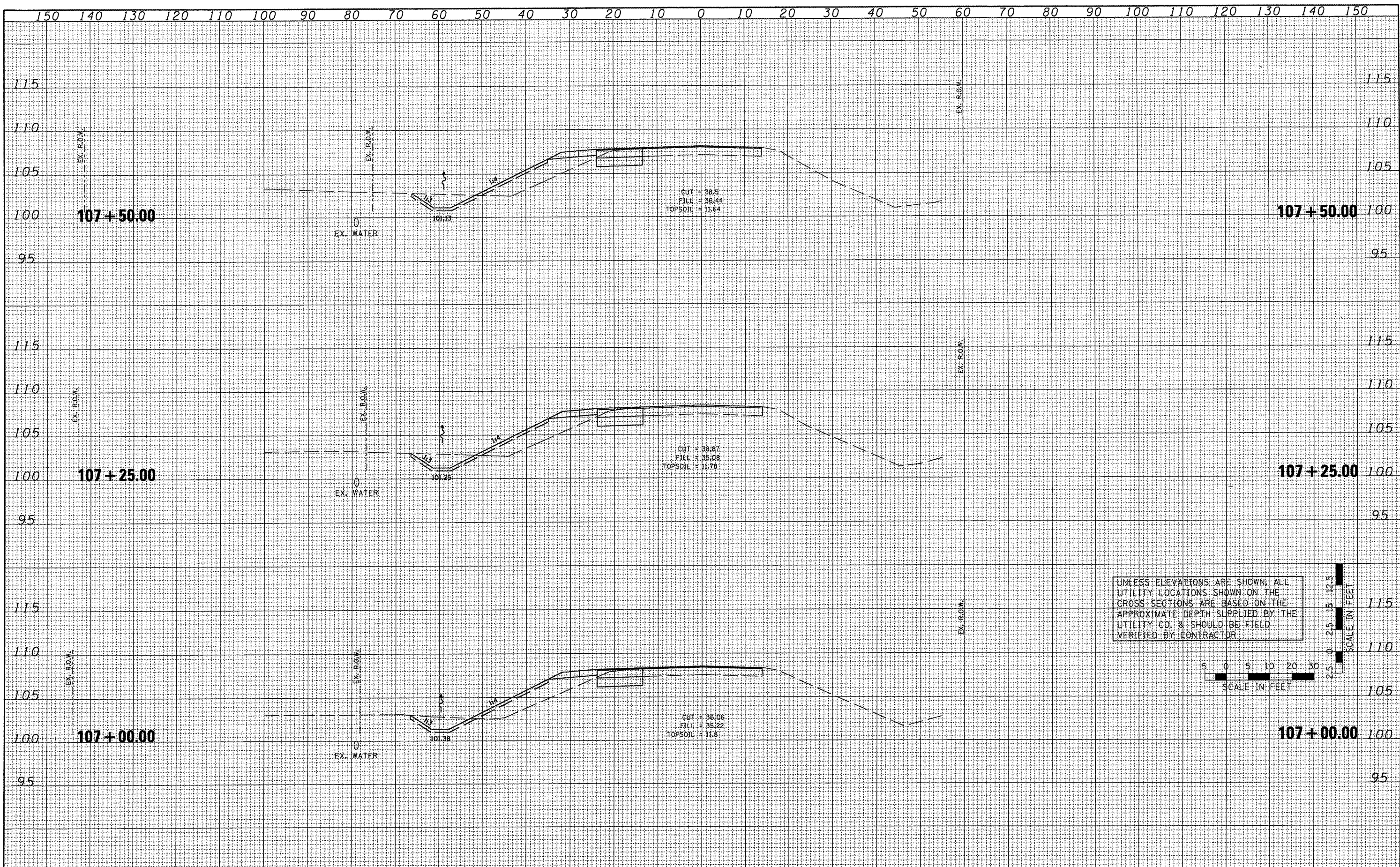
**TAZEWELL COUNTY ACCESS ROAD/ILLINOIS ROUTE 9
 CROSS SECTIONS - ILLINOIS ROUTE 9**

SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

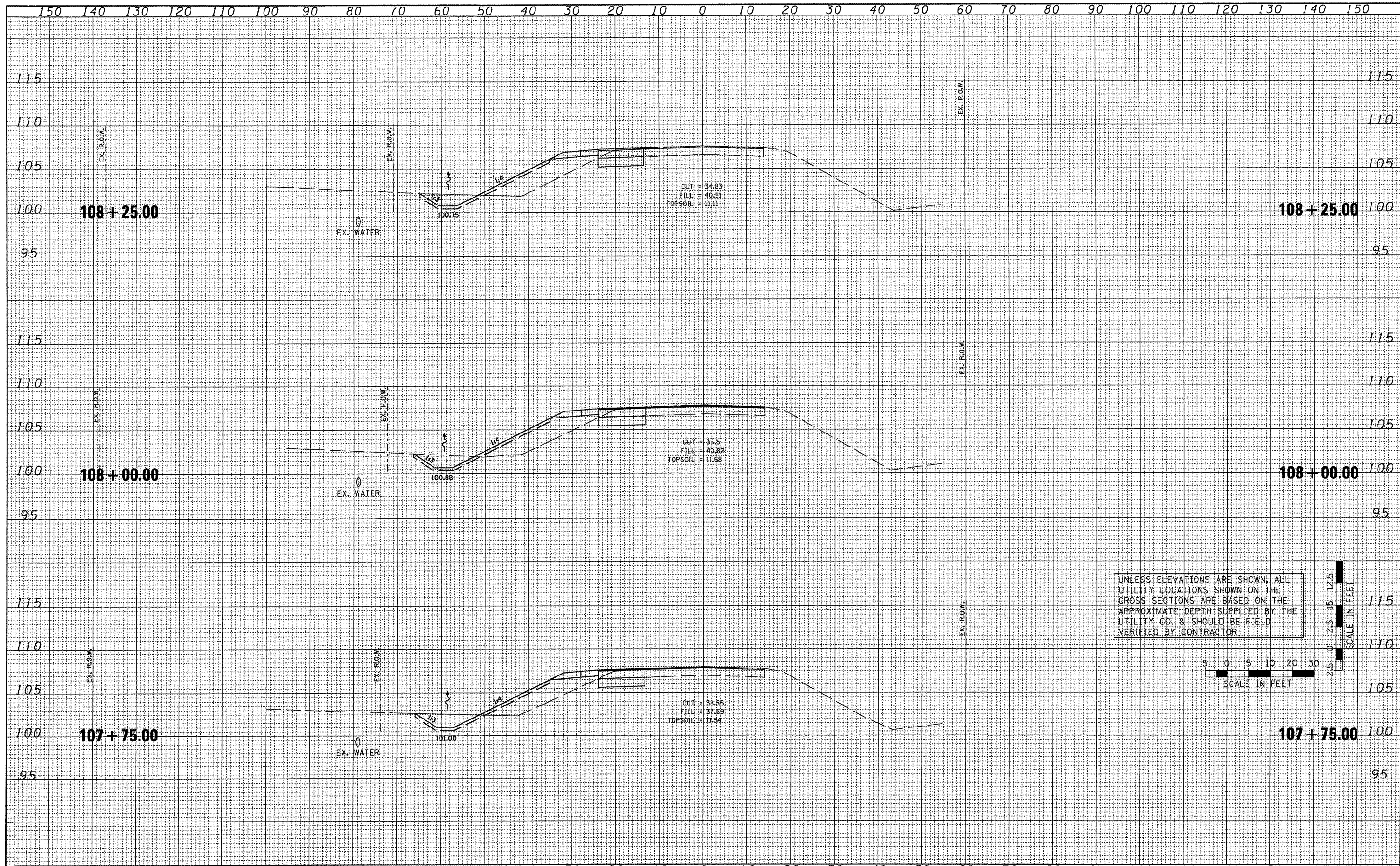
F.A.P. RTE. 693	SECTION 06-00000-00-FP	COUNTY TAZEWELL	TOTAL SHEETS 42	SHEET NO. 30
CONTRACT NO. 89531			ILLINOIS FED. AID PROJECT	

DATE	
BY	
FINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
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ORIGINAL SURVEY	
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AREAS CHECKED	
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FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TAZEWELL COUNTY ACCESS ROAD/ILLINOIS ROUTE 9 CROSS SECTIONS - ILLINOIS ROUTE 9			F.A.P. RTE. 693	SECTION 06-00000-00-FP	COUNTY TAZEWELL	TOTAL SHEETS 42	SHEET NO. 31
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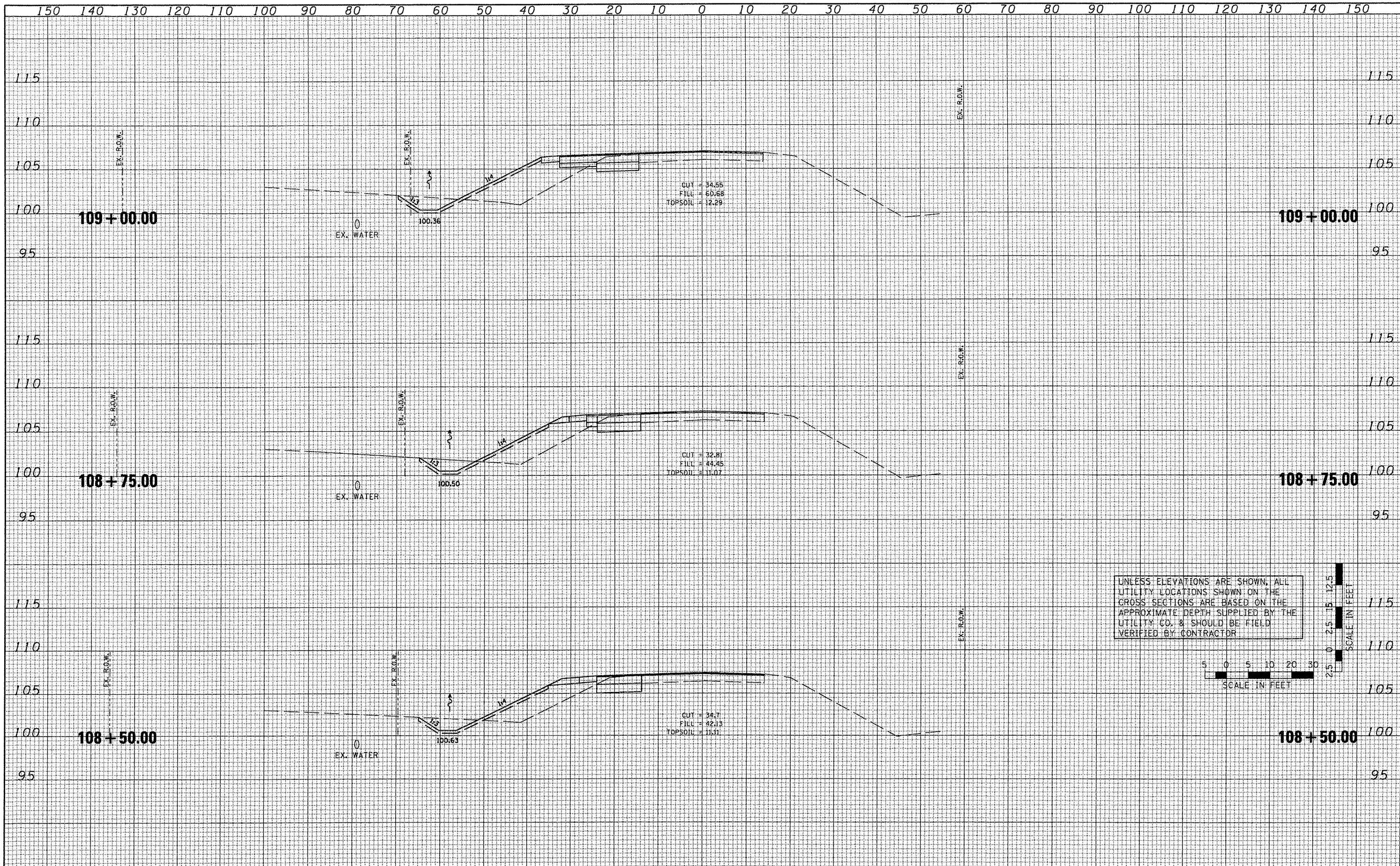
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FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TAZEWELL COUNTY ACCESS ROAD/ILLINOIS ROUTE 9 CROSS SECTIONS - ILLINOIS ROUTE 9			F.A.P. RTE. 693	SECTION 06-00000-00-FP	COUNTY TAZEWELL	TOTAL SHEETS 42	SHEET NO. 32
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		CHECKED -	REVISED -								CONTRACT NO. 89531	
		DATE -	REVISED -									

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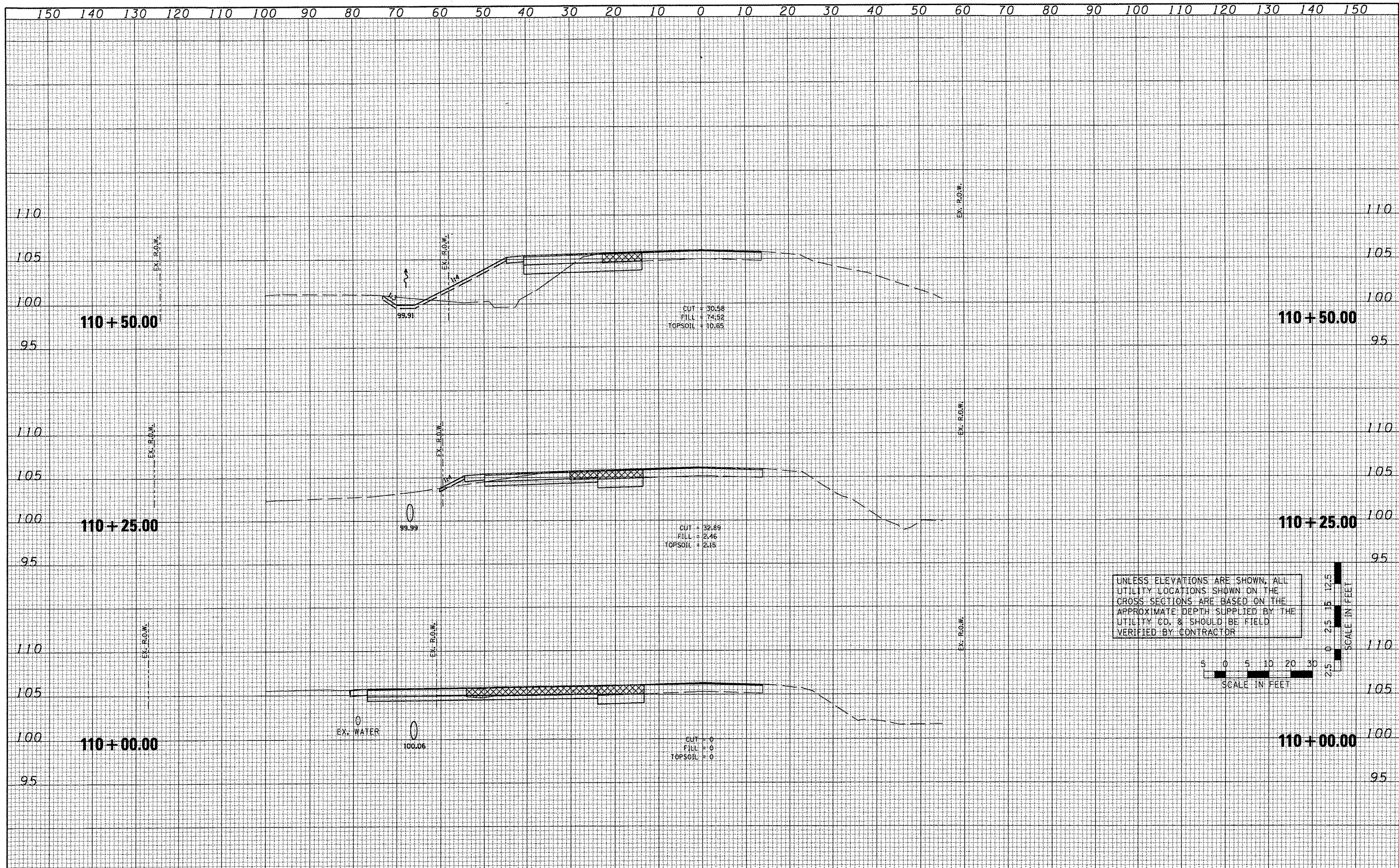
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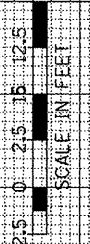
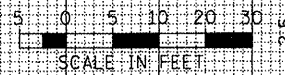
FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TAZEWELL COUNTY ACCESS ROAD/ILLINOIS ROUTE 9 CROSS SECTIONS - ILLINOIS ROUTE 9			F.A.P. RTE. 693	SECTION 06-00000-00-FP	COUNTY TAZEWELL	TOTAL SHEETS 42	SHEET NO. 33	
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	PLOT DATE = 07/09/09	CHECKED -	REVISED -										
		DATE -	REVISED -										

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UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR



FILE NAME =	USER NAME =	DESIGNED -	REVISED -
#FILE#		DRAWN -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

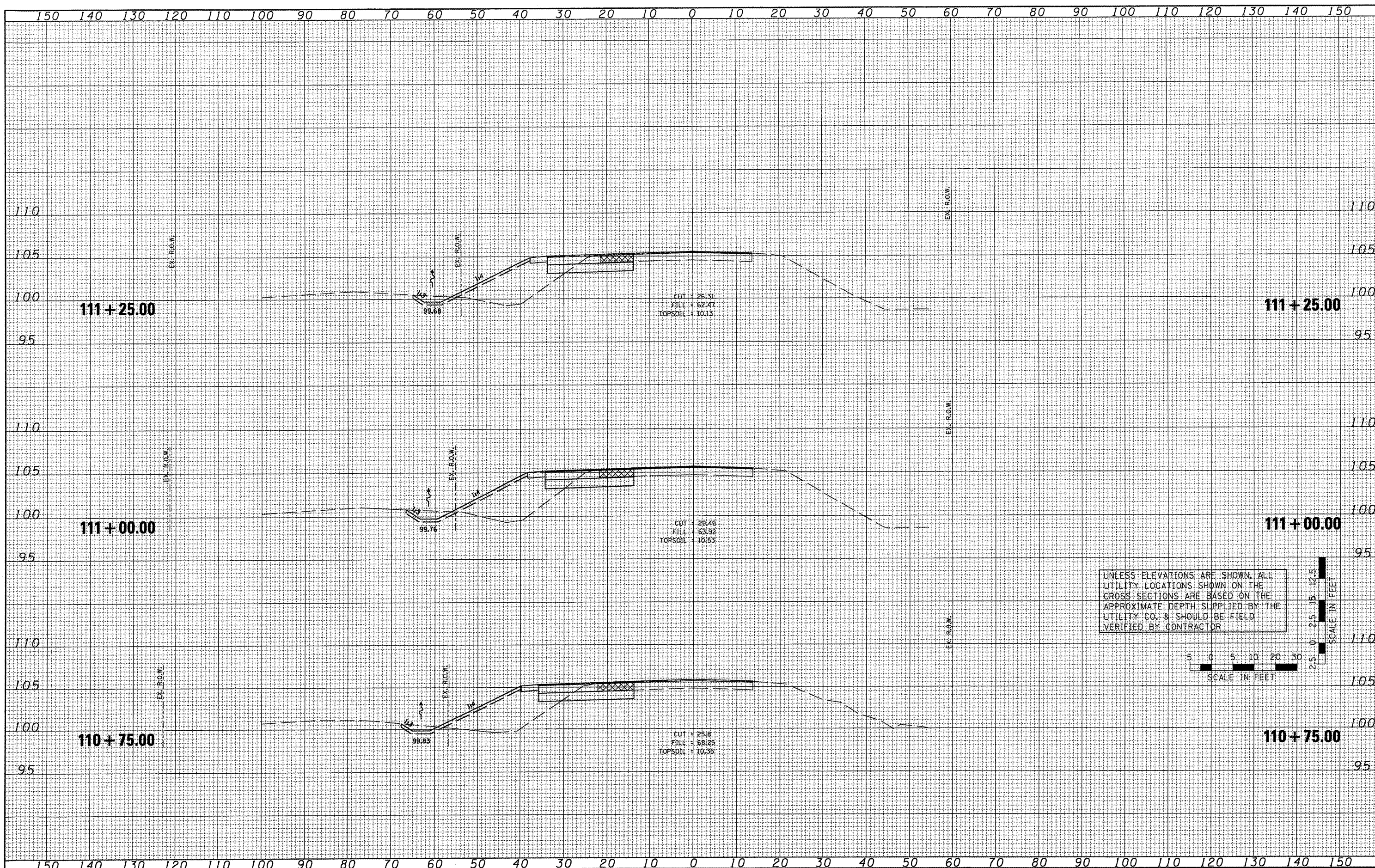
**TAZEWELL COUNTY ACCESS ROAD/ILLINOIS ROUTE 9
CROSS SECTIONS - ILLINOIS ROUTE 9**

SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

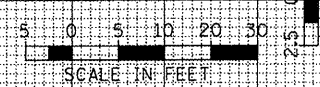
FILE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	06-00000-00-FP	TAZEWELL	42	35
CONTRACT NO. 89531				
ILLINOIS FED. AID PROJECT				

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

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



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FILE NAME =
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USER NAME =	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE =	CHECKED -	REVISED -
PLOT DATE = 07/09/09	DATE -	REVISED -

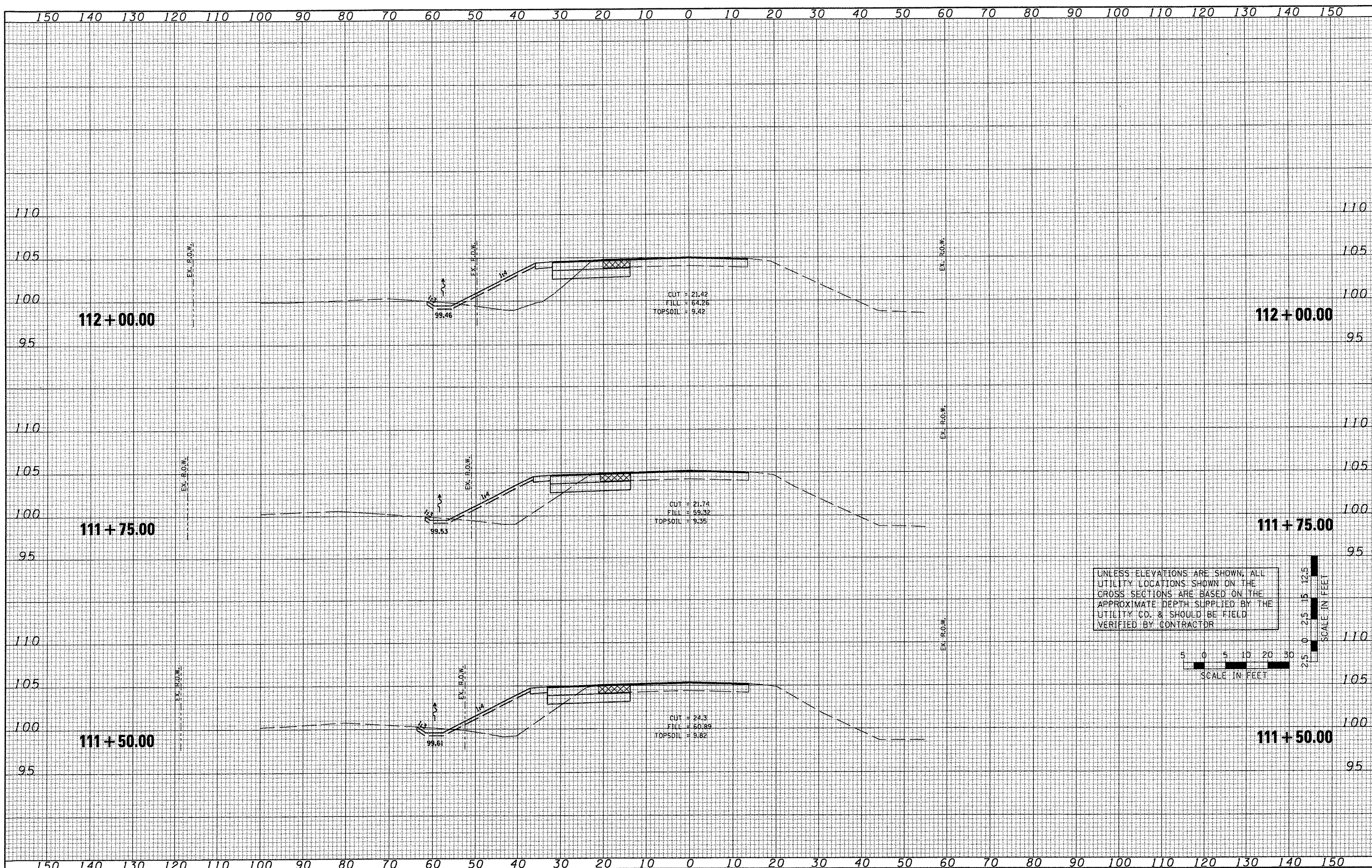
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TAZEWELL COUNTY ACCESS ROAD/ILLINOIS ROUTE 9
CROSS SECTIONS - ILLINOIS ROUTE 9**
SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	06-00000-00-FP	TAZEWELL	42	36
				CONTRACT NO. 89531
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
TEMPERATURE	
NOTE BOOK	
AREAS CHECKED	
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DATE	
BY	
ORIGINAL SURVEY	
TEMPERATURE	
NOTE BOOK	
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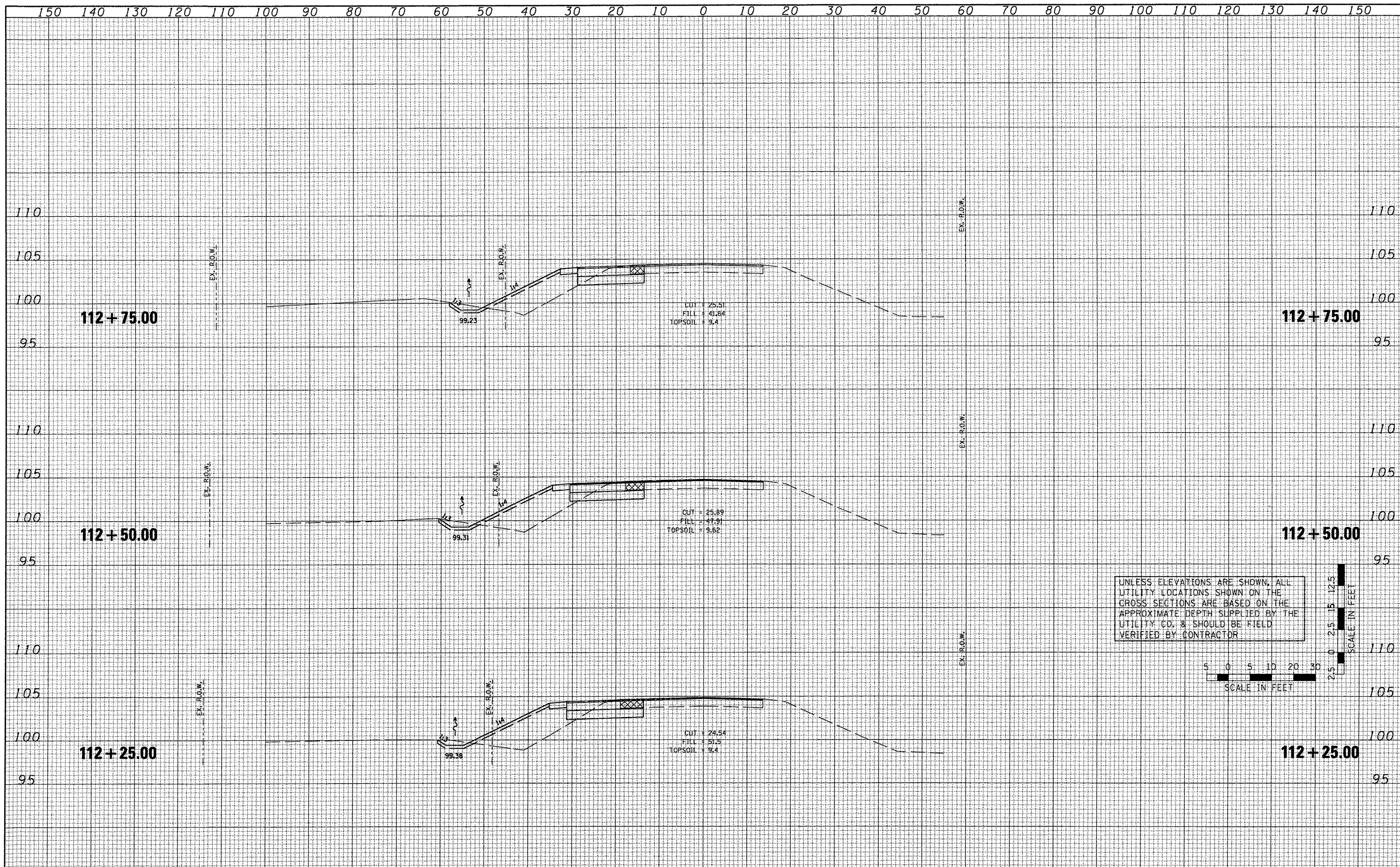
UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR



FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TAZEWELL COUNTY ACCESS ROAD\ILLINOIS ROUTE 9 CROSS SECTIONS - ILLINOIS ROUTE 9			F.A.P. RTE. 693	SECTION 06-00000-00-FP	COUNTY TAZEWELL	TOTAL SHEETS 42	SHEET NO. 37
*FILE#		DRAWN -	REVISED -		SCALE: AS SHOWN	SHEET NO.	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 89531		
		CHECKED -	REVISED -									
		DATE -	REVISED -									

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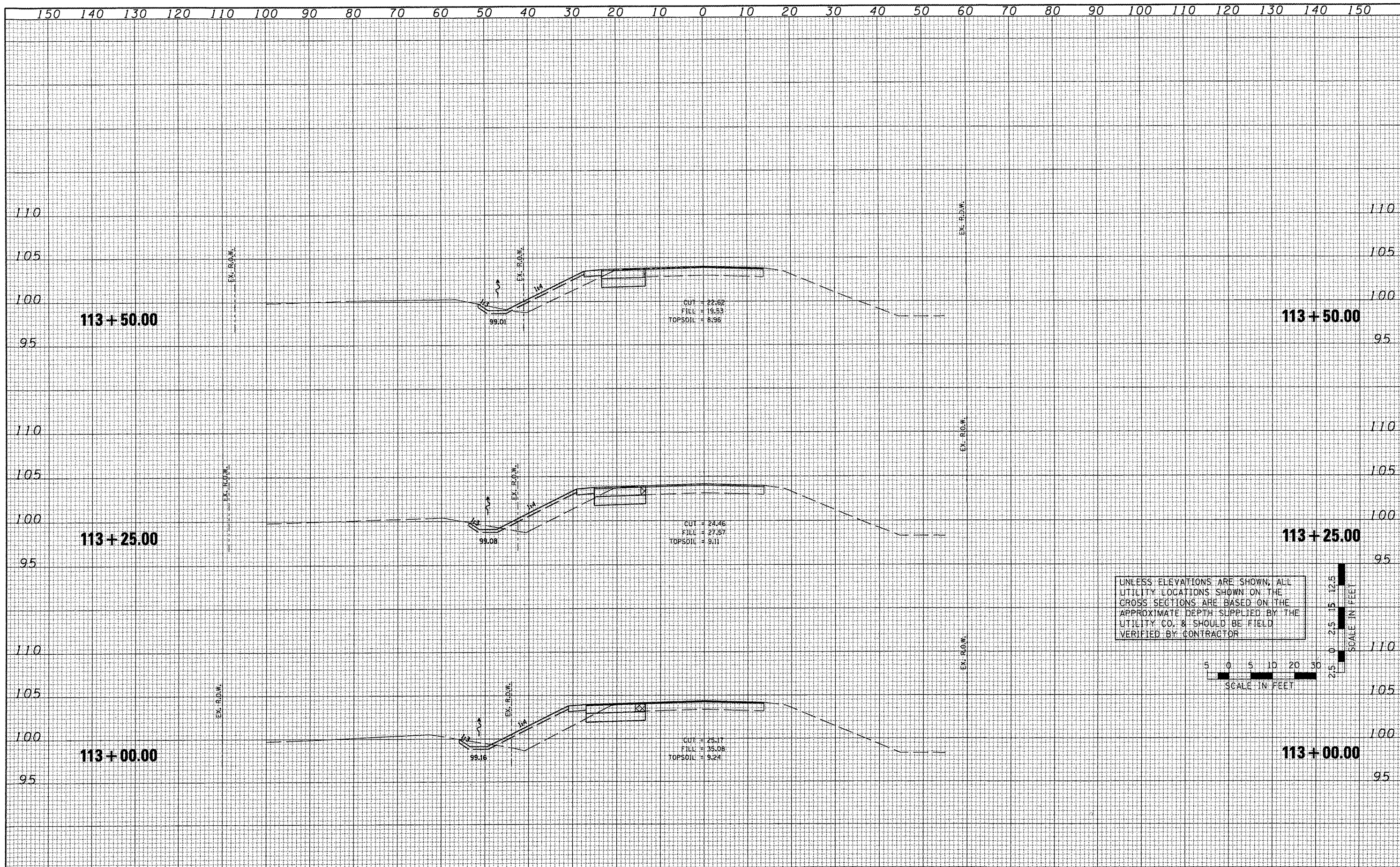
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FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TAZEWELL COUNTY ACCESS ROAD/ILLINOIS ROUTE 9 CROSS SECTIONS - ILLINOIS ROUTE 9			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
#FILEL#		DRAWN -	REVISED -		SCALE: AS SHOWN	SHEET NO.	OF	SHEETS	STA.	TO STA.	693	06-00000-00-FP	TAZEWELL	42	38
		CHECKED -	REVISED -		CONTRACT NO. 89531										
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT										

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NOTE BOOK	
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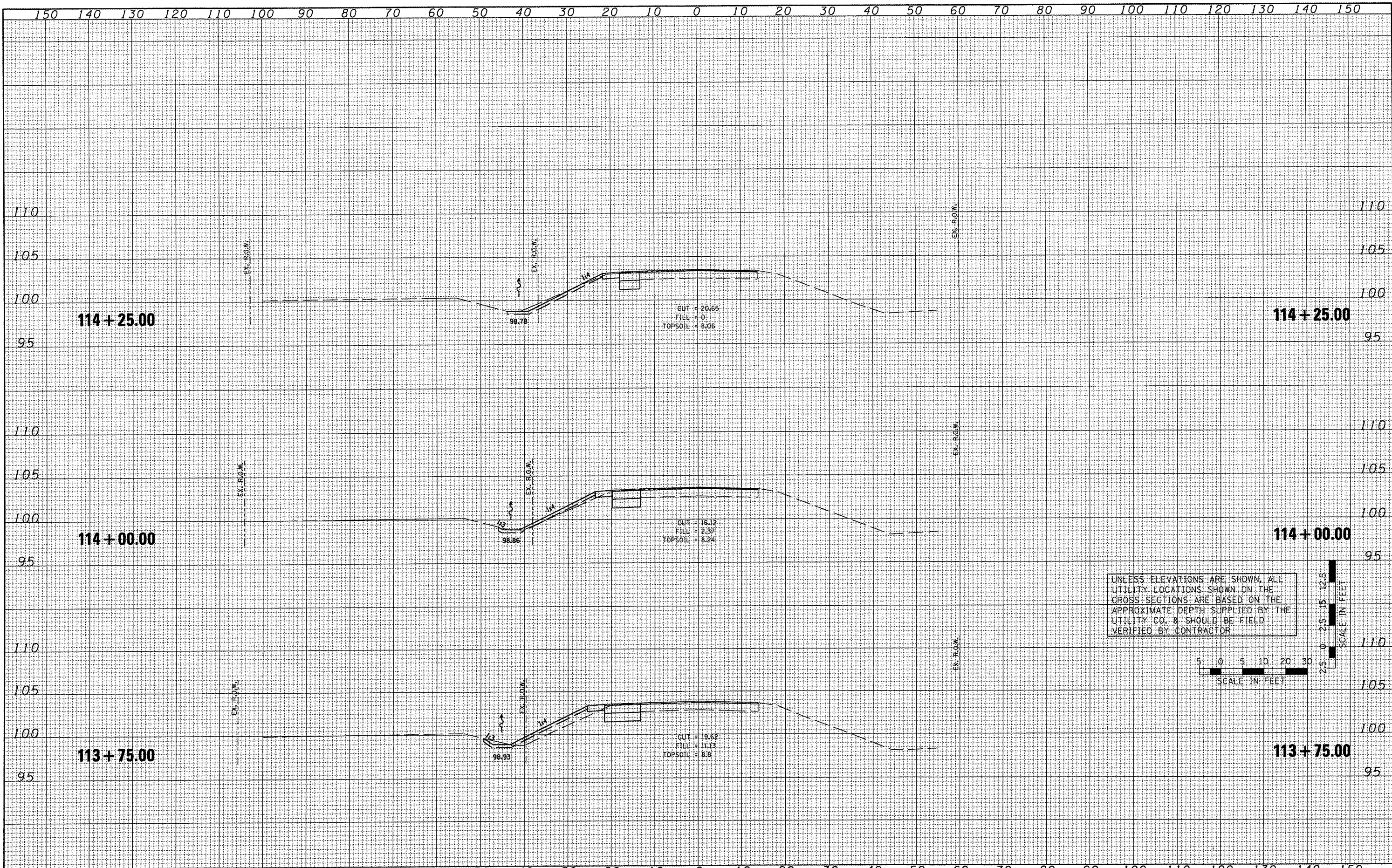
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NOTE BOOK	
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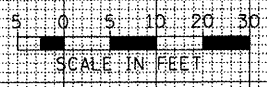
FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TAZEWELL COUNTY ACCESS ROAD\ILLINOIS ROUTE 9 CROSS SECTIONS - ILLINOIS ROUTE 9			F.A.P. RTE. =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -		693	06-00000-00-FP	TAZEWELL	42	39			
PLOT SCALE =		CHECKED -	REVISED -		CONTRACT NO. 89531							
PLOT DATE = 07/09/09		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

DATE	
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FINAL SURVEY	
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NOTE BOOK	
AREAS CHECKED	
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DATE	
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ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
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FILE NAME =
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USER NAME =	DESIGNED -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

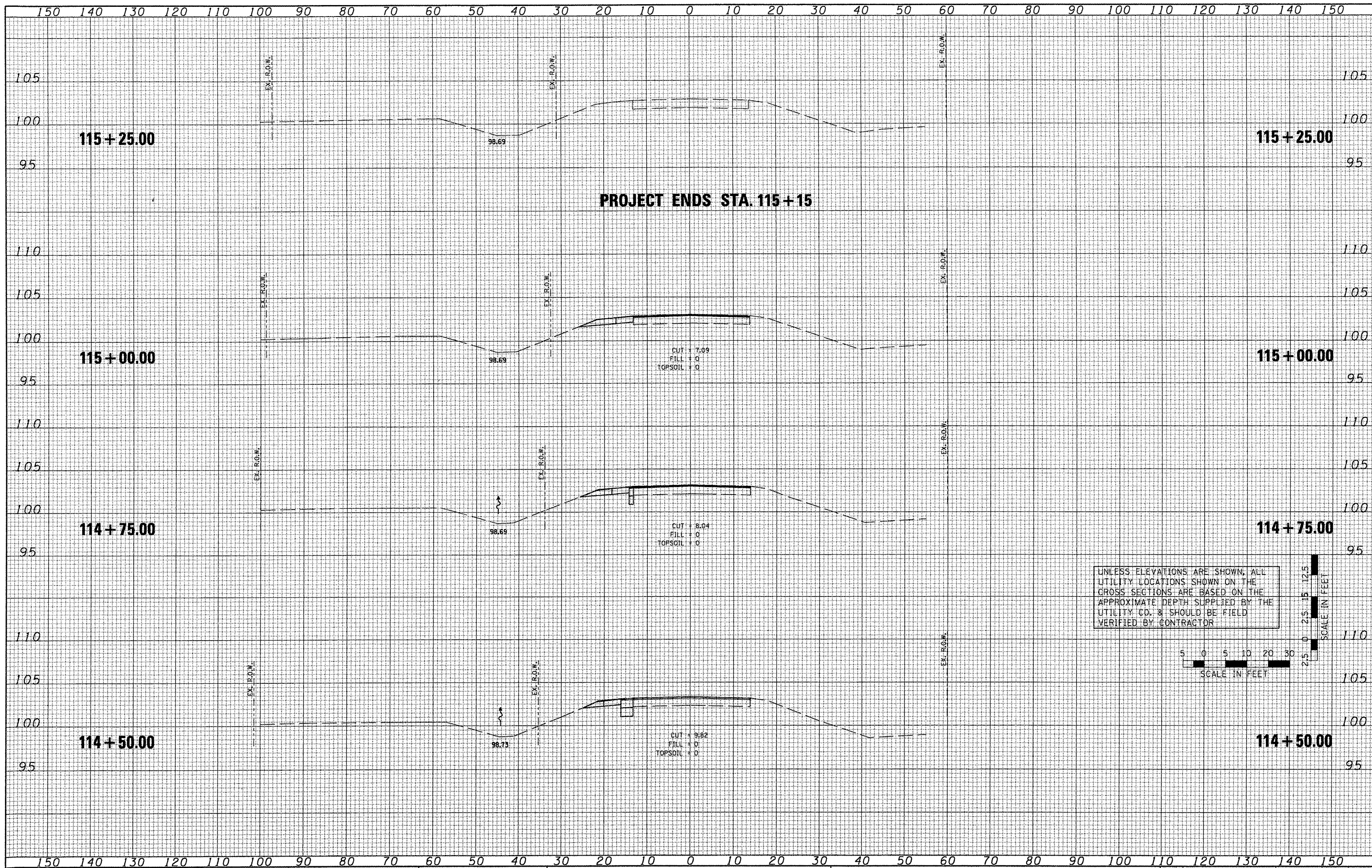
**TAZEWELL COUNTY ACCESS ROAD/ILLINOIS ROUTE 9
CROSS SECTIONS - ILLINOIS ROUTE 9**

SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

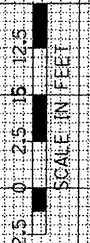
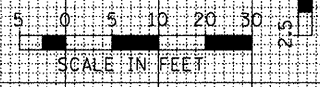
F.A.P. RTL. 693	SECTION 06-00000-00-FP	COUNTY TAZEWELL	TOTAL SHEETS 42	SHEET NO. 40
			CONTRACT NO. 89531	
ILLINOIS FED. AID PROJECT				

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FINAL SURVEY	SURVEYED
NOTE BOOK NO.	PLOTTED
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	AREAS CHECKED

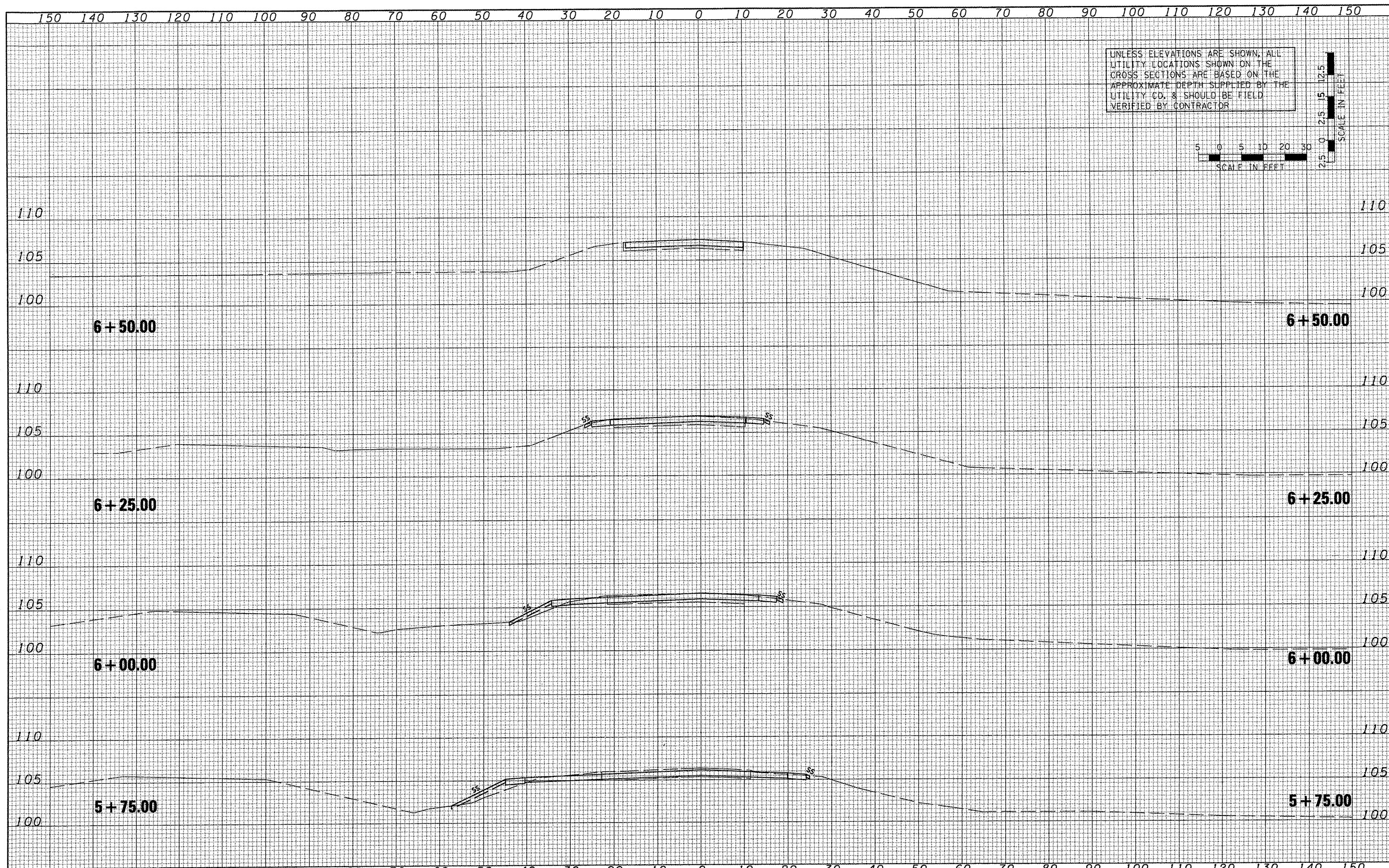
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK NO.	PLOTTED
	TEMPLATE
	AREAS CHECKED



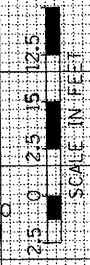
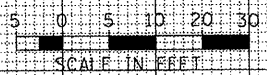
UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY CO. & SHOULD BE FIELD VERIFIED BY CONTRACTOR



FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				TAZEVELL COUNTY ACCESS ROAD/ILLINOIS ROUTE 9				F.A.P. RTE. 693	SECTION 06-00000-00-FP	COUNTY TAZEVELL	TOTAL SHEETS 42	SHEET NO. 41
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	PLOT SCALE =	CHECKED -	REVISED -									ILLINOIS FED. AID PROJECT				
	PLOT DATE = 07/09/09	DATE -	REVISED -													



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TAZEVELL COUNTY ACCESS ROAD\ILLINOIS ROUTE 9			
CROSS SECTIONS - ACCESS ROAD			
SCALE: AS SHOWN	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	06-00000-00-FP	TAZEVELL	42	42
CONTRACT NO. B9531			ILLINOIS FED. AID PROJECT	