

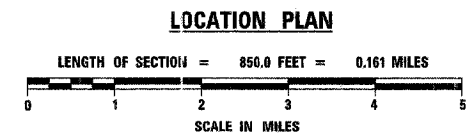
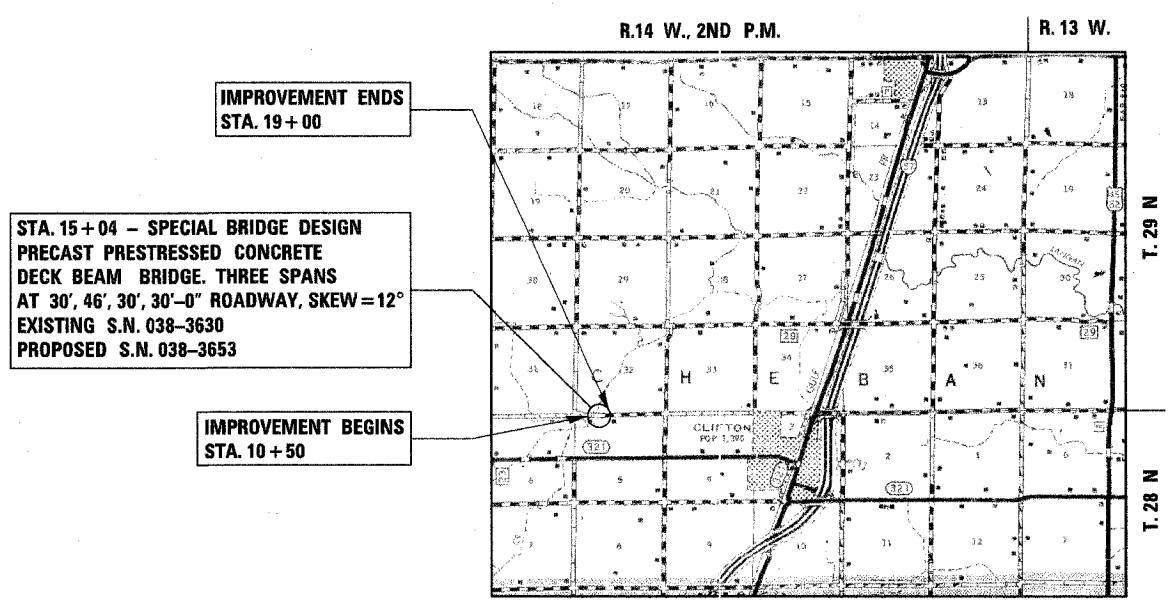
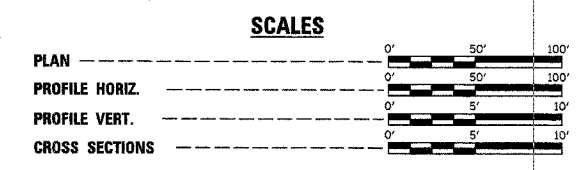
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T.R. 33C	01-07125-00-BR	IROQUOIS	17	1
ILLINOIS			PROJ. BROS-075(125)	
CONTRACT NO. 87288				

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**  
**DIVISION OF HIGHWAYS**  
**PLANS FOR PROPOSED**  
**BRIDGE REPLACEMENT AND REHABILITATION PROGRAM**

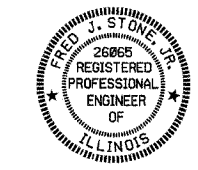
**CHEBANSE ROAD DISTRICT**  
**SECTION 01-07125-00-BR**  
**IROQUOIS COUNTY**  
**PROJECT NO. BROS-075(125)**  
**JOB NO. C-93-095-04**  
**T.R. ROUTE 33C**

<u>INDEX OF SHEETS</u>	
SHEET NO.	TITLE
1.	COVER SHEET
2.	SUMMARY OF QUANTITIES, GENERAL NOTES & TYPICAL SECTIONS
3.	PLAN AND PROFILE SHEET
4.	SHOULDER AND GUARDRAIL DETAIL
5.-10.	BRIDGE PLANS
11.-12.	FOUNDATION BORING LOGS
13.-16.	STATION CROSS SECTIONS
17.	EROSION CONTROL PLAN

**STANDARDS:**  
280001-02  
515001-02  
630301-03  
631026-02  
702001-05  
BLR 21-6



**LOCAL ROAD ADT 0-250**  
**CURRENT ADT 9 (2004)**  
**FUTURE ADT 25 (2024)**  
**3R GUIDELINES (F.A.P.L.H.I.)**  
**DESIGN SPEED 30 M.P.H.**



*Fred J. Stone* (3.22.05)  
 ILLINOIS PROFESSIONAL NO. 26065  
 EXPIRES 11-30-05

TOLL FREE JOINT UTILITY LOCATING  
INFORMATION FOR EXCAVATORS (J.U.L.I.E.)  
TELEPHONE NUMBER 1-800-892-0123

PASSED	3-30 20.05 <i>David Schuy</i> ROAD DISTRICT COMMISSIONER	
APPROVED	3/30 20.05 <i>[Signature]</i> DISTRICT ENGINEER	
PASSED	5/11 20.05 <i>[Signature]</i> DISTRICT ENGINEER OF LOCAL ROADS & STREETS	
APPROVED	APRIL 11, 20.05 <i>[Signature]</i> REGION TWO ENGINEER	
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		

CONTRACT NO. 87288

4440 ASH GROVE  
SPRINGFIELD, IL 62711  
(217) 793-6600  
oasinc@fanvid.com

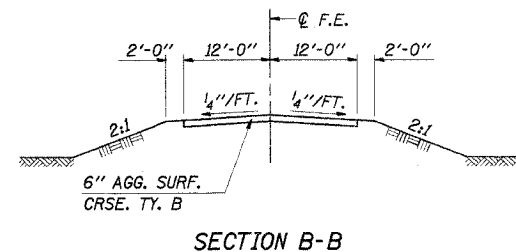
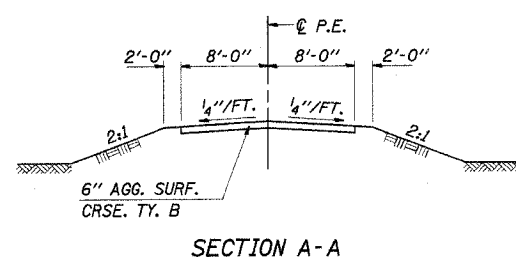
**OZYURT AND STONE, INC.**  
CONSULTING ENGINEERS

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T.R. 33C	01-07125-00-BR	IROQUOIS	17	2
ROAD DIST.	ILLINOIS	PROJ. BROS -075(125)	CONTRACT NO. 87288	

**SUMMARY OF QUANTITIES**

NUMBER	ITEM	UNIT	QUANTITY	CONSTRUCTION TYPE CODE X080-2A
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	24	
20200100	EARTH EXCAVATION	CU YD	459	
20300100	CHANNEL EXCAVATION	CU YD	500	
* 20400800	FURNISHED EXCAVATION	CU YD	1,487	
* 25001000	SEEDING, CLASS 2 (SPECIAL)	ACRE	0.8	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	100	
* 28000300	TEMPORARY DITCH CHECKS	EACH	3	
28000400	PERIMETER EROSION BARRIER	FOOT	1,625	
* 28100207	STONE RIPRAP, CLASS A4	TON	302	
28200200	FILTER FABRIC	SQ YD	400	
* 40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	944	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	
* 50300225	CONCRETE STRUCTURES	CU YD	46.4	
* 50400405	PRECAST PRESTRESSED CONCRETE DECK BEAMS (21" DEPTH)	SQ FT	3,180	
50800105	REINFORCEMENT BARS	POUND	5,400	
50900205	STEEL RAILING, TYPE S1	FOOT	213	
51201400	FURNISHING STEEL PILES HP10X42	FOOT	360	
51201600	FURNISHING STEEL PILES HP12X53	FOOT	360	
51202700	DRIVING STEEL PILES	FOOT	720	
51203400	TEST PILE STEEL HP10X42	EACH	1	
51203600	TEST PILE STEEL HP12X53	EACH	1	
* 51204315	CONCRETE ENCASEMENT	CU YD	34.4	
51500100	NAME PLATES	EACH	1	
* 54200220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	148	
60801015	FLAP GATE 15"	EACH	2	
** 61140100	STORM SEWERS, SPECIAL 10"	FOOT	20	
** 61140200	STORM SEWERS, SPECIAL 12"	FOOT	20	
63100075	TRAFFIC BARRIER TERMINAL, TYPE 5A	EACH	1	
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL (TANGENT)	EACH	1	
* 70101830	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	L SUM	1	
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	
* X5020501	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 1	EACH	1	
* X5020502	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 2	EACH	1	

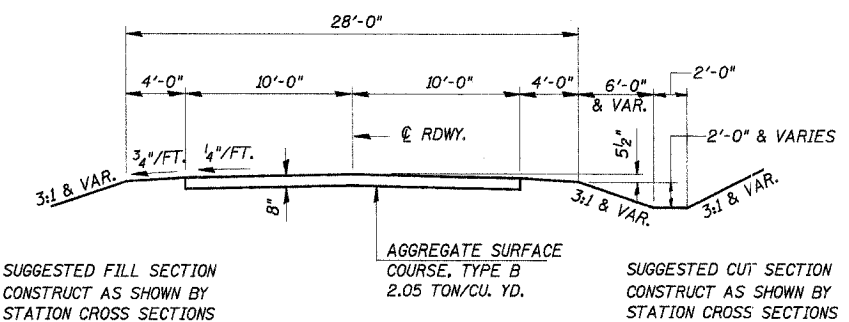
\*SEE SPECIAL PROVISIONS  
\*\*ESTIMATED QUANTITIES IN ORDER TO ESTABLISH UNIT PRICE.



**GENERAL NOTES**

- WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKS AND MONUMENTS UNTIL THE OWNER, AND AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- THE AREA TO BE SEEDDED SHALL CONSIST OF ALL DISTURBED EARTH SURFACES WITHIN THE RIGHT OF WAY, AS DIRECTED BY THE ENGINEER.  
  
SEEDING, CLASS 2 (SPECIAL) = 0.8 ACRE
- ALL TREES WITHIN THE R.O.W. LINES THAT INTERFERE WITH CONSTRUCTION SHALL BE REMOVED ONLY AS DIRECTED BY THE ENGINEER.

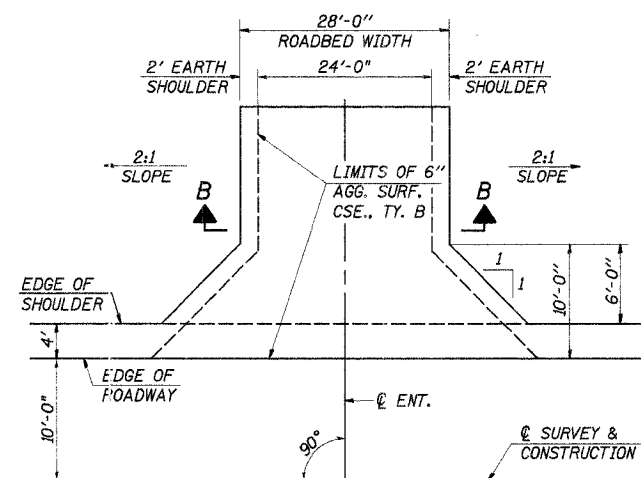
TREE REMOVAL (OVER 15 UNITS DIAMETER)  
APPROXIMATE QUANTITY = 24 UNITS



**PROPOSED CROSS SECTION**

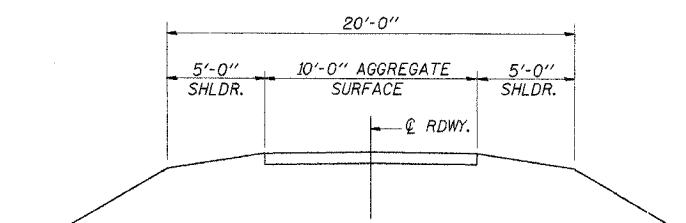
STA. 11+00 TO STA. 18+50  
ROAD CLASSIFICATION: LOCAL ROAD ADT 0-250  
CURRENT ADT LESS THAN 150

TRANSITION FROM EXISTING ROADWAY TO PROPOSED ROADWAY TO BE CONSTRUCTED FROM STA. 10+50 TO STA. 11+00 AND FROM STA. 18+50 TO STA. 19+00.

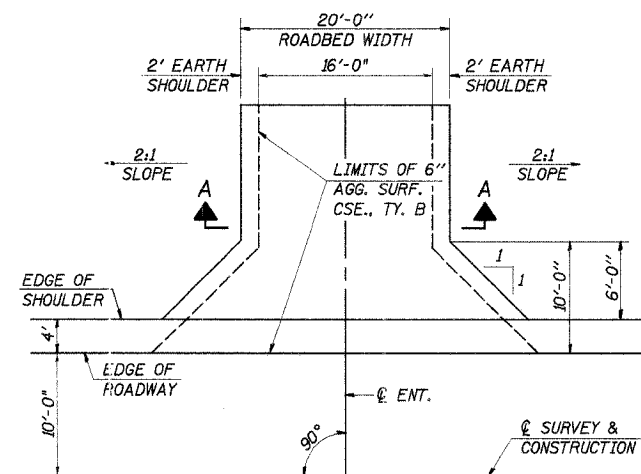


**FIELD ENTRANCE DETAIL**

RT. STA. 14+26  
LT. STA. 14+30



**EXISTING TYPICAL CROSS SECTION**



**PRIVATE ENTRANCE DETAIL**

RT. STA. 12+79

SUMMARY OF QUANTITIES, GENERAL NOTES AND TYPICAL CROSS SECTION  
SECTION 01-07125-00-BR  
CHEBANSE ROAD DISTRICT  
IROQUOIS COUNTY  
STATION 15+04

4440 ASH GROVE SPRINGFIELD, IL 62711 (217) 793-8800 oasino@tamv.d.com	<b>OZYURT AND STONE, INC.</b> CONSULTING ENGINEERS	JOB NO.: 0230.5 FILE: SUMTYP.DGN DATE: 03-25-05
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N.W. 1/4, SEC. 32, T. 29 N., R. 14 W., 2ND P.M.

MELVIN LINDGREN TRUST

ROLLAND & RUTH ROSENBOOM

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T.R. 33C	01-07125-00-BR	IROQUOTS	17	3
STA. 10+50	TO STA. 26+50		PROJ. BROS-075(125)	
ILLINOIS			CONTRACT NO. 87288	

**EXISTING STRUCTURE NO. 038-3630:**

SINGLE SPAN PRATT TRUSS WITH TIMBER PLANK DECKING ON CONCRETE ABUTMENTS; 82.0' BK.-BK. ABUTS., 16.0' F.-F. TRUSS, SKEW = 0°

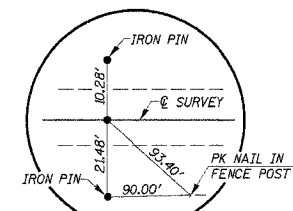
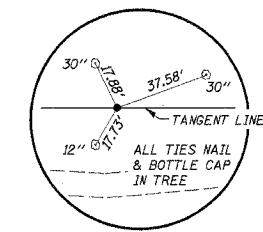
REMOVAL OF EXISTING STRUCTURES = 1 EACH

**CHANNEL EXCAVATION**

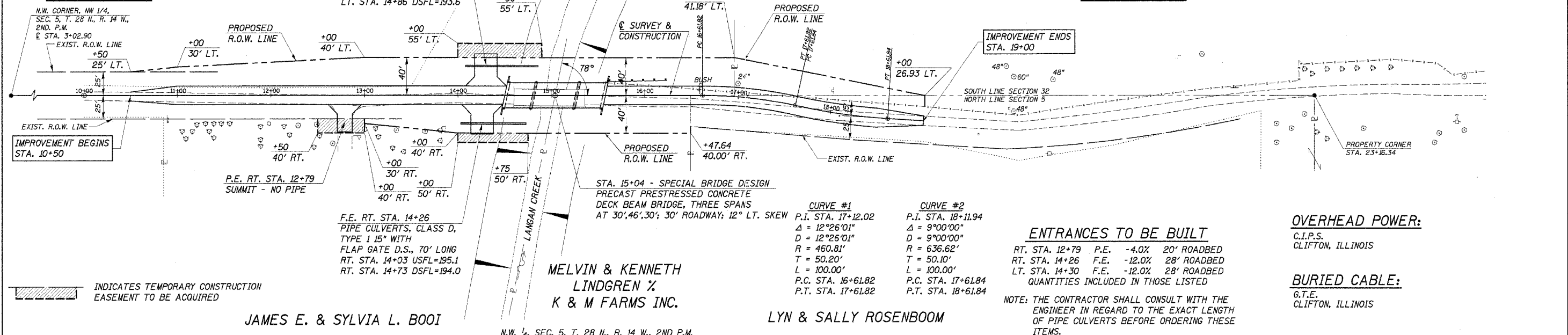
THE CHANNEL SHALL BE EXCAVATED AS SHOWN WITHIN THE LIMITS OF THE PROPOSED STRUCTURE THEN TAPER TO THE EXISTING CHANNEL AT THE R.O.W. LINES. SUITABLE EXCAVATED MATERIAL TO BE USED IN THE EMBANKMENT AS DIRECTED BY THE ENGINEER.

CHANNEL EXCAVATION = 500 CU. YD.

P.O.T. STA. 20+00.00 (TANGENT LINE)  
IRON PIN (FLUSH)



P.O.T. STA. 10+00.00  
IRON PIN (FLUSH)



**ENTRANCES TO BE BUILT**

RT. STA. 12+79 P.E. -4.0% 20' ROADBED  
RT. STA. 14+26 F.E. -12.0% 28' ROADBED  
LT. STA. 14+30 F.E. -12.0% 28' ROADBED  
QUANTITIES INCLUDED IN THOSE LISTED

**OVERHEAD POWER:**

C.I.P.S.  
CLIFTON, ILLINOIS

**BURIED CABLE:**

G.T.E.  
CLIFTON, ILLINOIS

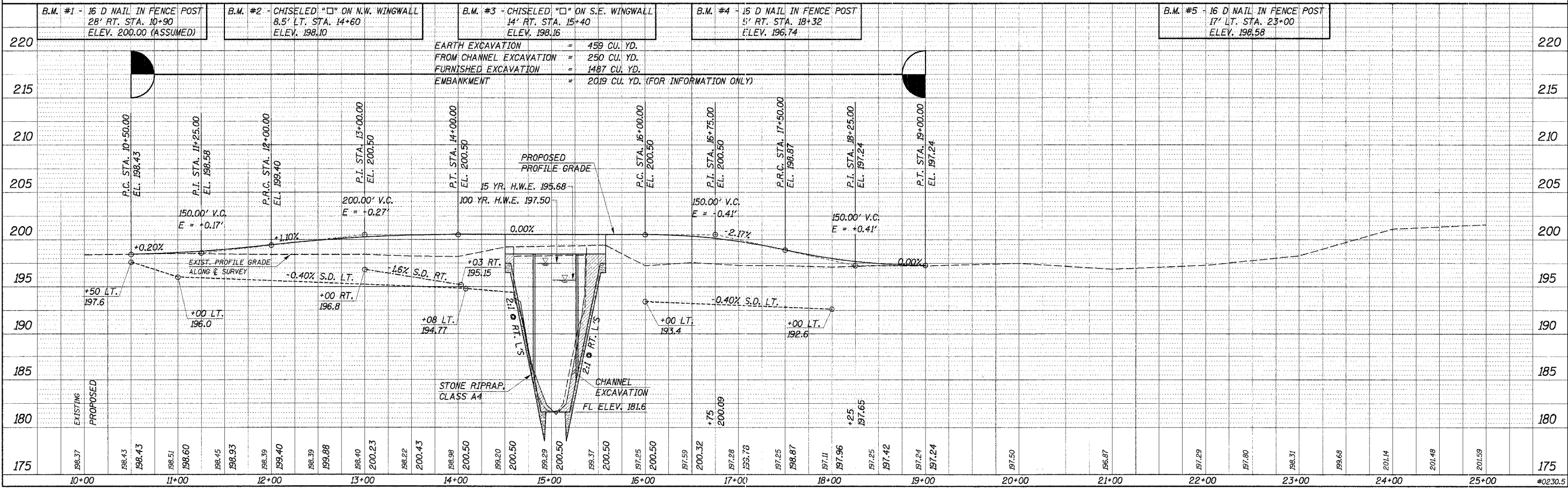
NOTE: THE CONTRACTOR SHALL CONSULT WITH THE ENGINEER IN REGARD TO THE EXACT LENGTH OF PIPE CULVERTS BEFORE ORDERING THESE ITEMS.

JAMES E. & SYLVIA L. BOOI

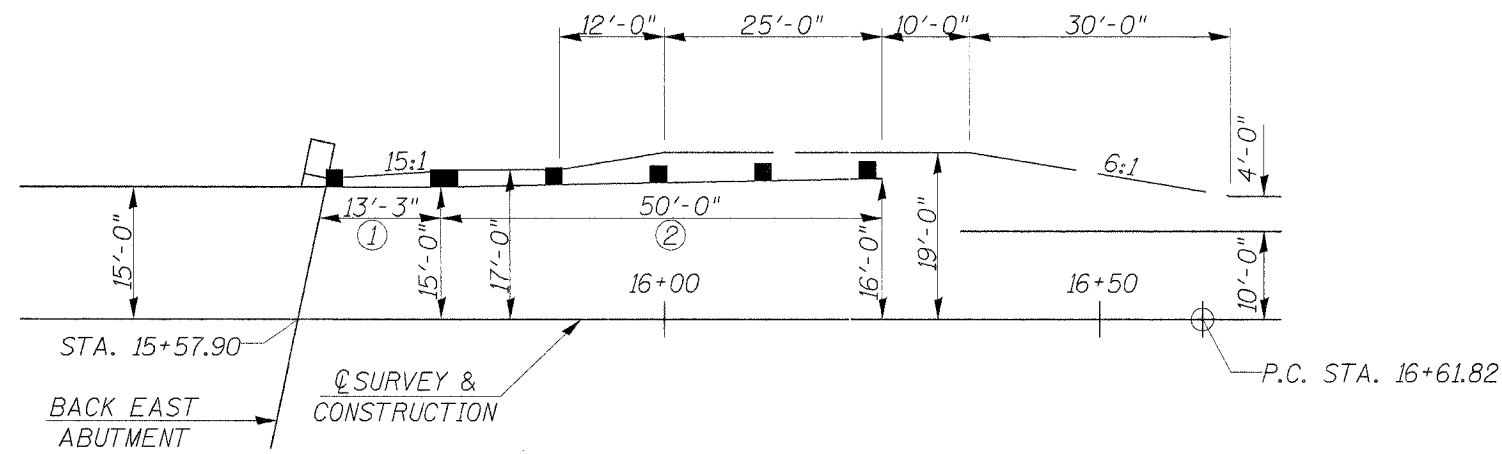
MELVIN & KENNETH LINDGREN %  
K & M FARMS INC.

LYN & SALLY ROSENBOOM

N.W. 1/4, SEC. 5, T. 28 N., R. 14 W., 2ND P.M.



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T.R. 33C	01-07125-00-BR	IROQUOIS	17	4
ROAD DIST.	ILLINOIS PROJ. BROS -075(125)			
CONTRACT NO. 87288				



N.E. APPROACH GUARDRAIL AND SHOULDER

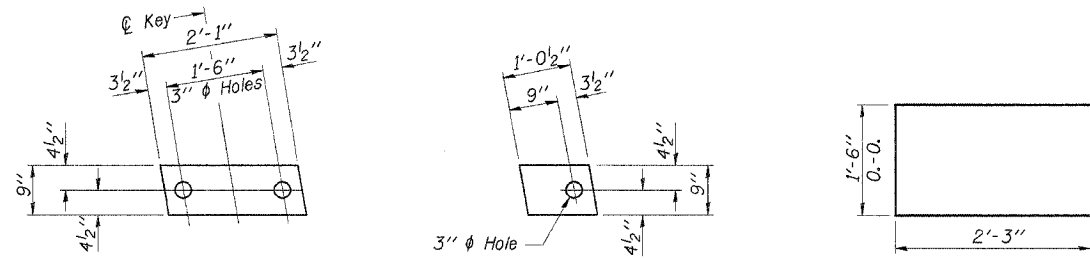
LEGEND

- ① TRAFFIC BARRIER TERMINAL, TYPE 5A
- ② TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL (TANGENT)

SHOULDER AND GUARDRAIL DETAIL		
SECTION 01-07125-00-BR		
CHEBANSE ROAD DISTRICT		
IROQUOIS COUNTY		
STATION 15+04		
4440 ASH GROVE SPRINGFIELD, IL 62711 (217) 793-8600 oasinc@famvid.com	<b>OZYURT AND STONE, INC.</b> CONSULTING ENGINEERS	JOB NO.: 0230.5 FILE: shldr.dgn DATE: 03-25-05



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T.R. 33C	01-07125-00-BR	IROQUOIS	17	6
ILLINOIS		PROJ. BROS-075(125)		
CONTRACT NO. 87288				

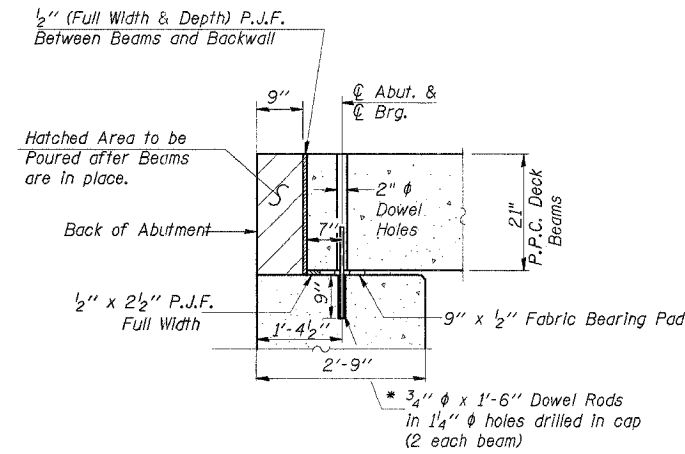


**FABRIC BEARING PAD**  
(Interior)  
32 Required

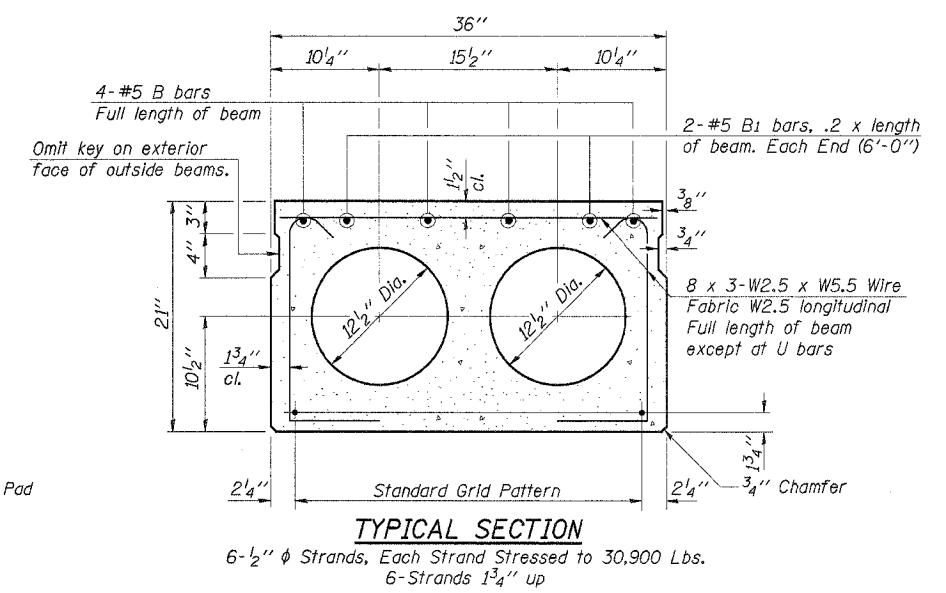
**FABRIC BEARING PAD**  
(Exterior)  
16 Required

**BAR U**

**FIXED**

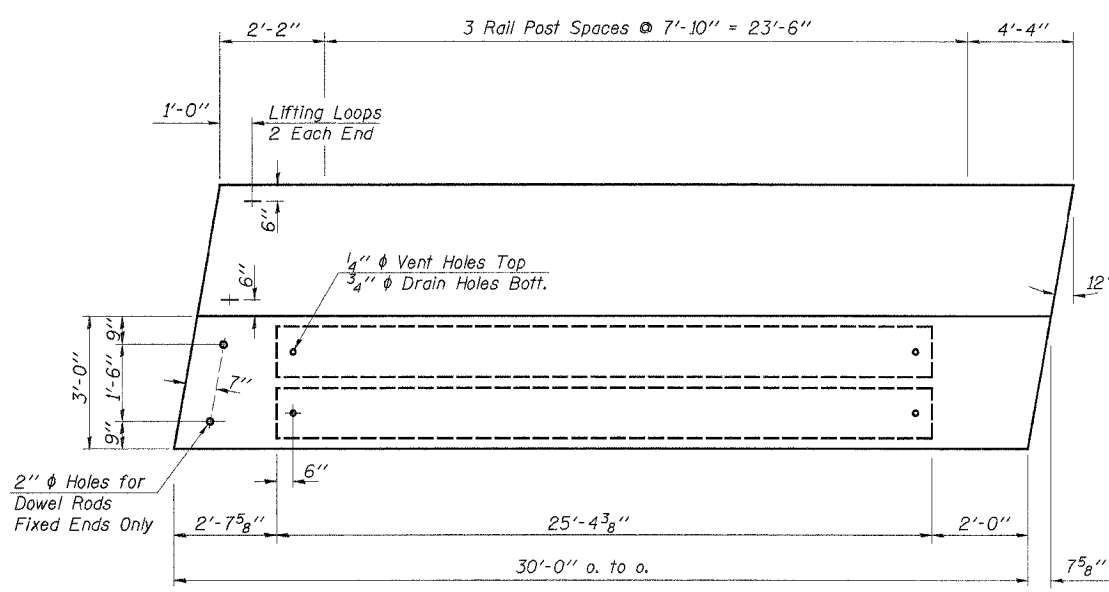


**SEC. THRU ABUTS.**  
At Rt. L's

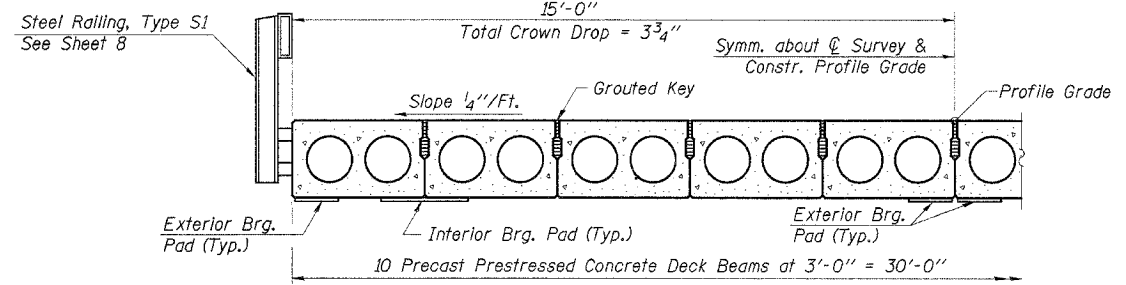


**TYPICAL SECTION**

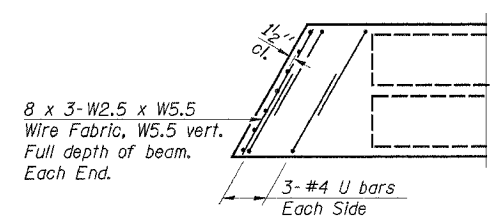
Note:  
Place strands symmetrically about  $\phi$  of beam.



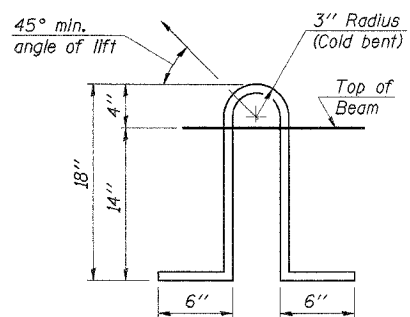
**PLAN**



**HALF CROSS SECTION**



**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" and the nominal cross-sectional area shall be 0.153 sq. in. Lifting loops shall be 2-1/2"  $\phi$ -270 ksi strands, as shown. The 1"  $\phi$  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" 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 oil 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 4,000 p.s.i. See Special Provisions for review and distribution of shop drawings. Rail post anchor devices shall be cast into outside beam as elsewhere specified.

**BILL OF MATERIAL**

Item	Unit	Quantity
Precast Prestressed Concrete Deck Beams (21" Depth)	Sq. Ft.	1,800

Estimated Total Weight (One Beam) = 17,730 Pounds

DESIGNED	FJS
CHECKED	SFM
DRAWN	KTR
CHECKED	SFM

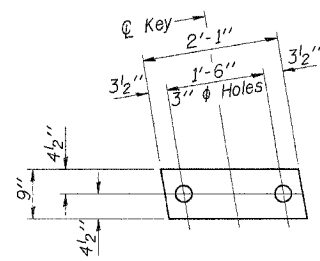
PD-3-SA 9-1-03

**SUPERSTRUCTURE-SPANS 1 & 3**  
SECTION 01-07125-00-BR  
CHEBANSE ROAD DISTRICT  
IROQUOIS COUNTY  
STATION 15+04

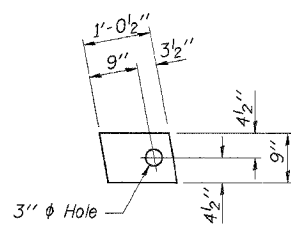
4440 ASH GROVE SPRINGFIELD, IL 62711 (217) 789-8800 oasinc@famvid.com	<b>OZYURT AND STONE, INC.</b> CONSULTING ENGINEERS	JOB NO.: 0230.5 FILE: SUPER-2.DGN DATE: 05/12/04
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ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T.R. 33C	01-07125-00-BR	IROQUOIS	17	7

ILLINOIS PROJ. BROS-075(125)  
CONTRACT NO. 87288

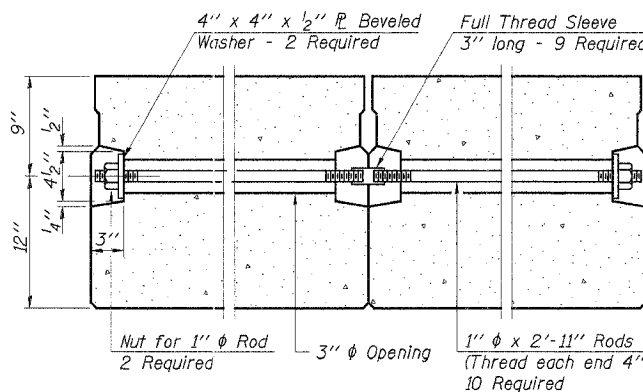
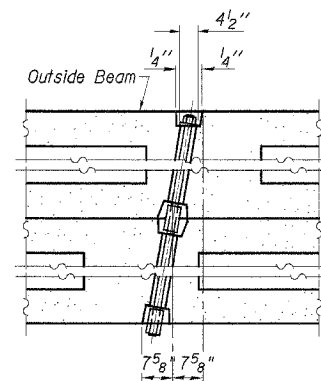


**FABRIC BEARING PAD**  
(Interior)  
16 Required

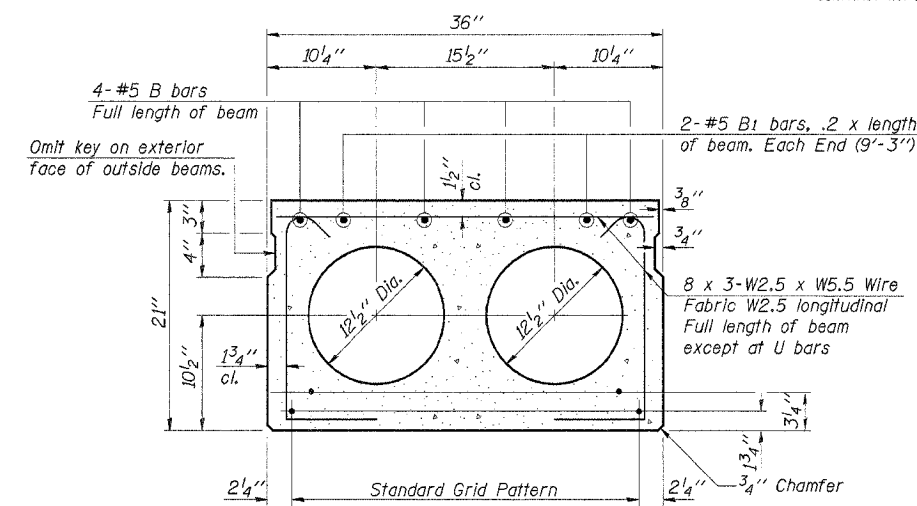


**FABRIC BEARING PAD**  
(Exterior)  
8 Required

**FIXED**



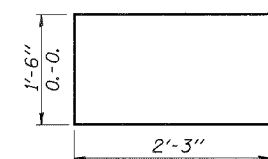
**TYPICAL TRANSVERSE TIE ASSEMBLY**



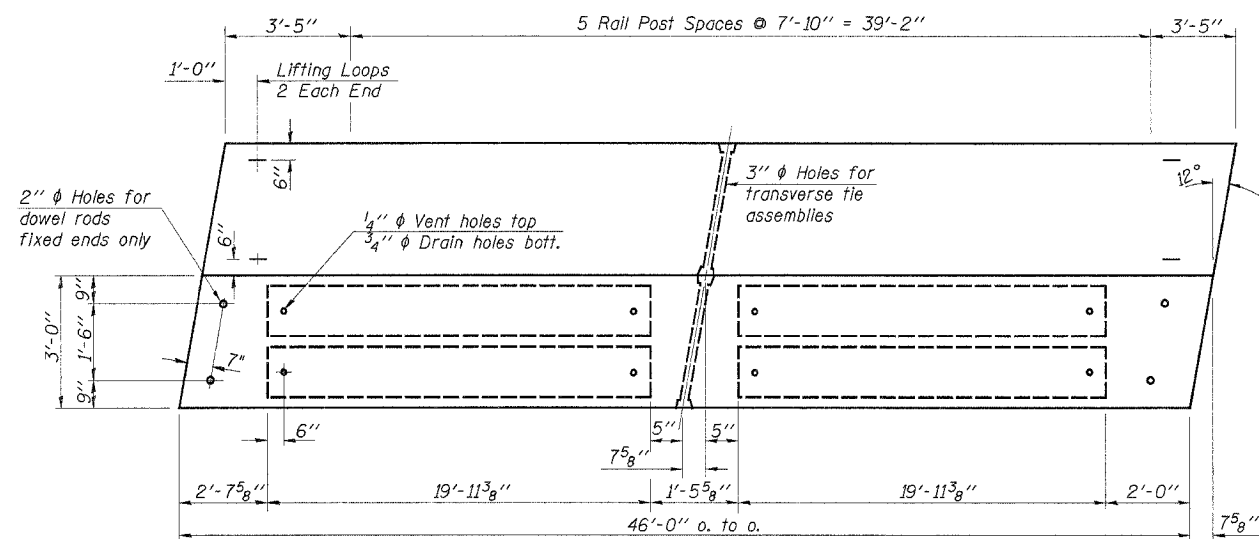
**TYPICAL SECTION**

11-1/2"  $\phi$  Strands, Each Strand Stressed to 30,900 Lbs.  
5-Strands 1 3/4" up, 6-Strands 3/4" up.

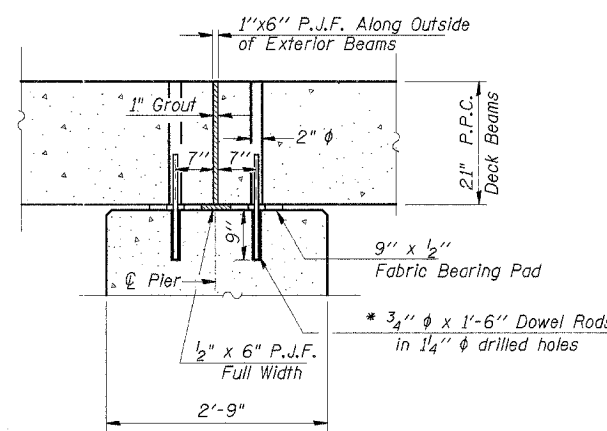
Note:  
Place strands symmetrically about  $\phi$  of beam.



**BAR U**



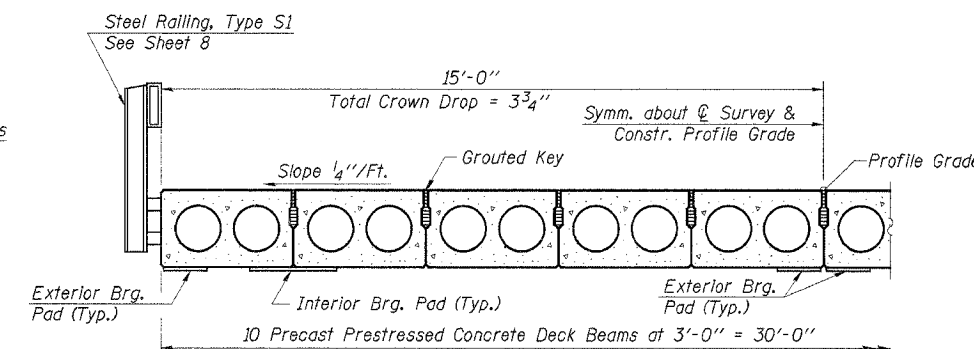
**PLAN**



**SEC. AT PIERS**

At Rt. L's

\* Note: After beams are in place, 1 1/4" holes shall be drilled into the Substructure, and the dowel rods grouted in place and allowed to cure (Min. 24 Hrs.) prior to grouting shear key.



**HALF CROSS SECTION**

**BILL OF MATERIAL**

Item	Unit	Quantity
Precast Prestressed Concrete Deck Beams (21" Depth)	Sq. Ft.	1,380

Estimated Total Weight (One Beam) = 26,950 Pounds

**SUPERSTRUCTURE-SPAN 2**

SECTION 01-07125-00-BR  
CHEBANSE ROAD DISTRICT  
IROQUOIS COUNTY  
STATION 15+04

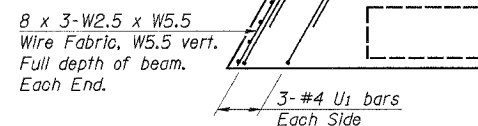
4440 ASH GROVE  
SPRINGFIELD, IL 62711  
(217) 793-8600  
oasinc@farmvid.com

**OZYURT AND STONE, INC.**  
CONSULTING ENGINEERS

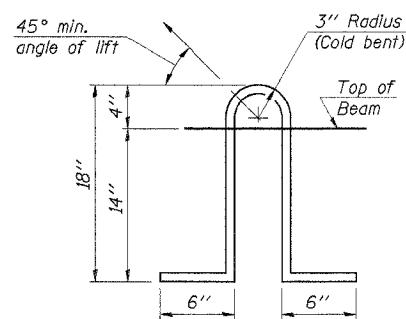
JOB NO.: 0230.5  
FILE: SUPER-1.DGN  
DATE: 05/12/04

**NOTES**

Prestressing steel shall be uncoated high strength, low relaxation 7-wire strand, Grade 270. The nominal diameter shall be 1/2" and the nominal cross-sectional area shall be 0.153 sq. in. Lifting loops shall be 2 - 1/2"  $\phi$ -270 ksi strands, as shown. The 1"  $\phi$  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 1/2" 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 oil 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 4,000 p.s.i. See Special Provisions for review and distribution of shop drawings. Rail post anchor devices shall be cast into outside beam as elsewhere specified.



**END PLAN**



**LIFTING LOOP DETAIL**

DESIGNED	FJS
CHECKED	SFM
DRAWN	KTR
CHECKED	SFM
PD-3-L	9-1-03



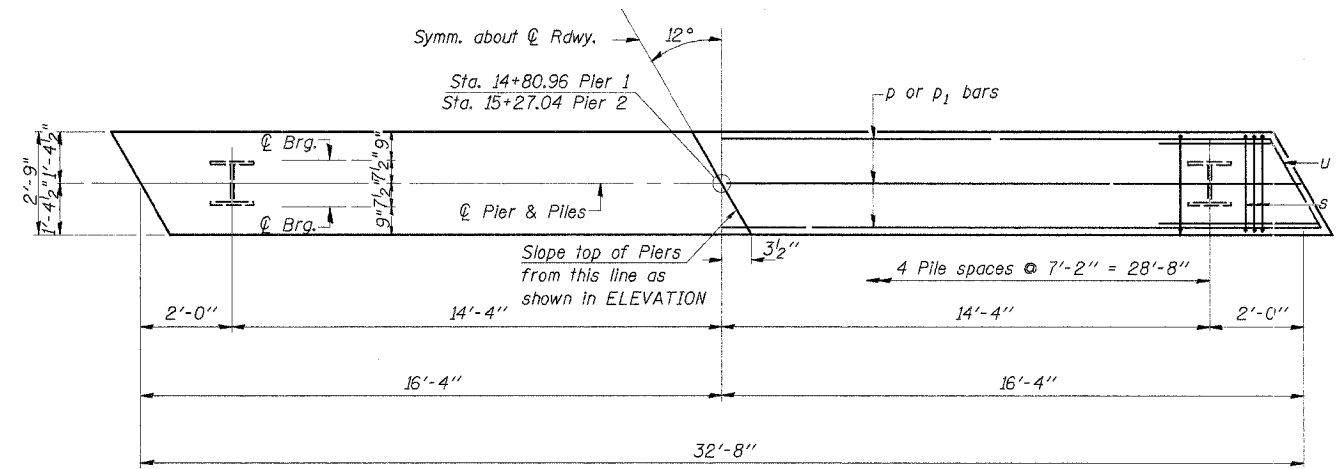




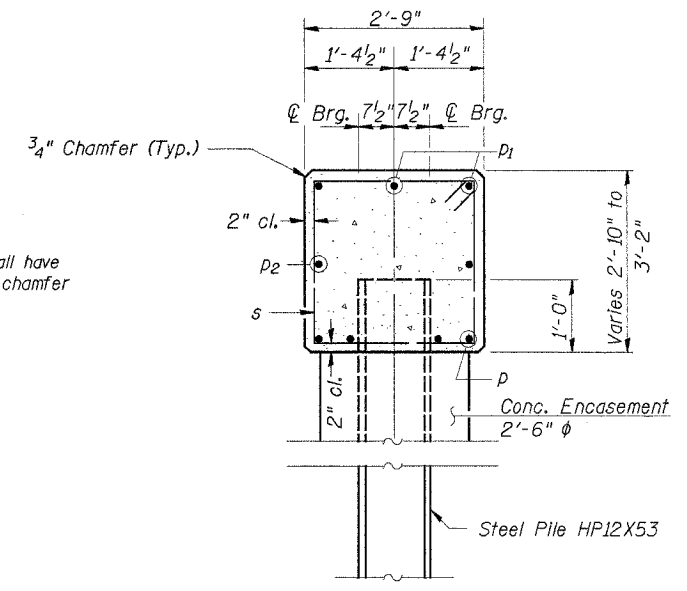


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T.R. 33C	01-07125-00-BR	IROQUOIS	17	10
ILLINOIS		PROJ. BR05-075(125)		

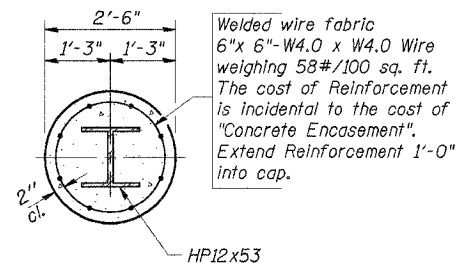
CONTRACT NO. 87288



PLAN

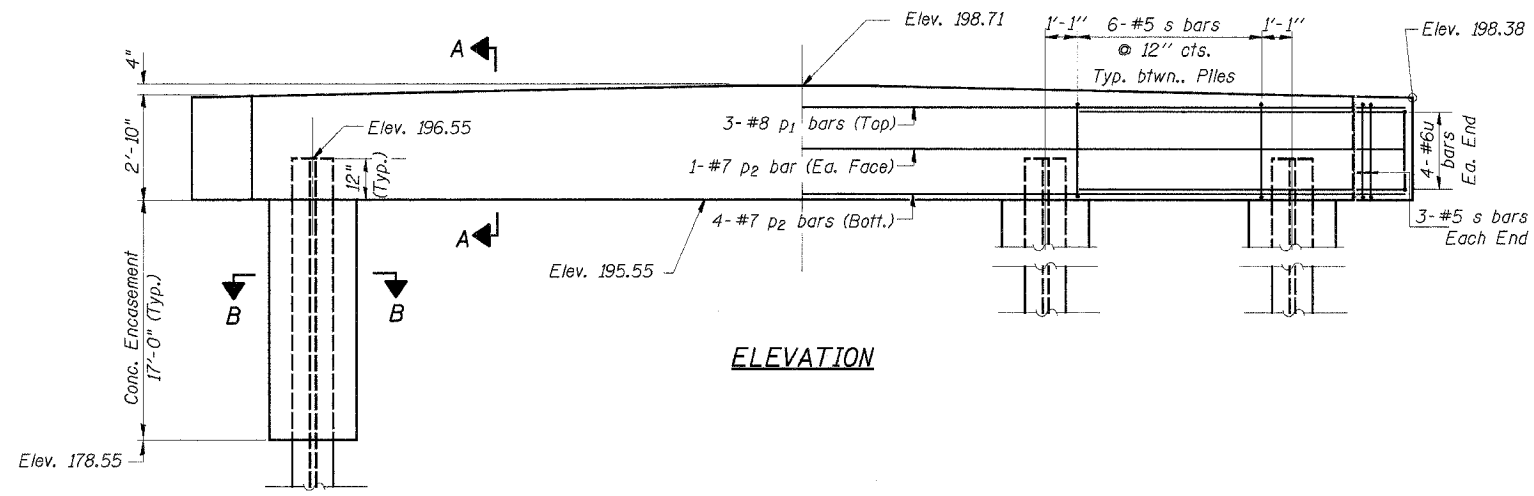


SECTION A-A  
(At Right Sides)



SECTION B-B

Note: All edges shall have standard 3/4" chamfer



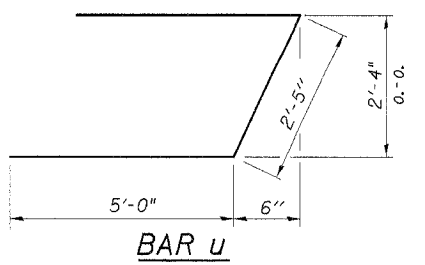
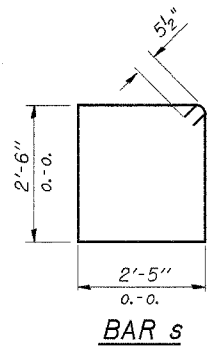
ELEVATION

PILE DATA

Type \_\_\_\_\_ Steel HP12X53  
 Capacity \_\_\_\_\_ Refusal  
 Est. Length \_\_\_\_\_ 40 Feet/Pile  
 No. Req'd(2 Piers) \_\_\_\_\_ \*10  
 \*Includes one Test Pile to be driven in a permanent location at Pier 2.

BILL OF MATERIAL - 2 PIERS

BAR	NO.	SIZE	LENGTH	SHAPE
p1	6	#8	32'-4"	—
p2	12	#7	32'-4"	—
s	60	#5	10'-9"	□
u	16	#6	12'-5"	▤
Concrete Structures			Cu. Yd.	20.0
Reinforcement Bars			Pound	2,280
Steel Piles HP12X53			Foot	360
Test Pile Steel HP12X53			Each	1
Concrete Encasement			Cu. Yd.	30.9



DESIGNED	FJS
CHECKED	SFM
DRAWN	KTR
CHECKED	SFM

**PIERS**  
 SECTION 01-07125-00-BR  
 CHEBANSE ROAD DISTRICT  
 IROQUOIS COUNTY  
 STATION 15+04

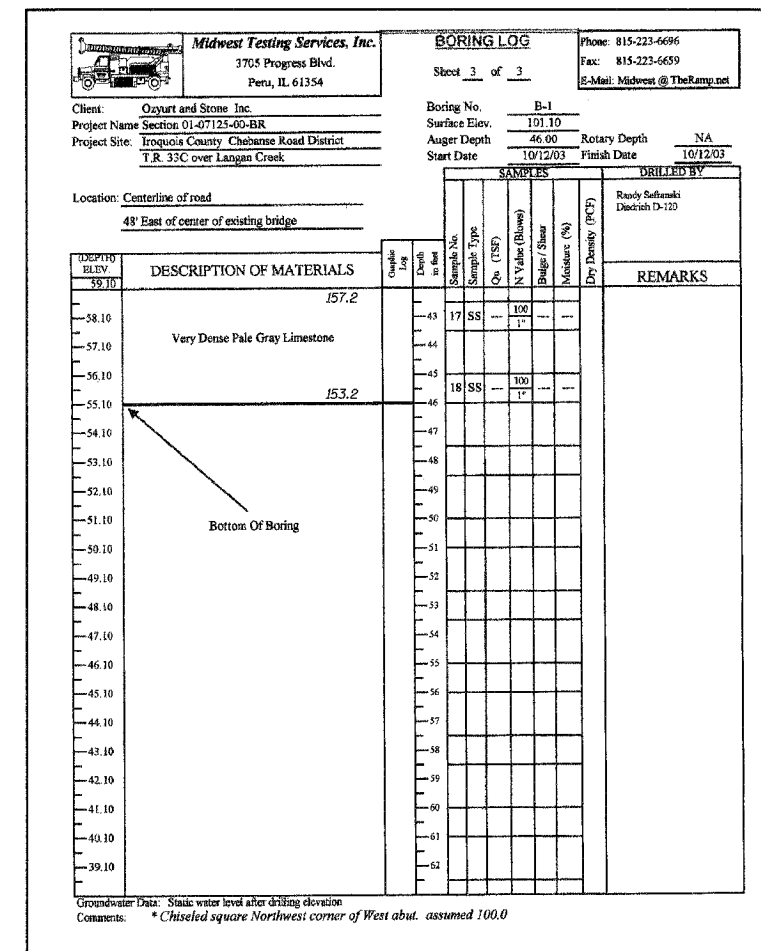
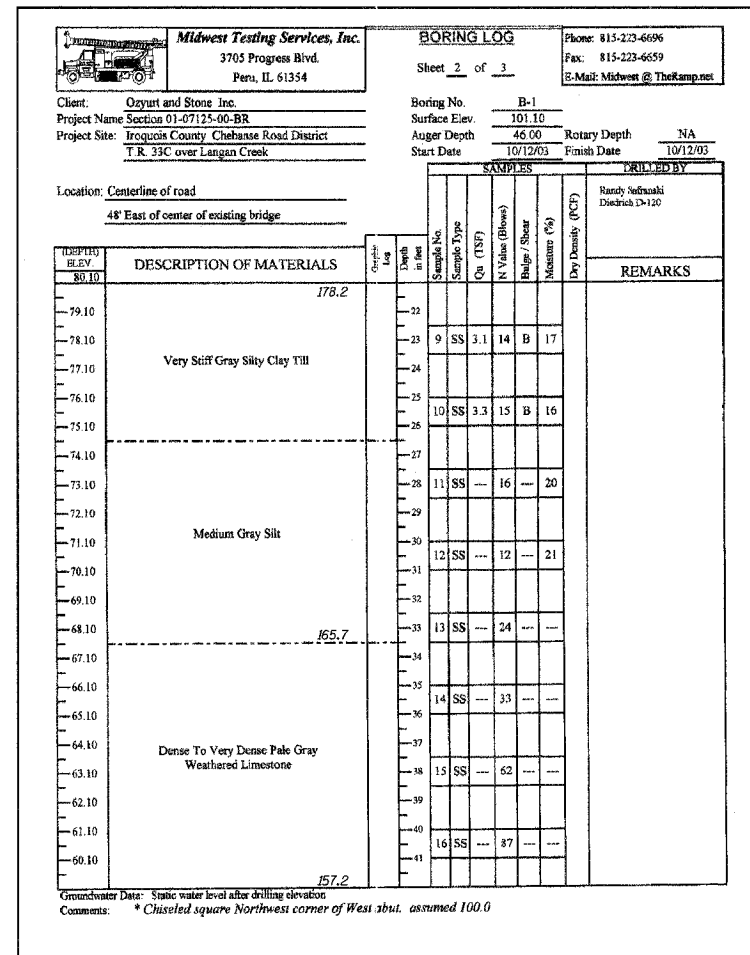
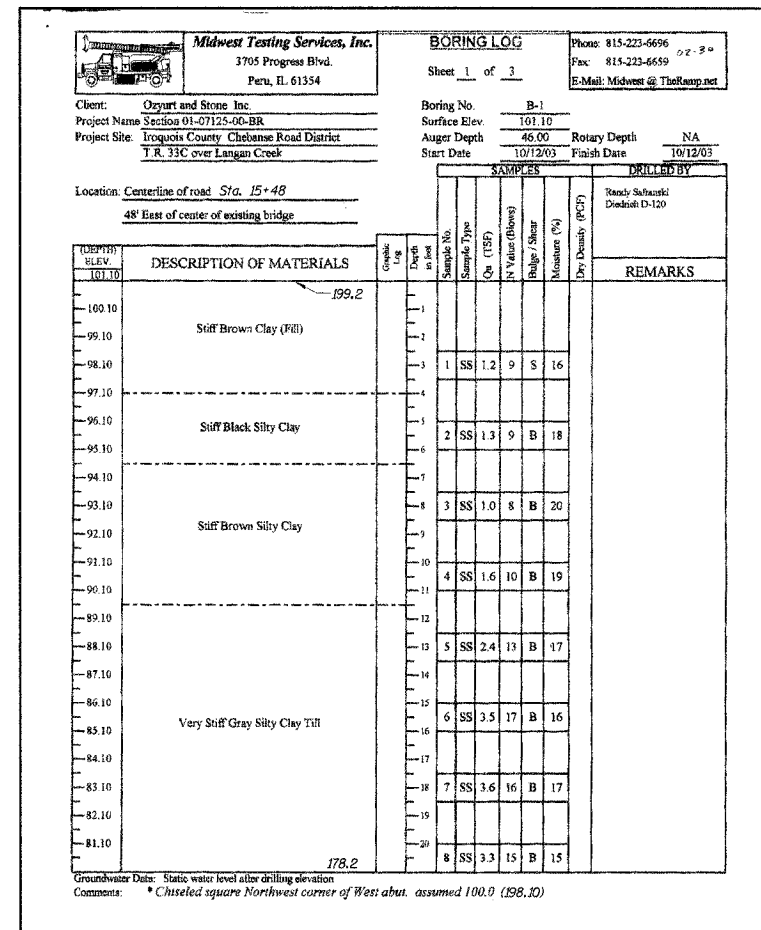
4440 ASH GROVE  
 SPRINGFIELD, IL 62711  
 (217) 793-8600  
 oasinc@famvid.com

**OZYURT AND STONE, INC.**  
 CONSULTING ENGINEERS

JOB NO.: 0230.5  
 FILE: PIER.DGN  
 DATE: 05/12/04

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T.R. 33C	01-07125-00-BR	IROQUOIS	17	11
ILLINOIS PROJ. BROS-075(125)				

CONTRACT NO. 87288



DESIGNED	FJS
CHECKED	SFM
DRAWN	KTR
CHECKED	SFM

**SOIL BORING**  
SECTION 01-07125-00-BR  
CHEBANSE ROAD DISTRICT  
IROQUOIS COUNTY  
STATION 15+04

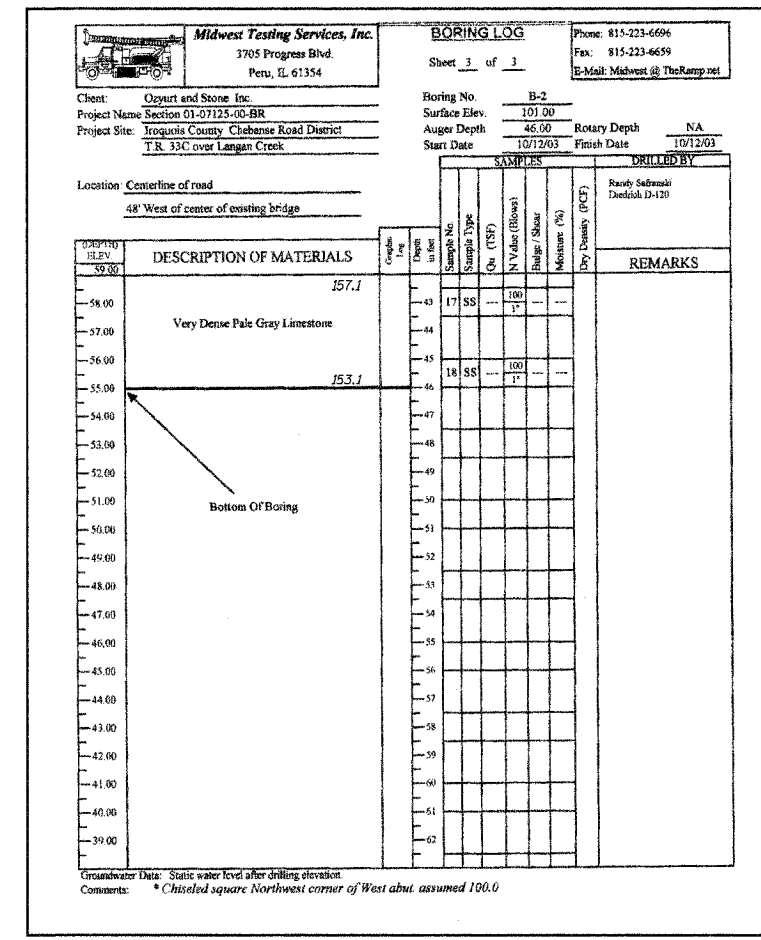
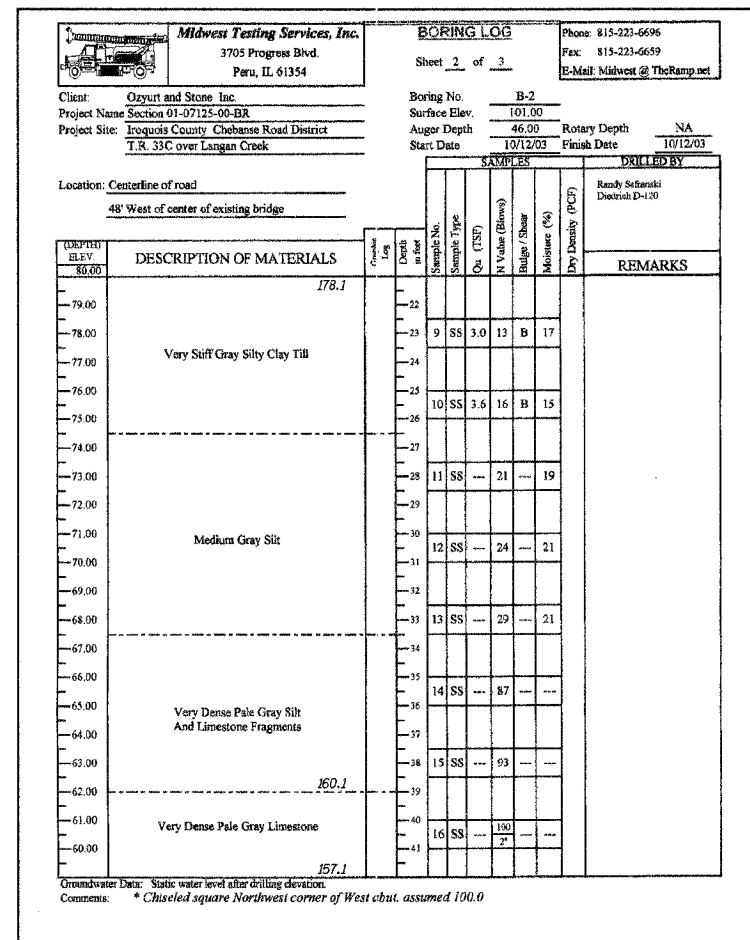
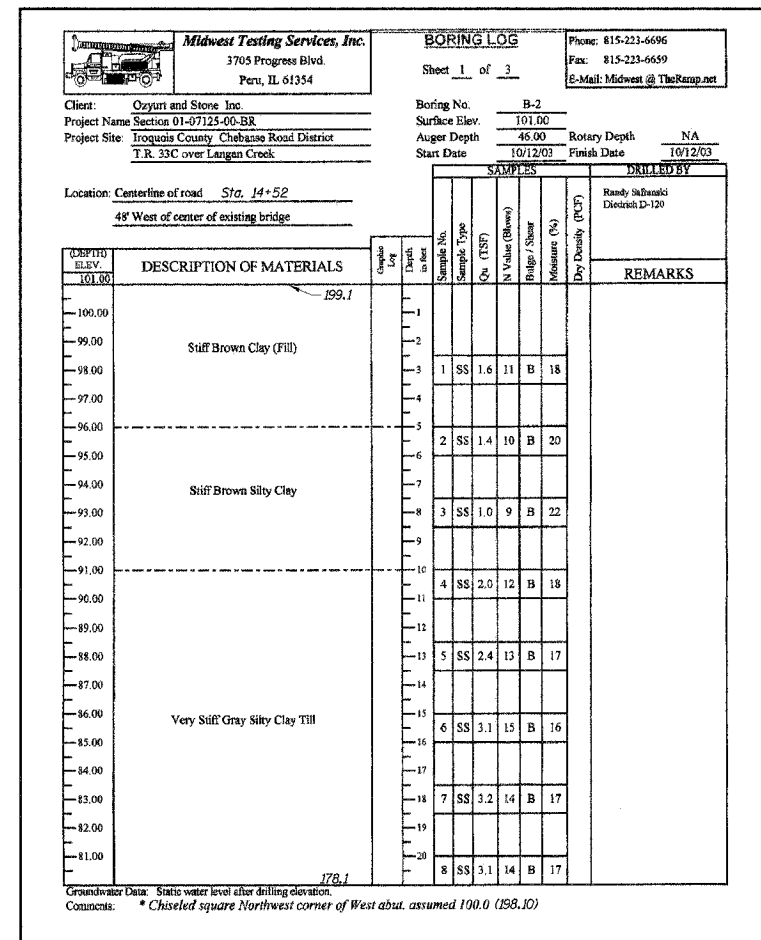
4440 ASH GROVE  
SPRINGFIELD, IL 62711  
(217) 793-8600  
oasinc@amvid.com

**OZYURT AND STONE, INC.**  
CONSULTING ENGINEERS

JOB NO.: 0230.5  
FILE: boring1.dgn  
DATE: 05/12/04

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T.R. 33C	01-07125-00-BR	IROQUOIS	17	12
ILLINOIS		PROJ. BROS-075(125)		

CONTRACT NO. 87288



DESIGNED	FJS
CHECKED	SFM
DRAWN	KTR
CHECKED	SFM

**SOIL BORING**  
SECTION 01-07125-00-BR  
CHEBANSE ROAD DISTRICT  
IROQUOIS COUNTY  
STATION 15+04

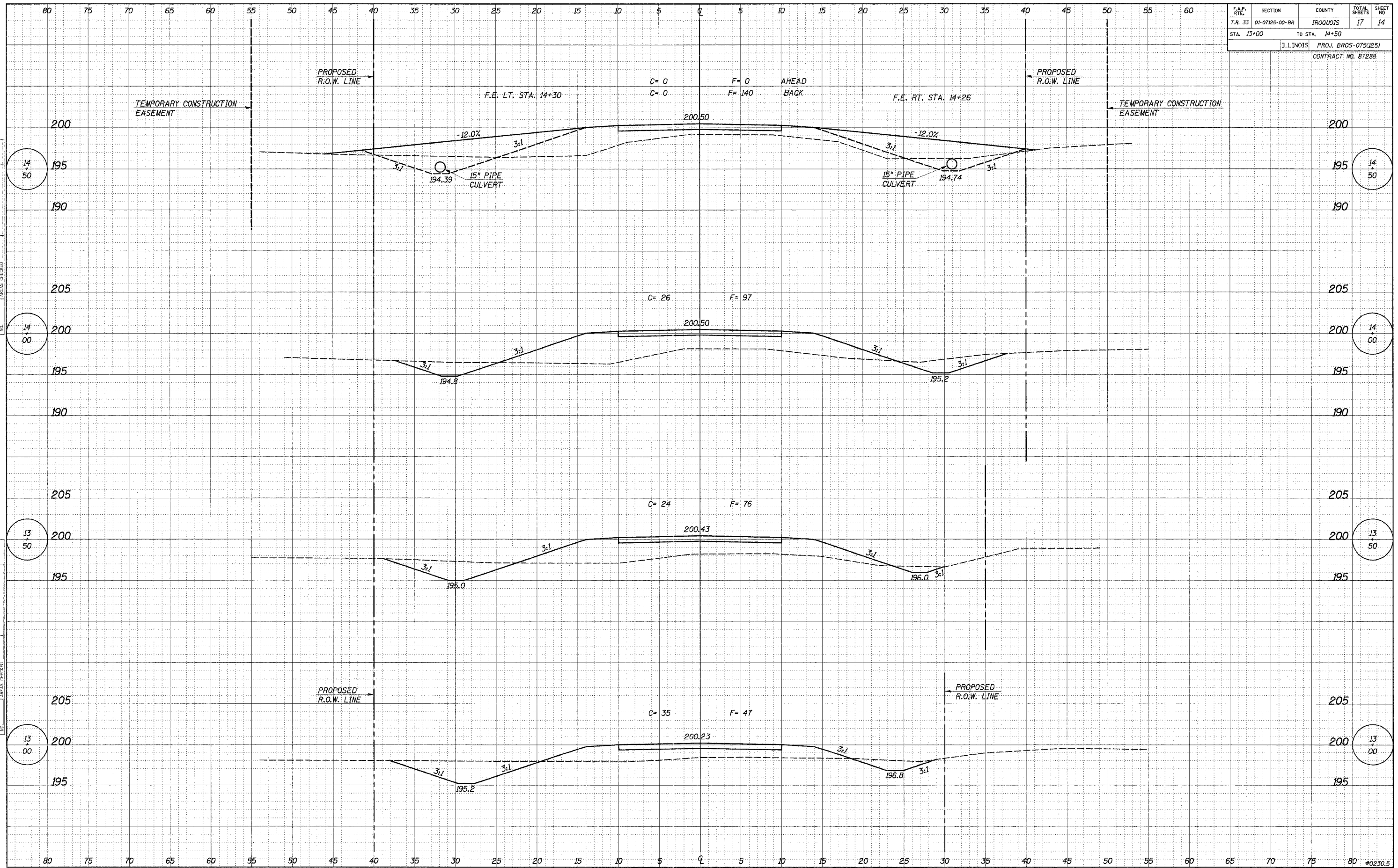
4440 ASH GROVE  
SPRINGFIELD, IL 62711  
(217) 793-8600  
oasinc@fernyid.com

**OZYURT AND STONE, INC.**  
CONSULTING ENGINEERS

JOB NO.: 0230.5  
FILE: boring2.dgn  
DATE: 05/12/04



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T.R. 33	01-07125-00-BR	JROQUOIS	17	14
STA. 13+00		TO STA. 14+50		
ILLINOIS		PROJ. BROS-075(125)		
CONTRACT NO. 87288				



DATE  
BY  
SURVEYED  
PLOTTED  
NOTE BOOK  
NO.

DATE  
BY  
SURVEYED  
PLOTTED  
NOTE BOOK  
NO.









ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T.R. 33C	01-07125-00-BR	IROQUOIS	17	17
ROAD DIST.	ILLINOIS PROJ. BROS -075(125)		CONTRACT NO. 87288	

**DESCRIPTION OF INTENDED SEQUENCE OF MAJOR CONSTRUCTION ACTIVITIES WHICH WILL DISTURB EARTH AND LEAD TO POSSIBLE EROSION FOR MAJOR PORTIONS OF THE CONSTRUCTION SITE:**

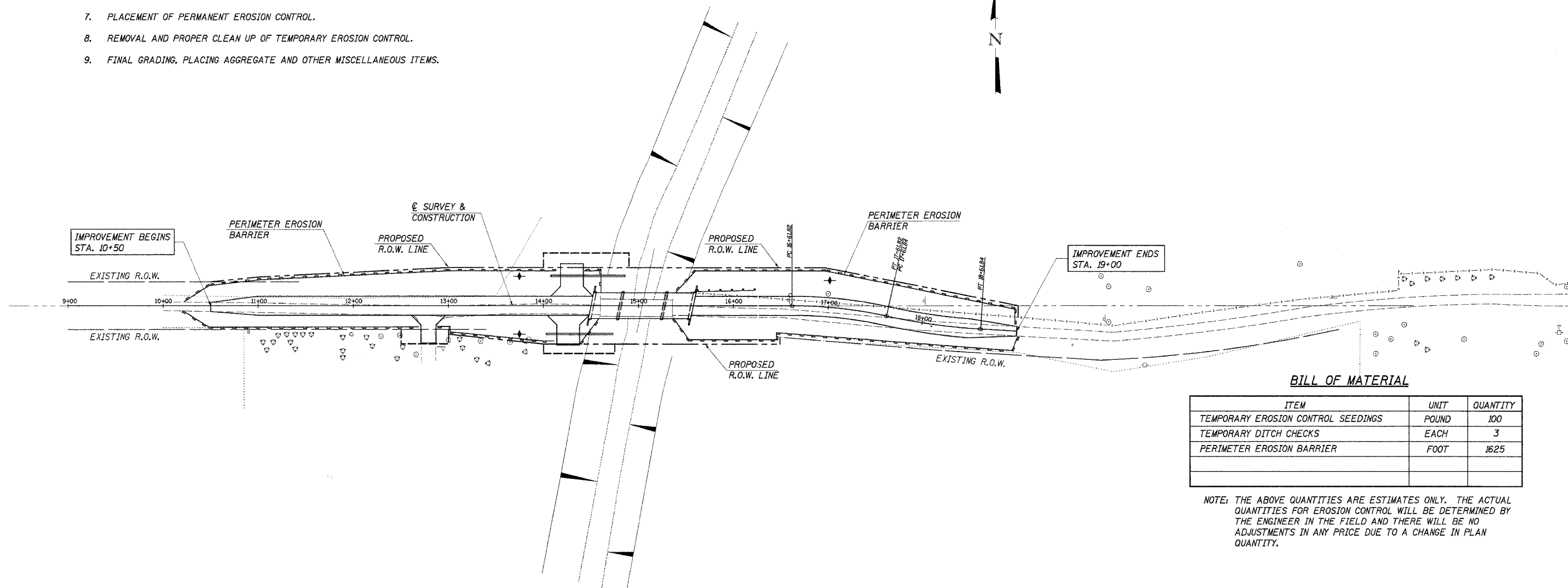
1. PLACEMENT OF PERIMETER EROSION CONTROL FENCE PRIOR TO THE COMMENCEMENT OF ANY ROAD OR BRIDGE WORK. SEE STD. 280001.
2. REMOVAL OF EXISTING STRUCTURE.
3. CONSTRUCTION OF THE REPLACEMENT STRUCTURE.
4. PLACEMENT OF ROADWAY EMBANKMENT TO RAISE THE ROADWAY TO THE PROPOSED GRADE.
5. DRAINAGE STRUCTURES, INCLUDING DITCHES, WILL BE INSTALLED BEFORE AND/OR DURING THE COMPLETION OF THE EMBANKMENT.
6. PLACEMENT AND MAINTENANCE OF TEMPORARY EROSION CONTROL.
7. PLACEMENT OF PERMANENT EROSION CONTROL.
8. REMOVAL AND PROPER CLEAN UP OF TEMPORARY EROSION CONTROL.
9. FINAL GRADING, PLACING AGGREGATE AND OTHER MISCELLANEOUS ITEMS.

**TEMPORARY DITCH CHECKS**

LT. & RT. STA. 13+75 = 2 EACH  
 LT. STA. 17+00 = 1  
 TOTAL = 3 EACH

**TEMPORARY EROSION CONTROL:**

- PERIMETER EROSION BARRIER
- ◆ TEMPORARY DITCH CHECK



**BILL OF MATERIAL**

ITEM	UNIT	QUANTITY
TEMPORARY EROSION CONTROL SEEDINGS	POUND	100
TEMPORARY DITCH CHECKS	EACH	3
PERIMETER EROSION BARRIER	FOOT	1625

NOTE: THE ABOVE QUANTITIES ARE ESTIMATES ONLY. THE ACTUAL QUANTITIES FOR EROSION CONTROL WILL BE DETERMINED BY THE ENGINEER IN THE FIELD AND THERE WILL BE NO ADJUSTMENTS IN ANY PRICE DUE TO A CHANGE IN PLAN QUANTITY.

**EROSION CONTROL PLAN**  
 SECTION 01-07125-00-BR  
 CHEBANSE ROAD DISTRICT  
 IROQUOIS COUNTY  
 STATION 15+04

4440 ASH GROVE SPRINGFIELD, IL 62711 (217) 793-8600 oasinc@tamvid.com	<b>OZYURT AND STONE, INC.</b> CONSULTING ENGINEERS	JOB NO.: 0230.5 FILE: EROSION.DGN DATE: 03-25-05
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