

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 12	*	DEWITT	24	1
STA. # 01-10118-00-BR		TO STA. ILLINOIS PROJECT		

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

# PLANS FOR PROPOSED BRIDGE REPLACEMENT AND REHABILITATION PROGRAM

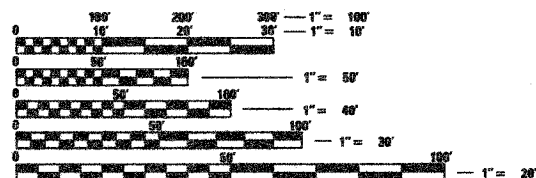
TUNBRIDGE TOWNSHIP  
SECTION 01-10118-00-BR  
TR 12 OVER UNNAMED TRIBUTARY TO SALT CREEK  
DEWITT COUNTY  
PROJECT NO. BROS-039(24) JOB NO. C-95-308-06

INDEX OF SHEETS

- 1 COVER SHEET
- 2 GENERAL NOTES AND QUANTITIES
- 3 TYPICAL SECTIONS & DETAILS
- 4-5 PLAN AND PROFILE
- 6 GRADING PLAN
- 7-12 BRIDGE PLANS
- 13-24 CROSS SECTIONS

STANDARDS

- 280001-03 TEMPORARY EROSION CONTROL SYSTEMS
- 515001-02 NAME PLATE FOR BRIDGES
- 635006-02 REFLECTOR AND TERMINAL MARKER PLACEMENT
- 702001-06 TRAFFIC CONTROL DEVICES
- BLR 21-6 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS



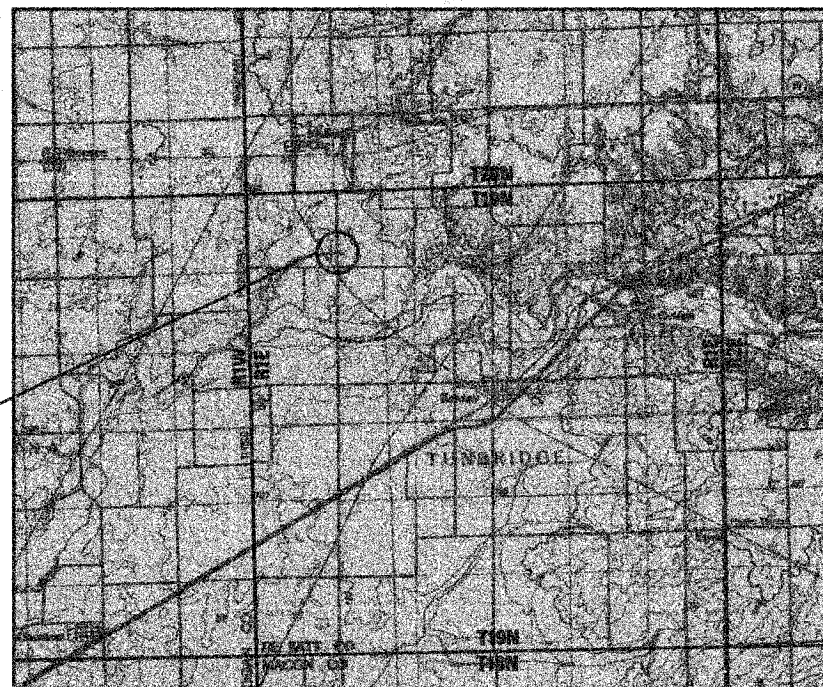
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

HLC PROJECT NO. 5137  
HLC FIELD BOOK NO. 480

CONTRACT NO. 91360

CONSTRUCTED UNDER THE PROVISIONS OF THE  
ILLINOIS HIGHWAY CODE



PROPOSED  
SECTION 01-10118-00-BR  
BEGINS STATION 6+12.00  
ENDS STATION 14+12.00  
PROPOSED STRUCTURE  
NO. 020-3189

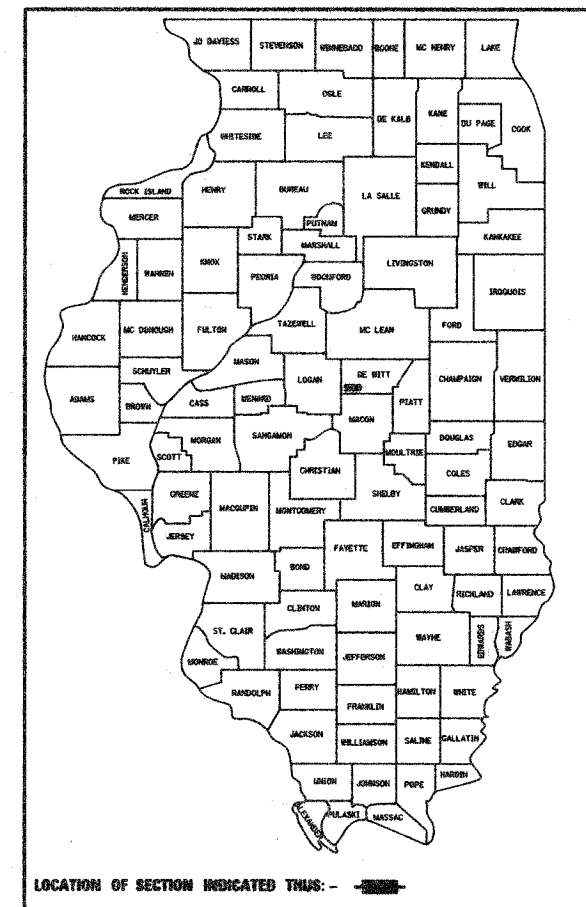
LOCATION MAP

TOTAL LENGTH 800.00 FEET = 0.15 MILES  
NET LENGTH 800.00 FEET = 0.15 MILES

THE PROPOSED IMPROVEMENT CONSISTS OF REMOVAL OF EXISTING STRUCTURE AND REPLACEMENT WITH SINGLE SPAN PRECAST PRESTRESSED CONCRETE DECK BEAM (17" DEPTH) BRIDGE ON PILE BENT ABUTMENTS, 28' CLEAR ROADWAY AND 46.02' BACK TO BACK ABUTMENTS, 12 DEGREE SKEW, AND OTHER MINOR COLLATERAL WORK.

STATE OF ILLINOIS  
GREGG L. POLTZ  
PROFESSIONAL ENGINEER  
NO. 12-7-06  
Expires 11/30/07

ROMER L. CHASTAIN & ASSOCIATES, LLP  
CONSULTING ENGINEERS  
DECATUR (317) 492-8844  
CHICAGO (773) 714-0060  
ROCKFORD (815) 489-0060  
184-001297



LOCATION OF SECTION INDICATED THUS: -

FUNCTIONAL CLASSIFICATION - LOCAL ROAD  
2005 ADT = 75  
2025 ADT = 92  
DESIGN SPEED = 55 MPH

APPROVED December 5, 2006  
Craig Fick  
COUNTY ENGINEER

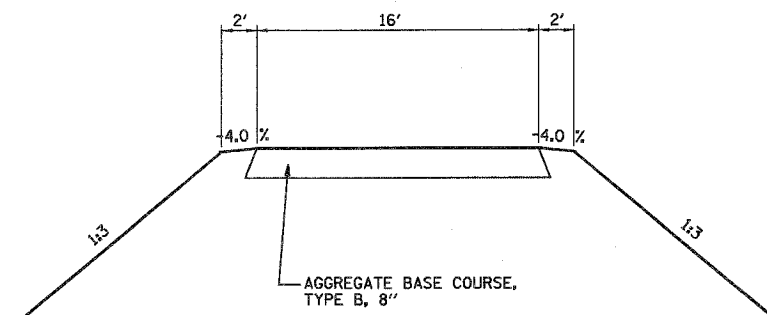
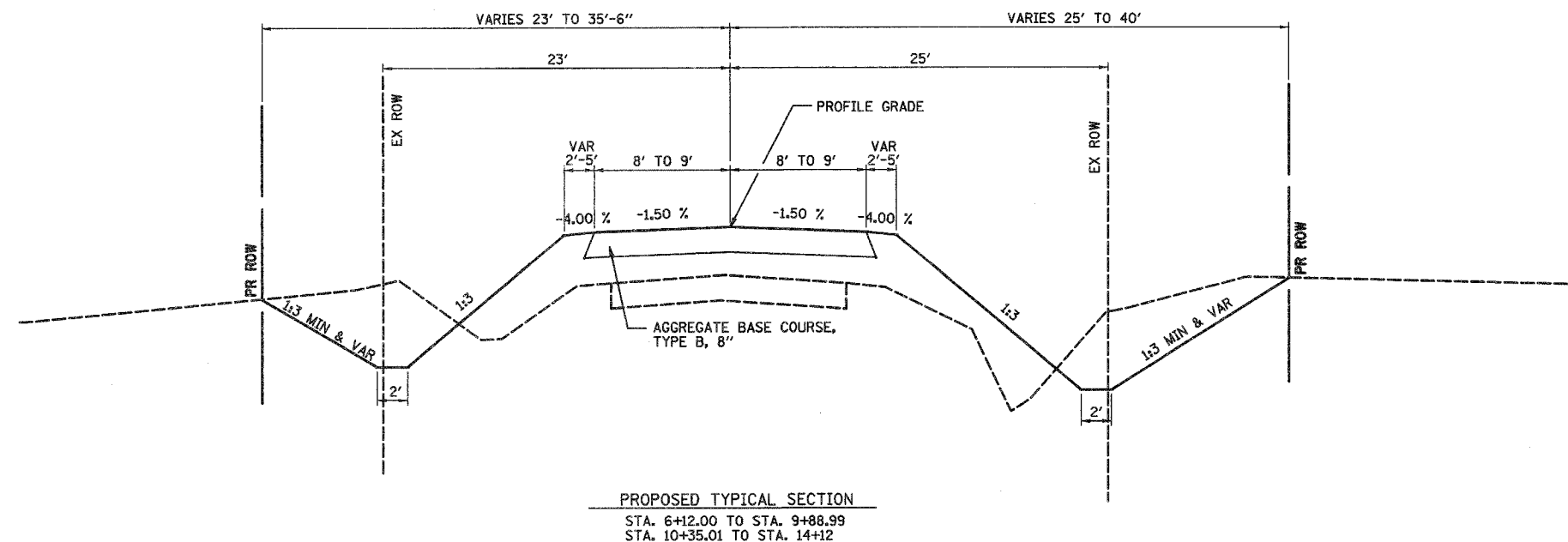
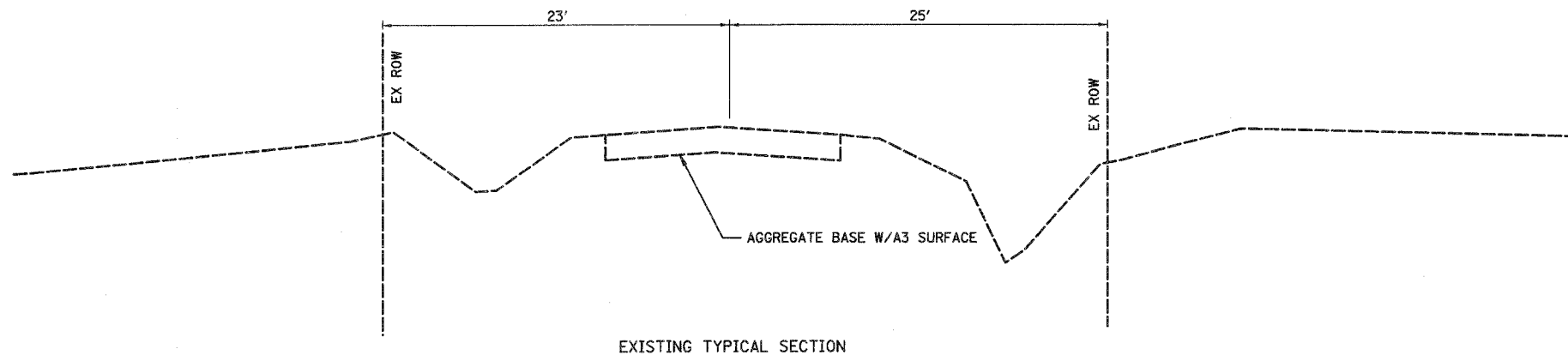
PASSED David A. Spil  
12/19 2006  
DISTRICT FIVE ENGINEER OF  
LOCAL ROADS AND STREETS

Releasing For  
Bid Based on  
Limited Review 12/18 2006  
Joseph E. Lougheed  
DEPUTY DIRECTOR OF HIGHWAYS  
REGION THREE ENGINEER  
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 12	*	DEWITT	24	3
FED. ROAD DIST. NO. 5		ILLINOIS	PROJECT	

\* 01-10118-00-BR



PROPOSED ENTRANCE TYPICAL SECTION  
STA. 11+69 LT

PROPOSED TYPICAL SECTION  
STA. 6+12.00 TO STA. 9+88.99  
STA. 10+35.01 TO STA. 14+12

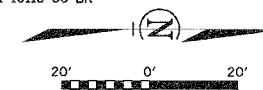
REVISIONS				TUNBRIDGE ROAD DEWITT COUNTY, ILLINOIS		DRAWN BY DATE DLB 05/06
1						CHECKED BY DATE GLF 09/06
2						BOOK NUMBER 480
3						PROJECT NO. 5137
4						SHEET NO.
5						
6						
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HOMER L.  
**CHASTAIN**  
& ASSOCIATES, LLP  
CONSULTING ENGINEERS  
184-00137

DECATUR CHICAGO  
6171 422-8644 6720 714-0660  
ROCKFORD  
815 489-0060

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 12	*	DEWITT	24	4

FED. ROAD DIST. NO. ILLINOIS PROJECT



SE 1/4 SECTION 6, T19N, R1E, 3RD PM

Point TUN001 N 1,260,041.044 E 763,215.822 Sta 5+00.000  
 Course from TUN001 to TUN002 N 0° 53' E Dist 1,000.000  
 Point TUN002 N 1,261,040.921 E 763,231.497 Sta 15+00.000

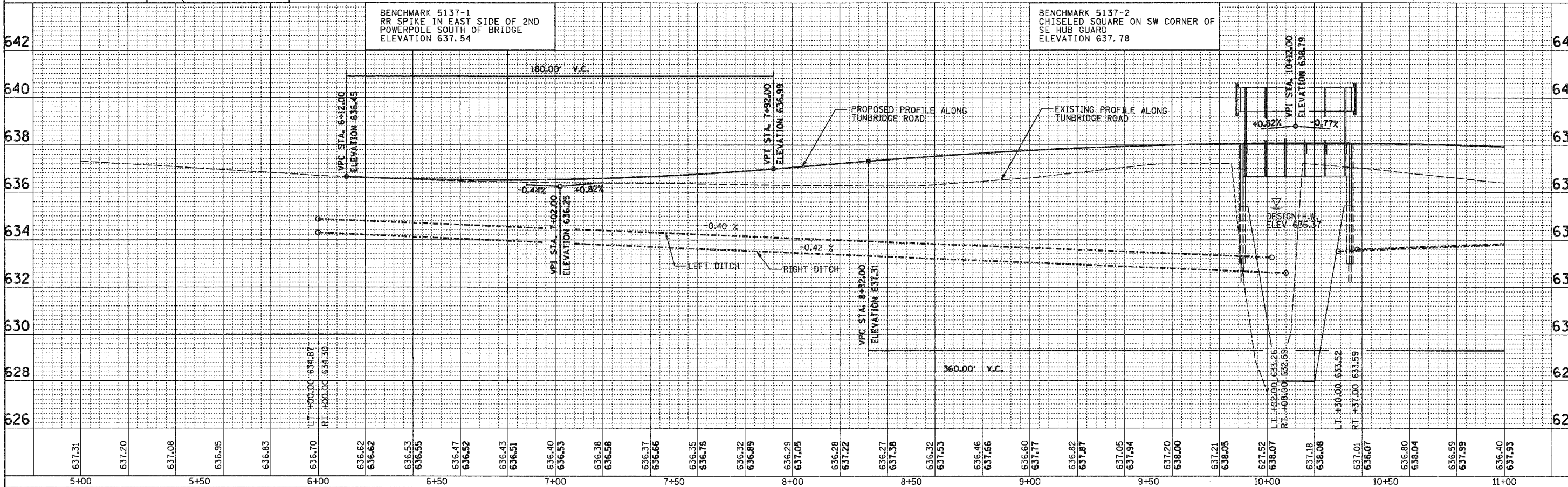
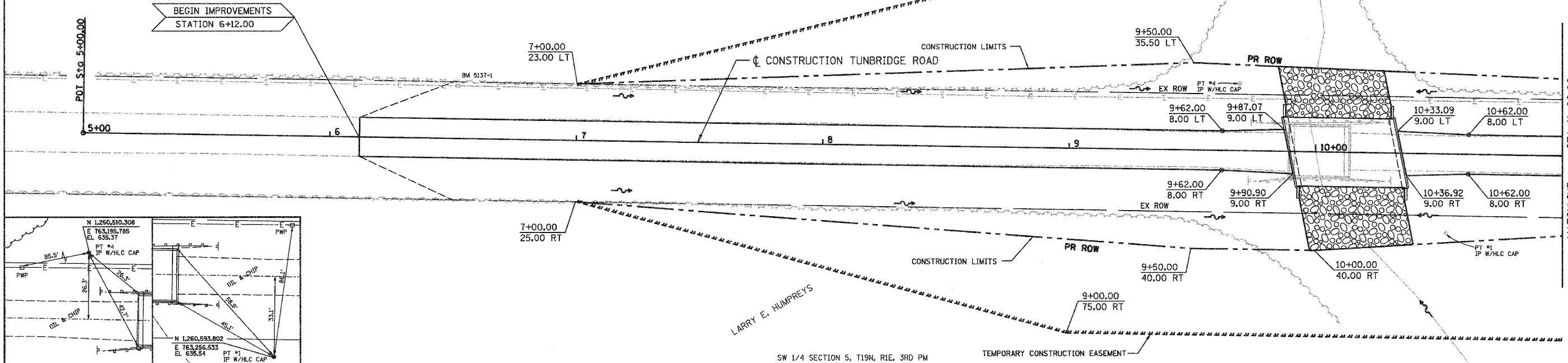
PLAN

DATE	
BY	
REVISIONS	
NO.	

INDICATOR CHICAGO  
 837 45-844 878 714-988  
 RECEIVED  
 8/20/2009

PROFILE

DATE	
BY	
REVISIONS	
NO.	

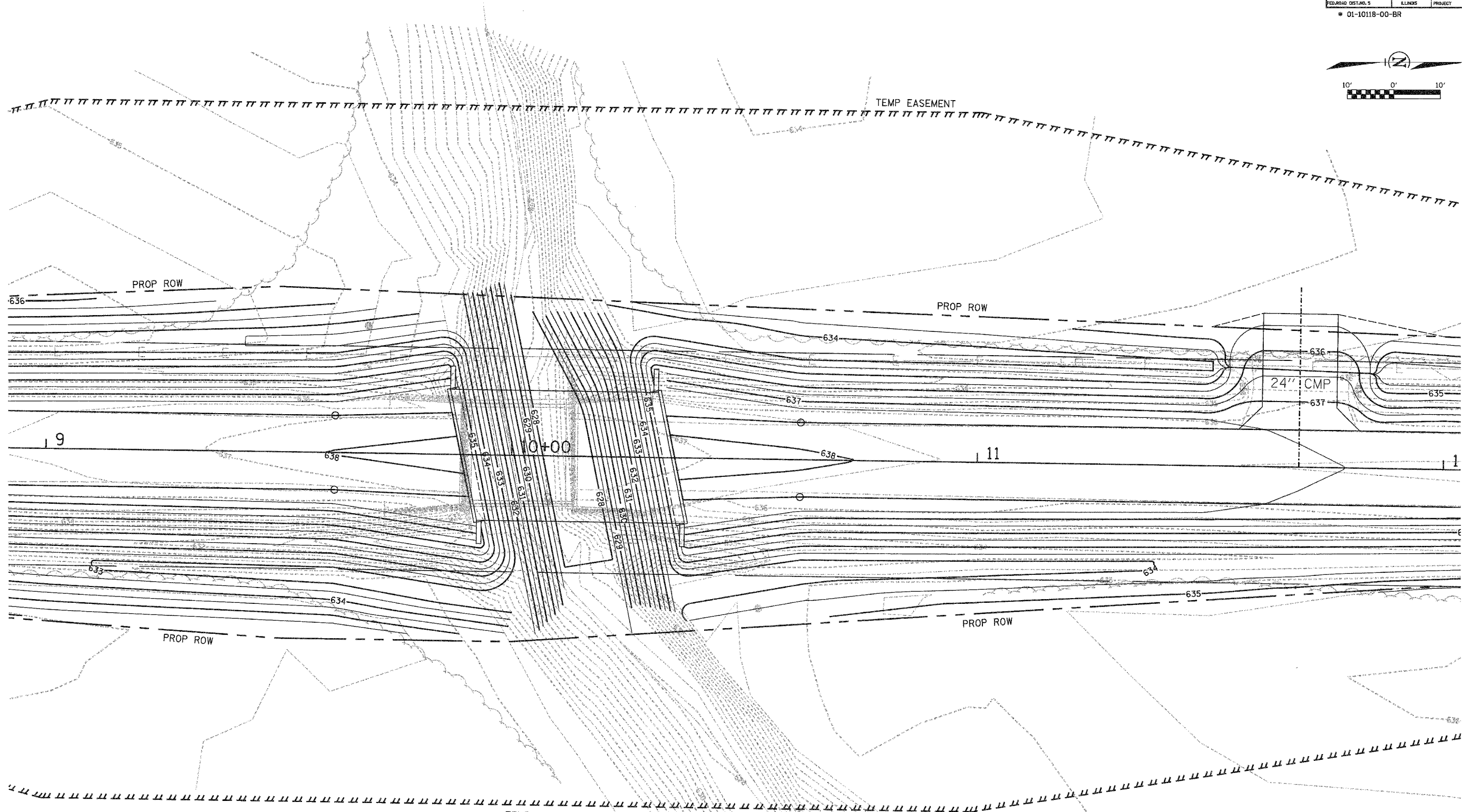


PLAN & PROFILE



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 12	*	DEWITT	24	6
FED. ROAD DIST. NO. 5		ILLINOIS	PROJECT	

\* 01-10118-00-BR



GRADING PLAN

TUNBRIDGE ROAD  
DEWITT COUNTY, ILLINOIS

HOMER L.  
**CHASTAIN**  
& ASSOCIATES, LLP  
CONSULTING ENGINEERS  
184-081897

DECATUR CHICAGO  
(317) 422-8644 (773) 714-0050  
ROCKFORD  
(815) 489-0060

DRAWN BY	DATE
DLB	05/06
CHECKED BY	DATE
GLF	09/06
BOOK NUMBER	480
PROJECT No.	5137
SHEET No.	

REVISIONS		
No.	DATE	INITIALS
1		
2		
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Benchmark 5137-1  
RR spike in east side of 2nd  
powerpole south of bridge  
Elev 637.54

Existing Structure:  
23' long single span PPC deck beams  
on timber pile bent abutments  
Road to be closed during construction.

Sheet No. 1  
of 6 Sheets

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 12	*	DEWITT	24	7
FEDERAL DIST. NO.	ILLINOIS	PROJECT		
* 01-10118-00-BR		Contract # 91360		

UNNAMED TRIBUTARY  
BUILT 20 BY  
DEWITT COUNTY  
SECTION 01-10118-00-BR  
STA 10+12.00  
STR. NO. 020-3189 LOADING HS20

**GENERAL NOTES:**

For Soil Boring Data see Special Provisions.  
Reinforcement bars shall conform to the requirements of ASTM A706 Grade 60 (IL Modified). See Special Provisions.  
Layout of slope protection system may be varied in the field to suit ground conditions as directed by the Engineer.

The top surface of the beams shall be finished according to Article 504.06 of the Standard Specifications except that the surface shall not be roughened by brooming. The finished surface shall be free of depressions or high spots with sharp corners, and the top edge of keys shall be rounded or chamfered a minimum of 1/4".

The Contractor shall drive test piles to 110% of the nominal required bearing specified in production locations at the substructures specified or approved by the Engineer before ordering the remainder of the piles.

All construction joints shall be bonded.  
See Roadway Plans for channel excavation limits and quantities.  
See Roadway Plans for additional riprap limits and quantities.

**NAME PLATE**  
See Std. 515001

**LOADING HS20**  
Allow 50 lb/sq. ft. for future wearing surface.

**DESIGN SPECIFICATIONS**  
2002 AASHTO 17th Edition

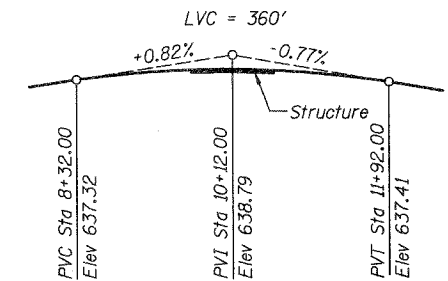
**DESIGN STRESSES**

**FIELD UNITS**  
f'c = 3,500 psi  
fy = 60,000 psi (reinforcement)

**PRECAST PRESTRESSED UNITS**  
f'c = 6,000 psi  
f'ci = 5,000 psi  
f's = 270,000 psi (1/2" φ low relaxation strands)  
f'si = 202,000 psi (1/2" φ low relaxation strands)

**SEISMIC DATA**

Seismic Performance Category (SPC) = A  
Bedrock Acceleration Coefficient (A) = .048  
Site Coefficient (S) = 1.5

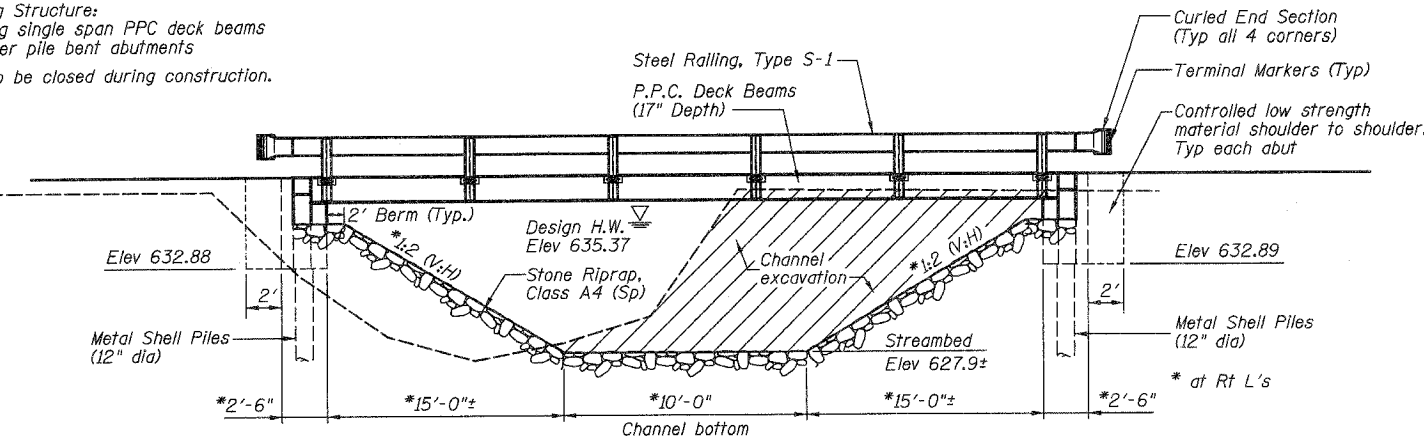


**CONSTRUCTION PROFILE**

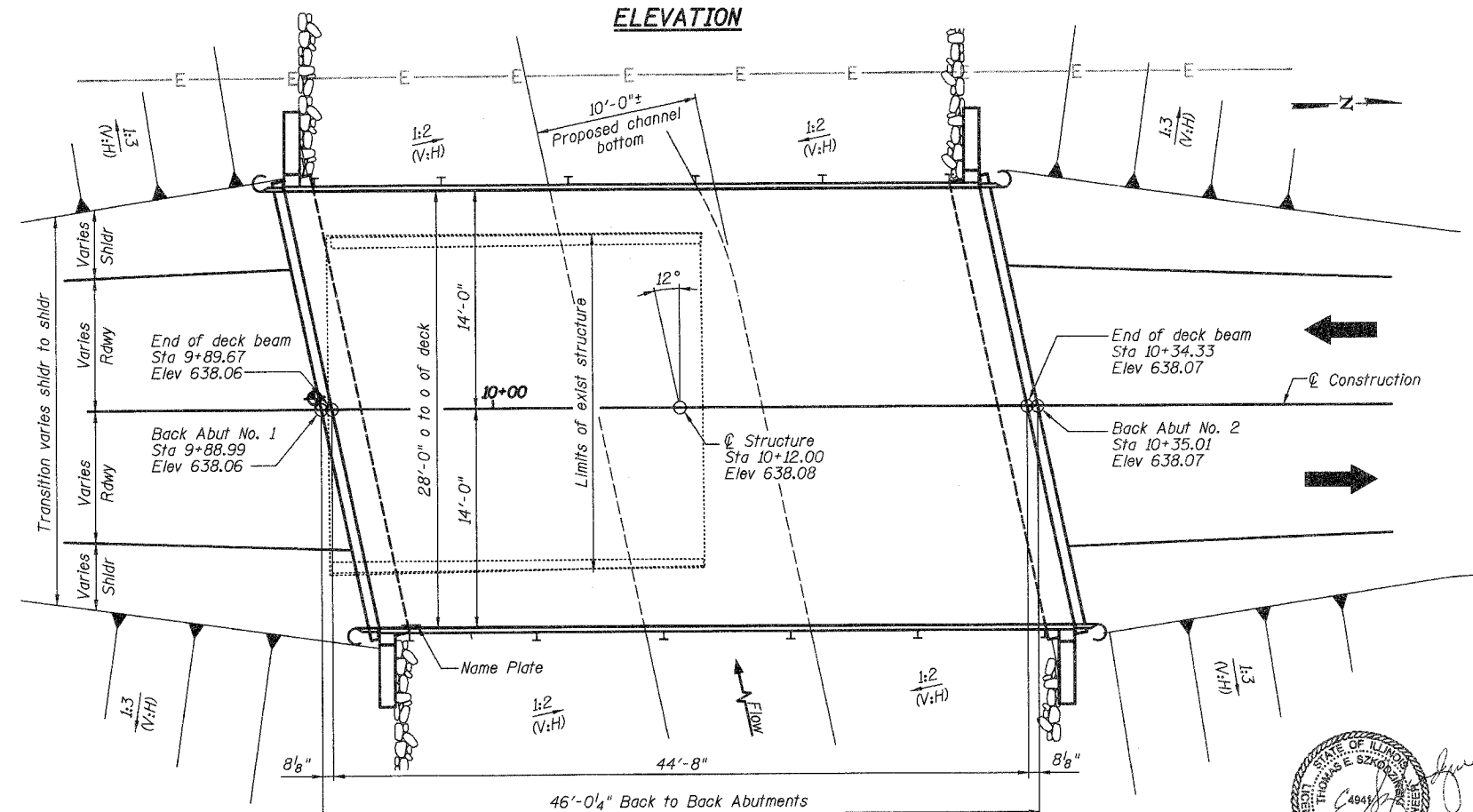
**TOTAL BILL OF MATERIAL**

Item	Unit	Quantity
Removal of Existing Structures	Each	1
Channel Excavation	Cu Yd	296
Structure Excavation	Cu Yd	108
Stone Riprap, Class A4 (Special)	Ton	245
Concrete Structures	Cu Yd	25
Precast Prestressed Concrete Deck Beams (17" Depth)	Sq Ft	1251
Reinforcement Bars, Epoxy Coated	Pound	2230
Steel Railing, Type S1	Foot	89
Furnishing Metal Shell Piles 12"	Foot	405
Driving Piles	Foot	405
Test Pile Metal Shells	Each	1
Name Plates	Each	1
Terminal Marker - Direct Applied	Each	4
Controlled Low Strength Material	Cu Yd	16

640  
635  
630  
625



**ELEVATION**



**PLAN**

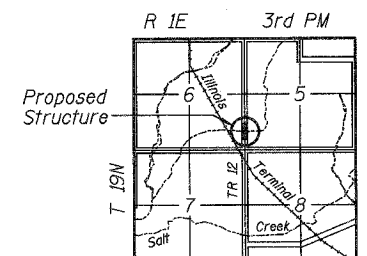
**WATERWAY INFORMATION**

Drainage Area = 1.78 sq mi Low Grade Elev 636.53 @ Sta 6+75

Flood	Freq. Yr.	Q C.F.S.	Opening Sq. Ft.	Nat. H.W.E.	Head - Ft.	Headwater El.
			Exist. Prop.	Exist. Prop.	Exist. Prop.	Exist. Prop.
Design	15	610	187 188.3	635.37 0.00	0.00	635.23 635.28
Base	100	1039	184 206.9	635.83 0.49	0.43	636.32 636.26
Max. Calc.	500	1410	189 218.7	636.13 1.04	0.99	637.17 637.12

DATE: 11/15/06  
EXP 11/30/08

I CERTIFY THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF, THIS BRIDGE DESIGN IS STRUCTURALLY ADEQUATE FOR THE DESIGN LOADING SHOWN ON THE PLANS. THE DESIGN IS AN ECONOMICAL ONE FOR THE STYLE OF STRUCTURE AND COMPLIES WITH THE REQUIREMENTS OF THE CURRENT "AASHTO STANDARD SPECIFICATIONS FOR HIGHWAY BRIDGES."



**LOCATION SKETCH**

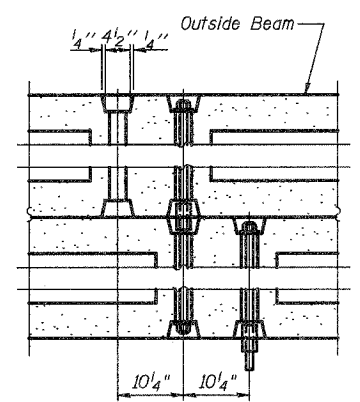
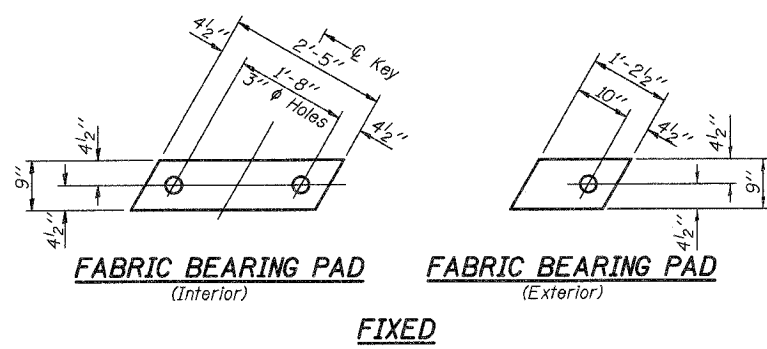
**GENERAL PLAN AND ELEVATION**

REVISIONS	SECTION 01-10118-00-BR	TR 12 OVER UNNAMED CREEK	DRAWN BY DATE
NO. DATE INITIALS	DEWITT	COUNTY	R KING 5/06
1			CHECKED BY DATE
2			JMB 5/06
3			BOOK NUMBER
4			480
5			PROJECT NO.
6			5137
7			SHEET NO.
8			
9			
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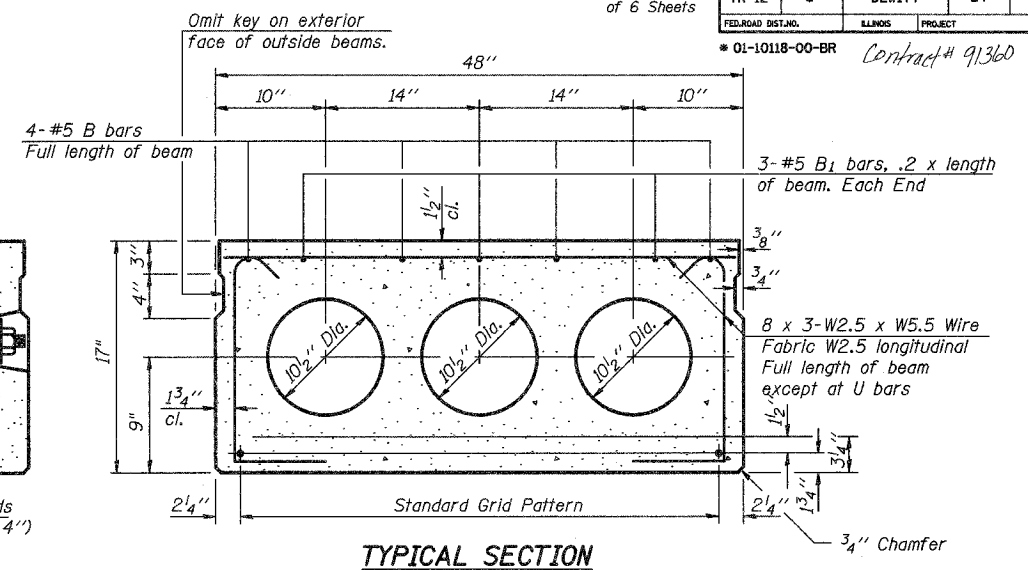
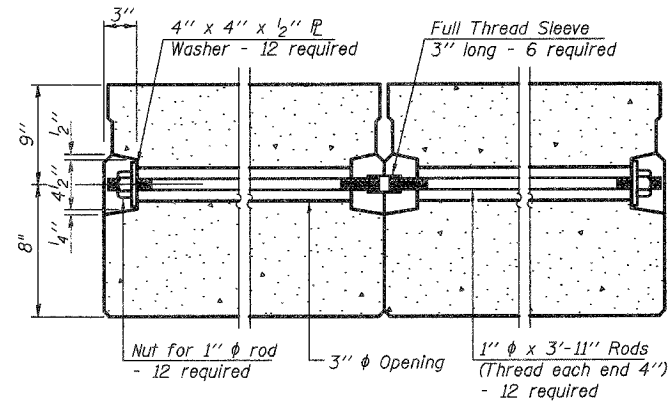
HOMER L. CHASTAIN & ASSOCIATES, LLP  
CONSULTING ENGINEERS  
184-08197

DECATUR CHICAGO  
617-422-8544 678-714-0059  
ROCKFORD  
815-489-0066

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 12	*	DEWITT	24	8
FEDERAL DIST. NO.		BLK. NO.	PROJECT	
* 01-10118-00-BR			Contract # 91360	

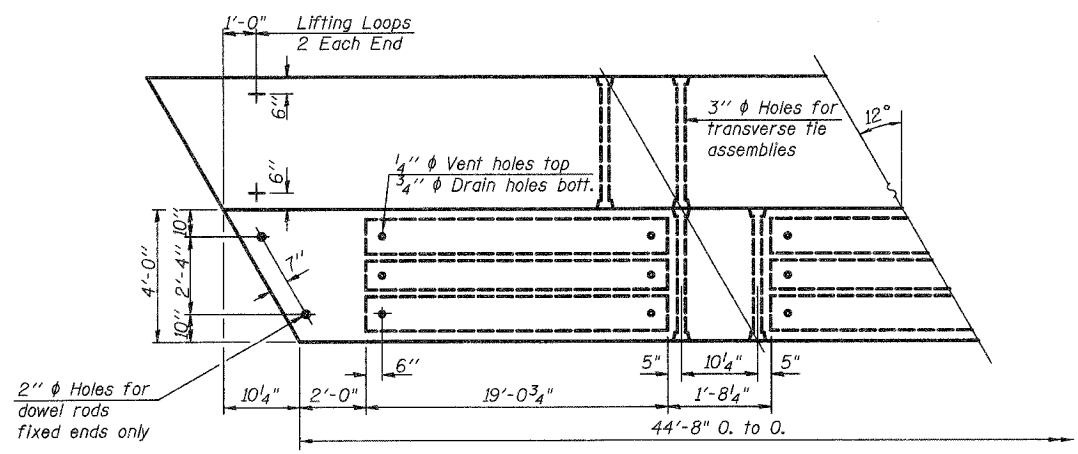


**TYPICAL TRANSVERSE TIE ASSEMBLY**

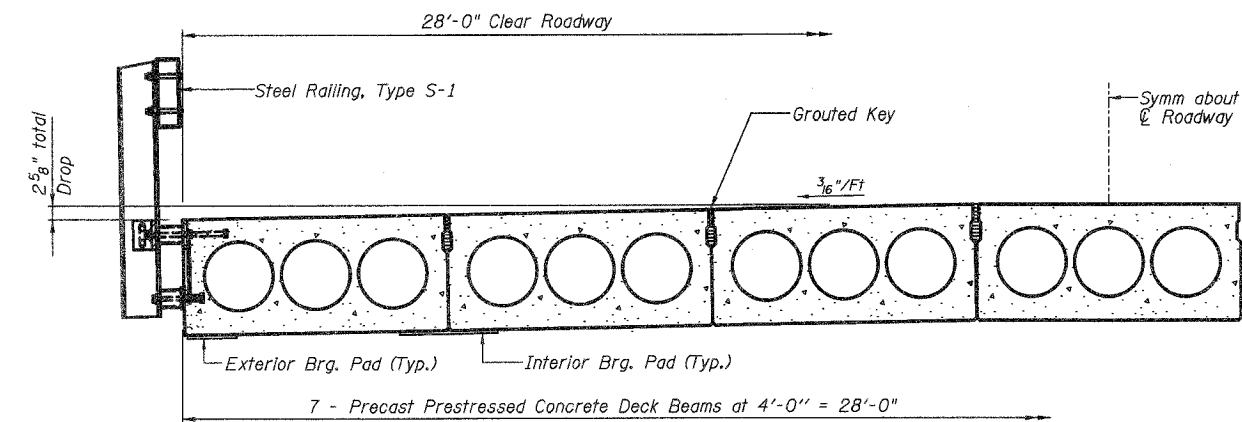


**TYPICAL SECTION**  
1/2 inch Strands, Each Strand Stressed to 30,900 Lbs.  
13-Strands 1 3/4 inch up, 4-Strands 3/4 inch up, 2-Strands 1/2 inch up

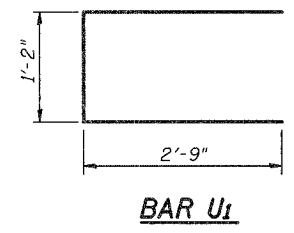
Note:  
Place strands symmetrically about centerline of beam.



**PLAN**



**HALF CROSS SECTION**

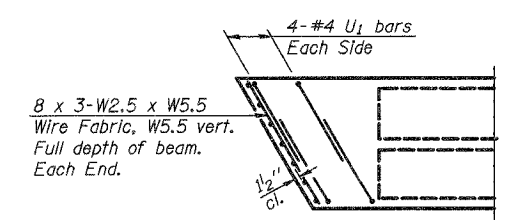


**BAR U1**

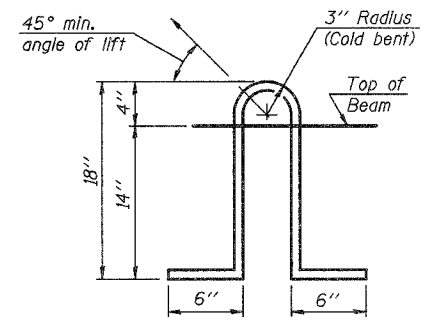
**\*BILL OF MATERIAL**

Bar	No.	Size	Length	Shape
B	8	#5	23-3"	—
B1	6	#5	9'-0"	—
U1	16	#4	6'-8"	U
Precast Prestressed Conc. Deck Bms.		Sq. Ft.	1251	

\*Note:  
Above bar list is for one (1) beam only.



**END PLAN**



**LIFTING LOOP DETAIL**

**NOTES**

Prestressing steel shall be uncoated high strength, low relaxation 7-wire strand, Grade 270. The nominal diameter shall be 1/2 inch and the nominal cross-sectional area shall be 0.153 sq. in. Lifting loops shall be 5/8 inch - 1/2 inch - 270 ksi strands, as shown. The 1 inch rods in the transverse tie assembly shall be tightened to a snug fit and the threads set. Pockets that receive transverse tie bar on outside shall be filled with grout after transverse tie assembly is in place. Non prestressing steel shall conform to AASHTO M-31, M-42 or M-53 Grade 60. The bearing seat surfaces shall be adjusted by shimming to assure firm and even bearing. Two 1/8 inch fabric adjusting shims of the dimensions of the Exterior Bearing Pad shall be provided for each bearing. Keyway surfaces shall be cleaned to remove form all or other bond breaking material prior to shipment of the beams. Cleaning shall be done by sandblasting the keyway areas between top of the beam and the bottom edge of the key. Corrosion Inhibitor, as covered in the Special Provisions, shall be used in the concrete for precast prestressed concrete deck beams. Required Release Strength, f'ci, shall be 5000 p.s.i.

**BEAM DETAILS**

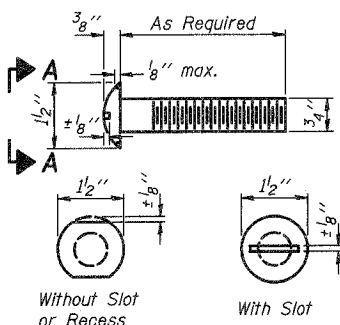
REVISIONS	SECTION 01-10118-00-BR	TR 12 OVER UNNAMED CREEK	DRAWN BY DATE
NO. DATE INITIALS	DEWITT	COUNTY	R KING 5/06
1			CHECKED BY DATE
2			JMB 5/06
3			BOOK NUMBER
4			480
5			PROJECT NO.
6			5137
7			SHEET NO.
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9			
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**HOMER L. CHASTAIN & ASSOCIATES, LLP**  
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(815) 499-0950



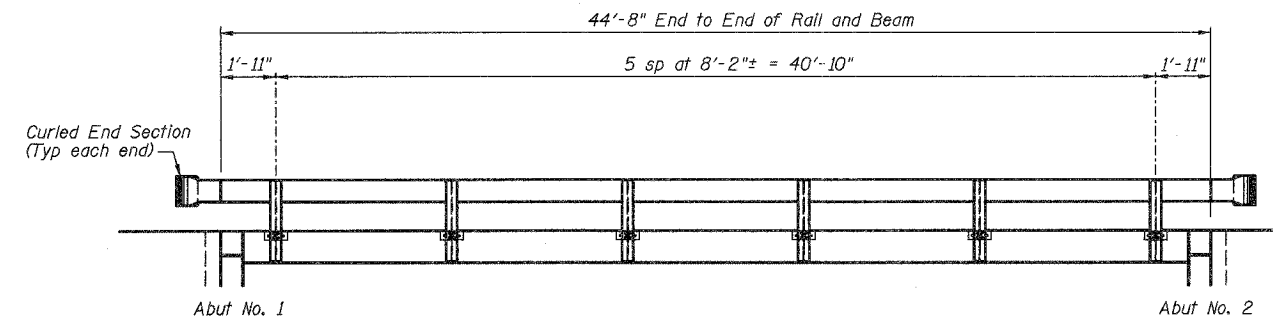
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 12	*	DEWITT	24	9

PROJECT: 01-10118-00-BR Contract # 91360

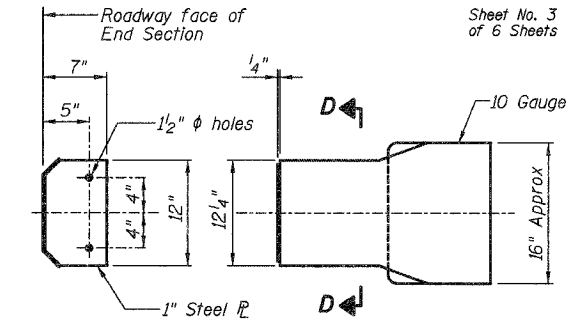


**VIEW A-A  
ROUND HEAD BOLT**

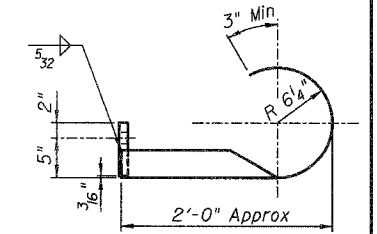
\*\* Whenever the lower insert assemblies interfere with strand locations, the #3 bars shall be cut and adjusted in order to allow raising or lowering of the lower inserts. Maximum adjustment not to exceed 1/2".



**ELEVATION**



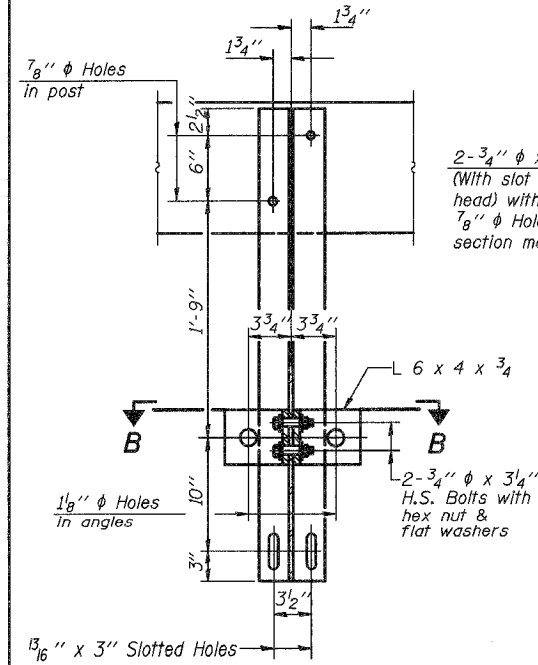
**SECTION D-D**



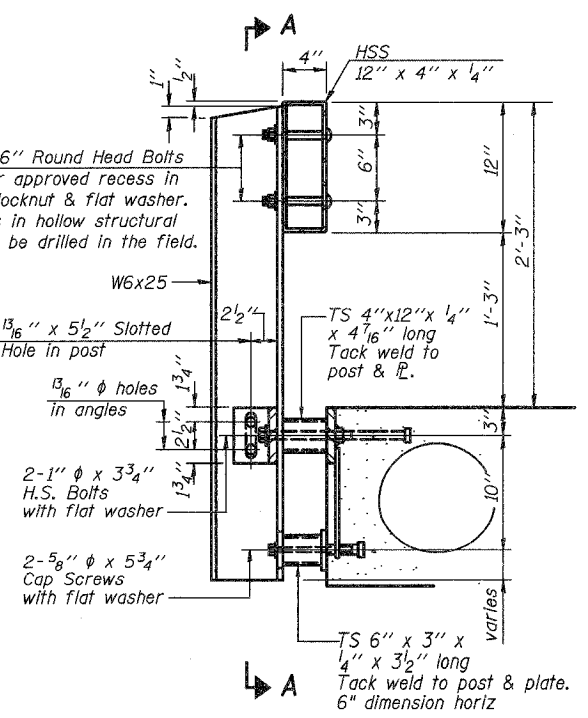
**DETAILS OF CURLED END SECTION  
(Cost included with Steel Railing, Type S-1)**

**NOTES**

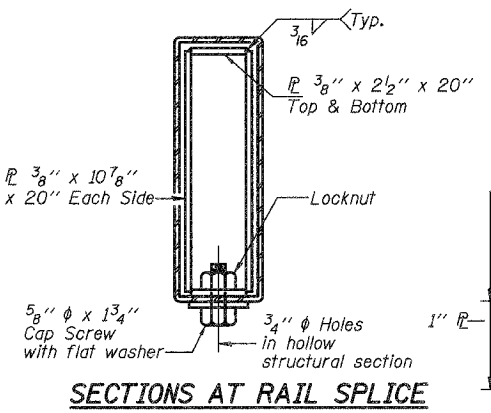
Hollow structural sections shall conform to the requirements of ASTM designation A 500 Grade B Structural Steel Tubing and shall meet the longitudinal CVN requirements of 15 ft-lbs at 0° F.  
 All other steel shapes and plates shall conform to the requirements of AASHTO M 270 Grade 36 except posts and angles shall conform to AASHTO M 270, Grade 50.  
 Bolts, cap screws, and nuts shall conform to the requirements of ASTM designation A 307 except for high strength bolts, nuts and washers noted which shall conform to AASHTO M 164.  
 All bolts, nuts, cap screws, washers and lock washers shall be galvanized according to AASHTO M 232.  
 All posts, railing, rail splices, anchor devices and angles shall be galvanized after shop fabrication according to AASHTO M III and ASTM A 385. Galvanized rail shall not be painted.  
 Railing shall be according to Section 509 of the Standard Specifications, except as noted, and will be paid for at the contract unit price per foot for STEEL RAILING, TYPE S-1.  
 All field drilled holes shall be coated with an approved zinc rich paint before erection.  
 The lower portion of the post flange in contact with concrete shall receive two coats of asphalt paint conforming to Article 1060.07 Type II or place 1/8" fabric bearing pad between the post and concrete.  
 The 3/4" high strength bolts used to connect the 6 x 4 x 3/4 angles to the post shall be tightened according to Article 505.04(F)(2) of the Standard Specifications. The 1" high strength bolts connecting the angles to the concrete shall be tightened to a snug fit and given an additional 1/8 turn. The 5/8" cap screws in bottom of posts shall be tightened to a snug fit only.  
 For multi-span bridges, sufficient 1/4" x 6" x 1'-2" galvanized steel shims shall be provided to align rail between adjacent spans. Cost included with STEEL RAILING, TYPE S-1.



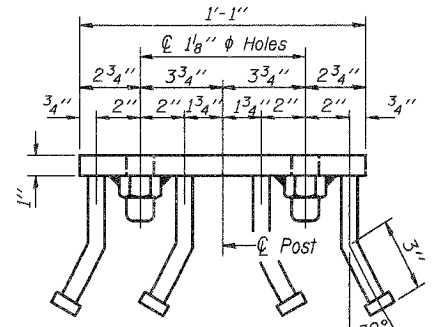
**SECTION A-A**



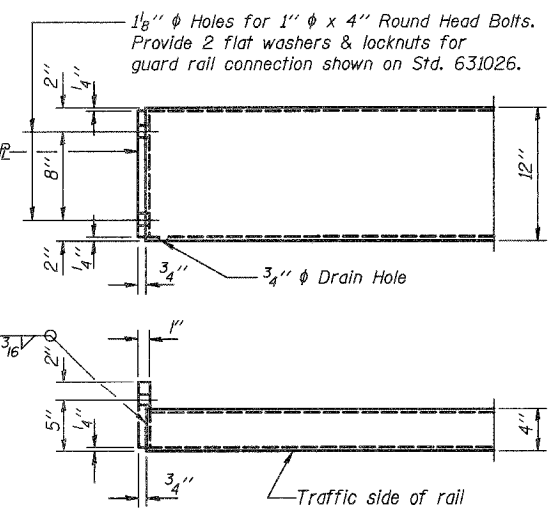
**SECTION AT RAIL POST**



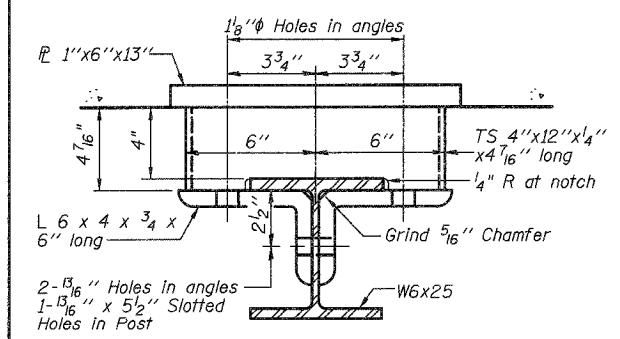
**SECTIONS AT RAIL SPLICE**



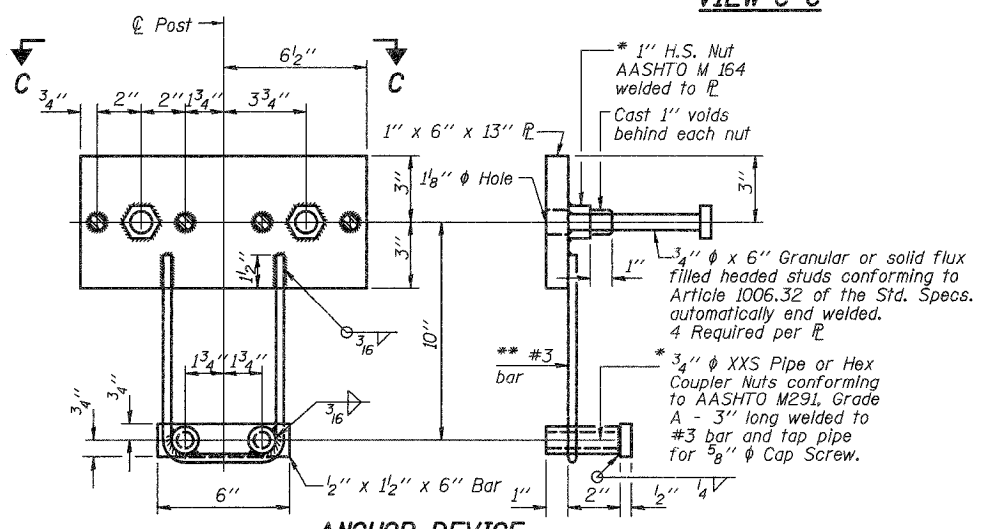
**VIEW C-C**



**END OF RAIL DETAILS**

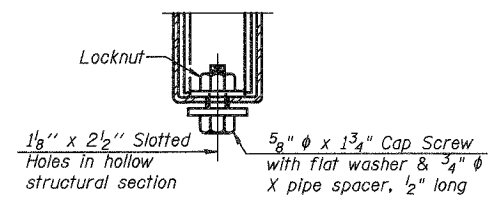


**SECTION B-B**

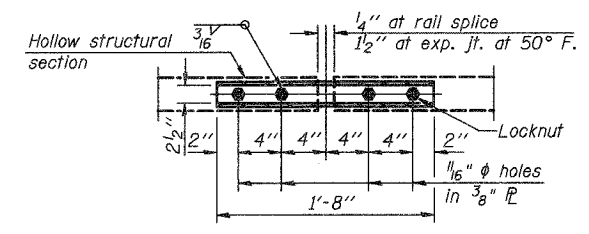


**ANCHOR DEVICE**

Threaded areas shall be plugged or blocked off during casting of beam.



**RAIL SPLICE CONNECTION  
AT EXPANSION JT.**



**PLAN-BOTT. SPLICE R  
TYPICAL**

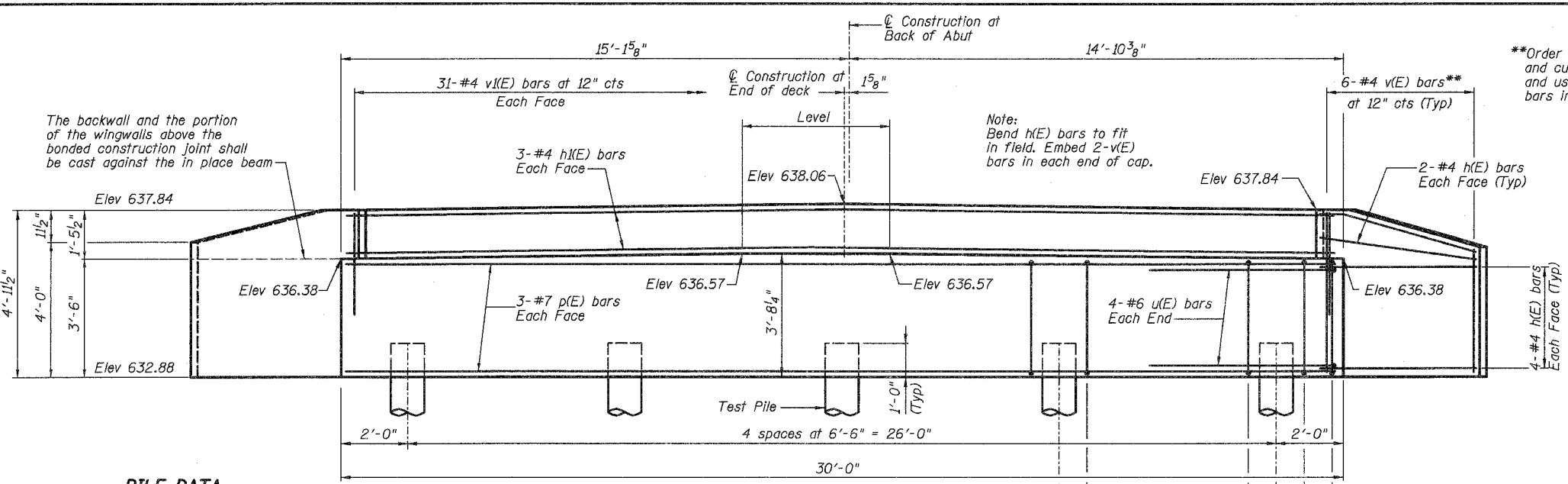
**BILL OF MATERIAL**

Item	Unit	Quantity
Steel Railing Type S-1	Foot	89

**TYPE S-1 STEEL RAILING**

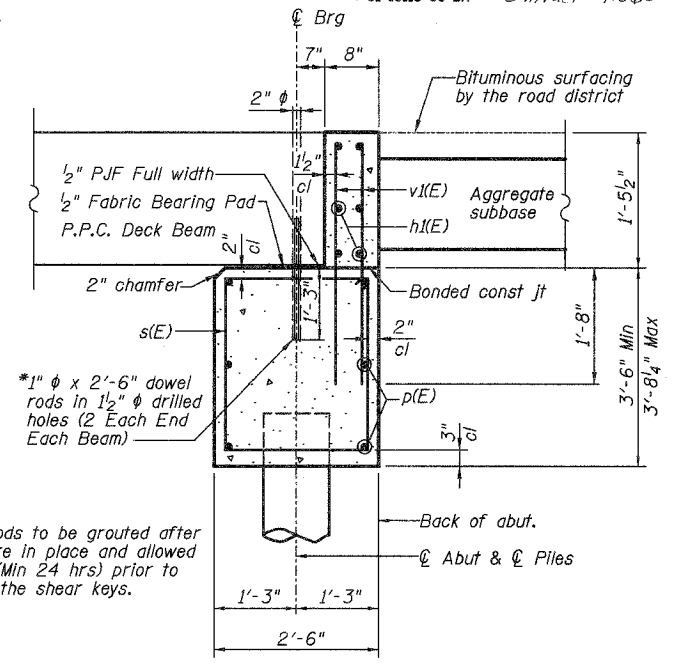
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NO. DATE INITIALS	DEWITT	COUNTY	R KING 5/06
1			CHECKED BY DATE
2			JMB 5/06
3			BOOK NUMBER
4			480
5			PROJECT NO.
6			5137
7			SHEET NO.
8			
9			
10			

**HOMER L. CHASTAIN & ASSOCIATES, LLP**  
 CONSULTING ENGINEERS  
 DECATUR CHICAGO  
 (317) 433-8544 (773) 714-9050  
 ROCKFORD  
 (815) 489-9060

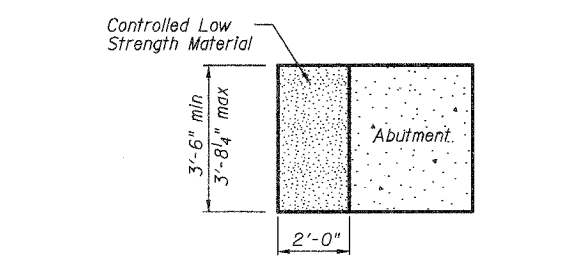
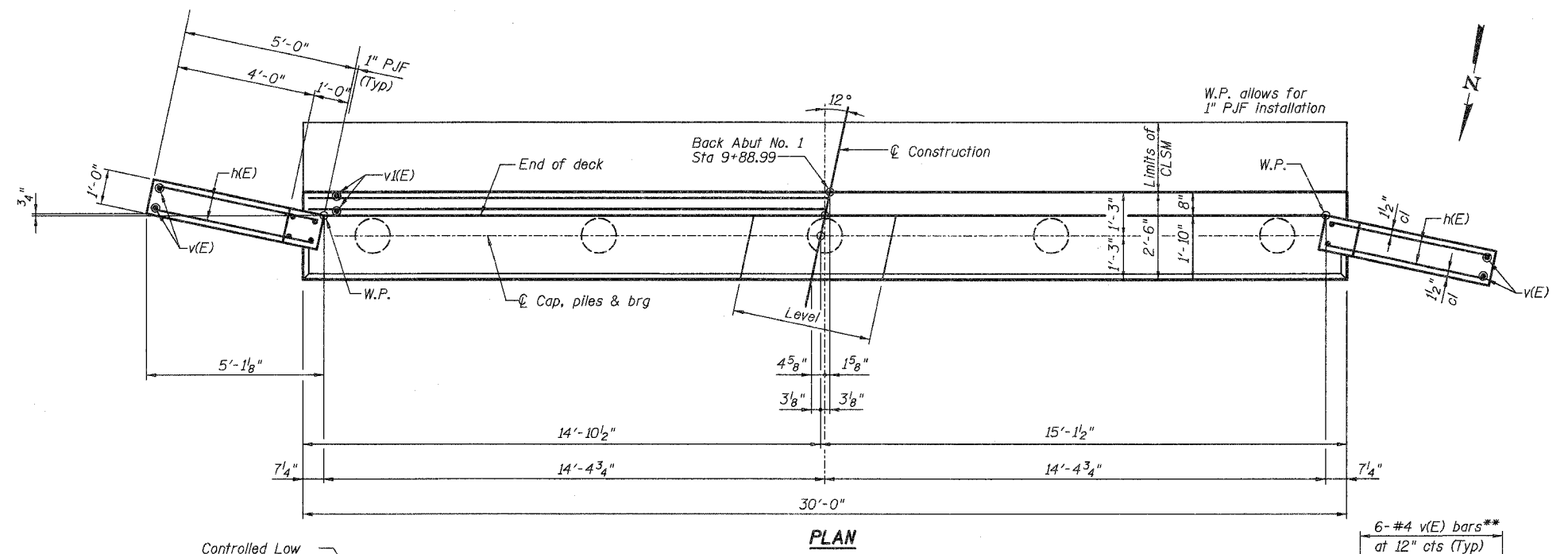


**PILE DATA:**  
 Type & Size: Metal Shell - 12 in dia x 0.250 in. walls  
 Nominal Required Bearing: 192 kips  
 Allowable Resistance Available: 64 kips  
 Est. Length: 45 ft  
 Number of Production Piles: 4  
 Number of Test Piles: 1

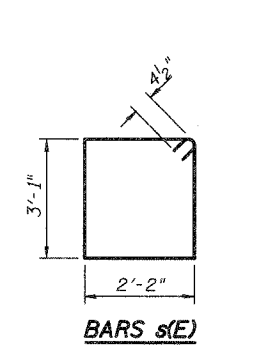
\*\*Order bars full length and cut (Per Diagram) and use remainder of bars in opposite face



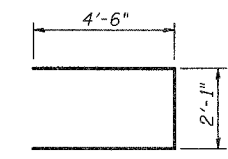
**SECTION THRU ABUTMENT**  
 (Dimensions at Rt L's)



**CONTROLLED LOW STRENGTH MATERIAL LIMITS**



**BARS s(E)**

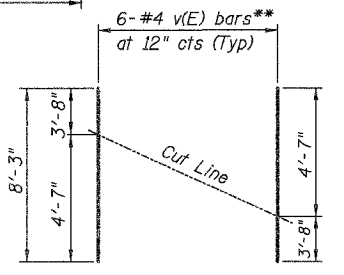


**BAR u(E)**

**BILL OF MATERIAL**

Bar No.	Size	Length	Shape
h(E)	24 #4	5'-1"	—
h(E)	6 #4	29'-8"	—
p(E)	6 #7	29'-8"	—
s(E)	30 #4	11'-3"	□
u(E)	8 #6	11'-1"	—
v(E)	12 #4	8'-3"	—
v(E)	62 #4	3'-0"	—
Test Pile Metal Shell			Each 1
Structure Excavation			Cu Yd 54
Concrete Structures			Cu Yd 12.5
Reinforcement Bars (Epoxy Coated)			Pound 1115
Furnishing Metal Shell Piles 12"			Foot 180
Driving Piles			Foot 180
Controlled Low Strength Material			Cu Yd 8

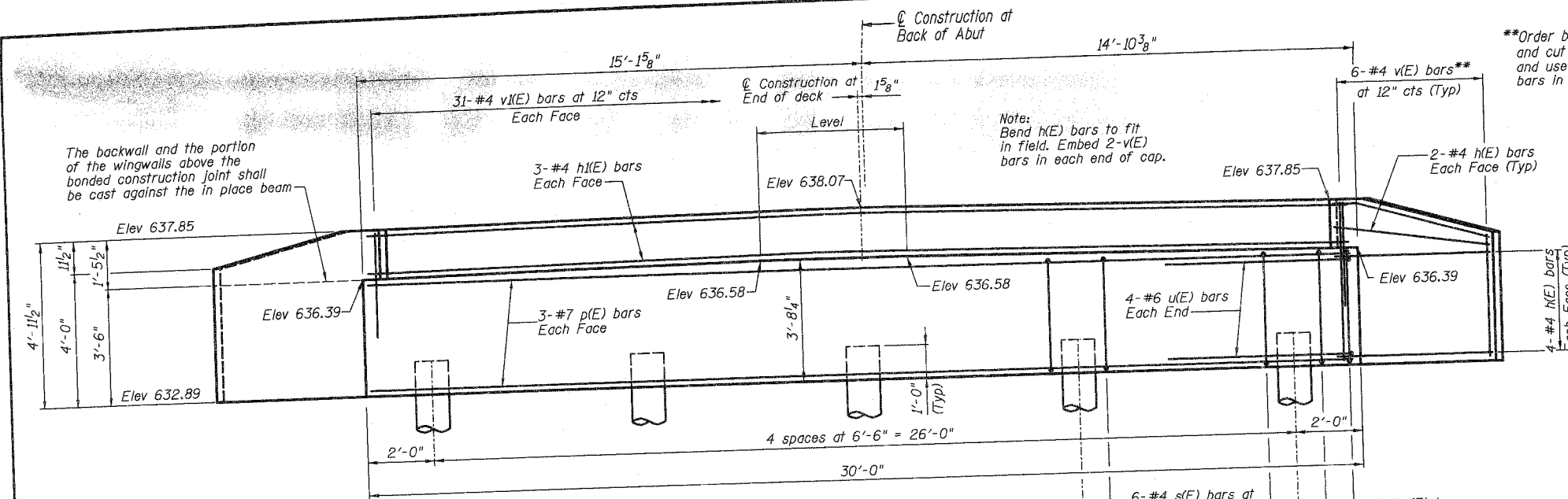
Reinforcement bars designated (E) shall be epoxy coated.



**FIELD CUTTING DIAGRAM**  
 \*\*Order v(E) full length. Cut as shown and use remainder of bars in opposite face.

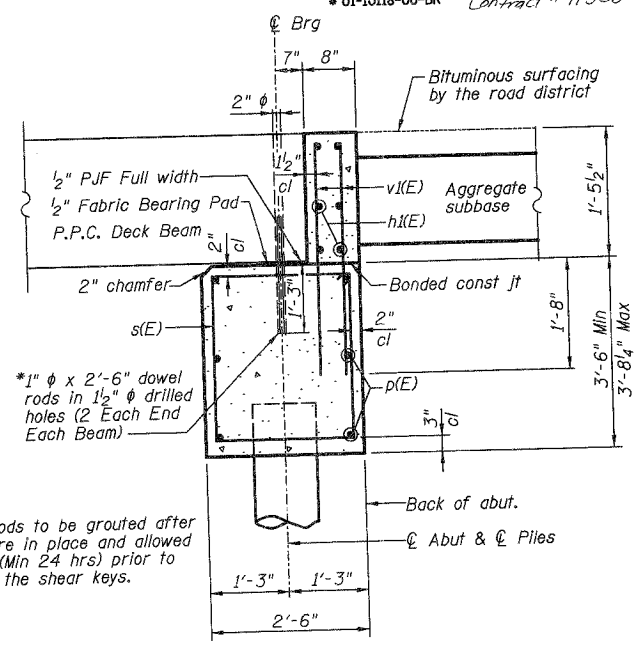
**ABUTMENT NO. 1 DETAILS**

REVISIONS	SECTION 01-10118-00-BR	TR 12 OVER UNNAMED CREEK	DRAWN BY DATE R KING 5/06
1	DEWITT	COUNTY	CHECKED BY DATE JMB 5/06
2			BOOK NUMBER 480
3			PROJECT NO. 5137
4			SHEET NO.
5	<b>HOMER L. CHASTAIN &amp; ASSOCIATES, LLP</b> CONSULTING ENGINEERS 104-00377		DECATUR CHICAGO (317) 423-8544 (773) 714-0050 ROCKFORD (815) 489-0050

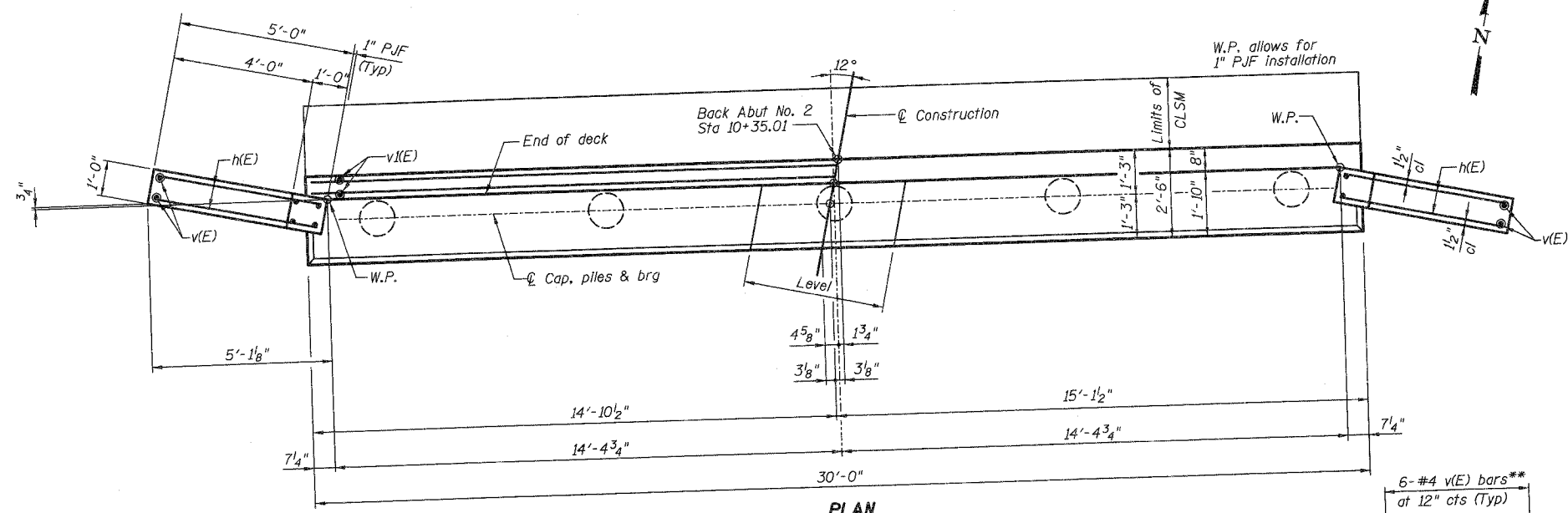


**PILE DATA:**  
 Type & Size: Metal Shell - 12 in. dia x 0.25 in. walls  
 Nominal Required Bearing: 192 kips  
 Allowable Resistance Available: 64 kips  
 Est Length: 45 ft  
 Number of Production Piles: 5  
 Number of Test Piles: 0

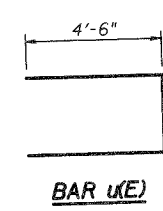
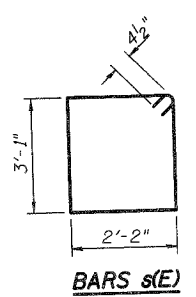
**ELEVATION**



**SECTION THRU ABUTMENT**  
(Dimensions at Rt L's)



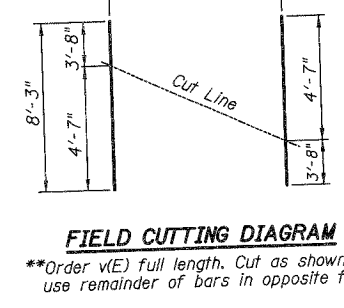
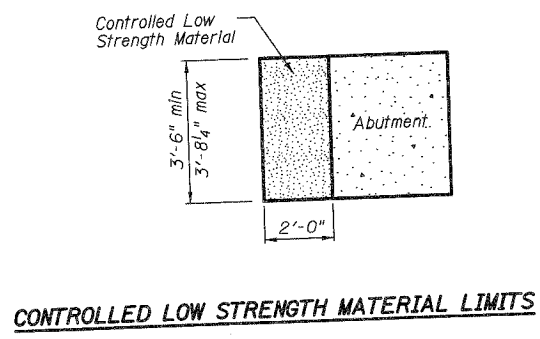
**PLAN**



**BILL OF MATERIAL**

Bar No.	Size	Length	Shape
h(E)	24 #4	5'-1"	—
h(KE)	6 #4	29'-8"	—
p(E)	6 #7	29'-8"	—
s(E)	30 #4	11'-3"	□
u(E)	8 #6	11'-1"	—
v(E)	12 #4	8'-3"	—
v(KE)	62 #4	3'-0"	—
Structure Excavation		Cu Yd	54
Concrete Structures		Cu Yd	12.5
Reinforcement Bars (Epoxy Coated)		Pound	1115
Furnishing Metal Shell Piles 12"		Foot	225
Driving Piles		Foot	225
Controlled Low Strength Material		Cu Yd	8

Reinforcement bars designated (E) shall be epoxy coated.



**ABUTMENT NO. 2 DETAILS**

REVISIONS	SECTION 01-10118-00-BR	TR 12 OVER UNNAMED CREEK	DRAWN BY DATE
NO. DATE INITIALS	DEWITT	COUNTY	R KING 5/06
1			CHECKED BY DATE
2			JMB 5/06
3			BOOK NUMBER
4			480
5			PROJECT NO.
6			5137
7			SHEET NO.
8			
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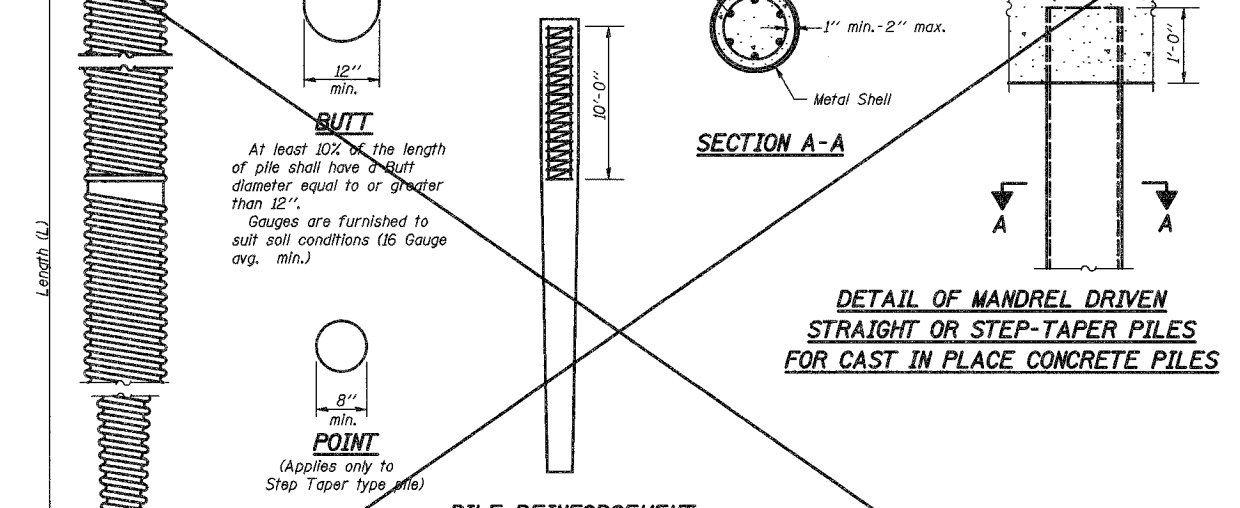
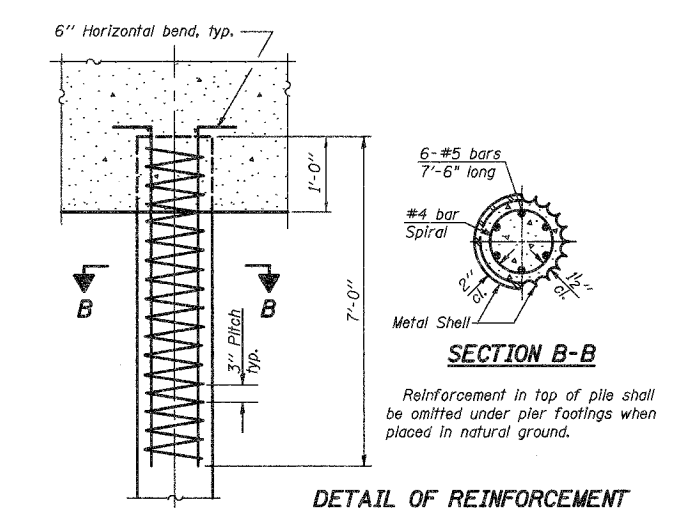
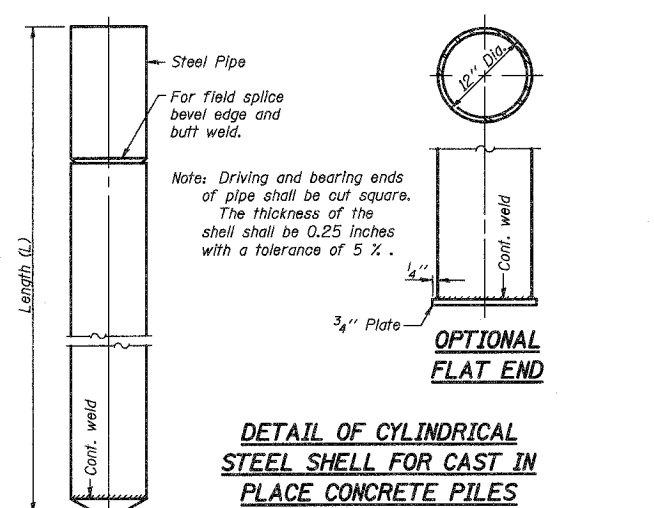
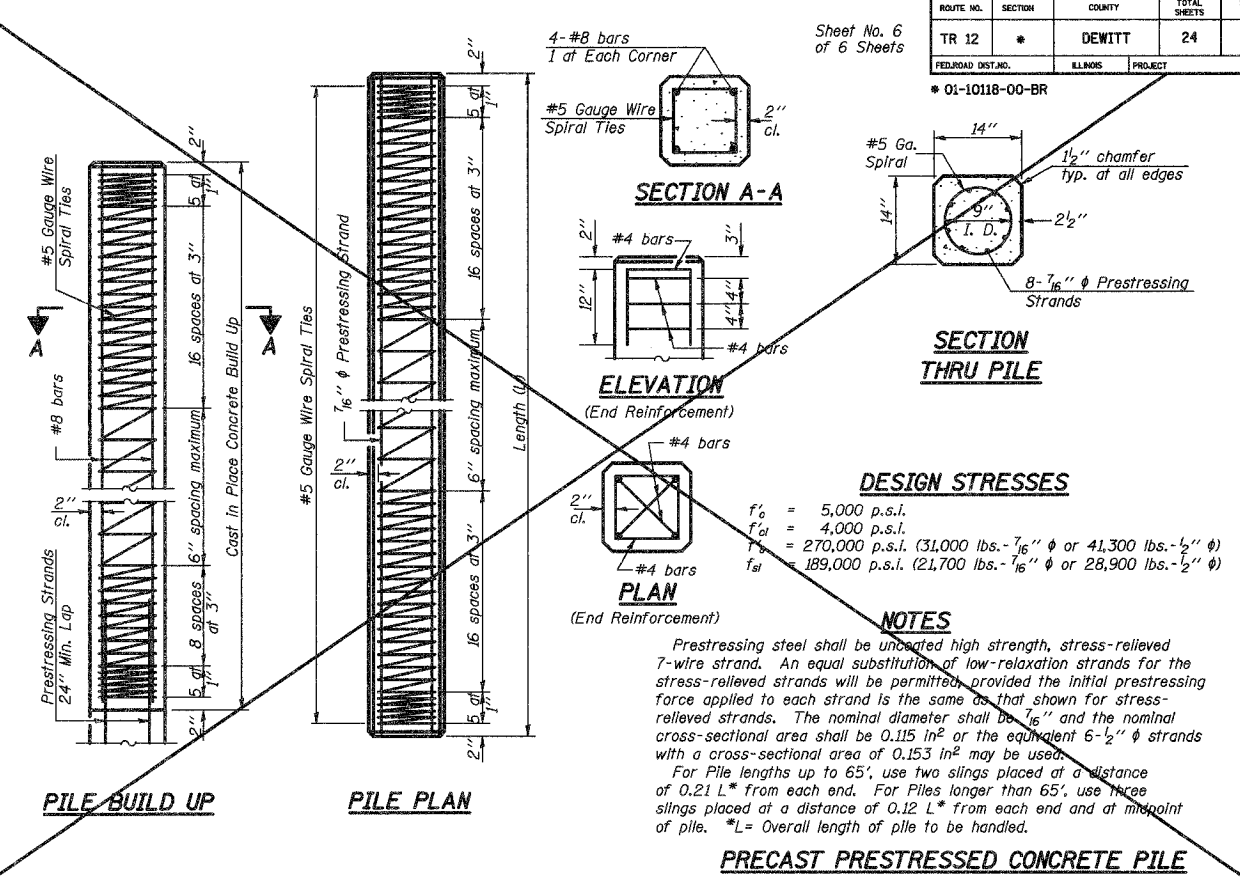
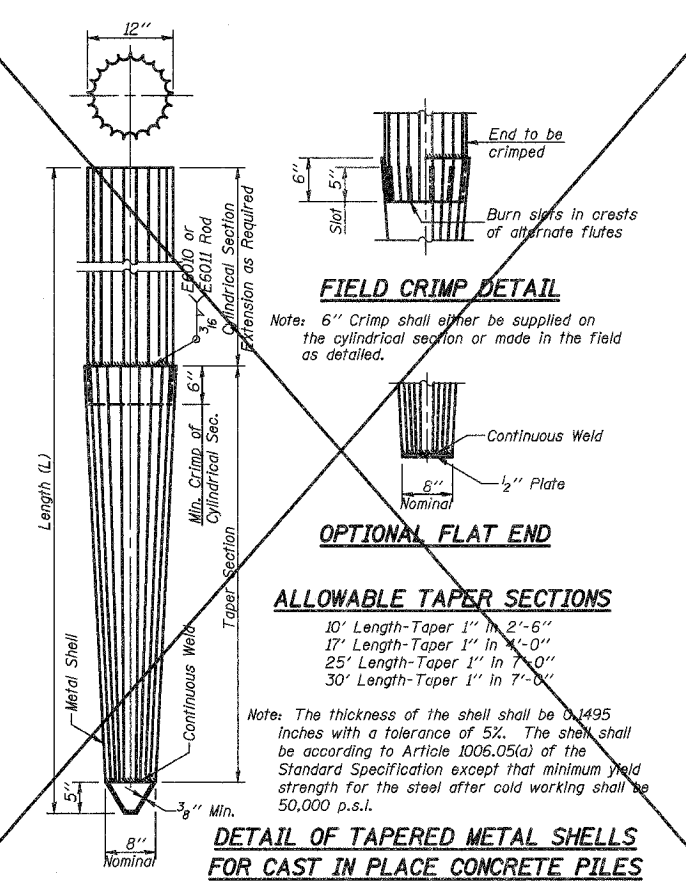
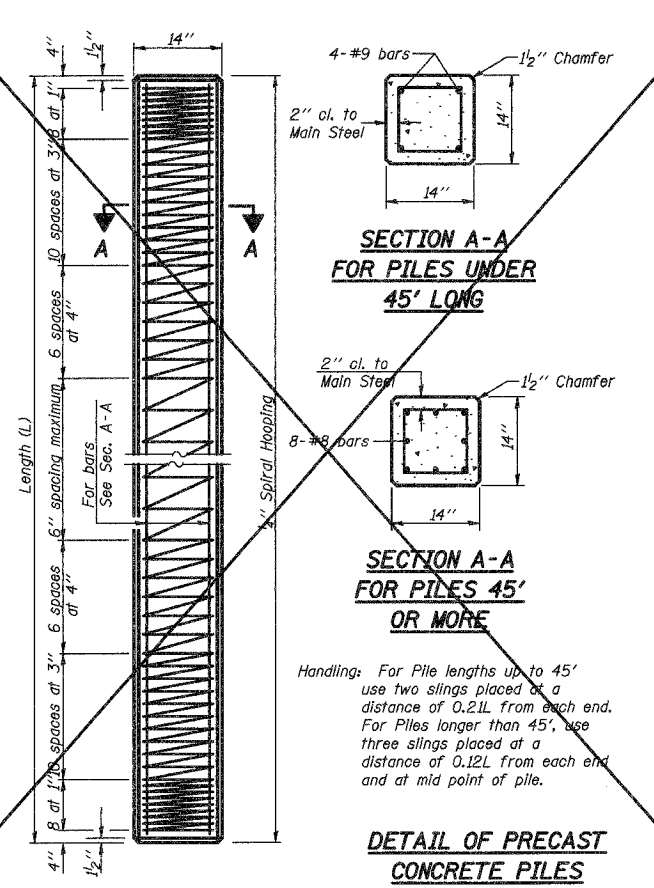
HOMER L. CHASTAIN & ASSOCIATES, LLP  
 CONSULTING ENGINEERS  
 124-00197

DECATUR CHICAGO  
 (317) 422-8444 (773) 714-0650  
 ROCKFORD  
 (815) 499-0050

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 12	*	DEWITT	24	12

FEDROAD DIST. NO.	BLKMS	PROJECT

\* 01-10118-00-BR



REVISIONS		SECTION 01-10118-00-BR		TR 12 OVER UNNAMED CREEK		DRAWN BY DATE	
No.	DATE	INITIALS					R KING 5/06
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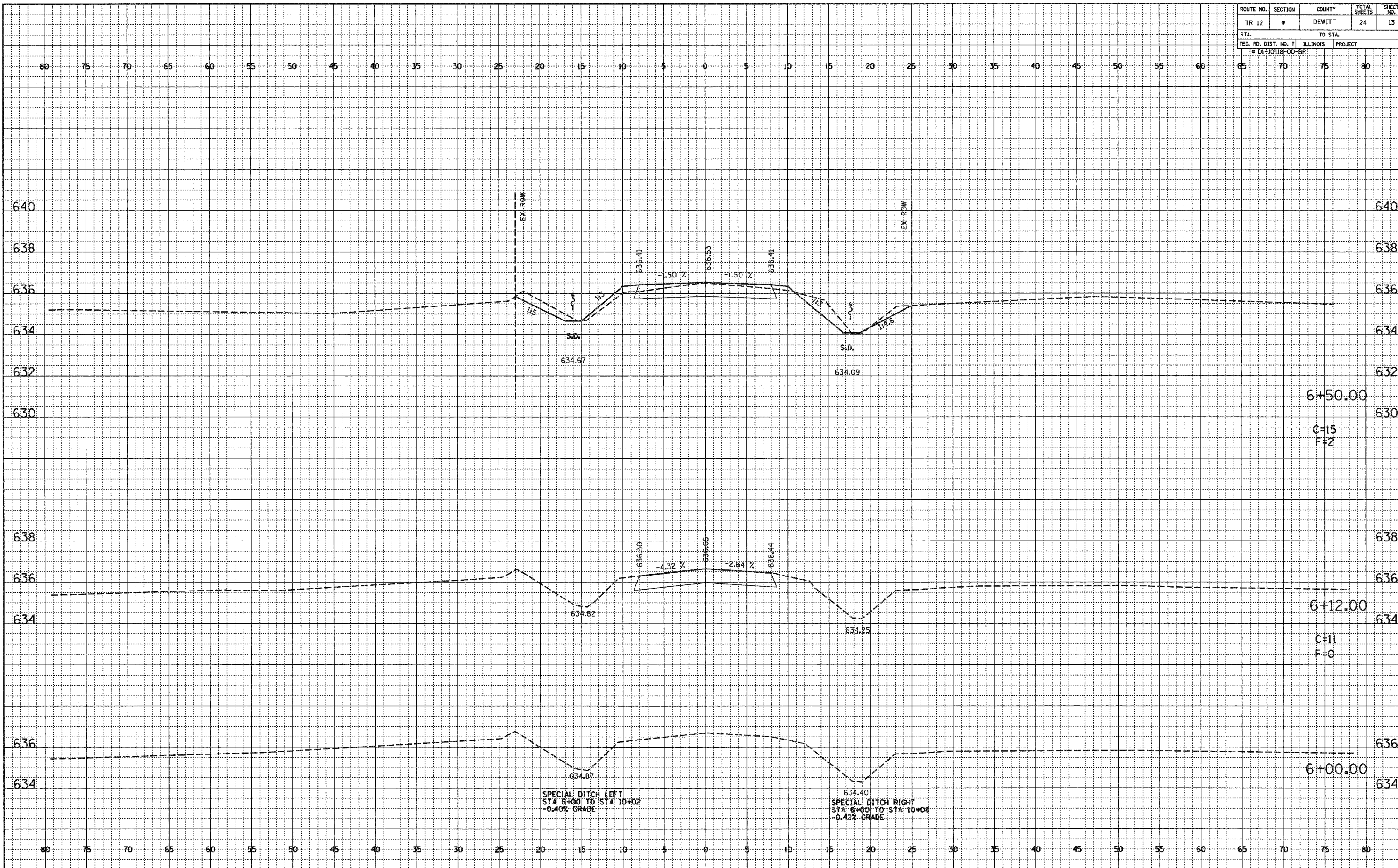
DEWITT	COUNTY	BOOK NUMBER
		480
PROJECT NO.		SHEET NO.
5137		

**HOMER L. CHASTAIN & ASSOCIATES, LLP**  
CONSULTING ENGINEERS

DECATUR CHICAGO  
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ROCKFORD  
(815) 489-0660

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 12	*	DEWITT	24	13
STA. TO STA.		PROJECT		
FED. RD. DIST. NO. 7		ILLINOIS		
* DI-10118-00-BR				



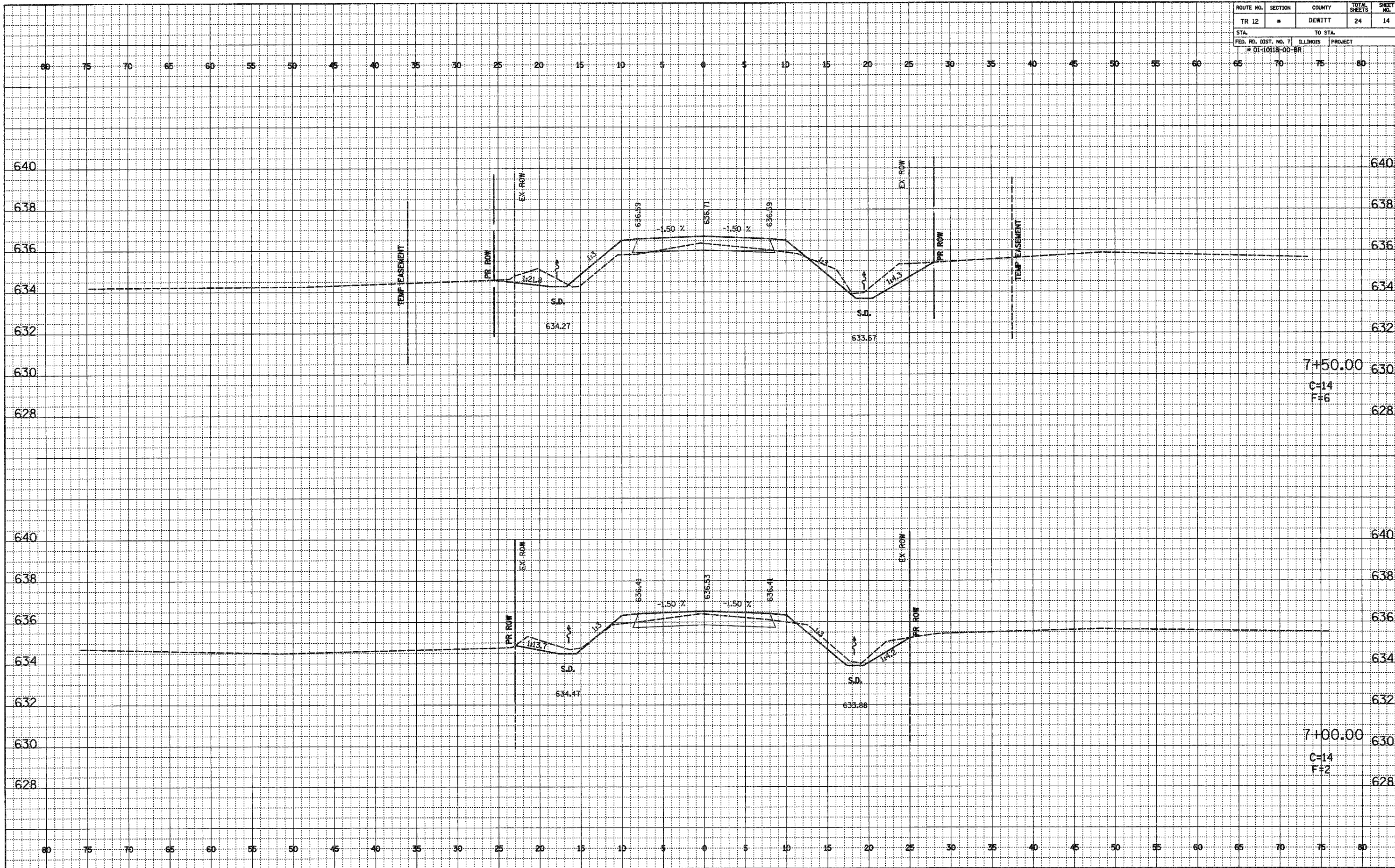
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 BY: \_\_\_\_\_  
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 NO. \_\_\_\_\_

DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
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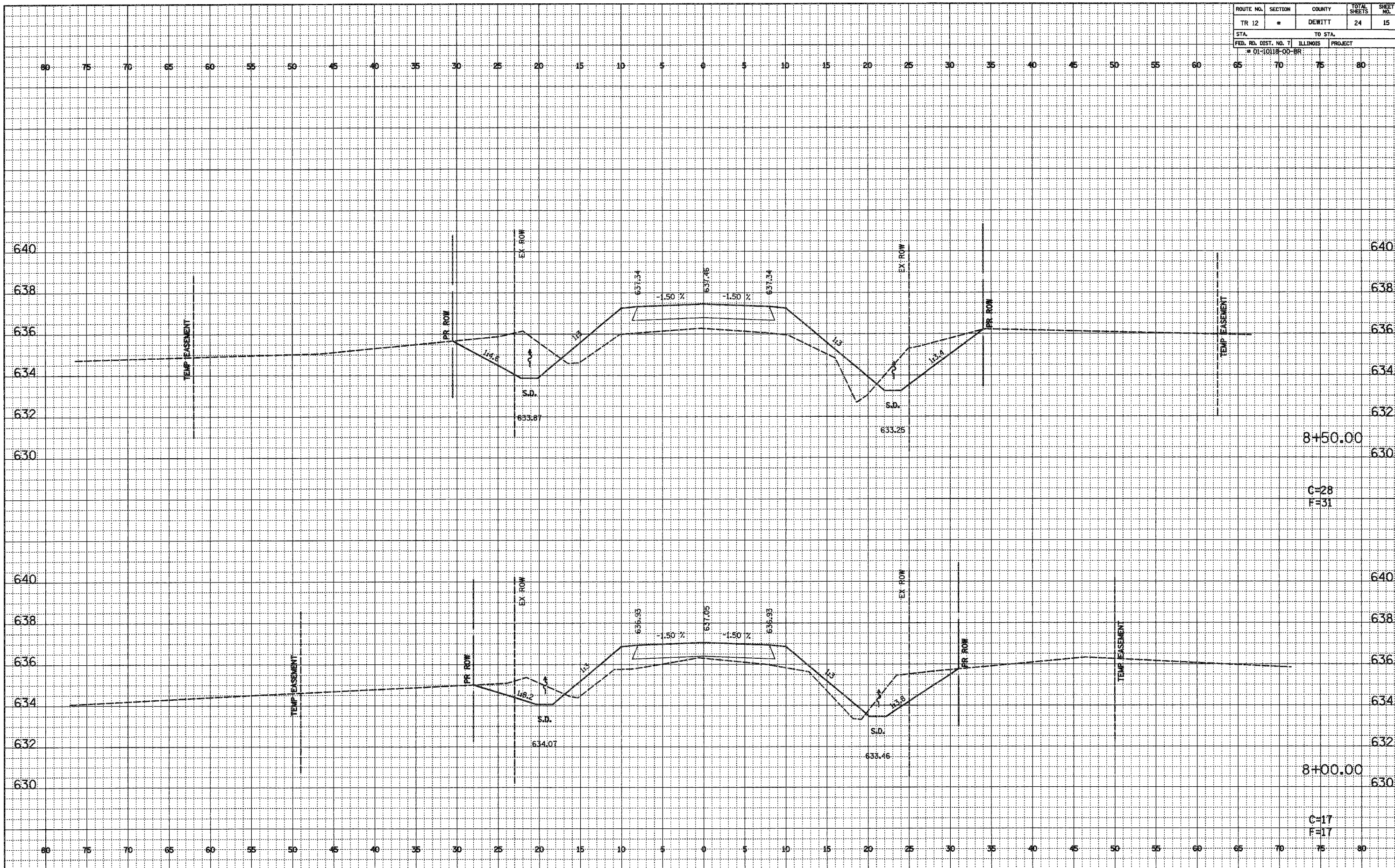
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TR 12	*	DEWITT	24	14
STA.		TO STA.		
FED. RD. DIST. NO. 7		ILLINOIS	PROJECT	
* 01-10118-00-BR				

FINAL SURVEYED  
NOTED  
PLOTTED  
CHECKED  
DATE

ORIGINAL SURVEYED  
NOTED  
PLOTTED  
CHECKED  
DATE



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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STA.		TO STA.		
FED. RD. DIST. NO. 7		ILLINOIS PROJECT		
* 01-10118-00-BR				



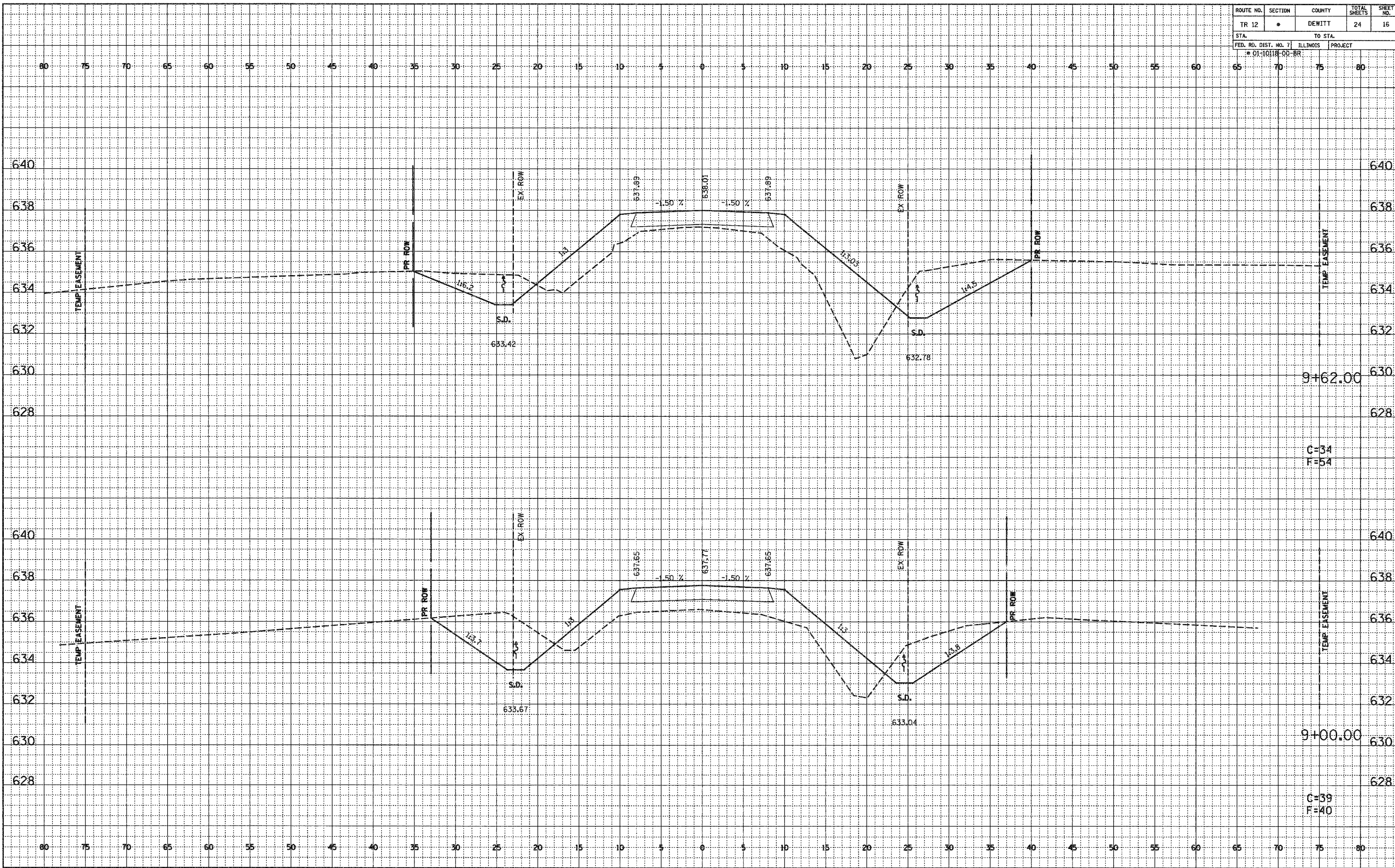
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ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 12	*	DEWITT	24	16
STA. TO STA.		FED. RD. DIST. NO. 7 ILLINOIS PROJECT		
* 01-10118-00-BR				

FINAL SURVEYED BY DATE  
 NOTEBOOK NO. CHECKED BY  
 NO. RT. OF WAY CHECKED

ORIGINAL SURVEYED BY DATE  
 NOTEBOOK NO. CHECKED BY  
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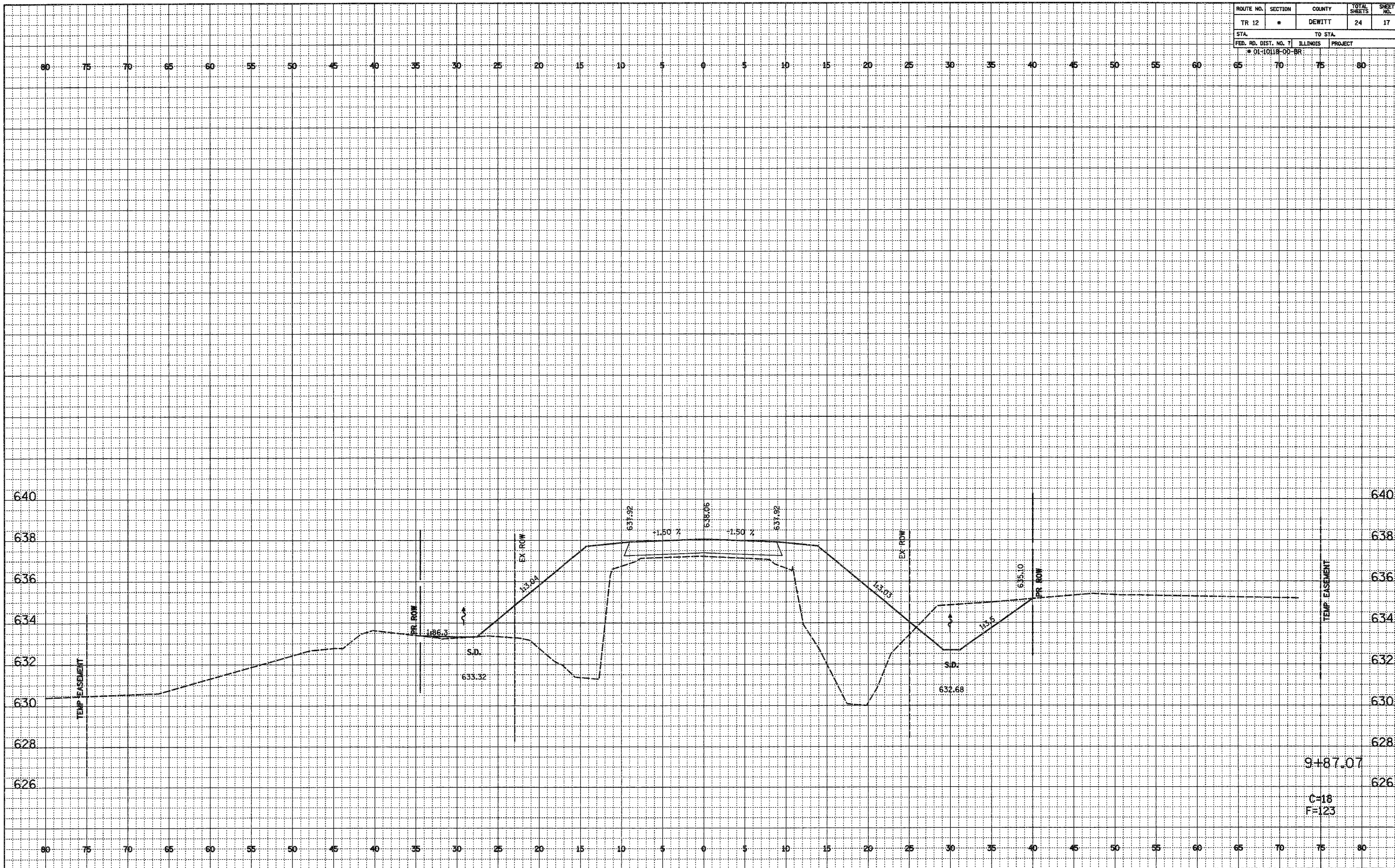
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ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 12	*	DEWITT	24	17
STA.		TO STA.		
FED. RD. DIST. NO. 7		ILLINOIS PROJECT		
* 01-10118-00-BR				

FINAL	SURVEYED	DATE
NOTED	PLOTTED	BY
NO.	CHKD.	
	FT. BY	
	WAY	
	CREG.	

ORIGINAL	SURVEYED	DATE
NOTED	PLOTTED	BY
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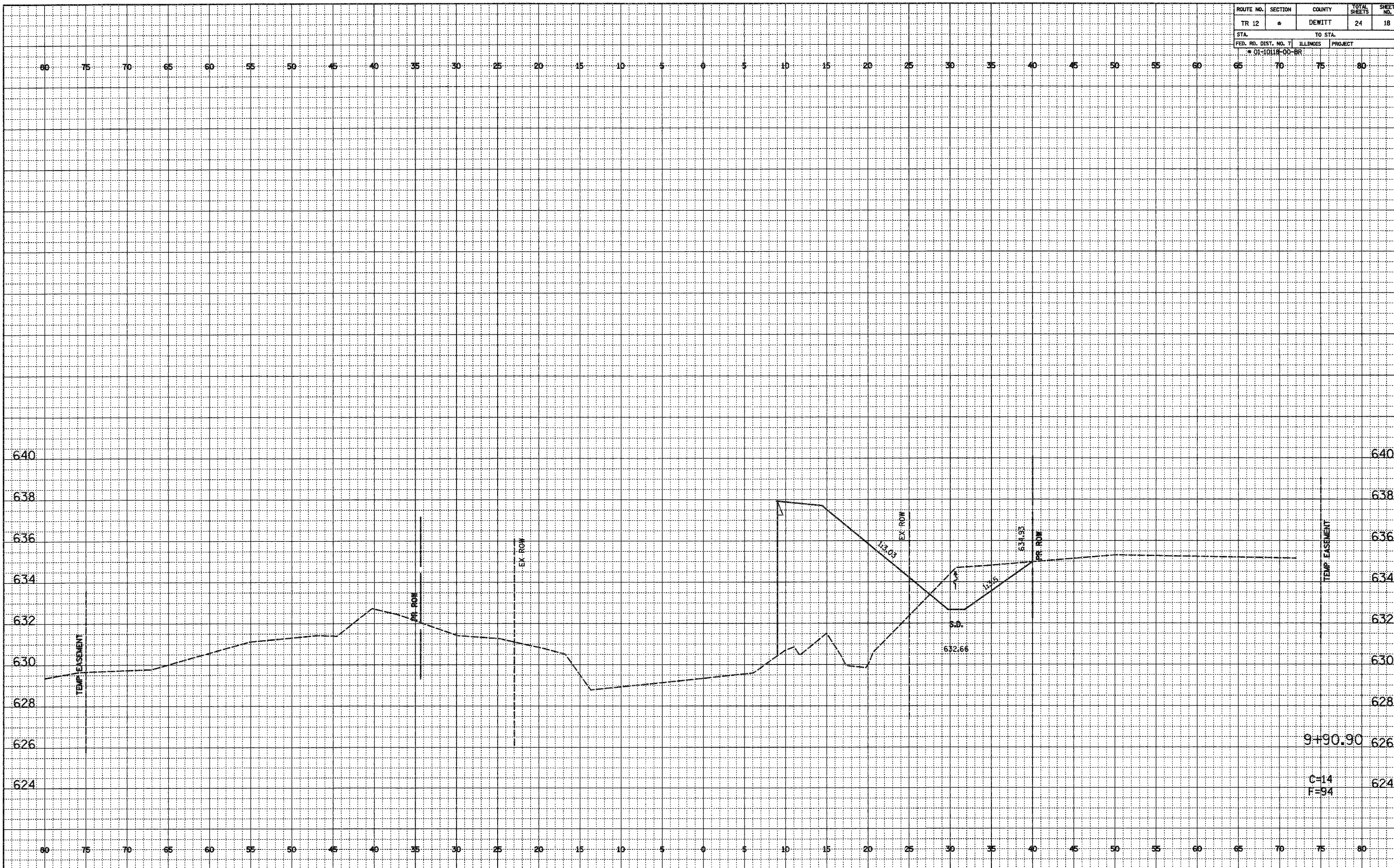


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TR 12	*	DEWITT	24	18
STA.		TO STA.		
FED. RD. DIST. NO. 7	ILLINOIS	PROJECT		
* 01-10118-00-BR				

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RT. OF WAY CHECKED  
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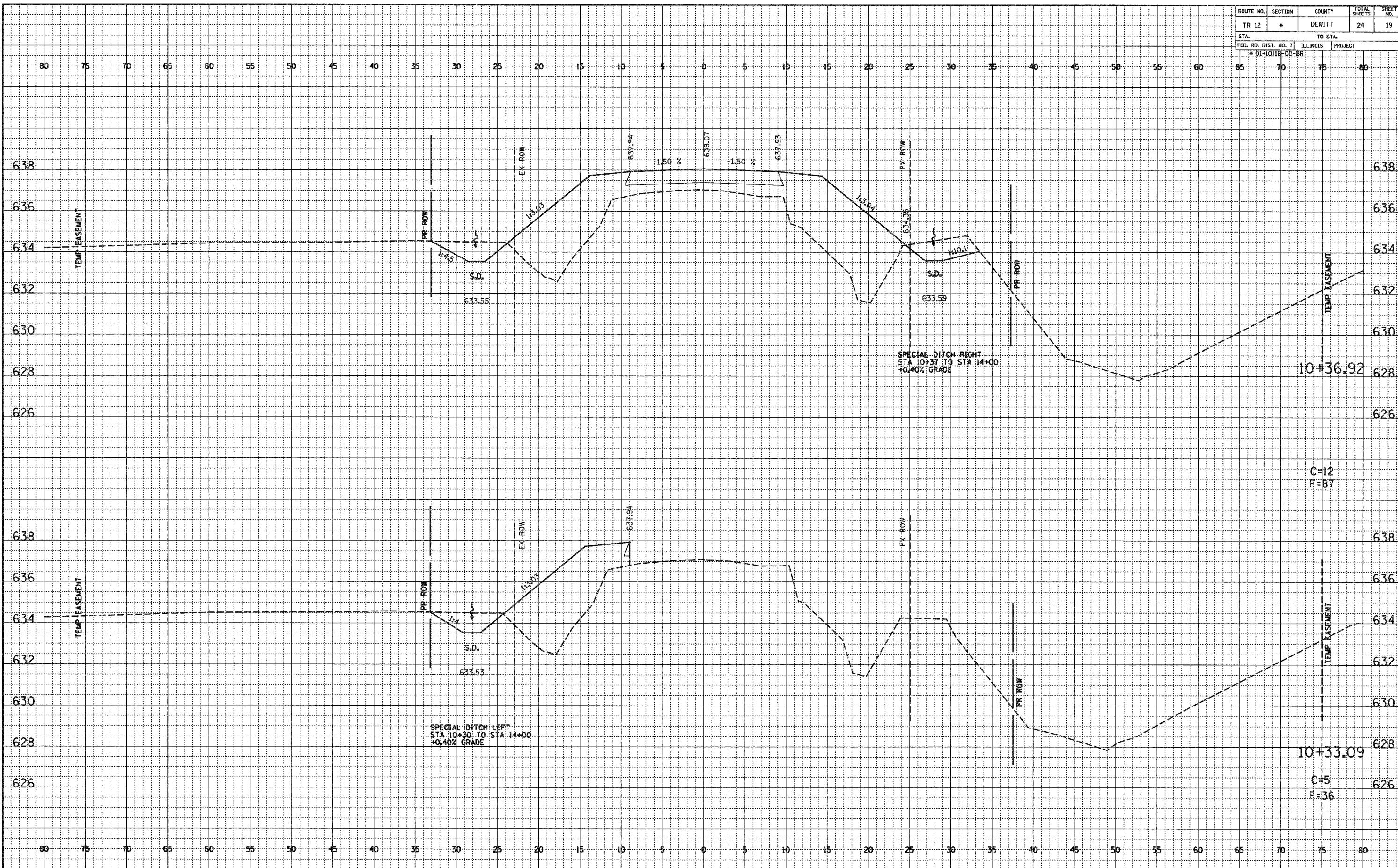
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B.M.'S NOTED  
STRUCTURE NOTATIONS OK'D  
NO. \_\_\_\_\_ BY \_\_\_\_\_ DATE \_\_\_\_\_



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 12	*	DEWITT	24	19
STA. TO STA.		PROJECT		
FED. RD. DIST. NO. 7		ILLINOIS PROJECT		
* 01-10118-00-BR				

FINAL SURVEYED PLANS  
 NOTEBOOK NO. \_\_\_\_\_  
 BY \_\_\_\_\_ DATE \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
 FT. OF WAY CHECKED

ORIGINAL SURVEYED PLANS  
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 BY \_\_\_\_\_ DATE \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
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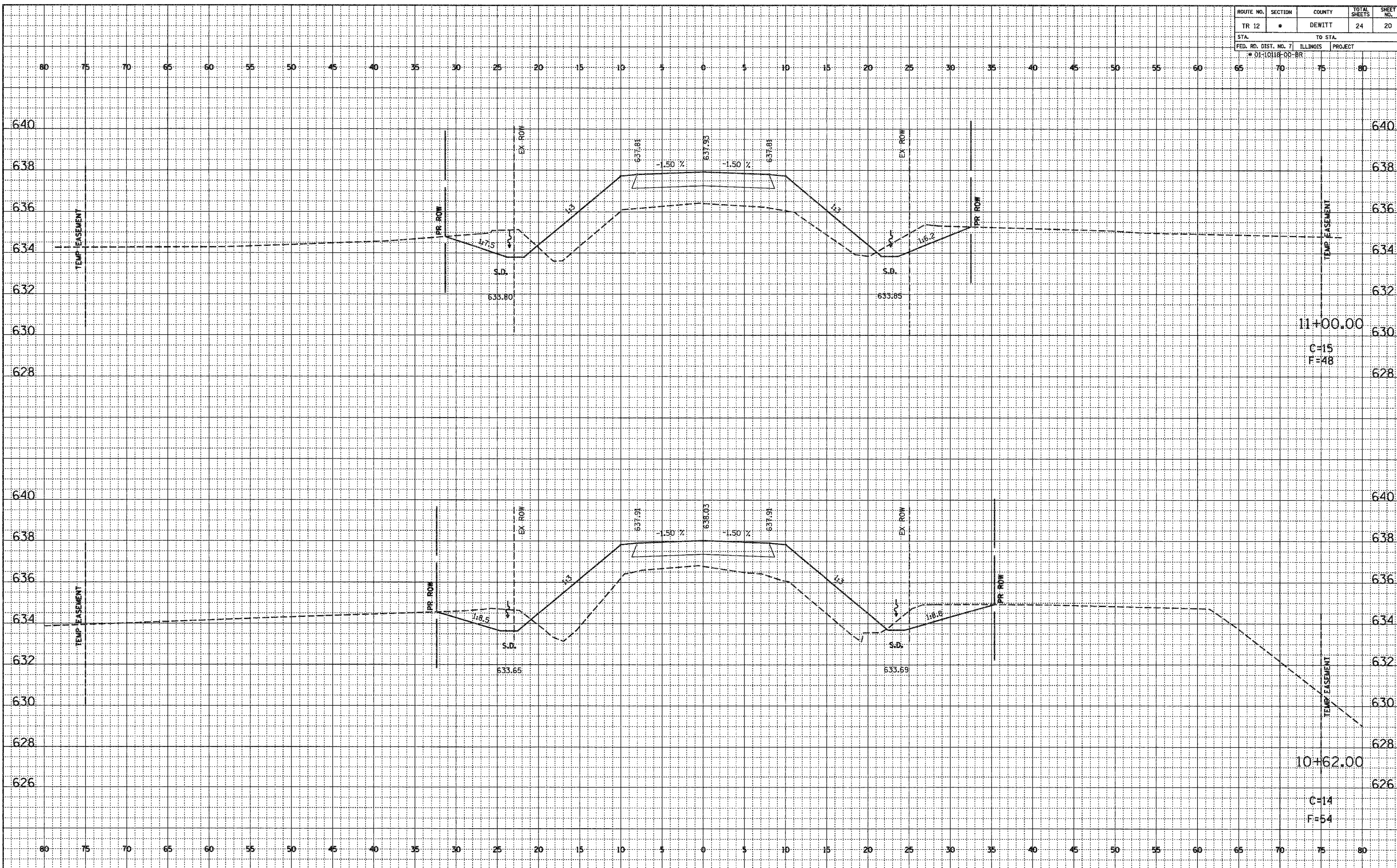
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STA. TO STA.		PROJECT		
FED. RD. DIST. NO. 7		ILLINOIS		
* D1-10118-00-BR				

FINAL SURVEYED BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
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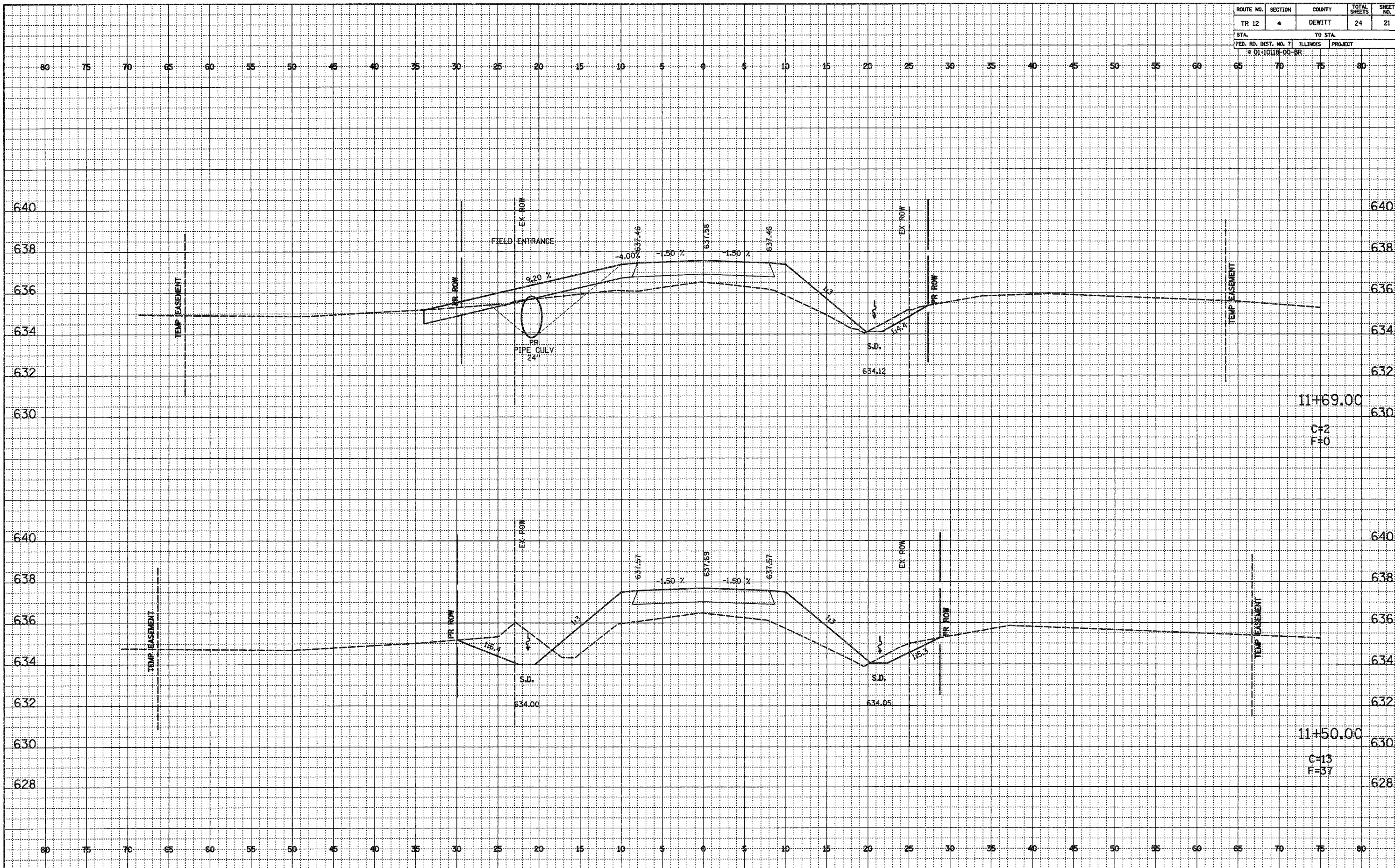
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 NO. \_\_\_\_\_



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 12	*	DEWITT	24	21
STA.		TO STA.		
FED. RD. DIST. NO. 7		ILLINOIS		PROJECT
* 01-10118-00-BR				

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NOTED ASSESSED  
BY DATE  
NO. RT. OF WAY ORDER

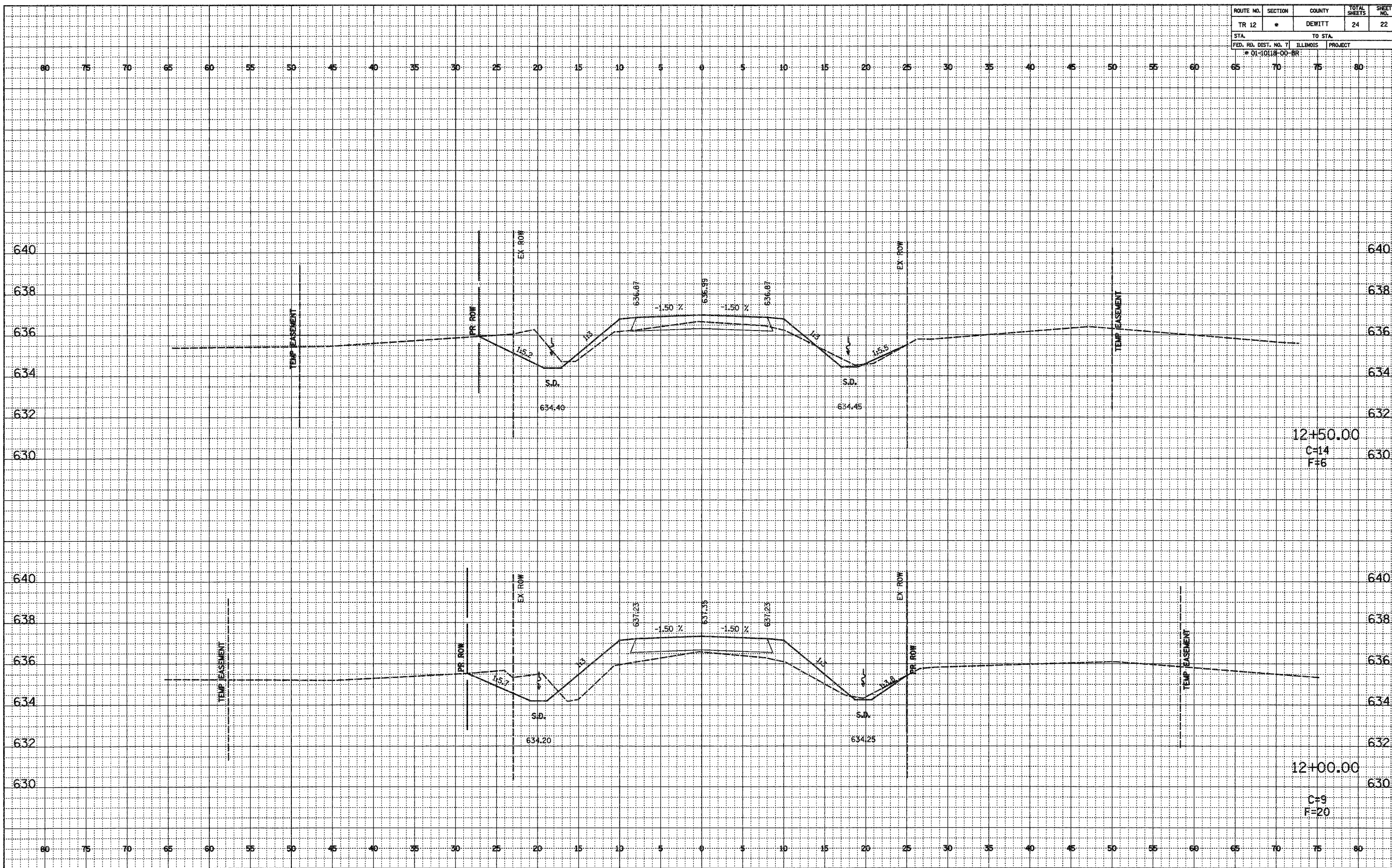
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NO. STRUCTURE NOTATIONS OK'D



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 12	*	DEWITT	24	22
STA.		TO STA.		
FED. RD. DIST. NO. 7		ILLINOIS PROJECT		
* 01-10118-00-BR				

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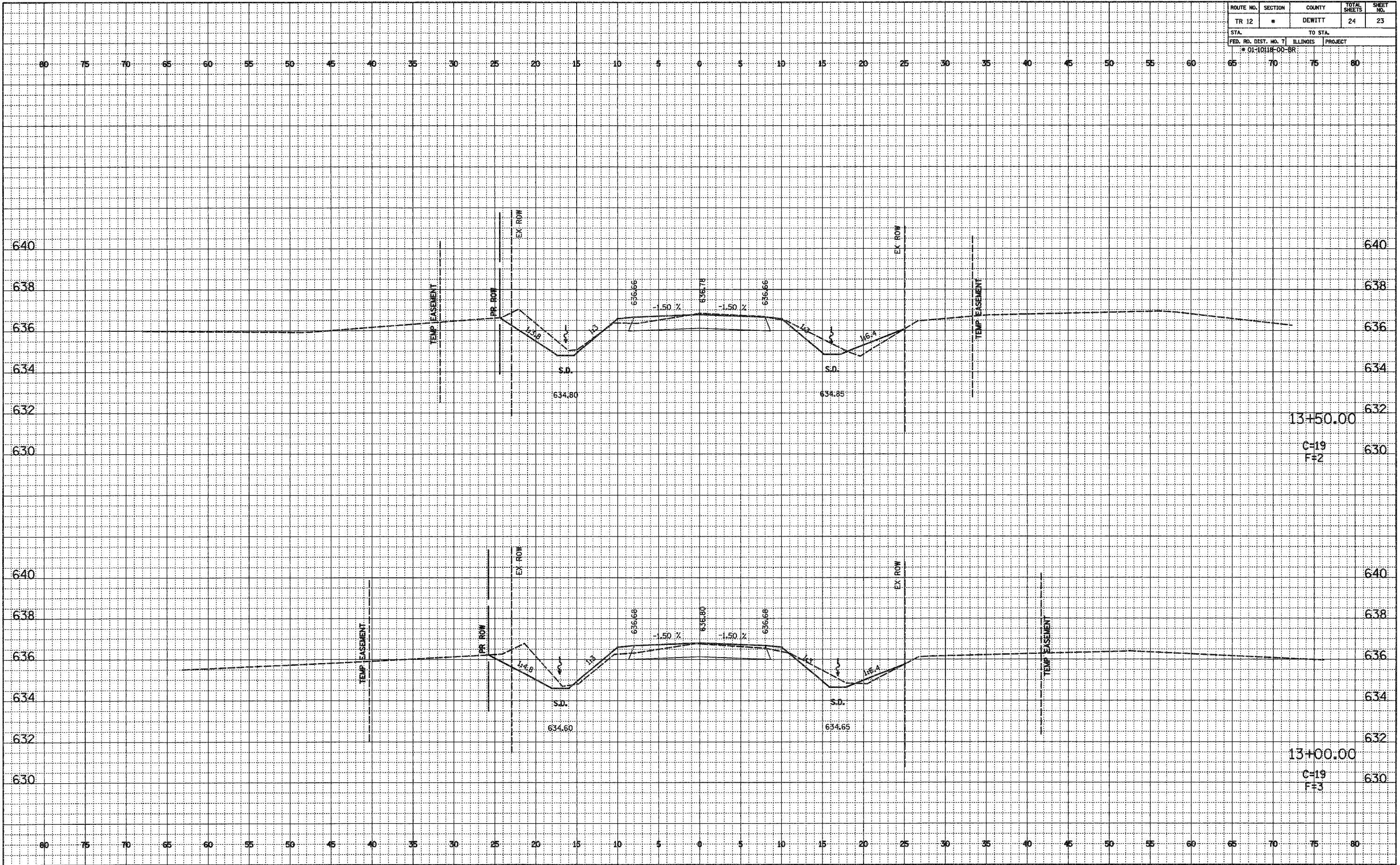
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ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 12	*	DEWITT	24	23
STA. TO STA.		PROJECT		
FED. RD. DIST. NO. 7		ILLINOIS		
* 01-1011R-00-BR				

FINAL	SURVEYED	DATE
NOTED	PLOTTED	BY
NO.	NO.	

ORIGINAL	SURVEYED	DATE
NOTED	PLOTTED	BY
NO.	NO.	



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 12	*	DEWITT	24	24
STA.	TO STA.			
FED. RD. DIST. NO. 7	ILLINOIS	PROJECT		

FINAL SURVEYED  
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 DATE \_\_\_\_\_  
 BY \_\_\_\_\_

ORIGINAL SURVEYED  
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 DATE \_\_\_\_\_  
 BY \_\_\_\_\_

