

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

# PLANS FOR PROPOSED FEDERAL AID HIGHWAY

RANTOUL SHARED USE PATH  
SECTION NO.: 10-00105-00-BT  
PROJECT NO.: TE-00D5(101)  
JOB NO.: C-95-335-12

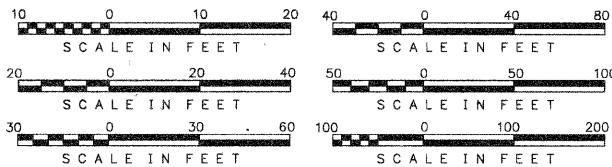
VILLAGE OF RANTOUL  
CHAMPAIGN COUNTY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#	10-00105-00-BT	CHAMPAGNE	57	1
FEDERAL RD. DIST. NO.		ILLINOIS	FEDERAL AID PROJECT	
CONTRACT: 91478				

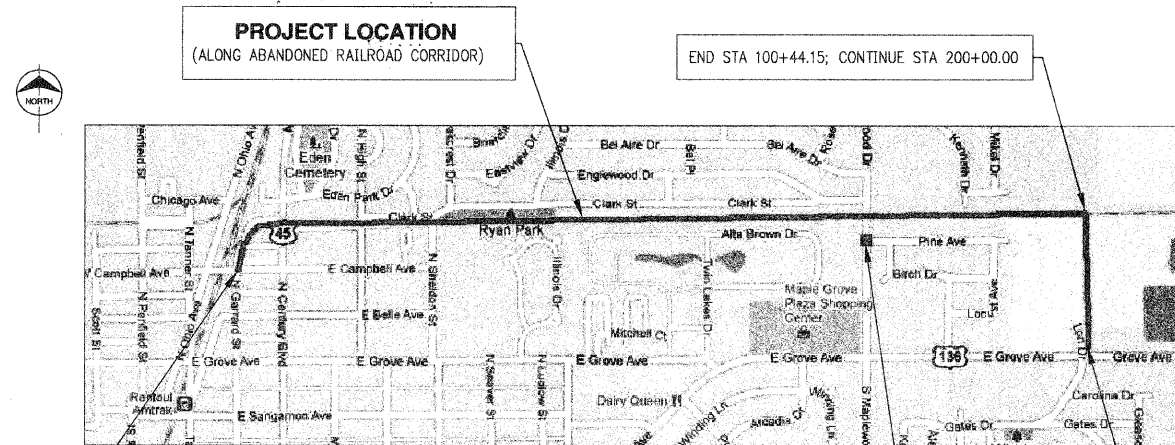
SHEET NUMBER	SHEET TITLE
1	COVER
2	SUMMARY OF QUANTITIES
3	TYPICAL CROSS SECTION 1 OF 2
4	TYPICAL CROSS SECTION 2 OF 2
5	GENERAL NOTES 1 OF 2
6	GENERAL NOTES 2 OF 2
7	ALIGNMENTS AND BENCHMARKS 1 OF 3
8	ALIGNMENTS AND BENCHMARKS 2 OF 3
9	ALIGNMENTS AND BENCHMARKS 3 OF 3
10	PLAN AND PROFILE: STA 20+00 TO 24+00
11	PLAN AND PROFILE: STA 24+00 TO 29+00
12	PLAN AND PROFILE: STA 29+00 TO 34+00
13	PLAN AND PROFILE: STA 34+00 TO 39+00
14	PLAN AND PROFILE: STA 39+00 TO 44+00
15	PLAN AND PROFILE: STA 44+00 TO 49+00
16	PLAN AND PROFILE: STA 49+00 TO 54+00
17	PLAN AND PROFILE: STA 54+00 TO 59+00
18	PLAN AND PROFILE: STA 59+00 TO 64+00
19	PLAN AND PROFILE: STA 64+00 TO 69+00
20	PLAN AND PROFILE: STA 69+00 TO 74+00
21	PLAN AND PROFILE: STA 74+00 TO 79+00
22	PLAN AND PROFILE: STA 79+00 TO 84+00
23	PLAN AND PROFILE: STA 84+00 TO 89+00
24	PLAN AND PROFILE: STA 89+00 TO 94+00
25	PLAN AND PROFILE: STA 94+00 TO 99+00
26	PLAN AND PROFILE: STA 99+00 TO 101+00
27	PLAN AND PROFILE: STA 200+00 TO 205+00
28	PLAN AND PROFILE: STA 205+00 TO 209+00
29	PLAN AND PROFILE: STA 209+00 TO 213+00
30	MAPLEWOOD DRIVE PLAN & PROFILE: STA 304+00 TO 309+00
31	TRAFFIC CONTROL PLAN: MAPLEWOOD DRIVE
32	EROSION AND SEDIMENT CONTROL PLAN: STA 20+00 TO 29+00
33	EROSION AND SEDIMENT CONTROL PLAN: STA 29+00 TO 39+00
34	EROSION AND SEDIMENT CONTROL PLAN: STA 39+00 TO 49+00
35	EROSION AND SEDIMENT CONTROL PLAN: STA 49+00 TO 59+00
36	EROSION AND SEDIMENT CONTROL PLAN: STA 59+00 TO 69+00
37	EROSION AND SEDIMENT CONTROL PLAN: STA 69+00 TO 79+00
38	EROSION AND SEDIMENT CONTROL PLAN: STA 79+00 TO 89+00
39	EROSION AND SEDIMENT CONTROL PLAN: STA 89+00 TO 99+00
40	EROSION AND SEDIMENT CONTROL PLAN: STA 99+00 TO 101+00
41	EROSION AND SEDIMENT CONTROL PLAN: STA 205+00 TO 213+00
42	EROSION AND SEDIMENT CONTROL PLAN: STA 209+00 TO 213+00 & 304+00 TO 309+00
43	DETAIL 1 OF 3
44	DETAIL 2 OF 3
45	DETAIL 3 OF 3
46	CROSS SECTIONS: STA 22+07.55 TO 30+00.00
47	CROSS SECTIONS: STA 31+00.00 TO 38+00.00
48	CROSS SECTIONS: STA 38+87 TO 46+00.00
49	CROSS SECTIONS: STA 47+00.00 TO 53+00.00
50	CROSS SECTIONS: STA 54+00.00 TO 63+00.00
51	CROSS SECTIONS: STA 64+00.00 TO 73+00.00
52	CROSS SECTIONS: STA 74+00.00 TO 80+91.09
53	CROSS SECTIONS: STA 81+43.30 TO 88+50.00
54	CROSS SECTIONS: STA 89+00.00 TO 97+00.00
55	CROSS SECTIONS: STA 98+00.00 TO 100+50.00
56	CROSS SECTIONS: STA 200+00.00 TO 208+00.00
57	CROSS SECTIONS: STA 209+00.00 TO 212+82.55

**CONTACTS**

VILLAGE OF RANTOUL CONTACT: GREG HAZEL OFFICE: 217-892-6512  
 BURNS & MCDONNELL CONTACT: ANTHONY BRYANT OFFICE: 630-724-3200 FAX: 630-724-3201  
 IDOT CONTACT: DARLA LATHAM OFFICE: 217-466-7358 FAX: 217-466-1509



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



PROJECT BEGINS  
START STA 22+07.56

**LOCATION MAP**

LENGTH OF PROJECT  
GROSS LENGTH = 9330 FT = 1.77 MILES  
NET LENGTH = 9153 FT = 1.73 MILES

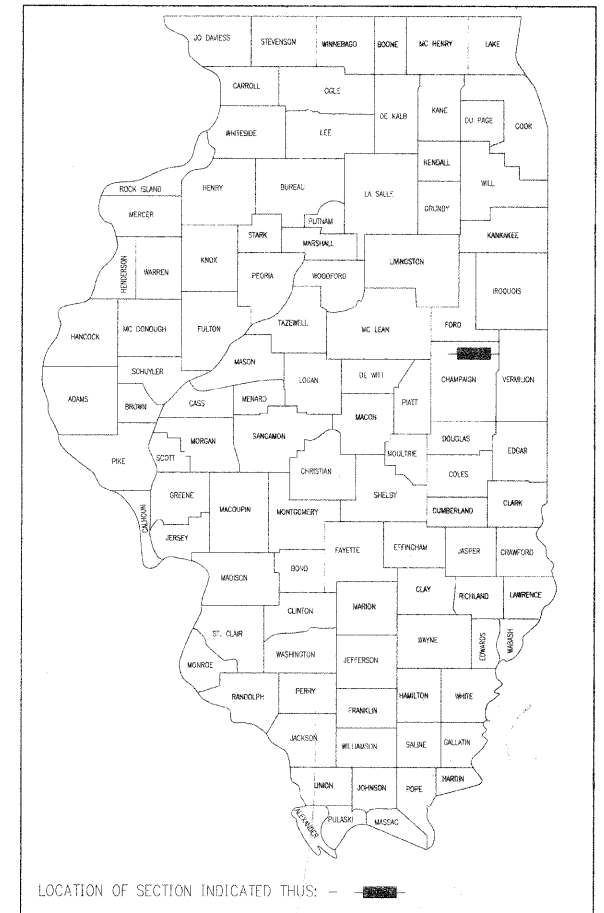
PROJECT ENDS  
END STA 212+83.00

MAPLEWOOD DRIVE: STA 305+00.00 TO STA 307+00.00



CALL  
**J.U.L.I.E.**  
BEFORE YOU DIG  
1-800-892-0123

CONTRACT NO.: 91478



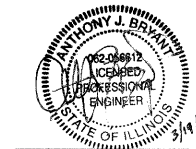
LOCATION OF SECTION INDICATED THIS: [Symbol]

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

Approved: *Anthony J. Bryant*  
*Darla Latham*  
President, Board of Trustees

Passed: 3/28/12  
*D. A. S. L.*  
District 5 Engineer of Local Roads & Streets

Releasing for Bid Based on Limited Review: March 20, 2012  
*Anthony J. Bryant*  
Deputy of Highways, Region 3 Engineer



ANTHONY J. BRYANT, P.E.  
NO. 062-056612  
EXP. DATE: 11/30/2013

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OF THE STATE OF ILLINOIS**



IL DESIGN FIRM NO.  
184-001310

SUMMARY OF QUANTITIES

SP	PAY ITEM #	PAY ITEM NAME	UNIT	TOTAL
^	20101000	TEMPORARY FENCE	FOOT	1546
^Δ	20101200	TREE ROOT PRUNING	EACH	7
	20200100	EARTH EXCAVATION	CU YD	5266
	20201200	REMOVAL & DISPOSAL OF UNSUITABLE MATERIAL	CU YD	3802
	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	26665
	21400100	GRADING & SHAPING DITCHES	FOOT	6220
Δ	25000100	SEEDING, CLASS 1	ACRES	5
Δ	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	323
Δ	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	647
Δ	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	323
Δ	25100630	EROSION CONTROL BLANKET	SQ YD	14875
Δ	25200100	SODDING, SALT TOLERANT	SQ YD	2113
Δ	25200200	SUPPLEMENTAL WATERING	UNIT	82
	35101800	AGGREGATE BASE COURSE, TYPE B, 6"	SQ YD	10422
	40200100	AGGREGATE SURFACE COURSE, TYPE A	TON	9
	40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50	TON	1751
	42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT - 6 INCHES	SQ YD	14
^	42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SQ FT	4307
	42400800	DETECTABLE WARNINGS	SQ FT	320
	44000100	PAVEMENT REMOVAL	SQ YD	311
	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	114
	44000500	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	FOOT	164
	44000600	SIDEWALK REMOVAL	SQ FT	4480
	44201335	CLASS C PATCHES, TYPE IV, 8 INCH	SQ YD	114
	54213867	STEEL END SECTION 12"	EACH	14
	60200805	CATCH BASIN, TYPE A, 4-FOOT DIAMETER, TYPE 8 FRAME	EACH	3
	60207605	CATCH BASIN, TYPE C, TYPE 8 GRATE	EACH	1
	60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	164
Δ	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	50
	67100100	MOBILIZATION	LSUM	1
	72000100	SIGN PANEL - TYPE 1	SQ FT	208
	72400100	REMOVE SIGN PANEL ASSEMBLY, TY A.	EACH	2
^	73400100	CONCRETE FOUNDATION	CU YD	6
Δ	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1088
Δ	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	131
	542C0217	PIPE CULVERTS, CLASS C, TYPE 1 12"	FOOT	364
	550B0050	STORM SEWERS, CLASS B, TYPE 1, 12"	FOOT	361

SP	PAY ITEM #	PAY ITEM NAME	UNIT	TOTAL
Δ	82000116	TREE, ACER CAMPESTER (HEDGE MAPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	3
Δ	82000666	TREE, AMELANCHIERX GRANDIFLORA (APPLE SERVICEBERRY), 6' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	EACH	6
Δ	82002220	TREE, CRATAEGUS VIRDIS WINTER KING (WINTER KING GREEN HAWTHORN), 2-1/2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	4
Δ	82003016	TREE, MALUS BRANDYWINE (BRANDYWINE CRAB APPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	4
Δ	K0026830	SHRUB REMOVAL	EACH	23
	X2800500	INLET PROTECTION, SPECIAL	EACH	12
^	X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	LSUM	1
	Z0003850	BENCHES	EACH	1
	Z0003855	BICYCLE RACKS	FOOT	6
	Z0004002	BOLLARDS	EACH	5
	Z0013798	CONSTRUCTION LAYOUT	LSUM	1
	Z0023204	SEDIMENT CONTROL, SILT FENCE	FOOT	5369
	Z0048900	RAILROAD TRACK REMOVAL	FOOT	165

Δ SPECIALTY ITEMS

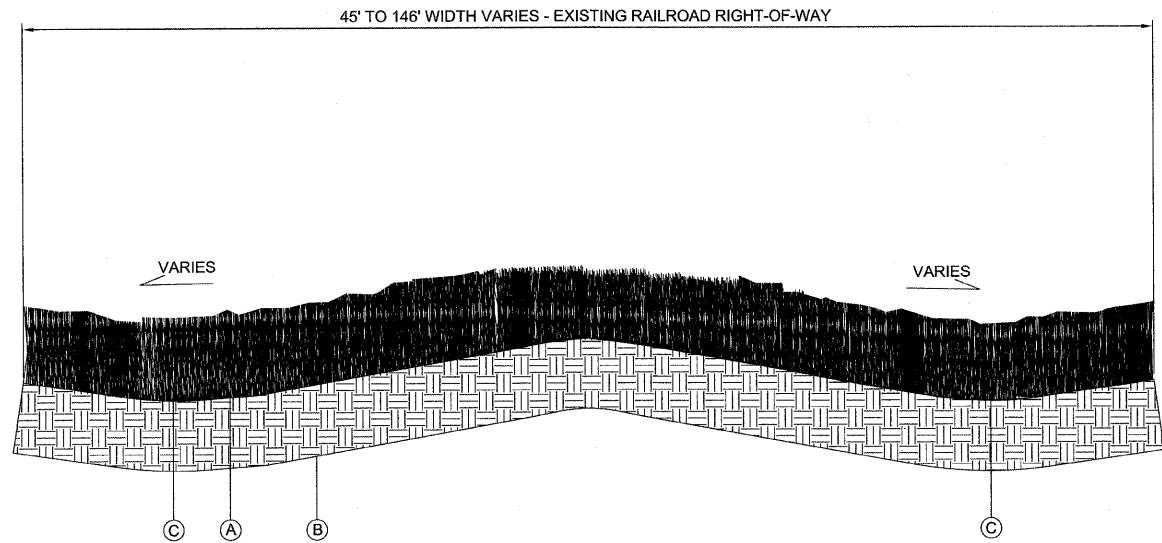
PLAN  
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 CHECKED BY: DATE: \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 ALIGNMENT CHECKED BY: \_\_\_\_\_  
 PLANTING CHECKED BY: \_\_\_\_\_  
 CADD FILE NAME: \_\_\_\_\_

PROFILE  
 DESIGNED BY: DATE: \_\_\_\_\_  
 CHECKED BY: DATE: \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 GRADES CHECKED BY: \_\_\_\_\_  
 STRUCTURE NOTATIONS DEVD: \_\_\_\_\_

FILE NAME =	USER NAME =	DESIGNED -- TMS	REVISED --	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	F.A.U. R.T.E. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =
PLOT SCALE =	CHECKED -- AJB	REVISED --	###			10-00105-00-BT	CHAMPAIGN	57	2	
PLOT DATE =	DATE -- 01-30-2012	REVISED --	CONTRACT NO. 91478							
						FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT				

PLAN	DATE	BY
SUBMITTED		
DESIGNED		
DRAWN		
CHECKED		
IN CHARGE		
NO.		

PROFILE	DATE	BY
SUBMITTED		
DESIGNED		
DRAWN		
CHECKED		
IN CHARGE		
NO.		



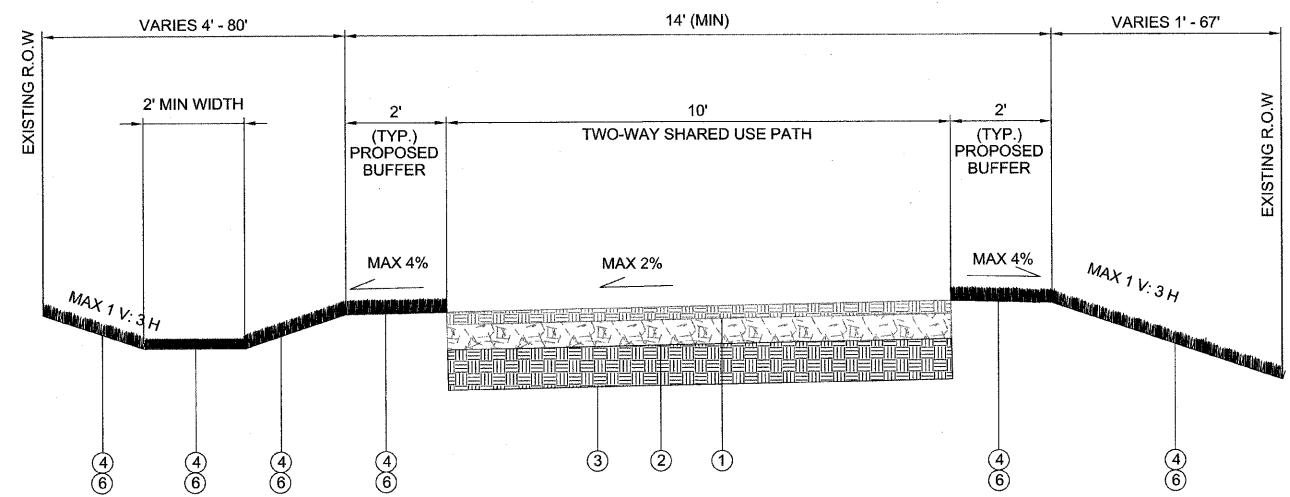
**EXISTING TYPICAL CROSS SECTION**  
 STA 22+07.56 TO 100+44.15  
 STA 200+00 TO 210+77.10

**EXISTING LEGEND**

- (A) EXISTING GRASS COVERED FORMER RAILROAD RIGHT-OF-WAY
- (B) EXISTING SUBGRADE
- (C) EXISTING DITCH OR SWALE

**PROPOSED LEGEND**

- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 3 INCH
- (2) AGGREGATE BASE COURSE, TYPE B, 6"
- (3) COMPACTED SUBGRADE
- (4) TOPSOIL FURNISH AND PLACE, 4"
- (5) SODDING, SALT TOLERANT
- (6) SEEDING, CLASS 1



**TYPICAL CROSS SECTION FOR TWO-WAY SHARED USE PATH**  
 STA 22+07.56 TO 100+44.15  
 STA 200+00 TO 210+77.10

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

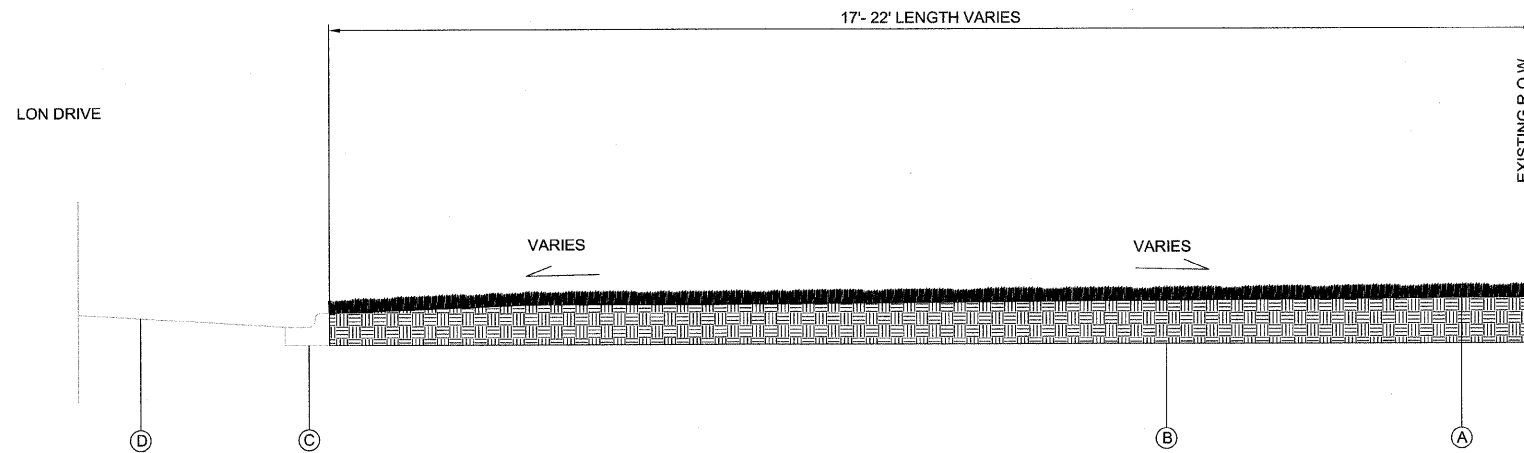
**TYPICAL CROSS SECTION**  
**SHEET 1 OF 2**

FILE NAME =	USER NAME =	DESIGNED -- TMS	REVISED --
		DRAWN -- TMS	REVISED --
		CHECKED -- AJB	REVISED --
		DATE -- 01-30-2012	REVISED --

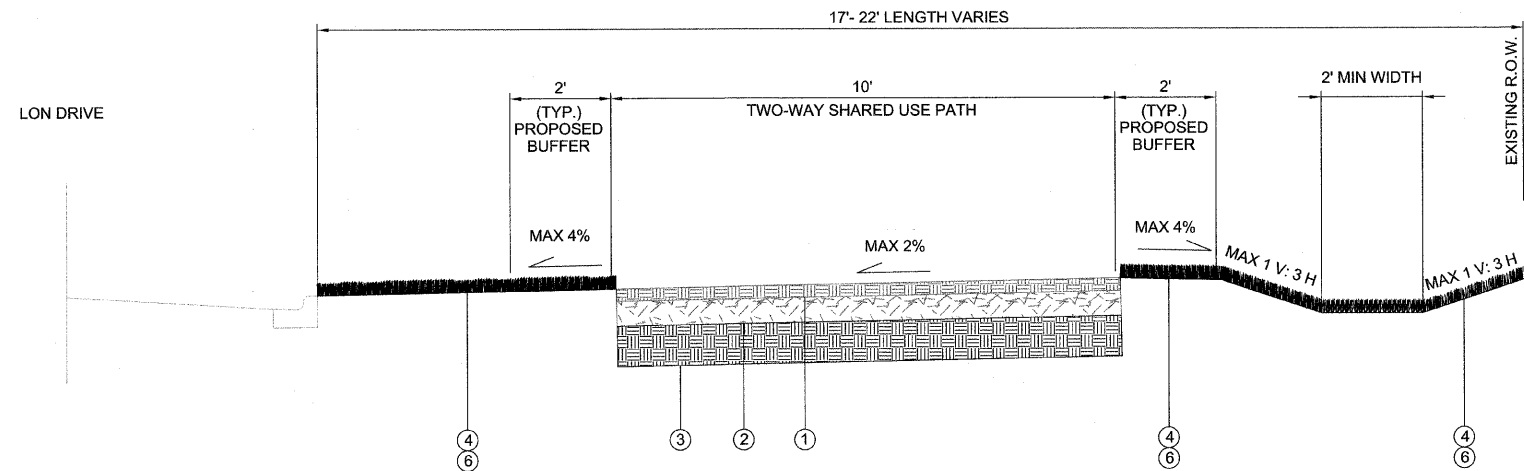
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
###	10-00105-00-BT	CHAMPAIGN	57	3
SCALE:			CONTRACT NO. 91478	
FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT				

PLAN	DATE
BY	
DESIGNED	
DRAWN	
CHECKED	
IN CHARGE	
NO.	
FILE NAME	

PROFILE	DATE
BY	
DESIGNED	
DRAWN	
CHECKED	
IN CHARGE	
NO.	
FILE NAME	



**EXISTING TYPICAL CROSS SECTION**  
STA 210+77.10 TO 212+83.00



**TYPICAL CROSS SECTION FOR TWO-WAY SHARED USE PATH**  
STA 210+77.10 TO 212+83.00

- EXISTING LEGEND**
- (A) EXISTING GRASS COVERED RIGHT-OF-WAY
  - (B) EXISTING SUBGRADE
  - (C) EXISTING CURB AND GUTTER AT LON DRIVE
  - (D) EXISTING ROADWAY AT LON DRIVE

- PROPOSED LEGEND**
- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 3 INCH
  - (2) AGGREGATE BASE COURSE, TYPE B, 6"
  - (3) COMPACTED SUBGRADE
  - (4) TOPSOIL FURNISH AND PLACE, 4"
  - (5) SODDING, SALT TOLERANT
  - (6) SEEDING, CLASS 1

FILE NAME =	USER NAME =	DESIGNED — TMS	REVISED —
		DRAWN — TMS	REVISED —
		CHECKED — AJB	REVISED —
		DATE — 01-30-2012	REVISED —

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL CROSS SECTION  
SHEET 2 OF 2**

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
###	10-00105-00-BT	CHAMPAIGN	57	4
FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT			CONTRACT NO. 91478	

**GENERAL NOTES**

1. THE CONTRACTOR SHALL NOTIFY J.U.L.I.E. (800-892-0123) AT LEAST 48 HOURS PRIOR TO CONSTRUCTION FOR LOCATIONS OF UTILITIES, AND SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE SAME.
2. THE CONTRACTOR SHALL NOTIFY THE CHAMPAIGN COUNTY HIGHWAY DEPARTMENT A MINIMUM OF 48 HOURS PRIOR TO THE START OF CONSTRUCTION WITHIN THE COUNTY'S RIGHT OF WAY AND WITHIN 300' OF ANY COUNTY MAINTAINED SIGNAL TRAFFIC SIGNALS AND RELATED EQUIPMENT ARE NOT ON THE J.U.L.I.E. SYSTEM. CONTACT INFORMATION PROVIDED ON COVER PAGE. CONTACT: JEFF BLUE, COUNTY ENGINEER.
3. THE CONTRACTOR SHALL NOTIFY BURNS & McDONNELL (THE ENGINEER), CHAMPAIGN COUNTY, AND THE VILLAGE OF RANTOUL AT LEAST 48 HOURS IN ADVANCE OF CONSTRUCTION. NO UNDERGROUND WORK SHALL BE COVERED UNTIL IT HAS BEEN INSPECTED. APPROVAL TO PROCEED MUST BE OBTAINED FROM THE ENGINEER PRIOR TO POURING ANY CONCRETE AFTER FORMS HAVE BEEN SET. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM CHAMPAIGN COUNTY D.O.T.
4. CONTRACTORS ARE CAUTIONED AGAINST INSTITUTING ANY CHANGES AND/OR SUBSTITUTIONS TO THE PROJECT REPRESENTED BY THESE DRAWINGS WITHOUT WRITTEN APPROVAL BY THE ENGINEER. VISUAL CONTACT WITH THESE DRAWINGS SHALL CONSTITUTE CONCLUSIVE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.
5. WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS. CONTRACTORS SHALL VERIFY AND BE RESPONSIBLE FOR ALL ELEVATIONS, DIMENSIONS, AND CONDITIONS ON THE JOB. THE ENGINEER SHALL BE NOTIFIED AS SOON AS POSSIBLE OF ANY VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN ON THESE DRAWINGS.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL PUBLIC AND PRIVATE UTILITIES, EVEN THOUGH THEY MAY NOT BE SHOWN ON THE DRAWINGS. ANY UTILITY DAMAGES DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE OWNER AT THE CONTRACTOR'S EXPENSE.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING IMMEDIATELY ANY MUD, DIRT, OR DEBRIS DEPOSITED ON ROADWAYS FROM ANY VEHICLES EXITING OR ENTERING THE SITE.
8. THE CONTRACTOR IS ESPECIALLY ALERTED TO THE FACT THAT IT IS HIS RESPONSIBILITY TO GUARD AND PROTECT NEWLY POURED CONCRETE AGAINST ANY FOREIGN MARKINGS, GRAFFITI OR OTHER DAMAGE, AND AT HIS EXPENSE, REPLACE ANY SIDEWALK NOT ACCEPTABLE TO THE ENGINEER.
9. TRAFFIC CONTROL SHALL CONFORM TO IDOT'S HIGHWAY STANDARDS AND THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" AT ALL TIMES DURING CONSTRUCTION. TRAFFIC CONTROL SHALL INCLUDE ADVANCE WARNING LANE CLOSURE SIGNAGE, AN ARROW BOARD AND TYPE I BARRICADES WITH SANDBAGS.
10. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE VILLAGE OF RANTOUL.

SHARED USE PATH

GN 406H MIXTURE REQUIREMENTS CONTRACT 10-00105-00-BT	
LOCATION	SHARED USE PATH
MIXTURE USE	SURFACE
AC/PG	PG 64-22
RAP% (MAX)	15
DESIGN AIR VOIDS	4.0% @ NDES-50
MIX COMP (GRADATION)	IL 9.5
FRICTION AGGREGATE	MIX C

IDOT STATE STANDARDS:

- 000001-06 STANDARD SYMBOL, ABBREVIATIONS, AND PATTERNS
- 424001-06 PERPENDICULAR CURB RAMPS FOR SIDEWALKS
- 442201-03 CLASS C AND D PATCHES
- 542401-01 METAL END SECTION FOR PIPE CULVERTS
- 602001-02 CATCH BASIN TYPE A
- 602011-02 CATCH BASIN TYPE C
- 602601-02 PRECAST REINFORCED CONCRETE FLAT SLAB TOP
- 604036-02 GRATE TYPE 8
- 606001-04 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- 701606-08 URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
- 701801-05 LANE CLOSURE, MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
- 701901-02 TRAFFIC CONTROL DEVICES
- 720011-01 METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
- 780001-03 TYPICAL PAVEMENT MARKINGS

PLAN	DATE
NO.	
BY	
DESIGNED	
CHECKED	
IN CHARGE	
DATE	

PROFILE	DATE
NO.	
BY	
DESIGNED	
CHECKED	
IN CHARGE	
DATE	

SPECIFICATIONS, STANDARDS AND SPECIAL PROVISIONS

ALL REFERENCES TO STANDARD SPECIFICATIONS IN THESE GENERAL NOTES SHALL BE INTERPRETED TO MEAN THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION, JANUARY 1, 2012 AND THE SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS," ADOPTED JANUARY 1, 2012.

ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS; THE LATEST EDITION OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" (MUTCD); THE DETAILS IN THE PLANS AND THE SPECIAL PROVISIONS, AND IDOT STANDARD DRAWINGS.

ALL REFERENCE TO "ENGINEER" SHALL BE INTERPRETED AS THE RESIDENT ENGINEER.

TREE SCHEDULE

Proposed Trees				
No.	CODED PAY ITEM No.	DESCRIPTION	Station	Offset
1	B2000116	TREE, ACER CAMPESTER (HEDGE MAPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	22+77.0	9.0' LT
2	B2000116	TREE, ACER CAMPESTER (HEDGE MAPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	22+85.0	9.0' LT
3	B2000666	TREE, AMELANCHIERX GRANDIFLORA (APPLE SERVICEBERRY), 6' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	24+42.2	29.4 LT
4	B2000666	TREE, AMELANCHIERX GRANDIFLORA (APPLE SERVICEBERRY), 6' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	24+45.8	18.1 LT
5	B2000666	TREE, AMELANCHIERX GRANDIFLORA (APPLE SERVICEBERRY), 6' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	24+55.9	11.9 LT
6	B2000666	TREE, AMELANCHIERX GRANDIFLORA (APPLE SERVICEBERRY), 6' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	24+72.4	9.2 LT
7	B2002220	TREE, CRATAEGUS VIRDIS WINTER KING (WINTER KING GREEN HAWTHORN), 2-1/2" CALIPER, TREE FORM, BALLED AND BURLAPPED	30+15.4	22.3 LT
8	B2002220	TREE, CRATAEGUS VIRDIS WINTER KING (WINTER KING GREEN HAWTHORN), 2-1/2" CALIPER, TREE FORM, BALLED AND BURLAPPED	31+23.2	22.6 LT
9	B2002220	TREE, CRATAEGUS VIRDIS WINTER KING (WINTER KING GREEN HAWTHORN), 2-1/2" CALIPER, TREE FORM, BALLED AND BURLAPPED	31+81.4	23.0 LT
10	B2003016	TREE, MALUS BRANDYWINE (BRANDYWINE CRAB APPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	39+97.0	10.0 RT
11	B2003016	TREE, MALUS BRANDYWINE (BRANDYWINE CRAB APPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	40+13.6	10.0 RT
12	B2003016	TREE, MALUS BRANDYWINE (BRANDYWINE CRAB APPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	40+28.7	10.0 RT
13	B2003016	TREE, MALUS BRANDYWINE (BRANDYWINE CRAB APPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	40+47.3	10.0 RT
14	B2000116	TREE, ACER CAMPESTER (HEDGE MAPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	50+39.0	16.7 RT
15	B2002220	TREE, CRATAEGUS VIRDIS WINTER KING (WINTER KING GREEN HAWTHORN), 2-1/2" CALIPER, TREE FORM, BALLED AND BURLAPPED	50+52.6	73.3 LT
16	B2000666	TREE, AMELANCHIERX GRANDIFLORA (APPLE SERVICEBERRY), 6' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	50+79.9	20.1 RT
17	B2003016	TREE, MALUS BRANDYWINE (BRANDYWINE CRAB APPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	50+91.9	15.6 LT

EARTHWORK SCHEDULE

MAIN SHARED USE PATH LINE		20201200	20200100	-	-	-
PAY ITEM NUMBER	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (TOPSOIL) (CU YD)	EARTH EXCAVATION * (CU YD)	SUITABLE EXCAVATION (ADJ FOR SHRINKAGE-25%) (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE (EMBANKMENT - SUITABLE EXCAVATION ADJ. FOR SHRINKAGE) (CU YD)	
Location						
Station to Station						
22+07.55	23+00	36	79	59	1	58
23+00	24+00	39	82	61	2	59
24+00	25+00	39	19	15	1	13
25+00	26+00	39	69	52	0	52
26+00	26+86.60	34	24	18	0	18
26+86.60	27+38.37	0	9	7	0	6
27+38.37	28+00	24	17	13	8	5
28+00	29+00	39	0	0	27	-27
29+00	30+00	39	0	0	20	-20
30+00	31+00	39	3	2	7	-5
31+00	32+00	39	23	18	1	16
32+00	33+00	39	49	37	1	36
33+00	34+00	39	6	5	2	3
34+00	34+31.88	34	5	4	0	4
34+31.88	34+63.35	0	9	7	0	6
34+63.35	35+00	39	15	11	0	11
35+00	36+00	39	12	9	2	7
36+00	37+00	39	0	0	6	-6
37+00	38+00	39	7	5	7	-2
38+00	38+87	34	42	32	3	29
38+87	39+00	5	14	10	1	10
39+00	40+00	39	86	65	6	59
40+00	40+82.06	54	30	23	0	22
40+82.06	41+38.91	0	42	32	0	32
41+38.91	42+00	90	73	55	2	53
42+00	43+00	39	0	0	5	-5
43+00	44+00	39	3	2	3	0
44+00	45+00	39	25	19	1	18
45+00	46+00	39	63	47	0	47
46+00	47+00	39	95	71	0	71
47+00	48+00	39	146	109	0	109
48+00	49+00	39	235	176	0	176
49+00	50+00	39	343	257	0	257
50+00	50+40	16	185	139	0	139
50+40	50+60	54	129	97	0	97
50+60	50+80	8	158	119	0	119
50+80	51+00	8	87	65	1	64
51+00	52+00	39	283	212	24	189
52+00	53+00	39	181	135	52	83
53+00	54+00	39	61	45	66	-21
54+00	55+00	39	48	36	60	-24
55+00	56+00	39	0	0	33	-33
56+00	57+00	39	0	0	10	-10
57+00	58+00	39	1	1	7	-7
58+00	59+00	39	14	11	4	6
59+00	60+00	39	80	60	5	56
60+00	61+00	39	167	126	12	113
61+00	62+00	39	90	67	16	51
62+00	63+00	39	106	79	13	67
63+00	64+00	39	15	11	11	0
64+00	65+00	39	7	5	14	-9
65+00	66+00	39	61	46	11	35
66+00	67+00	39	141	106	11	95
67+00	68+00	39	10	7	17	-10
68+00	69+00	39	35	26	22	4
69+00	70+00	39	21	16	25	-9
70+00	71+00	39	16	12	31	-19
71+00	72+00	39	16	12	27	-14
72+00	73+00	39	63	47	8	39
73+00	74+00	39	163	122	0	121
74+00	75+00	39	122	91	0	91
75+00	76+00	39	106	80	0	80
76+00	77+00	39	150	113	8	104
77+00	77+15	6	2	2	2	0
77+15	78+00	33	67	50	4	46
78+00	79+00	39	30	22	3	19
79+00	80+00	39	40	30	11	19
80+00	80+60	23	0	0	7	-7
80+60	80+91.09	35	1	1	1	0
80+91.09	81+43.30	0	17	13	2	11
81+43.30	82+00	67	29	21	6	15
82+00	83+00	39	0	0	7	-7
83+00	84+00	39	10	7	3	4
84+00	85+00	39	50	37	2	36
85+00	85+30	12	1	0	6	-6
85+30	86+00	27	5	4	17	-13
86+00	87+00	39	0	0	57	-57
87+00	88+00	39	0	0	46	-46
88+00	88+50	65	0	0	48	-48
88+50	89+00	19	0	0	80	-80
89+00	90+00	39	0	0	49	-49

PAY ITEM NUMBER		20201200	20200100	-	-	-
Location	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (TOPSOIL) (CU YD)	EARTH EXCAVATION * (CU YD)	EXCAVATION TO BE USED IN EMBANKMENT (ADJ FOR SHRINKAGE-25%) (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE (EMBANKMENT - SUITABLE EXCAVATION ADJ. FOR SHRINKAGE) (CU YD)	
Station to Station						
90+00	90+40	39	0	0	24	-24
90+40	91+00	23	0	0	10	-10
91+00	92+00	39	10	7	3	4
92+00	93+00	39	57	43	2	41
93+00	94+00	39	42	32	6	26
94+00	95+00	39	26	20	5	14
95+00	96+00	39	9	7	1	6
96+00	97+00	39	4	3	0	3
97+00	98+00	39	31	24	1	23
98+00	99+00	39	57	43	1	42
99+00	100+00	39	67	50	0	50
100+00	100+50	17	14	10	0	10
TOTALS		3292	4708	3531	997	2535

\* TO BE PAID FOR AS FURNISHED EXCAVATION

PAY ITEM NUMBER		20201200	20200100	-	-	-
Location	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (TOPSOIL) (CU YD)	EARTH EXCAVATION * (CU YD)	EXCAVATION TO BE USED IN EMBANKMENT (ADJ FOR SHRINKAGE-25%) (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE (EMBANKMENT - SUITABLE EXCAVATION ADJ. FOR SHRINKAGE) (CU YD)	
Station to Station						
200+00	201+00	37	5	4	45	-41
201+00	202+00	39	0	0	62	-62
202+00	203+00	39	0	0	26	-26
203+00	203+50	19	82	61	5	56
203+50	204+00	19	82	61	2	60
204+00	205+00	39	69	52	1	50
205+00	206+00	39	111	83	0	83
206+00	207+00	39	60	45	0	45
207+00	208+00	39	17	13	2	11
208+00	209+00	39	14	10	2	8
209+00	210+00	39	32	24	0	24
210+00	211+00	39	45	33	0	33
211+00	212+00	39	35	26	1	25
212+00	212+76.25	45	7	5	2	3
TOTALS		510	557	418	147	271

\* TO BE PAID FOR AS FURNISHED EXCAVATION

EARTHWORK SUMMARY		
PAY ITEM NUMBER	DESCRIPTION	TOTAL (CU YD)
20200100	EARTH EXCAVATION	5266
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	3802

PLAN  
 DESIGNED: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 PLOTTED: \_\_\_\_\_  
 DATE: \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 CAUD FILE NAME: \_\_\_\_\_

PROFILE  
 DESIGNED: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 PLOTTED: \_\_\_\_\_  
 DATE: \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 STRUCTURE STATUS: \_\_\_\_\_

FILE NAME = \_\_\_\_\_ USER NAME = \_\_\_\_\_  
 DESIGNED -- TMS REVISD -- \_\_\_\_\_  
 DRAWN -- TMS REVISD -- \_\_\_\_\_  
 CHECKED -- AJB REVISD -- \_\_\_\_\_  
 PLOT DATE = \_\_\_\_\_ DATE -- 01-30-2012 REVISD -- \_\_\_\_\_

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

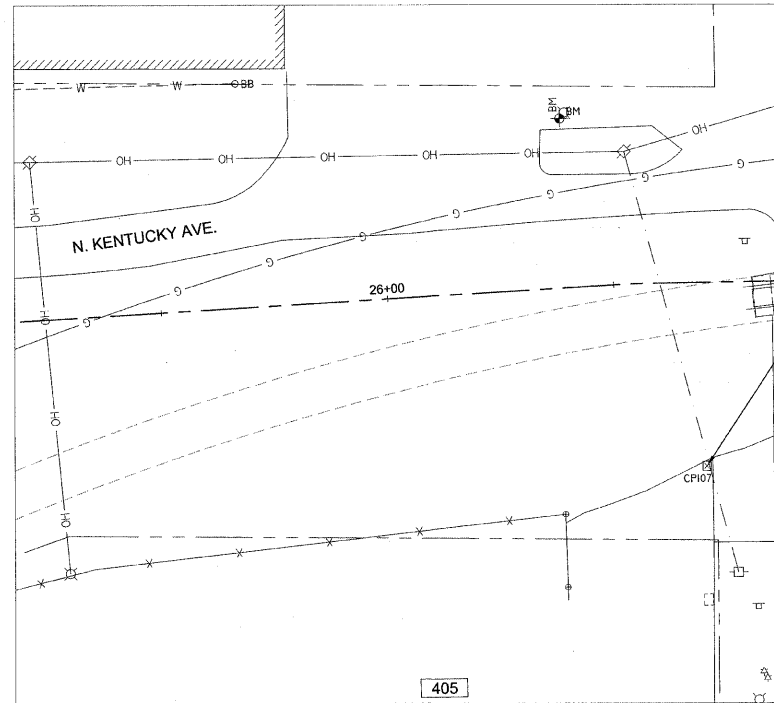
GENERAL NOTES 2 OF 2

SCALE: \_\_\_\_\_

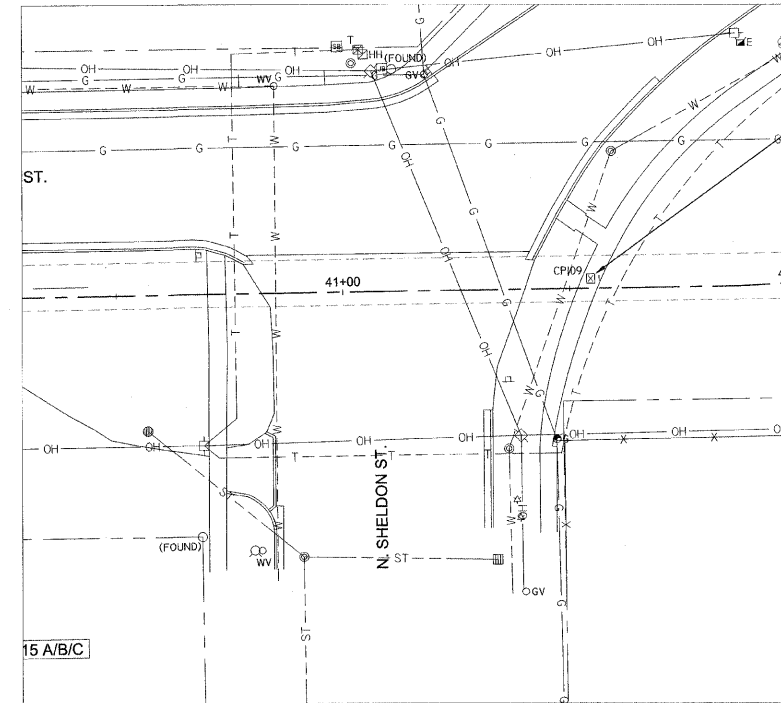
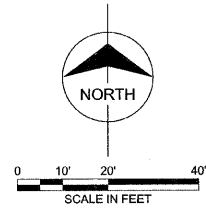
F.A.U. RTE. ###	SECTION 10-00105-00-BT	COUNTY CHAMPAIGN	TOTAL SHEETS 97	SHEET NO. 6
FED. ROAD DIST. NO. 5 [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 91478	

PLAN	DESIGNED	DATE
NOTE BOOK	PLOTTED	
NO.	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATION CHECKED	
	FILE NAME	

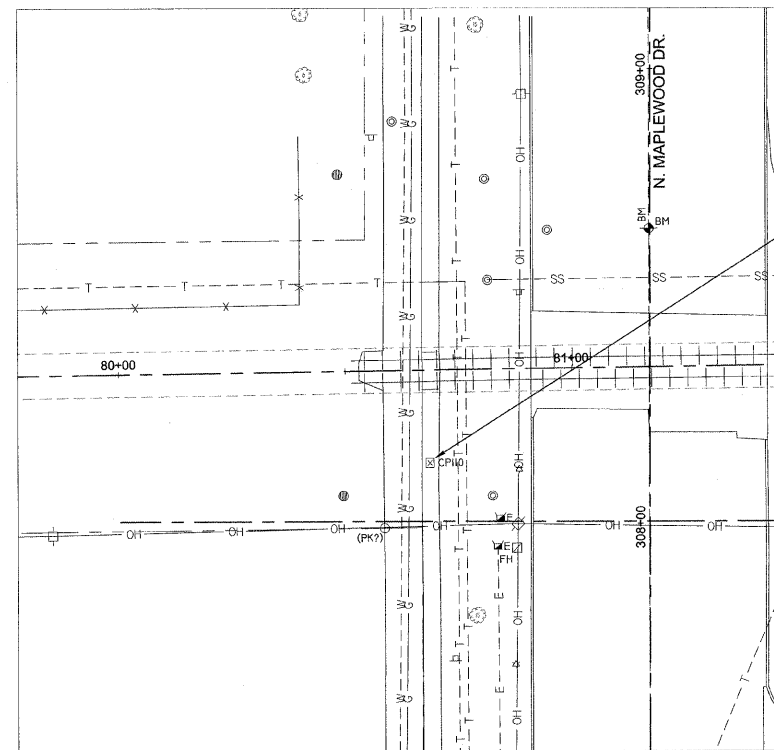
PROFILE	DESIGNED	DATE
NOTE BOOK	PLOTTED	
NO.	GRADES CHECKED	
	STRUCTURE NOTATION CHECKED	
	FILE NAME	



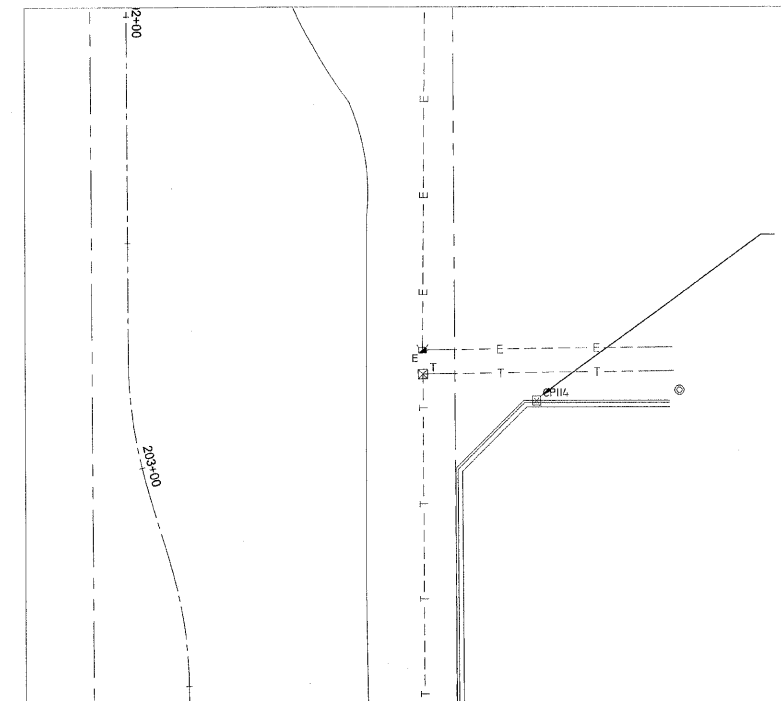
CONTROL POINT 107  
 STA 26+69.93, 40.6' RT  
 N 1,328,849.22  
 E 1,033,699.94  
 EL 756.29



CONTROL POINT 109  
 STA 41+54.70, 2.1' LT  
 N 1,328,911.38  
 E 1,035,177.40  
 EL 753.60



CONTROL POINT 110  
 STA 80+68.43, 20.6' RT  
 N 1,328,945.42  
 E 1,039,089.89  
 EL 735.86



CONTROL POINT 114  
 STA 203+10.87, 87.8' LT  
 N 1,328,708.55  
 E 1,041,102.58  
 EL 719.35

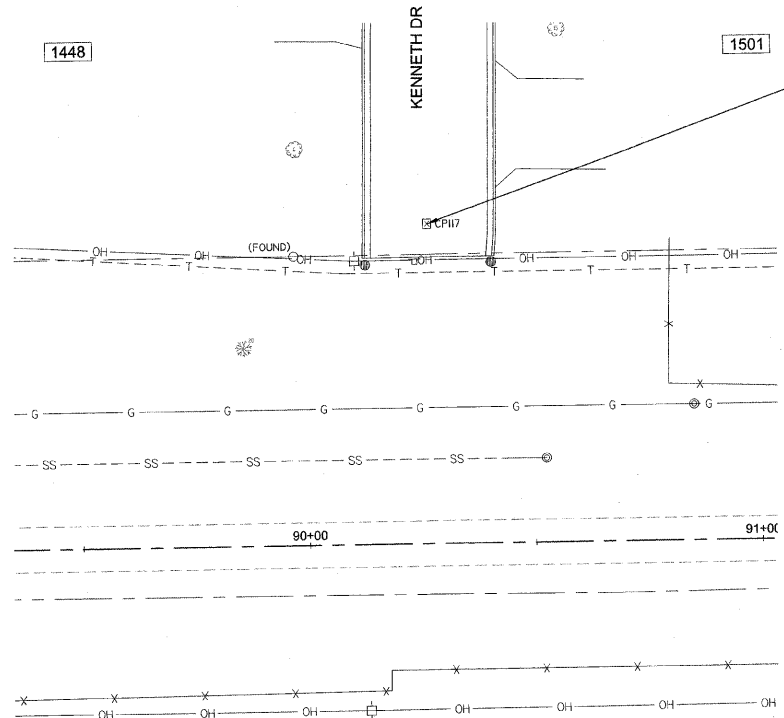
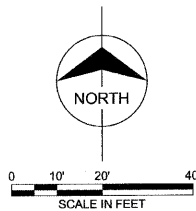
FILE NAME =	USER NAME =	DESIGNED — TMS	REVISED —
		DRAWN — TMS	REVISED —
		CHECKED — AJB	REVISED —
		DATE — 01-30-2012	REVISED —

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

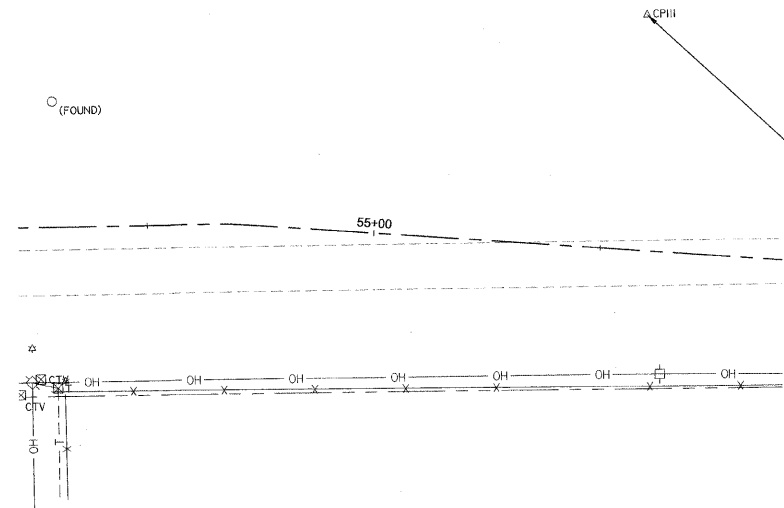
ALIGNMENT AND BENCHMARKS 1 OF 3

SCALE:

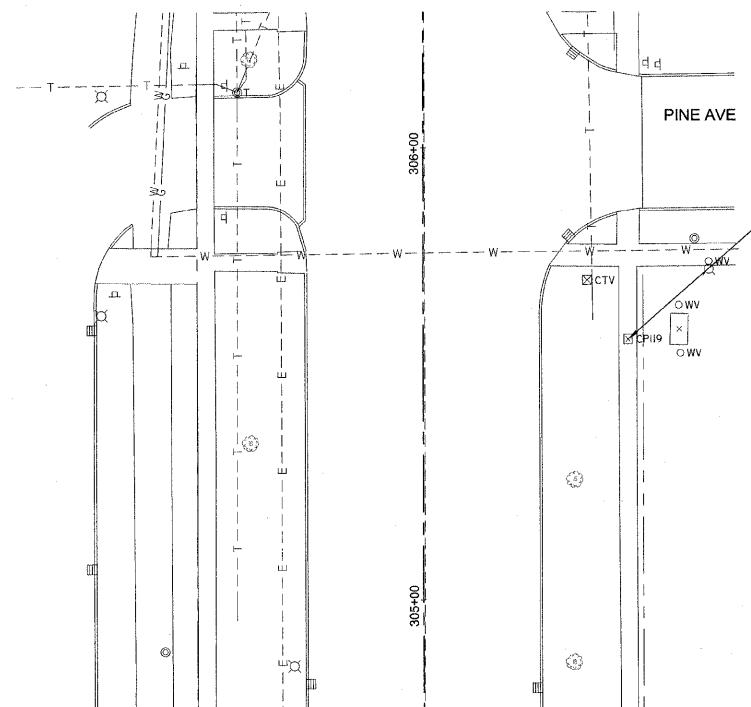
F.A.U. RITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
###	10-00105-00-BT	CHAMPAIGN	57	7
CONTRACT NO. 91478				
FED. ROAD DIST. NO. 5 [ILLINOIS] FED. AID PROJECT				



CONTROL POINT 117  
 STA 90+26.76, 70.7' LT  
 N 1,329,050.91  
 E 1,040,047.88  
 EL 732.70



CONTROL POINT 111  
 STA 55+57.07, 52.1' LT  
 N 1,328,987.43  
 E 1,036,583.13  
 EL 747.16



CONTROL POINT 119  
 STA 305+57.70, 45.3' RT  
 N 1,328,691.00  
 E 1,039,184.28  
 EL 732.65

PLAN	DATE	BY
	NO.	
PROFILE	SUBMITTED	
	DESIGNED	
	CHECKED	
	DATE	

PROFILE	DATE	BY
	NO.	
PLAN	SUBMITTED	
	DESIGNED	
	CHECKED	
	DATE	

FILE NAME =	USER NAME =	DESIGNED -- TMS	REVISED --
		DRAWN -- IMS	REVISED --
		CHECKED -- AJB	REVISED --
		DATE -- 01-30-2012	REVISED --

PLOT SCALE =	
PLOT DATE =	

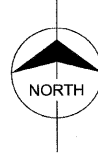
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT AND BENCHMARKS 2 OF 3**

SCALE:

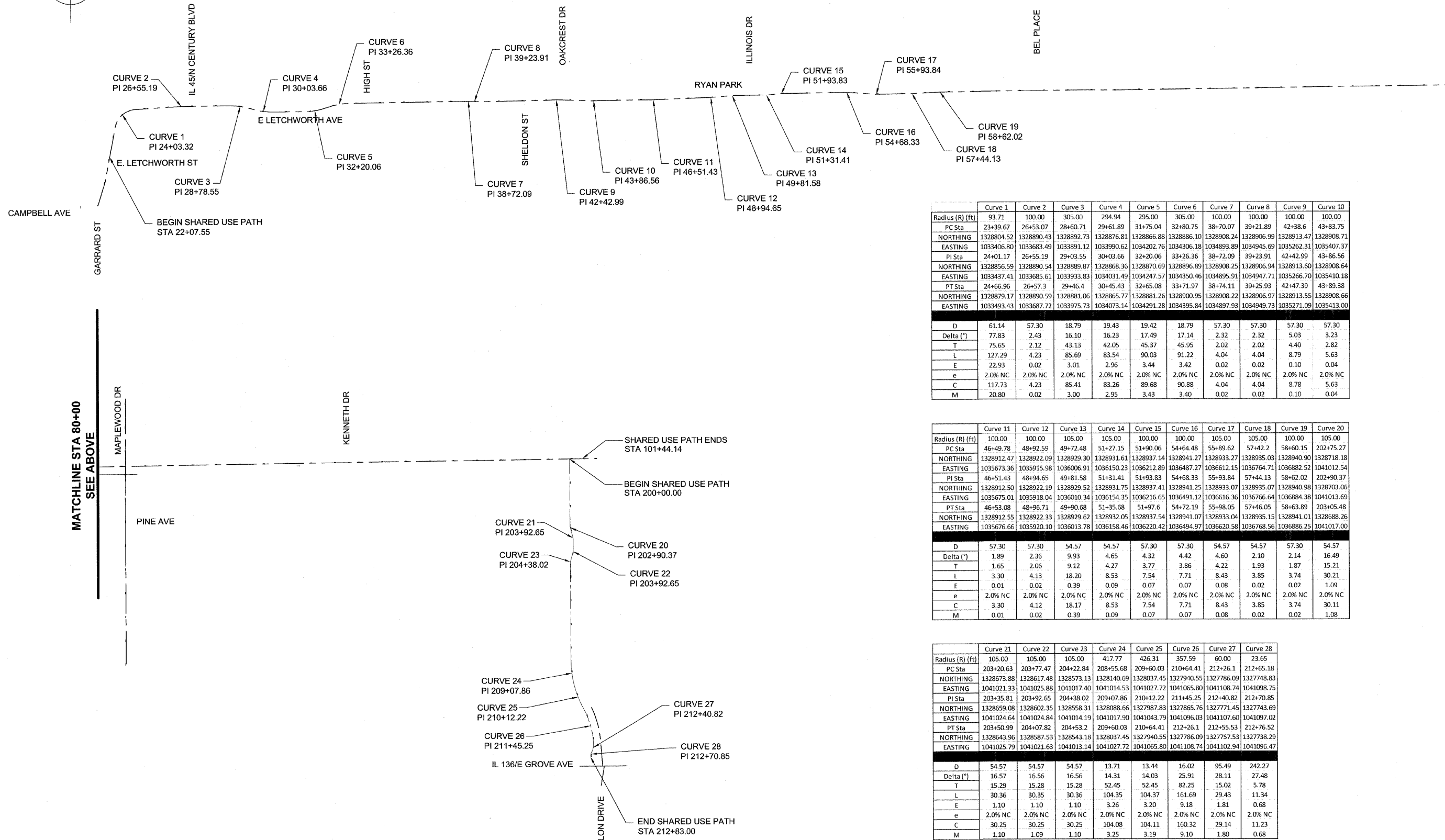
F.A.U. R.T.E. ###	SECTION 10-00105-00-BT	COUNTY CHAMPAIGN	TOTAL SHEET 57	SHEET NO. 8
FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT			CONTRACT NO. 91478	





DATE	BY
REVISION	BY
PLANNED	BY
NOTED	BY
FILE NAME	

DATE	BY
REVISION	BY
PLANNED	BY
NOTED	BY
FILE NAME	

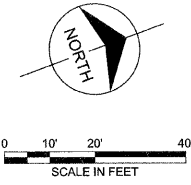


MATCHLINE STA 80+00  
SEE BELOW

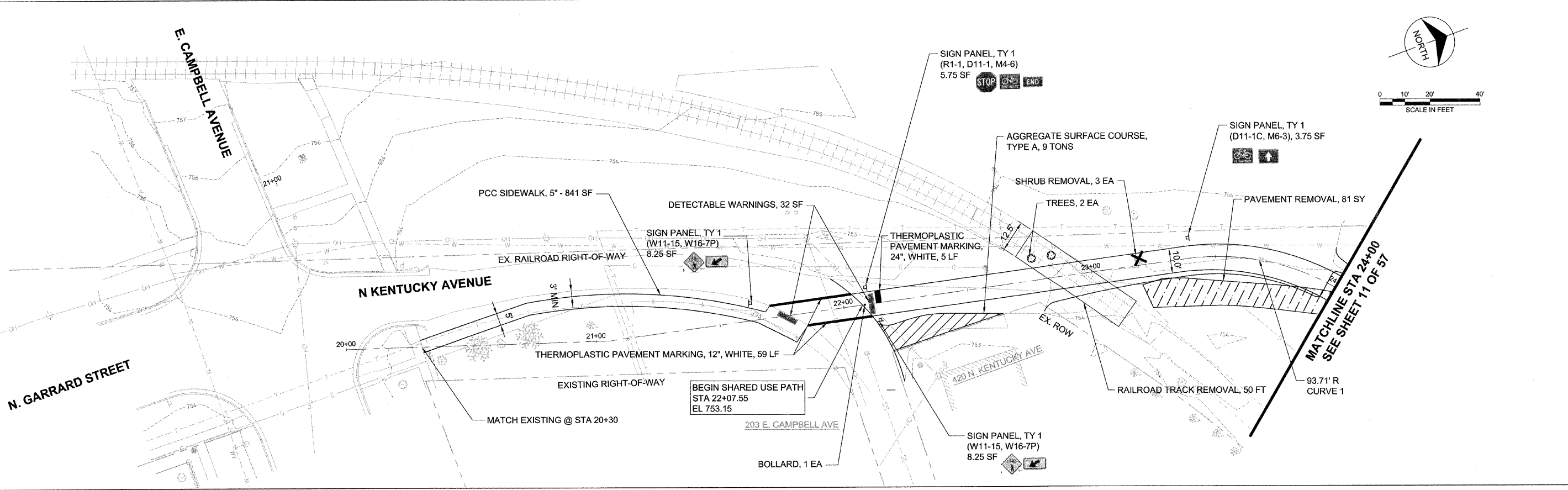
	Curve 1	Curve 2	Curve 3	Curve 4	Curve 5	Curve 6	Curve 7	Curve 8	Curve 9	Curve 10
Radius (R) (ft)	93.71	100.00	305.00	294.94	295.00	305.00	100.00	100.00	100.00	100.00
PC Sta	23+39.67	26+53.07	28+60.71	29+61.89	31+75.04	32+80.75	38+70.07	39+21.89	42+38.6	43+83.75
NORTHING	1328804.52	1328890.43	1328892.73	1328876.81	1328866.88	1328866.10	1328908.24	1328906.99	1328913.47	1328908.71
EASTING	1033406.80	1033683.49	1033891.12	1033990.62	1034202.76	1034306.18	1034893.89	1034945.69	1035262.31	1035407.37
PI Sta	24+01.17	26+55.19	29+03.55	30+03.66	32+20.06	33+26.36	38+72.09	39+23.91	42+42.99	43+86.56
NORTHING	1328856.59	1328890.54	1328889.87	1328868.36	1328870.69	1328896.89	1328908.25	1328906.94	1328913.60	1328908.64
EASTING	1033437.41	1033685.61	1033933.83	1034031.49	1034247.57	1034350.46	1034895.91	1034947.71	1035266.70	1035410.18
PT Sta	24+66.96	26+57.3	29+46.4	30+45.43	32+65.08	33+71.97	38+74.11	39+25.93	42+47.39	43+89.38
NORTHING	1328879.17	1328890.59	1328881.06	1328865.77	1328881.26	1328900.95	1328908.22	1328906.97	1328913.55	1328908.66
EASTING	1033493.43	1033687.72	1033975.73	1034073.14	1034291.28	1034395.84	1034897.93	1034949.73	1035271.09	1035413.00
D	61.14	57.30	18.79	19.43	19.42	18.79	57.30	57.30	57.30	57.30
Delta (°)	77.83	2.43	16.10	16.23	17.49	17.14	2.32	2.32	5.03	3.23
T	75.65	2.12	43.13	42.05	45.37	45.95	2.02	2.02	4.40	2.82
L	127.29	4.23	85.69	83.54	90.03	91.22	4.04	4.04	8.79	5.63
E	22.93	0.02	3.01	2.96	3.44	3.42	0.02	0.02	0.10	0.04
e	2.0% NC	2.0% NC	2.0% NC	2.0% NC	2.0% NC	2.0% NC	2.0% NC	2.0% NC	2.0% NC	2.0% NC
C	117.73	4.23	85.41	83.25	89.68	90.88	4.04	4.04	8.78	5.63
M	20.80	0.02	3.00	2.95	3.43	3.40	0.02	0.02	0.10	0.04

	Curve 11	Curve 12	Curve 13	Curve 14	Curve 15	Curve 16	Curve 17	Curve 18	Curve 19	Curve 20
Radius (R) (ft)	100.00	100.00	105.00	105.00	100.00	100.00	105.00	105.00	100.00	105.00
PC Sta	46+49.78	48+92.59	49+72.48	51+27.15	51+90.06	54+64.48	55+89.62	57+42.2	58+60.15	202+75.27
NORTHING	1328912.47	1328922.09	1328929.30	1328931.61	1328937.14	1328941.27	1328935.03	1328930.90	1328940.90	1328718.18
EASTING	1035673.36	1035915.98	1036006.91	1036150.23	1036212.89	1036487.27	1036612.15	1036764.71	1036882.52	1041012.54
PI Sta	46+51.43	48+94.65	49+81.58	51+31.41	51+93.83	54+68.33	55+93.84	57+44.13	58+62.02	202+90.37
NORTHING	1328912.50	1328922.19	1328929.52	1328931.75	1328937.41	1328941.25	1328933.07	1328935.07	1328940.98	1328703.06
EASTING	1035675.01	1035918.04	1036010.34	1036154.35	1036216.65	1036491.12	1036616.36	1036766.64	1036884.38	1041013.69
PT Sta	46+53.08	48+96.71	49+90.68	51+35.68	51+97.6	54+72.19	55+98.05	57+46.05	58+63.89	203+05.48
NORTHING	1328912.55	1328922.33	1328929.62	1328932.05	1328937.54	1328941.07	1328933.04	1328935.15	1328941.01	1328688.26
EASTING	1035676.66	1035920.10	1036013.78	1036158.46	1036220.42	1036494.97	1036620.58	1036768.56	1036886.25	1041017.00
D	57.30	57.30	54.57	54.57	57.30	57.30	54.57	54.57	57.30	54.57
Delta (°)	1.89	2.36	9.93	4.65	4.32	4.42	4.60	2.10	2.14	16.49
T	1.65	2.06	9.12	4.27	3.77	3.86	4.22	1.93	1.87	15.21
L	3.30	4.13	18.20	8.53	7.54	7.71	8.43	3.85	3.74	30.21
E	0.01	0.02	0.39	0.09	0.07	0.07	0.08	0.02	0.02	1.09
e	2.0% NC	2.0% NC	2.0% NC	2.0% NC	2.0% NC	2.0% NC	2.0% NC	2.0% NC	2.0% NC	2.0% NC
C	3.30	4.12	18.17	8.53	7.54	7.71	8.43	3.85	3.74	30.11
M	0.01	0.02	0.39	0.09	0.07	0.07	0.08	0.02	0.02	1.08

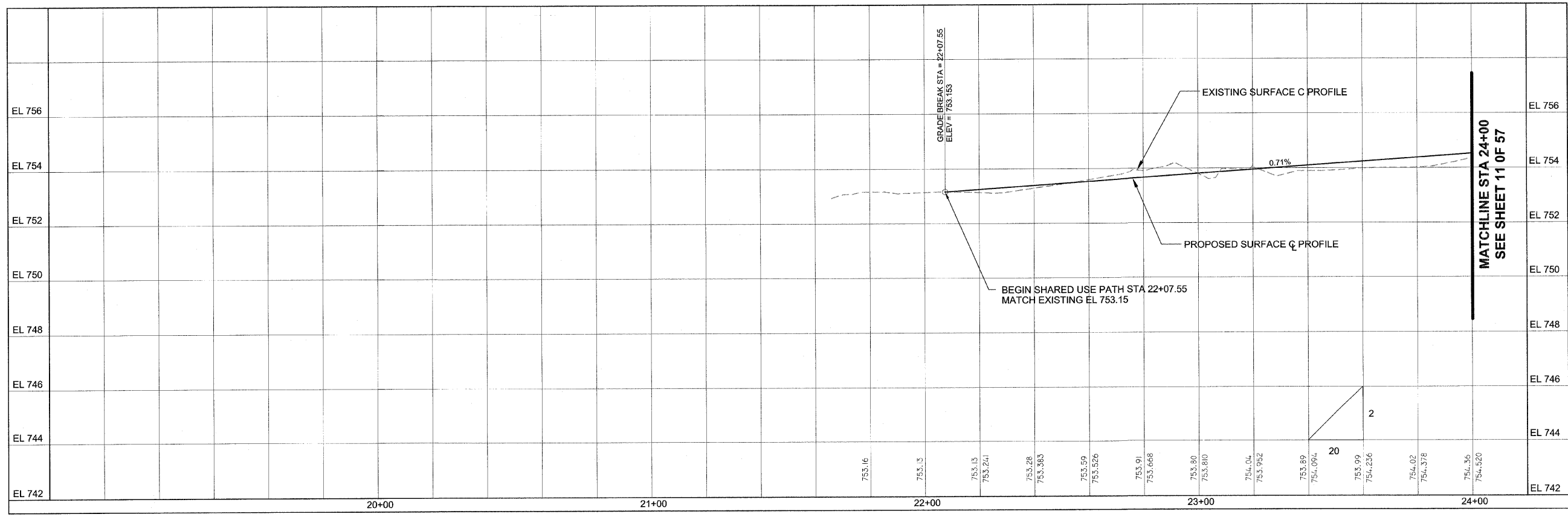
	Curve 21	Curve 22	Curve 23	Curve 24	Curve 25	Curve 26	Curve 27	Curve 28
Radius (R) (ft)	105.00	105.00	105.00	417.77	426.31	357.59	60.00	23.65
PC Sta	203+20.63	203+77.47	204+22.84	208+55.68	209+60.03	210+64.41	212+26.1	212+65.18
NORTHING	1328673.88	1328617.48	1328573.13	1328140.69	1328037.45	1327940.55	1327786.09	1327748.83
EASTING	1041021.33	1041025.88	1041017.40	1041014.53	1041027.72	1041065.80	1041108.74	1041098.75
PI Sta	203+35.81	203+92.65	204+38.02	209+07.86	210+12.22	211+45.25	212+40.82	212+70.85
NORTHING	1328659.08	1328602.35	1328558.31	1328088.66	1327987.83	1327865.76	1327771.45	1327743.69
EASTING	1041024.64	1041024.84	1041014.19	1041017.90	1041043.79	1041096.03	1041107.60	1041097.02
PT Sta	203+50.99	204+07.82	204+53.2	209+60.03	210+64.41	212+26.1	212+55.53	212+76.52
NORTHING	1328643.96	1328587.53	1328543.18	1328037.45	1327940.55	1327786.09	1327757.53	1327738.29
EASTING	1041025.79	1041021.63	1041013.14	1041027.72	1041065.80	1041108.74	1041102.94	1041096.47
D	54.57	54.57	54.57	13.71	13.44	16.02	95.49	242.27
Delta (°)	16.57	16.56	16.56	14.31	14.03	25.91	28.11	27.48
T	15.29	15.28	15.28	52.45	52.45	82.25	15.02	5.78
L	30.36	30.35	30.36	104.35	104.37	161.69	29.43	11.34
E	1.10	1.10	1.10	3.26	3.20	9.18	1.81	0.68
e	2.0% NC	2.0% NC	2.0% NC	2.0% NC	2.0% NC	2.0% NC	2.0% NC	2.0% NC
C	30.25	30.25	30.25	104.08	104.11	160.32	29.14	11.23
M	1.10	1.09	1.10	3.25	3.19	9.10	1.80	0.68



PLAN	DATE
BY	
NO.	
NO.	
NO.	
NO.	
NO.	
NO.	



PROFILE	DATE
BY	
NO.	
NO.	
NO.	
NO.	
NO.	
NO.	



FILE NAME =	USER NAME =	DESIGNED — TMS	REVISED —
		DRAWN — TMS	REVISED —
		CHECKED — AJB	REVISED —
		DATE — 01-30-2012	REVISED —

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE  
20+00 TO 24+00**

F.A.U. R.I.E. ###	SECTION 10-00105-00-BT	COUNTY CHAMPAIGN	TOTAL SHEETS 57	SHEET NO. 10
CONTRACT NO. 91478				
FED. ROAD DIST. NO. 5 [ILLINOIS] FED. AID PROJECT				

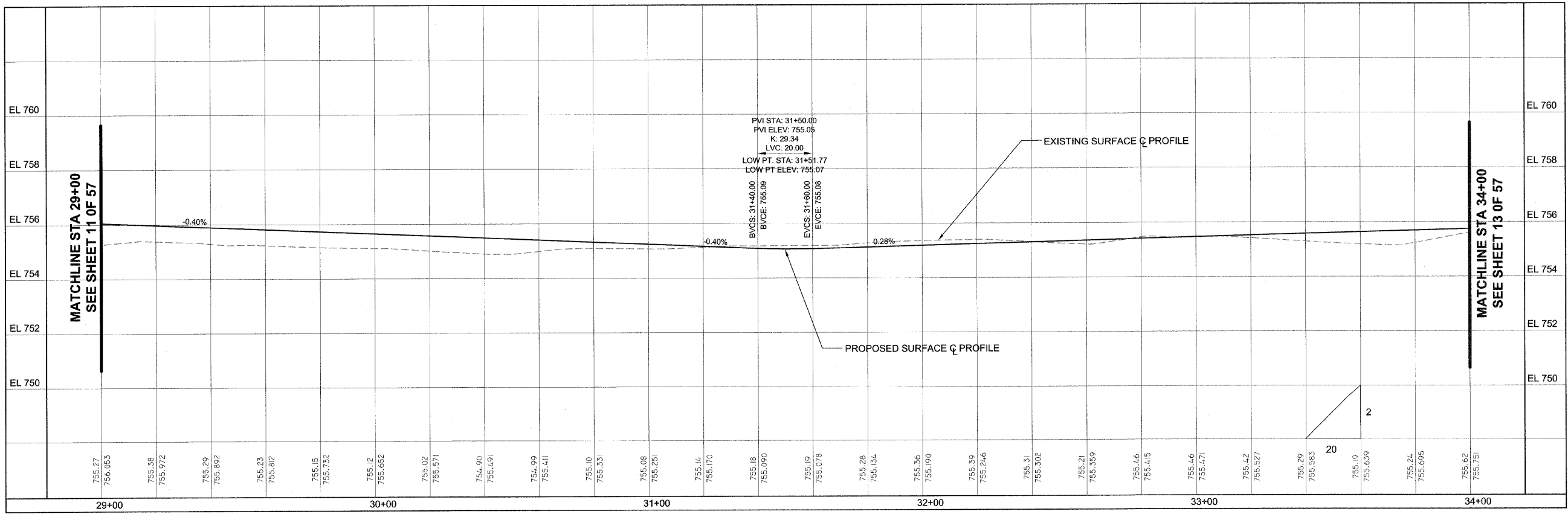
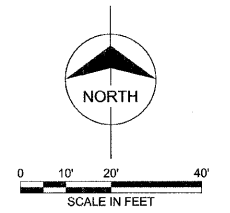
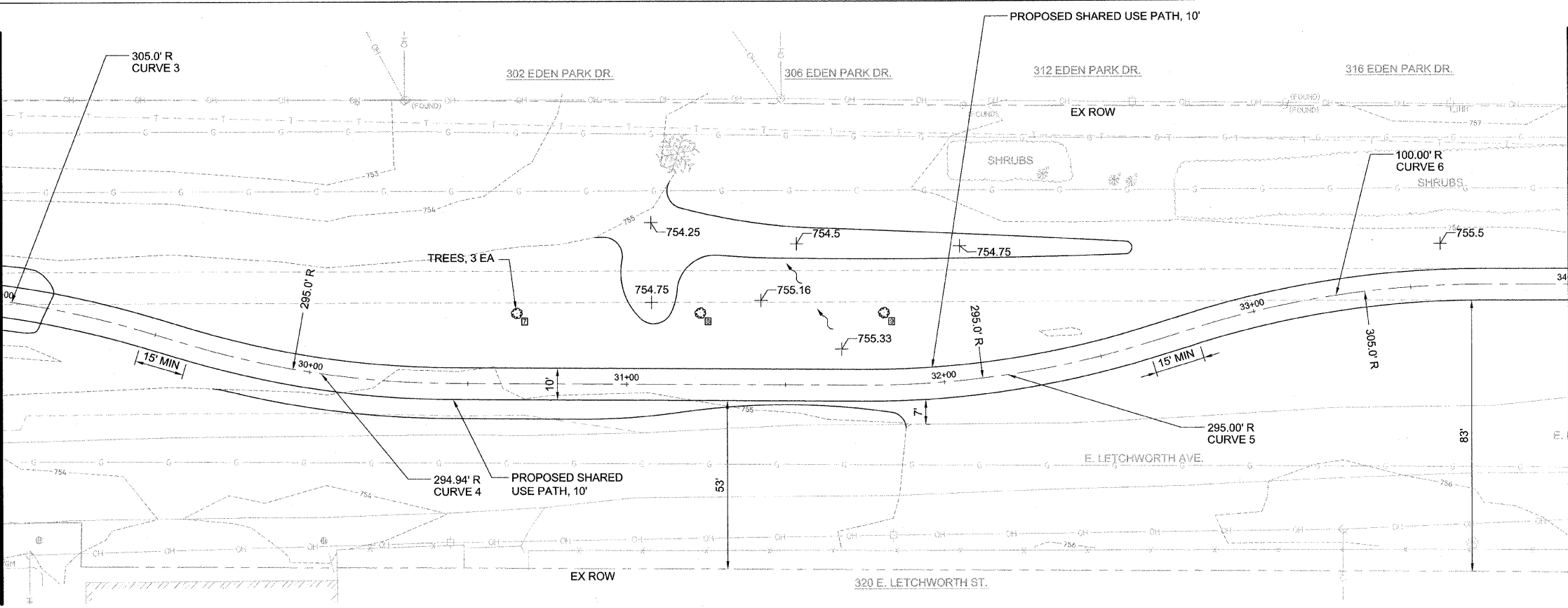


PLAN	DESIGNED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILE NAME		
	NO.		

PROFILE	GRADES	BY	DATE
	CHECKED		
	NOTATION		
	STRUCTURE		
	NO.		

MATCHLINE STA 29+00  
SEE SHEET 11 OF 57

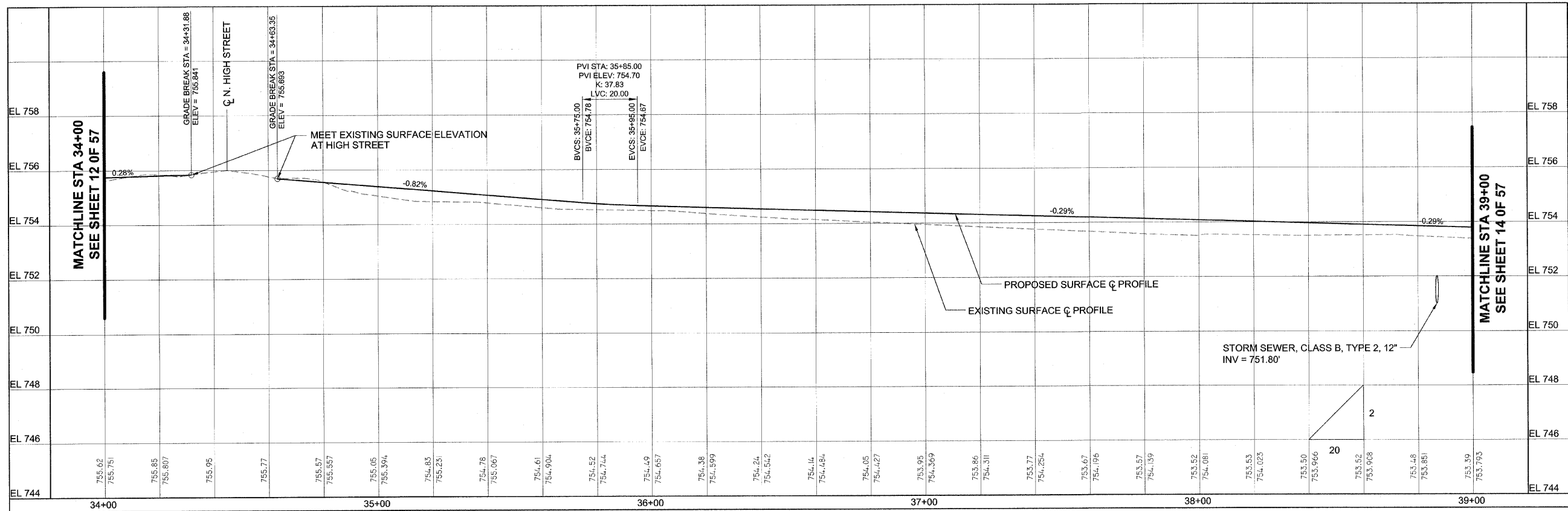
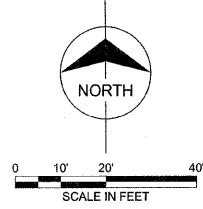
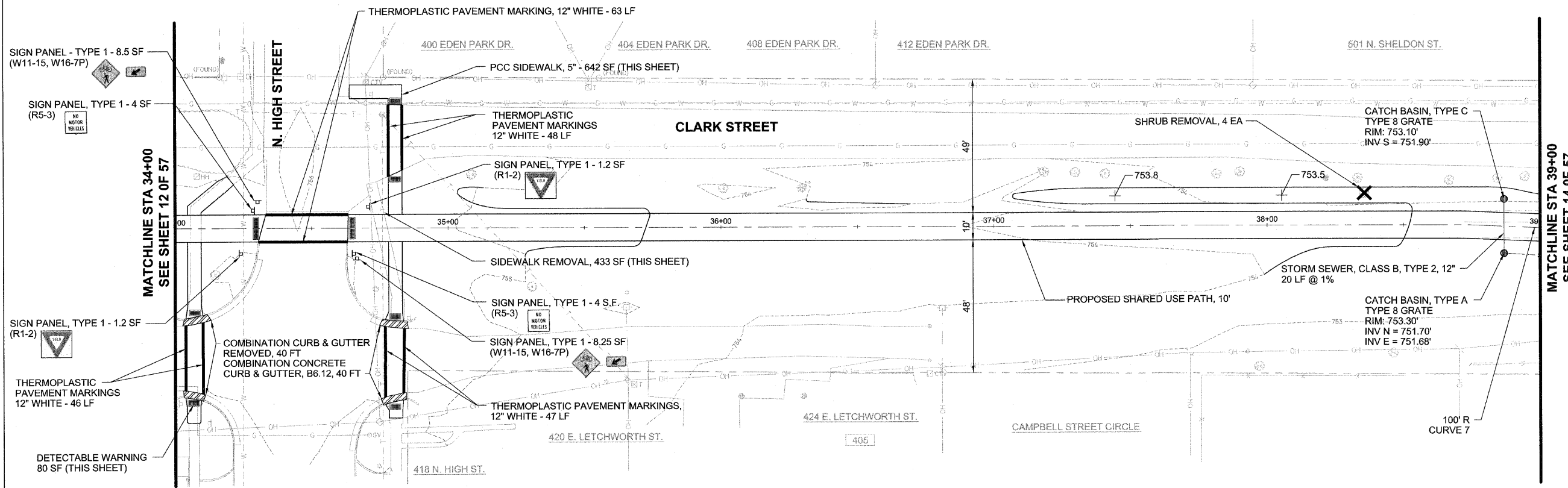
MATCHLINE STA 34+00  
SEE SHEET 13 OF 57



FILE NAME =	USER NAME =	DESIGNED = TMS	REVISED =	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN AND PROFILE 29+00 TO 34+00</b>	F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN = TMS	REVISED =			###	10-00105-00-B1	CHAMPAIGN	57	12	
		CHECKED = AJB	REVISED =			CONTRACT NO. 91478					
		DATE = 01-30-2012	REVISED =			FED. ROAD DIST. NO. 5 [ILLINOIS] FED. AID PROJECT					

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	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO. _____	
	DATE _____	

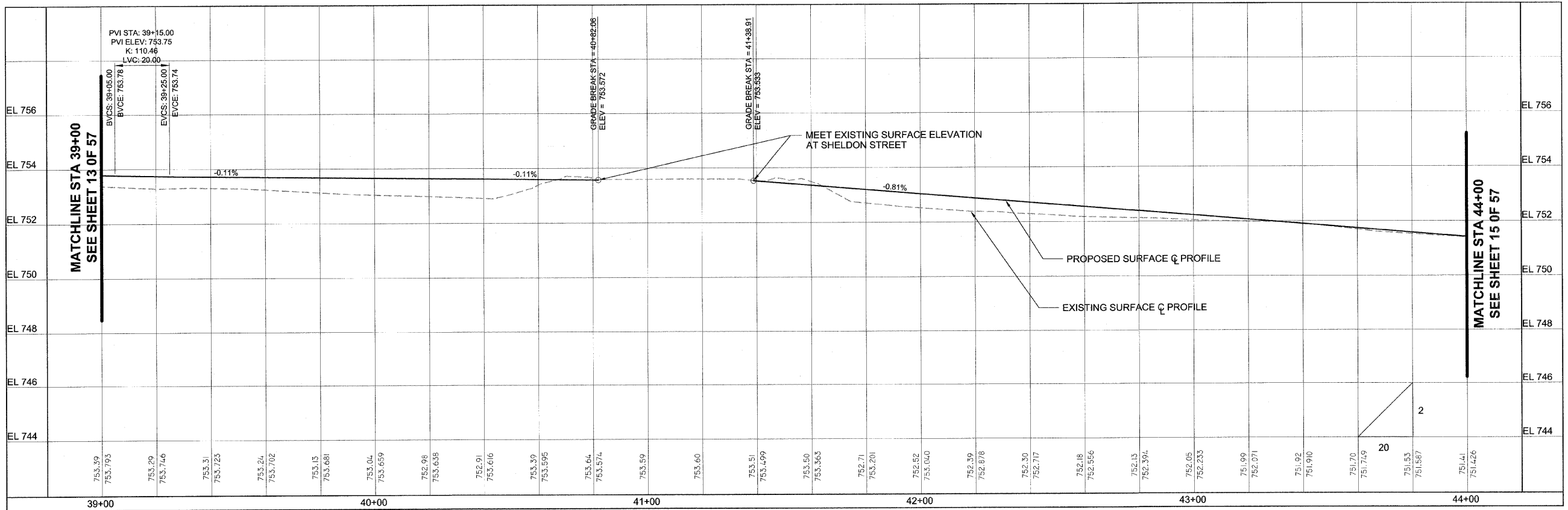
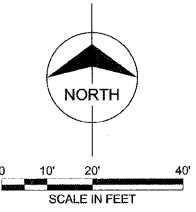
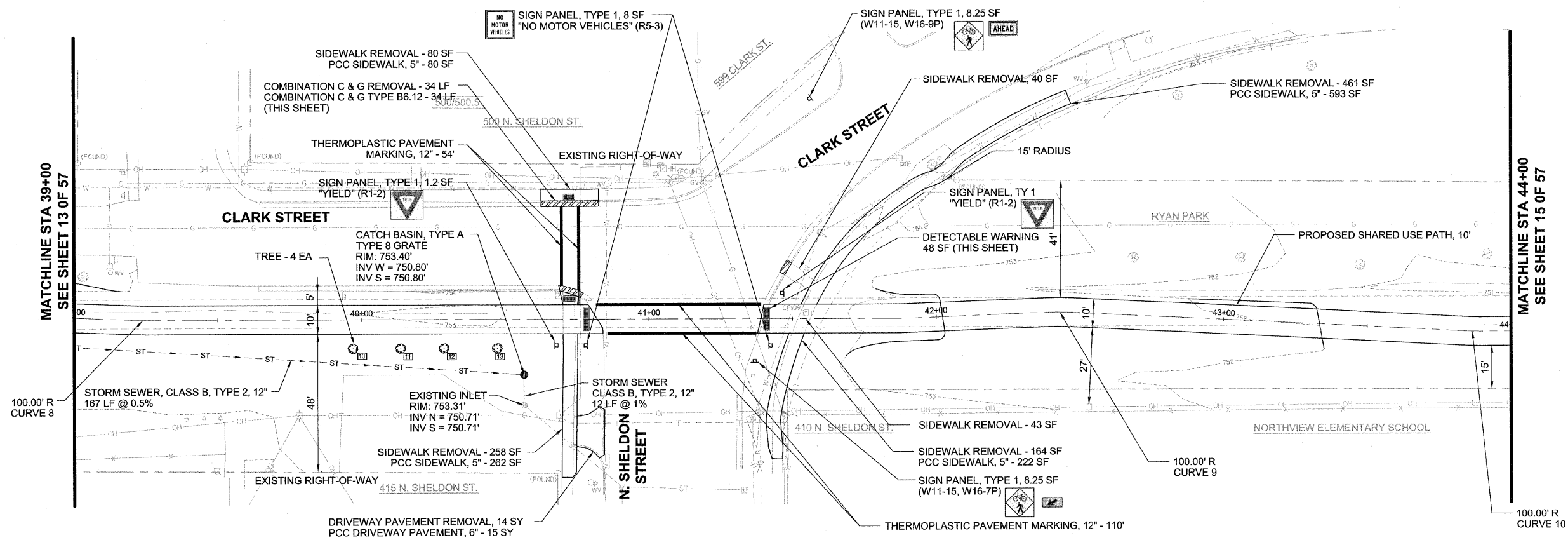
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	PLOTTED	BY
	GRADES CHECKED	
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	DATE _____	



FILE NAME =	USER NAME =	DESIGNED - TMS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN AND PROFILE 34+00 TO 39+00</b>	F.A.U. RT#	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN - TMS	REVISED -			###	10-00105-00-BT	CHAMPAIGN	57	13	
PLOT SCALE =		CHECKED - AJB	REVISED -			CONTRACT NO. 91478					
PLOT DATE =		DATE - 01-30-2012	REVISED -			FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT					

PLAN	DESIGNED	BY	DATE
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NO. 100	CHECKED		
NO. 100	FILE NAME		

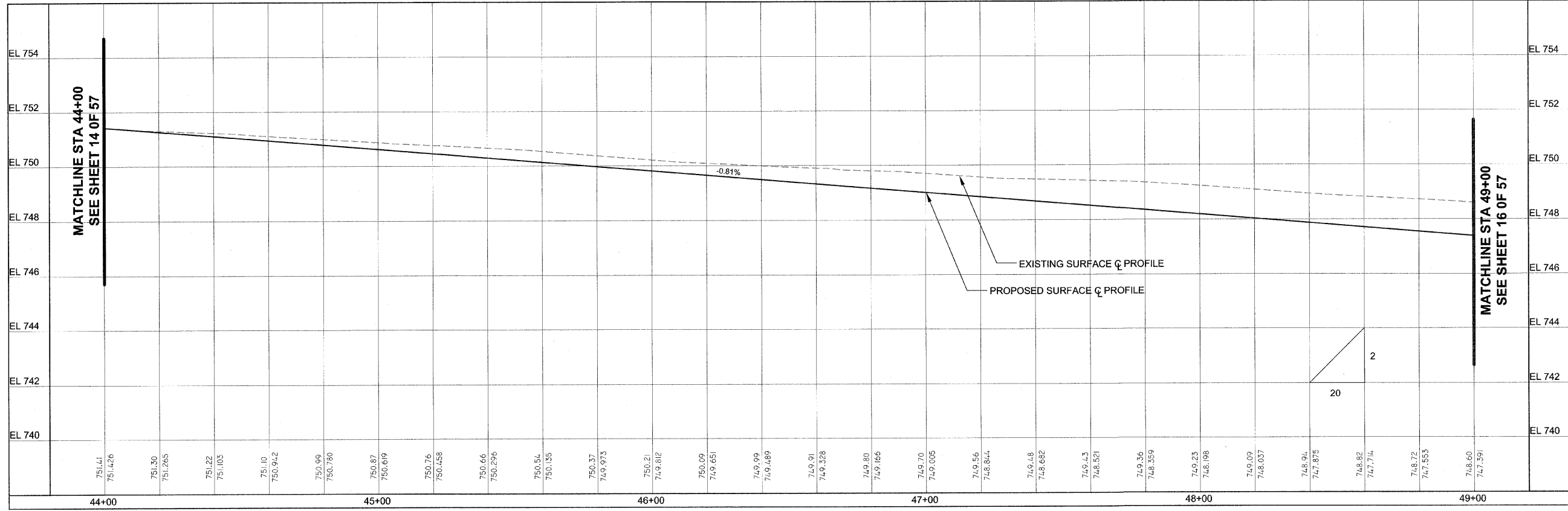
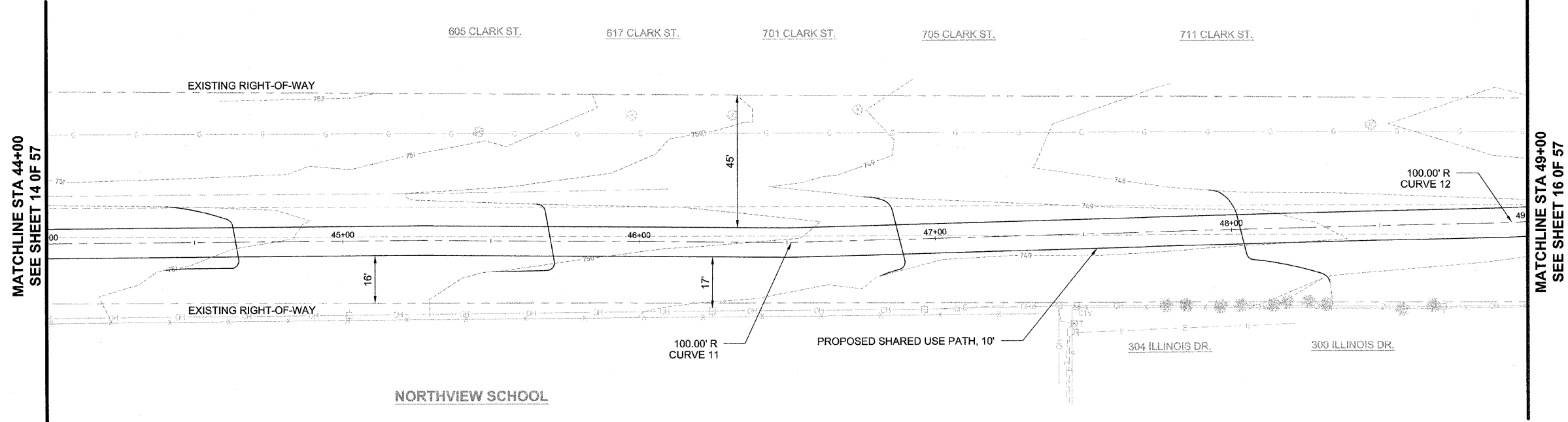
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NO. 100	PLOTTED		
NO. 100	CHECKED		
NO. 100	NOTATIONS CHKD		



FILE NAME =	USER NAME =	DESIGNED -- TMS	REVISED --	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN AND PROFILE 39+00 TO 44+00</b>	FAU	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -- TMS	REVISED --			###	10-00105-00-BT	CHAMPAIGN	57	14	
PLOT SCALE =		CHECKED -- AJB	REVISED --			CONTRACT NO. 91478					
PLOT DATE =		DATE -- 01-30-2012	REVISED --			FED. ROAD DIST. NO. 5 [ILLINOIS] FED. AID PROJECT					

PLAN	DATE
BY	
REVISIONS	
PLotted	
GRADES CHECKED	
STRUCTURE NOTATIONS CH'KD	
NOTE BOOK	
NO.	
CADD FILE NAME	

PROFILE	DATE
BY	
REVISIONS	
PLotted	
GRADES CHECKED	
STRUCTURE NOTATIONS CH'KD	
NOTE BOOK	
NO.	



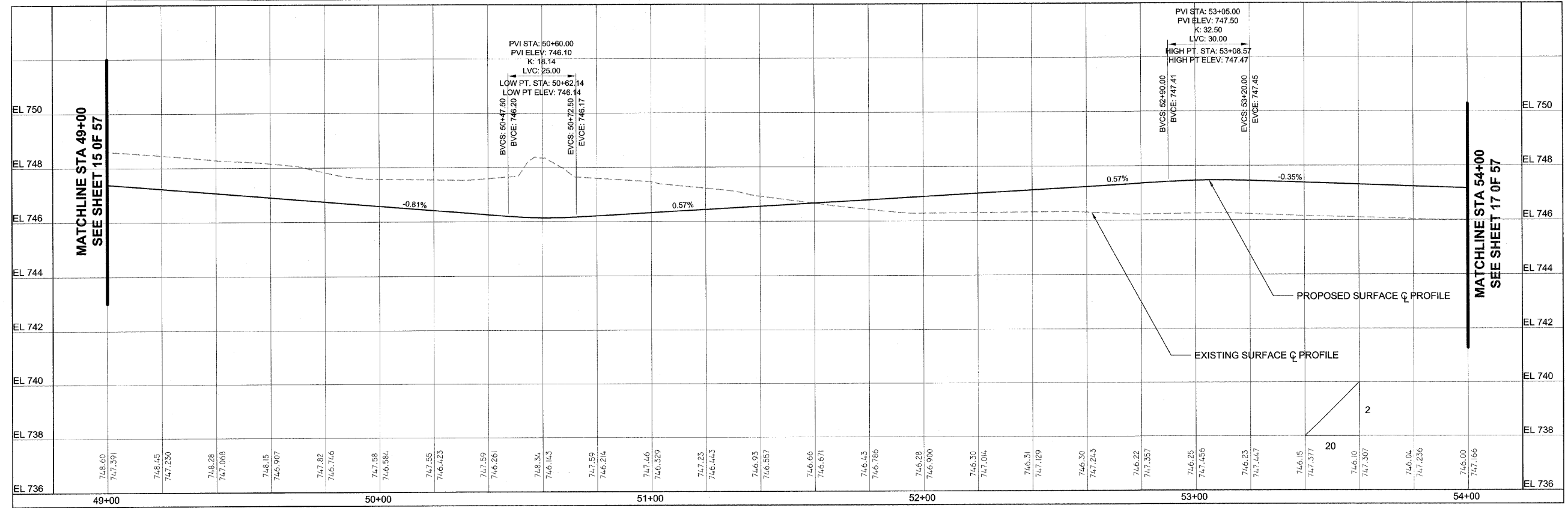
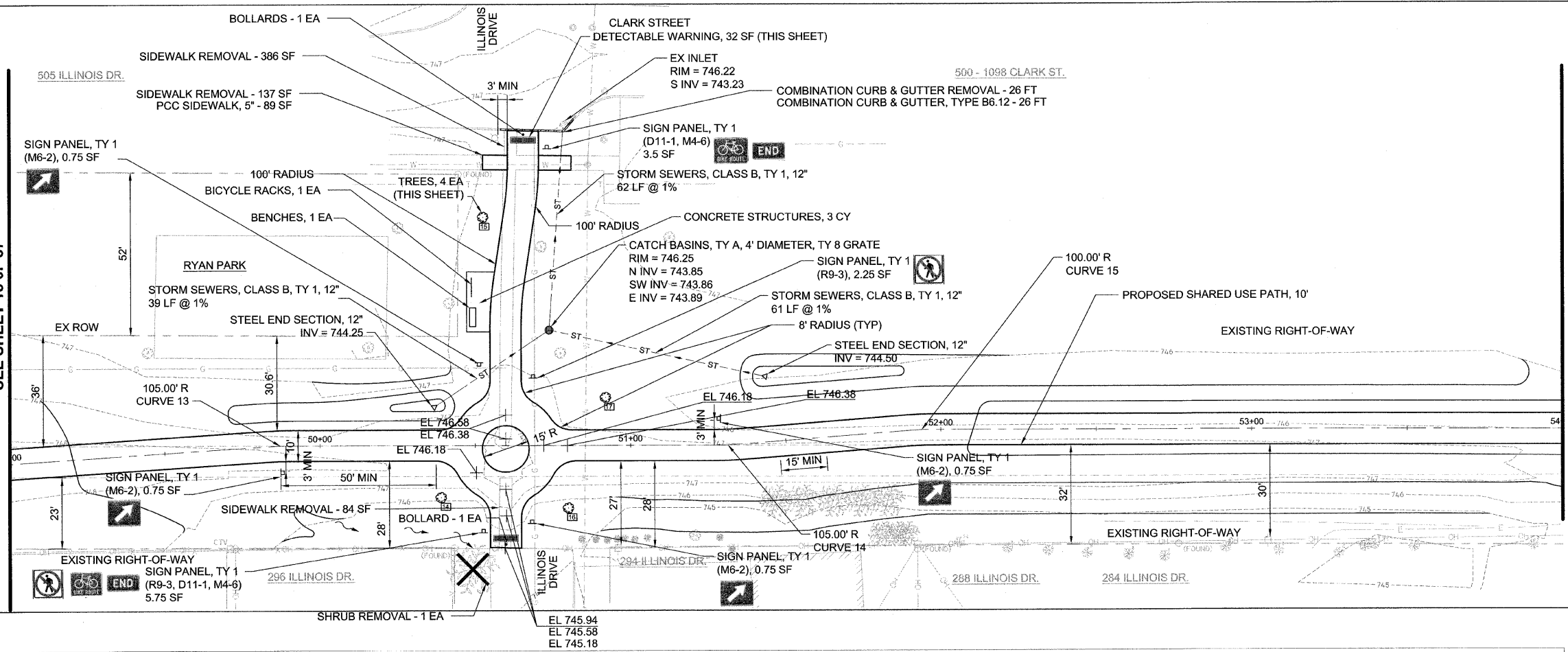
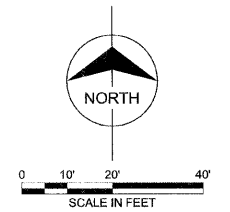
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PLOT SCALE =	CHECKED - AJB	REVISED -	SCALE:			FED. ROAD DIST. NO. 5	ILLINOIS FED. AID PROJECT			
PLOT DATE =	DATE - 01-30-2012	REVISED -								

PLAN	DESIGNED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	CHECKED		
	FILE NAME		

PROFILE	DESIGNED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	CHECKED		
	FILE NAME		

MATCHLINE STA 49+00  
SEE SHEET 15 OF 57

MATCHLINE STA 54+00  
SEE SHEET 17 OF 57



MATCHLINE STA 49+00  
SEE SHEET 15 OF 57

MATCHLINE STA 54+00  
SEE SHEET 17 OF 57

FILE NAME =	USER NAME =	DESIGNED -- TMS	REVISED --	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN AND PROFILE 49+00 TO 54+00</b>	F.A.U. <td>SECTION</td> <td>COUNTY</td> <td>TOTAL</td> <td>SHEET</td>	SECTION	COUNTY	TOTAL	SHEET
		DRAWN -- TMS	REVISED --			RTIC.	10-00105-00-BT	CHAMPAIGN	57	16
PLOT SCALE =		CHECKED -- AJB	REVISED --			###				
PLOT DATE =		DATE -- 01-30-2012	REVISED --			CONTRACT NO. 91478				
SCALE:						FED. ROAD DIST. NO. 5 ILLINOIS/FED. AID PROJECT				



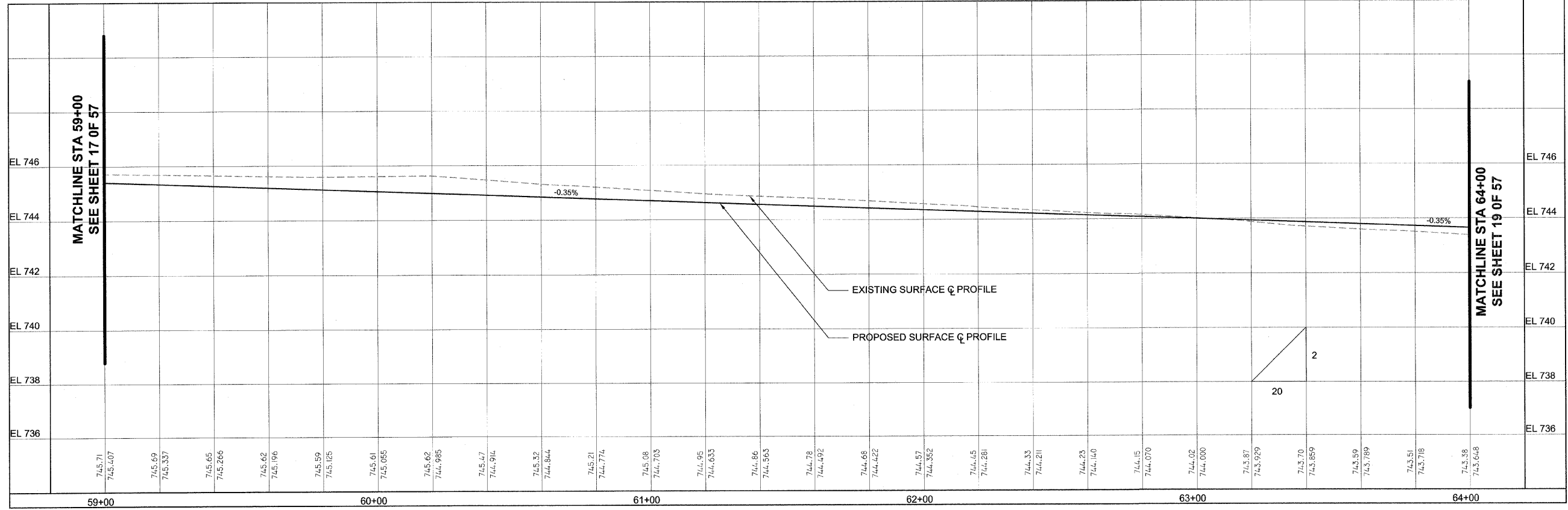
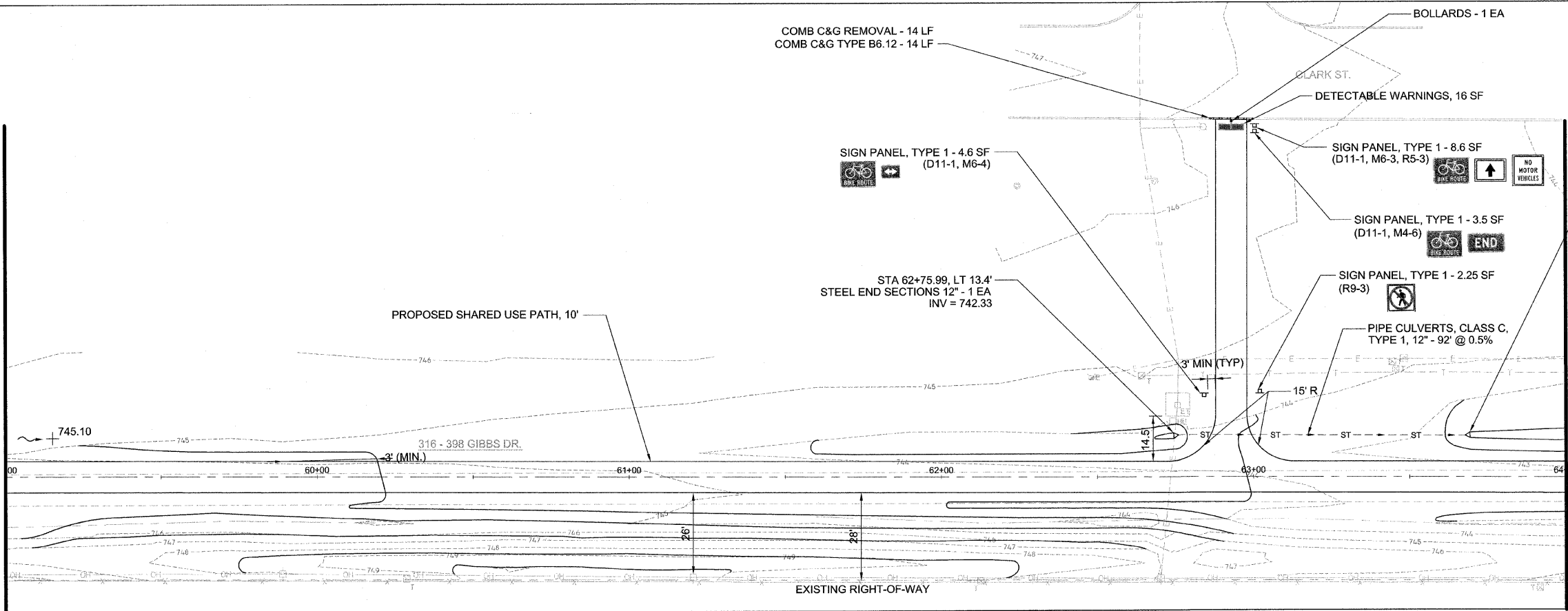


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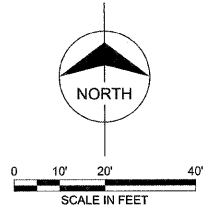
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MATCHLINE STA 59+00  
SEE SHEET 17 OF 57

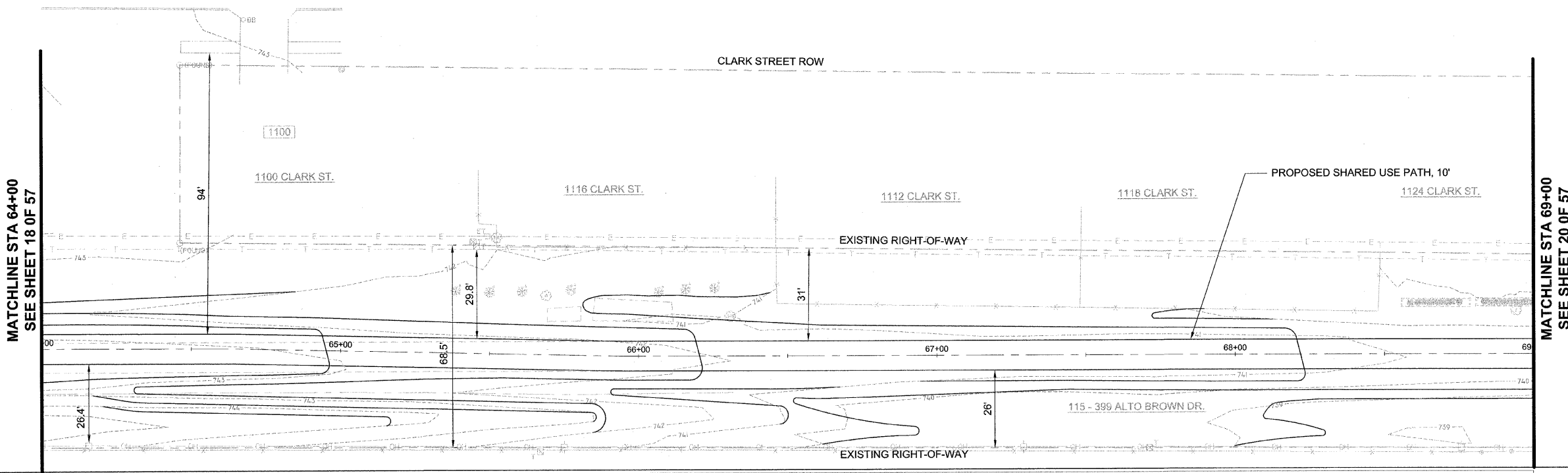
MATCHLINE STA 64+00  
SEE SHEET 19 OF 57



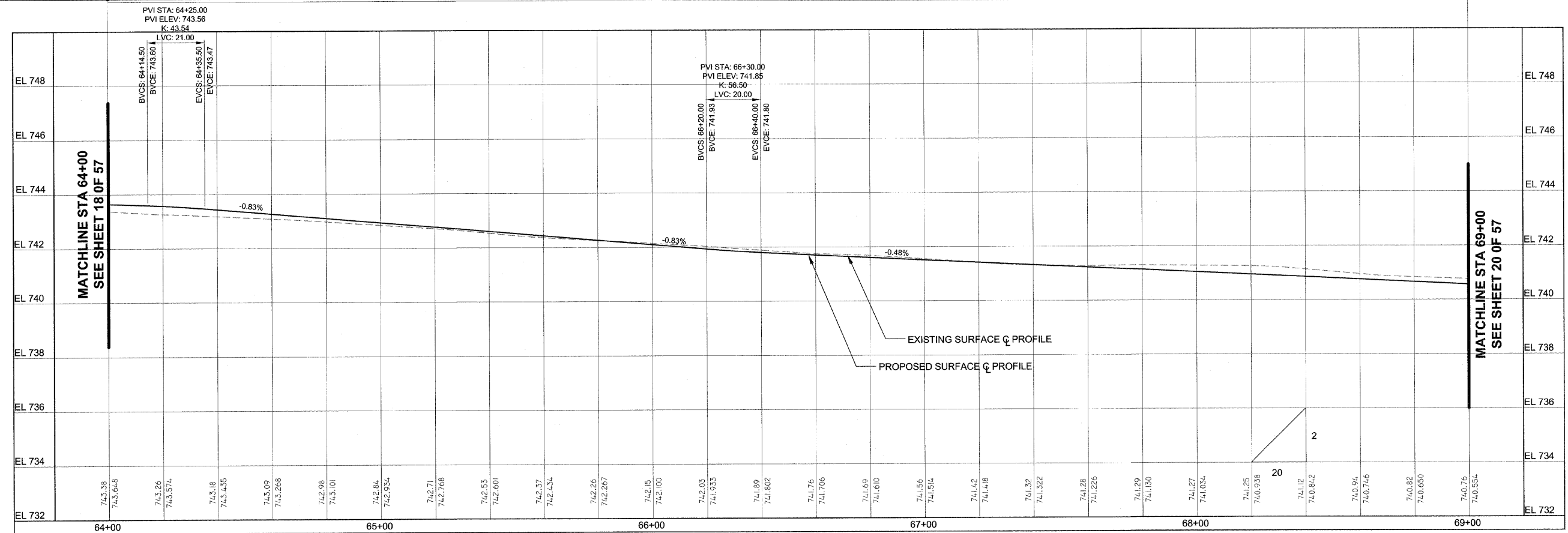
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PLOT SCALE =	CHECKED - AJB	DRAWN - TMS	REVISED -			CONTRACT NO. 91478				
PLOT DATE =	DATE - 01-30-2012	REVISIONS	REVISIONS			FED. ROAD DIST. NO. 5 [ILLINOIS] FED. AID PROJECT				



PLAN	DATE
NO.	BY
NO.	BY
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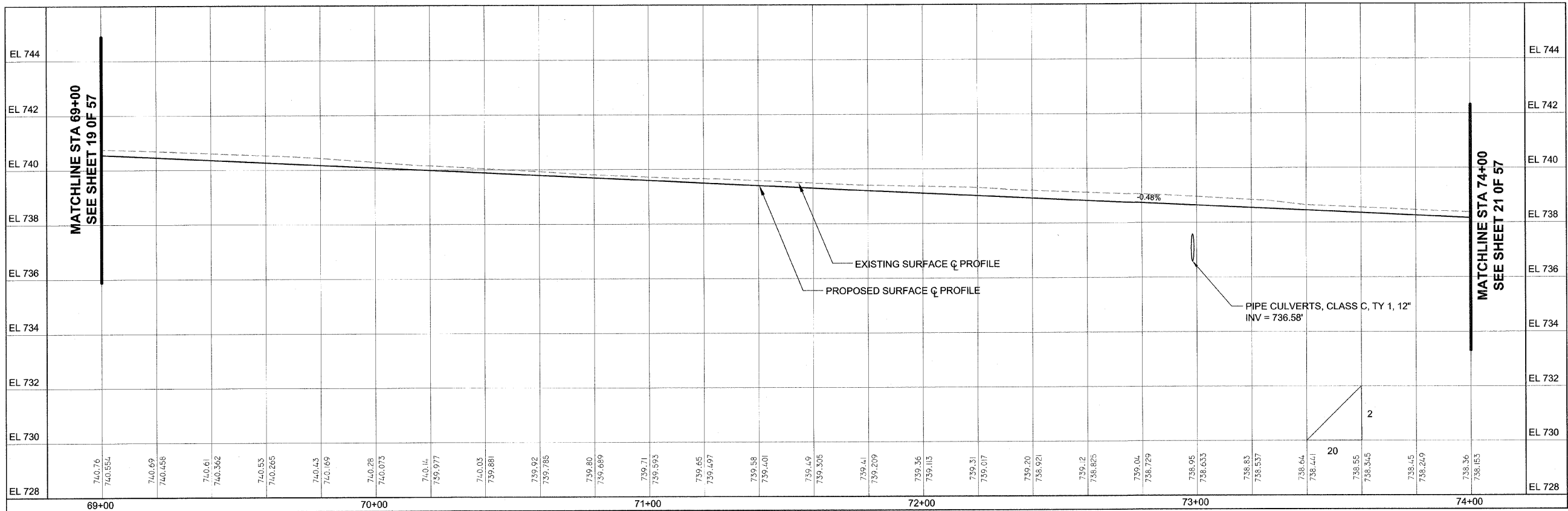
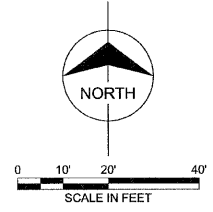
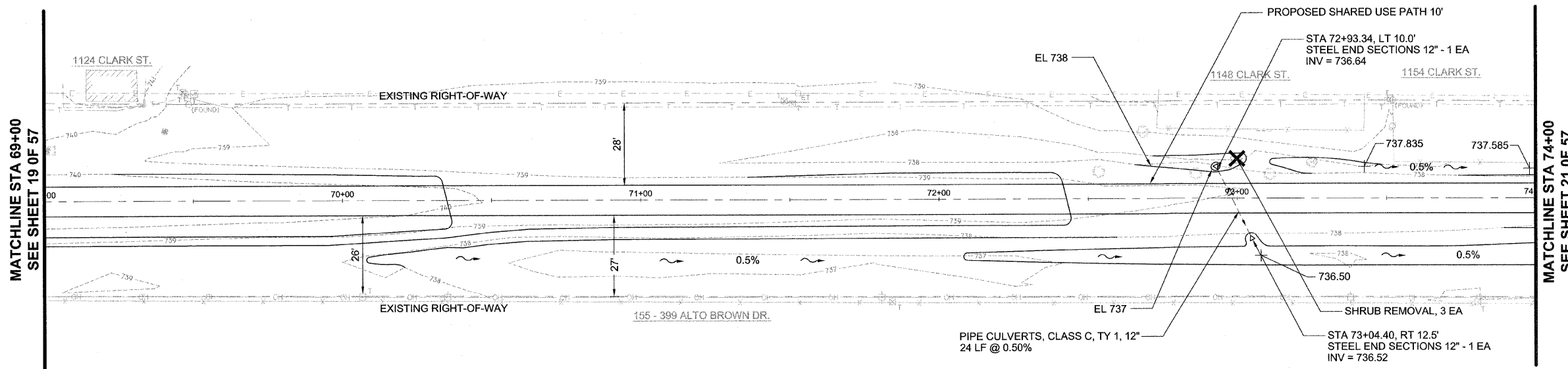
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NO.	BY



FILE NAME =	USER NAME =	DESIGNED — TMS	REVISED —	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN AND PROFILE</b> <b>64+00 TO 69+00</b>	F.A.U. RTE. ###	SECTION 10-00105-00-BT	COUNTY CHAMPAIGN	TOTAL SHEETS 57	SHEET NO. 19	
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PLOT DATE =	DATE — 01-30-2012	REVISED —									

PLAN	DATE
SUBMITTED	BY
ALIGNMENT CHECKED	
NOTE BOOK NO.	
FIELD FILE NAME	

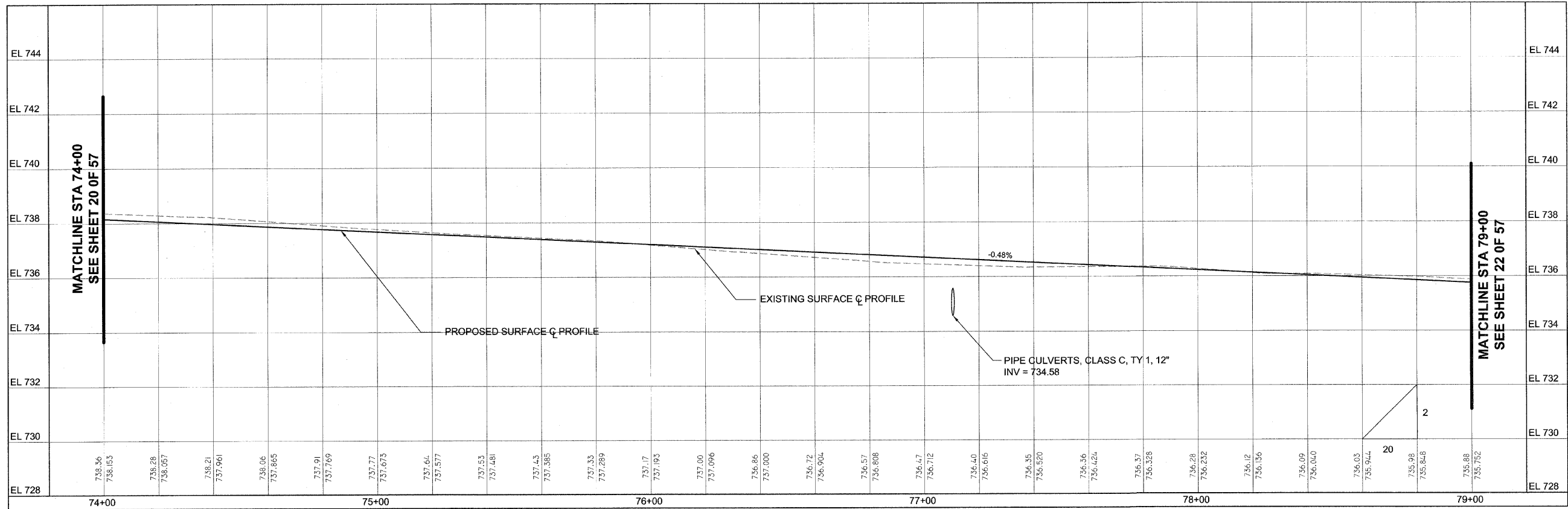
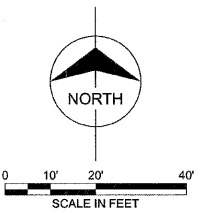
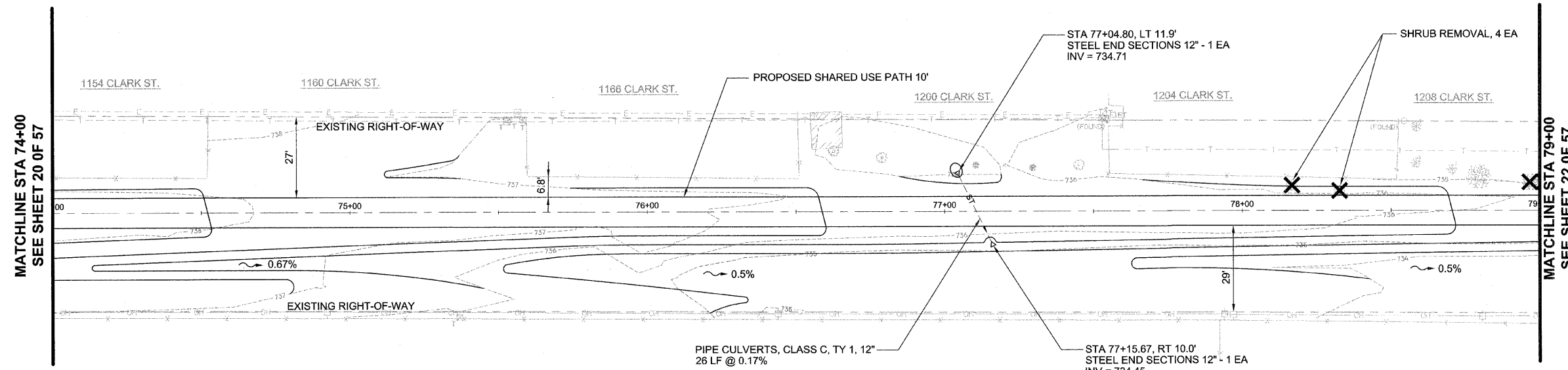
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SURVEYED	BY
GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	



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	PLOT DATE =	CHECKED — A.J.B.	REVISED —			CONTRACT NO. 91478					
		DATE — 01-30-2012	REVISED —			FED. ROAD DIST. NO. 5 [ILLINOIS] FED. AID PROJECT					

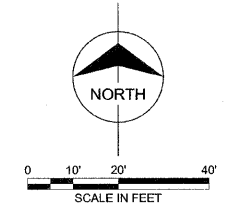
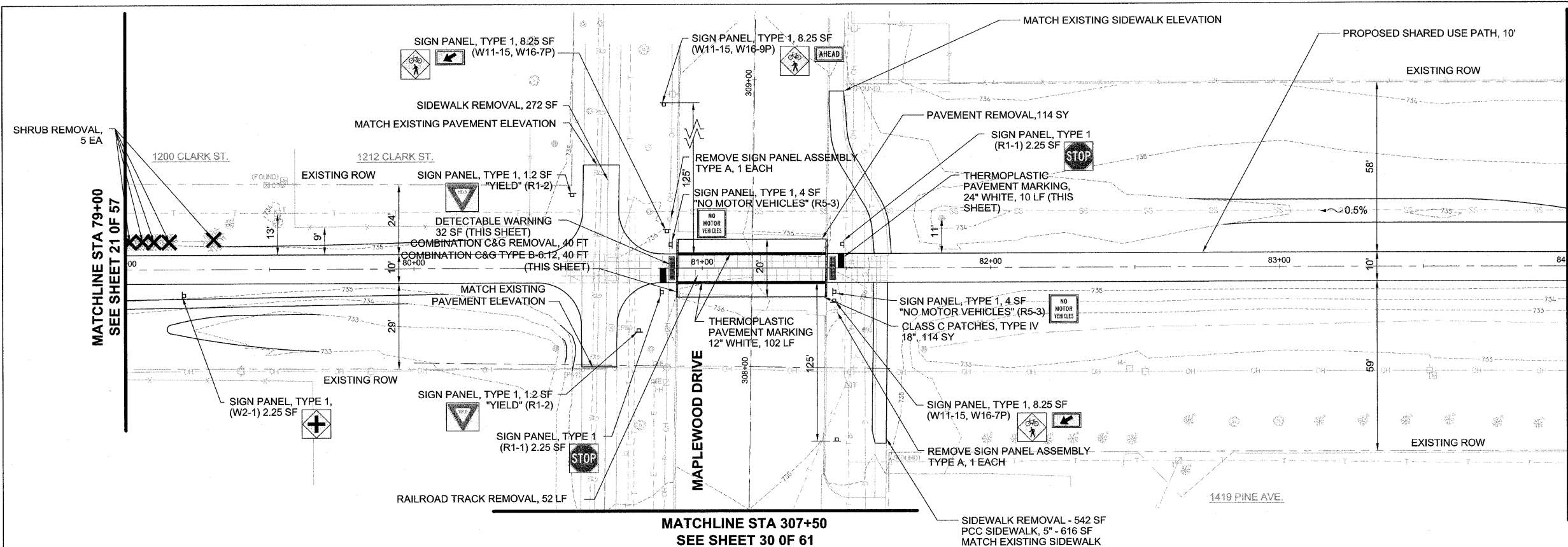
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PROFILE	DESIGNED	DATE
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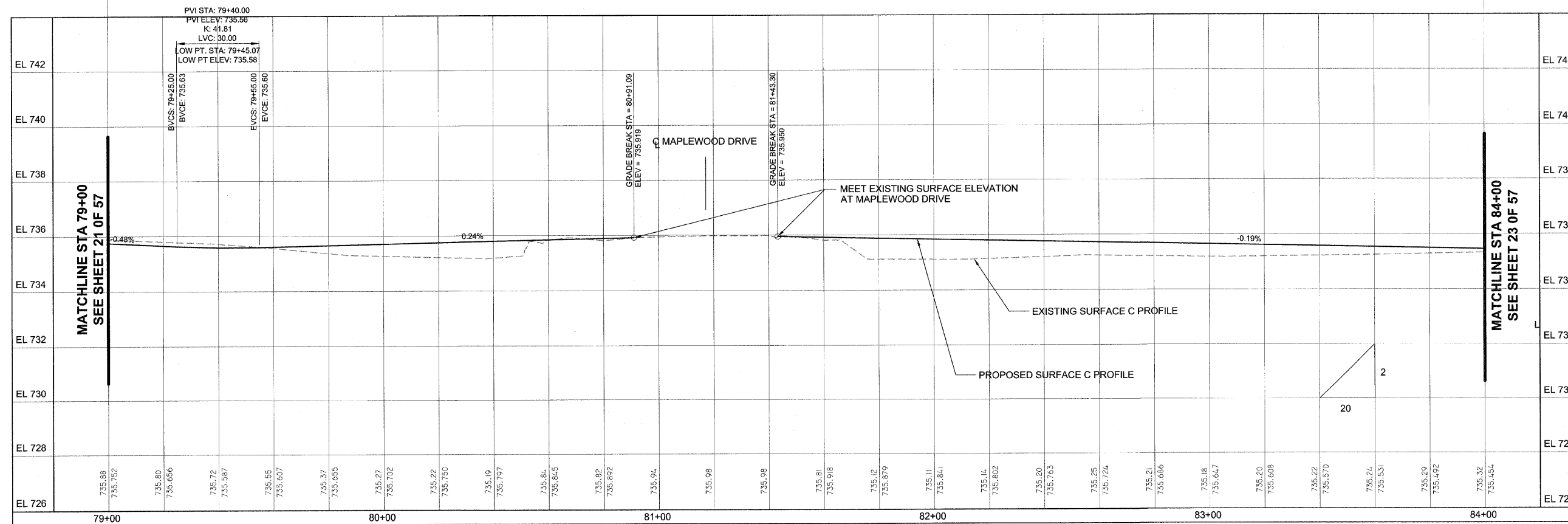


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SCALE:										

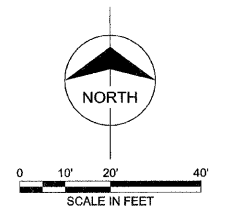
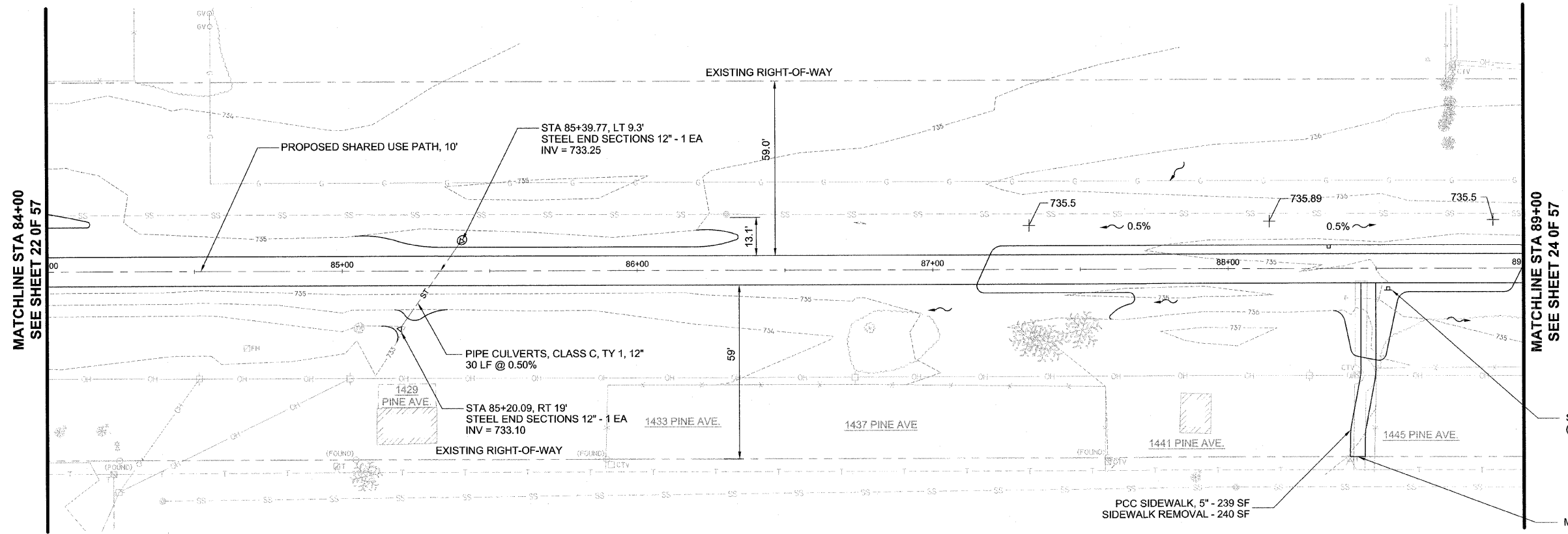
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DATE		
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CHECKED		
APPROVED		
PROJECT		
FILE NAME		



PROFILE	REVISED	DATE
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DATE		
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PROJECT		
FILE NAME		



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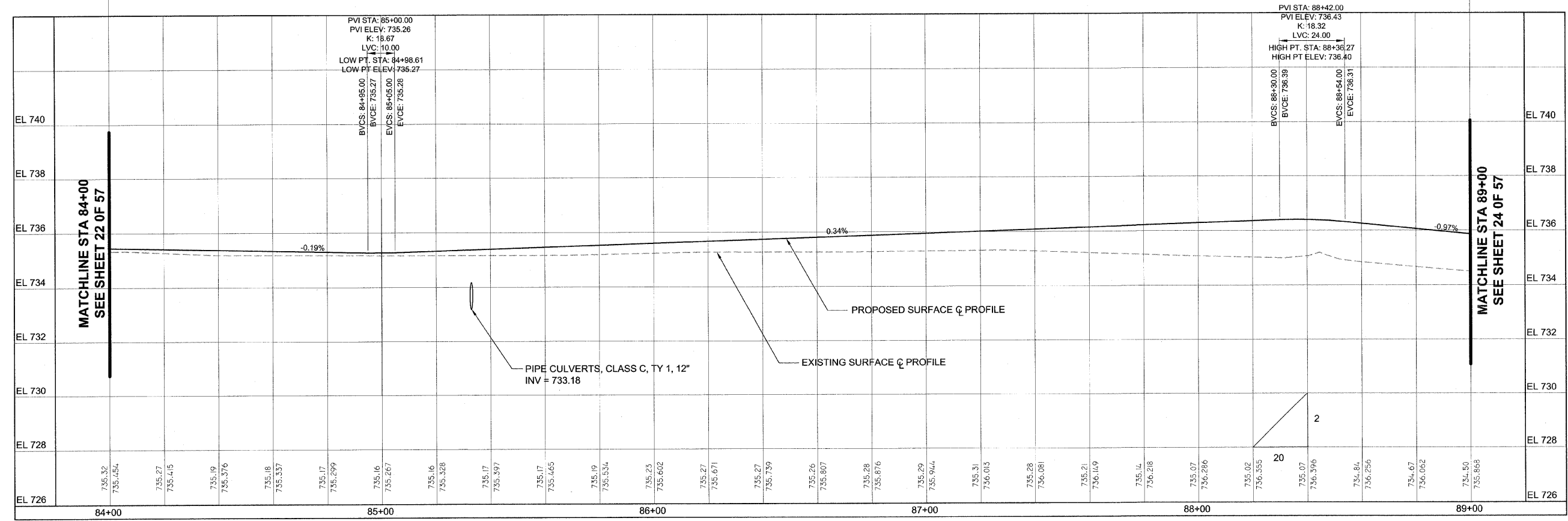


SIGN PANEL - TYPE 1 - 4.6 SF (D11, M6-4)

MATCH EXISTING ELEVATION

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	PLOTTED		
	ALIGNED		
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	NO.		

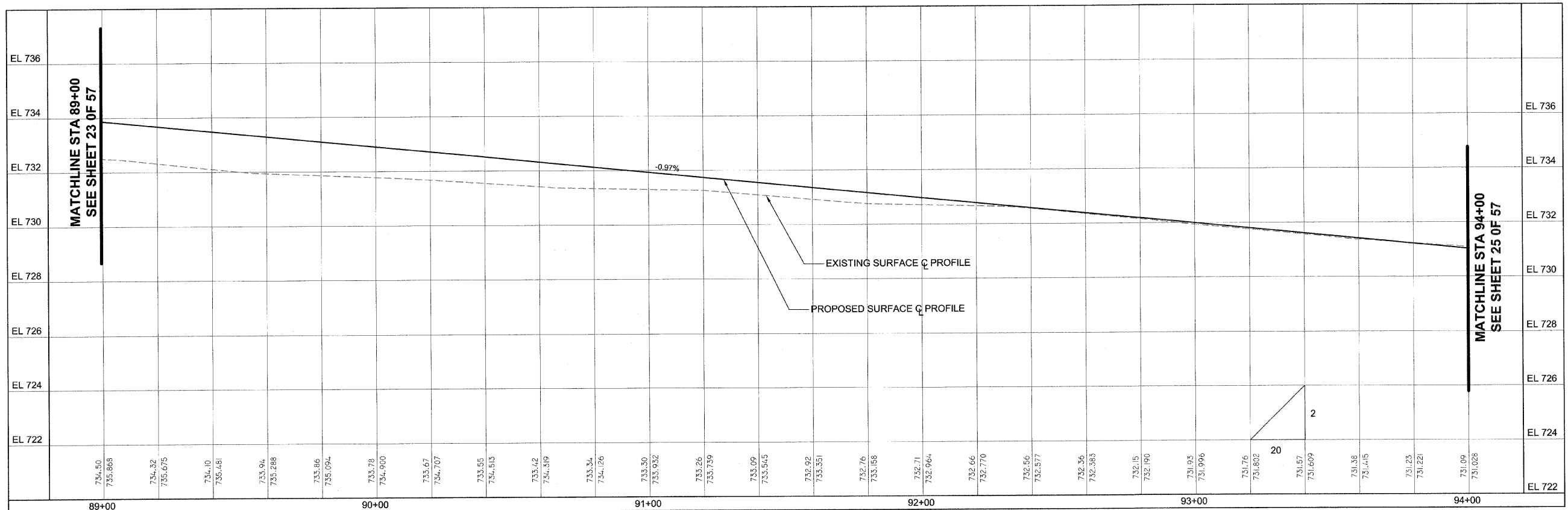
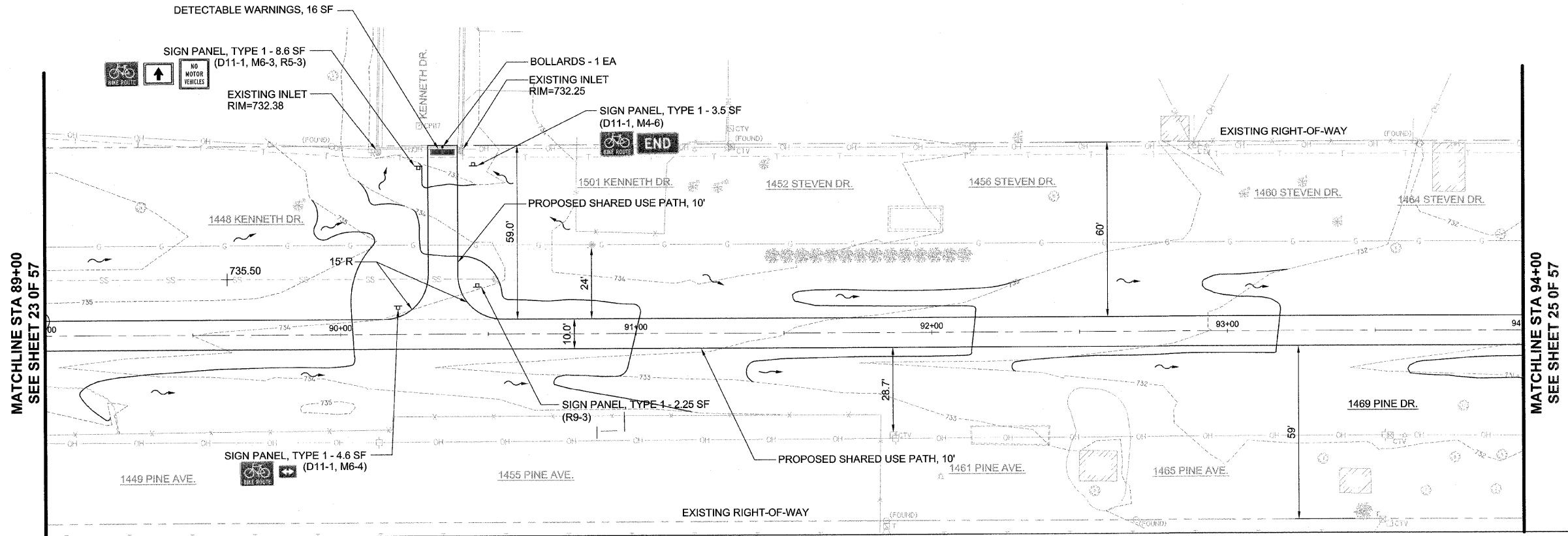
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	PLOTTED		
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FILE NAME =	USER NAME =	DESIGNED - TMS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN AND PROFILE 84+00 TO 89+00</b>	F.A.U. R.T.E. =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN - TMS	REVISED -			###	10-00105-00-BT	CHAMPAIGN	57	23	
		CHECKED - AJB	REVISED -			CONTRACT NO. 91478					
		DATE - 01-30-2012	REVISED -			FED. ROAD DIST. NO. 5 [ILLINOIS] FED. AID PROJECT					

PLAN	DESIGNED	DATE
	BY	
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	DATE	
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	FILE NAME	

PROFILE	DESIGNED	DATE
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	FILE NAME	

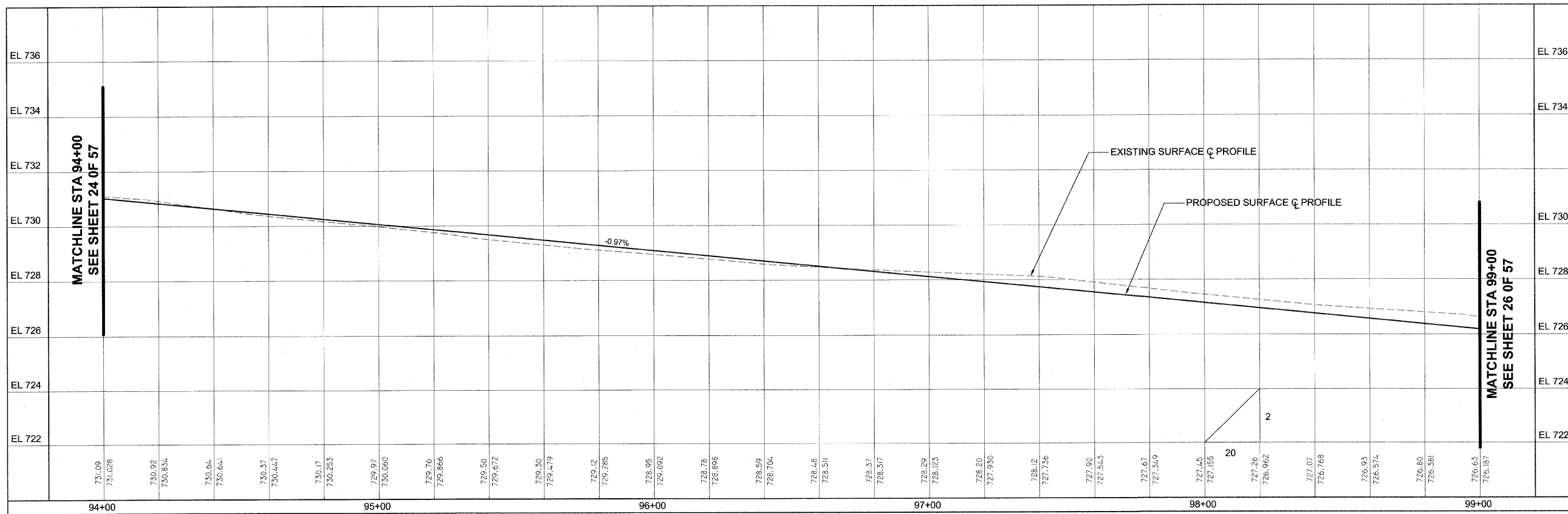
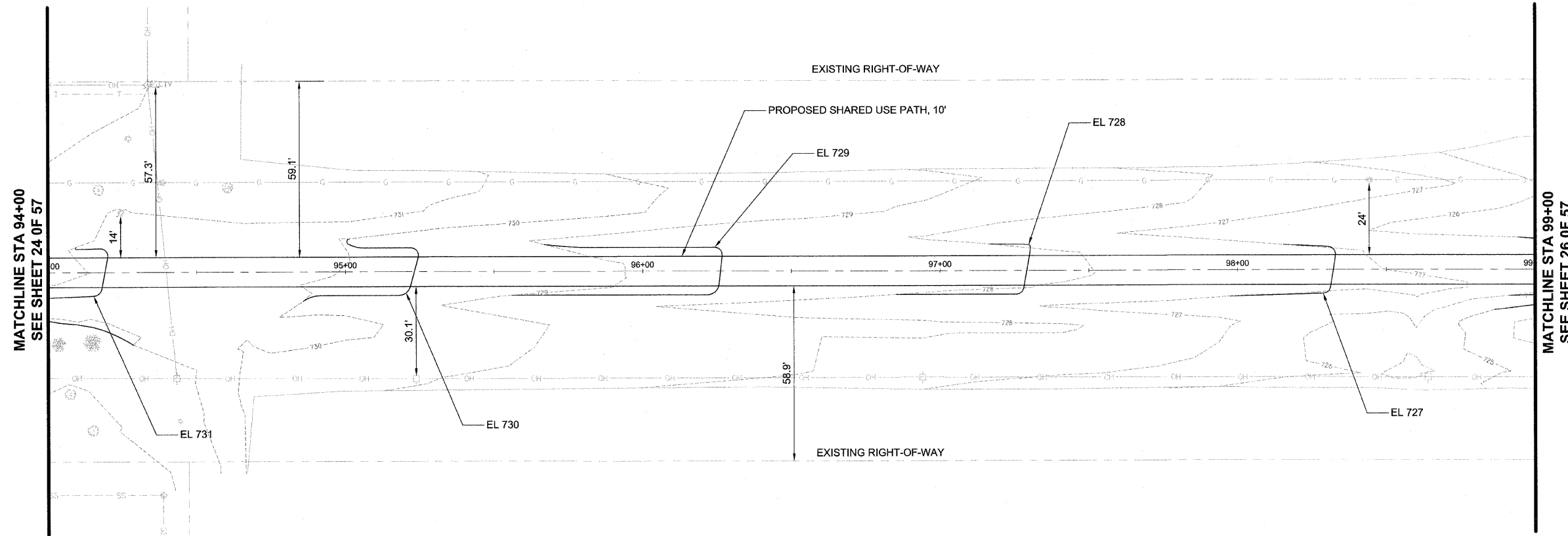


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PLOT SCALE =	CHECKED = AUB	REVISED =	SCALE:			CONTRACT NO. 91478				
PLOT DATE =	DATE = 01-30-2012	REVISED =	FFD, ROAD DIST. NO. 5   ILLINOIS FED. AID PROJECT							



PLAN	REVISED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	ALIGNED		
	CHECKED		
	CADD FILE NAME		

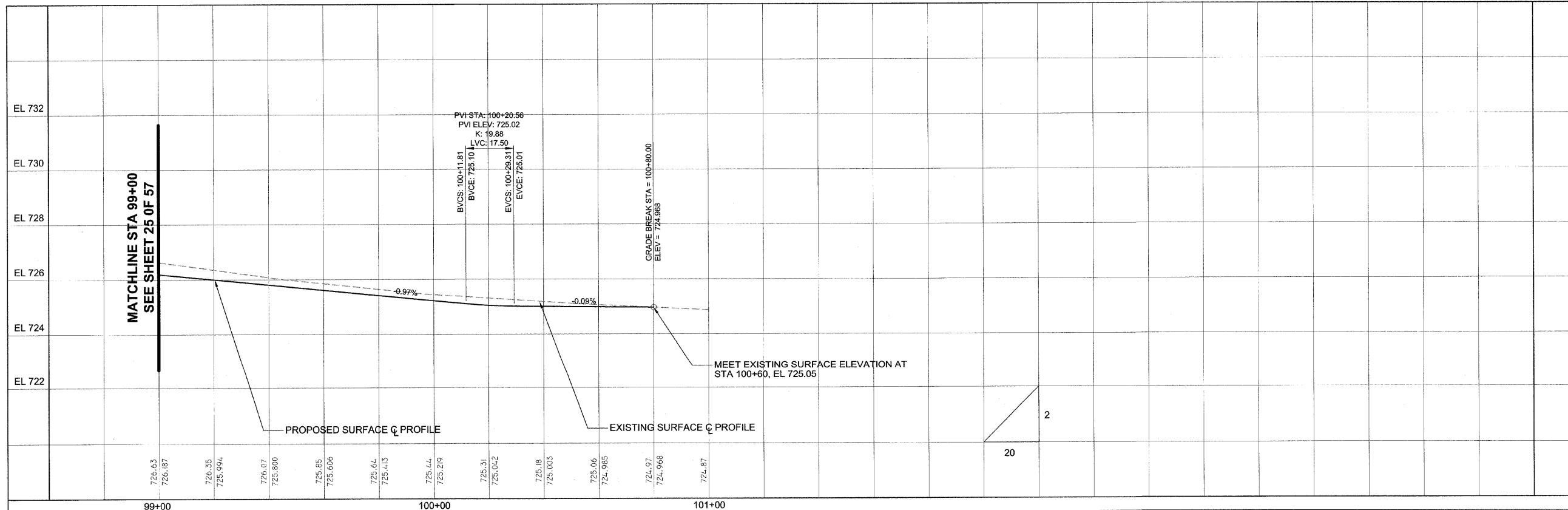
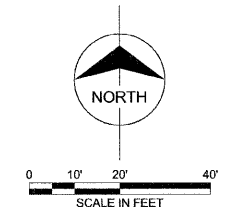
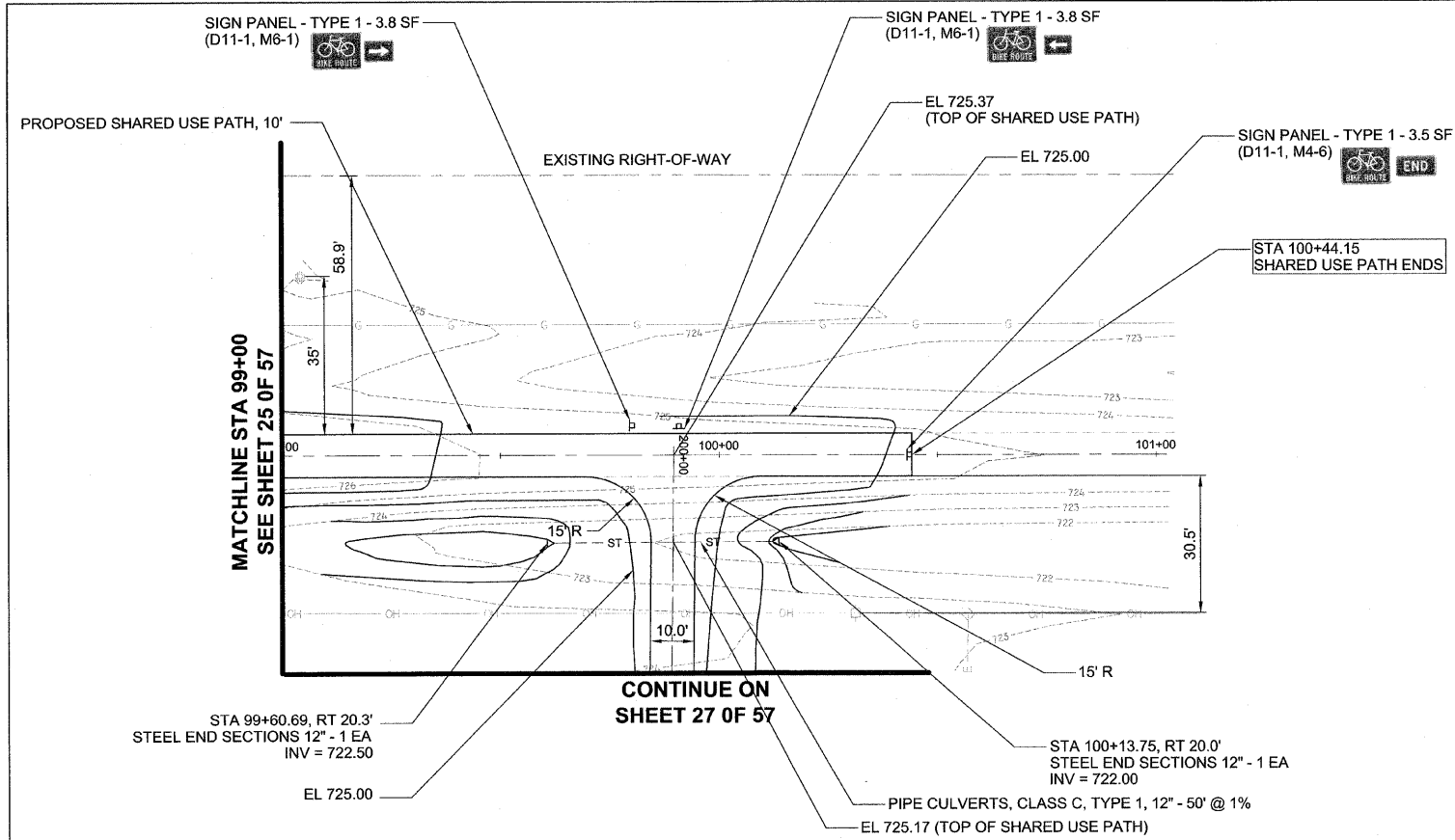
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NOTE BOOK	PLOTTED		
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FILE NAME =	USER NAME =	DESIGNED - TMS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN AND PROFILE 94+00 TO 99+00</b>	F A U R T E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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		DATE - 01-30-2012	REVISED -			FED. ROAD DIST. NC. 5 ILLINOIS FED. AID PROJECT					

PLAN	DESIGNED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	ALIGNED CHECKED		
	FILE NAME		

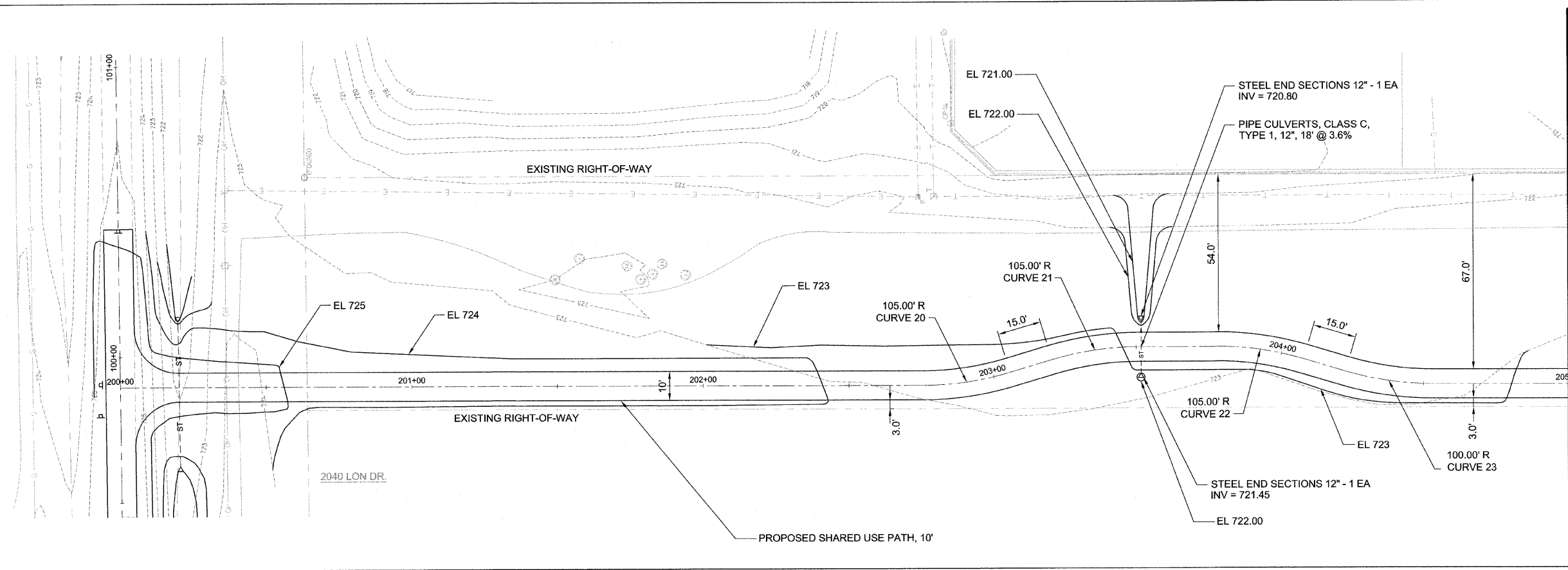
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NOTE BOOK	PLOTTED		
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	NOTATION		



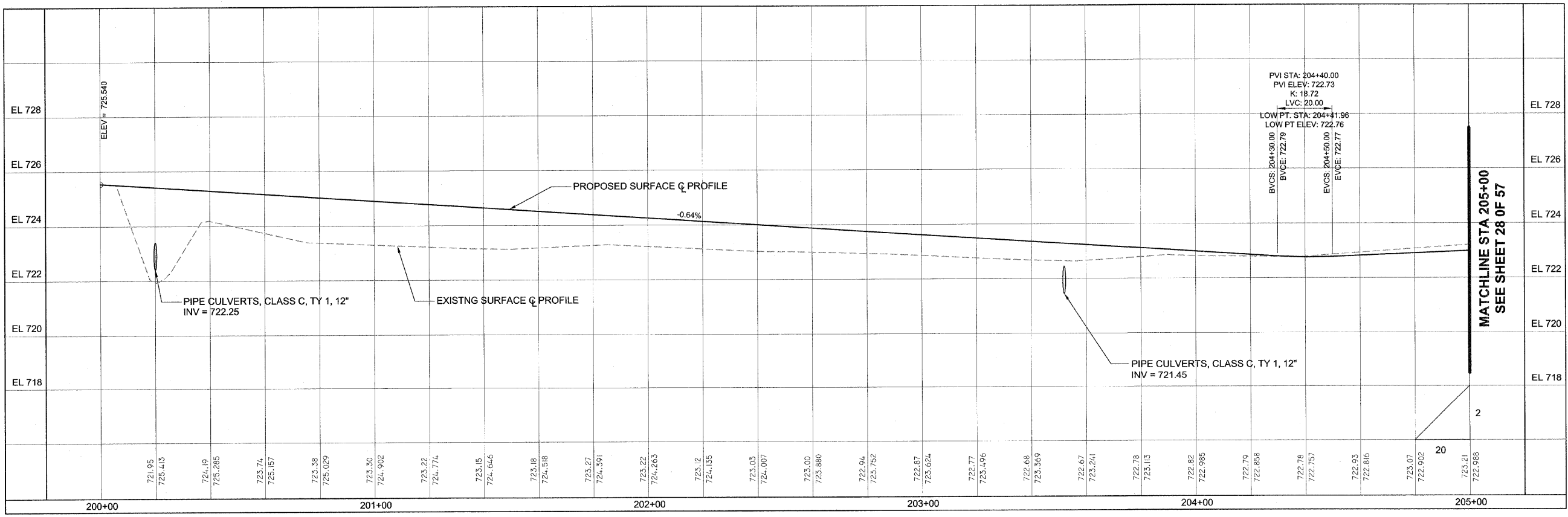
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PLOT SCALE =	DRAWN - TMS	REVISED -	###			10-00105-00-BI	CHAMPAIGN	57	26	
PLOT DATE =	CHECKED - AJB	REVISED -	CONTRACT NO. 91478							
	DATE - 01-30-2012	REVISED -	FED. ROAD DIST. NO. 5 (ILLINOIS) FED. AID PROJECT							

PLAN	DESIGNED	BY	DATE
	ALIGNED		
	CHECKED		
	PLOTTED		
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PROFILE	GRADES	BY	DATE
	CHECKED		
	PLOTTED		
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MATCHLINE STA 205+00  
SEE SHEET 28 OF 57

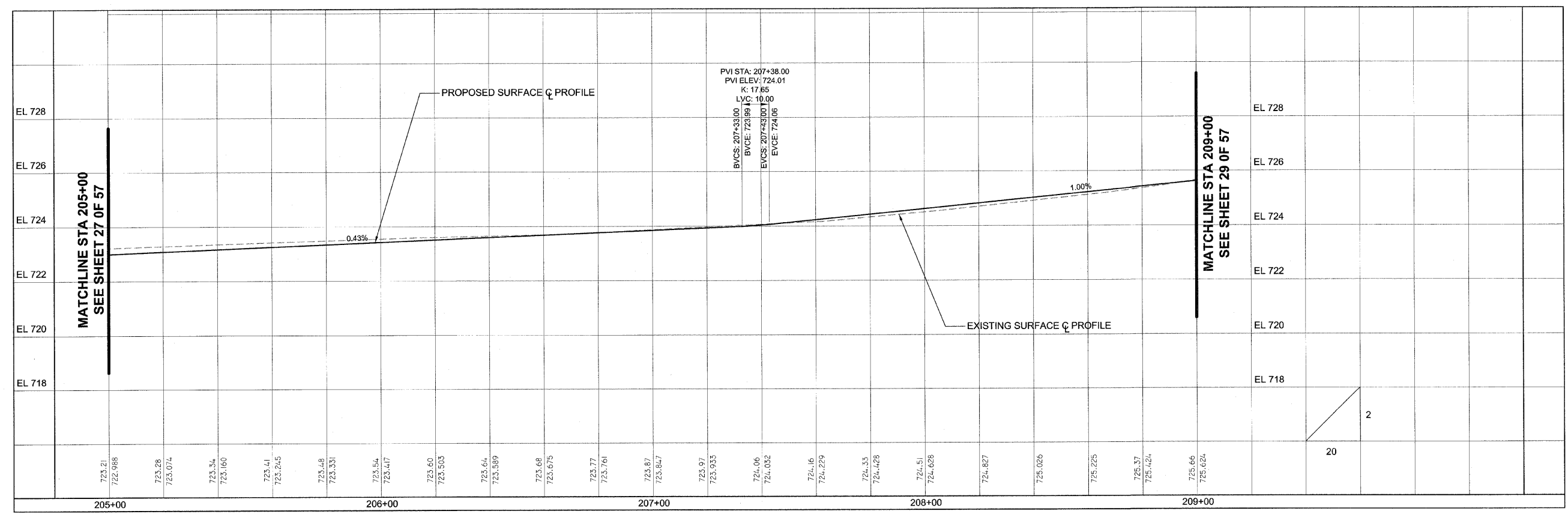
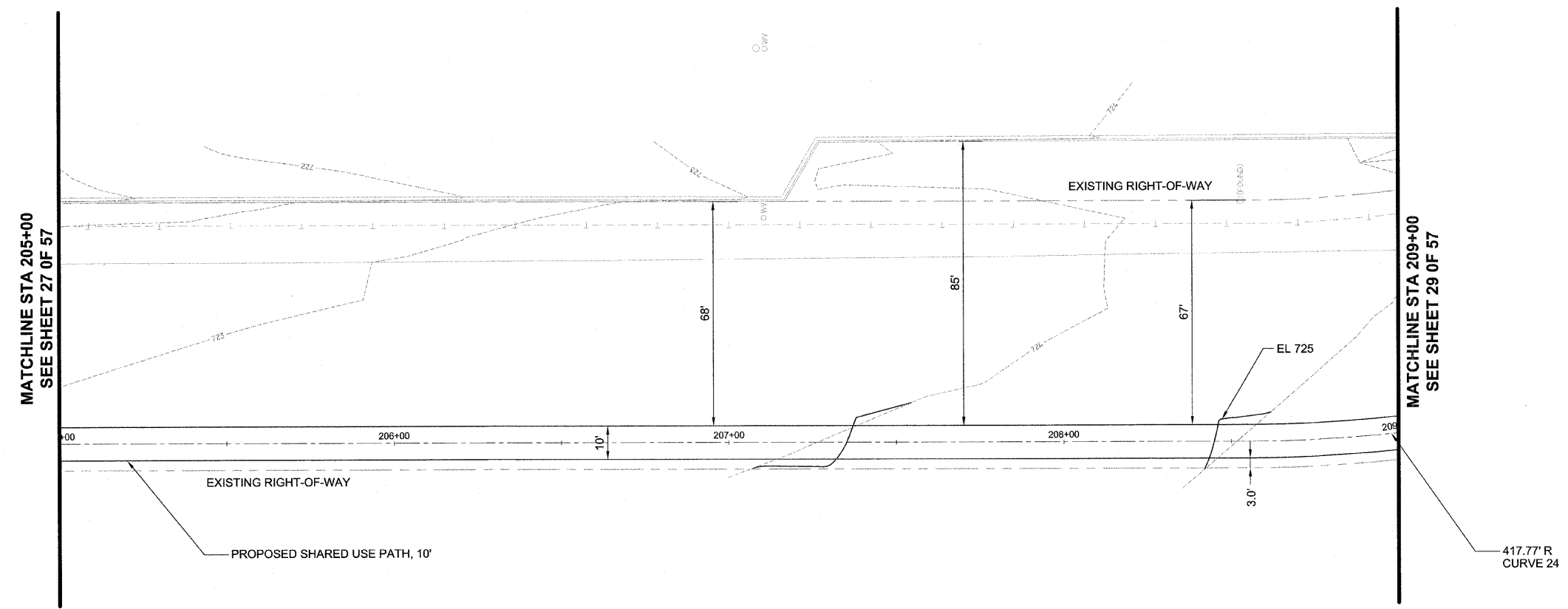
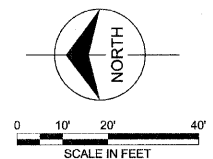


MATCHLINE STA 205+00  
SEE SHEET 28 OF 57

FILE NAME =	USER NAME =	DESIGNED - TMS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN AND PROFILE STA 200+00 TO 205+00</b>	F.A.U. R.T.E. ##	SECTION 10-00105--00-BT	COUNTY CHAMPAIGN	TOTAL SHEETS 57	SHEET NO. 27	
	PLOT SCALE =	DRAWN - TMS	REVISED -			SCALE:			CONTRACT NO. 91478		
	PLOT DATE =	CHECKED - AJB	REVISED -								
		DATE - 01-30-2012	REVISED -								

PLAN	DESIGNED	DATE
NOTE BOOK NO.	BY	

PROFILE	DESIGNED	DATE
NOTE BOOK NO.	BY	



FILE NAME =	USER NAME =	DESIGNED — TMS	REVISED —
		DRAWN — TMS	REVISED —
		CHECKED — AJB	REVISED —
		DATE — 01-30-2012	REVISED —

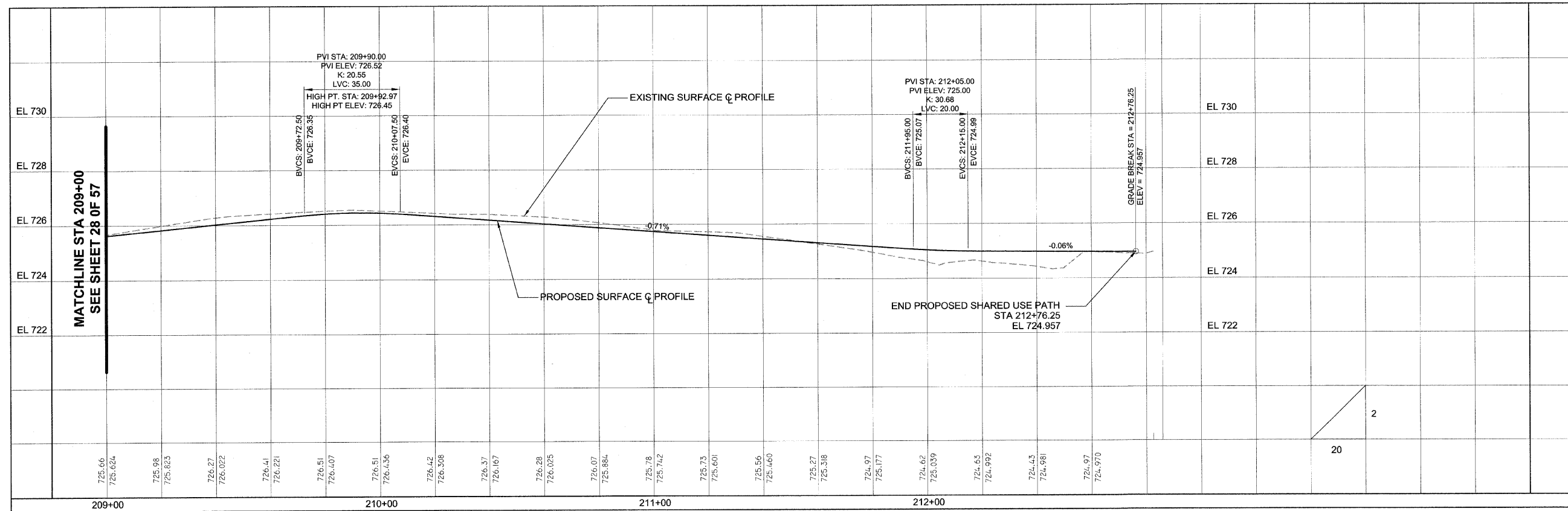
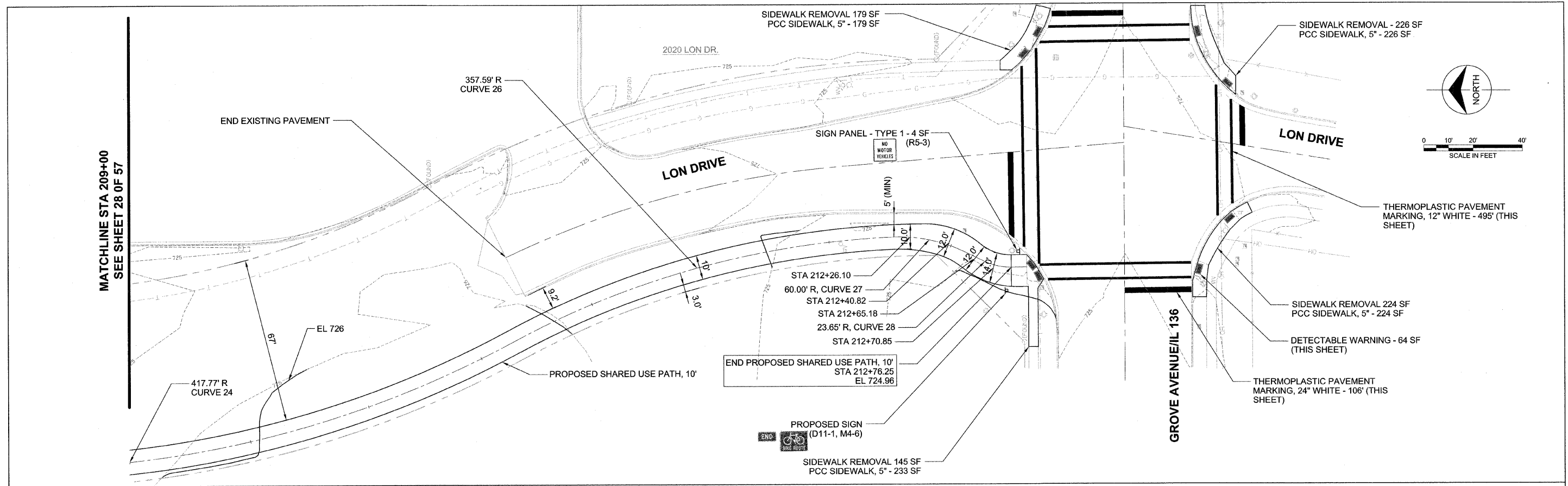
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE  
STA 205+00 TO 209+00**

F.A.U. RTE. ###	SECTION 10-00105-00-BT	COUNTY CHAMPAIGN	TOTAL SHEETS 57	SHEET NO. 28
FED. ROAD DIST. NO. 5 [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 91478	

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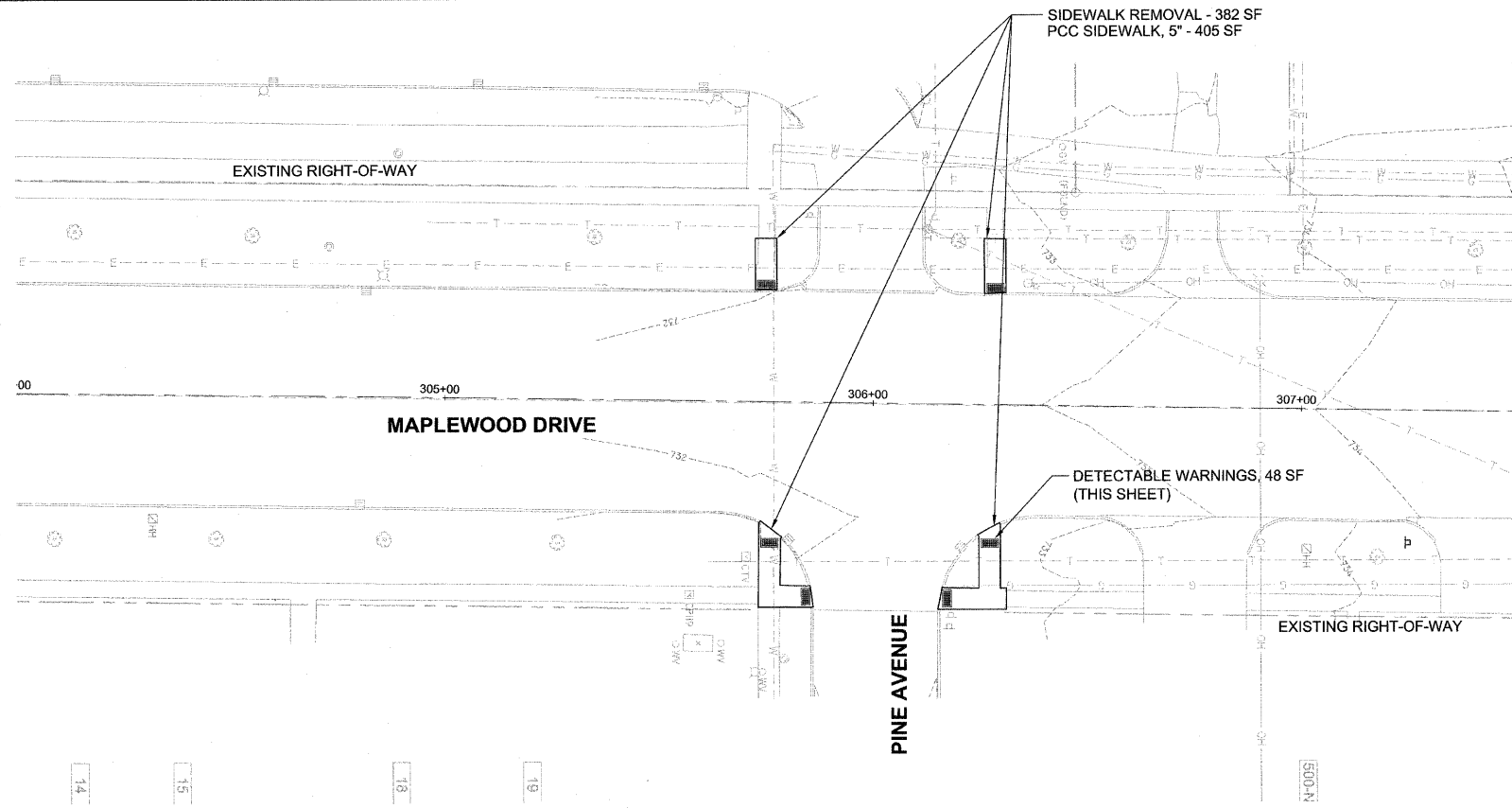
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NO. _____	BY _____	DATE _____
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NO. _____	BY _____	DATE _____



FILE NAME =	USER NAME =	DESIGNED -- TMS	REVISED --	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN AND PROFILE 209+00 TO 212+82.55</b>	F A U R T E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -- TMS	REVISED --			###	10-00105-00-BT	CHAMPAIGN	57	29	
		CHECKED -- AJB	REVISED --			CONTRACT NO. 91478					
		DATE -- 01-30-2012	REVISED --			FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT					
PLOT SCALE =				SCALE:							

PLAN	DESIGNED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	CHECKED		
	GRADES CHECKED		
	STRUCTURE		
	NOTATION		
	CAD FILE NAME		

PROFILE	DESIGNED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	CHECKED		
	GRADES CHECKED		
	STRUCTURE		
	NOTATION		
	CAD FILE NAME		



FILE NAME =

USER NAME =

PLOT SCALE =

PLOT DATE =

DESIGNED - TMS

DRAWN - TMS

CHECKED - AJB

DATE - 01-30-2012

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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**PLAN**  
**304+00 TO 307+50**

SCALE:

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
###	10-00105-00-BT	CHAMPAIGN	57	30
CONTRACT NO. 91478				
FED. ROAD DIST. NO. 5 [ILLINOIS] FED. AID PROJECT				

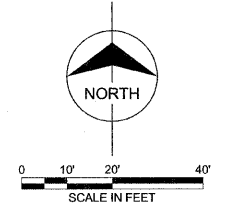
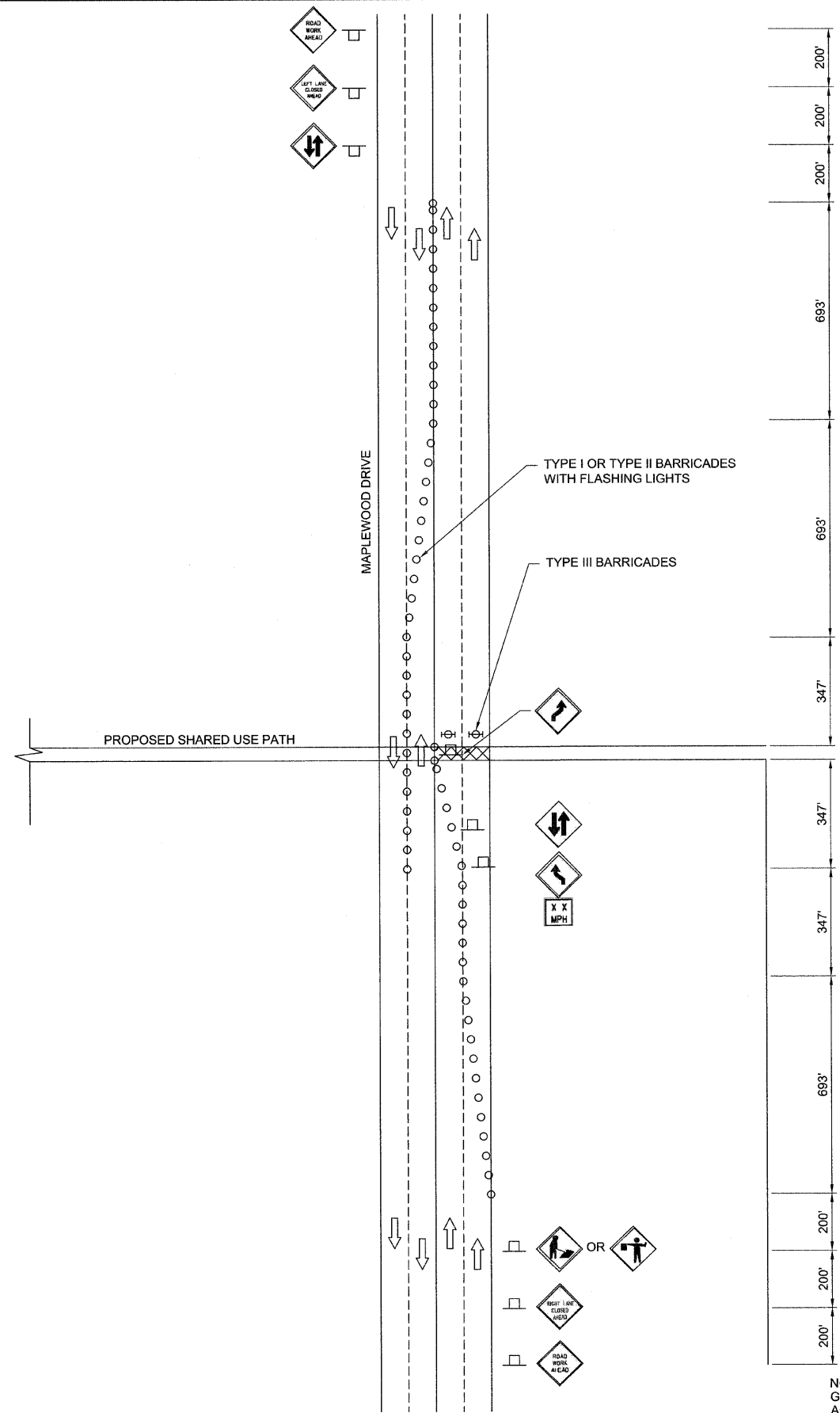
**TRAFFIC CONTROL AND STAGING NOTES**

1. THE CONTRACTOR SHALL USE WET REFLECTIVE TEMPORARY TAPE, TYPE III FOR ALL TEMPORARY LANE MARKINGS ON ALL PERMANENT PAVEMENT. PAINT PAVEMENT MARKINGS SHALL BE USED ON SURFACES TO BE REMOVED OR OVERLAID.
2. FLUORESCENT VESTS: ALL CONSTRUCTION PERSONNEL WILL BE REQUIRED TO WEAR FLUORESCENT VESTS AT ALL TIMES WHILE ON THE CONSTRUCTION SITE. COMPLIANCE WITH THIS REQUIREMENT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
3. EXISTING TRAFFIC CONTROL SIGNS AND MESSAGES THAT ARE IN CONFLICT WITH THE PROPOSED MAINTENANCE OF TRAFFIC SHALL BE TEMPORARY COVERED OR MODIFIED WITH TEMPORARY OVERLAY AS SHOWN IN THE PLANS AND AS DIRECTED BY THE ENGINEER.
4. PEDESTRIAN ACCESS SHALL BE CONTROLLED IN ACCORDANCE WITH STANDARD 701801.
5. THE ENGINEER SHALL BE INFORMED 48 HOURS IN ADVANCE OF ANY CHANGE IN CONSTRUCTION STAGING.
6. TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH STANDARD 701901.

PLAN	DATE	BY
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- |  |  |
|--|--|
| <b>STAGE 1</b>   | <b>STAGE 1</b>   |
| <b>CONSTRUCTION</b>  | <b>TRAFFIC CONTROL</b>   |
| <ol style="list-style-type: none"> <li>1. PLACE TEMPORARY PAVEMENT MARKINGS, BARRICADES, AND SIGNS NORTHBOUND.</li> <li>2. REMOVE PAVEMENT ON THE SOUTHBOUND. REPLACE PAVEMENT WITH CLASS C PATCHING ON THE SOUTHBOUND. ALLOW PROPER AMOUNT OF TIME FOR CLASS C PATCHING TO CURE.</li> <li>3. REMOVE TEMPORARY PAVEMENT MARKINGS, BARRICADES, AND SIGNS NORTHBOUND.</li> </ol> | <ol style="list-style-type: none"> <li>1. UTILIZE 701606, 701801, AND 701901.</li> <li>2. ONE LANE OF TRAFFIC IN EACH DIRECTION WILL BE MAINTAINED ON THE EXISTING NORTHBOUND PAVEMENT.</li> <li>3. THE CONTRACTOR WILL BE RESPONSIBLE FOR TRAFFIC CONTROL.</li> </ol> |
| <b>STAGE 2</b>   | <b>STAGE 2</b>   |
| <b>CONSTRUCTION</b>  | <b>TRAFFIC CONTROL</b>   |
| <ol style="list-style-type: none"> <li>1. PLACE TEMPORARY PAVEMENT MARKINGS, BARRICADES, AND SIGNS SOUTHBOUND.</li> <li>2. REMOVE PAVEMENT ON THE NORTHBOUND. REPLACE PAVEMENT WITH CLASS C PATCHING ON THE NORTHBOUND. ALLOW PROPER AMOUNT OF TIME FOR CLASS C PATCHING TO CURE.</li> <li>3. REMOVE TEMPORARY PAVEMENT MARKINGS, BARRICADES, AND SIGNS SOUTHBOUND.</li> </ol> | <ol style="list-style-type: none"> <li>1. UTILIZE 701606, 701801, AND 701901.</li> <li>2. ONE LANE OF TRAFFIC IN EACH DIRECTION WILL BE MAINTAINED ON THE EXISTING SOUTHBOUND PAVEMENT.</li> <li>3. THE CONTRACTOR WILL BE RESPONSIBLE FOR TRAFFIC CONTROL.</li> </ol> |



NOTE: GENERAL LAYOUT OF TRAFFIC CONTROL SHOULD BE IN ACCORDANCE WITH 701606

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		DRAWN — TMS	REVISED —
		CHECKED — AJB	REVISED —
		DATE — 01-30-2012	REVISED —

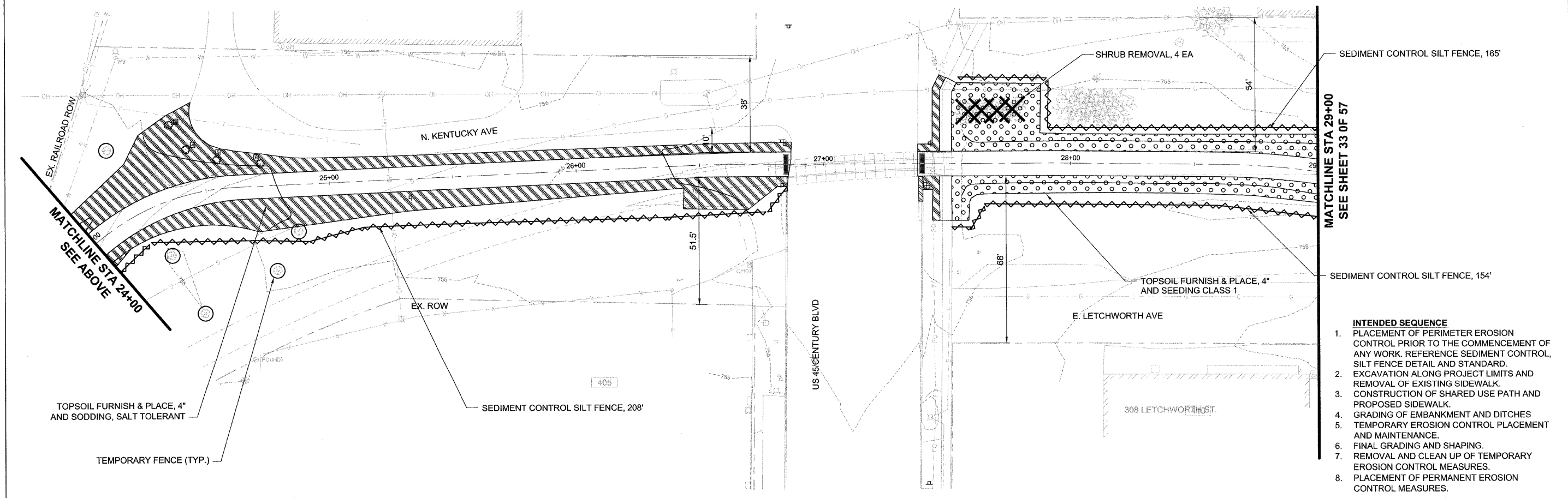
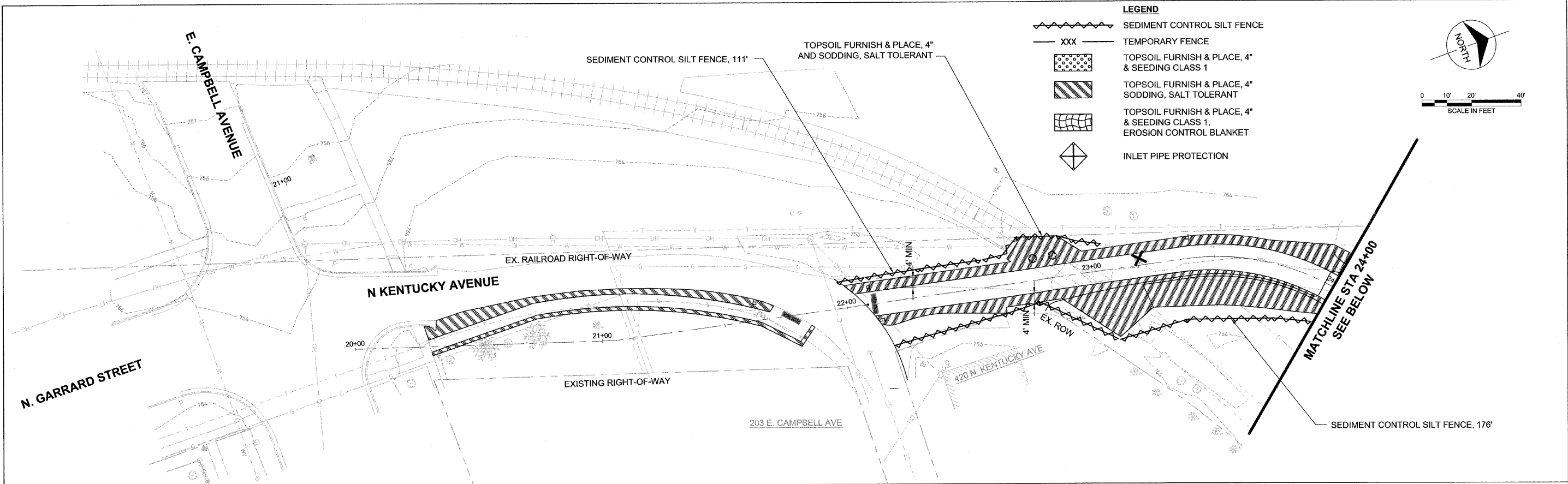
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
MAPLEWOOD DRIVE**

FAU RTE. ###	SECTION 10-00105-00-BT	COUNTY CHAMPAIGN	TOTAL SHEETS 57	SHEET NO. 31
FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT			CONTRACT NO. 91478	

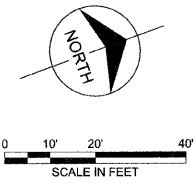
PLAN	DATE
NO. 1 BOOK	BY
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PROFILE	DATE
NO. 1 BOOK	BY
NO.	DATE
NO.	DATE
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NO.	DATE



**LEGEND**

	SEDIMENT CONTROL SILT FENCE
	TEMPORARY FENCE
	TOPSOIL FURNISH & PLACE, 4" & SEEDING CLASS 1
	TOPSOIL FURNISH & PLACE, 4" SODDING, SALT TOLERANT
	TOPSOIL FURNISH & PLACE, 4" & SEEDING CLASS 1, EROSION CONTROL BLANKET
	INLET PIPE PROTECTION



- INTENDED SEQUENCE**
1. PLACEMENT OF PERIMETER EROSION CONTROL PRIOR TO THE COMMENCEMENT OF ANY WORK. REFERENCE SEDIMENT CONTROL, SILT FENCE DETAIL AND STANDARD.
  2. EXCAVATION ALONG PROJECT LIMITS AND REMOVAL OF EXISTING SIDEWALK.
  3. CONSTRUCTION OF SHARED USE PATH AND PROPOSED SIDEWALK.
  4. GRADING OF EMBANKMENT AND DITCHES
  5. TEMPORARY EROSION CONTROL PLACEMENT AND MAINTENANCE.
  6. FINAL GRADING AND SHAPING.
  7. REMOVAL AND CLEAN UP OF TEMPORARY EROSION CONTROL MEASURES.
  8. PLACEMENT OF PERMANENT EROSION CONTROL MEASURES.

FILE NAME =	USER NAME =	DESIGNED -- TMS	REVISED --
		DRAWN -- TMS	REVISED --
		CHECKED -- AJB	REVISED --
		DATE -- 01-30-2012	REVISED --

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

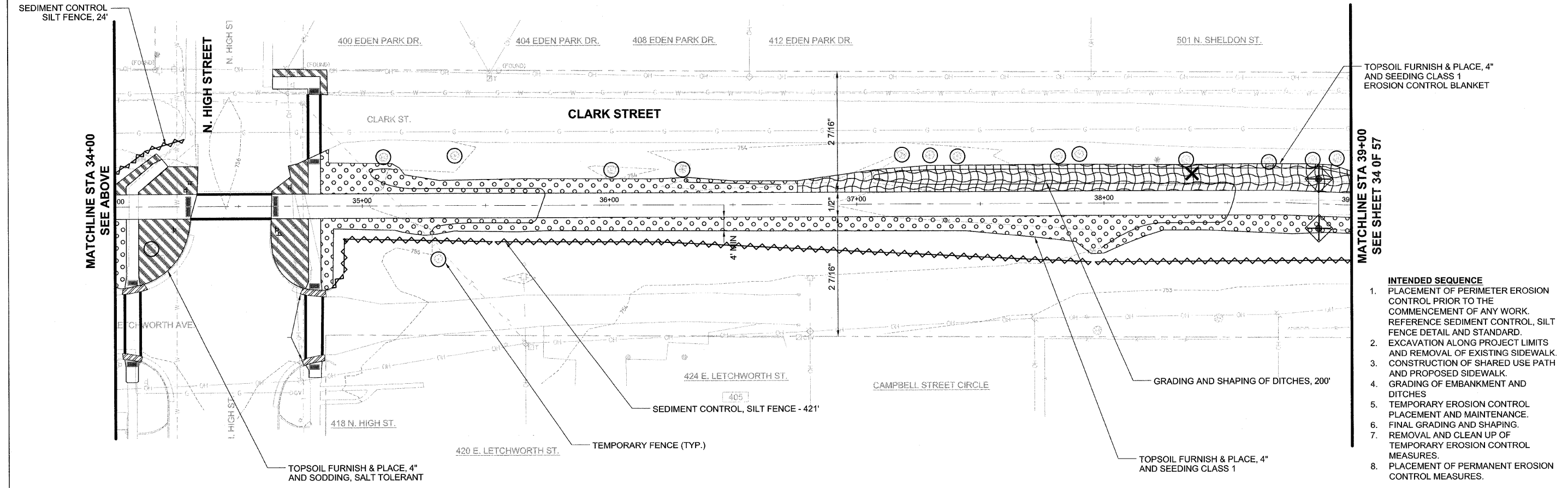
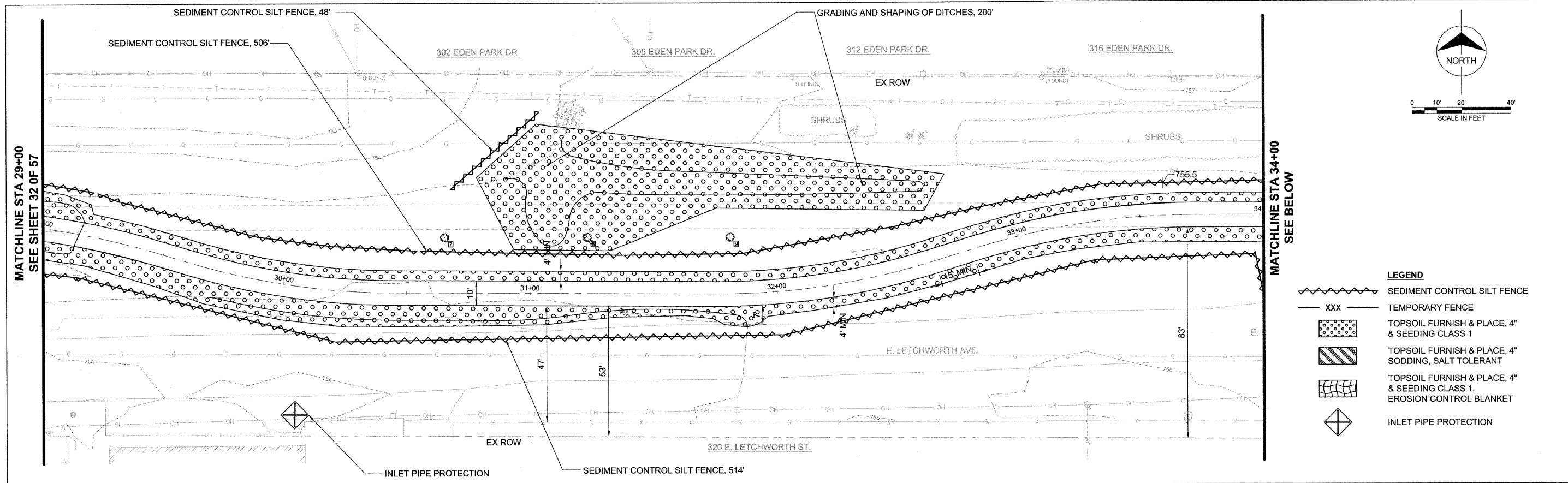
**EROSION AND SEDIMENT CONTROL PLAN  
20+00 TO 29+00**


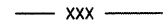
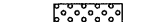
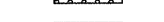

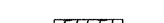
F.A.U. R.T.E. ###	SECTION 10-00105-00-BT	COUNTY CHAMPAIGN	TOTAL SHEETS 57	SHEET NO. 32
FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT			CONTRACT NO. 91478	



DATE	BY
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NOTED	BY
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REVISION	DATE
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- LEGEND**
-  SEDIMENT CONTROL SILT FENCE
  -  XXX TEMPORARY FENCE
  -  TOPSOIL FURNISH & PLACE, 4" & SEEDING CLASS 1
  -  TOPSOIL FURNISH & PLACE, 4" SODDING, SALT TOLERANT
  -  TOPSOIL FURNISH & PLACE, 4" & SEEDING CLASS 1, EROSION CONTROL BLANKET
  -  INLET PIPE PROTECTION

TOPSOIL FURNISH & PLACE, 4" AND SEEDING CLASS 1 EROSION CONTROL BLANKET

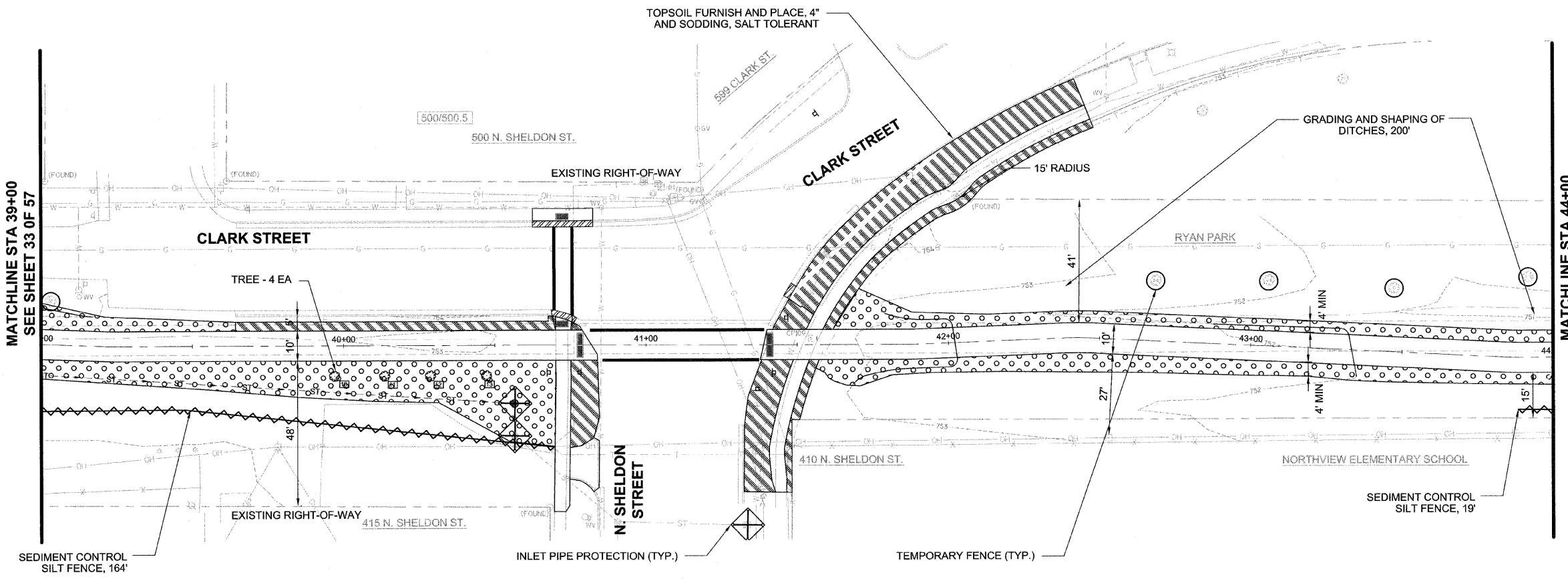
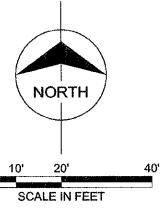
- INTENDED SEQUENCE**
1. PLACEMENT OF PERIMETER EROSION CONTROL PRIOR TO THE COMMENCEMENT OF ANY WORK. REFERENCE SEDIMENT CONTROL, SILT FENCE DETAIL AND STANDARD.
  2. EXCAVATION ALONG PROJECT LIMITS AND REMOVAL OF EXISTING SIDEWALK. CONSTRUCTION OF SHARED USE PATH AND PROPOSED SIDEWALK.
  3. GRADING OF EMBANKMENT AND DITCHES
  4. TEMPORARY EROSION CONTROL PLACEMENT AND MAINTENANCE.
  5. FINAL GRADING AND SHAPING.
  6. REMOVAL AND CLEAN UP OF TEMPORARY EROSION CONTROL MEASURES.
  7. PLACEMENT OF PERMANENT EROSION CONTROL MEASURES.

FILE NAME =	USER NAME =	DESIGNED - TMS	REVISED -
		DRAWN - TMS	REVISED -
		CHECKED - AJB	REVISED -
		DATE - 01-30-2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN  
29+00 TO 39+00**

F.A.U. RTE ###	SECTION 10-00105-00-BT	COUNTY CHAMPAIGN	TOTAL SHEETS 57	SHEET NO. 33
SCALE:			CONTRACT NO. 91478	
FED. ROAD DIST. NO. 5   ILLINOIS   FED. AID PROJECT				



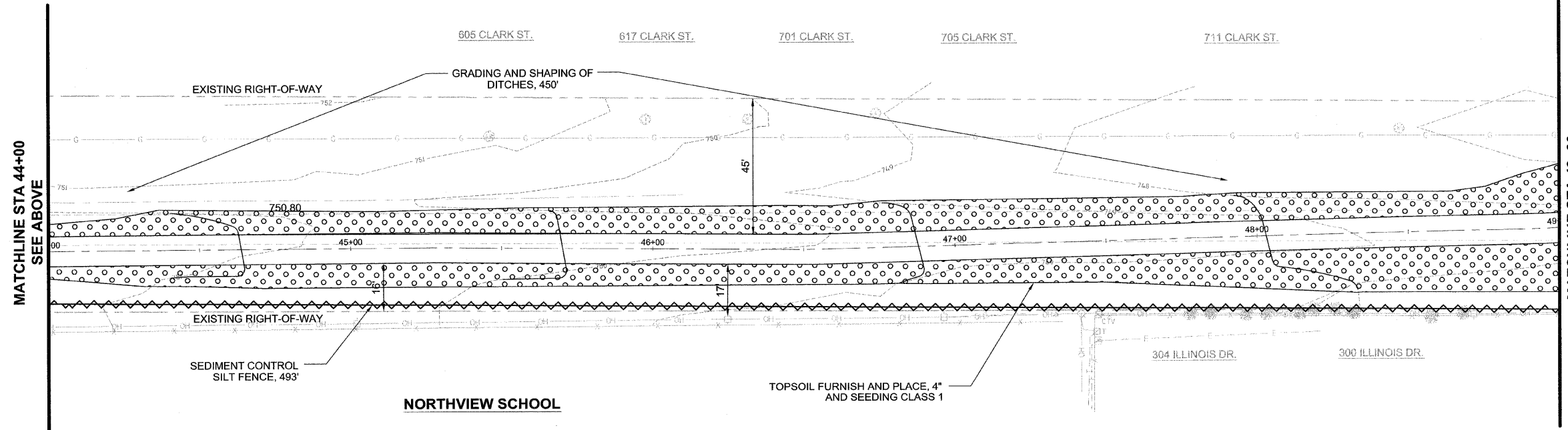
MATCHLINE STA 44+00  
SEE BELOW

MATCHLINE STA 39+00  
SEE SHEET 33 OF 57

- LEGEND**
- SEDIMENT CONTROL SILT FENCE
  - TEMPORARY FENCE
  - TOPSOIL FURNISH & PLACE, 4" & SEEDING CLASS 1
  - TOPSOIL FURNISH & PLACE, 4" SODDING, SALT TOLERANT
  - TOPSOIL FURNISH & PLACE, 4" & SEEDING CLASS 1, EROSION CONTROL BLANKET
  - INLET PIPE PROTECTION

DATE	BY
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MATCHLINE STA 49+00  
SEE SHEET 35 OF 57

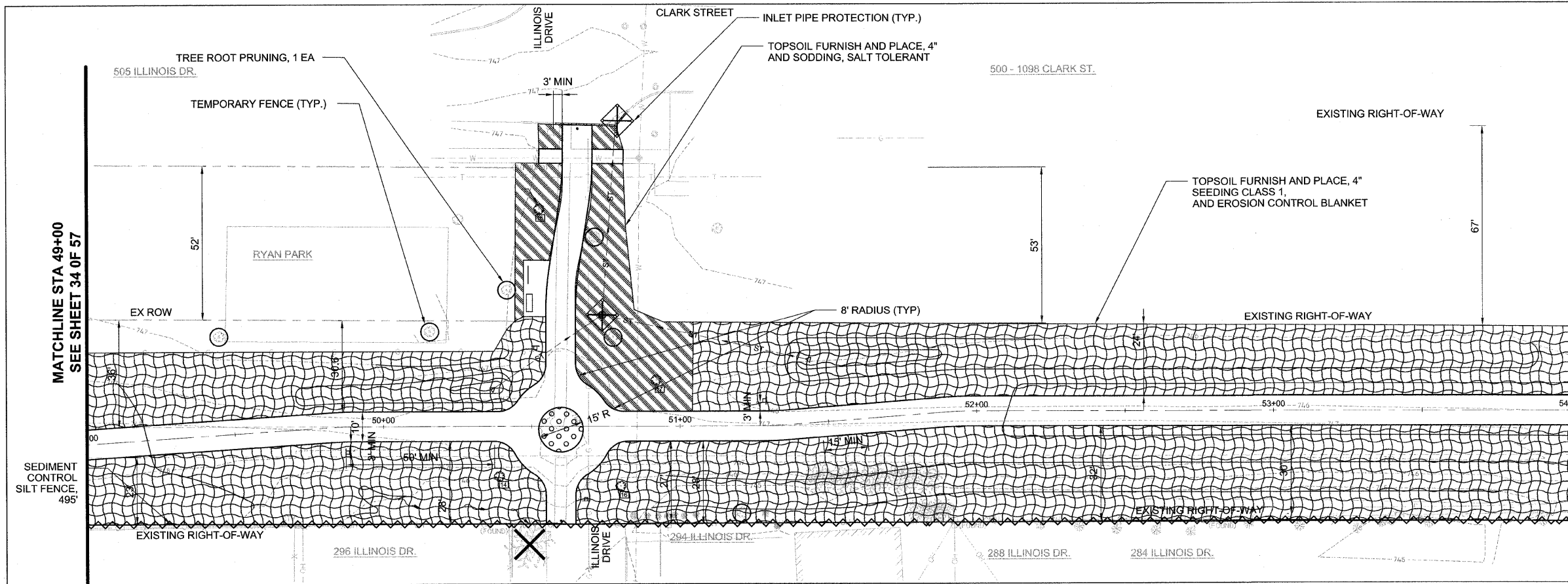
MATCHLINE STA 44+00  
SEE ABOVE

- INTENDED SEQUENCE**
1. PLACEMENT OF PERIMETER EROSION CONTROL PRIOR TO THE COMMENCEMENT OF ANY WORK. REFERENCE SEDIMENT CONTROL, SILT FENCE DETAIL AND SPECIFICATION.
  2. EXCAVATION ALONG PROJECT LIMITS AND REMOVAL OF EXISTING SIDEWALK.
  3. CONSTRUCTION OF SHARED USE PATH AND PROPOSED SIDEWALK.
  4. GRADING OF EMBANKMENT AND DITCHES.
  5. TEMPORARY EROSION CONTROL PLACEMENT AND MAINTENANCE.
  6. FINAL GRADING AND SHAPING.
  7. REMOVAL AND CLEAN UP OF TEMPORARY EROSION CONTROL MEASURES.
  8. PLACEMENT OF PERMANENT EROSION CONTROL MEASURES.

FILE NAME =	USER NAME =	DESIGNED — TMS	REVISED —	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EROSION AND SEDIMENT CONTROL PLAN 39+00 TO 49+00</b>	F.A.U. R.T.E. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =
PLOT SCALE =	CHECKED — AJB	REVISED —	### =			10-00105-00-BT	CHAMPAIGN	57	34	
PLOT DATE =	DATE — 01-30-2012	REVISED —	CONTRACT NO. 91478							
						FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT				

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	GRADES CHECKED
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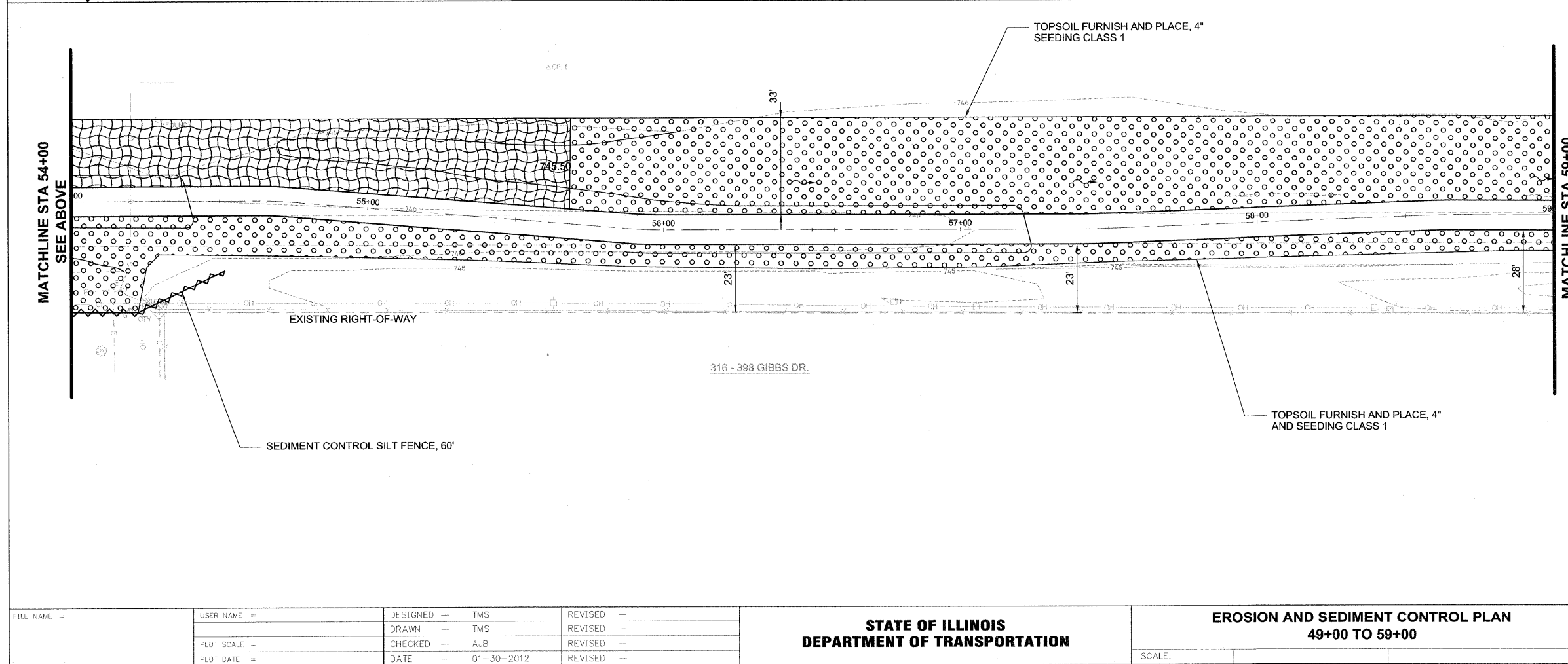
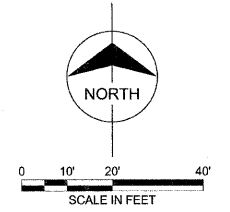
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PROFILE	DESIGNED
	PLOTTED
	GRADES CHECKED
	STRUCTURE NOTATIONS CHKD
NO.	
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MATCHLINE STA 49+00  
SEE SHEET 34 OF 57

**LEGEND**

	SEDIMENT CONTROL SILT FENCE
XXX	TEMPORARY FENCE
	TOPSOIL FURNISH & PLACE, 4\"/>



MATCHLINE STA 54+00  
SEE ABOVE

- INTENDED SEQUENCE**
1. PLACEMENT OF PERIMETER EROSION CONTROL PRIOR TO THE COMMENCEMENT OF ANY WORK. REFERENCE SEDIMENT CONTROL, SILT FENCE DETAIL AND SPECIFICATION.
  2. EXCAVATION ALONG PROJECT LIMITS AND REMOVAL OF EXISTING SIDEWALK.
  3. CONSTRUCTION OF SHARED USE PATH AND PROPOSED SIDEWALK.
  4. GRADING OF EMBANKMENT AND DITCHES
  5. TEMPORARY EROSION CONTROL PLACEMENT AND MAINTENANCE.
  6. FINAL GRADING AND SHAPING.
  7. REMOVAL AND CLEAN UP OF TEMPORARY EROSION CONTROL MEASURES.
  8. PLACEMENT OF PERMANENT EROSION CONTROL MEASURES.

FILE NAME =	USER NAME =	DESIGNED — TMS	REVISED —
		DRAWN — TMS	REVISED —
		CHECKED — AJB	REVISED —
		DATE — 01-30-2012	REVISED —

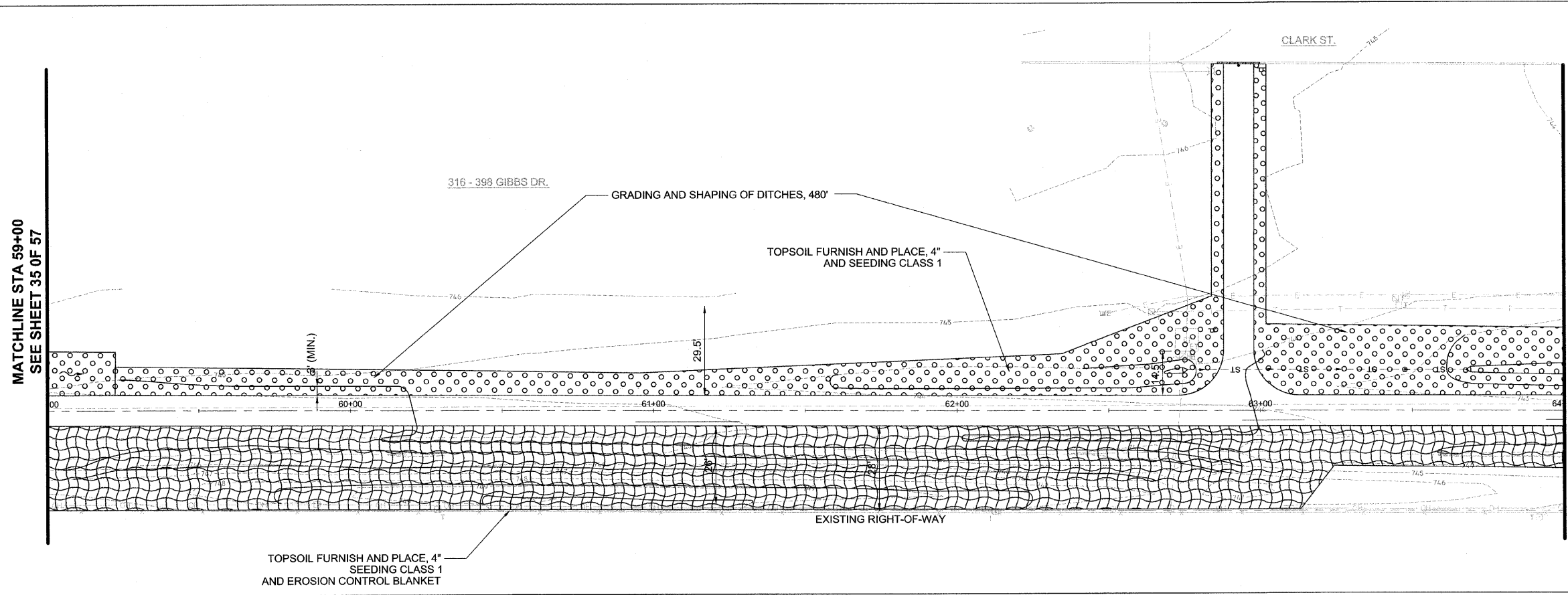
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN  
49+00 TO 59+00**

FAU	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10-00:05-00-BT	CHAMPAIGN	67	35	
CONTRACT NO. 91478			FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT	

PLAN	DATE	BY
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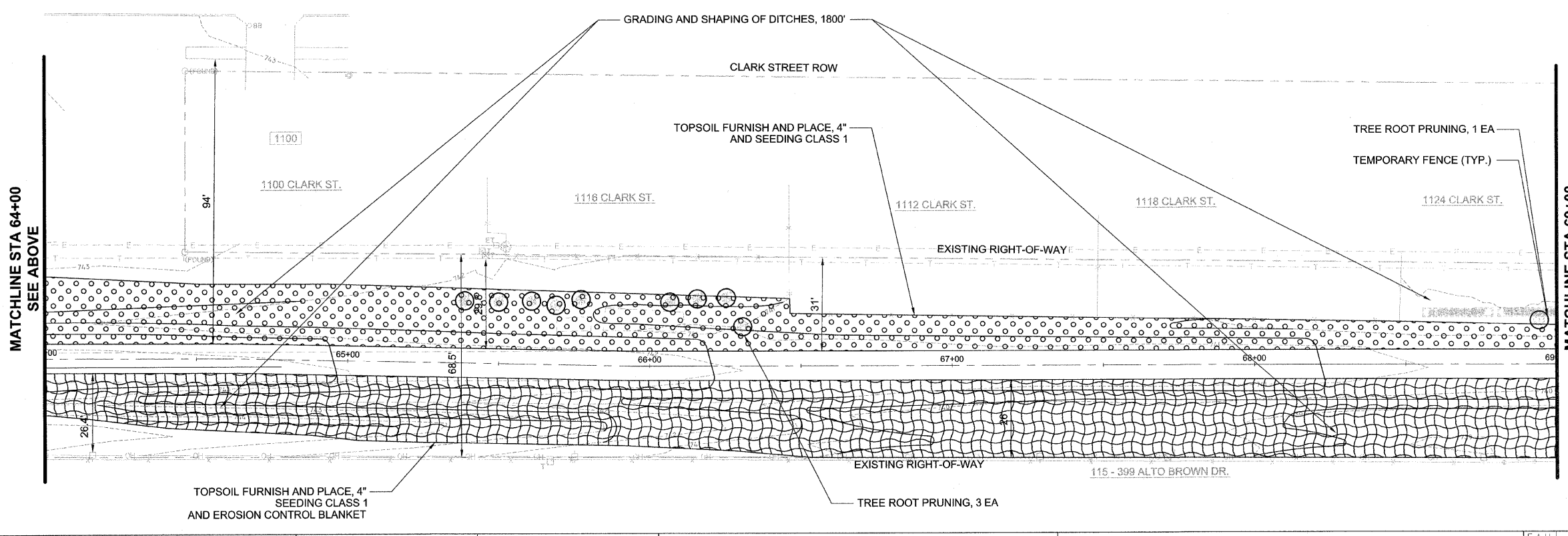
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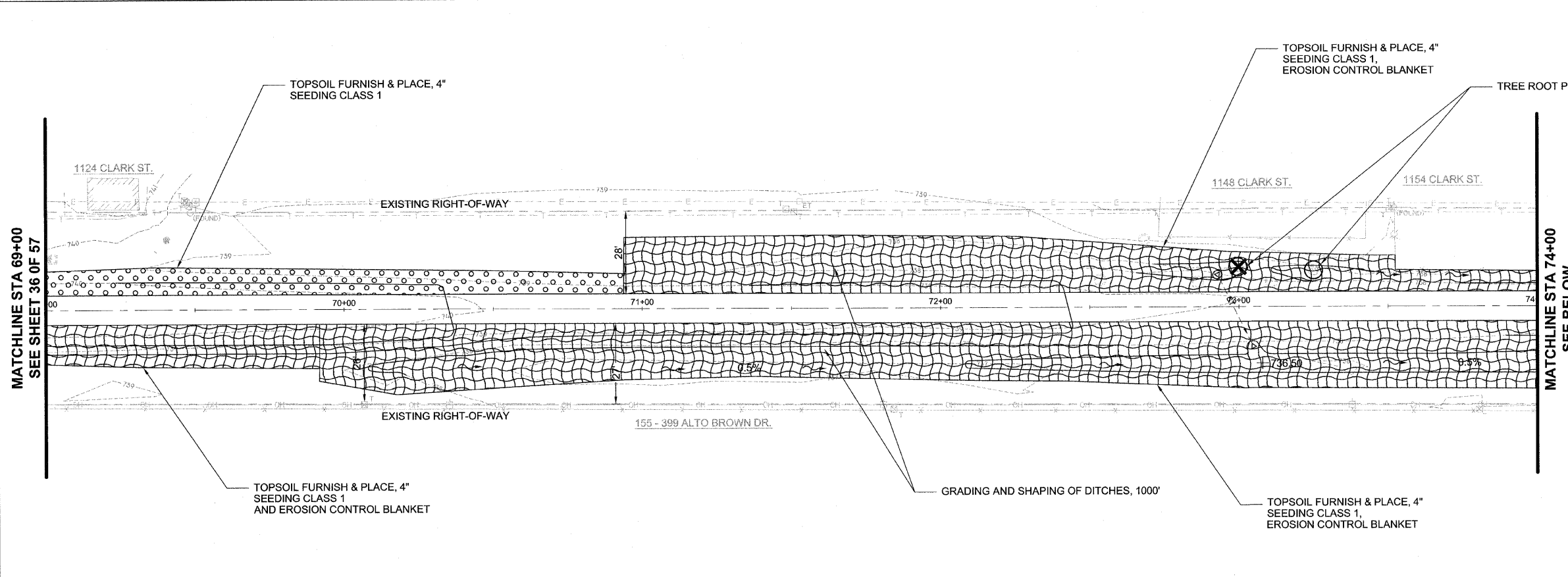
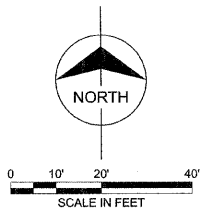
**LEGEND**

- SEDIMENT CONTROL SILT FENCE
- TEMPORARY FENCE
- TOPSOIL FURNISH AND PLACE, 4" & SEEDING CLASS 1
- TOPSOIL FURNISH AND PLACE, 4" SODDING, SALT TOLERANT
- TOPSOIL FURNISH AND PLACE, 4" & SEEDING CLASS 1, EROSION CONTROL BLANKET
- INLET PIPE PROTECTION

- INTENDED SEQUENCE**
1. PLACEMENT OF PERIMETER EROSION CONTROL PRIOR TO THE COMMENCEMENT OF ANY WORK. REFERENCE SEDIMENT CONTROL, SILT FENCE DETAIL AND SPECIFICATION.
  2. EXCAVATION ALONG PROJECT LIMITS AND REMOVAL OF EXISTING SIDEWALK.
  3. CONSTRUCTION OF SHARED USE PATH AND PROPOSED SIDEWALK.
  4. GRADING OF EMBANKMENT AND DITCHES
  5. TEMPORARY EROSION CONTROL PLACEMENT AND MAINTENANCE.
  6. FINAL GRADING AND SHAPING.
  7. REMOVAL AND CLEAN UP OF TEMPORARY EROSION CONTROL MEASURES.
  8. PLACEMENT OF PERMANENT EROSION CONTROL MEASURES.

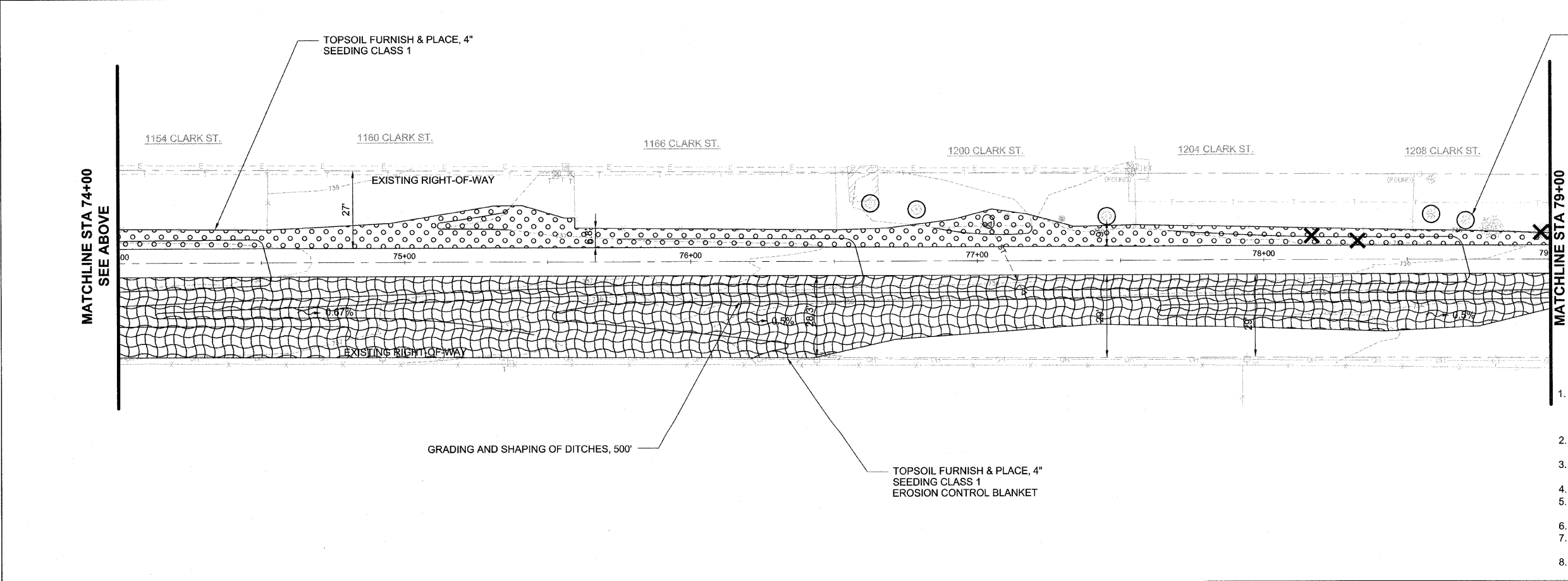


FILE NAME =	USER NAME =	DESIGNED -- TMS	REVISED --	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EROSION AND SEDIMENT CONTROL PLAN 59+00 TO 69+00</b>	F.A.U. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE =	CHECKED -- AJB	DRAWN -- TMS	REVISED --			###	10-00105-00-BT	CHAMPAIGN	57	36
PLOT DATE =	DATE -- 01-30-2012			SCALE:		FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT		CONTRACT NO. 91478		



- LEGEND**
- SEDIMENT CONTROL SILT FENCE
  - TEMPORARY FENCE
  - TOPSOIL FURNISH & PLACE, 4\"/>
  - TOPSOIL FURNISH & PLACE, 4\"/>
  - TOPSOIL FURNISH & PLACE, 4\"/>
  - INLET PIPE PROTECTION

PLAN	SUBMITTED	DATE
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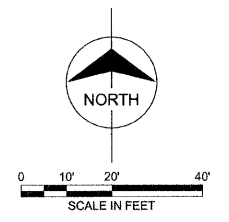
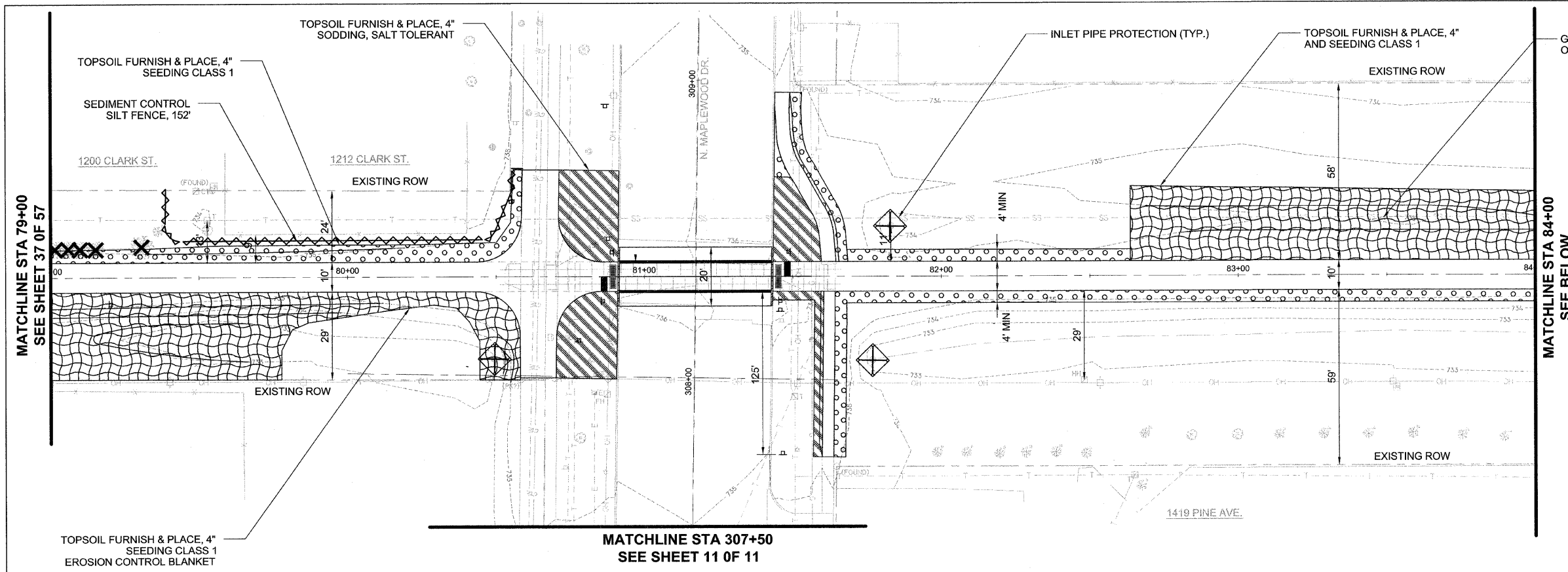


- INTENDED SEQUENCE**
1. PLACEMENT OF PERIMETER EROSION CONTROL PRIOR TO THE COMMENCEMENT OF ANY WORK. REFERENCE SEDIMENT CONTROL, SILT FENCE DETAIL AND SPECIFICATION.
  2. EXCAVATION ALONG PROJECT LIMITS AND REMOVAL OF EXISTING SIDEWALK.
  3. CONSTRUCTION OF SHARED USE PATH AND PROPOSED SIDEWALK.
  4. GRADING OF EMBANKMENT AND DITCHES
  5. TEMPORARY EROSION CONTROL PLACEMENT AND MAINTENANCE.
  6. FINAL GRADING AND SHAPING.
  7. REMOVAL AND CLEAN UP OF TEMPORARY EROSION CONTROL MEASURES.
  8. PLACEMENT OF PERMANENT EROSION CONTROL MEASURES.

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FILE NAME =	USER NAME =	DESIGNED — TMS	REVISED —	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EROSION AND SEDIMENT CONTROL PLAN 69+00 TO 79+00</b>	F.A.U. R.T.E. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =	
	PLOT SCALE =	DRAWN — TMS	REVISED —			### =	10-00105-00-BT	CHAMPAIGN	57	37	
	PLOT DATE =	CHECKED — AJB	REVISED —			CONTRACT NO. 91478					
		DATE — 01-30-2012	REVISED —			FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT					

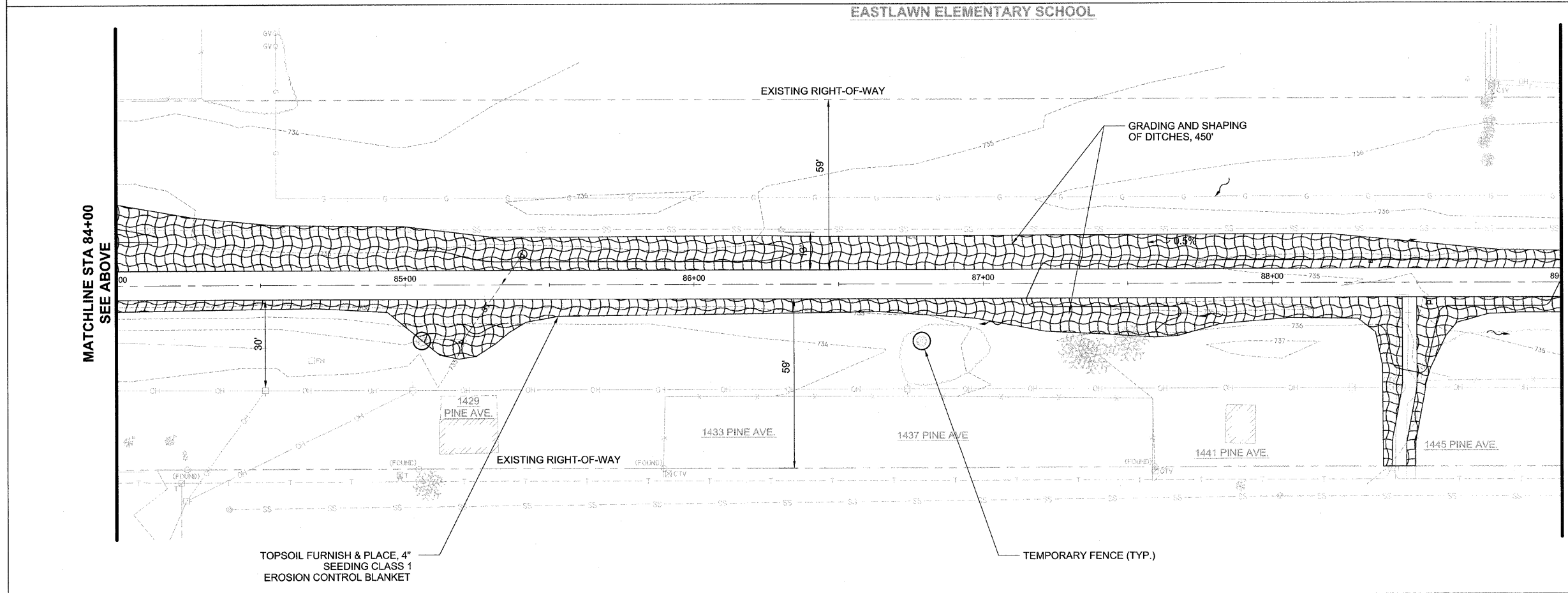
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NOTE BOOK	PLOTTED	BY
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	STRUCTURE NOTATION CHECKED	



**LEGEND**

	SEDIMENT CONTROL SILT FENCE
	TEMPORARY FENCE
	TOPSOIL FURNISH & PLACE, 4\"/>

PROFILE	SUBMITTED	DATE
NOTE BOOK	PLOTTED	BY
	GRADES CHECKED	
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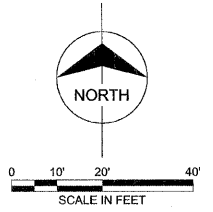
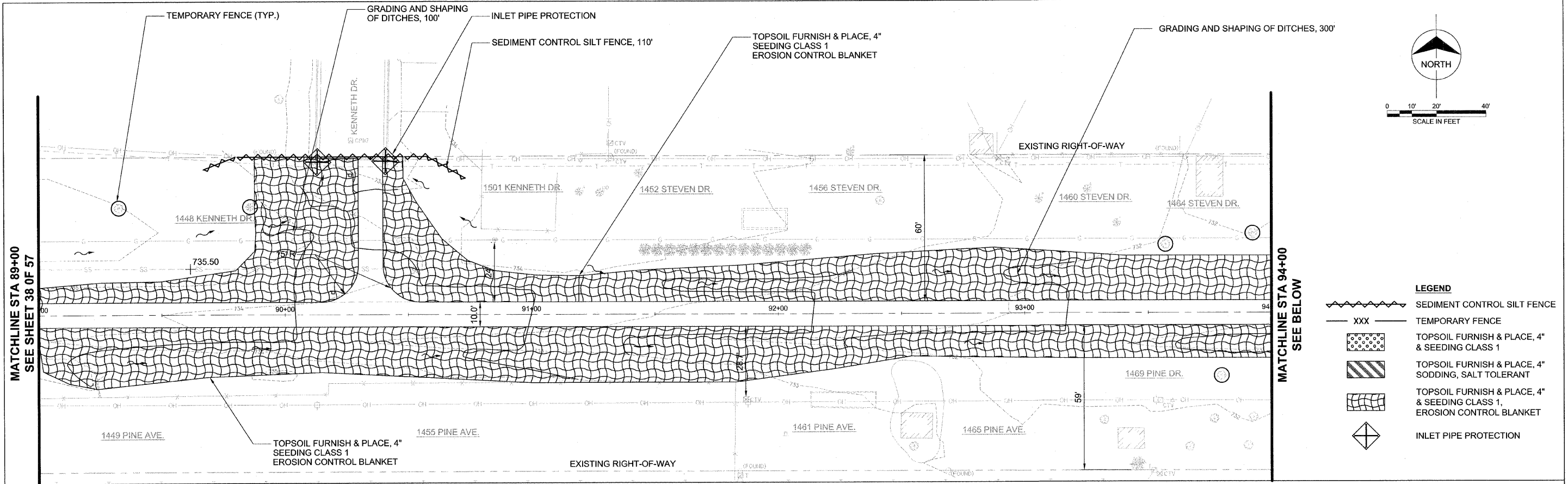


- INTENDED SEQUENCE**
1. PLACEMENT OF PERIMETER EROSION CONTROL PRIOR TO THE COMMENCEMENT OF ANY WORK. REFERENCE SEDIMENT CONTROL, SILT FENCE DETAIL AND SPECIFICATION.
  2. EXCAVATION ALONG PROJECT LIMITS AND REMOVAL OF EXISTING SIDEWALK.
  3. CONSTRUCTION OF SHARED USE PATH AND PROPOSED SIDEWALK.
  4. GRADING OF EMBANKMENT AND DITCHES
  5. TEMPORARY EROSION CONTROL PLACEMENT AND MAINTENANCE.
  6. FINAL GRADING AND SHAPING.
  7. REMOVAL AND CLEAN UP OF TEMPORARY EROSION CONTROL MEASURES.
  8. PLACEMENT OF PERMANENT EROSION CONTROL MEASURES.

FILE NAME =	USER NAME =	DESIGNED — TMS	REVISED —	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EROSION AND SEDIMENT CONTROL PLAN 79+00 TO 84+00</b>	F.A.U. R.T.E. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =	
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	PLOT DATE =	CHECKED — A.J.B.	REVISED —			CONTRACT NO. 91478					
		DATE — 01-30-2012	REVISED —			FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT					

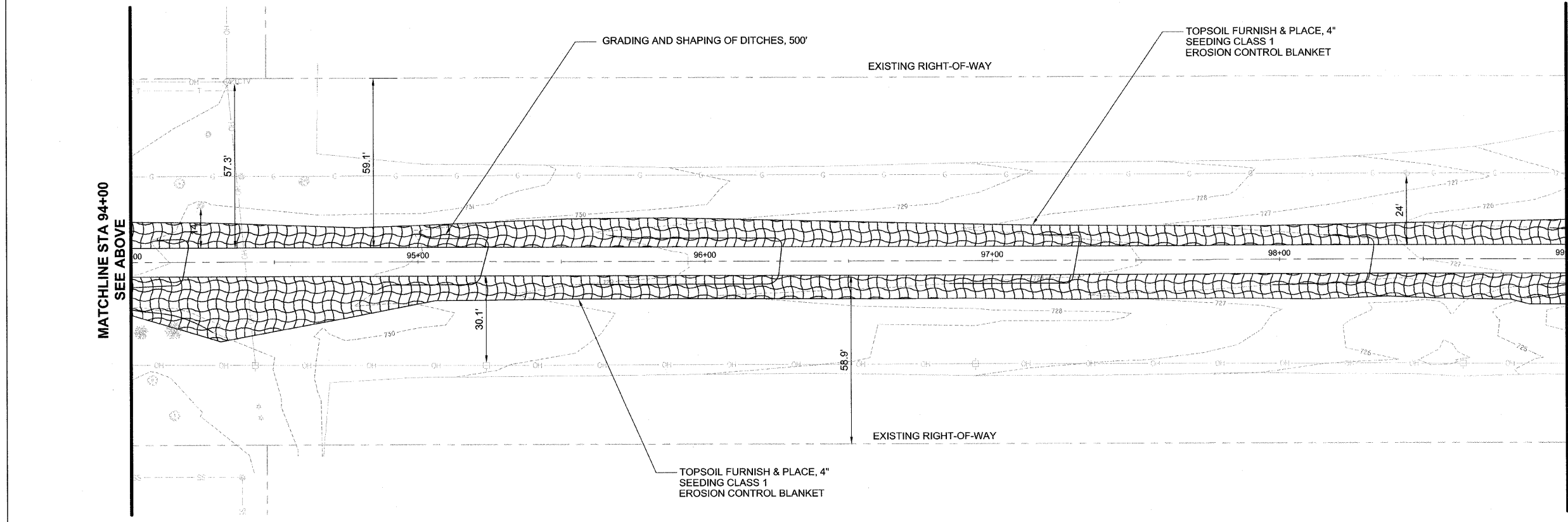
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**LEGEND**

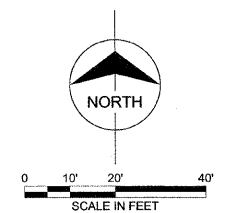
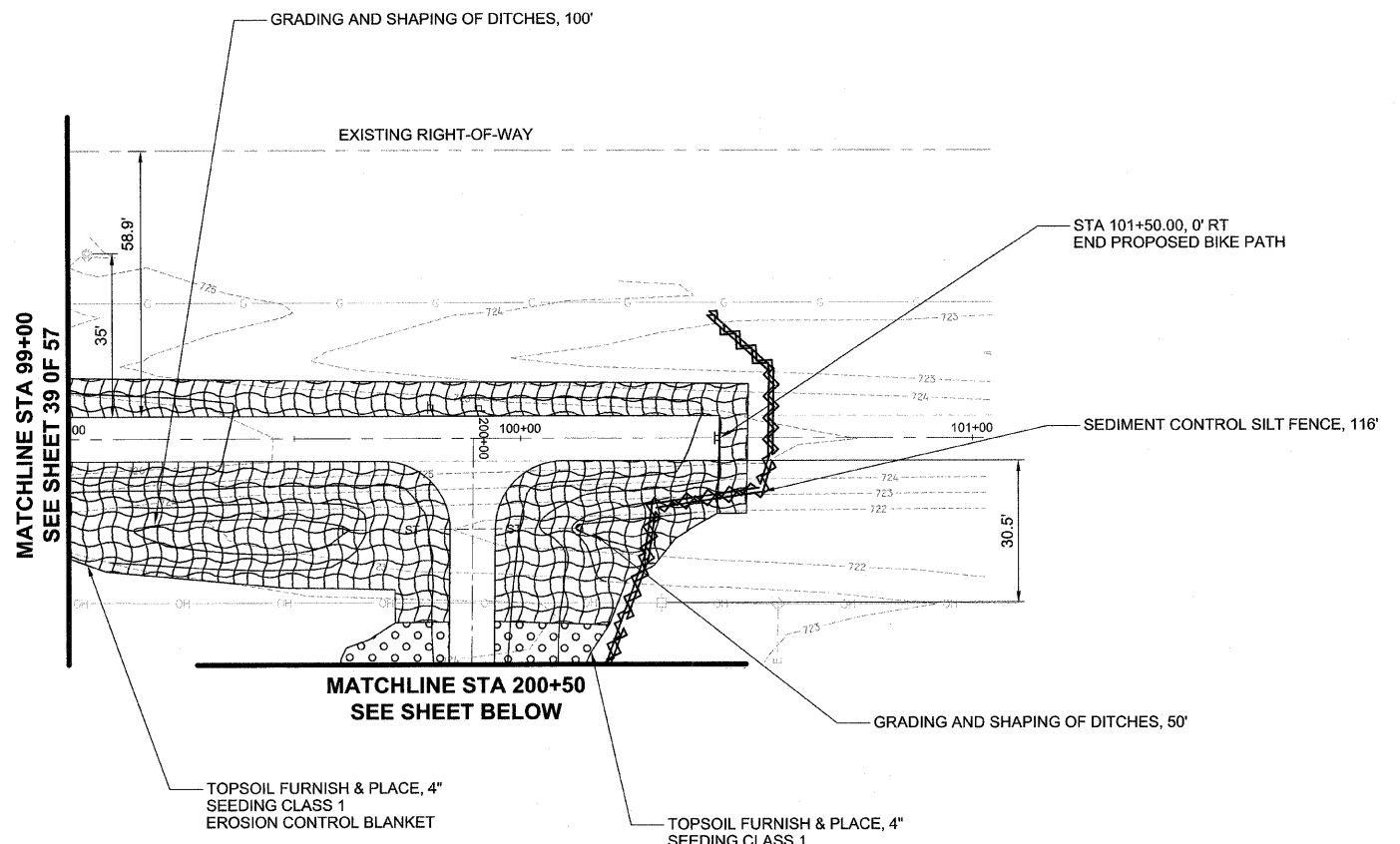
	SEDIMENT CONTROL SILT FENCE
	TEMPORARY FENCE
	TOPSOIL FURNISH & PLACE, 4\"/>



- INTENDED SEQUENCE**
1. PLACEMENT OF PERIMETER EROSION CONTROL PRIOR TO THE COMMENCEMENT OF ANY WORK. REFERENCE SEDIMENT CONTROL SILT FENCE DETAIL AND SPECIFICATION.
  2. EXCAVATION ALONG PROJECT LIMITS AND REMOVAL OF EXISTING SIDEWALK.
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  8. PLACEMENT OF PERMANENT EROSION CONTROL MEASURES.

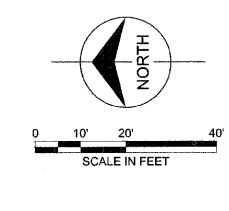
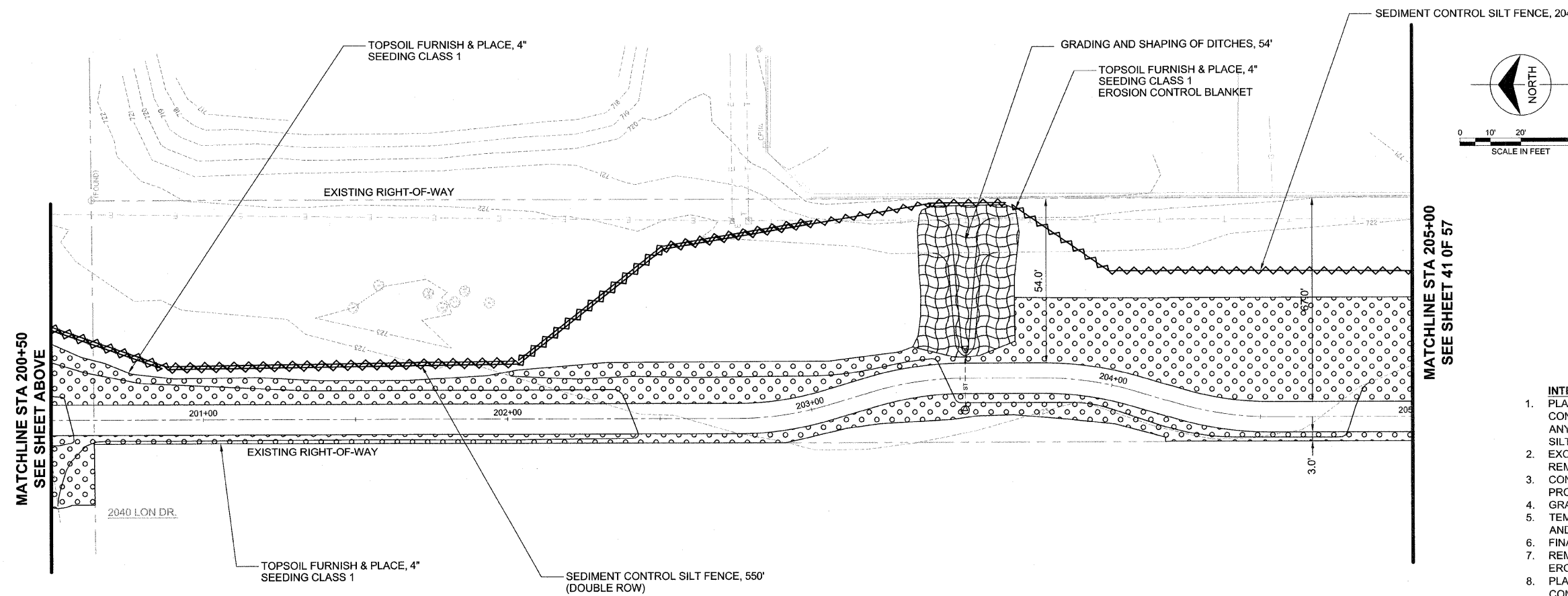
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	PLOT DATE =	CHECKED -- A.J.B.	REVISED --			CONTRACT NO. 91478					
		DATE -- 01-30-2012	REVISED --			FED. ROAD DIST. NO. 5 [ILLINOIS] FED. AID PROJECT					

PLAN	DATE	BY
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- LEGEND**
- SEDIMENT CONTROL SILT FENCE
  - TEMPORARY FENCE
  - TOPSOIL FURNISH & PLACE, 4" & SEEDING CLASS 1
  - TOPSOIL FURNISH & PLACE, 4" SODDING, SALT TOLERANT
  - TOPSOIL FURNISH & PLACE, 4" & SEEDING CLASS 1, EROSION CONTROL BLANKET
  - INLET PIPE PROTECTION

PROFILE	DATE	BY
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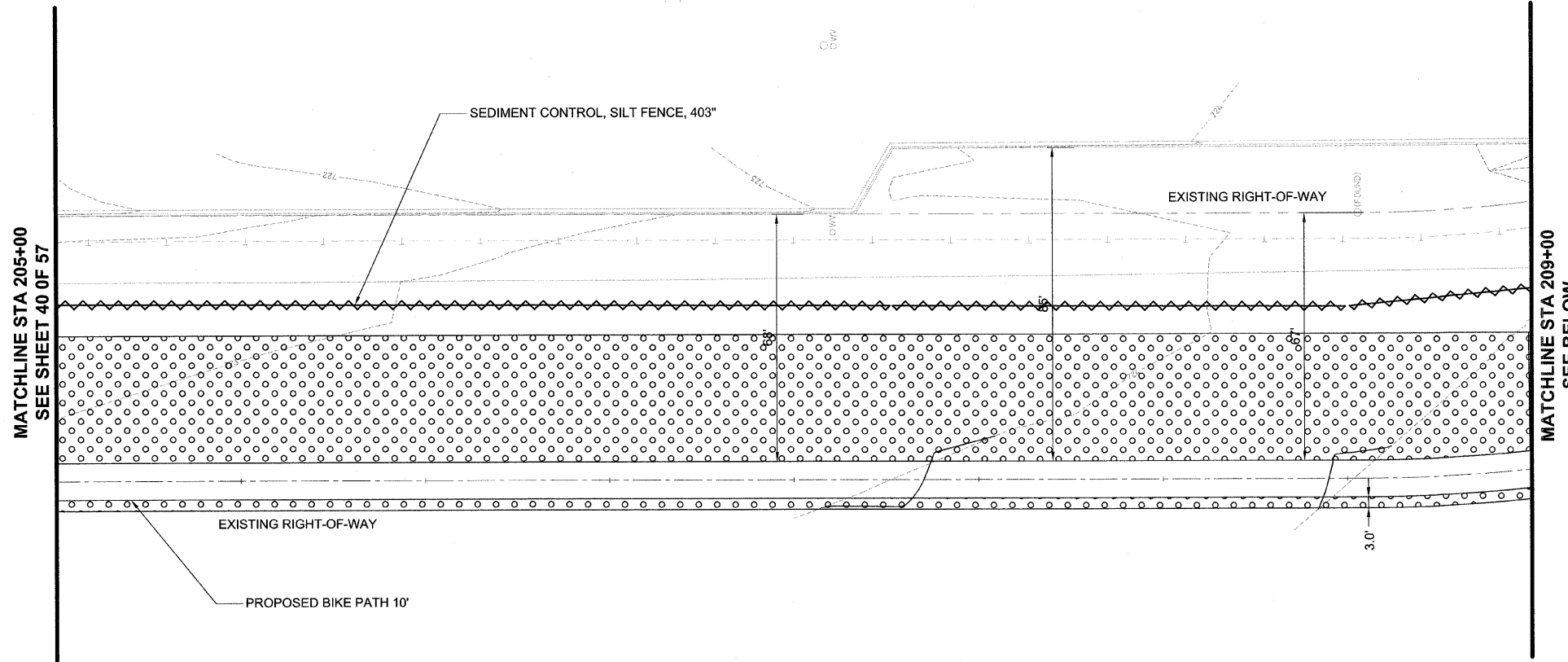
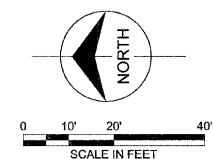
- INTENDED SEQUENCE**
1. PLACEMENT OF PERIMETER EROSION CONTROL PRIOR TO THE COMMENCEMENT OF ANY WORK. REFERENCE SEDIMENT CONTROL, SILT FENCE DETAIL AND SPECIFICATION.
  2. EXCAVATION ALONG PROJECT LIMITS AND REMOVAL OF EXISTING SIDEWALK.
  3. CONSTRUCTION OF SHARED USE PATH AND PROPOSED SIDEWALK.
  4. GRADING OF EMBANKMENT AND DITCHES
  5. TEMPORARY EROSION CONTROL PLACEMENT AND MAINTENANCE.
  6. FINAL GRADING AND SHAPING.
  7. REMOVAL AND CLEAN UP OF TEMPORARY EROSION CONTROL MEASURES.
  8. PLACEMENT OF PERMANENT EROSION CONTROL MEASURES.

FILE NAME =	USER NAME =	DESIGNED -- TMS	REVISED --	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EROSION AND SEDIMENT CONTROL PLAN 99+00 TO 101+50.00</b>	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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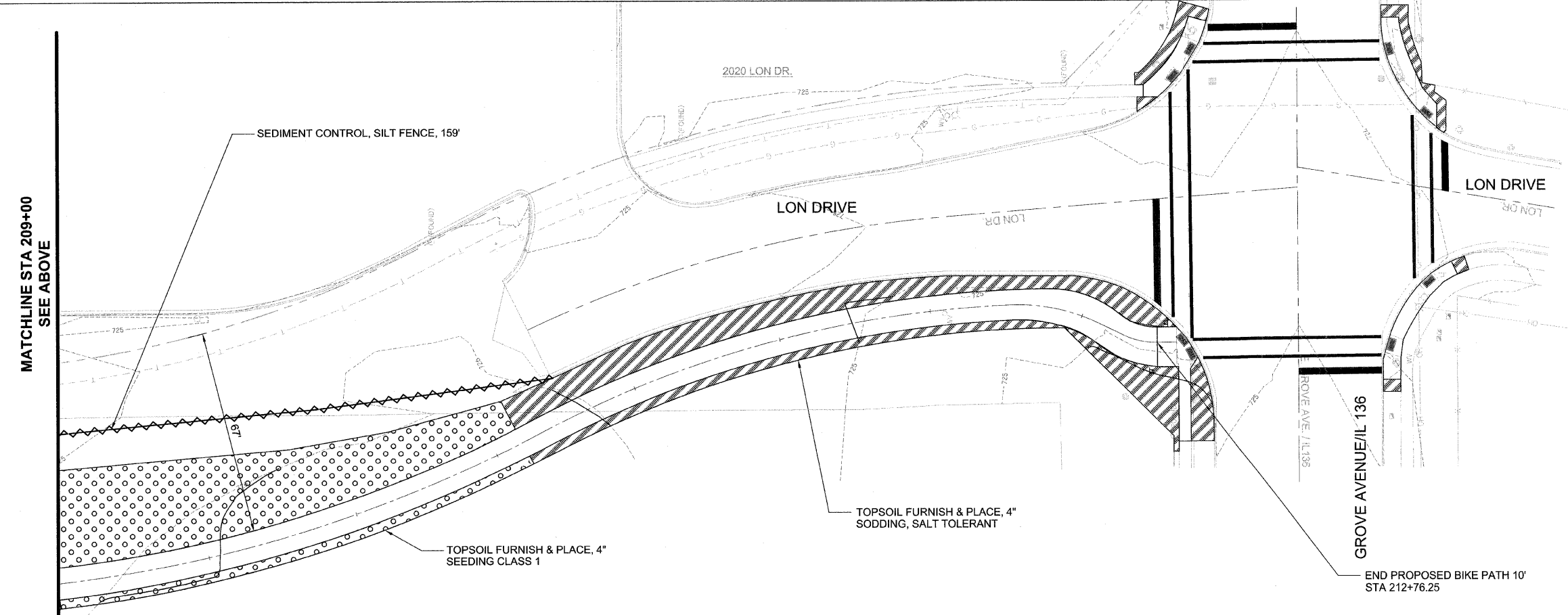


PLAN	SURVEYED	DATE
NOTE BOOK	ALIGNED	
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	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	ALIGNED	
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	FILE NAME	



- LEGEND**
- SEDIMENT CONTROL SILT FENCE
  - TEMPORARY FENCE
  - TOPSOIL FURNISH & PLACE, 4" & SEEDING CLASS 1
  - TOPSOIL FURNISH & PLACE, 4" SODDING, SALT TOLERANT
  - TOPSOIL FURNISH & PLACE, 4" & SEEDING CLASS 1, EROSION CONTROL BLANKET
  - INLET PIPE PROTECTION



- INTENDED SEQUENCE**
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FILE NAME =	USER NAME =	DESIGNED — TMS	REVISED —
		DRAWN — TMS	REVISED —
		CHECKED — AJB	REVISED —
		DATE — 01-30-2012	REVISED —

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN  
STA 205+00 TO 213+00**

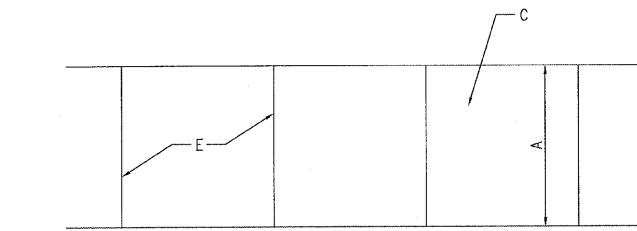
F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
###	10-00105-00-BT	CHAMPAIGN	57	41
CONTRACT NO. 91478				

FED. ROAD DIST. NO. 5 | ILLINOIS FED. AID PROJECT

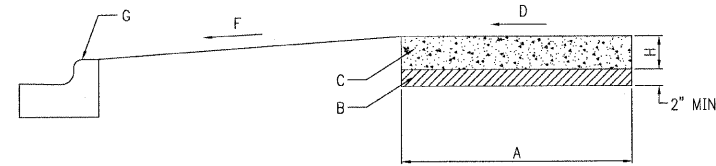


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PLAN



PROFILE  
SIDEWALK DETAIL  
N.T.S.

**CONSTRUCTION NOTES**

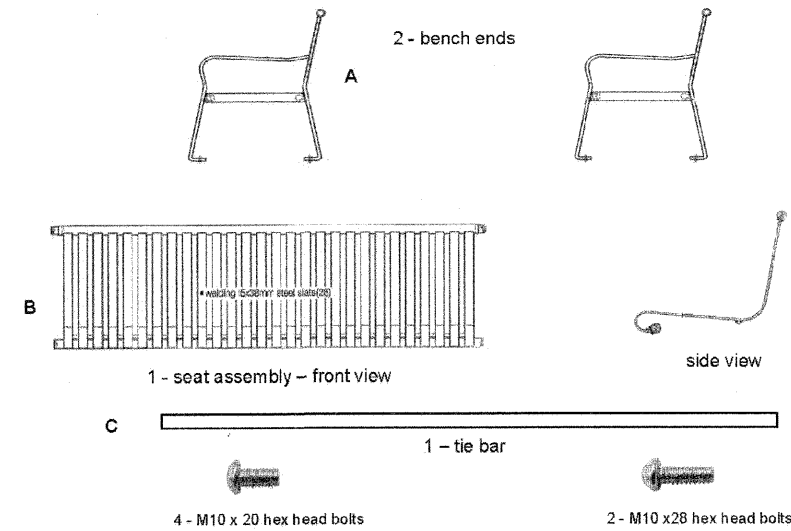
- A. 5' NORMAL WIDTH OR AS INDICATED ON PLANS
- B. AGGREGATE BASE COURSE, TYPE B, 2"
- C. P.C.C. SIDEWALK
- D. SLOPE MAXIMUM 2% TO STREET SIDE
- E. JOINTS, SEE NOTES 3 AND 4
- F. SLOPE 2% TO 8% TOWARDS STREET
- G. CURB AND CUTTER
- H. CONCRETE THICKNESS, SEE NOTE 1

**GENERAL NOTES**

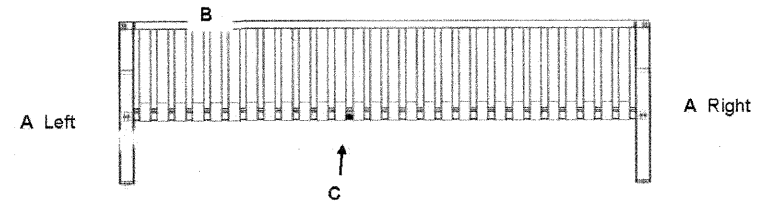
- 1. STANDARD THICKNESS OF CONCRETE SHALL BE A MINIMUM OF 5".
- 2. WHERE WOODEN FORMS ARE USED, 2x4'S ARE NOT ALLOWED. ONLY 2x6'S SHALL BE USED.
- 3. PREFORMED 3/4" EXPANSION JOINTS SHALL BE CONSTRUCTED AT MAX. SPACING OF 40'.
- 4. FORMED OR SAW-CUT CONTRACTION JOINTS SHALL BE SPACED GENERALLY 5' APART, BUT NO LESS THAN 4' AND NO MORE THAN 6'.
- 5. 1/2" EXPANSION JOINTS SHALL BE INSTALLED WHERE SIDEWALK ABUTS BUILDINGS, TRAFFIC SIGNAL FOUNDATIONS, SERVICE POLES, AND OTHER IMMOVABLE STRUCTURES.
- 6. CONCRETE TO BE CLASS S.I. PER SECTION 1020 STANDARD SPECIFICATION.

**BENCH INSTALLATION INSTRUCTIONS**

Before assembly, please make sure all components & hardware are included.



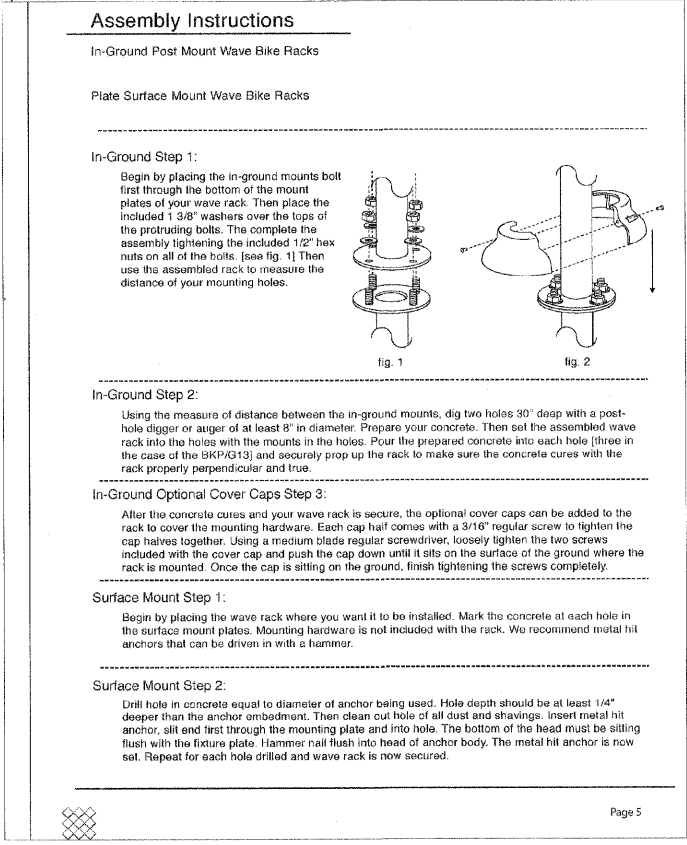
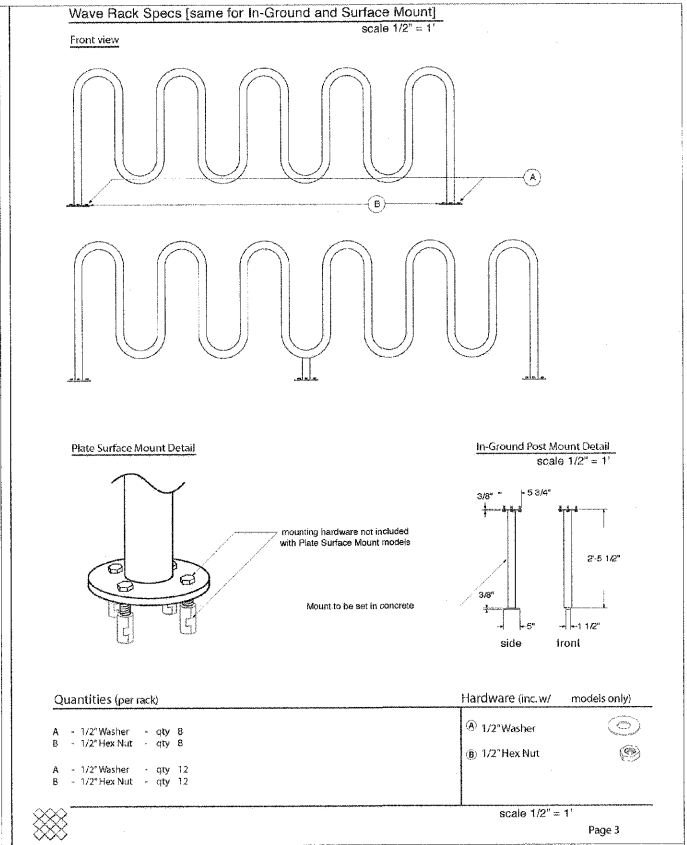
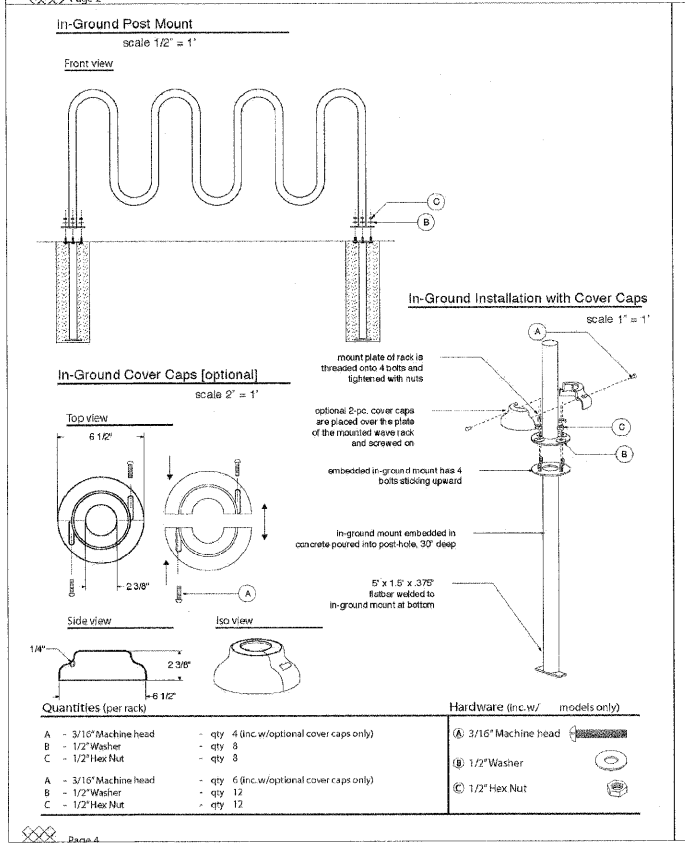
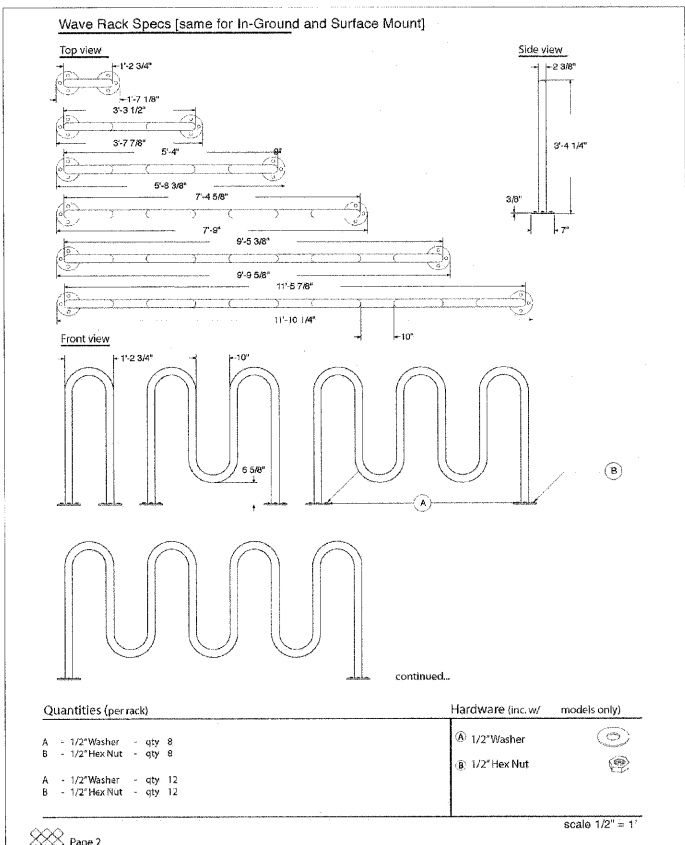
- Step 1:** Position the packing cardboard to form a protected work surface. Assembly requires two people. To assemble bench ends to the seat frame, start by inserting a screw into the "front" of the bench ends & seat first and start the screw. Then pull & slide the upper sleeve of the bench end over the top extension. Insert a screw to hold. Keep all screws loose until bench has been completely assembled.
- Step 2:** Insert the tie bar (C-2 -10x20 bolts) into the back, bottom of each bench end. Screw in bolts enough to hold securely, but do not tighten. Make sure that the bench is square and level. Tighten all loose bolts to secure.



FILE NAME =	USER NAME =	DESIGNED — TMS	REVISED —	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>DETAIL SHEET 1 OF 3</b>	F.A.U. R/E	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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	PLOT DATE =	CHECKED — A.J.B.	REVISED —			CONTRACT NO. 91478					
		DATE — 01-30-2012	REVISED —			FED. ROAD DIST. NO. 5   ILLINOIS   FED. AID PROJECT					

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1. CHECKED	
2. PLOTTED	
3. SURVEYED	
4. DRAWING	
5. STRUCTURE	
6. NOTARY	
7. CHPKD	
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FILE NAME =	USER NAME =	DESIGNED -- TMS	REVISED --
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		DATE -- 01-30-2012	REVISED --

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

DETAIL SHEET 2 OF 3

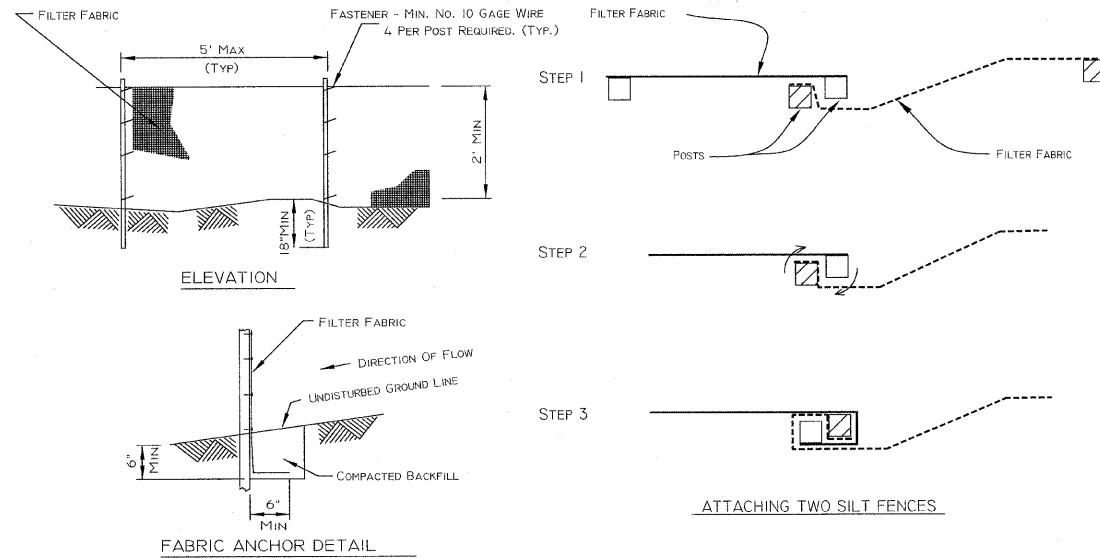
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
###	10-00105-00-BT	CHAMPAIGN	57	44
CONTRACT NO. 91478				
FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT				

SCALE:

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SEDIMENT CONTROL, SILT FENCE DETAIL



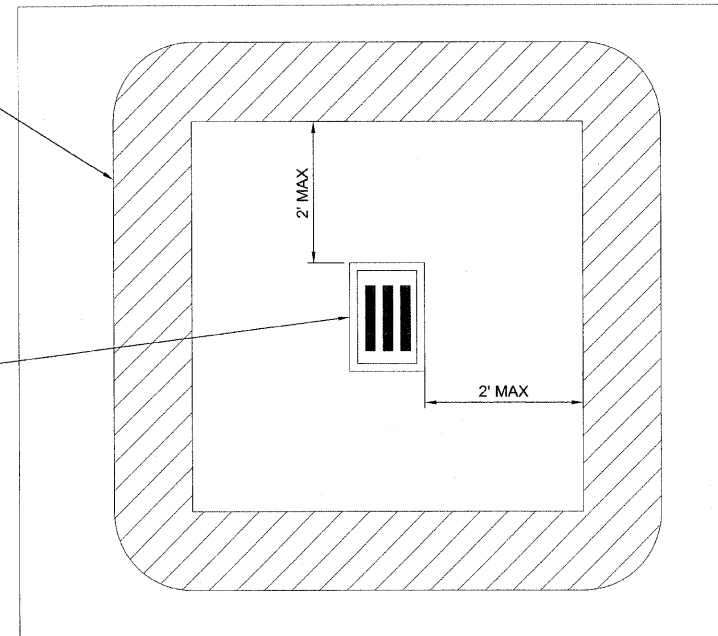
TEMPORARY SEDIMENT FENCE SHALL BE INSTALLED PRIOR TO ANY GRADING WORK IN THE AREA TO BE PROTECTED. THEY SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD AND REMOVED IN CONJUNCTION WITH THE FINAL GRADING AND SITE STABILIZATION.

FILTER FABRIC SHALL MEET THE REQUIREMENTS OF MATERIAL SPECIFICATION 592 GEOTEXTILE TABLE 1 OR 2, CLASS 1 WITH EQUIVALENT OPENING SIZE OF AT LEAST 30 FOR NONWOVEN AND 50 FOR WOVEN. FENCE POSTS SHALL BE EITHER STANDARD STEEL POST OR WOOD POST WITH A MINIMUM CROSS-SECTIONAL AREA OF 3.0 SQ. IN.

- NOTES:
1. PLACE THE END POST OF THE SECOND FENCE INSIDE THE END POST OF THE FIRST FENCE.
  2. ROTATE BOTH POSTS AT LEAST 180 DEGREES IN A CLOCKWISE DIRECTION TO CREATE A TIGHT SEAL WITH THE FABRIC MATERIAL.
  3. DRIVE BOTH POSTS A MINIMUM OF 18 INCHES INTO THE GROUND AND BURY THE FLAP.

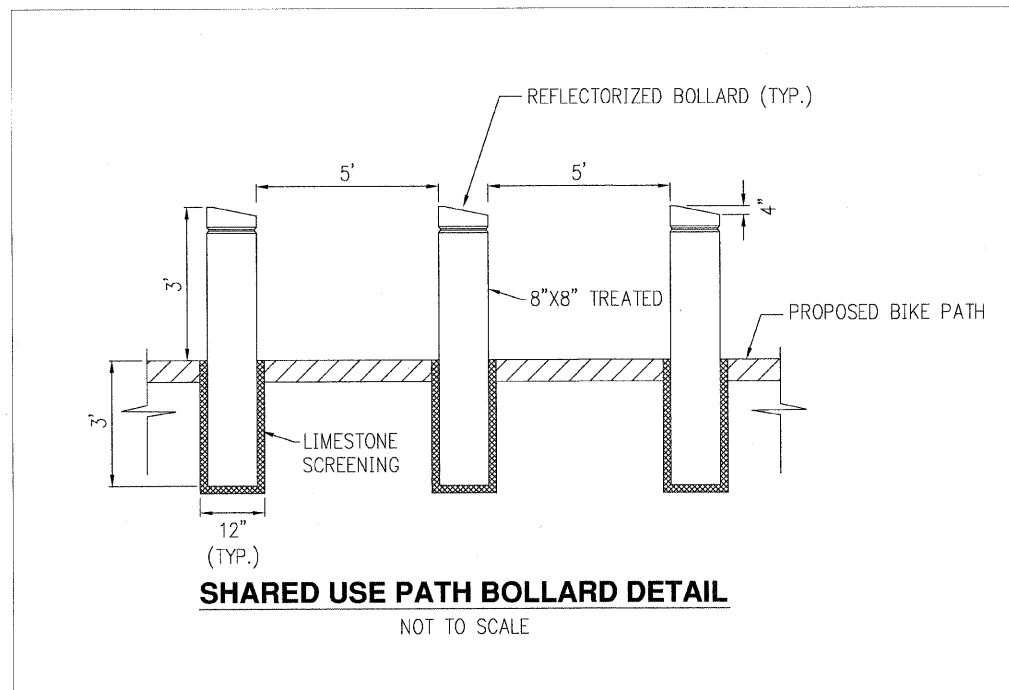
ROLLED EXCELSIOR LOGS STAKED EVERY 2 FEET

INLET



PLAN

- NOTES:
1. THE IMMEDIATE LAND AREA AROUND THE INLET SHOULD BE RELATIVELY FLAT (LESS THAN 1% SLOPE) AND LOCATED SO THAT THE ACCUMULATED SEDIMENT CAN BE EASILY REMOVED.
  2. THE INSIDE EDGE OF THE DITCH CHECKS SHALL BE A MAXIMUM OF 2 FEET FROM THE EDGE OF THE INLET.
  3. FILTER FABRIC SHALL MEET THE REQUIREMENTS OF MATERIAL SPECIFICATION 592 GEOTEXTILE TABLE 1 OR 2, CLASS 1 WITH AOS OF AT LEAST 30 FOR NONWOVEN AND 50 FOR WOVEN.
  4. FILTER FABRIC WILL BE PLACED BENEATH THE GRATE INSIDE THE INLET COVERS.



SHARED USE PATH BOLLARD DETAIL  
NOT TO SCALE

**EROSION CONTROL BLANKET INSTALLATION DETAILS**

**DETAIL 1:** Shows the installation of the blanket in a trench. It includes 2 rows of staples (12" O.C. staggered) and 1 row of staples (12" O.C.). The blanket is anchored in a trench with a depth of 6" and a width of 12".

**DETAIL 2:** Shows the blanket roll end overlap with a 4" staggered staple.

**DETAIL 3:** Shows the blanket side overlap with a 6" minimum overlap.

**STAPLE DETAIL:** Shows the staple being driven into the blanket with a 1" minimum depth.

**DETAIL 4:** Shows the blanket side edge with a 6" minimum overlap.

**DETAIL 5:** Shows the blanket terminating end with a 12" staggered staple.

	Coconut Blanket	Wood Fiber Blanket
Type of Fiber	100% coconut fibers	100% curled wood fibers
Weight, lbs/sq. yd.	0.50	0.63
Fiber Length	N/A	80% of fibers > 6 in.
Fiber Dimensions	N/A	0.021 in. x 0.042 in.
Optional	Optional - Top and bottom of blanket may be covered with a max. 5/8" x 5/8" opening size netting, bound to the mat on max. 1.5" centers.	Optional - Top and bottom of blanket may be covered with a max. 5/8" x 5/8" opening size netting

NOTES:

1. Install erosion control blanket (ECB) over waterway. Waterway Width \_\_\_\_\_ ft  
ECB width \_\_\_\_\_ ft  
length \_\_\_\_\_ ft  
Staple \_\_\_\_\_ to \_\_\_\_\_
2. The erosion control blanket shall consist of a machine produced mat of curled wood or coconut fibers, shall have an expected material life of a least 12 months, shall be new and unused, shall be furnished in rolls, and shall meet the minimum requirements stated in Table 1 below.
3. Prepare soil prior to installing erosion control blanket, including seeding, fertilizing, and lime application.
4. The erosion control blanket shall be placed in firm contact with the soil and not be allowed to bridge over surface irregularities. The blanket shall not be stretched.
5. Start laying the blankets by rolling center blanket in the direction of flow, centered on the centerline of waterway. There shall not be an overlap of blankets at the center of the waterway.
6. The erosion control blanket shall be anchored, overlapped, and stapled according to manufacturer's instructions. If no manufacturer's instructions are available, install the blanket as follows:
  - a. Staples shall be "U" shaped, 0.12 in diameter wire or greater (#11 gauge). See Staple Detail for dimensions.
  - b. Bury upstream end of blanket in a trench 6 inch wide by 6 inch deep and stapled in staggered rows across the width as shown in Detail 1.
  - c. For joining ends of rolls, overlap and staple blanket a minimum of 6 inches over downslope blanket (shingle style). Use a double row of staggered staples 4 inches apart, as shown in Detail 2.
  - d. Blankets on side slopes shall overlap a minimum 6 inches over the blanket below (shingle style). Staple overlap at 12 inch intervals. See Detail 3.
  - e. The outer edge along sides of the blanket shall be stapled every 12 inches. See Detail 4.
  - f. Staples are to be placed alternately in columns (in the direction of the waterway) 2 feet apart and in rows (across the waterway) 3 feet apart, throughout the area covered by erosion blanket.
  - g. Downstream (terminal) end of blanket shall be stapled with a double row of staggered staples 12 inches apart. See Detail 5.

FILE NAME =	USER NAME =	DESIGNED -- TMS	REVISED --
		DRAWN -- IMS	REVISED --
		CHECKED -- AJB	REVISED --
		DATE -- 01-30-2012	REVISED --

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

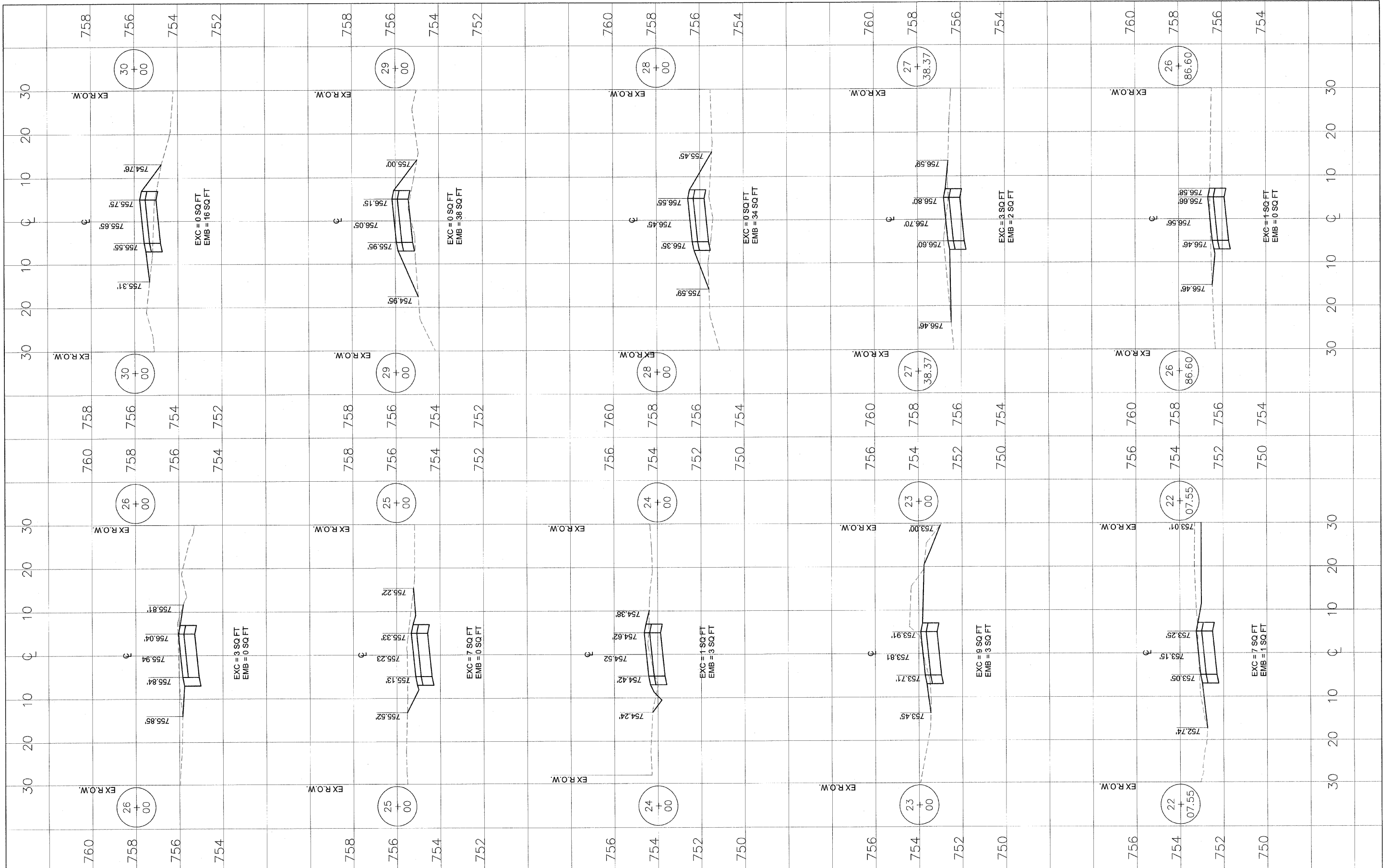
DETAIL SHEET 3 OF 3

SCALE:

F.A.U. R.T.E. ###	SECTION 10-00105-00-BT	COUNTY CHAMPAIGN	TOTAL SHEETS 57	SHEET NO. 45
FED. ROAD DIST. NO. 5 (ILLINOIS) FED. AID PROJECT			CONTRACT NO. 91478	

PLAN	SURVEYED	BY	DATE
NOTE BOOK	ALIGNED		
NO.	RT. OF WAY CHECKED		
	CADD FILE NAME		

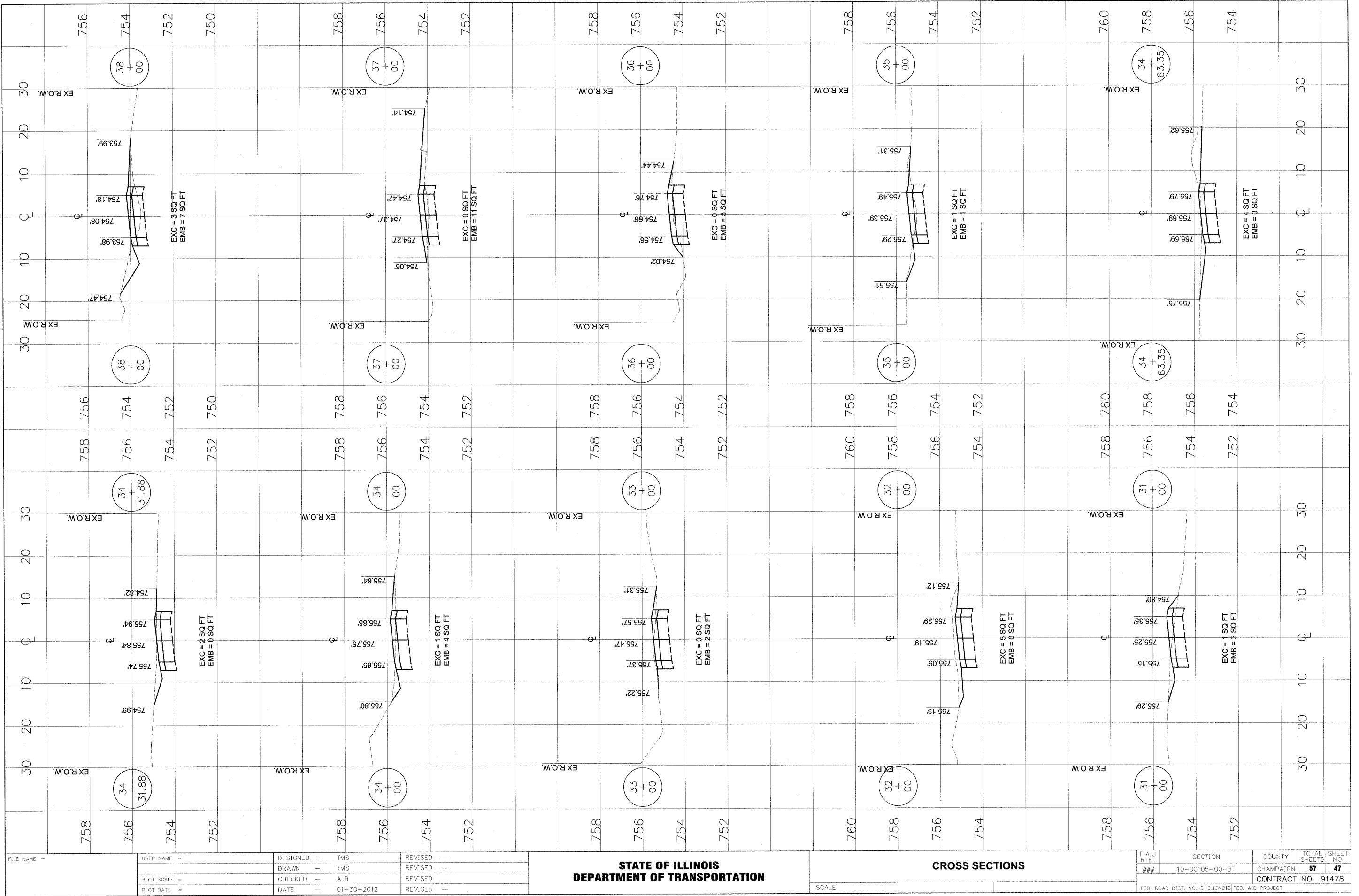
PROFILE	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	CHECKED		
	STRUCTURE NOTATION	CHKD	



FILE NAME =	USER NAME =	DESIGNED -- TMS	REVISED --	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CROSS SECTIONS</b>	SCALE:	F.A.U. R.T.E. ##	SECTION 10-00105-00-BT	COUNTY CHAMPAIGN	TOTAL SHEETS 57	SHEET NO. 46
	PLOT SCALE =	DRAWN -- TMS	REVISED --			FED. ROAD DIST. NO. 5	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 91478		
	PLOT DATE =	CHECKED -- AUB	REVISED --								
		DATE -- 01-30-2012	REVISED --								

PLAN SURVEYED BY: DATE: \_\_\_\_\_  
 PLOTTED BY: \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 RT. OF WAY CHECKED BY: \_\_\_\_\_  
 CADD FILE NAME: \_\_\_\_\_

PROFILE SURVEYED BY: DATE: \_\_\_\_\_  
 PLOTTED BY: \_\_\_\_\_  
 NOTIF. ROAD NO. \_\_\_\_\_  
 STRUCTURE NOTATIONS CHKD BY: \_\_\_\_\_



FILE NAME =

USER NAME =  
 PLOT SCALE =  
 PLOT DATE =

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 CHECKED - AUB  
 DATE - 01-30-2012

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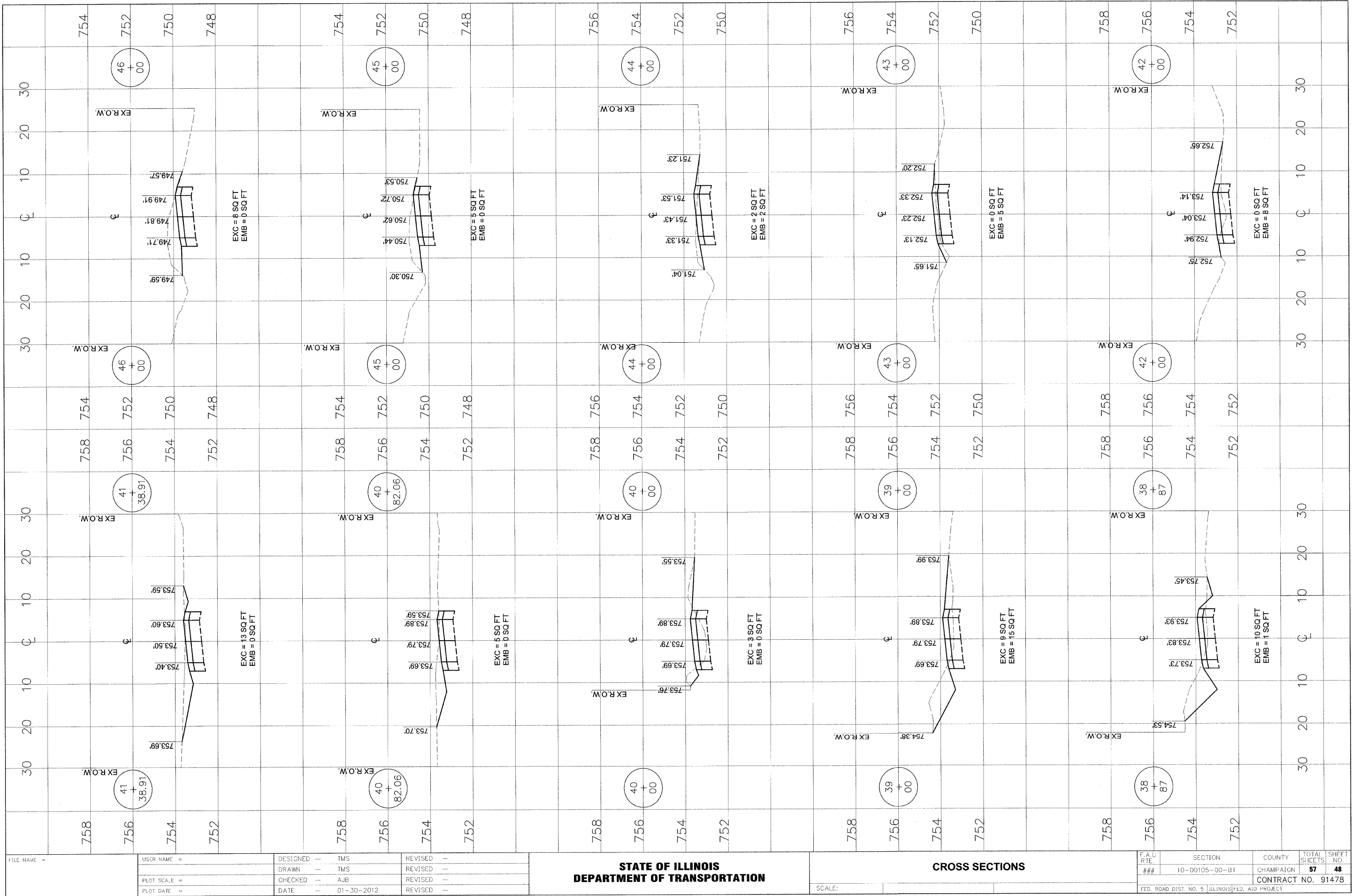
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS**  
 SCALE:

F.A.U. RTE. ###	SECTION 10-00105-00-BT	COUNTY CHAMPAIGN	TOTAL SHEETS 57	SHEET NO. 47
FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT			CONTRACT NO. 91478	

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	ALIGNED		
	RT. OF WAY CHECKED		
	PLD FILE NAME		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	BY		
	STRUCTURE NOTATION		



**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS**

FILE NAME =

USER NAME =

DESIGNED -- TMS

REVISED --

PLOT SCALE =

DRAWN -- TMS

REVISED --

PLOT DATE =

CHECKED -- AJB

REVISED --

DATE -- 01-30-2012

REVISED --

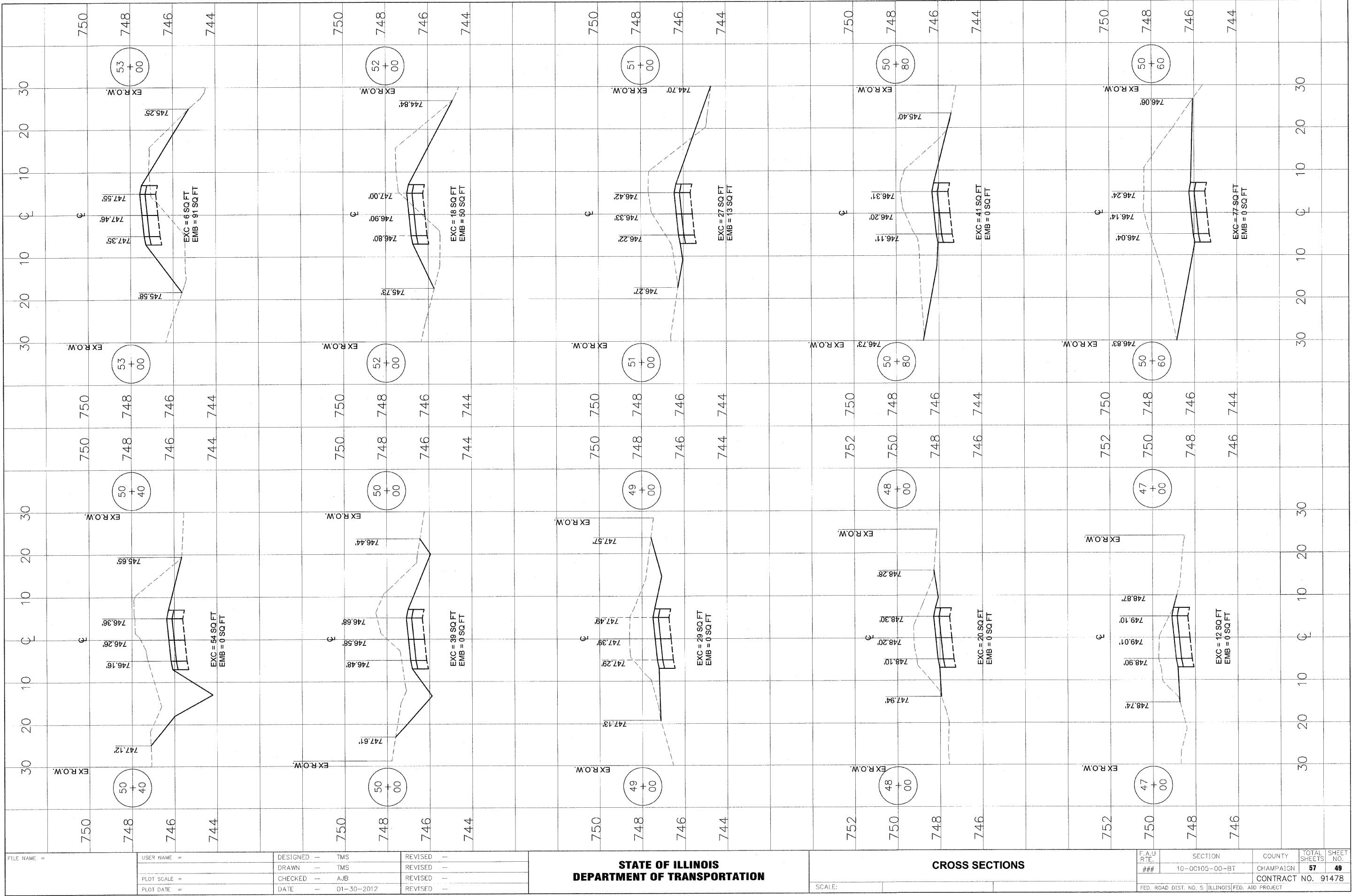
SCALE:

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
##	10-00105-00-B1	CHAMPAIGN	57	48
FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT			CONTRACT NO. 91478	



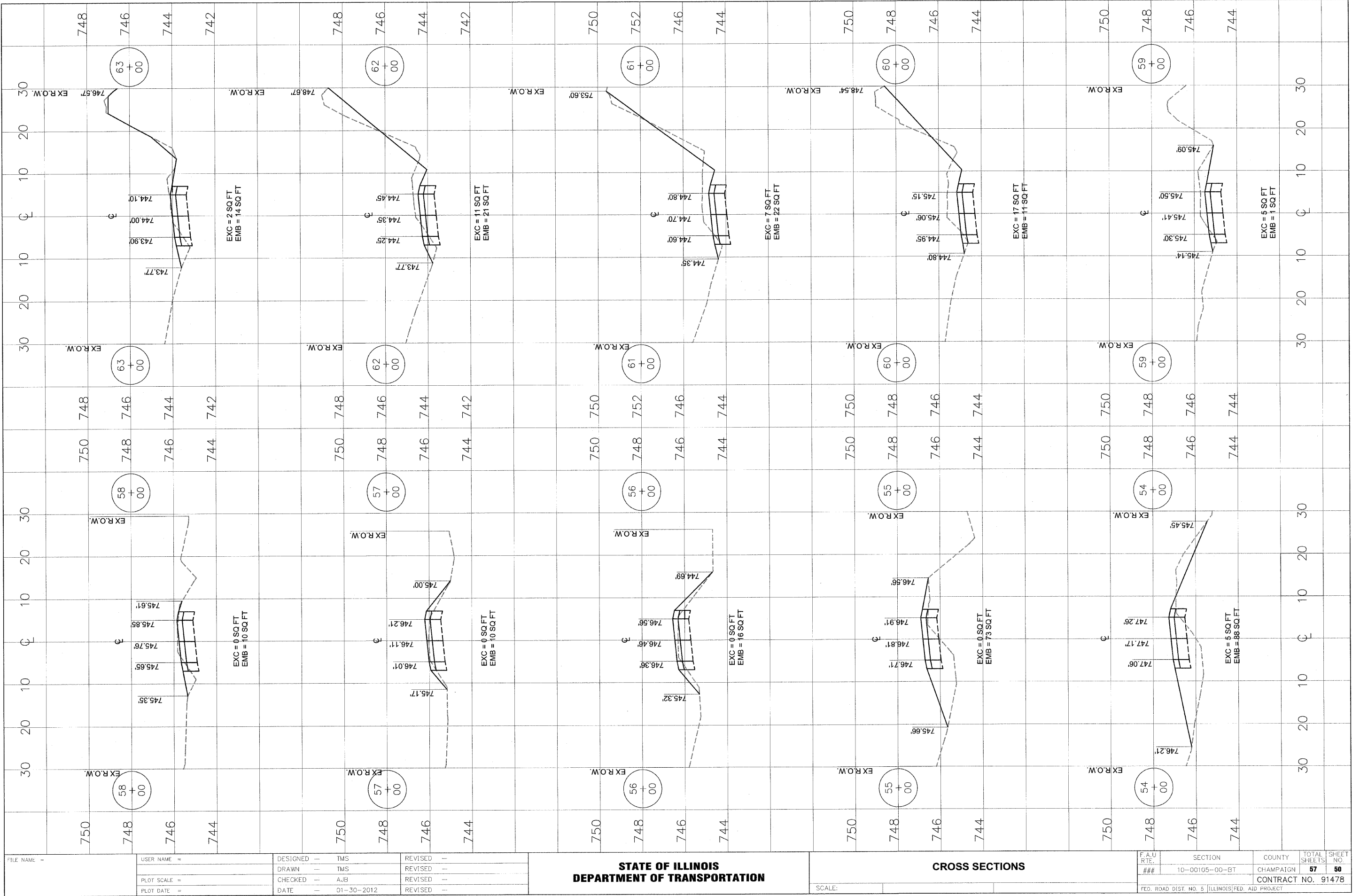
PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	RT. OF WAY CHECKED		
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	DATE FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	STRUCTURE NOTATIONS CHK'D		
	NO. _____		
	DATE		



PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLANNED		
	NOT CHECKED		
	BY		
	DATE		
	PAID FILE NAME		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	PLANNED		
	NOT CHECKED		
	BY		
	DATE		
	STRUCTURE NOTATION: CHRD		



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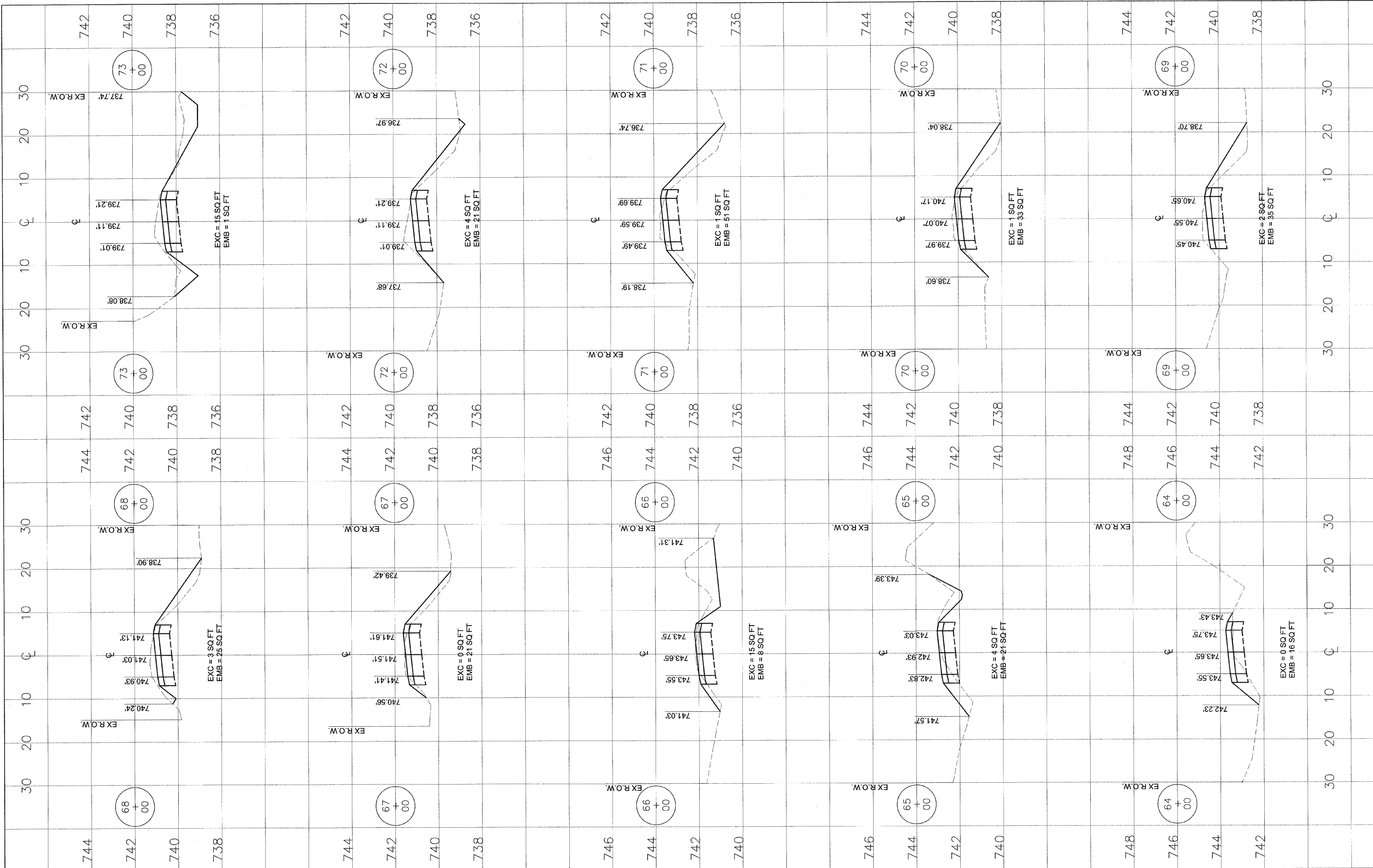
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SCALE:	<b>CROSS SECTIONS</b>
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F.A.U. RT. #	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00105-00-BT	CHAMPAIGN	57	50
			CONTRACT NO. 91478	
FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT				

PLAN	SUBMITTED	BY	DATE
NOISE BOOK	PLOTTED		
NO.	NOT CHECKED		
	RT. OF WAY CHECKED		
	FILE NAME		

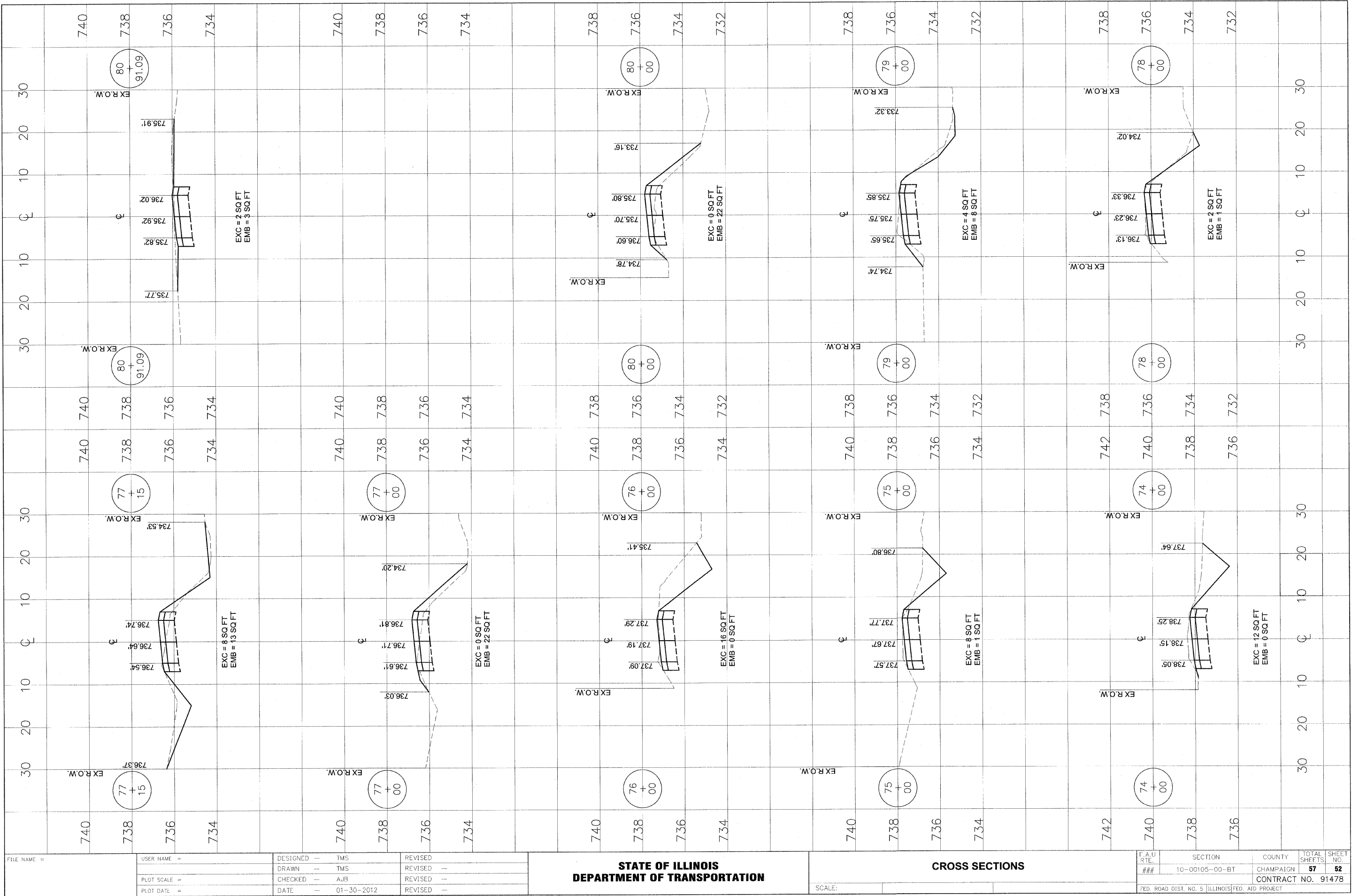
PROFILE	SUBMITTED	BY	DATE
NOISE BOOK	PLOTTED		
NO.	NOT CHECKED		
	STRUCTURE NOTATIONS CHECKED		



FILE NAME =	USER NAME =	DESIGNED -- TMS	REVISED --	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CROSS SECTIONS</b>	F.A.U. R.T.E. ##	SECTION 10--0C105--00--BT	COUNTY CHAMPAIGN	TOTAL SHEETS 57	SHEET NO. 51
	PLOT SCALE =	DRAWN -- TMS	REVISED --			CONTRACT NO. 91478				
	PLOT DATE =	CHECKED -- AJB	REVISED --							
		DATE -- 01-30-2012	REVISED --			FFD. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT				

PLAN	SUPERVISED	BY	DATE
NOTE BOOK	PLANNED		
NO.	RT. OF WAY CHECKED		
	PAID FILE NAME		

PROFILE	SUPERVISED	BY	DATE
NOTE BOOK	PLANNED		
NO.	RT. OF WAY CHECKED		
	STRUCTURE NOTATION CHECKED		



FILE NAME =

USER NAME =

PLOT SCALE =

PLOT DATE =

DESIGNED -- TMS

DRAWN -- TMS

CHECKED -- AJB

DATE -- 01-30-2012

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**STATE OF ILLINOIS**

**DEPARTMENT OF TRANSPORTATION**

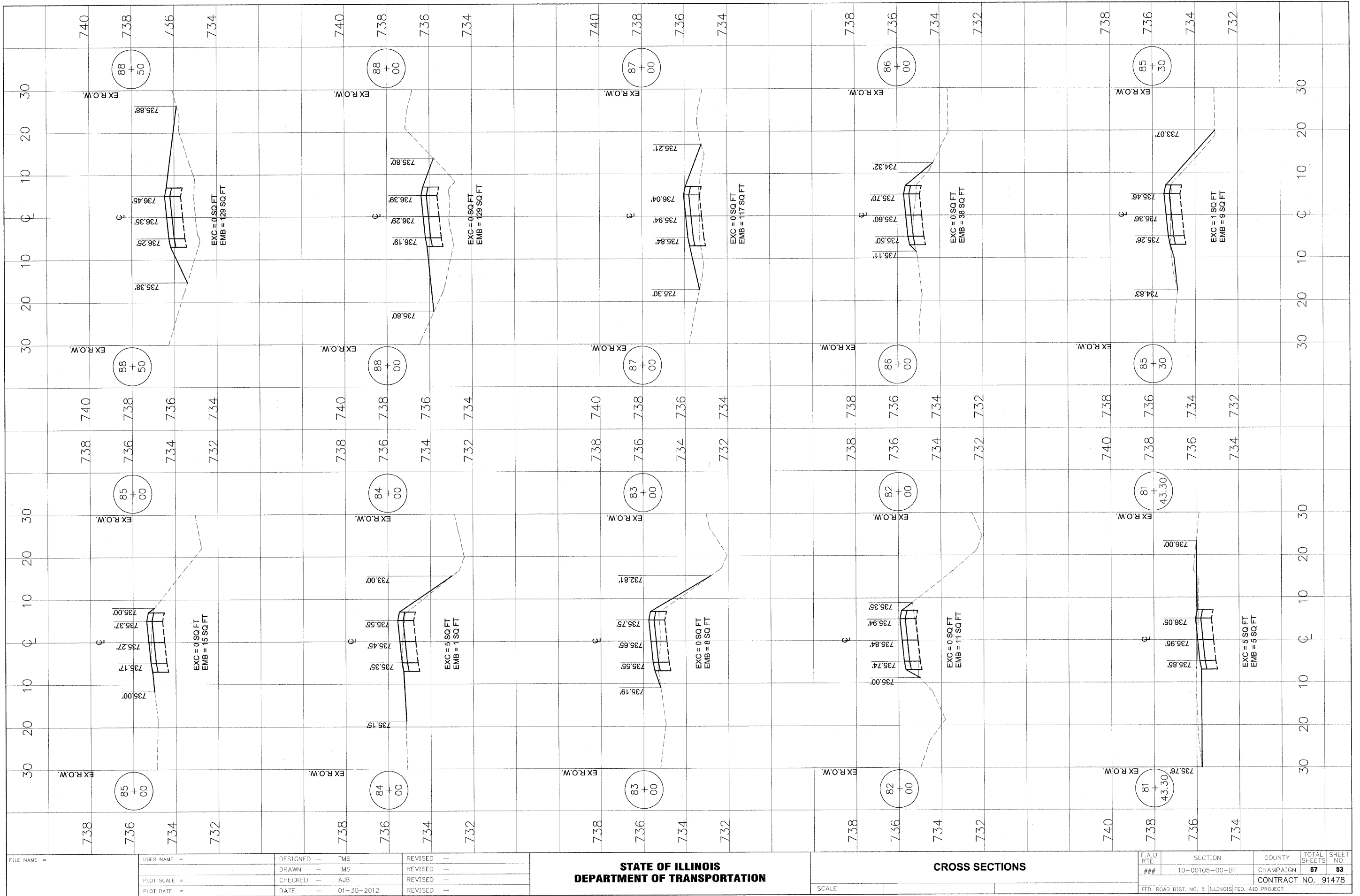
**CROSS SECTIONS**

SCALE:

FAU	SECTION	COUNTY	TOTAL	SHEET
RT.	10-00105-00-BT	CHAMPAIGN	SHEETS	NO.
###			57	52
FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT			CONTRACT NO. 91478	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK		
	NO. OF WAY CHECKED		
	NO.		
	PLANNING FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK		
	NO. OF WAY CHECKED		
	NO.		
	STRUCTURE NOTATION		



FILE NAME =

USER NAME =  
 PILOT SCALE =  
 PLOT DATE =

DESIGNED -- TMS  
 DRAWN -- IMS  
 CHECKED -- AJB  
 DATE -- 01-30-2012

REVISED --  
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

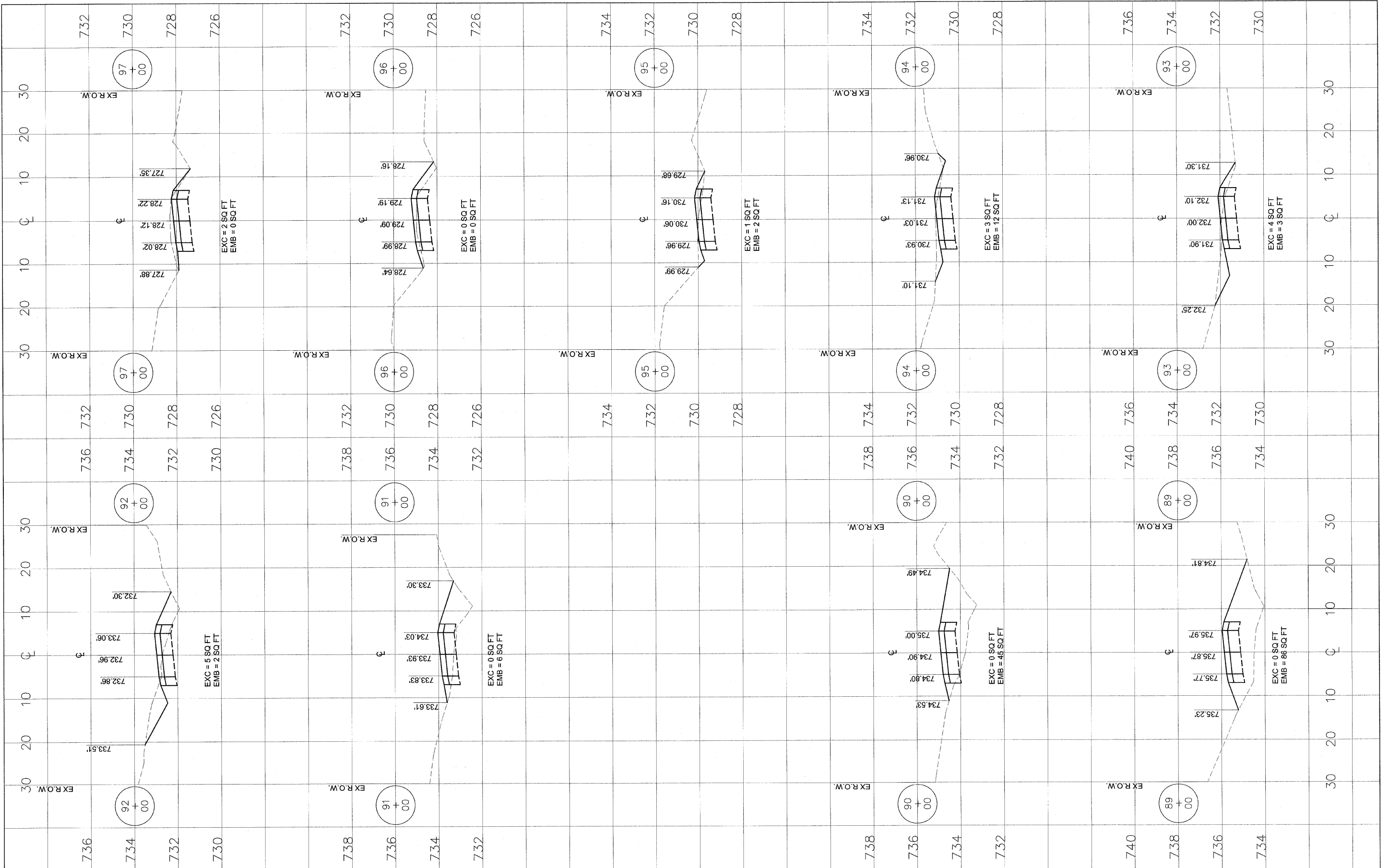
SCALE:

**CROSS SECTIONS**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
###	10-00105-00-BT	CHAMPAIGN	57	53
FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT			CONTRACT NO. 91478	

PLAN	SURVEYED	DATE
NOTE BOOK	ALIGNED	
NO.	RT. OF WAY CHECKED	
	CONTRACT FILE NAME	

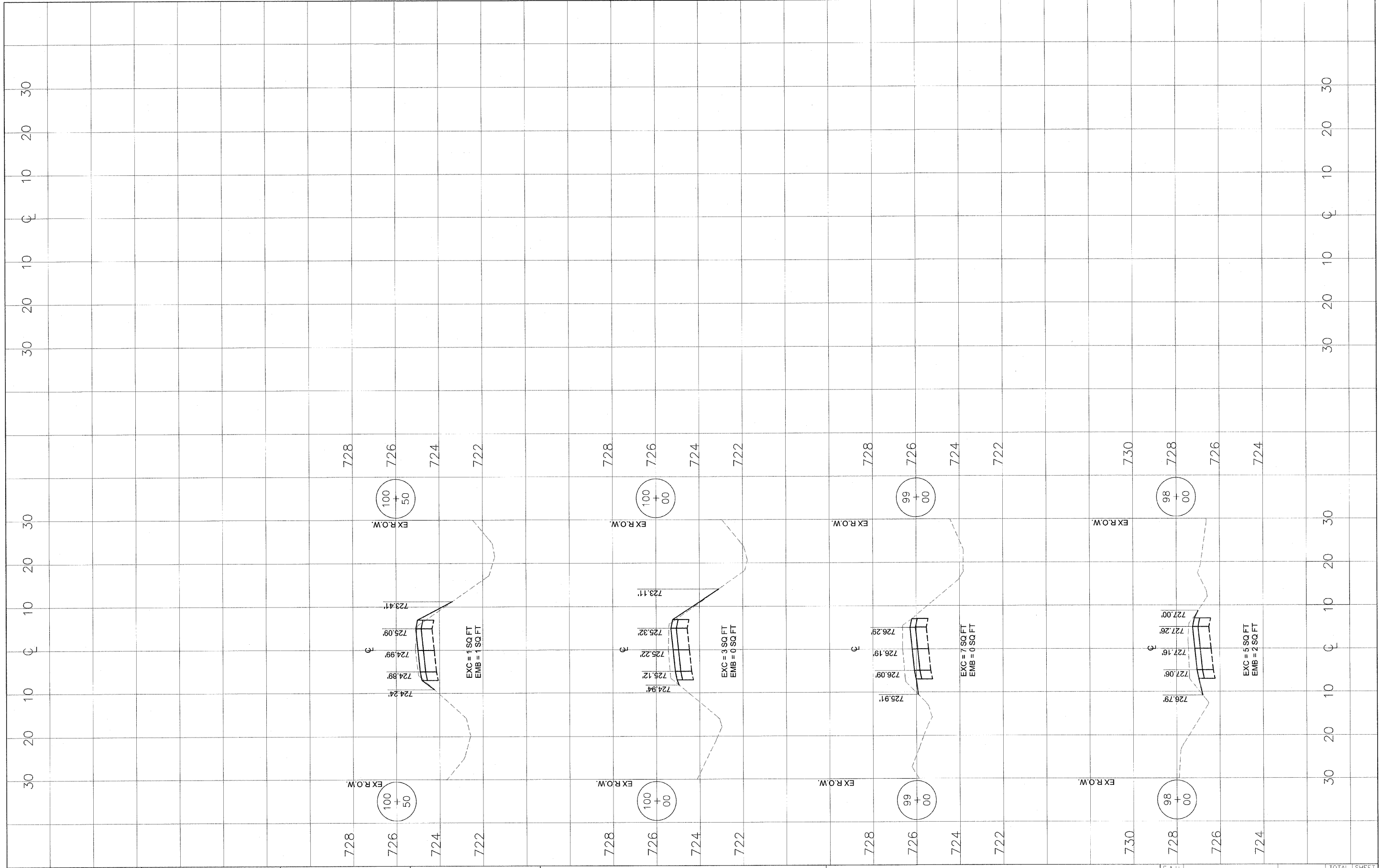
PROFILE	SURVEYED	DATE
NOTE BOOK	ALIGNED	
NO.	RT. OF WAY CHECKED	
	CONTRACT FILE NAME	



FILE NAME =	USER NAME =	DESIGNED -- TMS	REVISED --	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CROSS SECTIONS</b>	SCALE:	F.A.U. R.T.E. ##	SECTION 10-00105-00-BT	COUNTY CHAMPAIGN	TOTAL SHEETS 57	SHEET NO. 54
	PLOT SCALE =	DRAWN -- TMS	REVISED --			FED. ROAD DIST. NO. 5	ILLINOIS FED. AID PROJECT	CONTRACT NO. 91478			
	PLOT DATE =	CHECKED -- A.J.B.	REVISED --								
		DATE -- 01-30-2012	REVISED --								

PLAN	SURVEYED	DATE
NOTE BOOK NO.	ALIGNED	
	RT. OF WAY CHECKED	
	BY	
	DATE	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	BY	
	DATE	



FILE NAME =	USER NAME =

DESIGNED -- TWS	REVISIED --
DRAWN -- TWS	REVISIED --
CHECKED -- AUB	REVISIED --
DATE -- 01-30-2012	REVISIED --

EXC = 1 SQ FT	EMB = 1 SQ FT
EXC = 3 SQ FT	EMB = 0 SQ FT
EXC = 7 SQ FT	EMB = 0 SQ FT
EXC = 5 SQ FT	EMB = 2 SQ FT

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

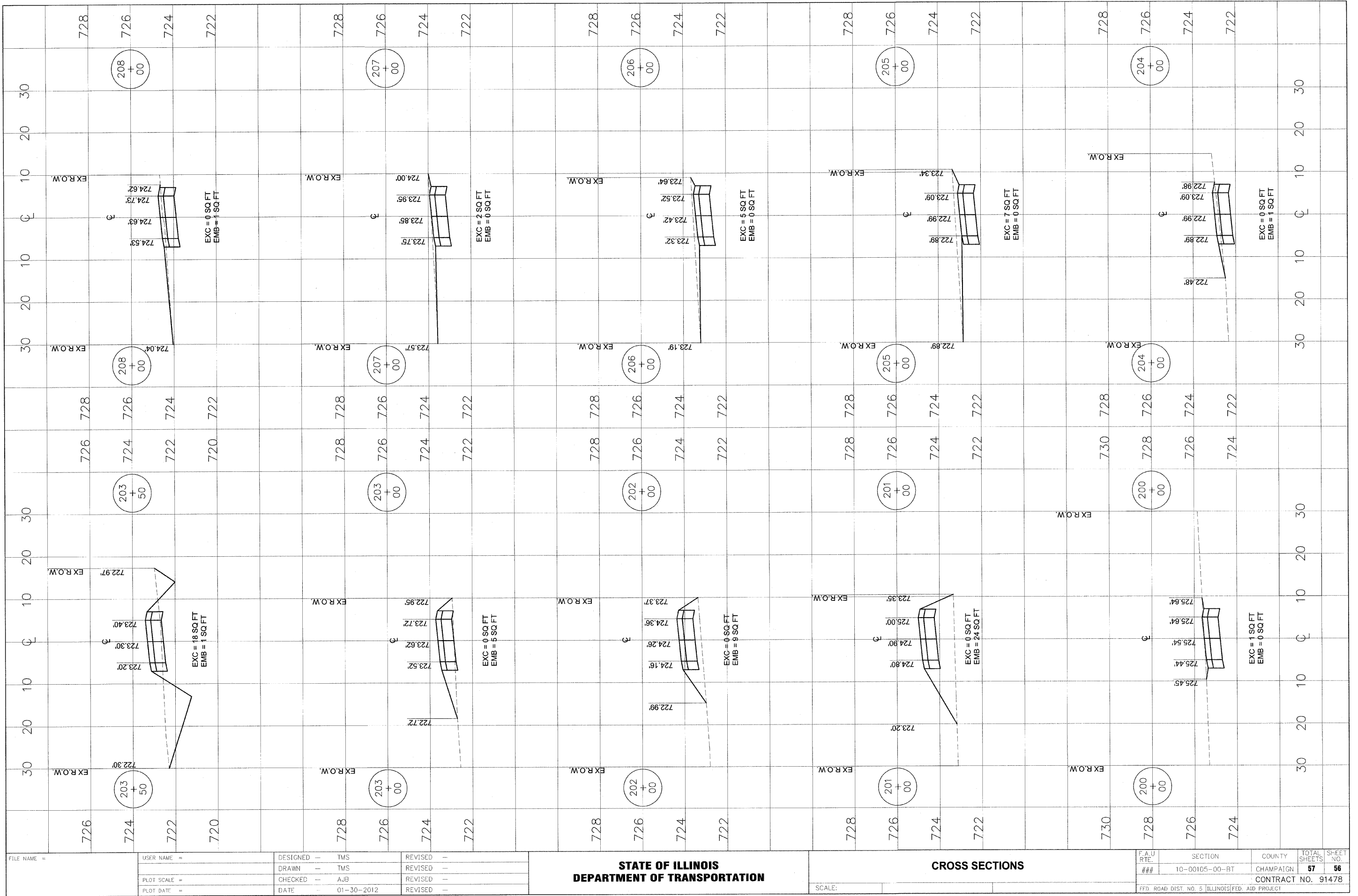
SCALE:	
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**CROSS SECTIONS**

F.A.U. RTE. ##	SECTION 10-00105-00-BT	COUNTY CHAMPAIGN	TOTAL SHEETS 57	SHEET NO. 55
FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT			CONTRACT NO. 91478	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	RT. OF WAY CHECKED		
	NO. _____		
	GRID FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	RT. OF WAY CHECKED		
	NO. _____		
	STRUCTURE NOTATION CHK'D		



FILE NAME =

USER NAME =

DESIGNED -- TMS  
 DRAWN -- TMS  
 CHECKED -- AJB  
 DATE -- 01-30-2012

REVISED --  
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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

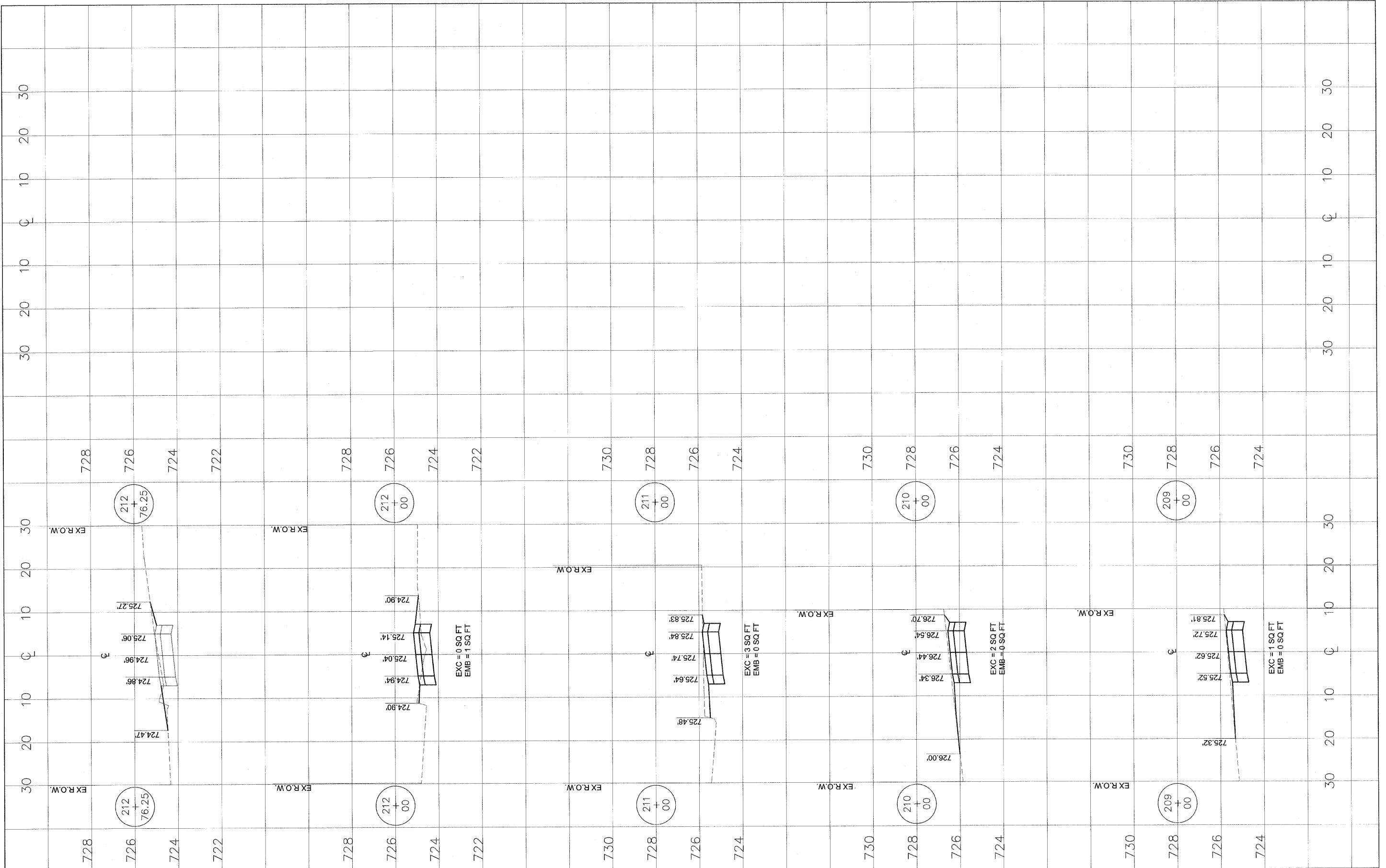
SCALE:

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
###	10-00105-00-BT	CHAMPAIGN	57	56
CONTRACT NO. 91478			FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT	



PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	ALIGNED		
	RT. OF WAY CHECKED		
	ADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	BY		
	STRUCTURE NOTATION CHKD		



FILE NAME =	USER NAME =	DESIGNED -- TMS	REVISED --	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CROSS SECTIONS</b>	FAU	SECTION	COUNTY	TOTAL SHEET	
	PLOT SCALE =	DRAWN -- TMS	REVISED --			###	10--00105--00--BT	CHAMPAIGN	57	57
	PLOT DATE =	CHECKED -- AJB	REVISED --			CONTRACT NO. 91478				
		DATE -- 01-30-2012	REVISED --			FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT				