

**INDEX OF SHEETS**

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2-3	SUMMARY OF QUANTITIES, TYPICAL SECTIONS, GENERAL NOTES & MISC. DETAILS
4-9	EROSION CONTROL PLAN
10-23	PLAN & PROFILE SHEETS
24-57	ROADWAY CROSS SECTIONS

**THE FOLLOWING STANDARDS  
ARE A PART OF THESE PLANS AND  
ARE INCLUDED AFTER SHEET NO. 57**

000001-04	STANDARD SYMBOLS, ABBREVIATIONS & PATTERNS
280001-02	TEMPORARY EROSION CONTROL SYSTEMS
406201	MAILBOX TURNOUT
542301	PRECAST REINFORCED CONCRETE FLARED END SECTION
542306	PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION
542401	METAL END SECTION FOR PIPE CULVERTS
542406	METAL END SECTIONS FOR PIPE ARCHES
666001	RIGHT OF WAY MARKERS
702001-05	TRAFFIC CONTROL DEVICES
720006	SIGN PANEL ERECTION DETAILS
720011	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
729001	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
B.L.R. 21-6	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS
B.L.R. 22-4	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS (TWO-LANE TWO-WAY RURAL TRAFFIC) (ROAD CLOSED TO THRU TRAFFIC)

PLAN	1" = 50'	
PROFILE	1" = 50'	
PROFILE VERT.	1" = 5'	
CROSS SECTIONS	1" = 5'	

DESIGN DESIGNATION:  
DESIGN SPEED: 40 MPH  
HIGHWAY CLASS - RURAL MAJOR COLLECTOR  
CURRENT A.D.T. = 300  
CONTRACT NO. 95414

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

**STATE OF ILLINOIS**

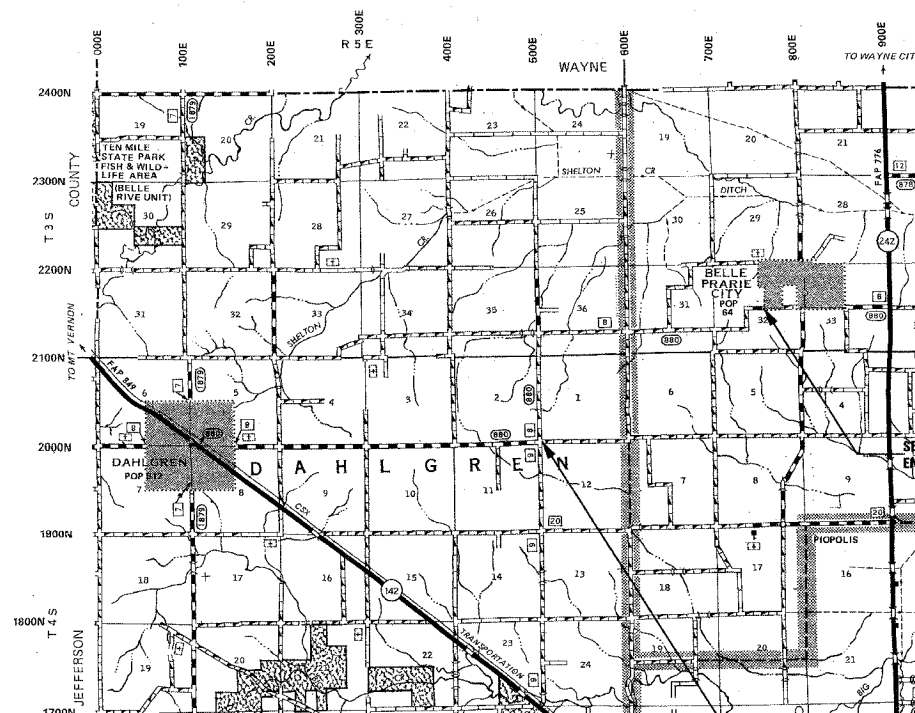
**DEPARTMENT OF TRANSPORTATION**

**DIVISION OF HIGHWAYS**

**PLANS FOR PROPOSED  
FEDERAL-AID S.T.R.P. PROJECT**

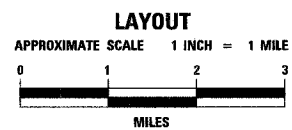
**F.A.S. 880 (CH 8) SECTION 02-00091-00-FP HAMILTON COUNTY**

**PROJECT SR-880(104) JOB NO. C-97-061-04**



SECTION 02-00091-00-FP  
ENDS STATION 202+50

SECTION 02-00091-00-FP  
BEGINS STATION 0+50

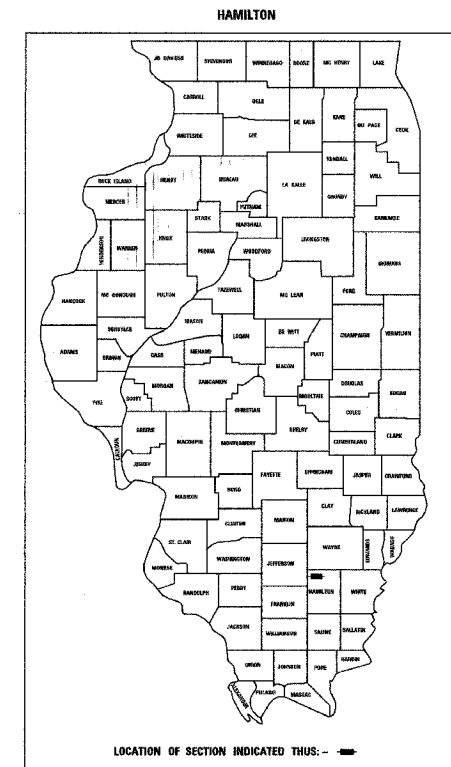


GROSS LENGTH	20,200 FT	3.826 MILES
OMISSION	0 FT	0.000 MILES
NET LENGTH	20,200 FT	3.826 MILES

THE ACCEPTANCE OF THIS PROJECT IS BASED  
ON THE MINIMUM DESIGN CRITERIA FOR A  
FEDERAL-AID-3-R TYPE IMPROVEMENT ON  
THE COUNTY HIGHWAY SYSTEM.

*Maureen E. Kasel*  
DISTRICT ENGINEER OF LOCAL ROADS & STREETS

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
PASSED	<i>Maureen E. Kasel</i> 2/17 20 05 DISTRICT ENGINEER OF LOCAL ROADS & STREETS
APPROVED	<i>Christina M. Reed</i> 2/28 20 05 DISTRICT ENGINEER OF HIGHWAYS / REGION 4 ENGINEER



LOCATION OF SECTION INDICATED THUS: -

PLANS  
REVIEWED & APPROVED

*Kevin Phillips*  
COUNTY ENGINEER

2-8-05  
DATE

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	1
FED. ROAD DIST. NO. 7		ILLINOIS	BELLE PRAIRIE ROAD	
LEC JOB # H021025HM		CONTRACT NO. 95414		

323 W. 3RD ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863

PHONE:  
(618)-262-8651  
FAX:  
(618)-263-3327

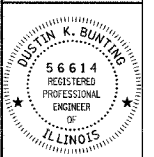
405 W. STATE ST.  
SUITE 1  
FRINGETON, IN  
47870

PHONE:  
(812)-386-7611  
FAX:  
(812)-385-2812

**LAMAC**  
ENGINEERING CO.

PROFESSIONAL  
DESIGN FIRM  
LAND SURVEY &  
PROFESSIONAL  
ENGINEERING  
CORPORATION

184-000887  
(62-032435)(35-002769)



DUSTIN K. BUNTING

NAME  
*Dustin K. Bunting*  
SIGNATURE

02-05-05

DATE

11-30-05

EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:

TITLE SHEET

SCALE: VARS

BY: DKB

DATE: 04/98

REV:

1 OF 57

SHEETS

SHEET NO.

1

**GENERAL NOTES:**

THIS PROJECT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PLANS, SPECIAL PROVISIONS AND "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", ADOPTED JANUARY 1, 2002.

THE WORK INVOLVED ON THIS SECTION CONSISTS OF EARTH EXCAVATION, EMBANKMENT, AN A-3 BITUMINOUS SURFACE TREATMENT ON A 8" SOIL - CEMENT BASE COURSE AND OTHER MISCELLANEOUS ITEMS.

ALL ELEVATIONS ARE BASED ON U.S.G.S. MEAN SEA LEVEL DATUM.

IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO CONTACT ALL UTILITIES AFFECTING THE PROJECT, PRIOR TO CONSTRUCTION.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FEES, PERMITS, LICENSES, COSTS, AND PAYMENTS TO GOVERNMENTAL AUTHORITIES FOR THE ISSUANCE OF PERMITS.

THE FOLLOWING RATES HAVE BEEN USED TO CALCULATE PLAN QUANTITIES:

BITUMINOUS MATERIALS (PRIME COAT)	0.25 GAL/SQ YD
BITUMINOUS MATERIALS (COVER COAT)	0.50 GAL/SQ YD
BITUMINOUS MATERIALS (SEAL COAT)	0.50 GAL/SQ YD
COVER COAT AGGREGATE	25 LBS/SQ YD
SEAL COAT AGGREGATE	25 LBS/SQ YD

**SCHEDULE FOR SUPERELEVATION RATES**

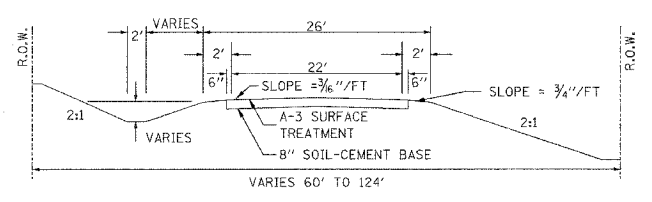
CURVE #	TANGENT RUNOUT BEGINS STA.	S.E. RUNOFF BEGINS STA.	FULL S.E. BEGINS STA.	FULL S.E. ENDS STA.	S.E. RUNOFF ENDS STA.	TANGENT RUNOUT ENDS STA.	S.E. RATE
CURVE #1	52+21.97	52+54.23	53+14.93	54+74.47	55+35.17	55+67.43	0.0294 FT / FT
CURVE #2	55+92.59	56+24.99	56+79.52	58+43.16	58+97.69	59+30.09	0.0263 FT / FT
CURVE #3	59+18.35	59+50.58	61+15.58	67+27.59	68+92.59	69+24.82	0.08 FT / FT
CURVE #4	181+25.63	181+57.86	183+22.86	189+50.55	191+15.55	191+47.78	0.08 FT / FT
CURVE #5	192+48.96	192+81.19	194+46.19	200+75.37	202+40.37	202+72.60	0.08 FT / FT

**SCHEDULE FOR TEMPORARY DITCH CHECKS**

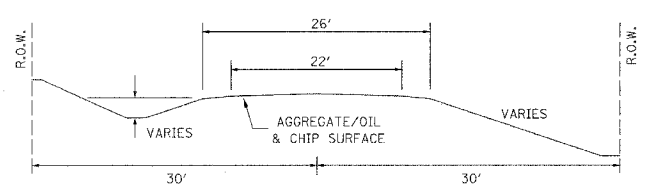
STATION	LOCATION	QUANTITY	STATION	LOCATION	QUANTITY	STATION	LOCATION	QUANTITY
63+30	LT	1.0	35+70	RT	1.0	175+05	RT	1.0
64+05	LT	1.0	36+84	RT	1.0	175+55	RT	1.0
65+23	LT	1.0	53+50	RT	1.0	176+05	RT	1.0
66+17	LT	1.0	54+79	RT	1.0	176+55	RT	1.0
67+11	LT	1.0	56+08	RT	1.0	181+05	RT	1.0
68+05	LT	1.0	57+37	RT	1.0	181+80	RT	1.0
69+00	LT	1.0	58+66	RT	1.0	182+55	RT	1.0
76+24	LT	1.0	59+97	RT	1.0	183+30	RT	1.0
77+16	LT	1.0	61+26	RT	1.0	184+37	RT	1.0
78+08	LT	1.0	62+55	RT	1.0	186+15	RT	1.0
79+00	LT	1.0	63+84	RT	1.0	186+80	RT	1.0
84+00	LT	1.0	65+13	RT	1.0	187+55	RT	1.0
85+22	LT	1.0	66+42	RT	1.0	188+30	RT	1.0
86+44	LT	1.0	67+71	RT	1.0	189+05	RT	1.0
87+66	LT	1.0	69+00	RT	1.0	190+20	RT	1.0
88+88	LT	1.0	76+11	RT	1.0	191+00	RT	1.0
99+00	LT	1.0	77+55	RT	1.0	191+80	RT	1.0
99+78	LT	1.0	79+00	RT	1.0	192+10	RT	1.0
100+56	LT	1.0	113+84	RT	1.0	192+60	RT	1.0
101+34	LT	1.0	114+92	RT	1.0	193+10	RT	1.0
102+30	LT	1.0	116+00	RT	1.0	193+60	RT	1.0
126+00	LT	1.0	126+00	RT	1.0	194+10	RT	1.0
127+11	LT	1.0	127+11	RT	1.0	194+60	RT	1.0
128+38	LT	1.0	128+22	RT	1.0	195+10	RT	1.0
129+33	LT	1.0	129+33	RT	1.0	195+30	RT	1.0
135+00	LT	1.0	140+00	RT	1.0	199+45	RT	1.0
135+50	LT	1.0	140+78	RT	1.0	200+25	RT	1.0
135+96	LT	1.0	141+56	RT	1.0	201+05	RT	1.0
136+50	LT	1.0	142+34	RT	1.0	201+85	RT	1.0
137+00	LT	1.0	143+12	RT	1.0	202+65	RT	1.0
137+50	LT	1.0	143+90	RT	1.0			
164+05	LT	1.0	144+68	RT	1.0			
164+78	LT	1.0	145+46	RT	1.0			
165+51	LT	1.0	146+24	RT	1.0			
166+24	LT	1.0	147+02	RT	1.0			
181+05	LT	1.0	147+80	RT	1.0			
182+05	LT	1.0	148+58	RT	1.0			
183+05	LT	1.0	149+36	RT	1.0			
184+90	LT	1.0	150+15	RT	1.0			
185+50	LT	1.0	152+10	RT	1.0			
186+10	LT	1.0	153+55	RT	1.0			
186+70	LT	1.0	155+00	RT	1.0			
187+80	LT	1.0	159+46	RT	1.0			
188+70	LT	1.0	160+28	RT	1.0			
189+60	LT	1.0	161+10	RT	1.0			
190+20	LT	1.0	161+92	RT	1.0			
191+00	LT	1.0	162+10	RT	1.0			
191+80	LT	1.0	163+10	RT	1.0			
192+10	LT	1.0	164+10	RT	1.0			
192+60	LT	1.0	165+10	RT	1.0			
193+10	LT	1.0	166+10	RT	1.0			
193+60	LT	1.0	167+72	RT	1.0			
194+10	LT	1.0	168+40	RT	1.0			
195+90	LT	1.0	169+10	RT	1.0			
197+45	LT	1.0	169+80	RT	1.0			
197+80	LT	1.0	170+50	RT	1.0			
199+25	LT	1.0	171+20	RT	1.0			
200+95	LT	1.0	172+00	RT	1.0			
201+53	LT	1.0	172+80	RT	1.0			
202+25	LT	1.0	174+05	RT	1.0			
202+35	LT	1.0	174+55	RT	1.0			

TOTAL = 152.0 EACH

**TYPICAL CROSS SECTION PROPOSED**



**TYPICAL CROSS SECTION EXISTING**



**SCHEDULE FOR SIGNS AND POSTS**

STA.	LOC.	MUTCD CODE	STYLE	SIZE	SO FT	LENGTH	
0-481	18.25' RT	W3-1A	STOP AHEAD	36" X 36"	9.00	12.50	
0-31	18.25' RT	R1-1	STOP	30" X 30"	6.25	11.00	
0-31	18.25' RT	R1-4	ALL WAY	18" X 6"	0.75	-	
0-18	503' LT	W3-1A	STOP AHEAD	36" X 36"	9.00	13.00	
0-18	53' LT	R1-1	STOP	30" X 30"	6.25	11.00	
0-18	53' LT	R1-4	ALL WAY	18" X 6"	0.75	-	
0+14	484' RT	W3-1A	STOP AHEAD	36" X 36"	9.00	13.50	
0+14	34' RT	R1-1	STOP	30" X 30"	6.25	11.25	
0+14	34' RT	R1-4	ALL WAY	18" X 6"	0.75	-	
0+49	18.25' LT	R1-1	STOP	30" X 30"	6.25	11.50	
0+49	18.25' LT	R1-4	ALL WAY	18" X 6"	0.75	-	
4+99	18.25' LT	W3-1A	STOP AHEAD	36" X 36"	9.00	12.50	
64+05	40' LT	R1-1	STOP	30" X 30"	6.25	13.50	
64+22	SR LT	W3-1A	STOP AHEAD	36" X 36"	9.00	12.25	
					TOTAL	79.25	122.00

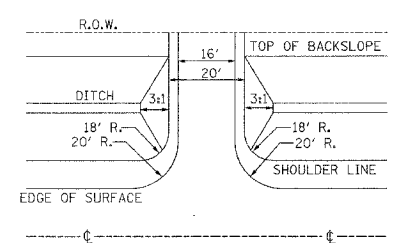
**UTILITIES:**

J.U.L.I.E. 1-800-892-0123  
 TRI-COUNTY ELECTRIC COOP  
 618-244-5151  
 WAYNE-WHITE ELECTRIC COOP  
 888-871-7695  
 HAMILTON COUNTY TELEPHONE  
 618-736-2214  
 HAMILTON COUNTY WATER DISTRICT  
 618-643-4744  
 COUNTRY MARK COOP  
 812-838-8500

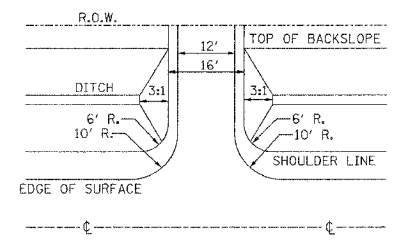
**FURNISHING & ERECTING RIGHT-OF-WAY MARKERS**

STATION	LOCATION	QUANTITY
60+60.58	RT	1.0
67+82.89	RT	1.0
182+67.86	LT	1.0
190+05.56	LT	1.0
193+91.19	RT	1.0
201+30.38	RT	1.0
		TOTAL = 6.0 EACH

**SIDEROAD DETAIL**



**FIELD ENTRANCE DETAIL**



**CONSTRUCT STONE RIPRAP DITCH**

CONSTRUCT SPECIAL DITCH

STA 18+00 TO STA 23+00 LT
STA 35+00 TO STA 41+00 RT
STA 38+00 TO STA 41+00 LT
STA 52+00 TO STA 69+00 RT
STA 62+50 TO STA 64+06.1 LT
STA 64+39.2 TO STA 69+00 LT
STA 75+00 TO STA 79+00 LT & RT
STA 84+00 TO STA 90+00 LT
STA 99+00 TO STA 103+00 LT
STA 113+00 TO STA 116+00 RT
STA 114+75 TO STA 115+50 LT
STA 126+00 TO STA 130+00 LT & RT
STA 135+00 TO STA 138+00 LT
STA 140+00 TO STA 155+00 RT
STA 145+00 TO STA 148+00 LT
STA 159+00 TO STA 178+00 RT
STA 164+00 TO STA 167+00 LT
STA 181+00 TO STA 186+23 RT
STA 181+00 TO STA 197+47 LT
STA 186+75 TO STA 202+50 RT
STA 197+75 TO STA 202+50 LT

CONSTRUCT STONE RIPRAP DITCH ALLOWED IN PROPOSAL.

**SCHEDULE OF SIDEROAD, FIELD & PRIVATE ENTRANCES**

STATION	LOCATION	TYPE	PROPOSED PIPE	PROPOSED LENGTH	CLSM (CY)	STATION	LOCATION	TYPE	PROPOSED PIPE	PROPOSED LENGTH	CLSM (CY)
13+47	LT	FE	15" EGRS CL D	28	-	2+41	RT	PE	12" CL D	24	-
51+65	LT	PE	15" EGRS CL D	28	-	13+19	RT	FE	15" EGRS CL D	26	-
56+67	LT	FE	15" CL D	30	-	26+52	RT	FE	15" CL D	28	-
64+22	LT	SR	NONE	-	-	33+85	RT	FE	12" CL D	24	-
75+67	LT	PE	18" EGRS CL D	30	-	35+50	RT	FE	15" CL D	28	-
82+78	LT	FE	15" EGRS CL D	26	-	39+25	RT	FE	15" EGRS CL D	26	-
102+10	LT	FE	15" EGRS CL D	28	-	56+71	RT	PE	15" CL D	28	-
115+29	LT	SR	24" EGRS CL A	32	6.80	72+44	RT	FE	18" CL D	32	-
128+18	LT	FE	15" EGRS CL D	26	-	82+83	RT	FE	15" EGRS CL D	28	-
136+16	LT	FE	15" EGRS CL D	28	-	103+11	RT	FE	NONE-SUMMIT	-	-
138+60	LT	FE	30" EGRS CL D	32	-	105+11	RT	FE	15" EGRS CL D	28	-
141+06	LT	SR	24" EGRS CL A	32	4.60	115+28	RT	SR	24" EGRS CL A	32	6.80
144+38	LT	FE	24" EGRS CL D	34	-	136+18	RT	FE	36" EGRS CL D	34	-
148+55	LT	PE	15" EGRS CL D	26	-	141+03.5	RT	FE	15" CL D	30	-
154+56	LT	FE	15" EGRS CL D	26	-	154+80	RT	FE	15" EGRS CL D	26	-
174+63	LT	FE	24" CL D	34	-	167+52	RT	SR	NONE	-	-
194+99	LT	FE	NONE-SUMMIT	-	-	186+37	RT	FE	NONE	-	-
197+61	LT	PE	NONE	-	-						

**SCHEDULE OF ACROSS ROAD PIPE CULVERTS, CLASS A, TYPE 1**

STATION	SIZE	SKEW	PROPOSED LENGTH	CLSM (CY)
19+74	36" EGRS	5° RT	24	7.30
38+26	REMOVE	-	-	-
82+30	LEAVE IN PLACE	-	-	-
123+28	LEAVE IN PLACE	-	-	-
138+25	30" EGRS	30° LT	32	7.10
162+00	30"	0°	30	10.00
167+66	24" EGRS	5° RT	24	5.00
174+03	36" EGRS	0°	26	12.30
186+75	24"	0°	30	9.20
202+29	24" EGRS	0°	26	4.50



PROFESSIONAL DESIGN FIRM  
 LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION  
 184-00087  
 (62-032435)(35-002769)



DUSTIN K. BUNTING  
 NAME  
 SIGNATURE  
 DATE  
 11-30-05 EXPIRES

F.A.S. 880 (CH B)  
 BELLE PRAIRIE ROAD  
 SECTION 02-00091-00-FP  
 HAMILTON COUNTY, ILLINOIS

SHEET TITLE:  
 GEN NOTES  
 MISC DETAILS

SCALE: WARS  
 BY: DKB  
 DATE:  
 REV:

2 OF 57  
 SHEETS  
 SHEET NO.  
 2

323 W. 9RD ST.  
P.O. BOX 180  
MT. CARMEL, IL  
62863

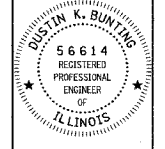
PHONE:  
(618)-262-8651  
FAX:  
(618)-263-3327

405 W. STATE ST.  
SUITE 1  
PRINCETON, IN  
47670

PHONE:  
(812)-386-7611  
FAX:  
(812)-385-2812



PROFESSIONAL DESIGN FIRM  
LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION  
184-000887  
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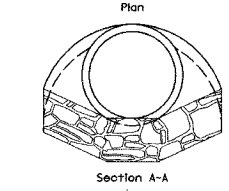
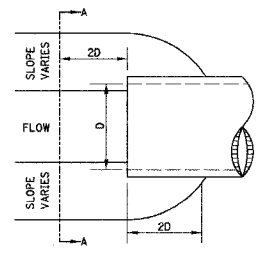
DUSTIN K. BUNTING  
NAME  
*[Signature]*  
SIGNATURE  
DATE  
11-20-04  
11-30-03  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

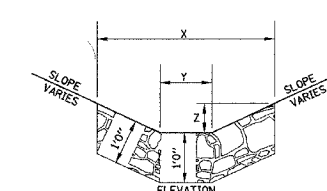
### SUMMARY OF QUANTITIES

QUANTITY	UNIT	ITEM	FOOO CODE NO.
0.85	ACRE	TREE REMOVAL, ACRES	20100500
6381.00	CU YD	EARTH EXCAVATION	20200100
1585.00	CU YD	FURNISHED EXCAVATION	20400800
9.67	ACRE	SEEDING, CLASS 2 (SPECIAL)	25001000
9.67	ACRE	SEEDING, CLASS 7 (SPECIAL)	25001845
152.00	EACH	TEMPORARY DITCH CHECKS	28000300
1275.00	FOOT	PERIMETER EROSION BARRIER	28000400
273.00	TON	STONE RIPRAP DITCH	28102600
34557.00	100 WT	CEMENT	35200500
52694.00	SQ YD	PROCESSING SOIL-CEMENT BASE COURSE 8"	35200300
559.00	TON	AGGREGATE SURFACE COURSE, TYPE B	40200800
15318.00	GALLON	BITUMINOUS MATERIALS (PRIME COAT)	40300100
96730.00	GALLON	BITUMINOUS MATERIALS (COVER & SEAL COATS)	40300300
1532.00	TON	COVER COAT AGGREGATE	40300500
766.00	TON	SEAL COAT AGGREGATE	40300600
4737.00	SO YD	PAVEMENT REMOVAL	44000100
30.00	FOOT	PIPE CULVERTS, CLASS A, TYPE 1 24"	542A0229
30.00	FOOT	PIPE CULVERTS, CLASS A, TYPE 1 30"	542A0235
146.00	FOOT	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	542A5479
32.00	FOOT	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 30"	542A5485
50.00	FOOT	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 36"	542A5491
48.00	FOOT	PIPE CULVERTS, CLASS D, TYPE 1 12"	542D0217
144.00	FOOT	PIPE CULVERTS, CLASS D, TYPE 1 15"	542D0220
32.00	FOOT	PIPE CULVERTS, CLASS D, TYPE 1 18"	542D0223
34.00	FOOT	PIPE CULVERTS, CLASS D, TYPE 1 24"	542D0229
350.00	FOOT	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 15"	542D5470
30.00	FOOT	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 18"	542D5473
34.00	FOOT	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 24"	542D5479
32.00	FOOT	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 30"	542D5485
34.00	FOOT	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 36"	542D5491
2.00	EACH	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	54213669
2.00	EACH	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	54213675
10.00	EACH	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 24"	54214509
2.00	EACH	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 30"	54214515
4.00	EACH	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 36"	54214521
2.00	EACH	METAL END SECTIONS 24"	54215559
2.00	EACH	METAL END SECTIONS, EQUIVALENT ROUND-SIZE 24"	54215769
2.00	EACH	METAL END SECTIONS, EQUIVALENT ROUND-SIZE 30"	54215775
2.00	EACH	METAL END SECTIONS, EQUIVALENT ROUND-SIZE 36"	54215781
6.00	EACH	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	66600105
79.25	SO FT	SIGN PANEL-TYPE 1	72000100
122.00	FOOT	METAL POST-TYPE A	72900100
73.60	CU YD	CONTROLLED LOW-STRENGTH MATERIAL	Z0013825

### STONE RIPRAP DITCH DESIGN



NOTE: FOR PLACEMENT, QUALITY GRADATION AND OTHER MISCELLANEOUS REQUIREMENTS FOR STONE RIPRAP DITCH-SEE SPECIAL PROVISIONS.



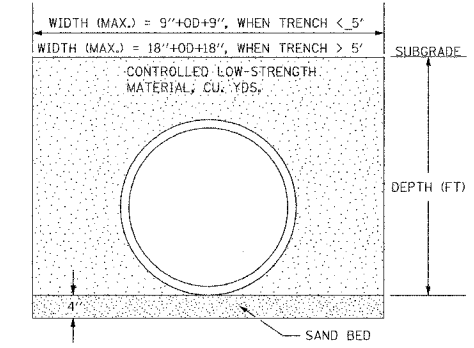
NOTE:

BOTTOM OF DITCH	SLOPE		
	1 1/2:1	2:1	3:1
2 FT	X= 5 FT	6 FT	8 FT
	Y= 2 FT	2 FT	2 FT
	Z= 1 FT	1 FT	1 FT
	0.40	0.48	0.62
	TON/LIN. FT		

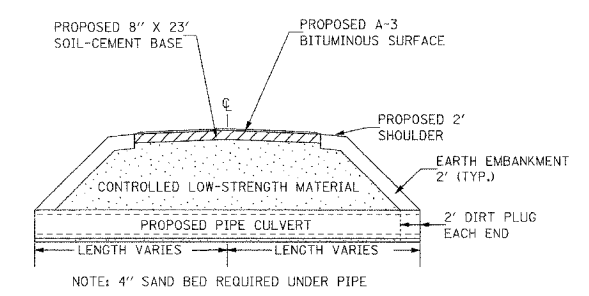
BOTTOM OF DITCH	SLOPE		
	1 1/2:1	2:1	3:1
3 FT	X= 6 FT	7 FT	9 FT
	Y= 3 FT	3 FT	3 FT
	Z= 1 FT	1 FT	1 FT
	0.48	0.56	0.70
	TON/LIN. FT		

BOTTOM OF DITCH	SLOPE		
	1 1/2:1	2:1	3:1
4 FT	X= 7 FT	8 FT	10 FT
	Y= 4 FT	4 FT	4 FT
	Z= 1 FT	1 FT	1 FT
	0.56	0.64	0.78
	TON/LIN. FT		

### DETAIL OF ACROSS ROAD REINFORCED CONCRETE CULVERT PIPES



### PROPOSED TYPICAL CROSS SECTION AT PIPE CULVERTS



### EARTHWORK SCHEDULE

LOCATION	EARTH EXCAVATION	CHANNEL EXCAVATION	ESTIMATED UNSUITABLE MATERIAL	SUITABLE MATERIAL ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD
STA 0+50 TO 202+50	5698.7	0.0	0.0	4274.0	5992.3	-1718.3
SR STA 64+22 LT	276.7	0.0	0.0	207.5	165.3	42.2
PE STA 186+37 RT	213.7	0.0	0.0	160.3	158.7	1.6
PE STA 197+61 LT	174.8	0.0	0.0	131.1	54.4	76.7
REMAINING	16.7	0.0	0.0	12.5	0.0	12.5
SR'S, FE'S & PE'S						
TOTAL	6380.6	0.0	0.0	4785.4	6370.7	-1585.3

SHEET TITLE:

SUMMARY OF QUANTITIES & MISC DETAILS

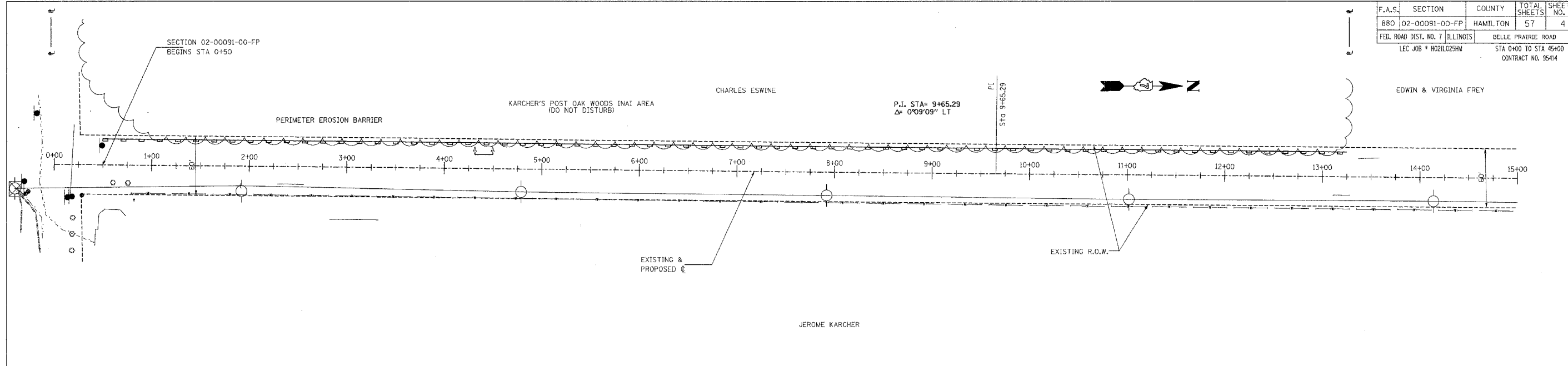
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BY: DKB  
DATE:  
REV:

3 OF 57 SHEETS

SHEET NO. 3

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	4

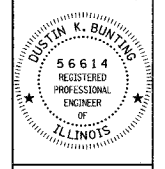
323 W. 3RD ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863  
PHONE:  
(618)-262-8651  
FAX:  
(618)-263-3327



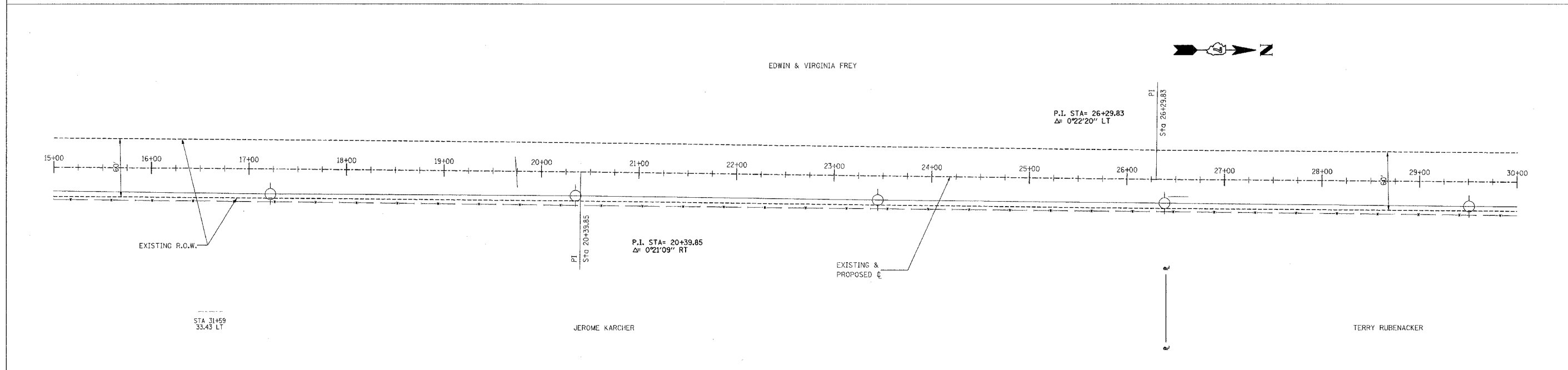
405 W. STATE ST.  
SUITE 1  
PRINCETON, IN  
47670  
PHONE:  
(812)-386-7611  
FAX:  
(812)-385-2812



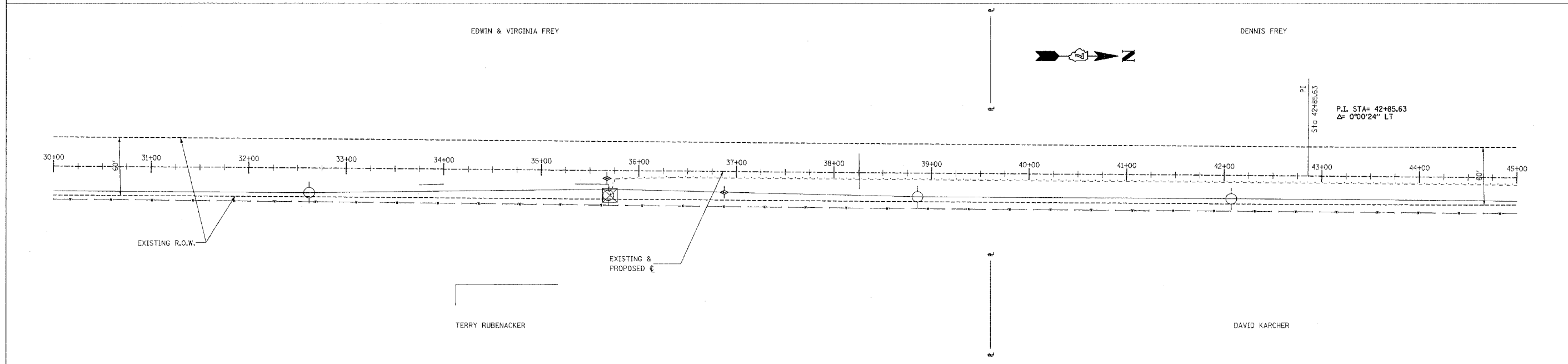
PROFESSIONAL  
DESIGN FIRM  
LAND SURVEY &  
PROFESSIONAL  
ENGINEERING  
CORPORATION  
184-00087  
(82-032435)(35-002769)



DUSTIN K. BUNTING  
NAME  
*Dustin K. Bunting*  
SIGNATURE  
DATE  
10-20-04  
11-30-05  
EXPIRES



F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

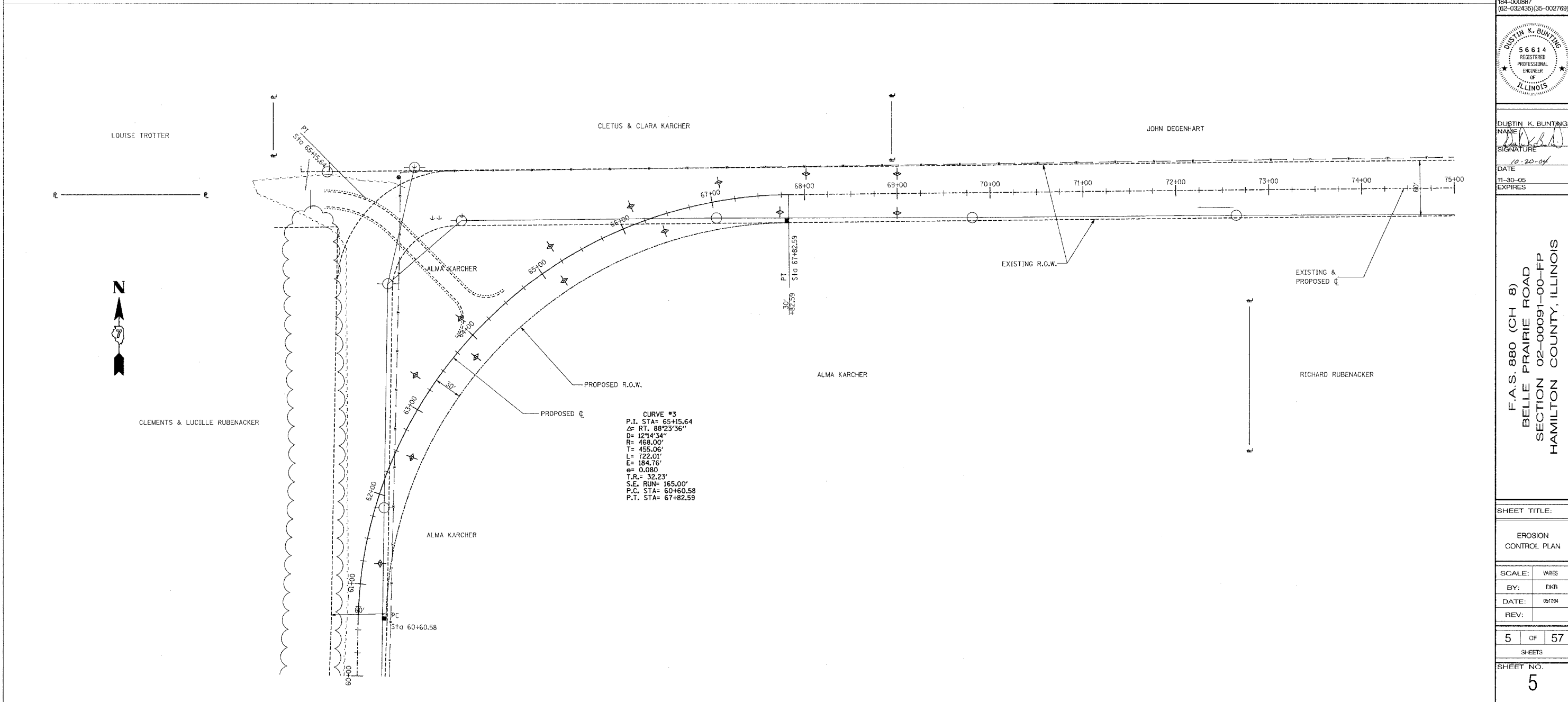
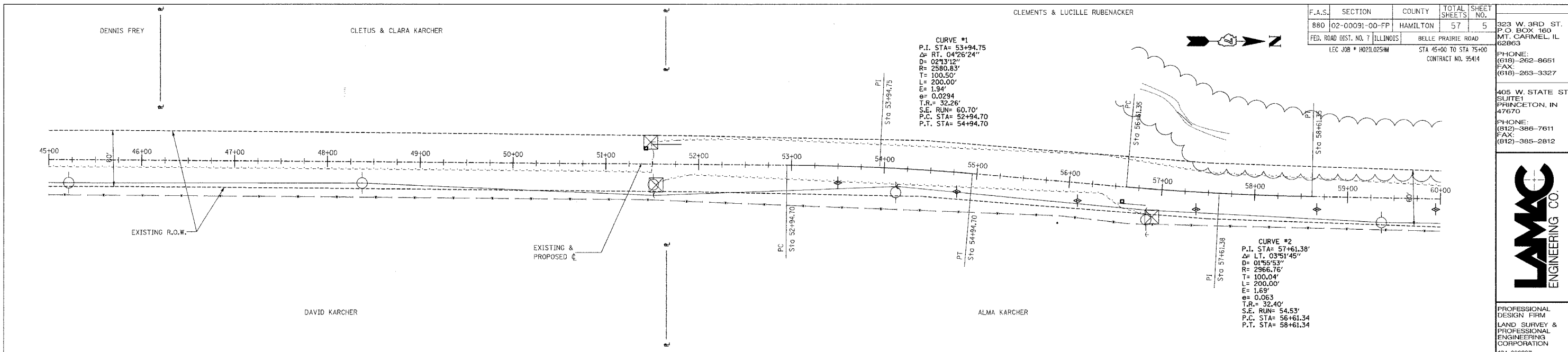


SHEET TITLE:  
EROSION CONTROL PLAN

SCALE:	VARIES
BY:	DKB
DATE:	05/04
REV:	

4 OF 57 SHEETS

SHEET NO.  
4



F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	5
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		STA 45+00 TO STA 75+00
LEC JOB # H021025M		CONTRACT NO. 95414		

323 W. 3RD ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863  
PHONE:  
(618)-262-8651  
FAX:  
(618)-263-3327

405 W. STATE ST.  
SUITE 1  
FRINGETON, IN  
47670  
PHONE:  
(812)-386-7611  
FAX:  
(812)-385-2812



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PROFESSIONAL  
ENGINEERING  
CORPORATION  
184-00087  
(62-032435)(35-002769)



DUSTIN K. BUNTING  
NAME  
*[Signature]*  
SIGNATURE  
DATE  
10-20-04  
EXPIRES  
11-30-05

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:

EROSION  
CONTROL PLAN

SCALE:	VARIES
BY:	DKB
DATE:	05/7/04
REV:	

5 OF 57  
SHEETS

SHEET NO.  
5

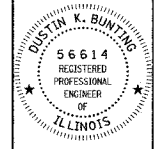
F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	6
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD	STA 75+00 TO STA 120+00	
LEC JOB # H021025MM		CONTRACT NO. 95414		

323 W. 3RD. ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863  
PHONE: (618)-262-8651  
FAX: (618)-263-3327

405 W. STATE ST.  
SUITE 1  
PRINCETON, IN  
47670  
PHONE: (812)-386-7611  
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NAME  
SIGNATURE  
DATE  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

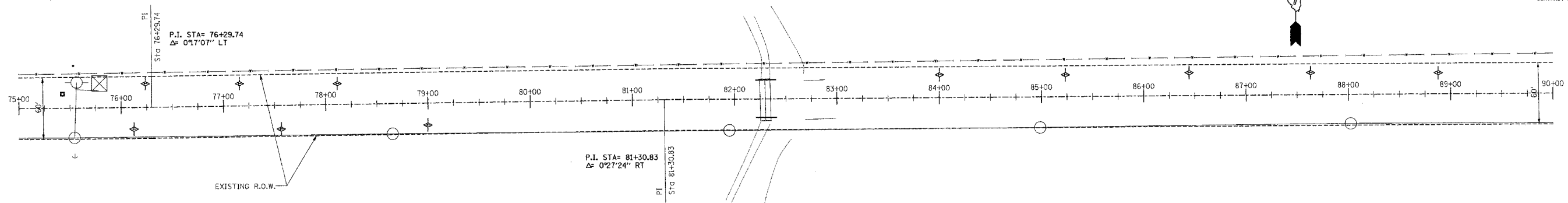
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EROSION  
CONTROL PLAN

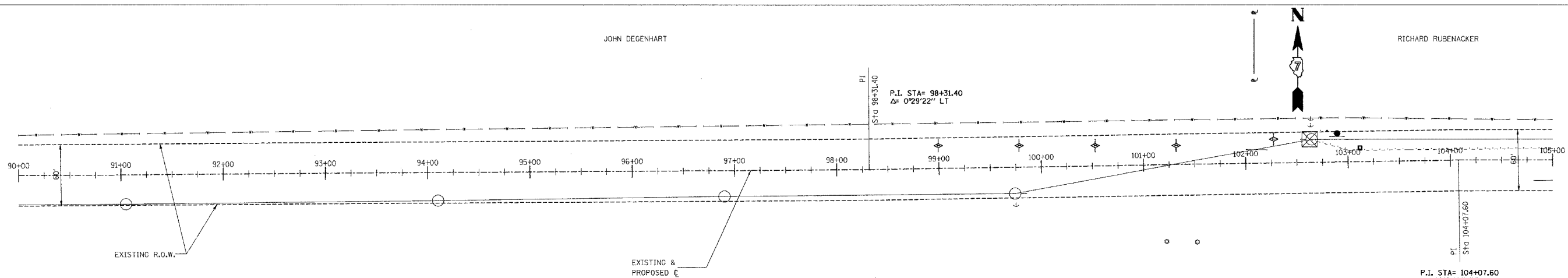
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BY: DKB  
DATE: 05/20/04  
REV:

6 OF 57  
SHEETS

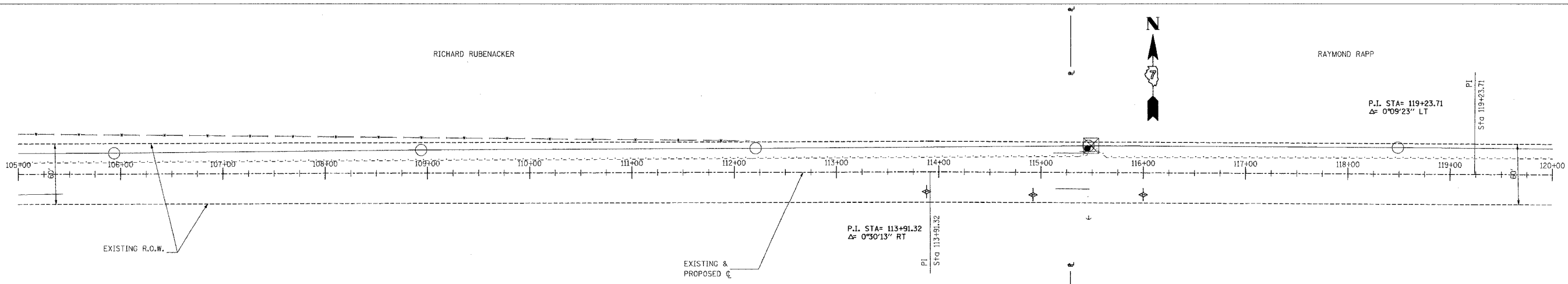
SHEET NO.  
6



RICHARD RUBENACKER



RICHARD RUBENACKER



RICHARD RUBENACKER

ALVIN STICH

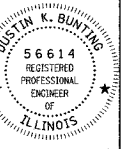
F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	7
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		
LEC JOB # H021.025AM		STA 120+00 TO STA 155+00		
		CONTRACT NO. 95414		

323 W. 3RD ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863  
PHONE: (618)-262-8651  
FAX: (618)-263-3327

405 W. STATE ST.  
SUITE 1  
PRINCETON, IN  
47670  
PHONE: (812)-386-7611  
FAX: (812)-385-2812



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ENGINEERING  
CORPORATION  
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NAME  
SIGNATURE  
DATE: 02-20-04  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

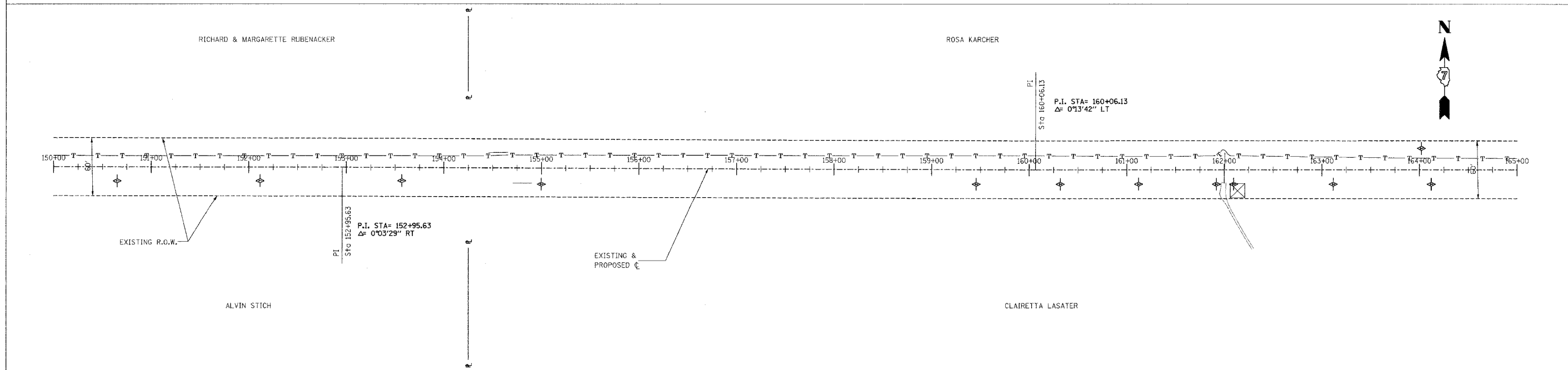
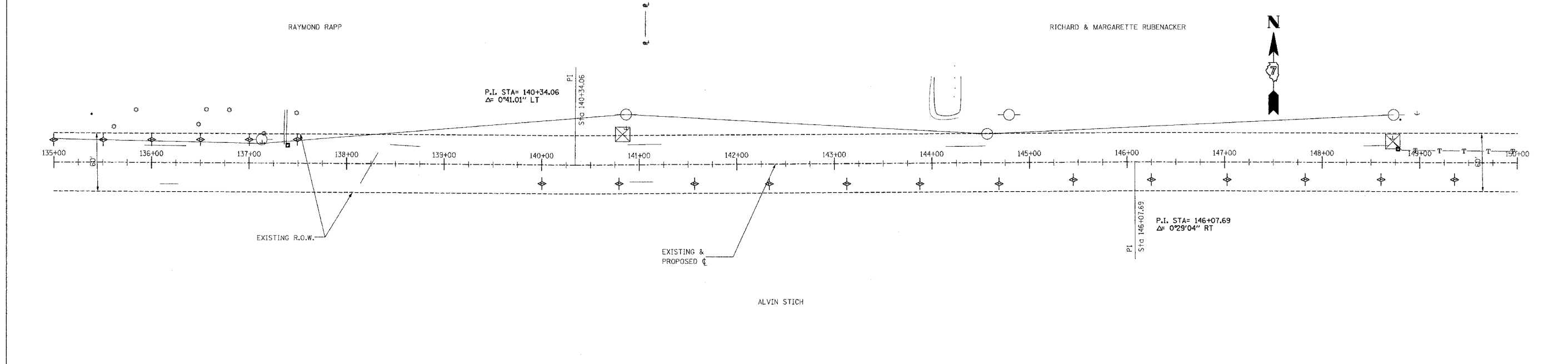
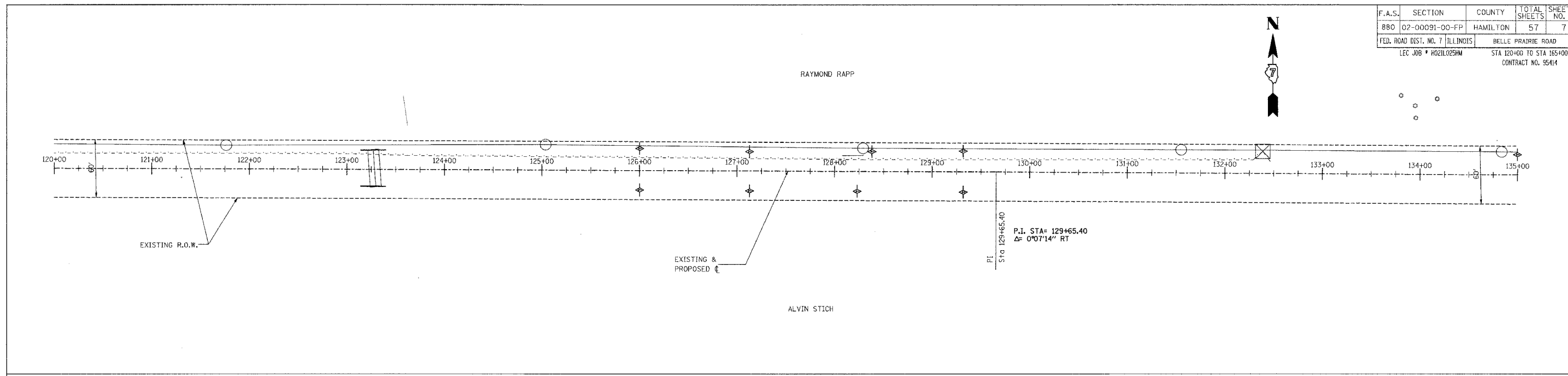
SHEET TITLE:

EROSION  
CONTROL PLAN

SCALE: VARS  
BY: DKB  
DATE: 02/20/04  
REV:

7 OF 57  
SHEETS

SHEET NO.  
7



F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	8
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD	STA 165+00 TO STA 195+00	
LEC JOB # HQ2L025IM		CONTRACT NO. 95414		

323 W. 3RD ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863  
PHONE:  
(618)-262-8651  
FAX:  
(618)-263-3327

405 W. STATE ST  
SUITE 1  
SPRINGFIELD, IN  
47670  
PHONE:  
(812)-386-7611  
FAX:  
(812)-385-2812



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ENGINEERING  
CORPORATION  
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DUSTIN K. BUNTING  
NAME  
SIGNATURE  
DATE  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

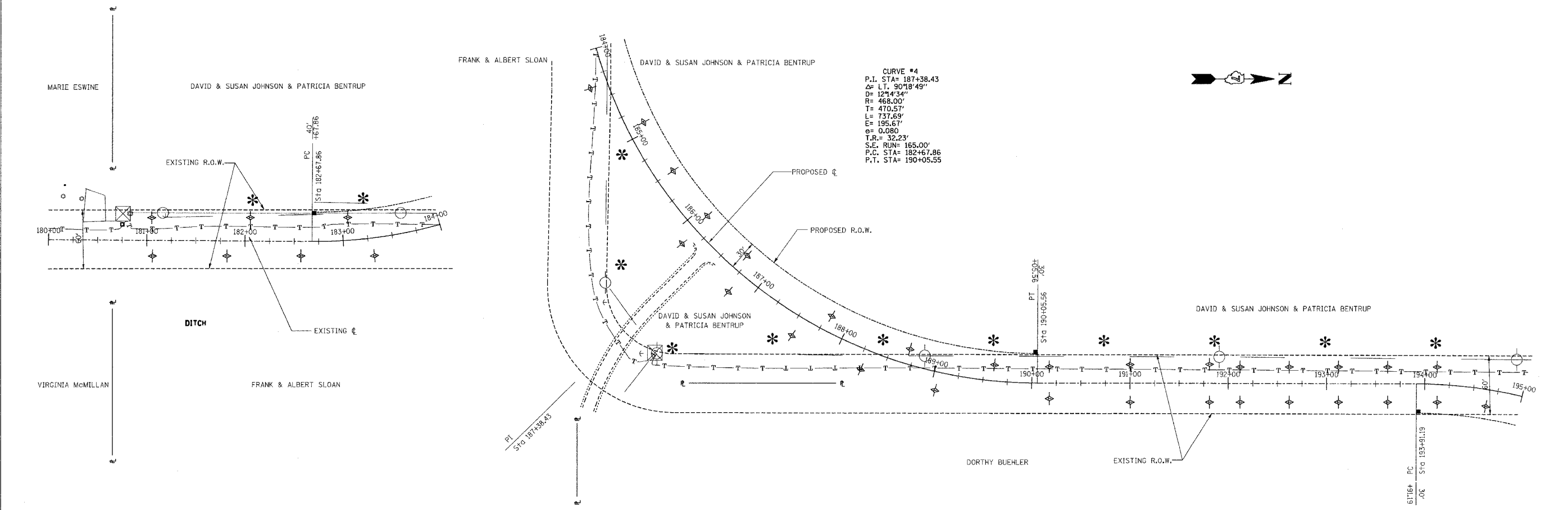
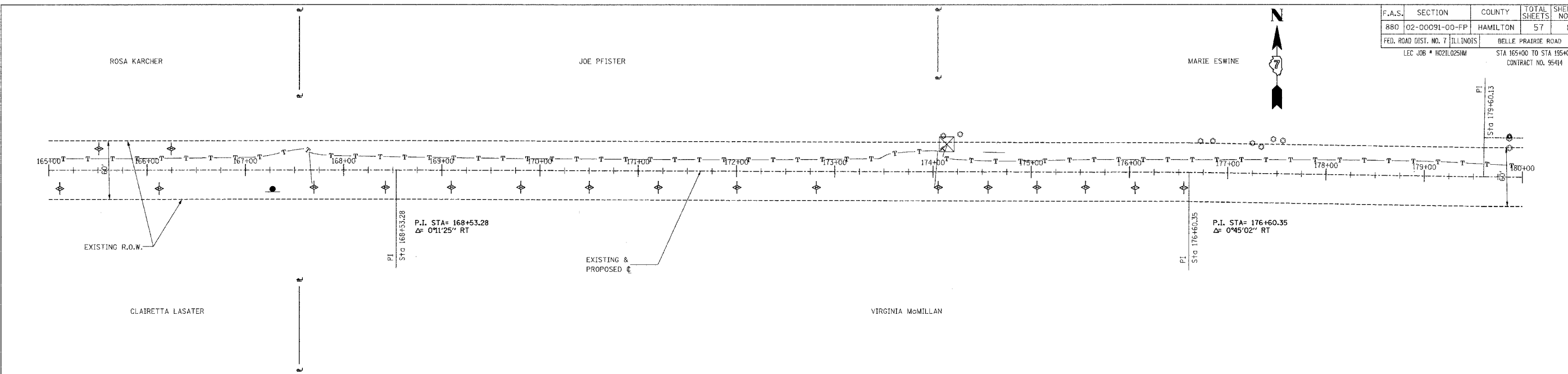
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EROSION CONTROL PLAN

SCALE: Varies  
BY: DKB  
DATE: 05/04  
REV:

8 OF 57 SHEETS

SHEET NO.  
8





F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	9
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		
LEC JOB # H021025NM		STA 195+00 TO STA 203+00		
		CONTRACT NO. 95414		

323 W. 3RD ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863  
PHONE:  
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FAX:  
(618)-263-3327

405 W. STATE ST.  
SUITE 1  
PRINCETON, IN  
47670  
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(812)-386-7611  
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DUSTIN K. BUNTING  
NAME  
SIGNATURE  
DATE  
12-20-04  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

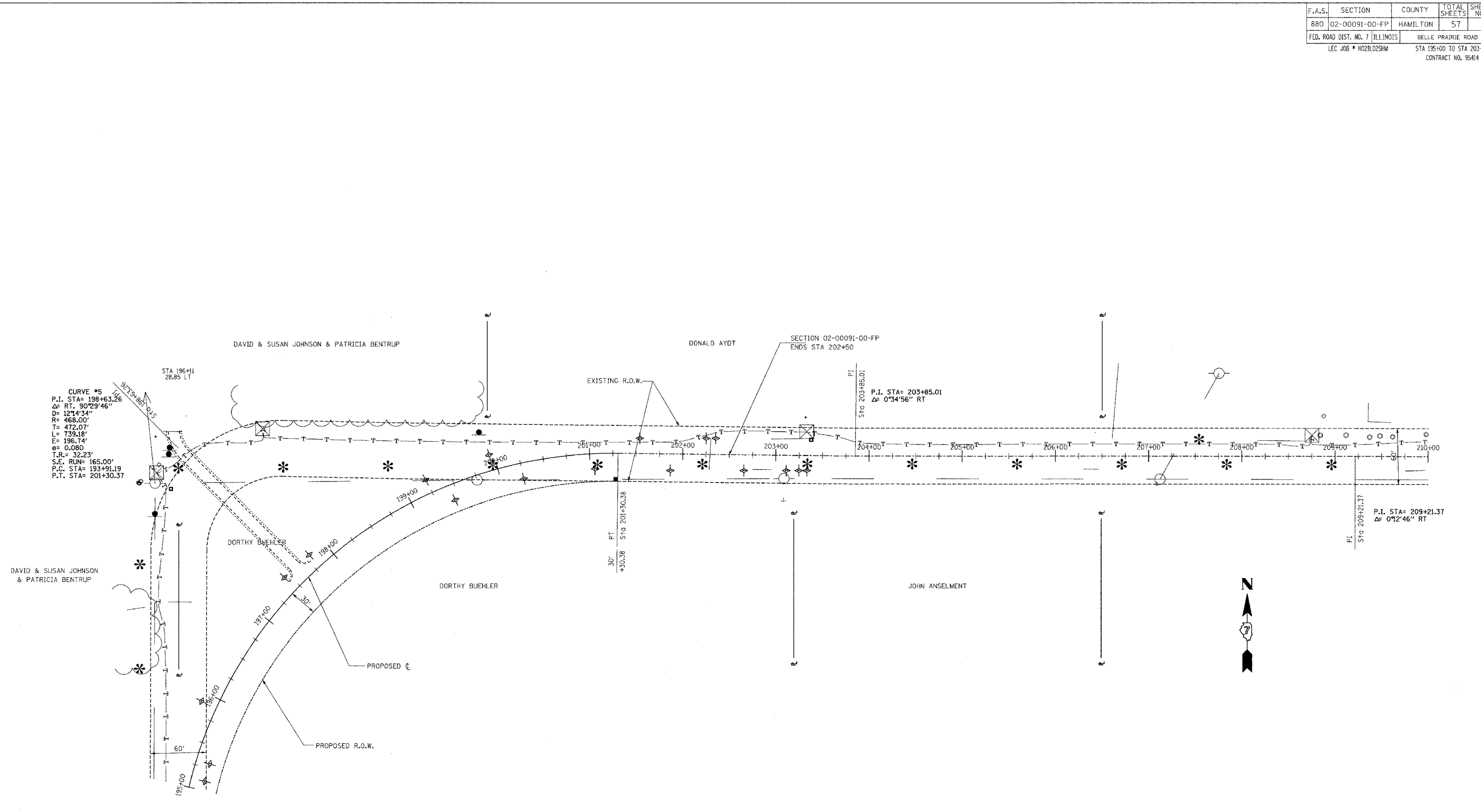
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EROSION  
CONTROL PLAN

SCALE:	VARIES
BY:	DKB
DATE:	05/20/04
REV:	

9 OF 57  
SHEETS

SHEET NO.  
9



F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	10
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		STA 0+00 TO STA 15+00
LEC JOB # 1021.025MM		CONTRACT NO. 95414		

323 W. 3RD ST.  
P.O. BOX 160  
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(618)-262-8651  
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PRINCETON, IN  
47670  
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DUSTIN K. BUNTING  
NAME  
SIGNATURE  
DATE: 12-20-09  
11-30-05 EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

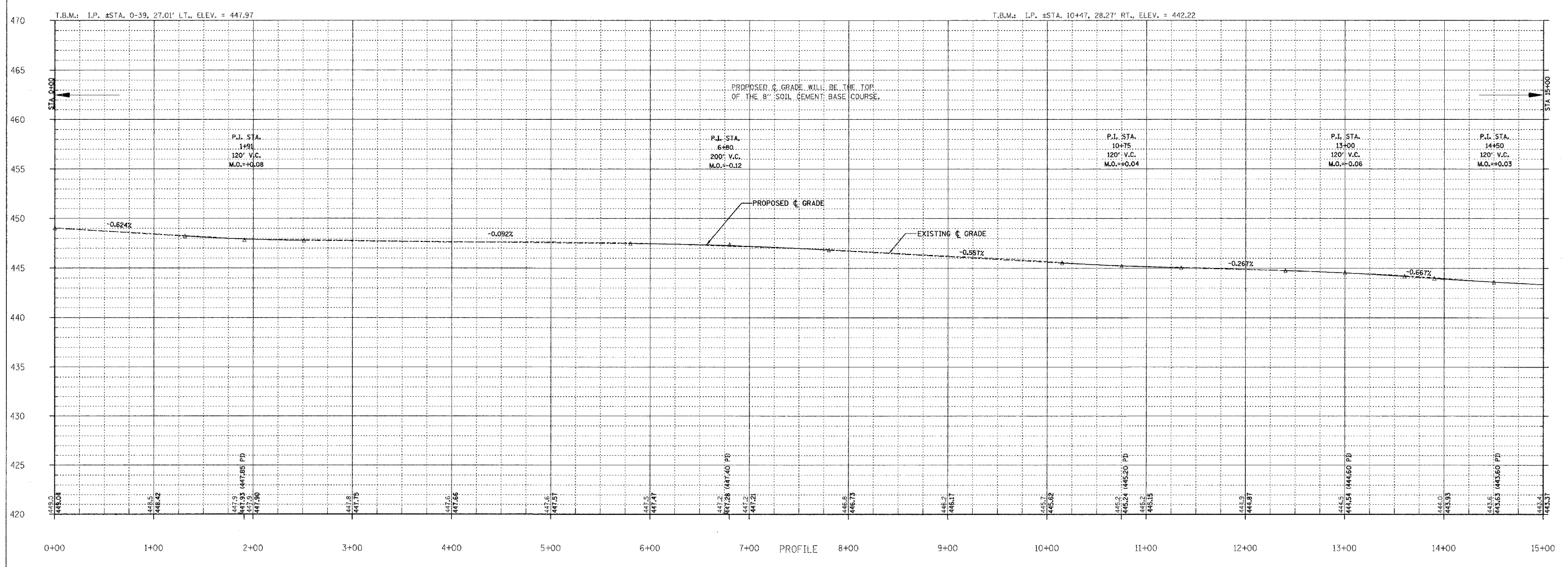
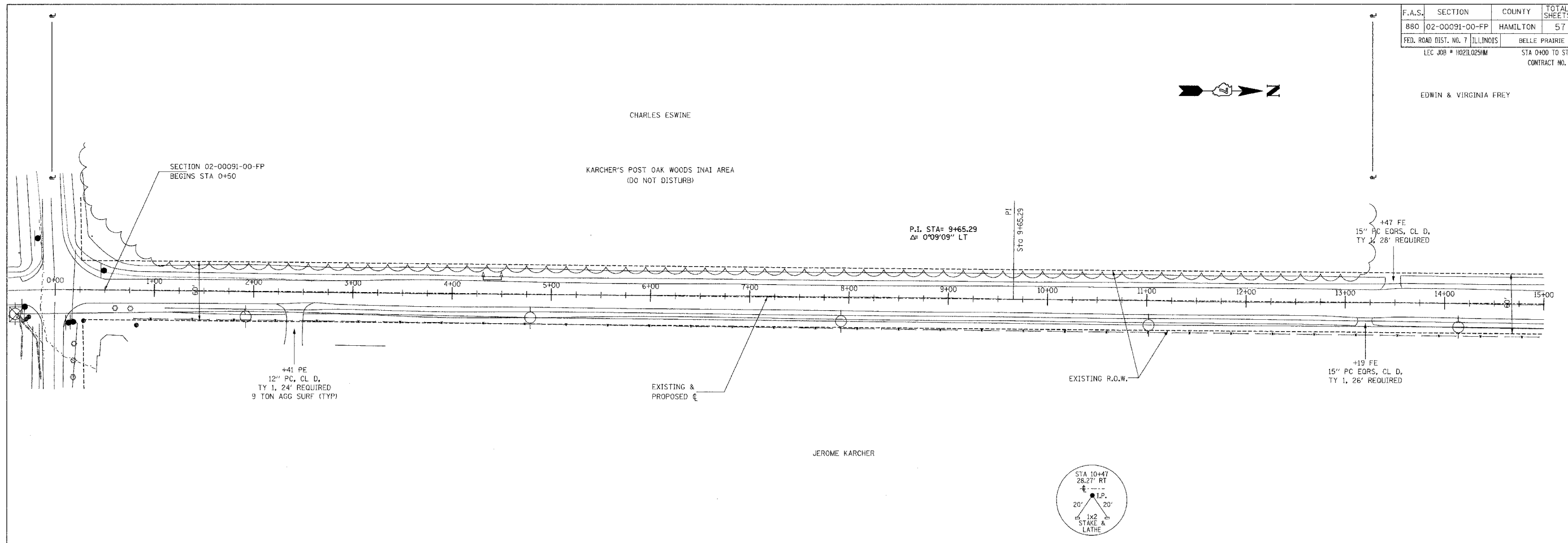
SHEET TITLE:

PLAN & PROFILE

SCALE: VARS  
BY: DKB  
DATE: 12/6/09  
REV:

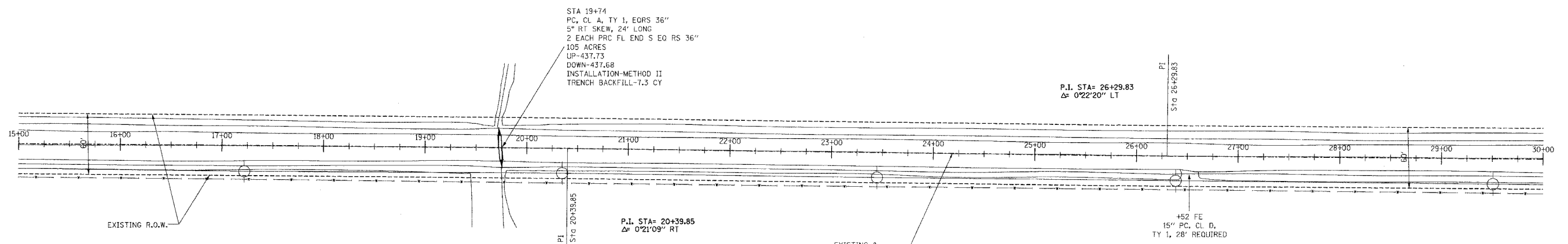
10 OF 57 SHEETS

SHEET NO. 10



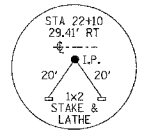
F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	11
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		323 W. 3RD ST. P.O. BOX 160 MT. CARMEL, IL 62863
LEC JOB # HQ2IL025HW		STA 15+00 TO STA 30+00		PHONE: (618)-262-8651 FAX: (618)-263-3327
				CONTRACT NO. 9544

EDWIN & VIRGINIA FREY

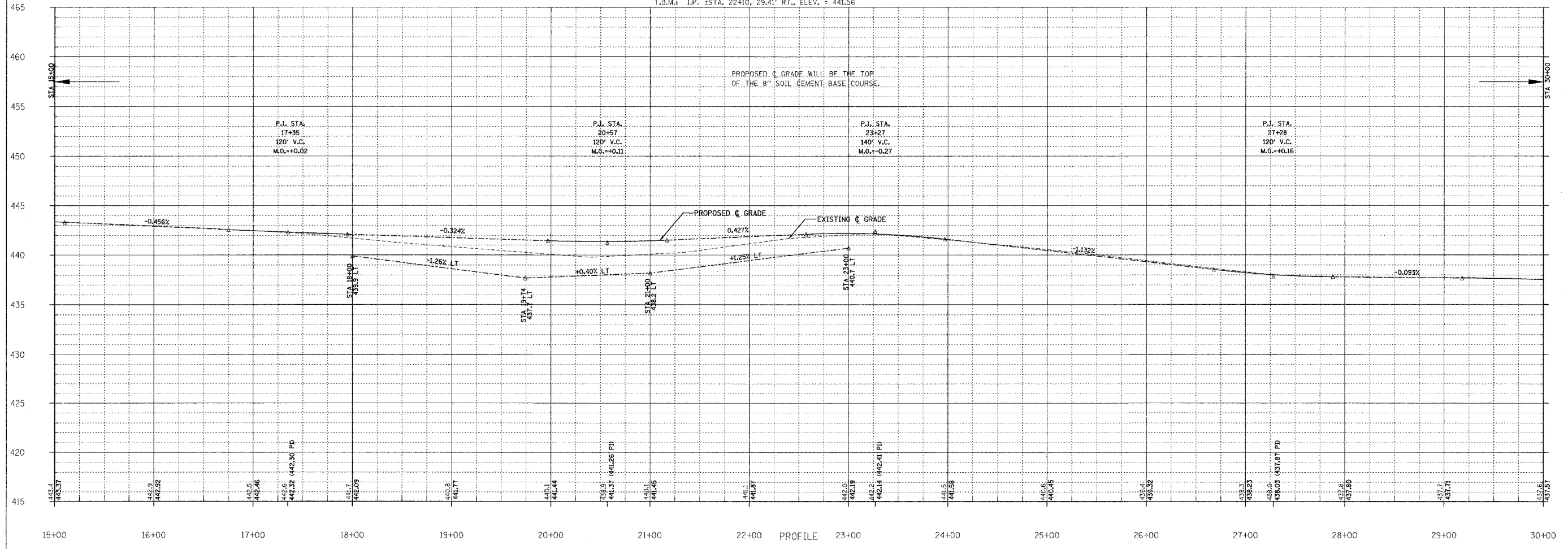


JEROME KARCHER

TERRY RUBENACKER



T.B.M.: I.P. ±STA. 22+10, 29.41' RT., ELEV. = 441.56



**LANAC ENGINEERING CO.**

PROFESSIONAL DESIGN FIRM  
LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION  
184-00087  
(62-032435)(35-002769)

DUSTIN K. BUNTING  
REGISTERED PROFESSIONAL ENGINEER OF ILLINOIS  
56614

DUSTIN K. BUNTING  
NAME  
SIGNATURE  
DATE: 11-20-04

11-30-05 EXPIRES

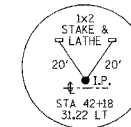
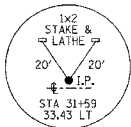
F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:  
PLAN & PROFILE

SCALE: VARS  
BY: DKB  
DATE: 11/6/04  
REV:

11 OF 57 SHEETS

SHEET NO. 11



F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
B80	02-00091-00-FP	HAMILTON	57	12

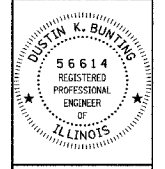
FED. ROAD DIST. NO. 7 ILLINOIS BELLE PRAIRIE ROAD  
 LEC JOB # H021025HW STA 30+00 TO STA 45+00  
 CONTRACT NO. 95414

323 W. 3RD ST.  
 P.O. BOX 160  
 MT. CARMEL, IL  
 62863  
 PHONE:  
 (618)-262-8651  
 FAX:  
 (618)-263-3327

405 W. STATE ST.  
 SUITE 1  
 PRINCETON, IN  
 47670  
 PHONE:  
 (812)-386-7611  
 FAX:  
 (812)-385-2812



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 DESIGN FIRM  
 LAND SURVEY &  
 PROFESSIONAL  
 ENGINEERING  
 CORPORATION  
 184-000887  
 (62-032435) (35-002769)



DUSTIN K. BUNTING  
 NAME  
 SIGNATURE  
 DATE  
 11-30-05  
 EXPIRES

F.A.S. 880 (CH 8)  
 BELLE PRAIRIE ROAD  
 SECTION 02-00091-00-FP  
 HAMILTON COUNTY, ILLINOIS

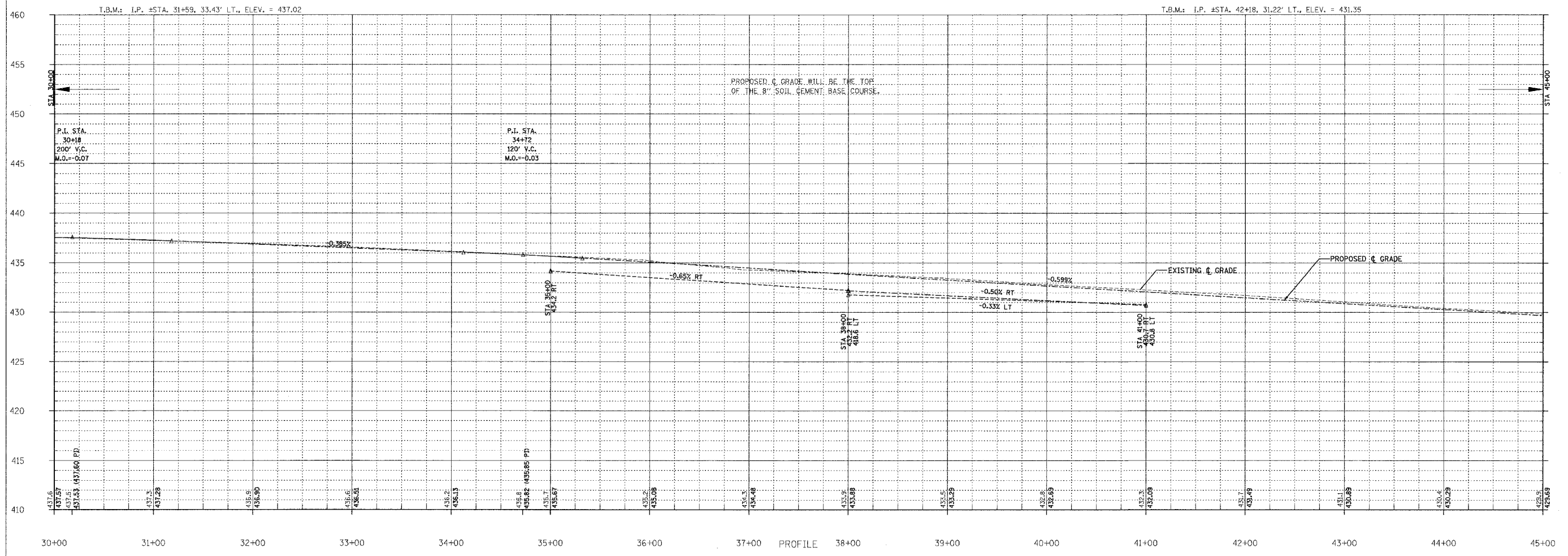
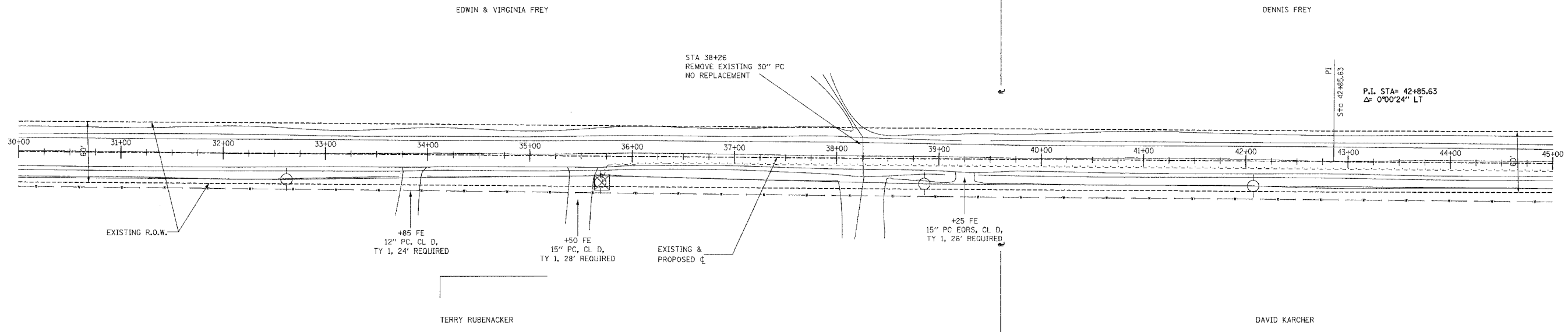
SHEET TITLE:

PLAN & PROFILE

SCALE: VARS  
 BY: DKB  
 DATE: 10/6/05  
 REV:

12 OF 57 SHEETS

SHEET NO. 12



PROPOSED G. GRADE WILL BE THE TOP OF THE 8" SOIL CEMENT BASE COURSE.

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
B80	02-00091-00-FP	HAMILTON	57	13
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD	STA 45+00 TO STA 60+00	
LEC JOB # H02L025IM		CONTRACT NO. 95414		

323 W. 3RD ST.  
P.O. BOX 160  
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62863  
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PRINCETON, IN  
47670  
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PROFESSIONAL DESIGN FIRM  
LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION  
184-000887  
(62-032435)(35-002769)



DUSTIN K. BUNTING  
NAME  
SIGNATURE  
DATE: 10-20-04  
EXPIRES: 11-30-05

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

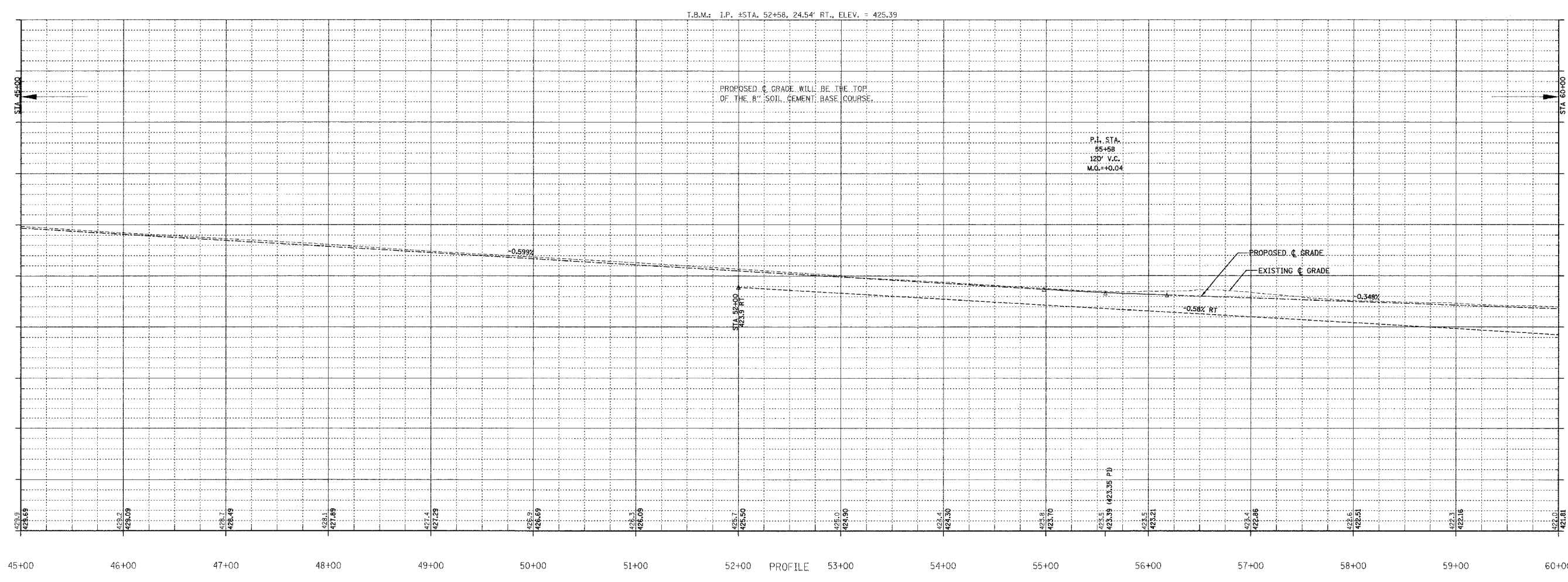
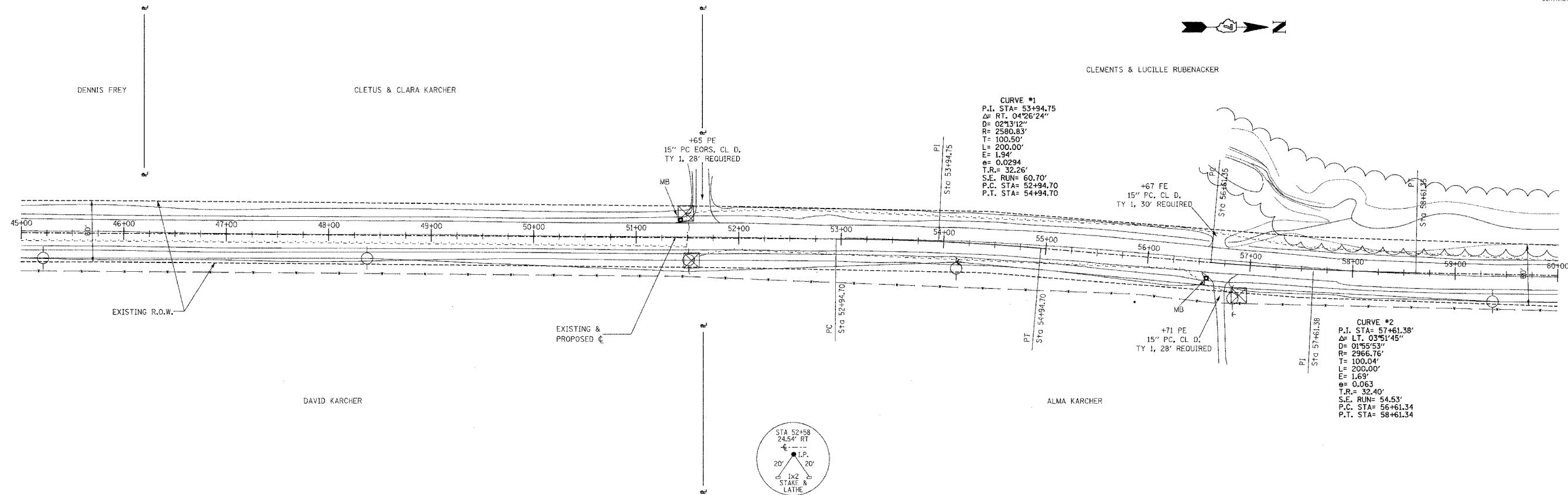
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PLAN & PROFILE

SCALE: VARES  
BY: DKB  
DATE: 10/19/00  
REV:

13 OF 57 SHEETS

SHEET NO. 13



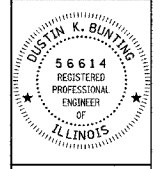
F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	14
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD	CONTRACT NO. 95414	
LEC JOB # H021025HW		STA 60+00 TO STA 75+00		

323 W. 3RD ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863  
PHONE:  
(618)-262-8651  
FAX:  
(618)-263-3327

405 W. STATE ST  
SUITE 1  
PRINCETON, IN  
47670  
PHONE:  
(812)-386-7611  
FAX:  
(812)-385-2812



PROFESSIONAL  
DESIGN FIRM  
LAND SURVEY &  
PROFESSIONAL  
ENGINEERING  
CORPORATION  
184-000887  
(62-032435)(35-002769)



DUSTIN K. BUNTING  
NAME  
SIGNATURE  
DATE  
10-20-04

11-30-06  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

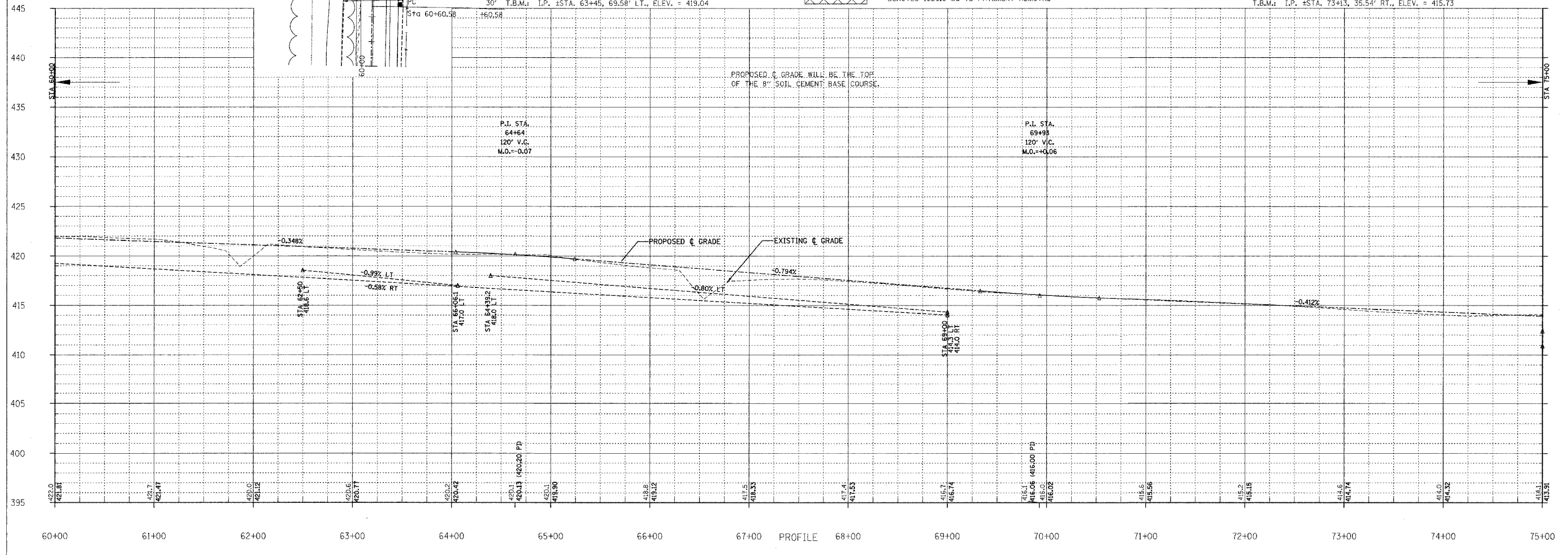
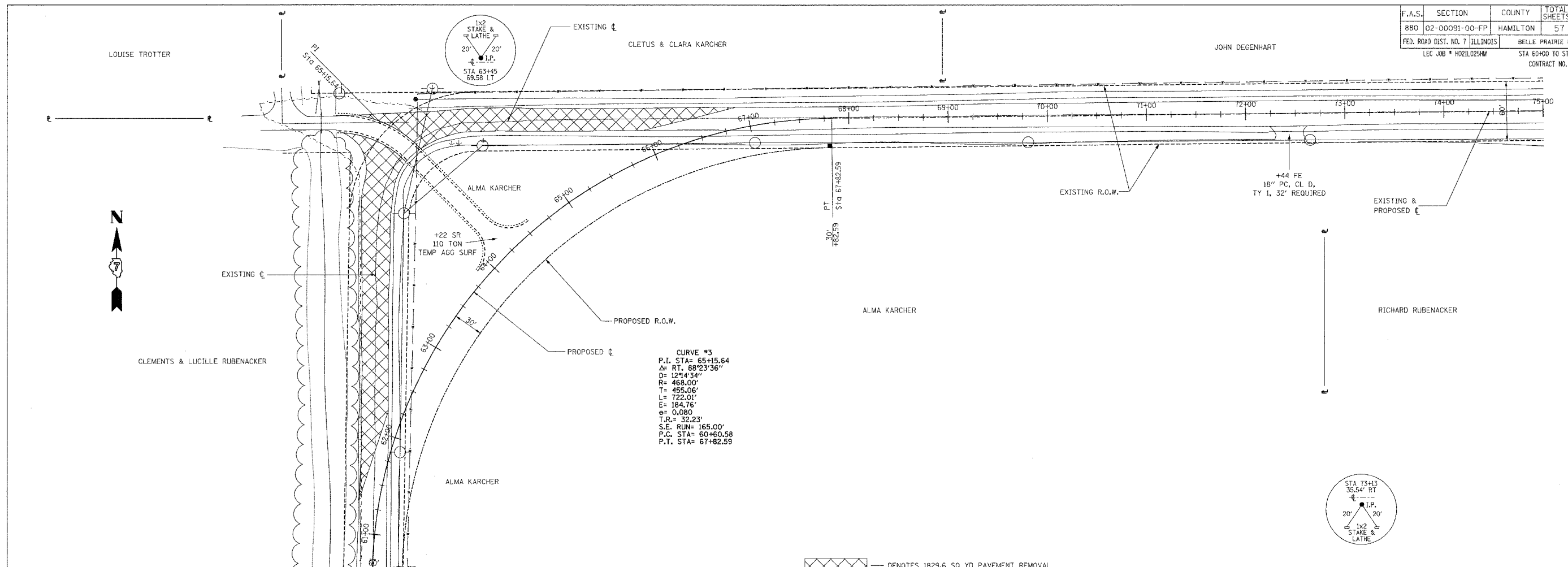
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PLAN & PROFILE

SCALE:	VARES
BY:	DKG
DATE:	10/20/04
REV:	

14 OF 57  
SHEETS

SHEET NO.  
14



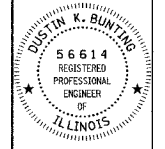
F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	15
FED. ROAD DIST. NO. 7		ILLINOIS	BELLE PRAIRIE ROAD	
LEC JOB # 0021.025M		STA 75+00 TO STA 90+00		CONTRACT NO. 95414

323 W. 3RD ST.  
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62863  
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SUITE 1  
PRINCETON, IN  
47670  
PHONE: (812)-386-7611  
FAX: (812)-386-2612



PROFESSIONAL DESIGN FIRM  
LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION  
184 000887  
(62-032435) (35-002769)



JUSTIN K. BUNTING  
NAME  
SIGNATURE  
DATE: 11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:

PLAN & PROFILE

SCALE: V.P.S.  
BY: DKB  
DATE: 12/00  
REV:

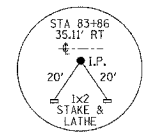
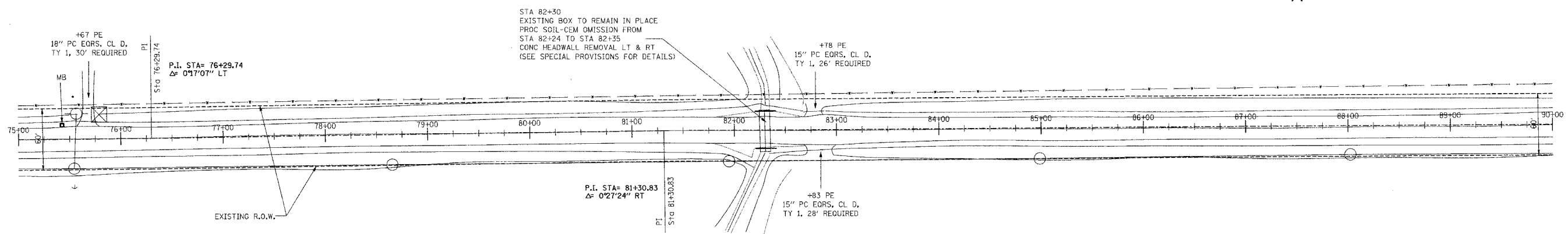
15 OF 57 SHEETS

SHEET NO. 15

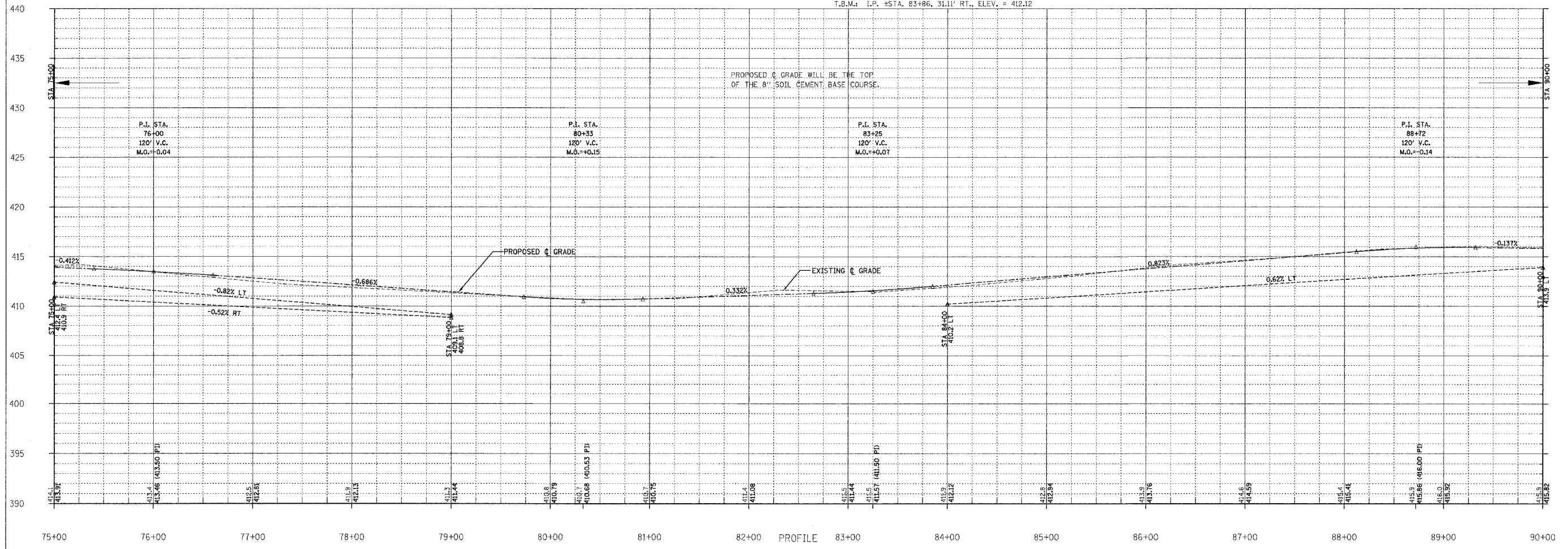


JOHN DEGENHART

RICHARD RUBENACKER



T.B.M.: I.P., +STA. 83+86, 31.1' RT., ELEV. = 412.12



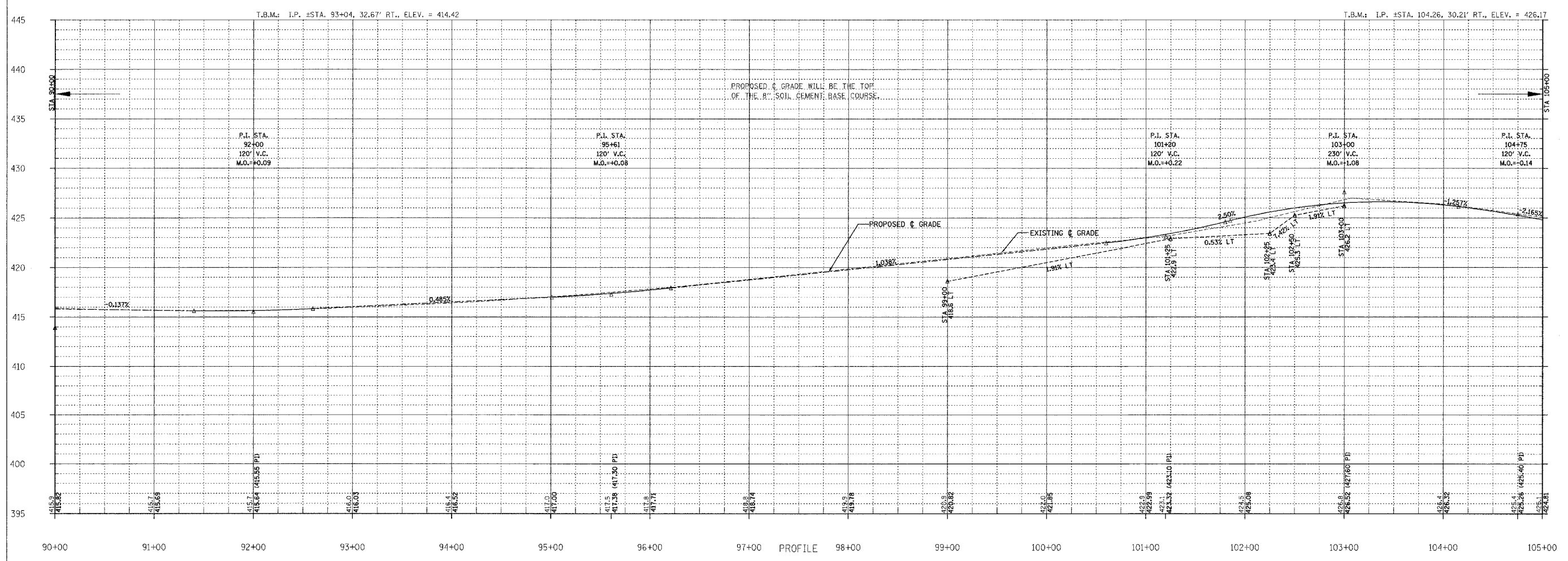
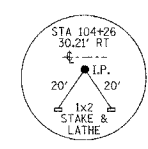
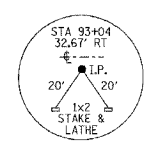
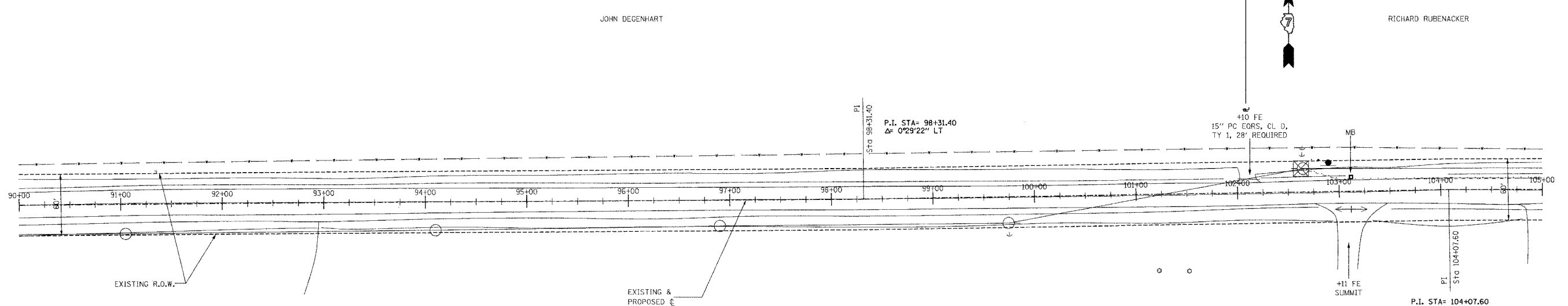
F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	16

323 W. 3RD ST.  
P.O. BOX 160  
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62863

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405 W. STATE ST  
SUITE 1  
PRINCETON, IN  
47670

PHONE: (812)-386-7611  
FAX: (812)-385-2812



PROFESSIONAL DESIGN FIRM  
LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION  
184-00087  
(62-032435)(35-002769)



DUSTIN K. BUNTING  
NAME  
SIGNATURE  
DATE  
11-30-05 EXPIRES

F.A.S. 880 (CH B)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:  
PLAN & PROFILE

SCALE:	VARIABLES
BY:	DKB
DATE:	12/15/00
REV:	

16 OF 57 SHEETS

SHEET NO.  
16



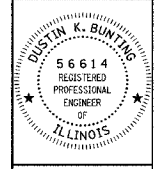
F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	17
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		STA 105+00 TO STA 120+00
LEC JOB # H021025MM		CONTRACT NO. 95414		

323 W. 3RD ST.  
P.O. BOX 160  
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62863  
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(618)-263-3327

405 W. STATE ST  
SUITE 1  
FRINGETON, IN  
47670  
PHONE:  
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FAX:  
(812)-385-2812



PROFESSIONAL DESIGN FIRM  
LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION  
184-000887  
(62-032435)(35-002769)



DURIN K. BUNTING  
NAME  
SIGNATURE

DATE  
11-20-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

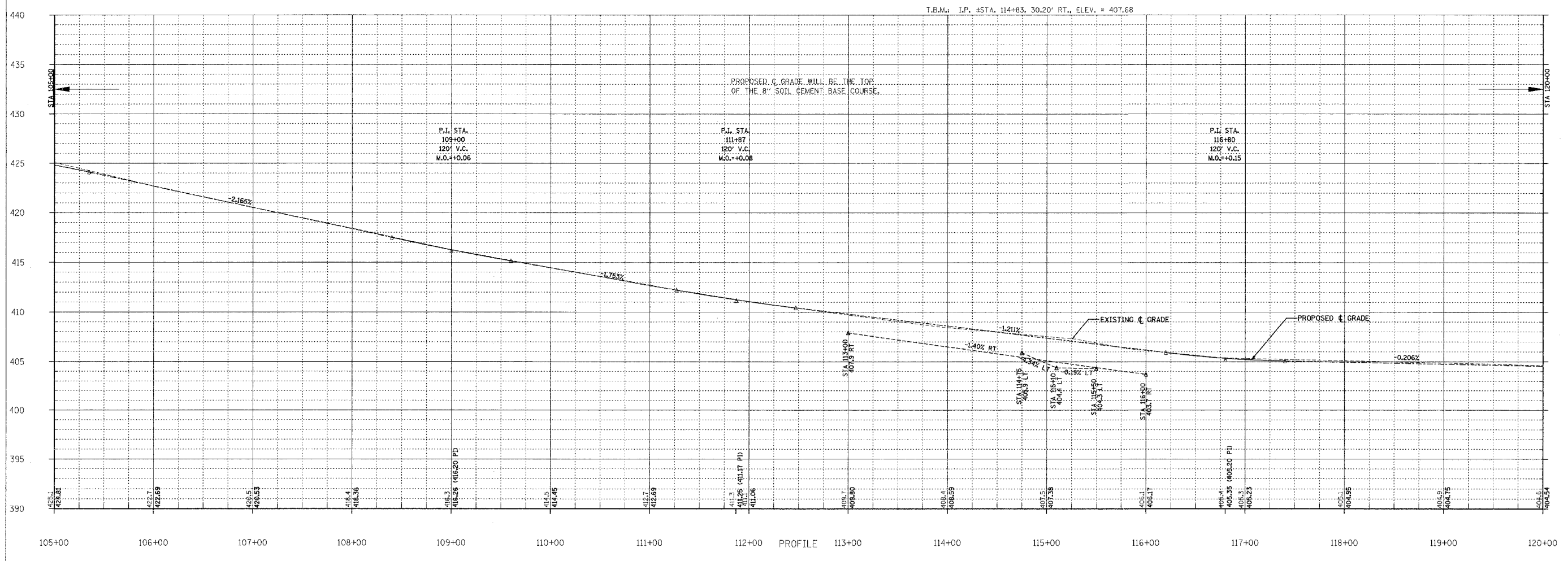
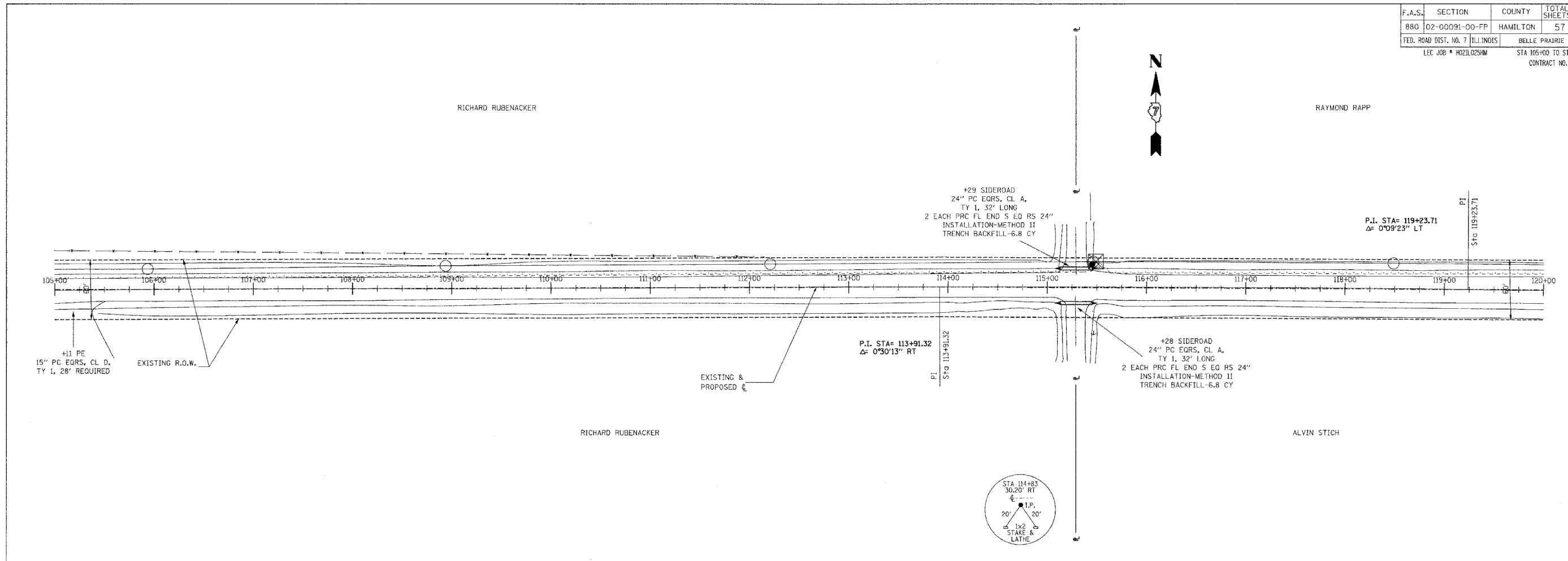
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PLAN & PROFILE

SCALE: VARS  
BY: DKB  
DATE: 12/00  
REV:

17 OF 57 SHEETS

SHEET NO.  
17



F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	18
FED. ROAD DIST. NO. 7	ILLINOIS	BELLE PRAIRIE ROAD		
LEC JOB # H0210251M		STA 120+00 TO STA 135+00	CONTRACT NO. 95414	

323 W. 3RD ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863

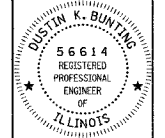
PHONE:  
(618)-262-8651  
FAX:  
(618)-263-3327

405 W. STATE ST.  
SUITE 1  
PRINCETON, IN  
47670

PHONE:  
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LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION  
184-000887  
(62-032435)(35-002769)



DUSTIN K. BUNTING  
NAME  
*Dustin K. Bunting*  
SIGNATURE  
DATE  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

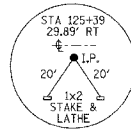
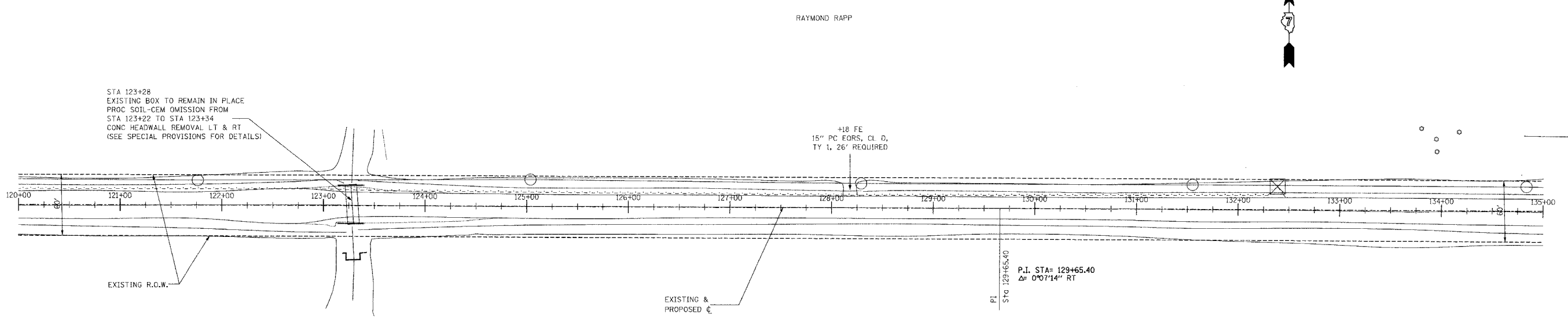
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PLAN & PROFILE

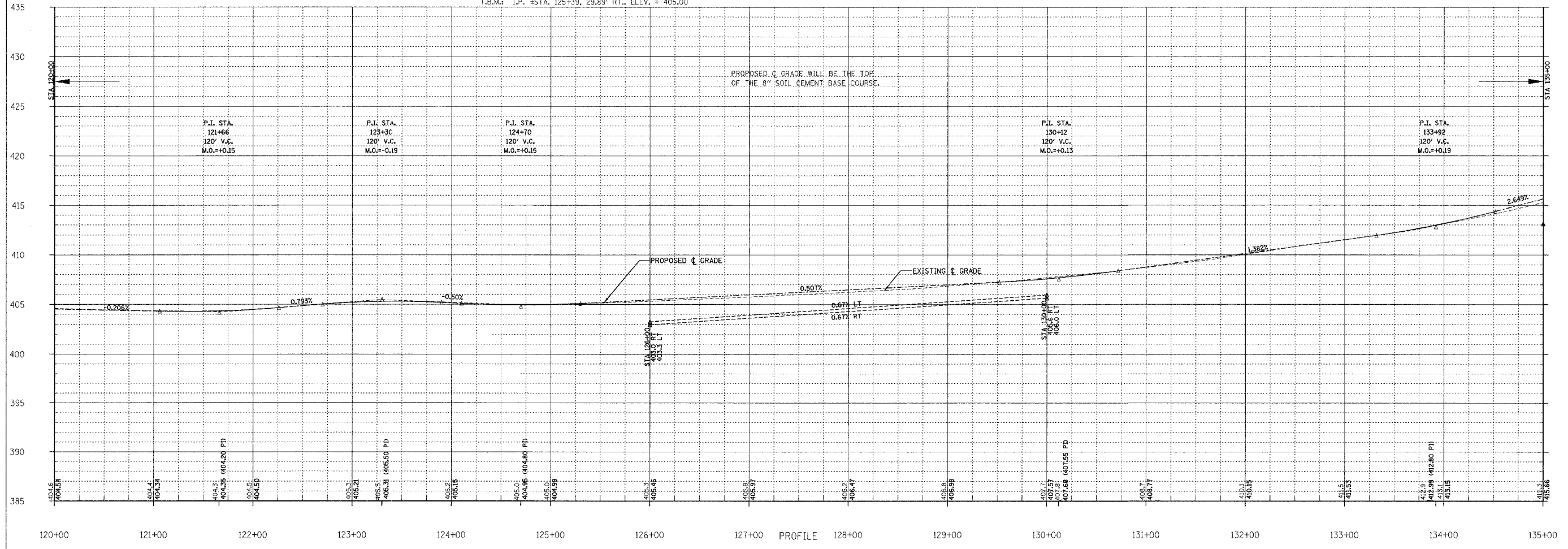
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BY:	DKB
DATE:	12/5/00
REV:	

18 OF 57 SHEETS

SHEET NO.  
18



T.B.M.: I.P. ±STA. 125+39, 29.89' RT., ELEV. = 405.00



F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	19
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		
LEC JOB # H02L02SM		STA 135+00 TO STA 150+00		
		CONTRACT NO. 95414		

323 W. 3RD ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863  
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(618)-262-8651  
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(618)-263-3327

405 W. STATE ST.  
SUITE 1  
PRINCETON, IN  
47670  
PHONE:  
(812)-386-7611  
FAX:  
(812)-385-2812



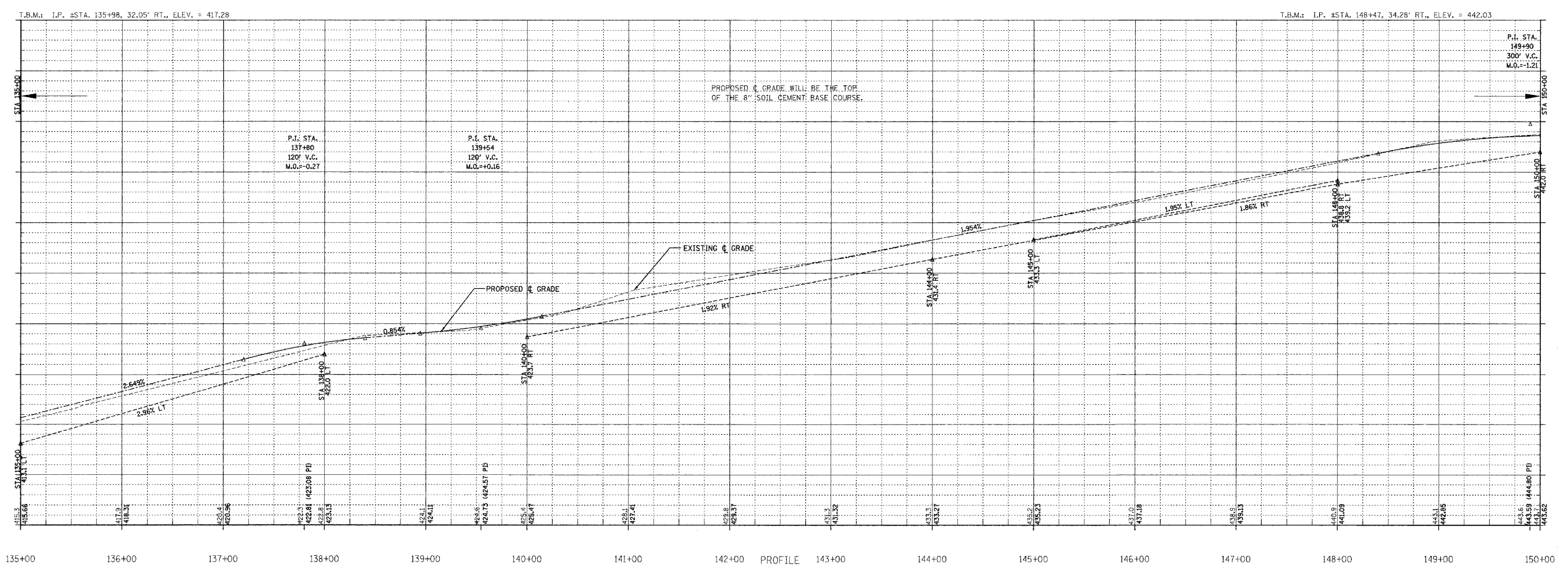
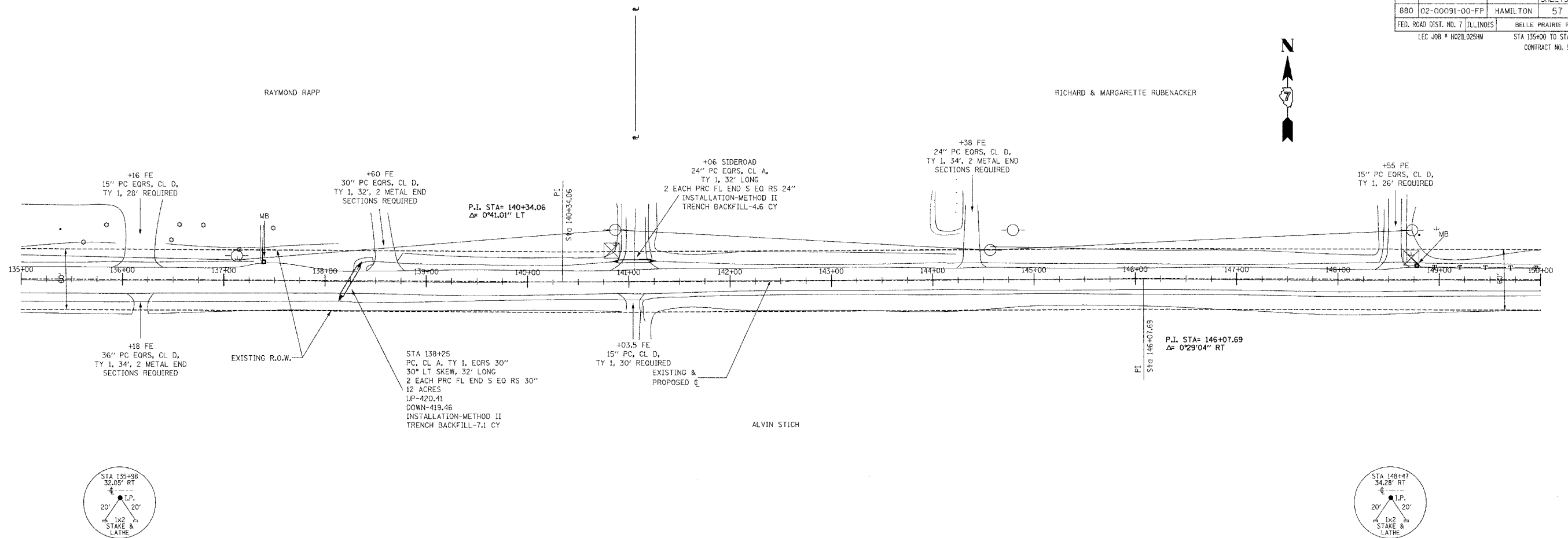
PROFESSIONAL DESIGN FIRM  
LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION  
184-00087  
(62-032435)(35-002769)



DUSTIN K. BUNTING  
NAME  
*[Signature]*  
SIGNATURE  
DATE  
10-20-04  
EXPIRES  
11-30-05

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:  
PLAN & PROFILE  
SCALE: VARIES  
BY: DKG  
DATE: 10/15/04  
REV:  
19 OF 57 SHEETS  
SHEET NO. 19



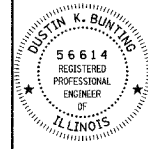
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880	02-00091-00-FP	HAMILTON	57	20
FED. ROAD DIST. NO. 7		ILLINOIS	BELLE PRAIRIE ROAD	
LEC JOB # H21L025HW		STA 150+00 TO STA 165+00		CONTRACT NO. 95414

323 W. 3RD ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863  
PHONE:  
(618)-262-8651  
FAX:  
(618)-263-3327

405 W. STATE ST.  
SUITE 1  
PRINCETON, IN  
47670  
PHONE:  
(812)-386-7611  
FAX:  
(812)-385-2812



PROFESSIONAL DESIGN FIRM  
LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION  
184-000887  
(62-032435)(35-002769)



DUSTIN K. BUNTING  
NAME  
SIGNATURE  
DATE  
11-21-04  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

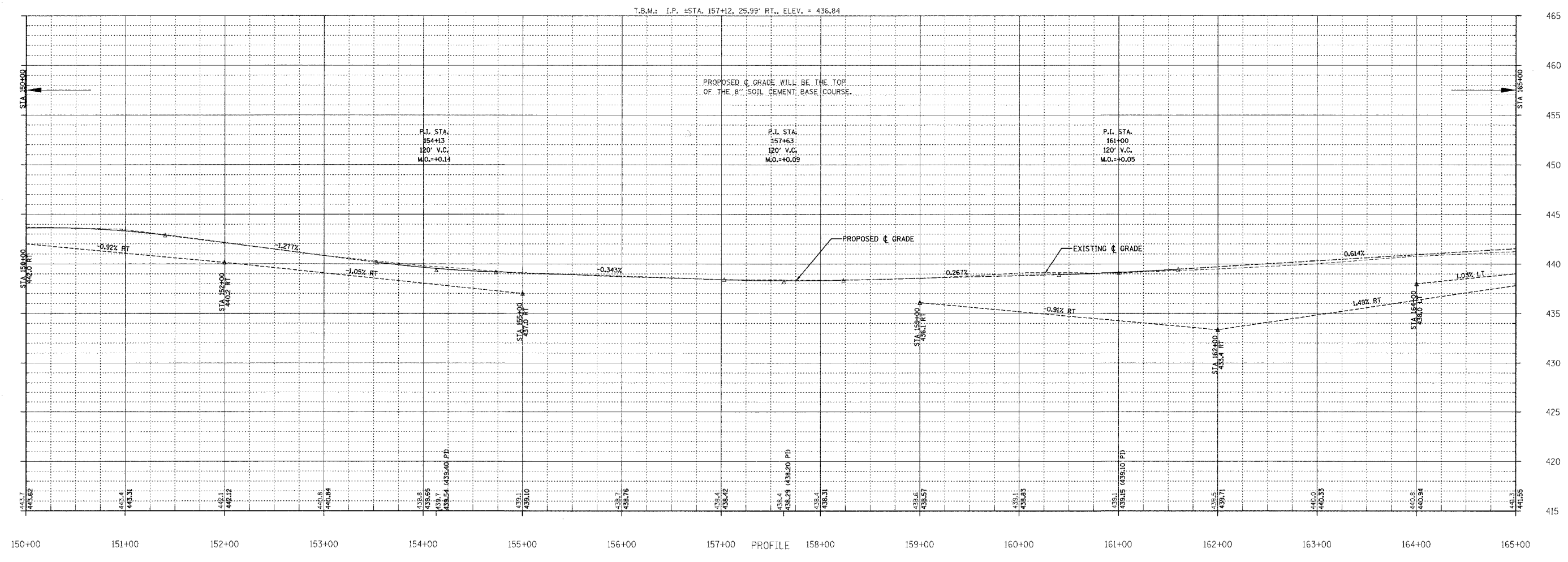
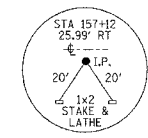
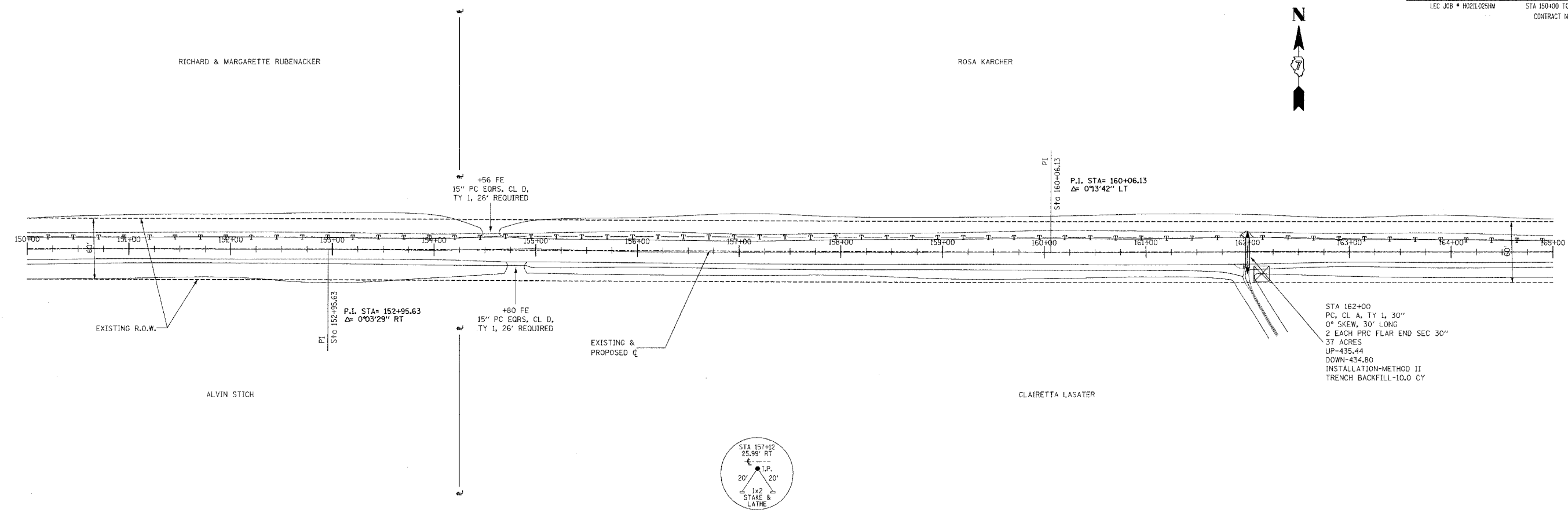
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PLAN & PROFILE

SCALE: Varies  
BY: DKB  
DATE: 12/6/00  
REV:

20 OF 57 SHEETS

SHEET NO.  
20



T.B.M.: I.P. #STA. 157+12.25, 99' RT., ELEV. = 436.84

PROPOSED C GRADE WILL BE THE TOP OF THE 6" SOIL CEMENT BASE COURSE.

150+00 151+00 152+00 153+00 154+00 155+00 156+00 157+00 PROFILE 158+00 159+00 160+00 161+00 162+00 163+00 164+00 165+00

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	21
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		
LEC. JOB # HD21025HW		STA 165+00 TO STA 180+00		
CONTRACT NO. 95414				

323 W. 3RD ST.  
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62863  
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SUITE 1  
PRINCETON, IN  
47670  
PHONE:  
(812)-386-7611  
FAX:  
(812)-385-2812



PROFESSIONAL DESIGN FIRM  
LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION  
184-000807  
(62-032435)(35-002769)



DUSTIN K. BUNTING  
NAME  
SIGNATURE  
DATE  
10-20-04

11-30-05 EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

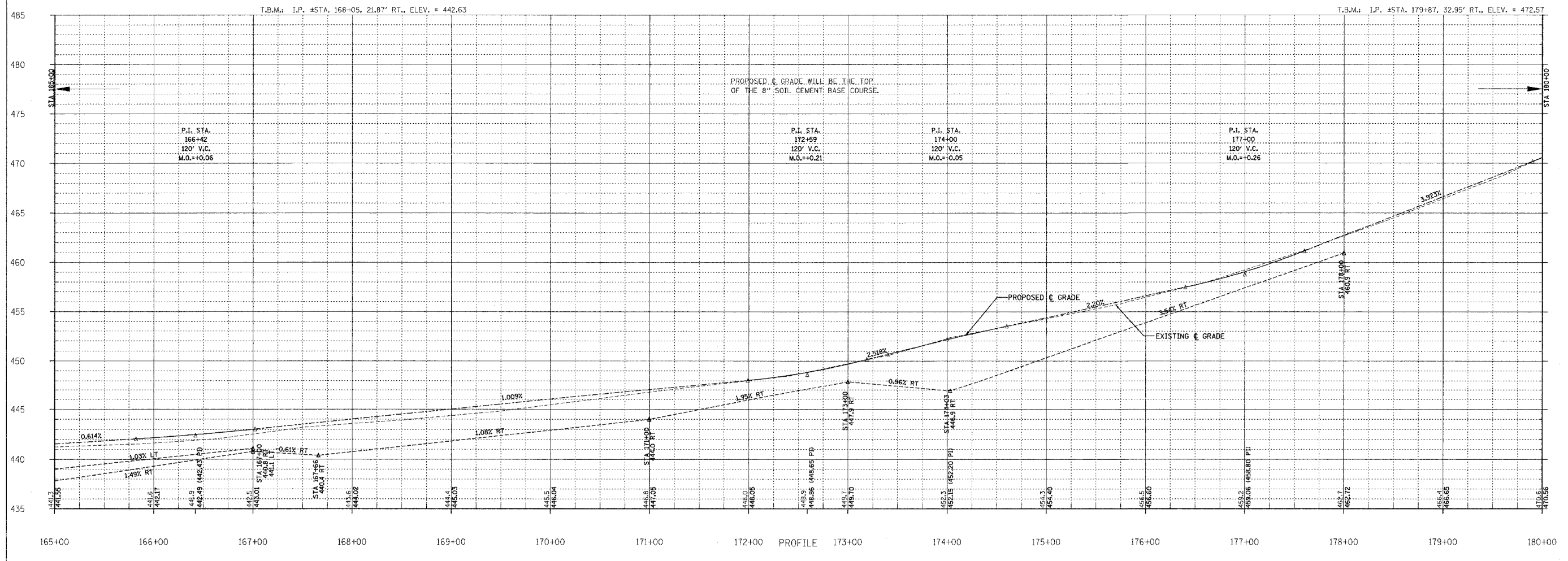
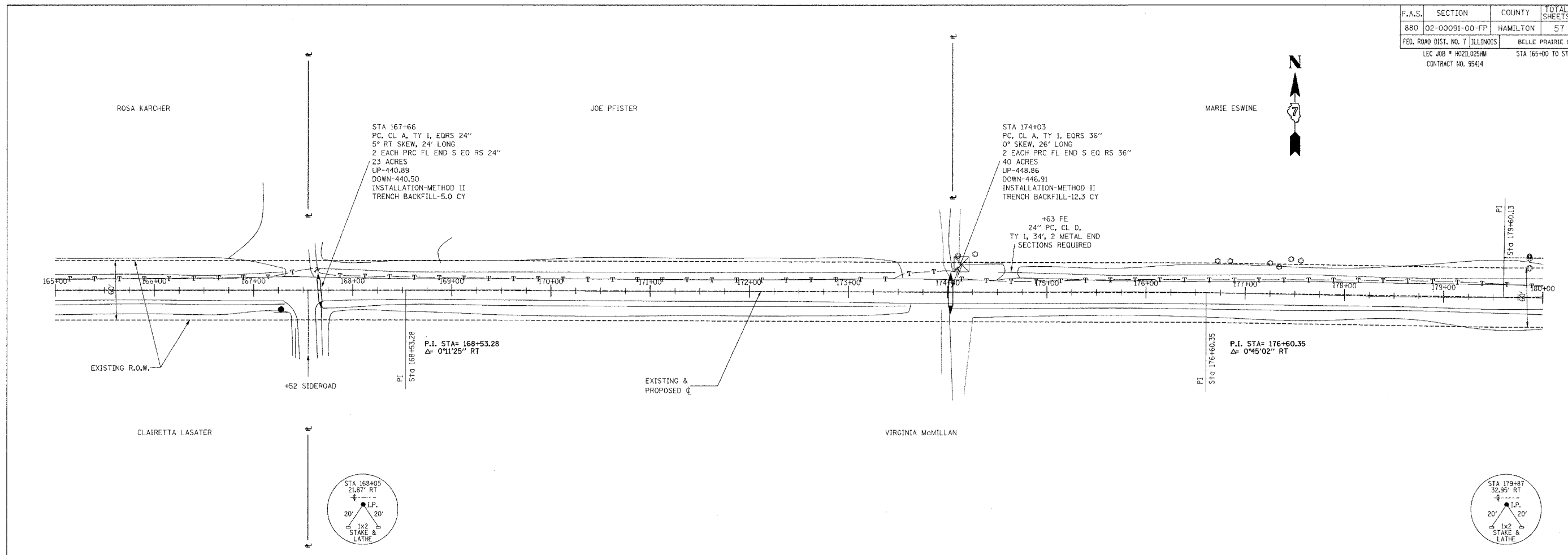
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PLAN & PROFILE

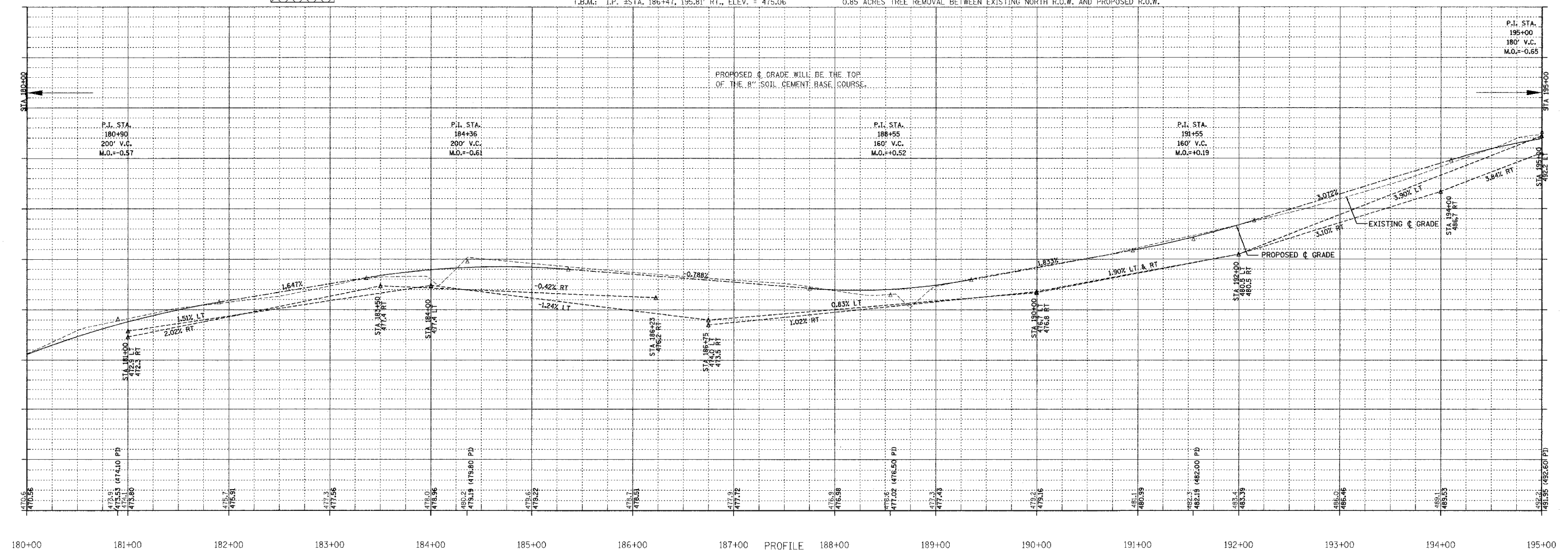
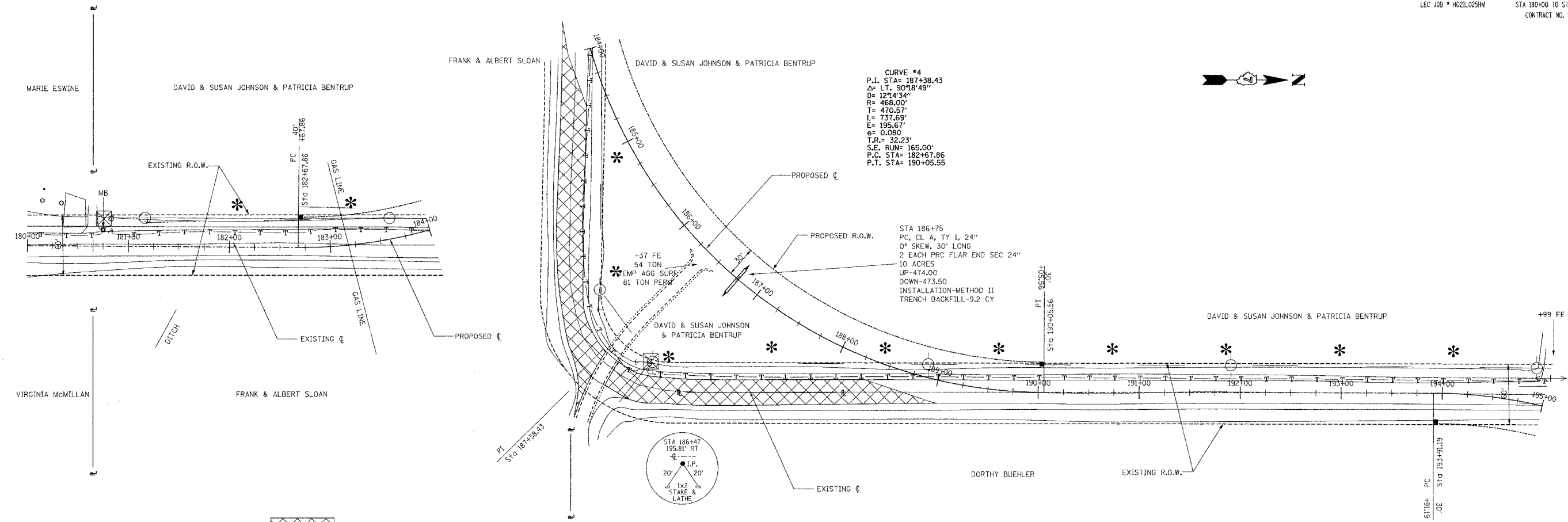
SCALE: VARS  
BY: DKB  
DATE: 12/00  
REV:

21 OF 57 SHEETS

SHEET NO. 21



F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	22
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		323 W. 3RD ST. P.O. BOX 160 MT. CARMEL, IL 62863
LEC JOB # H021025HW		STA 180+00 TO STA 195+00		PHONE: (618)-262-8661 FAX: (618)-263-3327
		CONTRACT NO. 95414		405 W. STATE ST SUITE 1 PRINCETON, IN 47670 PHONE: (812)-386-7611 FAX: (812)-385-2812



PROFESSIONAL DESIGN FIRM  
LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION  
184-00087  
(62-032435)(35-002769)

DUSTIN K. BUNTING  
NAME  
SIGNATURE  
DATE  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:  
PLAN & PROFILE  
SCALE: VARES  
BY: DKB  
DATE: 12/6/00  
REV:  
22 OF 57  
SHEETS  
SHEET NO.  
22

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	23
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		323 W. 3RD ST. P.O. BOX 160 MT. CARMEL, IL 62863
LEC JOB # H0210294M		STA 195+00 TO STA 210+00		PHONE: (618)-262-8651 FAX: (618)-263-3327
		CONTRACT NO. 95A14		405 W. STATE ST SUITE 1 PRINCETON, IN 47670 PHONE: (812)-386-7611 FAX: (812)-385-2812

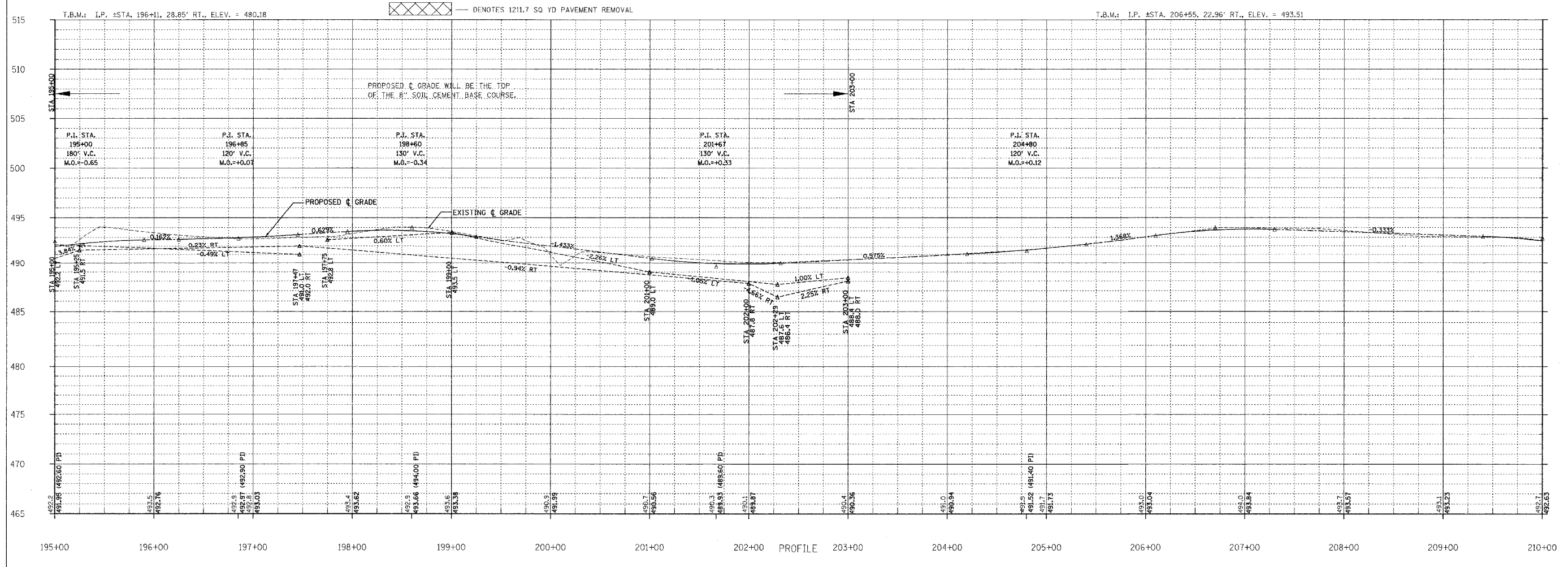
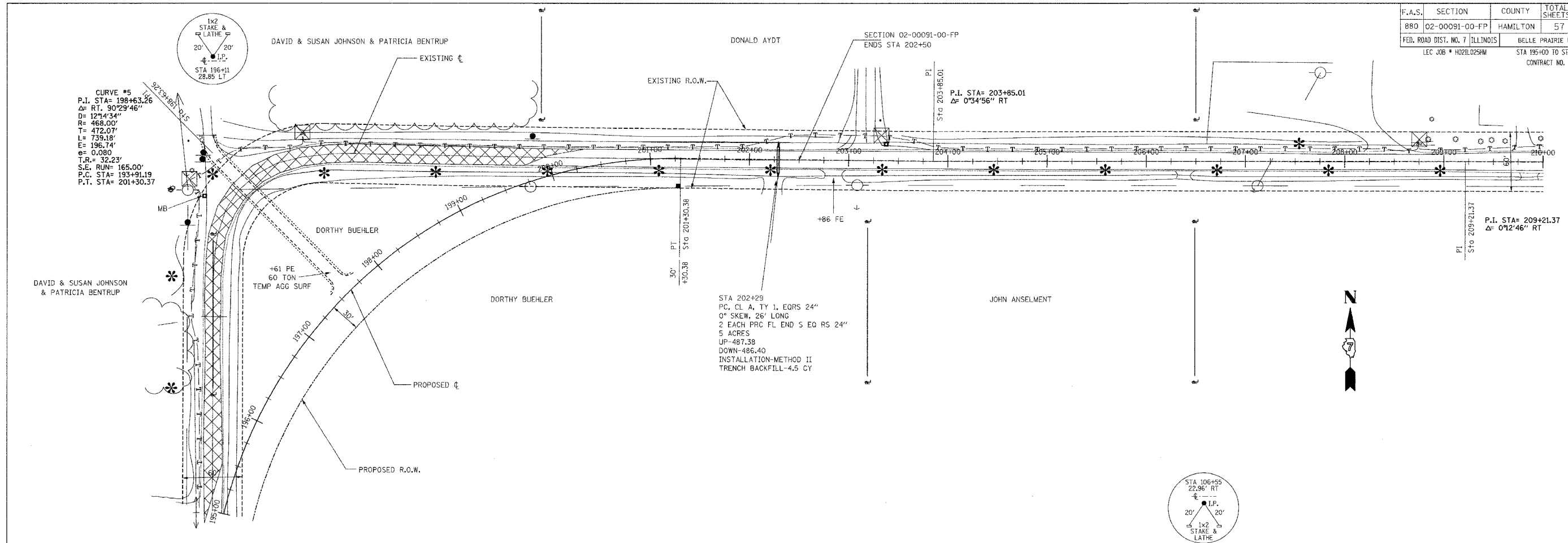


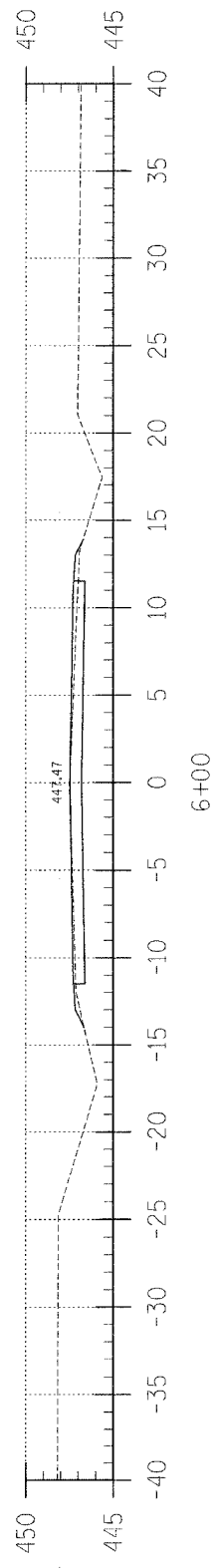
PROFESSIONAL DESIGN FIRM  
LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION  
184-000887  
(62-032435)(35-002769)

DUSTIN K. BUNTING  
NAME  
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EXPIRES

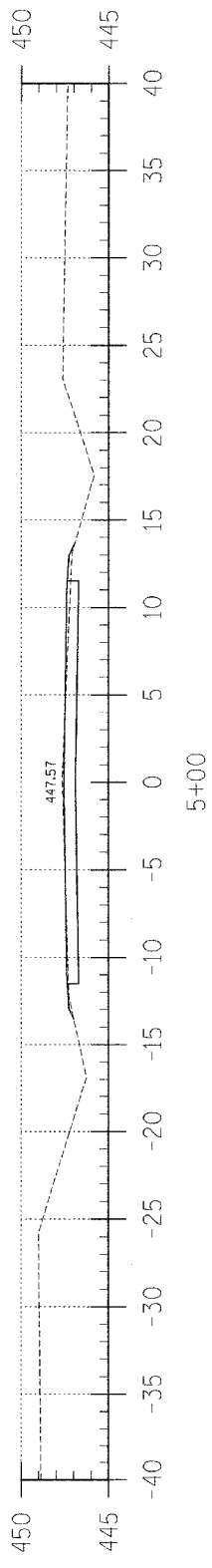
F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:  
PLAN & PROFILE  
SCALE: VARS  
BY: DKB  
DATE: 12/15/00  
REV:  
23 OF 57 SHEETS  
SHEET NO. 23

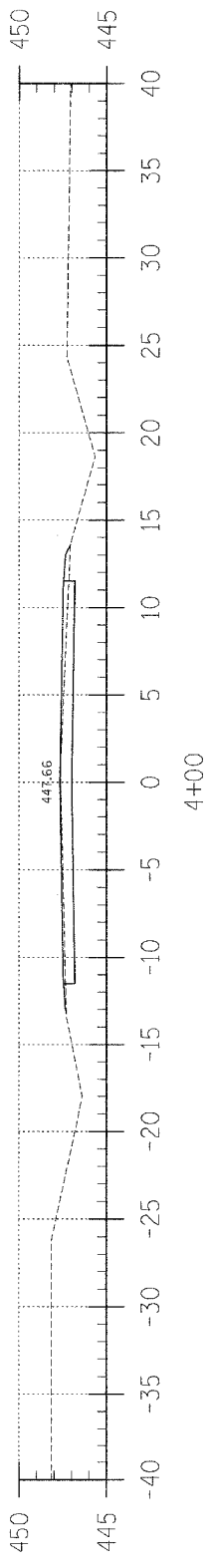




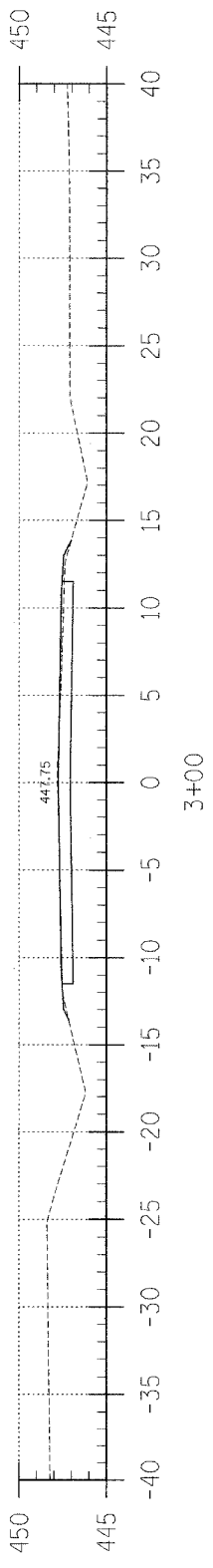
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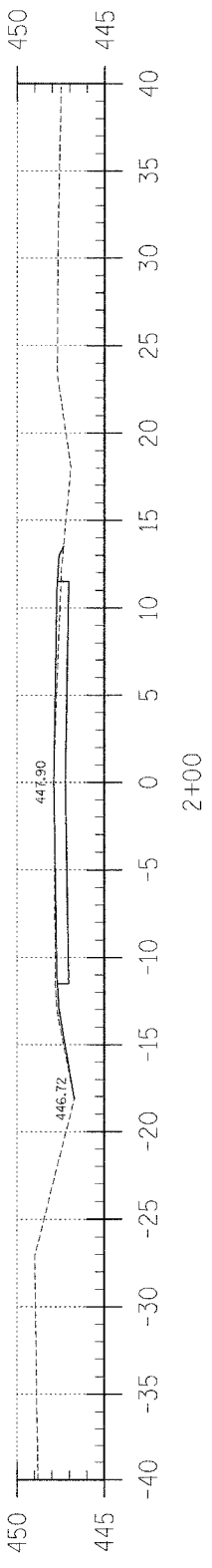
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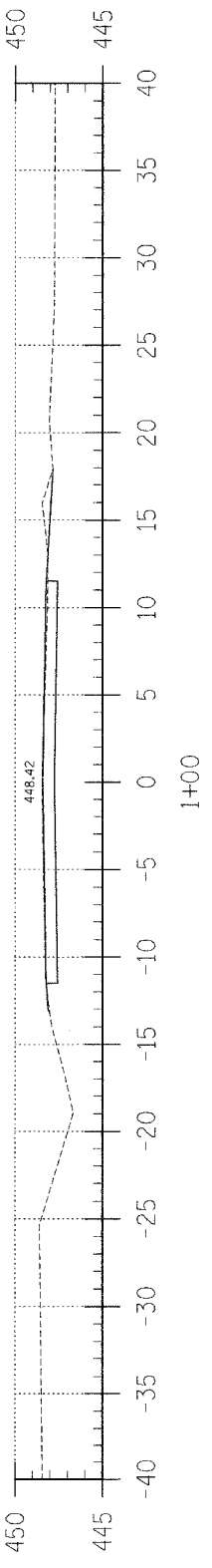
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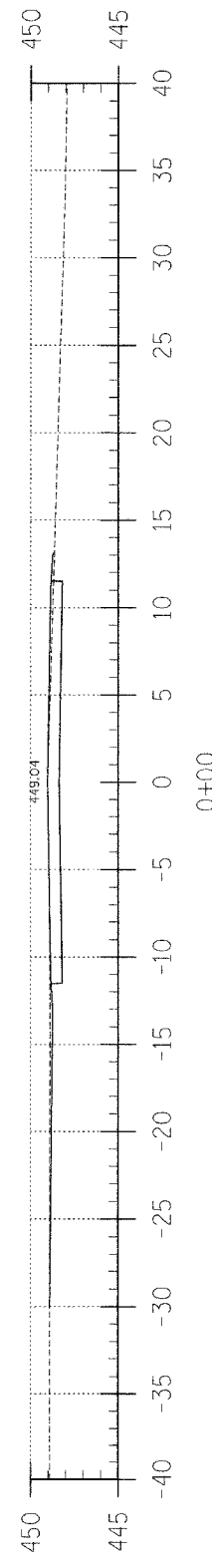
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Area Cut : 1.49  
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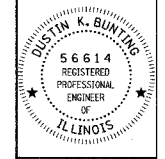
F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	24
FED. ROAD DIST. NO. 7		ILLINOIS	BELLE PRAIRIE ROAD	
LEC JOB # H02L025HM		CONTRACT NO. 95414		

323 W. 3RD ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863  
PHONE: (618)-262-8651  
FAX: (618)-263-3327

405 W. STATE ST.  
SUITE 1  
PRINCETON, IN  
47870  
PHONE: (812)-386-7611  
FAX: (812)-385-2812



PROFESSIONAL DESIGN FIRM  
LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION  
184-000887  
(62-032435)(35-002768)



DUSTIN K. BUNTING  
NAME  
SIGNATURE  
DATE: 10-20-04  
EXPIRES: 11-30-05

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

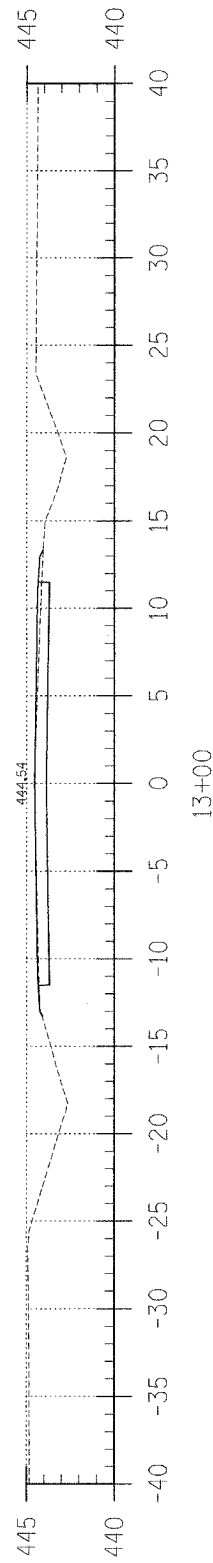
SHEET TITLE:  
CROSS-SECTIONS

SCALE: 1" = 5'  
BY: DKB  
DATE: 04/04  
REV: MLG

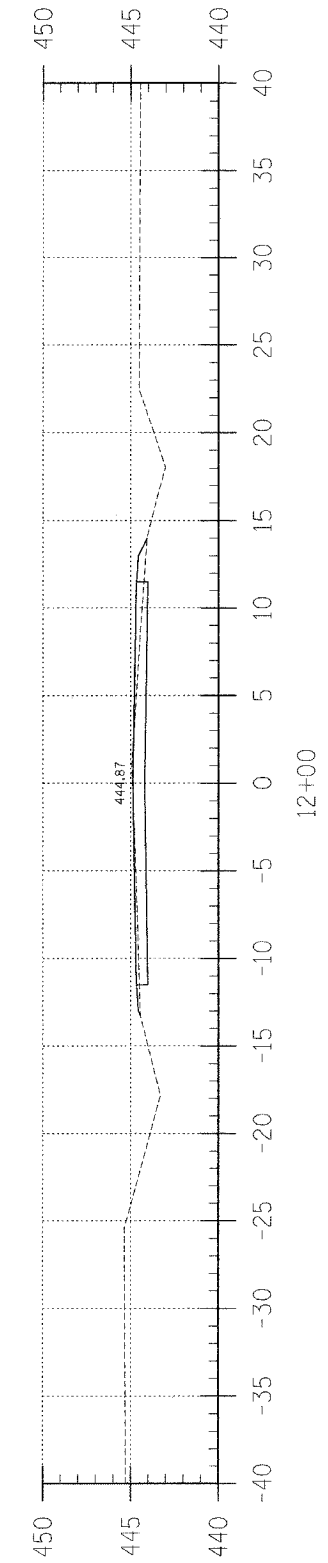
24 OF 57 SHEETS

SHEET NO.  
24

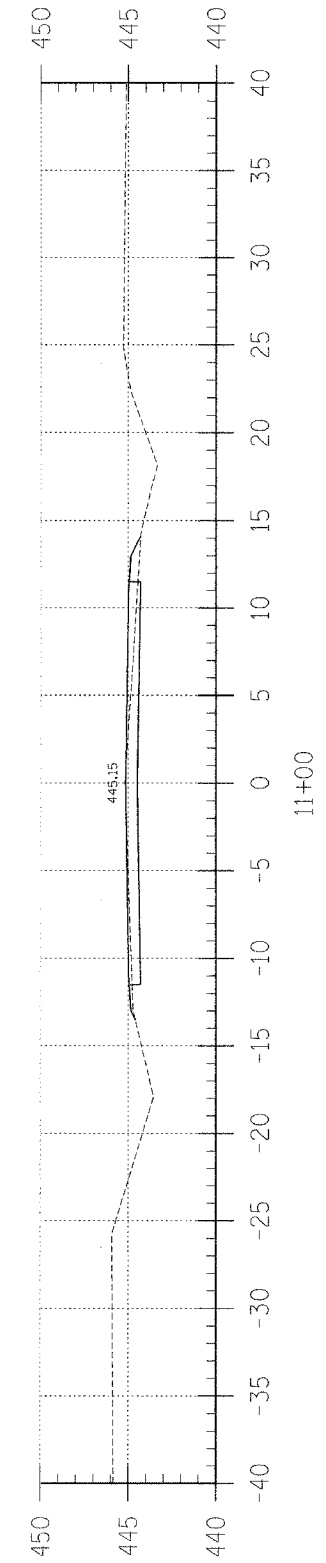




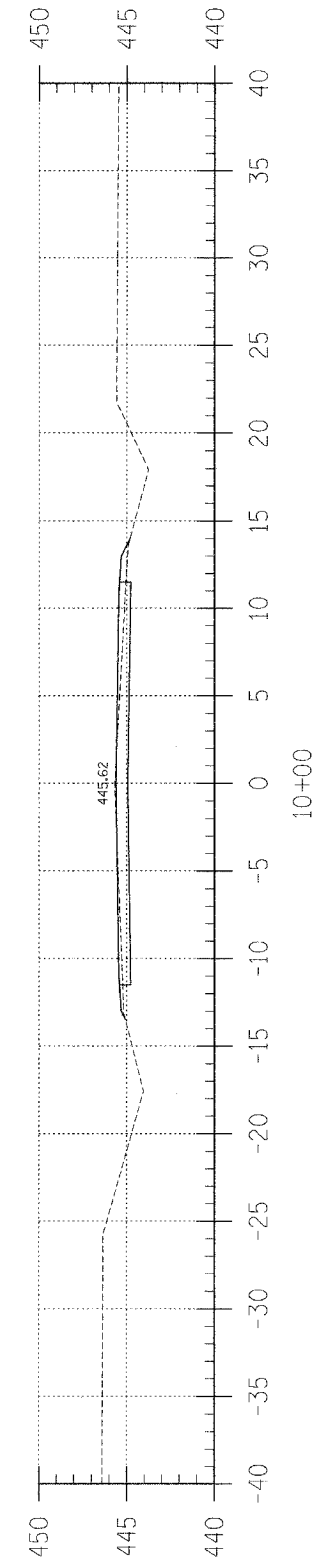
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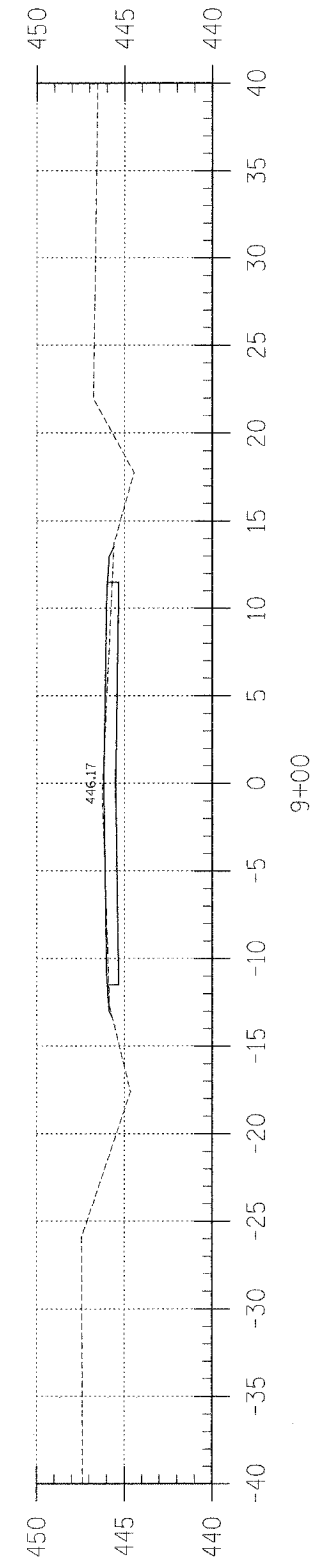
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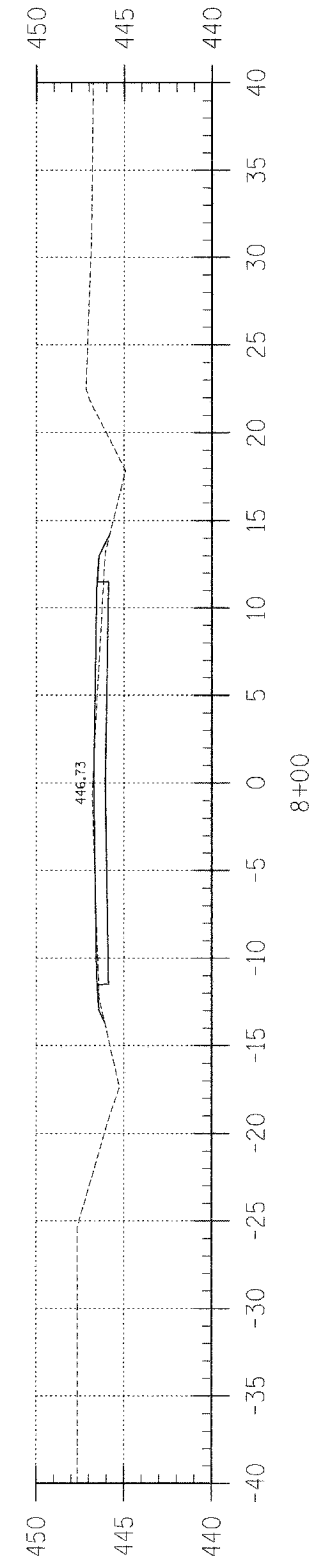
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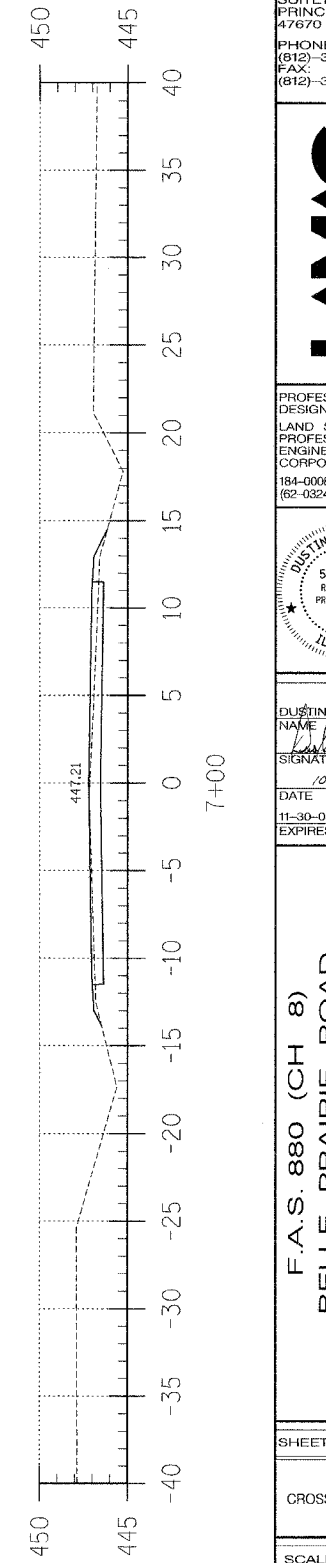
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Area Cut : 0.36  
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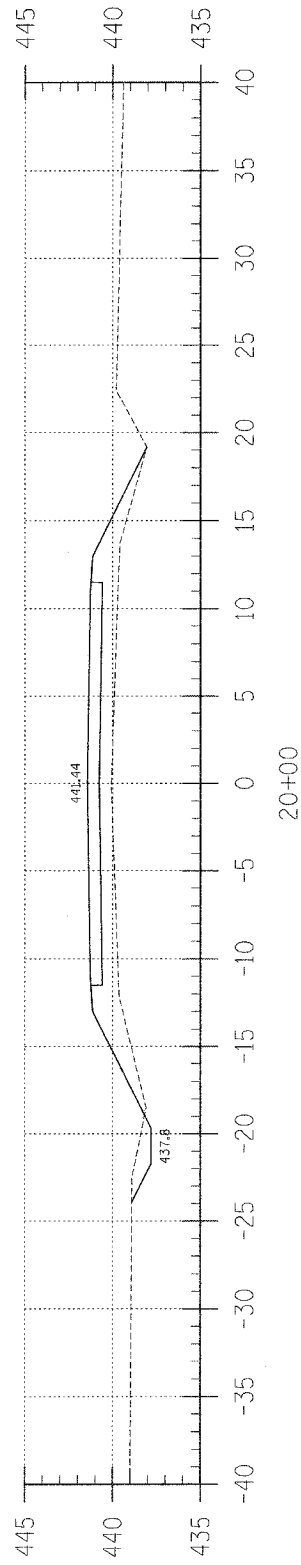


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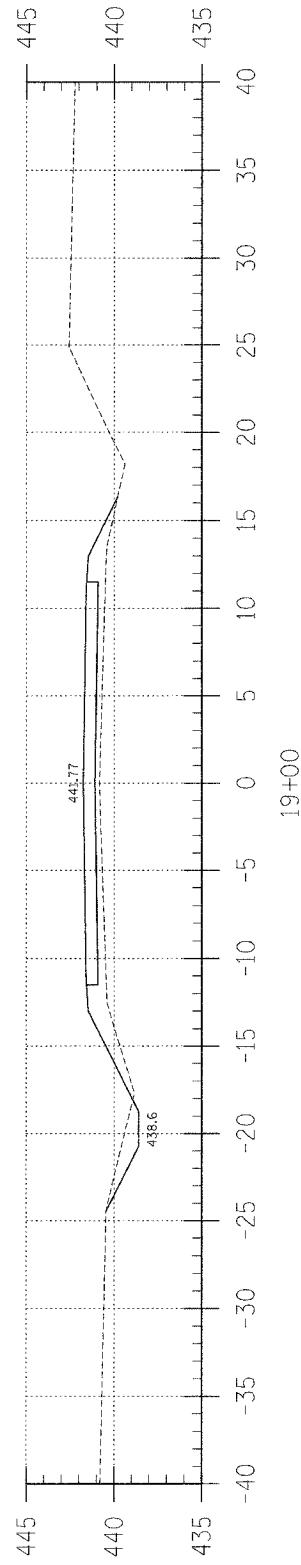
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Area Fill : 4.98

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	25
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD	CONTRACT NO. 95414	
LEC JOB # H02L025HM				
323 W. 3RD ST. P.O. BOX 160 MT. CARMEL, IL 62863				
PHONE: (618)-262-8651 FAX: (618)-263-3327				
405 W. STATE ST SUITE 1 PRINCETON, IN 47370				
PHONE: (812)-386-7611 FAX: (812)-385-2812				
<b>LAMAC</b> ENGINEERING CO.				
PROFESSIONAL DESIGN FIRM LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION				
184-000887 (62-032435)(35-002769)				
DUSTIN K. BUNTING NAME <i>[Signature]</i> SIGNATURE DATE 11-30-04 EXPIRES				
F.A.S. 880 (CH 8) BELLE PRAIRIE ROAD SECTION 02-00091-00-FP HAMILTON COUNTY, ILLINOIS				
SHEET TITLE:				
CROSS-SECTIONS				
SCALE:	1" = 5'			
BY:	DKB			
DATE:	04/04			
REV:	MLG			
25	OF	57		SHEETS
SHEET NO. 25				



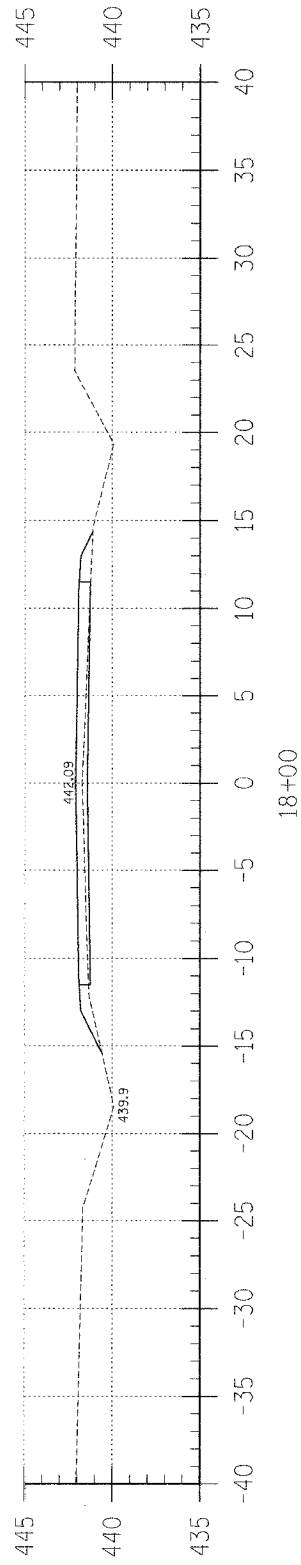
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Area Fill : 48.56

20+00



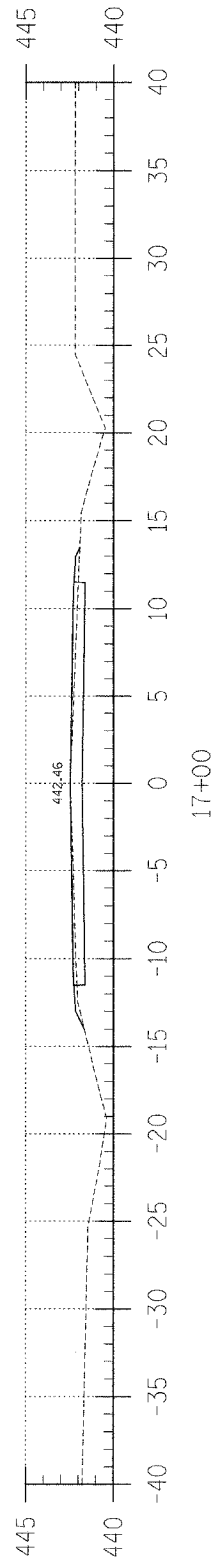
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19+00



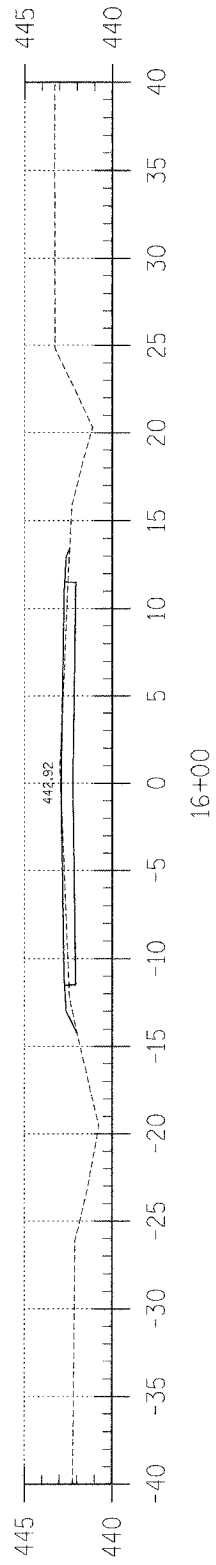
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18+00



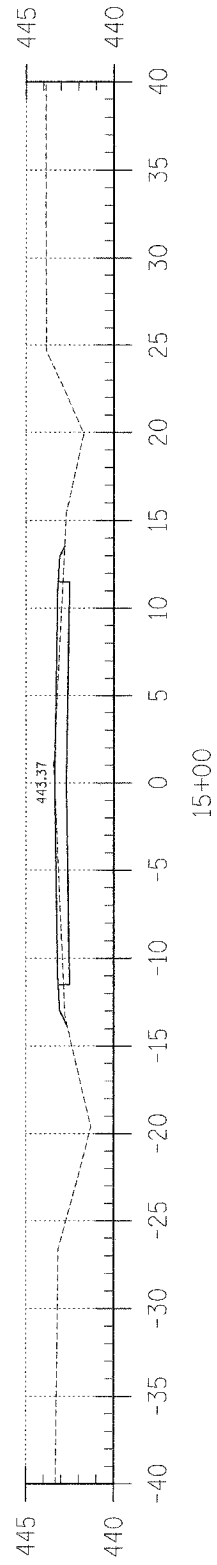
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17+00



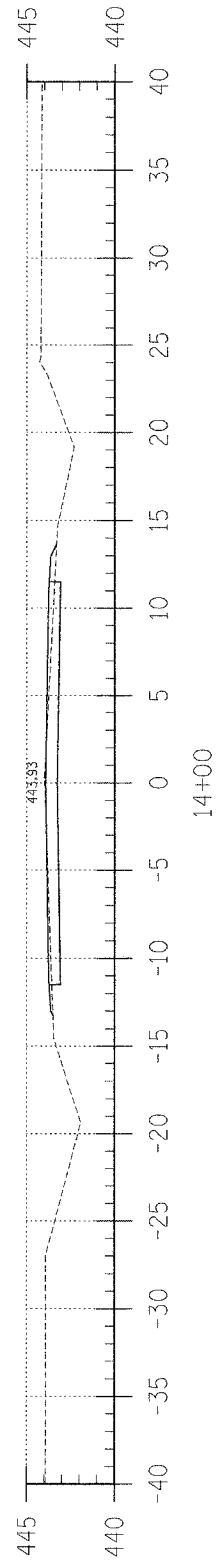
Area Cut : 0.16  
Area Fill : 3.26

16+00



Area Cut : 0.10  
Area Fill : 4.16

15+00



Area Cut : 0.14  
Area Fill : 3.23

14+00

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
B80	02-00091-00-FP	HAMILTON	57	26
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		
LEC JOB # H02L025NM		CONTRACT NO. 95414		

323 W. 3RD ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863

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(618)-262-8651  
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405 W. STATE ST  
SUITE 1  
PRINCETON, IN  
47670

PHONE:  
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**LAMAC**  
ENGINEERING CO.

PROFESSIONAL  
DESIGN FIRM  
LAND SURVEY &  
ENGINEERING  
CORPORATION

184-000887  
(62-032435)(35-002769)

DISTIN K. BUNTING  
56614  
REGISTERED  
PROFESSIONAL  
ENGINEER  
OF  
ILLINOIS

DISTIN K. BUNTING  
NAME  
*[Signature]*  
SIGNATURE  
10-20-04  
DATE  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

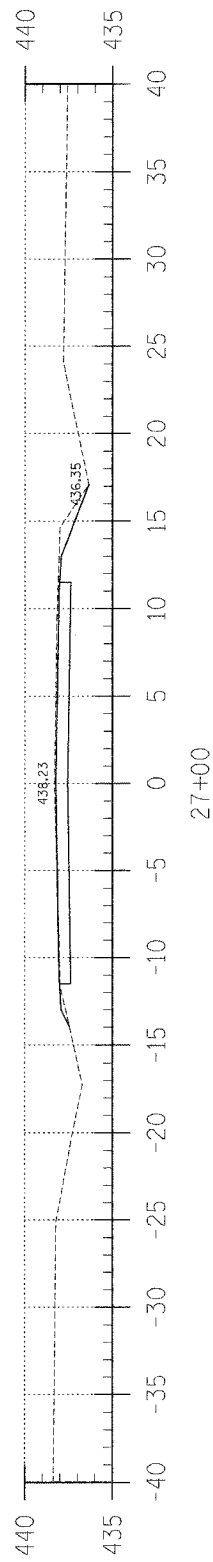
SHEET TITLE:  
CROSS-SECTIONS

SCALE: 1" = 5'

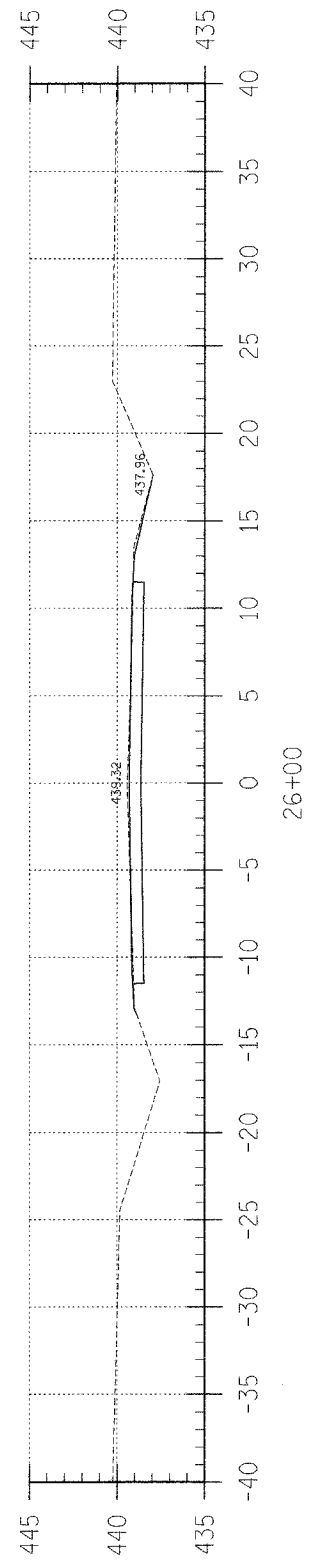
BY: DKB  
DATE: 6/4/04  
REV: MLG

26 OF 57  
SHEETS

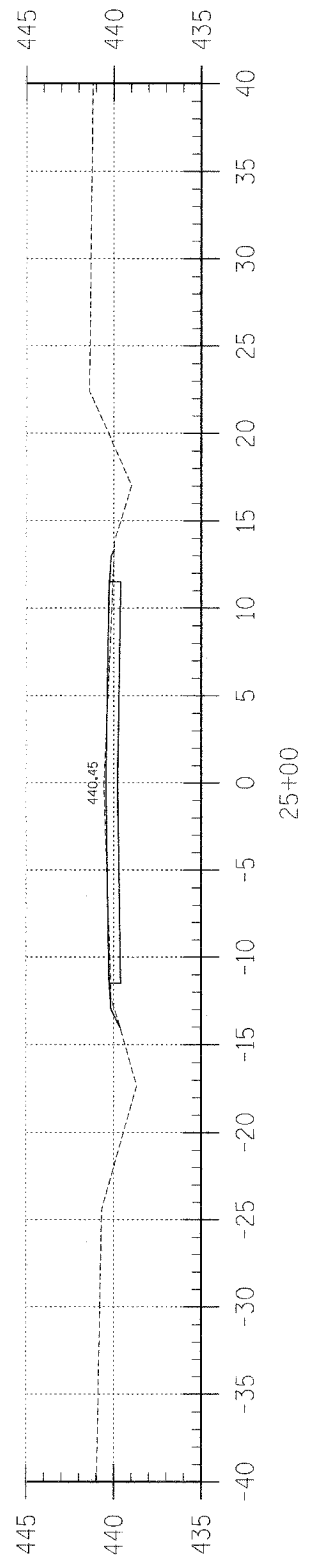
SHEET NO.  
26



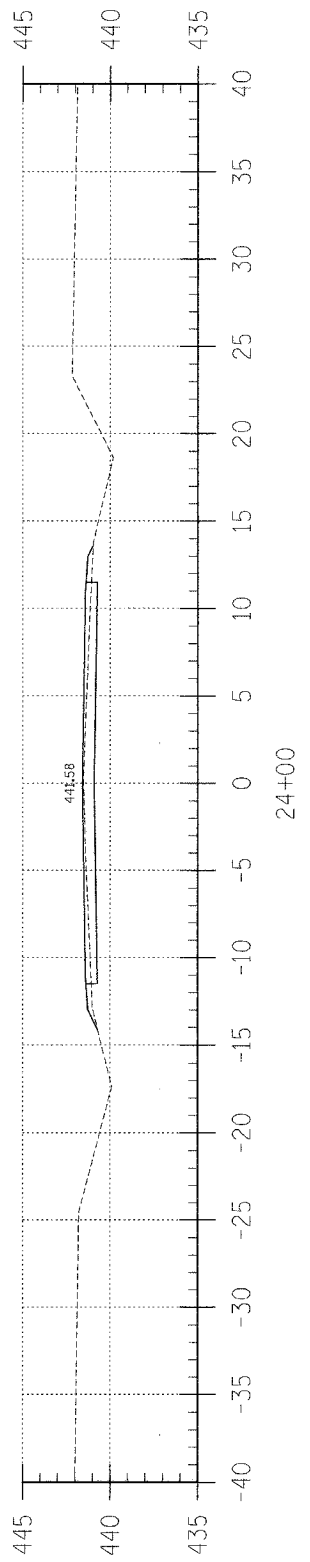
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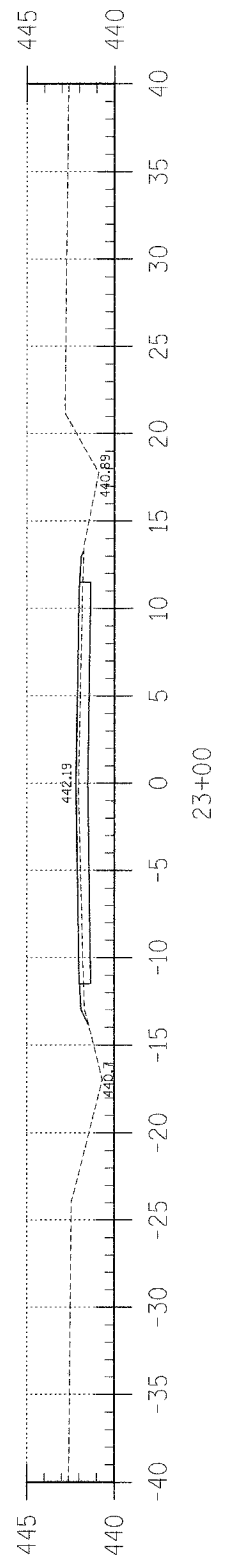
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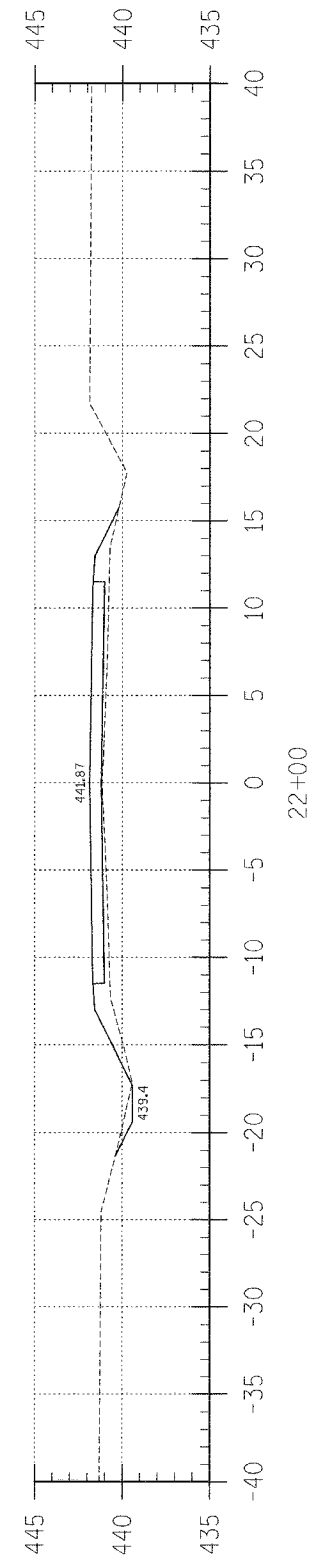
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Area Fill : 1.70



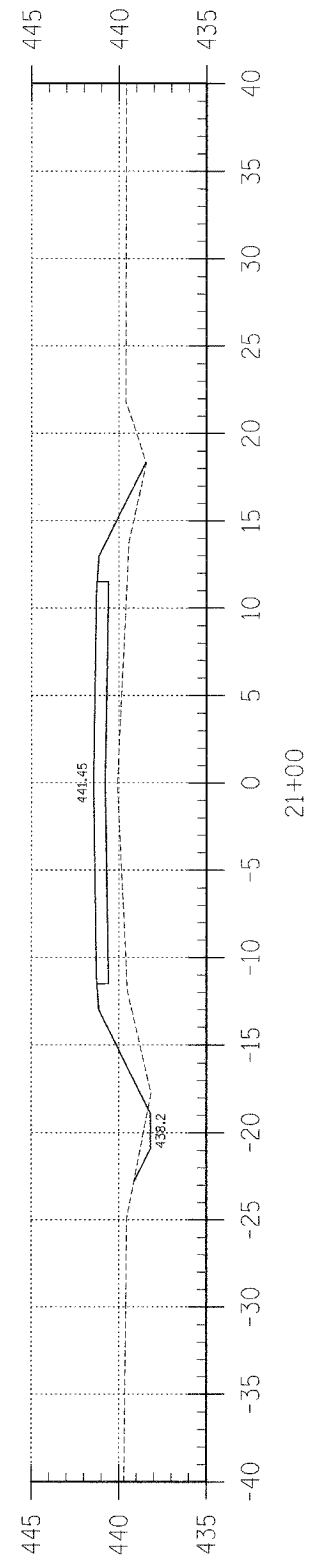
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Area Cut : 1.03  
Area Fill : 4.93

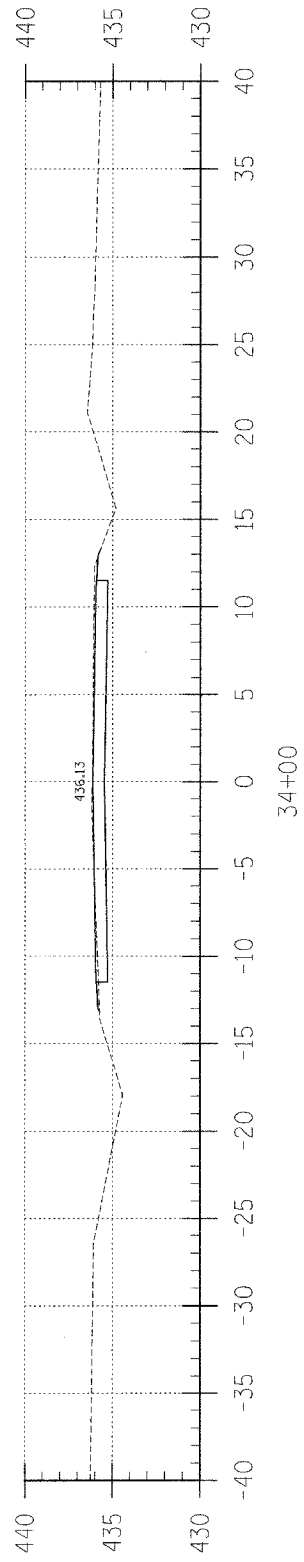


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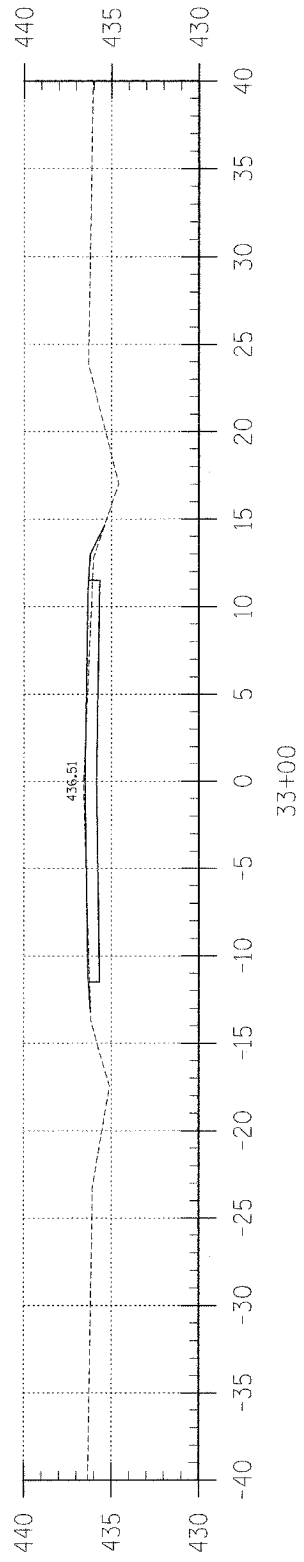


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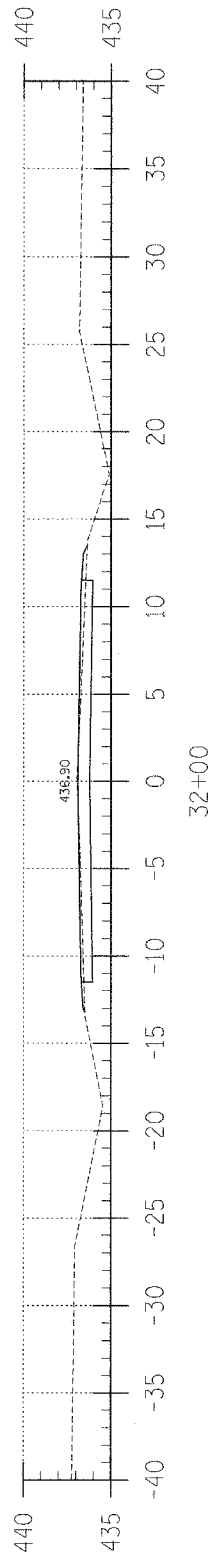
F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	323 W. 3RD ST. P.O. BOX 160 MT. CARMEL, IL 62863  PHONE: (618)-262-8651 FAX: (618)-263-3327	
880	02-00091-00-FP	HAMILTON	57	27		
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD				405 W. STATE ST. SUITE 1 PRINCETON, IN 47670  PHONE: (812)-386-7611 FAX: (812)-385-2812
LEC JOB # H021025HM		CONTRACT NO. 95414				
					PROFESSIONAL DESIGN FIRM LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION 184-00087 (62-032435) (35-002769)	
DUSTIN K. BUNTING NAME  SIGNATURE DATE: 11-30-05 EXPIRES:						
F.A.S. 880 (CH 8) BELLE PRAIRIE ROAD SECTION 02-00091-00-FP HAMILTON COUNTY, ILLINOIS					SHEET TITLE:  CROSS-SECTIONS  SCALE: 1" = 5' BY: DKB DATE: 04/04 REV: MLG	
27 OF 57 SHEETS						
SHEET NO. 27						
SHEET NO. 27						



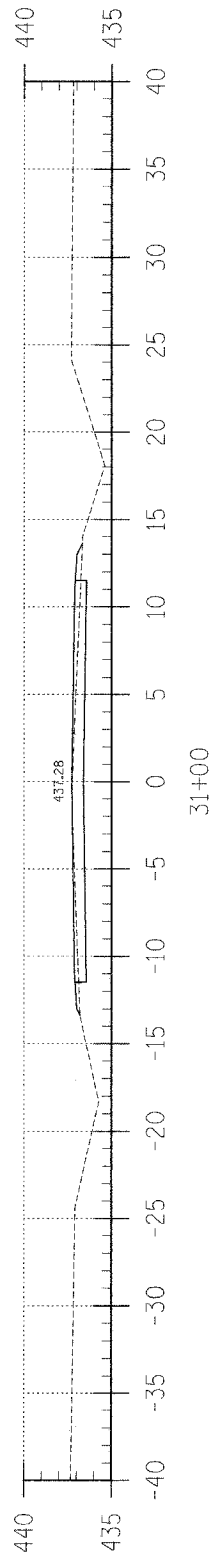
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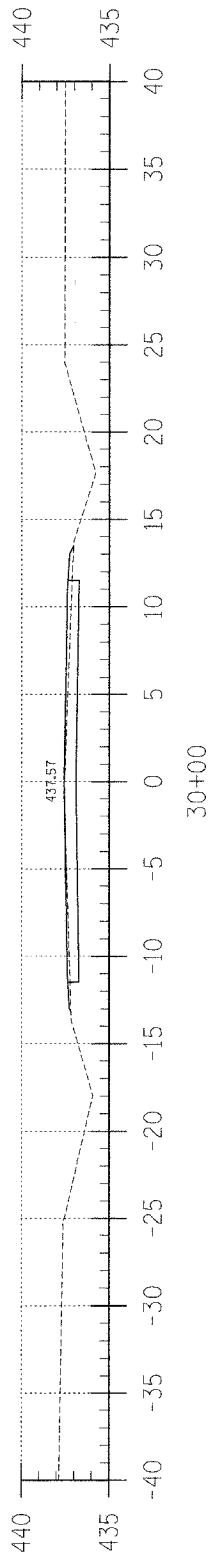
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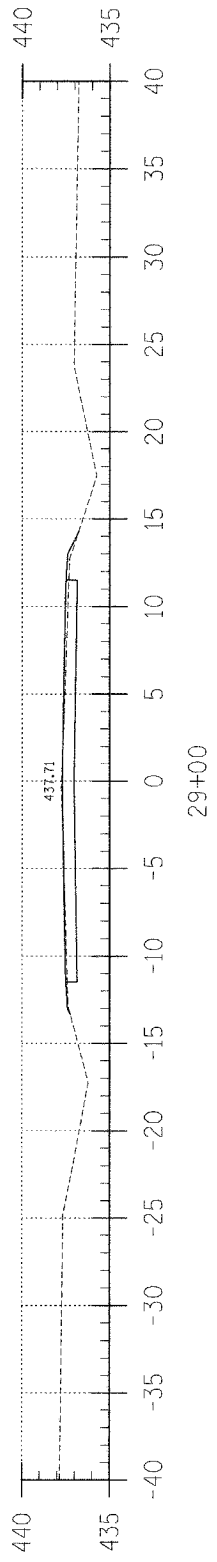
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Area Fill : 2.80



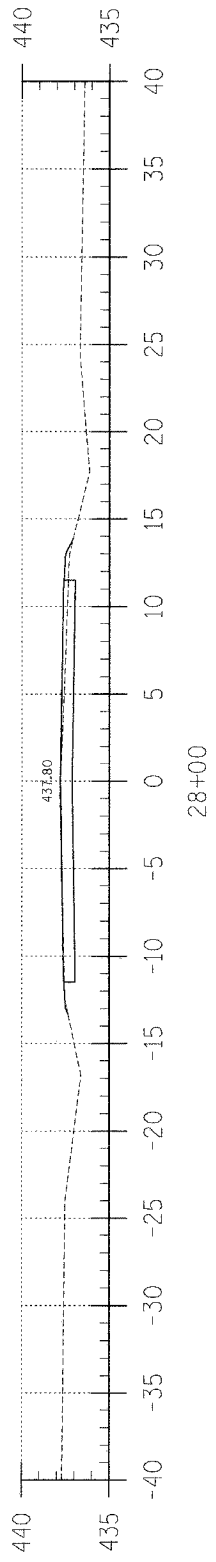
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Area Fill : 4.04




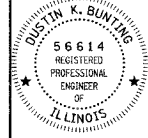
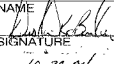
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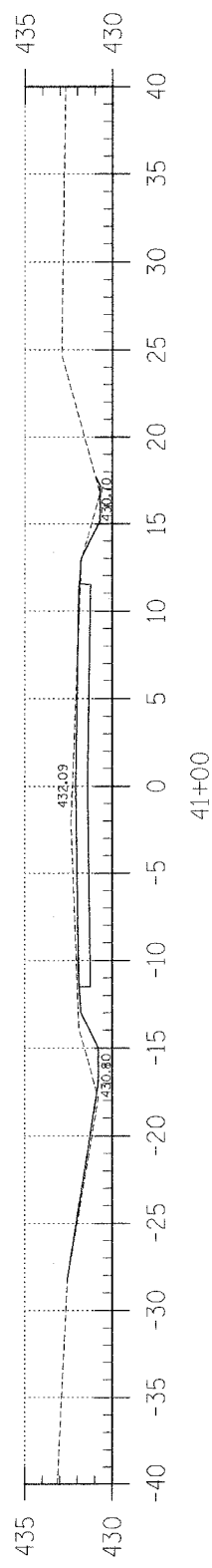


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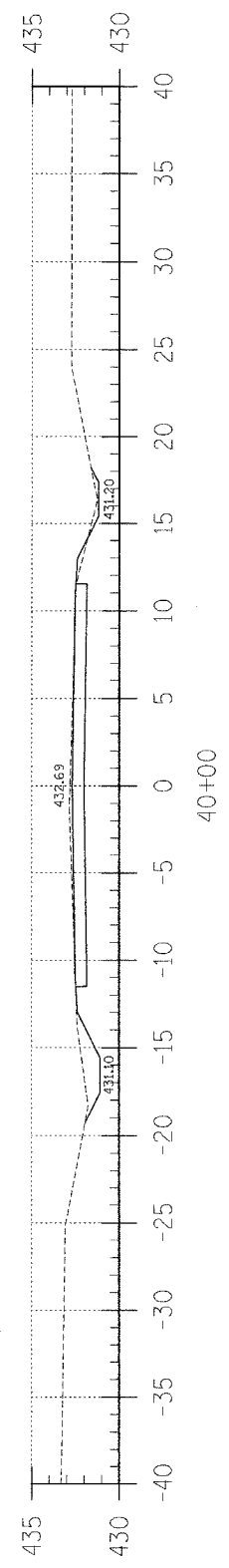


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Area Fill : 2.40

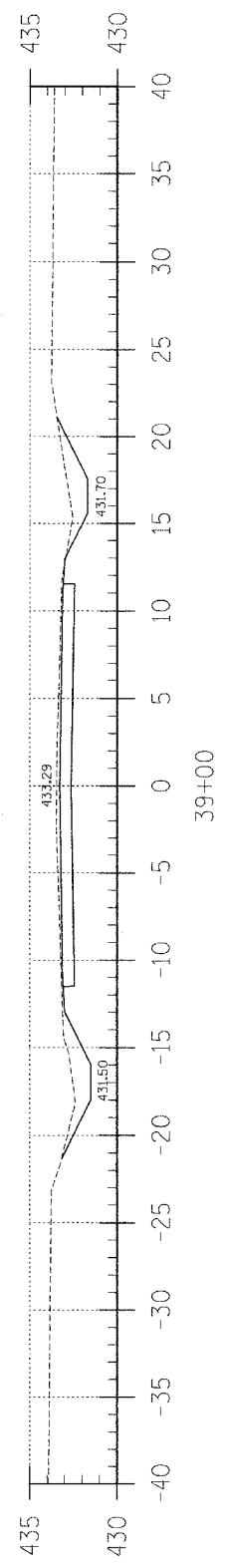
F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	323 W. 3RD ST. P.O. BOX 180 MT. CARMEL, IL 62863  PHONE: (618)-262-8651 FAX: (618)-263-3327  405 W. STATE ST. SUITE 1 PRINCETON, IN 47670  PHONE: (812)-386-7611 FAX: (812)-385-2812
880	02-00091-00-FP	HAMILTON	57	28	
FED. ROAD DIST. NO. 7		ILLINOIS	BELLE PRAIRIE ROAD		
LEC JOB # H021029HM		CONTRACT NO. 95414			
					
					
PROFESSIONAL DESIGN FIRM LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION 184-00087 (62-032435)(35-002769)					
DUSTIN K. BUNTING NAME  SIGNATURE DATE: 10-20-04 11-30-05 EXPIRES					
F.A.S. 880 (CH 8) BELLE PRAIRIE ROAD SECTION 02-00091-00-FP HAMILTON COUNTY, ILLINOIS					
SHEET TITLE:					
CROSS-SECTIONS					
SCALE:	1" = 5'				
BY:	DKB				
DATE:	04/04				
REV:	MLG				
28	OF	57			
SHEETS					
SHEET NO.					
28					



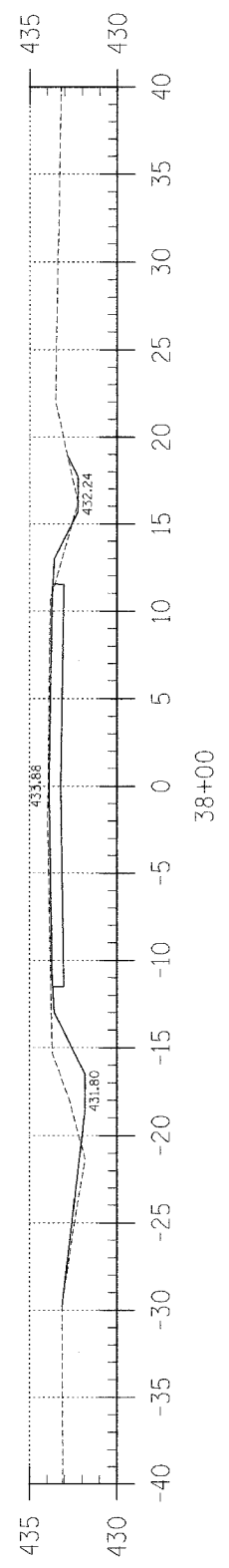
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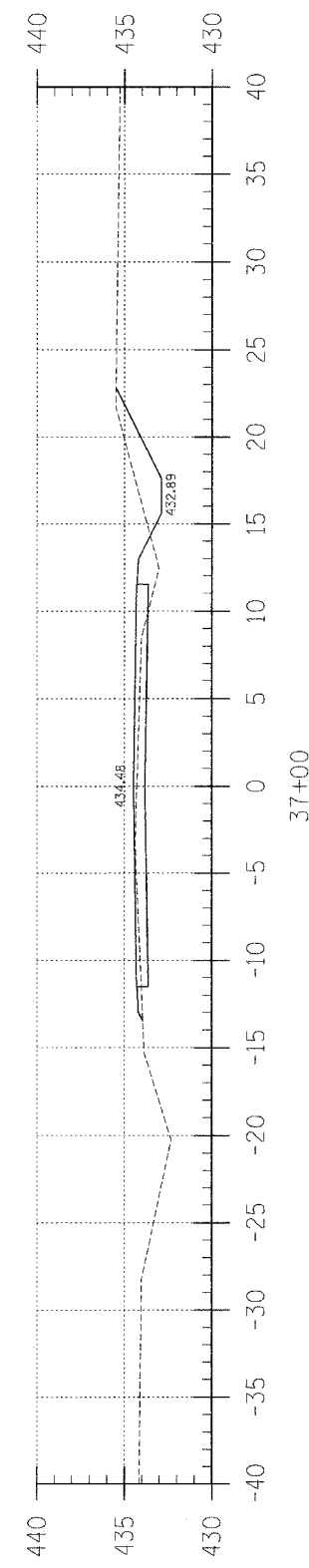
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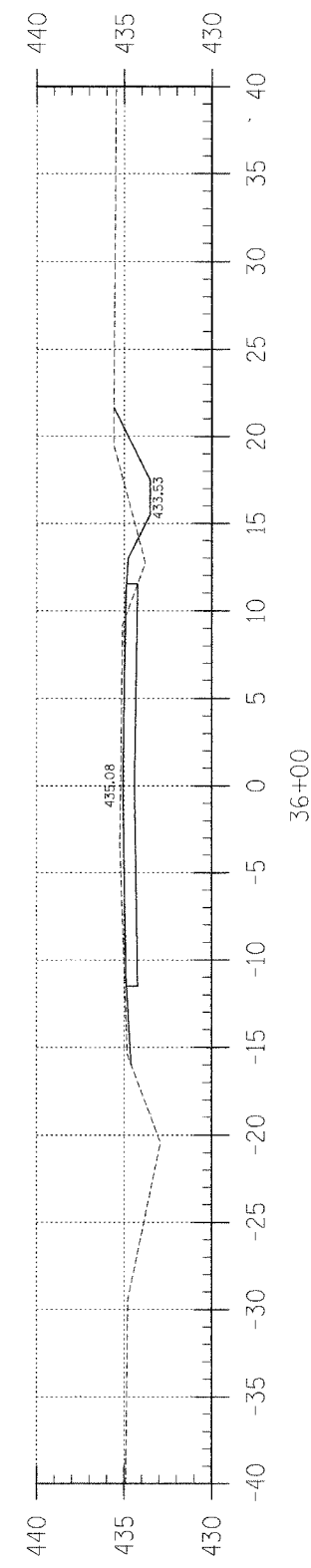
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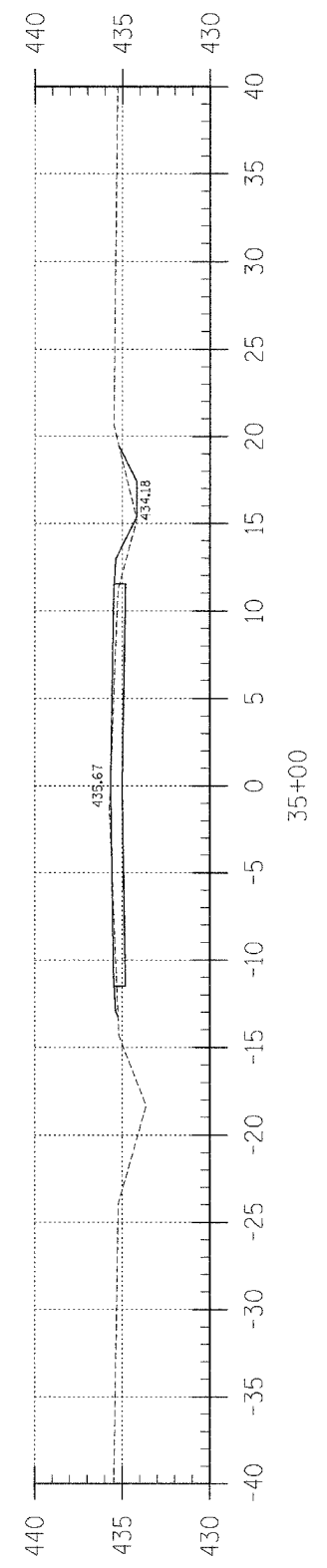
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Area Cut : 7.68  
Area Fill : 8.82



Area Cut : 10.72  
Area Fill : 2.42



Area Cut : 1.33  
Area Fill : 3.62

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
B80	02-00091-00-FP	HAMILTON	57	29
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		

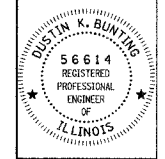
LEC JOB # HOZIL029HM CONTRACT NO. 95414

323 W. 3RD ST.  
P.O. BOX 180  
MT. CARMEL, IL  
62863  
PHONE:  
(618)-262-8651  
FAX:  
(618)-263-3327

405 W. STATE ST.  
SUITE 1  
PRINCETON, IN  
47670  
PHONE:  
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PROFESSIONAL  
DESIGN FIRM  
LAND SURVEY &  
PROFESSIONAL  
ENGINEERING  
CORPORATION  
184-000887  
(62-032435)(35-002769)



DUSTIN K. BUNTING  
NAME

SIGNATURE

DATE  
11-30-06  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:

CROSS-SECTIONS

SCALE: 1" = 5'

BY: DKB

DATE: 8/6/04

REV: MUG

29 OF 57  
SHEETS

SHEET NO.  
29

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	30
FED. ROAD DIST. NO. 7		ILLINOIS	BELLE PRAIRIE ROAD	
LEC JOB # H02IL025HM		CONTRACT NO. 95414		

323 W. 3RD ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863

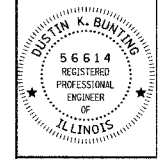
PHONE:  
(618)-262-8651  
FAX:  
(618)-263-3327

405 W. STATE ST  
SUITE 1  
PRINCETON, IN  
47170

PHONE:  
(812)-386-7611  
FAX:  
(812)-385-2812



PROFESSIONAL  
DESIGN FIRM  
LAND SURVEY &  
PROFESSIONAL  
ENGINEERING  
CORPORATION  
184-000687  
(62-032435)(35-002769)



DUSTIN K. BUNTING  
NAME

*[Signature]*  
SIGNATURE

11-30-05  
DATE  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:

CROSS-SECTIONS

SCALE: 1" = 5'

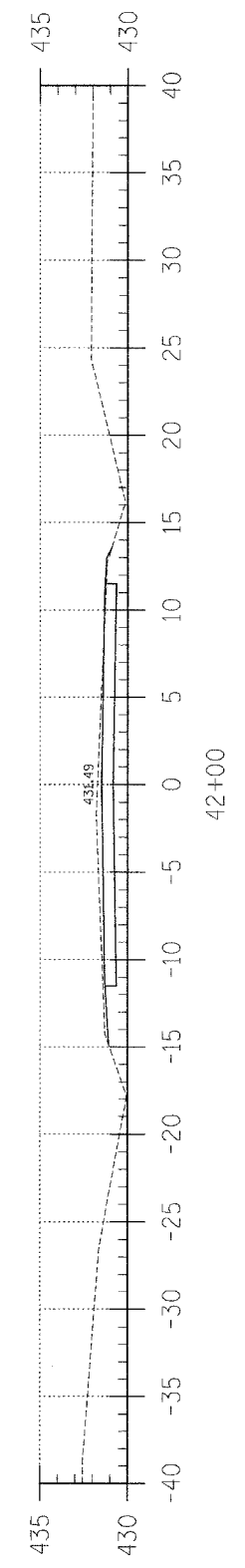
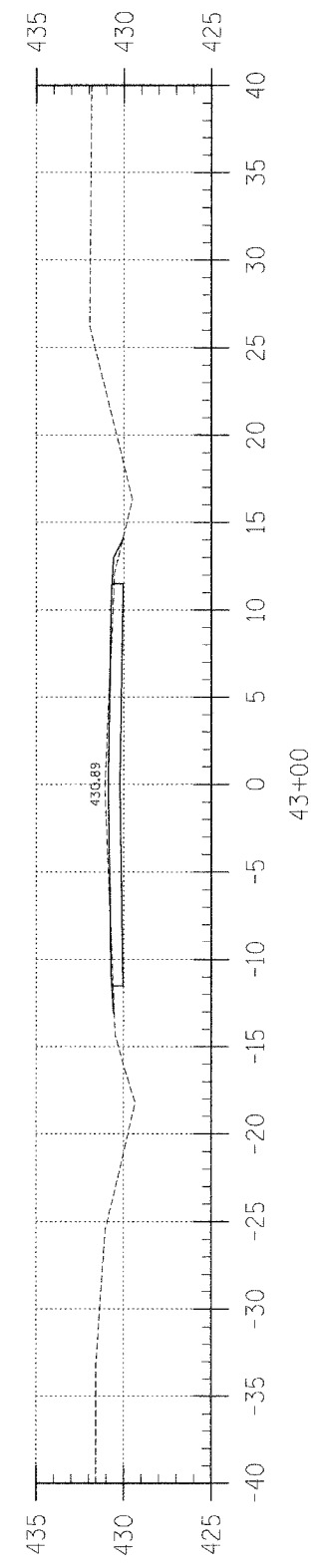
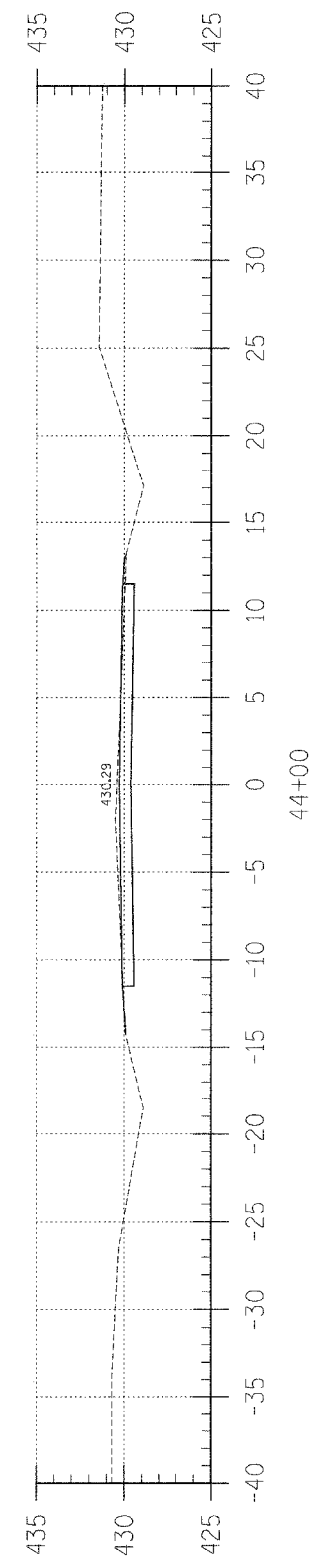
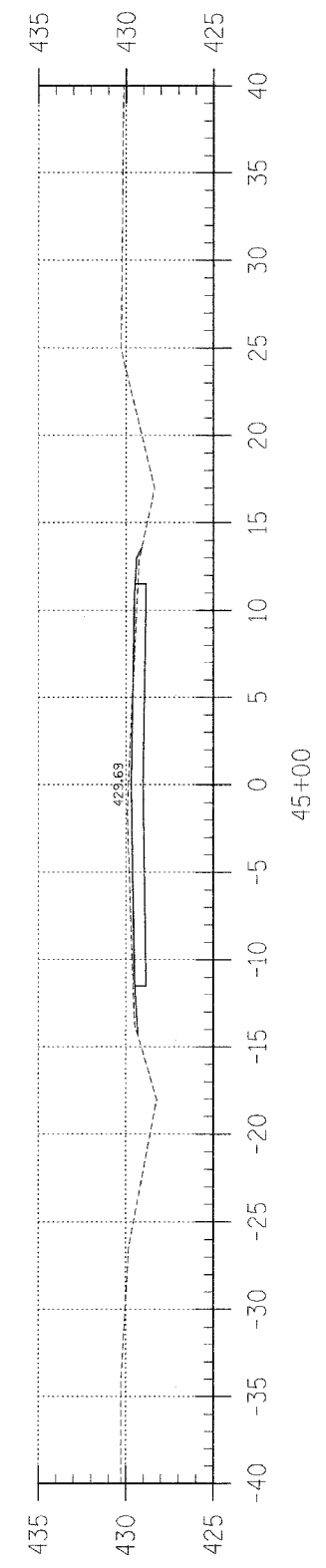
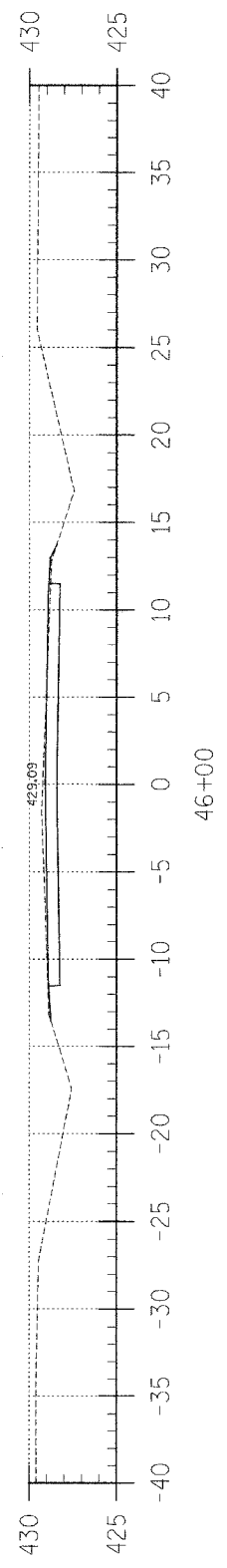
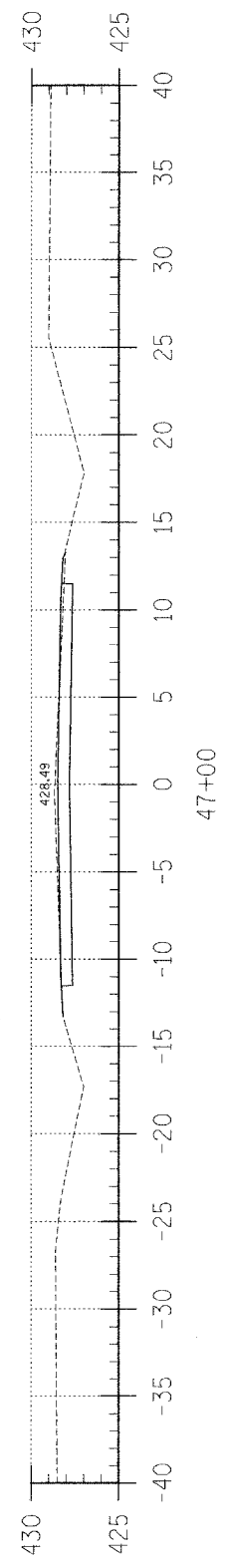
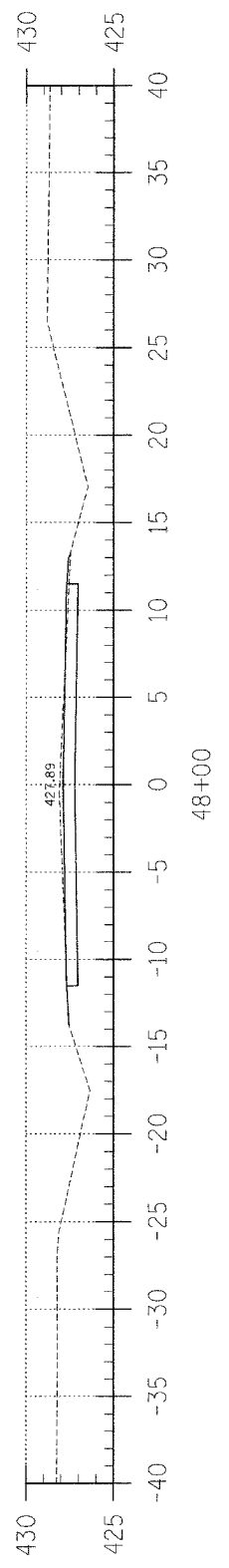
BY: DKB

DATE: 04/04

REV: MLG

30 OF 57  
SHEETS

SHEET NO.  
30



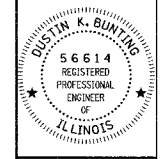
F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	31
FED. ROAD DIST. NO. 7		ILLINOIS	BELLE PRAIRIE ROAD	
LEC JOB # H02L029HM		CONTRACT NO. 95414		

323 W. 3RD ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863  
PHONE:  
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405 W. STATE ST  
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PRINCETON, IN  
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PROFESSIONAL  
DESIGN FIRM  
LAND SURVEY &  
ENGINEERING  
CORPORATION  
184-000887  
(62-032435)(35-002769)



DUSTIN, K. BUNTING  
NAME  
*[Signature]*  
SIGNATURE  
DATE  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

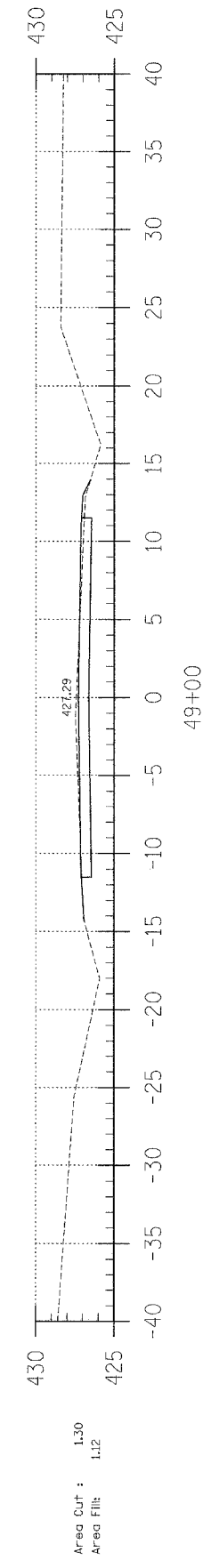
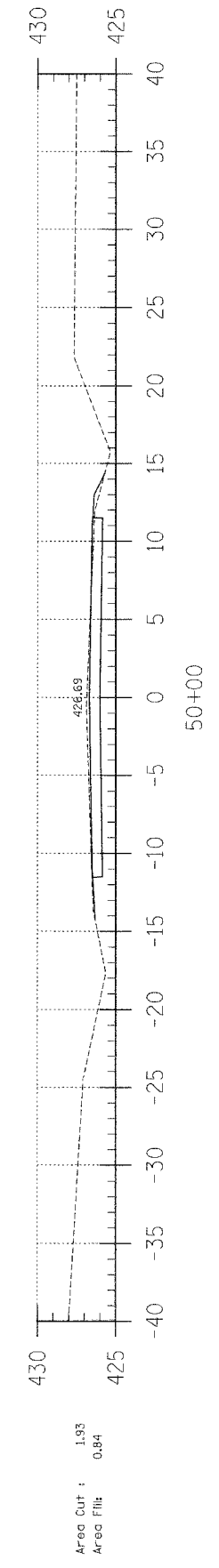
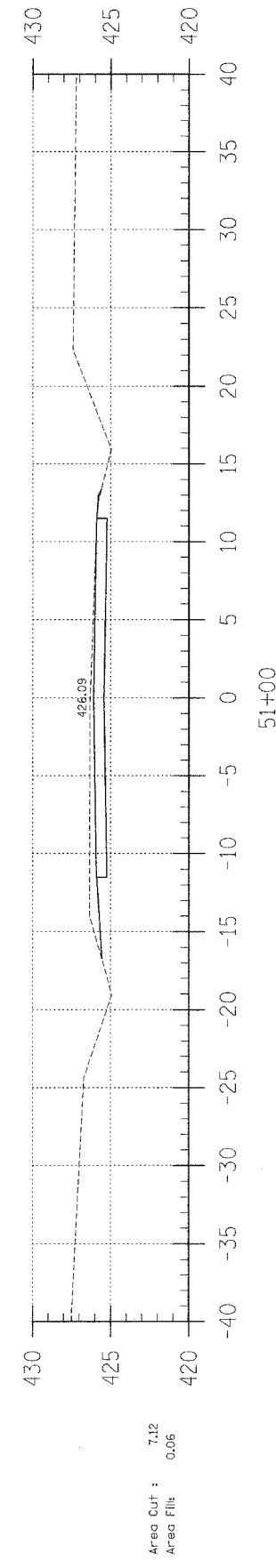
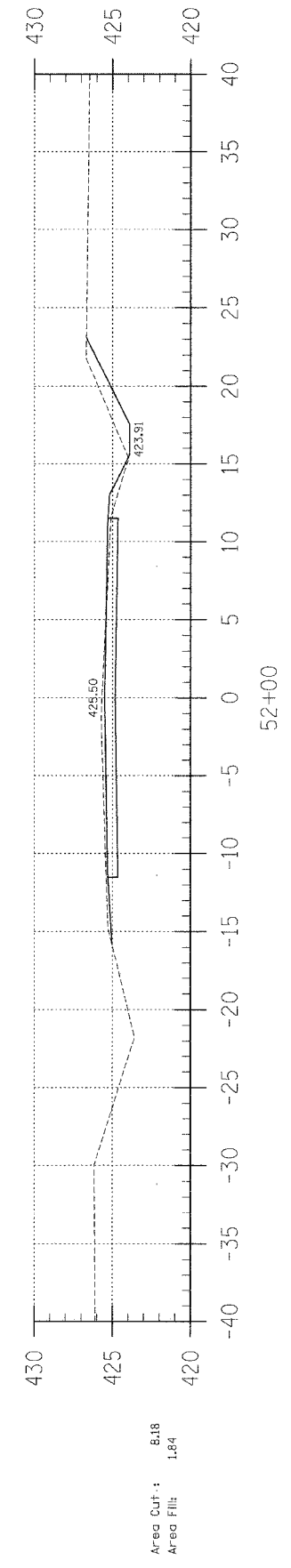
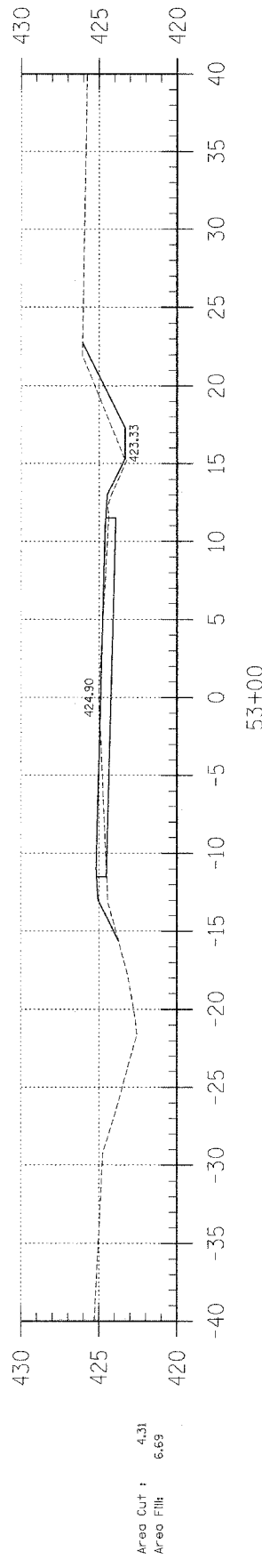
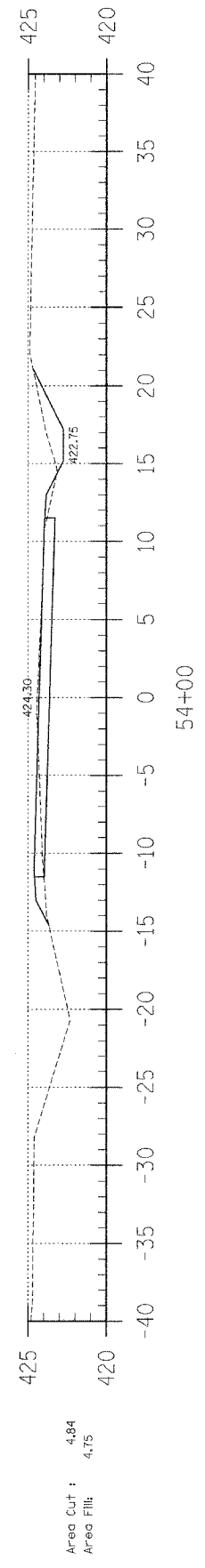
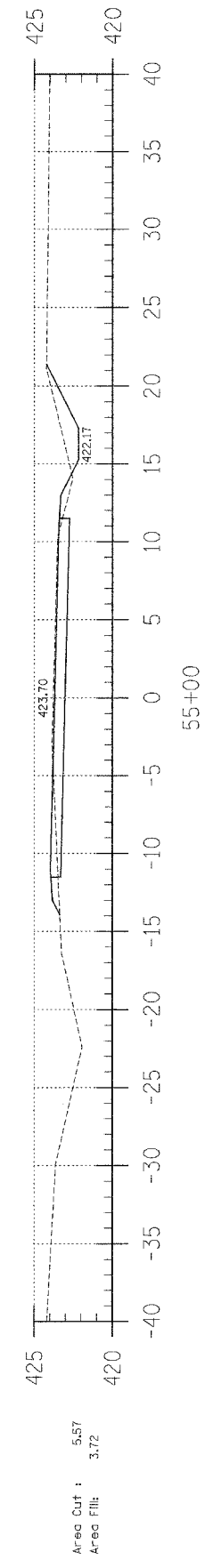
SHEET TITLE:

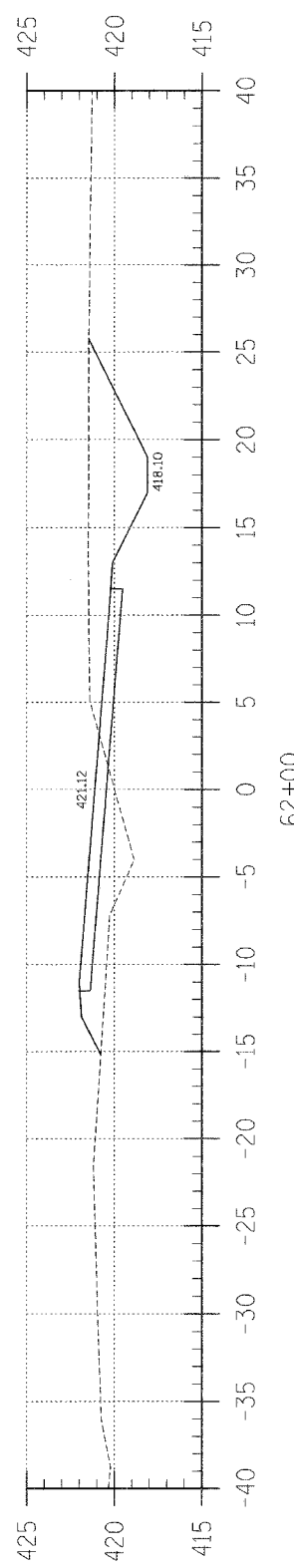
CROSS-SECTIONS

SCALE: 1" = 5'  
BY: DKB  
DATE: 06/04  
REV: MLG

31 OF 57  
SHEETS

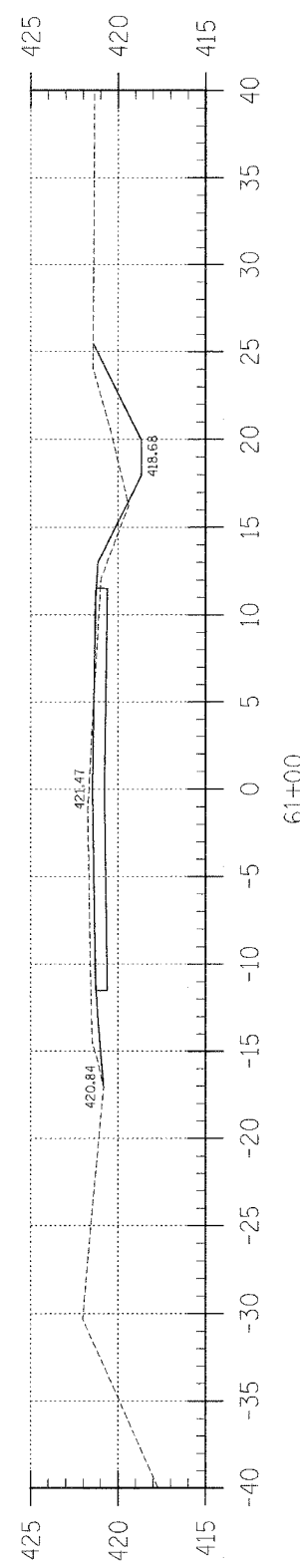
SHEET NO.  
31





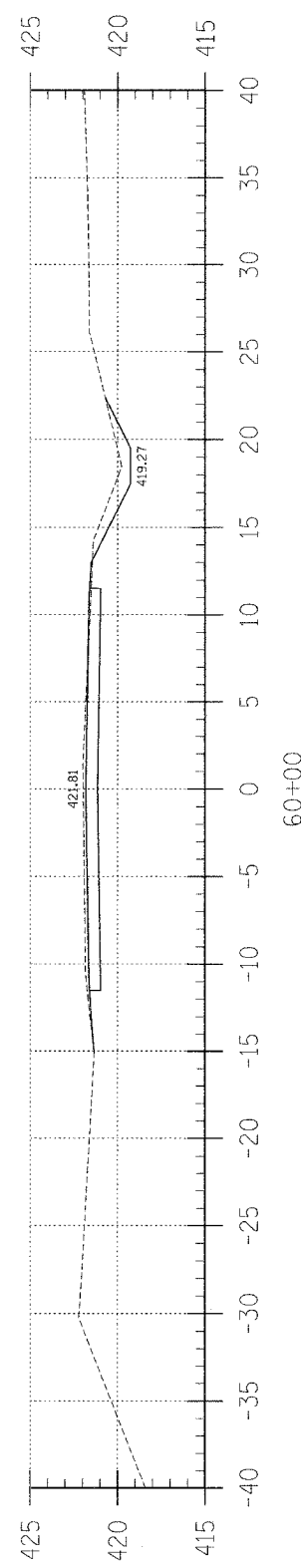
Area Cut : 36.50  
Area Fill : 25.33

62+00



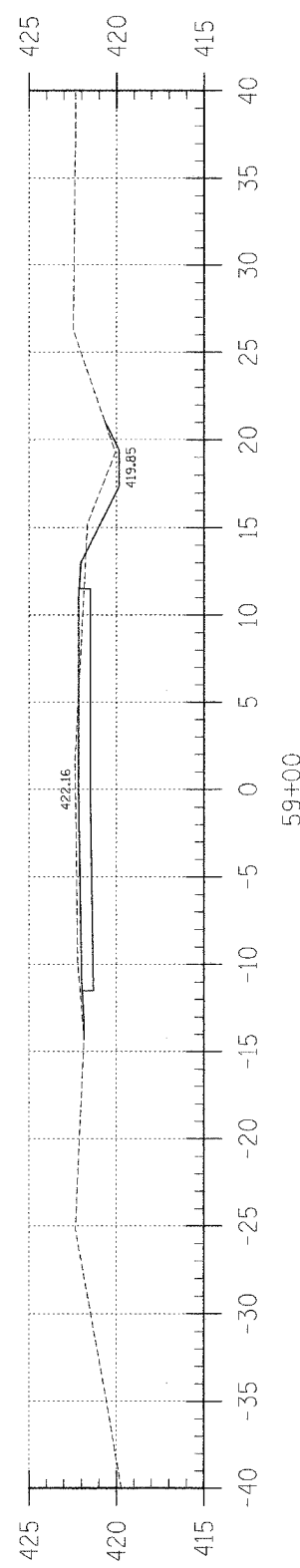
Area Cut : 14.27  
Area Fill : 2.39

61+00



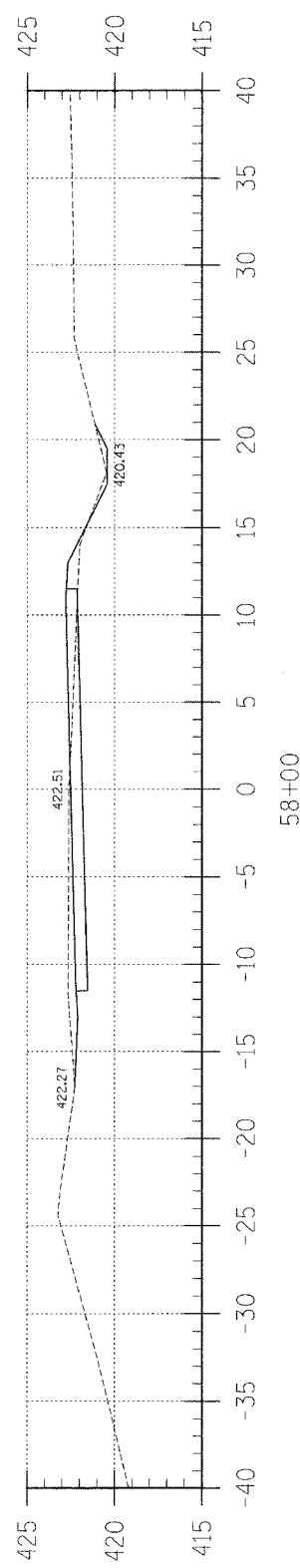
Area Cut : 7.86  
Area Fill : 0.36

60+00



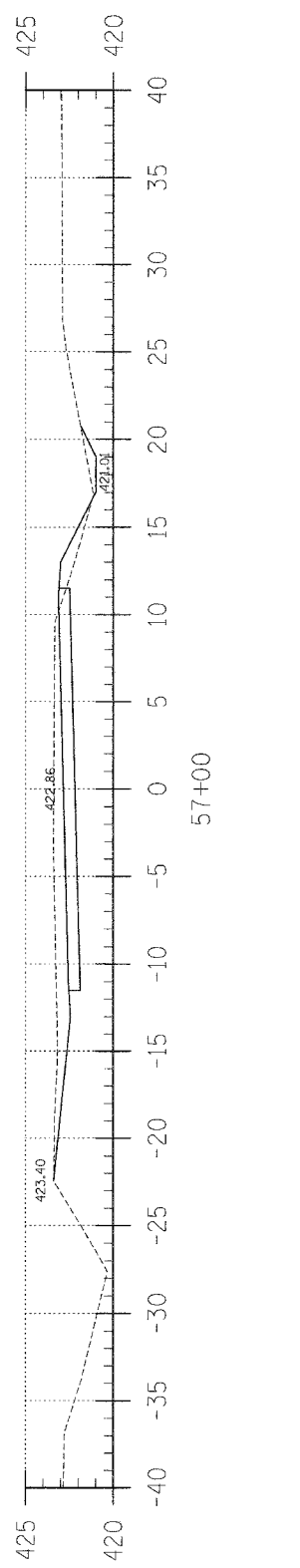
Area Cut : 6.89  
Area Fill : 1.42

59+00



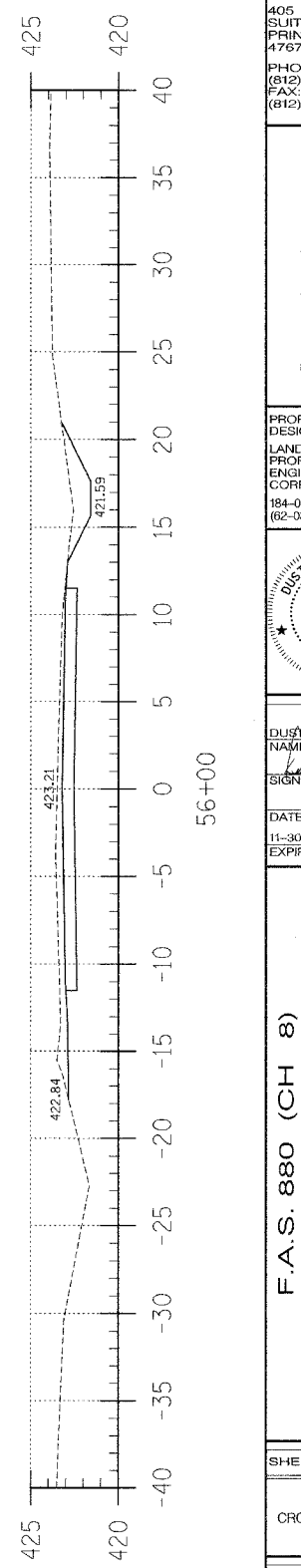
Area Cut : 5.73  
Area Fill : 5.12

58+00



Area Cut : 17.04  
Area Fill : 2.69

57+00



Area Cut : 14.83  
Area Fill : 0.00

56+00

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	32
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		
LEC JOB # H021025HM		CONTRACT NO. 95414		

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DUSTIN K. BUNTING  
56614  
REGISTERED  
PROFESSIONAL  
ENGINEER  
OF  
ILLINOIS

DUSTIN K. BUNTING  
NAME  
*[Signature]*  
SIGNATURE  
10-20-04

DATE  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:  
CROSS-SECTIONS

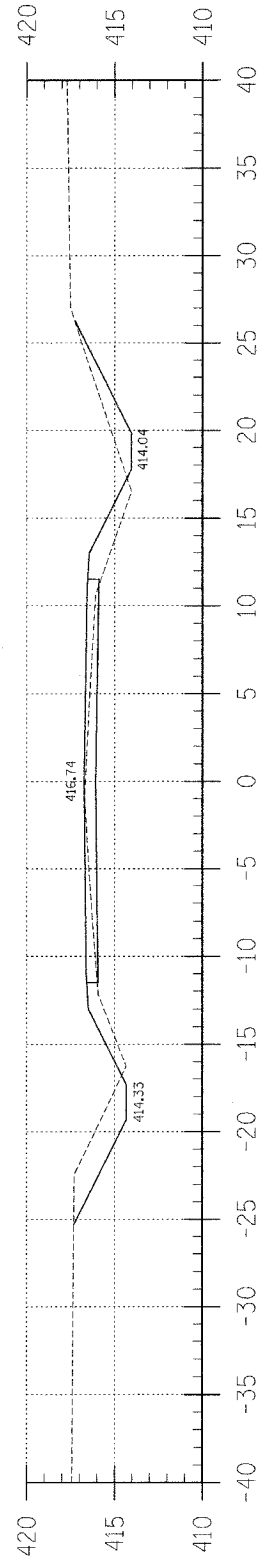
SCALE: 1" = 5'

BY: DKB  
DATE: 04/04  
REV: MLG

32 OF 57  
SHEETS

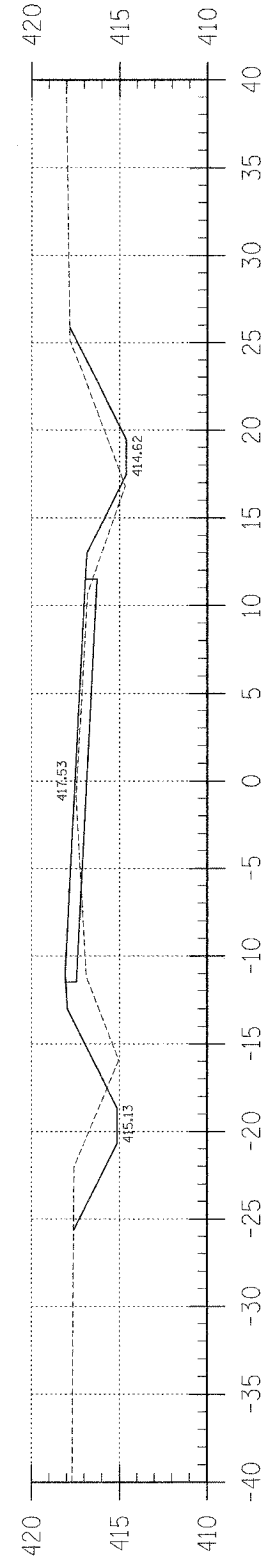
SHEET NO.  
32





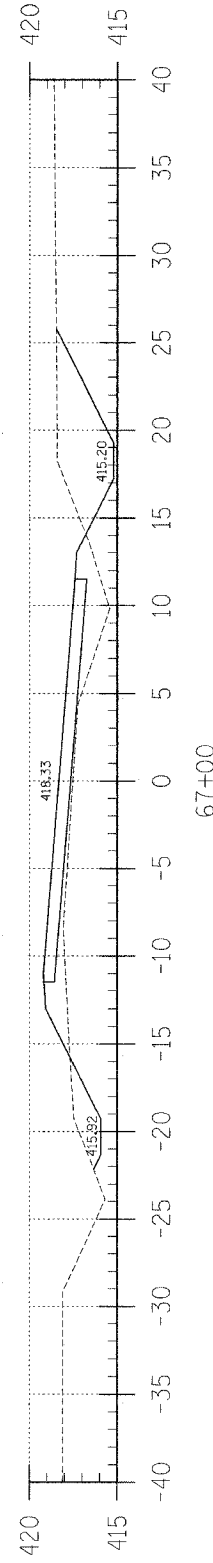
Area Cut : 13.80  
Area Fill : 15.10

69+00



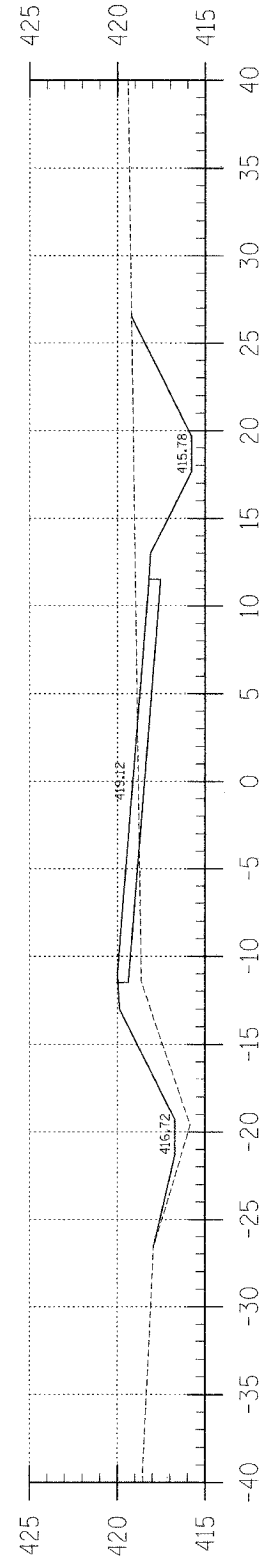
Area Cut : 14.71  
Area Fill : 20.51

68+00



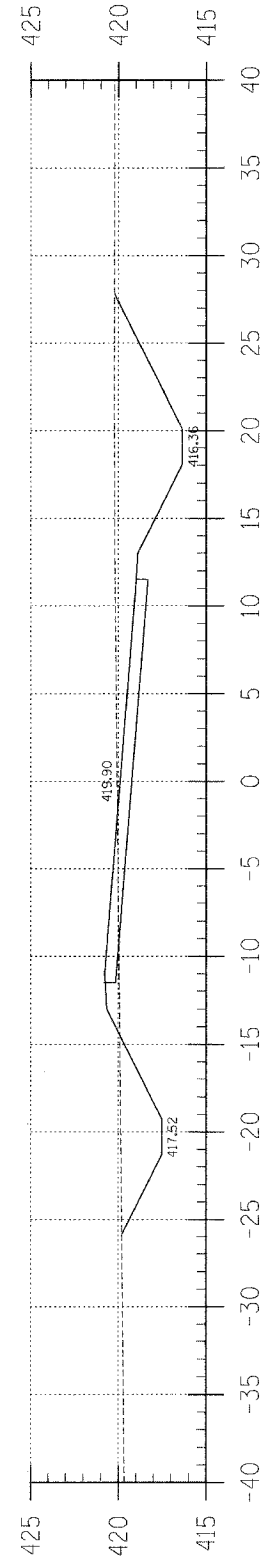
Area Cut : 26.57  
Area Fill : 30.64

67+00



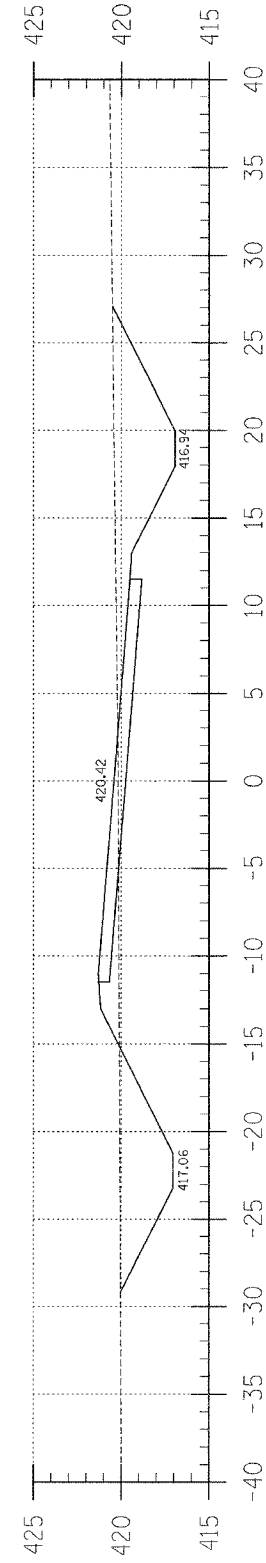
Area Cut : 32.03  
Area Fill : 23.02

66+00



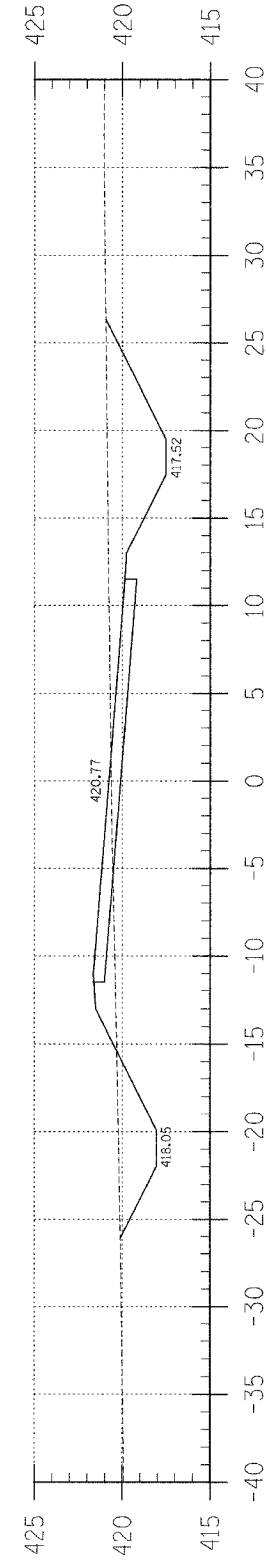
Area Cut : 61.36  
Area Fill : 5.89

65+00



Area Cut : 59.09  
Area Fill : 11.48

64+00



Area Cut : 47.63  
Area Fill : 11.38

63+00

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
B80	02-00091-00-FP	HAMILTON	57	33
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD	CONTRACT NO. 95-14	
LEC JOB # H02L025HM				

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ILLINOIS

DUSTIN K. BUNTING  
NAME  
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SIGNATURE  
0-20-04  
DATE  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

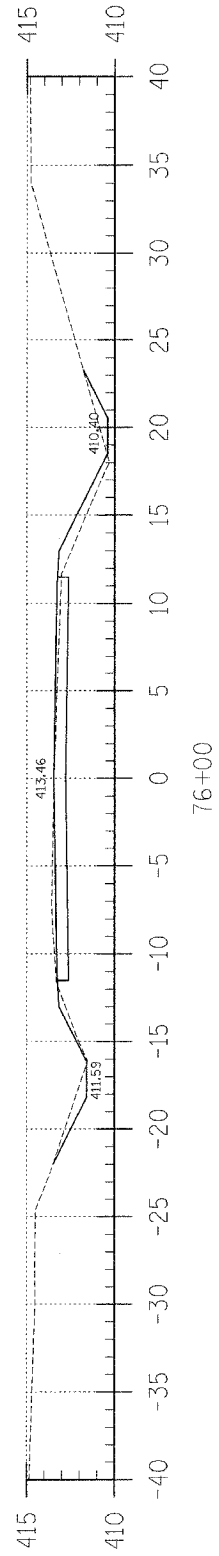
SHEET TITLE:  
CROSS-SECTIONS

SCALE: 1" = 5'

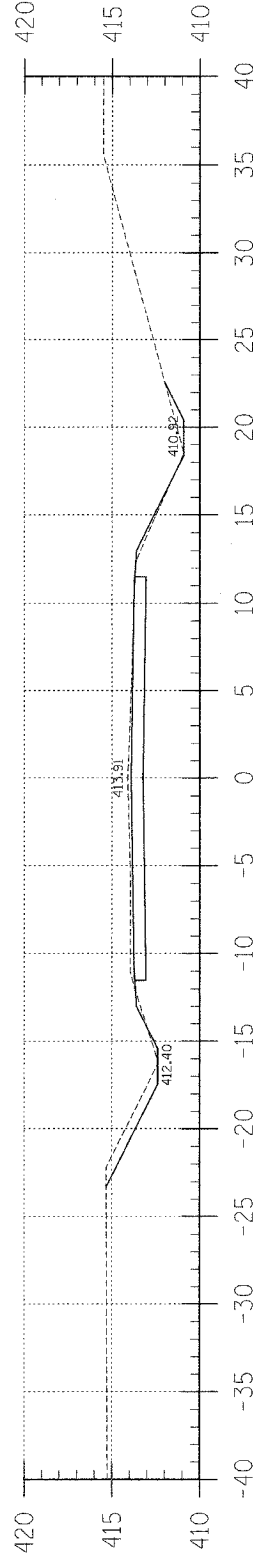
BY: DKB  
DATE: 06/04  
REV: MLG

33 OF 57  
SHEETS

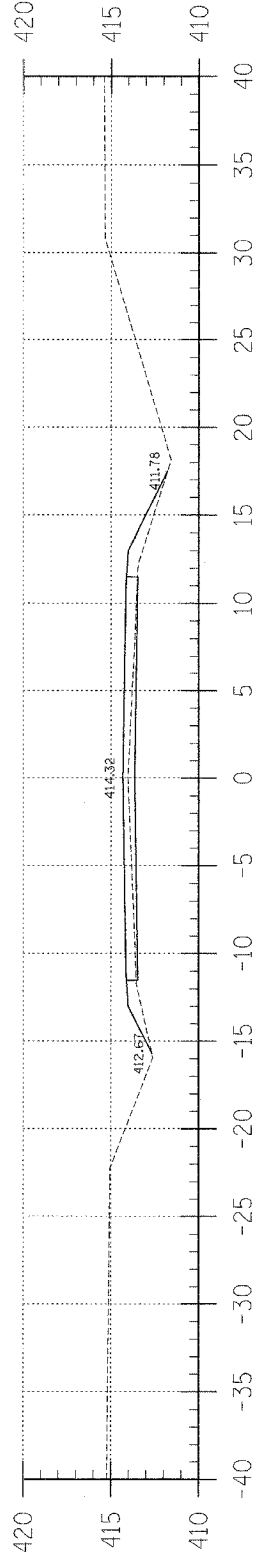
SHEET NO.  
33



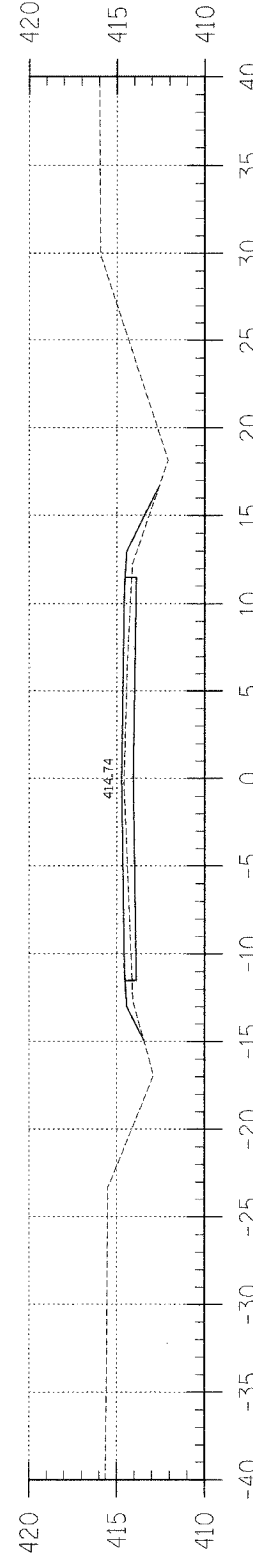
Area Cut : 4.74  
Area Fill : 5.56



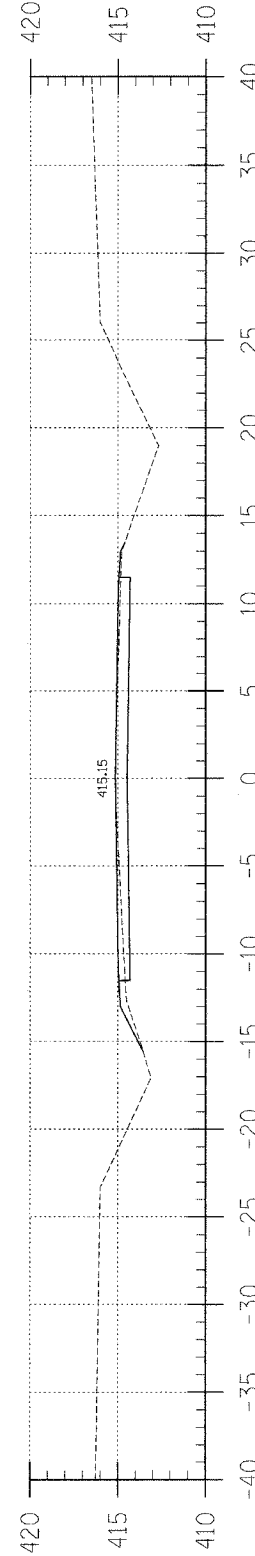
Area Cut : 7.37  
Area Fill : 0.82



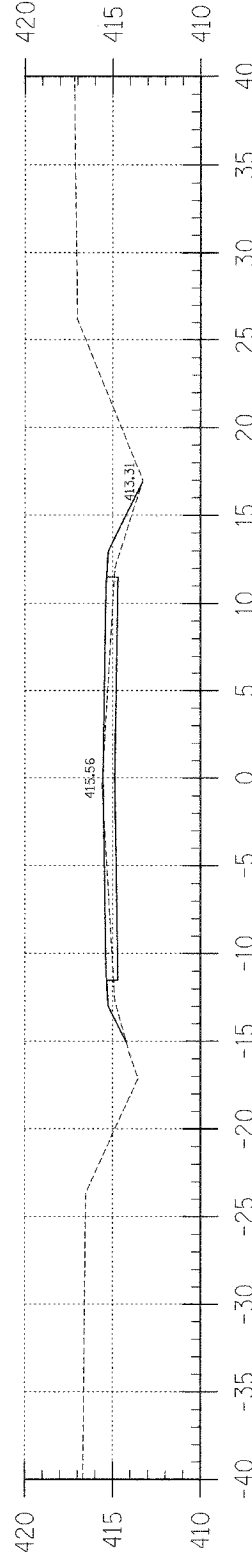
Area Cut : 0.00  
Area Fill : 15.38



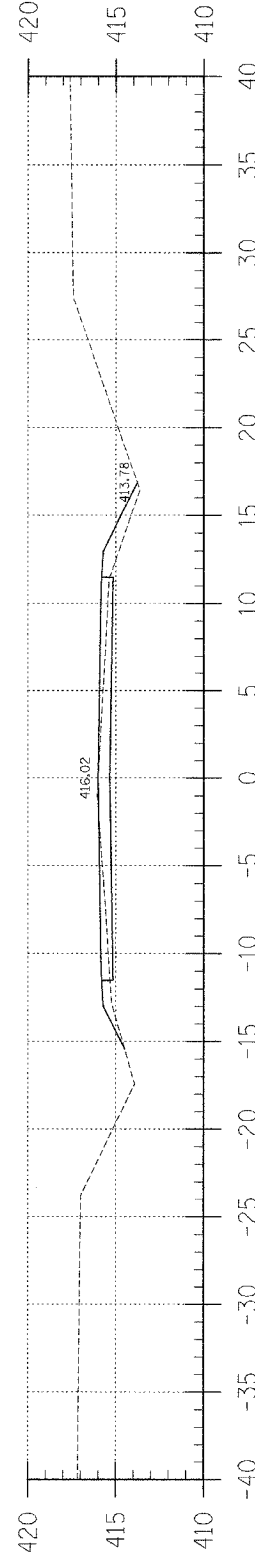
Area Cut : 0.00  
Area Fill : 8.77



Area Cut : 0.04  
Area Fill : 3.33



Area Cut : 0.07  
Area Fill : 7.79



Area Cut : 0.07  
Area Fill : 9.77

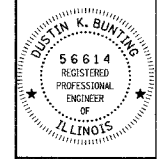
F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
B80	02-00091-00-FP	HAMILTON	57	34
FED. ROAD DIST. NO. 7		ILLINOIS	BELLE PRAIRIE ROAD	
LEC JOB # H02L0254M		CONTRACT NO. 9544		

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DUSTIN K. BUNTING  
NAME  
*[Signature]*  
SIGNATURE  
DATE  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:  
CROSS-SECTIONS

SCALE: 1" = 5'  
BY: DKB  
DATE: 04/04  
REV: M/G

34 OF 57  
SHEETS

SHEET NO.  
34

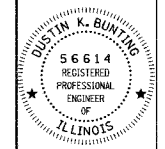
F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	35
FED. ROAD DIST. NO. 7		ILLINOIS	BELLE PRAIRIE ROAD	
LEC JOB # HOZIL025HM		CONTRACT NO. 95414		

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*Dustin K. Bunting*  
SIGNATURE  
DATE  
11-30-06  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

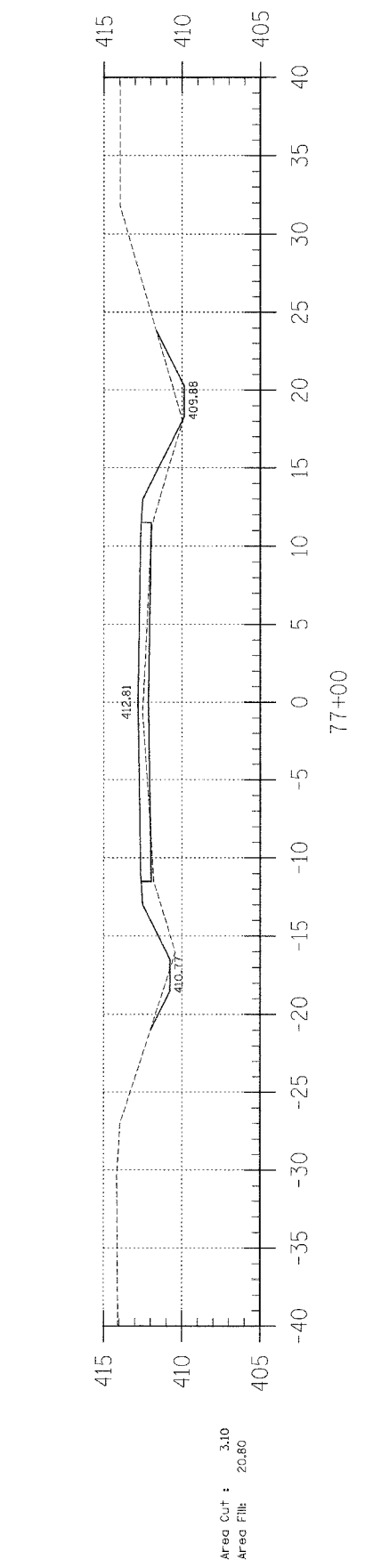
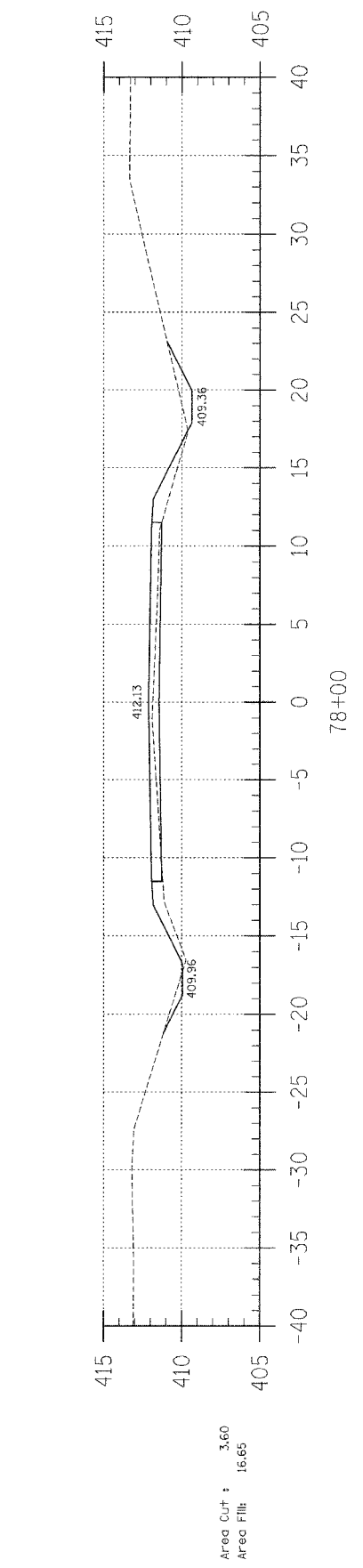
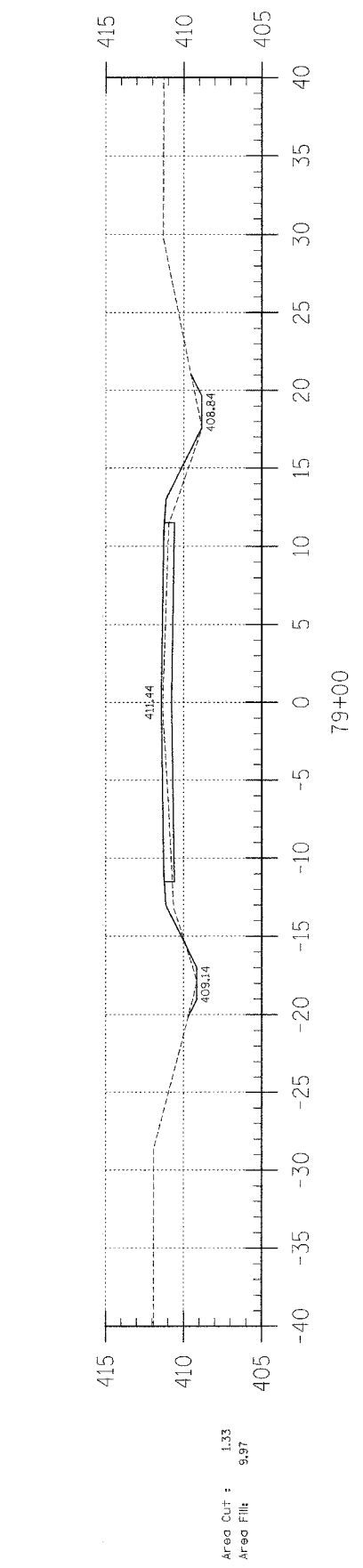
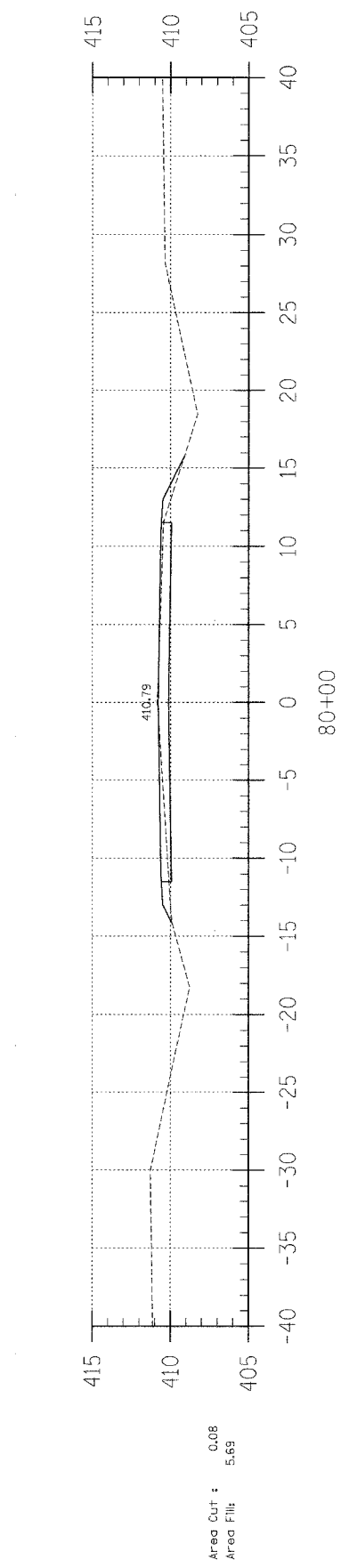
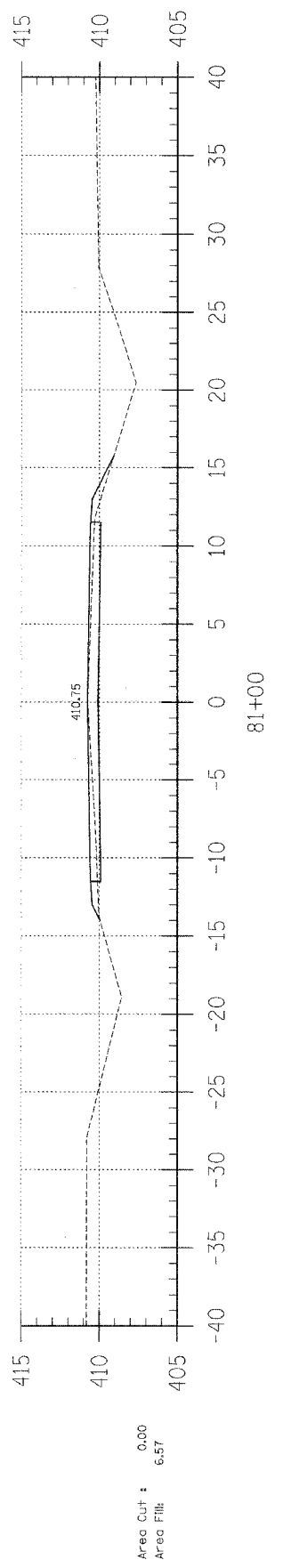
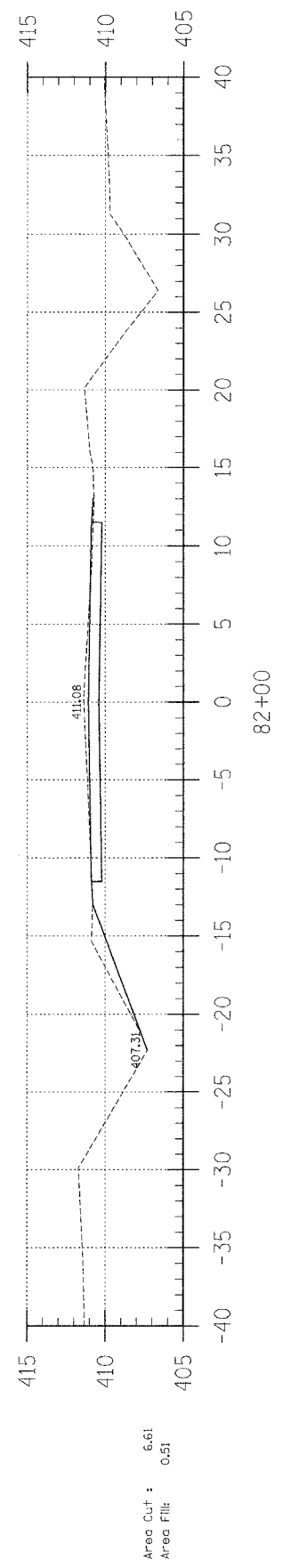
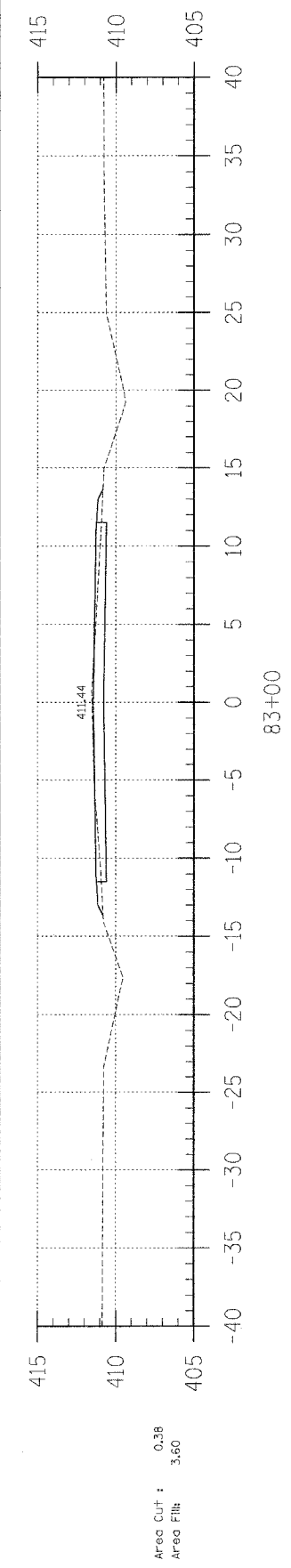
SHEET TITLE:

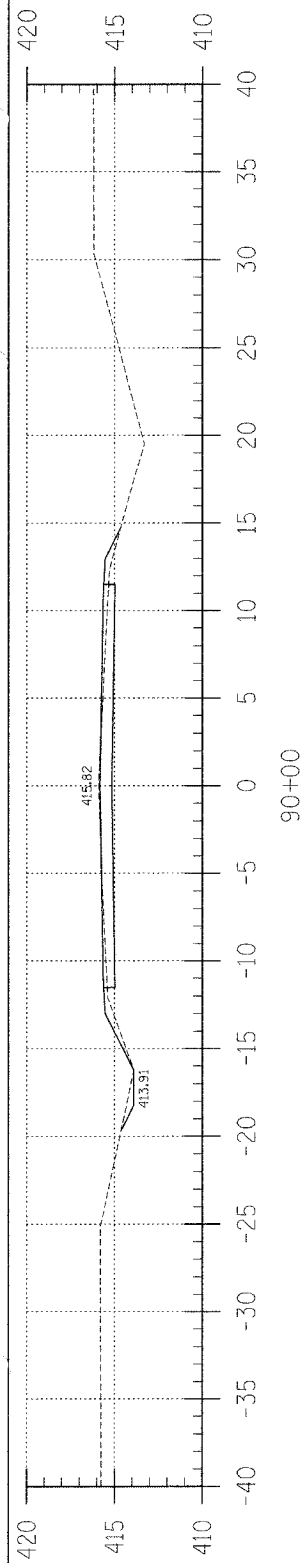
CROSS-SECTIONS

SCALE: 1" = 5'  
BY: DKB  
DATE: 04/04  
REV: MLG

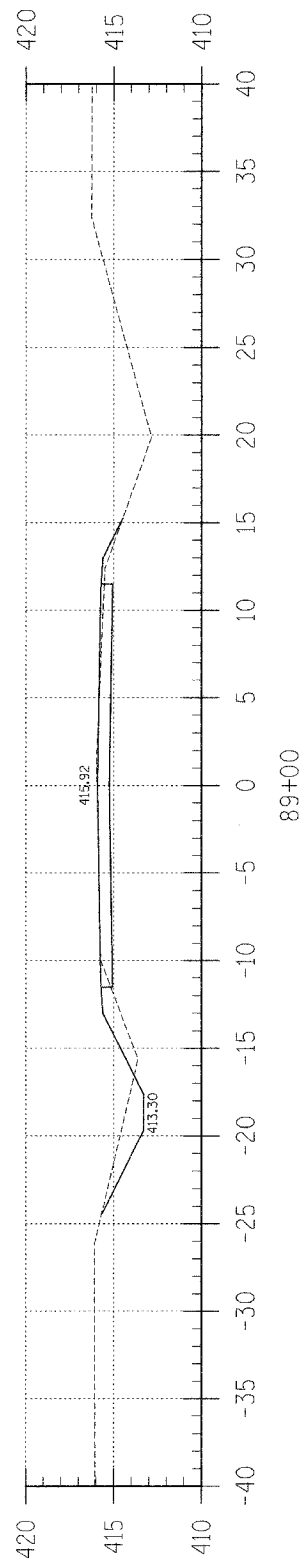
35 OF 57  
SHEETS

SHEET NO.  
35

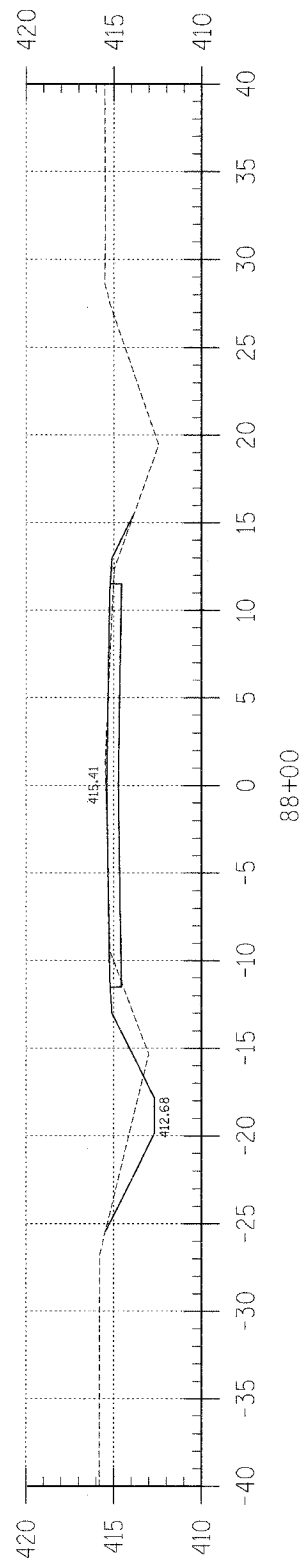




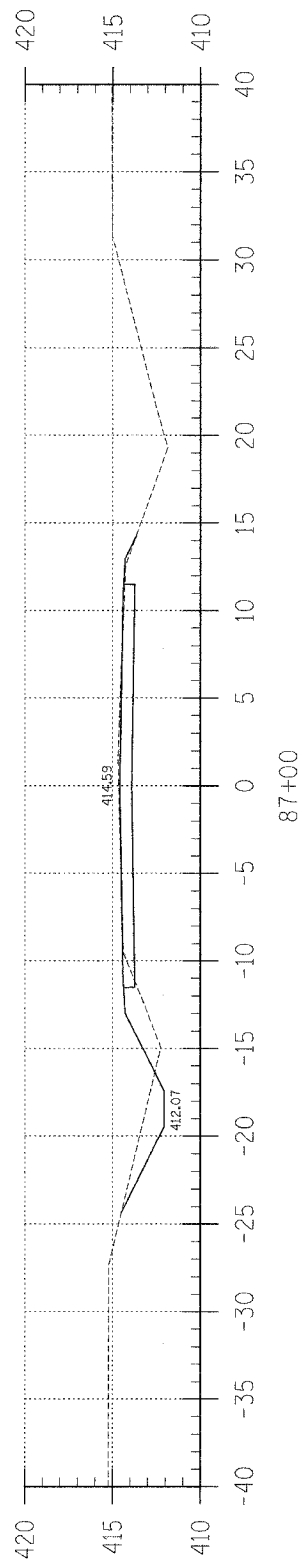
Area Cut : 0.96  
Area Fill : 4.12



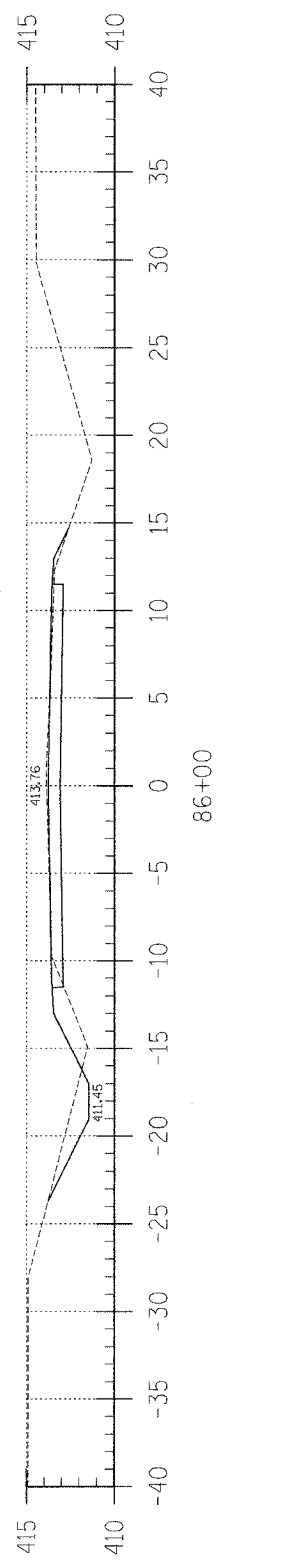
Area Cut : 5.81  
Area Fill : 5.59



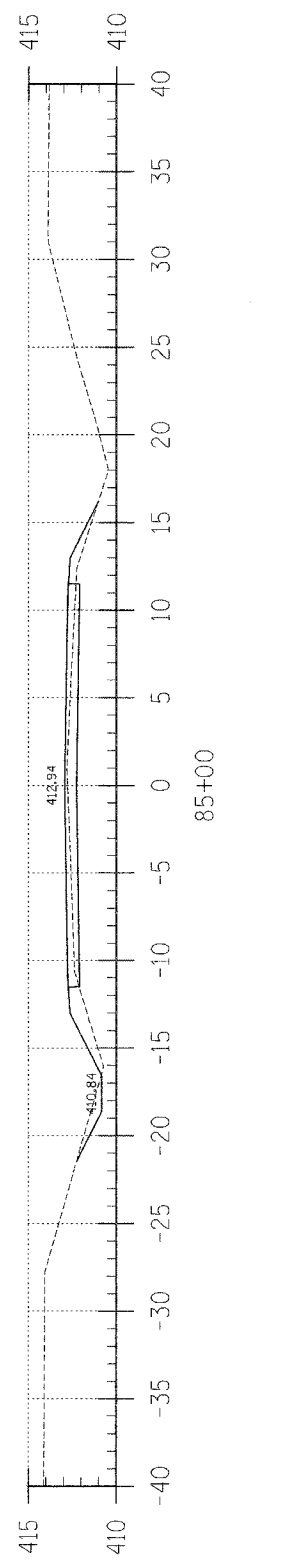
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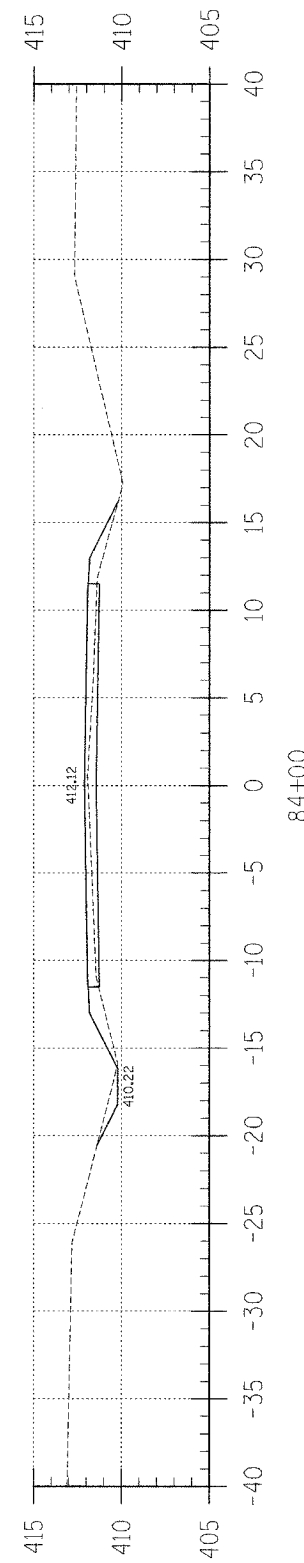
Area Cut : 6.29  
Area Fill : 5.89



Area Cut : 5.29  
Area Fill : 5.72



Area Cut : 1.54  
Area Fill : 11.47



Area Cut : 1.32  
Area Fill : 13.09

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	36
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		

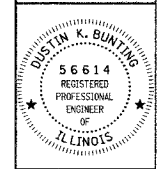
LEC JOB # H02L025HM CONTRACT NO. 95414

923 W. 8RD. ST.  
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DUSTIN K. BUNTING  
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*Dustin K. Bunting*  
SIGNATURE  
02-20-05  
DATE  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

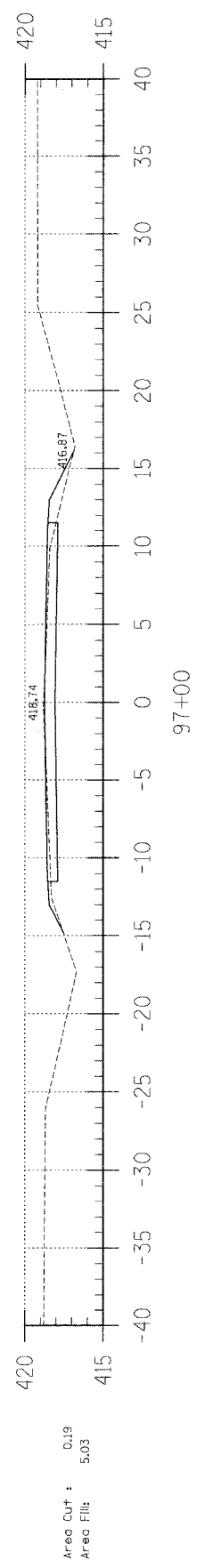
SHEET TITLE:

CROSS-SECTIONS

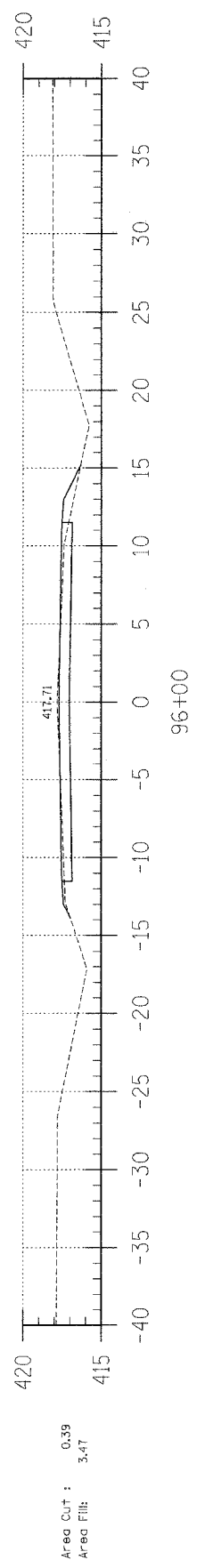
SCALE:	1" = 5'
BY:	DKB
DATE:	04/04
REV:	MLG

36 OF 57  
SHEETS

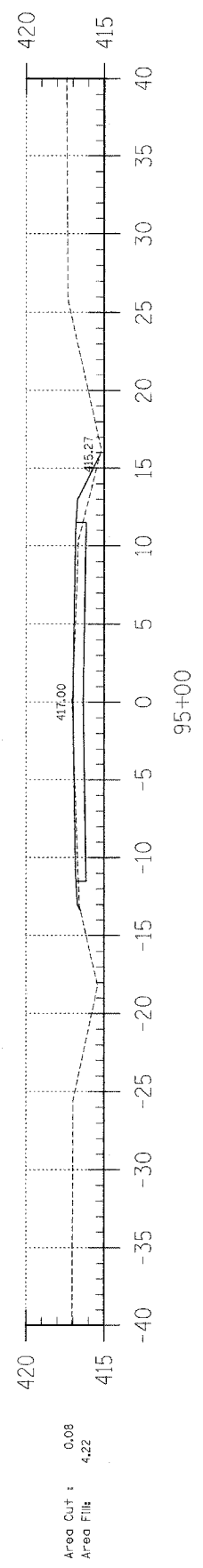
SHEET NO.  
36



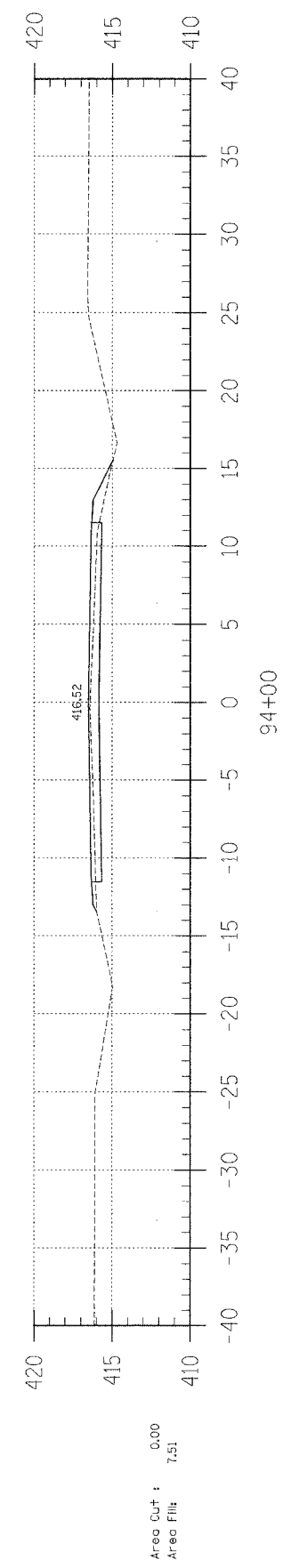
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Area Fill : 5.03



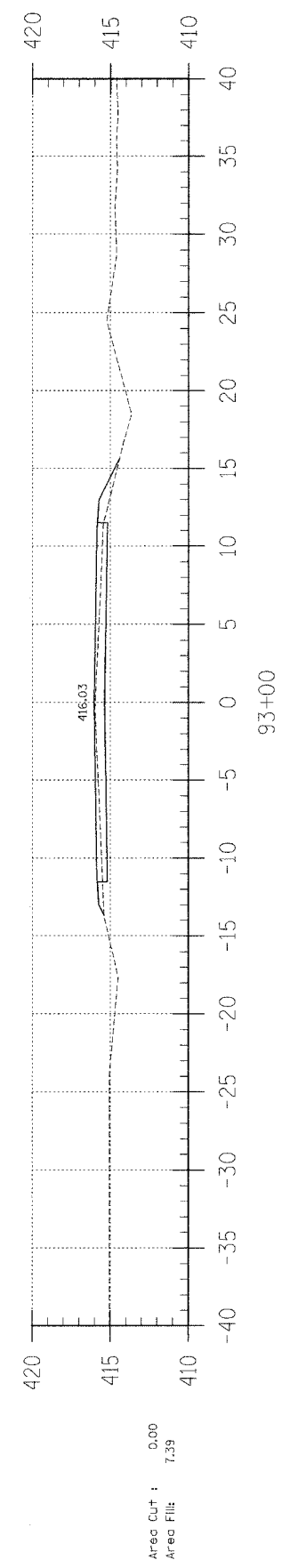
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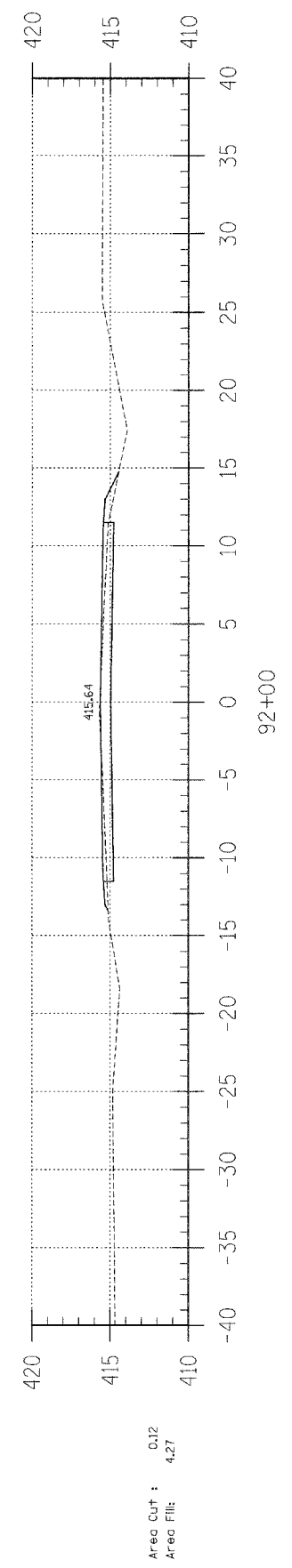
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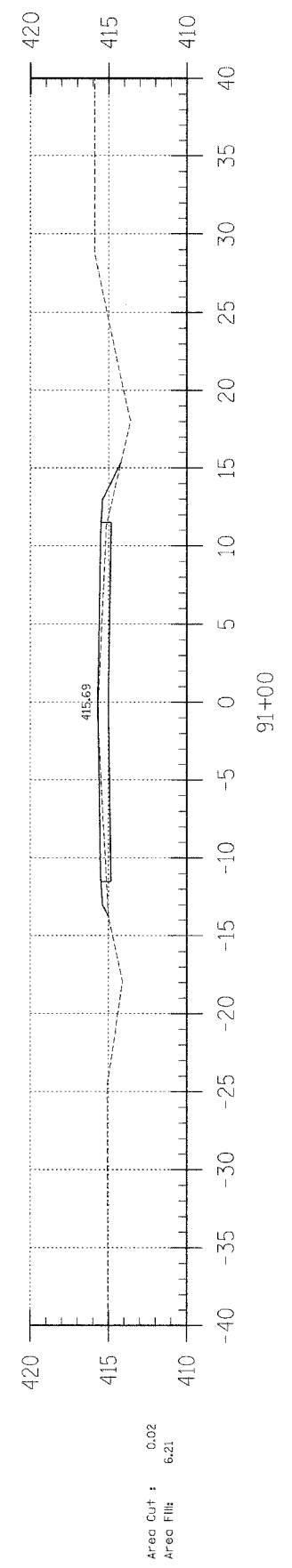
Area Cut : 0.00  
Area Fill : 7.51



Area Cut : 0.00  
Area Fill : 7.39



Area Cut : 0.12  
Area Fill : 4.27



Area Cut : 0.02  
Area Fill : 6.21

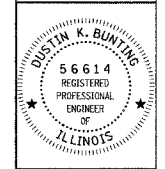
F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	37
FED. ROAD DIST. NO. 7		ILLINOIS	BELLE PRAIRIE ROAD	
LEC JOB # H071025M		CONTRACT NO. 95414		

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DUSTIN K. BUNTING  
NAME  
*[Signature]*  
SIGNATURE  
10-20-04  
DATE  
11-30-05  
EXPIRES

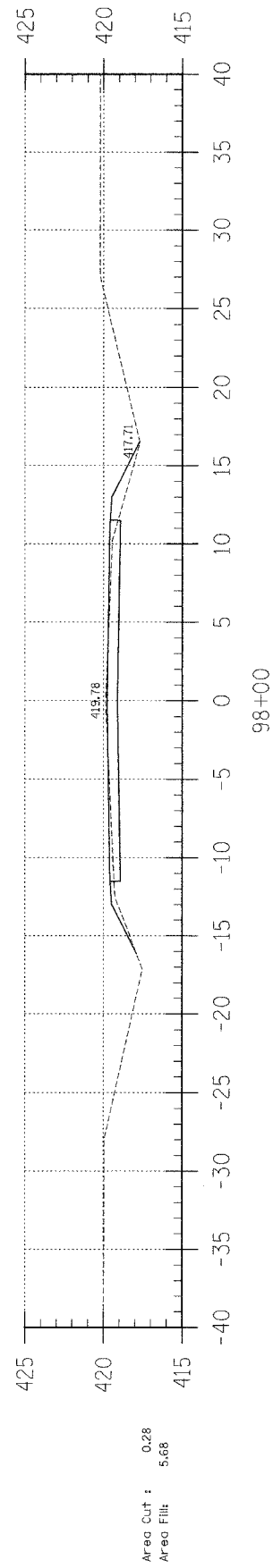
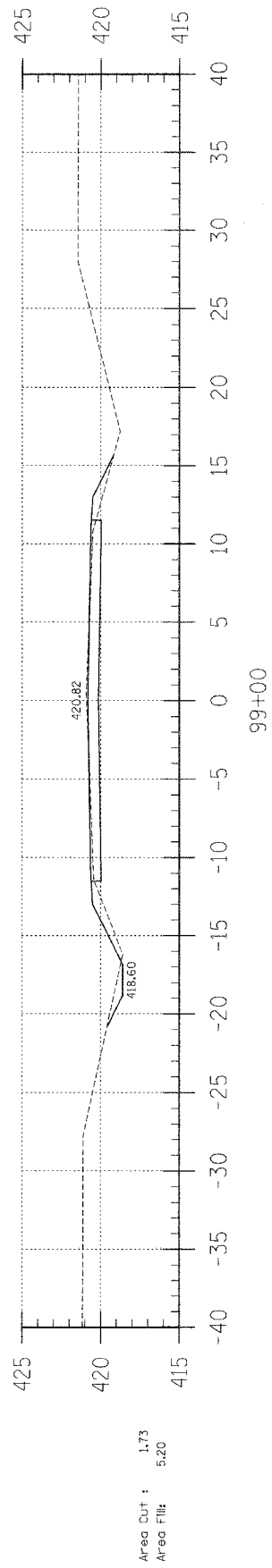
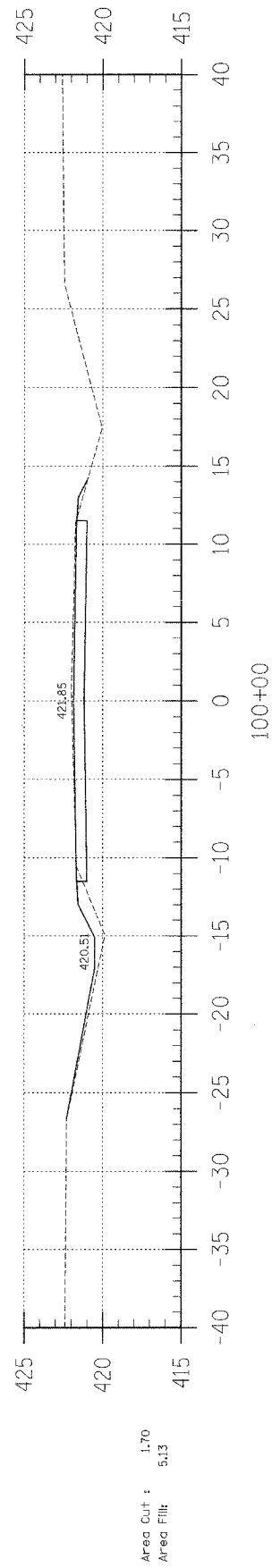
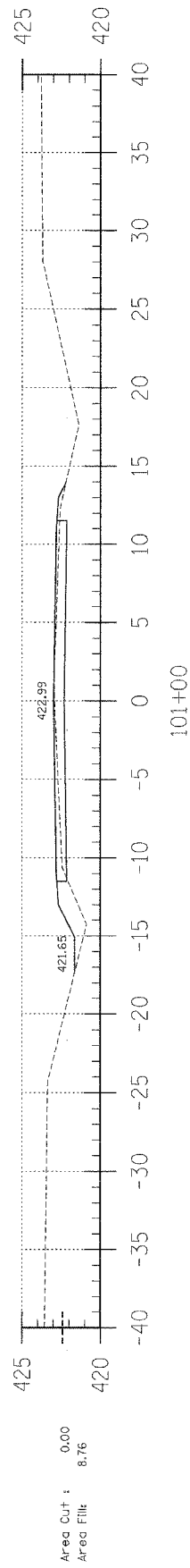
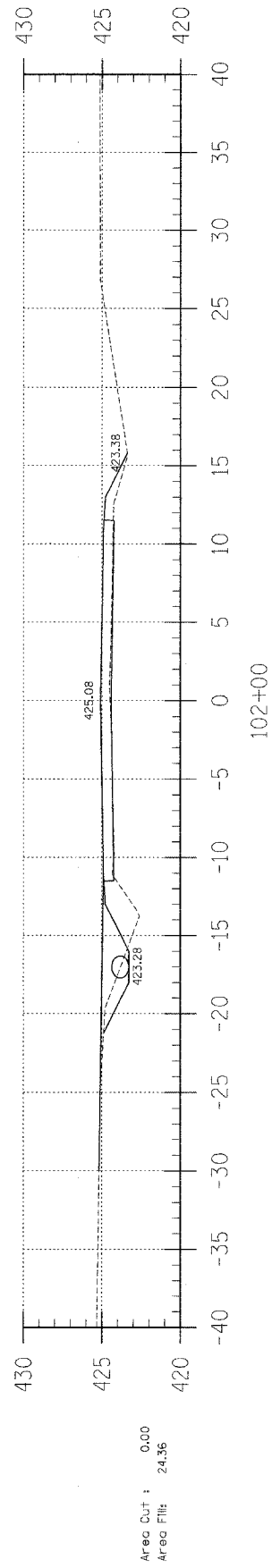
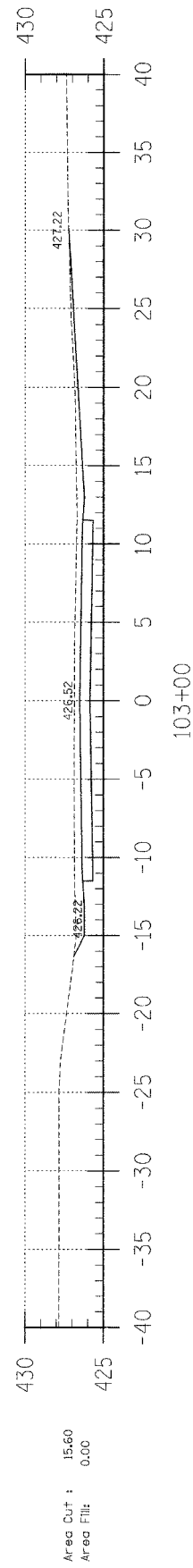
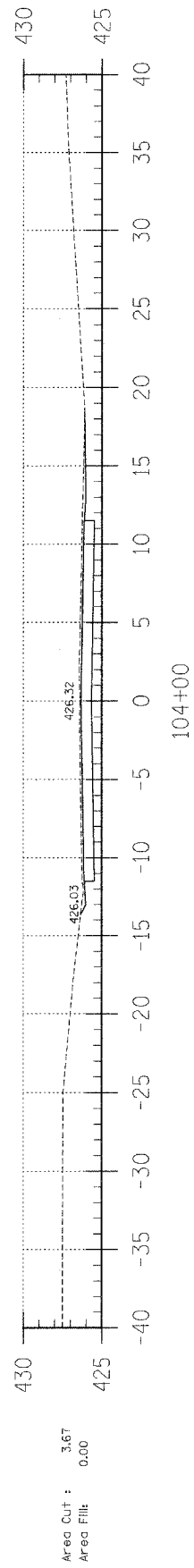
F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:  
CROSS-SECTIONS

SCALE:	1" = 5'
BY:	DKB
DATE:	5/6/04
REV:	MLG

37 OF 57  
SHEETS

SHEET NO.  
37



F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	38
FED. ROAD DIST. NO. 7		ILLINOIS	BELLE PRAIRIE ROAD	
LEC JOB # H02L0294M		CONTRACT NO. 9544		

323 W. 3RD ST.  
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(618)-262-8851  
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(618)-263-3327

405 W. STATE ST.  
SUITE 1  
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47670

PHONE:  
(317)-386-7611  
FAX:  
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CORPORATION

184-000887  
(62-032435)(35-002769)

DUSTIN K. BUNTING  
56614  
REGISTERED  
PROFESSIONAL  
ENGINEER  
OF  
ILLINOIS

DUSTIN K. BUNTING  
NAME  
*[Signature]*  
SIGNATURE  
10-28-04  
DATE  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

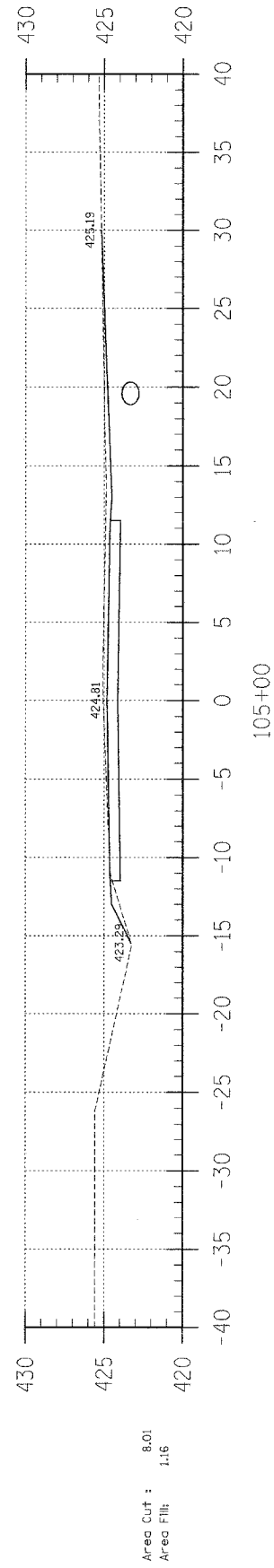
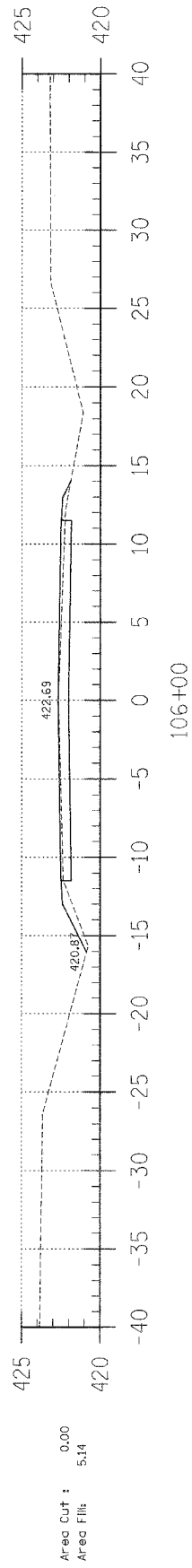
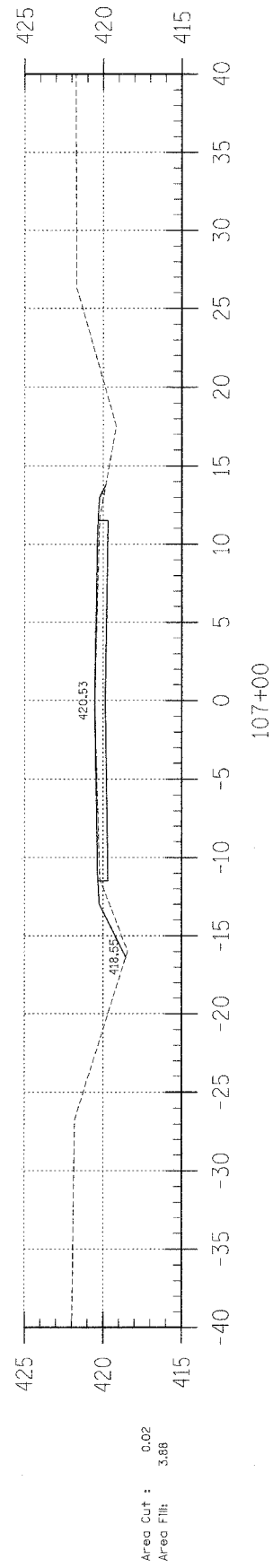
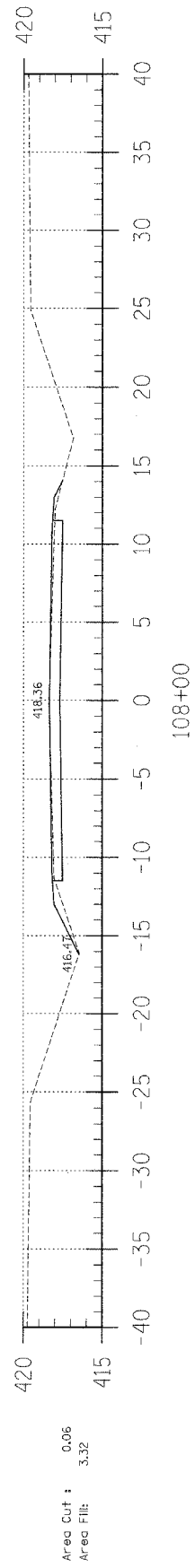
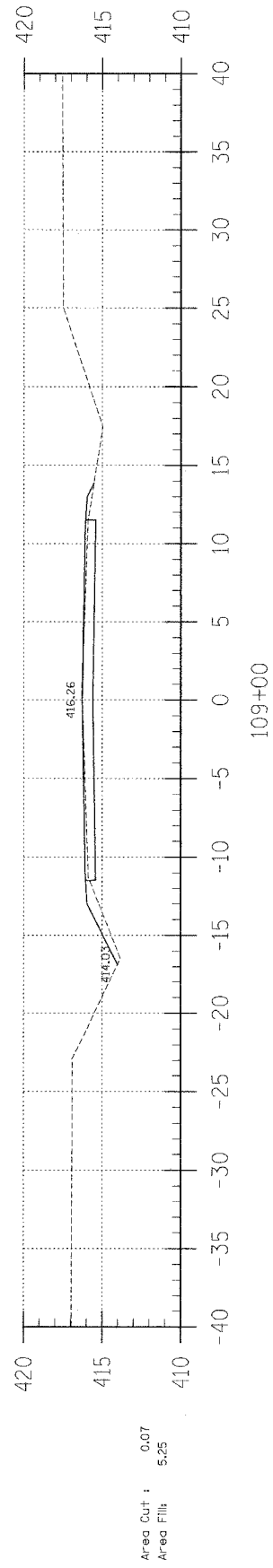
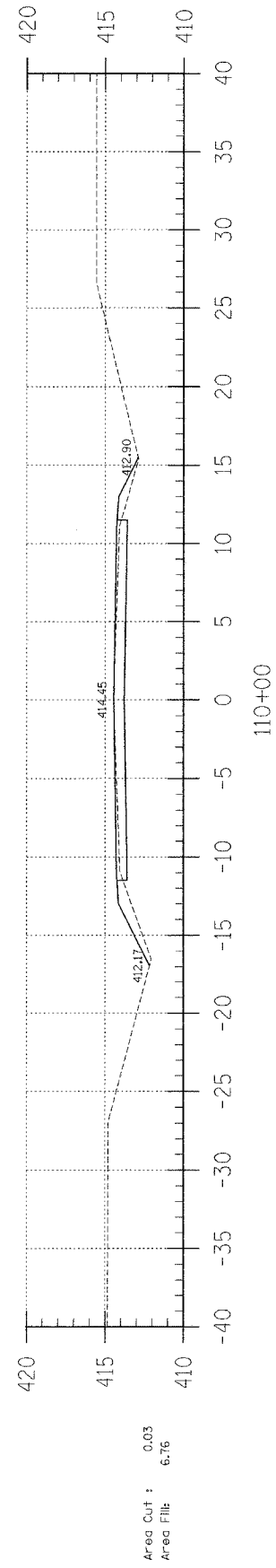
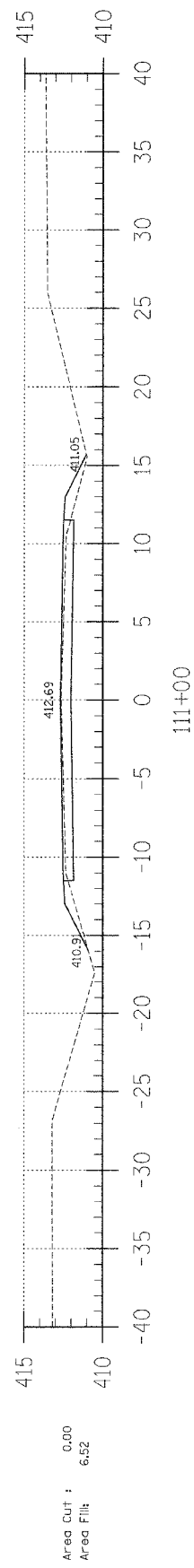
SHEET TITLE:  
CROSS-SECTIONS

SCALE: 1" = 5'

BY: DKB  
DATE: 06/04  
REV: MLG

38 OF 57  
SHEETS

SHEET NO.  
38



F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	39
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		
LEC. JOB # HD2L0254M		CONTRACT NO. 95414		

323 W. 9RD. ST.  
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(62-032435)(35-002769)

**DUSTIN K. BUNTING**  
56614  
REGISTERED PROFESSIONAL ENGINEER  
ILLINOIS

DUSTIN, K. BUNTING  
NAME  
*[Signature]*  
SIGNATURE  
DATE: 12-20-05  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:

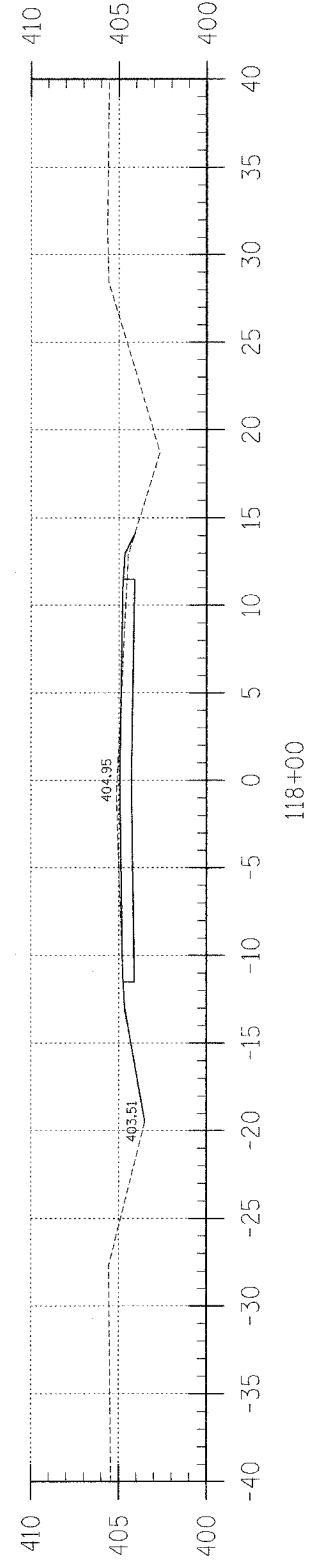
CROSS-SECTIONS

SCALE: 1" = 5'

BY: DKB  
DATE: 06/04  
REV: MLG

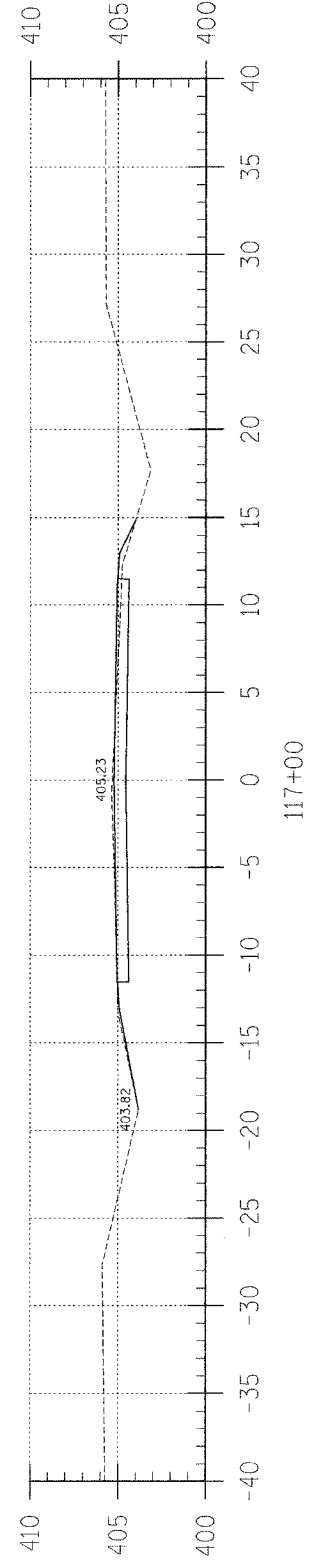
39 OF 57  
SHEETS

SHEET NO.  
39



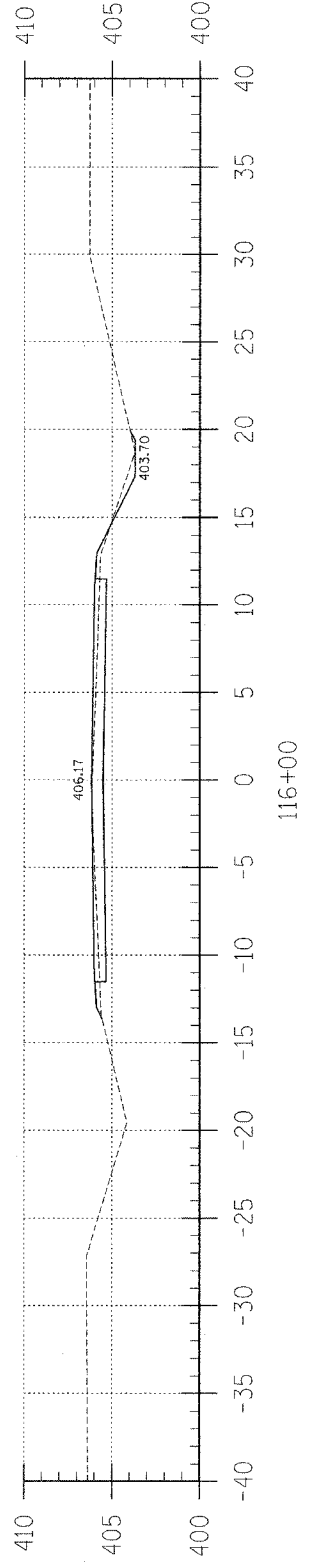
Area Cut : 1.56  
Area Fill : 1.28

118+00



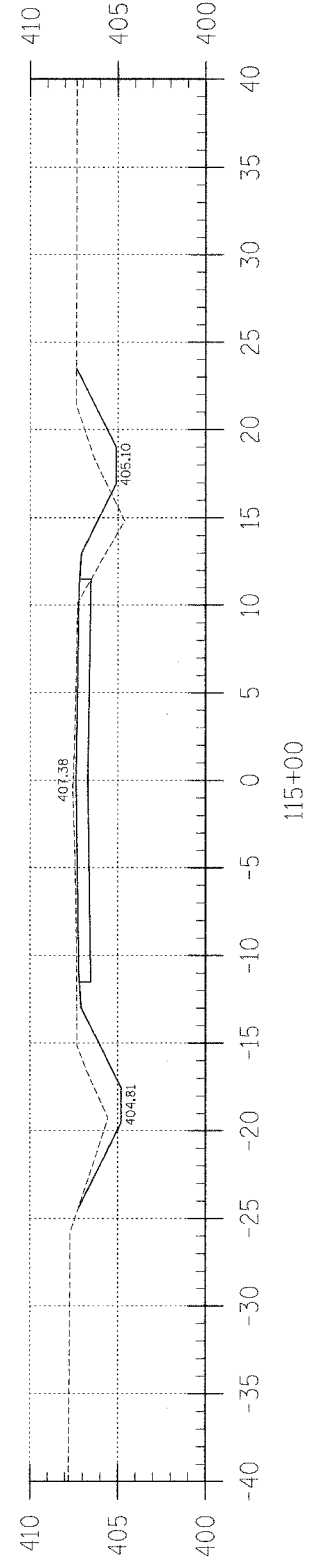
Area Cut : 1.31  
Area Fill : 1.79

117+00



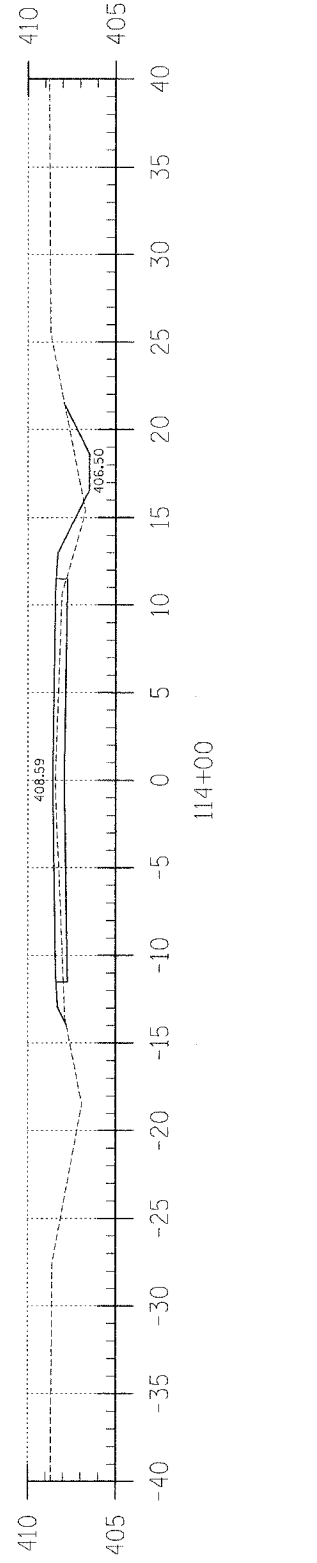
Area Cut : 1.04  
Area Fill : 4.60

116+00



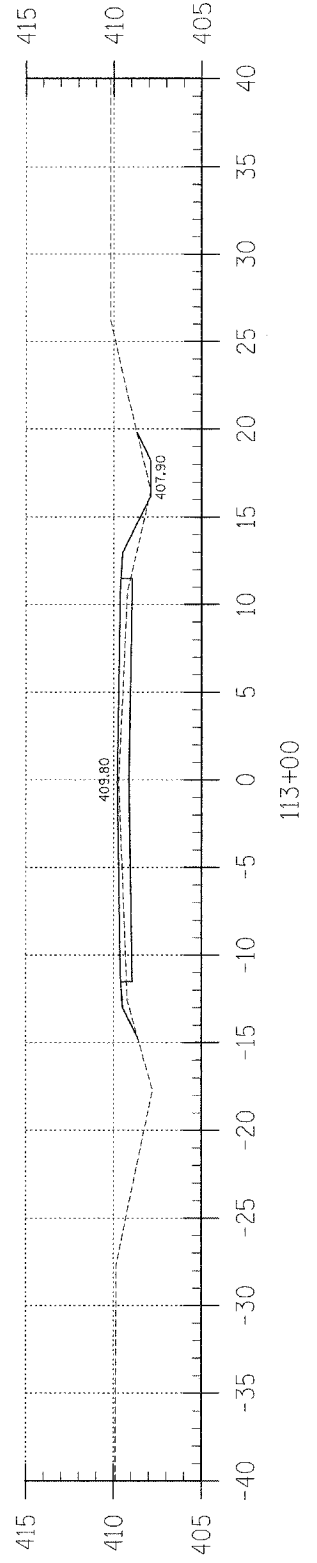
Area Cut : 12.16  
Area Fill : 5.89

115+00



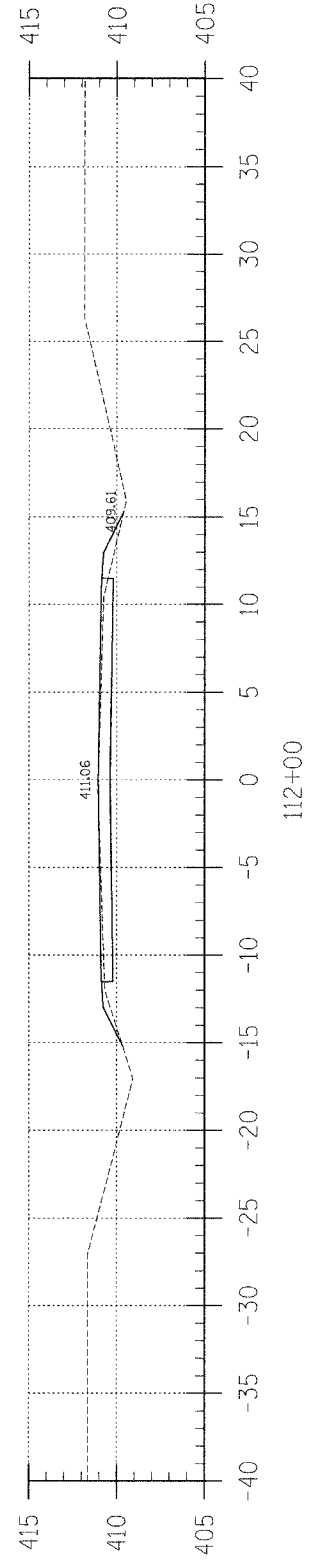
Area Cut : 2.64  
Area Fill : 10.16

114+00



Area Cut : 0.69  
Area Fill : 8.57

113+00



Area Cut : 0.04  
Area Fill : 4.19

112+00

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
B80	02-00091-00-FP	HAMILTON	57	40
FED. ROAD DIST. NO. 7		ILLINOIS	BELLE PRAIRIE ROAD	
LEC JOB # H021025HM		CONTRACT NO. 95414		

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184-000887  
(62-032435)(35-002769)

DUSTIN K. BUNTING  
REGISTERED PROFESSIONAL ENGINEER  
ILLINOIS

DUSTIN K. BUNTING  
NAME  
SIGNATURE  
DATE: 11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:  
CROSS-SECTIONS

SCALE: 1" = 5'

BY: DKB  
DATE: 06/04  
REV: MLG

40 OF 57 SHEETS

SHEET NO.  
40



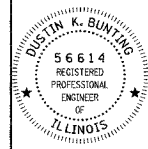
F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	41
FED. ROAD DIST. NO. 7		ILLINOIS		
LEC JOB # H02L029M		CONTRACT NO. 9544		

323 W. 3RD ST.  
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PROFESSIONAL  
ENGINEERING  
CORPORATION  
184-00087  
(62-032435)(35-002769)



DUSTIN K. BUNTING  
NAME  
*Dustin K. Bunting*  
SIGNATURE  
DATE  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

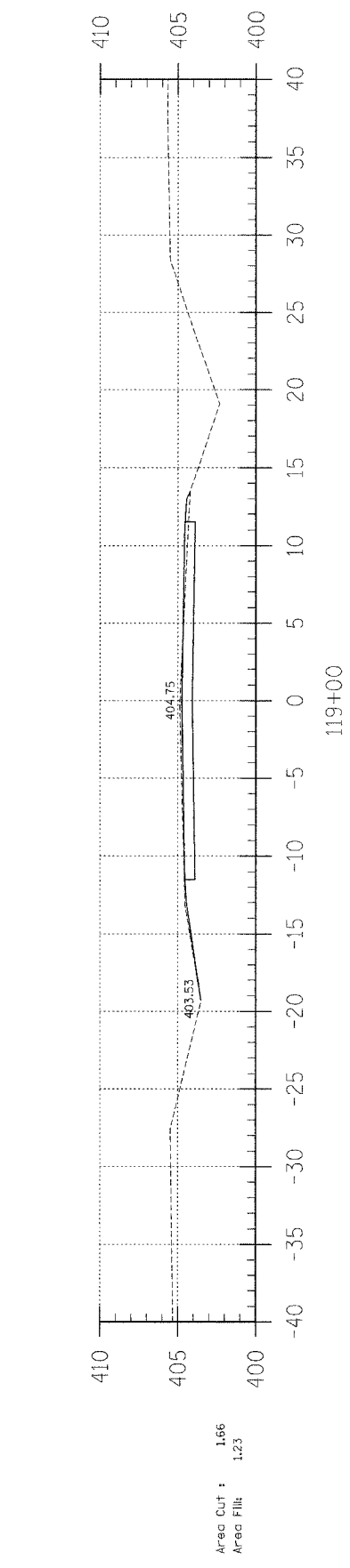
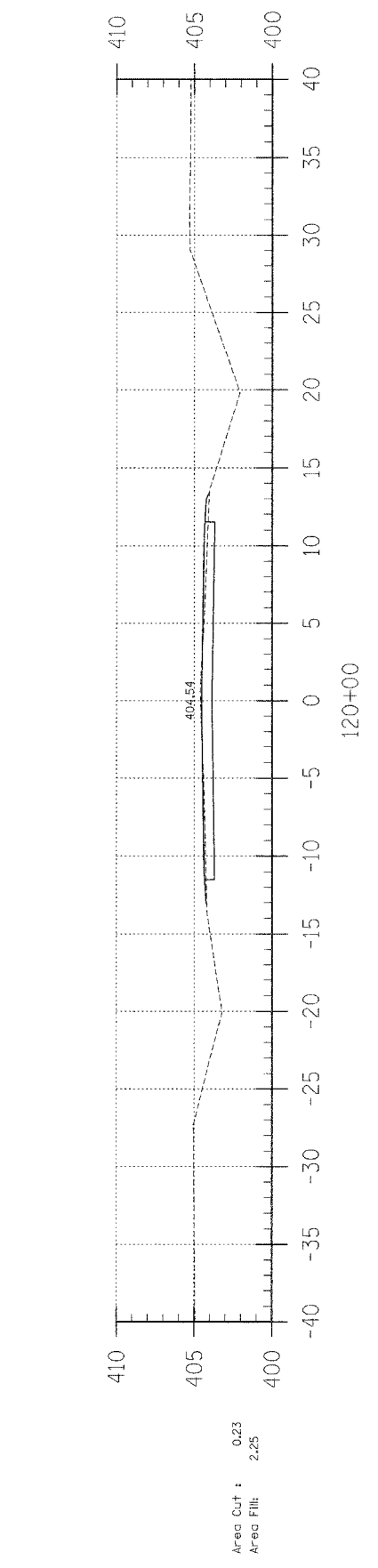
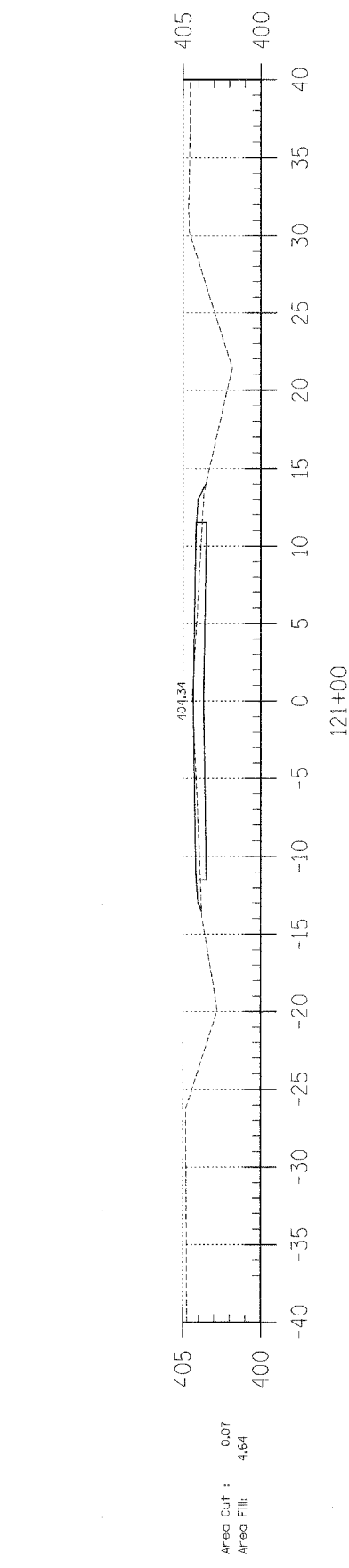
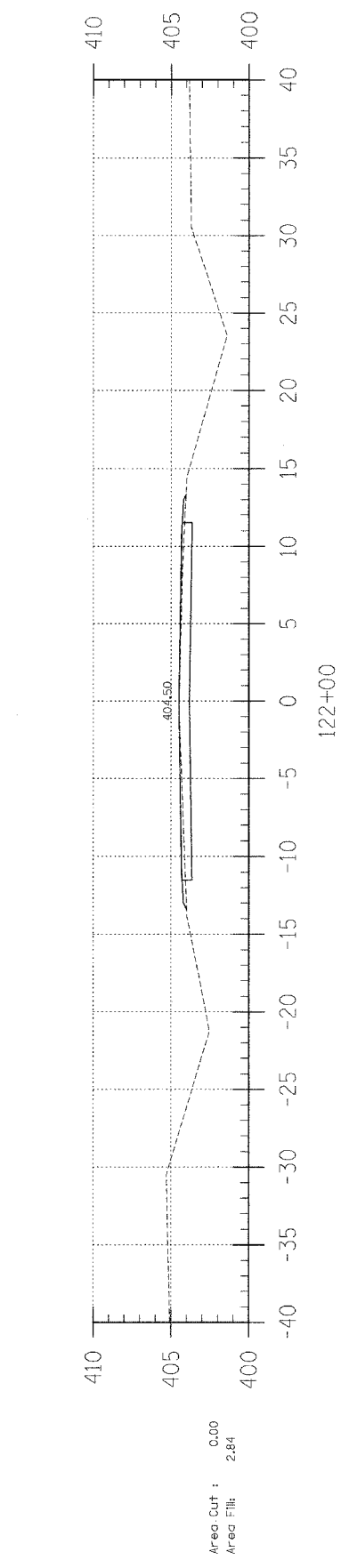
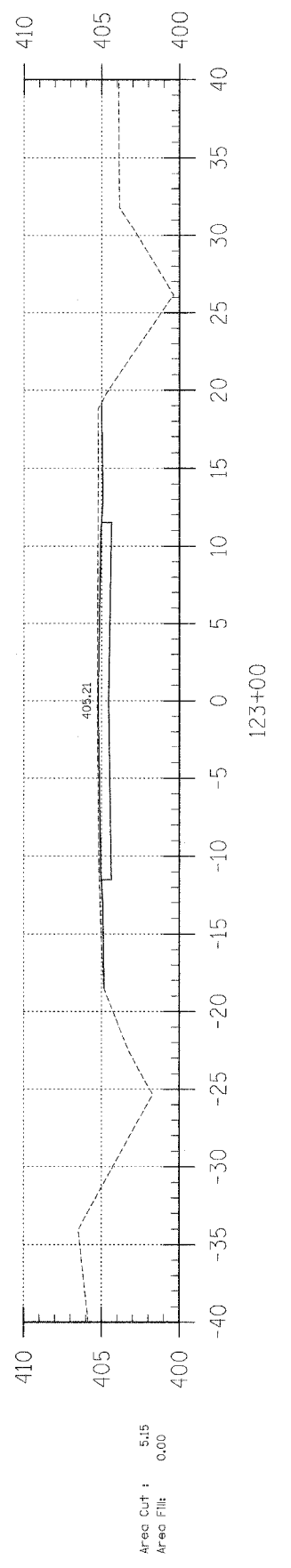
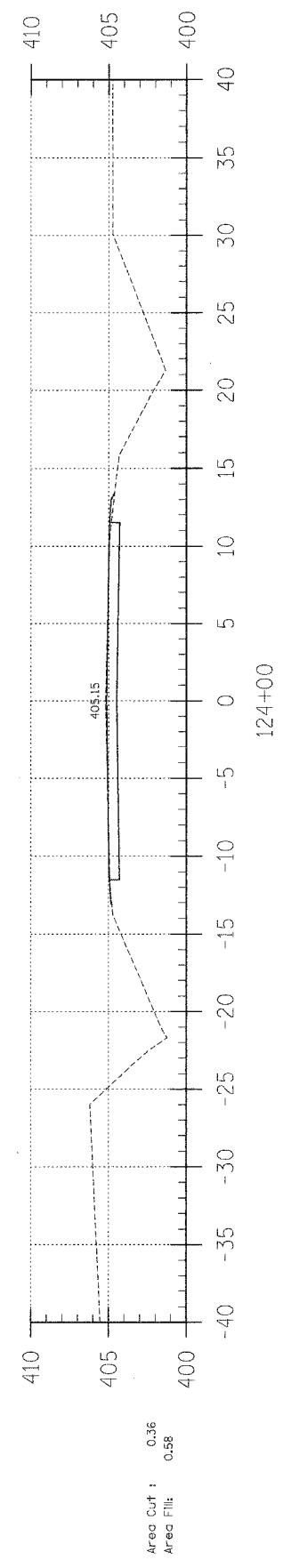
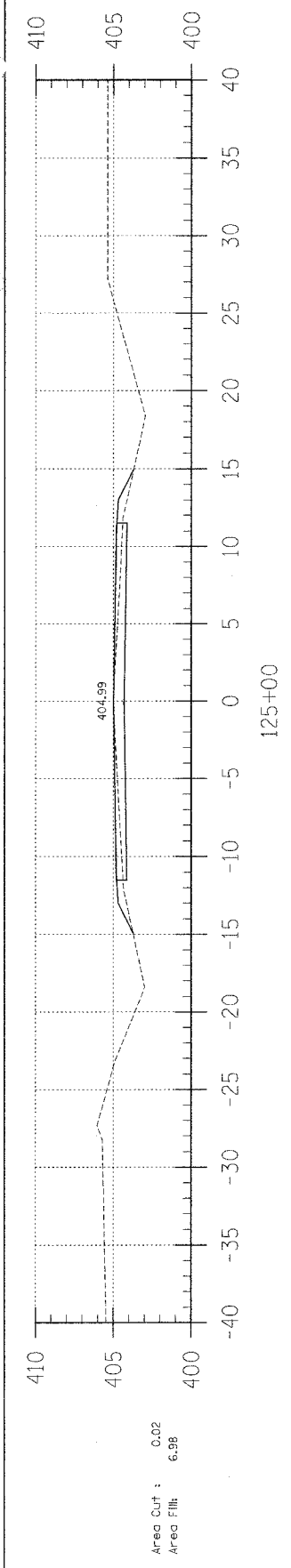
SHEET TITLE:

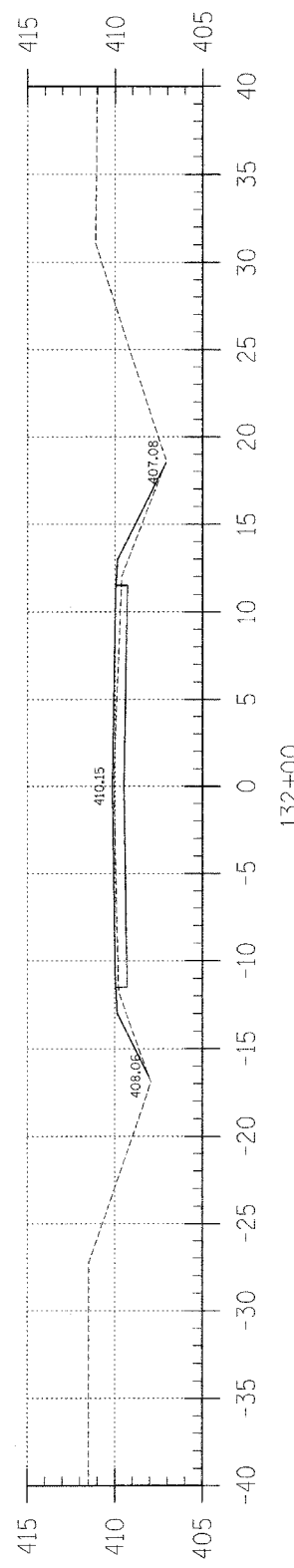
CROSS-SECTIONS

SCALE: 1" = 5'  
BY: DKB  
DATE: 06/04  
REV: MLG

41 OF 57  
SHEETS

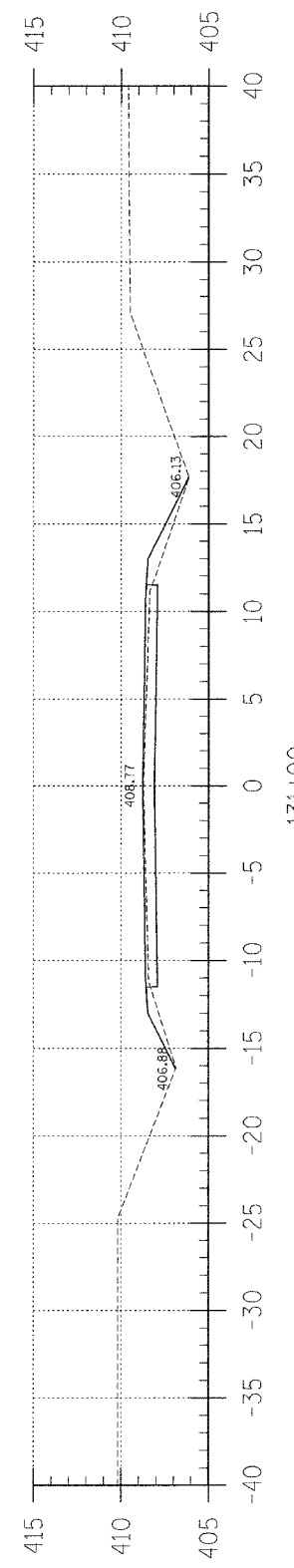
SHEET NO.  
41





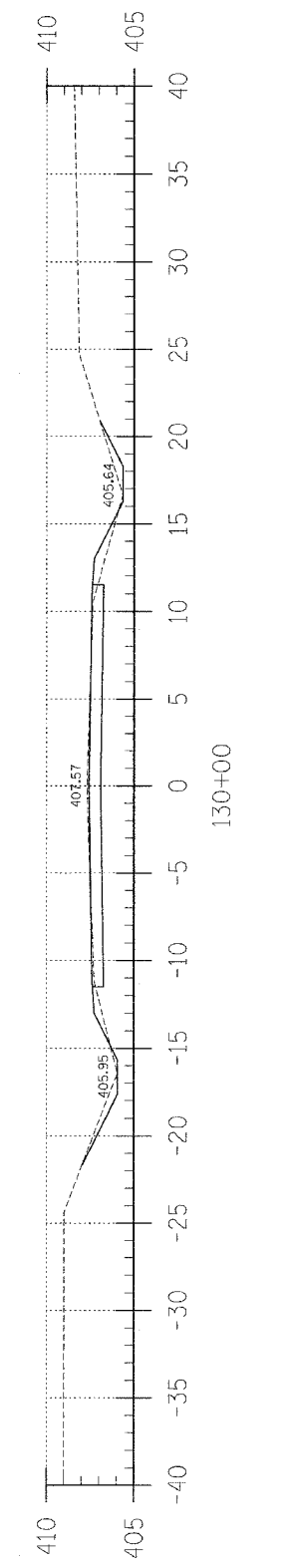
Area Cut : 0.00  
Area Fill : 7.35

132+00



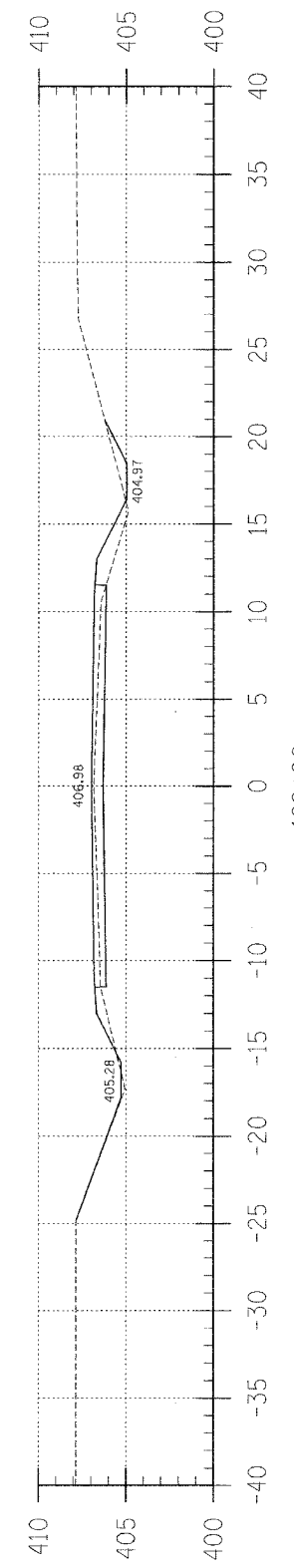
Area Cut : 0.00  
Area Fill : 7.26

131+00



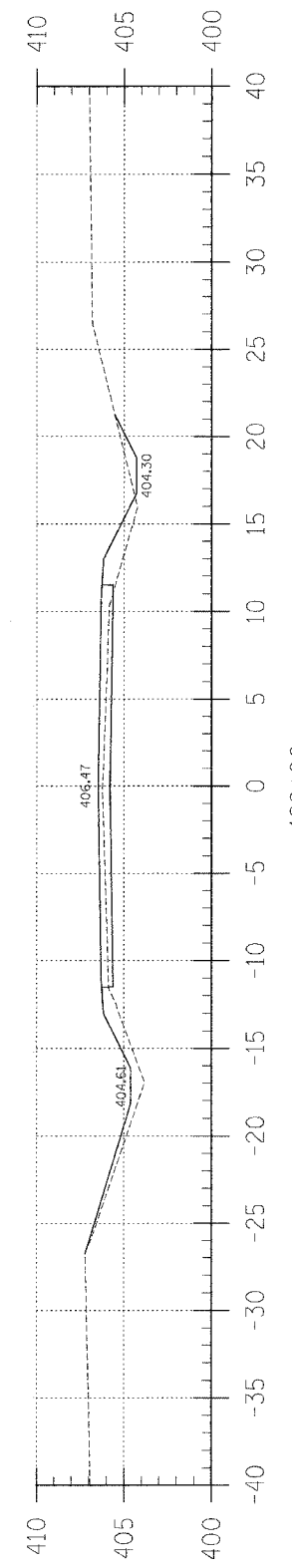
Area Cut : 3.19  
Area Fill : 3.12

130+00



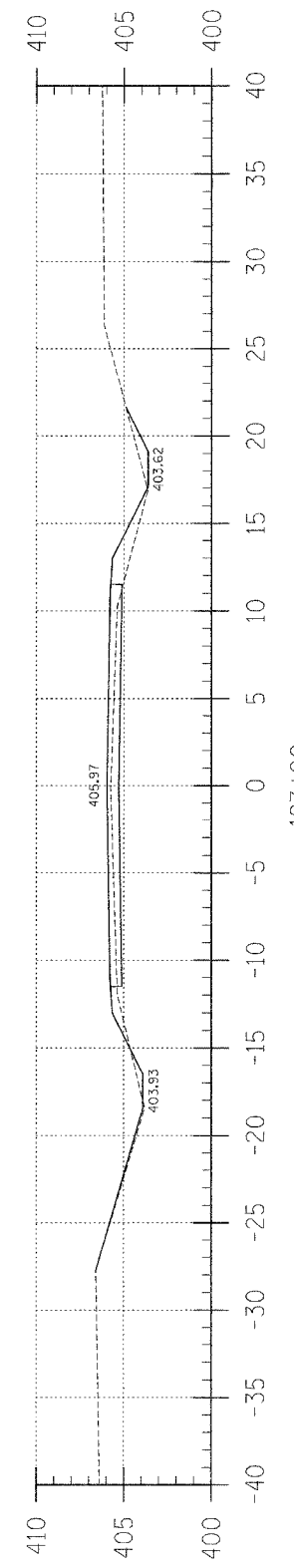
Area Cut : 1.52  
Area Fill : 11.10

129+00



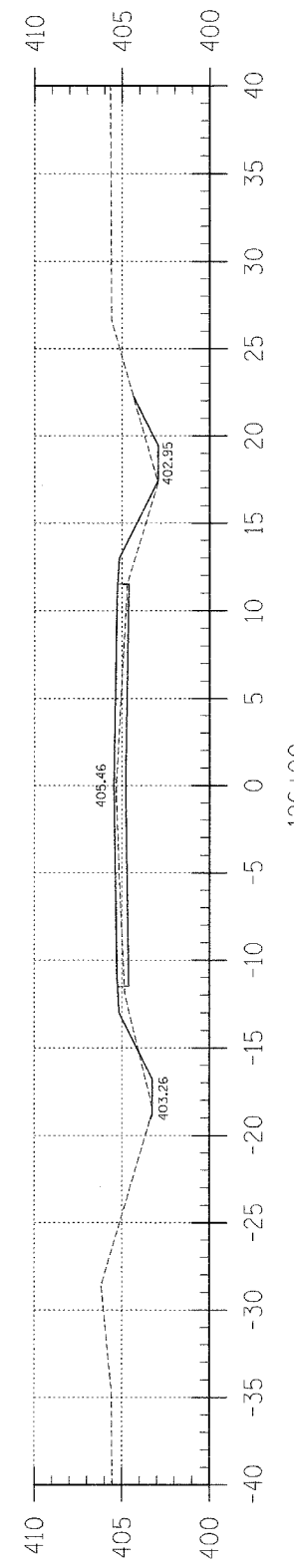
Area Cut : 1.56  
Area Fill : 18.37

128+00



Area Cut : 1.95  
Area Fill : 12.57

127+00



Area Cut : 2.12  
Area Fill : 11.56

126+00

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	42
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		

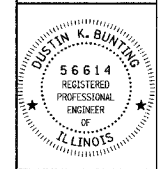
LEC JOB # H02L025HM CONTRACT NO. 9544

323 W. 8RD. ST.  
P.O. BOX 160  
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62863  
PHONE: (618)-262-8651  
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184-00887  
(62-032435)(35-002769)



DUSTIN K. BUNTING  
NAME  
SIGNATURE  
DATE: 10-20-09  
EXPIRES: 11-30-05

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

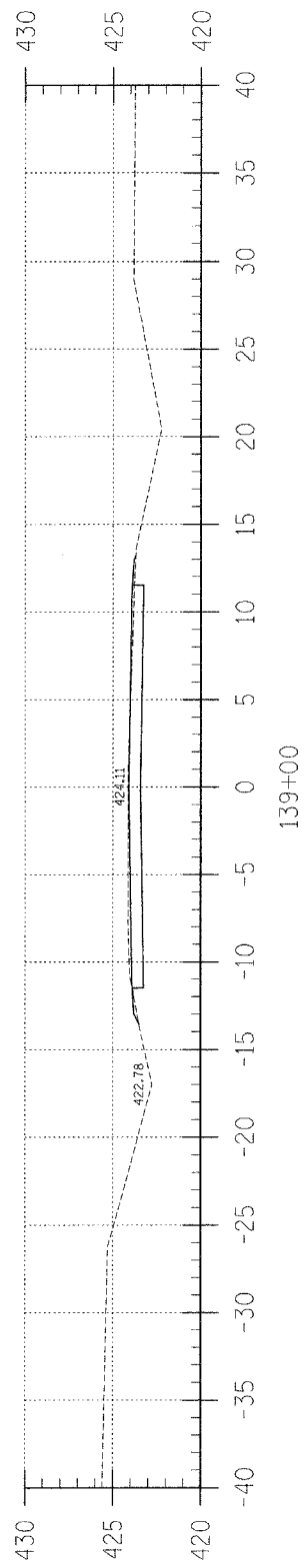
SHEET TITLE:

CROSS-SECTIONS

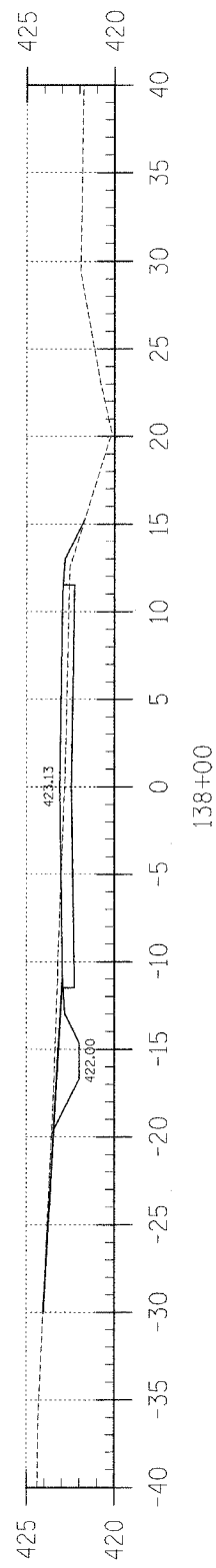
SCALE:	1" = 5'
BY:	DKB
DATE:	06/04
REV:	MLG

42 OF 57 SHEETS

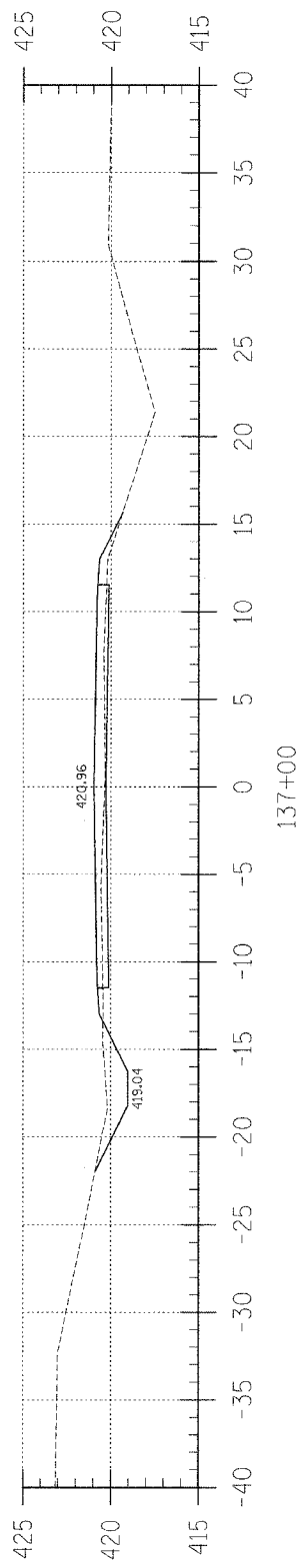
SHEET NO. 42



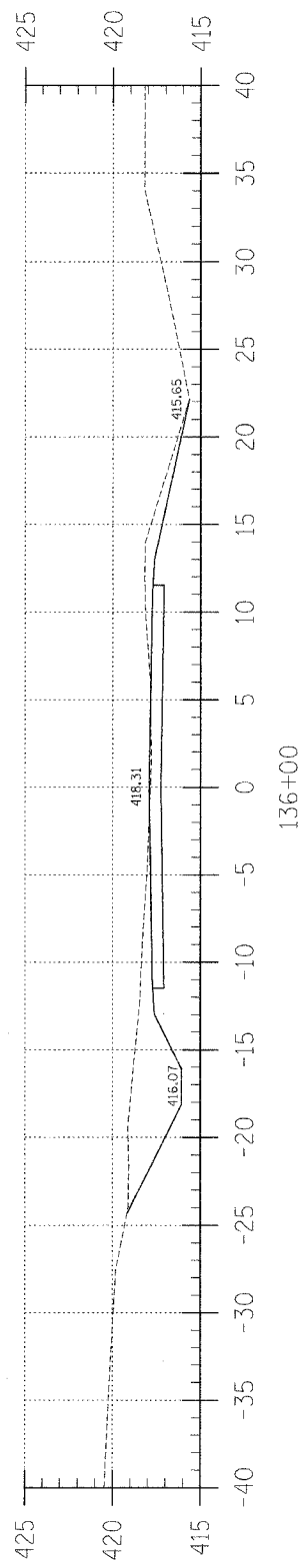
Area Cut : 1.27  
Area Fill : 0.89



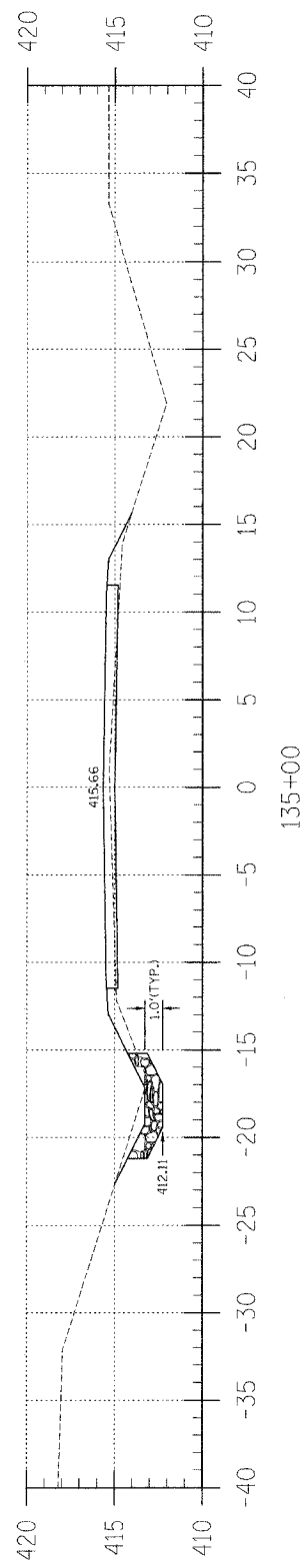
Area Cut : 8.25  
Area Fill : 5.60



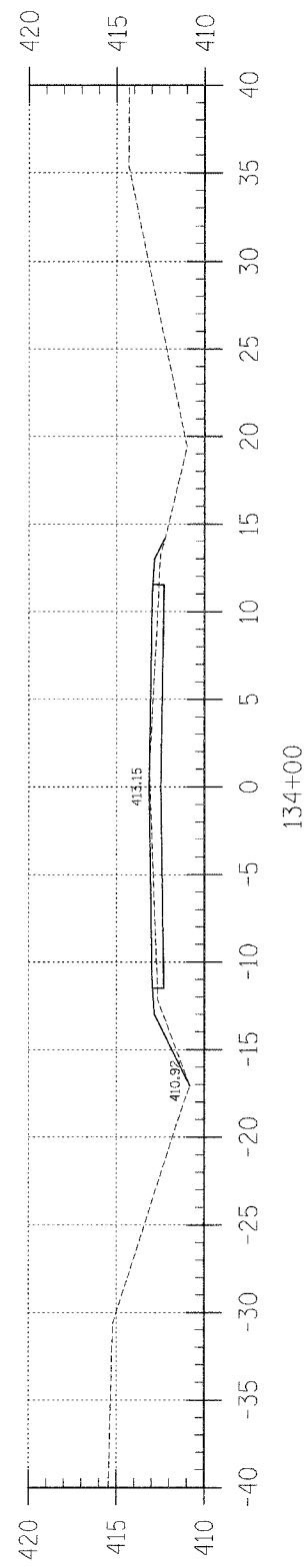
Area Cut : 6.42  
Area Fill : 12.27



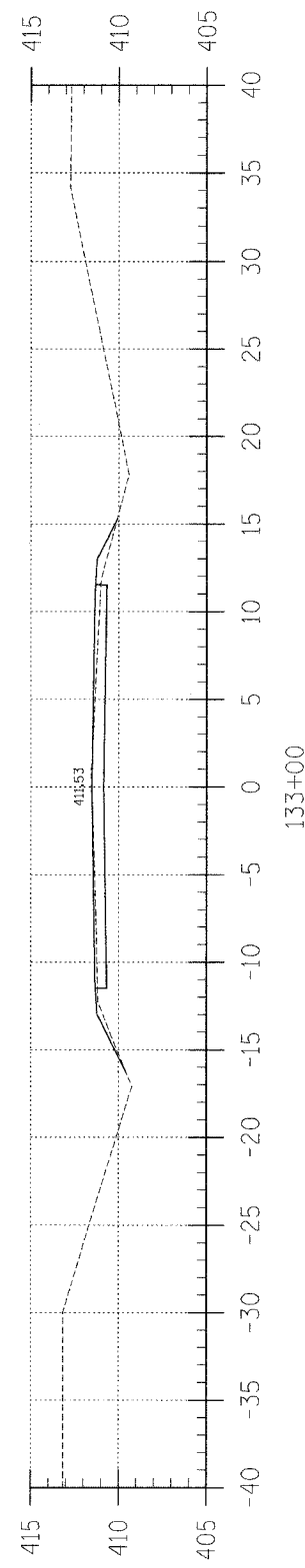
Area Cut : 30.81  
Area Fill : 0.31



Area Cut : 1.70  
Area Fill : 16.56



Area Cut : 0.00  
Area Fill : 6.27



Area Cut : 0.05  
Area Fill : 4.42

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	43
FED. ROAD DIST. NO. 7		ILLINOIS	BELLE PRAIRIE ROAD	
LEC JOB # H02L0295M		CONTRACT NO. 95414		

323 W. 3RD ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863

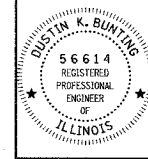
PHONE:  
(618)-262-8651  
FAX:  
(618)-263-3327

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PRINCETON, IN  
47170

PHONE:  
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FAX:  
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LAND SURVEY &  
ENGINEERING  
CORPORATION  
184-000887  
(62-032435)(35-002769)



DUSTIN K. BUNTING  
NAME  
*[Signature]*  
SIGNATURE  
DATE  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:

CROSS-SECTIONS

SCALE: 1" = 5'

BY: DKB

DATE: 04/04

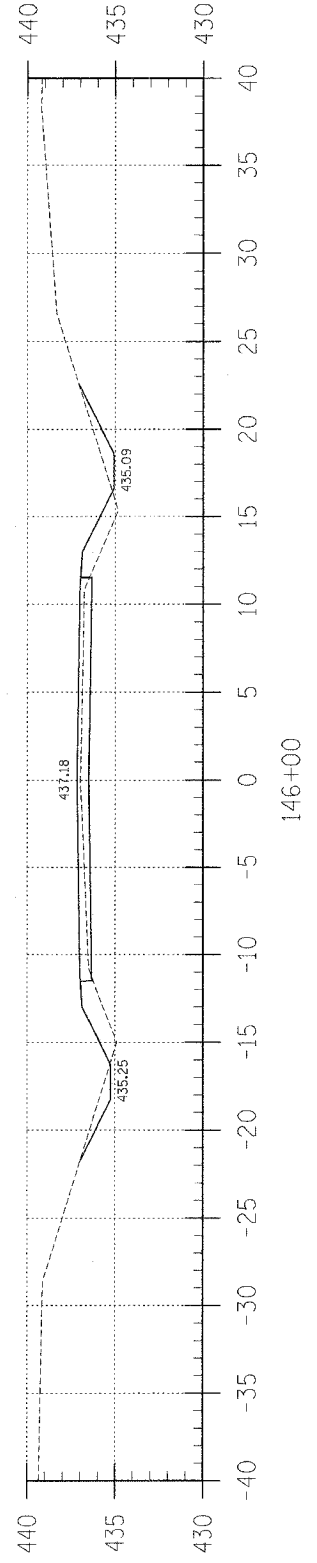
REV: MLG

43 OF 57

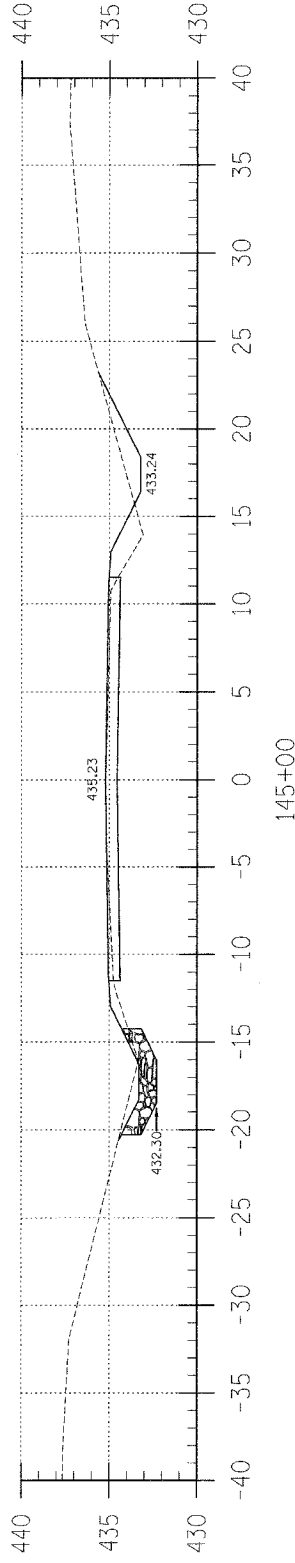
SHEETS

SHEET NO.

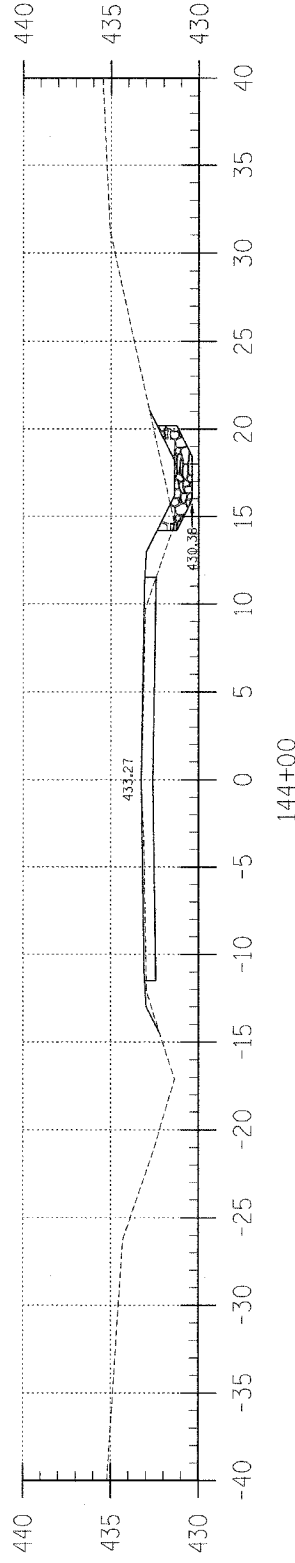
43



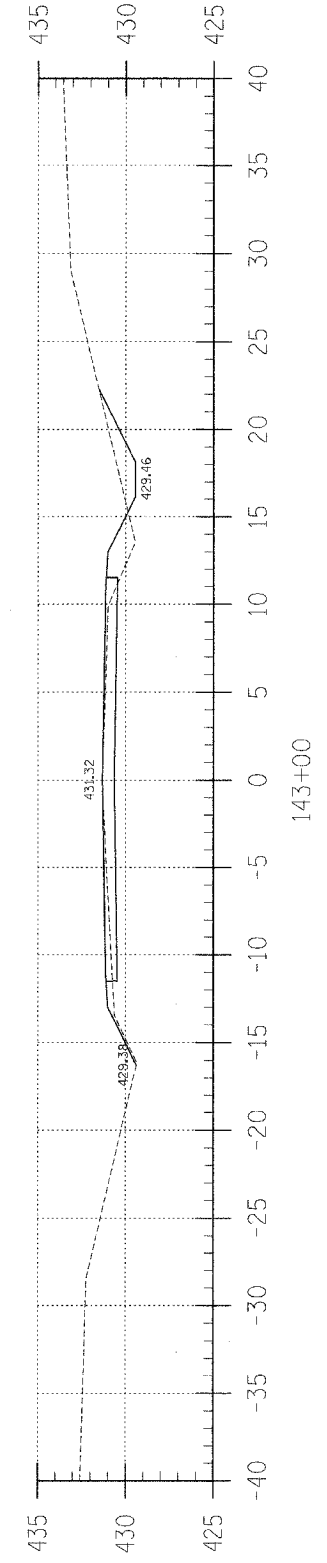
Area Cut : 4.24  
Area Fill : 15.01



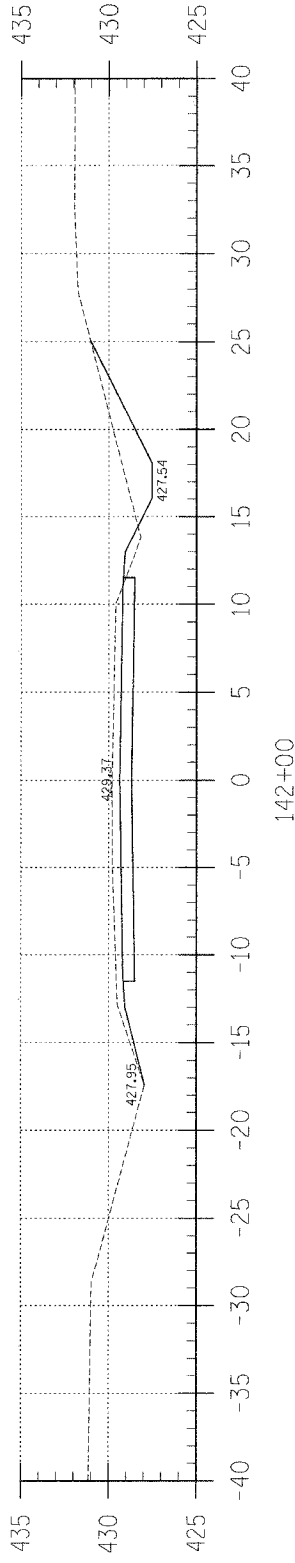
Area Cut : 5.83  
Area Fill : 7.53



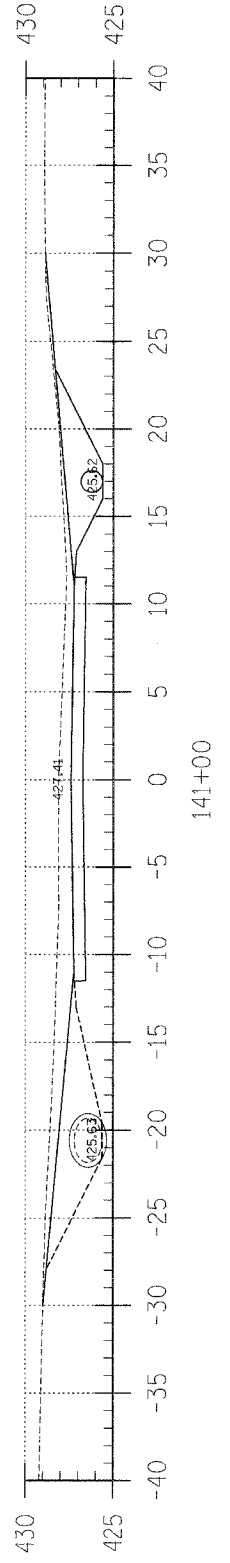
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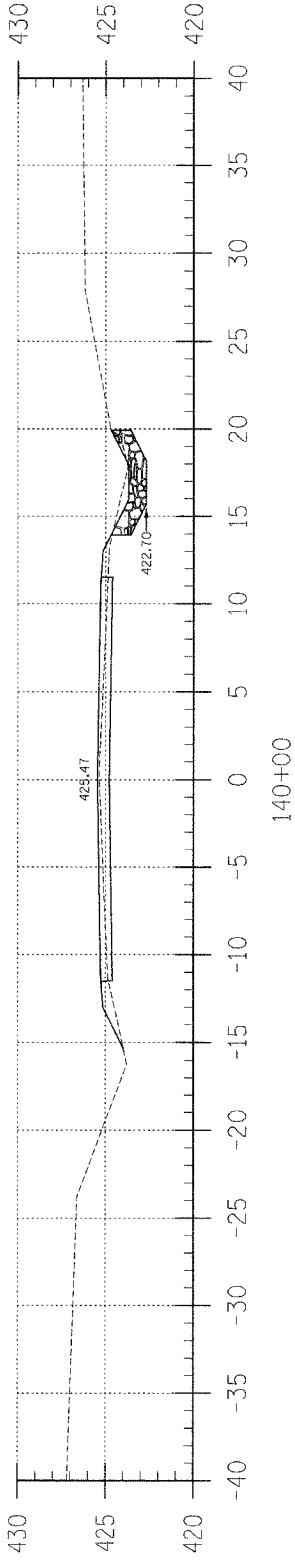
Area Cut : 4.26  
Area Fill : 8.03



Area Cut : 20.96  
Area Fill : 1.19



Area Cut : 44.40  
Area Fill : 0.00



Area Cut : 0.91  
Area Fill : 8.15

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	44
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		
LEC JOB # H02L0254M		CONTRACT NO. 95414		

323 W. 3RD ST.  
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184-000887  
(62-032435)(35-002768)



DUSTIN K. BUNTING  
NAME  
*[Signature]*  
SIGNATURE  
DATE  
11-30-06  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

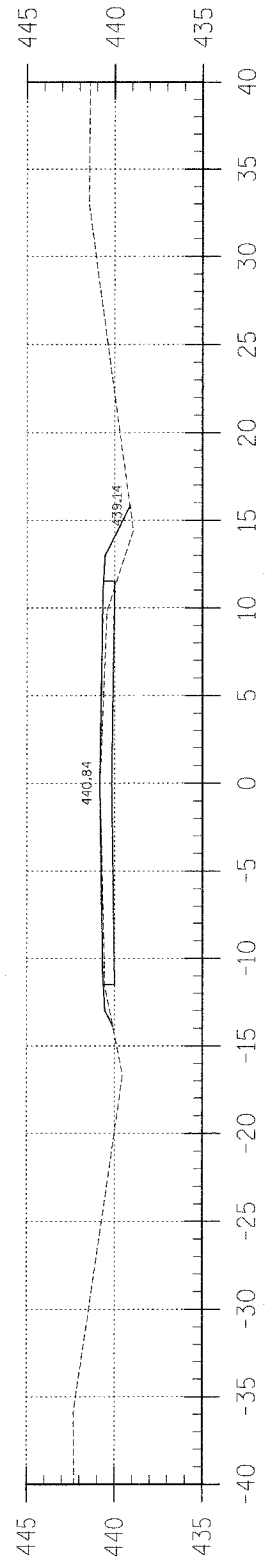
SHEET TITLE:

CROSS-SECTIONS

SCALE:	1" = 5'
BY:	DKB
DATE:	04/04
REV:	MLG

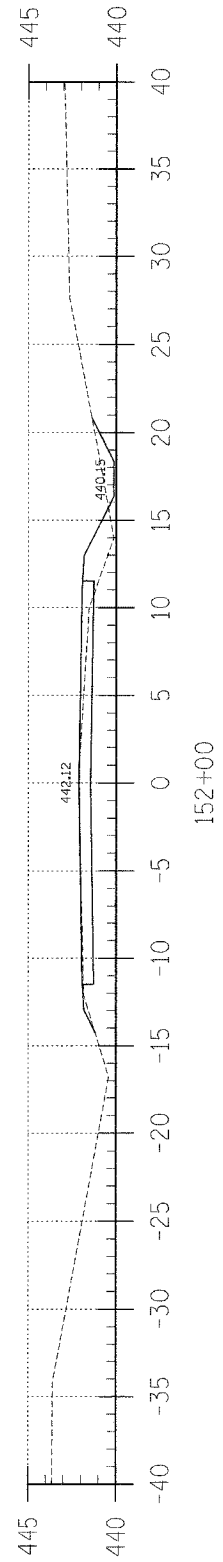
44 OF 57 SHEETS

SHEET NO. 44



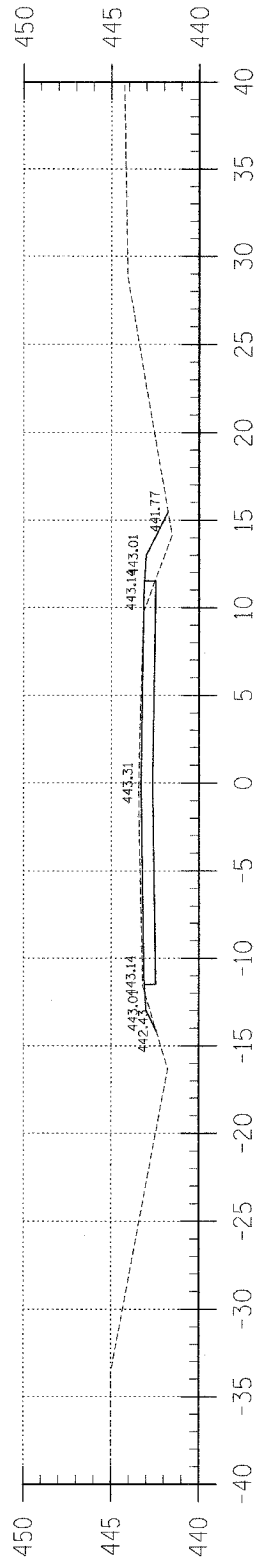
Area Cut : 0.00  
Area Fill : 6.69

153+00



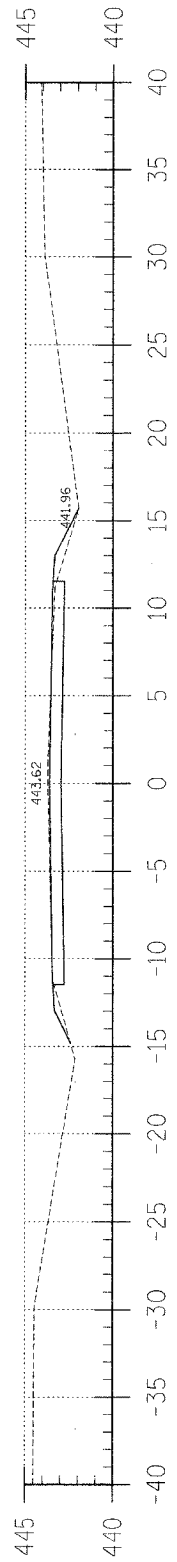
Area Cut : 2.32  
Area Fill : 7.55

152+00



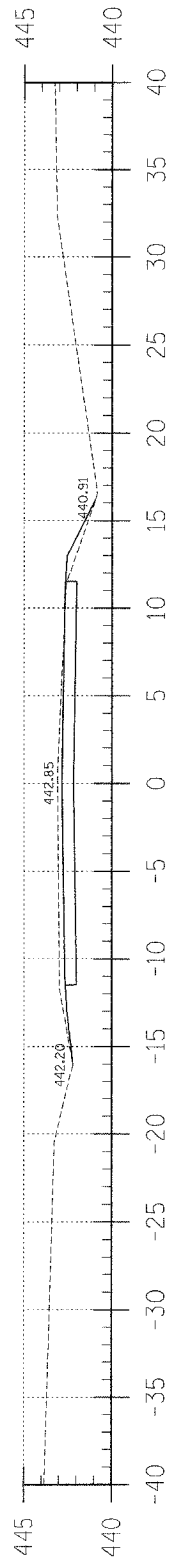
Area Cut : 2.05  
Area Fill : 3.75

151+00



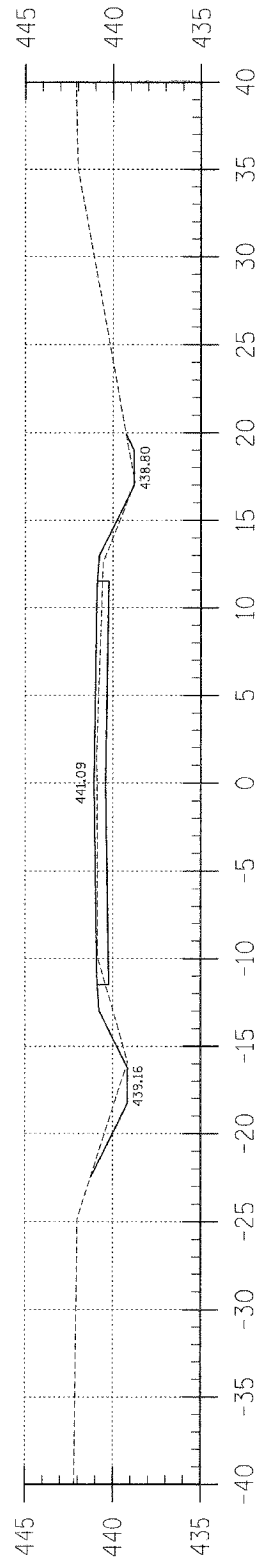
Area Cut : 0.83  
Area Fill : 2.47

150+00



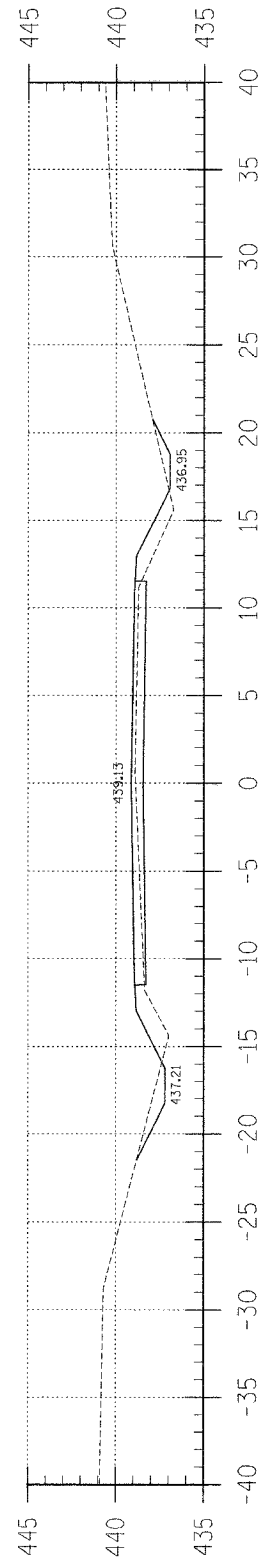
Area Cut : 5.18  
Area Fill : 1.35

149+00



Area Cut : 2.87  
Area Fill : 7.65

148+00



Area Cut : 3.47  
Area Fill : 14.56

147+00

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	45
FED. ROAD DIST. NO. 7		ILLINOIS	BELLE PRAIRIE ROAD	
LEC JOB # H02L025/M		CONTRACT NO. 95414		

323 W. 3RD ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863

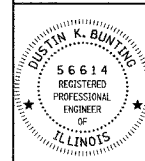
PHONE:  
(618)-262-8651  
FAX:  
(618)-263-3327

405 W. STATE ST  
SUITE 1  
PRINCETON, IN  
47670

PHONE:  
(812)-386-7611  
FAX:  
(812)-385-2812



PROFESSIONAL  
DESIGN FIRM  
LAND SURVEY &  
ENGINEERING  
CORPORATION  
184-000887  
(62-032435)(35-002769)



DUSTIN K. BUNYNG  
NAME  
SIGNATURE

DATE  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

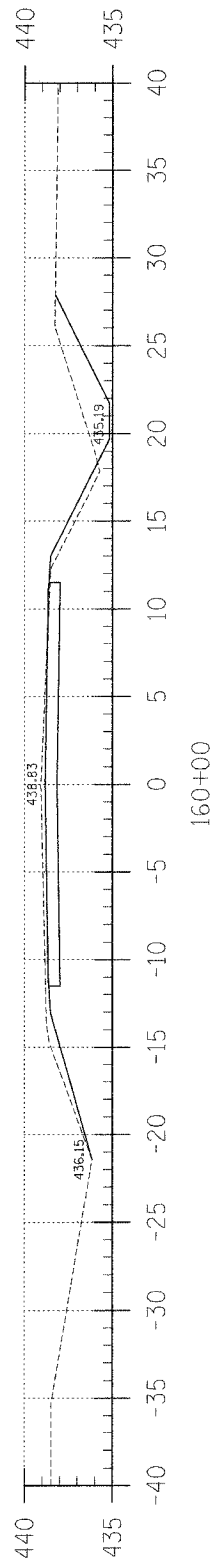
SHEET TITLE:

CROSS-SECTIONS

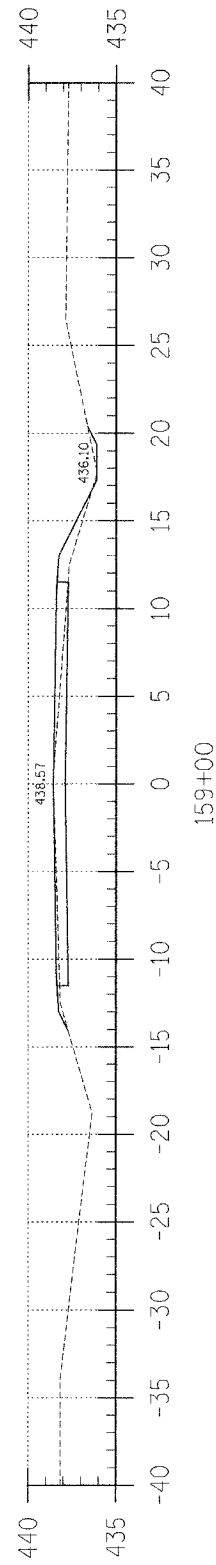
SCALE:	1" = 5'
BY:	DKB
DATE:	04/04
REV:	MLG

45 OF 57  
SHEETS

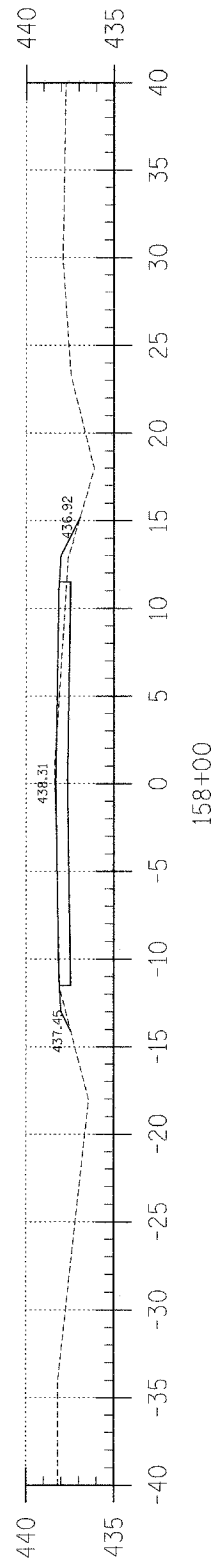
SHEET NO.  
45



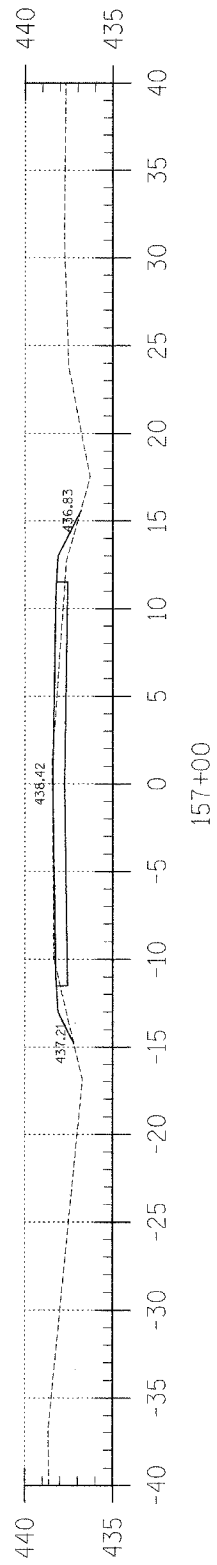
Area Cut : 16.36  
Area Fill : 2.40



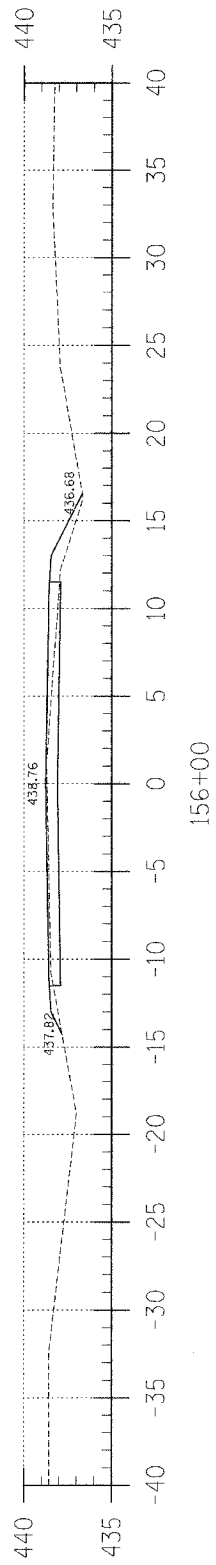
Area Cut : 0.43  
Area Fill : 7.39



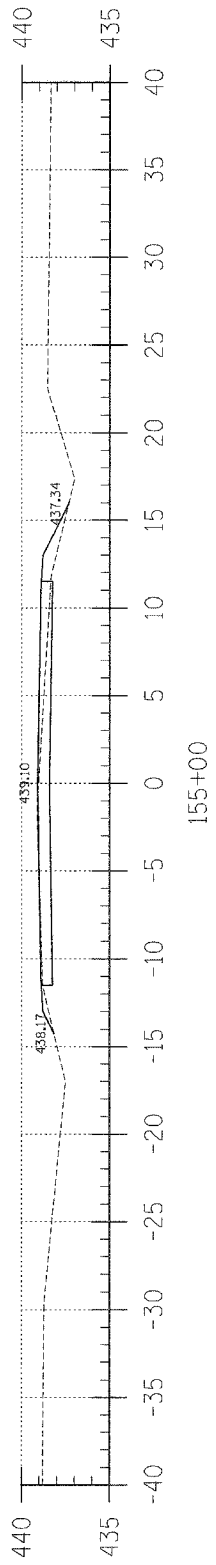
Area Cut : 0.21  
Area Fill : 3.59



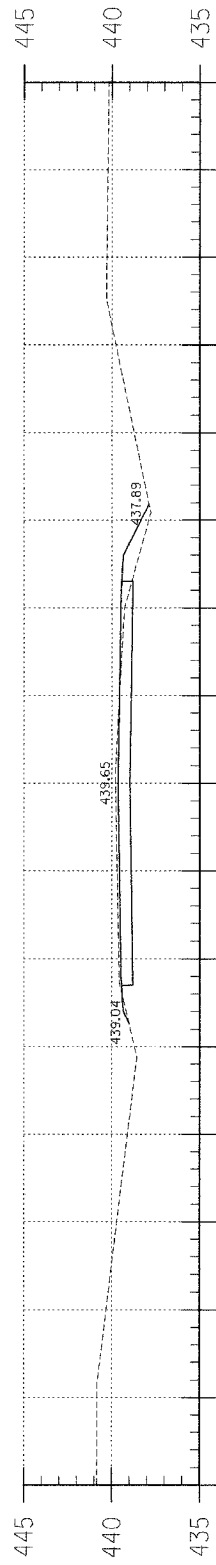
Area Cut : 0.63  
Area Fill : 4.86



Area Cut : 0.00  
Area Fill : 7.78



Area Cut : 0.11  
Area Fill : 6.41



Area Cut : 1.95  
Area Fill : 3.96

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	46
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD	CONTRACT NO. 95414	

323 W. 3RD. ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863

PHONE:  
(618)-262-8651  
FAX:  
(618)-263-3327

405 W. STATE ST.  
SUITE 1  
FRANCETON, IN  
47870

PHONE:  
(812)-386-7611  
FAX:  
(812)-385-2812



PROFESSIONAL  
DESIGN FIRM  
LAND SURVEY &  
PROFESSIONAL  
ENGINEERING  
CORPORATION  
184-00987  
(82-032435)(35-002769)



DUSTIN, K. BUNTING  
NAME

*[Signature]*  
SIGNATURE

11-30-04  
DATE  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

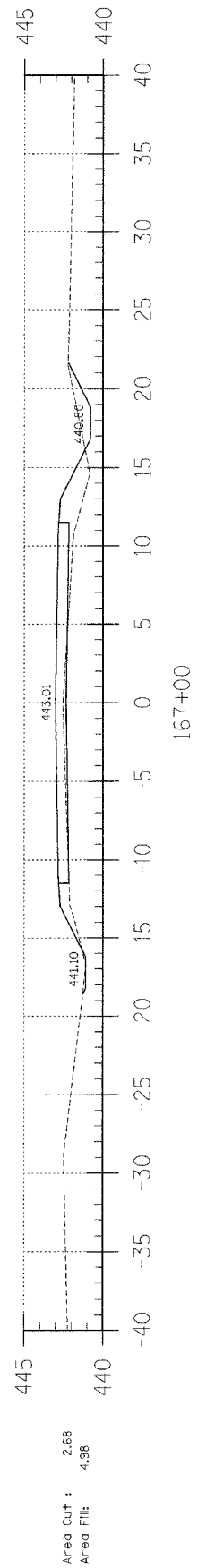
SHEET TITLE:

CROSS-SECTIONS

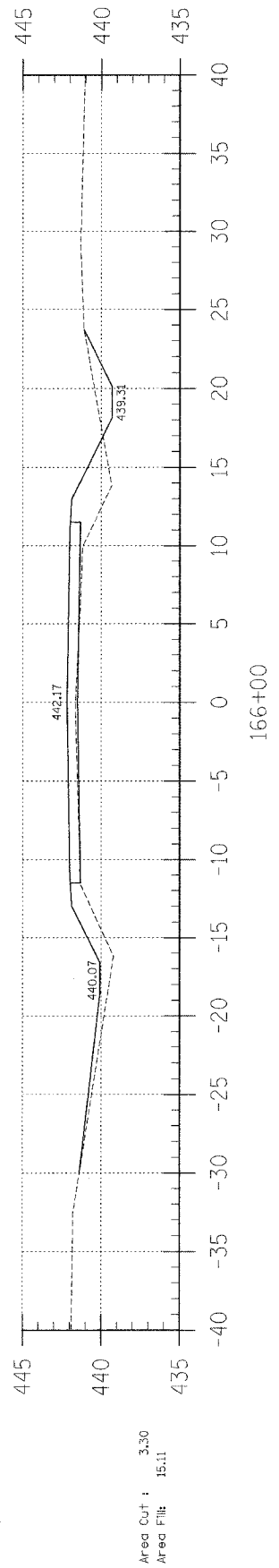
SCALE:	1" = 5'
BY:	DKB
DATE:	04/04
REV:	MLG

46 OF 57  
SHEETS

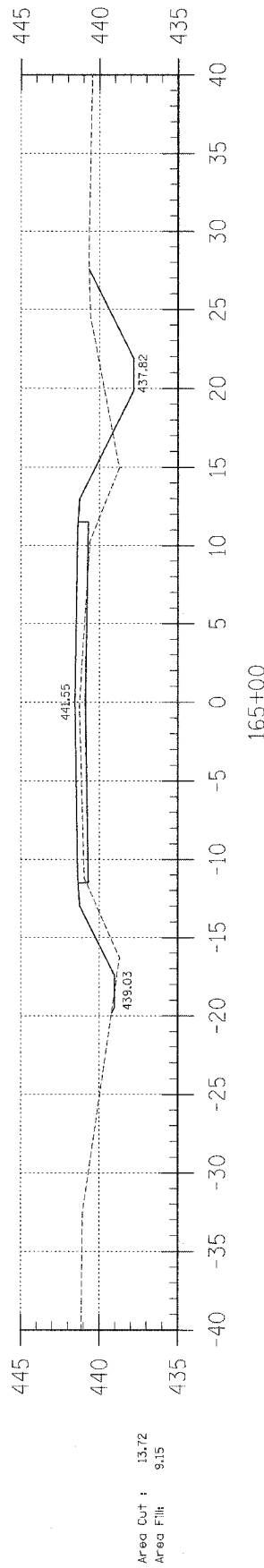
SHEET NO.  
46



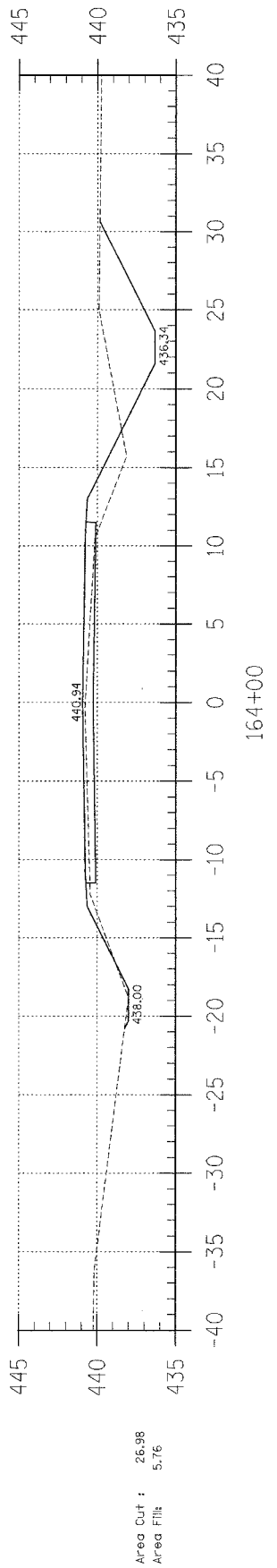
167+00



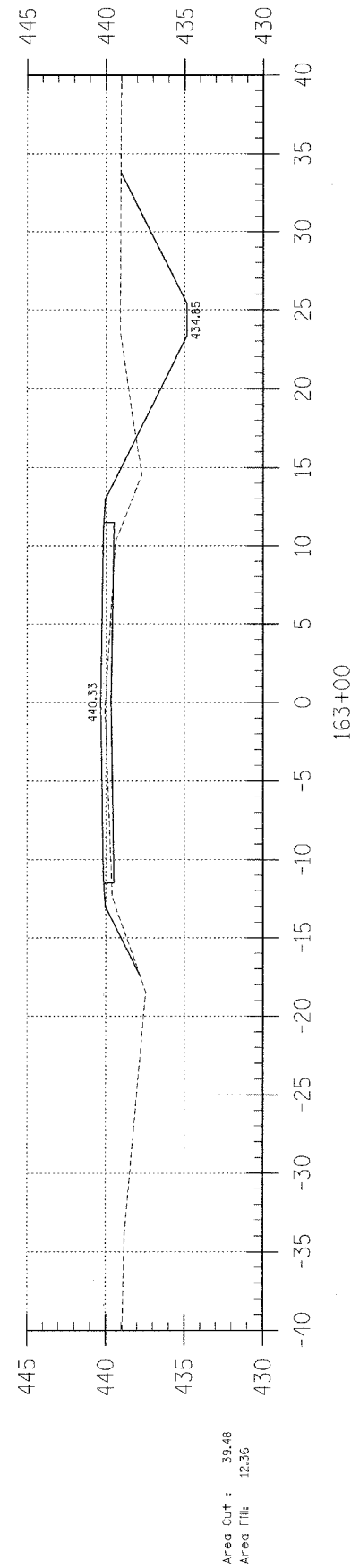
166+00



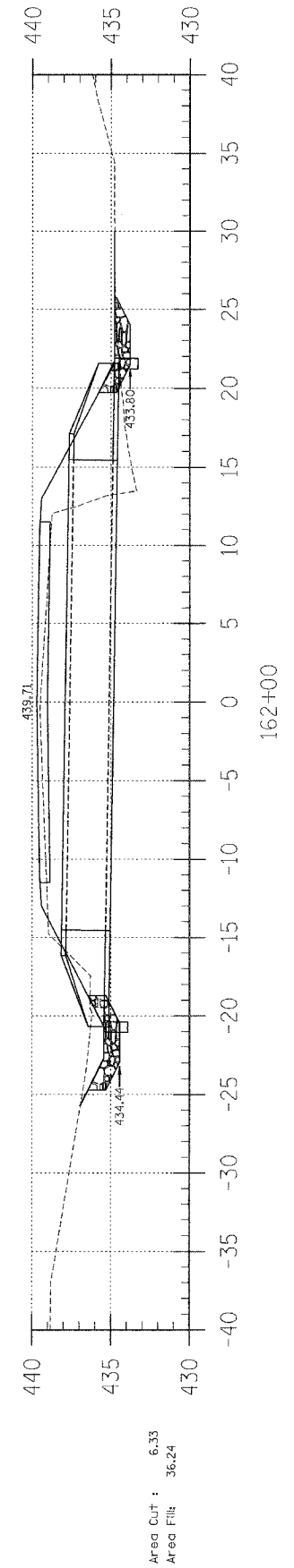
165+00



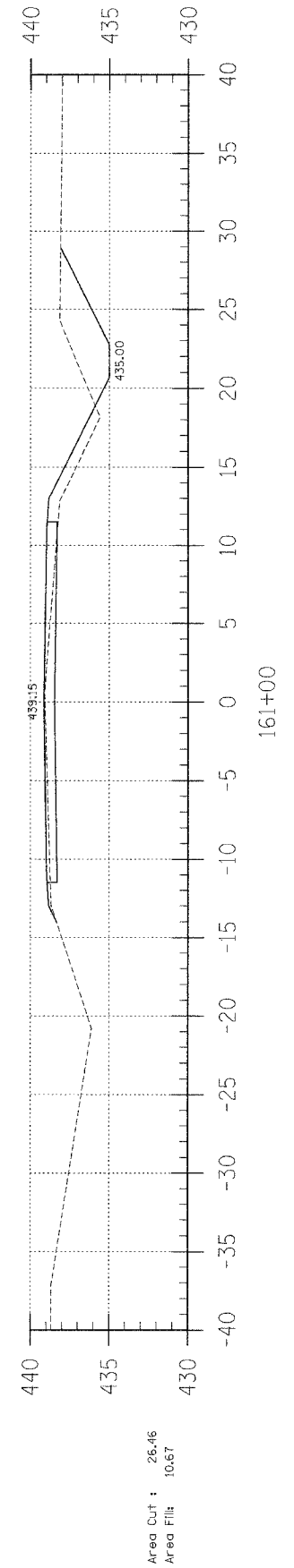
164+00



163+00

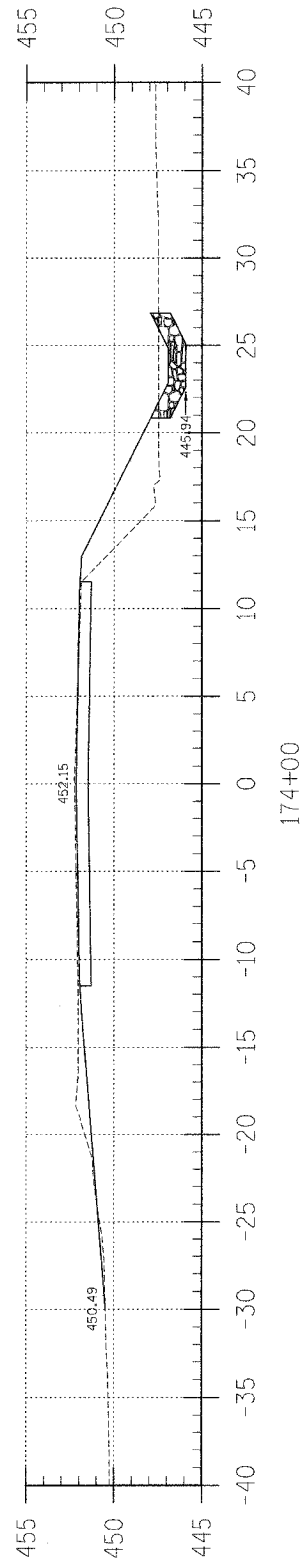


162+00



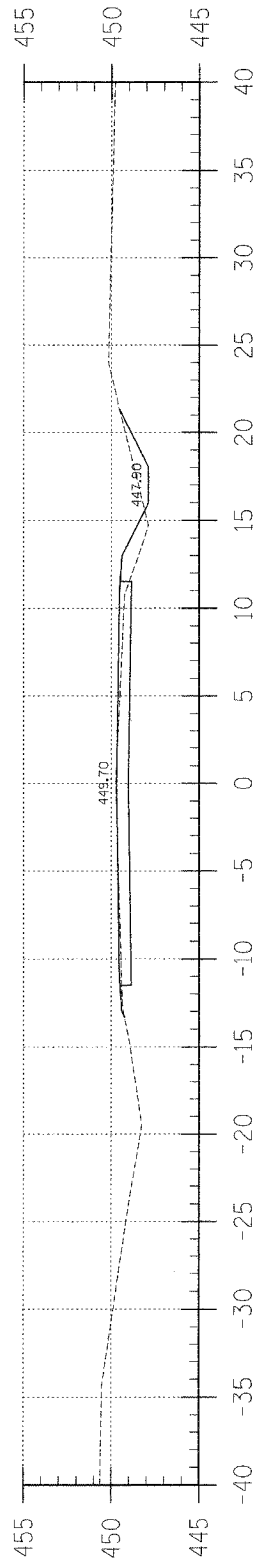
161+00

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	923 W. 3RD ST. P.O. BOX 160 MT. CARMEL, IL 62863 PHONE: (618)-262-8651 FAX: (618)-263-3327
880	02-00091-00-FP	HAMILTON	57	47	
FED. ROAD DIST. NO. 7		ILLINOIS	BELLE PRAIRIE ROAD		
LEC JOB # H02L029HM		CONTRACT NO. 95414		405 W. STATE ST. SUITE 1 PRINCETON, IN 47670 PHONE: (812)-386-7611 FAX: (812)-385-2812	
PROFESSIONAL DESIGN FIRM LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION 184-000887 (62-032435)(35-002769)					
DUSTIN K. BUNTING NAME  SIGNATURE DATE 11-30-05 EXPIRES					
F.A.S. 880 (CH 8) BELLE PRAIRIE ROAD SECTION 02-00091-00-FP HAMILTON COUNTY, ILLINOIS					
SHEET TITLE:					
CROSS-SECTIONS					
SCALE: 1" = 5'					
BY: DKB					
DATE: 6/06/04					
REV: MLG					
47 OF 57 SHEETS					
SHEET NO. 47					



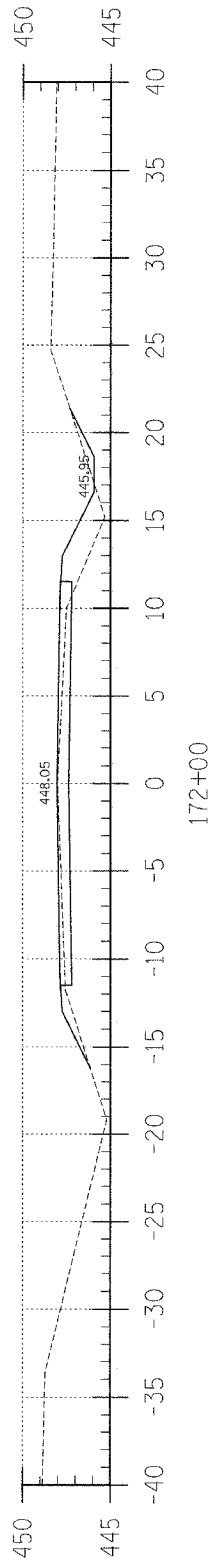
Area Cut : 6.75  
Area Fill : 16.46

174+00



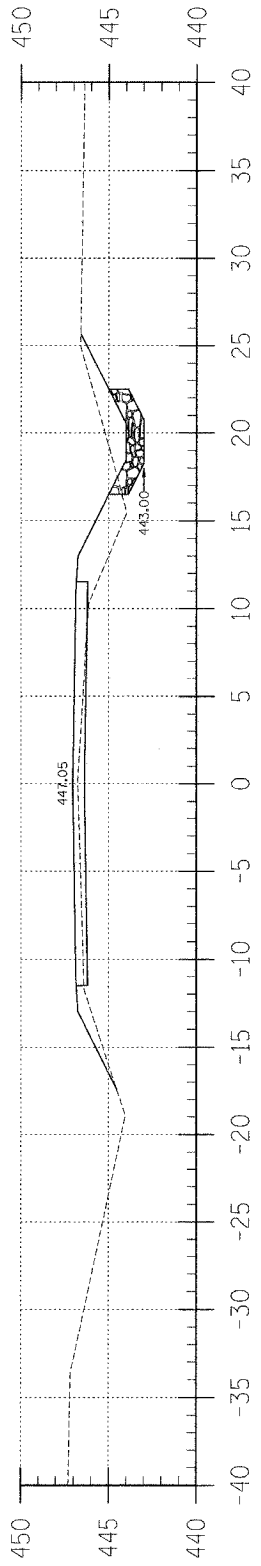
Area Cut : 2.68  
Area Fill : 4.95

173+00



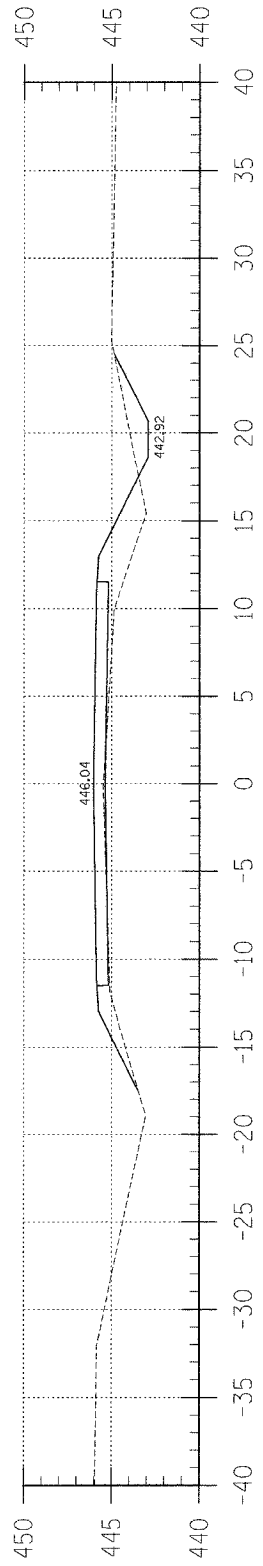
Area Cut : 0.88  
Area Fill : 10.75

172+00



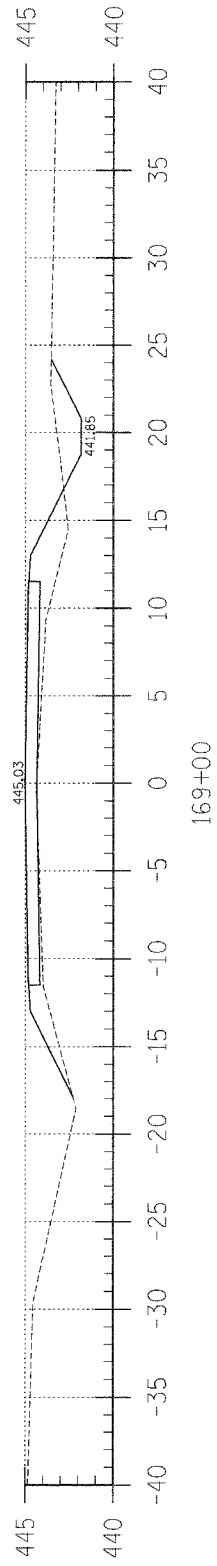
Area Cut : 5.81  
Area Fill : 15.58

171+00



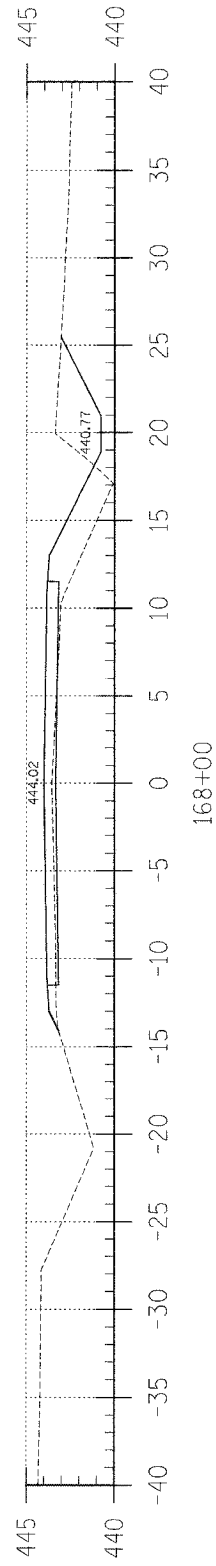
Area Cut : 3.95  
Area Fill : 20.04

170+00



Area Cut : 6.13  
Area Fill : 17.75

169+00



Area Cut : 9.83  
Area Fill : 9.92

168+00

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	48
FED. ROAD DIST. NO. 7		ILLINOIS	BELLE PRAIRIE ROAD	

LEC JOB # H02L025#M CONTRACT NO. 95414

323 W. 3RD ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863

PHONE:  
(618)-262-8651  
FAX:  
(618)-263-3327

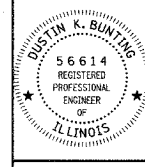
405 W. STATE ST.  
SUITE 1  
PRINCETON, IN  
47670

PHONE:  
(812)-386-7611  
FAX:  
(812)-385-2812



PROFESSIONAL  
DESIGN FIRM  
LAND SURVEY &  
PROFESSIONAL  
ENGINEERING  
CORPORATION

184-000887  
(62-032435)(35-002769)



DUSTIN K. BUNTING  
NAME  
*[Signature]*  
SIGNATURE

DATE  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:

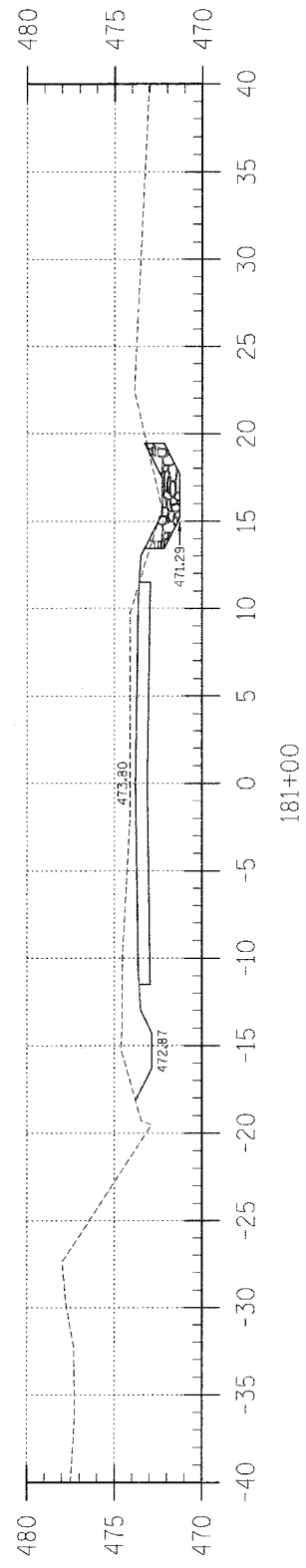
CROSS-SECTIONS

SCALE:	1" = 5'
BY:	DKB
DATE:	06/04
REV:	MLG

48 OF 57  
SHEETS

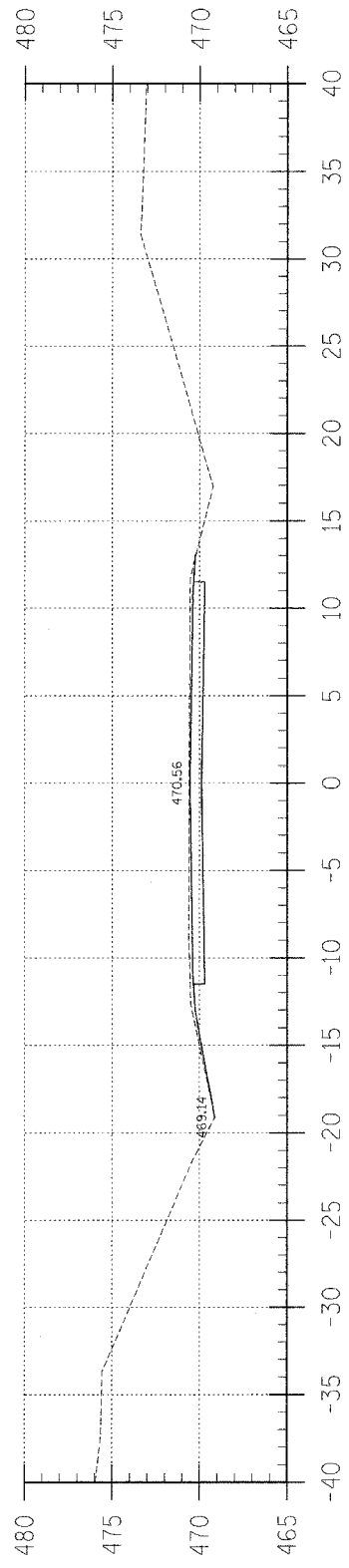
SHEET NO.  
48





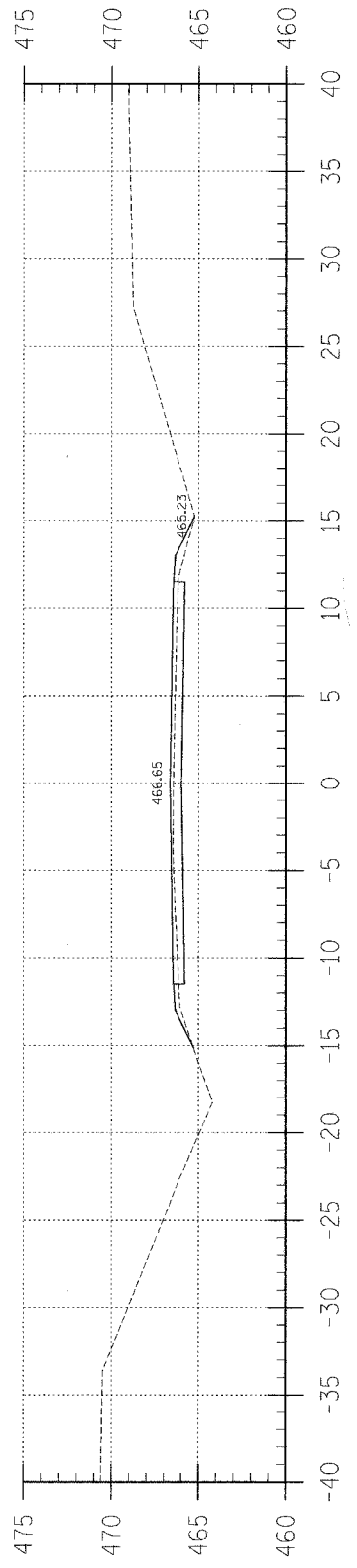
Area Cut : 19.69  
Area Fill : 0.70

181+00



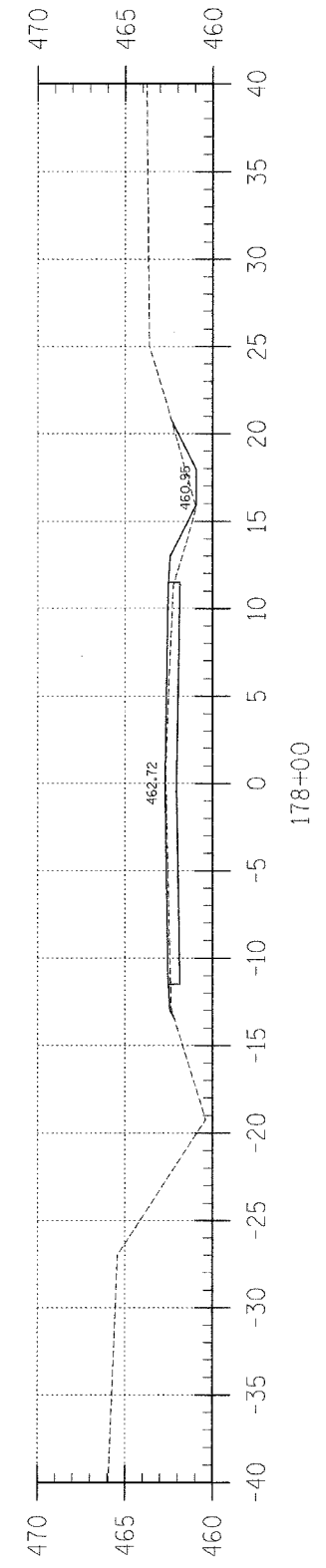
Area Cut : 3.78  
Area Fill : 0.00

180+00



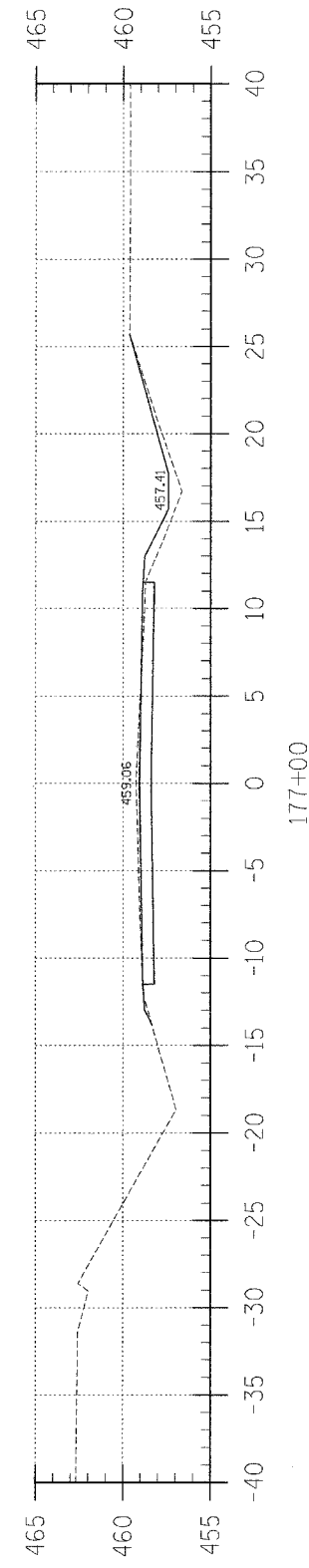
Area Cut : 0.00  
Area Fill : 6.81

179+00



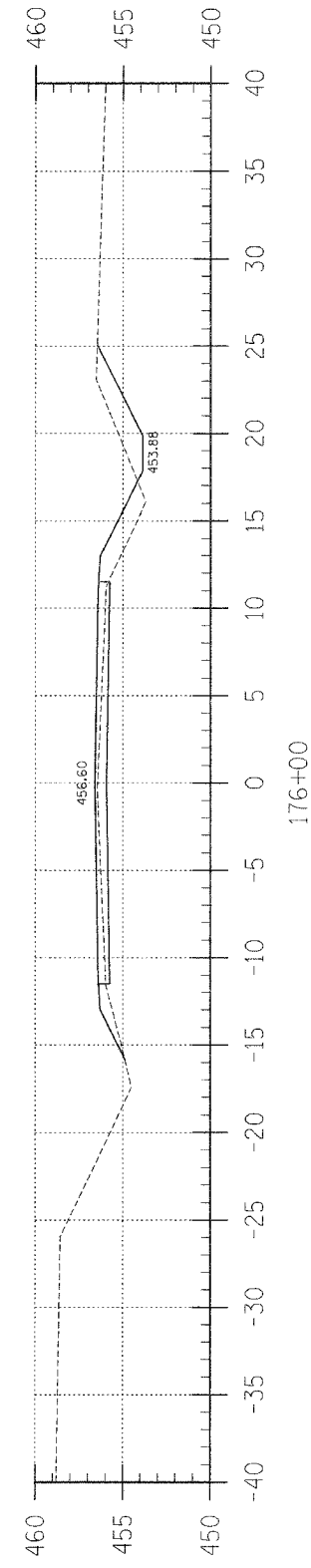
Area Cut : 1.53  
Area Fill : 4.89

178+00



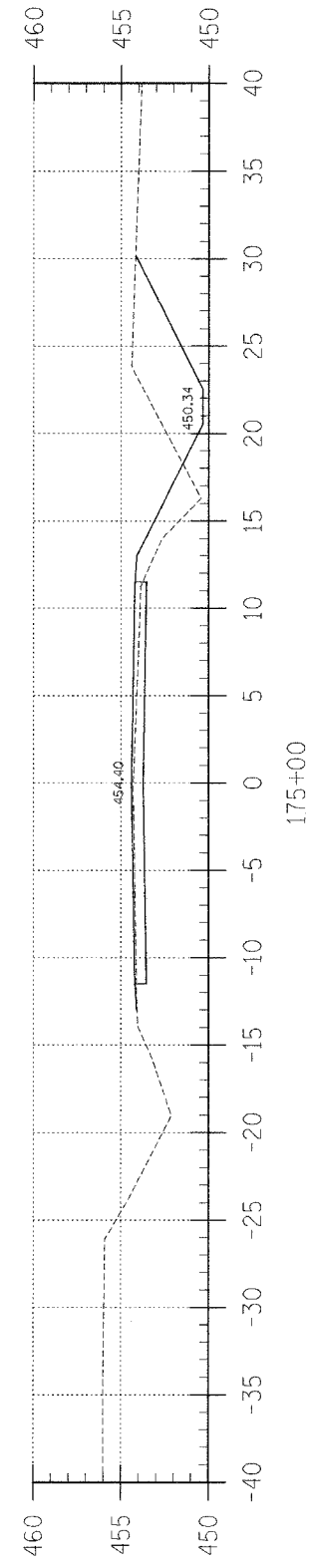
Area Cut : 1.88  
Area Fill : 5.38

177+00



Area Cut : 6.93  
Area Fill : 14.01

176+00



Area Cut : 23.71  
Area Fill : 11.33

175+00

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	49
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		
LEC JOB # H021025HW		CONTRACT NO. 95414		

923 W. 3RD ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863  
PHONE: (618)-262-8851  
FAX: (618)-263-3327

405 W. STATE ST  
SUITE 1  
PRINCETON, IN  
47670  
PHONE: (812)-386-7611  
FAX: (812)-385-2812

PROFESSIONAL DESIGN FIRM  
LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION  
184-000887  
(62-032435)(35-002769)

DUSTIN K. BUNTING  
56614  
REGISTERED PROFESSIONAL ENGINEER  
OF ILLINOIS

DUSTIN K. BUNTING  
NAME  
10-20-04  
DATE  
11-30-05  
EXPIRES

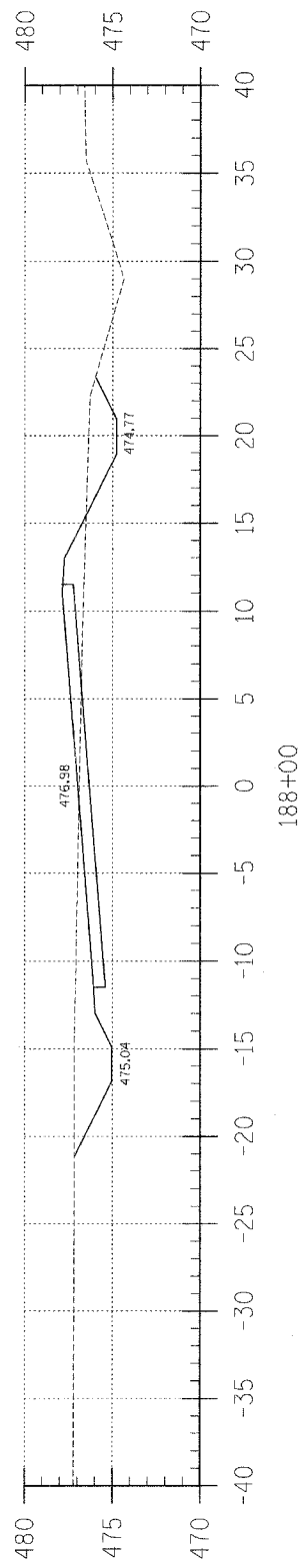
F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:  
CROSS-SECTIONS

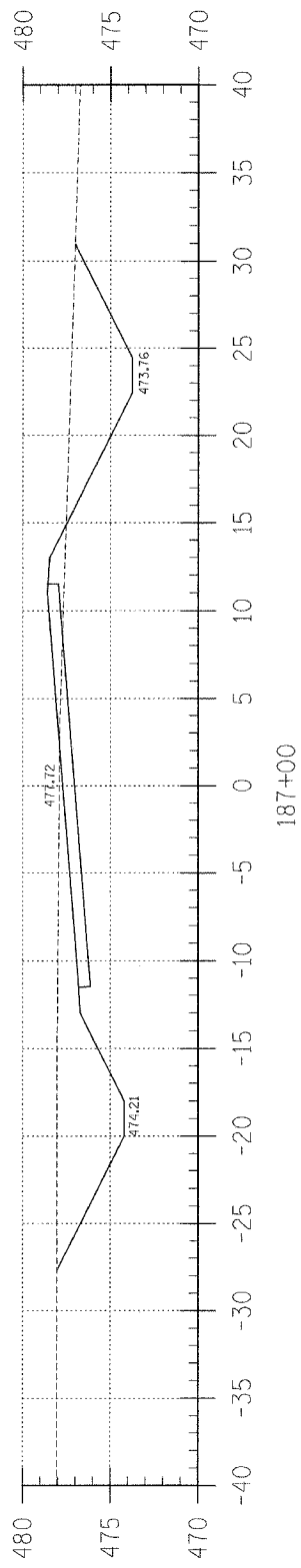
SCALE: 1" = 5'  
BY: DKB  
DATE: 04/04  
REV: MLG

49 OF 57  
SHEETS

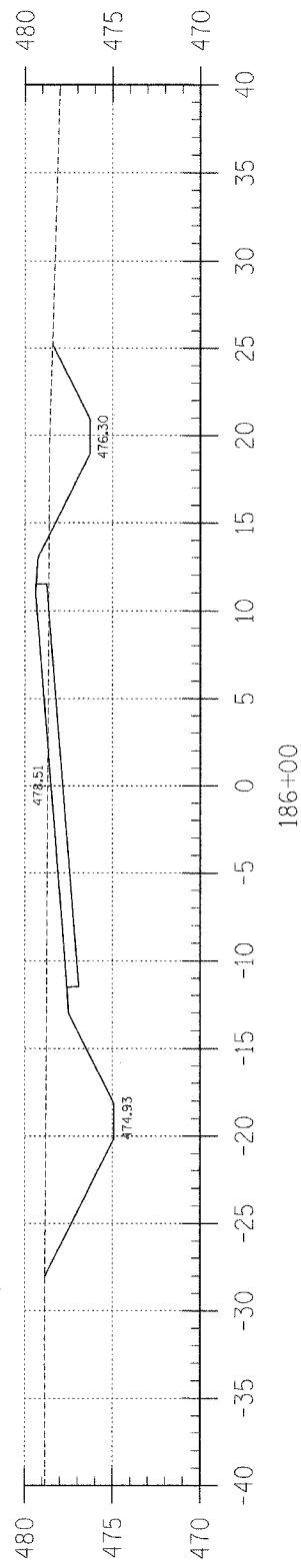
SHEET NO.  
49



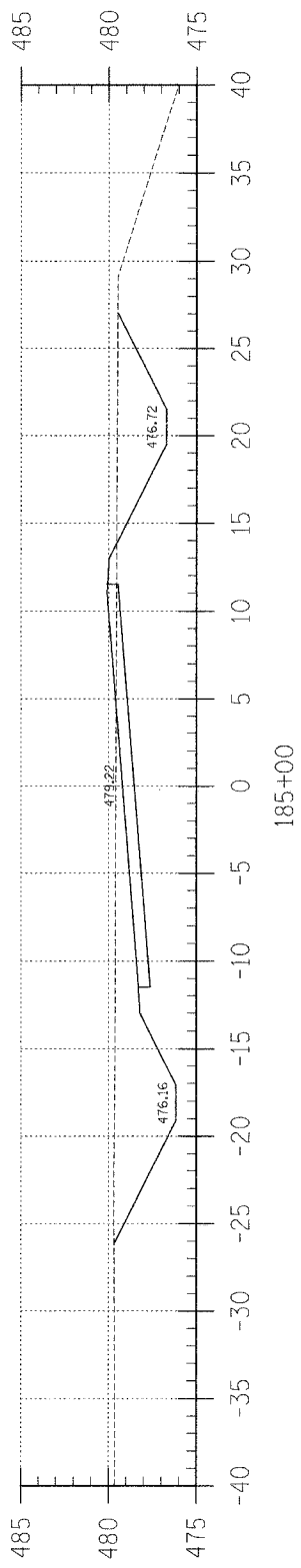
Area Cut : 27.06  
Area Fill: 11.01



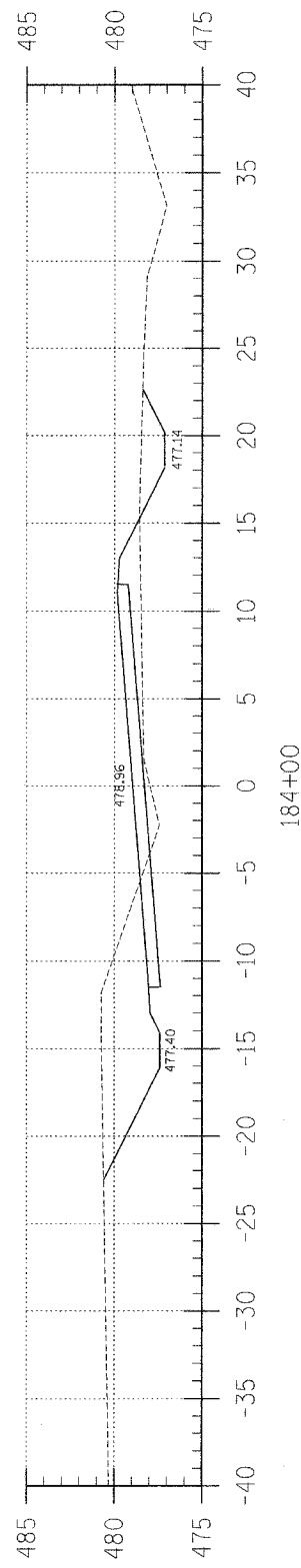
Area Cut : 76.95  
Area Fill: 6.70



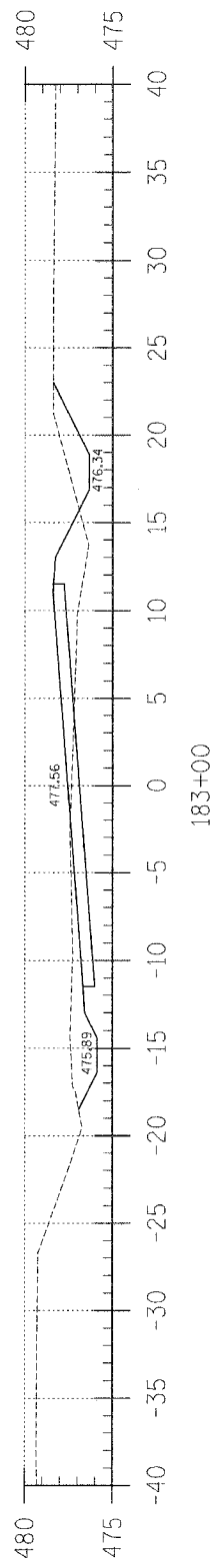
Area Cut : 60.82  
Area Fill: 5.11



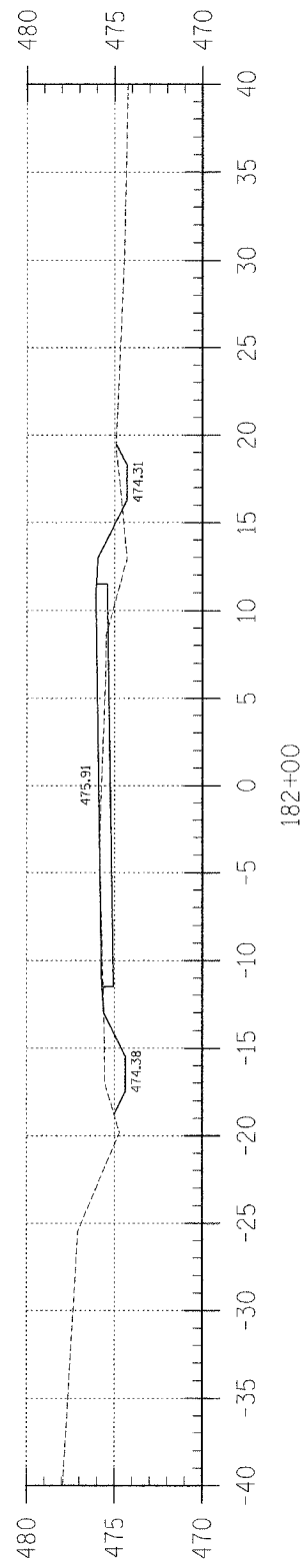
Area Cut : 63.25  
Area Fill: 2.95



Area Cut : 38.85  
Area Fill: 19.97



Area Cut : 16.37  
Area Fill: 15.57



Area Cut : 5.64  
Area Fill: 11.31

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	50
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		
LEC JOB # H02L025HM		CONTRACT NO. 95414		

323 W. 8RD. ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863

PHONE:  
(618)-262-8651  
FAX:  
(618)-263-3327

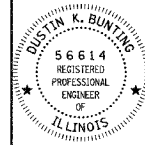
405 W. STATE ST  
SUITE 1  
PRINCETON, IN  
47670

PHONE:  
(312)-386-7611  
FAX:  
(612)-385-2812



PROFESSIONAL  
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LAND SURVEY &  
PROFESSIONAL  
ENGINEERING  
CORPORATION

184-000887  
(62-032435)(35-002769)



DUSTIN K. BUNTING

NAME

SIGNATURE

DATE

11-30-05

EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:

CROSS-SECTIONS

SCALE: 1" = 5'

BY: DKB

DATE: 04/04

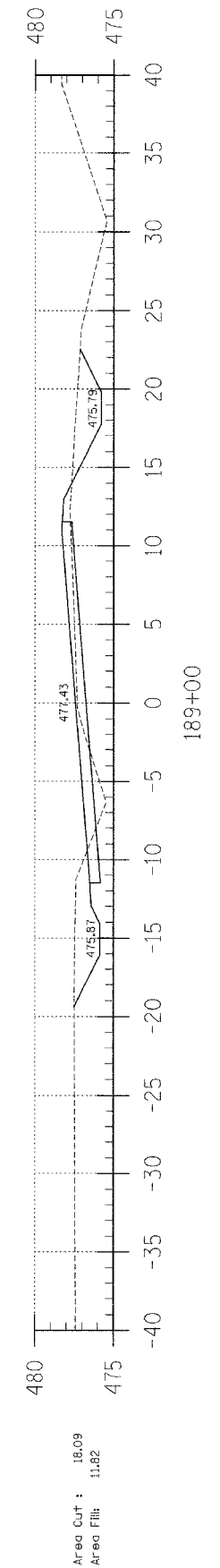
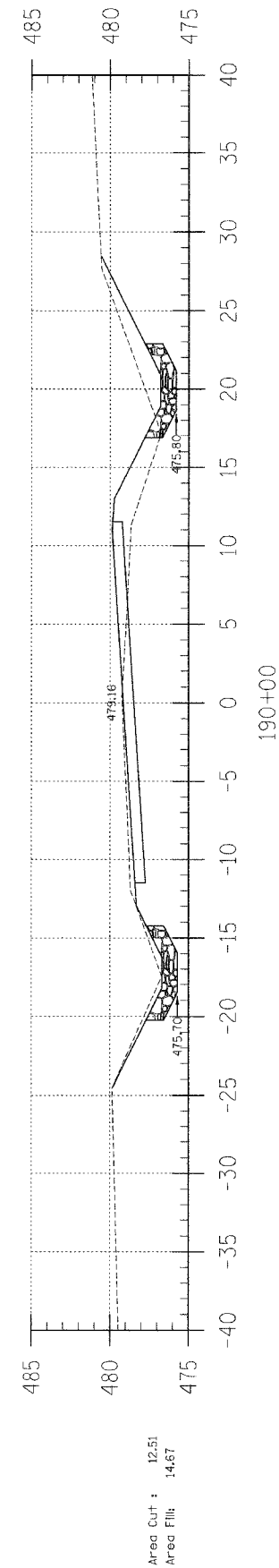
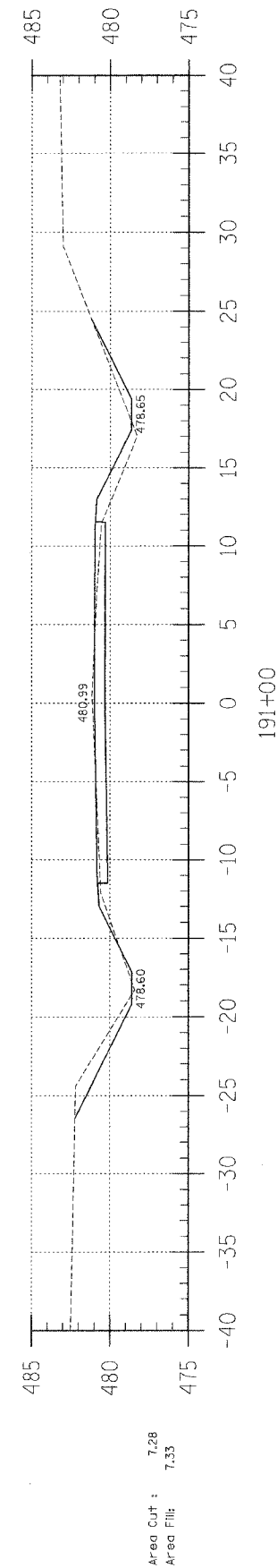
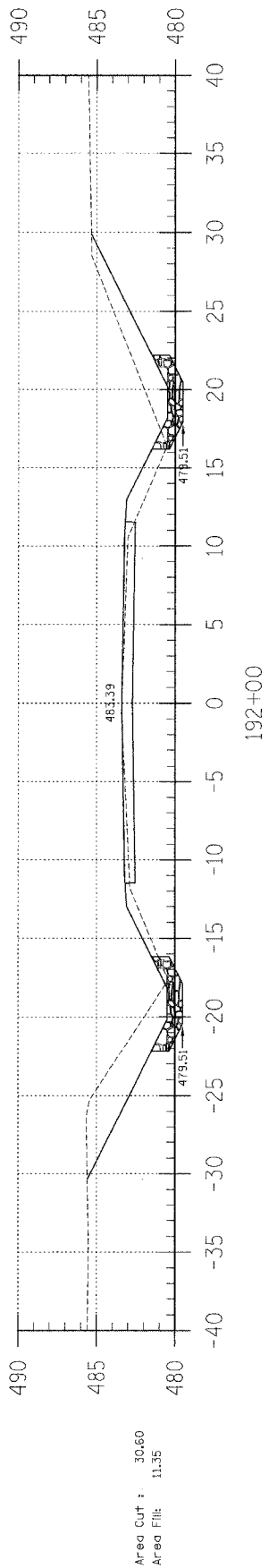
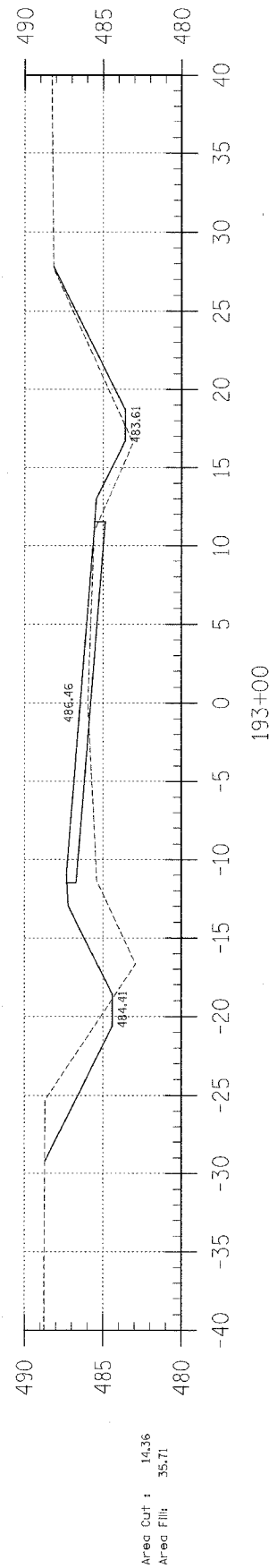
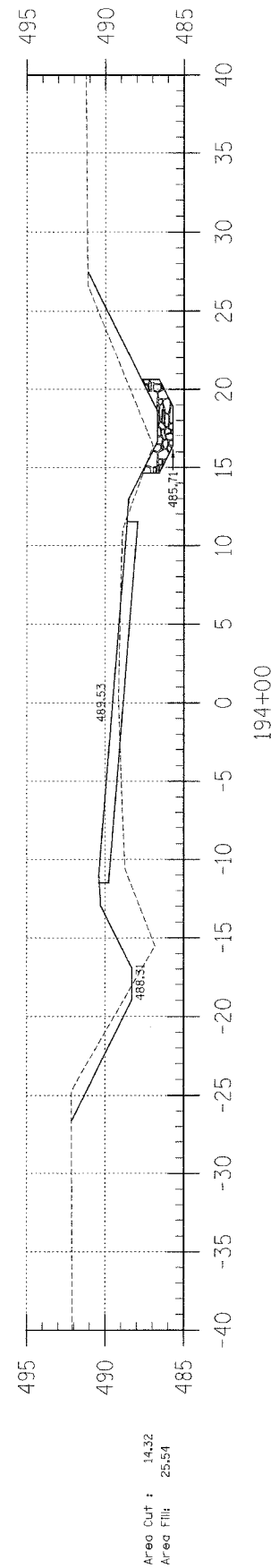
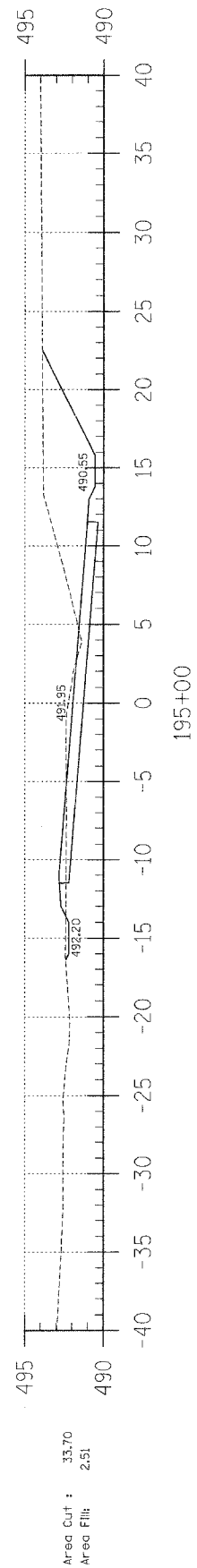
REV: MLG

50 OF 57

SHEETS

SHEET NO.

50



F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	51
FED. ROAD DIST. NO. 7		ILLINOIS	BELLE PRAIRIE ROAD	
LEC JOB # H02L0251M		CONTRACT NO. 95414		

323 W. 3RD ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863  
PHONE: (618)-262-8851  
FAX: (618)-263-3327

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PRINCETON, IN  
47770  
PHONE: (812)-386-7611  
FAX: (812)-385-2812

PROFESSIONAL DESIGN FIRM  
LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION  
184-000887  
(62-032435)(35-002769)

DUSTIN K. BUNTING  
56614  
REGISTERED PROFESSIONAL ENGINEER  
OF ILLINOIS

DUSTIN K. BUNTING  
NAME: *[Signature]*  
SIGNATURE  
DATE: 10-20-04  
11-30-05 EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:  
CROSS-SECTIONS

SCALE: 1" = 5'  
BY: DKB  
DATE: 04/04  
REV: MLG

51 OF 57 SHEETS

SHEET NO. 51

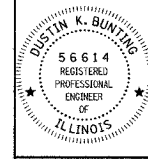
F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	52
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		
LEC JOB # H02L025HW		CONTRACT NO. 95414		

323 W. 3RD ST.  
P.O. BOX 160  
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62863  
PHONE:  
(618)-262-8851  
FAX:  
(618)-263-3327

405 W. STATE ST  
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PRINCETON, IN  
47573  
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(812)-386-7611  
FAX:  
(812)-385-2812



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CORPORATION  
184-00087  
(62-032435)(35-002769)



DUSTIN K. BUNTING  
NAME  
*[Signature]*  
SIGNATURE  
DATE  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:

CROSS-SECTIONS

SCALE: 1" = 5'

BY: DKB

DATE: 04/04

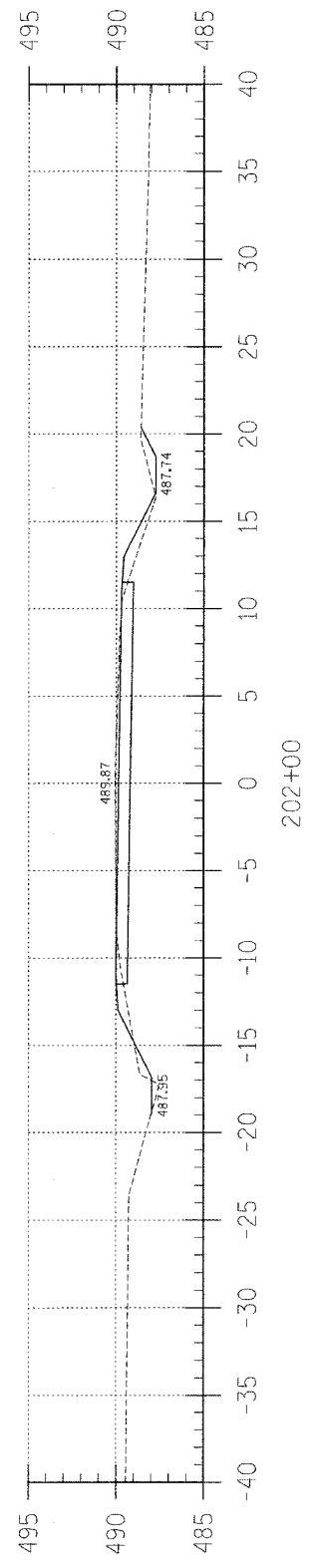
REV: MLG

52 OF 57

SHEETS

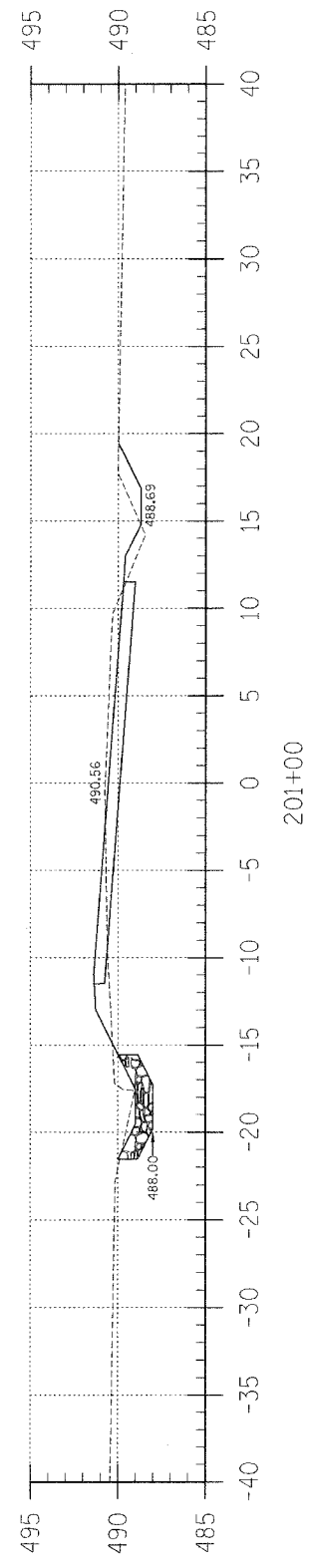
SHEET NO.

52



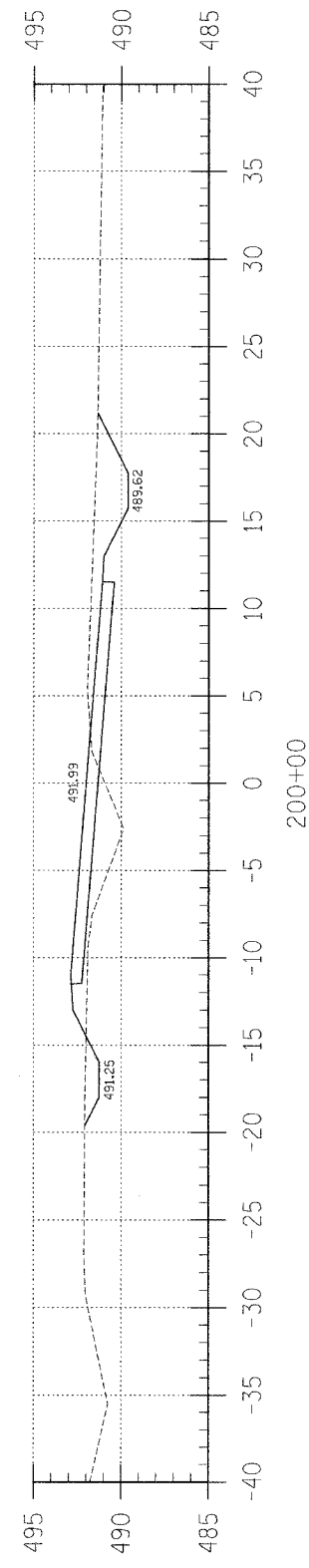
Area Cut : 3.94  
Area Fill : 4.60

202+00



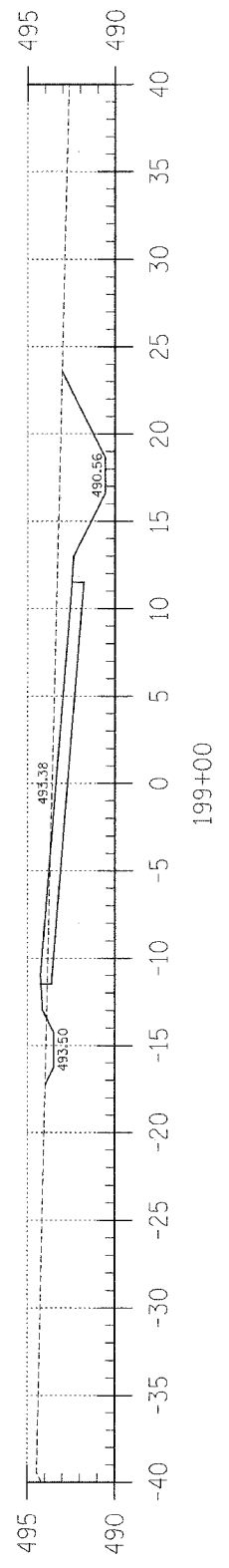
Area Cut : 8.69  
Area Fill : 7.62

201+00



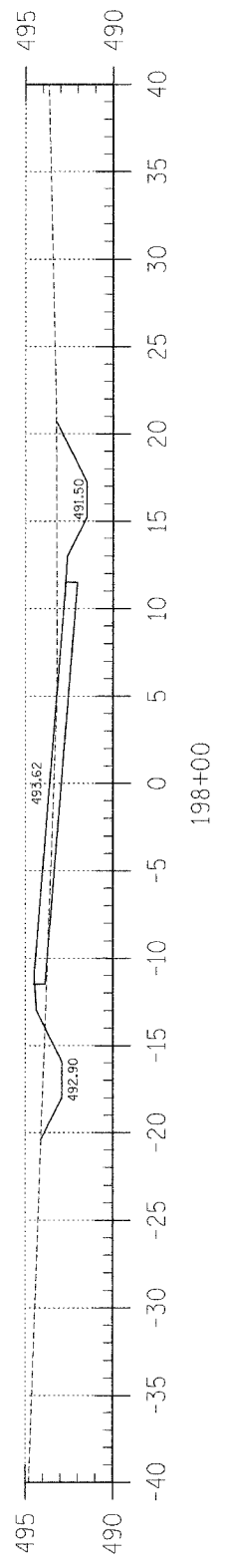
Area Cut : 17.58  
Area Fill : 19.24

200+00



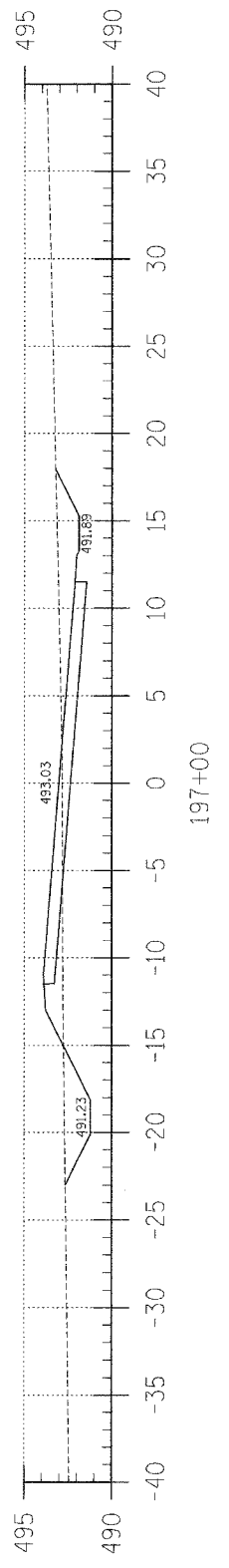
Area Cut : 21.23  
Area Fill : 2.15

199+00



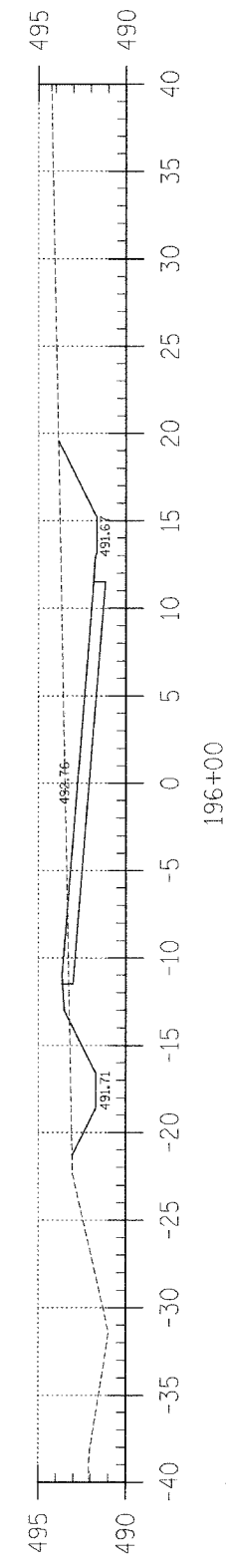
Area Cut : 15.94  
Area Fill : 7.53

198+00



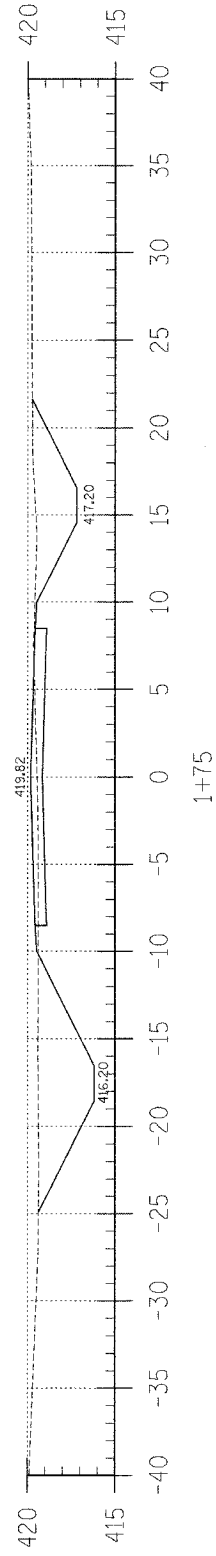
Area Cut : 17.69  
Area Fill : 10.67

197+00

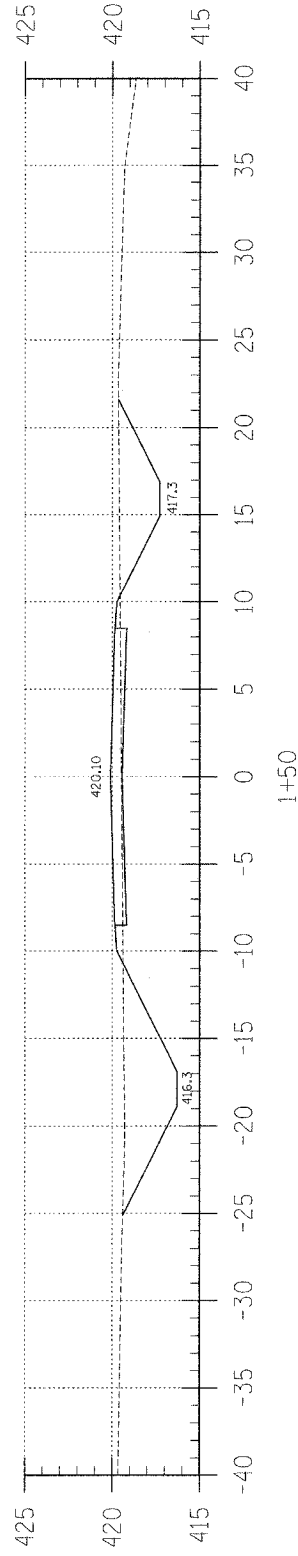


Area Cut : 36.35  
Area Fill : 1.48

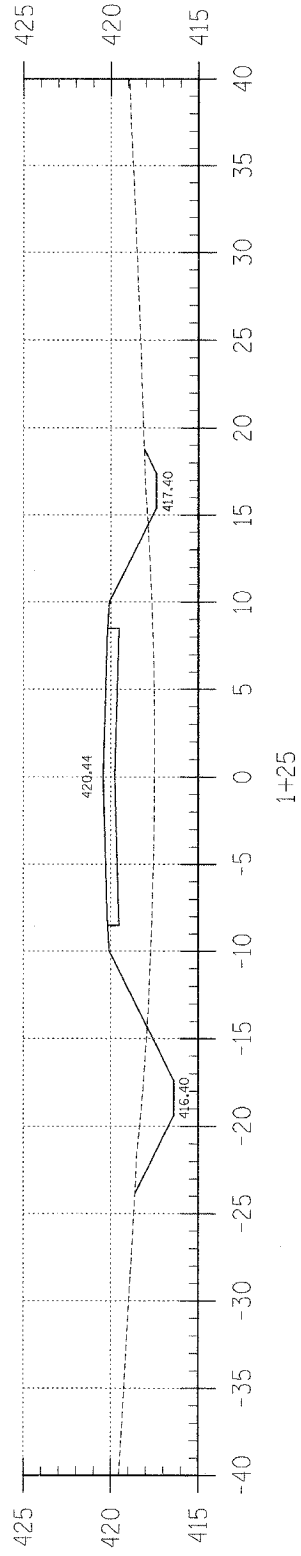
196+00



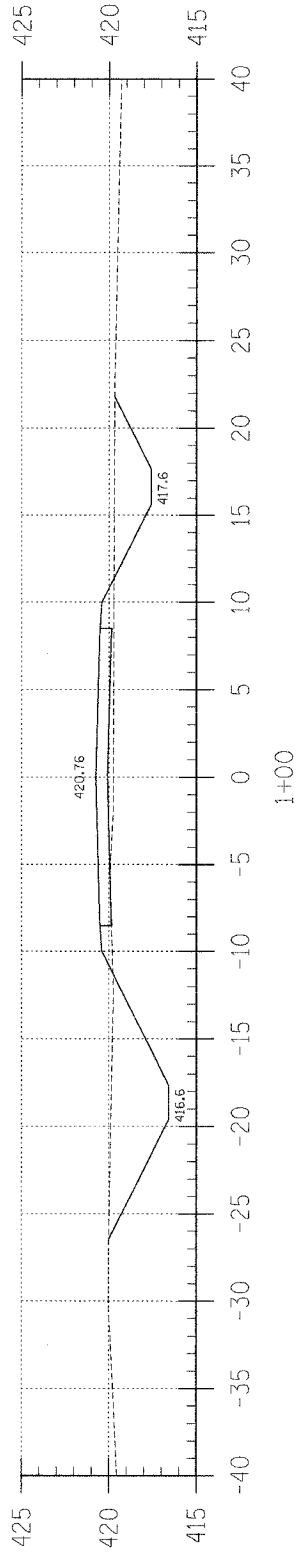
1+75



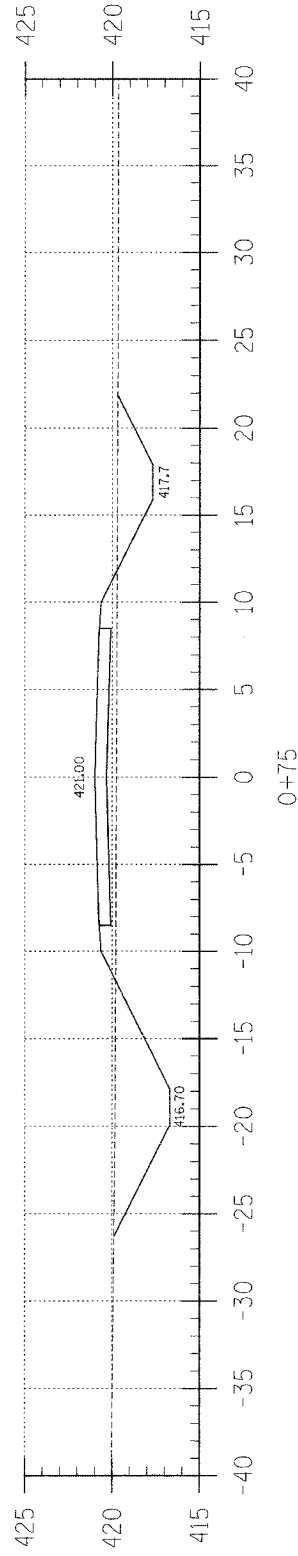
1+50



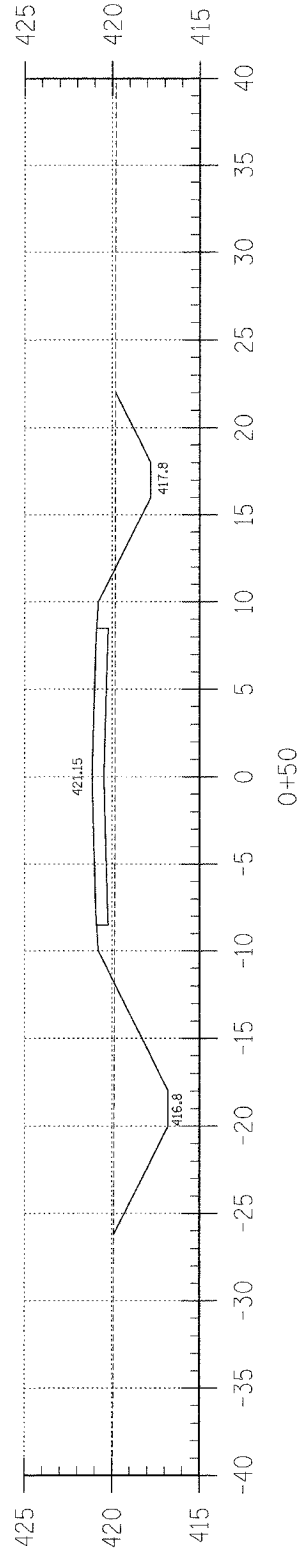
1+25



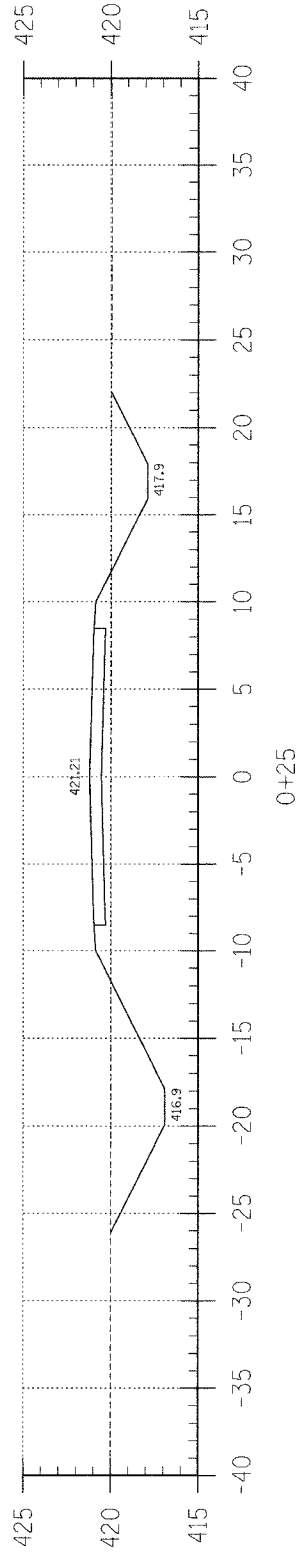
1+00



0+75



0+50



0+25

SIDEROAD STA 64+22 LT

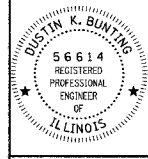
F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	53
FED. ROAD DIST. NO. 7		ILLINOIS	BELLE PRAIRIE ROAD	
LEC JOB # HD2L023HM		CONTRACT NO. 95414		

323 W. 9RD. ST.  
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CORPORATION  
184-000887  
(62-032435)(35-002769)



DUSTIN K. BUNTING  
NAME  
*[Signature]*  
SIGNATURE  
DATE  
11-30-06  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

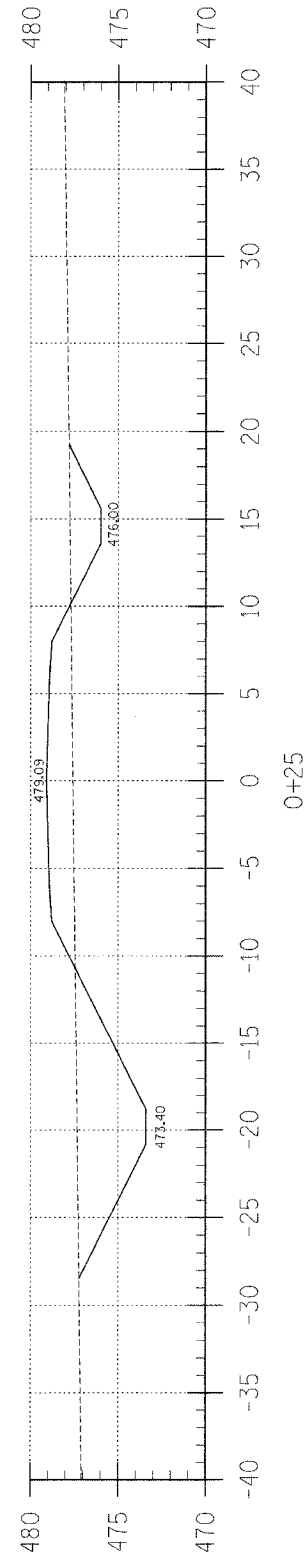
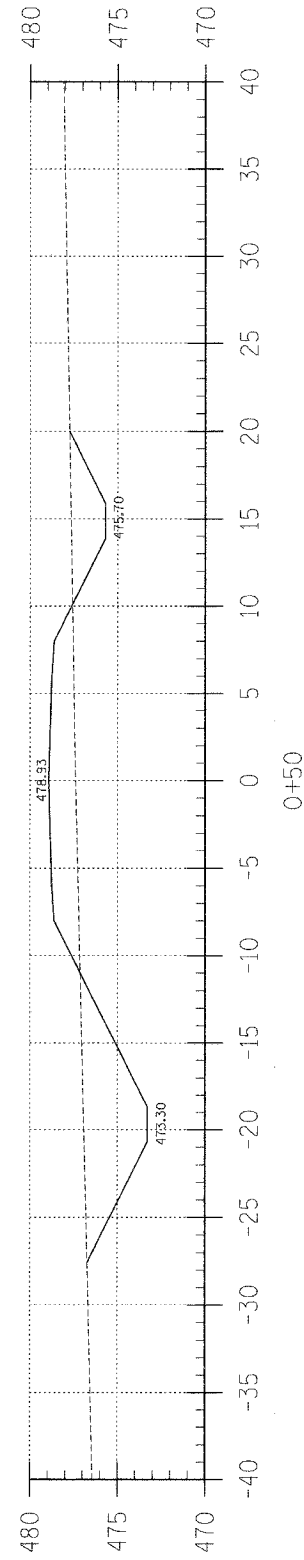
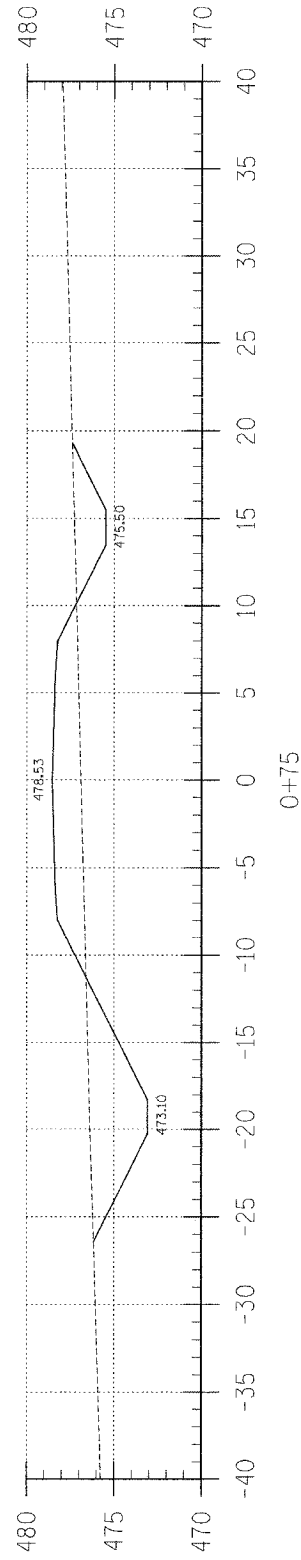
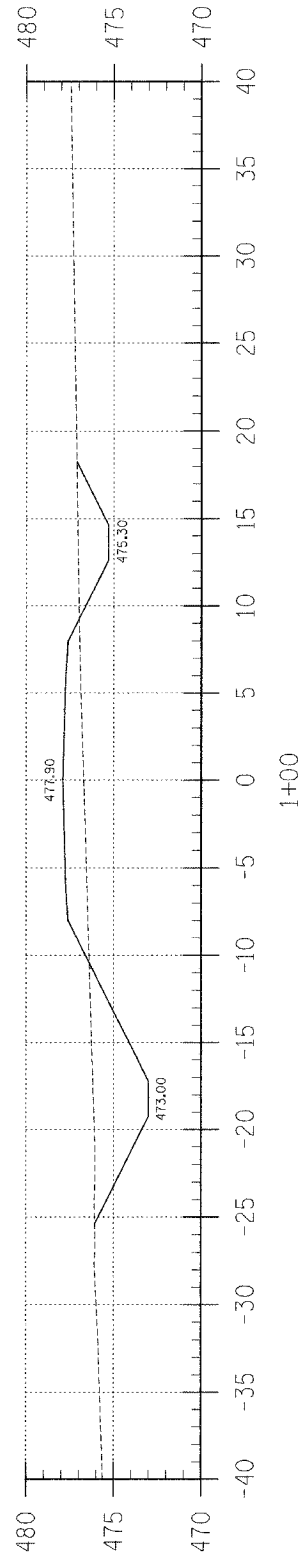
SHEET TITLE:

CROSS-SECTIONS

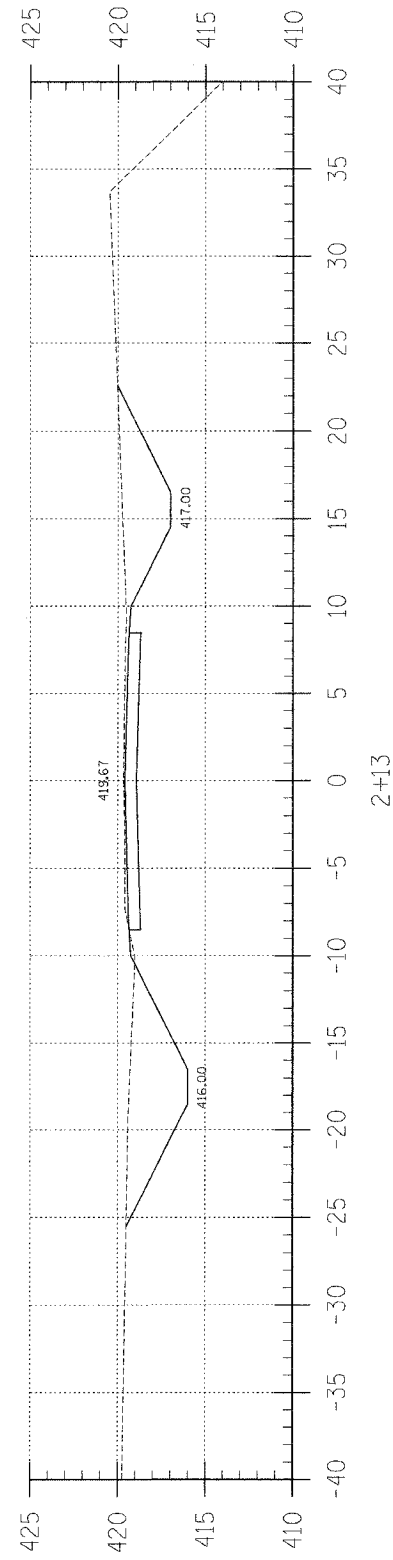
SCALE: 1" = 5'  
BY: DKB  
DATE: 06/06  
REV: MLG

53 OF 57  
SHEETS

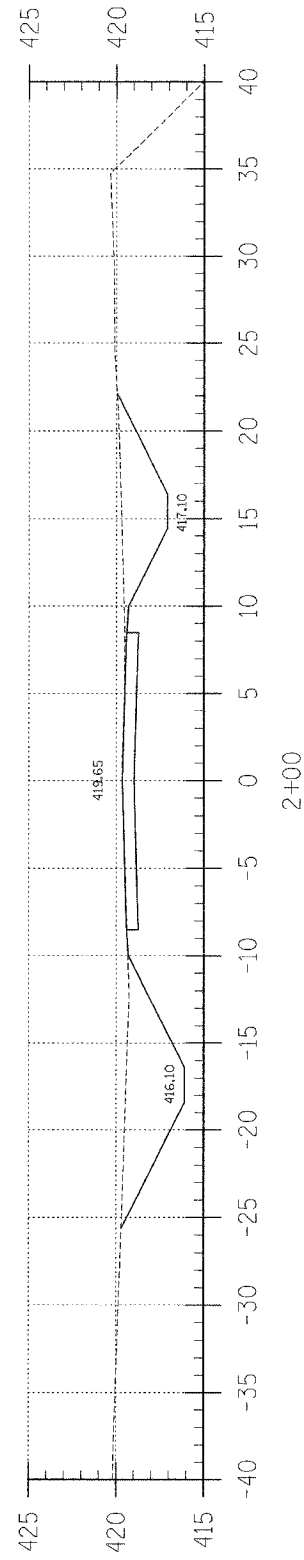
SHEET NO.  
53



PE STA 186+37 RT



2+13



2+00

SIDEROAD STA 64+22 LT

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	54
FED. ROAD DIST. NO. 7		ILLINOIS	BELLE PRAIRIE ROAD	
LEC JOB # H02L025HM		CONTRACT NO. 95414		

323 W. 3RD ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863

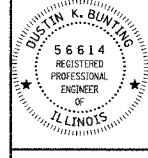
PHONE:  
(618)-262-8651  
FAX:  
(618)-263-3327

405 W. STATE ST.  
SUITE 1  
PRINCETON, IN  
47670

PHONE:  
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ENGINEERING  
CORPORATION  
184-000887  
(62-032435)(35-002769)



DUSTIN K. BUNTING  
NAME  
*[Signature]*  
SIGNATURE  
12.20.05

DATE  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

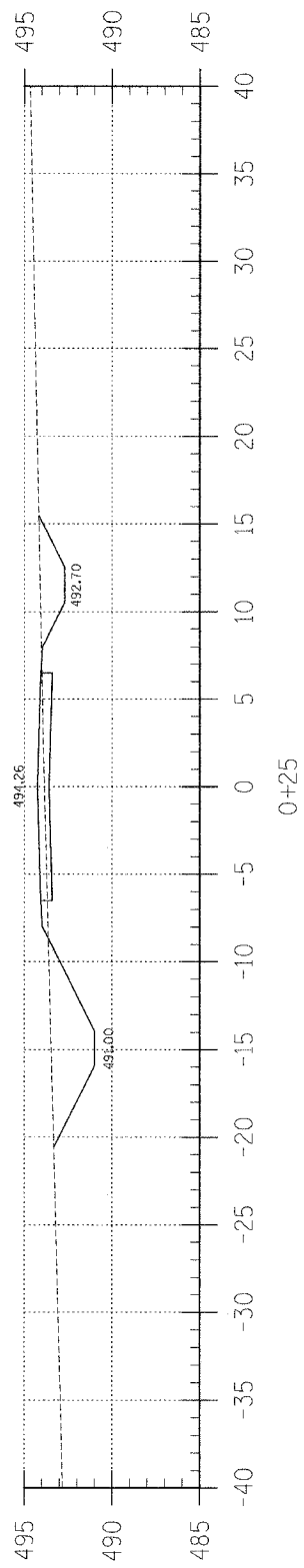
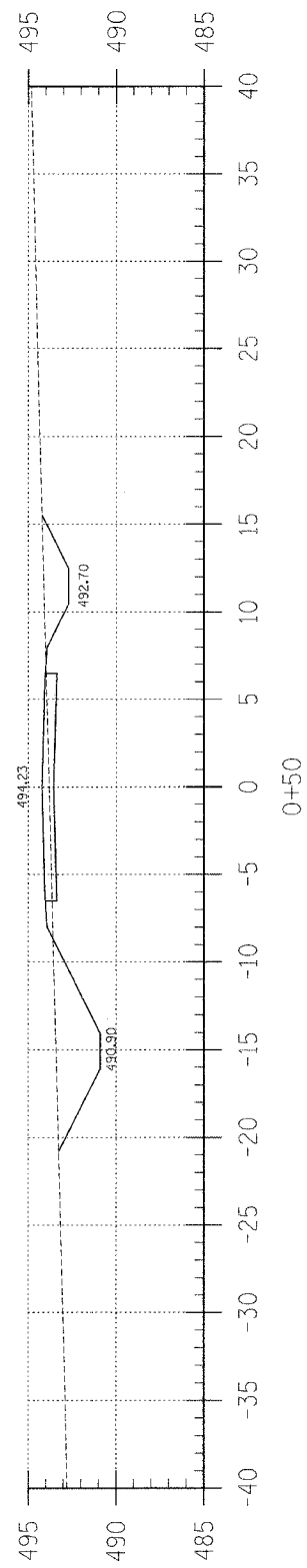
SHEET TITLE:

CROSS-SECTIONS

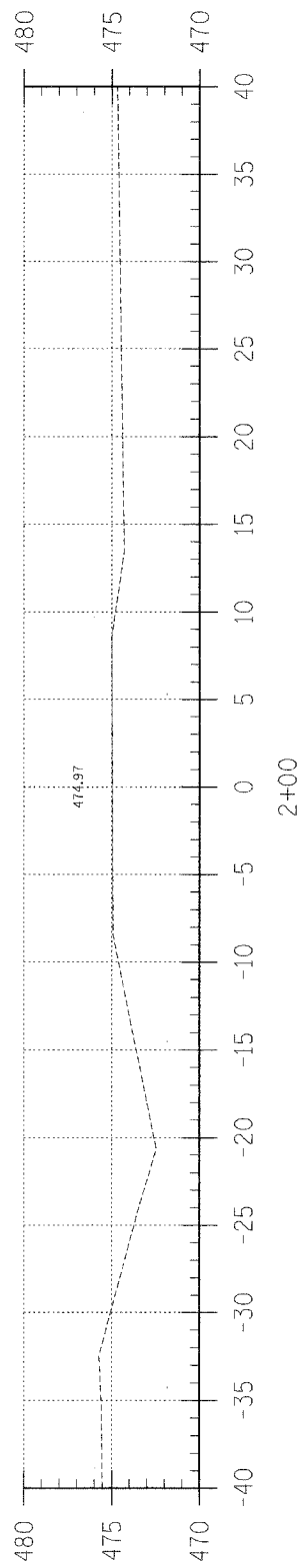
SCALE: 1" = 8'  
BY: DKB  
DATE: 06/04  
REV: MLG

54 OF 57  
SHEETS

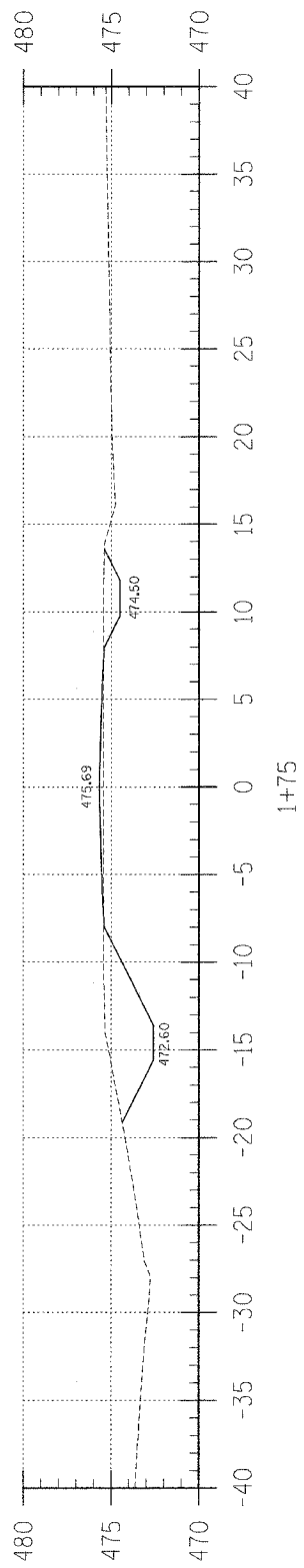
SHEET NO.  
54



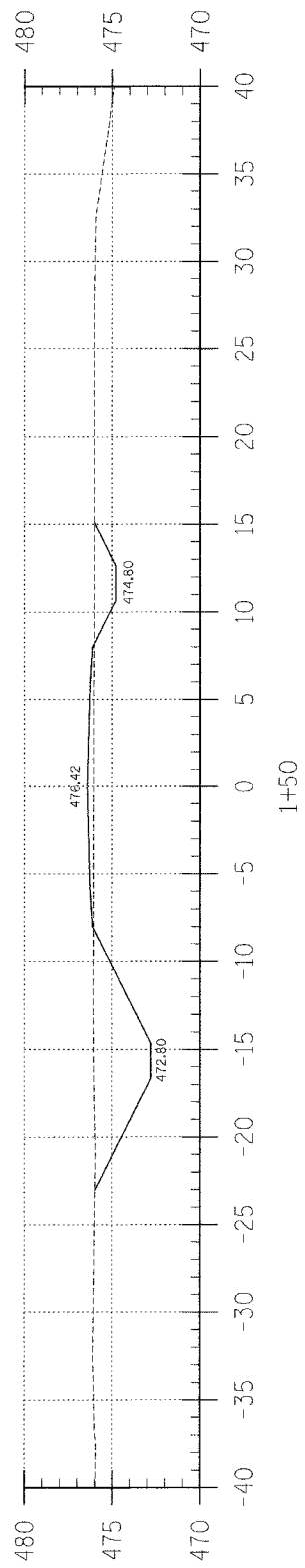
PE STA 197+61 LT



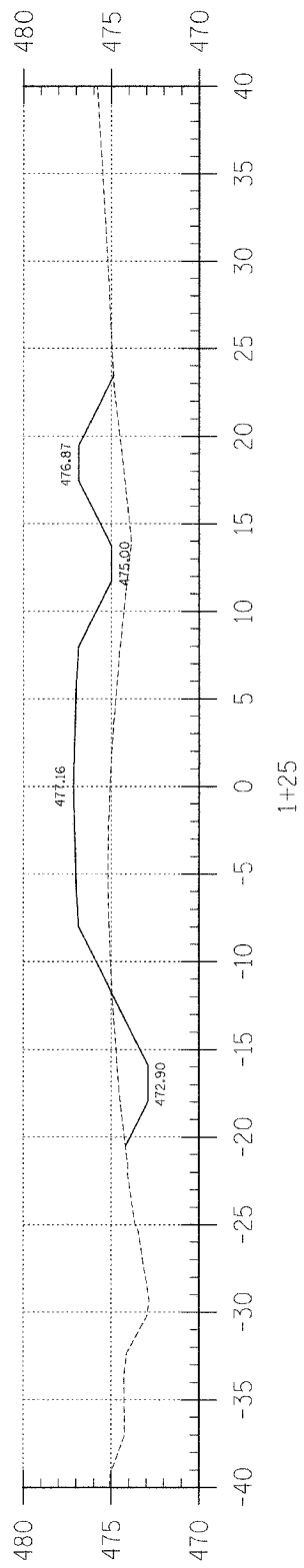
2+00



1+75



1+50



1+25

PE STA 186+37 RT

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	55
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		
LEC JOB # HDZLOZSHM		CONTRACT NO. 95414		

323 W. 3RD. ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863

PHONE:  
(618)-262-8651  
FAX:  
(618)-263-3327

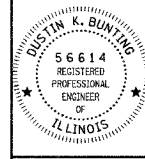
405 W. STATE ST  
SUITE 1  
PRINCETON, IN  
47670

PHONE:  
(812)-386-7611  
FAX:  
(812)-385-2812



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PROFESSIONAL  
ENGINEERING  
CORPORATION

184-00087  
(62-032435)(35-002769)



DUSTIN K. BUNTING  
NAME

*[Signature]*  
SIGNATURE

DATE  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:

CROSS-SECTIONS

SCALE: 1" = 5'

BY: DKB

DATE: 04/04

REV: MLG

55 OF 57  
SHEETS

SHEET NO.  
55

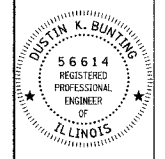
F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	56
FED. ROAD DIST. NO. 7		ILLINOIS	BELLE PRAIRIE ROAD	
LEC JOB # H021025HM		CONTRACT NO. 95414		

323 W. 9RD. ST.  
P.O. BOX 189  
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DUSTIN K. BUNTING  
NAME  
*[Signature]*  
SIGNATURE  
DATE  
11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

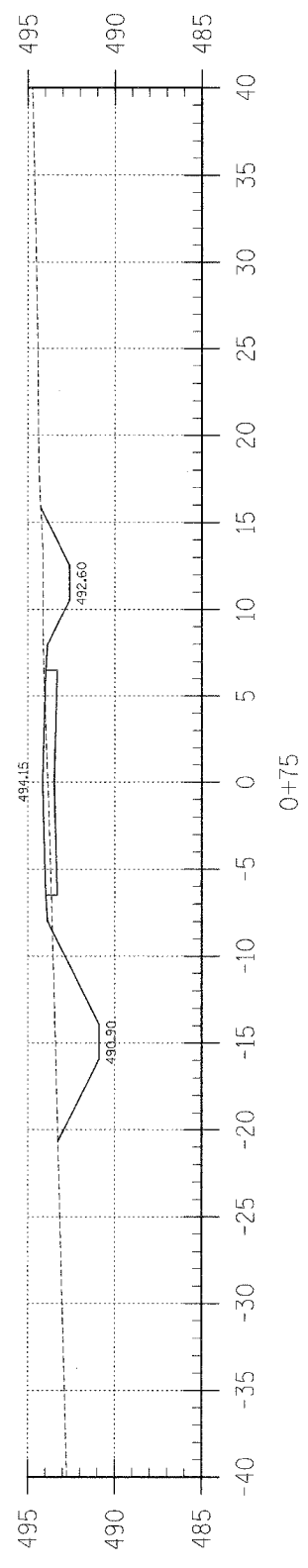
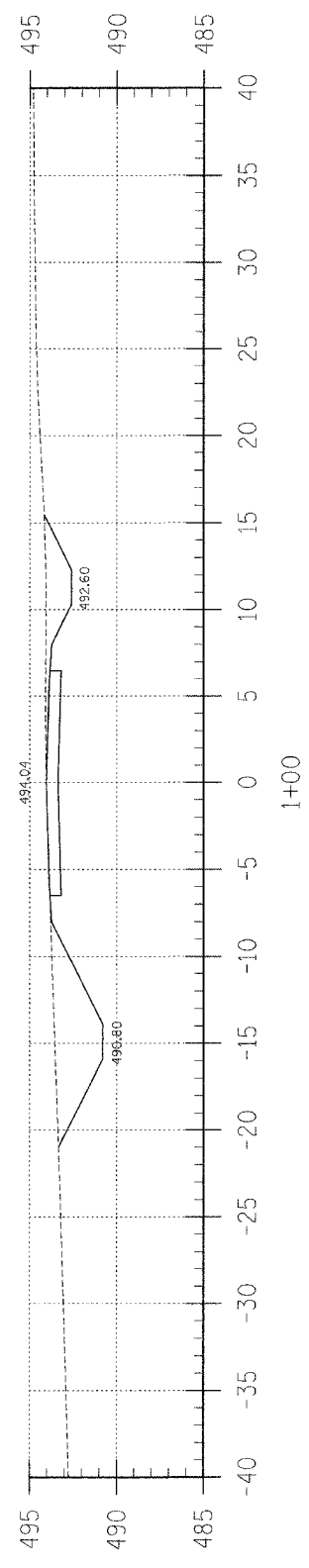
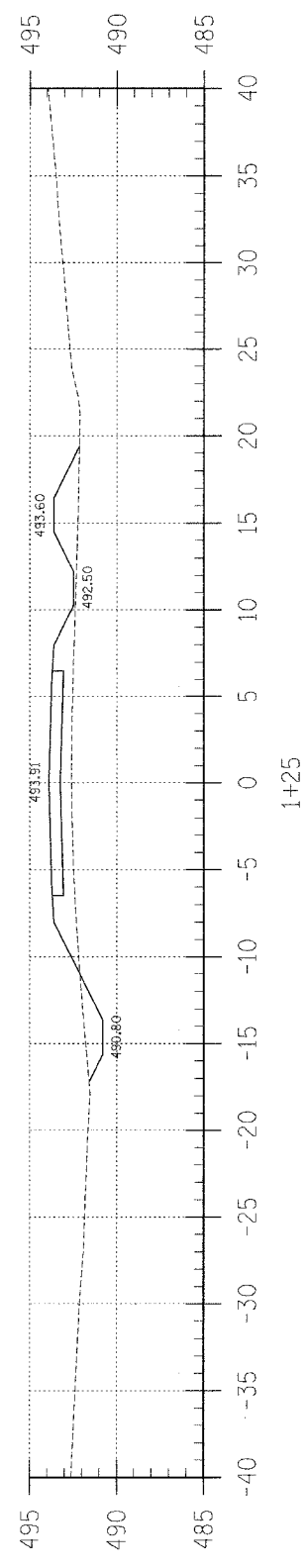
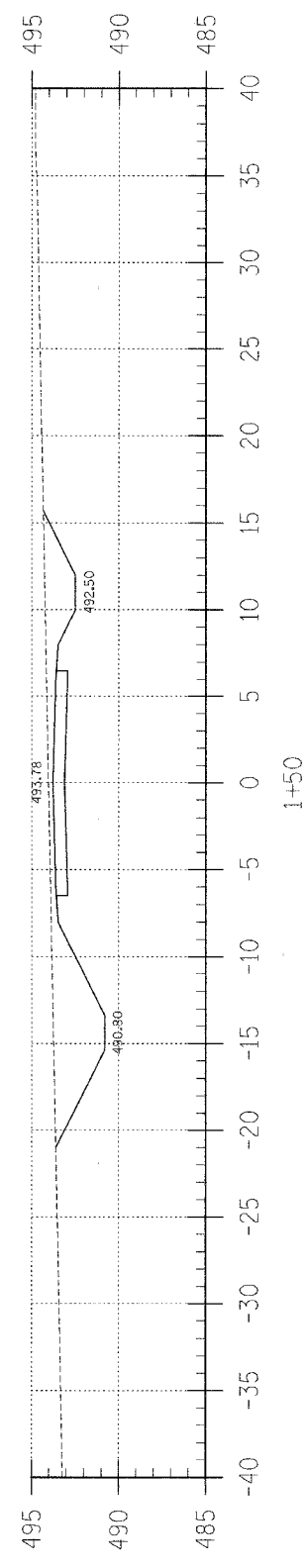
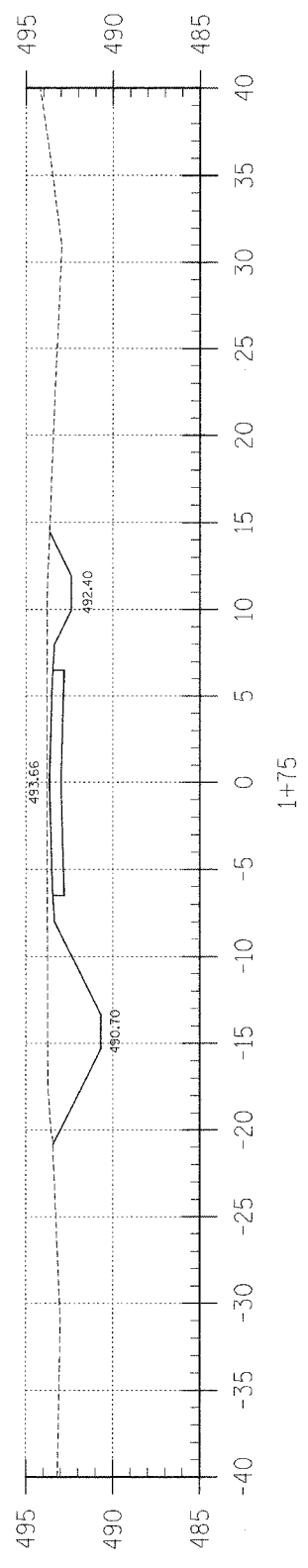
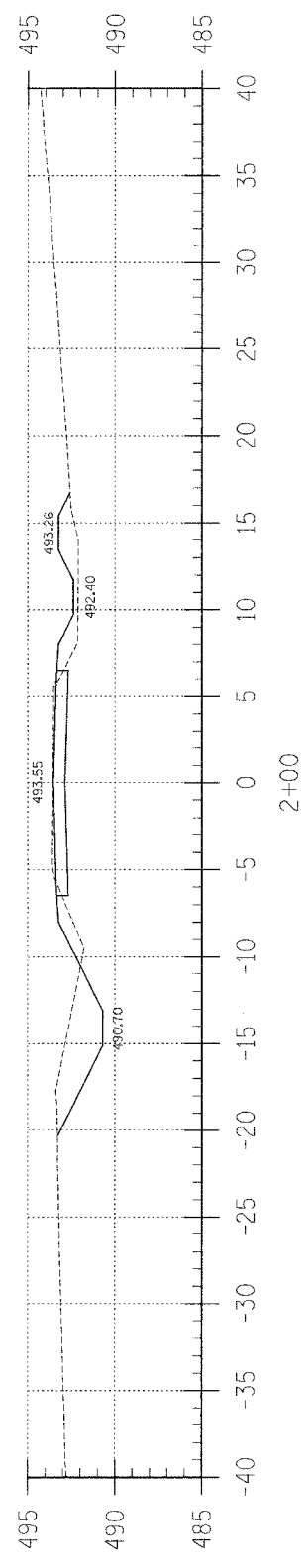
SHEET TITLE:

CROSS-SECTIONS

SCALE: 1" = 5'  
BY: DKB  
DATE: 04/04  
REV: MLG

56 OF 57  
SHEETS

SHEET NO.  
56



PE STA 197+61 LT



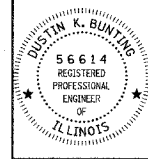
F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
880	02-00091-00-FP	HAMILTON	57	57
FED. ROAD DIST. NO. 7 ILLINOIS		BELLE PRAIRIE ROAD		
LEC JOB # H02L0294M		CONTRACT NO. 95414		

PHONE: (618)-262-8651  
FAX: (618)-263-3327

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SUITE 1  
PRINCETON, IN 47670  
PHONE: (812)-386-7611  
FAX: (812)-385-2812



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LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION  
184-00087  
(62-032435)(35-002769)



DUSTIN K. BUNTING  
NAME  
SIGNATURE  
DATE: 11-30-05  
EXPIRES

F.A.S. 880 (CH 8)  
BELLE PRAIRIE ROAD  
SECTION 02-00091-00-FP  
HAMILTON COUNTY, ILLINOIS

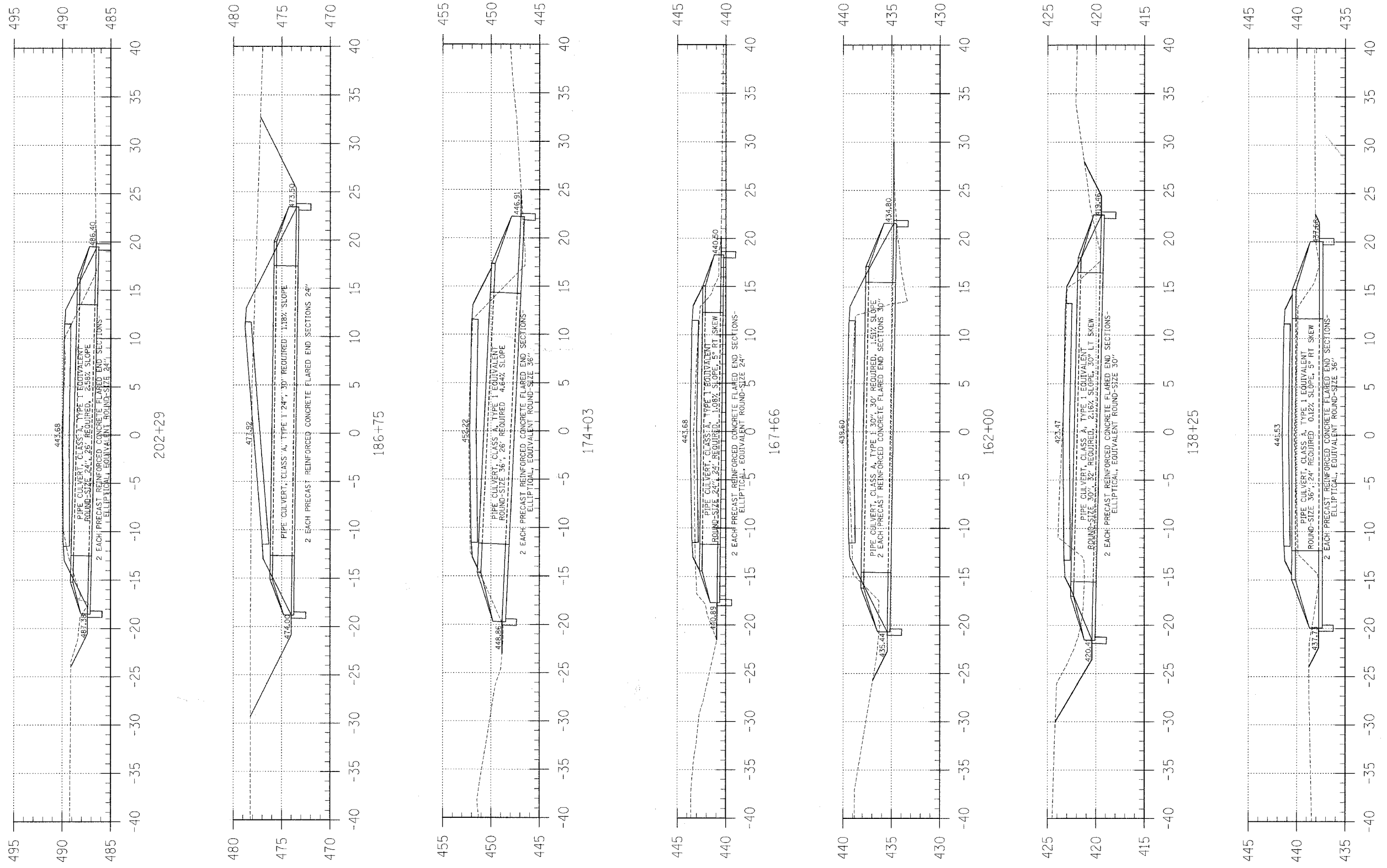
SHEET TITLE:

CROSS-SECTIONS

SCALE: 1" = 5'  
BY: DKB  
DATE: 04/04  
REV: MLG

57 OF 57  
SHEETS

SHEET NO.  
57



ACROSS ROAD PIPE CULVERTS