

PROJECT ENGINEER: REBECCA MARRUFFO  
SQUAD LEADER: BRAD CUSHMAN (815)-284-5996

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37R-4	OGLE	867	1
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO. 64E17		

\*867+1=868

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**  
**DIVISION OF HIGHWAYS**

**PROPOSED  
HIGHWAY PLANS**

**FAP ROUTE 742 (IL 2)**  
**SECTION 37R-4**  
**PROJECT ACF-0742(131)**  
**OGLE COUNTY**

**C-92-028-10**

**INDEX**

SEE SHEET 2

**STATE STANDARDS**

SEE SHEET 2

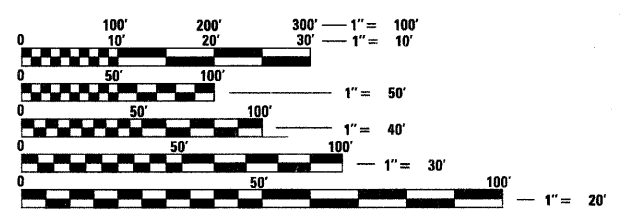
**LEAF RIVER BRIDGE OMISSION**  
STA. 912 + 56.80 TO STA. 915 + 88.99

**SILVER CREEK BRIDGE OMISSION**  
STA. 769 + 20.02 TO STA. 770 + 76.29

**MUD CREEK BRIDGE OMISSION**  
STA. 720 + 40.12 TO STA. 722 + 21.58

**IMPROVEMENT BEGINS**  
STA. 680 + 00

**IMPROVEMENT ENDS**  
STA. 1068 + 00

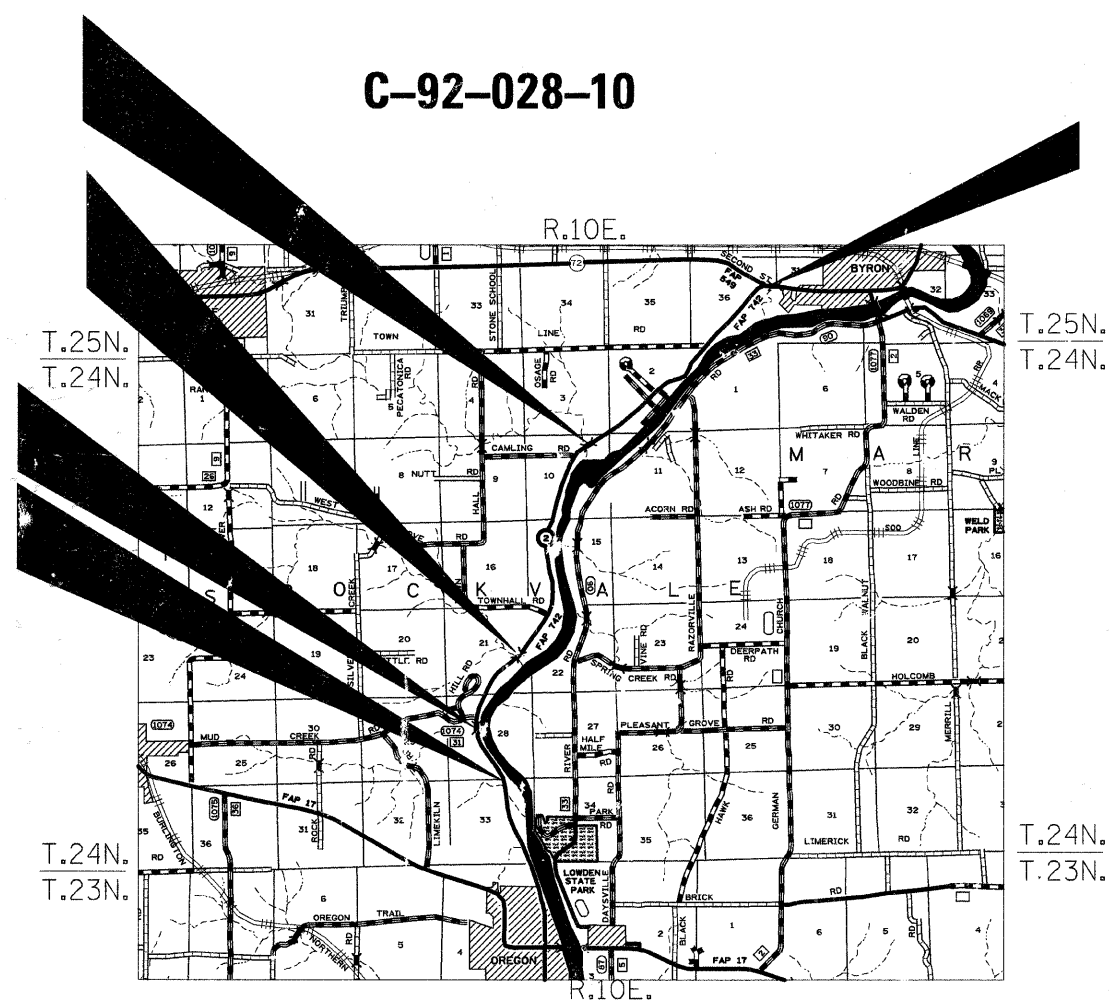


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

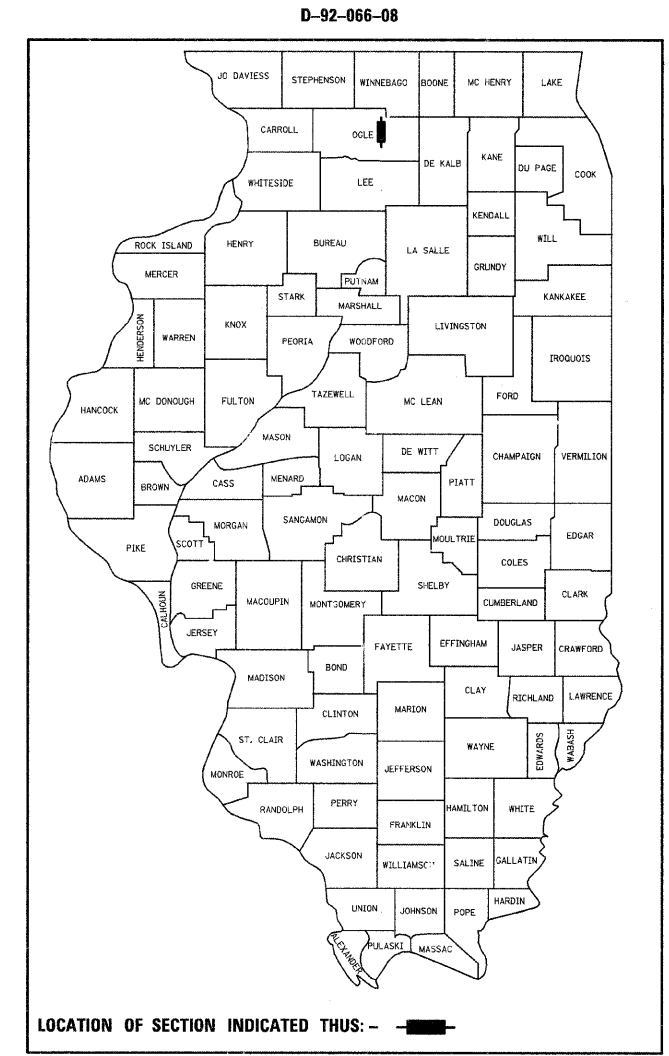
**DESIGN DESIGNATION**  
965 (15) OTHER PRINCIPAL ARTERIAL 5.51 (PCC-20)

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

**CONTRACT NO. 64E17**



ROCKVALE TOWNSHIP, SECTION 1,2,3,10,11,15,21,22,28,33  
BYRON TOWNSHIP, SECTION 36  
GROSS LENGTH OF PROJECT = 38,800 LIN. FT. = 7.35 MILES  
NET LENGTH OF PROJECT = 38,129 LIN. FT. = 7.22 MILES



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED MARCH 31 20 10

George F. Ryan  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

June 05 20 10  
Scott E. Still, PE  
Acting ENGINEER OF DESIGN AND ENVIRONMENT

June 05 20 10  
Christine M. Reed  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

**PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS**

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420111-02	PCC PAVEMENT ROUNDOUTS
483001-04	PCC SHOULDER
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542301-02	PRECAST REINFORCED CONCRETE FLARED END SECTION
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001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>INDEX OF SHEETS /STATE STANDARDS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pw_work\PWIDOT\CUSHMANBW\dms31213\vd66808c\vr.dgn	DRAWN -	REVISED -	742			37R-4	OGLE	867	2		
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 64E17								
PLOT DATE = Wed Mar 31 09:36:23 2010	DATE -	REVISED -	ILLINOIS FED. AID PROJECT								
						SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.

# SUMMARY OF QUANTITIES

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	ROADWAY J000 80% FED 20% STATE
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	18317.1	18317.1
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	8563.7	8563.7
20101000	TEMPORARY FENCE	FOOT	3174	3174
20101100	TREE TRUNK PROTECTION	EACH	400	400
20200100	EARTH EXCAVATION	CU YD	101700	101700
20200200	ROCK EXCAVATION	CU YD	27153	27153
<b>50200450</b>	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU YD	120	120
20400800	FURNISHED EXCAVATION	CU YD	56036	56036
20800150	TRENCH BACKFILL	CU YD	734	734
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	22735	22735
* 25000100	SEEDING, CLASS 1	ACRE	1.5	1.5
* 25000210	SEEDING, CLASS 2A	ACRE	28.75	28.75
* 25000310	SEEDING, CLASS 4	ACRE	5.5	5.5
* 25000312	SEEDING, CLASS 4A	ACRE	14.25	14.25
* 25000322	SEEDING, CLASS 5A	ACRE	5.5	5.5
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	4380	4380
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	4380	4380
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	4380	4380
: ) 25000750	MOWING	ACRE	28.75	28.75
25000775	SELECTIVE MOWING STAKES	EACH	8	8
* 25001845	SEEDING, CLASS 7 (SPECIAL)	ACRE	17	17
* 25100115	MULCH, METHOD 2	ACRE	23.75	23.75
* 25100630	EROSION CONTROL BLANKET	SQ YD	197901	197901
* 25100900	TURF REINFORCEMENT MAT	SQ YD	1234	1234
* 25101010	HYDRAULIC MULCH	POUND	7192	7192
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	56200	56200
28000305	TEMPORARY DITCH CHECKS	FOOT	3970	3970
28000400	PERIMETER EROSION BARRIER	FOOT	48269	48269
28000500	INLET AND PIPE PROTECTION	EACH	54	54
28100105	STONE RIPRAP, CLASS A3	SQ YD	3196	3196
28100107	STONE RIPRAP, CLASS A4	SQ YD	672	672
28100111	STONE RIPRAP, CLASS A6	SQ YD	164	164
28100201	STONE RIPRAP, CLASS A1	TON	6623	6623
28100210	STONE RIPRAP, CLASS A5 (SPECIAL)	TON	4548	4548
28200200	FILTER FABRIC	SQ YD	899	899
* 28500400	ARTICULATED BLOCK REVETMENT MAT	SQ YD	19743	19743

\* SPECIALTY ITEM  
: ) NON-PARTICIPATING (100% STATE)

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et:\pw_work\PIWIDOT\CUSHMANBW\dms31213\d06608crr.dgn		DRAWN -	REVISED -			742	37R-4	OGLE	867	3	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			SCALE: SHEET NO. OF SHEETS STA. TO STA.					
PLOT DATE = Wed Apr 07 14:29:34 2010		DATE -	REVISED -			ILLINOIS FED. AID PROJECT CONTRACT NO. 64E17					

# SUMMARY OF QUANTITIES

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	ROADWAY J000 80% FED 20% STATE
31100910	SUB-BASE GRANULAR MATERIAL, TYPE A 12"	SQ YD	152127	152127
31100935	SUB-BASE GRANULAR MATERIAL, TYPE A 18"	SQ YD	3424	3424
31100965	SUB-BASE GRANULAR MATERIAL, TYPE A 24"	SQ YD	53110	53110
35101400	AGGREGATE BASE COURSE, TYPE B	TON	17917	17917
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	44.9	44.9
40600300	AGGREGATE (PRIME COAT)	TON	12.9	12.9
40600525	LEVELING BINDER (HAND METHOD), N50	TON	5	5
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	148	148
40600990	TEMPORARY RAMP	SQ YD	69.4	69.4
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	222	222
40702700	FURNISH PROFILOGRAPH	L SUM	1	1
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	1978	1978
42000411	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)	SQ YD	137630	137630
42001300	PROTECTIVE COAT	SQ YD	41531	41531
42001500	P.C. CONCRETE BRIDGE APPROACH SHOULDER PAVEMENT	SQ YD	109	109
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	162	162
44000100	PAVEMENT REMOVAL	SQ YD	92693	92693
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	2645	2645
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	139	139
44000400	GUTTER REMOVAL	FOOT	1890	1890
44000600	SIDEWALK REMOVAL	SQ FT	343	343
44002400	CURB REMOVAL (SPECIAL)	FOOT	4	4
44002805	ISLAND REMOVAL	SQ FT	844	844
44004000	PAVED DITCH REMOVAL	FOOT	619	619
44004300	PAVEMENT BREAKING	SQ YD	20308	20308
44200126	PAVEMENT PATCHING, TYPE IV, 10 INCH	SQ YD	2204	2204
44212900	PAVEMENT PATCHING (PARTIAL DEPTH)	SQ YD	2204	2204
48101200	AGGREGATE SHOULDERS, TYPE B	TON	139	139
48300410	PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"	SQ YD	70023	70023
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	11	11
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	2	2
50100500	REMOVAL OF EXISTING STRUCTURES NO. 3	EACH	4	4
50100600	REMOVAL OF EXISTING STRUCTURES NO. 4	EACH	4	4
50100700	REMOVAL OF EXISTING STRUCTURES NO. 5	EACH	5	5
50100800	REMOVAL OF EXISTING STRUCTURES NO. 6	EACH	1	1
50100900	REMOVAL OF EXISTING STRUCTURES NO. 7	EACH	1	1
50101000	REMOVAL OF EXISTING STRUCTURES NO. 8	EACH	2	2
50101100	REMOVAL OF EXISTING STRUCTURES NO. 9	EACH	1	1

\* SPECIALTY ITEM

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ct:\pw\work\PIWIDOT\CUSHMANBW\dms31213\d06888crr.dgn		DRAWN -	REVISED -			742	37R-4	OGLE	867	4	
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PLOT DATE = Wed Apr 07 14:29:47 2010		DATE -	REVISED -			ILLINOIS FED. AID PROJECT CONTRACT NO. 64E17					

# SUMMARY OF QUANTITIES

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	ROADWAY J000 80% FED 20% STATE
50101200	REMOVAL OF EXISTING STRUCTURES NO. 10	EACH	3	3
50101300	REMOVAL OF EXISTING STRUCTURES NO. 11	EACH	1	1
50101400	REMOVAL OF EXISTING STRUCTURES NO. 12	EACH	1	1
50104400	CONCRETE HEADWALL REMOVAL	EACH	9	9
50200100	STRUCTURE EXCAVATION	CU YD	6895	6895
50800105	REINFORCEMENT BARS	POUND	26883	26883
51202210	FURNISHING SOLDIER PILES (HP SECTION)	FOOT	3918	3918
51202230	FURNISHING SOLDIER PILES (W SECTION)	FOOT	9757	9757
51205200	TEMPORARY SHEET PILING	SQ FT	38036	38036
51500100	NAME PLATES	EACH	28	28
52000030	PREFORMED JOINT SEAL 2 1/2"	FOOT	147	147
52000050	PREFORMED JOINT SEAL 4"	FOOT	163	163
54001001	BOX CULVERT END SECTION, CULVERT NO.1	EACH	1	1
54001002	BOX CULVERT END SECTION, CULVERT NO. 2	EACH	1	1
54001003	BOX CULVERT END SECTION, CULVERT NO.3	EACH	1	1
54001004	BOX CULVERT END SECTION, CULVERT NO.4	EACH	1	1
54001005	BOX CULVERT END SECTION, CULVERT NO.5	EACH	1	1
54001006	BOX CULVERT END SECTION, CULVERT NO.6	EACH	1	1
54001007	BOX CULVERT END SECTION, CULVERT NO.7	EACH	1	1
54001008	BOX CULVERT END SECTION, CULVERT NO.8	EACH	2	2
54001009	BOX CULVERT END SECTION, CULVERT NO.9	EACH	2	2
54001010	BOX CULVERT END SECTION, CULVERT NO.10	EACH	2	2
54001011	BOX CULVERT END SECTION, CULVERT NO.11	EACH	2	2
54003000	CONCRETE BOX CULVERTS	CU YD	160	160
54010504	PRECAST CONCRETE BOX CULVERT 5'x4'	FOOT	70	70
54010603	PRECAST CONCRETE BOX CULVERT 6'x3'	FOOT	146	146
54010705	PRECAST CONCRETE BOX CULVERT 7'x5'	FOOT	194	194
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	119	119
542A0265	PIPE CULVERTS, CLASS A, TYPE 1 60"	FOOT	77	77
542A1069	PIPE CULVERTS, CLASS A, TYPE 2 24"	FOOT	301	301
542A1075	PIPE CULVERTS, CLASS A, TYPE 2 30"	FOOT	158	158
542A1081	PIPE CULVERTS, CLASS A, TYPE 2 36"	FOOT	296	296
542A1093	PIPE CULVERTS, CLASS A, TYPE 2 48"	FOOT	160	160
542A1117	PIPE CULVERTS, CLASS A, TYPE 2 72"	FOOT	106	106
542A5485	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 30"	FOOT	102	102
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	1142	1142

\* SPECIALTY ITEM

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ct\pwwork\PWIDOT\CUSHMANBW\dms31213\dms31213.dwg	6608cwr.dgn	DRAWN -	REVISED -			742	37R-4	OGLE	867	5	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 64E17					
PLOT DATE = Wed Apr 07 14:30:04 2010		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
				SCALE:							
				SHEET NO. OF SHEETS STA. TO STA.							

# SUMMARY OF QUANTITIES

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	ROADWAY J000 80% FED 20% STATE
542D0235	PIPE CULVERTS, CLASS D, TYPE 1 30"	FOOT	27	27
542D0241	PIPE CULVERTS, CLASS D, TYPE 1 36"	FOOT	206	206
542D0253	PIPE CULVERTS, CLASS D, TYPE 1 48"	FOOT	42	42
542D1069	PIPE CULVERTS, CLASS D, TYPE 2 24"	FOOT	117	117
542D1075	PIPE CULVERTS, CLASS D, TYPE 2 30"	FOOT	64	64
542D5497	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 42"	FOOT	58	58
54213447	END SECTIONS 12"	EACH	4	4
54213450	END SECTIONS 15"	EACH	48	48
54213459	END SECTIONS 24"	EACH	1	1
54213465	END SECTIONS 30"	EACH	1	1
54213471	END SECTIONS 36"	EACH	2	2
54213483	END SECTIONS 48"	EACH	2	2
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	28	28
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	1	1
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	11	11
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	1	1
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	4	4
54214515	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 30"	EACH	4	4
54215787	METAL END SECTIONS, EQUIVALENT ROUND-SIZE 42"	EACH	2	2
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	2936	2936
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	248	248
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	4690	4690
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	150	150
60100945	PIPE DRAINS 12"	FOOT	100	100
60100955	PIPE DRAINS 15"	FOOT	18	18
60107600	PIPE UNDERDRAINS 4"	FOOT	46947	46947
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	2580	2580
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	3457	3457
60242400	INLETS, SPECIAL	EACH	21	21
60242801	INLETS, SPECIAL, NO.5	EACH	39	39
60242802	INLETS, SPECIAL, NO.6	EACH	5	5
60500060	REMOVING INLETS	EACH	5	5
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	39.5	39.5
60600605	CONCRETE CURB, TYPE B	FOOT	241	241
60602500	CONCRETE GUTTER, TYPE A	FOOT	420	420
60602600	CONCRETE GUTTER, TYPE A (MODIFIED)	FOOT	3457	3457

\* SPECIALTY ITEM

# SUMMARY OF QUANTITIES

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	ROADWAY J000 80% FED 20% STATE
60603400	GUTTER OUTLET (SPECIAL)	EACH	1	1
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	645	645
60900330	TYPE D INLET BOX, STANDARD 609001	EACH	4	4
60900515	CONCRETE THRUST BLOCKS	EACH	4	4
* 63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	10950	10950
* 63000005	STEEL PLATE BEAM GUARD RAIL, TYPE B	FOOT	50	50
* 63000025	STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURES	FOOT	18.75	18.75
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	14	14
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2	2
* 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	15	15
63200310	GUARDRAIL REMOVAL	FOOT	9811	9811
63500105	DELINEATORS	EACH	193	193
64200105	SHOULDER RUMBLE STRIPS	FOOT	67003	67003
66502300	WOVEN WIRE FENCE REMOVAL	FOOT	9051	9051
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	266	266
66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	52	52
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	30	30
67100100	MOBILIZATION	L SUM	1	1
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1
70101800	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	270	270
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1
70106700	TEMPORARY RUMBLE STRIP	EACH	3	3
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	36	36
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	750	750
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	95987	95987
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	78	78
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1887	1887
70400100	TEMPORARY CONCRETE BARRIER	FOOT	1287.5	1287.5
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	1287.5	1287.5
* 72000100	SIGN PANEL - TYPE 1	SQ FT	19	19
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	945	945
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	90	90
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	17	17

\* SPECIALTY ITEM

FILE NAME = c:\pwwork\PIWIDOT\CUSHMANBW\dms31213\066808.dgn	USER NAME = cushmanbw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	F.A.P. RTE. 742	SECTION 37R-4	COUNTY OGLE	TOTAL SHEETS 867	SHEET NO. 7
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -	SCALE: SHEET NO. OF SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT				
PLOT DATE = Wed Apr 07 14:38:28 2010		DATE -	REVISED -			CONTRACT NO. 64E17				

# SUMMARY OF QUANTITIES

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	ROADWAY		80% FED. 20% STATE YO30-1E
				J000	80% FED 20% STATE	
* 78200520	BARRIER WALL MARKERS, TYPE B	EACH	18		18	
78300100	PAVEMENT MARKING REMOVAL	SQ FT	1595		1595	
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	1			1
* 81603000	UNIT DUCT, 600V, 2-1C NO.8, 1/C NO.8 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	76			76
* 81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	50			50
* 82103900	LUMINAIRE SODIUM VAPOR, MULTI-MOUNT, 250 WATT	EACH	2			2
* 82500300	LIGHTING CONTROLLER, POLE MOUNTED, 240 VOLT, 30 AMP	EACH	1			1
* 83060825	LIGHT POLE, GALVANIZED STEEL, 40 FT M.H., TENON MOUNT - TWIN	EACH	1			1
* 83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	FOOT	6			6
* 83800650	BREAKAWAY DEVICE, COUPLING, WITH STAINLESS STEEL SCREEN	EACH	4			4
* 89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1		1	
Z0005400	BREAKER-RUN CRUSHED STONE	TON	1082		1082	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1		1	
Z0020900	ESTABLISHING AND REFERENCING LAND SECTION MARKERS	EACH	2		2	
Z0023600	FILLING EXISTING CULVERTS	EACH	5		5	
Z0025500	FURNISHING AND INSTALLING PROPERTY MARKERS	EACH	50		50	
Z0028415	GEOTECHNICAL REINFORCEMENT	SQ YD	37854		37854	
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2		2	
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2		2	
Z0054500	ROCK FILL	TON	27528		27528	
Z0054515	ROCK FILL - EMBANKMENT	TON	1844		1844	
Z0055100	RUMBLE RESURFACING	SQ YD	216.7		216.7	
* A2C022G3	TREE, CARYA ILLINOINENSIS (PECAN), CONTAINER GROWN, 3-GALLON	EACH	395		395	
* A2C040G3	TREE, PLATANUS OCCIDENTALIS (SYCAMORE), CONTAINER GROWN, 3-GALLON	EACH	395		395	
* A2C050G3	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), CONTAINER GROWN, 3-GALLON	EACH	395		395	
* A2C060G3	TREE, QUERCUS PALUSTRIS (PIN OAK), CONTAINER GROWN, 3-GALLON	EACH	498		498	
* A2001714	TREE, ACER SACCHARUM (SUGAR MAPLE), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	212		212	
* A2006714	TREE, QUERCUS MACROCARPA (BUR OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	121		121	
* A2007114	TREE, QUERCUS RUBRA (RED OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	212		212	
* B2001114	TREE, CERCIS CANADENSIS (EASTERN REDBUD), 1-3/4" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	121		121	
* B2004814	TREE, MALUS SARGENTII (SARGENT CRAB APPLE), 1-3/4" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	121		121	
* B2005014	TREE, MALUS SNOWDRIFT (SNOWDRIFT CRAB APPLE), 1-3/4" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	121		121	
Z0001495	BRIDGE APPROACH SHOULDER REMOVAL	SQ YD	43		43	
* X0322352	SEEDING MOBILIZATION	EACH	7		7	
X0323660	DROP BOX NO. 1	EACH	1		1	
X0323662	DROP BOX NO.3	EACH	1		1	

\* SPECIALTY ITEM

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwork\p\1001\CUSHMANBW\dms31213\06660800.cvr.dgn		DRAWN -	REVISED -			742	37R-4	OGLE	867	8	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 64E17					
PLOT DATE = Wed Apr 07 14:30:33 2010		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					



# SUMMARY OF QUANTITIES

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	ROADWAY J000 80% FED 20% STATE
X0323663	DROP BOX NO.4	EACH	1	1
X0323664	DROP BOX NO.5	EACH	1	1
<del>Z0073002</del>	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	<del>4645</del>	<del>4645</del>
* X0324455	DRILLING AND SETTING SOLDIER PILES (IN SOIL)	CU FT	15242	15242
* X0324456	DRILLING AND SETTING SOLDIER PILES (IN ROCK)	CU FT	17369	17369
X0324855	SLOPED METAL END SECTION WITH GRATE, 36 INCH	EACH	1	1
X0324990	DROP BOX NO.6	EACH	1	1
X0325358	SLOPED METAL END SECTION WITH GRATE, 30 INCH	EACH	2	2
<del>Z0001062</del>	DRAIN FOR AGGREGATE BASE COURSE	SQ YD	<del>39.1</del>	<del>39.1</del>
X0325751	DRIVING SOLDIER PILES	FOOT	3269	3269
X2110100	TOPSOIL FURNISH AND PLACE, SPECIAL	CU YD	979	979
X6063600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24	FOOT	8322	8322
X6064201	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.06	FOOT	203	203
X7013015	TRAFFIC CONTROL FOR ROAD CLOSURE	L SUM	1	1
* X7800600	URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS, SPECIAL	SQ FT	624	624
* X7800610	URETHANE PAVEMENT MARKING - LINE 4"	FOOT	160533	160533
* X7800640	URETHANE PAVEMENT MARKING - LINE 8"	FOOT	3784	3784
* X7800650	URETHANE PAVEMENT MARKING - LINE 12"	FOOT	1144	1144
* X7800680	URETHANE PAVEMENT MARKING - LINE 24"	FOOT	233	233
XZ127900	RETAINING WALL REMOVAL	FOOT	72	72
XZ127902	RETAINING WALL, SPECIAL	SQ FT	46766	46766
X5410502	PRECAST CONCRETE BOX CULVERT 5'x2' (SPECIAL)	FOOT	59	59
X5410902	PRECAST CONCRETE BOX CULVERT 9'x2' (SPECIAL)	FOOT	68	68
X0326976	DROP BOX NO.7	EACH	1	1
X0326977	DROP BOX NO.8	EACH	1	1
X0326978	DROP BOX NO. 9	EACH	1	1
X0326979	DROP BOX NO.10	EACH	1	1
X0326980	MAT RESTRAINING CONNECTOR	EACH	625	625
XX007023	STAINING CONCRETE STRUCTURES	SQ YD	4271	4271
X5410503	PRECAST CONCRETE BOX CULVERT 7'x3' (SPECIAL)	FOOT	80	80

\* SPECIALTY ITEM

# GENERAL NOTES

ROUTE NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 742	37R-4	Ogle	867	10
FED ROAD DIST. NO.	ILLINOIS	PROJECT		
Contract #64E17				

See cross sections for special ditches and backslopes.

The removal of Bituminous Surfacing not on a rigid type base removed in conjunction with the base shall be removed as EARTH EXCAVATION. The removal of Bituminous Surfacing on a rigid type base removed in conjunction with the base shall be included in the contract unit price for PAVEMENT REMOVAL of the type specified.

The final top 100 mm (four inches) of soil in any right-of-way area disturbed by the Contractor must be capable of supporting vegetation. The soil must be from the A horizon (zero to 2' deep) of soil profiles of local soils.

It is estimated that 56,036 cubic yards of earth will be hauled to the job from outside the project limits. A shrinkage factor of 25% has been used.

The topsoil excavation quantities have been adjusted to allow for 25% shrinkage of topsoil between removal and replacement.

All Borrow/Waste/Use sites must be approved by the Department prior to removing any material from the project or initiating any earthmoving activities, including temporary stockpiling outside the limits of construction.

The Contractor shall seed all disturbed areas within the project limits. Seeding Class 4A or 2A shall be used, except in front of properties where the grass will be mowed, then use Seeding, Class 1. Class 2A shall be used on front slopes and ditch bottoms. Class 4A shall be used behind Type A gutter, on all backslopes and areas behind the backslope, and beyond the toe of front slope on fill sections without ditches.

Previously pugmilled stockpiles of "Type A" older than 1 month will not be approved for use until a moisture check is run to verify moisture content. Material shipped to projects without being tested will not be accepted.

Placement and compaction of the backfill for proposed across road culverts and existing across road culverts that are removed shall conform to Section 502.10 of the Standard Specifications, except that the material shall conform to Article 208.02 of the Standard Specifications, and shall be compacted to a minimum of 95% of the standard laboratory density. Any material conforming to the requirements of Article 1003.04 or 1004.05 which has been excavated from the trenches shall be used for backfilling the trenches. The entire excavation, within 2 feet outside of each shoulder, shall be backfilled with trench backfill material to the bottom of the proposed subgrade. This trench backfill material will not be measured for payment, but shall be included in the contract unit price for the class of concrete involved or other unit price item of the work for which it is required.

The subgrade on this project, exclusive of rock cut areas is scheduled to be improved to a 300 mm (12") depth according to Mechanistic Pavement Design. The areas scheduled to be improved to a depth greater than 300 mm (12") are estimated based on the original geotechnical investigation. The subgrade shall be processed in accordance with Article 301.03 of the Standard Specifications before the engineer shall determine the limits and the additional thickness of improvement required, if any. Any additional undercutting required after this evaluation shall be paid for as EARTH EXCAVATION.

Except for the top 75 mm (3"), all aggregate bases and subbases 300 mm (12") in thickness shall be constructed of aggregate gradation CA-2. If the specified thickness exceeds 300 mm (12"), the bases or subbases shall be constructed of topsize 150 mm (6") breaker-run crushed stone with 70% to 90% by weight, passing the 4" sieve and 15% to 40% by weight, passing the 50 mm (2") size sieve, except for the top 75 mm (3"). The breaker-run crushed stone shall be reasonably uniformly graded from coarse to fine and be taken from a quarry ledge capable of producing Class "D" quality aggregate. The top 75 mm (3") shall be gradation CA-6 or CA-10 regardless of thickness. The water necessary to achieve compaction in all but the top 75 mm (3") layer may be added after the subbase or base course is placed on the grade.

All embankment constructed of cohesive soil shall be constructed with not more than 110% of optimum moisture content, determined by the standard proctor test. Cohesive soil shall be defined as any soil which contains greater than 10% particles by weight passing the 75  $\mu$ m (#200 sieve). The 110% of optimum moisture limit may be waived in free-draining granular material when approved by the Engineer.

Sta. 1004+00 to Sta. 1034+00 the old road bed shall be scarified with deep plowing to a depth of 12". The cost of performing this work is included in the contract unit price for PAVEMENT REMOVAL.

The existing hot-mix asphalt surface on private and commercial entrances shall be bladed off or milled and disposed of outside the project limits. The cost of the blading, milling, rolling, and disposal is included in the contract unit price for INCIDENTAL HOT-MIX ASPHALT SURFACING.

The following Mixture Requirements are applicable for this project:

Mixture Uses(s):	IL 72 Surface	IL 72 Leveling Binder	Sideroads/Overlooks/ Entrances/Incidental
PG:	PG 64-22	PG 64-22	PG 64-22
Design Air Voids	4.0 @ N50	4.0 @ N50	4.0 @ N50
Mixture Composition (Gradation Mixture)	IL 9.5 or 12.5	IL 9.5	IL 9.5 or 12.5
Friction Aggregate	D	N/A	C
20 Year ESAL	2.2	2.2	N/A

The Contractor will be required to furnish 140 mm (5 1/2") high brass stencils as approved by the Engineer and install stationing at 250' intervals. Stationing shall be placed on both lanes of 2-lane highways and on the outside lanes in both directions on 4-lane highways. The stations shall be placed 150 mm (6") inside the pavement marking edge so they can be read from the shoulder. This work will be included in the cost of the final pavement surface.

The area to be primed shall be limited to that which can be covered with HMA the same day, unless otherwise permitted by the Engineer.

Install rumble strips in all shoulders in accordance with State Standard 642001. Rumble Strips shall be placed on shoulders on both sides of the pavement.

A Nationwide 404 Permit has been issued for this project and the conditions of that permit must be adhered to.

The new number for the structure located at Sta. 705+09 is 071-1205  
 The new number for the structure located at Sta. 716+05 is 071-1208  
 The new number for the structure located at Sta. 740+79 is 071-1163  
 The new number for the structure located at Sta. 747+50 is 071-1204  
 The new number for the structure located at Sta. 784+00 is 071-1206  
 The new number for the structure located at Sta. 792+26 is 071-1207  
 The new number for the structure located at Sta. 804+56 is 071-1134 Old SN 071-1108  
 The new number for the structure located at Sta. 818+33 is 071-1210  
 The new number for the structure located at Sta. 824+30 is 071-1211  
 The new number for the structure located at Sta. 833+77 is 071-1135 Old SN 071-1107  
 The new number for the structure located at Sta. 860+66 is 071-1212  
 The new number for the structure located at Sta. 895+46 is 071-1213  
 The new number for the structure located at Sta. 899+50 is 071-1214  
 The new number for the structure located at Sta. 942+31 is 071-1215  
 The new number for the structure located at Sta. 951+15 is 071-1216  
 The new number for the structure located at Sta. 964+00 is 071-1128  
 The new number for the structure located at Sta. 974+38 is 071-1136 Old SN 071-1106  
 The new number for the structure located at Sta. 986+88 is 071-1217  
 The new number for the structure located at Sta. 995+90 is 071-1209  
 The new number for the structure located at Sta. 1010+58 is 071-1218  
 The new number for the structure located at Sta. 1011+71 is 071-1137  
 The new number for the structure located at Sta. 1023+85 is 071-1138 Old SN 071-1104  
 The new number for the structure located at Sta. 1042+23 is 071-1129 Old SN 071-1103  
 The new number for the structure located at Sta. 1050+36 is 071-1130 Old SN 071-1102

# GENERAL NOTES

ROUTE NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 742	37R-4	Ogle	867	11
FED ROAD DIST. NO.	ILLINOIS	PROJECT		
Contract #64E17				

Reflector Markers Type B shall be installed on the top of bridge parapet walls. The markers shall be according to Standard 635011 and the color and spacing according to Standard 635006, except the minimum is 2 per side.

The boring logs for this project indicate that groundwater levels may encroach on the construction limits of the culverts. It shall be the responsibility of the contractor to control the ground water and divert the stream flow during construction in order to keep the construction area free of water. The method of controlling the water shall be subject to approval of the Engineer and the cost shall be included in the contract unit price for Precast Concrete Box Culverts, or Concrete Box Culverts.

Culvert & bridge flows must be maintained throughout the project. Normal flow shall be allowed to pass at the rate it enters the jobsite. High flows shall be allowed to pass without causing damage to upstream properties. Any means by which the Contractor uses to maintain flows throughout the project (i.e. temporary pipes, bypass pumping, etc.) shall be considered included in the cost of proposed culvert and/or bridge.

Box culverts that are stage constructed and undercut by more than 600 mm (2 feet) shall have lean concrete placed on the rock fill at the stage line. The concrete shall retain the rock fill until the second stage rock fill is placed. This work will be included in the pay item for the type of rock fill used.

Precast grated end sections may be substituted in lieu of cast-in-place units with floors upon receipt of manufacturer's shop drawings which have been approved by the Department. The Contractor shall be responsible for verifying necessary dimensions on the existing drainage structure required for the attachment. No additional cost for this substitution shall be allowed.

A Precast Box Culvert is not an option (Sta. 833+77 AR Culvert) on the project due to soil conditions.

The proposed pipes for entrances and side roads shall be placed in line with the existing or proposed ditch line.

Connecting bands for corrugated metal pipes shall be metal and shall be coated with the same material as the pipe sections. The connecting bands shall be a minimum of 18" wide.

It is anticipated that several mailboxes will require relocation to the approach side of the entrances. When this is done, the contractor shall be required to mount the mailbox on a 100 mm x 100 mm (4" x 4") wood post 1 m (40 inches) above the shoulder surface and extending to a minimum of 0.6 m (24 inches) into the embankment. This work shall be included in the contract unit price for the EARTH EXCAVATION. There are an estimated 30 mailboxes to be relocated.

The Oregon Postmaster has requested that mailboxes serviced by them may need to be moved to allow servicing during the construction of this project. To coordinate with them for their placement (while under construction), contact Judy Olson, Oregon US Postmaster, at 815/732-2418.

If, during the grinding or resurfacing operations, the existing mailboxes become a hindrance, the Contractor shall be required to carefully remove and reinstall the mailboxes as directed by the Engineer. This work shall be included in the contract unit price for the INCIDENTAL HOT-MIX ASPHALT SURFACING.

Noses of curbed corner islands noted as 1 & 2 on Highway Standard 606301 shall be ramped unless the curb function is for the protection of pedestrians, signals, light standards or sign truss supports.

Use M-10 (M-4) curb on islands when located adjacent to high-speed traffic (80 km/h [50 mph] or greater), except use M-15 (M-6) on islands where traffic signals supports, sign truss supports, or any other post with a foundation generally larger than a standard highway sign is proposed. A stop sign is a standard highway sign.

The Contractor shall install a 450 mm (18") diameter formed opening in the Concrete Median Surface of the Island as directed by the Engineer. Also, a 4" diameter formed opening shall be installed in each corner of the Island 300 mm (1 foot) behind the back of curb. All existing pavement surfaces of other existing obstructions beneath these openings shall be removed by the Contractor. After the median is in place the 450 mm (18") opening shall be

cored down 1.2 m (4') and filled with dirt. All costs incurred shall be included in the contract unit price per Square Meter (Square Foot) for CONCRETE MEDIAN SURFACE, 100 mm (4 INCH).

1. ALL LIGHTING UNITS SHALL BE LABELED ACCORDING TO THE STANDARD SPECIFICATIONS, WITH POLE NUMBERS ATTACHED WITH STAINLESS STEEL BANDING. LIGHTING UNIT NUMBERING SHALL BE AS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER.
2. CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE ELECTRICAL WORK WITH OTHER TRADES.
3. LIGHT POLE FOUNDATIONS SHALL BE INSTALLED PLUMB AND FLUSH WITH THE PROPOSED GRADE AND SHALL MEET THE HEIGHT REQUIREMENTS OF ARTICLE 836.03 OF THE STANDARD SPECIFICATIONS.
4. THE CONTRACTOR IS RESPONSIBLE FOR UNCOVERING OR HAND DIGGING AROUND UTILITIES AS NECESSARY. THE COST OF THIS WORK IS TO BE INCLUDED WITH THE TRENCH AND BACKFILL FOR ELECTRICAL WORK PAY ITEM.

Program #5  
(Arch. Size)  
Enlarge  
200%  
Enlarge 107%

# GENERAL NOTES

ROUTE NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 742	37R-4	Ogle	867	12
FED ROAD DIST. NO.	ILLINOIS	PROJECT		
Contract #64E17				

All frames and grates of drainage structures to be removed or filled shall be carefully salvaged and shall remain the property of the IDOT – Oregon Maintenance Yard.

The cost of making sewer connections to existing drainage structures shall be included in the various contract unit prices for STORM SEWER.

Valve Boxes shall be adjusted to the final grade as shown on the plans. The cost of adjusting Valve Boxes shall not be paid for separately but shall be included in the contract unit price for the various items of work.

The cost of removing existing Storm Sewer during the installation of new storm sewers shall be included in the contract unit price for the STORM SEWER being installed.

Lateral distances from the centerline on all inlets are to the face of the inlet.

The underdrain system scheduled on this project is to be constructed in accordance with Section 601 of the Standard Specifications for Road and Bridge Construction, except when the Recurring Special Provision Pipe Underdrains is included, the fabric envelope encasement of the pipe shall be omitted.

The excavated materials from earth excavation widening, grading and shaping ditches, and excavating and grading shoulders shall be used to build up the shoulder throughout the job to conform with the typical sections and shoulder widening for terminals as shown on the plans.

Embankment quantities for the construction of the Traffic Barrier Terminals as shown in the plans are included in quantities for Earth Excavation.

The Contractor shall supply the Resident Engineer with the manufacturer's installation requirements for the type of Steel Plate Beam Guardrail Terminal Type 1 Special (Tangent).

One 16d galvanized nail shall be used to toe nail the wood block out to the wood post on all Traffic Barrier Terminal Type I Specials.

Delineators shall be installed as shown in Standard 635001, except that the post shall be rotated 180° and only metal-backed delineators shall be permitted.

Delineators shall be placed at the ends of approach guardrail terminal sections, and at each headwall or end section of AR Culverts. This work will be paid for at the contract unit price each for DELINEATORS.

Pavement Marking shall be done according to Standard 780001, except as follows:

1. All words, such as ONLY, shall be 2.4 m (8 feet) high.
2. All non-freeway arrows shall be the large size.
3. The distance between yellow no-passing lines shall be 200 mm (8"), not 180 mm (7") as shown in the detail of Typical Lane and Edge Lines.

PERMANENT SURVEY MARKERS, TYPE II, shall be set at intervals of 1.6 Km (1 mile) or as directed by the Engineer. Bridge or culvert projects shall have one survey marker placed near the structure. Estimated: 52 Each.

Permanent Survey Markers, Type II shall be cast-in-place as shown on District Standard 66.2. The bottom of the marker shall be 5'-0" below the ground surface.

The Contractor shall submit to the Engineer a description of location, elevation, and coordinates for each permanent survey marker. The horizontal and vertical coordinates must be derived by GPS and the elevation derived by a closed level circuit. The Engineer shall submit this information to the Survey Crew.

Class 4, 4A (excluding the Articulated Block Revetment Mat) & 5A Seeding shall be done in accordance with applicable portions of Section 250 of the Standard Specifications; however, no fertilizer or agriculture ground limestone shall be applied to these areas, or as directed by the District Landscape Architect. The "Prairie Mitigation Area" shall be seeded with both Class 4 & 5A seed mixes at Lt. Sta. 1012+00 to 1027+00.

Tree planting layout shall be performed by the District Landscape Architect. Mulch shall be placed 4" thick and to the diameter around the tree as shown on District Standard 92.1. The mulch shall be hardwood wood chips placed on weed barrier fabric. This work shall be included in the cost of the tree.

The Container Grown (RPM Seedlings) shall be planted in the "Tree Mitigation Area" Rt. Sta. 1005+00 – 1032+00, and/or as directed by the District Landscape Architect.

Excess trees that cannot be planted along the IL 2 project limits shall be planted on I-39 (between IL 72 & Baxter Road) as directed by the District Landscape Architect.

Septic tanks within the right of way which have not been removed and will not interfere with construction shall be filled with free-flowing sand at the direction of the Engineer. Cost of this work shall be included in the contract unit price per EARTH EXCAVATION.

Aggregate Base Course, Type B, is provided in the plan quantities and shall be used only as needed when directed by the Engineer.

All gutter outlets shall be extended to ditch flow as directed by the Engineer.

Right-of-way markers will be erected with the back face of the marker on the right-of-way line unless the new right-of-way line has been surveyed and pinned, in which instance the right-of-way markers will be erected 300 mm (12 inches) inside the new right-of-way line.

Work on this project may be in progress at the same time as work on the IL 2 – Fair Street in Oregon to 0.8 mile south of Mud Creek. Work on these projects shall be scheduled to keep interference between all the projects to a minimum. The contractors shall inform each other of progress of the projects and give fair warning to the other contractors when a problem might be encountered.

The Contractor shall be responsible for protecting utility property during construction operations as outlined in Article 107.31 of the Standard Specifications. A minimum of 48 hours advance notice is required for non-emergency work. The JULIE number is 800-892-0123. The following listed utilities located within the project limits or immediately adjacent to the project construction limits are members of JULIE:

Commonwealth Edison	Verizon
Nicor Gas Co.	Insight Communications
Alliance Pipeline Co.	City of Byron

The applicable portions of Article 105.07 of the Standard Specification shall apply except for the following: The Contractor shall be responsible to locate the vertical depths of the underground utilities which may interfere with construction operations. This work will not be measured or paid for separately, but shall be considered as included in the unit bid price for the item of construction involved.

Per SB 699 (90 day utility relocation law), once right-of-way is clear to award the project, a notice will be sent to the utility companies instructing them to have their facilities relocated within 90 days. Estimated date relocation complete = Letting Date + 135 days.

Tie bars shall be installed to tie PCC appurtenance to adjacent existing concrete pavement.

Program #5  
(Arch. Size)  
Enlarge  
200%  
Enlarge 107%

# GENERAL NOTES

ROUTE NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 742	37R-4	Ogle	867	13
FED ROAD DIST. NO.	ILLINOIS	PROJECT		
Contract #64E17				

Stone Riprap, Class A1 paid for at the contract unit of [Tons] used at Rt. Sta. 683+50 to 712+50, and Rt. Sta. 989+00 to 998+50 that is placed for the 6" nominal thickness for bedding of the Articulated Block Revetment Mat system will not be held to the maximum pay of 108% for aggregates as directed in the Illinois Department of Transportation Documentation Guide. Since this layer will be filling the large voids in the rock fill below to make a nominal 6" layer. However, this aggregate shall be placed to the lines and grades as shown in the plans and as directed by the Resident Engineer.

Milling operations shall be performed such that a vertical milled face no greater than 1½" exists between open lanes of traffic. This can be accomplished by one of the following treatment methods:

1. Make multiple passes with the mill, each one less than 1½"
2. Place a temporary wedge or have milled sloped edge with a minimum 1:3 slope
3. Mill both lanes the same day so that no difference in elevation exists when the lanes are opened

Other methods may be used if approved by the Engineer prior to implementing the procedure. This work shall be included in the cost of HMA Surface Removal, at the thickness specified.

The locations of changeable message signs are noted in the Maintenance of Traffic special provision, or as determined by the Resident Engineer. Two units are scheduled for a total of 18 calendar months each. Relocating the signs shall be included in the cost of the Changeable Message Signs.

When installing guardrail, the Contractor shall ensure that posts are spaced such that they do not conflict with proposed drainage outlet pipes. These pipes may include culverts, storm sewer or pipe underdrain outlets.

## POLICY GUIDELINES

1. All trees removed from the project area (2,591 trees, max.) for construction or maintenance purposes will be replaced with deciduous tree species which are native to the District 2 area. Trees will be replaced according to the IDOT Departmental Policy D&E-18 (September 18, 2002). The location of the replacement trees shall be determined by the District 2 Landscape Architect.
2. According to IDOT BDE Procedure Memorandum 99-34 and Operations Policy 5-1800, all unmowed areas should be designated in the plans and seeded with the appropriate native seeding selections from Class 4, per directive of the December 8, 1999 Studies and Plans Engineer's Memorandum.

## COMMITMENTS

1. There are six (6) regulatory wetlands which will be impacted by this proposed project. These areas are listed below by stationing. No construction activities, including equipment and material storage, driving vehicles and equipment, shall take place beyond the construction limits shown on the contract plans in these areas so as to avoid further wetland impacts to the wetlands listed below:

Site #	Station
9	Station 711+50 to 723+50 Right
7	Station 733+50 to 746+50 Right
4	Station 830+00 to 836+50 Left
1	Station 912+00 to 923+00 Left
2	Station 914+00 to 923+00 Right
3	Station 916+00 to 923+00 Left

2. There are four (4) regulatory wetlands which will not be impacted by the proposed roadway project. No construction activities, including equipment and material storage, driving vehicles and equipment, shall take place beyond the construction limits shown on the contract plans in these areas so as to avoid any impacts to those wetland. These areas are listed below:

Site #	Station
8	Station 720+00 to 724+00 Left
10	Station 767+50 to 770+00 Right
6	Station 770+00 to 773+50 Right
11	Station 1066+00 to 1070+00 Right and Left

3. The proposed IL 2 projects will impact a maximum total of 1.49 acres in eight different regulatory wetland sites. This will be mitigated by purchasing 2.283 acres of mitigation bank credits at the Kilbuck Creek Wetland Mitigation Bank, which is off-site, but in-basin.

4. There are twelve (12) areas along the proposed project which contain high quality natural plant communities. No construction activities, including equipment and material storage, driving vehicles and equipment, shall take place beyond the construction limits shown on the contract plans in these areas so as to avoid impacts or further impacts to these areas. These areas are listed below:

Site #	Station
4	Station 679+00 to 704+00 Left
4B	Station 703+50 to 706+00 Right
5	Station 706+00 to 720+00 Left
6	Station 741+00 to 750+50 Left
6A	Station 749+00 to 750+50 Right
7	Station 806+00 to 809+50 Left
8	Station 843+00 to 850+00 Right
8A	Station 865+00 to 871+00 Right
9	Station 913+00 to 920+00 Left and Right
9A	Station 911+25 to 913+00 Left
9A	Station 901+50 to 913+00 Right
10	Station 995+00 to 1005+00 Left

5. Curb and gutter and/or retaining walls will be installed in the areas listed below to minimize impacts to the adjacent wetlands or high quality natural plant community:

Station
Station 679+00 to 704+00 Left (curb & gutter)
Station 706+00 to 720+00 Left (curb & gutter)
Station 741+00 to 750+50 Left (curb & gutter)
Station 995+00 to 1005+00 Left (rock cut)

6. Four areas along the proposed project will require the construction of retaining walls. This will decrease the amount of fill in the river, avoid impacts to the surrounding area, and make the river bank more aesthetically pleasing, as requested by IDNR. The locations of the retaining walls are as follows:

Station
Station 709+10 to 715+65 Retaining Wall "D"
Station 727+02 to 740+58 Retaining Wall "E"
Station 862+70 to 873+70 Retaining Wall "F"
Station 1032+10 to 1035+60 Retaining Wall "G"

7. Retaining walls throughout the project will have a rock face similar to those already along IL 2.
8. The area along the proposed project, from Station 683+50 to 712+00, 989+00 to 998+50 will require the construction of a Cable Concrete Mat. This mat will be vegetated with grasses as determined by the District 2 Landscape Architect. This will make the fill in river more aesthetically pleasing, as requested by IDNR, and also protect the area from ice jams.

Program #5  
(Arch. Size)  
Enlarge  
200%  
Enlarge 107%

# GENERAL NOTES

ROUTE NO.	SEC	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 742	37R-4	Ogle	867	14
FED ROAD DIST. NO.	ILLINOIS	PROJECT		
Contract #64E17				

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Site #	Station
8	Station 720+00 to 724+00 Left
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11	Station 1066+00 to 1070+00 Right and Left

3. The proposed IL 2 projects will impact a maximum total of 1.49 acres in eight different regulatory wetland sites. This will be mitigated by purchasing 2.283 acres of mitigation bank credits at the Kilbuck Creek Wetland Mitigation Bank, which is off-site, but in-basin.
4. There are twelve (12) areas along the proposed project which contain high quality natural plant communities. No construction activities, including equipment and material storage, driving vehicles and equipment, shall take place beyond the construction limits shown on the contract plans in these areas so as to avoid impacts or further impacts to these areas. These areas are listed below:

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6A	Station 749+00 to 750+50 Right
7	Station 806+00 to 809+50 Left
8	Station 843+00 to 850+00 Right
8A	Station 865+00 to 871+00 Right
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Station 706+00 to 720+00 Left (curb & gutter)
Station 741+00 to 750+50 Left (curb & gutter)
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6. Four areas along the proposed project will require the construction of retaining walls. This will decrease the amount of fill in the river, avoid impacts to the surrounding area, and make the river bank more aesthetically pleasing, as requested by IDNR. The locations of the retaining walls are as follows:

Station
Station 709+10 to 715+65 Retaining Wall "D"
Station 727+02 to 740+58 Retaining Wall "E"
Station 862+70 to 873+70 Retaining Wall "F"
Station 1032+10 to 1035+60 Retaining Wall "G"

7. Retaining walls throughout the project will have a rock face similar to those already along IL 2.
8. The area along the proposed project, from Station 683+50 to 712+00, 989+00 to 998+50 will require the construction of a Cable Concrete Mat. This mat will be vegetated with grasses as determined by the District 2 Landscape Architect. This will make the fill in river more aesthetically pleasing, as requested by IDNR, and also protect the area from ice jams.

9. Both the topsoil and seeding of the Cable Concrete Material will be placed in the Spring between May 15 and June 30. The seeding will be Class 4A.
10. Only those trees shown to be removed on the contract plans shall be removed. All other trees shall be saved.
11. Any underground utilities shall be directionally bored to avoid further tree loss.
12. No trees shall be removed until after a field meeting with the Resident Engineer, the Landscape Architect, all affected utilities, and members of the Environment Unit.
13. Trees close to the construction limits shall be protected with Tree Trunk Protection per Standard Specification Section 201.10(c)(2). The contract shall contain 400 pay items (each). The exact location shall be determined during the field meeting per Commitment #11.
14. All trees agreed to be removed will be marked only with paint on their back side.
15. All trees cut down or trimmed will be removed by the Contractor from the view of the motorists on this highway within the same day as they are cut.
16. Before any construction activities take place at Station 840+00 to 885+00, further Archaeological testing is required. No work in this area shall be done without written notification to proceed from the District's Environment Unit.
17. The area located between Left Station 764+50 to 765+00 shall not be disturbed during project construction. A 1:2 backslope will be used in this area to avoid impacts to this area.
18. Special signage shall be placed at the beginning of the south end of the detour indicating that "IL 2 open to Stronghold - Businesses Open". This commitment was made to the representatives from Maxson Manor and Stronghold. Sign details and locations are provided in the plans.
19. The Department will construct curb and gutter along the outside of the shoulder and save many trees in front of the home at the property owned by Daniel and Susan Wilmarth (Sta. 795+00 to Sta. 802+50). The private entrance located at Lt. Sta. 801+78 will be abandoned. The field entrance located at Rt. Sta. 801+78 will be relocated to Rt. Sta. 803+50. The field entrance located at Lt. Sta. 89+20 Town Hall Road will be relocated to Lt. Sta. 87+25. These commitments were made by the project engineer.
20. The Department will relocate the existing culvert at Sta. 809+92 to Sta. 818+33 at the request of the property owners, James and Lorraine Goodings. This commitment was made by the project engineer.
21. The Department will allow the entrance to the property owned by Timothy Foss (Sta. 813+55) contingent upon the owner paying for the entrance through a construction offset. This commitment was made by the project engineer.
22. The Department will relocate the existing culvert at Sta. 816+48 to Sta. 818+33 at the request of the property owners, William and Marseyne Snow and relocate the arbor vitae trees that are currently along their fence line. This commitment was made by the project engineer.
23. The Department will require flatter side slopes (12%) on the existing entrance at Sta. 885+24 to allow access to the fields at the request of the property owners David and Donna Krumm. This commitment was made by the project engineer.
24. The Department will save the two trees located on the edge of the construction limits from Sta. 935+50 to 935+75 at the request of the property owners Fred and Jacqueline Willich. This commitment was made by the project engineer.

Program #5  
(Arch. Size)  
Enlarge  
200%  
Enlarge 107%

# GENERAL NOTES

ROUTE NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 742	37R-4	Ogle	867	14A
FED ROAD DIST. NO.	ILLINOIS	PROJECT		

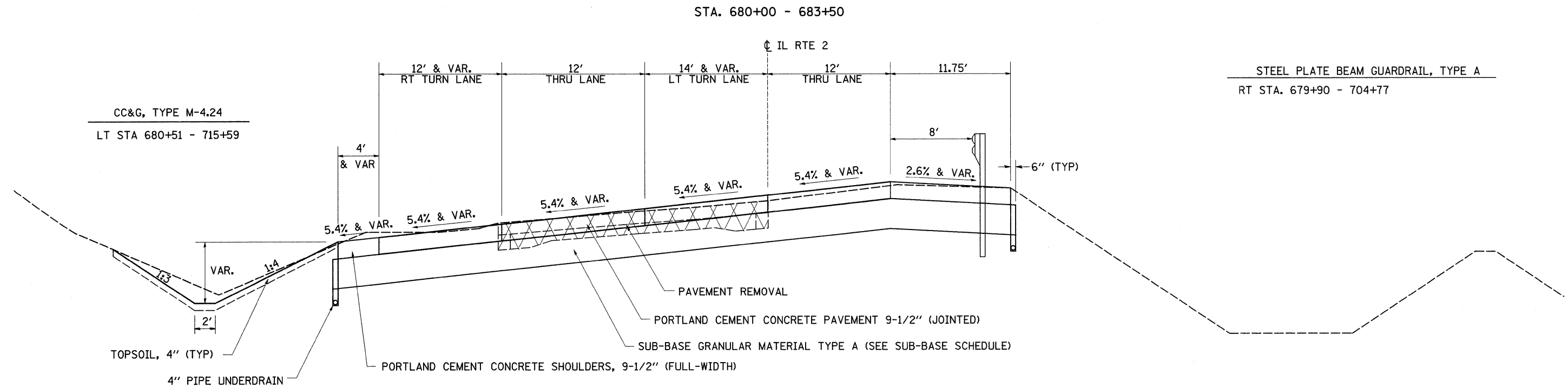
Contract #64E17

25. The Department will construct curb and gutter along the outside of the shoulder at the property owned by Richard and Donna Vanvelzer (Sta. 942+50 to Sta. 945+00). This commitment was made by the project engineer.
26. The Department will include rumble strips on the shoulders as suggested by Arlene Kocher, FHWA Field Engineer. This commitment was made by the project engineer.
27. Tree removal for the project will be conducted between August 30<sup>th</sup> and April 1<sup>st</sup> to avoid impacting neo-tropical migratory birds during their nesting season.
28. A commitment was made to the Oregon Postmaster regarding the relocation of mailboxes. All mailboxes affected by the project shall be relocated on the approach side of the entrance they serve. Any questions shall be directed to the Oregon Postmaster at 815/732-2418. This commitment was made by the project engineer.

Program #5  
(Arch. Size)  
Enlarge  
200%  
Enlarge 107%

# TYPICAL SECTIONS

STRUCTURAL DESIGN INFORMATION - RIGID PAVEMENT		
STRUCTURAL DESIGN TRAFFIC:	YEAR	2015
PV = 8920	SU = 340	MU = 390
ROAD/STREET CLASSIFICATION:	Class	II
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
P = 50	S = 50	M = 50
TRAFFIC FACTOR:	Actual T	5.51
MINIMUM SOIL SUPPORT:		
IBR = 2	(Sta. 680+00 to Sta. 1068+00)	

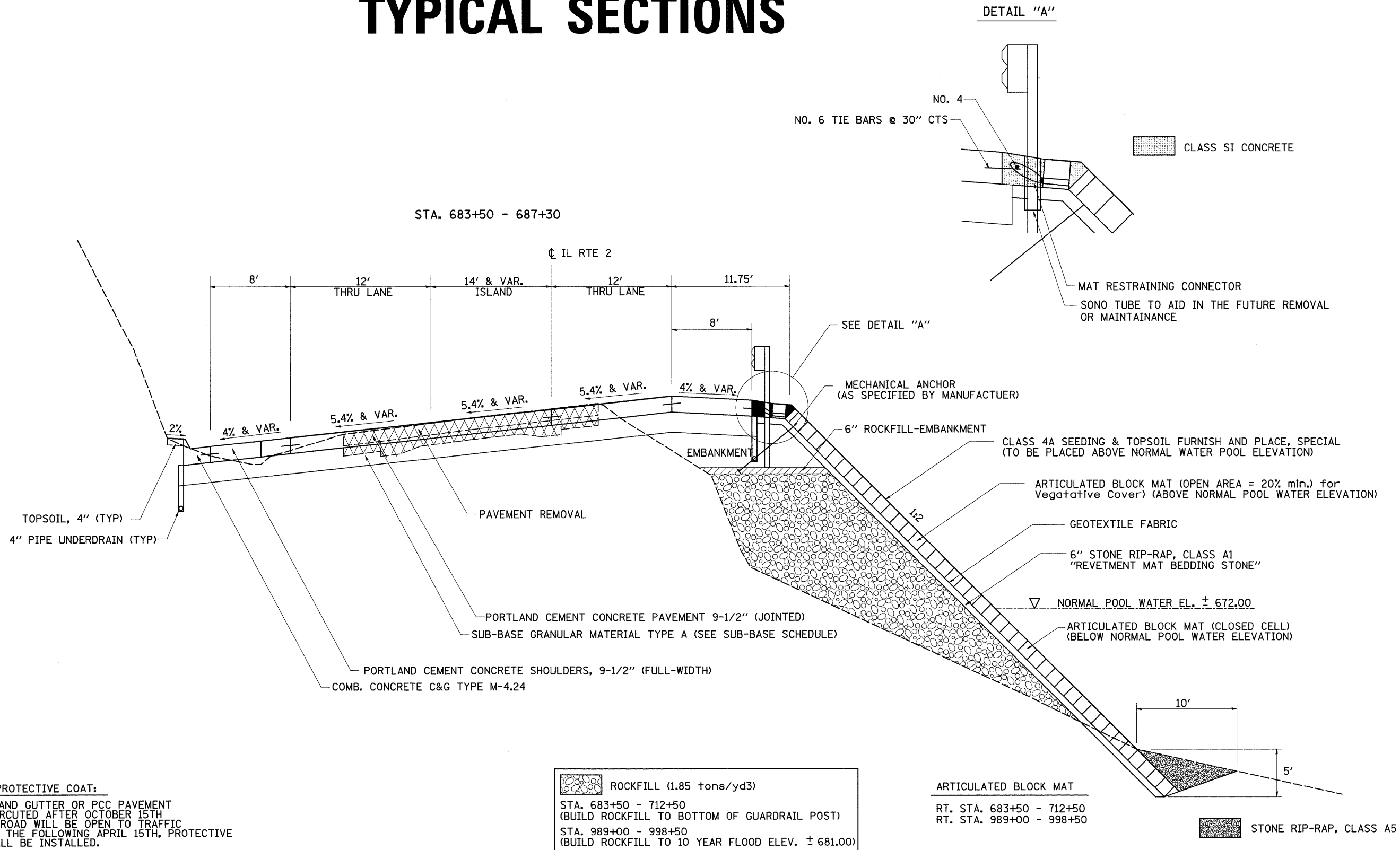


**PROTECTIVE COAT:**  
 IF CURB AND GUTTER OR PCC PAVEMENT IS CONSTRUCTED AFTER OCTOBER 15TH AND THE ROAD WILL BE OPEN TO TRAFFIC PRIOR TO THE FOLLOWING APRIL 15TH, PROTECTIVE COAT SHALL BE INSTALLED.

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pwork\VPWIDOT\GRANTPM\dms31213\086628typ.dgn	PLOT SCALE = 50.0000' / IN.	DRAWN -	REVISED -			742	37R-4	OGLE	867	15
PLOT DATE = Tue Mar 30 13:47:08 2010	DATE -	CHECKED -	REVISED -			CONTRACT NO. 64E17			ILLINOIS FED. AID PROJECT	
		DATE -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.		



# TYPICAL SECTIONS



**PROTECTIVE COAT:**  
IF CURB AND GUTTER OR PCC PAVEMENT IS CONSTRUCTED AFTER OCTOBER 15TH AND THE ROAD WILL BE OPEN TO TRAFFIC PRIOR TO THE FOLLOWING APRIL 15TH, PROTECTIVE COAT SHALL BE INSTALLED.

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw_work\PIWIDOT\GRANTPM\dms31213\086608\typ.dgn	DRAWN -	REVISED -	742			37R-4	OGLE	867	16	
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 64E17							
PLOT DATE = Tue Mar 30 13:47:09 2010	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
					SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	

# TYPICAL SECTIONS

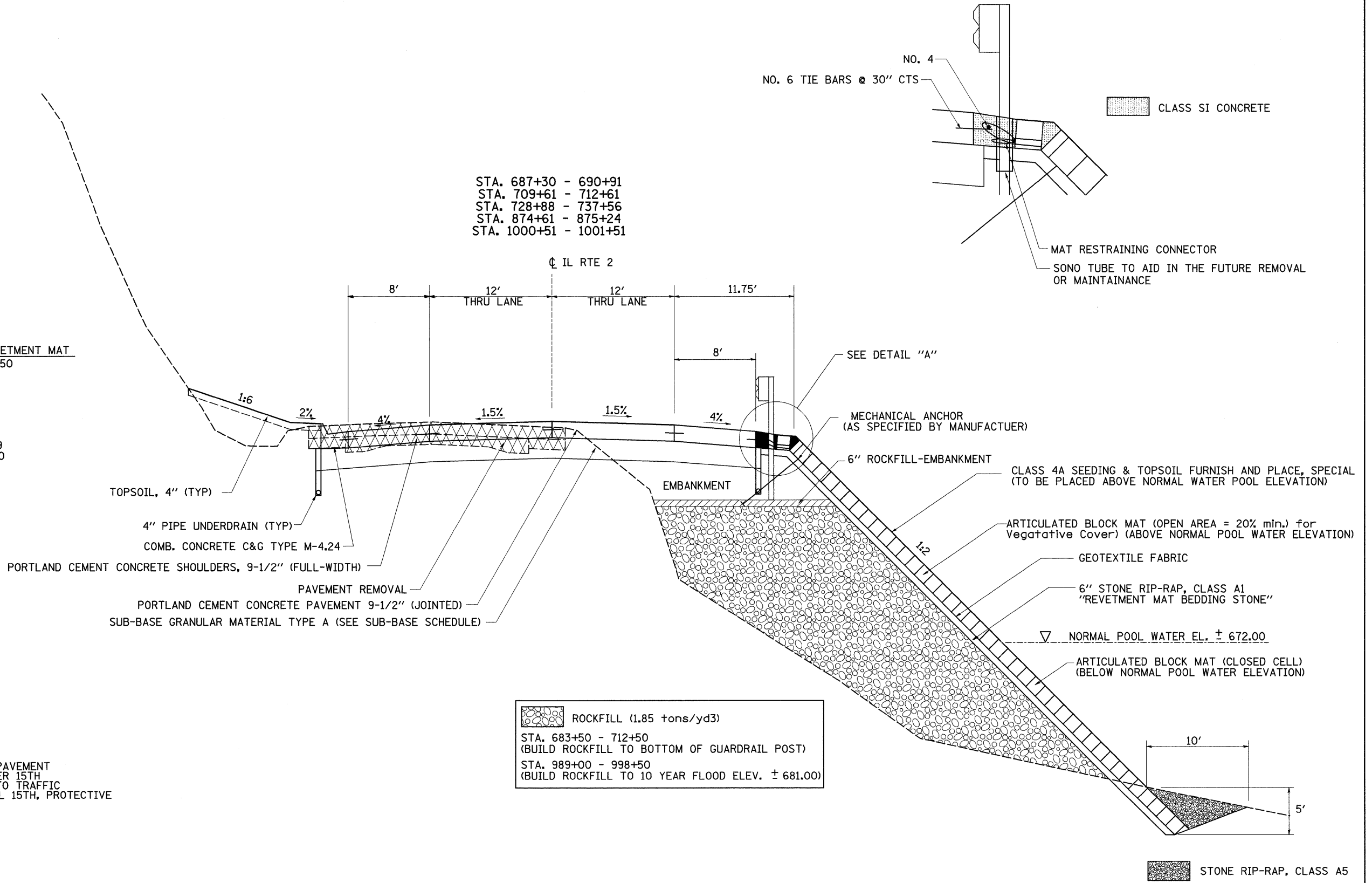
ARTICULATED BLOCK REVETMENT MAT  
RT. STA. 683+50 - 712+50

CC&G, TYPE M-4.24  
LT STA. 680+51 - 715+59  
LT STA. 726+50 - 751+50

STA. 687+30 - 690+91  
STA. 709+61 - 712+61  
STA. 728+88 - 737+56  
STA. 874+61 - 875+24  
STA. 1000+51 - 1001+51

IL RTE 2

DETAIL "A"



TOPSOIL, 4" (TYP)  
4" PIPE UNDERDRAIN (TYP)  
COMB. CONCRETE C&G TYPE M-4.24  
PORTLAND CEMENT CONCRETE SHOULDERS, 9-1/2" (FULL-WIDTH)  
PAVEMENT REMOVAL  
PORTLAND CEMENT CONCRETE PAVEMENT 9-1/2" (JOINTED)  
SUB-BASE GRANULAR MATERIAL TYPE A (SEE SUB-BASE SCHEDULE)

NO. 6 TIE BARS @ 30" CTS  
NO. 4

CLASS SI CONCRETE

MAT RESTRAINING CONNECTOR  
SONO TUBE TO AID IN THE FUTURE REMOVAL OR MAINTAINANCE

SEE DETAIL "A"

MECHANICAL ANCHOR (AS SPECIFIED BY MANUFACTURER)

6" ROCKFILL-EMBANKMENT

CLASS 4A SEEDING & TOPSOIL FURNISH AND PLACE, SPECIAL (TO BE PLACED ABOVE NORMAL WATER POOL ELEVATION)

ARTICULATED BLOCK MAT (OPEN AREA = 20% min.) for Vegetative Cover) (ABOVE NORMAL POOL WATER ELEVATION)

GEOTEXTILE FABRIC

6" STONE RIP-RAP, CLASS A1 "REVETMENT MAT BEDDING STONE"

NORMAL POOL WATER EL. ± 672.00

ARTICULATED BLOCK MAT (CLOSED CELL) (BELOW NORMAL POOL WATER ELEVATION)

ROCKFILL (1.85 tons/yd<sup>3</sup>)  
STA. 683+50 - 712+50 (BUILD ROCKFILL TO BOTTOM OF GUARDRAIL POST)  
STA. 989+00 - 998+50 (BUILD ROCKFILL TO 10 YEAR FLOOD ELEV. ± 681.00)

STONE RIP-RAP, CLASS A5

**PROTECTIVE COAT:**

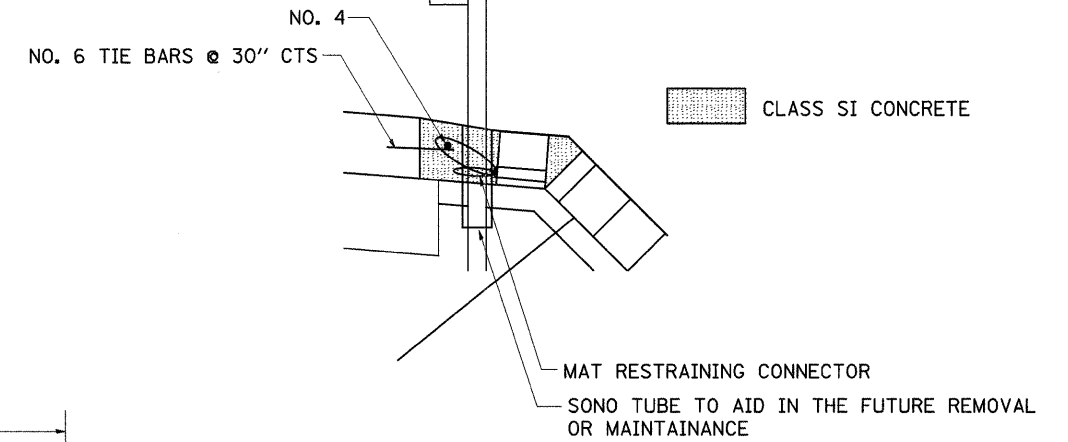
IF CURB AND GUTTER OR PCC PAVEMENT IS CONSTRUCTED AFTER OCTOBER 15TH AND THE ROAD WILL BE OPEN TO TRAFFIC PRIOR TO THE FOLLOWING APRIL 15TH, PROTECTIVE COAT SHALL BE INSTALLED.

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw_work\PIWIDOT\GRANTPM\dms31213\d06608.dgn	DRAWN -	REVISED -	742			37R-4	OGLE	867	17	
PLOT SCALE = 50,0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 64E17							
PLOT DATE = Tue Mar 30 13:47:09 2010	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
					SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	

# TYPICAL SECTIONS

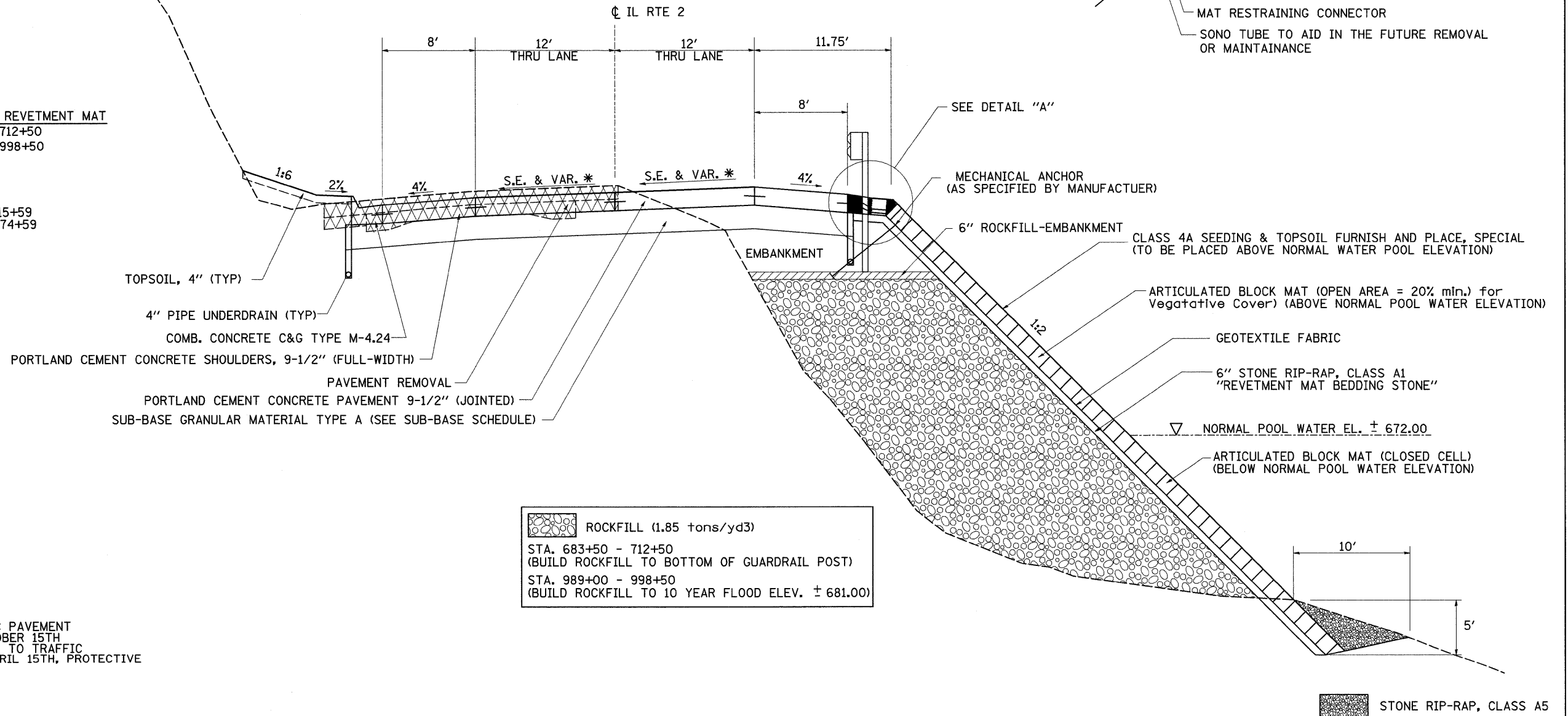
STA. 690+91 - 697+04 (S.E. = 1.9%)  
 STA. 864+77 - 874+61 (S.E. = 4.9%)  
 STA. 986+67 - 990+83 (S.E. = 5.4%)  
 STA. 990+83 - 1000+51 (S.E. = 3.1%)

DETAIL "A"



**ARTICULATED BLOCK REVETMENT MAT**  
 RT. STA. 683+50 - 712+50  
 RT. STA. 989+00 - 998+50

**CC&G, TYPE M-4.24**  
 LT STA. 680+51 - 715+59  
 LT STA. 863+00 - 874+59



**ROCKFILL (1.85 tons/yd3)**  
 STA. 683+50 - 712+50  
 (BUILD ROCKFILL TO BOTTOM OF GUARDRAIL POST)  
 STA. 989+00 - 998+50  
 (BUILD ROCKFILL TO 10 YEAR FLOOD ELEV. ± 681.00)

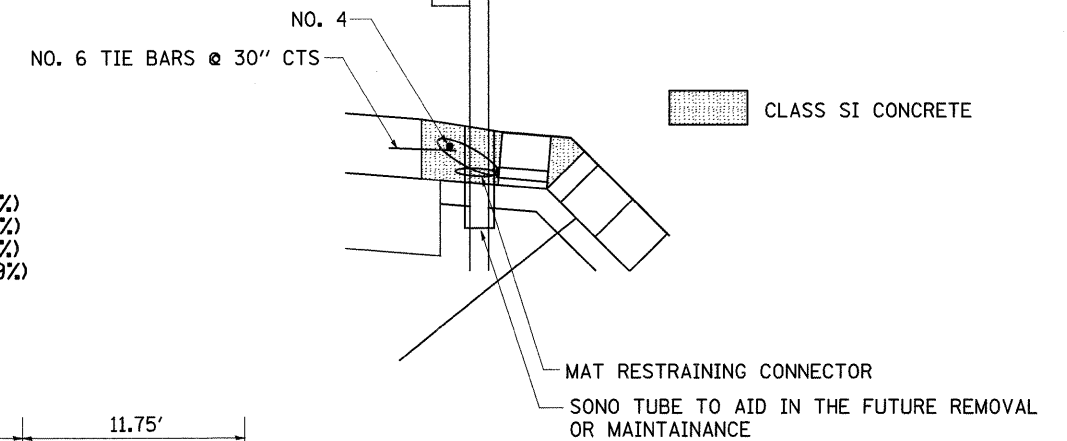
**PROTECTIVE COAT:**  
 IF CURB AND GUTTER OR PCC PAVEMENT IS CONSTRUCTED AFTER OCTOBER 15TH AND THE ROAD WILL BE OPEN TO TRAFFIC PRIOR TO THE FOLLOWING APRIL 15TH, PROTECTIVE COAT SHALL BE INSTALLED.

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct\pw_work\PIWIDOT\GRANTPM\dms31213\d06628typ.dgn	PLOT SCALE = 50,0000' / IN.	DRAWN -	REVISED -			742	37R-4	OGLE	867	18	
	PLOT DATE = Tue Mar 30 13:47:10 2010	CHECKED -	REVISED -			CONTRACT NO. 64E17					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
					SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	

# TYPICAL SECTIONS

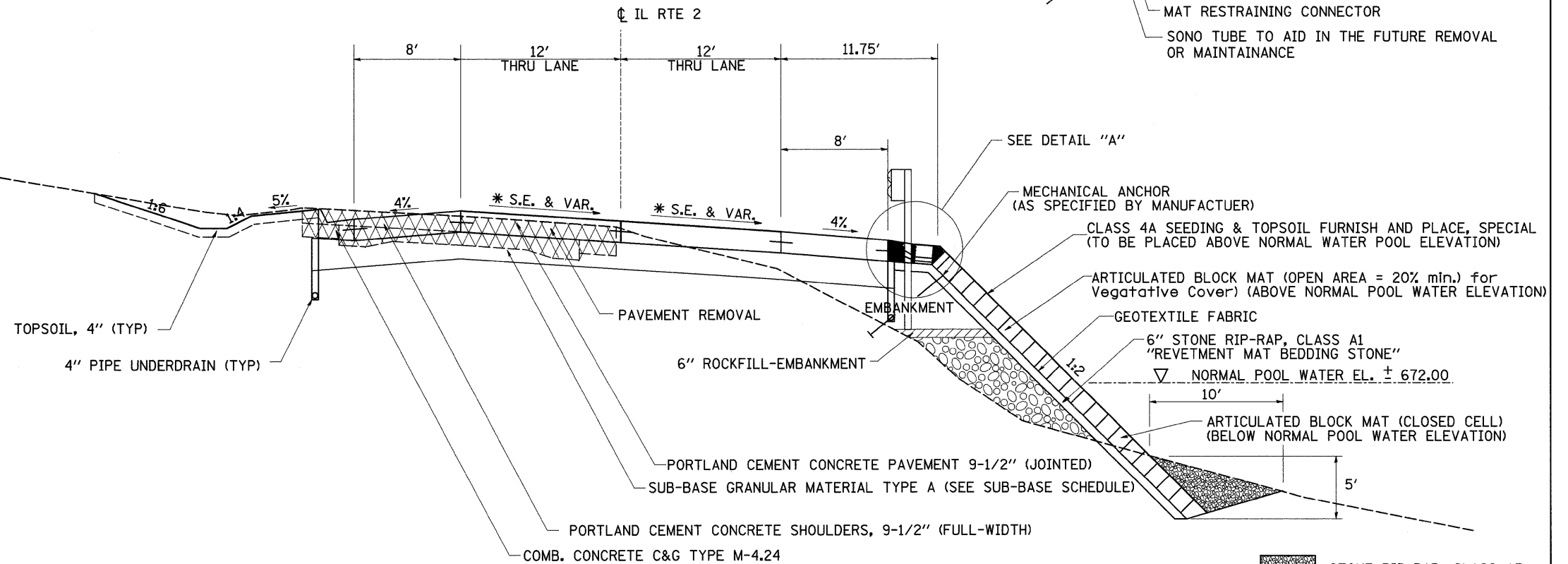
DETAIL "A"

STA. 697+04 - 709+61 (S.E. = 3.3%)  
 STA. 737+56 - 749+09 (S.E. = 2.4%)  
 STA. 875+24 - 878+72 (S.E. = 5.4%)  
 STA. 1001+51 - 1002+58 (S.E. = 3.9%)



ARTICULATED BLOCK REVETMENT MAT  
 RT. STA. 683+50 - 712+50

CC&G, TYPE M-4.24  
 LT STA. 680+51 - 715+59  
 LT STA. 726+50 - 751+50



ROCKFILL (1.85 tons/yd<sup>3</sup>)  
 STA. 683+50 - 712+50  
 (BUILD ROCKFILL TO BOTTOM OF GUARDRAIL POST)  
 STA. 989+00 - 998+50  
 (BUILD ROCKFILL TO 10 YEAR FLOOD ELEV. ± 681.00)

**PROTECTIVE COAT:**  
 IF CURB AND GUTTER OR PCC PAVEMENT  
 IS CONSTRUCTED AFTER OCTOBER 15TH  
 AND THE ROAD WILL BE OPEN TO TRAFFIC  
 PRIOR TO THE FOLLOWING APRIL 15TH, PROTECTIVE  
 COAT SHALL BE INSTALLED.

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -
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	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = Tue Mar 30 13:47:10 2010	DATE -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

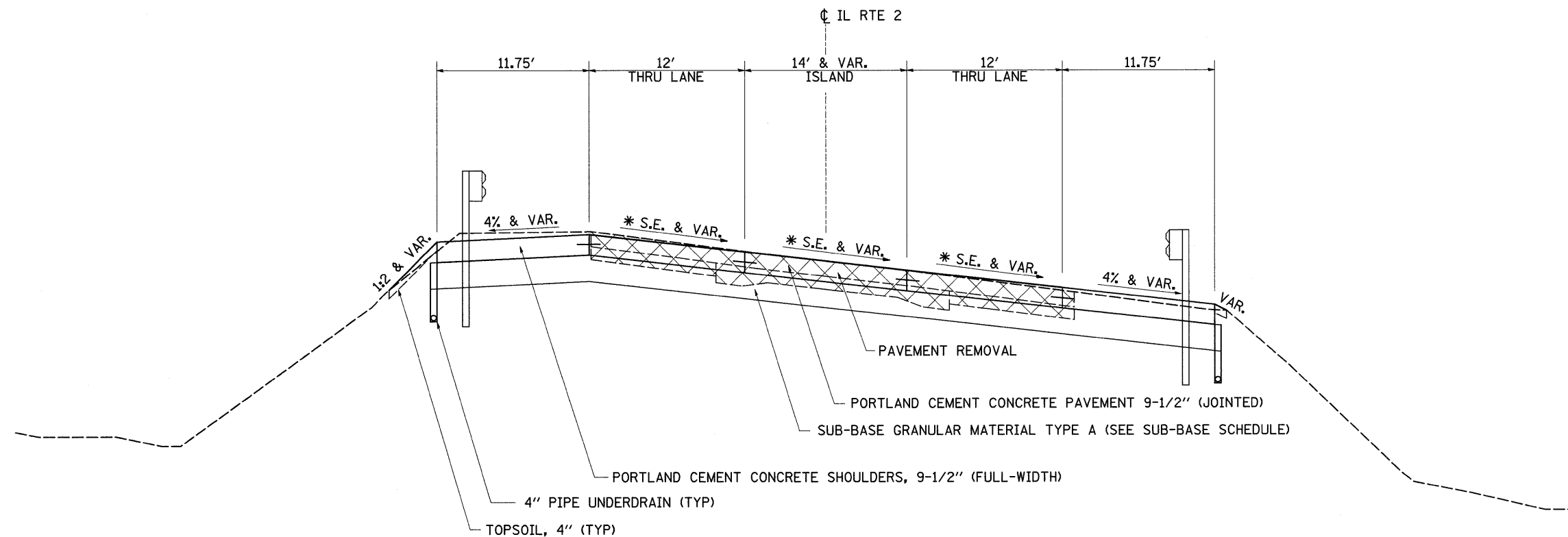
## TYPICAL SECTIONS

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37R-4	OGLE	867	19
CONTRACT NO. 64E17			ILLINOIS FED. AID PROJECT	

# TYPICAL SECTIONS

STA. 712+61 - 720+40 (S.E. = 5.6%)



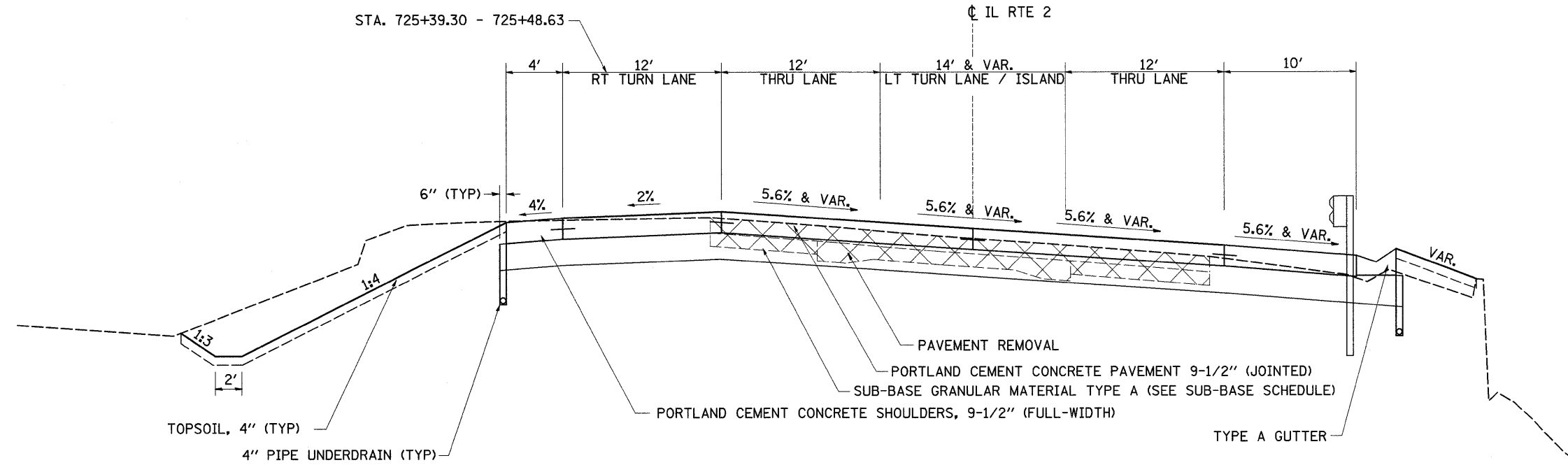
**PROTECTIVE COAT:**

IF CURB AND GUTTER OR PCC PAVEMENT IS CONSTRUCTED AFTER OCTOBER 15TH AND THE ROAD WILL BE OPEN TO TRAFFIC PRIOR TO THE FOLLOWING APRIL 15TH, PROTECTIVE COAT SHALL BE INSTALLED.

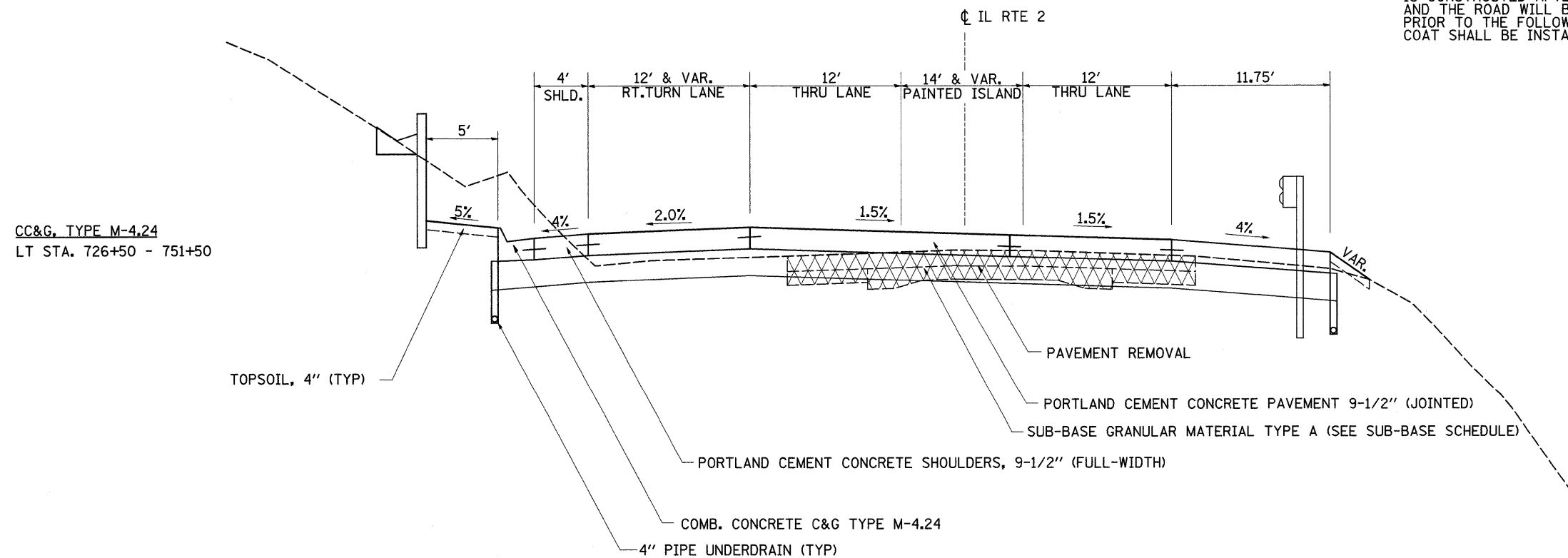
FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
os\pwork\PIWIDOT\GRANTPM\dms31213\086608.tpd		DRAWN -	REVISED -			742	37R-4	OGLE	867	20
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 64E17				
PLOT DATE = Tue Mar 30 13:47:11 2010		DATE -	REVISED -			SCALE: SHEET NO. OF SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT		

# TYPICAL SECTIONS

STA. 722+22 - 725+49



STA. 725+49 - 728+88



**PROTECTIVE COAT:**

IF CURB AND GUTTER OR PCC PAVEMENT IS CONSTRUCTED AFTER OCTOBER 15TH AND THE ROAD WILL BE OPEN TO TRAFFIC PRIOR TO THE FOLLOWING APRIL 15TH, PROTECTIVE COAT SHALL BE INSTALLED.

CC&G, TYPE M-4.24  
LT STA. 726+50 - 751+50

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -
ci:\pwork\VPWIDOT\GRANTPM\dms31213\d06628typ.dgn		DRAWN -	REVISED -
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = Tue Mar 30 13:47:11 2010		DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

## TYPICAL SECTIONS

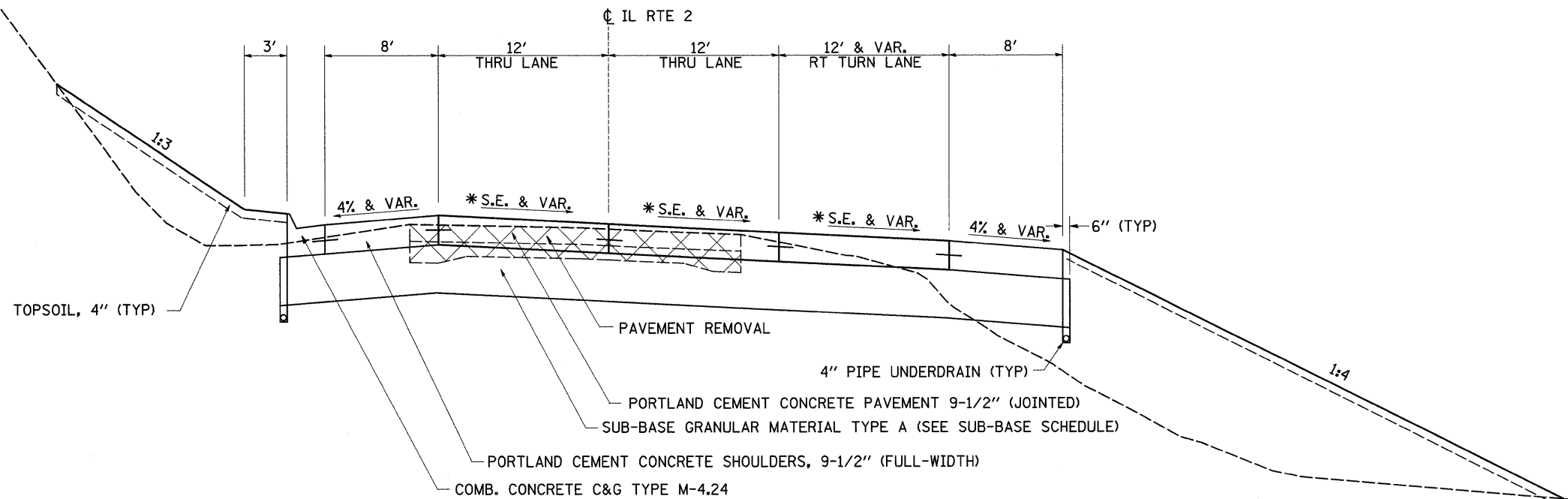
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37R-4	OGLE	867	21
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64E17	

# TYPICAL SECTIONS

STA. 749+09 - 754+16 (S.E. = 2.4%)

CC&G, TYPE M-4.24  
LT STA. 726+50 - 751+50

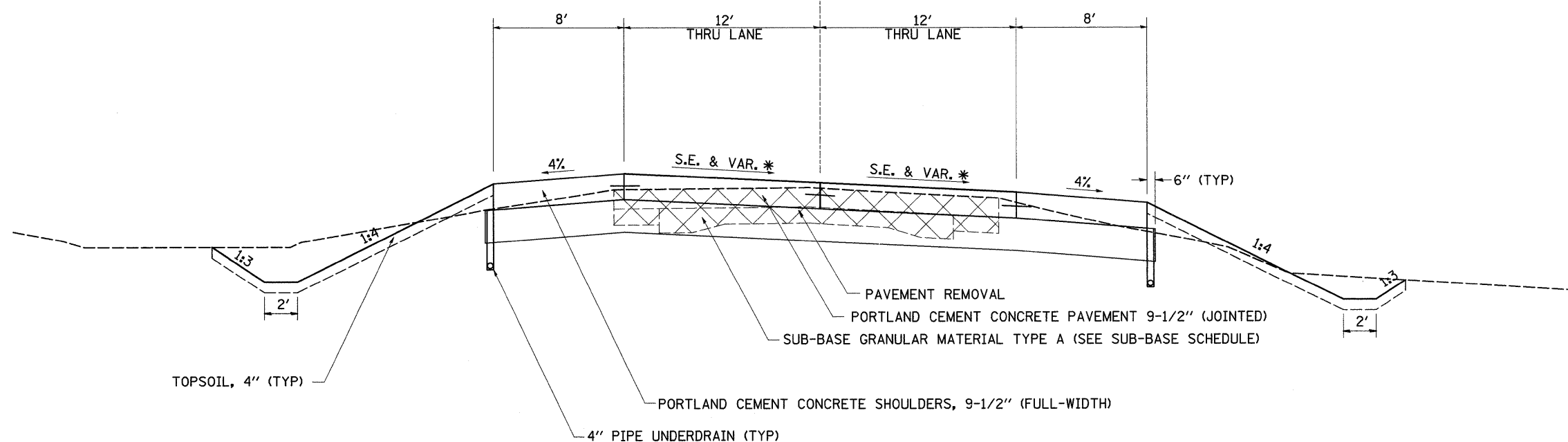


**PROTECTIVE COAT:**

IF CURB AND GUTTER OR PCC PAVEMENT IS CONSTRUCTED AFTER OCTOBER 15TH AND THE ROAD WILL BE OPEN TO TRAFFIC PRIOR TO THE FOLLOWING APRIL 15TH, PROTECTIVE COAT SHALL BE INSTALLED.

STA. 754+16 - 766+95 (S.E. = 2.4%)  
STA. 826+52 - 831+00 (S.E. = 3.9%)  
STA. 859+99 - 861+63 (S.E. = 4.1%)  
STA. 878+72 - 883+18 (S.E. = 5.4%)  
STA. 900+12 - 905+16 (S.E. = 4.9%)

CL IL RTE 2



FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -
ct:\pw\work\VPWIDOT\GRANTPM\dms31213\06628typ.dgn		DRAWN -	REVISED -
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = Tue Mar 30 13:47:12 2010		DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

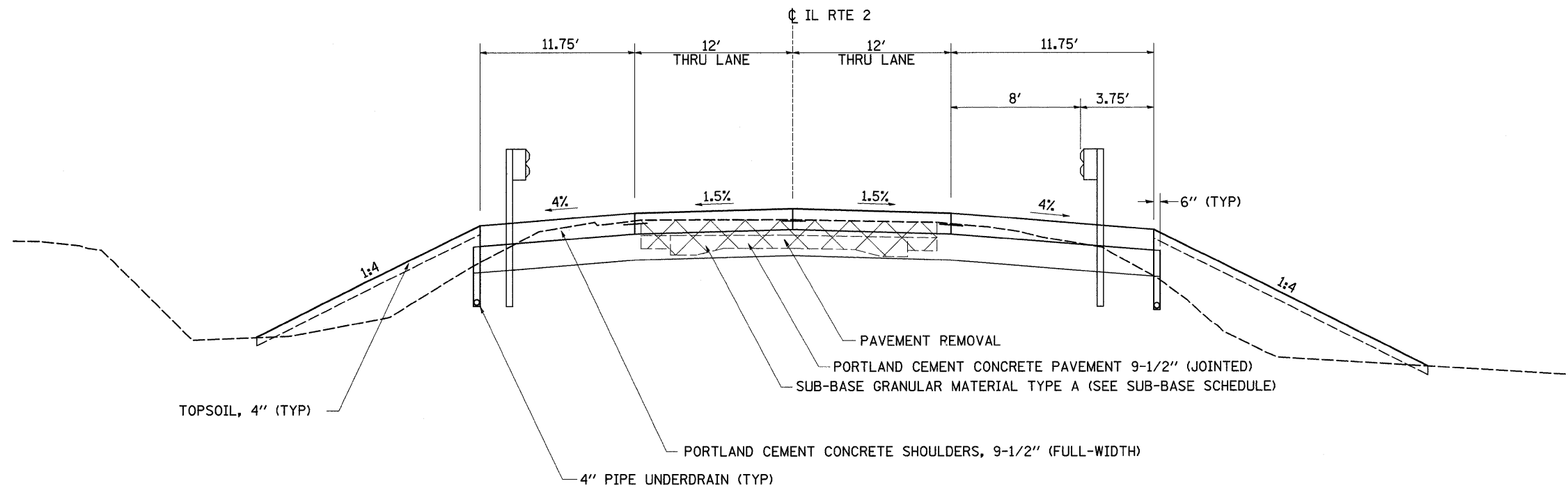
## TYPICAL SECTIONS

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37R-4	OGLE	867	22
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64E17	

# TYPICAL SECTIONS

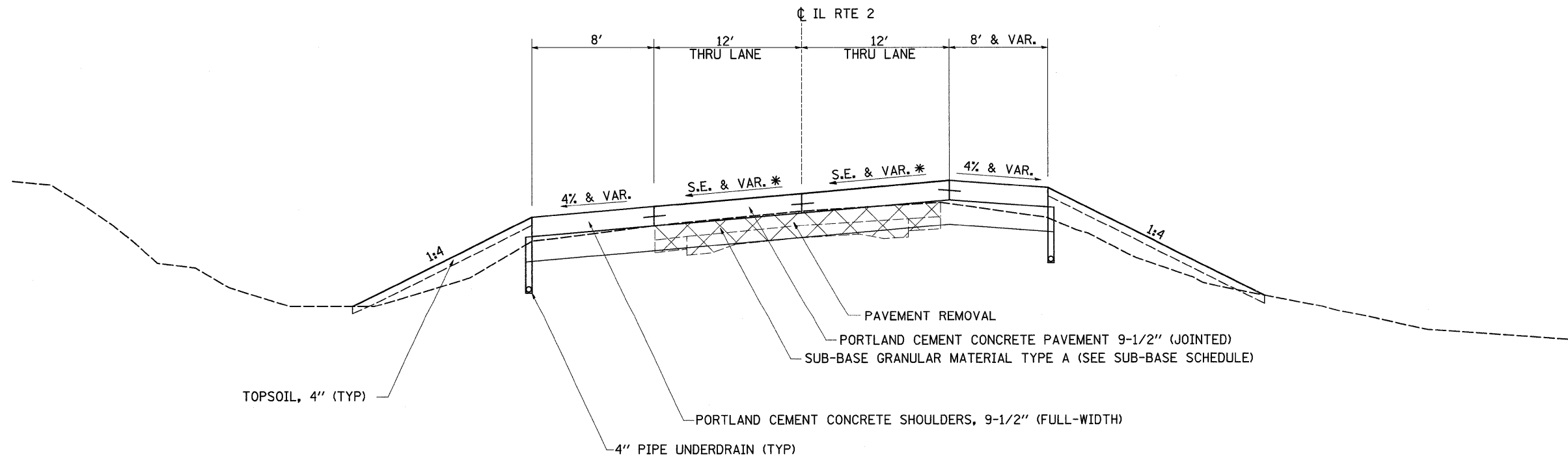
STA. 766+95 - 769+20  
 STA. 770+76 - 771+56  
 STA. 916+28 - 917+03



**PROTECTIVE COAT:**

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STA. 771+56 - 776+85 (S.E. = 4.4%)  
 STA. 818+81 - 826+52 (S.E. = 5.6%)  
 STA. 888+05 - 888+70 (S.E. = 3.1%)  
 STA. 983+04 - 986+67 (S.E. = 5.4%)

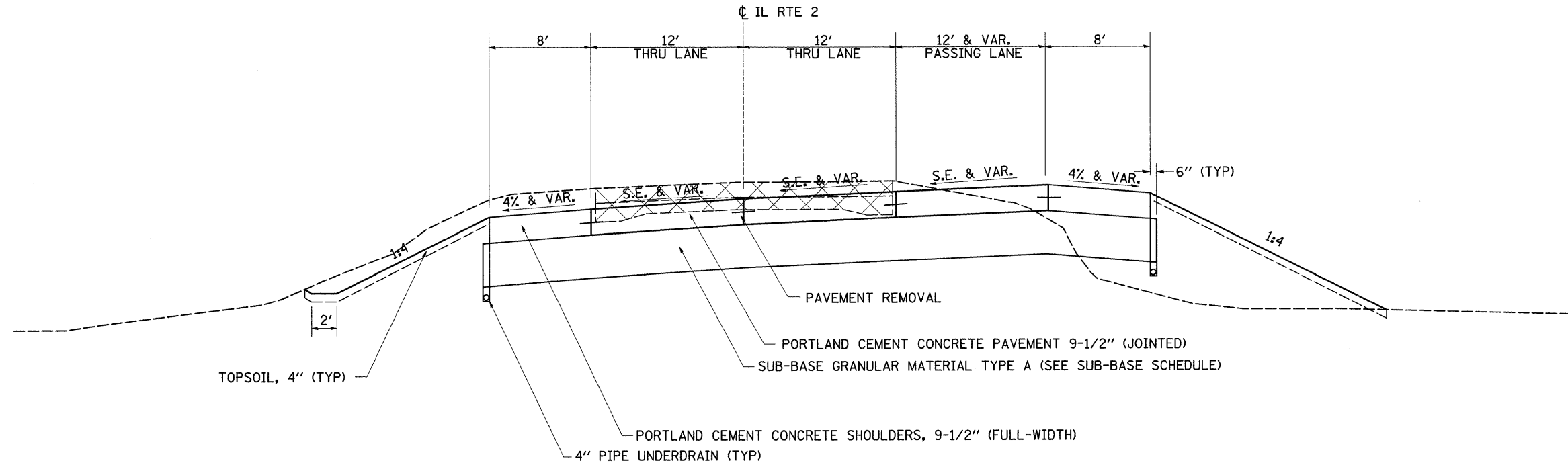


FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\pw_work\PIWIDOT\GRANTPM\dms31213\006628typ.dgn	PLOT SCALE = 50.0000' / IN.	DRAWN -	REVISED -			742	37R-4	OGLE	867	23	
PLOT DATE = Tue Mar 30 13:47:12 2010	DATE -	CHECKED -	REVISED -			CONTRACT NO. 64E17		ILLINOIS FED. AID PROJECT			
		DATE -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.			



# TYPICAL SECTIONS

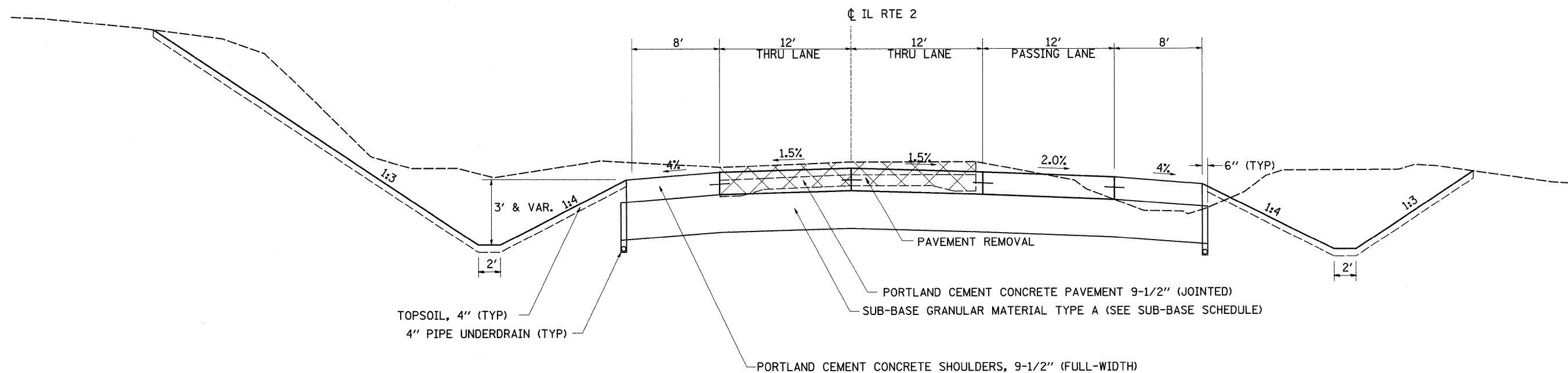
STA. 776+85 - 781+54 (S.E. = 4.4%)  
 STA. 798+44 - 804+00 (S.E. = 3.1%)  
 STA. 808+04 - 812+10 (S.E. = 3.1%)  
 STA. 931+83 - 941+98 (S.E. = 4.0%)  
 STA. 981+06 - 983+04 (S.E. = 5.4%)



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STA. 781+54 - 798+44  
 STA. 917+03 - 931+83  
 STA. 941+98 - 960+63  
 STA. 964+03 - 965+40



FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -
ct:\pw_work\PWIDOT\GRANTPM\dms31213\086608.txd	88.txd	DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -
PLOT DATE = Tue Mar 30 13:47:13 2010	DATE -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

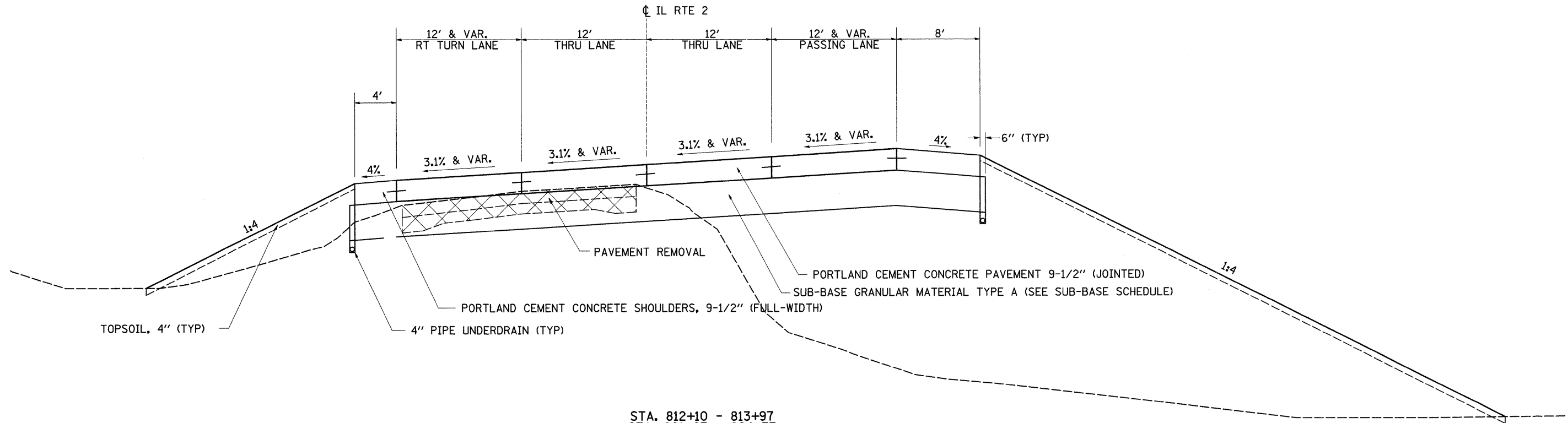
## TYPICAL SECTIONS

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37R-4	OGLE	867	24
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64E17	

# TYPICAL SECTIONS

STA. 804+00 - 808+04

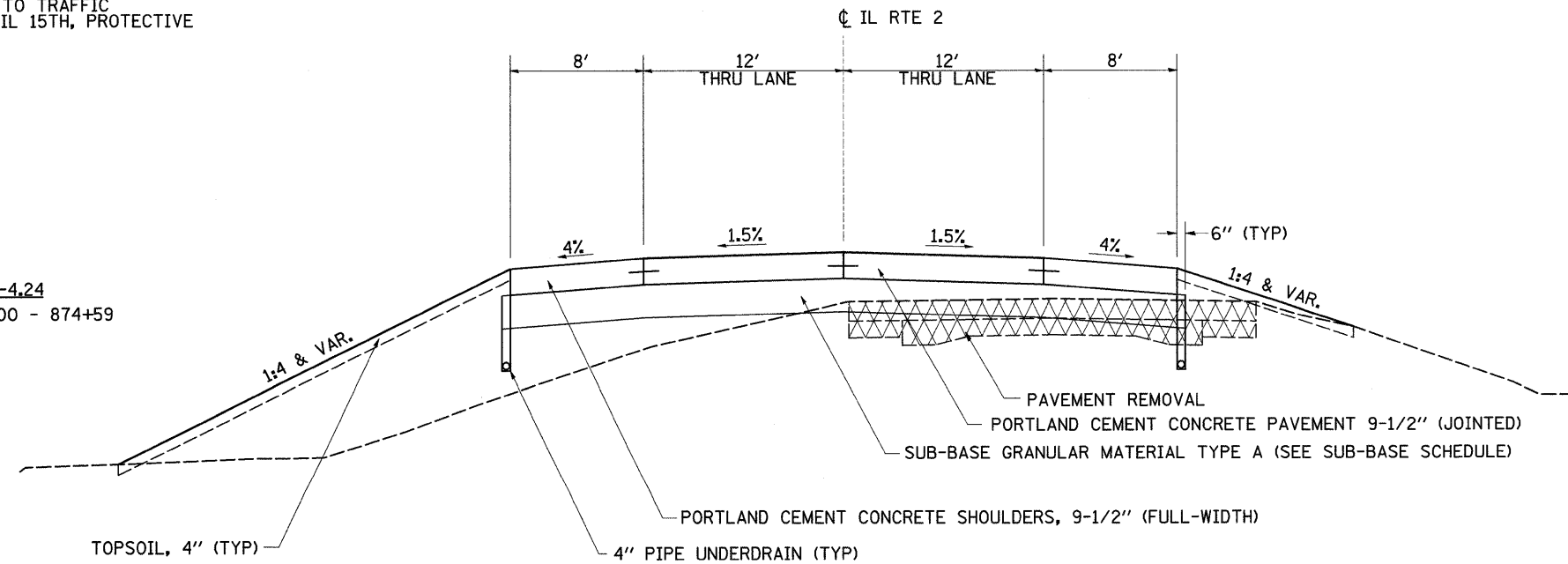


STA. 812+10 - 813+97  
 STA. 861+63 - 864+77  
 STA. 888+70 - 900+12  
 STA. 1051+55 - 1052+39

**PROTECTIVE COAT:**

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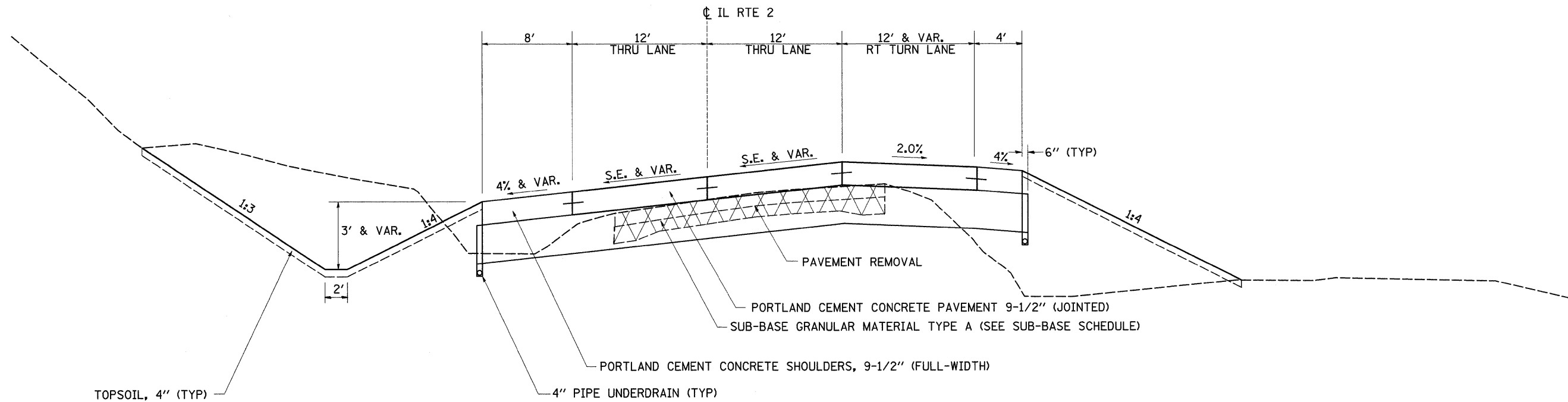
CC&G, TYPE M-4.24  
 LT STA. 863+00 - 874+59



FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
os:\pwork\PIWIDOT\GRANTPM\dms31213\d06608.dgn	DRAWN -	REVISED -	742			37R-4	OGLE	867	25		
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 64E17								
PLOT DATE = Tue Mar 30 13:47:14 2010	DATE -	REVISED -	ILLINOIS FED. AID PROJECT								
						SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.

# TYPICAL SECTIONS

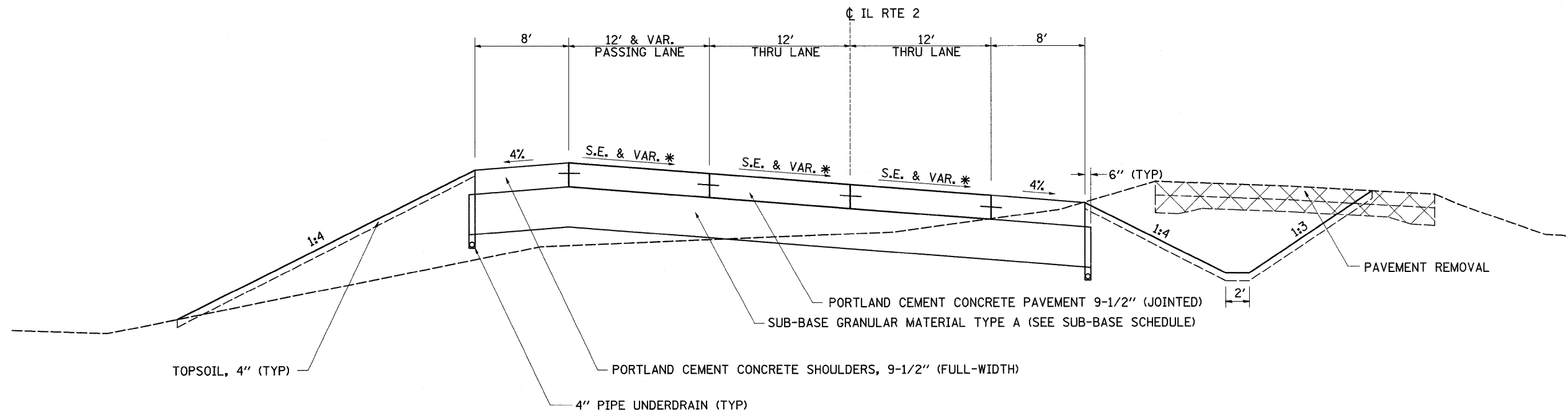
STA. 813+97 - 818+81 (S.E.=5.6%)  
 STA. 883+18 - 888+05 (S.E.=3.1%)



**PROTECTIVE COAT:**

IF CURB AND GUTTER OR PCC PAVEMENT IS CONSTRUCTED AFTER OCTOBER 15TH AND THE ROAD WILL BE OPEN TO TRAFFIC PRIOR TO THE FOLLOWING APRIL 15TH, PROTECTIVE COAT SHALL BE INSTALLED.

STA. 831+00 - 840+61 (S.E.= 3.9%)  
 STA. 846+68 - 859+99 (S.E.= 4.1%)  
 STA. 1002+58 - 1011+24 (S.E.= 3.9%)

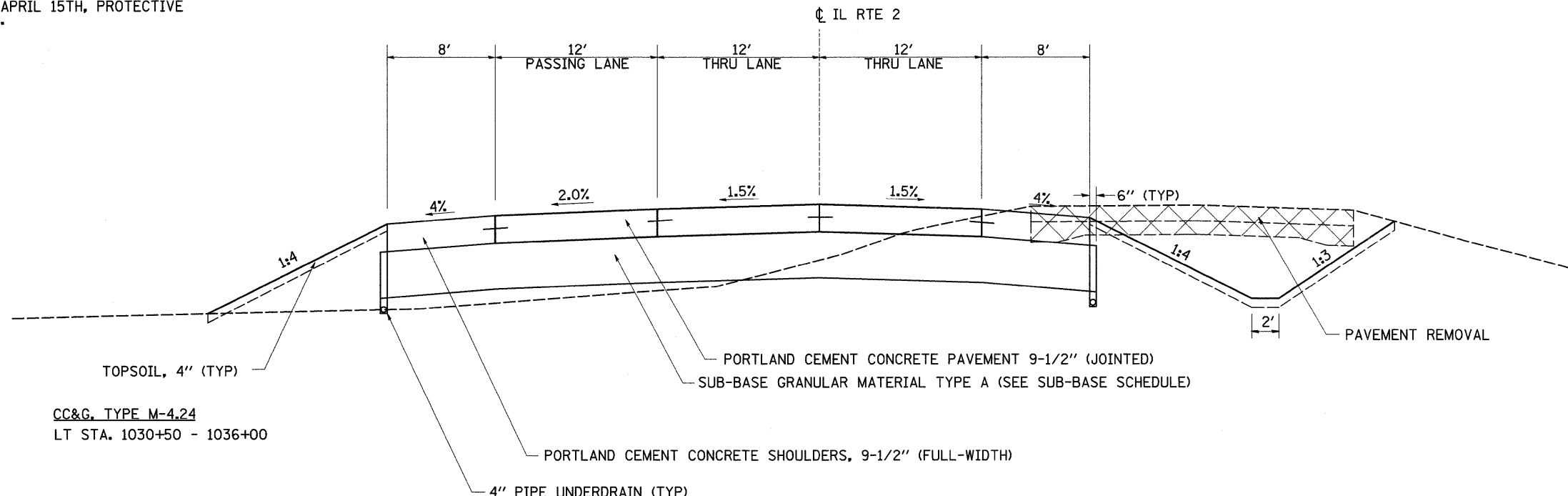


FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
os\pwork\pwidot\GRANTPM\dms31213\086628\typ.dgn	DRAWN -	REVISED -	742			37R-4	OGLE	867	26	
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 64E17							
PLOT DATE = Tue Mar 30 13:47:15 2010	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
				SCALE:	SHEET NO. OF SHEETS	STA.	TO STA.			

# TYPICAL SECTIONS

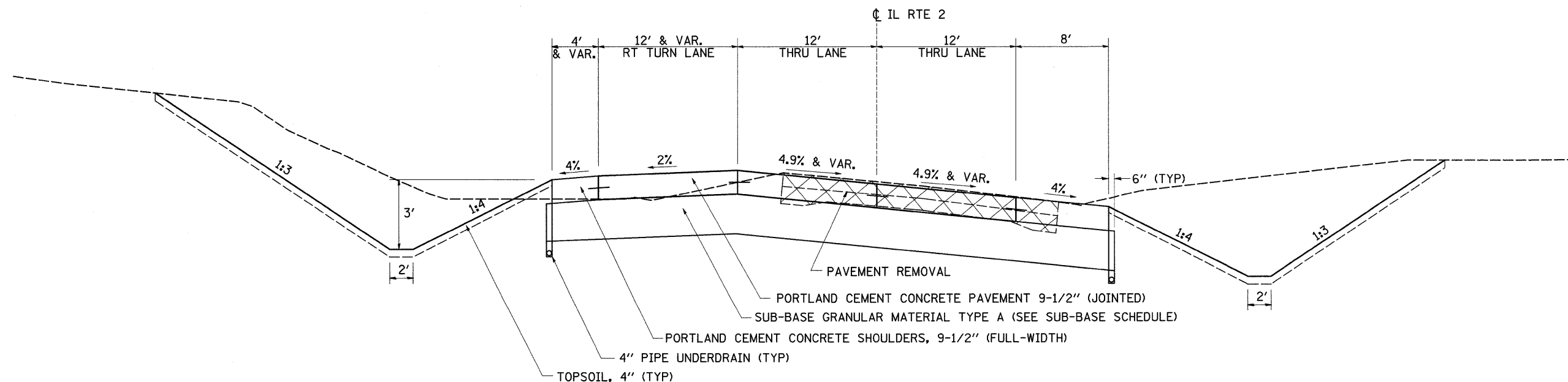
**PROTECTIVE COAT:**  
 IF CURB AND GUTTER OR PCC PAVEMENT  
 IS CONSTRUCTED AFTER OCTOBER 15TH  
 AND THE ROAD WILL BE OPEN TO TRAFFIC  
 PRIOR TO THE FOLLOWING APRIL 15TH, PROTECTIVE  
 COAT SHALL BE INSTALLED.

STA. 840+61 - 846+68  
 STA. 1011+24 - 1051+55



CC&G, TYPE M-4.24  
 LT STA. 1030+50 - 1036+00

STA. 905+16 - 908+96



FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -
cs:\pw_work\PIWIDOT\GRANTPM\dms31213\d06628.tjpdgn		DRAWN -	REVISED -
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = Tue Mar 30 13:47:16 2010		DATE -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

## TYPICAL SECTIONS

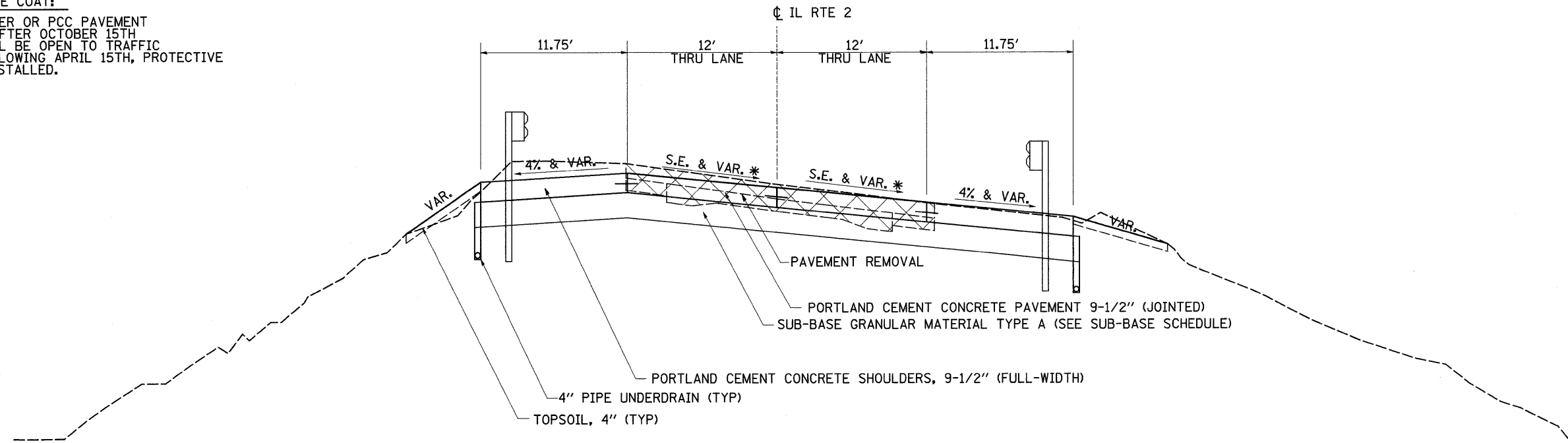
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37R-4	OGLE	867	27
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64E17	

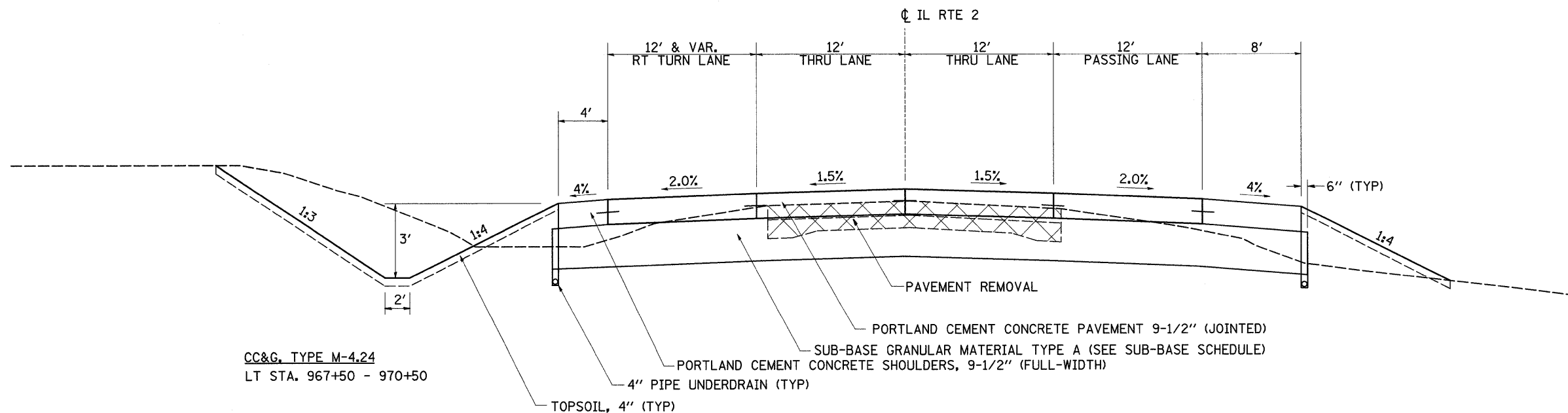
# TYPICAL SECTIONS

STA. 908+96 - 912+57 (S.E.=4.9%)  
 STA. 915+89 - 916+28 (S.E.=4.9%)

**PROTECTIVE COAT:**  
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STA. 960+63 - 964+03  
 STA. 965+40 - 969+20



CC&G, TYPE M-4.24  
 LT STA. 967+50 - 970+50

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw\work\PIWIDOT\GRANTPM\dms31213\066808typ.dgn	PLOT SCALE = 50.0000' / IN.	DRAWN -	REVISED -			742	37R-4	OGLE	867	28	
PLOT DATE = Tue Mar 30 13:47:17 2010	DATE -	CHECKED -	REVISED -			CONTRACT NO. 64E17		ILLINOIS FED. AID PROJECT			
		DATE -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA.	TO STA.		

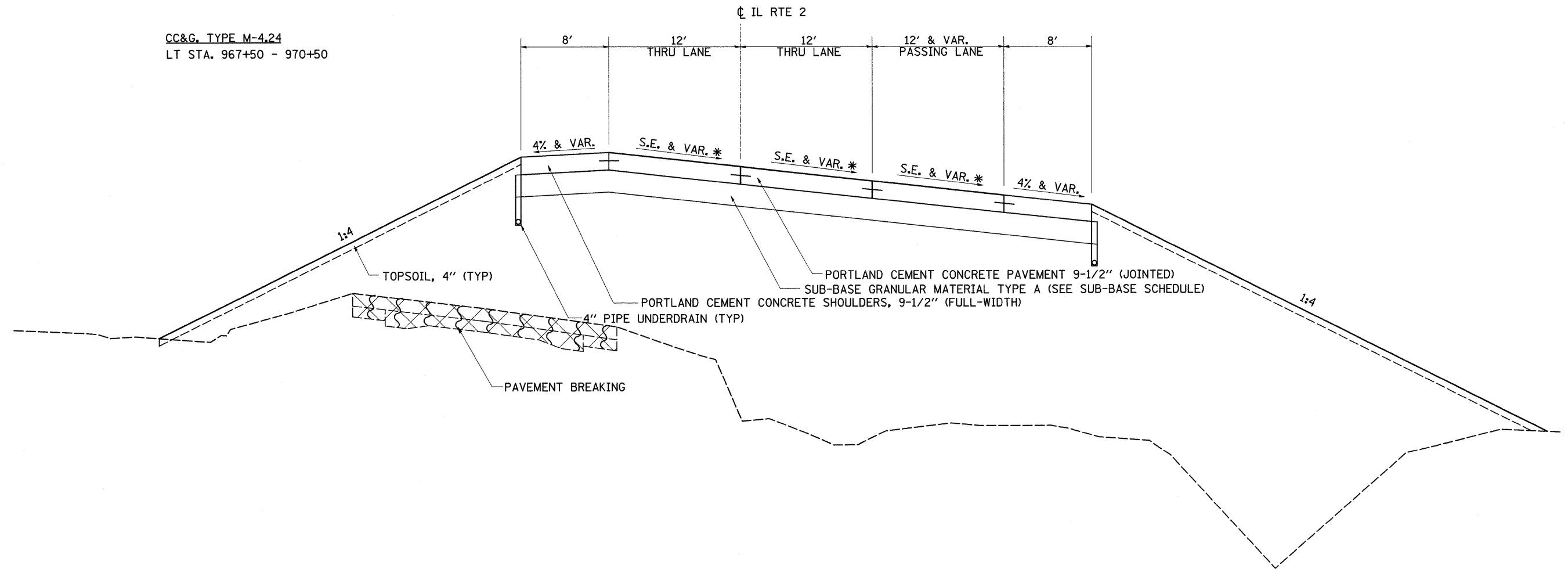
# TYPICAL SECTIONS

**PROTECTIVE COAT:**

IF CURB AND GUTTER OR PCC PAVEMENT IS CONSTRUCTED AFTER OCTOBER 15TH AND THE ROAD WILL BE OPEN TO TRAFFIC PRIOR TO THE FOLLOWING APRIL 15TH, PROTECTIVE COAT SHALL BE INSTALLED.

CC&G, TYPE M-4.24  
LT STA. 967+50 - 970+50

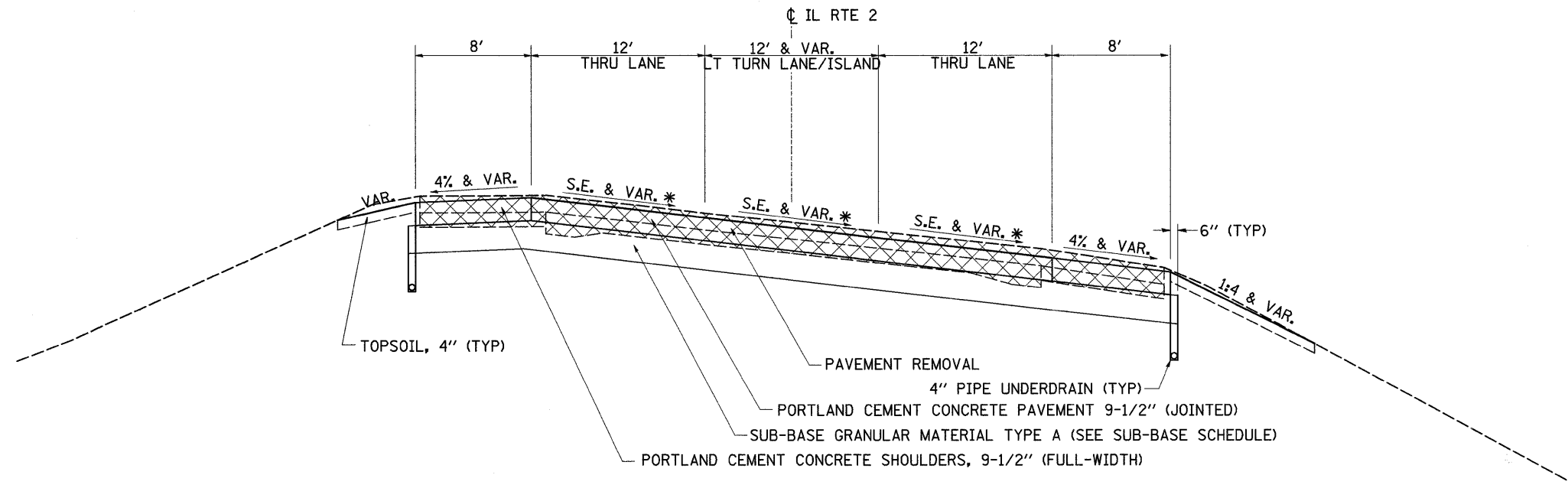
STA. 969+20 - 981+06



FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct\pw_work\VPWIDOT\GRANTPM\dms31213\086608.tpd.dgn		DRAWN -	REVISED -			742	37R-4	OGLE	867	29
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 64E17				
PLOT DATE = Tue Mar 30 13:47:17 2010		DATE -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT	

# TYPICAL SECTIONS

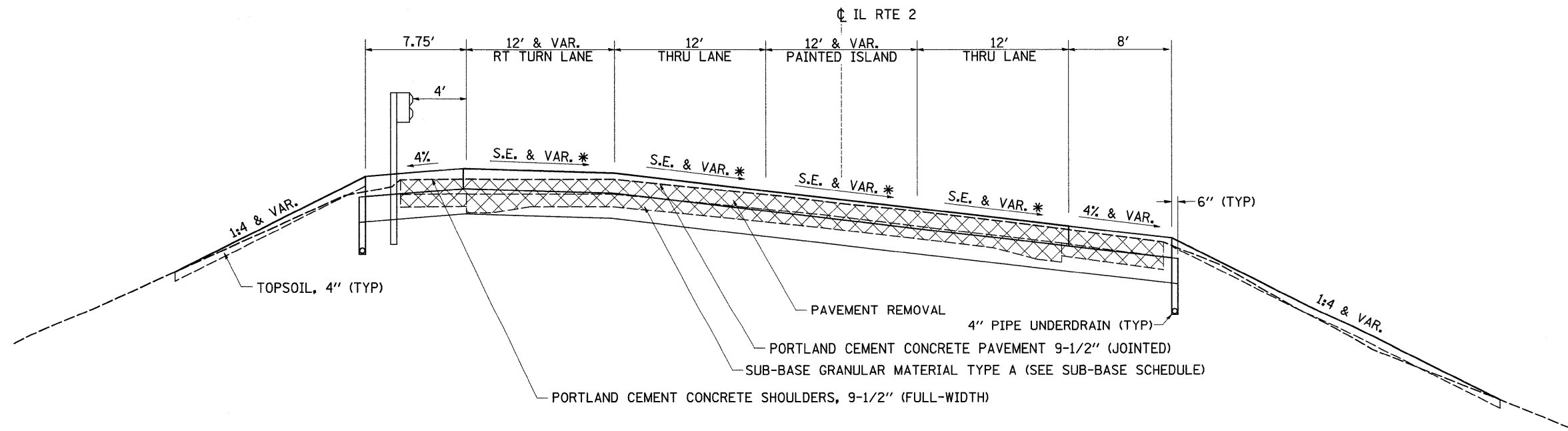
STA. 1052+39 - 1061+97 (S.E. + 5.8%)  
(NEAR INTERSECTION OF IL 72)



**PROTECTIVE COAT:**

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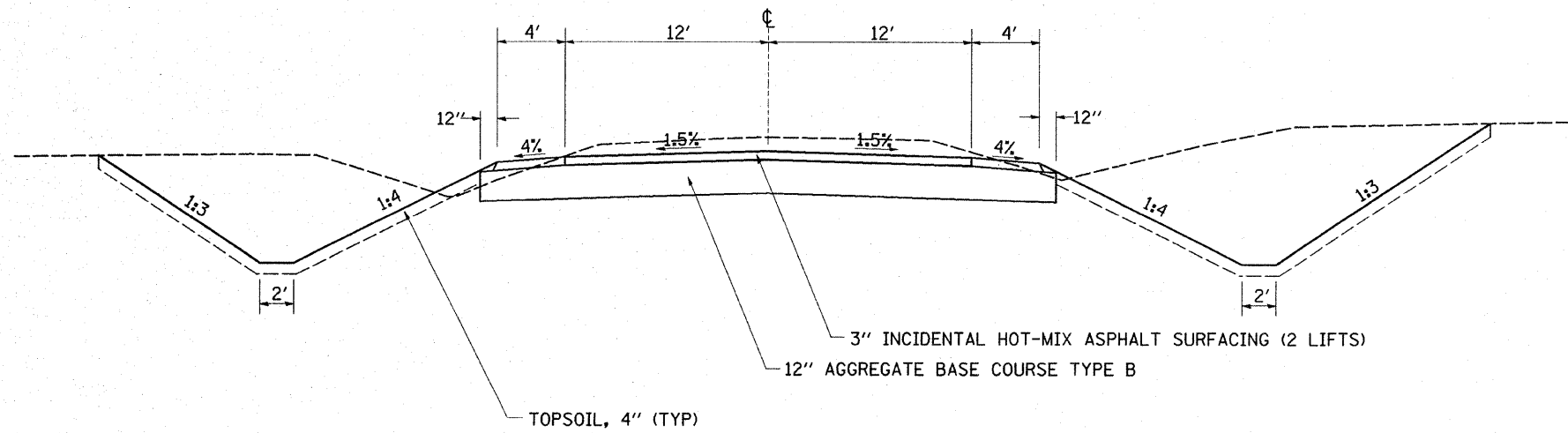
1061+97 - 1068+00 (S.E. = 5.8%)  
(NEAR INTERSECTION OF IL 72)



FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pwork\pwidot\GRANTPM\dms31213\d06608typ.dgn	DRAWN -	REVISED -	742			3TR-4	OGLE	867	30	
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 64E17							
PLOT DATE = Tue Mar 30 13:47:18 2010	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
				SCALE:	SHEET NO. OF SHEETS	STA. TO STA.				

# TYPICAL SECTIONS

INDIAN COVE DR. (STA. 80+72 - 81+30)  
 TOWNHALL RD. (STA. 88+50 - 89+11)  
 \* PATRICIA RD. (STA. 110+85 - 113+00)  
 KATHRYN ROAD (STA. 118+25 - 119+16)  
 \* RIVER RD. (STA. 140+81 - 141+50)

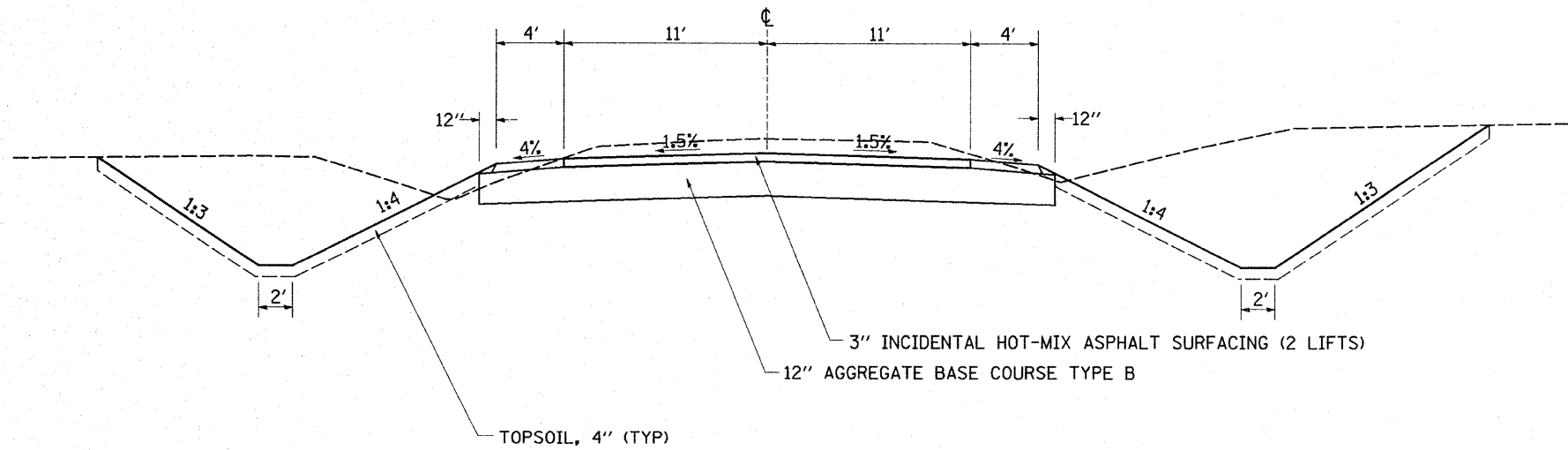


WEIGHT OF HMA = 112 LBS/SQ YD/IN

\* CAMLING RD. (STA. 96+50 - 98+73)  
 TOWNLINE RD. (STA. 146+00 - 149+18)

**NOTE:**

\* PATRICIA RD, RIVER RD, AND CAMLING RD SHALL HAVE  
 4 1/2" INCIDENTAL HOT-MIX ASPHALT SURFACING (3 LIFTS)



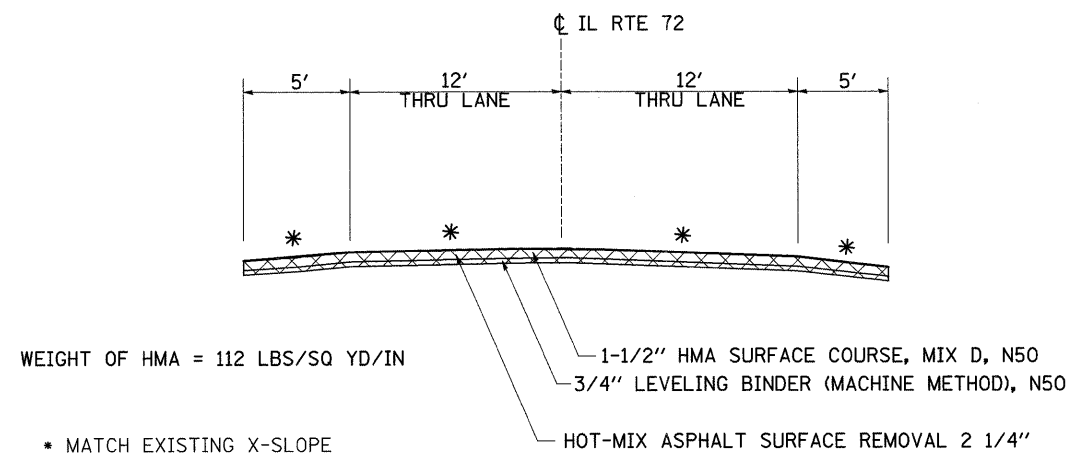
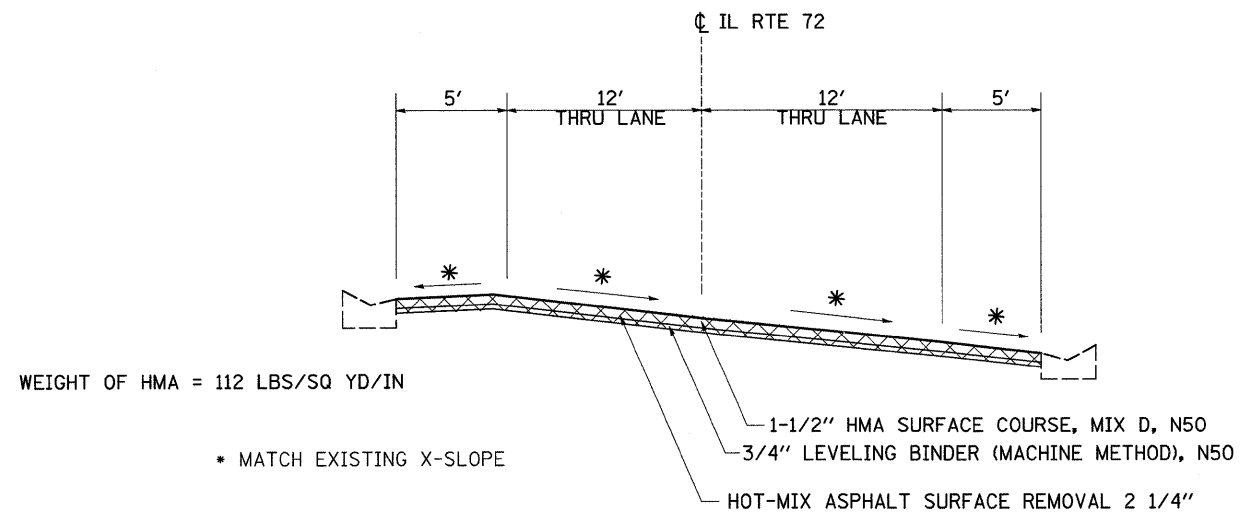
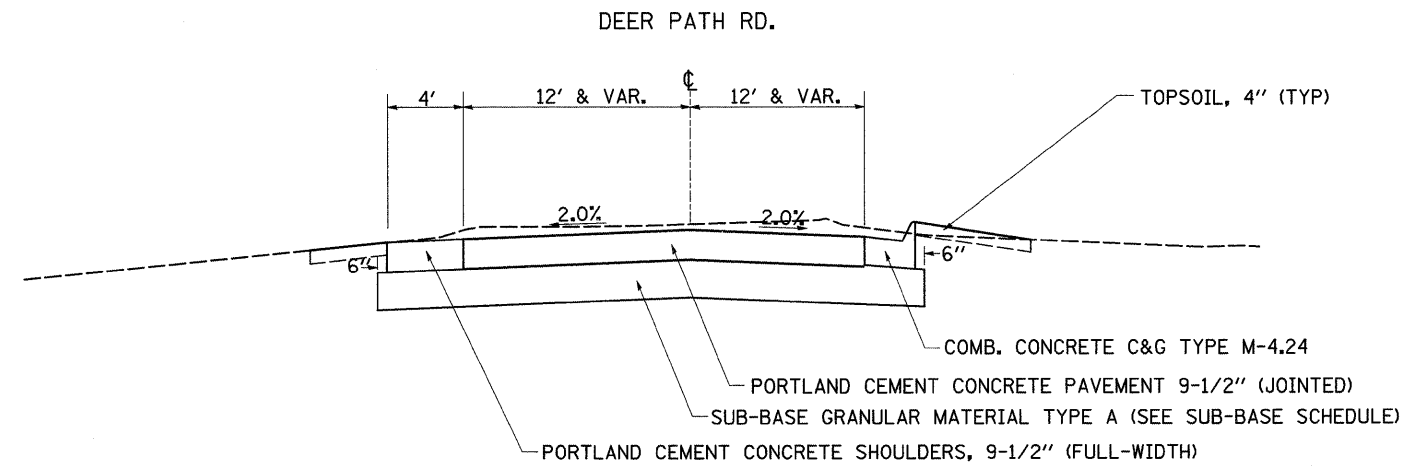
WEIGHT OF HMA = 112 LBS/SQ YD/IN

FILE NAME =	USER NAME = hensanke	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw_work\pwsdot\hensanke\dms31213\cd066089typ.dgn	DRAWN -	REVISED -	742			37R-4	OGLE	867	31	
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 64E17							
PLOT DATE = Mon May 03 15:48:41 2010	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
					SCALE:	SHEET NO. OF SHEETS		STA. TO STA.		



# TYPICAL SECTIONS

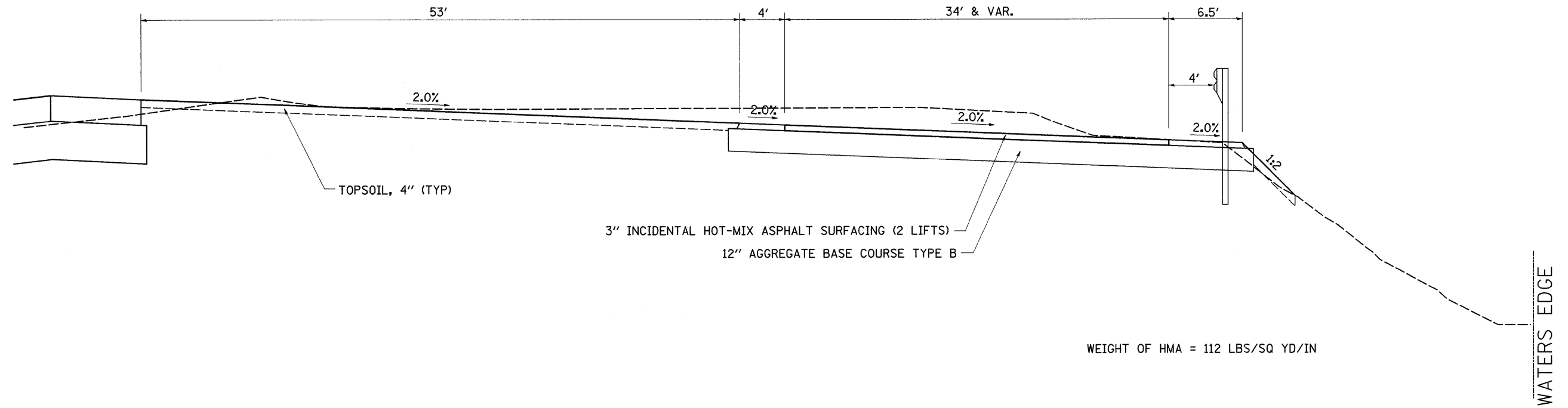
**PROTECTIVE COAT:**  
 IF CURB AND GUTTER OR PCC PAVEMENT  
 IS CONSTRUCTED AFTER OCTOBER 15TH  
 AND THE ROAD WILL BE OPEN TO TRAFFIC  
 PRIOR TO THE FOLLOWING APRIL 15TH, PROTECTIVE  
 COAT SHALL BE INSTALLED.



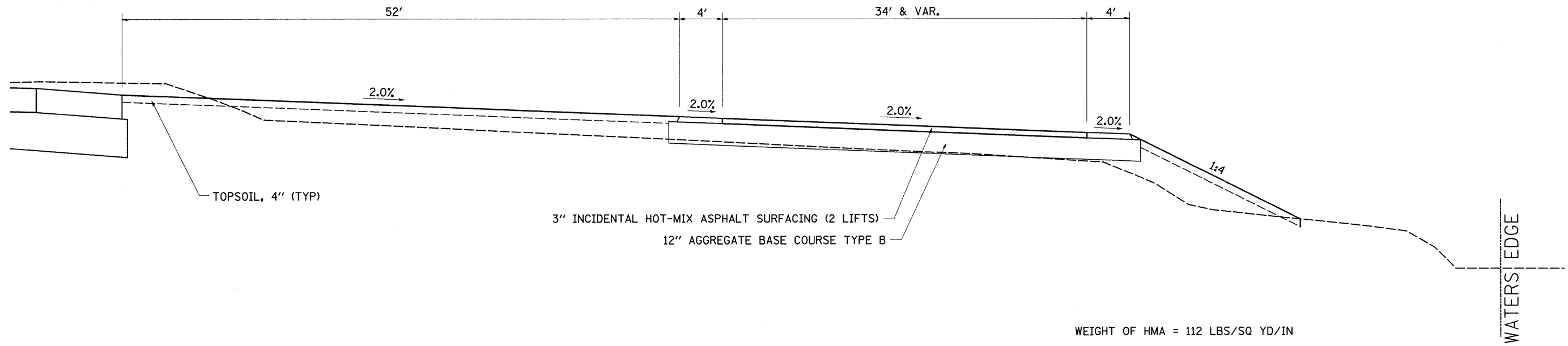
FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
os:\pwork\pwork\GRANTPM\dms31213\d066281.dgn	PLOT SCALE = 50.0000' / IN.	DRAWN -	REVISED -			742	37R-4	OGLE	867	32
PLOT DATE = Tue Mar 30 13:47:19 2010	DATE -	CHECKED -	REVISED -			CONTRACT NO. 64E17			ILLINOIS FED. AID PROJECT	
		DATE -	REVISED -			SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.

# TYPICAL SECTIONS

SCENIC OVERLOOK NO.2

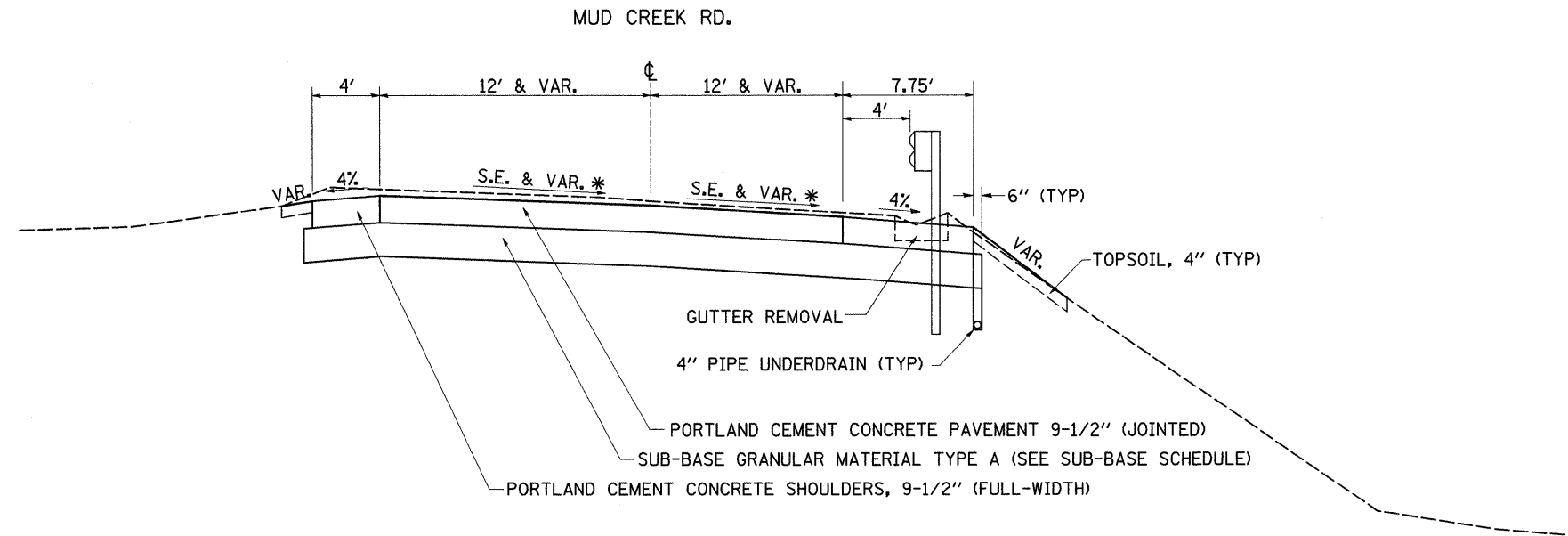


SCENIC OVERLOOK NO.3



FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\pwork\VPWIDOT\GRANTPM\dms31213\086628.dgn	PLOT SCALE = 50.0000' / IN.	DRAWN -	REVISED -			742	37R-4	OGLE	867	33	
PLOT DATE = Tue Mar 30 13:47:20 2010	DATE -	CHECKED -	REVISED -			CONTRACT NO. 64E17		ILLINOIS FED. AID PROJECT			
		DATE -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA.	TO STA.		

# TYPICAL SECTIONS



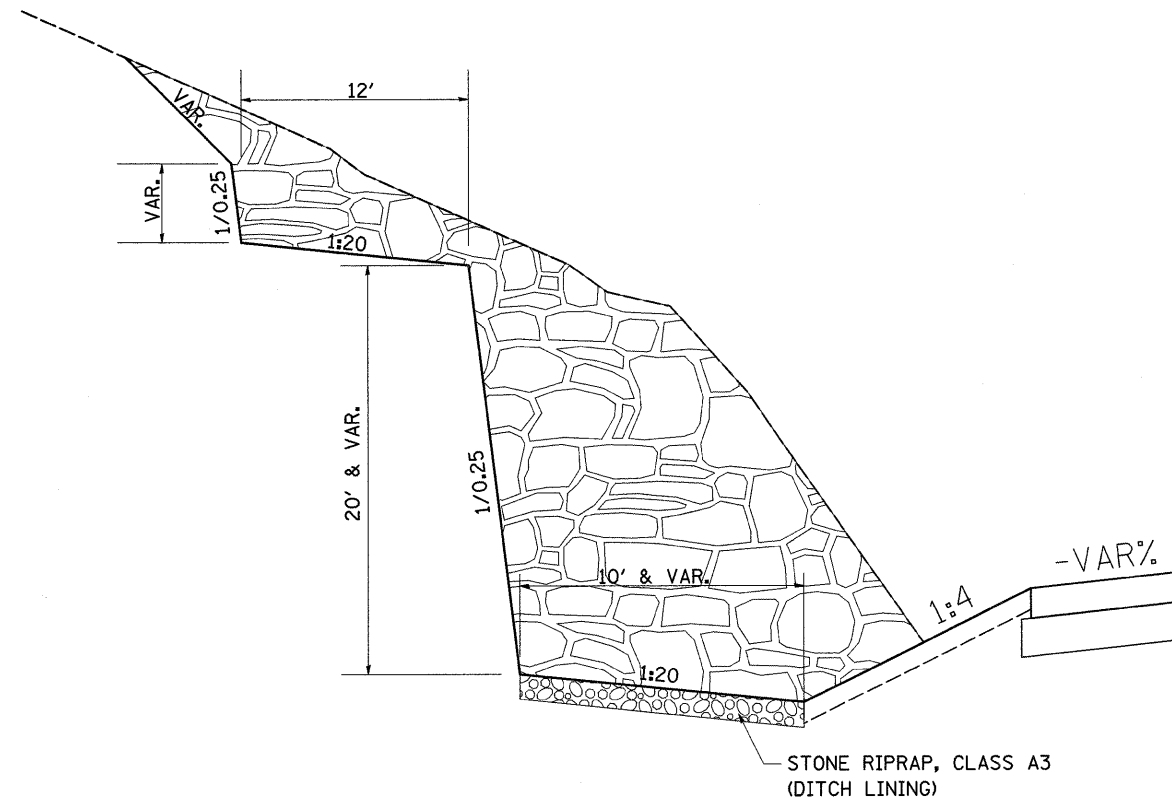
**PROTECTIVE COAT:**

IF CURB AND GUTTER OR PCC PAVEMENT IS CONSTRUCTED AFTER OCTOBER 15TH AND THE ROAD WILL BE OPEN TO TRAFFIC PRIOR TO THE FOLLOWING APRIL 15TH, PROTECTIVE COAT SHALL BE INSTALLED.

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct\pwork\PIWIDOT\GRANTPM\dms31213\066281.dgn	DRAWN -	REVISED -	742			37R-4	OGLE	867	34	
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 64E17							
PLOT DATE = Tue Mar 30 13:47:20 2010	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
				SCALE:	SHEET NO. OF SHEETS STA. TO STA.					

# TYPICAL SECTION (ROCK EXCAVATION AREA)

LT. STA. 988+00 - 1006+00



FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
es:\pwwork\VPWIDOT\GRANTPM\dms31213\06628typ.dgn	PLOT SCALE = 50.0000' / IN.	DRAWN -	REVISED -			742	37R-4	OGLE	867	35	
	PLOT DATE = Tue Mar 30 13:47:21 2010	CHECKED -	REVISED -			CONTRACT NO. 64E17		ILLINOIS FED. AID PROJECT			
		DATE -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.			

# TREE REMOVAL SCHEDULE

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET	REMARK'S
6	680 + 99	@ 48.18	LT
10	681 + 3	@ 48.80	LT
12.6	681 + 31	@ 47.10	LT
6.0	681 + 83	@ 43.90	LT
7	682 + 87	@ 37.11	LT
12.6	682 + 93	@ 44.20	LT
6	683 + 6	@ 38.87	LT
6	683 + 13	@ 38.81	LT
7.2	683 + 20	@ 40.96	LT
6	683 + 66	@ 36.61	LT
6	683 + 68	@ 47.10	LT
6.2	683 + 78	@ 34.50	LT
6	683 + 86	@ 46.76	LT
6	683 + 86	@ 34.17	LT
6.7	683 + 98	@ 34.20	LT
6	684 + 10	@ 33.32	LT
6.8	684 + 17	@ 39.20	LT
6.6	684 + 25	@ 33.21	LT
6.6	684 + 26	@ 33.43	LT
6.2	684 + 35	@ 33.84	LT
6	684 + 37	@ 33.17	LT
6	684 + 44	@ 35.05	LT
15	684 + 50	@ 44.10	LT
9.2	684 + 51	@ 34.99	LT
7.1	684 + 77	@ 39.01	LT
7.1	684 + 97	@ 40.55	LT
8.2	685 + 2	@ 39.33	LT
8.2	685 + 40	@ 42.81	LT
7.2	685 + 44	@ 49.73	LT
6	685 + 52	@ 44.61	LT
7.6	687 + 15	@ 42.05	LT
7.9	689 + 73	@ 34.29	LT
9.1	689 + 99	@ 35.26	LT
6.9	690 + 37	@ 40.83	LT
6	691 + 31	@ 36.09	LT
9.5	691 + 36	@ 35.29	LT
7	691 + 56	@ 35.26	LT
9.5	692 + 57.21	@ 39.25	LT
14.2	692 + 83	@ 37.74	LT
9.2	694 + 16.06	@ 34.16	LT
8.5	695 + 19	@ 37.91	LT
6	695 + 82	@ 35.94	LT
6	695 + 89	@ 42.32	LT
9.8	695 + 89	@ 41.71	LT
6	696 + 6	@ 37.86	LT
6	696 + 11	@ 35.82	LT
6.1	696 + 69	@ 42.61	LT
6.9	696 + 76	@ 40.70	LT
7.7	696 + 76	@ 42.54	LT
6	696 + 79	@ 35.67	LT
11.7	696 + 79	@ 35.18	LT
11.6	696 + 82	@ 39.29	LT
6.3	696 + 82	@ 42.15	LT
6.5	697 + 6.68	@ 36.96	LT
8.5	697 + 12	@ 39.99	LT
12	697 + 21	@ 35.64	LT
12.2	697 + 93	@ 43.22	LT
14	698 + 43	@ 38.76	LT
14	698 + 43	@ 38.76	LT
12.2	698 + 44	@ 40.79	LT
7.2	698 + 53	@ 38.77	LT
6	698 + 79	@ 37.64	LT
9.5	698 + 85	@ 34.48	LT
9.1	699 + 8	@ 35.11	LT
6.3	699 + 13	@ 39.08	LT
7.8	699 + 40	@ 37.41	LT
7.2	699 + 58	@ 35.84	LT
6.8	699 + 74	@ 34.53	LT
13.8	699 + 96	@ 36.77	LT
6.7	700 + 7	@ 33.91	LT
9.2	700 + 19	@ 34.71	LT
6.8	700 + 35	@ 38.77	LT
11.6	701 + 67	@ 44.50	LT
6.6	705 + 85	@ 40.40	LT
9.3	707 + 48	@ 37.66	LT
9.6	707 + 59	@ 37.94	LT

UNIT	LOCATION	OFFSET	REMARK'S
8.2	707 + 60	@ 37.80	LT
11.9	708 + 35	@ 38.61	LT
6	710 + 80	@ 33.68	LT
6.7	710 + 89	@ 31.50	LT
6	710 + 93	@ 33.15	LT
11	711 + 11	@ 36.83	LT
6	711 + 26	@ 32.60	LT
7.5	711 + 47	@ 35.58	LT
7.6	711 + 52	@ 33.34	LT
10.2	711 + 71	@ 28.00	LT
8.9	711 + 89	@ 38.72	LT
9.2	711 + 91	@ 36.85	LT
11.5	712 + 22	@ 34.75	LT
9.1	712 + 32	@ 32.38	LT
6	712 + 36	@ 35.50	LT
6	712 + 36	@ 35.74	LT
12	712 + 53	@ 30.14	LT
8	712 + 65	@ 34.74	LT
6.1	712 + 67	@ 30.97	LT
6.1	712 + 74	@ 33.96	LT
15	712 + 96	@ 33.35	LT
9.3	713 + 5	@ 37.16	LT
11.4	713 + 7	@ 37.11	LT
6	713 + 9	@ 38.00	LT
6	713 + 10	@ 38.30	LT
6.4	713 + 25	@ 30.98	LT
8.7	713 + 48	@ 32.60	LT
6	713 + 57	@ 29.58	LT
10.1	713 + 65	@ 33.82	LT
6	713 + 72	@ 32.67	LT
7.4	713 + 82	@ 34.04	LT
9.5	713 + 92	@ 36.77	LT
7.7	714 + 9	@ 31.40	LT
6	714 + 12	@ 33.94	LT
14.2	714 + 28	@ 33.07	LT
13.6	714 + 60	@ 30.88	LT
13.6	714 + 82	@ 28.72	LT
14.1	715 + 16	@ 34.31	LT
14.6	715 + 18	@ 35.79	LT
13.4	715 + 39	@ 35.02	LT
9.5	715 + 56	@ 32.38	LT
6	715 + 75	@ 36.26	LT
13.2	715 + 77	@ 39.50	LT
6	716 + 48	@ 42.01	LT
9	716 + 61	@ 41.94	LT
10.7	717 + 78	@ 60.54	LT
6	717 + 82.10	@ 86.78	LT
11.3	717 + 83	@ 58.30	LT
7.5	717 + 85.52	@ 58.10	LT
9.2	717 + 89	@ 59.89	LT
6	717 + 91	@ 68.89	LT
13.2	717 + 92	@ 71.65	LT
6	717 + 97	@ 72.20	LT
6	717 + 99	@ 76.42	LT
10.7	717 + 100	@ 60.77	LT
10.7	718 + 4	@ 62.40	LT
9.5	718 + 10	@ 79.86	LT
6.4	718 + 14	@ 70.05	LT
8.2	718 + 23	@ 56.17	LT
9.3	718 + 25	@ 63.31	LT
13.5	718 + 29	@ 84.89	LT
6	718 + 35	@ 84.29	LT
8.1	718 + 40	@ 53.72	LT
10.2	718 + 40	@ 84.95	LT
6	718 + 47	@ 65.39	LT
7.7	718 + 49	@ 56.71	LT
7.2	718 + 50	@ 63.03	LT
10.5	720 + 66	@ 59.42	LT
6.6	720 + 68	@ 57.55	LT
9.8	725 + 53	@ 58.19	LT
10.8	725 + 78	@ 49.42	LT
13	726 + 37	@ 43.12	LT
7.6	726 + 45	@ 44.03	LT
9.8	726 + 57	@ 49.43	LT
11.6	726 + 59	@ 41.01	LT
6	726 + 73	@ 47.91	LT
8.5	726 + 81	@ 37.20	LT
6	727 + 3	@ 39.26	LT
10.5	727 + 32	@ 32.19	LT
6.5	727 + 34	@ 45.30	LT
12	727 + 43	@ 30.17	LT

UNIT	LOCATION	OFFSET	REMARK'S
12.5	727 + 44	@ 45.68	LT
7	727 + 48	@ 42.70	LT
10.4	727 + 74	@ 34.88	LT
10.6	727 + 84	@ 26.53	LT
7.4	727 + 95	@ 37.06	LT
6	728 + 1	@ 24.77	LT
6	728 + 1	@ 25.47	LT
8.6	728 + 6	@ 32.41	LT
6.1	728 + 13	@ 23.26	LT
6.8	728 + 28.75	@ 24.45	LT
7.8	728 + 29.63	@ 29.66	LT
7.5	728 + 35	@ 22.10	LT
9	728 + 41	@ 26.74	LT
10.4	728 + 41	@ 29.87	LT
12.4	728 + 42	@ 30.17	LT
6	728 + 44	@ 42.44	LT
9.6	728 + 48	@ 44.10	LT
6	728 + 57	@ 41.50	LT
11.4	728 + 79	@ 47.16	LT
6	728 + 82	@ 23.91	LT
6	728 + 83	@ 25.63	LT
8.6	728 + 86	@ 45.07	LT
10.2	728 + 89	@ 44.69	LT
6.2	728 + 98	@ 39.88	LT
12.8	729 + 6	@ 26.23	LT
10.2	729 + 6	@ 42.03	LT
10.2	729 + 14	@ 23.18	LT
6	729 + 24	@ 30.51	LT
6	729 + 39	@ 40.87	LT
6	729 + 39	@ 38.37	LT
6.3	729 + 43	@ 24.35	LT
8.2	729 + 45	@ 25.52	LT
9.5	729 + 46	@ 22.78	LT
9.2	729 + 61	@ 41.13	LT
12.4	729 + 64	@ 42.47	LT
10	729 + 65	@ 26.96	LT
6	729 + 70	@ 24.36	LT
7	729 + 70	@ 23.97	LT
6	729 + 72	@ 23.66	LT
6	729 + 80	@ 39.73	LT
6	729 + 81	@ 38.81	LT
8.8	729 + 84	@ 27.70	LT
9.8	729 + 86	@ 26.93	LT
10.6	729 + 92	@ 29.61	LT
6.3	729 + 93	@ 24.95	LT
6	730 + 2	@ 22.16	LT
8	730 + 8	@ 39.04	LT
6	730 + 29	@ 31.48	LT
8	730 + 29	@ 30.89	LT
6.3	730 + 31	@ 41.17	LT
13	730 + 34.28	@ 30.61	LT
6.5	730 + 40	@ 34.93	LT
14.7	730 + 47	@ 42.95	LT
11.9	730 + 62	@ 36.16	LT
11.6	730 + 74	@ 26.20	LT
6	730 + 78	@ 36.31	LT
10	730 + 87	@ 36.39	LT
10.2	730 + 89	@ 21.57	LT
9.5	730 + 97	@ 42.88	LT
8	730 + 98	@ 38.58	LT
6.5	731 + 1	@ 36.51	LT
7.2	731 + 4	@ 32.67	LT
12.1	731 + 10	@ 44.27	LT
6	731 + 17	@ 36.59	LT
6	731 + 25	@ 26.59	LT
6	731 + 26	@ 24.99	LT
10.3	731 + 27	@ 24.02	LT
9.5	731 + 33	@ 44.00	LT
6.5	731 + 34	@ 24.95	LT
6.2	731 + 34	@ 31.52	LT
11.5	731 + 35	@ 44.93	LT
9.4	731 + 36	@ 43.38	LT
8.4	731 + 43	@ 26.91	LT
6	731 + 57	@ 25.95	LT
6	731 + 61	@ 24.22	LT
6.5	731 + 83	@ 33.52	LT
14.6	731 + 90	@ 31.93	LT
9.5	732 + 9	@ 33.13	LT
11.1	732 + 9	@ 27.11	LT
10.2	732 + 9	@ 32.37	LT
11.2	732 + 11	@ 36.64	LT

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TREE REMOVAL SCHEDULE</b>	F.A.P. RT.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
cr:\pw\work\PIWIDOT\CUSHMANBW\dms31213\486808.dgn		DRAWN -	REVISED -			742	37R-4	OGLE	867	36	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 64E17		ILLINOIS FED. AID PROJECT			
PLOT DATE = Wed Mar 31 08:36:10 2010		DATE -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.			

# TREE REMOVAL SCHEDULE

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET	REMARK'S
11.7	732 +11	@ 38.09	LT
6	732 +14	@ 32.46	LT
6	732 +28	@ 42.40	LT
11.2	732 +36	@ 25.43	LT
10.8	732 +41	@ 28.55	LT
6	732 +43	@ 26.29	LT
6	732 +47	@ 25.19	LT
11.7	732 +54	@ 31.31	LT
9	732 +59	@ 39.07	LT
8.4	732 +60	@ 37.21	LT
7.5	732 +60	@ 38.69	LT
9.1	732 +64	@ 42.34	LT
6.1	732 +64	@ 37.54	LT
7.6	732 +65	@ 38.51	LT
11.4	732 +75	@ 25.88	LT
6.5	732 +75	@ 43.03	LT
9.8	732 +78	@ 28.94	LT
6	732 +79	@ 26.30	LT
7.3	732 +79	@ 33.48	LT
8.5	732 +80	@ 32.48	LT
6	732 +83	@ 36.13	LT
10.6	732 +87	@ 33.02	LT
8.9	732 +90	@ 28.17	LT
8.5	732 +91	@ 44.35	LT
6	732 +95	@ 33.38	LT
7.4	732 +97	@ 23.39	LT
7	732 +98	@ 28.82	LT
6	733 +12	@ 26.47	LT
7	733 +20	@ 35.24	LT
8.1	733 +24	@ 29.99	LT
13.5	733 +24	@ 27.49	LT
6.8	733 +25	@ 40.81	LT
10.2	733 +31	@ 27.23	LT
6.5	733 +55	@ 25.96	LT
11	733 +55	@ 23.41	LT
6	733 +57	@ 34.92	LT
12.7	733 +65	@ 34.37	LT
6.5	733 +69	@ 25.21	LT
8.1	733 +81	@ 32.65	LT
6.2	733 +84	@ 37.01	LT
8.4	733 +85	@ 20.13	LT
6	733 +86	@ 33.62	LT
7.4	733 +86	@ 19.99	LT
7.1	733 +89	@ 35.16	LT
6	733 +91	@ 24.08	LT
11.8	733 +92	@ 35.72	LT
6	733 +96	@ 24.86	LT
6	734 +1	@ 23.43	LT
12	734 +4	@ 38.06	LT
13.2	734 +24	@ 32.47	LT
9	734 +25	@ 31.42	LT
6	734 +31	@ 25.89	LT
7.6	734 +56	@ 39.18	LT
8.3	734 +75	@ 23.54	LT
11.4	734 +79	@ 25.27	LT
8.2	734 +82	@ 40.87	LT
6	734 +86	@ 28.88	LT
6.1	734 +92	@ 26.93	LT
6	735 +2	@ 22.90	LT
6	735 +5	@ 30.51	LT
7.7	735 +7	@ 36.61	LT
10.6	735 +23	@ 22.95	LT
11.4	735 +28	@ 19.84	LT
7.3	735 +44	@ 39.53	LT
12.4	735 +50	@ 19.82	LT
9.8	735 +54	@ 19.24	LT
11.8	735 +71	@ 34.32	LT
10	735 +97	@ 42.73	LT
6	735 +97	@ 24.60	LT
9.6	736 +3	@ 36.06	LT
6	736 +7	@ 38.69	LT
6.2	736 +12	@ 23.45	LT
6.3	736 +18	@ 34.57	LT
6	736 +19	@ 33.42	LT
7.5	736 +27	@ 31.12	LT
9.6	736 +30	@ 22.99	LT
6	736 +36	@ 26.29	LT
14.6	736 +40	@ 41.85	LT
6.5	736 +45	@ 28.56	LT
9.2	736 +46	@ 31.63	LT
10.2	736 +47	@ 29.03	LT

UNIT	LOCATION	OFFSET	REMARK'S
6	736 +47	@ 26.09	LT
7.7	736 +49	@ 29.35	LT
8.1	736 +49	@ 27.77	LT
6.4	736 +65	@ 28.96	LT
6	736 +67	@ 27.00	LT
6	736 +68	@ 30.14	LT
9.1	736 +74	@ 29.78	LT
6	736 +78	@ 25.15	LT
6.1	736 +81	@ 28.65	LT
9.5	736 +82	@ 22.22	LT
8	736 +93	@ 21.03	LT
11.5	737 +5	@ 23.42	LT
6	737 +14	@ 24.44	LT
6	737 +23	@ 37.57	LT
6	737 +37	@ 23.14	LT
8.1	737 +40	@ 31.52	LT
6.1	737 +41	@ 21.61	LT
6	737 +42	@ 22.46	LT
6.5	737 +61	@ 24.36	LT
10.2	737 +69	@ 37.29	LT
6	737 +73	@ 25.28	LT
6.1	737 +75	@ 19.77	LT
7.8	737 +81	@ 20.76	LT
14.7	737 +86	@ 30.52	LT
6	737 +91	@ 25.02	LT
9	737 +95	@ 39.92	LT
6	737 +96	@ 19.20	LT
6	738 +5	@ 20.85	LT
6	738 +6	@ 41.81	LT
6.8	738 +10	@ 24.63	LT
6.8	738 +12	@ 21.95	LT
8	738 +13	@ 17.09	LT
6.6	738 +16	@ 36.75	LT
11	738 +21	@ 27.28	LT
6.3	738 +28	@ 40.31	LT
6	738 +35	@ 20.43	LT
7.4	738 +37	@ 37.39	LT
8.2	738 +38	@ 32.00	LT
12.9	738 +48	@ 22.57	LT
12.6	738 +49	@ 20.68	LT
6	738 +52	@ 19.43	LT
6.8	738 +64	@ 21.71	LT
12.3	738 +67	@ 24.16	LT
12.4	738 +72	@ 21.69	LT
6.7	739 +11	@ 22.19	LT
6.2	739 +18	@ 21.39	LT
10.3	739 +19	@ 20.98	LT
6.7	739 +20	@ 28.85	LT
6	739 +27	@ 21.98	LT
11.3	739 +31	@ 25.73	LT
6.6	739 +57	@ 29.52	LT
6	740 +0	@ 33.69	LT
14.2	740 +2	@ 20.98	LT
9.1	740 +2	@ 22.24	LT
6	740 +9	@ 32.31	LT
7.1	740 +16	@ 22.26	LT
6	740 +21	@ 38.84	LT
13.3	740 +24	@ 21.22	LT
6	740 +29	@ 20.27	LT
7.9	740 +35	@ 20.67	LT
6.6	740 +45	@ 44.80	LT
6.5	740 +48	@ 26.52	LT
6	740 +55	@ 34.52	LT
6	740 +56	@ 27.97	LT
6	740 +58	@ 38.36	LT
8.9	740 +68	@ 34.60	LT
7.1	740 +75	@ 49.05	LT
6	740 +81	@ 48.23	LT
6.1	740 +92	@ 32.01	LT
6.2	740 +97	@ 24.47	LT
6	741 +1	@ 40.25	LT
9.2	741 +6	@ 28.47	LT
12.8	741 +41	@ 25.25	LT
6	741 +47	@ 28.69	LT
7.3	741 +52	@ 27.02	LT
13.3	741 +54	@ 26.80	LT
6.7	741 +55	@ 28.89	LT
7.7	741 +56	@ 32.63	LT
6.6	741 +70	@ 26.79	LT
7.6	741 +71	@ 26.41	LT
6	741 +79	@ 29.94	LT

UNIT	LOCATION	OFFSET	REMARK'S
10.3	742 +22	@ 29.39	LT
10.2	742 +23	@ 29.48	LT
7.3	742 +43	@ 29.66	LT
9	742 +74	@ 26.84	LT
10.9	742 +77	@ 27.56	LT
6	742 +78	@ 31.58	LT
9	742 +88	@ 30.33	LT
8.5	743 +12	@ 31.92	LT
10.7	743 +12	@ 34.23	LT
10.6	743 +25	@ 30.78	LT
6	744 +61	@ 28.67	LT
6	745 +21	@ 34.42	LT
6	745 +26	@ 32.05	LT
6	745 +63	@ 34.02	LT
6	745 +92	@ 33.60	LT
6	747 +53	@ 42.59	LT
8.2	747 +55	@ 54.01	LT
11.1	747 +61	@ 41.53	LT
6.9	747 +74	@ 43.23	LT
6	748 +2	@ 39.40	LT
6	748 +24	@ 38.66	LT
9.2	748 +34	@ 33.49	LT
7.6	748 +49	@ 36.43	LT
6.1	749 +13	@ 37.45	LT
6	749 +44	@ 40.74	LT
8.7	750 +12	@ 48.04	LT
12.7	750 +15	@ 48.36	LT
8.6	750 +35	@ 50.35	LT
7	754 +18	@ 51.07	LT
6	754 +24	@ 51.78	LT
11.7	754 +27	@ 51.56	LT
12.4	754 +41	@ 53.88	LT
6.3	754 +63	@ 53.46	LT
12.8	754 +63	@ 54.32	LT
7.4	754 +72	@ 53.45	LT
12.2	754 +76	@ 48.47	LT
11.8	754 +86	@ 47.42	LT
7.5	754 +89	@ 55.98	LT
8.2	755 +85	@ 51.66	LT
11	755 +88	@ 54.82	LT
9.6	755 +89	@ 52.81	LT
9.2	755 +97	@ 54.61	LT
6.6	756 +12	@ 59.59	LT
10.2	756 +31	@ 53.16	LT
10.4	756 +32	@ 52.05	LT
9.6	756 +34	@ 51.42	LT
7.8	756 +47	@ 48.72	LT
10.5	756 +50	@ 49.26	LT
6	756 +56	@ 50.64	LT
8.4	756 +56	@ 49.61	LT
10.7	756 +62	@ 50.02	LT
8.8	756 +63	@ 50.02	LT
6	756 +68	@ 50.19	LT
13.3	756 +68	@ 49.89	LT
11.2	756 +70	@ 52.00	LT
10.7	756 +77	@ 48.19	LT
9.8	756 +89	@ 50.07	LT
7.6	756 +93	@ 51.73	LT
11.6	757 +6	@ 51.91	LT
14.2	757 +17	@ 43.71	LT
8	757 +17	@ 44.78	LT
6.5	757 +23	@ 50.64	LT
6.3	757 +24	@ 49.35	LT
12	757 +25	@ 41.73	LT
7.4	757 +32	@ 50.07	LT
10.2	757 +34	@ 50.10	LT
6.1	757 +42	@ 50.53	LT
6	757 +42	@ 50.13	LT
6	757 +51	@ 50.80	LT
7.5	757 +75	@ 51.36	LT
12.6	757 +95	@ 48.13	LT
14.8	757 +99	@ 50.48	LT
11.2	758 +14	@ 50.98	LT
9.7	758 +52	@ 50.23	LT
6	758 +60	@ 50.51	LT
6	758 +62	@ 49.75	LT
8.1	758 +78	@ 48.56	LT
8.2	766 +82	@ 34.06	LT
6	772 +74	@ 48.60	LT
6.5	772 +75	@ 43.10	LT
8.1	788 +7	@ 38.74	LT

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TREE REMOVAL SCHEDULE</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
cr:\pwwork\NPIDOT\CUSHMANBW\dms31213\06608covr.dgn		DRAWN -	REVISED -			742	37R-4	OGLE	867	37	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 64E17					
PLOT DATE = Wed Mar 31 08:36:10 2010		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
				SCALE:		SHEET NO. OF SHEETS		STA. TO STA.			

# TREE REMOVAL SCHEDULE

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET	REMARK'S
6	793	+ 21	@ 40.47 LT
6	796	+ 97	@ 33.98 LT
8.2	796	+ 98	@ 34.37 LT
6.5	796	+ 99	@ 33.16 LT
12.2	796	+ 99	@ 34.67 LT
9.6	796	+ 99	@ 33.56 LT
6.4	797	+ 45	@ 45.36 LT
13.3	797	+ 45	@ 43.59 LT
8.3	797	+ 46	@ 45.11 LT
6.6	797	+ 46	@ 43.99 LT
10.1	797	+ 57	@ 44.66 LT
7.1	797	+ 62	@ 44.32 LT
8.7	797	+ 64	@ 43.04 LT
9.1	797	+ 65	@ 43.35 LT
6	798	+ 4	@ 47.22 LT
6.1	798	+ 49	@ 48.78 LT
7.2	798	+ 50	@ 49.58 LT
6.2	798	+ 87	@ 35.44 LT
6.4	798	+ 87	@ 35.84 LT
7.1	798	+ 89	@ 36.00 LT
6.5	798	+ 89	@ 35.26 LT
12.6	799	+ 0	@ 49.24 LT
12	799	+ 43	@ 33.55 LT
10.4	800	+ 88	@ 54.50 LT
10.2	801	+ 27	@ 50.13 LT
7.5	801	+ 40	@ 50.60 LT
14.1	801	+ 41	@ 52.39 LT
6.8	801	+ 42	@ 49.33 LT
14.7	801	+ 45	@ 54.36 LT
14.7	801	+ 45	@ 50.56 LT
13.8	801	+ 48	@ 53.33 LT
6	804	+ 36	@ 86.11 LT
6	804	+ 39	@ 82.89 LT
9.5	804	+ 41	@ 95.54 LT
7.6	804	+ 47	@ 89.18 LT
6.1	804	+ 62	@ 59.54 LT
6	804	+ 62	@ 58.91 LT
6	804	+ 63	@ 54.94 LT
9.6	804	+ 65	@ 58.21 LT
9.8	804	+ 66	@ 51.93 LT
7.1	804	+ 68	@ 99.20 LT
8.6	804	+ 69	@ 58.51 LT
6	804	+ 70	@ 85.32 LT
6.7	804	+ 72	@ 84.75 LT
6.7	804	+ 77	@ 52.65 LT
6	804	+ 79	@ 57.34 LT
9.9	804	+ 80	@ 66.38 LT
6.5	804	+ 81	@ 57.13 LT
8.1	804	+ 91	@ 68.59 LT
11.6	804	+ 95	@ 60.00 LT
11.8	805	+ 38	@ 48.45 LT
6.2	805	+ 46	@ 46.98 LT
8.8	805	+ 66	@ 43.34 LT
6	805	+ 69	@ 43.30 LT
6.3	805	+ 71	@ 45.39 LT
11.9	805	+ 74	@ 44.08 LT
6	805	+ 75	@ 43.35 LT
11.3	805	+ 77	@ 43.87 LT
13.9	805	+ 78	@ 44.26 LT
7.2	805	+ 81	@ 45.79 LT
6	805	+ 87	@ 42.44 LT
6	805	+ 89	@ 35.53 LT
7.1	805	+ 90	@ 41.49 LT
6	806	+ 18	@ 48.07 LT
6	806	+ 23	@ 48.35 LT
6	806	+ 28	@ 45.20 LT
8.6	806	+ 33	@ 49.26 LT
6	806	+ 37	@ 45.68 LT
6.8	806	+ 46	@ 48.88 LT
7.2	806	+ 63	@ 50.28 LT
6.5	806	+ 82	@ 58.56 LT
6	806	+ 98	@ 47.34 LT
6.1	807	+ 47	@ 66.04 LT
6	808	+ 36	@ 42.51 LT
8	808	+ 39	@ 44.52 LT
6	808	+ 53	@ 50.30 LT
7.2	808	+ 67	@ 51.97 LT
6	808	+ 93	@ 50.47 LT
6	809	+ 12	@ 59.50 LT
6	809	+ 17	@ 57.75 LT
6	809	+ 21	@ 52.89 LT

UNIT	LOCATION	OFFSET	REMARK'S
6	809	+ 22	@ 42.81 LT
7.7	809	+ 37	@ 32.25 LT
8.8	809	+ 38	@ 32.59 LT
6.4	809	+ 39	@ 37.69 LT
6	809	+ 43	@ 33.10 LT
7.4	809	+ 52	@ 26.96 LT
6.6	809	+ 61	@ 30.59 LT
9.2	809	+ 69	@ 28.27 LT
6	809	+ 69	@ 29.31 LT
6	809	+ 73	@ 35.11 LT
6	809	+ 75	@ 35.75 LT
6	809	+ 89	@ 32.36 LT
8.1	809	+ 91	@ 38.36 LT
6	809	+ 92	@ 27.81 LT
6	809	+ 93	@ 29.69 LT
11.2	809	+ 94	@ 39.40 LT
6.8	810	+ 8	@ 32.42 LT
7.8	810	+ 18	@ 31.30 LT
6.7	810	+ 24	@ 29.46 LT
8.9	810	+ 40	@ 31.08 LT
8.6	810	+ 40	@ 29.45 LT
11.4	810	+ 49	@ 31.31 LT
6.7	810	+ 55	@ 29.39 LT
7.3	810	+ 63	@ 31.09 LT
7.5	810	+ 80	@ 30.28 LT
7.4	810	+ 80	@ 30.37 LT
7	810	+ 83	@ 30.09 LT
8.7	811	+ 2	@ 26.45 LT
8.8	811	+ 12	@ 30.95 LT
9.8	811	+ 22	@ 31.29 LT
6.9	812	+ 12	@ 28.37 LT
11.5	812	+ 13	@ 30.36 LT
7.5	812	+ 14	@ 28.91 LT
11.2	812	+ 15	@ 29.99 LT
8.5	812	+ 48	@ 30.01 LT
9	812	+ 52	@ 29.63 LT
6	813	+ 14	@ 29.17 LT
14	813	+ 24	@ 32.03 LT
13.3	813	+ 24	@ 29.76 LT
6.5	813	+ 59	@ 27.05 LT
6.6	813	+ 64	@ 26.87 LT
12.5	813	+ 80	@ 64.81 LT
7.2	813	+ 89	@ 25.42 LT
10.2	815	+ 60	@ 49.15 LT
8.6	815	+ 61	@ 48.99 LT
12.2	815	+ 71	@ 54.97 LT
6	815	+ 79	@ 71.05 LT
6	815	+ 97	@ 47.55 LT
6	818	+ 35	@ 14.89 LT
14.9	818	+ 65	@ 15.99 LT
12.6	818	+ 69	@ 14.44 LT
10.1	819	+ 19	@ 10.55 LT
8.2	819	+ 23	@ 13.30 LT
10.2	819	+ 24	@ 12.52 LT
9.1	819	+ 24	@ 12.99 LT
9.6	819	+ 25	@ 12.51 LT
6	819	+ 29	@ 8.85 LT
8.6	821	+ 99	@ 24.79 LT
12.3	822	+ 0	@ 25.17 LT
7.8	826	+ 0	@ 39.26 LT
6	826	+ 13	@ 48.25 LT
8.3	826	+ 26	@ 40.54 LT
6.8	826	+ 35	@ 39.40 LT
8.5	826	+ 66	@ 53.96 LT
7.1	826	+ 76	@ 31.64 LT
6	826	+ 100	@ 39.15 LT
6	827	+ 6	@ 32.47 LT
6	827	+ 18	@ 45.31 LT
10	827	+ 24	@ 21.57 LT
6	827	+ 34	@ 25.61 LT
6.1	827	+ 35	@ 24.91 LT
6	827	+ 40	@ 20.55 LT
6	827	+ 43	@ 50.60 LT
6.4	827	+ 51	@ 48.85 LT
6	827	+ 51	@ 56.18 LT
6	827	+ 53	@ 21.44 LT
6.5	827	+ 54	@ 37.28 LT
6	827	+ 86	@ 50.28 LT
6	827	+ 96	@ 43.14 LT
6.4	828	+ 22	@ 37.12 LT
6	828	+ 24	@ 27.82 LT

UNIT	LOCATION	OFFSET	REMARK'S
6.8	828	+ 35	@ 12.39 LT
7.5	828	+ 36	@ 14.93 LT
6.4	828	+ 42	@ 40.96 LT
6.1	828	+ 44	@ 41.23 LT
6	828	+ 45	@ 13.06 LT
6.7	828	+ 51	@ 12.40 LT
6.3	828	+ 57	@ 12.45 LT
8.5	828	+ 58	@ 60.97 LT
6.8	828	+ 69	@ 12.34 LT
6.2	828	+ 69	@ 55.47 LT
11.4	828	+ 70	@ 11.36 LT
10.4	828	+ 77	@ 11.28 LT
7.8	828	+ 77	@ 58.11 LT
7	828	+ 83	@ 61.51 LT
6.7	829	+ 0	@ 15.55 LT
6.3	829	+ 0	@ 11.02 LT
6	829	+ 11	@ 9.96 LT
8.8	829	+ 52	@ 11.58 LT
8.1	829	+ 66	@ 36.92 LT
6	829	+ 70	@ 10.45 LT
10	829	+ 87	@ 74.61 LT
6.7	829	+ 92	@ 13.98 LT
6	829	+ 93	@ 12.31 LT
6	829	+ 93	@ 15.92 LT
6.3	829	+ 93	@ 15.30 LT
6	829	+ 94	@ 13.01 LT
6	830	+ 2	@ 28.13 LT
8.1	830	+ 3	@ 33.28 LT
6	830	+ 4	@ 56.92 LT
13	830	+ 5	@ 29.75 LT
8.6	830	+ 8	@ 75.76 LT
11	830	+ 40	@ 9.67 LT
6.4	830	+ 62	@ 56.84 LT
10	831	+ 39	@ 6.43 LT
8.7	831	+ 39	@ 6.81 LT
9.2	831	+ 40	@ 8.59 LT
6.5	831	+ 41	@ 78.22 LT
7.2	831	+ 52	@ 49.77 LT
6.8	831	+ 53	@ 55.59 LT
6.8	831	+ 58	@ 30.26 LT
6	831	+ 58	@ 48.76 LT
6.8	831	+ 69	@ 83.37 LT
6.3	831	+ 73	@ 86.80 LT
9	831	+ 75	@ 33.49 LT
9.1	831	+ 76	@ 38.02 LT
6.6	831	+ 83	@ 28.19 LT
6	831	+ 88	@ 3.16 LT
8	831	+ 91	@ 36.90 LT
6	831	+ 95	@ 37.55 LT
6	831	+ 95	@ 39.46 LT
6.1	831	+ 96	@ 40.07 LT
6.1	832	+ 0	@ 84.88 LT
6	832	+ 7	@ 17.87 LT
12.2	832	+ 19	@ 44.10 LT
10	832	+ 24	@ 27.35 LT
6.3	832	+ 28	@ 46.95 LT
6	832	+ 30	@ 43.34 LT
10.2	832	+ 33	@ 4.17 LT
6.9	832	+ 38	@ 20.00 LT
6	832	+ 40	@ 33.57 LT
8.7	832	+ 40	@ 76.07 LT
6	832	+ 40	@ 79.37 LT
11	832	+ 45	@ 38.57 LT
12.7	832	+ 46	@ 48.21 LT
12.1	832	+ 47	@ 37.07 LT
9.6	832	+ 47	@ 37.65 LT
7.4	832	+ 55	@ 39.53 LT
6	832	+ 57	@ 40.38 LT
8.7	832	+ 59	@ 45.98 LT
10.2	832	+ 65	@ 48.24 LT
14.1	832	+ 69	@ 49.11 LT
8.2	832	+ 79	@ 65.77 LT
13.1	832	+ 86	@ 76.89 LT
9.7	832	+ 96	@ 83.37 LT
12.9	833	+ 20	@ 55.93 LT
14.4	833	+ 35	@ 60.95 LT
6.1	833	+ 38	@ 71.86 LT
11	833	+ 43	@ 3.42 LT
13.1	833	+ 45	@ 64.10 LT
6.4	833	+ 57	@ 2.46 LT
8.3	833	+ 64	@ 6.06 LT

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TREE REMOVAL SCHEDULE</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
on:\pwork\PIWID00\CUSHMANBW\dms31213\dms31213.dgn	66080v.dgn	DRAWN -	REVISED -			742	37R-4	OGLE	867	38	
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 64E17					
PLOT DATE = Wed Mar 31 08:36:11 2010	DATE -	REVISED -	REVISED -			ILLINOIS FED. AID PROJECT					
						SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.

# TREE REMOVAL SCHEDULE

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET	REMARK'S
6	833 + 68	@ 17.13	LT
6.7	833 + 87	@ 17.08	LT
6	833 + 88	@ 18.31	LT
9.7	833 + 99	@ 2.73	LT
7.7	834 + 23	@ 8.83	LT
8.9	834 + 24	@ 41.47	LT
6	834 + 26	@ 42.41	LT
11.5	834 + 31	@ 72.03	LT
9	834 + 41	@ 75.68	LT
8.8	835 + 25	@ 4.79	LT
13.9	835 + 49	@ 10.95	LT
12.9	836 + 44	@ 66.36	LT
14.5	836 + 48	@ 18.33	LT
10.1	836 + 49	@ 57.40	LT
9	836 + 50	@ 63.78	LT
6	836 + 51	@ 58.55	LT
12.7	836 + 56	@ 13.35	LT
6.9	836 + 57	@ 14.20	LT
10	836 + 57	@ 41.29	LT
9.2	836 + 58	@ 9.40	LT
8.6	836 + 58	@ 11.47	LT
8.1	836 + 82	@ 44.88	LT
6.5	836 + 83	@ 10.06	LT
9	836 + 84	@ 39.05	LT
6	836 + 85	@ 42.31	LT
6.2	836 + 85	@ 43.56	LT
6.4	836 + 85	@ 22.90	LT
10.3	836 + 87	@ 28.23	LT
6.6	836 + 88	@ 70.19	LT
6	836 + 90	@ 71.01	LT
6	836 + 91	@ 20.89	LT
9.8	836 + 93	@ 21.01	LT
9.7	847 + 32	@ 5.34	LT
12.2	847 + 34	@ 0.71	LT
7.1	847 + 34	@ 3.13	LT
10.6	847 + 36	@ 0.22	LT
11.4	847 + 36	@ 5.80	LT
6	854 + 54	@ 2.68	LT
10.4	854 + 54	@ 1.09	LT
11.7	854 + 55	@ 2.93	LT
9.8	854 + 55	@ 4.56	LT
12.2	854 + 56	@ 1.10	LT
12.9	854 + 57	@ 4.08	LT
13.4	854 + 57	@ 0.19	LT
6.8	854 + 58	@ 0.65	LT
6.5	854 + 58	@ 4.55	LT
13.3	854 + 59	@ 0.21	LT
10.3	854 + 59	@ 5.69	LT
10.1	854 + 60	@ 5.45	LT
15	854 + 61	@ 4.27	LT
13.6	859 + 87	@ 20.00	LT
13	859 + 87	@ 20.00	LT
6	859 + 87	@ 19.26	LT
6	860 + 80	@ 24.09	LT
13.3	860 + 94	@ 24.96	LT
14	860 + 95	@ 24.12	LT
14.2	860 + 97	@ 23.39	LT
10.1	860 + 97	@ 24.73	LT
6	861 + 8	@ 37.46	LT
7.5	861 + 9	@ 37.01	LT
6.3	861 + 10	@ 37.93	LT
6.2	861 + 15	@ 23.95	LT
7.1	861 + 15	@ 25.47	LT
6	861 + 29	@ 25.61	LT
6	862 + 69	@ 31.71	LT
7.6	862 + 85	@ 18.80	LT
6	862 + 98	@ 30.09	LT
13.3	862 + 99	@ 30.29	LT
9.7	862 + 99	@ 31.69	LT
6	863 + 4	@ 24.33	LT
13.2	863 + 21	@ 30.73	LT
7.7	863 + 26	@ 18.64	LT
14.7	863 + 28	@ 27.49	LT
6.6	863 + 34	@ 19.72	LT
6.7	863 + 35	@ 19.51	LT
12.1	863 + 47	@ 35.75	LT
11.8	863 + 48	@ 35.99	LT
7.7	863 + 54	@ 23.23	LT
10.2	863 + 73	@ 24.90	LT
6	863 + 82	@ 33.87	LT
6	863 + 84	@ 17.86	LT

UNIT	LOCATION	OFFSET	REMARK'S
6	863 + 90	@ 17.14	LT
6	864 + 4	@ 16.53	LT
9.6	864 + 8	@ 22.64	LT
6.6	864 + 12	@ 17.13	LT
10.3	864 + 30	@ 33.54	LT
6	864 + 41	@ 32.72	LT
6	864 + 41	@ 21.08	LT
7.1	864 + 55	@ 20.81	LT
6	864 + 59	@ 25.64	LT
9.5	864 + 62	@ 33.84	LT
7.2	864 + 65	@ 22.99	LT
9.2	864 + 65	@ 28.68	LT
6.1	864 + 69	@ 34.58	LT
6	864 + 70	@ 17.64	LT
13.3	864 + 71	@ 26.03	LT
7.3	864 + 73	@ 31.00	LT
9	864 + 74	@ 22.22	LT
6.5	864 + 79	@ 32.76	LT
9.8	864 + 81	@ 20.66	LT
10.1	864 + 92	@ 40.07	LT
9.8	864 + 95	@ 19.74	LT
10.3	864 + 96	@ 19.36	LT
11.1	865 + 8	@ 26.35	LT
6	865 + 19	@ 20.76	LT
6	865 + 23	@ 26.37	LT
6	865 + 70	@ 28.49	LT
10.3	865 + 82	@ 30.33	LT
11.4	865 + 88	@ 19.86	LT
11.1	865 + 90	@ 22.49	LT
13.3	866 + 1	@ 25.73	LT
8.7	866 + 5	@ 22.71	LT
10.2	866 + 17	@ 33.51	LT
9.7	866 + 20	@ 37.89	LT
8	866 + 26	@ 27.56	LT
6	866 + 27	@ 20.20	LT
6.2	866 + 40	@ 35.67	LT
6	866 + 47	@ 20.02	LT
7.8	866 + 51	@ 30.85	LT
11	866 + 52	@ 35.82	LT
9.2	866 + 63	@ 19.97	LT
9.4	866 + 70	@ 31.19	LT
8.3	866 + 74	@ 39.66	LT
10.2	866 + 74	@ 21.35	LT
7.6	866 + 80	@ 20.60	LT
6	866 + 87	@ 35.35	LT
9.3	866 + 88	@ 20.87	LT
12.2	866 + 95	@ 42.19	LT
6.1	867 + 1	@ 32.57	LT
8.4	867 + 6	@ 44.24	LT
7.9	867 + 12	@ 33.10	LT
14.2	867 + 16	@ 33.85	LT
14	867 + 19	@ 24.30	LT
6	867 + 22	@ 38.11	LT
7.3	867 + 29	@ 27.64	LT
13.9	867 + 31	@ 20.88	LT
11.1	867 + 33	@ 24.41	LT
8.6	867 + 35	@ 21.34	LT
6	867 + 68	@ 35.37	LT
6	867 + 82	@ 39.34	LT
6	867 + 90	@ 35.49	LT
7.1	867 + 100	@ 40.52	LT
6	868 + 5	@ 21.36	LT
10.4	868 + 13	@ 26.25	LT
14.2	868 + 19	@ 38.53	LT
7.6	868 + 25	@ 22.30	LT
6	868 + 41	@ 21.87	LT
6.4	868 + 42	@ 22.52	LT
6	868 + 59	@ 25.12	LT
13.8	868 + 60	@ 26.02	LT
9.2	868 + 61	@ 26.49	LT
6	868 + 79	@ 23.91	LT
6	868 + 80	@ 23.54	LT
6.7	868 + 93	@ 33.84	LT
10.6	869 + 12	@ 37.41	LT
6.2	869 + 23	@ 27.98	LT
10	869 + 44	@ 20.89	LT
13.2	869 + 45	@ 28.58	LT
6	869 + 50	@ 36.56	LT
6	869 + 52	@ 20.36	LT
8.7	869 + 57	@ 29.51	LT
6	869 + 70	@ 36.47	LT

UNIT	LOCATION	OFFSET	REMARK'S
10.4	869 + 73	@ 29.22	LT
10.3	869 + 73	@ 30.34	LT
6.5	869 + 74	@ 21.09	LT
6.2	869 + 78	@ 27.08	LT
7.1	869 + 79	@ 26.65	LT
14.6	869 + 88	@ 35.20	LT
6	869 + 97	@ 22.90	LT
6.3	870 + 5	@ 31.96	LT
6	870 + 16	@ 21.30	LT
6.5	870 + 20	@ 34.82	LT
6.5	870 + 20	@ 36.78	LT
6	870 + 56	@ 37.85	LT
6	870 + 60	@ 39.43	LT
6	870 + 66	@ 35.14	LT
7.7	870 + 89	@ 19.46	LT
7.5	870 + 90	@ 19.96	LT
6.1	870 + 96	@ 42.13	LT
10	870 + 96	@ 43.10	LT
7.8	871 + 11	@ 39.45	LT
6	871 + 31	@ 39.07	LT
13.1	871 + 42	@ 33.64	LT
11.9	871 + 44	@ 34.00	LT
6.6	871 + 63	@ 26.48	LT
8.2	871 + 69	@ 35.26	LT
11.2	872 + 7	@ 37.19	LT
12.6	872 + 9	@ 36.73	LT
13.8	872 + 23	@ 40.61	LT
12.1	872 + 44	@ 31.61	LT
8.7	872 + 44	@ 30.59	LT
6	872 + 75	@ 34.42	LT
6	873 + 4	@ 25.97	LT
6	873 + 5	@ 25.89	LT
13.2	873 + 26	@ 37.47	LT
7.7	873 + 27	@ 36.66	LT
9	873 + 56	@ 29.33	LT
8.3	873 + 56	@ 49.28	LT
12.2	873 + 69	@ 55.49	LT
13.2	873 + 78	@ 33.83	LT
11.3	873 + 99	@ 74.35	LT
7.2	874 + 7	@ 36.81	LT
6.2	874 + 7	@ 22.90	LT
6	874 + 11	@ 32.58	LT
6.5	874 + 20	@ 29.85	LT
6	874 + 46	@ 48.34	LT
6	874 + 49	@ 47.97	LT
6.7	876 + 27	@ 20.80	LT
13.2	899 + 4	@ 51.27	LT
7.6	899 + 52	@ 58.64	LT
6.6	899 + 63	@ 68.14	LT
8.2	899 + 90	@ 34.06	LT
6.5	899 + 91	@ 31.89	LT
6	899 + 92	@ 32.41	LT
6.1	899 + 93	@ 32.14	LT
6	899 + 100	@ 70.74	LT
6	900 + 43	@ 64.94	LT
6	900 + 56	@ 56.84	LT
6.3	901 + 33	@ 43.89	LT
7.7	901 + 37	@ 85.44	LT
9.2	901 + 72	@ 86.71	LT
7.2	901 + 77	@ 36.60	LT
6	902 + 5	@ 84.31	LT
6	902 + 11	@ 52.34	LT
6.1	902 + 27	@ 70.69	LT
6	902 + 31	@ 61.31	LT
6.1	902 + 60	@ 57.09	LT
6	902 + 61	@ 56.89	LT
6	903 + 4	@ 56.68	LT
12.4	903 + 75	@ 186.18	LT
6.6	905 + 45	@ 66.27	LT
8.3	906 + 19	@ 71.50	LT
6	911 + 34	@ 63.71	LT
12.3	911 + 57	@ 69.65	LT
6.8	911 + 64	@ 39.63	LT
6	911 + 64	@ 72.61	LT
9.3	911 + 64	@ 46.89	LT
6	911 + 68	@ 36.48	LT
7.6	911 + 70	@ 36.08	LT
9.2	911 + 70	@ 39.63	LT
9.8	911 + 72	@ 35.85	LT
6.4	912 + 30	@ 34.25	LT
6	912 + 46	@ 33.80	LT

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TREE REMOVAL SCHEDULE</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
0:\pwork\PWIDOT\CUSHMANBW\dms31213\dwg\66880.dwg	66880.dwg	DRAWN -	REVISED -			742	37R-4	OGLE	867	39	
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 64E17					
PLOT DATE = Wed Mar 31 08:36:11 2010	DATE -	REVISED -	REVISED -			SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.



# TREE REMOVAL SCHEDULE

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET	REMARK'S
7.3	912 + 67	@ 30.89	LT
6	916 + 36	@ 34.18	LT
14.1	921 + 26	@ 62.54	LT
6.4	921 + 32	@ 46.74	LT
6.3	921 + 33	@ 47.17	LT
6	921 + 36	@ 62.67	LT
6.1	921 + 37	@ 63.10	LT
6	921 + 42	@ 46.72	LT
6.2	921 + 46	@ 62.30	LT
10.2	921 + 53	@ 62.58	LT
7.1	921 + 54	@ 60.82	LT
6	921 + 60	@ 62.61	LT
6.3	921 + 81	@ 61.20	LT
6.2	921 + 92	@ 41.14	LT
6.4	921 + 94	@ 37.71	LT
6.8	921 + 95	@ 60.45	LT
6.6	921 + 96	@ 45.84	LT
6	921 + 97	@ 45.21	LT
6	922 + 22	@ 69.11	LT
7.2	922 + 23	@ 63.94	LT
7.4	922 + 29	@ 65.40	LT
7.1	922 + 31	@ 42.68	LT
6	922 + 41	@ 60.35	LT
8.3	922 + 45	@ 32.12	LT
14.2	922 + 48	@ 71.12	LT
6.3	922 + 50	@ 73.39	LT
7.1	922 + 50	@ 74.02	LT
6	922 + 56	@ 35.14	LT
6	922 + 93	@ 63.51	LT
6.2	924 + 67	@ 57.61	LT
6.2	924 + 68	@ 59.75	LT
10.1	924 + 69	@ 57.88	LT
6.5	924 + 69	@ 62.67	LT
9.5	924 + 69	@ 59.30	LT
6	926 + 27	@ 39.14	LT
8.3	947 + 3	@ 42.94	LT
6	947 + 4	@ 43.00	LT
6.2	947 + 4	@ 42.02	LT
8.3	947 + 5	@ 43.73	LT
6.5	951 + 12	@ 39.77	LT
6	951 + 23	@ 56.28	LT
6	951 + 23	@ 55.66	LT
7.5	951 + 30	@ 53.70	LT
6.5	951 + 31	@ 53.41	LT
10.6	951 + 32	@ 54.18	LT
9.7	959 + 51	@ 64.55	LT
8.4	961 + 62	@ 61.68	LT
6	968 + 64	@ 31.42	LT
6	968 + 98	@ 31.03	LT
6.5	969 + 1	@ 32.79	LT
6	969 + 4	@ 31.87	LT
8.2	969 + 23	@ 30.21	LT
6.1	969 + 30	@ 32.29	LT
6	969 + 54	@ 32.54	LT
6	969 + 55	@ 33.06	LT
11.2	973 + 79	@ 63.14	LT
8.1	973 + 83	@ 66.56	LT
9.7	973 + 94	@ 62.51	LT
14.3	973 + 98	@ 65.09	LT
9.1	974 + 5	@ 66.68	LT
10.2	974 + 10	@ 67.77	LT
6	979 + 82	@ 60.37	LT
10.8	979 + 93	@ 61.28	LT
14.8	979 + 94	@ 60.15	LT
8.3	980 + 16	@ 61.42	LT
7.6	980 + 19	@ 57.97	LT
7.8	980 + 21	@ 58.60	LT
8.3	980 + 24	@ 57.03	LT
7.3	980 + 26	@ 55.11	LT
6.5	980 + 29	@ 58.06	LT
6.8	980 + 43	@ 56.41	LT
7.1	980 + 60	@ 59.03	LT
13.8	980 + 80	@ 59.15	LT
13.7	980 + 83	@ 62.07	LT
14.6	980 + 84	@ 62.51	LT
14.3	981 + 8	@ 66.57	LT
6	984 + 20	@ 82.08	LT
6.9	984 + 20	@ 82.22	LT
6.3	984 + 20	@ 79.83	LT
9.6	984 + 22	@ 91.89	LT
6.4	984 + 24	@ 63.71	LT

UNIT	LOCATION	OFFSET	REMARK'S
9.2	984 + 24	@ 78.49	LT
6.6	984 + 33	@ 76.86	LT
6	984 + 35	@ 79.81	LT
8.8	984 + 36	@ 75.44	LT
7.2	984 + 36	@ 77.12	LT
6	984 + 38	@ 75.91	LT
8.2	984 + 39	@ 92.72	LT
6.1	984 + 42	@ 91.63	LT
14.5	984 + 52	@ 92.94	LT
12.9	984 + 58	@ 74.80	LT
7.6	984 + 58	@ 91.94	LT
7.3	984 + 65	@ 44.81	LT
8.5	984 + 67	@ 58.34	LT
6	984 + 79	@ 63.30	LT
6	984 + 87	@ 59.19	LT
6.2	984 + 88	@ 46.54	LT
10.1	984 + 93	@ 79.57	LT
6	984 + 95	@ 43.16	LT
6.2	984 + 98	@ 78.92	LT
6	984 + 99	@ 76.82	LT
10.4	985 + 6	@ 77.33	LT
12.2	985 + 11	@ 81.17	LT
8.1	985 + 14	@ 38.95	LT
6	985 + 17	@ 75.31	LT
14.4	985 + 18	@ 73.10	LT
6	985 + 27	@ 31.43	LT
6	985 + 37	@ 75.20	LT
10.6	985 + 40	@ 43.67	LT
6.3	985 + 50	@ 54.86	LT
14.9	985 + 57	@ 84.54	LT
6.8	985 + 59	@ 79.43	LT
10	985 + 61	@ 85.19	LT
6	985 + 68	@ 54.65	LT
6.1	985 + 76	@ 35.26	LT
10.1	985 + 77	@ 84.36	LT
6	985 + 79	@ 54.42	LT
7.9	985 + 79	@ 83.38	LT
6	985 + 79	@ 41.00	LT
6	985 + 86	@ 74.22	LT
11.6	986 + 0	@ 81.63	LT
9.4	986 + 8	@ 67.46	LT
6	986 + 10	@ 78.08	LT
7.1	986 + 10	@ 73.45	LT
6	986 + 10	@ 70.43	LT
6	986 + 15	@ 64.18	LT
6.3	986 + 17	@ 71.92	LT
6.6	986 + 21	@ 69.80	LT
7	986 + 28	@ 72.20	LT
9.6	986 + 41	@ 53.93	LT
7	986 + 46	@ 76.58	LT
15	986 + 47	@ 79.89	LT
8	987 + 0	@ 80.09	LT
6	987 + 25	@ 50.08	LT
7	987 + 33	@ 40.13	LT
7	987 + 40	@ 30.55	LT
6	987 + 47	@ 60.57	LT
6	987 + 47	@ 68.20	LT
6	987 + 64	@ 68.91	LT
6	987 + 74	@ 44.23	LT
10	987 + 77	@ 56.14	LT
6	987 + 79	@ 66.52	LT
11	987 + 86	@ 54.07	LT
6	987 + 92	@ 73.71	LT
6	987 + 99	@ 67.18	LT
6	988 + 2	@ 34.38	LT
6	988 + 2	@ 50.08	LT
6	988 + 3	@ 30.35	LT
6	988 + 3	@ 62.96	LT
6	988 + 9	@ 63.00	LT
6	988 + 9	@ 66.97	LT
15	988 + 18	@ 72.94	LT
5	988 + 19	@ 33.35	LT
6	988 + 25	@ 54.33	LT
6	988 + 30	@ 41.94	LT
6	988 + 33	@ 43.15	LT
6	988 + 34	@ 56.98	LT
11	988 + 36	@ 55.71	LT
6	988 + 39	@ 50.67	LT
6	988 + 44	@ 38.25	LT
6	988 + 48	@ 63.24	LT
11	988 + 56	@ 53.92	LT

UNIT	LOCATION	OFFSET	REMARK'S
9	988 + 62	@ 66.47	LT
6	988 + 62	@ 55.79	LT
6	988 + 64	@ 43.62	LT
6	988 + 68	@ 76.30	LT
7	988 + 69	@ 73.88	LT
12	988 + 70	@ 76.55	LT
15	988 + 82	@ 59.00	LT
12	988 + 88	@ 47.73	LT
12	988 + 91	@ 47.63	LT
7	988 + 93	@ 50.97	LT
6	988 + 97	@ 65.58	LT
6	989 + 6	@ 41.55	LT
6	989 + 13	@ 41.59	LT
12	989 + 16	@ 65.21	LT
6	989 + 18	@ 31.02	LT
6	989 + 18	@ 32.22	LT
6	989 + 18	@ 51.96	LT
6	989 + 19	@ 27.43	LT
6	989 + 23	@ 49.89	LT
6	989 + 29	@ 65.93	LT
13	989 + 35	@ 46.58	LT
6	989 + 46	@ 51.72	LT
9	989 + 49	@ 59.68	LT
9	989 + 49	@ 60.04	LT
7	989 + 57	@ 77.20	LT
6	989 + 64	@ 72.21	LT
6	989 + 68	@ 70.68	LT
8	989 + 70	@ 51.40	LT
6	989 + 71	@ 61.12	LT
6	989 + 71	@ 69.52	LT
6	989 + 71	@ 36.09	LT
6	989 + 77	@ 63.06	LT
15	989 + 85	@ 74.78	LT
6	989 + 97	@ 47.94	LT
6	989 + 97	@ 47.48	LT
6	989 + 97	@ 43.68	LT
13	989 + 99	@ 64.87	LT
6	990 + 20	@ 33.15	LT
6	990 + 32	@ 36.72	LT
7	990 + 32	@ 37.84	LT
6	990 + 34	@ 40.78	LT
6	990 + 48	@ 78.56	LT
6	990 + 51	@ 36.89	LT
6	990 + 52	@ 35.00	LT
7	990 + 55	@ 42.71	LT
11	990 + 61	@ 35.60	LT
8	990 + 62	@ 46.49	LT
6	990 + 67	@ 48.26	LT
6	990 + 68	@ 36.61	LT
6	990 + 70	@ 51.90	LT
10	990 + 75	@ 35.88	LT
7	990 + 99	@ 60.10	LT
13	991 + 5	@ 55.94	LT
10	991 + 7	@ 70.87	LT
12	991 + 8	@ 71.93	LT
7	991 + 14	@ 43.09	LT
6	991 + 29	@ 76.79	LT
7	991 + 33	@ 59.79	LT
11	991 + 43	@ 63.65	LT
6	991 + 53	@ 37.71	LT
6	991 + 53	@ 30.61	LT
7	991 + 55	@ 38.99	LT
7	991 + 55	@ 37.88	LT
6	991 + 55	@ 34.72	LT
10	991 + 60	@ 30.61	LT
9	991 + 61	@ 32.41	LT
14	991 + 62	@ 48.07	LT
8	991 + 63	@ 29.09	LT
6	991 + 67	@ 81.32	LT
6	991 + 73	@ 26.24	LT
15	991 + 74	@ 76.30	LT
13	991 + 89	@ 55.19	LT
6	991 + 90	@ 25.19	LT
8	991 + 96	@ 69.05	LT
6	991 + 98	@ 24.80	LT
7	992 + 1	@ 83.22	LT
15	992 + 4	@ 76.19	LT
6	992 + 4	@ 29.05	LT
12	992 + 4	@ 75.61	LT
6	992 + 11	@ 27.41	LT
9	992 + 11	@ 50.40	LT

FILE NAME =	USER NAME = cushmenbw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TREE REMOVAL SCHEDULE</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
o:\pwork\PIWIDOT\CUSHMANBW\dms31213\dms31213.dgn	66080vvr.dgn	DRAWN -	REVISED -			742	37R-4	OGLE	867	40
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 64E17			ILLINOIS FED. AID PROJECT				
PLOT DATE = Wed Mar 31 08:36:12 2010	DATE -	REVISED -	SCALE:			SHEET NO.	OF SHEETS	STA.	TO STA.	

# TREE REMOVAL SCHEDULE

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET	REMARK'S
11	992 + 12	@ 38.05	LT
6	992 + 21	@ 66.20	LT
9	992 + 22	@ 36.76	LT
8	992 + 28	@ 78.01	LT
6	992 + 28	@ 34.63	LT
8	992 + 29	@ 67.16	LT
6	992 + 33	@ 34.34	LT
6	992 + 33	@ 34.13	LT
6	992 + 34	@ 26.00	LT
10	992 + 36	@ 50.00	LT
6	992 + 37	@ 45.39	LT
6	992 + 38	@ 72.49	LT
6	992 + 40	@ 30.72	LT
8	992 + 41	@ 55.12	LT
6	992 + 41	@ 66.53	LT
10	992 + 45	@ 35.12	LT
6	992 + 48	@ 41.27	LT
6	992 + 51	@ 32.52	LT
6	992 + 55	@ 72.20	LT
6	992 + 57	@ 73.28	LT
6	992 + 62	@ 37.56	LT
6	992 + 67	@ 39.91	LT
15	992 + 83	@ 50.49	LT
6	992 + 90	@ 34.02	LT
6	993 + 4	@ 64.07	LT
9	993 + 26	@ 60.18	LT
13	993 + 30	@ 36.83	LT
6	993 + 33	@ 43.98	LT
6	993 + 35	@ 17.58	LT
6	993 + 40	@ 51.73	LT
6	993 + 42	@ 78.76	LT
6	993 + 43	@ 45.90	LT
7	993 + 43	@ 84.33	LT
6	993 + 47	@ 84.86	LT
9	993 + 51	@ 32.15	LT
6	993 + 51	@ 45.30	LT
7	993 + 63	@ 33.28	LT
7	993 + 63	@ 67.04	LT
15	993 + 68	@ 41.39	LT
6	993 + 68	@ 63.71	LT
6	993 + 69	@ 20.23	LT
6	993 + 69	@ 40.10	LT
9	993 + 70	@ 41.43	LT
7	993 + 72	@ 75.99	LT
7	993 + 72	@ 21.27	LT
6	993 + 75	@ 76.93	LT
6	993 + 76	@ 32.12	LT
6	993 + 81	@ 57.76	LT
6	993 + 86	@ 79.11	LT
14	993 + 93	@ 61.70	LT
7	993 + 94	@ 29.38	LT
6	993 + 97	@ 21.04	LT
6	993 + 99	@ 48.41	LT
10	993 + 100	@ 58.35	LT
6	994 + 3	@ 34.32	LT
15	994 + 21	@ 42.28	LT
14	994 + 21	@ 59.68	LT
6	994 + 27	@ 55.11	LT
12	994 + 36	@ 36.83	LT
10	994 + 38	@ 45.26	LT
11	994 + 43	@ 51.66	LT
10	994 + 44	@ 37.75	LT
6	994 + 46	@ 57.14	LT
6	994 + 51	@ 51.27	LT
13	994 + 51	@ 60.83	LT
6	994 + 51	@ 73.17	LT
9	994 + 54	@ 47.77	LT
11	994 + 59	@ 79.26	LT
9	994 + 63	@ 79.90	LT
6	994 + 69	@ 67.07	LT
8	994 + 73	@ 49.98	LT
9	994 + 77	@ 67.38	LT
6	994 + 80	@ 60.46	LT
7	994 + 87	@ 46.44	LT
7	995 + 3	@ 71.48	LT
14	995 + 4	@ 75.36	LT
6	995 + 5	@ 38.19	LT
6	995 + 7	@ 82.26	LT
7	995 + 9	@ 39.25	LT
10	995 + 24	@ 75.19	LT
9	995 + 29	@ 54.44	LT

UNIT	LOCATION	OFFSET	REMARK'S
11	995 + 31	@ 22.02	LT
6	995 + 31	@ 79.18	LT
8	995 + 32	@ 73.50	LT
6	995 + 32	@ 78.78	LT
11	995 + 33	@ 40.88	LT
6	995 + 45	@ 18.50	LT
8	995 + 46	@ 15.80	LT
6	995 + 69	@ 29.91	LT
6	995 + 69	@ 26.44	LT
7	995 + 71	@ 16.47	LT
6	995 + 74	@ 36.33	LT
6	995 + 79	@ 21.93	LT
6	995 + 80	@ 69.15	LT
10	995 + 80	@ 44.82	LT
10	995 + 93	@ 21.18	LT
6	995 + 98	@ 63.64	LT
6	996 + 0	@ 37.87	LT
7	996 + 0	@ 74.93	LT
11	996 + 1	@ 67.53	LT
12	996 + 13	@ 42.12	LT
7	996 + 14	@ 31.98	LT
7	996 + 25	@ 22.45	LT
11	996 + 30	@ 37.84	LT
11	996 + 31	@ 34.21	LT
8	996 + 33	@ 30.23	LT
9	996 + 38	@ 22.38	LT
11	996 + 45	@ 26.94	LT
11	996 + 49	@ 37.91	LT
6	996 + 50	@ 17.42	LT
9	996 + 50	@ 15.43	LT
7	996 + 52	@ 12.84	LT
11	996 + 54	@ 35.39	LT
6	996 + 57	@ 18.88	LT
6	996 + 65	@ 31.37	LT
11	996 + 68	@ 31.72	LT
7	996 + 75	@ 57.75	LT
7	996 + 76	@ 38.31	LT
6	996 + 91	@ 51.73	LT
8	996 + 93	@ 53.56	LT
7	996 + 96	@ 37.23	LT
10	997 + 9	@ 24.78	LT
10	997 + 12	@ 36.58	LT
9	997 + 20	@ 59.20	LT
6	997 + 36	@ 25.89	LT
6	997 + 36	@ 10.61	LT
6	997 + 40	@ 33.03	LT
6	997 + 44	@ 25.09	LT
9	997 + 54	@ 6.86	LT
6	997 + 59	@ 9.79	LT
6	997 + 61	@ 16.36	LT
6	997 + 63	@ 45.22	LT
7	997 + 68	@ 11.55	LT
6	997 + 69	@ 59.35	LT
6	997 + 69	@ 80.51	LT
11	997 + 70	@ 29.39	LT
6	997 + 73	@ 16.41	LT
7	997 + 77	@ 10.67	LT
15	997 + 84	@ 47.48	LT
8	997 + 85	@ 75.13	LT
14	997 + 89	@ 53.18	LT
11	997 + 94	@ 11.67	LT
6	998 + 5	@ 11.80	LT
10	998 + 5	@ 11.99	LT
7	998 + 5	@ 9.84	LT
7	998 + 5	@ 9.83	LT
8	998 + 6	@ 11.73	LT
11	998 + 8	@ 87.96	LT
7	998 + 11	@ 57.33	LT
15	998 + 17	@ 21.44	LT
6	998 + 18	@ 13.96	LT
7	998 + 18	@ 100.90	LT
11	998 + 20	@ 66.58	LT
7	998 + 26	@ 33.21	LT
9	998 + 30	@ 52.79	LT
7	998 + 33	@ 26.49	LT
7	998 + 38	@ 10.91	LT
7	998 + 43	@ 10.01	LT
8	998 + 47	@ 12.15	LT
12	998 + 49	@ 13.98	LT
15	998 + 49	@ 12.41	LT
7	998 + 50	@ 25.35	LT

UNIT	LOCATION	OFFSET	REMARK'S
13	998 + 50	@ 43.24	LT
6	998 + 59	@ 24.38	LT
6	998 + 61	@ 16.32	LT
14	998 + 63	@ 56.94	LT
6	998 + 63	@ 36.94	LT
6	998 + 65	@ 18.46	LT
6	998 + 66	@ 41.88	LT
6	998 + 67	@ 15.97	LT
6	998 + 67	@ 24.60	LT
13	998 + 74	@ 61.83	LT
6	998 + 75	@ 21.38	LT
8	998 + 79	@ 67.64	LT
6	998 + 84	@ 60.06	LT
6	998 + 90	@ 40.15	LT
9	998 + 93	@ 53.95	LT
13	998 + 94	@ 28.84	LT
7	998 + 94	@ 58.87	LT
8	999 + 7	@ 38.38	LT
13	999 + 7	@ 36.85	LT
15	999 + 12	@ 58.24	LT
6	999 + 13	@ 69.89	LT
14	999 + 15	@ 42.83	LT
6	999 + 24	@ 67.90	LT
9	999 + 25	@ 75.09	LT
6	999 + 44	@ 64.93	LT
6	999 + 44	@ 64.93	LT
10	999 + 45	@ 67.58	LT
10	999 + 50	@ 67.07	LT
6	999 + 51	@ 67.19	LT
11	999 + 60	@ 72.00	LT
11	999 + 62	@ 56.65	LT
13	999 + 75	@ 57.99	LT
6	999 + 83	@ 65.54	LT
6	999 + 83	@ 64.99	LT
10	999 + 94	@ 68.17	LT
8	1000 + 4	@ 56.64	LT
6	1000 + 23	@ 69.36	LT
6	1000 + 31	@ 49.01	LT
6	1000 + 39	@ 43.04	LT
6	1000 + 56	@ 16.69	LT
10	1000 + 65	@ 56.44	LT
7	1000 + 87	@ 54.68	LT
8	1001 + 3	@ 56.01	LT
6	1001 + 19	@ 51.82	LT
6	1001 + 25	@ 44.48	LT
6	1001 + 26	@ 66.52	LT
7	1001 + 32	@ 64.65	LT
6	1001 + 33	@ 51.53	LT
6	1001 + 35	@ 53.64	LT
15	1001 + 35	@ 30.11	LT
6	1001 + 41	@ 65.52	LT
6	1001 + 43	@ 67.11	LT
6	1001 + 46	@ 34.84	LT
10	1001 + 52	@ 10.23	LT
6	1001 + 55	@ 48.62	LT
7	1001 + 63	@ 41.72	LT
8	1001 + 64	@ 44.13	LT
13	1001 + 64	@ 39.46	LT
13	1001 + 74	@ 59.95	LT
8	1001 + 81	@ 40.64	LT
6	1001 + 84	@ 63.07	LT
8	1002 + 1	@ 63.08	LT
6	1002 + 3	@ 50.98	LT
6	1002 + 6	@ 52.40	LT
6	1002 + 6	@ 52.11	LT
6	1002 + 19	@ 58.48	LT
6	1002 + 26	@ 51.18	LT
6	1002 + 32	@ 63.27	LT
6	1002 + 89	@ 51.37	LT
12	1003 + 38	@ 37.07	LT
12	1003 + 40	@ 37.83	LT
12	1003 + 41	@ 37.91	LT
12	1003 + 53	@ 31.79	LT
7	1003 + 60	@ 12.41	LT
9	1003 + 76	@ 60.37	LT
6	1003 + 80	@ 40.37	LT
8	1003 + 83	@ 90.06	LT
9	1003 + 84	@ 103.53	LT
7	1003 + 87	@ 17.48	LT
13	1003 + 91	@ 28.62	LT
12	1003 + 93	@ 26.89	LT

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TREE REMOVAL SCHEDULE</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
or\p\work\p\WIDOT\CUSHMANBW\dms31213\dms31213.dgn	6608cavr.dgn	DRAWN -	REVISED -			742	37R-4	OGLE	867	41	
PLOT SCALE = 50,0000' / IN.	CHECKED -	REVISED -				CONTRACT NO. 64E17					
PLOT DATE = Wed Mar 31 08:36:12 2010	DATE -	REVISED -				ILLINOIS FED. AID PROJECT					
						SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.

# TREE REMOVAL SCHEDULE

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET	REMARK'S
6	1003 + 95	@ 82.48	LT
6	1003 + 96	@ 102.99	LT
7	1003 + 96	@ 43.44	LT
13	1003 + 96	@ 68.98	LT
6	1003 + 98	@ 68.56	LT
6	1003 + 99	@ 13.15	LT
8	1004 + 4	@ 39.06	LT
8	1004 + 6	@ 98.06	LT
6	1004 + 15	@ 32.64	LT
6	1004 + 18	@ 59.05	LT
6	1004 + 19	@ 83.88	LT
6	1004 + 28	@ 64.33	LT
13	1004 + 28	@ 39.06	LT
7	1004 + 28	@ 75.20	LT
6	1004 + 28	@ 49.68	LT
12	1004 + 31	@ 20.67	LT
6	1004 + 40	@ 42.64	LT
13	1004 + 41	@ 24.65	LT
6	1004 + 41	@ 56.95	LT
6	1004 + 45	@ 78.87	LT
6	1004 + 50	@ 84.18	LT
12	1004 + 51	@ 71.49	LT
15	1004 + 51	@ 44.28	LT
6	1004 + 58	@ 40.34	LT
11	1004 + 59	@ 78.51	LT
6	1004 + 63	@ 53.02	LT
6	1004 + 63	@ 37.23	LT
13	1004 + 74	@ 23.82	LT
6	1004 + 74	@ 79.68	LT
9	1004 + 75	@ 25.27	LT
6	1004 + 76	@ 48.76	LT
12	1004 + 88	@ 63.63	LT
6	1004 + 89	@ 36.43	LT
14	1004 + 90	@ 63.68	LT
10	1004 + 91	@ 83.40	LT
10	1004 + 91	@ 40.32	LT
8	1004 + 98	@ 44.83	LT
6	1005 + 2	@ 61.00	LT
6	1005 + 4	@ 46.63	LT
6	1005 + 6	@ 34.63	LT
12	1005 + 7	@ 77.13	LT
11	1005 + 12	@ 40.13	LT
9	1005 + 15	@ 36.35	LT
6	1005 + 16	@ 76.49	LT
7	1005 + 17	@ 53.81	LT
9	1005 + 24	@ 35.80	LT
11	1005 + 26	@ 82.18	LT
6	1005 + 29	@ 65.55	LT
6	1005 + 30	@ 48.93	LT
7	1005 + 31	@ 78.91	LT
6	1005 + 32	@ 55.95	LT
6	1005 + 46	@ 41.35	LT
6	1005 + 50	@ 46.79	LT
11	1005 + 50	@ 72.88	LT
12	1005 + 52	@ 61.96	LT
7	1005 + 55	@ 68.62	LT
7	1005 + 59	@ 84.91	LT
10	1005 + 63	@ 61.46	LT
14	1005 + 63	@ 64.93	LT
6	1005 + 65	@ 68.91	LT
7	1005 + 72	@ 49.77	LT
6	1005 + 72	@ 49.50	LT
14	1005 + 80	@ 58.34	LT
14	1005 + 81	@ 58.53	LT
12	1005 + 83	@ 82.76	LT
10	1005 + 86	@ 82.34	LT
8	1005 + 88	@ 47.42	LT
6	1005 + 90	@ 87.75	LT
6	1005 + 91	@ 91.14	LT
6	1005 + 93	@ 57.01	LT
6	1005 + 98	@ 54.45	LT
6	1006 + 6	@ 98.47	LT
6	1006 + 12	@ 90.56	LT
13	1006 + 21	@ 82.77	LT
8	1006 + 23	@ 83.30	LT
6	1006 + 24	@ 64.58	LT
6	1006 + 32	@ 54.39	LT
6	1006 + 33	@ 76.37	LT
6	1006 + 37	@ 72.96	LT
8	1006 + 39	@ 61.97	LT
6	1006 + 49	@ 64.45	LT

UNIT	LOCATION	OFFSET	REMARK'S
6	1006 + 51	@ 65.31	LT
14	1010 + 42	@ 288.40	LT
6	1011 + 7	@ 161.53	LT
6.3	1011 + 97	@ 160.11	LT
6	1011 + 99	@ 146.63	LT
7	1030 + 8	@ 53.19	LT
6	1030 + 60	@ 51.52	LT
6	1030 + 70	@ 49.26	LT
6.2	1030 + 71	@ 48.96	LT
7.2	1030 + 71	@ 51.28	LT
6	1030 + 90	@ 46.48	LT
6	1031 + 8	@ 51.84	LT
6	1031 + 9	@ 46.21	LT
6	1031 + 12	@ 52.27	LT
6	1031 + 27	@ 50.22	LT
6.2	1031 + 47	@ 45.19	LT
6	1031 + 55	@ 43.40	LT
6.3	1031 + 62	@ 45.25	LT
6	1031 + 75	@ 50.35	LT
6	1031 + 82	@ 49.96	LT
6	1031 + 88	@ 49.45	LT
6.1	1031 + 96	@ 41.90	LT
6	1031 + 96	@ 43.39	LT
6	1032 + 3	@ 46.34	LT
8.3	1032 + 5	@ 40.83	LT
6.8	1032 + 7	@ 41.39	LT
6.5	1032 + 14	@ 46.97	LT
7.7	1032 + 15	@ 45.64	LT
6	1032 + 22	@ 41.30	LT
6	1032 + 32	@ 39.09	LT
6	1032 + 33	@ 39.86	LT
6	1032 + 38	@ 43.75	LT
6	1032 + 39	@ 42.21	LT
6	1032 + 40	@ 45.15	LT
6.3	1032 + 55	@ 41.80	LT
6	1032 + 57	@ 42.74	LT
6.3	1032 + 60	@ 44.17	LT
6	1032 + 65	@ 40.18	LT
6	1032 + 73	@ 44.12	LT
6	1032 + 85	@ 43.48	LT
6	1032 + 86	@ 44.21	LT
6	1032 + 89	@ 39.38	LT
6	1032 + 91	@ 37.03	LT
6	1032 + 98	@ 46.79	LT
6	1032 + 98	@ 40.79	LT
6	1033 + 0	@ 40.22	LT
6	1033 + 3	@ 45.01	LT
6	1033 + 25	@ 38.36	LT
6.1	1033 + 26	@ 38.36	LT
6.2	1033 + 36	@ 36.49	LT
6.9	1033 + 41	@ 37.13	LT
6	1033 + 45	@ 36.09	LT
6	1033 + 55	@ 41.43	LT
7	1033 + 56	@ 35.32	LT
6	1033 + 66	@ 35.86	LT
6	1033 + 75	@ 34.67	LT
6.8	1033 + 76	@ 37.88	LT
6	1033 + 86	@ 37.71	LT
6	1033 + 88	@ 34.04	LT
6	1033 + 93	@ 33.51	LT
6	1034 + 16	@ 36.80	LT
6	1034 + 18	@ 38.08	LT
6.8	1034 + 29	@ 33.75	LT
13.7	1034 + 39	@ 38.14	LT
7	1034 + 61	@ 33.99	LT
6	1034 + 77	@ 35.26	LT
6.4	1034 + 81	@ 40.06	LT
6	1034 + 81	@ 38.30	LT
8.3	1034 + 82	@ 39.23	LT
6	1034 + 94	@ 40.29	LT
6	1034 + 98	@ 41.43	LT
8.4	1035 + 8	@ 45.13	LT
6	1035 + 9	@ 44.30	LT
6	1035 + 10	@ 45.14	LT
6	1035 + 28	@ 42.71	LT
6	1035 + 29	@ 42.96	LT
7.8	1035 + 38	@ 36.53	LT
6	1035 + 45	@ 43.86	LT
7.2	1035 + 62	@ 39.13	LT
6	1035 + 64	@ 41.40	LT
6	1035 + 72	@ 43.67	LT

UNIT	LOCATION	OFFSET	REMARK'S
6	1036 + 5	@ 42.15	LT
6	1036 + 13	@ 43.52	LT
6	1036 + 23	@ 45.47	LT
6.3	1036 + 29	@ 39.54	LT
6.5	1036 + 30	@ 39.47	LT
10.1	1036 + 42	@ 40.65	LT
8	1036 + 45	@ 42.10	LT
11.6	1036 + 51	@ 41.44	LT
6.3	1036 + 60	@ 41.99	LT
7.2	1036 + 64	@ 45.81	LT
6.2	1036 + 68	@ 53.82	LT
7	1036 + 69	@ 52.44	LT
6	1049 + 55	@ 54.54	LT
6	1049 + 72	@ 56.23	LT
6	1049 + 78	@ 49.74	LT
6	1049 + 80	@ 50.63	LT
10.5	1049 + 93	@ 50.62	LT
6	1050 + 50	@ 49.23	LT
9.2	1050 + 66	@ 45.98	LT
9.9	1051 + 93	@ 36.12	LT
10.1	1052 + 1	@ 37.05	LT
13.9	1052 + 3	@ 43.27	LT
8.1	1052 + 18	@ 42.39	LT
8.2	1052 + 21	@ 43.71	LT
10	1052 + 51	@ 46.49	LT
11.6	1052 + 55	@ 45.37	LT
8.5	1052 + 59	@ 41.03	LT
6	1052 + 60	@ 40.18	LT
6.4	1052 + 65	@ 38.30	LT
10	1052 + 85	@ 38.63	LT
7.2	1052 + 86	@ 38.53	LT
13	1052 + 91	@ 33.11	LT
12.7	1053 + 0	@ 32.95	LT
6	1053 + 9	@ 34.73	LT
14.2	1053 + 34	@ 35.74	LT
6	1054 + 71	@ 49.63	LT
10.4	1058 + 77	@ 63.62	LT
7	1064 + 29	@ 63.91	LT
6.5	1064 + 67	@ 84.87	LT
6	1064 + 73	@ 83.43	LT
7	1064 + 80	@ 75.45	LT
7.2	1064 + 95	@ 56.51	LT
6	1064 + 95	@ 80.76	LT
6	1064 + 97	@ 58.82	LT
6	1064 + 99	@ 73.81	LT
7.3	1065 + 11	@ 54.47	LT
6.5	1065 + 14	@ 56.70	LT
12.4	1065 + 28	@ 52.62	LT
6.4	1065 + 31	@ 53.13	LT
7	1065 + 41	@ 67.87	LT
6	1065 + 47	@ 68.30	LT
7.0	1065 + 49	@ 64.77	LT
9.0	1065 + 57	@ 65.69	LT
6.0	1065 + 59	@ 69.99	LT
9.0	1065 + 62	@ 68.93	LT
13.0	1065 + 86	@ 72.27	LT
8.0	1065 + 95	@ 44.02	LT
8.0	1066 + 7	@ 62.00	LT
8.0	1066 + 17	@ 43.38	LT
8.0	1066 + 27	@ 60.85	LT
8.0	1066 + 39	@ 42.47	LT
8.0	1066 + 60	@ 42.40	LT
8.0	1066 + 31	@ 42.01	LT

13640.4 TOTAL

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TREE REMOVAL SCHEDULE</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
α:\p\work\PWIDOT\CUSHMANBW\dms31213\vd6688cavr.dgn	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -			742	37R-4	OGLE	867	42	
PLOT DATE = Wed Mar 31 08:36:13 2010	DATE -	REVISED -				CONTRACT NO. 64E17					
						ILLINOIS FED. AID PROJECT					

# TREE REMOVAL SCHEDULE

200100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)

200100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)

200100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET	REMARK'S
23.2	682 + 77	@ 47.90	LT
26.5	682 + 100	@ 45.40	LT
20.5	683 + 8	@ 42.46	LT
22.4	683 + 38	@ 42.40	LT
21.5	683 + 86	@ 44.90	LT
23.3	683 + 89	@ 42.90	LT
21.9	684 + 24	@ 45.40	LT
16.4	685 + 46	@ 49.86	LT
29.4	692 + 34	@ 32.90	LT
22.6	692 + 95	@ 34.65	LT
18.2	695 + 66	@ 43.63	LT
22.6	699 + 9	@ 43.35	LT
16.2	699 + 84	@ 35.08	LT
22.7	701 + 6	@ 42.60	LT
22	704 + 94	@ 41.21	LT
16.3	710 + 36	@ 36.93	LT
15.2	711 + 4	@ 35.00	LT
16.3	712 + 54	@ 34.35	LT
18.1	712 + 89	@ 33.53	LT
22	713 + 9	@ 35.50	LT
15.2	713 + 39	@ 30.76	LT
28.6	714 + 15	@ 31.63	LT
26.4	715 + 24	@ 36.15	LT
22.2	715 + 82	@ 34.65	LT
18.4	718 + 4	@ 51.64	LT
16.9	718 + 50	@ 92.48	LT
15.8	727 + 65	@ 33.21	LT
17.3	727 + 77	@ 35.61	LT
22.1	728 + 25	@ 35.72	LT
16.3	728 + 37	@ 42.10	LT
21	729 + 3	@ 24.89	LT
17.7	729 + 32	@ 37.98	LT
23	730 + 31	@ 30.90	LT
18.2	730 + 35	@ 29.82	LT
22.1	730 + 72	@ 27.09	LT
22.8	730 + 72	@ 26.84	LT
27	731 + 33	@ 20.98	LT
16.6	731 + 47	@ 20.93	LT
18.2	731 + 89	@ 34.21	LT
18.2	731 + 90	@ 33.32	LT
25	732 + 0	@ 27.64	LT
23	732 + 12	@ 38.79	LT
21	732 + 13	@ 38.68	LT
18.2	733 + 25	@ 27.78	LT
16	735 + 3	@ 37.08	LT
15.2	735 + 56	@ 37.38	LT
18	735 + 56	@ 37.69	LT
15.5	735 + 72	@ 38.79	LT
17.1	737 + 39	@ 26.59	LT
15.2	738 + 98	@ 28.12	LT
15.6	739 + 23	@ 39.35	LT
16.6	739 + 31	@ 23.99	LT
20.7	739 + 92	@ 39.04	LT
20.4	739 + 93	@ 42.59	LT
27.3	740 + 41	@ 30.79	LT
24.6	740 + 54	@ 34.08	LT
18	740 + 76	@ 39.32	LT
16.3	740 + 90	@ 25.56	LT
18	740 + 96	@ 37.74	LT
18.3	741 + 8	@ 46.55	LT
22	741 + 85	@ 26.06	LT
16	742 + 45	@ 29.36	LT
17.4	745 + 76	@ 36.43	LT
18	747 + 9	@ 42.28	LT
15.7	747 + 67	@ 40.69	LT
29.2	747 + 86	@ 43.44	LT
19	750 + 16	@ 38.70	LT
15.5	750 + 34	@ 57.85	LT
15.5	756 + 88	@ 50.43	LT
16.4	757 + 36	@ 49.91	LT
15.3	757 + 51	@ 50.54	LT
18	757 + 58	@ 50.24	LT
16.2	757 + 68	@ 52.25	LT
18.2	766 + 23	@ 32.21	LT
15.7	766 + 42	@ 37.06	LT
20.6	766 + 80	@ 34.55	LT
24.7	766 + 90	@ 32.90	LT

UNIT	LOCATION	OFFSET	REMARK'S
30.2	772 + 74	@ 50.60	LT
41.6	775 + 90	@ 38.28	LT
25.5	789 + 22	@ 43.26	LT
22.4	796 + 35	@ 31.83	LT
23.1	799 + 0	@ 50.47	LT
15.1	800 + 56	@ 53.62	LT
17.5	801 + 10	@ 56.85	LT
19.1	801 + 36	@ 50.53	LT
17.4	801 + 39	@ 48.09	LT
16.8	801 + 42	@ 48.00	LT
28.5	804 + 42	@ 82.14	LT
17.8	805 + 75	@ 45.65	LT
41.3	809 + 16	@ 35.60	LT
26.6	813 + 23	@ 30.12	LT
30.2	813 + 28	@ 29.63	LT
16.5	813 + 29	@ 31.07	LT
17.7	819 + 31	@ 13.22	LT
34.6	827 + 91	@ 43.45	LT
26.3	828 + 63	@ 19.13	LT
15.2	828 + 87	@ 49.71	LT
16.8	829 + 29	@ 17.45	LT
16	829 + 30	@ 14.87	LT
16.8	829 + 30	@ 17.54	LT
47.4	829 + 51	@ 48.37	LT
24.2	830 + 27	@ 16.13	LT
27.5	830 + 46	@ 6.47	LT
33.8	831 + 70	@ 7.16	LT
18.5	831 + 94	@ 18.53	LT
25.3	832 + 25	@ 72.51	LT
19.7	832 + 45	@ 64.92	LT
16.1	834 + 25	@ 40.52	LT
18.5	836 + 53	@ 46.70	LT
42.3	844 + 15	@ 4.83	LT
15.6	847 + 31	@ 6.08	LT
17	847 + 31	@ 0.67	LT
17.9	854 + 61	@ 0.45	LT
15.6	859 + 89	@ 19.34	LT
30.5	863 + 94	@ 32.90	LT
27	863 + 99	@ 26.97	LT
30.6	864 + 30	@ 20.10	LT
27	865 + 1	@ 32.41	LT
27	865 + 5	@ 20.53	LT
40.1	865 + 46	@ 19.24	LT
29.9	865 + 57	@ 33.66	LT
22.3	865 + 58	@ 33.87	LT
33.8	865 + 59	@ 23.26	LT
15.4	866 + 33	@ 19.40	LT
17.2	866 + 86	@ 39.18	LT
16	866 + 86	@ 41.11	LT
18.4	867 + 11	@ 32.67	LT
16.3	867 + 20	@ 43.77	LT
38	867 + 93	@ 39.99	LT
17.7	868 + 43	@ 39.31	LT
17.3	868 + 93	@ 33.28	LT
21.1	869 + 20	@ 24.35	LT
27.1	869 + 42	@ 26.91	LT
18.4	869 + 48	@ 27.67	LT
19.6	869 + 86	@ 32.50	LT
22	870 + 41	@ 39.54	LT
18.3	874 + 17	@ 65.11	LT
15.5	874 + 37	@ 49.41	LT
27.6	911 + 59	@ 90.02	LT
28.3	952 + 74	@ 62.96	LT
33.1	952 + 81	@ 58.83	LT
16.3	961 + 62	@ 60.05	LT
18.6	961 + 64	@ 61.16	LT
27.3	963 + 10	@ 62.30	LT
19	964 + 68	@ 110.20	LT
21	964 + 70	@ 109.92	LT
32	964 + 72	@ 109.23	LT
20.4	965 + 13	@ 62.53	LT
15.2	973 + 97	@ 64.89	LT
41.2	980 + 36	@ 59.04	LT
23.6	980 + 61	@ 60.17	LT
19.3	980 + 81	@ 62.75	LT
18.5	981 + 9	@ 65.31	LT
16.3	984 + 40	@ 78.88	LT
24.8	984 + 88	@ 85.63	LT
26	984 + 99	@ 46.15	LT
18.6	985 + 0	@ 83.37	LT
29	985 + 6	@ 73.04	LT

UNIT	LOCATION	OFFSET	REMARK'S
31.7	985 + 38	@ 55.42	LT
22.5	985 + 47	@ 44.95	LT
17.9	985 + 47	@ 60.86	LT
34.3	985 + 98	@ 26.60	LT
21.2	985 + 100	@ 50.03	LT
19	986 + 24	@ 52.92	LT
32.6	986 + 30	@ 35.56	LT
17	986 + 84	@ 70.87	LT
27	987 + 13	@ 68.54	LT
20	987 + 96	@ 59.83	LT
16	989 + 22	@ 42.83	LT
22	989 + 37	@ 72.47	LT
18	989 + 40	@ 54.64	LT
19	989 + 44	@ 71.10	LT
17	991 + 74	@ 39.86	LT
16	992 + 29	@ 39.40	LT
23	993 + 6	@ 48.52	LT
23	993 + 50	@ 63.70	LT
23	993 + 64	@ 46.83	LT
26	993 + 80	@ 67.75	LT
18	993 + 80	@ 65.62	LT
18	994 + 21	@ 58.94	LT
16	994 + 27	@ 39.80	LT
18	994 + 32	@ 64.56	LT
18	994 + 45	@ 81.30	LT
17	994 + 47	@ 38.35	LT
19	994 + 50	@ 46.48	LT
20	994 + 58	@ 70.66	LT
27	994 + 63	@ 81.02	LT
22	994 + 91	@ 35.44	LT
16	995 + 3	@ 61.88	LT
25	995 + 25	@ 55.41	LT
16	995 + 46	@ 63.06	LT
27	995 + 46	@ 13.45	LT
30	995 + 74	@ 48.77	LT
26	995 + 80	@ 38.28	LT
16	995 + 85	@ 51.29	LT
27	996 + 27	@ 57.66	LT
24	996 + 45	@ 58.32	LT
25	996 + 65	@ 52.61	LT
21	997 + 17	@ 32.90	LT
22	997 + 21	@ 46.13	LT
19	997 + 30	@ 62.42	LT
16	997 + 47	@ 64.94	LT
19	997 + 66	@ 28.59	LT
22	997 + 78	@ 75.54	LT
17	997 + 88	@ 55.31	LT
16	998 + 2	@ 32.01	LT
22	998 + 4	@ 31.12	LT
18	998 + 4	@ 76.64	LT
16	998 + 14	@ 55.99	LT
23	998 + 21	@ 77.32	LT
18	999 + 3	@ 38.19	LT
21	999 + 9	@ 60.52	LT
16	999 + 24	@ 72.95	LT
22	999 + 38	@ 25.39	LT
22	1000 + 25	@ 61.03	LT
22	1000 + 53	@ 39.06	LT
17	1000 + 90	@ 56.53	LT
16	1001 + 58	@ 58.87	LT
18	1001 + 67	@ 10.35	LT
27	1002 + 14	@ 38.08	LT
29	1002 + 27	@ 40.67	LT
22	1002 + 59	@ 20.33	LT
19	1002 + 60	@ 22.82	LT
19	1003 + 41	@ 35.74	LT
22	1003 + 54	@ 41.52	LT
24	1003 + 59	@ 77.12	LT
20	1003 + 65	@ 37.61	LT
18	1003 + 78	@ 53.40	LT
24	1003 + 85	@ 80.22	LT
28	1004 + 22	@ 93.40	LT
18	1004 + 65	@ 84.99	LT
16	1005 + 16	@ 56.52	LT
23	1005 + 57	@ 86.98	LT
21	1005 + 67	@ 101.49	LT
17	1006 + 5	@ 61.86	LT
17	1006 + 7	@ 76.62	LT
35.2	1008 + 56	@ 67.64	LT
43.4	1009 + 87	@ 53.41	LT
20.4	1010 + 5	@ 124.88	LT

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TREE REMOVAL SCHEDULE</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pw_work\PIWIDOT\CUSHMANBW\dms31213\d066080vvr.dgn	DRAWN -	REVISED -	REVISED -						742	37R-4	OGLE	867	43
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	REVISED -		CONTRACT NO. 64E17								
PLOT DATE = Wed Mar 31 08:36:13 2010	DATE -	REVISED -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

# TREE REMOVAL SCHEDULE

200100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET	REMARK'S
42.1	1010 + 33	@ 125.87	LT
27.9	1010 + 67	@ 134.35	LT
39.4	1010 + 75	@ 40.86	LT
25.8	1010 + 77	@ 149.26	LT
42.8	1011 + 14	@ 107.41	LT
29.1	1011 + 25	@ 137.93	LT
39.9	1011 + 43	@ 170.93	LT
49.5	1011 + 47	@ 49.14	LT
32.1	1011 + 48	@ 80.71	LT
16.2	1011 + 54	@ 172.89	LT
38.2	1011 + 56	@ 28.54	LT
31.1	1011 + 61	@ 105.57	LT
32.6	1011 + 66	@ 152.02	LT
28.3	1011 + 82	@ 41.72	LT
38.3	1011 + 98	@ 191.23	LT
16.1	1011 + 99	@ 93.37	LT
38.3	1011 + 99	@ 114.68	LT
16	1034 + 28	@ 37.58	LT
16.9	1049 + 12	@ 51.28	LT
46.4	1049 + 73	@ 57.54	LT
41.6	1050 + 52	@ 48.50	LT
15.5	1052 + 2	@ 42.74	LT
15.2	1052 + 4	@ 41.14	LT

5886.2 TOTAL

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET	REMARK'S
6.2	684 + 26	@ 19.95	RT
8.3	684 + 26	@ 19.32	RT
7.5	684 + 64	@ 17.23	RT
9.6	684 + 80	@ 18.3	RT
8.3	684 + 93	@ 16.81	RT
10.2	685 + 36	@ 11.32	RT
10.2	685 + 64	@ 17.51	RT
14.6	685 + 75	@ 13.92	RT
14.3	685 + 81	@ 16.8	RT
8	685 + 85	@ 14.13	RT
8	685 + 86	@ 15.47	RT
6	686 + 55	@ 11.18	RT
6	686 + 55	@ 12.13	RT
10	686 + 78.49	@ 14.29	RT
7.2	686 + 88.44	@ 8.39	RT
10	688 + 90.76	@ 11.49	RT
8	688 + 97	@ 11.59	RT
12.4	689 + 92	@ 9.52	RT
12	690 + 99	@ 10.09	RT
12.2	691 + 27	@ 12.75	RT
6	691 + 74	@ 9.46	RT
8.1	694 + 26	@ 10.63	RT
7.2	694 + 29	@ 12.51	RT
10.1	700 + 1	@ 10.78	RT
9.8	700 + 32	@ 16.53	RT
9.7	700 + 50	@ 15.37	RT
9.8	700 + 51	@ 15.14	RT
10.5	702 + 31	@ 19.87	RT
6.6	702 + 45	@ 14.73	RT
13.8	702 + 58	@ 16.53	RT
12.7	702 + 59.09	@ 16.44	RT
13.9	703 + 32	@ 18.41	RT
6	703 + 63.52	@ 22.93	RT
10	703 + 83	@ 24.99	RT
8.5	703 + 84	@ 25.69	RT
10	703 + 94	@ 29	RT
8	704 + 12	@ 27.72	RT
9.8	704 + 20	@ 31.09	RT
13.8	704 + 21	@ 30.89	RT
12.8	704 + 27	@ 29.51	RT
6	704 + 29	@ 29.19	RT
11	704 + 34	@ 29.9	RT
11.3	704 + 34	@ 28.82	RT
7	704 + 35	@ 28.42	RT
11.3	704 + 36	@ 28.09	RT
14.1	704 + 36	@ 29.69	RT
7.7	704 + 45.38	@ 28.43	RT
6	704 + 46	@ 27.73	RT
6	704 + 46	@ 28.97	RT
8.9	704 + 49	@ 29.42	RT
7.2	704 + 51	@ 35.41	RT
13.2	704 + 57	@ 33.93	RT
6.4	704 + 58	@ 33.85	RT
12.2	704 + 70	@ 29.28	RT
13.5	704 + 74	@ 32.59	RT
10.2	704 + 74	@ 26.55	RT
12.2	704 + 78	@ 33.14	RT
9.8	704 + 81	@ 28.5	RT
10.3	705 + 4	@ 29.64	RT
6	705 + 11	@ 36.22	RT
11	705 + 11	@ 36.14	RT
10.1	705 + 19	@ 31.55	RT
8.8	705 + 92	@ 27.27	RT
8.5	706 + 23	@ 26.83	RT
7.3	706 + 23	@ 27.56	RT
6	706 + 23	@ 24.67	RT
10.2	706 + 24	@ 23.45	RT
10.8	706 + 25	@ 25.83	RT
8.3	706 + 29	@ 21.92	RT
8.2	706 + 29	@ 22.41	RT
10.1	707 + 88	@ 22.49	RT
9.5	707 + 88	@ 22.7	RT
9.8	707 + 90	@ 21.94	RT
8.9	708 + 0.57	@ 19.4	RT
12	708 + 4.28	@ 24.34	RT
9.6	708 + 8	@ 24.47	RT

UNIT	LOCATION	OFFSET	REMARK'S
9.3	708 + 15	@ 19.62	RT
6	708 + 15	@ 27.6	RT
8.9	708 + 16	@ 19.87	RT
8.2	708 + 26	@ 23.84	RT
6.8	708 + 26	@ 23.84	RT
7	708 + 30	@ 19.99	RT
8.2	708 + 31	@ 19.48	RT
6	708 + 61	@ 20.05	RT
9.7	708 + 63	@ 19.34	RT
9.6	708 + 70	@ 18.7	RT
9.4	708 + 70	@ 21.47	RT
6	708 + 77	@ 18.42	RT
13.3	708 + 94	@ 17.57	RT
6	709 + 49	@ 34.53	RT
10.3	709 + 50	@ 33.98	RT
9.5	709 + 51	@ 33.47	RT
8	712 + 63	@ 44.91	RT
11.2	730 + 96	@ 43.4	RT
6.5	730 + 96	@ 46.4	RT
6.8	730 + 97	@ 46.4	RT
6.7	730 + 98	@ 41.9	RT
7.8	731 + 0	@ 43.9	RT
6	731 + 1	@ 43.4	RT
7.2	732 + 41	@ 36.8	RT
6.3	732 + 43	@ 37.2	RT
9.1	732 + 43	@ 36.9	RT
7.8	732 + 56	@ 46.1	RT
6.7	734 + 2	@ 45	RT
10.8	735 + 54	@ 38.4	RT
6	736 + 100	@ 38.9	RT
6.7	740 + 30	@ 29.02	RT
6.3	740 + 33	@ 29.14	RT
12.5	740 + 95	@ 46.53	RT
14	741 + 17	@ 33.66	RT
6	741 + 62	@ 28.76	RT
7	741 + 90	@ 33.7	RT
7.6	741 + 91	@ 34.1	RT
6	741 + 98	@ 33.3	RT
12.5	742 + 85	@ 36.41	RT
6	743 + 10	@ 37.06	RT
7.3	743 + 12	@ 37.15	RT
7.3	743 + 30	@ 39.8	RT
13	743 + 73	@ 45.12	RT
12	743 + 83	@ 31.35	RT
13	743 + 99	@ 54.4	RT
14.2	744 + 27	@ 43.61	RT
14	744 + 80	@ 46.43	RT
8	745 + 3	@ 55.91	RT
6.8	745 + 28	@ 55.28	RT
7.9	745 + 52	@ 64.5	RT
7.2	745 + 64	@ 50.62	RT
14.7	747 + 25	@ 60.92	RT
10.7	747 + 42	@ 58.51	RT
10.7	747 + 68	@ 61.34	RT
7.5	747 + 80	@ 58.55	RT
6	750 + 65	@ 45.63	RT
6	751 + 44	@ 45.91	RT
6.2	751 + 64	@ 43.12	RT
8.5	751 + 79	@ 44.48	RT
6	751 + 86	@ 47.69	RT
6	751 + 89	@ 48.32	RT
7	755 + 25	@ 38.34	RT
6.6	755 + 35	@ 38.06	RT
11.2	755 + 76	@ 43.41	RT
9.5	756 + 6	@ 43.93	RT
8.6	756 + 13	@ 46.42	RT
7.7	760 + 34	@ 39.37	RT
9.6	760 + 45	@ 36.45	RT
6.8	760 + 46	@ 36.02	RT
9.5	760 + 62	@ 37.09	RT
11.3	767 + 1	@ 49.37	RT
11.1	767 + 9	@ 44.41	RT
10.1	767 + 24	@ 43.74	RT
6	767 + 26	@ 39.77	RT
6.3	767 + 45	@ 44.17	RT
9.2	767 + 46	@ 45.1	RT
8.8	767 + 57	@ 42	RT
9.4	767 + 59	@ 41.92	RT
10.1	767 + 68	@ 47.79	RT
6	767 + 69	@ 46.91	RT
10.2	767 + 74	@ 47.78	RT

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TREE REMOVAL SCHEDULE</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
at\pwwork\pwwid\DOT\CUSHMANBW\dms31213\486888.dgn	68888.dgn	DRAWN -	REVISED -			742	37R-4	OGLE	867	44	
PLOT SCALE = 50,0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 64E17					
PLOT DATE = Wed Mar 31 08:36:14 2010		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
					SCALE:	SHEET NO. OF SHEETS		STA. TO STA.			

# TREE REMOVAL SCHEDULE

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET	REMARK'S
8.7	767	+ 75 @ 44.87	RT
11.4	767	+ 84 @ 46.82	RT
7.5	767	+ 89 @ 47.56	RT
6	767	+ 91 @ 43.49	RT
10.2	768	+ 3.91 @ 47.16	RT
8.1	768	+ 18 @ 49.92	RT
6.5	768	+ 35.75 @ 41.91	RT
6.4	768	+ 44 @ 46.21	RT
6.3	768	+ 45 @ 44.49	RT
13	768	+ 64 @ 48.12	RT
7.9	771	+ 30 @ 43.31	RT
10.2	771	+ 48 @ 43.74	RT
6	772	+ 15 @ 50.3	RT
6	772	+ 45 @ 49.37	RT
6.2	772	+ 59 @ 46.05	RT
6.2	774	+ 60 @ 44.51	RT
6	792	+ 62 @ 51.42	RT
6	792	+ 95 @ 47.69	RT
6	797	+ 6 @ 52.61	RT
6.3	797	+ 65 @ 50.53	RT
6	798	+ 72 @ 43.52	RT
7.3	798	+ 97 @ 47.43	RT
6	799	+ 25 @ 45.83	RT
6.3	799	+ 26 @ 48.06	RT
6	799	+ 26 @ 44.81	RT
7.2	799	+ 27 @ 45.04	RT
6	799	+ 28 @ 47.11	RT
6	799	+ 97 @ 33.76	RT
6	799	+ 99 @ 35.69	RT
6.8	802	+ 4 @ 20.59	RT
6	802	+ 8 @ 20.24	RT
14.6	802	+ 35 @ 31.25	RT
6	802	+ 36 @ 29.21	RT
14.9	802	+ 40 @ 20.83	RT
6	802	+ 51 @ 22.66	RT
14.6	802	+ 56 @ 22.94	RT
6	802	+ 65 @ 29.25	RT
6	802	+ 66 @ 28.95	RT
7.8	802	+ 67 @ 38.99	RT
6.1	802	+ 67 @ 29.45	RT
11.3	802	+ 68 @ 40.54	RT
8.9	802	+ 71 @ 21.06	RT
9.2	802	+ 72 @ 34.36	RT
10.2	802	+ 72 @ 45.71	RT
13.6	802	+ 73 @ 43.36	RT
7.6	802	+ 75 @ 33.78	RT
11.6	802	+ 84 @ 38.82	RT
6.9	802	+ 85 @ 43.16	RT
6.8	802	+ 90 @ 33.79	RT
6	802	+ 97 @ 23.64	RT
6.2	802	+ 98 @ 36.39	RT
7.8	802	+ 99 @ 25.58	RT
10.2	803	+ 7 @ 29.5	RT
6.6	803	+ 8 @ 20.52	RT
10.2	803	+ 12 @ 19.96	RT
6.6	803	+ 41 @ 20.63	RT
7	803	+ 41.46 @ 20.02	RT
6.4	803	+ 42 @ 20.26	RT
6	803	+ 42 @ 44.05	RT
10	803	+ 65 @ 19.17	RT
10.1	803	+ 68 @ 19.77	RT
6	803	+ 68 @ 15.68	RT
6	803	+ 69 @ 13.85	RT
10	803	+ 69 @ 16.28	RT
9.6	803	+ 69 @ 14.1	RT
6	803	+ 70 @ 14.33	RT
6.4	803	+ 87 @ 19.22	RT
6.1	803	+ 88 @ 30.69	RT
7	803	+ 92 @ 20.76	RT
6	804	+ 1 @ 15.34	RT
6	804	+ 7 @ 18.92	RT
6	804	+ 7 @ 20.97	RT
6	804	+ 8 @ 17.2	RT
6	804	+ 11 @ 18.55	RT
6.5	804	+ 14 @ 16.21	RT
6	804	+ 16 @ 24.09	RT
6	804	+ 16 @ 33.37	RT
6.2	804	+ 27 @ 25.17	RT
6	804	+ 29 @ 33.68	RT
6.3	804	+ 29 @ 21.44	RT
6	804	+ 30 @ 33.54	RT

UNIT	LOCATION	OFFSET	REMARK'S
8.6	804	+ 30 @ 42.32	RT
6.8	804	+ 31 @ 43.85	RT
7.8	804	+ 41 @ 18.12	RT
6	804	+ 49 @ 17.05	RT
6.2	805	+ 24 @ 19.46	RT
6.3	805	+ 30 @ 18.04	RT
7.2	805	+ 32 @ 21.03	RT
8.6	805	+ 34 @ 18.11	RT
6	805	+ 35 @ 19.87	RT
7.8	805	+ 37 @ 18.39	RT
6.2	805	+ 46 @ 17.62	RT
6.2	805	+ 57 @ 12.01	RT
6	805	+ 63 @ 19.71	RT
6	805	+ 75 @ 20.15	RT
6	805	+ 75.63 @ 21.93	RT
6	805	+ 79.99 @ 11.58	RT
6	805	+ 85 @ 12.7	RT
10.1	805	+ 90 @ 26.42	RT
6.3	806	+ 1 @ 21.39	RT
7.8	806	+ 4 @ 13.57	RT
6.2	806	+ 20 @ 25.67	RT
6	806	+ 21 @ 25.6	RT
7.3	806	+ 39 @ 22	RT
6.4	806	+ 43 @ 25.66	RT
7.3	806	+ 53 @ 24.46	RT
14.8	810	+ 38 @ 33.49	RT
13.9	810	+ 40 @ 35.42	RT
6	810	+ 41 @ 39.67	RT
12.7	810	+ 42 @ 35.96	RT
12.3	810	+ 42 @ 38.96	RT
12.5	811	+ 5 @ 27.22	RT
14.6	813	+ 27 @ 51.27	RT
12.5	813	+ 82 @ 54.62	RT
10.3	814	+ 73 @ 54.18	RT
13	816	+ 28 @ 42.73	RT
11.2	816	+ 63 @ 68.03	RT
9.9	816	+ 63 @ 69.9	RT
14.5	830	+ 70 @ 4.61	RT
9.6	830	+ 85 @ 3.81	RT
13.3	831	+ 88 @ 1.62	RT
6.4	832	+ 6 @ 2.1	RT
8.9	832	+ 24 @ 8.79	RT
8.7	832	+ 32 @ 7.3	RT
9	832	+ 87 @ 10.41	RT
9.5	833	+ 9 @ 4.33	RT
8	833	+ 48 @ 85.14	RT
8.9	833	+ 49 @ 85.13	RT
6.7	833	+ 77 @ 6.77	RT
6	833	+ 87 @ 7.49	RT
8.7	833	+ 88 @ 6.16	RT
6.6	833	+ 88 @ 7.63	RT
6.3	833	+ 88 @ 7.67	RT
7.5	833	+ 91 @ 13.29	RT
6	833	+ 94 @ 13.7	RT
9	833	+ 98 @ 8.49	RT
6.9	834	+ 0.79 @ 10.71	RT
6	834	+ 21 @ 0.63	RT
6.6	834	+ 38 @ 10.08	RT
6	834	+ 40 @ 8.69	RT
9.9	834	+ 41 @ 3.91	RT
6.3	834	+ 41 @ 11.82	RT
6	834	+ 42 @ 11.26	RT
8.8	834	+ 46 @ 3.32	RT
6	834	+ 55 @ 11.09	RT
8.8	834	+ 60 @ 3.42	RT
7.5	834	+ 90 @ 2.5	RT
6.4	834	+ 94 @ 3.19	RT
6.3	834	+ 96 @ 10.97	RT
9.8	835	+ 1 @ 0.67	RT
6	835	+ 8 @ 3.27	RT
7.3	835	+ 20 @ 11.54	RT
7.5	835	+ 22 @ 14.38	RT
11.8	835	+ 22 @ 13.68	RT
13.4	835	+ 23 @ 14.04	RT
7.8	835	+ 26 @ 13.98	RT
9.6	835	+ 27 @ 6.09	RT
6.5	835	+ 27 @ 13.76	RT
7.1	835	+ 28 @ 7.32	RT
7.9	835	+ 28 @ 5.46	RT
7	835	+ 29 @ 8.01	RT
9	835	+ 29 @ 4.97	RT

UNIT	LOCATION	OFFSET	REMARK'S
6	835	+ 30 @ 8.03	RT
6.7	835	+ 30 @ 4.73	RT
8.2	835	+ 31 @ 7.96	RT
10.2	835	+ 32 @ 7.04	RT
8.2	835	+ 36 @ 6.54	RT
8.6	835	+ 41 @ 15.86	RT
12.6	835	+ 42 @ 5.21	RT
9.5	835	+ 43 @ 6.76	RT
14.1	835	+ 43 @ 4.8	RT
9.7	835	+ 44 @ 8.31	RT
10.7	835	+ 45 @ 6.95	RT
7	835	+ 50 @ 14.61	RT
7.1	835	+ 62 @ 15.1	RT
6.2	835	+ 62 @ 2.15	RT
11.2	835	+ 76 @ 14.89	RT
10.1	835	+ 81 @ 10.62	RT
14.9	835	+ 81 @ 11.63	RT
8.7	835	+ 81 @ 11.09	RT
9.6	835	+ 83 @ 10.72	RT
8.9	835	+ 84 @ 11.56	RT
12.7	835	+ 89 @ 10.14	RT
13.1	835	+ 91 @ 12.03	RT
13.7	835	+ 93 @ 10.39	RT
6.9	835	+ 98 @ 14.35	RT
11.2	836	+ 0 @ 13.58	RT
15	836	+ 3 @ 11.41	RT
7.3	836	+ 5 @ 9.37	RT
13.5	836	+ 16 @ 10.81	RT
13.7	837	+ 2 @ 9.6	RT
13	837	+ 2 @ 8.39	RT
11.5	837	+ 3 @ 9.83	RT
10.8	837	+ 45 @ 9.77	RT
8.1	837	+ 45 @ 8.81	RT
9.1	837	+ 45 @ 8.65	RT
6	837	+ 46 @ 8.12	RT
6.7	837	+ 46 @ 10.31	RT
8.1	837	+ 48 @ 10.24	RT
6	837	+ 48 @ 7.96	RT
6.4	837	+ 55 @ 6.83	RT
12	837	+ 57 @ 8.66	RT
13.1	837	+ 58 @ 7.61	RT
12.2	837	+ 59 @ 4.07	RT
6.9	837	+ 60 @ 3.79	RT
7	837	+ 60 @ 3.09	RT
7	837	+ 61 @ 8.76	RT
6.1	837	+ 76 @ 2.48	RT
6	837	+ 78 @ 3.29	RT
8.9	837	+ 85 @ 5.76	RT
10.2	837	+ 86 @ 5	RT
11.4	837	+ 87 @ 2.51	RT
10.4	837	+ 88 @ 6.44	RT
13.1	837	+ 89 @ 3.21	RT
11	837	+ 90 @ 5.32	RT
10.1	848	+ 60 @ 2.54	RT
6	848	+ 66 @ 2.11	RT
9.7	848	+ 67 @ 1.17	RT
9.2	848	+ 68 @ 2.22	RT
14.9	848	+ 70 @ 0.9	RT
10	848	+ 71 @ 1.63	RT
11.7	848	+ 71 @ 2.52	RT
10	857	+ 3 @ 47.6	RT
11.4	879	+ 61 @ 66.58	RT
7.8	879	+ 62 @ 68.92	RT
11.2	880	+ 75 @ 78.4	RT
6.1	888	+ 55 @ 63.42	RT
9.3	888	+ 90 @ 67.32	RT
10.8	889	+ 61 @ 66.32	RT
11	889	+ 95 @ 62.67	RT
6	890	+ 71 @ 68.83	RT
9.5	898	+ 97 @ 67.05	RT
11.5	899	+ 6 @ 62.16	RT
6	899	+ 9 @ 60.98	RT
9.5	899	+ 9 @ 61.23	RT
7.6	899	+ 22 @ 60.88	RT
6	899	+ 40 @ 63.99	RT
12.4	899	+ 48 @ 62.52	RT
14.3	899	+ 70 @ 62.37	RT
8.2	901	+ 86 @ 59.95	RT
9.5	901	+ 86 @ 58.78	RT
9.3	901	+ 87 @ 58.98	RT
6.9	921	+ 28 @ 61.41	RT

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TREE REMOVAL SCHEDULE</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ca:\pwork\PWID0T\CUSHMANBW\dms31213\dms31213.dgn	6608cwr.dgn	DRAWN -	REVISED -			742	37R-4	OGLE	867	45	
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 64E17					
PLOT DATE = Wed Mar 31 08:36:14 2010	DATE -	REVISED -	REVISED -			ILLINOIS FED. AID PROJECT					

# TREE REMOVAL SCHEDULE

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET	REMARK'S
14.1	921 + 28	@ 67.63	RT
7.3	921 + 39	@ 62.87	RT
13.4	921 + 70	@ 61.9	RT
14.1	921 + 71	@ 62.92	RT
7.3	921 + 74	@ 60.26	RT
6.3	921 + 79	@ 57.7	RT
8.9	922 + 29	@ 71.99	RT
10.2	923 + 47	@ 54.82	RT
7.2	923 + 48	@ 61.52	RT
6	923 + 50	@ 54.98	RT
6	923 + 53	@ 55.16	RT
6.3	923 + 53	@ 55.28	RT
6	925 + 2	@ 42.52	RT
8.1	925 + 40	@ 49.63	RT
7.3	925 + 53	@ 49.01	RT
9.1	925 + 54	@ 46.9	RT
8.6	925 + 77	@ 54.14	RT
6	925 + 94	@ 57.64	RT
6	925 + 96	@ 43.43	RT
8.3	925 + 97	@ 57.16	RT
6.3	926 + 21	@ 50.58	RT
11.3	926 + 83	@ 52.74	RT
12.5	926 + 84	@ 53.73	RT
6	946 + 32	@ 37.33	RT
6.1	946 + 34	@ 36.91	RT
6	946 + 39	@ 38.54	RT
6	946 + 43	@ 34.63	RT
6	946 + 43	@ 42.09	RT
12.8	973 + 85	@ 72.99	RT
6.5	974 + 3	@ 72.1	RT
12.1	974 + 4	@ 69.38	RT
12.3	974 + 25	@ 63.97	RT
6	974 + 44	@ 70.14	RT
8.3	974 + 45	@ 86.01	RT
6	974 + 56	@ 73.67	RT
7.2	974 + 79	@ 62.42	RT
14.5	974 + 84	@ 59.83	RT
11.6	974 + 89	@ 80.73	RT
10.1	975 + 39	@ 60.52	RT
7.2	975 + 40	@ 64.68	RT
6	975 + 51	@ 63.26	RT
6	975 + 58	@ 42.29	RT
10.2	975 + 65	@ 60.36	RT
13.3	975 + 66	@ 65.66	RT
6.8	975 + 73	@ 69.46	RT
6	976 + 27	@ 75.09	RT
6	976 + 69	@ 73.5	RT
6.2	976 + 78	@ 75.36	RT
6	976 + 87	@ 73.95	RT
6	977 + 24	@ 38.15	RT
7.4	977 + 27	@ 29.22	RT
6.5	977 + 27	@ 51.96	RT
6.1	977 + 27	@ 53.07	RT
7.1	977 + 30	@ 13.13	RT
9.7	977 + 32	@ 42.29	RT
8.6	977 + 32	@ 60.29	RT
13.3	977 + 35	@ 51.04	RT
8.5	977 + 40	@ 58.14	RT
14.1	977 + 41	@ 31	RT
7.2	977 + 41	@ 56.92	RT
7.2	977 + 77	@ 13.53	RT
10.3	977 + 80	@ 20.17	RT
8.7	977 + 93	@ 18.14	RT
11.1	978 + 46	@ 44.34	RT
9.3	978 + 51	@ 47.08	RT
6.4	978 + 63	@ 41.52	RT
6	978 + 71	@ 42.29	RT
7.1	978 + 84	@ 42.91	RT
6	978 + 97	@ 41.4	RT
11.4	980 + 76	@ 54.35	RT
6	980 + 82	@ 48.1	RT
11.3	980 + 87	@ 57.15	RT
6	981 + 55	@ 52.34	RT
11.1	981 + 92	@ 48.02	RT
10.2	986 + 90	@ 105.37	RT
10.3	986 + 97	@ 85.82	RT
14.9	987 + 31	@ 115.7	RT
14.7	987 + 43	@ 100.2	RT
10.1	987 + 54	@ 94.2	RT

200100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET	REMARK'S
9.1	990 + 10	@ 69.26	RT
10.1	990 + 78	@ 60.2	RT
6.6	990 + 81	@ 60.5	RT
6	990 + 99	@ 56.47	RT
9	991 + 8	@ 53.38	RT
8	991 + 55	@ 53.5	RT
8.5	991 + 58	@ 55.2	RT
8.1	993 + 28	@ 32.95	RT
14.2	993 + 35	@ 34.26	RT
13.2	993 + 36	@ 37.31	RT
6	993 + 43	@ 37.06	RT
6	993 + 43	@ 38.66	RT
8.3	993 + 45	@ 37.38	RT
6.5	993 + 45	@ 34.35	RT
6.5	993 + 46	@ 32.53	RT
6.8	993 + 58	@ 29.57	RT
8.4	993 + 65	@ 33.94	RT
10.5	993 + 66	@ 36.55	RT
6	993 + 69	@ 35.96	RT
6	993 + 71	@ 47.31	RT
10.3	993 + 71	@ 44.92	RT
6.8	993 + 72	@ 49.77	RT
12.2	993 + 78	@ 38.49	RT
11.3	993 + 81	@ 46.16	RT
6	993 + 90	@ 45.03	RT
12.3	993 + 93	@ 34.55	RT
9.4	993 + 97	@ 30.33	RT
10.2	993 + 98	@ 46.35	RT
7.8	994 + 54	@ 40.49	RT
8.5	994 + 69	@ 32.48	RT
7.1	994 + 81	@ 31.03	RT
9.3	994 + 82	@ 28.21	RT
10.2	994 + 82	@ 29.49	RT
12.1	994 + 90	@ 32.73	RT
10.3	994 + 95	@ 30.29	RT
6.1	995 + 32	@ 29.8	RT
8.2	995 + 33	@ 30.37	RT
9.1	995 + 50	@ 34.1	RT
7.3	995 + 52	@ 33.49	RT
9.3	995 + 69	@ 32.66	RT
10.5	996 + 16	@ 37.04	RT
10.6	996 + 26	@ 35.59	RT
12.3	996 + 61	@ 35.17	RT
9.7	996 + 65	@ 36.02	RT
7.5	996 + 83	@ 35.87	RT
11.2	996 + 88	@ 37.09	RT
7.3	996 + 90	@ 35.62	RT
6.1	996 + 91	@ 37.89	RT
13.4	997 + 15	@ 38.03	RT
6.5	997 + 30	@ 40.07	RT
6	997 + 34	@ 38.37	RT
8.1	997 + 89	@ 44.62	RT
12.4	997 + 99	@ 43.2	RT
6.8	998 + 38	@ 40.39	RT
14.3	1005 + 47	@ 24.45	RT
7.2	1011 + 48	@ 20.47	RT

4676.7 TOTAL

200100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET	REMARK'S
27.4	682 + 79	@ 76.18	RT
19	683 + 40	@ 17.14	RT
16.7	683 + 87	@ 27.37	RT
18	686 + 77	@ 17.12	RT
15.3	687 + 37	@ 13.33	RT
32.3	687 + 48	@ 10.63	RT
23.1	704 + 57	@ 13.22	RT
15.1	704 + 74	@ 25.86	RT
19.9	704 + 80	@ 27.53	RT
21	705 + 62	@ 20.16	RT
17.7	705 + 69	@ 24.87	RT
19.5	705 + 73	@ 19.69	RT
36.2	705 + 96	@ 19.59	RT
15.1	708 + 24	@ 24.7	RT
31.3	708 + 81	@ 18.54	RT
30	708 + 85	@ 21.2	RT
31.3	708 + 87	@ 18.44	RT
16	740 + 3	@ 44.4	RT
17.3	747 + 34	@ 64.49	RT
20.8	752 + 28	@ 44.78	RT
45.2	792 + 7	@ 31.76	RT
27.4	796 + 57	@ 31.11	RT
28	802 + 42	@ 28.46	RT
19.2	802 + 67	@ 43.26	RT
26.5	802 + 74	@ 27.82	RT
19.8	802 + 86	@ 31.98	RT
24	802 + 92	@ 44.23	RT
17.4	803 + 7	@ 27.21	RT
15.6	803 + 9	@ 29.57	RT
53	804 + 71	@ 20.9	RT
55.5	804 + 73	@ 23.03	RT
25.2	806 + 11	@ 16.65	RT
16.4	810 + 63	@ 34.78	RT
18.5	810 + 80	@ 33.72	RT
18.9	810 + 94	@ 33.08	RT
24.2	811 + 3	@ 28.39	RT
15.8	816 + 29	@ 44.26	RT
20	816 + 29	@ 46.04	RT
18.5	816 + 62	@ 64.09	RT
24.1	818 + 61	@ 75.9	RT
27.1	818 + 66	@ 97.6	RT
18.3	818 + 73	@ 67.27	RT
20.8	819 + 6	@ 116.66	RT
29.8	819 + 18	@ 59.28	RT
26.2	819 + 55	@ 65.71	RT
19.5	819 + 75	@ 55.33	RT
20.5	830 + 82	@ 2.67	RT
20.2	830 + 83	@ 4.15	RT
17	830 + 85	@ 3.1	RT
15.3	830 + 93	@ 3.94	RT
15.3	833 + 6	@ 5.35	RT
16	833 + 7	@ 4.74	RT
28.7	833 + 49	@ 5.72	RT
19.2	834 + 55	@ 14.08	RT
18.5	835 + 91	@ 10.32	RT
41.8	849 + 74	@ 12.05	RT
32.2	882 + 13	@ 11.65	RT
20.2	889 + 25	@ 67.7	RT
22.1	889 + 26	@ 66.71	RT
17.3	889 + 49	@ 112.26	RT
18.4	889 + 70	@ 113.17	RT
27.5	890 + 37	@ 58.87	RT
29.2	890 + 44	@ 114.56	RT
16.9	890 + 81	@ 111.06	RT
16.2	898 + 100	@ 67.38	RT
21.4	926 + 11	@ 63.37	RT
18.6	926 + 36	@ 57.04	RT
18.2	927 + 12	@ 55.18	RT
27.6	954 + 41	@ 33.51	RT
38.5	955 + 65	@ 23.02	RT
27.1	963 + 0	@ 28.23	RT
29.3	965 + 29	@ 32.3	RT
32.6	974 + 12	@ 66.48	RT
22.7	974 + 35	@ 90.56	RT
26.3	974 + 71	@ 75.58	RT
20.7	974 + 84	@ 81.29	RT
24.1	974 + 88	@ 65.94	RT

# TREE REMOVAL SCHEDULE

200100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET	REMARKS
16.2	975 + 14	⊙ 55.44	RT
15.5	975 + 27	⊙ 44.15	RT
21.2	976 + 59	⊙ 71.51	RT
18.7	977 + 32	⊙ 61.95	RT
21.5	977 + 35	⊙ 5.01	RT
16.2	977 + 45	⊙ 25.81	RT
18.1	977 + 51	⊙ 43.83	RT
22.3	977 + 80	⊙ 28.38	RT
15.8	977 + 93	⊙ 19.18	RT
24.6	980 + 70	⊙ 57.29	RT
22.3	980 + 79	⊙ 55.93	RT
16.7	986 + 97	⊙ 60.51	RT
15.9	987 + 19	⊙ 104.2	RT
15.7	987 + 26	⊙ 97.6	RT
19.6	987 + 49	⊙ 63.7	RT
42	988 + 17	⊙ 54.37	RT
20.7	988 + 98	⊙ 68.17	RT
22.9	989 + 1	⊙ 51.58	RT
19.1	989 + 12	⊙ 62.26	RT
21.5	989 + 27	⊙ 59.66	RT
23.6	991 + 29	⊙ 29.15	RT
15.9	991 + 45	⊙ 27.04	RT
17.2	992 + 7	⊙ 54.9	RT
27.2	995 + 79	⊙ 42.98	RT
28.3	995 + 82	⊙ 40.89	RT
20.1	995 + 82	⊙ 42.93	RT
22	996 + 43	⊙ 42.19	RT
18.7	997 + 46	⊙ 43.13	RT
16.2	997 + 84	⊙ 43.94	RT
15.9	1005 + 14	⊙ 23.5	RT
16.2	1005 + 66	⊙ 25.12	RT
39.2	1005 + 84	⊙ 33.6	RT
41.8	1010 + 56	⊙ 13.4	RT
24.5	1010 + 93	⊙ 14.87	RT
29.3	1011 + 24	⊙ 3.71	RT
26.1	1011 + 33	⊙ 44.29	RT
23.1	1011 + 36	⊙ 56.86	RT
48.2	1011 + 63	⊙ 80.58	RT

2677.5 TOTAL

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TREE REMOVAL SCHEDULE</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cr\pw_work\PWIDOT\CUSHMANBW\dms31213\066808ovr.dgn	DRAWN -	REVISED -	742			37R-4	OGLE	867	47	
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 64E17							
PLOT DATE = Wed Apr 07 14:32:41 2010	DATE -	REVISED -	SCALE:			SHEET NO. OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT		



# SCHEDULE OF QUANTITIES

20101000		TEMPORARY FENCE					
FOOT	LOCATION	REMARK'S					
300	LT. STA. 680 + 0	BIOLOGICAL PLANT MATERIAL at Const. Limits	TO	683 + 0			
300	LT. STA. 701 + 0	BIOLOGICAL PLANT MATERIAL at Const. Limits	TO	704 + 0			
310	LT. STA. 706 + 0	BIOLOGICAL PLANT MATERIAL at Const. Limits	TO	709 + 10			
121	LT. STA. 717 + 0	BIOLOGICAL PLANT MATERIAL at Const. Limits	TO	718 + 21			
150	RT. STA. 749 + 0	BIOLOGICAL PLANT MATERIAL at Const. Limits	TO	750 + 50			
58	LT. STA. 764 + 50	NATIVE AMERICAN BURIAL MOUND (See Commitment #17 in General Notes)	TO	765 + 0			
350	LT. STA. 806 + 0	BIOLOGICAL PLANT MATERIAL at Const. Limits	TO	809 + 50			
500	LT. STA. 830 + 0	WETLAND AREA	TO	835 + 0			
137	RT. STA. 868 + 63	BIOLOGICAL PLANT MATERIAL at Const. Limits	TO	870 + 0			
750	RT. STA. 901 + 50	BIOLOGICAL PLANT MATERIAL at Const. Limits	TO	909 + 0			
198	LT. STA. 1066 + 0	WETLAND AREA	TO	1067 + 98			
<u>3174</u>	TOTAL						

20101100		TREE TRUNK PROTECTION					
EACH	LOCATION	REMARK'S					
400	680 + 0	Use to be determined by Resident Engineer (Project Limits)	TO	1068 + 0			
<u>400</u>	TOTAL						

25000775		SELECTIVE MOWING STAKES					
EACH	LOCATION	REMARK'S					
8	LT. STA. 1013 + 0	PRAIRIE MITIGATION AREA (250' SPACING ALONG IL 2)	TO	1030 + 0			
<u>8</u>	TOTAL						

25100900		TURF REINFORCEMENT MAT					
SQ. YD	LOCATION	REMARK'S					
5.8	LT. STA. 680 + 7	Outlet (6.5' W x 8' L)					
20.0	LT. STA. 705 + 9	Dropbox at AR Culvert (12'x15')					
42.7	LT. STA. 740 + 79	Dropbox at AR Culvert (24'x16')					
74.7	LT. STA. 747 + 50	Dropbox at AR Culvert (24'x28')					
3.0	LT. STA. 768 + 96	Silver Creek SW (3'x9')					
3.0	LT. STA. 771 + 0	Silver Creek NW (3'x9')					
24.0	LT. STA. 792 + 26	Dropbox at AR Culvert (12'x18')					
57.3	LT. STA. 804 + 40	12'x43'	TO	804 + 67			
35.3	LT. STA. 804 + 52	6'x53'	TO	805 + 1			
5.8	LT. STA. 875 + 1	Outlet (6.5' W x 8' L)					
442.0	RT. STA. 923 + 50	Ditch Bottom Protection (6.5' W)	TO	929 + 62			
20.0	LT. STA. 942 + 31	Dropbox at AR Culvert (12'x15')					
5.8	LT. STA. 945 + 19	Outlet (6.5' W x 8' L)					
168.0	LT. STA. 964 + 0	Dropbox at AR Culvert (42'x36')					
5.8	LT. STA. 970 + 92	Outlet (6.5' W x 8' L)					
64.0	LT. STA. 974 + 38	Dropbox at AR Culvert (24'x24')					
58.7	LT. STA. 986 + 88	Dropbox at AR Culvert (24'x22')					
64.0	LT. STA. 1011 + 71	Grated End Section (16'x36')					
42.7	LT. STA. 1023 + 85	Grated End Section (16'x24')					
5.8	LT. STA. 1030 + 8	Outlet (6.5' W x 8' L)					
42.7	LT. STA. 1042 + 23	Grated End Section (16'x24')					
42.7	LT. STA. 1050 + 36	Grated End Section (16'x24')					
<u>1233.6</u>	TOTAL						

28000250		TEMPORARY EROSION CONTROL SEEDING					
POUND	LOCATION	REMARK'S					
56200	LT/RT 680 + 0	ESTIMATED QUANTITY (PROJECT LIMITS)	TO	1068 + 0			
<u>56200</u>	TOTAL						

28000305		TEMPORARY DITCH CHECKS					
FOOT	LOCATION	REMARK'S					
20	LT. STA. 716 + 5	100' spacing	TO	717 + 88			
20	LT. STA. 747 + 50	100' spacing	TO	749 + 50			
30	LT. STA. 751 + 0	100' spacing	TO	754 + 0			
120	LT. STA. 755 + 0	100' spacing	TO	765 + 42			
10	RT. STA. 750 + 0	100' spacing	TO	751 + 0			
30	RT. STA. 762 + 50	75' spacing	TO	765 + 30			
20	LT. STA. 766 + 0	100' spacing	TO	767 + 0			
20	LT. STA. 784 + 0	50' spacing	TO	785 + 33			
80	LT. STA. 786 + 0	50' spacing	TO	788 + 0			
70	LT. STA. 788 + 41	50' spacing	TO	792 + 26			
20	RT. STA. 792 + 48	50' spacing	TO	790 + 0			
110	LT. STA. 792 + 26	100' spacing	TO	803 + 0			
170	LT. STA. 805 + 0	75' spacing	TO	818 + 33			
60	LT. STA. 819 + 0	100' spacing	TO	824 + 30			
10	LT. STA. 824 + 30	100' spacing	TO	825 + 64			
80	LT. STA. 826 + 0	100' spacing	TO	833 + 33			
90	LT. STA. 851 + 0	100' spacing	TO	860 + 66			
20	LT. STA. 860 + 66	50' spacing	TO	861 + 50			
20	LT. STA. 898 + 0	50' spacing	TO	899 + 50			
80	LT. STA. 899 + 50	50' spacing	TO	904 + 0			
70	RT. STA. 899 + 50	50' spacing	TO	903 + 66			
20	RT. STA. 903 + 77	100' spacing	TO	907 + 0			
110	LT. STA. 905 + 0	50' spacing	TO	911 + 33			
40	RT. STA. 907 + 50	50' spacing	TO	909 + 50			
190	RT. STA. 923 + 50	50' spacing	TO	929 + 62			
20	LT. STA. 931 + 93	100' spacing	TO	934 + 36			
10	LT. STA. 934 + 57	100' spacing	TO	937 + 0			
10	LT. STA. 937 + 0	100' spacing	TO	938 + 6			
40	LT. STA. 938 + 26	100' spacing	TO	942 + 31			
30	LT. STA. 944 + 14	100' spacing	TO	948 + 82			
10	LT. STA. 949 + 15	100' spacing	TO	951 + 15			
10	LT. STA. 952 + 45	100' spacing	TO	953 + 85			
50	LT. STA. 954 + 30	100' spacing	TO	959 + 41			
30	LT. STA. 960 + 50	100' spacing	TO	964 + 0			
20	LT. STA. 965 + 20	100' spacing	TO	967 + 50			
20	LT. STA. 971 + 0	100' spacing	TO	974 + 38			
10	LT. STA. 977 + 44	100' spacing	TO	979 + 41			
10	LT. STA. 979 + 52	100' spacing	TO	981 + 19			
50	LT. STA. 981 + 35	100' spacing	TO	986 + 88			
20	RT. STA. 975 + 0	100' spacing	TO	976 + 77			
50	RT. STA. 977 + 30	100' spacing	TO	982 + 50			
100	LT. STA. 1006 + 0	100' spacing	TO	1010 + 58			
80	LT. STA. 1014 + 0	100' spacing	TO	1021 + 0			
350	LT. STA. 1022 + 25	100' spacing	TO	1023 + 85			
350	LT. STA. 1023 + 85	100' spacing	TO	1025 + 60			
140	LT. STA. 1025 + 62	100' spacing	TO	1030 + 50			
10	LT. STA. 1036 + 50	100' spacing	TO	1039 + 0			
50	LT. STA. 1039 + 49	100' spacing	TO	1042 + 23			
20	LT. STA. 1042 + 23	100' spacing	TO	1044 + 77			
160	LT. STA. 1044 + 77	100' spacing	TO	1050 + 36			
10	LT. STA. 1050 + 36	100' spacing	TO	1052 + 37			
30	LT. STA. 1052 + 37	100' spacing	TO	1056 + 0			
30	LT. STA. 1064 + 0	100' spacing	TO	1066 + 0			
Town Hall Rd.	30	RT. STA. 88 + 50	TO	89 + 50			33' spacing
Camling Rd.	90	LT. STA. 96 + 50	TO	99 + 80			33' spacing
Camling Rd.	70	RT. STA. 96 + 50	TO	99 + 40			33' spacing
Townline Rd.	140	RT. STA. 146 + 27	TO	149 + 34			20' spacing
<u>410</u>	Various locations as determined by the Resident Engineer (Estimated Quantity)						
<u>3970</u>	TOTAL						

28000250		TEMPORARY EROSION CONTROL SEEDING					
POUND	LOCATION	REMARK'S					
56200	LT/RT 680 + 0	ESTIMATED QUANTITY (PROJECT LIMITS)	TO	1068 + 0			
<u>56200</u>	TOTAL						

28000400		PERIMETER EROSION BARRIER					
SILT FENCE	FOOT	LOCATION	REMARK'S				
2950	RT. STA. 683 + 0		For Articulated Block Revetment Mat (Embankment)	TO	712 + 50		
232	LT. STA. 718 + 52			TO	720 + 62		
45	RT. STA. 713 + 0			TO	713 + 45		
408	RT. STA. 713 + 55			TO	717 + 63		
234	RT. STA. 718 + 62			TO	720 + 87		
559	LT. STA. 721 + 72		Along Mud Creek Rd.	TO	5 + 75		
10	RT. STA. 726 + 90			TO	727 + 0		
235	RT. STA. 727 + 10			TO	729 + 45		
140	RT. STA. 729 + 55			TO	730 + 95		
140	RT. STA. 731 + 5			TO	732 + 45		
140	RT. STA. 732 + 55			TO	733 + 95		
140	RT. STA. 734 + 5			TO	735 + 45		
140	RT. STA. 735 + 55			TO	736 + 95		
140	RT. STA. 737 + 5			TO	738 + 45		
140	RT. STA. 738 + 55			TO	739 + 95		
69	RT. STA. 740 + 5			TO	740 + 74		
211	RT. STA. 740 + 84			TO	742 + 95		
88	RT. STA. 743 + 5			TO	743 + 93		
103	RT. STA. 744 + 42			TO	745 + 45		
190	RT. STA. 745 + 55			TO	747 + 45		
145	RT. STA. 747 + 55			TO	749 + 0		
200	RT. STA. 751 + 0			TO	753 + 0		
500	RT. STA. 754 + 0			TO	759 + 0		

# SCHEDULE OF QUANTITIES

28000400 PERIMETER EROSION BARRIER

28000400 PERIMETER EROSION BARRIER

EQOT	LOCATION	REMARK'S
SILT FENCE		
150	RT. STA. 761 + 50 TO 763 + 0	Silver Creek Structure
283	RT. STA. 766 + 50 TO 769 + 0	Silver Creek Structure
180	LT. STA. 767 + 50 TO 769 + 0	Silver Creek Structure
559	LT. STA. 770 + 75 TO 774 + 73	Silver Creek Structure
434	RT. STA. 770 + 75 TO 774 + 94	Silver Creek Structure
97	RT. STA. 775 + 8 TO 776 + 0	
825	LT. STA. 774 + 85 TO 783 + 0	
51	RT. STA. 777 + 0 TO 777 + 50	
319	RT. STA. 778 + 0 TO 781 + 4	
54	LT. STA. 783 + 37 TO 783 + 88	
266	RT. STA. 781 + 29 TO 783 + 95	
345	RT. STA. 784 + 5 TO 787 + 50	
192	RT. STA. 789 + 50 TO 791 + 56	
34	RT. STA. 791 + 87 TO 792 + 21	
1215	RT. STA. 792 + 31 TO 804 + 46	
144	LT. STA. 804 + 56 TO 806 + 0	
343	RT. STA. 804 + 66 TO 808 + 9	
341	RT. STA. 808 + 31 TO 811 + 72	
155	RT. STA. 811 + 91 TO 813 + 46	
463	RT. STA. 813 + 64 TO 817 + 37	
180	LT. STA. 816 + 50 TO 818 + 28	
125	LT. STA. 818 + 38 TO 819 + 50	
826	RT. STA. 818 + 50 TO 824 + 20	
1400	LT. STA. 837 + 0 TO 851 + 0	
860	RT. STA. 824 + 40 TO 833 + 0	
2998	RT. STA. 834 + 0 TO 863 + 98	
190	RT. STA. 864 + 8 TO 865 + 98	
188	RT. STA. 866 + 8 TO 867 + 96	
57	RT. STA. 868 + 6 TO 868 + 63	
1000	LT. STA. 875 + 0 TO 885 + 0	
1050	RT. STA. 876 + 50 TO 887 + 0	
652	RT. STA. 887 + 0 TO 893 + 0	
1268	LT. STA. 885 + 32 TO 898 + 0	
650	RT. STA. 893 + 0 TO 899 + 50	
185	LT. STA. 911 + 60 TO 913 + 0	
150	RT. STA. 911 + 50 TO 913 + 0	
600	LT. STA. 916 + 0 TO 922 + 0	
556	RT. STA. 915 + 70 TO 921 + 26	
100	RT. STA. 931 + 0 TO 932 + 0	
150	RT. STA. 932 + 50 TO 934 + 0	
776	RT. STA. 934 + 50 TO 942 + 26	
1482	RT. STA. 942 + 36 TO 957 + 18	
645	RT. STA. 957 + 50 TO 963 + 95	
540	RT. STA. 964 + 5 TO 969 + 45	
170	RT. STA. 969 + 55 TO 971 + 25	
246	RT. STA. 971 + 87 TO 974 + 33	
346	LT. STA. 974 + 15 TO 977 + 35	
107	RT. STA. 974 + 43 TO 975 + 50	
44	RT. STA. 982 + 50 TO 982 + 94	
292	RT. STA. 983 + 29 TO 986 + 21	
34	RT. STA. 987 + 12 TO 987 + 46	
144	RT. STA. 987 + 56 TO 989 + 00	
950	RT. STA. 987 + 0 TO 998 + 50	
2103	RT. STA. 989 + 50 TO 1010 + 53	
37	RT. STA. 1010 + 63 TO 1011 + 0	
61	RT. STA. 1011 + 0 TO 1011 + 61	
1199	RT. STA. 1011 + 81 TO 1023 + 80	
321	RT. STA. 1023 + 90 TO 1027 + 11	
235	RT. STA. 1027 + 65 TO 1030 + 0	
298	RT. STA. 1030 + 0 TO 1032 + 98	
187	RT. STA. 1033 + 8 TO 1034 + 95	
708	RT. STA. 1035 + 5 TO 1042 + 13	
803	RT. STA. 1042 + 23 TO 1050 + 26	
354	RT. STA. 1050 + 46 TO 1054 + 0	
1100	RT. STA. 1057 + 0 TO 1068 + 0	
Patrica Rd.	LT. STA. 110 + 75 TO 112 + 0	
Patrica Rd.	RT. STA. 110 + 75 TO 112 + 0	
Townline Rd.	LT. STA. 147 + 0 TO 149 + 75	

EQOT	LOCATION	REMARK'S
ROLLED EXCELSIOR		
10	LT. STA. 818 + 28 TO 818 + 38	Inlet of AR Culvert
20	RT. STA. 824 + 20 TO 824 + 40	Outfall of AR culvert
100	RT. STA. 833 + 0 TO 834 + 0	Outfall of AR culvert
259	LT. STA. 834 + 0 TO 836 + 59	
10	RT. STA. 860 + 61 TO 860 + 71	Outfall of AR culvert
10	RT. STA. 863 + 98 TO 864 + 8	Outfall of Storm Sewer Lateral
10	RT. STA. 865 + 98 TO 866 + 8	Outfall of Storm Sewer Lateral
20	LT. STA. 913 + 0 TO 913 + 0	Near Leaf River
20	LT. STA. 913 + 0 TO 913 + 0	Near Leaf River
20	RT. STA. 915 + 70 TO 915 + 70	Near Leaf River
20	LT. STA. 916 + 0 TO 916 + 0	Near Leaf River
75	RT. STA. 921 + 26 TO 922 + 0	Placed in a Wetland Area
10	RT. STA. 942 + 26 TO 942 + 36	Outfall of AR culvert
10	RT. STA. 951 + 10 TO 951 + 20	Outfall of AR culvert
10	RT. STA. 963 + 95 TO 964 + 5	Outfall of AR culvert
10	RT. STA. 969 + 45 TO 969 + 55	Outfall of Storm Sewer Lateral
10	RT. STA. 974 + 33 TO 974 + 43	Outfall of AR culvert
10	RT. STA. 987 + 46 TO 987 + 56	Outfall of AR culvert
950	RT. STA. 989 + 0 TO 998 + 50	ABRM (Topsoil Application) -- Use Rolled Excelsior
10	RT. STA. 1010 + 53 TO 1010 + 63	Outfall of AR culvert
20	RT. STA. 1011 + 61 TO 1011 + 81	Outfall of AR culvert
10	RT. STA. 1023 + 80 TO 1023 + 90	Outfall of AR culvert
10	RT. STA. 1032 + 98 TO 1033 + 8	Outfall of Storm Sewer Lateral
10	RT. STA. 1034 + 95 TO 1035 + 8	Outfall of Storm Sewer Lateral
20	RT. STA. 1042 + 13 TO 1042 + 23	Outfall of AR culvert
20	RT. STA. 1050 + 26 TO 1050 + 46	Outfall of AR culvert
2500	Various locations as determined by the Resident Engineer (Estimated Quantity)	
48269	TOTAL	

EQOT	LOCATION	REMARK'S
28000500	INLET AND PIPE PROTECTION	
EACH	LOCATION	REMARK'S
1	LT. STA. 705 + 9	Dropbox
1	LT. STA. 717 + 74	Entrance Culvert
1	RT. STA. 726 + 89	Median Inlet
1	LT. STA. 740 + 79	Dropbox
1	LT. STA. 747 + 50	Dropbox
1	LT. STA. 754 + 18	Entrance Culvert
1	RT. STA. 765 + 19	Entrance Culvert
1	LT. STA. 765 + 21	Entrance Culvert
1	LT. STA. 784 + 0	End Section
1	LT. STA. 785 + 67	Entrance Culvert
1	LT. STA. 788 + 57	Entrance Culvert
1	RT. STA. 788 + 60	Entrance Culvert
1	LT. STA. 792 + 26	Dropbox
1	LT. STA. 803 + 7	End Section
1	LT. STA. 804 + 56	End Section
1	LT. STA. 818 + 33	End Section
1	LT. STA. 824 + 30	End Section
1	LT. STA. 833 + 33	Wingwalls
1	LT. STA. 860 + 66	End Section
1	LT. STA. 899 + 50	End Section
1	RT. STA. 903 + 95	Entrance Culvert
1	RT. STA. 906 + 85	Entrance Culvert
1	LT. STA. 911 + 17	Entrance Culvert
1	RT. STA. 922 + 3	Entrance Culvert
1	LT. STA. 925 + 8	Entrance Culvert
1	RT. STA. 930 + 12	Entrance Culvert
1	LT. STA. 932 + 5	Entrance Culvert
1	LT. STA. 937 + 93	Entrance Culvert
1	LT. STA. 942 + 31	Dropbox
1	LT. STA. 943 + 86	Entrance Culvert
1	LT. STA. 948 + 82	Entrance Culvert
1	LT. STA. 951 + 15	End Section
1	LT. STA. 953 + 85	Entrance Culvert
1	LT. STA. 959 + 91	Sideroad Culvert (Kathryn Rd.)
1	LT. STA. 964 + 0	Dropbox
1	LT. STA. 964 + 70	Sideroad Culvert (Deer Path Rd.)
1	LT. STA. 974 + 38	Dropbox
1	RT. STA. 977 + 30	Entrance Culvert
1	LT. STA. 979 + 19	Entrance Culvert
1	LT. STA. 981 + 4	Entrance Culvert
1	LT. STA. 986 + 88	Dropbox
1	LT. STA. 995 + 90	Dropbox
1	LT. STA. 1010 + 58	End Section
1	LT. STA. 1011 + 71	End Section
1	LT. STA. 1013 + 42	Entrance Culvert
1	LT. STA. 1023 + 85	End Section
1	LT. STA. 1027 + 74	Entrance Culvert
1	LT. STA. 1038 + 88	Entrance Culvert
1	LT. STA. 1042 + 23	End Section
1	LT. STA. 1050 + 36	End Section
1	LT. STA. 1052 + 58	Entrance Culvert
1	LT. STA. 86 + 72	Entrance Culvert
1	RT. STA. 145 + 97	Entrance Culvert
1	RT. STA. 1191 + 83	Existing AR Culvert
54	TOTAL	

EQOT	LOCATION	REMARK'S
ROLLED EXCELSIOR		
2950	RT. STA. 683 + 0 TO 712 + 50	ABRM (Topsoil Application) -- Use Rolled Excelsior
55	RT. STA. 712 + 50 TO 713 + 5	Placed in a Wetland Area
10	RT. STA. 713 + 47 TO 713 + 57	Outfall of Storm Sewer Lateral
100	RT. STA. 717 + 63 TO 718 + 62	Wetland Area
100	RT. STA. 717 + 60 TO 718 + 60	Placed in a Wetland Area
10	RT. STA. 727 + 0 TO 727 + 10	Outfall of Storm Sewer Lateral
10	RT. STA. 729 + 45 TO 729 + 55	Outfall of Storm Sewer Lateral
10	RT. STA. 730 + 97 TO 731 + 7	Outfall of Storm Sewer Lateral
10	RT. STA. 732 + 46 TO 732 + 56	Outfall of Storm Sewer Lateral
10	RT. STA. 733 + 95 TO 734 + 5	Outfall of Storm Sewer Lateral
10	RT. STA. 735 + 45 TO 735 + 55	Outfall of Storm Sewer Lateral
10	RT. STA. 736 + 95 TO 737 + 5	Outfall of Storm Sewer Lateral
10	RT. STA. 738 + 45 TO 738 + 55	Outfall of Storm Sewer Lateral
10	RT. STA. 739 + 96 TO 740 + 6	Outfall of Storm Sewer Lateral
10	RT. STA. 740 + 74 TO 740 + 84	Outfall of AR culvert
10	RT. STA. 742 + 95 TO 743 + 5	Outfall of Storm Sewer Lateral
49	RT. STA. 743 + 93 TO 744 + 42	Placed in a Wetland Area
10	RT. STA. 745 + 45 TO 745 + 55	Outfall of Storm Sewer Lateral
10	RT. STA. 747 + 45 TO 747 + 55	Outfall of AR culvert
30	RT. STA. 769 + 0 TO 769 + 20	Near Silver Creek
30	LT. STA. 769 + 0 TO 769 + 20	Near Silver Creek
30	RT. STA. 770 + 75 TO 771 + 0	Near Silver Creek
30	LT. STA. 770 + 75 TO 771 + 0	Near Silver Creek
10	LT. STA. 783 + 95 TO 784 + 5	Inlet of AR Culvert
10	RT. STA. 783 + 95 TO 784 + 5	Outfall of AR culvert
10	RT. STA. 792 + 21 TO 792 + 31	Outfall of AR culvert
20	RT. STA. 804 + 46 TO 804 + 66	Outfall of AR culvert
30	RT. STA. 818 + 22 TO 818 + 50	Outfall of AR culvert

EQOT	LOCATION	REMARK'S
28000500	INLET AND PIPE PROTECTION	
EACH	LOCATION	REMARK'S
1	LT. STA. 705 + 9	Dropbox
1	LT. STA. 717 + 74	Entrance Culvert
1	RT. STA. 726 + 89	Median Inlet
1	LT. STA. 740 + 79	Dropbox
1	LT. STA. 747 + 50	Dropbox
1	LT. STA. 754 + 18	Entrance Culvert
1	RT. STA. 765 + 19	Entrance Culvert
1	LT. STA. 765 + 21	Entrance Culvert
1	LT. STA. 784 + 0	End Section
1	LT. STA. 785 + 67	Entrance Culvert
1	LT. STA. 788 + 57	Entrance Culvert
1	RT. STA. 788 + 60	Entrance Culvert
1	LT. STA. 792 + 26	Dropbox
1	LT. STA. 803 + 7	End Section
1	LT. STA. 804 + 56	End Section
1	LT. STA. 818 + 33	End Section
1	LT. STA. 824 + 30	End Section
1	LT. STA. 833 + 33	Wingwalls
1	LT. STA. 860 + 66	End Section
1	LT. STA. 899 + 50	End Section
1	RT. STA. 903 + 95	Entrance Culvert
1	RT. STA. 906 + 85	Entrance Culvert
1	LT. STA. 911 + 17	Entrance Culvert
1	RT. STA. 922 + 3	Entrance Culvert
1	LT. STA. 925 + 8	Entrance Culvert
1	RT. STA. 930 + 12	Entrance Culvert
1	LT. STA. 932 + 5	Entrance Culvert
1	LT. STA. 937 + 93	Entrance Culvert
1	LT. STA. 942 + 31	Dropbox
1	LT. STA. 943 + 86	Entrance Culvert
1	LT. STA. 948 + 82	Entrance Culvert
1	LT. STA. 951 + 15	End Section
1	LT. STA. 953 + 85	Entrance Culvert
1	LT. STA. 959 + 91	Sideroad Culvert (Kathryn Rd.)
1	LT. STA. 964 + 0	Dropbox
1	LT. STA. 964 + 70	Sideroad Culvert (Deer Path Rd.)
1	LT. STA. 974 + 38	Dropbox
1	RT. STA. 977 + 30	Entrance Culvert
1	LT. STA. 979 + 19	Entrance Culvert
1	LT. STA. 981 + 4	Entrance Culvert
1	LT. STA. 986 + 88	Dropbox
1	LT. STA. 995 + 90	Dropbox
1	LT. STA. 1010 + 58	End Section
1	LT. STA. 1011 + 71	End Section
1	LT. STA. 1013 + 42	Entrance Culvert
1	LT. STA. 1023 + 85	End Section
1	LT. STA. 1027 + 74	Entrance Culvert
1	LT. STA. 1038 + 88	Entrance Culvert
1	LT. STA. 1042 + 23	End Section
1	LT. STA. 1050 + 36	End Section
1	LT. STA. 1052 + 58	Entrance Culvert
1	LT. STA. 86 + 72	Entrance Culvert
1	RT. STA. 145 + 97	Entrance Culvert
1	RT. STA. 1191 + 83	Existing AR Culvert
54	TOTAL	

# SCHEDULE OF QUANTITIES

28100105	STONE RIPRAP, CLASS A3	LOCATION	REMARK'S
	SQ_YD		
	3196	LT. STA. 988 + 0 TO 1006 + 0	DITCH LINING
	3196	TOTAL	

28100107	STONE RIPRAP, CLASS A4	LOCATION	REMARK'S
	SQ_YD		(W x L')
6.2	RT. STA. 682 + 0	7'x8'	
5.3	RT. STA. 713 + 52	3'x16'	
3.0	LT. STA. 715 + 60	3'x9'	
3.0	LT. STA. 716 + 50	3'x9'	
3.0	LT. STA. 726 + 50	3'x9'	
3.7	RT. STA. 727 + 5	3'x11'	
3.7	RT. STA. 729 + 50	3'x11'	
5.0	RT. STA. 731 + 2	3'x15'	
5.0	RT. STA. 732 + 51	3'x15'	
4.3	RT. STA. 734 + 0	3'x13'	
2.7	RT. STA. 735 + 50	3'x8'	
2.7	RT. STA. 737 + 0	3'x8'	
5.3	RT. STA. 738 + 50	3'x16'	
3.7	RT. STA. 740 + 1	3'x11'	
6.2	RT. STA. 740 + 79	8'x7'	
4.0	RT. STA. 743 + 0	3'x12'	
4.7	RT. STA. 745 + 50	3'x14'	
11.1	RT. STA. 747 + 50	10'x10'	
3.0	RT. STA. 749 + 50	3'x9'	
3.0	RT. STA. 768 + 96	Silver Creek SE (3'x9')	
3.0	RT. STA. 771 + 0	Silver Creek NE (3'x9')	
8.0	RT. STA. 784 + 0	8'x9'	
17.1	RT. STA. 792 + 26	7'x22'	
37.3	RT. STA. 804 + 56	14'x24'	
26.7	RT. STA. 818 + 33	10'x24'	
26.4	RT. STA. 824 + 30	14'x17'	
4.0	RT. STA. 860 + 66	6'x6'	
3.0	LT. STA. 862 + 0	3'x9'	
3.3	RT. STA. 864 + 3	3'x10'	
4.3	RT. STA. 866 + 3	3'x13'	
4.0	RT. STA. 868 + 3	3'x12'	
3.3	RT. STA. 870 + 0	3'x10'	
2.7	RT. STA. 872 + 0	3'x8'	
3.0	RT. STA. 873 + 0	3'x9'	
2.7	RT. STA. 873 + 98	3'x8'	
29.6	RT. STA. 899 + 50	14'x19'	
26.7	RT. STA. 921 + 49	10'x24'	
142.2	RT. STA. 922 + 23	10'x128'	DITCH LINING
13.3	RT. STA. 942 + 31	6'x20'	
10.0	RT. STA. 951 + 15	6'x15'	
35.6	RT. STA. 964 + 0	10'x32'	
3.3	RT. STA. 969 + 50	3'x10'	
26.0	RT. STA. 974 + 38	9'x26'	
23.1	RT. STA. 986 + 88	8'x26'	
7.3	RT. STA. 1010 + 58	6'x11'	
24.0	RT. STA. 1011 + 71	18'x12'	
25.6	RT. STA. 1023 + 85	10'x23'	
3.0	LT. STA. 1030 + 50	3'x9'	
1.7	RT. STA. 1033 + 3	3'x5'	
1.7	RT. STA. 1035 + 0	3'x5'	
3.0	LT. STA. 1037 + 0	3'x9'	
29.3	RT. STA. 1042 + 23	12'x22'	
28.9	RT. STA. 1050 + 36	13'x20'	
671.7	TOTAL		

28200200	FILTER FABRIC	LOCATION	REMARK'S
	SQ_YD		(W x L')
6.2	RT. STA. 682 + 0	7'x8'	
5.3	RT. STA. 713 + 52	3'x16'	
3.0	LT. STA. 715 + 60	3'x9'	
3.0	LT. STA. 716 + 50	3'x9'	
3.0	LT. STA. 726 + 50	3'x9'	
3.7	RT. STA. 727 + 5	3'x11'	
3.7	RT. STA. 729 + 50	3'x11'	
5.0	RT. STA. 731 + 2	3'x15'	
5.0	RT. STA. 732 + 51	3'x15'	
4.3	RT. STA. 734 + 0	3'x13'	
2.7	RT. STA. 735 + 50	3'x8'	
2.7	RT. STA. 737 + 0	3'x8'	
5.3	RT. STA. 738 + 50	3'x16'	
3.7	RT. STA. 740 + 1	3'x11'	
6.2	RT. STA. 740 + 79	8'x7'	
4.0	RT. STA. 743 + 0	3'x12'	
4.7	RT. STA. 745 + 50	3'x14'	
11.1	RT. STA. 747 + 50	10'x10'	
3.0	RT. STA. 749 + 50	3'x9'	
3.0	RT. STA. 768 + 96	Silver Creek SE (3'x9')	
3.0	RT. STA. 771 + 0	Silver Creek NE (3'x9')	
8.0	RT. STA. 784 + 0	8'x9'	
17.1	RT. STA. 792 + 26	7'x22'	
37.3	RT. STA. 804 + 56	14'x24'	
26.7	RT. STA. 818 + 33	10'x24'	
26.4	RT. STA. 824 + 30	14'x17'	

28200200	FILTER FABRIC	LOCATION	REMARK'S
	SQ_YD		
4.0	RT. STA. 860 + 66	6'x6'	
3.0	LT. STA. 862 + 0	3'x9'	
3.3	RT. STA. 864 + 3	3'x10'	
4.3	RT. STA. 866 + 3	3'x13'	
4.0	RT. STA. 868 + 3	3'x12'	
3.3	RT. STA. 870 + 0	3'x10'	
2.7	RT. STA. 872 + 0	3'x8'	
3.0	RT. STA. 873 + 0	3'x9'	
2.7	RT. STA. 873 + 98	3'x8'	
29.6	RT. STA. 899 + 50	14'x19'	
26.7	RT. STA. 921 + 49	10'x24'	
142.2	RT. STA. 922 + 23	10'x128'	DITCH LINING
13.3	RT. STA. 942 + 31	6'x20'	
10.0	RT. STA. 951 + 15	6'x15'	
35.6	RT. STA. 964 + 0	10'x32'	
3.3	RT. STA. 969 + 50	3'x10'	
26.0	RT. STA. 974 + 38	9'x26'	
23.1	RT. STA. 986 + 88	8'x26'	
7.3	RT. STA. 1010 + 58	6'x11'	
24.0	RT. STA. 1011 + 71	18'x12'	
25.6	RT. STA. 1023 + 85	10'x23'	
3.0	LT. STA. 1030 + 50	3'x9'	
1.7	RT. STA. 1033 + 3	3'x5'	
1.7	RT. STA. 1035 + 0	3'x5'	
3.0	LT. STA. 1037 + 0	3'x9'	
29.3	RT. STA. 1042 + 23	12'x22'	
28.9	RT. STA. 1050 + 36	13'x20'	
671.7	TOTAL		

28500400	ARTICULATED BLOCK REVETMENT MAT	LOCATION	REMARK'S
	SQ_YD		
14773.6	RT. STA. 683 + 50	TO 712 + 50	
4969.1	RT. STA. 989 + 0	TO 998 + 50	
19743	TOTAL		

35101400	AGGREGATE BASE COURSE, TYPE B	LOCATION	REMARK'S
	TONS		
7000	TO BE DETERMINED BY RESIDENT ENGINEER		(ESTIMATED QUANTITY FOR TEMP. ACCESS FOR LOCAL RESIDENTS)
7000	TOTAL		

40600525	LEVELING BINDER (HAND METHOD), N50	LOCATION	REMARK'S
	TONS		
5	TO BE DETERMINED BY RESIDENT ENGINEER		(ESTIMATED QUANTITY TO BE USED ON THE RESURFACING SECTION OF IL 72)
5	TOTAL		

40600990	TEMPORARY RAMP	LOCATION	REMARK'S
	SQ_YD		
20		1181 + 61	After Milling
13.3		1181 + 61	After Binder
21.7		1191 + 61	After Milling
14.4		1191 + 61	After Binder
69.4	TOTAL		

40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	LOCATION	REMARK'S
	TONS		
3	LT. STA. 1060 + 28		IL 72 (SW) to replace existing Island - Removed prior to Stage 1 (Estimating 8" depth)
3	TOTAL		

42001300	PROTECTIVE COAT	LOCATION	REMARK'S
	SQ_YD		
27526			Mainline Pavement (Estimated at 20% of the Area)
14005			Shoulder Pavement (Estimated at 20% of the Area)
41531	TOTAL		

42001500	PCC BRIDGE APPROACH SHOULDER PAVEMENT	LOCATION	REMARK'S
	SQ_YD		
27.3	LT. STA. 768 + 90	TO 769 + 20	Silver Creek SW
27.3	RT. STA. 768 + 90	TO 769 + 20	Silver Creek SE
27.3	LT. STA. 770 + 76	TO 771 + 6	Silver Creek NW
27.3	RT. STA. 770 + 76	TO 771 + 6	Silver Creek NE
109.3	TOTAL		

# SCHEDULE OF QUANTITIES

44000100	PAVEMENT REMOVAL					REMARK'S
	SQ_YD	LOCATION				
	13555.7	LT/RT 680 + 0	TO	720 + 40		Includes existing bituminous shoulder's
	10351.5	LT/RT 722 + 22	TO	763 + 50		Includes existing bituminous shoulder's
	1316.9	LT/RT 764 + 50	TO	769 + 20		Includes existing bituminous shoulder's
	3255.0	LT/RT 770 + 76	TO	782 + 50		Includes existing bituminous shoulder's
	1539.4	LT/RT 787 + 50	TO	793 + 50		Includes existing bituminous shoulder's
	1847.9	LT/RT 797 + 50	TO	804 + 0		Includes existing bituminous shoulder's
	19029.1	LT/RT 823 + 0	TO	893 + 0		Includes existing bituminous shoulder's
	4858.8	LT/RT 896 + 0	TO	912 + 62		Includes existing bituminous shoulder's
	6897.0	LT/RT 915 + 81	TO	941 + 50		Includes existing bituminous shoulder's
	2349.7	LT/RT 949 + 50	TO	958 + 0		Includes existing bituminous shoulder's
	1423.8	LT/RT 967 + 50	TO	972 + 0		Includes existing bituminous shoulder's
	3032.7	LT/RT 975 + 0	TO	986 + 0		Includes existing bituminous shoulder's
	8439.9	LT/RT 1006 + 0	TO	1035 + 50		Includes existing bituminous shoulder's
	14795.4	LT/RT 1037 + 50	TO	1067 + 92		Includes existing bituminous shoulder's
	<u>92692.7</u>	TOTAL				

44000400	GUTTER REMOVAL					REMARK'S
	EQOI	LOCATION				
	200	LT. STA. 712 + 36	TO	714 + 36		
	455	RT. STA. 722 + 36	TO	726 + 91		w/ Inlet & Pipe Drain (15" CMP)
	523	LT. STA. 775 + 18	TO	780 + 35		w/ Outlet
	1042	RT. STA. 900 + 18	TO	910 + 60		Near Camling Rd.
	325	RT. STA. 5 + 0	TO	8 + 25		Mudd Creek Rd.
	<u>1890</u>	TOTAL				

44000600	SIDEWALK REMOVAL					REMARK'S
	SQ. FT.	LOCATION				
	202	RT. STA. 80 + 43	TO	81 + 3		Indian Cove Rd along Entrance
	141	LT. STA. 80 + 44	TO	80 + 82		Indian Cove Rd along Entrance
	<u>343</u>	TOTAL				

44002400	CURB REMOVAL (SPECIAL)					REMARK'S
	EQOI	LOCATION				
	2	RT. STA. 720 + 61	TO	720 + 63		Mudd Creek Bridge SE
	2	RT. STA. 722 + 30	TO	722 + 32		Mudd Creek Bridge NE
	<u>4</u>	TOTAL				

44002805	ISLAND REMOVAL					REMARK'S
	SQ. FT.	LOCATION				
	448.2	LT. STA. 724 + 5				MUD CREEK RD.
	54.5	LT. STA. 1060 + 28				IL 72 (SW) - Removed prior to Stage 1
	340.9	LT. STA. 1060 + 93				IL 72 (NW)
	<u>843.6</u>	TOTAL				

44004000	PAVED DITCH REMOVAL					REMARK'S
	EQOI	LOCATION				
	20	LT. STA. 750 + 33	TO	750 + 53		PE Entrance 750+71
	6.4	RT. STA. 753 + 76	TO	754 + 37		North of Indian Cove Rd.
	30	LT. STA. 774 + 56	TO	774 + 60		PE Entrance 774+97
	505	RT. STA. 922 + 41	TO	927 + 43		North of PE 922+05
	<u>619</u>	TOTAL				

44004300	PAVEMENT BREAKING					REMARK'S
	SQ_YD	LOCATION				
	265.4	LT/RT 763 + 50	TO	764 + 50		
	1288.9	LT/RT 782 + 50	TO	787 + 50		
	1035.3	LT/RT 793 + 50	TO	797 + 50		
	5381.9	LT/RT 804 + 0	TO	823 + 0		
	814.7	LT/RT 893 + 0	TO	896 + 0		
	2164.4	LT/RT 941 + 50	TO	949 + 50		
	2600.6	LT/RT 958 + 0	TO	967 + 50		
	800.2	LT/RT 972 + 0	TO	975 + 0		
	5417.6	LT/RT 986 + 0	TO	1006 + 0		
	538.9	LT/RT 1035 + 50	TO	1037 + 50		
	<u>20308.0</u>	TOTAL				

50100300	REMOVAL OF EXISTING STRUCTURES NO. 1					REMARK'S
	EACH	LOCATION				
	1	LT/RT 686 + 5				3x2 Concrete Box Culvert
	1	LT/RT 690 + 95				2.5x2 Concrete Box Culvert
	1	LT/RT 693 + 77				24" RCP
	1	LT/RT 696 + 55				2x2 Concrete Box Culvert
	1	LT/RT 701 + 8				24" RCP
	1	LT/RT 705 + 28				4x3 Concrete Box Culvert
	1	LT/RT 708 + 76				2.5x2 Concrete Box Culvert
	1	LT/RT 716 + 5				2x2 Concrete Box Culvert
	1	LT/RT 744 + 1				3x2 Concrete Box Culvert
	1	LT/RT 999 + 1				2x2 Concrete Box Culvert
	1	LT/RT 1003 + 60				2x1.5 Concrete Box Culvert
	<u>11</u>	TOTAL				

50100400	REMOVAL OF EXISTING STRUCTURES NO. 2					REMARK'S
	EACH	LOCATION				
	1	LT/RT 860 + 65				2x2 Concrete Box Culvert
	1	LT. STA. 1010 + 58				2.5x1.5 Concrete Box Culvert
	<u>2</u>	TOTAL				

50100500	REMOVAL OF EXISTING STRUCTURES NO. 3					REMARK'S
	EACH	LOCATION				
	1	LT/RT 754 + 54				3x2 Concrete Box Culvert (not to be replaced)
	1	LT/RT 812 + 49				3.5x3.5 Concrete Box Culvert
	1	LT/RT 899 + 50				2 - 24" RCP
	1	LT/RT 962 + 88				3x1.5 Concrete Box Culvert
	<u>4</u>	TOTAL				

50100600	REMOVAL OF EXISTING STRUCTURES NO. 4					REMARK'S
	EACH	LOCATION				
	1	LT/RT 747 + 50				5.5x3.5 Concrete Box Culvert
	1	LT/RT 1024 + 6				6x3.5 Concrete Box Culvert
	1	LT/RT 1042 + 24				8x2 Concrete Box Culvert
	1	LT/RT 1050 + 38				6x1.5 Concrete Box Culvert
	<u>4</u>	TOTAL				

50100700	REMOVAL OF EXISTING STRUCTURES NO. 5					REMARK'S
	EACH	LOCATION				
	1	LT/RT 785 + 82				3x3 Concrete Box Culvert
	1	LT/RT 792 + 26				2x2 Concrete Box Culvert
	1	LT/RT 809 + 93				2x1.5 Concrete Box Culvert
	1	LT/RT 816 + 48				3.5x3.5 Concrete Box Culvert
	1	LT/RT 951 + 12				24" RCP
	<u>5</u>	TOTAL				

50100800	REMOVAL OF EXISTING STRUCTURES NO. 6					REMARK'S
	EACH	LOCATION				
	1	LT/RT 974 + 19				Double 6x2.5 Concrete Box Culvert
	<u>1</u>	TOTAL				

50100900	REMOVAL OF EXISTING STRUCTURES NO. 7					REMARK'S
	EACH	LOCATION				
	1	LT. STA. 148 + 0				Townline Rd. 12x6.5 Concrete Box Culvert (not to be replaced)
	<u>1</u>	TOTAL				

50101000	REMOVAL OF EXISTING STRUCTURES NO. 8					REMARK'S
	EACH	LOCATION				
	1	LT/RT 740 + 85				3x2 Concrete Box Culvert
	1	LT/RT 942 + 38				2x2 Concrete Box Culvert
	<u>2</u>	TOTAL				

50101100	REMOVAL OF EXISTING STRUCTURES NO. 9					REMARK'S
	EACH	LOCATION				
	1	LT/RT 832 + 78				10x7.5 Concrete Box Culvert (From Structure Plans S.N. 071-1135)
	<u>1</u>	TOTAL				



# SCHEDULE OF QUANTITIES

60100060 CONCRETE HEADWALL FOR PIPE DRAINS

EACH	LOCATION	REMARK'S
1	RT. STA. 865 + 0	
1	RT. STA. 878 + 50	
1	RT. STA. 881 + 50	
1	RT. STA. 884 + 50	
1	RT. STA. 887 + 0	
1	RT. STA. 888 + 50	
1	RT. STA. 890 + 50	
1	RT. STA. 893 + 50	
1	RT. STA. 896 + 50	
1	RT. STA. 899 + 50	
1	RT. STA. 902 + 50	
1	RT. STA. 907 + 45	
1	RT. STA. 909 + 39	
1	LT. STA. 918 + 0	
1	LT. STA. 920 + 89	
1	RT. STA. 918 + 0	
1	RT. STA. 920 + 89	
1	LT. STA. 926 + 89	
1	LT. STA. 929 + 89	
1	LT. STA. 932 + 89	
1	LT. STA. 938 + 89	
1	LT. STA. 941 + 89	
1	LT. STA. 944 + 89	
1	LT. STA. 947 + 89	
1	LT. STA. 950 + 89	
1	LT. STA. 952 + 89	
1	RT. STA. 926 + 89	
1	RT. STA. 929 + 0	
1	RT. STA. 931 + 89	
1	RT. STA. 941 + 0	
1	RT. STA. 944 + 0	
1	RT. STA. 947 + 0	
1	RT. STA. 950 + 0	
1	RT. STA. 952 + 89	
1	LT. STA. 960 + 95	
1	LT. STA. 963 + 50	
1	RT. STA. 960 + 95	
1	RT. STA. 963 + 50	
1	LT. STA. 984 + 0	
1	LT. STA. 987 + 0	
1	RT. STA. 972 + 0	
1	RT. STA. 975 + 0	
1	RT. STA. 978 + 0	
1	RT. STA. 981 + 0	
1	RT. STA. 1004 + 0	
1	RT. STA. 1007 + 0	
1	RT. STA. 1010 + 0	
1	RT. STA. 1013 + 0	
1	RT. STA. 1016 + 0	
1	RT. STA. 1019 + 0	
1	RT. STA. 1022 + 0	
1	RT. STA. 1023 + 29	
1	LT. STA. 1012 + 0	
1	LT. STA. 1015 + 0	
1	LT. STA. 1018 + 0	
1	LT. STA. 1021 + 0	
1	LT. STA. 1023 + 29	
1	LT. STA. 1025 + 89	
1	LT. STA. 1028 + 0	
1	LT. STA. 1031 + 0	
1	LT. STA. 1034 + 0	
1	LT. STA. 1037 + 0	
1	LT. STA. 1040 + 0	
1	LT. STA. 1043 + 0	
1	LT. STA. 1046 + 0	
1	LT. STA. 1049 + 0	
1	LT. STA. 1052 + 0	
1	LT. STA. 1053 + 97	
1	RT. STA. 1025 + 89	
1	RT. STA. 1028 + 0	
1	RT. STA. 1031 + 0	
1	RT. STA. 1034 + 0	
1	RT. STA. 1037 + 0	
1	RT. STA. 1040 + 0	
1	RT. STA. 1043 + 0	
1	RT. STA. 1046 + 0	
1	RT. STA. 1049 + 0	
1	RT. STA. 1052 + 0	
1	RT. STA. 1053 + 97	
1	RT. STA. 1056 + 97	
1	RT. STA. 1059 + 97	
1	RT. STA. 1062 + 97	
1	RT. STA. 1065 + 97	
1	RT. STA. 1067 + 93	
150	TOTAL	

60100945 PIPE DRAINS 12"

EQQT	LOCATION	REMARK'S
26	LT. STA. 768 + 96	Silver Creek SW
25	RT. STA. 768 + 96	Silver Creek SE
24	LT. STA. 771 + 0	Silver Creek NW
25	RT. STA. 771 + 0	Silver Creek NE
100	TOTAL	

60100955 PIPE DRAINS, 15"

EQQT	LOCATION	REMARK'S
18	RT. STA. 726 + 89	NEW PIPE TO THE RIVER
18	TOTAL	

60107600 PIPE UNDERDRAINS, 4"

EQQT	LOCATION	REMARK'S
1750	LT. STA. 680 + 0	TO 697 + 50
500	RT. STA. 686 + 50	TO 691 + 50
1200	RT. STA. 697 + 0	TO 709 + 0
400	LT. STA. 709 + 0	TO 713 + 0
1139	RT. STA. 709 + 0	TO 720 + 39
566	LT. STA. 725 + 73	TO 731 + 39
566	RT. STA. 725 + 73	TO 731 + 39
500	LT. STA. 731 + 39	TO 736 + 39
500	RT. STA. 731 + 39	TO 736 + 39
261	LT. STA. 736 + 39	TO 739 + 0
400	RT. STA. 736 + 39	TO 740 + 39
150	RT. STA. 740 + 39	TO 741 + 89
600	RT. STA. 741 + 89	TO 747 + 89
450	RT. STA. 749 + 89	TO 754 + 39
126	RT. STA. 770 + 74	TO 772 + 0
1850	RT. STA. 780 + 50	TO 799 + 0
3215	LT. STA. 770 + 74	TO 802 + 89
350	LT. STA. 806 + 89	TO 810 + 39
911	LT. STA. 817 + 39	TO 826 + 50
800	LT. STA. 840 + 0	TO 848 + 0
1300	LT. STA. 862 + 0	TO 875 + 0
1650	LT. STA. 884 + 0	TO 900 + 50
389	LT. STA. 905 + 50	TO 909 + 39
3800	RT. STA. 827 + 0	TO 865 + 0
1150	RT. STA. 875 + 50	TO 887 + 0
2089	RT. STA. 888 + 50	TO 909 + 39
502	LT. STA. 915 + 87	TO 920 + 89
502	RT. STA. 915 + 87	TO 920 + 89
2600	LT. STA. 926 + 89	TO 952 + 89
561	RT. STA. 926 + 89	TO 932 + 50
1189	RT. STA. 941 + 0	TO 952 + 89
800	LT. STA. 958 + 39	TO 966 + 39
800	RT. STA. 958 + 39	TO 966 + 39
2000	LT. STA. 981 + 0	TO 1001 + 0
911	RT. STA. 971 + 89	TO 981 + 0
2229	RT. STA. 1001 + 0	TO 1023 + 29
1229	LT. STA. 1011 + 0	TO 1023 + 29
2808	LT. STA. 1025 + 89	TO 1053 + 97
2808	RT. STA. 1025 + 89	TO 1053 + 97
1396	RT. STA. 1053 + 97	TO 1067 + 93
46947	TOTAL	

60108100 PIPE UNDERDRAINS 4" (SPECIAL)

EQQT	LOCATION	REMARK'S
14	RT. STA. 686 + 50	
14	RT. STA. 689 + 0	
13	RT. STA. 691 + 50	
13	RT. STA. 700 + 0	
13	RT. STA. 703 + 0	
13	RT. STA. 706 + 0	
13	RT. STA. 709 + 0	
13	RT. STA. 711 + 50	
20	RT. STA. 714 + 50	
15	RT. STA. 717 + 50	
8	LT. STA. 725 + 73	
14	RT. STA. 725 + 73	
24	RT. STA. 726 + 0	
24	RT. STA. 729 + 0	
24	RT. STA. 732 + 0	
24	RT. STA. 735 + 0	
24	RT. STA. 738 + 0	
24	RT. STA. 741 + 0	
24	RT. STA. 744 + 0	
15	RT. STA. 747 + 0	
11	RT. STA. 749 + 89	
10	RT. STA. 752 + 14	
12	RT. STA. 754 + 39	
15	RT. STA. 772 + 0	
12	RT. STA. 780 + 50	
12	RT. STA. 783 + 50	
15	RT. STA. 786 + 50	
14	RT. STA. 789 + 50	
15	RT. STA. 792 + 50	
15	RT. STA. 795 + 50	
17	RT. STA. 798 + 50	
8	LT. STA. 686 + 4	INLET
8	LT. STA. 687 + 50	INLET
8	LT. STA. 689 + 0	INLET
8	LT. STA. 690 + 95	INLET
8	LT. STA. 693 + 75	INLET
8	LT. STA. 696 + 57	INLET
8	LT. STA. 708 + 77	INLET
8	LT. STA. 711 + 50	INLET

# SCHEDULE OF QUANTITIES

60108100 PIPE UNDERDRAINS 4" (SPECIAL)

EQQT	LOCATION	REMARK'S
4	LT. STA. 728 + 0	INLET
7	LT. STA. 730 + 0	INLET
8	LT. STA. 732 + 50	INLET
8	LT. STA. 735 + 0	INLET
8	LT. STA. 737 + 50	INLET
12	LT. STA. 771 + 50	
15	LT. STA. 774 + 50	
16	LT. STA. 777 + 50	
14	LT. STA. 780 + 50	
14	LT. STA. 783 + 50	
14	LT. STA. 786 + 50	
14	LT. STA. 789 + 50	
15	LT. STA. 792 + 50	
8	LT. STA. 796 + 0	INLET
8	LT. STA. 798 + 2	INLET
14	LT. STA. 802 + 89	
15	LT. STA. 817 + 39	
16	LT. STA. 819 + 89	
15	LT. STA. 822 + 39	
15	LT. STA. 824 + 89	
12	LT. STA. 826 + 50	
13	LT. STA. 840 + 0	
13	LT. STA. 842 + 0	
13	LT. STA. 844 + 0	
13	LT. STA. 846 + 0	
13	LT. STA. 848 + 0	
13	LT. STA. 862 + 0	
8	LT. STA. 864 + 47	INLET
8	LT. STA. 866 + 98	INLET
8	LT. STA. 872 + 1	INLET
14	LT. STA. 884 + 0	
14	LT. STA. 886 + 75	
13	LT. STA. 889 + 50	
13	LT. STA. 892 + 25	
12	LT. STA. 895 + 0	
12	LT. STA. 897 + 75	
12	LT. STA. 900 + 50	
9	LT. STA. 907 + 50	
9	LT. STA. 909 + 39	
15	RT. STA. 830 + 0	
15	RT. STA. 833 + 0	
15	RT. STA. 836 + 0	
14	RT. STA. 839 + 0	
14	RT. STA. 842 + 0	
13	RT. STA. 845 + 0	
12	RT. STA. 848 + 0	
15	RT. STA. 851 + 0	
15	RT. STA. 854 + 0	
15	RT. STA. 857 + 0	
15	RT. STA. 860 + 0	
34	RT. STA. 863 + 0	
36	RT. STA. 865 + 0	
55	RT. STA. 878 + 50	
85	RT. STA. 881 + 50	
9	RT. STA. 884 + 50	
12	RT. STA. 887 + 0	
13	RT. STA. 888 + 50	
13	RT. STA. 890 + 50	
20	RT. STA. 893 + 50	
21	RT. STA. 896 + 50	
13	RT. STA. 899 + 50	
16	RT. STA. 902 + 50	
16	RT. STA. 907 + 45	
23	RT. STA. 909 + 39	
13	LT. STA. 918 + 0	
13	LT. STA. 920 + 89	
13	RT. STA. 918 + 0	
13	RT. STA. 920 + 89	
16	LT. STA. 926 + 89	
16	LT. STA. 929 + 89	
13	LT. STA. 932 + 89	
15	LT. STA. 938 + 89	
15	LT. STA. 941 + 89	
16	LT. STA. 944 + 89	
13	LT. STA. 947 + 89	
13	LT. STA. 950 + 89	
19	LT. STA. 952 + 89	
13	RT. STA. 926 + 89	
14	RT. STA. 929 + 0	
31	RT. STA. 931 + 89	
17	RT. STA. 941 + 0	
16	RT. STA. 944 + 0	
16	RT. STA. 947 + 0	
14	RT. STA. 950 + 0	
19	RT. STA. 952 + 89	
9	LT. STA. 960 + 95	
11	LT. STA. 963 + 50	
14	RT. STA. 960 + 95	
14	RT. STA. 963 + 50	
16	LT. STA. 984 + 0	
22	LT. STA. 987 + 0	
8	LT. STA. 994 + 48	INLET
8	LT. STA. 996 + 99	INLET
8	LT. STA. 999 + 48	INLET
13	RT. STA. 972 + 0	
16	RT. STA. 975 + 0	
16	RT. STA. 978 + 0	
12	RT. STA. 981 + 0	
16	RT. STA. 1004 + 0	
16	RT. STA. 1007 + 0	
15	RT. STA. 1010 + 0	

60108100 PIPE UNDERDRAINS 4" (SPECIAL)

EQQT	LOCATION	REMARK'S
17	RT. STA. 1013 + 0	
14	RT. STA. 1016 + 0	
13	RT. STA. 1019 + 0	
13	RT. STA. 1022 + 0	
17	RT. STA. 1023 + 29	
10	LT. STA. 1012 + 0	
9	LT. STA. 1015 + 0	
13	LT. STA. 1018 + 0	
14	LT. STA. 1021 + 0	
17	LT. STA. 1023 + 29	
14	LT. STA. 1025 + 89	
13	LT. STA. 1028 + 0	
14	LT. STA. 1037 + 0	
14	LT. STA. 1040 + 0	
14	LT. STA. 1043 + 0	
13	LT. STA. 1046 + 0	
16	LT. STA. 1049 + 0	
16	LT. STA. 1052 + 0	
13	LT. STA. 1053 + 97	
13	RT. STA. 1025 + 89	
13	RT. STA. 1028 + 0	
13	RT. STA. 1031 + 0	
13	RT. STA. 1034 + 0	
13	RT. STA. 1037 + 0	
13	RT. STA. 1040 + 0	
13	RT. STA. 1043 + 0	
14	RT. STA. 1046 + 0	
16	RT. STA. 1049 + 0	
16	RT. STA. 1052 + 0	
13	RT. STA. 1053 + 97	
16	RT. STA. 1056 + 97	
16	RT. STA. 1059 + 97	
16	RT. STA. 1062 + 97	
16	RT. STA. 1065 + 97	
16	RT. STA. 1067 + 93	
2580 TOTAL		

60500060 REMOVING INLETS

EACH	LOCATION	REMARK'S
1	RT. STA. 8 + 23	Mud Creek Rd. (Removal of Inlet & CMP drain pipe)
1	LT. STA. 768 + 96	Silver Creek SW
1	RT. STA. 768 + 96	Silver Creek SE
1	LT. STA. 771 + 0	Silver Creek NW
1	RT. STA. 771 + 0	Silver Creek NE
5 TOTAL		

60600095 CLASS SI CONCRETE (OUTLET)

CUBIC YARD	LOCATION	REMARK'S
3.84	LT. STA. 680 + 7	TO 680 + 51 Outlet
1.00	LT. STA. 705 + 10	Outlet Flume
1.20	LT. STA. 716 + 0	TO 716 + 12 Inlet
1.20	LT. STA. 726 + 73	TO 726 + 75 Inlet
1.40	LT. STA. 740 + 79	Outlet Flume
1.50	LT. STA. 747 + 50	Outlet Flume
1.20	LT. STA. 751 + 50	TO 751 + 62 Inlet
3.16	LT. STA. 862 + 0	TO 862 + 35 Outlet
3.84	LT. STA. 874 + 59	TO 875 + 1 Outlet
4.24	RT. STA. 129 + 40	TO 129 + 80 Outlet - Deer Path Rd.
1.20	LT. STA. 942 + 62	TO 942 + 75 Inlet
5.51	LT. STA. 944 + 50	TO 945 + 19 Outlet
1.20	LT. STA. 967 + 37	TO 967 + 50 Inlet
3.84	LT. STA. 970 + 50	TO 970 + 92 Outlet
3.84	LT. STA. 1030 + 8	TO 1030 + 50 Outlet
1.20	LT. STA. 1036 + 50	TO 1036 + 63 Inlet
39.37 TOTAL		

60600605 CONCRETE CURB, TYPE B

EQQT	LOCATION	REMARK'S
30	LT. STA. 720 + 17	TO 720 + 47 Mudd Creek Bridge SW
16	RT. STA. 720 + 47	TO 720 + 63 Mudd Creek Bridge SE
30	LT. STA. 721 + 88	TO 722 + 18 Mudd Creek Bridge NW
15	RT. STA. 722 + 30	TO 722 + 45 Mudd Creek Bridge NE
30	RT. STA. 912 + 38	TO 912 + 68 Leaf River Bridge SE
30	LT. STA. 912 + 61	TO 912 + 91 Leaf River Bridge SW
30	LT. STA. 912 + 61	TO 912 + 91 Leaf River Bridge NW
30	LT. STA. 1067 + 81	TO 1068 + 11 Mill Creek Bridge SW
30	RT. STA. 1067 + 81	TO 1068 + 11 Mill Creek Bridge SE
241 TOTAL		

60602500 CONCRETE GUTTER, TYPE A

EQQT	LOCATION	REMARK'S
420	RT. STA. 722 + 32	TO 726 + 52 (Near Mud Creek Rd.)
420 TOTAL		

# SCHEDULE OF QUANTITIES

60603400	GUTTER OUTLET (SPECIAL)								
	<u>EACH</u>	<u>LOCATION</u>						<u>REMARK'S</u>	
	1	RT. STA. 726 + 52	TO	726 + 89				Near Mud Creek Rd / Retaining Wall	
	1	TOTAL							

60618300	CONCRETE MEDIAN SURFACE, 4 INCH								
	<u>SQ. FT.</u>	<u>LOCATION</u>						<u>REMARK'S</u>	
	225	LT. STA. 724 + 2						Mudd Creek/IL 2 Intersection	
	86	LT. STA. 1060 + 27						IL T2/IL 2 Intersection	
	334	LT. STA. 1060 + 97						IL T2/IL 2 Intersection	
	645	TOTAL							

60900330	TYPE D INLET BOX, STANDARD 609001								
	<u>EACH</u>	<u>LOCATION</u>						<u>REMARK'S</u>	
	1	LT. STA. 768 + 96						Silver Creek SW	
	1	RT. STA. 768 + 96						Silver Creek SE	
	1	LT. STA. 771 + 0						Silver Creek NW	
	1	RT. STA. 771 + 0						Silver Creek NE	
	4	TOTAL							

60900515	CONCRETE THRUST BLOCKS								
	<u>EACH</u>	<u>LOCATION</u>						<u>REMARK'S</u>	
	1	LT. STA. 768 + 96						Silver Creek SW	
	1	RT. STA. 768 + 96						Silver Creek SE	
	1	LT. STA. 771 + 0						Silver Creek NW	
	1	RT. STA. 771 + 0						Silver Creek NE	
	4	TOTAL							

63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS								
	<u>EQOIT</u>	<u>LOCATION</u>						<u>REMARK'S</u>	
	2475	RT. STA. 679 + 90	TO	704 + 77				Connects to Type 6 (Mudd Creek Structure)	
	1487.5	RT. STA. 705 + 46	TO	720 + 34				Connects to Type 6 (Mudd Creek Structure)	
	125	LT. STA. 718 + 79	TO	720 + 4				Mudd Creek Rd. w/Radius	
	375	RT. STA. 7 + 19	TO	722 + 29				Connects to Type 6 (Mudd Creek Structure)	
	2112.5	RT. STA. 722 + 60	TO	743 + 47				Connects to Type 6 (Silver Creek)	
	150	RT. STA. 767 + 27	TO	768 + 77				Connects to Type 6 (Silver Creek)	
	75	LT. STA. 768 + 2	TO	768 + 77				Connects to Type 6 (Silver Creek)	
	75	RT. STA. 771 + 20	TO	771 + 95				Connects to Type 6 (Silver Creek)	
	150	LT. STA. 771 + 19	TO	772 + 69				Connects to Type 6 (Silver Creek)	
	625	RT. STA. 868 + 63	TO	874 + 88					
	75	RT. STA. 874 + 88	TO	875 + 63					
	225	RT. STA. 875 + 63	TO	877 + 88					
	212.5	RT. STA. 910 + 13	TO	912 + 26				Connects to Type 6 (Leaf River)	
	50	LT. STA. 911 + 98	TO	912 + 48				Connects to Type 6 (Leaf River)	
	500	LT. STA. 916 + 18	TO	921 + 18				Connects to Type 6 (Leaf River)	
	1437.5	RT. STA. 988 + 0	TO	1002 + 38					
	550	LT. STA. 1062 + 18	TO	1067 + 68				Connects to Type 6 (Mill Creek Road)	
	250	RT. STA. 1065 + 18	TO	1067 + 68				Connects to Type 6 (Mill Creek Road)	
	10950	TOTAL							

63000005	STEEL BEAM GUARDRAIL, TYPE B								
	<u>EQOIT</u>	<u>LOCATION</u>						<u>REMARK'S</u>	
	25	RT. STA. 704 + 77	TO	705 + 2					
	25	RT. STA. 705 + 21	TO	705 + 46					
	50	TOTAL							

63000025	STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURES								
	<u>EQOIT</u>	<u>LOCATION</u>						<u>REMARK'S</u>	
	18.75	RT. STA. 705 + 2	TO	705 + 21				Case IV	
	18.75	TOTAL							

63100085	TRAFFIC BARRIER TERMINAL, TYPE 6								
	<u>EACH</u>	<u>LOCATION</u>						<u>REMARK'S</u>	
	1	RT. STA. 720 + 34	TO	720 + 79				Tied to Mudd Creek Structure	
	1	LT. STA. 720 + 4	TO	720 + 50				Tied to Mudd Creek Structure	
	1	LT. STA. 721 + 85	TO	722 + 29				Tied to Mudd Creek Structure	
	1	RT. STA. 722 + 14	TO	722 + 60				Tied to Mudd Creek Structure	
	1	RT. STA. 768 + 77	TO	769 + 22				Tied to Silver Creek Structure	
	1	LT. STA. 768 + 77	TO	769 + 23				Tied to Silver Creek Structure	
	1	RT. STA. 770 + 74	TO	771 + 20				Tied to Silver Creek Structure	
	1	LT. STA. 770 + 74	TO	771 + 19				Tied to Silver Creek Structure	
	1	RT. STA. 912 + 26	TO	912 + 72				Tied to Leaf River Structure	
	1	LT. STA. 912 + 48	TO	912 + 93				Tied to Leaf River Structure	
	1	LT. STA. 915 + 72	TO	916 + 18				Tied to Leaf River Structure	
	1	RT. STA. 915 + 49	TO	915 + 95				Tied to Leaf River Structure	
	1	LT. STA. 1067 + 68	TO	1068 + 14				Tied to Mill Creek Structure	
	1	RT. STA. 1067 + 68	TO	1068 + 13				Tied to Mill Creek Structure	
	14	TOTAL							

63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT								
	<u>EACH</u>	<u>LOCATION</u>						<u>REMARK'S</u>	
	1	LT. STA. 718 + 31	TO	718 + 81				Southside of Mudd Creek Structure	
	1	RT. STA. 6 + 69	TO	7 + 19				Along Mudd Creek Rd.	
	2	TOTAL							

63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED								
	<u>EACH</u>	<u>LOCATION</u>						<u>REMARK'S</u>	
	1	RT. STA. 743 + 47	TO	743 + 97				South of Indian Cove Drive	
	1	RT. STA. 766 + 77	TO	767 + 27				Silver Creek Structure	
	1	LT. STA. 767 + 52	TO	768 + 2				Silver Creek Structure	
	1	RT. STA. 771 + 95	TO	772 + 45				Silver Creek Structure	
	1	LT. STA. 772 + 69	TO	773 + 19				Silver Creek Structure	
	1	RT. STA. 868 + 13	TO	868 + 63					
	1	RT. STA. 877 + 88	TO	878 + 38				Leaf River Structure	
	1	RT. STA. 909 + 63	TO	910 + 13				North of PE entrance at Lt. Sta. 911+39	
	1	LT. STA. 911 + 48	TO	911 + 98				Leaf River Structure	
	1	LT. STA. 921 + 18	TO	921 + 68				Leaf River Structure	
	1	RT. STA. 915 + 95	TO	916 + 45				Leaf River Structure	
	1	RT. STA. 987 + 50	TO	988 + 0					
	1	RT. STA. 1002 + 38	TO	1002 + 88					
	1	LT. STA. 1061 + 68	TO	1062 + 18				Mill Creek Structure	
	1	LT. STA. 1064 + 68	TO	1065 + 18				Mill Creek Structure	
	15	TOTAL							

63200310	GUARDRAIL REMOVAL								
	<u>EQOIT</u>	<u>LOCATION</u>						<u>REMARK'S</u>	
	301.65	RT. STA. 679 + 98	TO	683 + 0				Temporary Guardrail	
	1925	RT. STA. 683 + 0.0	TO	702 + 29					
	390.7	RT. STA. 716 + 84	TO	720 + 82				Connected to Mudd Creek Structure	
	265.8	LT. STA. 717 + 94	TO	720 + 54				Connected to Mudd Creek Structure	
	2128.25	RT. STA. 722 + 10	TO	743 + 38				Connected to Mudd Creek Structure	
	316.3	LT. STA. 721 + 81	TO	8 + 29				Connected to Mudd Creek Structure	
	241.2	RT. STA. 766 + 94	TO	769 + 35				Connected to Silver Creek Structure	
	191.1	LT. STA. 767 + 45	TO	769 + 36				Connected to Silver Creek Structure	
	216.1	LT. STA. 770 + 61	TO	772 + 76				Connected to Silver Creek Structure	
	191	RT. STA. 770 + 61	TO	772 + 52				Connected to Silver Creek Structure	
	232.5	RT. STA. 803 + 67	TO	805 + 99					
	90.9	LT. STA. 804 + 18	TO	805 + 10					
	432.9	RT. STA. 812 + 54	TO	816 + 86					
	93.2	RT. STA. 831 + 76	TO	832 + 70				Lt. of Existing IL 2	
	91.3	RT. STA. 831 + 74	TO	832 + 67				Rt. of Existing IL 2	
	207.1	RT. STA. 870 + 98	TO	873 + 1					
	197.4	RT. STA. 910 + 71	TO	912 + 71				Connected to Leaf River Structure	
	122.1	LT. STA. 911 + 74	TO	912 + 94				Connected to Leaf River Structure	
	122.7	RT. STA. 915 + 49	TO	916 + 72				Connected to Leaf River Structure	
	101.9	LT. STA. 915 + 72	TO	916 + 74				Connected to Leaf River Structure	
	94.1	RT. STA. 954 + 46	TO	955 + 40					
	128.6	RT. STA. 973 + 62	TO	974 + 90					
	88.7	LT. STA. 973 + 98	TO	974 + 83					
	88.2	LT. STA. 986 + 35	TO	987 + 23					
	738.8	RT. STA. 993 + 47	TO	1000 + 81					
	93.3	LT. STA. 1011 + 29	TO	1012 + 20				PE Lt. Sta. 148+00 (Town Line Rd.)	
	45.8	LT. STA. 1011 + 68	TO	1012 + 13				PE Lt. Sta. 148+00 (Town Line Rd.)	
	100.3	LT. STA. 1023 + 61	TO	1024 + 59				Rt of Existing IL 2	
	100.8	LT. STA. 1023 + 90	TO	1024 + 89				Lt of Existing IL 2	
	477.4	LT. STA. 1063 + 59	TO	1068 + 26				Connected to Mill Creek Structure	
	297.7	RT. STA. 1065 + 20	TO	1068 + 21				Connected to Mill Creek Structure	
	9811.15	TOTAL							



# SCHEDULE OF QUANTITIES

63500105	DELINEATORS	EACH	LOCATION	REMARK'S	63500105	DELINEATORS	EACH	LOCATION	REMARK'S
		2	LT/RT 682 + 0	Winnebago Storm Sewer/ Outlet			2	LT. STA. 979 + 41	Entrance Culvert End Section
		1	LT. STA. 683 + 50	Winnebago Storm Sewer			2	LT. STA. 981 + 27	Entrance Culvert End Section
		1	LT. STA. 685 + 50	Winnebago Storm Sewer			1	LT/RT 986 + 88	AR Culvert
		1	LT. STA. 688 + 0	Winnebago Storm Sewer			2	RT. STA. 987 + 12	Traffic Barrier Terminal
		1	LT. STA. 689 + 50	Winnebago Storm Sewer			1	LT/RT 995 + 90	AR Culvert
		1	LT. STA. 691 + 50	Winnebago Storm Sewer			2	RT. STA. 1002 + 87	Traffic Barrier Terminal
		1	LT. STA. 693 + 50	Winnebago Storm Sewer			1	LT/RT 1010 + 58	AR Culvert
		1	LT. STA. 695 + 50	Winnebago Storm Sewer			2	LT/RT 1011 + 71	AR Culvert
		1	LT. STA. 697 + 0	Winnebago Storm Sewer			2	LT. STA. 1013 + 13	Entrance Culvert End Section
		1	LT. STA. 699 + 0	Winnebago Storm Sewer			2	LT/RT 1023 + 85	AR Culvert
		1	LT. STA. 700 + 0	Winnebago Storm Sewer			2	LT. STA. 1025 + 60	Entrance Culvert End Section
		1	LT. STA. 701 + 0	Winnebago Storm Sewer			1	LT. STA. 1030 + 50	Storm Sewer Outlet
		1	LT. STA. 702 + 0	Winnebago Storm Sewer			1	LT. STA. 1037 + 0	Storm Sewer Outlet
		1	LT. STA. 703 + 0	Winnebago Storm Sewer			2	LT. STA. 1039 + 18	Entrance Culvert End Section
		1	LT. STA. 704 + 0	Winnebago Storm Sewer			2	LT/RT 1042 + 23	AR Culvert
		1	LT. STA. 705 + 9	AR Culvert			2	LT/RT 10503 + 36	AR Culvert
		1	LT. STA. 706 + 0	Winnebago Storm Sewer			2	LT. STA. 1052 + 37	Entrance Culvert End Section
		1	LT. STA. 707 + 0	Winnebago Storm Sewer			1	LT. STA. 1063 + 18	Traffic Barrier Terminal
		1	LT. STA. 708 + 0	Winnebago Storm Sewer			1	RT. STA. 1064 + 68	Traffic Barrier Terminal
		1	LT. STA. 709 + 7	Winnebago Storm Sewer					
		1	LT. STA. 710 + 0	Winnebago Storm Sewer			1	RT. STA. 8 + 20	Traffic Barrier Terminal (Mudd Creek)
		1	LT. STA. 711 + 3	Winnebago Storm Sewer			2	LT. STA. 81 + 0	Indian Cove Dr.
		1	LT. STA. 713 + 52	Winnebago Storm Sewer			2	LT. STA. 87 + 23	Town Hall Rd.
		1	LT. STA. 715 + 68	Winnebago Storm Sewer/ Outlet			2	RT. STA. 146 + 22	Townline Rd.
		1	LT. STA. 718 + 31	Traffic Barrier Terminal			2	LT/RT 803 + 65	Town Hall Rd.
		1	LT. STA. 725 + 36	CMP AR Culvert			2	LT/RT 959 + 92	Kathryn Rd.
		2	LT/RT 727 + 5	Winnebago Storm Sewer/ Outlet			2	LT/RT 964 + 72	Deer Path Rd.
		2	LT/RT 729 + 50	Winnebago Storm Sewer/ Outlet					
		2	LT/RT 731 + 2	Winnebago Storm Sewer/ Outlet					
		2	LT/RT 732 + 51	Winnebago Storm Sewer/ Outlet					
		2	LT/RT 734 + 0	Winnebago Storm Sewer/ Outlet					
		2	LT/RT 735 + 50	Winnebago Storm Sewer/ Outlet					
		2	LT/RT 737 + 0	Winnebago Storm Sewer/ Outlet					
		2	LT/RT 738 + 50	Winnebago Storm Sewer/ Outlet					
		2	LT/RT 740 + 1	Winnebago Storm Sewer/ Outlet					
		1	LT. STA. 740 + 61	Winnebago Storm Sewer					
		2	LT/RT 740 + 79	AR Culvert					
		1	RT. STA. 743 + 97	Traffic Barrier Terminal					
		2	LT/RT 743 + 0	Winnebago Storm Sewer/ Outlet					
		2	LT/RT 745 + 50	Winnebago Storm Sewer/ Outlet					
		2	LT/RT 747 + 50	AR Culvert					
		2	LT/RT 749 + 50	Winnebago Storm Sewer/ Outlet					
		2	LT. STA. 750 + 70	Entrance Culvert End Section					
		2	LT. STA. 754 + 43	Entrance Culvert End Section					
		2	LT. STA. 765 + 42	Entrance Culvert End Section					
		2	RT. STA. 765 + 42	Entrance Culvert End Section					
		1	RT. STA. 766 + 77	Traffic Barrier Terminal					
		1	LT. STA. 767 + 52	Traffic Barrier Terminal					
		1	LT. STA. 768 + 96	Pipe Drain Outlet					
		1	RT. STA. 768 + 96	Pipe Drain Outlet					
		1	LT. STA. 771 + 0	Pipe Drain Outlet					
		1	RT. STA. 771 + 0	Pipe Drain Outlet					
		1	RT. STA. 772 + 45	Traffic Barrier Terminal					
		1	LT. STA. 773 + 19	Traffic Barrier Terminal					
		2	LT/RT 784 + 0	AR Culvert					
		2	LT. STA. 785 + 57	Entrance Culvert End Section					
		2	RT. STA. 788 + 36	Entrance Culvert End Section					
		2	RT. STA. 791 + 68	Entrance Culvert End Section					
		2	LT/RT 792 + 26	AR Culvert					
		2	LT/RT 804 + 56	AR Culvert					
		2	LT/RT 818 + 33	AR Culvert					
		2	LT/RT 824 + 30	AR Culvert					
		2	LT/RT 833 + 77	AR Culvert					
		2	LT/RT 860 + 66	AR Culvert					
		1	LT. STA. 862 + 0	Gutter Outlet/ Storm Sewer Outlet					
		2	LT/RT 862 + 71	Winnebago Storm Sewer/ Outlet					
		2	LT/RT 864 + 3	Winnebago Storm Sewer/ Outlet					
		2	LT/RT 866 + 3	Winnebago Storm Sewer/ Outlet					
		2	LT/RT 868 + 3	Winnebago Storm Sewer/ Outlet					
		1	RT. STA. 868 + 13	Traffic Barrier Terminal					
		2	LT/RT 870 + 0	Winnebago Storm Sewer/ Outlet					
		2	LT/RT 872 + 0	Winnebago Storm Sewer/ Outlet					
		2	LT/RT 873 + 0	Winnebago Storm Sewer/ Outlet					
		1	LT. STA. 873 + 73	Winnebago Storm Sewer					
		2	LT/RT 873 + 98	Winnebago Storm Sewer/ Outlet					
		1	RT. STA. 878 + 38	Traffic Barrier Terminal					
		2	LT/RT 899 + 50	AR Culvert					
		2	RT. STA. 903 + 73	Entrance Culvert End Section					
		1	RT. STA. 909 + 63	Traffic Barrier Terminal					
		2	RT. STA. 907 + 9	Entrance Culvert End Section					
		2	LT. STA. 911 + 39	Entrance Culvert End Section					
		1	LT. STA. 911 + 48	Traffic Barrier Terminal					
		1	RT. STA. 921 + 68	Traffic Barrier Terminal					
		1	LT. STA. 916 + 45	Traffic Barrier Terminal					
		1	RT. STA. 922 + 3	Entrance Culvert End Section					
		2	LT. STA. 924 + 86	Entrance Culvert End Section					
		2	RT. STA. 929 + 87	Entrance Culvert End Section					
		2	LT. STA. 931 + 83	Entrance Culvert End Section					
		2	LT. STA. 938 + 17	Entrance Culvert End Section					
		2	LT/RT 942 + 31	AR Culvert					
		2	LT. STA. 949 + 5	Entrance Culvert End Section					
		2	LT/RT 951 + 15	AR Culvert					
		2	LT. STA. 954 + 8	Entrance Culvert End Section					
		2	LT/RT 964 + 0	AR Culvert					
		2	LT/RT 969 + 50	Winnebago Storm Sewer/ Outlet					
		2	LT/RT 974 + 38	AR Culvert					
		2	RT. STA. 977 + 5	Entrance Culvert End Section					

64200105	SHOULDER RUMBLE STRIPS	EQOT	LOCATION	REMARK'S
		3776	LT. STA. 680 + 0 TO	717 + 76
		4040	RT. STA. 680 + 0 TO	720 + 40
		209	LT. STA. 718 + 31 TO	720 + 40
		91	LT. STA. 722 + 21 TO	723 + 12
		2677	RT. STA. 722 + 32 TO	749 + 10
		2514	LT. STA. 725 + 36 TO	750 + 50
		1102	RT. STA. 754 + 16 TO	765 + 18
		329	LT. STA. 750 + 90 TO	754 + 19
		1051	LT. STA. 754 + 67 TO	765 + 18
		353	LT. STA. 765 + 66 TO	769 + 19
		390	LT. STA. 770 + 88 TO	774 + 78
		339	RT. STA. 765 + 66 TO	769 + 5
		522	RT. STA. 770 + 91 TO	776 + 13
		1018	LT. STA. 775 + 15 TO	785 + 33
		432	RT. STA. 776 + 60 TO	780 + 92
		672	RT. STA. 781 + 40 TO	788 + 12
		233	LT. STA. 785 + 81 TO	788 + 13
		1422	LT. STA. 788 + 54 TO	802 + 76
		284	RT. STA. 788 + 60 TO	791 + 44
		1134	RT. STA. 791 + 92 TO	803 + 27
		1749	LT. STA. 808 + 3 TO	825 + 52
		423	RT. STA. 803 + 75 TO	807 + 98
		317	RT. STA. 808 + 43 TO	811 + 60
		132	RT. STA. 812 + 3 TO	813 + 35
		106	RT. STA. 818 + 71 TO	819 + 77
		6230	RT. STA. 820 + 88 TO	883 + 18
		1054	LT. STA. 825 + 94 TO	836 + 47
		3719	LT. STA. 836 + 89 TO	874 + 8
		1045	LT. STA. 874 + 57 TO	885 + 3
		1784	LT. STA. 885 + 44 TO	903 + 28
		309	RT. STA. 888 + 5 TO	891 + 13
		1126	RT. STA. 892 + 28 TO	903 + 54
		298	RT. STA. 903 + 90 TO	906 + 88
		225	LT. STA. 908 + 96 TO	911 + 21
		521	RT. STA. 907 + 28 TO	912 + 49
		112	LT. STA. 911 + 57 TO	912 + 70
		605	RT. STA. 915 + 75 TO	921 + 80
		603	LT. STA. 915 + 87 TO	921 + 90
		739	RT. STA. 922 + 25 TO	929 + 63
		230	LT. STA. 922 + 38 TO	924 + 68
		657	LT. STA. 925 + 4 TO	931 + 61
		188	RT. STA. 930 + 10 TO	931 + 98.1
		219	LT. STA. 932 + 5 TO	934 + 25
		165	RT. STA. 932 + 34 TO	933 + 99
		2216	RT. STA. 934 + 46 TO	956 + 62
		325	LT. STA. 934 + 69 TO	937 + 94
		439	LT. STA. 938 + 38 TO	942 + 77
		183	LT. STA. 943 + 9 TO	944 + 92
		458	LT. STA. 944 + 25 TO	948 + 83
		294	LT. STA. 949 + 27 TO	952 + 21
		132	LT. STA. 952 + 57 TO	953 + 89
		503	LT. STA. 954 + 25 TO	959 + 29
		1290	RT. STA. 957 + 97 TO	970 + 87
		804	LT. STA. 969 + 20 TO	977 + 24
		459	RT. STA. 972 + 24 TO	976 + 83
		569	RT. STA. 977 + 25 TO	982 + 94
		156	LT. STA. 977 + 64 TO	979 + 20
		144	LT. STA. 979 + 63 TO	981 + 7
		2906	LT. STA. 981 + 47 TO	1010 + 53
		337	RT. STA. 983 + 30 TO	986 + 67
		3998	RT. STA. 987 + 24 TO	1027 + 22
		1006	LT. STA. 1012 + 0 TO	1022 + 6
		484	LT. STA. 1022 + 42 TO	1027 + 26
		2638	RT. STA. 1027 + 58 TO	1053 + 96
		1114	LT. STA. 1027 + 74 TO	1038 + 88
		506	LT. STA. 1039 + 48 TO	1044 + 54
		897	LT. STA	

# SCHEDULE OF QUANTITIES

66502300 WOVEN WIRE FENCE REMOVAL

FOOT	LOCATION	REMARKS
103	LT. STA. 717 + 50	TO 718 + 45
56	LT. STA. 752 + 87	TO 753 + 41
100	RT. STA. 778 + 1	TO 779 + 1
54	LT. STA. 786 + 96	TO 787 + 46
213	LT. STA. 789 + 53	TO 791 + 49
688	LT. STA. 810 + 16	TO 816 + 24
1009	LT. STA. 816 + 24	TO 825 + 64
573	LT. STA. 825 + 82	TO 831 + 32
2350	LT. STA. 838 + 59	TO 861 + 29
206	LT. STA. 861 + 29	TO 862 + 56
601	LT. STA. 862 + 56	TO 868 + 35
1215	LT. STA. 873 + 73	TO 884 + 85
1034	LT. STA. 885 + 39	TO 895 + 74
93	LT. STA. 946 + 26	TO 947 + 19
59	LT. STA. 959 + 1	TO 959 + 58
18	LT. STA. 1011 + 99	TO 1012 + 7
194	RT. STA. 96 + 50	TO 98 + 21
217	LT. STA. 96 + 50	TO 98 + 47
233	LT. STA. 144 + 70	TO 147 + 2
35	LT. STA. 147 + 40	TO 147 + 68
9051	TOTAL	

REMARKS

Town Line Rd.  
Camling Rd.  
Camling Rd.  
Town Line Rd.

66600105 FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS

EACH	LOCATION	REMARKS
1	791 + 0	e 49.39 RT
1	791 + 42.51	e 60.66 LT
1	791 + 56.15	e 55.00 RT
1	792 + 0	e 85.00 RT
1	792 + 50	e 85.00 RT
1	793 + 0	e 70.00 RT
1	794 + 0	e 80.00 RT
1	798 + 0	e 61.95 LT
1	799 + 0	e 70.00 LT
1	800 + 0	e 80.00 RT
1	801 + 0	e 75.00 LT
1	802 + 50	e 65.00 LT
1	803 + 0	e 95.00 RT
1	804 + 0	e 100.00 RT
1	804 + 25	e 105.00 RT
1	804 + 25	e 125.00 LT
1	804 + 75	e 125.00 LT
1	805 + 0	e 105.00 RT
1	805 + 0	e 65.00 LT
1	806 + 0	e 55.00 LT
1	807 + 0	e 85.00 RT
1	807 + 50	e 85.00 LT
1	808 + 50	e 85.00 LT
1	809 + 0	e 80.00 RT
1	810 + 0	e 70.00 RT
1	810 + 0	e 55.00 LT
1	811 + 50	e 50.00 RT
1	812 + 50	e 55.00 LT
1	814 + 0	e 60.00 RT
1	814 + 0	e 100.00 LT
1	815 + 0	e 110.00 LT
1	815 + 50	e 75.00 RT
1	815 + 50	e 120.00 LT
1	816 + 50	e 75.00 RT
1	816 + 50	e 45.00 LT
1	817 + 0	e 60.00 RT
1	817 + 50	e 61.18 RT
1	817 + 50	e 45.00 LT
1	818 + 0	e 60.00 LT
1	818 + 75	e 60.00 LT
1	819 + 0	e 45.00 LT
1	821 + 0	e 45.00 LT
1	823 + 0	e 50.00 LT
1	824 + 0	e 60.00 LT
1	824 + 75	e 60.00 LT
1	825 + 0	e 55.00 LT
1	826 + 0	e 55.00 LT
1	828 + 0	e 75.00 LT
1	830 + 0	e 90.00 LT
1	831 + 0	e 95.00 LT
1	832 + 50	e 105.00 LT
1	833 + 50	e 85.00 LT
1	833 + 75	e 100.00 LT
1	834 + 50	e 100.00 LT
1	835 + 50	e 75.00 LT
1	837 + 0	e 75.00 LT
1	838 + 50	e 75.00 LT
1	844 + 0	e 55.00 LT
1	849 + 0	e 55.00 LT
1	851 + 0	e 60.00 LT
1	853 + 0	e 60.00 LT
1	855 + 0	e 65.00 LT
1	857 + 0	e 75.00 LT
1	859 + 0	e 70.00 LT
1	861 + 0	e 70.00 LT
1	861 + 50	e 75.00 LT
1	863 + 0	e 45.00 LT
1	866 + 0.24	e 45.00 LT
1	868 + 0	e 45.00 LT
1	870 + 0	e 45.00 LT
1	870 + 85	e 47.23 LT
1	874 + 25	e 44.74 LT
1	876 + 50	e 45.00 LT
1	877 + 50	e 45.00 LT
1	879 + 0	e 45.00 LT
1	880 + 50	e 50.00 LT
1	882 + 0	e 50.00 LT
1	886 + 0	e 44.30 LT
1	891 + 0	e 48.00 LT
1	896 + 0	e 70.00 LT
1	897 + 0	e 70.13 LT
1	899 + 36.43	e 90.00 RT
1	899 + 75	e 90.00 RT
1	900 + 0	e 72.30 RT
1	901 + 0	e 87.67 LT
1	901 + 50	e 100.00 LT
1	902 + 50	e 89.47 LT
1	925 + 0	e 74.03 RT
1	926 + 0	e 80.00 RT
1	927 + 0	e 80.00 RT
1	929 + 0	e 65.00 RT
1	930 + 50	e 65.00 RT
1	931 + 0	e 60.00 RT
1	939 + 0	e 60.34 RT
1	940 + 0	e 65.00 RT
1	940 + 97	e 60.41 RT
1	942 + 0	e 95.00 RT
1	942 + 60	e 95.00 RT
1	943 + 0	e 60.41 RT
1	950 + 0	e 60.38 RT
1	950 + 50	e 59.62 LT

REMARKS

66600105 FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS

EACH	LOCATION	REMARKS
1	4 + 75	e 26.24 RT MUD CREEK
1	5 + 0	e 40.00 RT MUD CREEK
1	6 + 50	e 40.00 RT MUD CREEK
1	8 + 63.07	e 46.44 RT MUD CREEK
1	88 + 50	e 33.00 RT TOWNHALL RD.
1	88 + 75	e 65.00 RT TOWNHALL RD.
1	89 + 0	e 65.00 RT TOWNHALL RD.
1	89 + 0	e 33.00 LT TOWNHALL RD.
1	96 + 50	e 33.00 LT CAMLING RD.
1	96 + 50	e 33.00 RT CAMLING RD.
1	97 + 0	e 50.00 LT CAMLING RD.
1	97 + 75	e 65.00 LT CAMLING RD.
1	98 + 11.04	e 60.00 RT CAMLING RD.
1	98 + 65.18	e 90.00 LT CAMLING RD.
1	111 + 0	e 55.00 LT PATRICIA RD
1	112 + 0	e 50.00 RT PATRICIA RD
1	113 + 0	e 34.29 LT PATRICIA RD
1	113 + 0	e 31.72 LT PATRICIA RD
1	118 + 50	e 32.49 RT KATHRYN RD
1	118 + 50	e 33.51 LT KATHRYN RD
1	145 + 50	e 36.05 RT TOWNLINE RD.
1	146 + 0	e 40.00 RT TOWNLINE RD.
1	147 + 0	e 45.00 RT TOWNLINE RD.
1	147 + 57.87	e 45.00 RT TOWNLINE RD.
1	725 + 78.77	e 60.00 LT
1	726 + 50	e 60.00 LT
1	727 + 0	e 46.80 LT
1	743 + 25	e 61.54 RT
1	744 + 0	e 70.00 RT
1	745 + 0	e 70.00 RT
1	746 + 0	e 61.09 RT
1	747 + 0	e 59.69 RT
1	747 + 25	e 80.00 RT
1	747 + 75	e 80.00 RT
1	748 + 0	e 56.50 RT
1	749 + 38	e 49.12 RT
1	750 + 0	e 55.00 RT
1	752 + 40.66	e 55.00 RT
1	753 + 0	e 52.36 LT
1	753 + 19.51	e 60.00 RT
1	753 + 86.29	e 60.00 RT
1	754 + 0	e 48.52 RT
1	755 + 0	e 60.00 LT
1	757 + 0	e 65.00 LT
1	759 + 0	e 55.00 LT
1	760 + 0	e 51.40 LT
1	766 + 13.86	e 49.46 RT
1	767 + 0	e 60.00 RT
1	772 + 0	e 60.00 RT
1	772 + 50	e 70.00 RT
1	773 + 50	e 50.19 RT
1	778 + 0	e 50.69 RT
1	779 + 84.44	e 65.00 RT
1	782 + 0	e 65.00 RT
1	782 + 0	e 49.40 LT
1	783 + 50	e 75.00 RT
1	783 + 75	e 80.00 RT
1	783 + 75	e 65.00 LT
1	784 + 25	e 80.00 RT
1	784 + 25	e 65.00 LT
1	785 + 0	e 75.00 RT
1	785 + 0	e 58.12 LT
1	787 + 0	e 75.00 RT
1	787 + 50	e 60.00 RT
1	788 + 3.36	e 57.21 LT
1	789 + 0	e 60.00 LT
1	790 + 0	e 60.00 RT

REMARKS

MUD CREEK  
MUD CREEK  
MUD CREEK  
MUD CREEK  
TOWNHALL RD.  
TOWNHALL RD.  
TOWNHALL RD.  
TOWNHALL RD.  
CAMLING RD.  
CAMLING RD.  
CAMLING RD.  
CAMLING RD.  
CAMLING RD.  
CAMLING RD.  
PATRICIA RD  
PATRICIA RD  
PATRICIA RD  
PATRICIA RD  
KATHRYN RD  
KATHRYN RD  
TOWNLINE RD.  
TOWNLINE RD.  
TOWNLINE RD.  
TOWNLINE RD.

# SCHEDULE OF QUANTITIES

66600105 FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS

EACH	LOCATION	QTY	UNIT	REMARKS
1	950 + 85	0	75.00	RT
1	950 + 85	0	70.00	LT
1	951 + 45	0	75.00	RT
1	951 + 45	0	70.00	LT
1	951 + 45	0	60.38	RT
1	952 + 0	0	59.62	LT
1	952 + 0	0	59.63	LT
1	954 + 70.05	0	70.00	LT
1	956 + 0	0	60.36	RT
1	956 + 84.68	0	59.64	LT
1	958 + 0	0	60.36	RT
1	959 + 0	0	85.00	RT
1	959 + 25	0	59.65	LT
1	960 + 50	0	70.00	LT
1	962 + 50	0	70.00	LT
1	963 + 0	0	90.00	LT
1	963 + 0	0	85.00	RT
1	963 + 75	0	115.00	RT
1	964 + 25	0	90.00	LT
1	964 + 25	0	115.00	RT
1	964 + 45.11	0	75.86	LT
1	965 + 0	0	80.00	RT
1	965 + 28.71	0	102.04	LT
1	965 + 50	0	64.28	LT
1	969 + 42.75	0	62.29	RT
1	973 + 50	0	65.37	LT
1	973 + 75	0	85.00	LT
1	974 + 25	0	85.00	LT
1	974 + 50	0	70.14	LT
1	979 + 0	0	61.97	LT
1	979 + 25	0	70.00	LT
1	980 + 50	0	70.00	LT
1	981 + 0	0	63.56	LT
1	984 + 0	0	92.31	LT
1	985 + 0	0	130.00	LT
1	985 + 50	0	125.00	LT
1	987 + 50	0	75.00	LT
1	990 + 0	0	80.00	LT
1	992 + 0	0	85.00	LT
1	994 + 0	0	85.00	LT
1	996 + 0	0	85.00	LT
1	997 + 0	0	90.00	LT
1	998 + 0	0	125.00	LT
1	998 + 50	0	135.00	LT
1	999 + 0	0	85.00	LT
1	1001 + 0	0	65.00	LT
1	1001 + 50	0	140.00	LT
1	1002 + 0	0	140.00	LT
1	1002 + 50	0	90.00	LT
1	1003 + 50	0	90.00	LT
1	1004 + 0	0	130.00	LT
1	1004 + 50	0	100.00	LT
1	1006 + 0	0	105.00	LT
1	1007 + 0	0	95.97	LT
1	1027 + 64.52	0	45.00	RT
1	1029 + 0	0	45.00	RT
1	1030 + 0	0	40.00	RT
1	1032 + 0	0	43.52	RT
1	1035 + 0	0	48.56	RT
1	1036 + 50	0	50.14	LT
1	1037 + 0	0	50.00	RT
1	1037 + 0	0	65.00	LT
1	1039 + 0	0	50.00	RT
1	1039 + 50	0	65.00	LT
1	1040 + 0	0	75.00	LT
1	1041 + 75	0	50.00	RT
1	1042 + 0	0	80.00	RT
1	1042 + 45	0	80.00	RT
1	1042 + 50	0	75.00	LT
1	1042 + 70	0	50.00	RT
1	1043 + 0	0	60.00	LT
1	1044 + 0	0	50.00	RT
1	1046 + 0	0	45.00	RT
1	1046 + 0	0	60.00	LT
1	1047 + 0	0	46.93	RT
1	1048 + 0	0	60.00	LT
1	1049 + 0	0	65.00	LT
1	1050 + 0	0	56.81	RT
1	1050 + 0	0	75.00	RT
1	1050 + 70	0	75.00	RT
1	1050 + 70	0	58.04	RT
1	1051 + 0	0	65.00	LT
1	1052 + 0	0	50.00	LT
1	1053 + 96.01	0	50.00	LT
1	1054 + 50	0	55.00	LT
1	1055 + 50	0	65.00	LT
1	1056 + 0	0	62.73	LT
1	1058 + 0	0	73.87	RT
1	1060 + 0	0	90.00	RT
1	1062 + 0	0	80.00	RT
1	1063 + 0	0	103.82	LT
1	1064 + 0	0	75.00	RT
1	1064 + 0	0	100.00	LT
1	1066 + 0	0	69.64	RT
1	1066 + 0	0	80.00	LT
1	1067 + 0	0	70.00	RT
1	1067 + 0	0	58.74	LT
1	1068 + 0	0	61.34	RT
266		TOTAL		

REMARK'S

PATRICIA RD  
PATRICIA RD

66700305 PERMANENT SURVEY MARKERS, TYPE II

EACH	LOCATION	QTY	UNIT	REMARKS
2	LT/RT	705 + 9		
2	LT/RT	716 + 5		
2	LT/RT	740 + 79		
2	LT/RT	747 + 50		
2	LT/RT	784 + 0		
2	LT/RT	792 + 26		
2	LT/RT	804 + 56		
2	LT/RT	818 + 33		
2	LT/RT	824 + 30		
2	LT/RT	833 + 33		
2	LT/RT	860 + 66		
2	LT/RT	895 + 46		
2	LT/RT	899 + 50		
2	LT/RT	942 + 31		
2	LT/RT	951 + 15		
2	LT/RT	964 + 0		
2	LT/RT	974 + 38		
2	LT/RT	986 + 88		
2	LT/RT	995 + 90		
2	LT/RT	1010 + 58		
2	LT/RT	1011 + 71		
2	LT/RT	1017 + 27		
2	LT/RT	1019 + 27		
2	LT/RT	1023 + 85		
2	LT/RT	1042 + 23		
2	LT/RT	1050 + 36		
52		TOTAL		

REMARK'S

70106500 TEMPORARY BRIDGE TRAFFIC SIGNALS

EACH	LOCATION	QTY	UNIT	REMARKS
1	STAGE 1 SETUP			
1		TOTAL		

REMARK'S

70106700 TEMPORARY RUMBLE STRIPS

EACH	LOCATION	QTY	UNIT	REMARKS
1	RT. STA.	1171 + 62		
1	RT. STA.	1176 + 62		
1	RT. STA.	1181 + 62		
3		TOTAL		

REMARK'S

IL 72 - STAGE 1  
IL 72 - STAGE 1  
IL 72 - STAGE 1

70300100 SHORT-TERM PAVEMENT MARKING

EQOT	LOCATION	QTY	UNIT	REMARKS
750	LT/RT	FOR HMA SIDEROADS		
750		TOTAL		

REMARK'S

Estimated Quantity

70300220 TEMPORARY PAVEMENT MARKING LINE 4"

EQOT	LOCATION	QTY	UNIT	REMARKS
376	RT. STA.	1188 + 62	TO	1192 + 38
1365	RT. STA.	1058 + 77	TO	1072 + 42
430	LT. STA.	1188 + 62	TO	1192 + 87
90	LT. STA.	1192 + 87	TO	1061 + 8
847	LT. STA.	1061 + 8	TO	1069 + 55
290	LT. STA.	1069 + 55	TO	1072 + 42
323	LT. STA.	1188 + 68	TO	1191 + 91
324	RT/LT	1188 + 68	TO	1191 + 92
196	LT. STA.	1191 + 91	TO	1061 + 78
213	LT. STA.	1191 + 92	TO	1061 + 78
924	LT. STA.	1061 + 78	TO	1070 + 10
838	LT. STA.	1061 + 78	TO	1070 + 10
232	LT. STA.	1070 + 10	TO	1072 + 42
235	LT/RT	1070 + 10	TO	1072 + 42
AFTER MILLING				
1000	LT. STA.	1181 + 61	TO	1191 + 61
1000	RT. STA.	1181 + 61	TO	1191 + 61
2000	CL	1181 + 61	TO	1191 + 61
10683		TOTAL		

REMARK'S

IL 72 - Edge Line - STAGE 1  
IL 2 - Edge Line - STAGE 1  
IL 72 - Edge Line - STAGE 1  
IL 72 Radius- Edge Line - STAGE 1  
IL 2 - Edge Line - STAGE 1  
IL 2 - Edge Line - STAGE 1  
IL 72 - Edge Line - STAGE 2  
IL 2 - Edge Line - STAGE 2  
IL 72 Radius- Edge Line - STAGE 2  
IL 72 Radius- Edge Line - STAGE 2  
IL 2 - Edge Line - STAGE 2  
IL 2 - Edge Line - STAGE 2  
IL 2 - Edge Line - STAGE 2  
IL 2 - Edge Line - STAGE 2  
AFTER MILLING  
IL 72 - Mill & Resurface Section (Edge Lines)  
IL 72 - Mill & Resurface Section (Edge Lines)  
IL 72 - Mill & Resurface Section (Double Yellow)

70300280 TEMPORARY PAVEMENT MARKING LINE 24"

EQOT	LOCATION	QTY	UNIT	REMARKS
13	RT. STA.	1188 + 62		
26	RT. STA.	1058 + 77		
13	LT. STA.	1072 + 42		
13	RT. STA.	1188 + 62		
13	LT. STA.	1072 + 42		
78		TOTAL		

REMARK'S

IL 72 - STAGE 1  
IL 2 - STAGE 1  
IL 2 - STAGE 1  
IL 72 - STAGE 2 (REFRESH QTY.)  
IL 2 - STAGE 2 (REFRESH QTY.)

# SCHEDULE OF QUANTITIES

**70301000 WORKZONE PAVEMENT MARKING REMOVAL**

SO. FT.	LOCATION	REMARK'S
250	FOR HMA SIDEROADS	
100	RT. STA. 1188 + 62 TO 1191 + 62	Estimated Quantity
147	RT. STA. 1068 + 0 TO 1072 + 42	IL 72 - Edge Line - STAGE 2
143	LT. STA. 1188 + 62 TO 1191 + 62	IL 2 - Edge Line - STAGE 2
54	LT. STA. 1067 + 92 TO 1069 + 55	IL 72 - Edge Line - STAGE 2
97	LT. STA. 1069 + 55 TO 1072 + 42	IL 2 - Edge Line - STAGE 2
108	LT. STA. 1188 + 68 TO 1191 + 91	IL 72 - Edge Line - STAGE 3
108	RT/LT 1188 + 68 TO 1191 + 92	IL 2 - Edge Line - STAGE 3
65	LT. STA. 1191 + 91 TO 1061 + 78	IL 72 Radius- Edge Line - STAGE 3
71	LT. STA. 1191 + 92 TO 1061 + 78	IL 72 Radius- Edge Line - STAGE 3
308	LT. STA. 1061 + 78 TO 1070 + 10	IL 2 - Edge Line - STAGE 3
279	LT. STA. 1061 + 78 TO 1070 + 10	IL 2 - Edge Line - STAGE 3
77	LT. STA. 1070 + 10 TO 1072 + 42	IL 2 - Edge Line - STAGE 3
78	LT/RT 1070 + 10 TO 1072 + 42	IL 2 - Edge Line - STAGE 3
1887	TOTAL	

**70400100 TEMPORARY CONCRETE BARRIER**

EQOT	LOCATION	REMARK'S
238	LT. STA. 1190 + 50 TO 1192 + 87	IL 72 - STAGE 1
88	LT. STA. 1192 + 87 TO 1061 + 8	IL 72 RADIUS - STAGE 1
850	LT. STA. 1061 + 8 TO 1069 + 60	IL 2 - STAGE 1
113	LT. STA. 1069 + 60 TO 1070 + 72	IL 2 - STAGE 1
1287.5	TOTAL	

**70400200 RELOCATE TEMPORARY CONCRETE BARRIER**

EQOT	LOCATION	REMARK'S
175	RT/LT 1190 + 17 TO 1191 + 92	IL 72 - STAGE 2
213	LT. STA. 1191 + 92 TO 1061 + 78	IL 72 RADIUS - STAGE 2
788	LT. STA. 1061 + 78 TO 1069 + 60	IL 72 - STAGE 2
113	LT/RT 1069 + 60 TO 1070 + 72	IL 72 - STAGE 2
1287.5	TOTAL	

**78200410 GUARDRAIL MARKERS, TYPE A**

EACH	LOCATION	REMARK'S
5	RT. STA. 679 + 90 TO 685 + 0	ø 125' spacing
3	RT. STA. 685 + 0 TO 697 + 0	ø 400' spacing
6	RT. STA. 697 + 0 TO 707 + 50	ø 175' spacing
1	RT. STA. 707 + 50 TO 711 + 50	ø 400' spacing
8	RT. STA. 711 + 50 TO 720 + 34	ø 125' spacing
2	LT. STA. 718 + 79 TO 720 + 4	ø 125' spacing
3	LT. STA. 722 + 29 TO 8 + 72	ø 125' spacing
4	RT. STA. 722 + 60 TO 725 + 15	ø 80' spacing
4	RT. STA. 725 + 15 TO 743 + 47	ø 400' spacing
3	RT. STA. 767 + 27 TO 768 + 77	ø 80' spacing
2	LT. STA. 768 + 2 TO 768 + 77	ø 80' spacing
2	RT. STA. 771 + 20 TO 771 + 95	ø 80' spacing
3	LT. STA. 771 + 19 TO 772 + 69	ø 80' spacing
6	RT. STA. 868 + 63 TO 872 + 75	ø 80' spacing
4	RT. STA. 872 + 75 TO 877 + 88	ø 150' spacing
4	RT. STA. 910 + 13 TO 912 + 26	ø 80' spacing
2	LT. STA. 911 + 98 TO 912 + 48	ø 80' spacing
6	LT. STA. 916 + 18 TO 919 + 62	ø 80' spacing
1	LT. STA. 919 + 62 TO 921 + 18	ø 400' spacing
6	RT. STA. 987 + 63 TO 991 + 63	ø 80' spacing
3	RT. STA. 991 + 63 TO 1002 + 38	ø 400' spacing
8	LT. STA. 1062 + 18 TO 1067 + 68	ø 80' spacing
4	RT. STA. 1065 + 18 TO 1067 + 68	ø 80' spacing
90	TOTAL	

**78201000 TERMINAL MARKER - DIRECT APPLIED**

EACH	LOCATION	REMARK'S
1	RT. STA. 8 + 20	Along Mudd Creek Rd.
1	LT. STA. 718 + 31	Mudd Creek Structure
1	RT. STA. 743 + 97	South of Indian Cove Drive
1	RT. STA. 766 + 77	Silver Creek Structure
1	LT. STA. 767 + 52	Silver Creek Structure
1	RT. STA. 772 + 45	Silver Creek Structure
1	LT. STA. 773 + 19	Silver Creek Structure
1	RT. STA. 868 + 13	Leaf River Structure
1	RT. STA. 878 + 38	North of PE entrance at Lt. Sta. 911+43
1	RT. STA. 909 + 63	Leaf River Structure
1	LT. STA. 911 + 48	Leaf River Structure
1	LT. STA. 921 + 68	Leaf River Structure
1	RT. STA. 916 + 45	Leaf River Structure
1	RT. STA. 987 + 12	
1	RT. STA. 1002 + 87	
1	LT. STA. 1063 + 18	Mill Creek Structure
1	RT. STA. 1064 + 68	Mill Creek Structure
17	TOTAL	

**78200520 BARRIER WALL MARKERS, TYPE B**

EACH	LOCATION	REMARK'S
2	LT. STA. 720 + 55 TO 721 + 80	Mudd Creek Structure
2	RT. STA. 720 + 80 TO 722 + 5	Mudd Creek Structure
3	LT. STA. 768 + 90 TO 771 + 6	Silver Creek Structure
3	RT. STA. 768 + 90 TO 771 + 6	Silver Creek Structure
4	RT. STA. 912 + 73 TO 915 + 30	Leaf River Structure
4	LT. STA. 913 + 4 TO 915 + 61	Leaf River Structure
18	TOTAL	

**78300100 PAVEMENT MARKING REMOVAL**

SO. FT.	LOCATION	REMARK'S
61	LT. STA. 720 + 40 TO 722 + 22	Mud Creek Bridge (Edge Line)
61	RT. STA. 720 + 40 TO 722 + 22	Mud Creek Bridge (Edge Line)
121	CL 720 + 40 TO 722 + 22	Mud Creek Bridge (Median/Double Yellow)
52	LT. STA. 769 + 20 TO 770 + 76	Silver Creek Bridge (Edge Line)
52	RT. STA. 769 + 20 TO 770 + 76	Silver Creek Bridge (Edge Line)
104	CL 769 + 20 TO 770 + 76	Silver Creek Bridge (Edge Line)
111	LT. STA. 912 + 57 TO 915 + 89	Leaf River Bridge (Edge Line)
111	RT. STA. 912 + 57 TO 915 + 89	Leaf River Bridge (Edge Line)
221	CL 912 + 57 TO 915 + 89	Leaf River Bridge (Edge Line)
145	CL 1188 + 62 TO 1190 + 80	IL 72 - Double Yellow - STAGE 1
74	RT. STA. 1190 + 15 TO 1192 + 38	IL 72 - Edge Line - STAGE 1
216	RT. STA. 1064 + 25 TO 1070 + 74	IL 2 - Edge Line - STAGE 1
118	CL 1070 + 65 TO 1072 + 42	IL 2 - Double Yellow - STAGE 1
147	LT. STA. 1068 + 0 TO 1072 + 42	IL 2 - Edge Line - STAGE 2
1595	TOTAL	

**Z0020900 ESTABLISHING AND REFERENCING LAND SECTION MARKERS**

EACH	LOCATION	REMARK'S
1	RT. STA. 740 + 0 +/-	Witness Point (N1964646.6211, E723058.3542)
1	RT. STA. 930 + 52.18	Concrete Monument (N1980676.2930, E730730.3164)
2	TOTAL	

**Z0023600 FILLING EXISTING CULVERTS**

EACH	LOCATION	REMARK'S
1	LT/RT 895 + 46	2x2 Concrete Box Culvert
4	680 + 0 TO 1068 + 0	As determined by the Resident Engineer (If needed)
5	TOTAL	(as replacement to removal of existing structures)

**Z0025500 FURNISHING AND INSTALLING PROPERTY MARKERS**

EACH	LOCATION	REMARK'S
37	R.O.W. Areas	As determined by the Resident Engineer (If needed)
7	Easement Areas	
6	Contingency Item	
50	TOTAL	

**Z0030250 IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3**

EACH	LOCATION	REMARK'S
1	LT. STA. 1190 + 50	IL 72 - STAGE 1
1	LT. STA. 1070 + 74	IL 2 - STAGE 1
2	TOTAL	

**Z0030350 IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3**

EACH	LOCATION	REMARK'S
1	RT. STA. 1190 + 17	IL 72 - STAGE 1
1	RT. STA. 1070 + 72	IL 2 - STAGE 1
2	TOTAL	

**Z0055100 RUMBLE RESURFACING**

SO. YD	LOCATION	REMARK'S
37.5	-104 + 0 TO -79 + 0	Mudd Creek Rd. (200' prior to Stop Ahead Sign)
37.5	4 + 46 TO 4 + 71	Mudd Creek Rd. (500' prior to Stop Bar)
37.5	6 + 46 TO 6 + 71	Mudd Creek Rd. (300' prior to Stop Bar)
36.7	1181 + 13 TO 1181 + 38	IL 72
33.3	1188 + 0 TO 1188 + 25	IL 72
34.2	1190 + 0 TO 1190 + 25	IL 72
216.7	TOTAL	

# SCHEDULE OF QUANTITIES

X0300136 BRIDGE APPROACH SHOULDER REMOVAL

SQ YD	LOCATION	REMARK'S
12	RT. STA. 769 + 5	TO 769 + 20
9.5	LT. STA. 769 + 8	TO 769 + 20
9.5	LT. STA. 770 + 76	TO 770 + 88
12	RT. STA. 770 + 76	TO 770 + 92
43	TOTAL	

REMARK'S  
Silver Creek SE  
Silver Creek SW  
Silver Creek NW  
Silver Creek NE

XZ127900 RETAINING WALL REMOVAL

EQOT	LOCATION	REMARK'S
72	LT. STA. 704 + 82	TO 705 + 39
72		

X0325519 DRAIN FOR AGGREGATE BASE COURSE

SQ YD	LOCATION	REMARK'S
0.90	RT. STA. 747 + 89	
0.88	RT. STA. 749 + 89	
0.93	RT. STA. 754 + 39	
0.90	RT. STA. 757 + 0	
0.90	RT. STA. 760 + 0	
0.90	RT. STA. 763 + 0	
0.90	RT. STA. 766 + 0	
0.90	RT. STA. 767 + 50	
1.30	RT. STA. 769 + 0	
0.73	LT. STA. 802 + 89	
0.90	LT. STA. 805 + 89	
0.90	LT. STA. 806 + 89	
0.90	LT. STA. 810 + 39	
0.90	LT. STA. 813 + 0	
0.90	RT. STA. 813 + 0	
0.90	LT. STA. 816 + 0	
0.90	RT. STA. 816 + 0	
0.90	LT. STA. 817 + 39	
0.90	RT. STA. 817 + 0	
1.50	RT. STA. 909 + 39	
0.77	RT. STA. 912 + 58	
0.67	LT. STA. 920 + 89	
0.90	RT. STA. 920 + 89	
0.90	LT. STA. 923 + 89	
0.90	RT. STA. 923 + 89	
0.90	LT. STA. 926 + 89	
0.90	RT. STA. 926 + 89	
0.90	LT. STA. 952 + 89	
0.90	RT. STA. 952 + 89	
0.90	LT. STA. 955 + 39	
0.90	RT. STA. 955 + 39	
0.90	LT. STA. 958 + 39	
0.90	RT. STA. 958 + 39	
0.90	LT. STA. 966 + 39	
0.90	RT. STA. 966 + 39	
0.90	LT. STA. 969 + 39	
0.90	RT. STA. 969 + 39	
0.90	LT. STA. 971 + 89	
0.90	RT. STA. 971 + 0	
0.90	LT. STA. 1023 + 39	
0.90	RT. STA. 1023 + 39	
0.87	LT. STA. 1025 + 89	
0.90	RT. STA. 1025 + 89	
39.14	TOTAL	

X2110100 TOPSOIL FURNISH AND PLACE, SPECIAL

CU YD	LOCATION	REMARK'S
608.5	RT. STA. 683 + 50	TO 712 + 50
370.5	RT. STA. 989 + 0	TO 998 + 50
979.1	TOTAL	

REMARK'S  
ARTICULATED BLOCK REVETMENT MAT AREAS (Estimated Qty.)  
ARTICULATED BLOCK REVETMENT MAT AREAS (Estimated Qty.)

X6063600 COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24

EQOT	LOCATION	REMARK'S
3549	LT. STA. 680 + 51	TO 716 + 0
2475	LT. STA. 726 + 75	TO 751 + 50
1224	LT. STA. 862 + 35	TO 874 + 59
175	LT. STA. 942 + 75	TO 944 + 50
300	LT. STA. 967 + 50	TO 970 + 50
600	LT. STA. 1030 + 50	TO 1036 + 50
8322	TOTAL	

X6064201 COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.06

EQOT	LOCATION	REMARK'S
69	LT. STA. 724 + 2	Mud Creek Island
43	LT. STA. 1060 + 27	IL 72 Island
91	LT. STA. 1060 + 97	IL 72 Island
203	TOTAL	

# EARTHWORK SCHEDULE /SEEDING SCHEDULE

LOCATION	20200100	20200200	20400800	EARTH WORK			21101505	25000100	25000210	25000310	25000312	25000312	25000322	25001845	25000400	25000500	25000600	25000750	25100115	25100630	25101010									
	EARTH EXC (CUT)	ROCK EXC	FURNISHED EXC	EARTH EXC ADJ SHRINK 25% EARTH	EMBANK (FILL)	EARTH WORK BALANCE WASTE (+) SHORTAGE (-)	TOPSOIL EXCAVATION & PLACEMENT	SEEDING CLASS 1	SEEDING CLASS 2A	SEEDING CLASS 4	(ARTICULATED BLOCK REVET) SEEDING CLASS 4A	SEEDING CLASS 4A	SEEDING CLASS 5A	SEEDING CLASS 7 (SPL)	NITROGEN FERTILIZER NUTRIENTS	PHOSPHOROUS FERTILIZER NUTRIENTS	POTASSIUM FERTILIZER NUTRIENTS	MOWING	MULCH METHOD 2	EROSION CONTROL BLANKET	HYDRAULIC MULCH									
	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	ACRE	ACRE	ACRE	ACRE	ACRE	ACRE	ACRE	POUND	POUND	POUND	ACRE	ACRE	SQ YD	LBS									
680+00 - 692+00	3071.4			2304	1663.6	640.0			0.258		0.368	0.314			56.41	56.41	56.41	0.26		2771	1474									
692+00 - 706+00	3700.3			2775	1400.7	1374.5			0.120		0.528	0.147			58.33	58.33	58.33	0.12		1294	2113									
706+00 - 720+00	3580.0	132		2685	1306.4	1510.6			0.322		0.221	0.190			48.82	48.82	48.82	0.32		2474	884									
720+00 - 734+00	3315.5	6		2487	734.1	1758.5			0.351			0.234			31.56	31.56	31.56	0.35		2831										
734+00 - 748+00	3367.8	1		2526	1337.8	1189.1			0.545			0.303			49.07	49.07	49.07	0.55		4105										
748+00 - 762+00	2689.5			2017	733.1	1284.0			0.881			0.311			79.33	79.33	79.33	0.88		5771										
762+00 - 776+00	1458.1			1094	997.5	96.1			1.075			0.121			96.76	96.76	96.76	1.08		5788										
776+00 - 790+00	1609.4			1207	4140.5	-2933.5			1.150			0.152			103.48	103.48	103.48	1.15		6300										
790+00 - 804+00	3834.9			2876	5550.5	-2674.3			1.425			0.632			128.28	128.28	128.28	1.43		9958										
804+00 - 818+00	5333.1			4000	13581.8	-9582.0		0.871	0.560			0.716			128.85	128.85	128.85	0.56	0.871	6176										
818+00 - 832+00	5950.0			4463	3282.4	1180.1		0.156	1.282			0.556			129.43	129.43	129.43	1.28	0.156	8893										
832+00 - 846+00	2262.3			1697	14789.4	-13092.7	2204.5		2.017			0.049			181.52	181.52	181.52	2.02		10001										
846+00 - 860+00	2009.1			1507	5432.6	-3925.8	5384.2		1.716			0.229			154.45	154.45	154.45	1.72		9415										
860+00 - 874+00	6204.6			4653	431.8	4221.7	154.6		0.431			0.417			38.80	38.80	38.80	0.43		4107										
874+00 - 888+00	2559.1			1919	2966.7	-1047.4		0.067	1.328						125.57	125.57	125.57	1.33	0.067	6429										
888+00 - 902+00	4636.2			3477	3101.9	375.3		0.318	1.005			0.557			119.14	119.14	119.14	1.01	0.318	7562										
902+00 - 916+ 50	7846.8			5885	110.2	5774.9			0.775			0.609			69.75	69.75	69.75	0.78		6699										
916+50 - 930+ 50	4104.2			3078	2193.8	884.3	1882.6		1.016			0.406			91.43	91.43	91.43	1.02		6882										
930+50 - 944+ 50	4047.8			3036	2161.7	874.2	1498.6		0.789			0.387			71.01	71.01	71.01	0.79		5691										
944+50 - 958+ 50	3538.0			2654	1561.4	1092.1			0.857			0.496			77.09	77.09	77.09	0.86		6549										
958+50 - 972+ 50	1583.7			1188	14409.3	-13221.5			1.730			0.275			155.71	155.71	155.71	1.73		9705										
972+50 - 986+ 50	8973.1			6730	9731.3	-3001.5			1.231			0.935			110.83	110.83	110.83	1.23		10484										
986+50 - 1000+ 50	2020.8	16321		1516	11149.4	6687.1			0.675		0.681	0.196			121.99	121.99	121.99	0.67		4214	2722									
1000+50 - 1014+ 50	2145.8	8864		1609	18436.9	-7963.7	1537.2		1.771	0.300		1.260	0.300	1.500	294.36	294.36	294.36	1.77	1.800	14666										
1014+50 - 1028+ 50	1690.2			1268	28625.9	-27358.3	9081		1.510	5.000		1.734	5.000	15.333	1515.83	1515.83	1515.83	1.51	20.333	15699										
1028+50 - 1042+ 50	973.6	1		730	4613.3	-3882.1	990.5		0.755			0.381			67.98	67.98	67.98	0.76		5499										
1042+50 - 1056+ 50	1289.0			967	1813.8	-847.1			0.751			0.198			67.58	67.58	67.58	0.75		4594										
1056+50 - 1068+00	2466.9			1850	1426.6	423.6			1.284			0.066			115.60	115.60	115.60	1.28		6536										
<b>SIDEROADS</b>																														
Mudd Creek Rd.																														
5+00 - 9+ 50	896.3			672	1.6	670.6			0.110						9.93	9.93	9.93	0.11		534										
Indian Cove Rd.																														
80+50 - 81+00	114.5			86	0.9	85.0			0.012			0.003			1.11	1.11	1.11	0.01		74										
Town Hall Rd.																														
88+50 - 89+ 50	427.5			321	0.0	320.6			0.011			0.052			0.95	0.95	0.95	0.01		304										
Camling Rd.																														
96+50 - 99+ 50	2524.3	1828		1893	0.0	3721.4			0.176			0.285			15.87	15.87	15.87	0.18		2231										
Patricia Rd.																														
110+50 - 113+00	37.5			28	1012.3	-984.2			0.233						20.98	20.98	20.98	0.23		1128										
Kathryn Rd.																														
118+25 - 119+ 51	55.6			42	154.1	-112.4			0.075						6.77	6.77	6.77	0.08		364										
Deer Path Rd.																														
128+80 - 129+ 50	112.1			84	63.7	20.4									0.00	0.00	0.00	0.00												
River Rd.																														
140+50 - 141+ 50	121.7			91	2.1	89.2			0.019						1.70	1.70	1.70	0.02		91										
Town Line Rd.																														
146+00 - 149+ 50	794.8			596	544.4	51.7			0.380			0.050			34.19	34.19	34.19	0.38		2082										
IL 72																														
1191+61 - 1192+ 50	354.4			266	0.0	265.8																								
SUB-TOTAL =											1.80	12.26																		
<b>TOTAL</b>	101700	27153	56036	75795	158678	-56036	22733.2	1.41	28.63	5.30		14.06	5.30	16.83	4380	4380	4380	28.63	23.55	197901	7192									

**NOTES:**  
 \* Fertilizer applied to: Class 1, Class 2A, Class 4A (Articulated Block Mat Only), Class 7 (Special)  
 \*\* Hydraulic Mulch application rate of (4,000 lbs./acre)  
 Mulch Method 2 Areas = Seeding Class 1, Prairie Mitigation Area (Class 4 & Class 5A), & Tree Mitigation Area (Class 7 (Special))  
 Erosion Control Blanket Areas = Class 2A, Class 4A (Non-Articulated Block Revetment Mat Areas)

# PAVING SCHEDULE

Location	Remarks	Length	Proposed Surface		40600200	40600300	40600625	40603335	40800050	35101400	42000411	44000158	48101200	48300410
			Width	Sq Yd	Bituminous Materials Prime Coat	Aggregate Prime Coat	Leveling Binder (Machine Method), N50	Hot-Mix Asphalt Surface, Cse Mix "D", N50	Incidental Hot-Mix Asphalt Surfacing	Aggregate Base Course, Type B	Portland Cement Conc. Pavement 9 1/2" (Jointed)	Hot-Mix Asphalt Surface Removal 2 1/4"	Aggregate Shoulders, Type B	Portland Cement Conc. Shoulders, 9 1/2"
					Ton	Ton	Ton	Ton	Ton	Ton	Sq Yd	Sq Yd	Ton	Sq Yd
<b>IL 2 (Byron to Oregon)</b>														
Lt & Rt Sta	680 + 0 - 688 + 8	808	VAR	3116							3115.51			
Lt & Rt Sta	688 + 8 - 692 + 0	392	24	1047							1046.59			
Lt & Rt Sta	692 + 0 - 706 + 0	1400	24	3733							3733.33			
Lt & Rt Sta	706 + 0 - 713 + 98	798	24	2128							2128.21			
Lt & Rt Sta	713 + 98 - 720 + 40	642	VAR	2284							2283.84			
Lt & Rt Sta	720 + 40 - 722 + 22													
Lt & Rt Sta	722 + 22 - 725 + 36	314	VAR	3236							3236.35			
Lt & Rt Sta	725 + 36 - 729 + 10	374	VAR	1633							1633.24			
Lt & Rt Sta	729 + 10 - 734 + 0	490	24	1306							1306.11			
Lt & Rt Sta	734 + 0 - 749 + 10	1510	24	4025							4025.33			
Lt & Rt Sta	749 + 10 - 754 + 16	507	VAR	2115							2114.60			
Lt & Rt Sta	754 + 16 - 762 + 0	784	24	2090							2090.13			
Lt & Rt Sta	762 + 0 - 769 + 20	720	24	1920							1920.00			
Lt & Rt Sta	769 + 20 - 770 + 76													
Lt & Rt Sta	770 + 76 - 776 + 84	608	24	1622							1621.60			
Lt & Rt Sta	776 + 84 - 779 + 84	300	VAR	1001							1001.32			
Lt & Rt Sta	779 + 84 - 790 + 0	1016	36	4062							4062.40			
Lt & Rt Sta	790 + 0 - 802 + 76	1276	36	5104							5104.40			
Lt & Rt Sta	802 + 76 - 811 + 17	841	VAR	3816							3816.30			
Lt & Rt Sta	811 + 17 - 813 + 97	280	24	747							746.64			
Lt & Rt Sta	813 + 97 - 818 + 80	483	VAR	1802							1801.61			
Rt Sta	818 + 80 - 831 + 1		VAR	1026	4.40	1.54			201.1	701.27				
Lt & Rt Sta	831 + 1 - 837 + 1	1221	24	3255							3254.67			
Lt & Rt Sta	837 + 1 - 846 + 0	600	VAR	2002							2002.14			
Lt & Rt Sta	846 + 0 - 856 + 99	899	36	3596							3596.00			
Lt & Rt Sta	856 + 99 - 859 + 99	1099	36	4395							4394.80			
Lt & Rt Sta	859 + 99 - 874 + 0	300	VAR	1001							1001.16			
Lt & Rt Sta	874 + 0 - 883 + 18	1401.3	24	3737							3736.80			
Lt & Rt Sta	883 + 18 - 888 + 5	918.1	24	2448							2448.27			
Rt Sta	888 + 5 - 903 + 28	486.5	VAR	1811							1810.56			
Lt & Rt Sta	903 + 28 - 908 + 96		VAR	1815	7.79	2.72			355.8	1240.58				
Lt & Rt Sta	908 + 96 - 912 + 62	1523	24	4061							4061.33			
Lt & Rt Sta	912 + 62 - 915 + 81	567.9	VAR	2623							2622.70			
Lt & Rt Sta	915 + 81 - 917 + 3	366.6	24	978							977.60			
Lt & Rt Sta	917 + 3 - 919 + 99													
Lt & Rt Sta	919 + 99 - 930 + 50	121.39	24	324							323.71			
Lt & Rt Sta	930 + 50 - 944 + 50	296	VAR	989							989.28			
Lt & Rt Sta	944 + 50 - 956 + 62	1051.4	36	4206							4205.60			
Lt & Rt Sta	956 + 62 - 964 + 2	1400	36	5600							5600.00			
Lt & Rt Sta	964 + 2 - 972 + 25	1212.4	36	4850							4849.60			
Lt & Rt Sta	972 + 25 - 976 + 99	740.1	VAR	4020							4020.21			
Lt & Rt Sta	976 + 99 - 982 + 99	822.1	VAR	4499							4499.28			
Lt & Rt Sta	982 + 99 - 1002 + 58	473.9	36	1896							1895.60			
Lt & Rt Sta	1002 + 58 - 1011 + 85	600	VAR	1997							1997.44			
Lt & Rt Sta	1011 + 85 - 1028 + 50	1959.5	24	5225							5225.33			
Lt & Rt Sta	1028 + 50 - 1042 + 50	926.8	VAR	3600							3600.21			
Lt & Rt Sta	1042 + 50 - 1048 + 56	1665.2	36	6661							6660.80			
Lt & Rt Sta	1048 + 56 - 1051 + 56	1400	36	5600							5600.00			
Lt & Rt Sta	1051 + 56 - 1051 + 88	605.5	36	2422							2422.00			
Lt & Rt Sta	1051 + 88 - 1054 + 89	300	VAR	1000							1000.29			
Lt & Rt Sta	1054 + 89 - 1061 + 95	32.9	24	88							87.73			
Lt & Rt Sta	1061 + 95 - 1065 + 45	300.11	VAR	1000							1000.48			
Lt & Rt Sta	1065 + 45 - 1067 + 92	706.79	36	2827							2827.16			
		350.03	48	1867							1866.83			
		246.69	VAR	998							998.16			
	(LOCATIONS TO BE DETERMINED BY R.E.)	10.00	50	56	0.03				18.67	37.96				
<b>SIDE ROAD'S</b>														
Mud Creek Rd.	5 + 0 - 6 + 35	135	5	75									72.9	
Indian Cove Rd.	80 + 72 - 81 + 30	57.5	VAR	145	0.62	0.22			28.4					
Town Hall Rd.	88 + 50 - 89 + 11	61.07	VAR	147	0.63	0.22			28.8					
Town Hall Rd.	88 + 50 - 89 + 11	61.07	4	27									33.0	
Town Hall Rd.	88 + 50 - 89 + 11	61.07	4	27									33.0	
Gamling Rd.	96 + 50 - 98 + 73	222.73	VAR	777	3.33	1.17			152.2					
Patricia Rd.	110 + 85 - 113 + 0	215.2	VAR	555	2.38	0.83			108.7					
Kathryn Rd.	118 + 25 - 119 + 16	90.8	VAR	229	0.98	0.34			44.8					
River Rd.	140 + 81 - 141 + 50	68.9	VAR	181	0.78	0.27			35.4					
Townline Rd.	146 + 0 - 149 + 18	317.95	VAR	1058	4.54	1.59			207.5					
IL 72	1181 + 61 - 1191 + 61	1000.63	VAR	2645	11.35	3.97	148.14	222.21			1266.34	2645.30		
IL 72	1191 + 61 - 1192 + 16	54.5	VAR	1266										

# PAVING SCHEDULE

Location	Remarks	Length	Proposed Surface		40600200	40600300	40600625	40603335	40800050	35101400	42000411	44000158	48101200	48300410
			Width	Sq Yd	Bituminous Materials Prime Coat	Aggregate Prime Coat	Levelling Binder (Machine Method), N50	Hot-Mix Asphalt Surface, Cse Mix "D", N50	Incidental Hot-Mix Asphalt Surfacing	Aggregate Base Course, Type B	Portland Cement Conc. Pavement 9 1/2" (Jointed)	Hot-Mix Asphalt Surface Removal 2 1/4"	Aggregate Shoulders, Type B	Portland Cement Conc. Shoulders, 9 1/2"
<b>SIDE ROAD'S</b>														
Mud Creek Rd.	5+0 - 6+35	Shoulder Area	135	5	75									
Indian Cove Rd.	80+72 - 81+30	Mainline Area	57.5	VAR	145	0.62	0.22						72.9	
Town Hall Rd.	88+50 - 89+11	Mainline Area	61.07	VAR	147	0.63	0.22		28.4					
Town Hall Rd.	88+50 - 89+11	Shoulder Area	61.07	4	27				28.8					
Town Hall Rd.	88+50 - 89+11	Shoulder Area	61.07	4	27								33.0	
Camling Rd.	96+50 - 98+73	Mainline Area	222.73	VAR	777	3.33	1.17						33.0	
Patricia Rd.	110+85 - 113+0	Mainline Area	215.2	VAR	555	2.38	0.83		155.4					
Kathryn Rd.	118+25 - 119+16	Mainline Area	90.8	VAR	229	0.98	0.34		44.8					
River Rd.	140+81 - 141+50	Mainline Area	68.9	VAR	181	0.78	0.27		50.6					
Townline Rd.	146+0 - 149+18	Mainline Area	317.95	VAR	1058	4.54	1.59		207.5					
IL 72	1181+61 - 1191+61	Mill & Resurface (IL 72)	1000.63	VAR	2645	11.35	3.97	148.14	222.21					
IL 72	1191+61 - 1192+16	Mainline Area	54.5	VAR	1266						1266.34	2645.30		
<b>Right Side Shoulders</b>														
Rt. Sta	680+0 - 692+0	Infront of Guardrail	1200	8	1067									
Rt. Sta	692+0 - 706+0	Infront of Guardrail	1400	8	1244									1066.7
Rt. Sta	706+0 - 712+50	Infront of Guardrail	650	8	578									1244.4
Rt. Sta	712+50 - 720+61	Behind Guardrail	811.42	11.75	1059									577.8
Rt. Sta	722+32 - 726+90	Behind Guardrail	458	10	509									1059.4
Rt. Sta	726+90 - 734+0	Behind Guardrail	709.9	11.75	927									508.9
Rt. Sta	734+0 - 743+50	Behind Guardrail	949.78	11.75	1240									926.8
Rt. Sta	743+50 - 744+25	Guardrail Flare	75.13	VAR	126									1240.0
Rt. Sta	744+25 - 749+9	Transition	484.55	8	431									126.3
Rt. Sta	749+9 - 749+83	Transition	73.04	VAR	54									430.7
Rt. Sta	749+83 - 753+40	Rt. Turn to Indian Cove Dr. w/ South Radius	388	4	172									54.3
Rt. Sta	753+66 - 754+15	North Radius of Indian Cove Dr. w/Transition	49.2	VAR	48									172.4
Rt. Sta	754+15 - 766+42	Silver Creek	1226.4	8	1090									48.4
Rt. Sta	766+42 - 767+14	Silver Creek	72.6	VAR	124									1090.1
Rt. Sta	767+14 - 768+90	Silver Creek	175.3	11.75	229									123.8
Rt. Sta	771+6 - 772+8	Silver Creek	101.1	11.75	132									228.9
Rt. Sta	772+8 - 772+80	Silver Creek	72.5	VAR	124									132.0
Rt. Sta	772+80 - 810+0	Transition	3720	8	3307									123.8
Rt. Sta	810+0 - 813+97	Transition	397.26	8	353									3306.7
Rt. Sta	813+97 - 814+71	Transition	74.21	VAR	55									353.1
Rt. Sta	814+71 - 817+78	Rt. Turn Into Overlook 2	948	4	421									54.8
Rt. Sta	817+78 - 820+66	Overlook No. 2 along Mainline & Parking	349	4	155									421.3
Rt. Sta	820+66 - 820+88	Transition	22.47	VAR	18									155.1
Rt. Sta	820+88 - 825+0	Transition	411.77	8	366									17.5
Rt. Sta	825+0 - 840+0	Transition	1500	8	1333									366.0
Rt. Sta	840+0 - 855+0	Transition	1500	8	1333									1333.3
Rt. Sta	855+0 - 867+79	Transition	1278.69	8	1137									1333.3
Rt. Sta	867+79 - 868+51	Guardrail Flare	71.9	VAR	124									1136.6
Rt. Sta	868+51 - 870+0	Behind Guardrail	149.41	11.75	195									124.2
Rt. Sta	870+0 - 878+0	Behind Guardrail	800	11.75	1044									195.1
Rt. Sta	878+0 - 878+72	Guardrail Flare	71.89	VAR	122									1044.4
Rt. Sta	878+72 - 883+18	Transition	446.2	8	397									122.4
Rt. Sta	883+18 - 883+92	Transition	73.75	VAR	54									396.6
Rt. Sta	883+92 - 886+99	Rt. Turn Into Overlook 3	997	4	443									54.5
Rt. Sta	886+99 - 892+3	Overlook No. 3 along Mainline & Parking	563	4	250									443.1
Rt. Sta	892+3 - 892+28	Transition	24.82	VAR	18									250.2
Rt. Sta	892+28 - 909+27	Transition	1699.08	8	1510									17.7
Rt. Sta	909+27 - 910+1	Leaf River	73.7	VAR	124									1510.3
Rt. Sta	910+1 - 912+48	Leaf River	247.3	11.75	323									124.2
Rt. Sta	912+48 - 912+54	Leaf River	1327	VAR	2									322.9
Rt. Sta	912+54 - 912+78	Leaf River	1328	VAR	12									2.3
Rt. Sta	915+71 - 915+75	Leaf River	4.4	VAR	4									11.9
Rt. Sta	915+75 - 916+8	Leaf River	32.4	11.75	42									3.6
Rt. Sta	916+8 - 916+80	Transition	72.5	VAR	124									42.3
Rt. Sta	916+80 - 956+62	Transition	3982.43	8	3540									123.9
Rt. Sta	956+62 - 956+83	Transition	20.78	VAR	16									3539.9
Rt. Sta	956+83 - 957+22	South Radius (Patricia Rd.)	68	4	30									16.0
Rt. Sta	957+46 - 957+78	North Radius (Patricia Rd)	68	4	30									30.2
Rt. Sta	957+78 - 957+97	Transition	18.77	VAR	15									30.2
Rt. Sta	957+97 - 970+87	Transition	1290.22	8	1147									14.6
Rt. Sta	970+87 - 971+8	Transition	20.78	VAR	16									1146.9
Rt. Sta	971+8 - 971+47	South Radius (River Rd.)	65	4	29									16.0
Rt. Sta	971+71 - 972+4	North Radius (River Rd.)	61	4	27									28.9
Rt. Sta	972+4 - 972+24	Transition	20.46	VAR	15									27.1
Rt. Sta	972+24 - 975+0	Transition	275.75	8	245									14.6
Rt. Sta	975+0 - 986+67	Transition	1166.99	8	1037									245.1
Rt. Sta	986+67 - 987+50	Guardrail Flare/ Entrance	82.85	VAR	157									1037.3
Rt. Sta	987+50 - 989+0	Behind Guardrail	150.16	11.75	196									156.7
Rt. Sta	989+0 - 998+50	Infront of Guardrail	950	8	844									196.0
Rt. Sta	998+50 - 1002+48	Behind Guardrail	398.24	11.75	520									844.4
Rt. Sta	999+0 - 1003+21	Guardrail Flare	1420.95	VAR	124									519.9
Rt. Sta	1003+21 - 1005+0	Transition	179.05	8	159									123.7
Rt. Sta	1005+0 - 1020+0	Transition	1500	8	1333									159.2
Rt. Sta	1020+0 - 1035+0	Transition	1500	8	1333									1333.3
Rt. Sta	1035+0 - 1050+0	Transition	1500	8	1333									1333.3
Rt. Sta	1050+0 - 1051+88	Transition	188.4	8	167									1333.3
Rt. Sta	1051+88 - 1068+0	Transition	1611.6	8	1433									167.5
														1432.5

FILE NAME =	USER NAME = henonka	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PAVING SCHEDULE</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ca:\pw_work\PIWIDOT\HENONKA\dms3121\j08	808scvr.dgn	DRAWN -	REVISED -			742	37R-4	OGLE	867	63	
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 64E17					
PLOT DATE = Mon May 03 14:58:49 2010	DATE -	REVISED -	REVISED -			SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.



# PAVING SCHEDULE

Location	Remarks	Length	Proposed Surface		40600200	40600300	40600625	40603335	40800050	35101400	42000411	44000158	48101200	48300410
			Width	Sq Yd	Bituminous	Aggregate	Levelling	Hot-Mix	Incidental	Aggregate	Portland	Hot-Mix	Aggregate	Portland
					Materials	Prime	Binder	Asphalt	Hot-Mix	Hot-Mix	Base	Cement	Asphalt	Shoulders,
				Prime	Coat	(Machine	Surf. Cse	Asphalt	Course,	Pavement	Surface	Type B	Shoulders,	
				Coat		Method), N50	Mix "D", N50	Surfacing	Type B	9 1/2" (Jointed)	Removal		9 1/2"	
				Ton	Ton	Ton	Ton	Ton	Ton	Sq Yd	Sq Yd	Ton	Sq Yd	
<b>Left Side Shoulders</b>														
Lt. Sta 680+0 - 680 +91		90.9	4	40										40.4
Lt. Sta 680 +91 - 681 +98	Transition	106.97	VAR	77										76.6
Lt. Sta 681 +98 - 692 +0		1002.13	8	891										890.8
Lt. Sta 692 +0 - 706 +0		1400	8	1244										1244.4
Lt. Sta 706 +0 - 717 +79		1179.45	8	1048										1048.4
Lt. Sta 717 +79 - 718 +82		102.52	VAR	173										173.0
Lt. Sta 718 +82 - 720 +40		158.53	11.75	207										207.0
Lt. Sta 720 +40 - 720 +61	Behind Parapet Wall	20.2	VAR	5										5.0
Lt. Sta 721 +74 - 721 +99	Behind Parapet Wall	24.4	VAR	9										9.0
Lt. Sta 721 +99 - 722 +62		62.8	11.75	82										82.0
Lt. Sta 722 +62 - 723 +10		48.1	VAR	58										58.0
Rt. Sta 6+35 - 723+10	Mudd Creek Rd. (South Radius)	380	7.75	327										327.2
Lt. Sta 7+81 - 725+39	Mudd Creek Rd. (North Radius)	260	VAR	186										185.6
Lt. Sta 725 +39 - 728 +37		297.2	4	132										132.1
Lt. Sta 728 +37 - 729 +10	Transition	73.71	VAR	54										54.5
Lt. Sta 729 +10 - 734 +0		489.79	8	435										435.4
Lt. Sta 734 +0 - 748 +0		1400	8	1244										1244.4
Lt. Sta 748 +0 - 762 +0		1400	8	1244										1244.4
Lt. Sta 762 +0 - 767 +17	Silver Creek	517	8	460										459.6
Lt. Sta 767 17 - 767 89	Silver Creek	72.5	VAR	124										123.8
Lt. Sta 767 89 - 768 90	Silver Creek	100.5	11.75	131										131.2
Lt. Sta 771+6 - 772+81	Silver Creek	174.7	11.75	228										228.1
Lt. Sta 772 +81 - 773 +54	Silver Creek	72.8	VAR	124										124.1
Lt. Sta 773 +54 - 802 +76		2922.09	8	2597										2597.4
Lt. Sta 802 +76 - 802 +98	Transition	22.33	VAR	16										16.1
Lt. Sta 802 +98 - 89 +11	South Radius (Town Hall Rd.)	79	4	35										35.1
Lt. Sta 89 +11 - 804 +23	North Radius (Town Hall Rd.)	95	4	42										42.2
Lt. Sta 804 +23 - 807 +30		306.27	4	136										136.1
Lt. Sta 807 +30 - 808 +4	Transition	73.87	VAR	54										54.2
Lt. Sta 808 +4 - 818 +0		996.45	8	886										885.7
Lt. Sta 818 +0 - 832 +0		1400	8	1244										1244.4
Lt. Sta 832 +0 - 846 +0		1400	8	1244										1244.4
Lt. Sta 846 +0 - 860 +0		1400	8	1244										1244.4
Lt. Sta 860 +0 - 874 +0		1400	8	1244										1244.4
Lt. Sta 874 +0 - 888 +0		1400	8	1244										1244.4
Lt. Sta 888 +0 - 902 +0		1400	8	1244										1244.4
Lt. Sta 902 +0 - 903 +28		127.56	8	113										113.4
Lt. Sta 903 +28 - 903 +64	Transition	36.85	VAR	27										27.0
Lt. Sta 903 +64 - 987 +73	South Radius (Camilng Rd.)	259	4	115										115.1
Lt. Sta 987 +73 - 905 +16	North Radius (Camilng Rd.)	275	4	122										122.2
Lt. Sta 905 +16 - 908 +22		306.22	4	136										136.1
Lt. Sta 908 +22 - 908 +96	Transition	74.14	VAR	55										55.0
Lt. Sta 908 +96 - 911 +4		207.81	8	185										184.7
Lt. Sta 911 +4 - 911 +86	Leaf River	82.2	VAR	143										142.5
Lt. Sta 911 +86 - 912 +70	Leaf River	83.7	11.75	109										109.3
Lt. Sta 912 +70 - 912 +74	Leaf River	4.2	VAR	2										1.7
Lt. Sta 912 +74 - 913 +5	Leaf River	30.9	VAR	12										12.2
Lt. Sta 913 +5 - 915 +91	Leaf River	30	VAR	12										11.7
Lt. Sta 915 +87 - 915 +91	Leaf River	3.9	VAR	2										1.7
Lt. Sta 915 +91 - 920 +30	Leaf River	439.5	11.75	574										573.8
Lt. Sta 920 +30 - 921 +3	Transition	72.5	VAR	124										123.8
Lt. Sta 921 +3 - 959 +29		3825.69	8	3401										3400.6
Lt. Sta 959 +29 - 959 +49	Transition	20.39	VAR	15										14.6
Lt. Sta 959 +49 - 959 +79	South Radius (Kathryn Rd.)	76	4	34										33.8
Lt. Sta 960 +3 - 960 +63	North Radius (Kathryn Rd.)	89	4	40										39.6
Lt. Sta 960 +63 - 964 +3		339.79	4	151										151.0
Lt. Sta 964 +3 - 964 +49	South Radius (Deer Path Rd.)	55	4	24										24.4
Lt. Sta 965 +2 - 966 +0	North Radius (Deer Path Rd.)	139	4	41										40.5
Lt. Sta 966 +0 - 968 +46		246.43	4	110										109.5
Lt. Sta 968 +46 - 969 +20	Transition	73.76	VAR	54										54.5
Lt. Sta 969 +20 - 972 +50		329.81	8	293										293.2
Lt. Sta 972 +50 - 986 +50		1400	8	1244										1244.4
Lt. Sta 986 +50 - 1000 +50		1400	8	1244										1244.4
Lt. Sta 1000 +50 - 1010 +53		1003.02	8	892										891.6
Lt. Sta 1010 +53 - 1010 +73	Transition	20.39	VAR	15										14.6
Lt. Sta 1010 +73 - 149 +18	South Radius (Town Line Rd.)	59	4	26										26.2
Lt. Sta 149 +18 - 1011 +62	North Radius (Town Line Rd.)	66	4	29										29.3
Lt. Sta 1011 +62 - 1011 +85	Transition	22.38	VAR	16										15.9
Lt. Sta 1011 +85 - 1014 +50		265.22	8	236										235.8
Lt. Sta 1014 +50 - 1028 +50		1400	8	1244										1244.4
Lt. Sta 1028 +50 - 1042 +50		1400	8	1244										1244.4
Lt. Sta 1042 +50 - 1051 +88		938.4	8	834										834.1
Lt. Sta 1051 +88 - 1058 +86		697.61	8	620										620.1
Lt. Sta 1058 +86 - 1059 +36		50.39	VAR	37										37.3
Lt. Sta 1190 +61 - 1059 +36	IL 72 (South Radius)	191	4	85										84.9
Lt. Sta 1190 +61 - 1061 +97	IL 72 (North Radius)	237	4	105										105.3
Lt. Sta 1061 +97 - 1066 +50		466	4	207										207.1
Lt. Sta 1066 +50 - 1066 +96		46.1	VAR	31										31.4
Lt. Sta 1066 +96 - 1068 +0		103.6	8	92										92.1
Subtotal														
TOTALS					36.8	12.9	148	222	1,309	1,980	137,630	2,645	139	70,023

FILE NAME =	USER NAME = hensonke	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>				<b>PAVING SCHEDULE</b>				F.A.P. RTE. 742	SECTION 37R-4	COUNTY OGLE	TOTAL SHEETS 867	SHEET NO. 64					
c:\pwork\PAVIDOT\HENSONKE\dms31213\ad062800.cvr.dgn												DRAWN -	REVISED -	SCALE: SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 64E17			
PLOT SCALE = 50.0000' / IN.												CHECKED -	REVISED -	ILLINOIS FED. AID PROJECT							
PLOT DATE = Mon May 03 14:58:49 2010				DATE -	REVISED -																

# SUB-BASE SCHEDULE

Location	Remarks	Area	Breaker Run Depth	CA-02 Depth	CA-06 Depth	31100910	31100935	31100965	70028415	35101400
						Sub-base Granular Type A 12"	Sub-base Granular Type A 18"	Sub-base Granular Type A 24"	Geotechnical Reinforcement	Aggregate Base Course, Type B
		Sq Yd	Inch	Inch	Inch	Sq Yd	Sq Yd	Sq Yd	Sq Yd	Tons
IL 2 (Oregon to Byron)										
LT/RT Sta 680 + 00 to 684 + 89	Mainline	3327.8		9	3	3327.8			3327.8	
LT/RT Sta 684 + 89 to 690 + 00	Mainline	2831.7		9	3	2831.7				
LT/RT Sta 690 + 00 to 703 + 39	Mainline	7054.1		9	3	7054.1				
LT/RT Sta 703 + 39 to 709 + 89	Mainline	3424.0		9	3		3424.0			
LT/RT Sta 709 + 89 to 720 + 00	Mainline	5871.8		9	3	5871.8				
LT/RT Sta 720 + 00 to 720 + 39	Mainline	308.6		9	3	308.6				
LT/RT Sta 721 + 74 to 731 + 39	Mainline w/ Mud Creek	8052.5		9	3	8052.5				
LT/RT Sta 731 + 39 to 736 + 39	Mainline	2634.2		9	3	2634.2			2634.2	
LT/RT Sta 736 + 39 to 740 + 39	Mainline	2107.3		9	3	2107.3				
LT/RT Sta 740 + 39 to 741 + 89	Mainline	790.2		9	3	790.2			790.2	
LT/RT Sta 741 + 89 to 747 + 89	Mainline	3038.4	21		3			3038.4		
LT/RT Sta 747 + 89 to 749 + 89	Mainline	970.8	21		3			970.8		
LT/RT Sta 749 + 89 to 750 + 00	Mainline	55.1	21		3			55.1		
LT/RT Sta 750 + 00 to 754 + 39	Mainline w/ Indian Cove	2776.5	21		3			2776.5		
LT/RT Sta 754 + 39 to 769 + 20	Mainline	6983.3	21		3			6983.3		
LT/RT Sta 770 + 76 to 780 + 00	Mainline	4668.1		9	3	4668.1			4668.1	
LT/RT Sta 780 + 00 to 789 + 39	Mainline	5529.7	21		3			5529.7		
LT/RT Sta 789 + 39 to 795 + 00	Mainline	3303.7	21		3			3303.7		
LT/RT Sta 795 + 00 to 798 + 89	Mainline	2290.8	21		3			2290.8		
LT/RT Sta 798 + 89 to 802 + 89	Mainline	2358.3		9	3	2358.3				
LT/RT Sta 802 + 89 to 806 + 89	Mainline	2984.6	21		3			2984.6		
LT/RT Sta 806 + 89 to 810 + 39	Mainline	1804.0		9	3	1804.0				
LT/RT Sta 810 + 39 to 817 + 39	Mainline	3404.8	21		3			3404.8		
LT/RT Sta 817 + 39 to 825 + 00	Mainline	3537.4		9	3	3537.4				
LT/RT Sta 825 + 00 to 840 + 00	Mainline	7638.1	21		3			7638.1		
LT/RT Sta 840 + 00 to 855 + 00	Mainline	8841.8		9	3	8841.8			8841.8	
LT/RT Sta 855 + 00 to 870 + 00	Mainline	7623.1	21		3					
LT/RT Sta 870 + 00 to 885 + 00	Mainline	7432.0		9	3	7432.0				
LT/RT Sta 885 + 00 to 900 + 00	Mainline	7091.4		9	3	7091.4				
LT/RT Sta 900 + 00 to 909 + 39	Mainline	5228.7		9	3	5228.7				
LT/RT Sta 909 + 39 to 912 + 62	Mainline	1738.3	21		3			1738.3		
LT/RT Sta 912 + 62 to 912 + 94	Mainline	28.6	21		3			28.6		
LT/RT Sta 915 + 87 to 920 + 89	Mainline	2931.2		9	3	2931.2				
LT/RT Sta 920 + 89 to 926 + 89	Mainline	3608.2	21		3			3608.2		
LT/RT Sta 926 + 89 to 930 + 00	Mainline	1831.4		9	3	1831.4				
LT/RT Sta 930 + 00 to 940 + 39	Mainline	6127.1		9	3	6127.1				
LT/RT Sta 940 + 39 to 947 + 39	Mainline	4122.2		9	3	4122.2			4122.2	
LT/RT Sta 947 + 39 to 952 + 89	Mainline	3237.7		9	3	3237.7				
LT/RT Sta 952 + 89 to 958 + 39	Mainline	3519.3	21		3			3519.3		
LT/RT Sta 958 + 39 to 960 + 00	Mainline	1164.2		9	3	1164.2				
LT/RT Sta 960 + 00 to 966 + 39	Mainline w/ Deer Path	4682.7		9	3	4682.7				
LT/RT Sta 966 + 39 to 971 + 89	Mainline	3767.8	21		3			3767.8		
LT/RT Sta 971 + 89 to 975 + 00	Mainline	1832.8		9	3	1832.8				
LT/RT Sta 975 + 00 to 990 + 00	Mainline	7678.0		9	3	7678.0				
LT/RT Sta 990 + 00 to 1005 + 00	Mainline	7480.9		9	3	7480.9				
LT/RT Sta 1005 + 00 to 1020 + 00	Mainline	8983.1		9	3	8983.1				
LT/RT Sta 1020 + 00 to 1023 + 39	Mainline	1996.3		9	3	1996.3				
LT/RT Sta 1023 + 39 to 1025 + 89	Mainline	1472.2	21		3			1472.2		
LT/RT Sta 1025 + 89 to 1035 + 00	Mainline	5525.5		9	3	5525.5				
LT/RT Sta 1035 + 00 to 1048 + 39	Mainline	7948.7		9	3	7948.7				
LT/RT Sta 1048 + 39 to 1053 + 96	Mainline	2857.7		9	3	2857.7			2857.7	
LT/RT Sta 1053 + 96 to 1068 + 00	Mainline	9787.4		9	3	9787.4			9787.4	
SIDEROADS										
LT/RT Sta 88 + 50 to 89 + 11	Town Hall Rd.	160.8		9	3					109.9
LT/RT Sta 96 + 50 to 98 + 72	Camling Rd.	824.7		9	3				824.7	563.6
LT/RT Sta 110 + 85 to 113 + 00	Patricia Rd.	539.6		9	3					368.7
LT/RT Sta 118 + 25 to 119 + 16	Kathryn Rd.	237.8		9	3					162.5
LT/RT Sta 140 + 81 to 141 + 50	River Rd.	188.9		9	3					129.1
LT/RT Sta 146 + 00 to 149 + 18	Town Line Rd.	1127.0		9	3					770.1
TOTALS						152127	3424	53110	37854	2104

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>SUB-BASE SCHEDULE</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
o:\pw_work\PWIDOT\CUSHMANBW\dms31213\dms31213.dgn	6608avr.dgn	DRAWN -	REVISED -			742	37R-4	OGLE	867	65	
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 64E17		ILLINOIS FED. AID PROJECT			
PLOT DATE = Wed Mar 31 08:36:05 2010	DATE -	REVISED -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.			

# ENTRANCE SCHEDULE

Location	Remarks	Existing Surface past R.O.W.	Throat Width	Area	40800050	40600200	44000200	42300300	35101400	35101400	542D0220	54213450	542D1069	54213459	542D1075	X0325358	542D0241	54213471	X0324855	542D5497	54215787	542D0253	54213483		
					Incidental Hot-Mix Asphalt Surfacing Ton	Bituminous Materials Pr:Ime Coat Ton	Driveway Pavement Removal SQ YD	PCC Driveway PAVT 7" SQ YD	Aggregate Base Course Type B Ton	Aggregate Base Course Type B (Temp Access) (PE) (CE) (FE) Ton	Pipe Culverts, Class D, Type 1 15" Foot	End Sections 15" Each	Pipe Culverts, Class D, Type 2 24" Foot	End Sections 24" Each	Pipe Culverts, Class D, Type 2 30" Foot	Sloped Metal End Section w/ Grate 30" Each	Pipe Culverts, Class D, Type 1 36" Foot	End Sections 36" Each	Sloped Metal End Section w/ Grate 36" Each	Pipe Culverts, Class D, Type 1 EORS 42" Foot	Metal End Sections, EORS 42" Each	Pipe Culverts, Class D, Type 1 48" Foot	End Sections 48" Each		
IL 2			Foot	SQ YD																					
L+ Sta 718	+ 3 CE N. Entrance for Stronghold	Gravel	35	344.0	48.2	0.49			157.5	157.5					64	2									
L+ Sta 750	+ 70 PE	Bituminous	20	53.3	7.5	0.08		30.6	24.4	24.4															
L+ Sta 754	+ 43 FE	Aggregate	24	98.3					45.0	45.0															
L+ Sta 765	+ 42 FE	Grass	24	96.3					44.1	44.1															
R+ Sta 765	+ 42 FE	Concrete	24	95.7			95.7	95.7	43.8	43.8															
L+ Sta 774	+ 97 PE	Bituminous	12	84.4	11.8	0.12			38.7	38.7															
R+ Sta 775	+ 00 PE	Grass	16	69.4	9.7	0.10			31.8	31.8															
R+ Sta 776	+ 37 PE	Aggregate	23	81.2	11.4	0.12			37.2	37.2															
R+ Sta 781	+ 16 FE	Aggregate	24	146.2					66.9	66.9															
L+ Sta 783	+ 24 FE	Aggregate	24	123.8					56.7	56.7															
L+ Sta 785	+ 57 FE	Aggregate	24	117.4					53.8	53.8															
L+ Sta 788	+ 34 PE	Bituminous	16	115.0	16.1	0.16			52.7	52.7															
R+ Sta 788	+ 36 FE	Aggregate	24	102.2					46.8	46.8															
R+ Sta 791	+ 68 FE	Aggregate	24	194.4					89.0	89.0															
R+ Sta 803	+ 50 FE	Grass	24	266.3					121.9	121.9															
R+ Sta 808	+ 20 PE	Aggregate	22	150.9	21.1	0.22			69.1	69.1															
R+ Sta 811	+ 82 PE	Aggregate	19	124.6	17.4	0.18			57.0	57.0															
R+ Sta 813	+ 55 PE	Aggregate	18	162.4	22.7	0.23			74.4	74.4															
R+ Sta 817	+ 31 PE	Aggregate	12	94.2	13.2	0.13			43.1	43.1															
	w/ MB Turnout Overlook Area 2																								
L+ Sta 825	+ 73 PE	Aggregate	24	93.5	13.1	0.13			42.8	42.8															
L+ Sta 836	+ 67 PE	Aggregate	18	120.6	16.9	0.17			55.2	55.2															
L+ Sta 874	+ 33 PE	Bituminous	24	137.3	19.2	0.20		36.0	62.9	62.9															
L+ Sta 885	+ 23 PE	Aggregate	17	104.1	14.6	0.15			47.7	47.7															
	Overlook Area 3																								
R+ Sta 903	+ 73 PE	Bituminous	12	70.2	9.8	0.10	14.4		32.2	32.2															
R+ Sta 907	+ 9 PE	Bituminous	14	83.8	11.7	0.12	28.9		38.4	38.4															
L+ Sta 911	+ 39 PE	Bituminous	12	95.9	13.4	0.14			43.9	43.9															
R+ Sta 922	+ 3 PE	Bituminous	20	110.0	15.4	0.16			50.4	50.4												42	2		
L+ Sta 922	+ 14 FE	Aggregate	24	226.0					103.5	103.5															
L+ Sta 924	+ 86 PE	Bituminous	12	82.3	11.5	0.12			37.7	37.7															
R+ Sta 929	+ 87 CE	Bituminous	23	85.7	12.0	0.12			39.2	39.2															
L+ Sta 931	+ 83 PE	Bituminous	20	104.9	14.7	0.15			48.0	48.0															
R+ Sta 932	+ 16 PE	Aggregate	24	78.0	10.9	0.11			35.7	35.7															
L+ Sta 934	+ 47 PE	Bituminous	24	120.6	16.9	0.17			55.2	55.2															
L+ Sta 938	+ 17 PE	Bitum/ Aqa Wide	24	118.8	16.6	0.17			54.4	54.4															
L+ Sta 942	+ 93 PE	Aggregate	12	65.6	9.2	0.09			30.0	30.0															
L+ Sta 944	+ 9 PE	Aggregate	12	65.1	9.1	0.09			29.8	29.8															
L+ Sta 949	+ 5 PE	Aggregate	20	81.2	11.4	0.12			37.2	37.2															
L+ Sta 952	+ 39 PE	Bituminous	13	67.6	9.5	0.10			30.9	30.9															
L+ Sta 954	+ 8 PE	Bituminous	12	78.7	11.0	0.11			36.0	36.0															
R+ Sta 977	+ 5 PE	Bituminous	16	103.8	14.5	0.15			47.5	47.5															
L+ Sta 977	+ 43 PE	Bituminous	16	96.7	13.5	0.14			44.3	44.3															
L+ Sta 979	+ 41 FE	Aggregate	20	127.1					58.2	58.2															
L+ Sta 981	+ 27 PE	Bituminous	16	92.0	12.9	0.13			42.1	42.1															
R+ Sta 983	+ 12 PE	Bituminous	12	88.2	12.4	0.13			40.4	40.4															
R+ Sta 987	+ 23 PE	Bituminous	15	512.2	71.7	0.73			234.5	234.5															
L+ Sta 1013	+ 13 PE	Aggregate	18	514.8	72.1	0.74			235.7	235.7															
L+ Sta 1022	+ 24 PE	Bituminous	12	194.0	27.2	0.28			88.8	88.8															
L+ Sta 1025	+ 60 CE	Dir+	24	387.1	54.2	0.55			177.2	177.2															
R+ Sta 1027	+ 40 PE	Bituminous	12	89.9	12.6	0.13			41.2	41.2										58		2			
L+ Sta 1039	+ 18 CE	Aggregate	35	144.9	20.3	0.21			66.3	66.3															
L+ Sta 1044	+ 77 PE	Bituminous	20	88.4	12.4	0.13			40.5	40.5															
L+ Sta 1052	+ 37 PE	Bituminous	24	93.1	13.0	0.13			42.6	42.6															
R+ Sta 1054	+ 21 FE	Aggregate	24	113.0					51.7	51.7															
<b>Sideroads</b>																									
L+ Sta 803	+ 65	Bituminous															134								
L+ Sta 959	+ 92	Bituminous															72								
L+ Sta 964	+ 72	Bituminous																2							
<b>Sideroad Entrances</b>																									
L+ Sta 81	+ 00 PE	Bituminous	15	77.3	10.8	0.11			35.4	35.4															
L+ Sta 87	+ 23 FE	Aggregate	24	139.7					63.9	63.9															
R+ Sta 129	+ 12 PE	Bituminous	15	75.3	10.5	0.11			34.5	34.5															
R+ Sta 146	+ 22 PE	Aggregate	12	62.9	8.8	0.09			28.8	28.8															
<b>Subtotal</b>					7510.5	793.0	8.1	139.0	162.2	3394.8	2152.9	440.3	845.4												
<b>Total</b>					7510.5	793.0	8.1	139.0	162.2	6833.3				1142	48	117	1	64	2	206	2	1	58	2	42

# PATCHING SCHEDULE

## AR CULVERTS (PROPOSED)

STATION	REMARK'S	Depth	Width	Calc. Length*	AREA (SQ YD)	44200126 Pavement Patching, Type IV, 10 (SQ YD)	44212900 PAVEMENT PATCHING (PARTIAL DEPTH) (SQ YD)
** 705+09	48"RCP	6.9	25	42.8	118.9	118.9	118.9
** 740+79	36" RCP	10	25	37	102.8	102.8	102.8
** 747+50	5'x4'	9.1	25	28.2	78.3	78.3	78.3
784+00	36" RCP	6	25	20	55.6	55.6	55.6
** 792+26	30" RCP	6.6	25	20.7	57.5	57.5	57.5
** 804+56	72" RCP	11.1	25	45.2	125.6	125.6	125.6
824+30	2 -24"RCP	4	25	19	52.8	52.8	52.8
** 860+66	24" RCP	4.5	25	16	44.4	44.4	44.4
** 899+50	2 - 30" EQRS	4.75	25	20.5	56.9	56.9	56.9
** 942+31	24" RCP	7.4	25	29.8	82.8	82.8	82.8
** 951+15	24" RCP	4.2	25	20.4	56.7	56.7	56.7
** 974+38	6'x3'	12.5	25	62	172.2	172.2	172.2
** 986+88	36" RCP	9.75	25	37.5	104.2	104.2	104.2
** 995+90	30" RCP	5.7	25	18.9	52.5	52.5	52.5
** 1050+36	5'x2' Special	4.5	25	27	75.0	75.0	75.0
SUB TOTAL =						1236.1	1236.1

## REMOVAL OF EXISTING STRUCTURES

STATION	REMARK'S	Depth	Width	Calc. Length*	AREA (SQ YD)	44200126 Pavement Patching, Type IV, 10 (SQ YD)	44212900 PAVEMENT PATCHING (PARTIAL DEPTH) (SQ YD)
686+06	3'x2'	3.5	25	15	41.7	41.7	41.7
690+94	2.5'x2'	3	25	13.5	37.5	37.5	37.5
693+77	24" RCP	3	25	13	36.1	36.1	36.1
696+54	2'x2'	3	25	13	36.1	36.1	36.1
701+07	24" RCP	3	25	13	36.1	36.1	36.1
** 705+27	4'x3'		25	-	-	-	-
708+76	2.5'x2'	3.5	25	14.5	40.3	40.3	40.3
716+05	2'x2'	3.5	25	14.5	40.3	40.3	40.3
** 740+85	3'x2'	11	25	-	-	-	-
744+00	3'x2'	4	25	15	41.7	41.7	41.7
** 747+50	5.5'x3.5'	7	25	-	-	-	-
753+09	3'x2'	4	25	16	44.4	44.4	44.4
785+81	3'x3'	6	25	20	55.6	55.6	55.6
** 792+26	2'x2'	6	25	-	-	-	-
** 804+61	4'x6.5'	11	25	-	-	-	-
809+92	2'x1.5'	6	25	19	52.8	52.8	52.8
812+48	3.5'x3.5'	4	25	16.5	45.8	45.8	45.8
832+40	10'x7.5'	10	25	35	97.2	97.2	97.2
** 860+67	2'x2'	3	25	-	-	-	-
895+47	2'x2'	8	25	23	63.9	63.9	63.9
** 899+52	2 -24" RCP	4	25	-	-	-	-
922+41	4'x5.5'	10	25	29	80.6	80.6	80.6
** 942+39	2'x2'	9	25	-	-	-	-
** 951+14	24" RCP	5	25	-	-	-	-
** 974+33	2 - 6'x2.5'	6	25	-	-	-	-
** 986+84	4'x3'	10	25	-	-	-	-
** 999+50	2'x2'		25	-	-	-	-
1003+58	2'x1.5'	3	25	13	36.1	36.1	36.1
1010+58	2.5'x1.5'	3	25	13.5	37.5	37.5	37.5
1023+86	6'x3.5'	4	25	19	52.8	52.8	52.8
** 1050+40	6'x1.5'	4	25	-	-	-	-
148+00	12'x6.5' (Townline Rd.)	8	25	33	91.7	91.7	91.7
SUB TOTAL =						968.1	968.1
TOTAL =						2204.2	2204.2

- \* (slope+2'+width of structure+2'+slope)
- \*\* Areas were combined for removal & replacement due to close proximity of new & old

# DRAINAGE SCHEDULE

CULVERTS							54010504 PRECAST CONC. BOX CULV. 5'X4' (FOOT)	54010603 PRECAST CONC. BOX CULV. 6'X3' (FOOT)	54010705 PRECAST CONC. BOX CULV. 7'X5' (FOOT)	PRECAST CONC. BOX CULV. 5'X2' (SPECIAL) (FOOT)	PRECAST CONC. BOX CULV. 7'X3' (SPECIAL) (FOOT)	PRECAST CONC. BOX CULV. 9'X2' (SPECIAL) (FOOT)
Station	Culv. No.	Precast/ Cast-in-Place	Size	Existing Structure #	New Structure #	Type of End Section						
705+09	1	Precast	48" RCP		071-1205	Drop box Grated / No End Section - Art. Block Revetment Mat						
740+79	2	Precast	36" RCP		071-1163	Drop box Grated / Std. Precast Flared End Section (IDOT)						
747+50	3	Precast	5'x4'		071-1204	Drop box Grated / 1/4 Grated End Section	70					
784+00	4	Precast	36" RCP		071-1206	Std. Precast Flared End Section / Std. Precast Flared End Section						
792+26	5	Precast	30" RCP		071-1207	Drop box Grated / Std. Precast Flared End Section						
804+56	6	Precast	72" RCP	071-1108	071-1134	1/4 Grated End Section / 1/4 End Section						
818+33	7	Precast	48" RCP		071-1210	1/4 Grated End Section / 1/4 End Section						
824+30	8	Precast	2 - 24" RCP		071-1211	Std. Precast Flared End Section / Std. Precast Flared End Section						
833+77	9	Cast-in-Place	2 - 6'x7'	071-1107	071-1135	Wingwalls / Wingwalls						
860+66	10	Precast	24" RCP		071-1212	Std. Precast Flared End Section / Std. Precast Flared End Section						
899+50	11	Precast	2 - 30" EQRS		071-1214	Std. Precast Flared End Section / Std. Precast Flared End Section						
942+31	12	Precast	24" RCP		071-1215	Drop box Grated / Std. Precast Flared End Section (IDOT)						
951+15	13	Precast	24" RCP		071-1216	Std. Precast Flared End Section / Std. Precast Flared End Section						
964+00	14	Precast	60" RCP		071-1128	1/4 Drop Box Grated / 1/4 Grated End Section						
974+38	15	Precast	6'x3'	071-1106	071-1136	Drop box Grated / 1/4 End Section (IDOT)		146				
986+88	16	Precast	36" RCP		071-1217	Drop box Grated / Std. End Section (IDOT)						
995+90	17	Precast	30" RCP		071-1209	Drop box Grated / No End Section - Art. Block Revetment Mat						
1010+58	18	Precast	24" RCP		071-1218	Std. Precast Flared End Section / Std. Precast Flared End Section						
1011+71	19	Precast	2 - 7'x5'		071-1137	1/4 Grated End Section / 1/4 Grated End Section			194			
1023+85	20	Precast	7'x3' SPECIAL	071-1104	071-1138	1/4 Grated End Section / 1/4 Grated End Section				80		
1042+23	21	Precast	9'x2' SPECIAL	071-1103	071-1129	1/4 Grated End Section / 1/4 Grated End Section						68
1050+36	22	Precast	5'x2' SPECIAL	071-1102	071-1130	1/4 Grated End Section / 1/4 Grated End Section						68
TOTALS =							70	146	194	59	80	68

CULVERTS							542A0229 PIPE CULVERTS, CL A, TY 1 24" (FOOT)	542A0265 PIPE CULVERTS, CL A, TY 1 60" (FOOT)	542A1069 PIPE CULVERTS, CL A, TY 2 24" (FOOT)	542A1075 PIPE CULVERTS, CL A, TY 2 30" (FOOT)	542A1081 PIPE CULVERTS, CL A, TY 2 36" (FOOT)	542A1093 PIPE CULVERTS, CL A, TY 2 48" (FOOT)	542A1117 PIPE CULVERTS, CL A, TY 2 72" (FOOT)	542A5485 PIPE CULVERTS, CL A, TY 1, EQRS 30" (FOOT)	54003000 CONCRETE BOX CULVERTS (CU YD)	50800105 REINF. BARS (POUND)
Station	Culv. No.	Precast/ Cast-in-Place	Size	Existing Structure #	New Structure #	Type of End Section										
705+09	1	Precast	48" RCP		071-1205	Drop box Grated / No End Section - Art. Block Revetment Mat						64				
740+79	2	Precast	36" RCP		071-1163	Drop box Grated / Std. Precast Flared End Section (IDOT)				70						
747+50	3	Precast	5'x4'		071-1204	Drop box Grated / 1/4 Grated End Section										
784+00	4	Precast	36" RCP		071-1206	Std. Precast Flared End Section / Std. Precast Flared End Section				82						
792+26	5	Precast	30" RCP		071-1207	Drop box Grated / Std. Precast Flared End Section			80							
804+56	6	Precast	72" RCP	071-1108	071-1134	1/4 Grated End Section / 1/4 End Section						106				
818+33	7	Precast	48" RCP		071-1210	1/4 Grated End Section / 1/4 End Section							96			
824+30	8	Precast	2 - 24" RCP		071-1211	Std. Precast Flared End Section / Std. Precast Flared End Section										
833+77	9	Cast-in-Place	2 - 6'x7'	071-1107	071-1135	Wingwalls / Wingwalls									160	23140
860+66	10	Precast	24" RCP		071-1212	Std. Precast Flared End Section / Std. Precast Flared End Section	55									
899+50	11	Precast	2 - 30" EQRS		071-1214	Std. Precast Flared End Section / Std. Precast Flared End Section										
942+31	12	Precast	24" RCP		071-1215	Drop box Grated / Std. Precast Flared End Section (IDOT)							102			
951+15	13	Precast	24" RCP		071-1216	Std. Precast Flared End Section / Std. Precast Flared End Section	64		90							
964+00	14	Precast	60" RCP		071-1128	1/4 Drop Box Grated / 1/4 Grated End Section		77								
974+38	15	Precast	6'x3'	071-1106	071-1136	Drop box Grated / 1/4 End Section (IDOT)										
986+88	16	Precast	36" RCP		071-1217	Drop box Grated / Std. End Section (IDOT)						144				
995+90	17	Precast	30" RCP		071-1209	Drop box Grated / No End Section - Art. Block Revetment Mat				78						
1010+58	18	Precast	24" RCP		071-1218	Std. Precast Flared End Section / Std. Precast Flared End Section										
1011+71	19	Precast	2 - 7'x5'		071-1137	1/4 Grated End Section / 1/4 Grated End Section										
1023+85	20	Precast	7'x3' SPECIAL	071-1104	071-1138	1/4 Grated End Section / 1/4 Grated End Section										
1042+23	21	Precast	9'x2' SPECIAL	071-1103	071-1129	1/4 Grated End Section / 1/4 Grated End Section										
1050+36	22	Precast	5'x2' SPECIAL	071-1102	071-1130	1/4 Grated End Section / 1/4 Grated End Section										
TOTALS =							119	77	301	158	296	160	106	102	160	23140

# DRAINAGE SCHEDULE

CULVERTS						54213669	54213675	54213681	54214515	54001001	54001002	54001003	54001004	54001005	54001006	54001007	54001008	54001009	54001010	54001011		
Station	Culv. No.	Precast/Cast-In Place	Size	Existing Structure #	New Structure #	Type of End Section	PCFES 24" (EACH)	PCFES 30" (EACH)	PCFES 36" (EACH)	PRCFES EQRS -30" (EACH)	BCES, CULV. NO. 1 (EACH)	BCES CULV. NO.2 (EACH)	BCES CULV. NO.3 (EACH)	BCES CULV. NO.4 (EACH)	BCES CULV. NO.5 (EACH)	BCES CULV. NO.6 (EACH)	BCES CULV. NO.7 (EACH)	BCES CULV. NO.8 (EACH)	BCES CULV. NO.9 (EACH)	BCES CULV. NO.10 (EACH)	BCES CULV. NO.11 (EACH)	
705+09	1	Precast	48" RCP		071-1205	Drop box Grated / No End Section - Art. Block Revetment Mat																
740+79	2	Precast	36" RCP		071-1163	Drop box Grated / Std. Precast Flared End Section (IDOT)			1													
747+50	3	Precast	5'x4'		071-1204	Drop box Grated / 1:4 Grated End Section					1											
784+00	4	Precast	36" RCP		071-1206	Std. Precast Flared End Section / Std. Precast Flared End Section			2													
792+26	5	Precast	30" RCP		071-1207	Drop box Grated / Std. Precast Flared End Section		1														
804+56	6	Precast	72" RCP	071-1108	071-1134	1:4 Grated End Section / 1:4 End Section						1	1									
818+33	7	Precast	48" RCP		071-1210	1:4 Grated End Section / 1:4 End Section									1	1						
824+30	8	Precast	2 - 24" RCP		071-1211	Std. Precast Flared End Section / Std. Precast Flared End Section	4															
833+77	9	Cast-In-Place	2 - 6'x7'	071-1107	071-1135	Wingwalls / Wingwalls																
860+66	10	Precast	24" RCP		071-1212	Std. Precast Flared End Section / Std. Precast Flared End Section	2															
899+50	11	Precast	2 - 30" EQRS		071-1214	Std. Precast Flared End Section / Std. Precast Flared End Section			4													
942+31	12	Precast	24" RCP		071-1215	Drop box Grated / Std. Precast Flared End Section (IDOT)	1															
951+15	13	Precast	24" RCP		071-1216	Std. Precast Flared End Section / Std. Precast Flared End Section	2															
964+00	14	Precast	60" RCP		071-1128	1:4 Drop Box Grated / 1:4 Grated End Section									1							
974+38	15	Precast	6'x3'	071-1106	071-1136	Drop box Grated / 1:4 End Section (IDOT)										1						
986+88	16	Precast	36" RCP		071-1217	Drop box Grated / Std. End Section (IDOT)			1													
995+90	17	Precast	30" RCP		071-1209	Drop box Grated/ No End Section - Art. Block Revetment Mat																
1010+58	18	Precast	24" RCP		071-1218	Std. Precast Flared End Section / Std. Precast Flared End Section	2															
1011+71	19	Precast	2 - 7'x5'		071-1137	1:4 Grated End Section / 1:4 Grated End Section												2				
1023+85	20	Precast	7'x3' SPECIAL	071-1104	071-1138	1:4 Grated End Section / 1:4 Grated End Section													2			
1042+23	21	Precast	9'x2' SPECIAL	071-1103	071-1129	1:4 Grated End Section / 1:4 Grated End Section															2	
1050+36	22	Precast	5'x2' SPECIAL	071-1102	071-1130	1:4 Grated End Section / 1:4 Grated End Section															2	
TOTALS =							11	1	4	4	1	1	1	1	1	1	1	1	2	2	2	2

CULVERTS						X0323660	X0323662	X0323663	X0323664	X0324990	DROP BOX, NO. 7	DROP BOX, NO. 8	DROP BOX, NO. 9	DROP BOX, NO. 10	BREAKER-RUN THICKNESS (INCHES)	Z0005400 BREAKER-RUN CRUSHED STONE (TON)		
Station	Culv. No.	Precast/Cast-In Place	Size	Existing Structure #	New Structure #	Type of End Section	BOX, NO. 1 (EACH)	BOX, NO. 3 (EACH)	BOX, NO. 4 (EACH)	BOX, NO. 5 (EACH)	BOX, NO. 6 (EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(TON)		
705+09	1	Precast	48" RCP		071-1205	Drop box Grated / No End Section - Art. Block Revetment Mat	1											
740+79	2	Precast	36" RCP		071-1163	Drop box Grated / Std. Precast Flared End Section (IDOT)		1										
747+50	3	Precast	5'x4'		071-1204	Drop box Grated / 1:4 Grated End Section			1									
784+00	4	Precast	36" RCP		071-1206	Std. Precast Flared End Section / Std. Precast Flared End Section								12	46.7			
792+26	5	Precast	30" RCP		071-1207	Drop box Grated / Std. Precast Flared End Section				1								
804+56	6	Precast	72" RCP	071-1108	071-1134	1:4 Grated End Section / 1:4 End Section												
818+33	7	Precast	48" RCP		071-1210	1:4 Grated End Section / 1:4 End Section												
824+30	8	Precast	2 - 24" RCP		071-1211	Std. Precast Flared End Section / Std. Precast Flared End Section												
833+77	9	Cast-In-Place	2 - 6'x7'	071-1107	071-1135	Wingwalls / Wingwalls								18	255.7			
860+66	10	Precast	24" RCP		071-1212	Std. Precast Flared End Section / Std. Precast Flared End Section												
899+50	11	Precast	2 - 30" EQRS		071-1214	Std. Precast Flared End Section / Std. Precast Flared End Section												
942+31	12	Precast	24" RCP		071-1215	Drop box Grated / Std. Precast Flared End Section (IDOT)				1								
951+15	13	Precast	24" RCP		071-1216	Std. Precast Flared End Section / Std. Precast Flared End Section												
964+00	14	Precast	60" RCP		071-1128	1:4 Drop Box Grated / 1:4 Grated End Section						1		12	0.1			
974+38	15	Precast	6'x3'	071-1106	071-1136	Drop box Grated / 1:4 End Section (IDOT)							1	12	108.8			
986+88	16	Precast	36" RCP		071-1217	Drop box Grated / Std. End Section (IDOT)							1					
995+90	17	Precast	30" RCP		071-1209	Drop box Grated/ No End Section - Art. Block Revetment Mat												
1010+58	18	Precast	24" RCP		071-1218	Std. Precast Flared End Section / Std. Precast Flared End Section												
1011+71	19	Precast	2 - 7'x5'		071-1137	1:4 Grated End Section / 1:4 Grated End Section								24	133.2			
1023+85	20	Precast	7'x3' SPECIAL	071-1104	071-1138	1:4 Grated End Section / 1:4 Grated End Section								24	65.0			
1042+23	21	Precast	9'x2' SPECIAL	071-1103	071-1129	1:4 Grated End Section / 1:4 Grated End Section								24	93.7			
1050+36	22	Precast	5'x2' SPECIAL	071-1102	071-1130	1:4 Grated End Section / 1:4 Grated End Section								24	78.7			
TOTALS =							1	1	1	1	1	1	1	1	1	1	1	781.8

# DRAINAGE SCHEDULE

STORM SEWER				20200200 ROCK EXCAVATION (CU YD) *	20800150 TRENCH BACKFILL (CU YD)	550A0050 STORM SEWERS CL A T 1 12" (FOOT)	550A0070 STORM SEWERS CL A T 1 15" (FOOT)	60242400 INLETS SPECIAL (EACH)	60242801 INLETS SPECIAL NO. 5 (EACH)	60242802 INLETS SPECIAL NO. 6 (EACH)	54213657 PCFES 12" (EACH)	54213660 PCFES 15" (EACH)	
STATION		OFFSET	to	STATION	OFFSET								
682+00	L+	37.44'		682+00	R+	39.58'							
683+47	L+	33.11'		682+03	L+	37.44'						1	
685+50	L+	29.11'		685+50	R+	36.30'							
688+00	L+	22.86'		688+00	R+	31.02'							
689+50	L+	22.67'		689+50	R+	32.70'							
691+50	L+	22.67'		691+50	R+	33.10'							
693+50	L+	22.67'		693+50	R+	33.00'							
695+50	L+	22.67'		695+50	R+	33.80'							
697+00	L+	22.67'		697+00	R+	31.80'							
699+00	L+	22.67'		699+00	R+	30.90'							
700+00	L+	22.67'		700+00	R+	30.90'							
701+00	L+	22.67'		701+00	R+	31.00'							
702+00	L+	22.67'		702+00	R+	30.90'							
703+00	L+	22.67'		703+00	R+	30.70'							
704+00	L+	22.67'		704+00	R+	30.70'							
706+03	L+	22.67'		706+97	L+	22.67'	25						
707+00	L+	22.67'		707+00	R+	31.00'	15						
708+00	L+	22.67'		708+00	R+	30.40'	14						
708+03	L+	23.92'		709+06	L+	33.58'	28						
710+00	L+	22.67'		710+00	R+	32.33'	15						
711+03	L+	29.27'		711+03	L+	25.17'	4						
711+03	L+	22.67'		711+03	R+	31.30'	27						
713+52	L+	29.27'		713+52	L+	25.17'	1						
713+52	L+	22.67'		713+52	R+	39.00'	3						
715+69	L+	35.59'		715+97	L+	32.00'							
726+56	L+	41.39'		726+98	L+	42.71'							
727+11	L+	34.06'		727+11	R+	30.20'	3						
729+53	L+	29.27'		729+50	L+	25.17'	1						
729+50	L+	22.67'		729+50	R+	28.26'							
731+01.75	L+	30.13'		731+01.75	L+	25.17'	1						
731+01.75	L+	22.67'		731+01.75	R+	28.90'							
732+51.30	L+	30.13'		732+51.30	L+	25.17'							
732+51.30	L+	22.67'		732+51.30	R+	30.10'							
732+60.30	L+	22.67'		732+54.30	L+	22.67'							
734+00.85	L+	30.13'		734+00.85	L+	25.17'	1						
734+00.85	L+	22.67'		734+00.85	R+	29.04'							
735+50	L+	22.67'		735+50	R+	27.04'							
737+00	L+	22.67'		737+00	R+	28.25'							
738+49.70	L+	30.13'		738+49.70	L+	25.17'							
738+49.70	L+	22.67'		738+49.70	R+	27.40'							
740+01	L+	29.27'		740+01	L+	25.17'							
740+01	L+	22.67'		740+01	R+	26.09'							
740+62	L+	33.55'		740+75.50	L+	37.50'							
743+00	L+	22.67'		743+00	R+	24.24'							
745+50	L+	22.67'		745+50	R+	43.11'							
749+50	L+	22.67'		749+50	R+	23.84'							
862+66	L+	33.44'		862+07	L+	28.93'							
864+02.60	L+	30.13'		864+02.60	L+	25.17'							
864+02.60	L+	22.67'		864+02.60	R+	33.88'							
866+02.50	L+	30.13'		866+02.50	L+	25.17'							
866+02.50	L+	22.67'		866+02.50	R+	38.35'							
868+00.50	L+	30.13'		868+00.50	L+	25.17'							
868+00.50	L+	22.67'		868+00.50	R+	40.13'							
870+00	L+	29.27'		870+00	L+	25.17'							
870+00	L+	22.67'		870+00	R+	41.32'							
872+00	L+	22.67'		872+00	R+	29.58'							
873+05	L+	29.27'		873+05	L+	25.17'							
873+05	L+	22.67'		873+05	R+	28.86'							
873+74	L+	33.58'		873+95	L+	22.67'							
873+98	L+	22.67'		873+98	R+	24.46'							
969+50	L+	22.67'		969+50	R+	42.60'							
1030+50	L+	44.90'		1032+06	L+	45.42'							
1033+03	L+	34.67'		1033+03	R+	26.00'							
1035+64	L+	45.42'		1037+00	L+	42.10'							
1035+00	L+	34.67'		1035+00	R+	29.91'							
1035+63	L+	34.67'		1035+63	R+	30.70'							
				TOTAL =		733.3	2936	248	21	39	5	28	1

# PAVEMENT MARKING SCHEDULE

LOCATION		LT / RT	REMARKS	LENGTH (FT)	X7800600	X7800610	X7800610	X7800640	X7800650	X7800650	X7800680	70300220
					URETHANE PVT. MARKING - LETTERS & SYMBOLS, SPECIAL (SQ FT)	URETHANE PVT. MARKING LINE 4" (WHITE) (FT)	URETHANE PVT. MARKING LINE 4" (YELLOW) (FT)	URETHANE PVT. MARKING LINE 8" (WHITE) (FT)	URETHANE PVT. MARKING LINE 12" (WHITE) (FT)	URETHANE PVT. MARKING LINE 12" (YELLOW) (FT)	URETHANE PVT. MARKING LINE 24" (WHITE) (FT)	TEMP. PVT. MARKING LINE - 4" (FT)
IL 2 (Oregon to Byron)												
EDGE LINES												
680	+	00	to	705	+	00	LT	EDGE LINE	2500			
680	+	00	to	705	+	00	RT	EDGE LINE	2500			
705	+	00	to	720	+	00	LT	EDGE LINE	1500			
705	+	00	to	720	+	00	RT	EDGE LINE	1500			
720	+	00	to	720	+	40	LT	EDGE LINE	40			
720	+	00	to	720	+	40	RT	EDGE LINE	40			
720	+	40	to	722	+	22	LT	EDGE LINE (Mudd Creek Str.)	181			
720	+	40	to	722	+	21	RT	EDGE LINE (Mudd Creek Str.)	181			
722	+	22	to	722	+	62	LT	EDGE LINE	40			
722	+	21	to	725	+	36	RT	EDGE LINE	315			
725	+	36	to	735	+	00	LT	EDGE LINE	964			
725	+	36	to	735	+	00	RT	EDGE LINE	964			
735	+	00	to	750	+	00	LT	EDGE LINE	1500			
735	+	00	to	750	+	00	RT	EDGE LINE	1500			
750	+	00	to	765	+	00	LT	EDGE LINE	1500			
750	+	00	to	752	+	90	RT	EDGE LINE	290			
754	+	16	to	765	+	00	RT	EDGE LINE	1084			
765	+	00	to	769	+	20	LT	EDGE LINE	420			
765	+	00	to	769	+	20	RT	EDGE LINE	420			
769	+	20	to	770	+	76	LT	EDGE LINE (Silver Creek Str.)	156			
769	+	20	to	770	+	76	RT	EDGE LINE (Silver Creek Str.)	157			
770	+	76	to	780	+	00	LT	EDGE LINE	924			
770	+	76	to	780	+	00	RT	EDGE LINE	924			
780	+	00	to	795	+	00	LT	EDGE LINE	1500			
780	+	00	to	795	+	00	RT	EDGE LINE	1500			
795	+	00	to	802	+	76	LT	EDGE LINE	776			
795	+	00	to	810	+	00	RT	EDGE LINE	1500			
804	+	23	to	810	+	00	LT	EDGE LINE	577			
810	+	00	to	825	+	00	LT	EDGE LINE	1500			
810	+	00	to	817	+	92	RT	EDGE LINE	792			
818	+	81	to	819	+	77	RT	EDGE LINE	96			
820	+	88	to	825	+	00	RT	EDGE LINE	412			
825	+	00	to	840	+	00	LT	EDGE LINE	1500			
825	+	00	to	840	+	00	RT	EDGE LINE	1500			
840	+	00	to	855	+	00	LT	EDGE LINE	1500			
840	+	00	to	855	+	00	RT	EDGE LINE	1500			
855	+	00	to	870	+	00	LT	EDGE LINE	1500			
855	+	00	to	870	+	00	RT	EDGE LINE	1500			
870	+	00	to	885	+	00	LT	EDGE LINE	1500			
870	+	00	to	885	+	00	RT	EDGE LINE	1500			
885	+	00	to	900	+	00	LT	EDGE LINE	1500			
885	+	00	to	886	+	98	RT	EDGE LINE	198			
888	+	5	to	891	+	13	RT	EDGE LINE	309			
892	+	28	to	900	+	00	RT	EDGE LINE	772			
900	+	00	to	903	+	28	LT	EDGE LINE	328			
905	+	16	to	912	+	69	LT	EDGE LINE	754			
900	+	00	to	912	+	54	RT	EDGE LINE	1254			
912	+	69	to	915	+	87	LT	EDGE LINE (Leaf River Str.)	318			
912	+	54	to	915	+	75	RT	EDGE LINE (Leaf River Str.)	321			
915	+	87	to	930	+	00	LT	EDGE LINE	1413			321
915	+	75	to	930	+	00	RT	EDGE LINE	1425			1413
930	+	00	to	945	+	00	LT	EDGE LINE	1500			1425
930	+	00	to	945	+	00	RT	EDGE LINE	1500			1500
945	+	00	to	959	+	29	LT	EDGE LINE	1429			1500
945	+	00	to	956	+	62	RT	EDGE LINE	1162			1429
957	+	97	to	960	+	00	RT	EDGE LINE	203			1162
960	+	63	to	964	+	3	LT	EDGE LINE	340			203
965	+	40	to	975	+	00	LT	EDGE LINE	960			340
960	+	00	to	970	+	87	RT	EDGE LINE	1087			960
972	+	24	to	975	+	00	RT	EDGE LINE	276			1087
975	+	00	to	990	+	00	LT	EDGE LINE	1500			276
975	+	00	to	990	+	00	RT	EDGE LINE	1500			1500
990	+	00	to	1005	+	00	LT	EDGE LINE	1500			1500
990	+	00	to	1005	+	00	RT	EDGE LINE	1500			1500
1005	+	00	to	1010	+	53	LT	EDGE LINE	553			1500
1011	+	85	to	1020	+	00	LT	EDGE LINE	815			553
1005	+	00	to	1020	+	00	RT	EDGE LINE	1500			815
1020	+	00	to	1035	+	00	LT	EDGE LINE	1500			1500
1020	+	00	to	1035	+	00	RT	EDGE LINE	1500			1500
1035	+	00	to	1050	+	00	LT	EDGE LINE	1500			1500
1035	+	00	to	1050	+	00	RT	EDGE LINE	1500			1500
1050	+	00	to	1053	+	96	LT	EDGE LINE	396			1500
1050	+	00	to	1053	+	96	RT	EDGE LINE	396			396
1053	+	96	to	1058	+	87	LT	EDGE LINE	491			396
1061	+	97	to	1068	+	00	LT	EDGE LINE	603			491
1053	+	96	to	1068	+	00	RT	EDGE LINE	1404			603

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PAVEMENT MARKING SCHEDULE</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
cr:\pw\work\PIWIDOT\CUSHMANBW\dms31213\060808\cavr.dgn		DRAWN -	REVISED -			742	37R-4	OGLE	867	71	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 64E17					
PLOT DATE = Wed Mar 31 08:36:07 2010		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

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



# PAVEMENT MARKING SCHEDULE

LOCATION	LT / RT	REMARKS	LENGTH (FT)	X7800600	X7800610	X7800610	X7800640	X7800650	X7800650	X7800680	70300220
				URETHANE PVT. MARKING - LETTERS & SYMBOLS, SPECIAL (SQ FT)	URETHANE PVT. MARKING LINE 4" (WHITE) (FT)	URETHANE PVT. MARKING LINE 4" (YELLOW) (FT)	URETHANE PVT. MARKING LINE 8" (WHITE) (FT)	URETHANE PVT. MARKING LINE 12" (WHITE) (FT)	URETHANE PVT. MARKING LINE 12" (YELLOW) (FT)	URETHANE PVT. MARKING LINE 24" (WHITE) (FT)	TEMP. PVT. MARKING LINE - 4" (FT)
IL 2 (Oregon to Byron)											
SIDEROADS											
MUDD CREEK RD.											
5 + 00 to 725 + 36	LT	EDGE LINE	544		544						
5 + 00 to 722 + 62	RT	EDGE LINE	519		519						
INDIAN COVE RD.											
754 + 16 to 81 + 30	LT	EDGE LINE	139		139						
752 + 90 to 81 + 30	RT	EDGE LINE	136		136						
TOWN HALL RD.											
88 + 50 to 804 + 23	LT	EDGE LINE	164		164						
88 + 50 to 802 + 76	RT	EDGE LINE	170		170						
OVERLOOK NO. 2											
818 + 81 to 819 + 77	LT	EDGE LINE	226		226						
817 + 92 to 820 + 88	RT	EDGE LINE	378		378						
OVERLOOK NO. 3											
888 + 5 to 891 + 13	LT	EDGE LINE	435		435						
886 + 98 to 892 + 28	RT	EDGE LINE	586		586						
CAMLING RD.											
96 + 50 to 905 + 16	LT	EDGE LINE	372		372						
96 + 50 to 903 + 28	RT	EDGE LINE	396		396						
PATRICIA RD.											
957 + 97 to 113 + 00	LT	EDGE LINE	306		306						
956 + 62 to 113 + 00	RT	EDGE LINE	311		311						
KATHRYN RD.											
118 + 25 to 960 + 63	LT	EDGE LINE	186		186						
118 + 25 to 959 + 29	RT	EDGE LINE	193		193						
DEER PATH											
128 + 80 to 965 + 40	LT	EDGE LINE	119		119						
128 + 80 to 964 + 3	RT	EDGE LINE	148		148						
RIVER RD.											
972 + 24 to 14 + 50	LT	EDGE LINE	156		156						
970 + 87 to 141 + 50	RT	EDGE LINE	161		161						
TOWNLINE RD.											
146 + 00 to 1011 + 85	LT	EDGE LINE	420		420						
146 + 00 to 1010 + 53	RT	EDGE LINE	397		397						
IL 72											
1181 + 61 to 1061 + 97	LT	EDGE LINE	242		242						
1181 + 61 to 1058 + 87	RT	EDGE LINE	248		248						

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PAVEMENT MARKING SCHEDULE</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ca\pwork\PWIDOT\CUSHMANBW\dms312\3\06608avr.dgn	6608avr.dgn	DRAWN -	REVISED -			742	37R-4	OGLE	867	72	
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 64E17		ILLINOIS FED. AID PROJECT			
PLOT DATE = Wed Mar 31 06:36:08 2010	DATE -	REVISED -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.			

# PAVEMENT MARKING SCHEDULE

LOCATION	LT / RT	REMARKS	LENGTH (FT)	X7800600	X7800610	X7800610	X7800640	X7800650	X7800650	X7800680	70300220
				URETHANE PVT. MARKING - LETTERS & SYMBOLS, SPECIAL (SQ FT)	URETHANE PVT. MARKING LINE 4" (WHITE) (FT)	URETHANE PVT. MARKING LINE 4" (YELLOW) (FT)	URETHANE PVT. MARKING LINE 8" (WHITE) (FT)	URETHANE PVT. MARKING LINE 12" (WHITE) (FT)	URETHANE PVT. MARKING LINE 12" (YELLOW) (FT)	URETHANE PVT. MARKING LINE 24" (WHITE) (FT)	TEMP. PVT. MARKING LINE - 4" (FT)
IL 2 (Oregon to Byron)											
CENTERLINE MAINLINE											
687 + 70 to 692 + 17	CL	(N.B.) PASSING SKIPS	447				120				120
687 + 70 to 692 + 17	CL	(S.B.) NO PASSING	447				447				447
692 + 17 to 702 + 21	CL	PASSING ZONE	1003				260				260
702 + 21 to 714 + 61	CL	(N.B.) NO PASSING	1240				1240				1240
702 + 21 to 714 + 61	CL	(S.B.) PASSING SKIPS	1240				320				320
728 + 31 to 769 + 20	CL	PASSING ZONE	4089				1030				1030
769 + 20 to 770 + 76	CL	PASSING ZONE	156				40				40
770 + 76 to 777 + 00	CL	PASSING ZONE	624				160				160
777 + 00 to 876 + 45	CL	DOUBLE YELLOW	9945				19890				19890
876 + 45 to 885 + 95	CL	(S.B.) NO PASSING	950				950				950
876 + 45 to 885 + 95	CL	(N.B.) PASSING SKIPS	950				240				240
885 + 95 to 891 + 76	CL	PASSING ZONE	581				150				150
891 + 76 to 902 + 32	CL	(N.B.) NO PASSING	1056				1056				1056
891 + 76 to 902 + 32	CL	(S.B.) PASSING SKIPS	1056				270				270
902 + 32 to 906 + 1	CL	DOUBLE YELLOW	370				740				740
906 + 1 to 912 + 64	CL	(N.B.) PASSING SKIPS	662				170				170
906 + 1 to 912 + 64	CL	(S.B.) NO PASSING	662				662				662
912 + 64 to 915 + 00	CL	(N.B.) PASSING SKIPS	236				60				60
912 + 64 to 915 + 00	CL	(S.B.) NO PASSING	236				236				236
915 + 00 to 1052 + 38	CL	DOUBLE YELLOW	13739				27478				27478
1067 + 95 to 1068 + 00	CL	DOUBLE YELLOW	5				10				10
PASSING LANES											
779 + 85 to 805 + 13	RT CL	N.B. PASSING AREA SKIPS	2528		640						
837 + 00 to 857 + 00	LT CL	S.B. PASSING AREA SKIPS	2000		500						
920 + 00 to 956 + 46	RT CL	N.B. PASSING AREA SKIPS	3646		920						
957 + 97 to 970 + 87	RT CL	N.B. PASSING AREA SKIPS	1290		330						
972 + 24 to 976 + 75	RT CL	N.B. PASSING AREA SKIPS	451		120						
1008 + 85 to 1010 + 53	LT CL	S.B. PASSING AREA SKIPS	168		50						
1011 + 85 to 1048 + 50	LT CL	S.B. PASSING AREA SKIPS	3665		920						
CENTERLINE SIDEROADS											
MUDD CREEK RD.											
9 + 52	RT	N.B. STOP BAR	11							11	
9 + 44	RT	S.B. STOP BAR	18							18	
INDIAN COVE RD.											
80 + 42	LT	STOP BAR	21							21	
TOWN HALL RD.											
88 + 50 to 89 + 56	CL	DOUBLE YELLOW	106			214					
89 + 58	RT	STOP BAR	30							30	
CAMLING RD.											
96 + 50 to 97 + 63	CL	DOUBLE YELLOW	113			226					
99 + 57	RT	STOP BAR	28							28	
PATRICIA RD.											
110 + 52	LT	STOP BAR	17							17	
KATHRYN RD.											
119 + 60		STOP BAR	18							18	
DEER PATH											
129 + 60		STOP BAR	19							19	
RIVER RD.											
140 + 53		STOP BAR	20							20	
TOWNLINE RD.											
146 + 00 to 149 + 48	CL	DOUBLE YELLOW	348			696					
149 + 48		STOP BAR	21							21	
IL 72											
1181 + 61 to 1191 + 86	CL	DOUBLE YELLOW	1026			2052					
1192 + 83		N.B. STOP BAR	12							12	
1192 + 86		S.B. STOP BAR	18							18	

# PAVEMENT MARKING SCHEDULE

LOCATION	LT / RT	REMARKS	LENGTH (FT)	X7800600	X7800610	X7800610	X7800640	X7800650	X7800650	X7800680	70300220
				URETHANE PVT. MARKING - LETTERS & SYMBOLS, SPECIAL (SQ FT)	URETHANE PVT. MARKING LINE 4" (WHITE) (FT)	URETHANE PVT. MARKING LINE 4" (YELLOW) (FT)	URETHANE PVT. MARKING LINE 8" (WHITE) (FT)	URETHANE PVT. MARKING LINE 12" (WHITE) (FT)	URETHANE PVT. MARKING LINE 12" (YELLOW) (FT)	URETHANE PVT. MARKING LINE 24" (WHITE) (FT)	TEMP. PVT. MARKING LINE - 4" (FT)
IL 2 (Oregon to Byron)											
ISLANDS / TURN BAYS											
680 + 00 to 687 + 70	LT/RT	MEDIAN OUTSIDE LINES	1539		1539						
	LT/RT	MEDIAN INSIDE LINES	1267		1267						
	LT/RT	MEDIAN DIAGONALS	202					202			
680 + 00 to 682 + 10	LT	TURKEY TRACKS	210				54				
714 + 61 to 721 + 43	LT/RT	MEDIAN OUTSIDE LINES	1158		1158						
	LT/RT	MEDIAN INSIDE LINES	1069		1069						
	LT/RT	MEDIAN DIAGONALS	166					166			
719 + 90 to 721 + 43	RT	TURKEY TRACKS	152				40				
721 + 43 to 722 + 22	LT	MEDIAN OUTSIDE LINES	431		431						
	LT	MEDIAN INSIDE LINES	191		191						
	LT	MEDIAN DIAGONALS	17					17			
721 + 43 to 722 + 22	RT	TURN BAY LINE (MUDD CREEK)	79				79				
	CL	1 - LT. TURN ARROWS	-	15.6							
722 + 22 to 723 + 83	LT	MEDIAN LINES	324			324					
722 + 22 to 723 + 83	RT	TURN BAY LINE (MUDD CREEK)	161				161				
	CL	3 - LT. TURN ARROWS	-	46.8							
724 + 55 to 725 + 36	CL	MEDIAN OUTSIDE LINES	170			170					
	CL	MEDIAN INSIDE LINES	165			165					
	CL	MEDIAN DIAGONALS	46					46			
724 + 57 to 727 + 31	LT	TURN BAY LINE (MUDD CREEK RD.)	274				274				
	LT	5 - RT. TURN ARROWS	-	78							
725 + 36 to 728 + 31	CL	MEDIAN OUTSIDE LINES	1153			1153					
	CL	MEDIAN INSIDE LINES	768			768					
	CL	MEDIAN DIAGONALS	105					105			
750 + 89 to 752 + 90	RT	TURN BAY LINE (INDIAN COVE)	200				200				
	RT	3 - RT. TURN ARROWS	-	46.8							
804 + 00 to 806 + 24	LT	TURN BAY LINE (TOWN HALL RD.)	224				224				
	LT	3 RT. TURN ARROWS	-	46.8							
814 + 22 to 815 + 77	RT	TURKEY TRACKS	155				40				
815 + 77 to 817 + 92	RT	TURN BAY LINE (OVERLOOK NO. 2)	214				214				
	RT	4 - RT. TURN ARROWS	-	62.4							
883 + 42 to 884 + 98	RT	TURKEY TRACKS	156				40				
884 + 98 to 886 + 98	RT	TURN BAY LINE (OVERLOOK NO. 3)	200				200				
	RT	3 - RT. TURN ARROWS	-	46.8							
904 + 99 to 907 + 16	LT	TURN BAY LINE (CAMLING RD.)	217				217				
907 + 16 to 908 + 65	LT	TURKEY TRACKS	149				38				
	LT	3 - RT. TURN ARROWS	-	46.8							
960 + 63 to 962 + 23	LT	TURN BAY LINE (KATHRYN RD.)	160				160				
	LT	3 RT. TURN ARROWS	-	46.8							
965 + 40 to 967 + 40	LT	TURN BAY LINE (DEER PATH RD.)	200				200				
	LT	3 - RT. TURN ARROWS	-	46.8							
1052 + 38 to 1060 + 19	LT/RT	MEDIAN OUTSIDE LINES	1572			1572					
	LT/RT	MEDIAN INSIDE LINES	652			652					
	LT/RT	MEDIAN DIAGONALS	99					99			
1055 + 15 to 1056 + 68	RT	TURKEY TRACKS	153				40				
1056 + 68 to 1060 + 19	RT	TURN BAY LINE (IL 72)	350				350				
	CL	4 - LT. TURN ARROWS	-	62.4							
1060 + 78 to 1067 + 95	LT/RT	MEDIAN OUTSIDE LINES	1442			1442					
	LT/RT	MEDIAN INSIDE LINES	1386			1386					
	LT/RT	MEDIAN DIAGONALS	252				252				
1061 + 47 to 1065 + 46	LT	TURN BAY LINE (IL 72)	399				399				
1065 + 46 to 1066 + 95	LT	TURKEY TRACKS	149				38				
	LT	5 - RT. TURN ARROWS	-	78							
MUDD CREEK ISLAND											
6 + 65 to 9 + 52	LT	MEDIAN OUTSIDE LINES	584			584					
	LT	MEDIAN INSIDE LINES	554			554					
	LT	MEDIAN DIAGONALS	50					50			
9 + 20 to 723 + 63	RT	ISLAND OUTSIDE LINES	184				184				
	RT	ISLAND INSIDE LINES	143					143			
CAMLING RD. ISLAND											
97 + 63 to 99 + 57	LT	MEDIAN OUTSIDE LINES	392			392					
	LT	MEDIAN INSIDE LINES	310			310					
	LT	MEDIAN DIAGONALS	38					38			
IL 72 ISLAND											
1191 + 86 to 1192 + 98	LT	MEDIAN LINES	227			227					
	LT	MEDIAN DIAGONALS	23					23			
1192 + 70 to 1061 + 47	LT	ISLAND OUTSIDE LINES	222				222				
	LT	ISLAND INSIDE LINES	146					146			
1192 + 68 to 1059 + 91	RT	ISLAND OUTSIDE LINES	158				158				
	RT	ISLAND INSIDE LINES	109					109			
OVERLOOK NO.2 PARKING	RT	PARKING AREA LINES	152			152					
OVERLOOK NO.3 PARKING	RT	PARKING AREA LINES	420			420					
Subtotal					91,543	68,989		398	746	233	85304
TOTAL				624	160,533		3,784	1,144			

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PAVEMENT MARKING SCHEDULE</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ca:\pwork\PIWID0T\CUSHMANBW\dms31213\060809.dgn	060809.dgn	DRAWN -	REVISED -			742	37R-4	OGLE	867	74	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 64E17					
PLOT DATE = Wed Mar 31 06:36:08 2010		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
						SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.

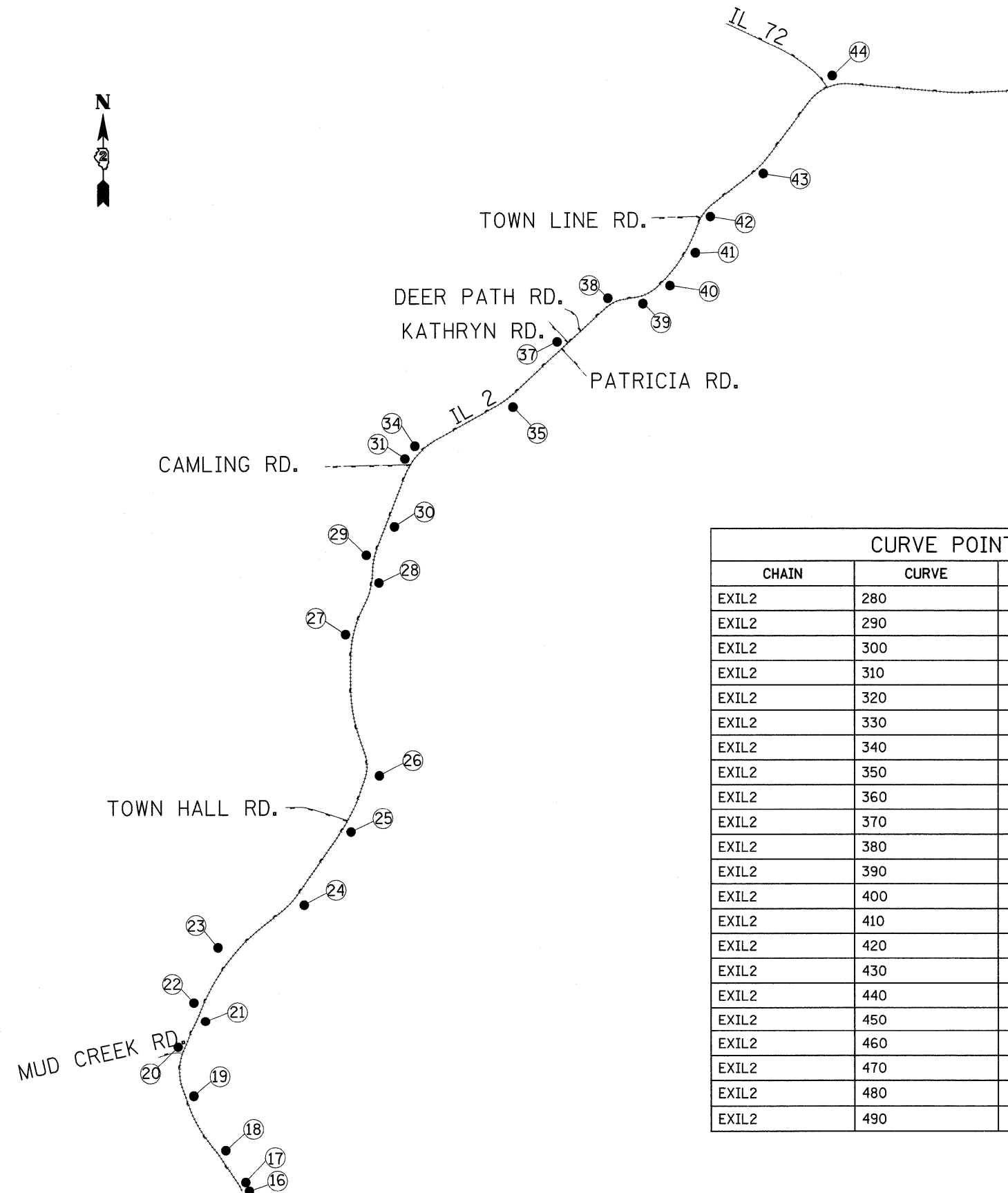
# RAISED REFLECTOR SCHEDULE

										78100100	
										RAISED REFLECTIVE	
										PAVEMENT	
										MARKERS	
										(EACH)	
IL 2 (Oregon to Byron)											
LOCATION	LT / RT	SPACING	REMARKS	TYPE							
680 + 00 to 687 + 70	CL	80' o.c.	MEDIAN	TWO-WAY AMBER							22
680 + 00 to 687 + 70	LT	20' o.c.	MEDIAN	TWO-WAY AMBER							14
680 + 00 to 687 + 70	LT	40' o.c.	MEDIAN	TWO-WAY AMBER							14
687 + 70 to 691 + 00	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							4
691 + 00 to 702 + 00	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							13
702 + 00 to 714 + 61	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							16
714 + 61 to 720 + 40	LT	40' o.c.	MEDIAN	TWO-WAY AMBER							15
714 + 61 to 719 + 63	RT	40' o.c.	MEDIAN	TWO-WAY AMBER							14
719 + 63 to 720 + 40	RT	20' o.c.	MEDIAN	TWO-WAY AMBER							2
722 + 22 to 723 + 83	LT	40' o.c.	MEDIAN	TWO-WAY AMBER							5
722 + 22 to 723 + 83	RT	20' o.c.	MEDIAN	TWO-WAY AMBER							9
722 + 22 to 723 + 83	RT	20' o.c.	TURN-BAY	ONE-WAY CRYSTAL							9
724 + 53 to 728 + 31	LT	40' o.c.	MEDIAN	TWO-WAY AMBER							11
724 + 53 to 728 + 31	RT	40' o.c.	MEDIAN	TWO-WAY AMBER							11
724 + 57 to 727 + 31	LT	20' o.c.	TURN-BAY	ONE-WAY CRYSTAL							15
728 + 31 to 735 + 00	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							8
735 + 00 to 746 + 00	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							14
746 + 00 to 751 + 50	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							7
750 + 89 to 752 + 90	RT	20' o.c.	TURN-BAY	ONE-WAY CRYSTAL							11
751 + 50 to 768 + 00	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							20
768 + 00 to 769 + 20	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							2
770 + 76 to 790 + 00	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							24
779 + 85 to 790 + 00	RT	80' o.c.	PASSING LANE	ONE-WAY CRYSTAL							13
790 + 00 to 805 + 13	RT	80' o.c.	PASSING LANE	ONE-WAY CRYSTAL							20
790 + 00 to 806 + 50	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							20
804 + 0 to 806 + 24	LT	20' o.c.	TURN-BAY	ONE-WAY CRYSTAL							12
806 + 50 to 823 + 00	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							21
815 + 77 to 817 + 92	RT	20' o.c.	TURN-BAY	ONE-WAY CRYSTAL							13
823 + 00 to 839 + 50	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							20
837 + 00 to 857 + 00	LT	80' o.c.	PASSING LANE	ONE-WAY CRYSTAL							26
839 + 50 to 861 + 50	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							28
861 + 50 to 883 + 50	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							27
883 + 50 to 889 + 00	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							7
884 + 98 to 886 + 98	RT	20' o.c.	TURN-BAY	ONE-WAY CRYSTAL							11
889 + 00 to 911 + 00	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							28
904 + 99 to 907 + 16	LT	20' o.c.	TURN-BAY	ONE-WAY CRYSTAL							12
911 + 00 to 912 + 64	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							2
915 + 75 to 922 + 00	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							8
919 + 99 to 933 + 00	RT	80' o.c.	PASSING LANE	ONE-WAY CRYSTAL							4
922 + 00 to 955 + 00	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							41
933 + 00 to 955 + 00	RT	80' o.c.	PASSING LANE	ONE-WAY CRYSTAL							41
955 + 00 to 977 + 00	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							27
955 + 00 to 976 + 78	RT	80' o.c.	PASSING LANE	ONE-WAY CRYSTAL							27
960 + 63 to 962 + 23	LT	20' o.c.	TURN-BAY	ONE-WAY CRYSTAL							9
965 + 40 to 967 + 40	LT	20' o.c.	TURN-BAY	ONE-WAY CRYSTAL							11
977 + 00 to 1004 + 50	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							36
1004 + 50 to 1021 + 00	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							20
1008 + 85 to 1021 + 00	LT	80' o.c.	PASSING LANE	ONE-WAY CRYSTAL							15
1021 + 00 to 1037 + 50	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							21
1021 + 00 to 1037 + 50	LT	80' o.c.	PASSING LANE	ONE-WAY CRYSTAL							21
1037 + 50 to 1052 + 39	CL	80' o.c.	CENTERLINE	TWO-WAY AMBER							19
1037 + 50 to 1048 + 37	LT	80' o.c.	PASSING LANE	ONE-WAY CRYSTAL							15
1052 + 39 to 1060 + 19	LT	40' o.c.	MEDIAN	TWO-WAY AMBER							20
1052 + 39 to 1054 + 92	RT	40' o.c.	MEDIAN	TWO-WAY AMBER							7
1054 + 92 to 1060 + 19	RT	20' o.c.	MEDIAN	TWO-WAY AMBER							27
1056 + 68 to 1060 + 19	RT	20' o.c.	TURN-BAY	ONE-WAY CRYSTAL							18
1060 + 78 to 1065 + 46	LT	20' o.c.	TURN-BAY	ONE-WAY CRYSTAL							24
1060 + 78 to 1067 + 95	LT	40' o.c.	MEDIAN	TWO-WAY AMBER							18
1060 + 78 to 1067 + 95	RT	40' o.c.	MEDIAN	TWO-WAY AMBER							19
MUDD CREEK RD.											
6 + 65 to 9 + 54	LT	40' o.c.	MEDIAN	TWO-WAY AMBER							8
6 + 65 to 9 + 54	RT	40' o.c.	MEDIAN	TWO-WAY AMBER							8
CAMLING RD.											
97 + 63 to 99 + 57	LT	40' o.c.	MEDIAN	TWO-WAY AMBER							7
97 + 63 to 99 + 57	RT	40' o.c.	MEDIAN	TWO-WAY AMBER							7
IL 72											
1191 + 86 to 1192 + 97	LT	40' o.c.	MEDIAN	TWO-WAY AMBER							4
1191 + 86 to 1192 + 97	RT	40' o.c.	MEDIAN	TWO-WAY AMBER							4
										Subtotal Two-way Amber	629
										Subtotal One-way Crystal	316
										TOTAL	945

# ROCK SCHEDULE-ART. REVETMENT MAT

Location	Remarks	Z0054500	Z0054515	28100201	28100210
		Rock fill Tons	Rock fill- Embankment Tons	Stone Riprap, Class A1 Tons	Stone Riprap, Class A5 (Special) Tons
IL 2 (Oregon to Byron)					
RT St 683 + 50 to 692 + 00		9880.6	492.2	1615.8	1106.72
RT St 692 + 00 to 706 + 00		13623.8	690.2	2575.8	1655.7
RT St 706 + 00 to 712 + 50		1591.0	311.0	727.1	734.4
RT St 989 + 00 to 998 + 50		2432.0	350.8	1704.2	971.0
RT St 683 + 50	Flank Keyway				18.2
RT St 712 + 50	Flank Keyway				12.2
RT St 989 + 00	Flank Keyway				25.2
RT St 998 + 50	Flank Keyway				24.8
<b>TOTALS</b>		27528	1844	6623	4548

# HORIZONTAL & VERTICAL CONTROL



CURVE POINT NUMBERS					
CHAIN	CURVE	PI	CC	PC	PT
EXIL2	280	280	281	282	283
EXIL2	290	290	291	292	293
EXIL2	300	300	301	302	303
EXIL2	310	310	311	312	313
EXIL2	320	320	321	322	323
EXIL2	330	330	331	332	333
EXIL2	340	340	341	342	343
EXIL2	350	350	351	352	353
EXIL2	360	360	361	362	363
EXIL2	370	370	371	372	373
EXIL2	380	380	381	382	383
EXIL2	390	390	391	392	393
EXIL2	400	400	401	402	403
EXIL2	410	410	411	412	413
EXIL2	420	420	421	422	423
EXIL2	430	430	431	432	433
EXIL2	440	440	441	442	443
EXIL2	450	450	451	452	453
EXIL2	460	460	461	462	463
EXIL2	470	470	471	472	473
EXIL2	480	480	481	482	483
EXIL2	490	490	491	492	493

Chain EXIL2 contains:  
 60 CUR 200 CUR 210 CUR 220 CUR 230 CUR 240 CUR 250 CUR 260 CUR 270 CUR 280 CUR-  
 290 CUR 300 CUR 310 CUR 320 CUR 330 CUR 340 CUR 350 CUR 360 CUR 370 CUR 380 CU-  
 R 390 CUR 400 CUR 410 CUR 420 CUR 430 CUR 440 CUR 450 CUR 460 CUR 470 CUR 480 C-  
 UR 490 114

Point 60 N 1,945,719.68 E 726,654.57 Sta 538+74.25  
 Course from 60 to PC 200 0° 53' 05.31" Dist 5,814.61'

Curve Data

Curve 280  
 P.I. Station 694+00.88 N 1,960,455.90 E 723,436.15  
 Delta = 3° 59' 37.26" (LT)  
 Degree = 0° 50' 00.00"  
 Tangent = 239.72'  
 Length = 479.24'  
 Radius = 6,875.50'  
 External = 4.18'  
 Long Chord = 479.15'  
 Mid. Ord. = 4.18'  
 P.C. Station 691+61.16 N 1,960,257.71 E 723,571.01  
 P.T. Station 696+40.40 N 1,960,644.21 E 723,287.81  
 C.C. N 1,956,389.59 E 717,886.82

Course from PT 280 to PC 290 N 38° 13' 45.06" W Dist 160.77'

Curve Data

Curve 290  
 P.I. Station 703+91.54 N 1,961,234.25 E 722,823.00  
 Delta = 17° 34' 18.57" (RT)  
 Degree = 1° 30' 00.00"  
 Tangent = 590.36'  
 Length = 1,171.46'  
 Radius = 3,819.72'  
 External = 45.35'  
 Long Chord = 1,166.87'  
 Mid. Ord. = 44.82'  
 P.C. Station 698+01.18 N 1,960,770.50 E 723,188.32  
 P.T. Station 709+72.63 N 1,961,786.66 E 722,614.73  
 C.C. N 1,963,134.17 E 726,188.87

Course from PT 290 to PC 300 N 20° 39' 26.50" W Dist 463.00'

Curve Data

Curve 300  
 P.I. Station 720+00.87 N 1,962,748.79 E 722,251.99  
 Delta = 43° 04' 10.69" (RT)  
 Degree = 3° 59' 59.99"  
 Tangent = 565.24'  
 Length = 1,076.74'  
 Radius = 1,432.40'  
 External = 107.49'  
 Long Chord = 1,051.57'  
 Mid. Ord. = 99.99'  
 P.C. Station 714+35.63 N 1,962,219.89 E 722,451.40  
 P.T. Station 725+12.37 N 1,963,271.33 E 722,467.50  
 C.C. N 1,962,725.21 E 723,791.70

Course from PT 300 to PC 310 N 22° 24' 44.19" E Dist 1,375.49'

Curve Data

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>HORIZONTAL &amp; VERTICAL CONTROL</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwidot\GRANTPM\dms31213\d06628hvc.dgn	PLOT SCALE = 50.0000' / IN.	DRAWN -	REVISED -			742	37R-4	OGLE	867	77
PLOT DATE = Tue Mar 30 11:44:26 2010	DATE -	CHECKED -	REVISED -			CONTRACT NO. 64E17				
		DATE -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

# HORIZONTAL & VERTICAL CONTROL

**Curve 310**  
 P.I. Station 752+75.91 N 1,965,826.13 E 723,521.15  
 Delta = 28° 58' 40.30" (RT)  
 Degree = 1° 04' 00.00"  
 Tangent = 1,388.05'  
 Length = 2,716.68'  
 Radius = 5,371.48'  
 External = 176.45'  
 Long Chord = 2,687.81'  
 Mid. Ord. = 170.83'  
 P.C. Station 738+87.85 N 1,964,542.92 E 722,991.93  
 P.T. Station 766+04.53 N 1,966,692.29 E 724,605.79  
 C.C. N 1,962,494.94 E 727,957.67

Course from PT 310 to PC 320 N 51° 23' 24.50" E Dist 666.39'

Curve Data  
 -----\*

**Curve 320**  
 P.I. Station 776+31.49 N 1,967,333.13 E 725,408.28  
 Delta = 16° 42' 26.24" (LT)  
 Degree = 2° 20' 00.00"  
 Tangent = 360.57'  
 Length = 716.03'  
 Radius = 2,455.53'  
 External = 26.33'  
 Long Chord = 713.49'  
 Mid. Ord. = 26.05'  
 P.C. Station 772+70.92 N 1,967,108.13 E 725,126.52  
 P.T. Station 779+86.95 N 1,967,629.63 E 725,613.45  
 C.C. N 1,969,026.91 E 723,594.23

Course from PT 320 to PC 330 N 34° 40' 58.25" E Dist 1,736.73'

Curve Data  
 -----\*

**Curve 330**  
 P.I. Station 801+21.12 N 1,969,384.60 E 726,827.87  
 Delta = 6° 36' 59.97" (LT)  
 Degree = 0° 50' 00.00"  
 Tangent = 397.44'  
 Length = 794.00'  
 Radius = 6,875.49'  
 External = 11.48'  
 Long Chord = 793.56'  
 Mid. Ord. = 11.46'  
 P.C. Station 797+23.68 N 1,969,057.77 E 726,601.71  
 P.T. Station 805+17.68 N 1,969,735.30 E 727,014.86  
 C.C. N 1,972,970.16 E 720,947.89

Course from PT 330 to PC 340 N 28° 03' 58.28" E Dist 7.90'

Curve Data  
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**Curve 340**  
 P.I. Station 808+47.61 N 1,970,026.43 E 727,170.09  
 Delta = 9° 38' 17.09" (LT)  
 Degree = 1° 30' 00.00"  
 Tangent = 322.03'  
 Length = 642.54'  
 Radius = 3,819.72'  
 External = 13.55'  
 Long Chord = 641.78'  
 Mid. Ord. = 13.50'  
 P.C. Station 805+25.58 N 1,969,742.27 E 727,018.58  
 P.T. Station 811+68.12 N 1,970,331.95 E 727,271.89  
 C.C. N 1,971,539.42 E 723,648.04

Course from PT 340 to PC 350 N 18° 25' 41.19" E Dist 438.25'

Curve Data  
 -----\*

**Curve 350**  
 P.I. Station 819+45.47 N 1,971,069.44 E 727,517.62  
 Delta = 37° 04' 47.44" (LT)  
 Degree = 5° 40' 00.00"  
 Tangent = 339.09'  
 Length = 654.35'  
 Radius = 1,011.10'  
 External = 55.35'  
 Long Chord = 642.99'  
 Mid. Ord. = 52.47'  
 P.C. Station 816+06.38 N 1,970,747.73 E 727,410.43  
 P.T. Station 822+60.73 N 1,971,390.72 E 727,409.17  
 C.C. N 1,971,067.35 E 726,451.17

Course from PT 350 to PC 360 N 18° 39' 06.25" W Dist 507.58'

Curve Data  
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**Curve 360**  
 P.I. Station 834+45.59 N 1,972,513.35 E 727,030.24  
 Delta = 17° 54' 48.46" (RT)  
 Degree = 1° 20' 00.00"  
 Tangent = 677.28'  
 Length = 1,343.51'  
 Radius = 4,297.19'  
 External = 53.05'  
 Long Chord = 1,338.05'  
 Mid. Ord. = 52.40'  
 P.C. Station 827+68.31 N 1,971,871.64 E 727,246.84  
 P.T. Station 841+11.82 N 1,973,190.58 E 727,021.51  
 C.C. N 1,973,245.95 E 731,318.34

Course from PT 360 to PC 370 N 0° 44' 17.79" W Dist 490.40'

Curve Data  
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**Curve 370**  
 P.I. Station 848+97.87 N 1,973,976.57 E 727,011.38  
 Delta = 5° 31' 59.83" (RT)  
 Degree = 0° 56' 11.44"  
 Tangent = 295.65'  
 Length = 590.84'  
 Radius = 6,118.00'  
 External = 7.14'  
 Long Chord = 590.61'  
 Mid. Ord. = 7.13'  
 P.C. Station 846+02.22 N 1,973,680.94 E 727,015.19  
 P.T. Station 851+93.06 N 1,974,271.18 E 727,036.10  
 C.C. N 1,973,759.77 E 733,132.68

Course from PT 370 to PC 380 N 4° 47' 42.05" E Dist 0.02'

Curve Data  
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**Curve 380**  
 P.I. Station 857+03.14 N 1,974,779.48 E 727,078.73  
 Delta = 20° 11' 27.02" (RT)  
 Degree = 2° 00' 00.00"  
 Tangent = 510.06'  
 Length = 1,009.54'  
 Radius = 2,864.79'  
 External = 45.05'  
 Long Chord = 1,004.33'  
 Mid. Ord. = 44.35'  
 P.C. Station 851+93.08 N 1,974,271.20 E 727,036.10  
 P.T. Station 862+02.63 N 1,975,241.80 E 727,294.18  
 C.C. N 1,974,031.73 E 729,890.86

Course from PT 380 to PC 390 N 24° 59' 09.06" E Dist 316.93'

Curve Data  
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**Curve 390**  
 P.I. Station 869+20.11 N 1,975,892.14 E 727,597.24  
 Delta = 22° 24' 28.72" (LT)  
 Degree = 2° 49' 59.99"  
 Tangent = 400.55'  
 Length = 790.87'  
 Radius = 2,022.21'  
 External = 39.29'  
 Long Chord = 785.84'  
 Mid. Ord. = 38.54'  
 P.C. Station 865+19.55 N 1,975,529.07 E 727,428.05  
 P.T. Station 873+10.42 N 1,976,292.28 E 727,615.26  
 C.C. N 1,976,383.24 E 725,595.10

Course from PT 390 to PC 400 N 2° 34' 40.34" E Dist 108.85'

Curve Data  
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**Curve 400**  
 P.I. Station 877+50.16 N 1,976,731.58 E 727,635.03  
 Delta = 18° 35' 08.93" (RT)  
 Degree = 2° 49' 59.99"  
 Tangent = 330.89'  
 Length = 655.97'  
 Radius = 2,022.21'  
 External = 26.89'  
 Long Chord = 653.10'  
 Mid. Ord. = 26.54'  
 P.C. Station 874+19.27 N 1,976,401.02 E 727,620.15  
 P.T. Station 880+75.24 N 1,977,040.15 E 727,754.50  
 C.C. N 1,976,310.07 E 729,640.31

Course from PT 400 to PC 410 N 21° 09' 49.27" E Dist 2,075.22'

Curve Data  
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**Curve 410**  
 P.I. Station 908+40.37 N 1,979,618.78 E 728,752.80  
 Delta = 39° 43' 23.64" (RT)  
 Degree = 3° 00' 00.00"  
 Tangent = 689.91'  
 Length = 1,324.11'  
 Radius = 1,909.86'  
 External = 120.79'  
 Long Chord = 1,297.75'  
 Mid. Ord. = 113.61'  
 P.C. Station 901+50.46 N 1,978,975.40 E 728,503.72  
 P.T. Station 914+74.57 N 1,979,954.45 E 729,355.55  
 C.C. N 1,978,285.88 E 730,284.77

Course from PT 410 to PC 420 N 60° 53' 12.91" E Dist 1,843.39'

Curve Data  
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**Curve 420**  
 P.I. Station 936+67.01 N 1,981,021.15 E 731,271.01  
 Delta = 13° 53' 38.02" (LT)  
 Degree = 2° 00' 00.00"  
 Tangent = 349.06'  
 Length = 694.69'  
 Radius = 2,864.79'  
 External = 21.19'  
 Long Chord = 692.99'  
 Mid. Ord. = 21.03'  
 P.C. Station 933+17.95 N 1,980,851.32 E 730,966.05  
 P.T. Station 940+12.65 N 1,981,259.24 E 731,526.26  
 C.C. N 1,983,354.18 E 729,572.23

Course from PT 420 to PC 430 N 46° 59' 34.89" E Dist 3,297.18'

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>HORIZONTAL &amp; VERTICAL CONTROL</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
ct:\pw_work\VPIDOT\GRANTPM\dms31213\d86608hvcd.dgn		DRAWN -	REVISED -			742	37R-4	OGLE	867	78		
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 64E17						
PLOT DATE = Tue Mar 30 11:44:26 2010		DATE -	REVISED -			SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.
						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						

# HORIZONTAL & VERTICAL CONTROL

## MUD CREEK ROAD

### Curve Data

#### Curve 430

P.I. Station 976+06.94 N 1,983,710.86 E 734,154.66  
 Delta = 32° 45' 01.52" (RT)  
 Degree = 5° 40' 00.00"  
 Tangent = 297.11'  
 Length = 577.95'  
 Radius = 1,011.10'  
 External = 42.75'  
 Long Chord = 570.11'  
 Mid. Ord. = 41.01'  
 P.C. Station 973+09.83 N 1,983,508.21 E 733,937.40  
 P.T. Station 978+87.78 N 1,983,763.76 E 734,447.02  
 C.C. N 1,982,768.82 E 734,627.06

Course from PT 430 to PC 440 N 79° 44' 36.41" E Dist 400.67'

### Curve Data

#### Curve 440

P.I. Station 985+78.38 N 1,983,886.73 E 735,126.59  
 Delta = 32° 00' 00.00" (LT)  
 Degree = 5° 40' 00.00"  
 Tangent = 289.93'  
 Length = 564.71'  
 Radius = 1,011.10'  
 External = 40.75'  
 Long Chord = 557.39'  
 Mid. Ord. = 39.17'  
 P.C. Station 982+88.45 N 1,983,835.10 E 734,841.30  
 P.T. Station 988+53.16 N 1,984,081.69 E 735,341.18  
 C.C. N 1,984,830.05 E 734,661.26

Course from PT 440 to PC 450 N 47° 44' 36.41" E Dist 0.43'

### Curve Data

#### Curve 450

P.I. Station 998+00.39 N 1,984,718.66 E 736,042.26  
 Delta = 25° 49' 25.73" (LT)  
 Degree = 1° 23' 14.31"  
 Tangent = 946.80'  
 Length = 1,861.43'  
 Radius = 4,130.00'  
 External = 107.14'  
 Long Chord = 1,845.72'  
 Mid. Ord. = 104.43'  
 P.C. Station 988+53.59 N 1,984,081.98 E 735,341.50  
 P.T. Station 1007+15.02 N 1,985,597.01 E 736,395.71  
 C.C. N 1,987,138.76 E 732,564.27

Course from PT 450 to PC 460 N 21° 55' 10.69" E Dist 318.73'

### Curve Data

#### Curve 460

P.I. Station 1013+44.73 N 1,986,181.20 E 736,630.78  
 Delta = 30° 22' 00.73" (RT)  
 Degree = 4° 59' 59.99"  
 Tangent = 310.98'  
 Length = 607.34'  
 Radius = 1,145.92'  
 External = 41.45'  
 Long Chord = 600.25'  
 Mid. Ord. = 40.00'  
 P.C. Station 1010+33.75 N 1,985,892.70 E 736,514.69  
 P.T. Station 1016+41.09 N 1,986,371.43 E 736,876.80  
 C.C. N 1,985,464.92 E 737,577.77

Course from PT 460 to PC 470 N 52° 17' 11.42" E Dist 1,265.22'

### Curve Data

#### Curve 470

P.I. Station 1032+77.89 N 1,987,372.68 E 738,171.63  
 Delta = 14° 46' 50.59" (LT)  
 Degree = 2° 00' 00.00"  
 Tangent = 371.58'  
 Length = 739.04'  
 Radius = 2,864.79'  
 External = 24.00'  
 Long Chord = 736.99'  
 Mid. Ord. = 23.80'  
 P.C. Station 1029+06.31 N 1,987,145.38 E 737,877.68  
 P.T. Station 1036+45.34 N 1,987,667.45 E 738,397.87  
 C.C. N 1,989,411.66 E 736,125.25

Course from PT 470 to PC 480 N 37° 30' 20.83" E Dist 1,815.89'

### Curve Data

#### Curve 480

P.I. Station 1061+59.69 N 1,989,662.06 E 739,928.71  
 Delta = 57° 29' 49.76" (RT)  
 Degree = 4° 30' 00.55"  
 Tangent = 698.46'  
 Length = 1,277.67'  
 Radius = 1,273.20'  
 External = 179.00'  
 Long Chord = 1,224.73'  
 Mid. Ord. = 156.94'  
 P.C. Station 1054+61.23 N 1,989,107.98 E 739,503.46  
 P.T. Station 1067+38.90 N 1,989,601.15 E 740,624.50  
 C.C. N 1,988,332.81 E 740,513.47

Course from PT 480 to PC 490 S 84° 59' 49.40" E Dist 2,536.24'

### Curve Data

#### Curve 490

P.I. Station 1096+68.06 N 1,989,345.71 E 743,542.50  
 Delta = 7° 19' 28.01" (LT)  
 Degree = 0° 56' 00.00"  
 Tangent = 392.92'  
 Length = 784.76'  
 Radius = 6,138.84'  
 External = 12.56'  
 Long Chord = 784.23'  
 Mid. Ord. = 12.54'  
 P.C. Station 1092+75.14 N 1,989,379.98 E 743,151.08  
 P.T. Station 1100+59.90 N 1,989,361.63 E 743,935.09  
 C.C. N 1,995,495.43 E 743,686.43

Course from PT 490 to 114 N 87° 40' 42.59" E Dist 1,113.82'

Point 114 N 1,989,406.74 E 745,048.00 Sta 1111+73.72

Ending chain EXIL2 description

Chain EMUDCR contains:  
1000 CUR 55000 1001

Beginning chain EMUDCR description

Point 1000 N 1,963,092.97 E 721,793.43 Sta 3+35.36

Course from 1000 to PC 55000 N 73° 27' 01.25" E Dist 300.00'

### Curve Data

#### Curve 55000

P.I. Station 7+84.41 N 1,963,220.88 E 722,223.88  
 Delta = 20° 38' 28.14" (RT)  
 Degree = 7° 00' 00.03"  
 Tangent = 149.05'  
 Length = 294.87'  
 Radius = 818.51'  
 External = 13.46'  
 Long Chord = 293.28'  
 Mid. Ord. = 13.24'  
 P.C. Station 6+35.36 N 1,963,178.43 E 722,081.01  
 P.T. Station 9+30.23 N 1,963,210.25 E 722,372.56  
 C.C. N 1,962,393.82 E 722,314.16

Course from PT 55000 to 1001 S 85° 54' 30.60" E Dist 69.77'

Point 1001 N 1,963,205.27 E 722,442.14 Sta 10+00.00

Ending chain EMUDCR description

## INDIAN COVE DRIVE

Chain PINDCOVE contains:  
71440 70015

Beginning chain PINDCOVE description

Point 71440 N 1,965,804.99 E 723,728.58 Sta 80+00.00

Course from 71440 to 70015 S 53° 38' 35.11" E Dist 299.38'

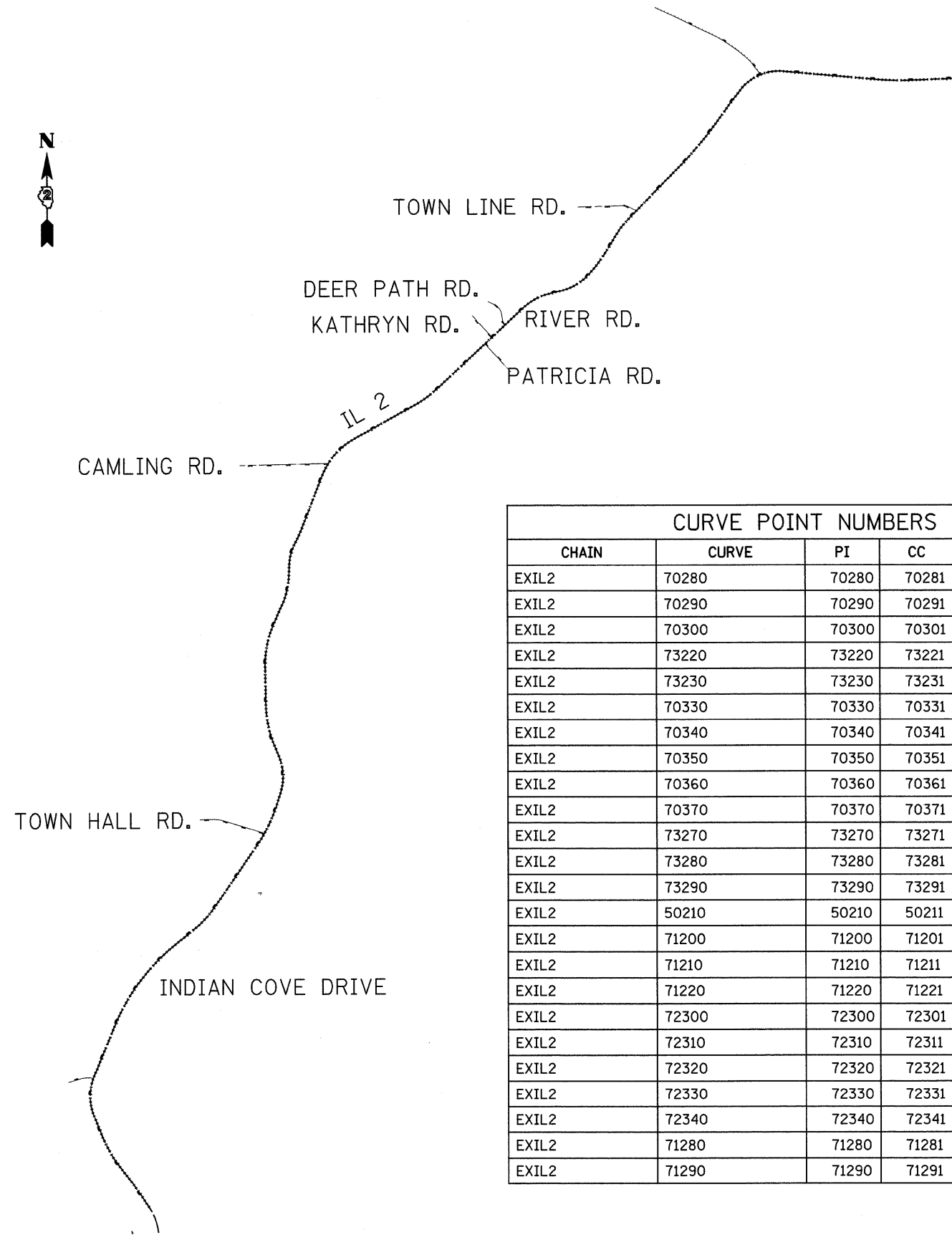
Point 70015 N 1,965,627.51 E 723,969.69 Sta 82+99.38

Ending chain PINDCOVE description

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>HORIZONTAL &amp; VERTICAL CONTROL</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
ca:\pwork\VPWIDOT\GRANTPM\dms31213\06628hvc.dgn		DRAWN -	REVISED -			742	37R-4	OGLE	867	79		
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 64E17						
PLOT DATE = Tue Mar 30 11:44:27 2010		DATE -	REVISED -			SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.



# PROPOSED HORIZONTAL CONTROL



CURVE POINT NUMBERS					
CHAIN	CURVE	PI	CC	PC	PT
EXIL2	70280	70280	70281	70282	70283
EXIL2	70290	70290	70291	70292	70293
EXIL2	70300	70300	70301	70302	70303
EXIL2	73220	73220	73221	73222	73223
EXIL2	73230	73230	73231	73232	73233
EXIL2	70330	70330	70331	70332	70333
EXIL2	70340	70340	70341	70342	70343
EXIL2	70350	70350	70351	70352	70353
EXIL2	70360	70360	70361	70362	70363
EXIL2	70370	70370	70371	70372	70373
EXIL2	73270	73270	73271	73272	73273
EXIL2	73280	73280	73281	73282	73283
EXIL2	73290	73290	73291	73292	73293
EXIL2	50210	50210	50211	50212	50213
EXIL2	71200	71200	71201	71202	71203
EXIL2	71210	71210	71211	71212	71213
EXIL2	71220	71220	71221	71222	71223
EXIL2	72300	72300	72301	72302	72303
EXIL2	72310	72310	72311	72312	72313
EXIL2	72320	72320	72321	72322	72323
EXIL2	72330	72330	72331	72332	72333
EXIL2	72340	72340	72341	72342	72343
EXIL2	71280	71280	71281	71282	71283
EXIL2	71290	71290	71291	71292	71293

Chain PRIL2E contains:  
 70000 CUR 70200 CUR 70210 CUR 60210 CUR 60220 100001 CUR 70240 CUR 70250 CUR 7-  
 0260 CUR 70270 CUR 70280 CUR 70290 CUR 70300 CUR 73220 CUR 73230 CUR 70330 CUR -  
 70340 CUR 70350 CUR 70360 CUR 70370 CUR 73270 CUR 73280 CUR 73290 CUR 50210 CUR-  
 71200 CUR 71210 CUR 71220 CUR 72300 CUR 72310 CUR 72320 CUR 72330 CUR 72340 CU-  
 R 71280 CUR 71290 70005

Beginning chain PRIL2E description  
 =====

Point 70000 N 1,945,719.6790 E 726,654,5670 Sta 538+74.25  
 Course from 70000 to PC 70200 0° 53' 05.40" Dist 5,814.6147'

Curve Data  
 \*-----\*

Curve 70200  
 P.I. Station 598+16.73 N 1,951,661.4500 E 726,746.3346  
 Delta = 17° 45' 27.34" (LT)  
 Degree = 7° 00' 00.03"  
 Tangent = 127.8649'  
 Length = 253.6796'  
 Radius = 818.5100'  
 External = 9.9271'  
 Long Chord = 252.6655'  
 Mid. Ord. = 9.8082'  
 P.C. Station 596+88.86 N 1,951,533.6003 E 726,744.3600  
 P.T. Station 599+42.54 N 1,951,783.8106 E 726,709.2221  
 C.C. N 1,951,546.2403 E 725,925.9476

Course from PT 70200 to PC 70210 343° 07' 38.06" Dist 359.0976'

Curve Data  
 \*-----\*

Curve 70210  
 P.I. Station 604+39.30 N 1,952,259.1850 E 726,565.0392  
 Delta = 6° 52' 29.31" (LT)  
 Degree = 2° 30' 00.00"  
 Tangent = 137.6614'  
 Length = 274.9925'  
 Radius = 2,291.8320'  
 External = 4.1307'  
 Long Chord = 274.8275'  
 Mid. Ord. = 4.1232'  
 P.C. Station 603+01.64 N 1,952,127.4496 E 726,604.9950  
 P.T. Station 605+76.63 N 1,952,385.1904 E 726,509.6018  
 C.C. N 1,951,462.2516 E 724,411.8225

Course from PT 70210 to PC 60210 336° 15' 08.75" Dist 207.2060'

Curve Data  
 \*-----\*

Curve 60210  
 P.I. Station 609+61.74 N 1,952,737.6886 E 726,354.5167  
 Delta = 6° 47' 14.35" (RT)  
 Degree = 1° 54' 35.49"  
 Tangent = 177.8997'  
 Length = 355.3832'  
 Radius = 3,000.0000'  
 External = 5.2701'  
 Long Chord = 355.1754'  
 Mid. Ord. = 5.2608'  
 P.C. Station 607+83.84 N 1,952,574.8520 E 726,426.1583  
 P.T. Station 611+39.22 N 1,952,907.8510 E 726,302.6219  
 C.C. N 1,953,782.9756 E 729,172.1440

Course from PT 60210 to PC 60220 343° 02' 23.09" Dist 409.7110'

# PROPOSED HORIZONTAL CONTROL

Curve Data  
\*-----\*

Curve 60220  
 P.I. Station 617+80.75 N 1,953,521.4795 E 726,115.4823  
 Delta = 8° 50' 14.23" (LT)  
 Degree = 1° 54' 35.49"  
 Tangent = 231.8194'  
 Length = 462.7193'  
 Radius = 3,000.0000'  
 External = 8.9434'  
 Long Chord = 462.2607'  
 Mid. Ord. = 8.9168'  
 P.C. Station 615+48.93 N 1,953,299.7425 E 726,183.1059  
 P.T. Station 620+11.65 N 1,953,730.1952 E 726,014.5962  
 C.C. N 1,952,424.6179 E 723,313.5838

End Region 1

Equation: Sta 620+11.65 (BK) = Sta 620+12.36 (AH) -----

Begin Region 2

Point 100001 N 1,953,730.1952 E 726,014.5962 Sta 620+12.36

Course from 100001 to PC 70240 334° 12' 08.86" Dist 747.4260'

Curve Data  
\*-----\*

Curve 70240  
 P.I. Station 629+83.81 N 1,954,604.8316 E 725,591.8268  
 Delta = 10° 14' 28.79" (RT)  
 Degree = 2° 17' 30.59"  
 Tangent = 224.0280'  
 Length = 446.8624'  
 Radius = 2,500.0000'  
 External = 10.0176'  
 Long Chord = 446.2677'  
 Mid. Ord. = 9.9777'  
 P.C. Station 627+59.79 N 1,954,403.1309 E 725,689.3221  
 P.T. Station 632+06.65 N 1,954,820.6530 E 725,531.7462  
 C.C. N 1,955,491.1119 E 727,940.1657

Course from PT 70240 to PC 70250 344° 26' 37.65" Dist 225.0266'

Curve Data  
\*-----\*

Curve 70250  
 P.I. Station 638+41.23 N 1,955,431.9861 E 725,361.5625  
 Delta = 31° 54' 45.88" (LT)  
 Degree = 3° 59' 59.99"  
 Tangent = 409.5525'  
 Length = 797.8189'  
 Radius = 1,432.3950'  
 External = 57.3999'  
 Long Chord = 787.5460'  
 Mid. Ord. = 55.1883'  
 P.C. Station 634+31.68 N 1,955,037.4364 E 725,471.3977  
 P.T. Station 642+29.49 N 1,955,708.8394 E 725,059.7587  
 C.C. N 1,954,653.2916 E 724,091.4745

Course from PT 70250 to PC 70260 312° 31' 51.78" Dist 246.0064'

Curve Data  
\*-----\*

Curve 70260  
 P.I. Station 650+08.08 N 1,956,235.1536 E 724,486.0120  
 Delta = 40° 47' 28.59" (RT)  
 Degree = 4° 00' 00.05"  
 Tangent = 532.5769'  
 Length = 1,019.7787'  
 Radius = 1,432.3900'  
 External = 95.8048'  
 Long Chord = 998.3778'  
 Mid. Ord. = 89.7986'  
 P.C. Station 644+75.50 N 1,955,875.1372 E 724,878.4738  
 P.T. Station 654+95.28 N 1,956,764.1176 E 724,424.0819  
 C.C. N 1,956,930.6813 E 725,846.7546

Course from PT 70260 to PC 70270 353° 19' 20.37" Dist 2,382.0455'

Curve Data  
\*-----\*

Curve 70270  
 P.I. Station 682+45.18 N 1,959,495.3667 E 724,104.3127  
 Delta = 27° 33' 30.48" (LT)  
 Degree = 3° 49' 10.99"  
 Tangent = 367.8589'  
 Length = 721.4790'  
 Radius = 1,500.0000'  
 External = 44.4482'  
 Long Chord = 714.5444'  
 Mid. Ord. = 43.1690'  
 P.C. Station 678+77.32 N 1,959,130.0033 E 724,147.0887  
 P.T. Station 685+98.80 N 1,959,799.4852 E 723,897.3534  
 C.C. N 1,958,955.5777 E 722,657.2647

Course from PT 70270 to PC 70280 325° 45' 49.89" Dist 562.6274'

Curve Data  
\*-----\*

Curve 70280  
 P.I. Station 694+01.44 N 1,960,463.0425 E 723,445.7882  
 Delta = 3° 59' 29.42" (LT)  
 Degree = 0° 49' 54.77"  
 Tangent = 240.0054'  
 Length = 479.8167'  
 Radius = 6,887.4955'  
 External = 4.1804'  
 Long Chord = 479.7197'  
 Mid. Ord. = 4.1779'  
 P.C. Station 691+61.43 N 1,960,264.6238 E 723,580.8165  
 P.T. Station 696+41.25 N 1,960,651.5808 E 723,297.2758  
 C.C. N 1,956,389.6844 E 717,886.7459

Course from PT 70280 to PC 70290 321° 46' 20.47" Dist 160.9428'

Curve Data  
\*-----\*

Curve 70290  
 P.I. Station 703+43.19 N 1,961,203.0011 E 722,862.9198  
 Delta = 16° 10' 22.90" (RT)  
 Degree = 1° 30' 17.02"  
 Tangent = 541.0041'  
 Length = 1,074.8144'  
 Radius = 3,807.7178'  
 External = 38.2412'  
 Long Chord = 1,071.2497'  
 Mid. Ord. = 37.8609'  
 P.C. Station 698+02.19 N 1,960,778.0107 E 723,197.6864  
 P.T. Station 708+77.00 N 1,961,704.4180 E 722,659.7780  
 C.C. N 1,963,134.1791 E 726,188.8711

Course from PT 70290 to PC 70300 337° 56' 43.37" Dist 521.0731'

Curve Data  
\*-----\*

Curve 70300  
 P.I. Station 719+72.11 N 1,962,719.3886 E 722,248.5773  
 Delta = 43° 40' 36.31" (RT)  
 Degree = 3° 59' 59.99"  
 Tangent = 574.0303'  
 Length = 1,091.9192'  
 Radius = 1,432.3950'  
 External = 110.7402'  
 Long Chord = 1,065.6722'  
 Mid. Ord. = 102.7931'  
 P.C. Station 713+98.08 N 1,962,187.3622 E 722,464.1201  
 P.T. Station 724+90.00 N 1,963,253.0268 E 722,460.0981  
 C.C. N 1,962,725.2126 E 723,791.7015

Course from PT 70300 to PC 73220 21° 37' 19.68" Dist 231.0332'

Curve Data  
\*-----\*

Curve 73220  
 P.I. Station 727+71.83 N 1,963,515.0254 E 722,563.9478  
 Delta = 0° 43' 39.35" (RT)  
 Degree = 0° 42' 58.31"  
 Tangent = 50.7965'  
 Length = 101.5916'  
 Radius = 8,000.0000'  
 External = 0.1613'  
 Long Chord = 101.5909'  
 Mid. Ord. = 0.1613'  
 P.C. Station 727+21.03 N 1,963,467.8032 E 722,545.2301  
 P.T. Station 728+22.62 N 1,963,562.0060 E 722,583.2636  
 C.C. N 1,960,519.9337 E 729,982.3038

Course from PT 73220 to PC 73230 22° 20' 59.03" Dist 1,014.4126'

Curve Data  
\*-----\*

Curve 73230  
 P.I. Station 745+42.65 N 1,965,152.8228 E 723,237.3187  
 Delta = 14° 33' 39.33" (RT)  
 Degree = 1° 02' 14.58"  
 Tangent = 705.6124'  
 Length = 1,403.6212'  
 Radius = 5,523.1086'  
 External = 44.8908'  
 Long Chord = 1,399.8471'  
 Mid. Ord. = 44.5289'  
 P.C. Station 738+37.03 N 1,964,500.2160 E 722,969.0032  
 P.T. Station 752+40.66 N 1,965,717.0114 E 723,661.0875  
 C.C. N 1,962,400.0040 E 728,077.2160

Curve Data  
\*-----\*

Curve 70330  
 P.I. Station 759+30.94 N 1,966,268.9406 E 724,075.6482  
 Delta = 14° 28' 46.82" (RT)  
 Degree = 1° 03' 16.00"  
 Tangent = 690.2799'  
 Length = 1,373.2044'  
 Radius = 5,433.7426'  
 External = 43.6697'  
 Long Chord = 1,369.5530'  
 Mid. Ord. = 43.3215'  
 P.C. Station 752+40.66 N 1,965,717.0114 E 723,661.0875  
 P.T. Station 766+13.86 N 1,966,699.6832 E 724,615.0434  
 C.C. N 1,962,453.6745 E 728,005.7613

Course from PT 70330 to PC 70340 51° 23' 25.18" Dist 654.5490'

Curve Data  
\*-----\*

Curve 70340  
 P.I. Station 776+28.99 N 1,967,333.1330 E 725,408.2775  
 Delta = 16° 42' 26.94" (LT)  
 Degree = 2° 20' 00.00"  
 Tangent = 360.5762'  
 Length = 716.0352'  
 Radius = 2,455.5340'  
 External = 26.3327'  
 Long Chord = 713.5010'  
 Mid. Ord. = 26.0533'  
 P.C. Station 772+68.41 N 1,967,108.1293 E 725,126.5178  
 P.T. Station 779+84.44 N 1,967,629.6401 E 725,613.4574  
 C.C. N 1,969,026.9207 E 723,594.2363

Course from PT 70340 to PC 70350 34° 40' 58.24" Dist 1,998.0267'

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>HORIZONTAL &amp; VERTICAL CONTROL</b>	F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
oi:\p_w\work\PIWIDOT\GRANTPM\dms31213\086688hvo.dgn		DRAWN -	REVISED -			742	3TR-4	OGLE	867	81	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 64E17					
PLOT DATE = Tue Mar 30 11:44:28 2010		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					
				SCALE:		SHEET NO. OF SHEETS		STA. TO STA.			

# PROPOSED HORIZONTAL CONTROL

Curve Data  
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Curve 70350  
 P.I. Station 805+53.73 N 1,969,742.3992 E 727,075.4655  
 Delta = 16° 15' 19.40" (LT)  
 Degree = 1° 25' 56.62"  
 Tangent = 571.2571'  
 Length = 1,134.8403'  
 Radius = 4,000.0000'  
 External = 40.5859'  
 Long Chord = 1,131.0381'  
 Mid. Ord. = 40.1783'  
 P.C. Station 799+82.47 N 1,969,272.6463 E 726,750.4012  
 P.T. Station 811+17.31 N 1,970,284.3649 E 727,256.0420  
 C.C. N 1,971,548.7796 E 723,461.1434

Course from PT 70350 to PC 70360 18° 25' 38.84" Dist 357.8167'

Curve Data  
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Curve 70360  
 P.I. Station 820+26.92 N 1,971,147.3369 E 727,543.5739  
 Delta = 41° 40' 06.74" (LT)  
 Degree = 3° 57' 05.16"  
 Tangent = 551.7960'  
 Length = 1,054.5172'  
 Radius = 1,450.0000'  
 External = 101.4441'  
 Long Chord = 1,031.4315'  
 Mid. Ord. = 94.8110'  
 P.C. Station 814+75.13 N 1,970,623.8344 E 727,369.1491  
 P.T. Station 825+29.65 N 1,971,654.3560 E 727,325.8347  
 C.C. N 1,971,082.1848 E 725,993.4984

Course from PT 70360 to PC 70370 336° 45' 32.09" Dist 213.8557'

Curve Data  
\*\*\*\*\*

Curve 70370  
 P.I. Station 833+30.82 N 1,972,390.5192 E 727,009.6897  
 Delta = 22° 09' 13.71" (RT)  
 Degree = 1° 54' 35.49"  
 Tangent = 587.3208'  
 Length = 1,159.9706'  
 Radius = 3,000.0000'  
 External = 56.9504'  
 Long Chord = 1,152.7583'  
 Mid. Ord. = 55.8894'  
 P.C. Station 827+43.50 N 1,971,850.8579 E 727,241.4470  
 P.T. Station 839+03.47 N 1,972,977.7343 E 726,998.5451  
 C.C. N 1,973,034.6606 E 729,998.0049

Course from PT 70370 to PC 73270 358° 54' 45.80" Dist 928.7268'

Curve Data  
\*\*\*\*\*

Curve 73270  
 P.I. Station 854+53.48 N 1,974,527.4618 E 726,969.1330  
 Delta = 25° 01' 15.09" (RT)  
 Degree = 2° 02' 46.60"  
 Tangent = 621.2798'  
 Length = 1,222.7497'  
 Radius = 2,800.0000'  
 External = 68.0984'  
 Long Chord = 1,213.0569'  
 Mid. Ord. = 66.4815'  
 P.C. Station 848+32.20 N 1,973,906.2939 E 726,980.9221  
 P.T. Station 860+54.95 N 1,975,095.3216 E 727,221.1721  
 C.C. N 1,973,959.4251 E 729,780.4179

Course from PT 73270 to PC 73280 23° 56' 00.89" Dist 545.2908'

Curve Data  
\*\*\*\*\*

Curve 73280  
 P.I. Station 869+73.50 N 1,975,934.8944 E 727,593.8084  
 Delta = 21° 08' 35.25" (LT)  
 Degree = 2° 51' 53.24"  
 Tangent = 373.2625'  
 Length = 738.0343'  
 Radius = 2,000.0000'  
 External = 34.5331'  
 Long Chord = 733.8539'  
 Mid. Ord. = 33.9469'  
 P.C. Station 866+00.24 N 1,975,593.7264 E 727,442.3842  
 P.T. Station 873+38.27 N 1,976,307.7143 E 727,611.9801  
 C.C. N 1,976,405.0810 E 725,614.3515

Course from PT 73280 to PC 73290 2° 47' 25.64" Dist 316.5675'

Curve Data  
\*\*\*\*\*

Curve 73290  
 P.I. Station 879+55.96 N 1,976,924.6735 E 727,642.0514  
 Delta = 22° 42' 08.74" (RT)  
 Degree = 3° 49' 10.99"  
 Tangent = 301.1241'  
 Length = 594.3482'  
 Radius = 1,500.0000'  
 External = 29.9267'  
 Long Chord = 590.4677'  
 Mid. Ord. = 29.3413'  
 P.C. Station 876+54.84 N 1,976,623.9064 E 727,627.3916  
 P.T. Station 882+49.19 N 1,977,196.4798 E 727,771.6549  
 C.C. N 1,976,550.8814 E 729,125.6130

Course from PT 73290 to PC 50210 25° 29' 34.37" Dist 225.5910'

Curve Data  
\*\*\*\*\*

Curve 50210  
 P.I. Station 886+25.97 N 1,977,536.5786 E 727,933.8218  
 Delta = 4° 19' 45.37" (LT)  
 Degree = 1° 25' 56.62"  
 Tangent = 151.1919'  
 Length = 302.2400'  
 Radius = 4,000.0000'  
 External = 2.8564'  
 Long Chord = 302.1681'  
 Mid. Ord. = 2.8543'  
 P.C. Station 884+74.78 N 1,977,400.1069 E 727,868.7490  
 P.T. Station 887+77.02 N 1,977,677.5732 E 727,988.4070  
 C.C. N 1,979,121.7028 E 724,258.1939

Course from PT 50210 to PC 71200 21° 09' 49.01" Dist 1,358.3682'

Curve Data  
\*\*\*\*\*

Curve 71200  
 P.I. Station 908+48.83 N 1,979,609.6506 E 728,736.3992  
 Delta = 39° 43' 24.11" (RT)  
 Degree = 2° 54' 03.79"  
 Tangent = 713.4464'  
 Length = 1,369.2744'  
 Radius = 1,975.0000'  
 External = 124.9121'  
 Long Chord = 1,342.0150'  
 Mid. Ord. = 117.4818'  
 P.C. Station 901+35.39 N 1,978,944.3238 E 728,478.8219  
 P.T. Station 915+04.66 N 1,979,956.7666 E 729,359.7100  
 C.C. N 1,978,231.2848 E 730,320.6146

Course from PT 71200 to PC 71210 60° 53' 13.11" Dist 1,838.6246'

Curve Data  
\*\*\*\*\*

Curve 71210  
 P.I. Station 936+92.35 N 1,981,021.1500 E 731,271.0070  
 Delta = 13° 53' 38.21" (LT)  
 Degree = 2° 00' 00.00"  
 Tangent = 349.0610'  
 Length = 694.6976'  
 Radius = 2,864.7900'  
 External = 21.1874'  
 Long Chord = 692.9967'  
 Mid. Ord. = 21.0318'  
 P.C. Station 933+43.29 N 1,980,851.3200 E 730,966.0458  
 P.T. Station 940+37.98 N 1,981,259.2401 E 731,526.2651  
 C.C. N 1,983,354.1771 E 729,572.2281

Course from PT 71210 to PC 71220 46° 59' 34.90" Dist 3,104.5050'

Curve Data  
\*\*\*\*\*

Curve 71220  
 P.I. Station 975+33.17 N 1,983,643.2630 E 734,082.1930  
 Delta = 29° 11' 50.04" (RT)  
 Degree = 3° 49' 10.99"  
 Tangent = 390.6821'  
 Length = 764.3818'  
 Radius = 1,500.0000'  
 External = 50.0427'  
 Long Chord = 756.1380'  
 Mid. Ord. = 48.4271'  
 P.C. Station 971+42.49 N 1,983,376.7837 E 733,796.4987  
 P.T. Station 979+06.87 N 1,983,736.5182 E 734,461.5819  
 C.C. N 1,982,279.8776 E 734,819.6297

Course from PT 71220 to PC 72300 76° 11' 24.94" Dist 326.3204'

Curve Data  
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Curve 72300  
 P.I. Station 986+85.60 N 1,983,922.3992 E 735,217.7988  
 Delta = 33° 34' 01.50" (LT)  
 Degree = 3° 49' 10.99"  
 Tangent = 452.4066'  
 Length = 878.7842'  
 Radius = 1,500.0000'  
 External = 66.7392'  
 Long Chord = 866.2704'  
 Mid. Ord. = 63.8963'  
 P.C. Station 982+33.19 N 1,983,814.4104 E 734,778.4696  
 P.T. Station 991+11.98 N 1,984,255.2905 E 735,524.1567  
 C.C. N 1,985,271.0510 E 734,420.4218

Curve Data  
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Curve 72310  
 P.I. Station 995+36.56 N 1,984,567.7121 E 735,811.6764  
 Delta = 12° 07' 05.41" (LT)  
 Degree = 1° 25' 56.62"  
 Tangent = 424.5879'  
 Length = 846.0079'  
 Radius = 4,000.0001'  
 External = 22.4712'  
 Long Chord = 844.4319'  
 Mid. Ord. = 22.3457'  
 P.C. Station 991+11.98 N 1,984,255.2905 E 735,524.1567  
 P.T. Station 999+57.98 N 1,984,933.5306 E 736,027.2030  
 C.C. N 1,986,963.9853 E 732,580.8637

Course from PT 72310 to PC 72320 30° 30' 18.03" Dist 300.0000'

Curve Data

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>HORIZONTAL &amp; VERTICAL CONTROL</b>	F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pwork\p\WIDOT\GRANTPM\dms31213\d866	0hvo.dgn	DRAWN -	REVISED -			742	37R-4	OGLE	867	82	
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -								
	PLOT DATE = Tue Mar 30 11:44:29 2010	DATE -	REVISED -								
						SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.
						FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT			

# PROPOSED HORIZONTAL CONTROL

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## Curve 72320

P.I. Station 1006+13.41 N 1,985,498.2374 E 736,359.9072  
 Delta = 13° 30' 48.10" (RT)  
 Degree = 1° 54' 35.49"  
 Tangent = 355.4281'  
 Length = 707.5579'  
 Radius = 3,000.0000'  
 External = 20.9815'  
 Long Chord = 705.9190'  
 Mid. Ord. = 20.8358'  
 P.C. Station 1002+57.98 N 1,985,192.0060 E 736,179.4871  
 P.T. Station 1009+65.54 N 1,985,753.8318 E 736,606.8903  
 C.C. N 1,983,669.1650 E 738,764.2415

Course from PT 72320 to PC 72330 44° 01' 06.12" Dist 1,807.2375'

## Curve Data

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## Curve 72330

P.I. Station 1037+32.46 N 1,987,743.5678 E 738,529.5891  
 Delta = 9° 08' 41.23" (LT)  
 Degree = 0° 28' 38.87"  
 Tangent = 959.6777'  
 Length = 1,915.2792'  
 Radius = 12,000.0000'  
 External = 38.3131'  
 Long Chord = 1,913.2470'  
 Mid. Ord. = 38.1911'  
 P.C. Station 1027+72.78 N 1,987,053.4472 E 737,862.7196  
 P.T. Station 1046+88.06 N 1,988,530.9024 E 739,078.3018  
 C.C. N 1,995,392.1143 E 729,233.3147

## Curve Data

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## Curve 72340

P.I. Station 1049+21.81 N 1,988,722.6801 E 739,211.9563  
 Delta = 2° 13' 54.94" (RT)  
 Degree = 0° 28' 38.87"  
 Tangent = 233.7567'  
 Length = 467.4543'  
 Radius = 12,000.0183'  
 External = 2.2765'  
 Long Chord = 467.4247'  
 Mid. Ord. = 2.2761'  
 P.C. Station 1046+88.06 N 1,988,530.9024 E 739,078.3018  
 P.T. Station 1051+55.51 N 1,988,909.1071 E 739,352.9781  
 C.C. N 1,981,669.6800 E 748,923.3039

Course from PT 72340 to PC 71280 37° 06' 19.83" Dist 240.4951'

## Curve Data

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## Curve 71280

P.I. Station 1061+00.26 N 1,989,662.5697 E 739,922.9313  
 Delta = 57° 53' 50.72" (RT)  
 Degree = 4° 30' 00.55"  
 Tangent = 704.2549'  
 Length = 1,286.5654'  
 Radius = 1,273.1960'  
 External = 181.7964'  
 Long Chord = 1,232.5212'  
 Mid. Ord. = 159.0816'  
 P.C. Station 1053+96.01 N 1,989,100.9082 E 739,498.0651  
 P.T. Station 1066+82.57 N 1,989,601.1540 E 740,624.5032  
 C.C. N 1,988,332.8086 E 740,513.4720

Course from PT 71280 to PC 71290 95° 00' 10.55" Dist 2,536.2377'

## Curve Data

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## Curve 71290

P.I. Station 1096+11.73 N 1,989,345.7122 E 743,542.4970  
 Delta = 7° 19' 27.93" (LT)  
 Degree = 0° 56' 00.00"  
 Tangent = 392.9154'  
 Length = 784.7604'  
 Radius = 6,138.8370'  
 External = 12.5614'  
 Long Chord = 784.2262'  
 Mid. Ord. = 12.5357'  
 P.C. Station 1092+18.81 N 1,989,379.9770 E 743,151.0785  
 P.T. Station 1100+03.57 N 1,989,361.6279 E 743,935.0899  
 C.C. N 1,995,495.4265 E 743,686.4262

Course from PT 71290 to 70005 87° 40' 42.62" Dist 1,113.8202'

Point 70005 N 1,989,406.7450 E 745,047.9960 Sta 1111+17.39

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Ending chain PRIL2E description

## CAMLING ROAD

Chain PCAMLING contains:  
 70017 CUR 72290 71400

Beginning chain PCAMLING description

=====

Point 70017 N 1,979,236.81 E 726,334.99 Sta 77+13.47

Course from 70017 to PC 72290 N 88° 48' 15.35" E Dist 2,031.15'

## Curve Data

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## Curve 72290

P.I. Station 97+95.20 N 1,979,280.26 E 728,416.26  
 Delta = 16° 26' 40.70" (RT)  
 Degree = 16° 22' 12.80"  
 Tangent = 50.57'  
 Length = 100.45'  
 Radius = 350.00'  
 External = 3.64'  
 Long Chord = 100.11'  
 Mid. Ord. = 3.60'  
 P.C. Station 97+44.63 N 1,979,279.20 E 728,365.70  
 P.T. Station 98+45.08 N 1,979,266.95 E 728,465.06  
 C.C. N 1,978,929.28 E 728,373.00

Course from PT 72290 to 71400 S 74° 45' 03.96" E Dist 154.92'

Point 71400 N 1,979,226.21 E 728,614.52 Sta 100+00.00

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Ending chain PCAMLING description

## DEER PATH ROAD

Chain PDEERPTH contains:  
 70020 CUR 72260 CUR 72270 71520

Beginning chain PDEERPTH description

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Point 70020 N 1,983,511.12 E 732,862.59 Sta 122+04.90

Course from 70020 to PC 72260 S 65° 15' 32.70" E Dist 180.52'

## Curve Data

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## Curve 72260

P.I. Station 125+57.53 N 1,983,363.54 E 733,182.85  
 Delta = 55° 58' 17.79" (RT)  
 Degree = 17° 41' 26.94"  
 Tangent = 172.10'  
 Length = 316.39'  
 Radius = 323.87'  
 External = 42.89'  
 Long Chord = 303.96'  
 Mid. Ord. = 37.87'  
 P.C. Station 123+85.42 N 1,983,435.56 E 733,026.54  
 P.T. Station 127+01.81 N 1,983,193.69 E 733,210.62  
 C.C. N 1,983,141.42 E 732,890.99

Course from PT 72260 to PC 72270 S 9° 17' 14.91" E Dist 158.21'

## Curve Data

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## Curve 72270

P.I. Station 129+08.01 N 1,982,990.19 E 733,243.90  
 Delta = 30° 55' 44.41" (LT)  
 Degree = 33° 01' 46.55"  
 Tangent = 47.99'  
 Length = 93.64'  
 Radius = 173.47'  
 External = 6.52'  
 Long Chord = 92.51'  
 Mid. Ord. = 6.28'  
 P.C. Station 128+60.02 N 1,983,037.55 E 733,236.16  
 P.T. Station 129+53.66 N 1,982,953.54 E 733,274.89  
 C.C. N 1,983,065.55 E 733,407.35

Course from PT 72270 to 71520 S 40° 12' 59.33" E Dist 46.34'

Point 71520 N 1,982,918.16 E 733,304.81 Sta 130+00.00

=====

Ending chain PDEERPTH description

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>HORIZONTAL &amp; VERTICAL CONTROL</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct\pw_work\VPWIDOT\GRANTPM\dms31213\086608hvc.dgn		DRAWN -	REVISED -			742	37R-4	OGLE	867	83	
		CHECKED -	REVISED -			CONTRACT NO. 64E17					
		DATE -	REVISED -			SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.
		PLOT SCALE = 30,0000' / IN.									
		PLOT DATE = Tue Mar 30 11:44:30 2010									

# PROPOSED HORIZONTAL CONTROL

## RIVER ROAD

Chain PRIVER contains:  
71550 70021

Beginning chain PRIVER description  
=====

Point 71550 N 1,983,385.56 E 733,805.99 Sta 140+00.00

Course from 71550 to 70021 S 45° 19' 35.32" E Dist 200.66'

Point 70021 N 1,983,244.49 E 733,948.69 Sta 142+00.66

=====

Ending chain PRIVER description

## IL ROUTE 72

Chain IL72.BL contains:  
10998263 CUR A270 CUR A280 59

Beginning chain IL72.BL description  
=====

Point 10998263 N 1,991,235.53 E 737,254.90 Sta 1160+35.53

Course from 10998263 to PC A270 S 64° 49' 28.39" E Dist 1,542.95'

Curve Data  
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Curve A270  
P.I. Station 1180+52.15 N 1,990,377.67 E 739,079.96  
Delta = 12° 38' 06.40" (RT)  
Degree = 1° 20' 21.03"  
Tangent = 473.67'  
Length = 943.50'  
Radius = 4,278.44'  
External = 26.14'  
Long Chord = 941.59'  
Mid. Ord. = 25.98'  
P.C. Station 1175+78.48 N 1,990,579.17 E 738,651.28  
P.T. Station 1185+21.98 N 1,990,087.29 E 739,454.18  
C.C. N 1,986,707.14 E 736,831.27

Course from PT A270 to PC A280 S 52° 11' 21.98" E Dist 134.30'

Curve Data  
\*\*\*\*\*

Curve A280  
P.I. Station 1188+62.62 N 1,989,878.46 E 739,723.30  
Delta = 14° 27' 00.56" (RT)  
Degree = 3° 31' 12.53"  
Tangent = 206.34'  
Length = 410.50'  
Radius = 1,627.65'  
External = 13.03'  
Long Chord = 409.41'  
Mid. Ord. = 12.92'  
P.C. Station 1186+56.27 N 1,990,004.96 E 739,560.28  
P.T. Station 1190+66.77 N 1,989,715.28 E 739,849.60  
C.C. N 1,988,719.04 E 738,562.44

Course from PT A280 to 59 S 37° 44' 21.42" E Dist 267.58'

Point 59 N 1,989,503.68 E 740,013.38 Sta 1193+34.35

=====

Ending chain IL72.BL description

## TOWN HALL ROAD

Chain PTWNHALL contains:  
70016 CUR 72230 CUR 72240 71450

Beginning chain PTWNHALL description  
=====

Point 70016 N 1,969,962.01 E 725,265.51 Sta 72+57.72

Course from 70016 to PC 72230 N 89° 03' 04.39" E Dist 370.20'

Curve Data  
\*\*\*\*\*

Curve 72230  
P.I. Station 77+46.21 N 1,969,970.10 E 725,753.94  
Delta = 17° 44' 27.56" (RT)  
Degree = 7° 33' 32.00"  
Tangent = 118.30'  
Length = 234.70'  
Radius = 757.99'  
External = 9.18'  
Long Chord = 233.77'  
Mid. Ord. = 9.07'  
P.C. Station 76+27.92 N 1,969,968.14 E 725,635.65  
P.T. Station 78+62.62 N 1,969,935.92 E 725,867.19  
C.C. N 1,969,210.25 E 725,648.20

Course from PT 72230 to PC 72240 S 73° 12' 27.50" E Dist 459.31'

Curve Data  
\*\*\*\*\*

Curve 72240  
P.I. Station 84+49.52 N 1,969,766.36 E 726,429.06  
Delta = 1° 01' 47.21" (RT)  
Degree = 0° 24' 12.84"  
Tangent = 127.59'  
Length = 255.17'  
Radius = 14,197.38'  
External = 0.57'  
Long Chord = 255.17'  
Mid. Ord. = 0.57'  
P.C. Station 83+21.93 N 1,969,803.22 E 726,306.91  
P.T. Station 85+77.10 N 1,969,727.31 E 726,550.52  
C.C. N 1,956,211.25 E 722,205.23

Course from PT 72240 to 71450 S 72° 10' 40.29" E Dist 422.90'

Point 71450 N 1,969,597.88 E 726,953.13 Sta 90+00.00

=====

Ending chain PTWNHALL description

## PATRICIA DRIVE

Chain PPATDRV contains:  
71500 70018

Beginning chain PPATDRV description  
=====

Point 71500 N 1,982,416.99 E 732,767.49 Sta 110+00.00

Course from 71500 to 70018 S 42° 23' 14.79" E Dist 998.84'

Point 70018 N 1,981,679.24 E 733,440.85 Sta 119+98.84

=====

Ending chain PPATDRV description

## TOWN LINE ROAD

Chain PTWNLINE contains:  
70022 CUR 72280 71560

Beginning chain PTWNLINE description  
=====

Point 70022 N 1,985,999.70 E 735,233.12 Sta 134+68.63

Course from 70022 to PC 72280 N 88° 18' 54.70" E Dist 1,136.72'

Curve Data  
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Curve 72280  
P.I. Station 147+28.28 N 1,986,036.73 E 736,492.22  
Delta = 38° 42' 10.88" (RT)  
Degree = 16° 22' 12.80"  
Tangent = 122.92'  
Length = 236.42'  
Radius = 350.00'  
External = 20.96'  
Long Chord = 231.95'  
Mid. Ord. = 19.77'  
P.C. Station 146+05.36 N 1,986,033.12 E 736,369.35  
P.T. Station 148+41.78 N 1,985,962.73 E 736,590.37  
C.C. N 1,985,683.27 E 736,379.64

Course from PT 72280 to 71560 S 52° 58' 54.42" E Dist 158.22'

Point 71560 N 1,985,867.47 E 736,716.70 Sta 150+00.00

=====

Ending chain PTWNLINE description

## KATHRYN ROAD

Chain PKATHRYN contains:  
70019 71510

Beginning chain PKATHRYN description  
=====

Point 70019 N 1,983,175.58 E 732,411.40 Sta 112+02.38

Course from 70019 to 71510 S 42° 52' 35.00" E Dist 797.62'

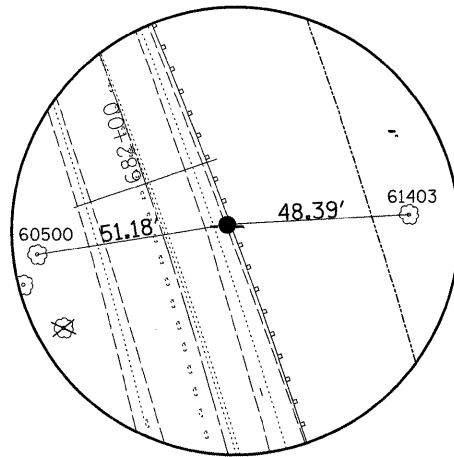
Point 71510 N 1,982,591.06 E 732,954.12 Sta 120+00.00

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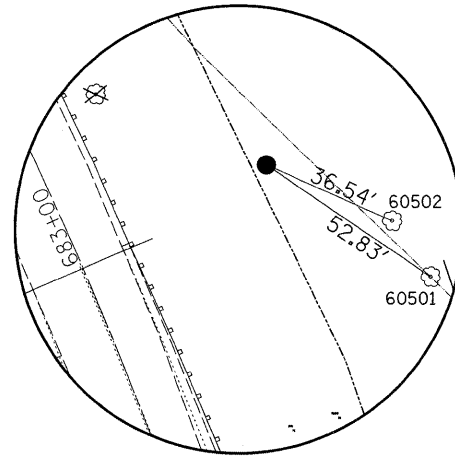
Ending chain PKATHRYN description

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>HORIZONTAL &amp; VERTICAL CONTROL</b>	F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ot:\pw_work\VP\WIDOT\GRANTPM\dms31213\006688hvc.dgn		DRAWN -	REVISED -			742	37R-4	OGLE	867	84	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			SCALE: SHEET NO. OF SHEETS STA. TO STA.		CONTRACT NO. 64E17			
PLOT DATE = Tue Mar 30 11:44:30 2010		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

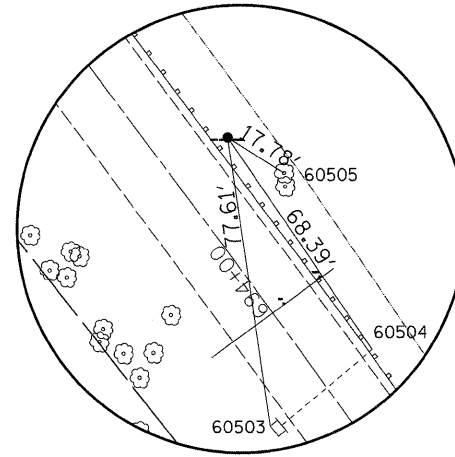
# HORIZONTAL & VERTICAL CONTROL



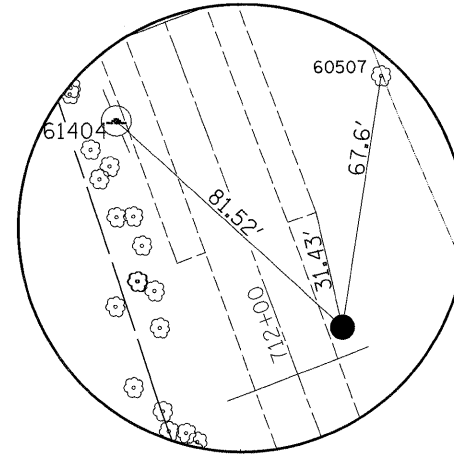
HORIZONTAL CONTROL  
POINT NO. 16



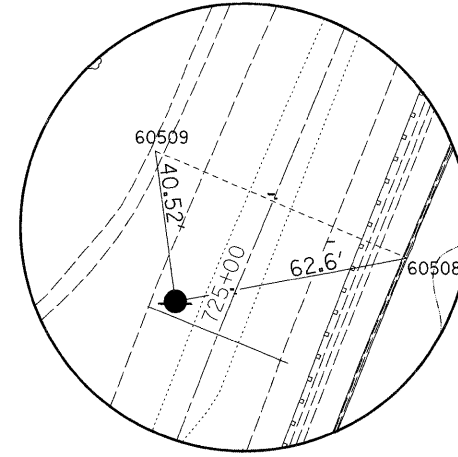
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POINT NO. 17



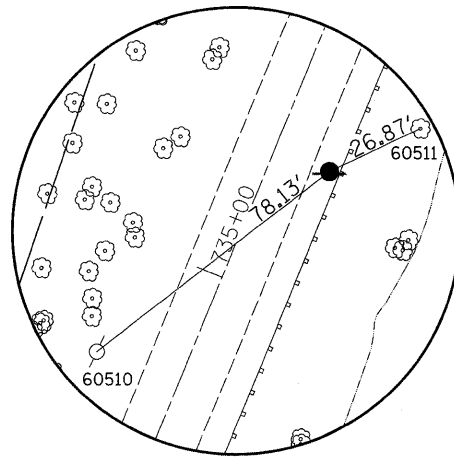
HORIZONTAL CONTROL  
POINT NO. 18



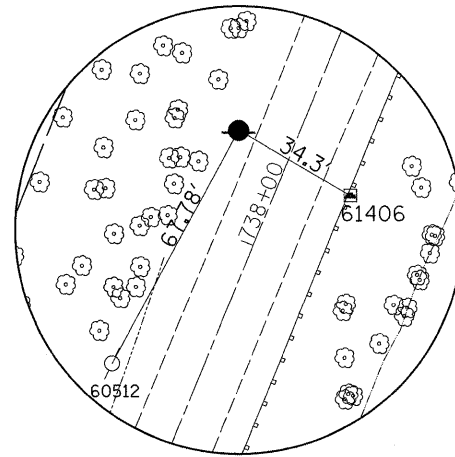
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POINT NO. 19



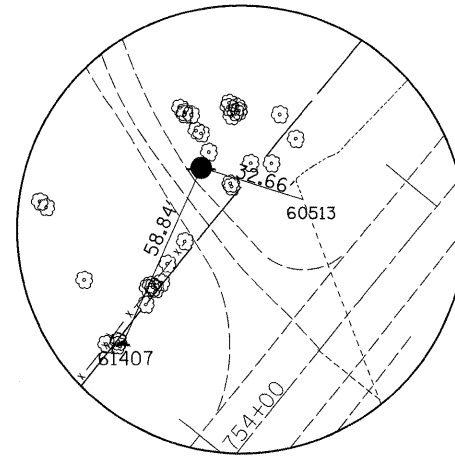
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POINT NO. 20



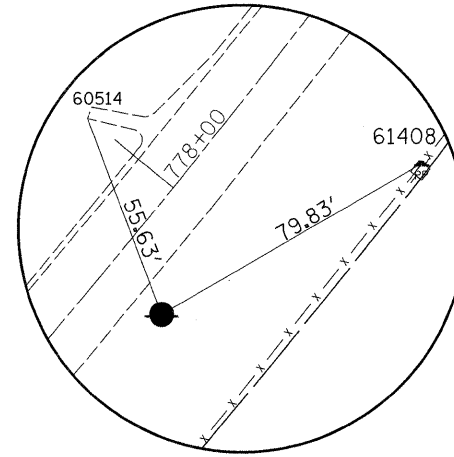
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POINT NO. 21



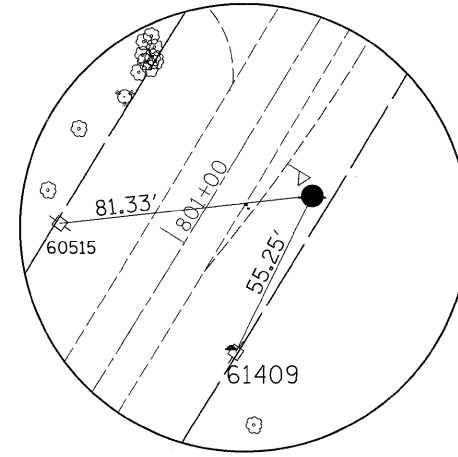
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POINT NO. 22



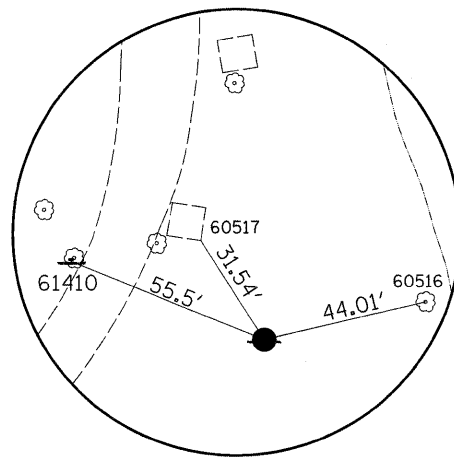
HORIZONTAL CONTROL  
POINT NO. 23



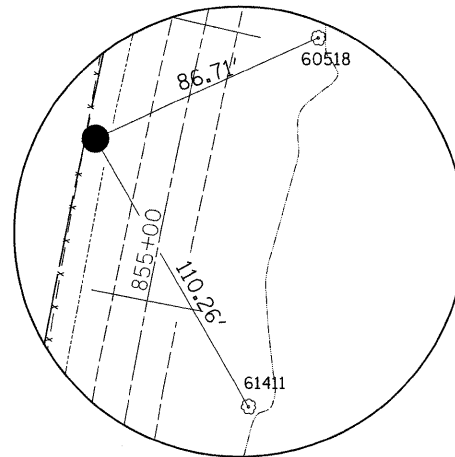
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POINT NO. 24



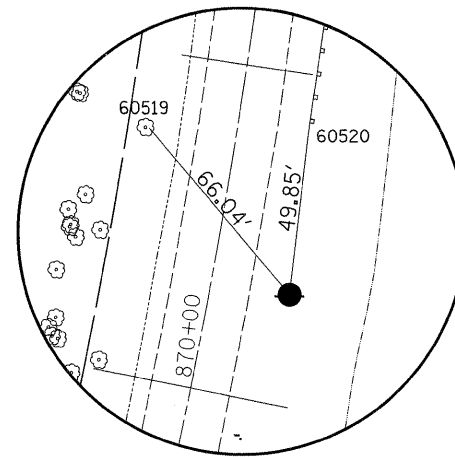
HORIZONTAL CONTROL  
POINT NO. 25



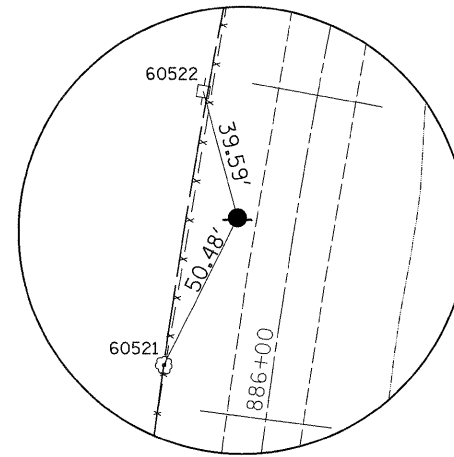
HORIZONTAL CONTROL  
POINT NO. 26



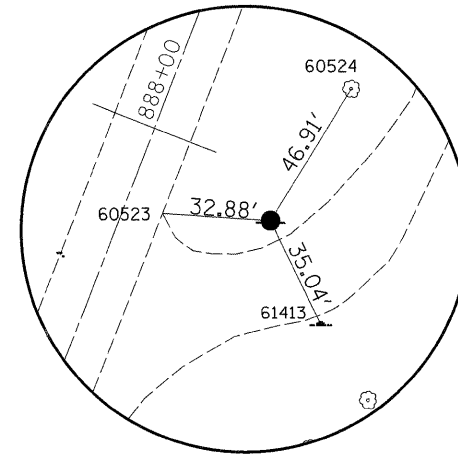
HORIZONTAL CONTROL  
POINT NO. 27



HORIZONTAL CONTROL  
POINT NO. 28



HORIZONTAL CONTROL  
POINT NO. 29



HORIZONTAL CONTROL  
POINT NO. 30

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>HORIZONTAL &amp; VERTICAL CONTROL</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw_work\PIWIDOT\GRANTPM\dms31213\206608hvc.dgn		DRAWN -	REVISED -			742	37R-4	OGLE	867	85	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 64E17					
PLOT DATE = Tue Mar 30 11:44:31 2010		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					
						SCALE:		SHEET NO. OF SHEETS		STA. TO STA.	



# HORIZONTAL & VERTICAL CONTROL

HORIZONTAL CONTROL POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
16	1959429.8950	724093.6280	679.1100	EXIL2	681+82.81	17.1772' RT	PHOTO CONTROL HORIZ., PIN
17	1959561.9550	724084.9170	674.2050	EXIL2	683+05.84	55.7028' RT	PHOTO CONTROL HORIZ.
18	1960499.6580	723421.2370	679.2200	EXIL2	694+44.78	18.1582' RT	PHOTO CONTROL HORIZ., NAIL
19	1962011.7890	722546.4380	678.9700	EXIL2	712+07.38	15.519' RT	PHOTO CONTROL HORIZ., PIN
20	1963268.7340	722451.5590	683.8650	EXIL2	725+03.97	13.7707' LT	PHOTO CONTROL HORIZ.
21	1964212.4630	722872.6180	682.5050	EXIL2	735+36.87	15.6941' RT	PHOTO CONTROL HORIZ., NAIL
22	1964492.2610	722954.6130	683.0400	EXIL2	738+26.79	15.1826' LT	PHOTO CONTROL HORIZ., NAIL
23	1965931.3640	723747.3650	696.2650	EXIL2	754+63.68	63.1914' LT	PHOTO CONTROL HORIZ., PIN
24	1967446.3700	725498.2010	683.6300	EXIL2	777+72.05	18.9802' RT	PHOTO CONTROL HORIZ., PIN
25	1969388.1060	726848.2550	699.7250	EXIL2	801+34.24	27.0688' RT	PHOTO CONTROL HORIZ., PIN
26	1970975.2150	727567.5750	682.2500	EXIL2	818+48.32	109.094' RT	PHOTO CONTROL HORIZ., PIN
27	1974632.8160	727059.7240	680.6700	EXIL2	855+52.66	29.4523' LT	PHOTO CONTROL HORIZ., PIN
28	1976013.2060	727607.7060	683.4500	EXIL2	870+33.72	24.1374' RT	PHOTO CONTROL HORIZ., PIN
29	1976642.6930	727627.8250	681.4630	EXIL2	876+59.52	17.583' LT	PHOTO CONTROL HORIZ.
30	1977687.9050	728051.3650	678.2980	EXIL2	887+86.48	42.9845' RT	PHOTO CONTROL HORIZ., PIN
31	1979410.5330	728621.9930	709.5030	EXIL2	905+80.78	97.5416' LT	PHOTO CONTROL HORIZ., PIN
34	1979682.3550	728866.1910	703.0280	EXIL2	909+30.01	80.7433' LT	PHOTO CONTROL HORIZ., PIN
35	1981013.6980	731293.2330	714.0930	EXIL2	936+78.69	40.3261' RT	PHOTO CONTROL HORIZ., PIN
37	1982482.9420	732756.6320	709.0730	EXIL2	957+47.05	55.6396' LT	PHOTO CONTROL HORIZ., PIN
38	1983668.7180	734123.6850	694.7130	EXIL2	975+53.11	20.0166' LT	PHOTO CONTROL HORIZ., PIN
39	1983810.4000	734876.4390	693.4380	EXIL2	983+17.74	31.0042' RT	PHOTO CONTROL HORIZ., PIN
40	1984214.3740	735506.5640	684.2480	EXIL2	990+63.94	18.3881' RT	PHOTO CONTROL HORIZ., PIN
41	1985095.9010	736186.2960	681.0730	EXIL2	1001+74.13	28.4047' RT	PHOTO CONTROL HORIZ., RAIL ROAD SPIKE
42	1986165.9030	736712.5980	684.2930	EXIL2	1013+75.66	32.4093' RT	PHOTO CONTROL HORIZ., PIN
43	1987383.9730	738181.4980	686.9180	EXIL2	1032+90.66	23.0545' RT	PHOTO CONTROL HORIZ., PIN
44	1989676.5090	740022.2350	688.2030	EXIL2	1061+81.48	157.484' LT	PHOTO CONTROL HORIZ.

SURVEY WORK POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
1109	1959677.5354	723985.0886	679.2484	EXIL2	684+49.79	18.9191' RT	TRAVERSE STATION
1110	1961053.0271	723008.7395	678.8352	EXIL2	701+36.35	19.1415' RT	TRAVERSE STATION
1111	1961478.7176	722769.4380	677.4217	EXIL2	706+27.58	20.6352' RT	TRAVERSE STATION
1112	1961942.4419	722593.9622	673.5731	EXIL2	711+25.73	35.5235' RT	TRAVERSE STATION
1113	1962547.2702	722340.6575	685.1302	EXIL2	717+77.28	29.5143' LT	TRAVERSE STATION
1114	1962977.7160	722352.7270	687.5664	EXIL2	722+00.88	28.5631' LT	TRAVERSE STATION
1115	1963188.0437	722253.5498	686.2823	EXIL2	723+70.73	173.8797' LT	TRAVERSE STATION
1116	1963393.5480	722555.1440	682.8425	EXIL2	726+58.77	34.4271' RT	TRAVERSE STATION
1117	1966727.7528	724680.5592	682.3816	EXIL2	766+85.08	18.9447' RT	TRAVERSE STATION
1118	1963867.8989	722691.8793	681.6707	EXIL2	731+49.42	20.021' LT	TRAVERSE STATION
1119	1964135.1440	722847.6382	680.6194	EXIL2	734+55.87	22.0804' RT	TRAVERSE STATION
1120	1964720.1640	723091.7387	682.2495	EXIL2	740+90.60	20.882' RT	TRAVERSE STATION
1121	1966155.8520	724055.1670	691.2700	EXIL2	758+33.93	20.613' RT	TRAVERSE STATION
1122	1965292.9961	723347.5347	686.6160	EXIL2	747+16.86	21.3345' LT	TRAVERSE STATION
1123	1965510.5119	723554.9532	689.2601	EXIL2	750+12.50	35.0421' RT	TRAVERSE STATION
1124	1968520.9822	726186.3964	695.1726	EXIL2	790+45.94	36.0671' LT	TRAVERSE STATION
1125	1969645.0801	726938.0414	697.2597	EXIL2	804+01.51	24.3609' LT	TRAVERSE STATION
1126	1970046.8238	727193.5469	690.7567	EXIL2	808+74.65	27.1553' RT	TRAVERSE STATION
1127	1971092.4007	727498.3852	681.7167	EXIL2	819+55.76	36.4078' RT	TRAVERSE STATION
1128	1970373.5920	727332.2860	684.6926	EXIL2	812+26.72	44.1352' RT	TRAVERSE STATION
1129	1971769.8392	727304.4834	679.8138	EXIL2	826+53.42	22.0558' RT	TRAVERSE STATION
1130	1971987.0140	727251.8590	679.6697	EXIL2	828+77.05	40.2882' RT	TRAVERSE STATION
1131	1972234.8300	727121.0630	679.3873	EXIL2	831+51.36	20.1616' LT	TRAVERSE STATION
1132	1972503.0510	727067.2970	678.8660	EXIL2	834+23.74	18.2814' LT	TRAVERSE STATION
1133	1973177.5500	727001.6970	678.5999	EXIL2	840+99.11	19.9984' LT	TRAVERSE STATION
1134	1974403.5830	727004.6440	677.9100	EXIL2	853+20.40	45.2825' LT	TRAVERSE STATION
1135	1975025.3376	727182.8476	678.9515	EXIL2	859+60.77	19.7529' LT	TRAVERSE STATION
1136	1975396.6423	727387.0045	678.3866	EXIL2	863+82.18	18.7338' RT	TRAVERSE STATION
1137	1975704.1985	727520.0339	680.0944	EXIL2	867+15.61	18.9895' RT	TRAVERSE STATION
1138	1976050.0544	727608.5486	682.5436	EXIL2	870+69.78	18.6275' RT	TRAVERSE STATION
1139	1976483.4368	727643.1470	680.1594	EXIL2	875+03.39	17.5313' RT	TRAVERSE STATION
1140	1977910.9656	728067.2211	679.7471	EXIL2	890+00.22	22.7613' LT	TRAVERSE STATION
1141	1979100.2741	728536.1063	700.4627	EXIL2	902+77.42	19.1423' LT	TRAVERSE STATION
1142	1979733.7034	729082.7937	691.5237	EXIL2	911+21.70	28.1229' RT	TRAVERSE STATION
1143	1979833.5158	729227.2802	679.4814	EXIL2	913+00.19	35.4381' RT	TRAVERSE STATION
1144	1979935.2184	729225.4658	678.0842	EXIL2	913+54.64	50.3541' LT	TRAVERSE STATION
1145	1980042.0114	729560.5928	688.3329	EXIL2	916+96.30	23.2593' RT	TRAVERSE STATION
1146	1980240.1826	729911.5523	691.3872	EXIL2	920+99.34	20.8788' RT	TRAVERSE STATION
1147	1980429.4846	730170.3050	699.1715	EXIL2	924+17.50	18.6148' LT	TRAVERSE STATION
1148	1983098.1159	733526.8556	702.1814	EXIL2	967+29.90	19.8616' RT	TRAVERSE STATION
1149	1983208.8249	733644.8115	703.5103	EXIL2	968+91.67	19.3596' RT	TRAVERSE STATION
1150	1983764.1413	734610.9345	697.1173	EXIL2	980+49.14	28.8119' RT	TRAVERSE STATION
1151	1983923.0376	735147.7610	691.4289	EXIL2	986+05.24	18.1455' RT	TRAVERSE STATION
1152	1985097.4282	736178.9010	681.2400	EXIL2	1001+71.84	21.214' RT	TRAVERSE STATION
1153	1988082.8206	738751.9568	685.7590	EXIL2	1041+90.43	28.0035' RT	TRAVERSE STATION
1154	1989104.0093	739564.2088	686.4675	EXIL2	1054+96.46	50.1461' RT	TRAVERSE STATION
1155	1989586.4884	739914.0836	691.0041	EXIL2	1060+59.91	116.4011' LT	TRAVERSE STATION
1156	1988654.0942	739185.8769	685.8120	EXIL2	1049+07.81	24.4136' RT	TRAVERSE STATION
1157	1989437.2039	739815.0719	691.1245	EXIL2	1059+09.78	33.4991' LT	TRAVERSE STATION
1158	1985481.8933	736371.9803	681.2672	EXIL2	1005+99.98	22.5709' RT	TRAVERSE STATION
1159	1984830.6672	735962.6974	681.8960	EXIL2	998+31.05	21.8873' LT	TRAVERSE STATION
1160	1985842.7236	736615.3692	680.9907	EXIL2	1010+24.97	112.054' RT	TRAVERSE STATION
1161	1983350.5138	733902.6337	695.2740	EXIL2	971+76.85	91.6039' RT	TRAVERSE STATION
1162	1983409.9752	734114.6114	689.0388	EXIL2	973+87.01	190.319' RT	TRAVERSE STATION

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>		<b>HORIZONTAL &amp; VERTICAL CONTROL</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
01\pwork\PWIDOT\GRANTPM\dms31213\d06628\hvcdgn		DRAWN -	REVISED -				742	37R-4	OGLE	867	87
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			SCALE:		SHEET NO. OF SHEETS STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	
PLOT DATE = Tue Mar 30 11:44:32 2010		DATE -	REVISED -					CONTRACT NO. 64E17			



# HORIZONTAL & VERTICAL CONTROL

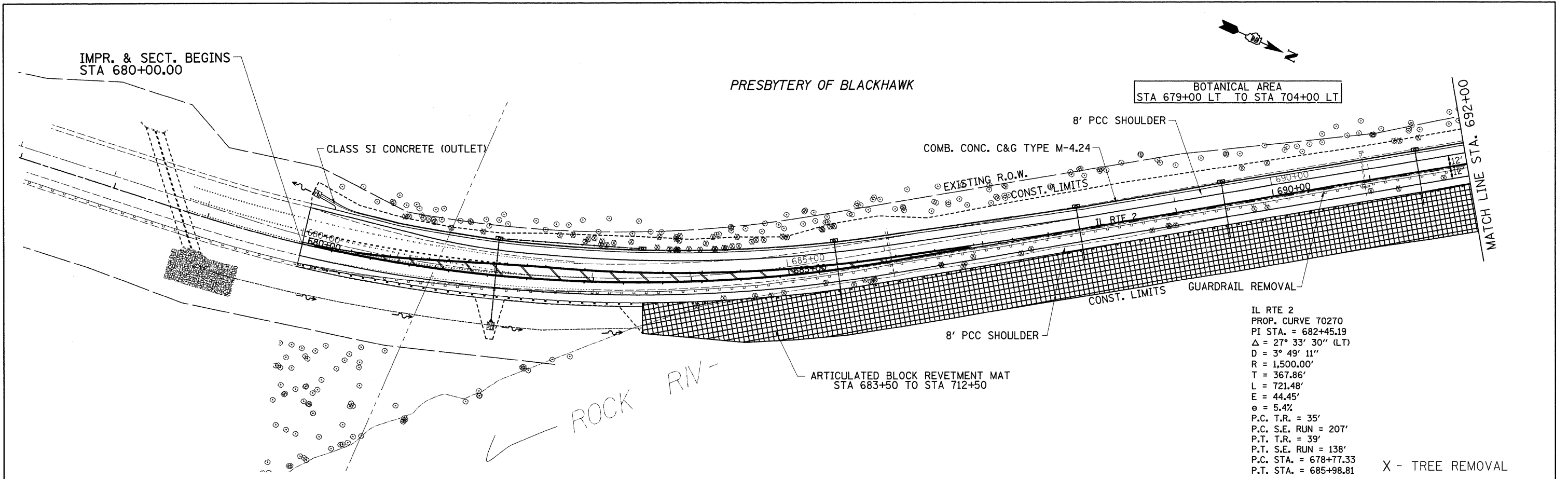
REFERENCE TIES				
POINT	CHAIN	STATION	OFFSET	DESCRIPTION
60500	EXIL2	681+90.946111	33.3648' LT	TREE DECIDUOUS
60501	EXIL2	682+63.913887	84.4694' RT	TREE DECIDUOUS
60502	EXIL2	682+80.491962	80.5927' RT	TREE DECIDUOUS
60503	EXIL2	693+76.203506	18.1895' LT	CATCH BASIN
60504	EXIL2	693+76.598440	15.5741' RT	PIPE CULVERT
60505	EXIL2	694+28.218922	24.5053' RT	TREE DECIDUOUS
60506	EXIL2	712+38.536918	19.6985' RT	SHOULDER RIGHT
60507	EXIL2	712+66.305722	48.6303' RT	TREE DECIDUOUS
60508	EXIL2	725+37.955301	38.7737' RT	PIPE CULVERT
60509	EXIL2	725+38.992297	33.9771' LT	PIPE CULVERT
60510	EXIL2	734+69.160912	23.2898' LT	TELEPHONE POLE
60511	EXIL2	735+56.413397	33.7509' RT	TREE DECIDUOUS
60512	EXIL2	737+56.870703	22.7746' LT	TELEPHONE POLE
60513	EXIL2	754+75.746356	32.885' LT	PIPE CULVERT
60514	EXIL2	777+99.828091	29.2524' LT	GUTTER OUTLET
60515	EXIL2	800+84.344499	37.1774' LT	POWER POLE
60516	EXIL2	818+60.220912	151.0108' RT	TREE DECIDUOUS
60517	EXIL2	818+71.466259	90.4313' RT	MISC. CONCRETE SLAB
60518	EXIL2	856+04.525645	40.1171' RT	TREE DECIDUOUS
60519	EXIL2	870+76.378527	26.3024' LT	TREE DECIDUOUS
60520	EXIL2	870+82.949134	21.5449' RT	GUARDRAIL
60521	EXIL2	876+12.049070	33.0245' LT	TREE DECIDUOUS
60522	EXIL2	876+94.938495	34.3486' LT	POWER POLE
60523	EXIL2	887+76.699012	11.5968' RT	ENTRANCE
60524	EXIL2	888+32.619896	51.509' RT	TREE DECIDUOUS
60525	EXIL2	905+57.652341	97.2665' LT	POWER POLE
60526	EXIL2	905+68.163604	85.2565' LT	TREE EVERGREEN
60527	EXIL2	905+95.012237	76.0173' LT	TREE EVERGREEN
60528	EXIL2	908+58.547370	94.6055' LT	POWER POLE
60529	EXIL2	908+96.419735	61.9158' LT	TREE DECIDUOUS
60530	EXIL2	909+08.526608	90.0884' LT	TREE DECIDUOUS
60531	EXIL2	936+33.231571	59.3998' RT	POWER POLE
60532	EXIL2	936+57.522721	67.0866' LT	TREE DECIDUOUS
60533	EXIL2	956+66.356980	11.695' RT	PAVEMENT EDGE RIGHT
60534	EXIL2	956+81.097144	58.7125' LT	TELEPHONE POLE
60535	EXIL2	957+55.286707	11.7467' RT	PAVEMENT EDGE RIGHT
60536	EXIL2	974+61.012331	22.6886' LT	GUARDRAIL
60537	EXIL2	974+67.077628	19.8219' RT	GUARDRAIL
60538	EXIL2	975+26.459294	58.5572' RT	POWER POLE
60539	EXIL2	983+12.393701	46.2189' RT	POWER POLE WITH TRANSFORMER

REFERENCE TIES				
POINT	CHAIN	STATION	OFFSET	DESCRIPTION
60540	EXIL2	983+20.221203	59.9252' RT	TREE EVERGREEN
60541	EXIL2	983+30.906187	58.378' RT	TREE EVERGREEN
60542	EXIL2	991+02.923366	55.3992' RT	TREE DECIDUOUS
60543	EXIL2	991+23.278794	30.883' RT	TREE DECIDUOUS
60544	EXIL2	991+39.170236	28.3159' RT	TREE DECIDUOUS
60545	EXIL2	1000+77.444310	13.0656' RT	GUARDRAIL
60546	EXIL2	1001+09.089644	63.3345' LT	PRIVATE BUILDING
60547	EXIL2	1013+25.977298	43.308' LT	FENCE CORNER
60548	EXIL2	1013+73.233250	21.7276' LT	PIPE CULVERT
60549	EXIL2	1031+94.869000	46.3432' LT	FENCE CORNER
60550	EXIL2	1032+67.500297	88.9848' LT	POWER POLE
60551	EXIL2	1061+30.476412	162.1169' LT	HEADWALL
60552	EXIL2	1061+34.345990	196.0457' LT	TREE DECIDUOUS
60553	EXIL2	1062+28.860996	96.1051' LT	TREE DECIDUOUS
60554	EXIL2	1062+13.264048	200.487' LT	FENCE CORNER
61403	EXIL2	681+71.113363	64.0352' RT	17" TREE DECIDUOUS, RAIL ROAD SPIKE
61404	EXIL2	712+80.088758	21.3736' LT	TELEPHONE POLE, RAIL ROAD SPIKE
61406	EXIL2	738+22.232936	18.8078' RT	GUARDPOST, RAIL ROAD SPIKE
61407	EXIL2	754+07.384800	48.1038' LT	POWER POLE, RAIL ROAD SPIKE
61408	EXIL2	778+45.522064	47.7581' RT	POWER POLE, RAIL ROAD SPIKE
61409	EXIL2	800+79.314626	30.3283' RT	POWER POLE, RAIL ROAD SPIKE
61410	EXIL2	818+64.379895	56.3889' RT	22" TREE DECIDUOUS, RAIL ROAD SPIKE
61411	EXIL2	854+68.806728	42.3866' RT	29" TREE DECIDUOUS, RAIL ROAD SPIKE
61413	EXIL2	887+62.478437	68.5127' RT	MISC. CONCRETE SLAB, CROSS CUT
61418	EXIL2	1013+57.095541	27.6072' RT	HEADWALL, CROSS CUT

BENCH MARKS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
1403	1959432.4910	724141.9480	675.7380	EXIL2	681+71.113363	64.0352' RT	17" TREE DECIDUOUS, RAIL ROAD SPIKE
1404	1962066.8090	722486.2670	682.3850	EXIL2	712+80.088758	21.3736' LT	TELEPHONE POLE, RAIL ROAD SPIKE
1406	1964475.0850	722984.2970	684.8440	EXIL2	738+22.232936	18.8078' RT	GUARDPOST, RAIL ROAD SPIKE
1407	1965877.6350	723723.3710	696.4000	EXIL2	754+07.384800	48.1038' LT	POWER POLE, RAIL ROAD SPIKE
1408	1967486.3260	725567.3150	682.2200	EXIL2	778+45.522064	47.7581' RT	POWER POLE, RAIL ROAD SPIKE
1409	1969339.3730	726822.2250	700.6750	EXIL2	800+79.314626	30.3283' RT	POWER POLE, RAIL ROAD SPIKE
1410	1970996.4600	727516.3090	683.7400	EXIL2	818+64.379895	56.3889' RT	22" TREE DECIDUOUS, RAIL ROAD SPIKE
1411	1974536.8430	727114.0240	677.0000	EXIL2	854+68.806728	42.3866' RT	29" TREE DECIDUOUS, RAIL ROAD SPIKE
1413	1977656.3030	728066.5050	678.4370	EXIL2	887+62.478437	68.5127' RT	MISC. CONCRETE SLAB, CROSS CUT
1418	1986154.7550	736697.5740	684.6530	EXIL2	1013+57.095541	27.6072' RT	HEADWALL, CROSS CUT

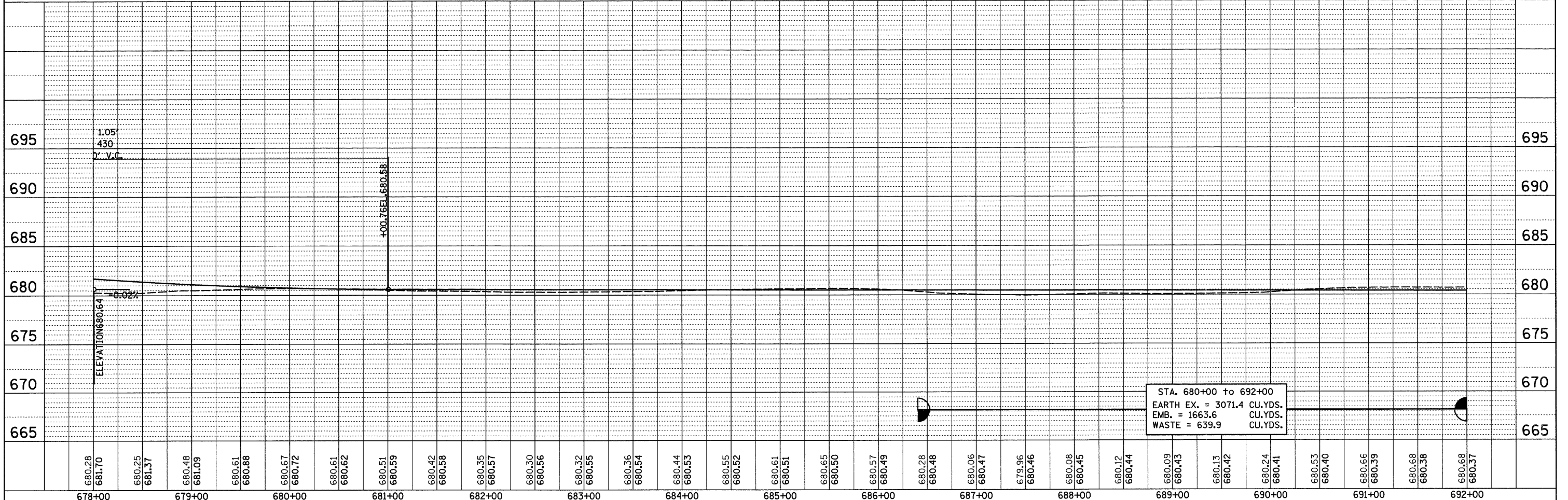
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	CADD FILE NAME		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NO. OF WAY CHECKED		
	STRUCTURE NOTATIONS CHRG		
	NO.		



IL RTE 2  
 PROP. CURVE 70270  
 PI STA. = 682+45.19  
 $\Delta = 27^\circ 33' 30''$  (LT)  
 $D = 3^\circ 49' 11''$   
 $R = 1,500.00'$   
 $T = 367.86'$   
 $L = 721.48'$   
 $E = 44.45'$   
 $e = 5.4\%$   
 P.C. T.R. = 35'  
 P.C. S.E. RUN = 207'  
 P.T. T.R. = 39'  
 P.T. S.E. RUN = 138'  
 P.C. STA. = 678+77.33  
 P.T. STA. = 685+98.81

X - TREE REMOVAL



FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL 2</b>	F.A.P. RTE. 742	SECTION 37R-4	COUNTY OGLE	TOTAL SHEETS 867	SHEET NO. 89
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PLOT DATE = Tue Mar 30 11:42:41 2010	DATE -	REVISED -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
SCALE:		SHEET NO. OF SHEETS STA. TO STA.								

PLAN  
 SURVEYED  
 PLOTTED  
 CHECKED  
 DATE  
 BY

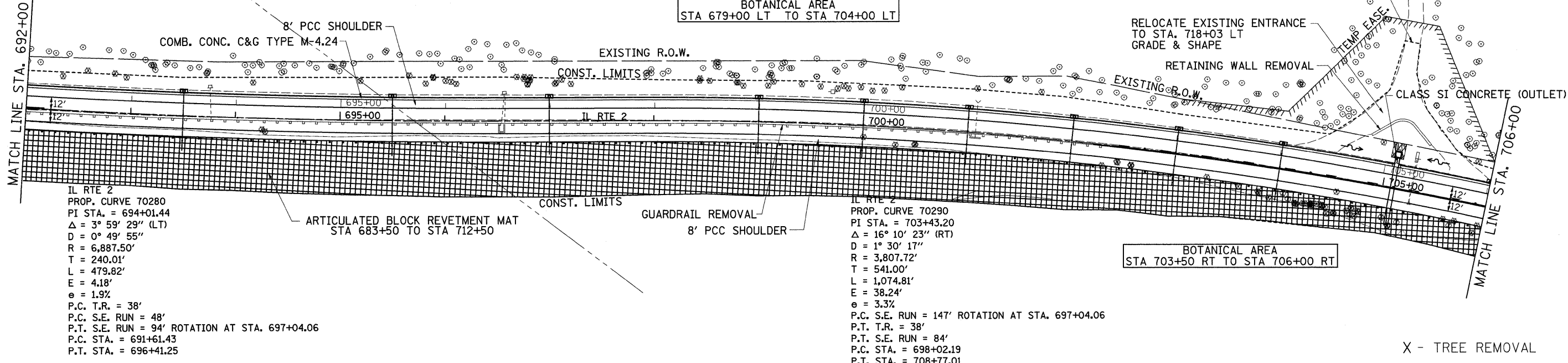
PROFILE  
 SURVEYED  
 PLOTTED  
 CHECKED  
 DATE  
 BY

FILE NAME = USER NAME = grantpm  
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 PLOT DATE = Tue Mar 30 11:42:43 2010

PRESBYTERY OF BLACKHAWK

PRESBYTERY OF BLACKHAWK

MATCH LINE STA. 692+00



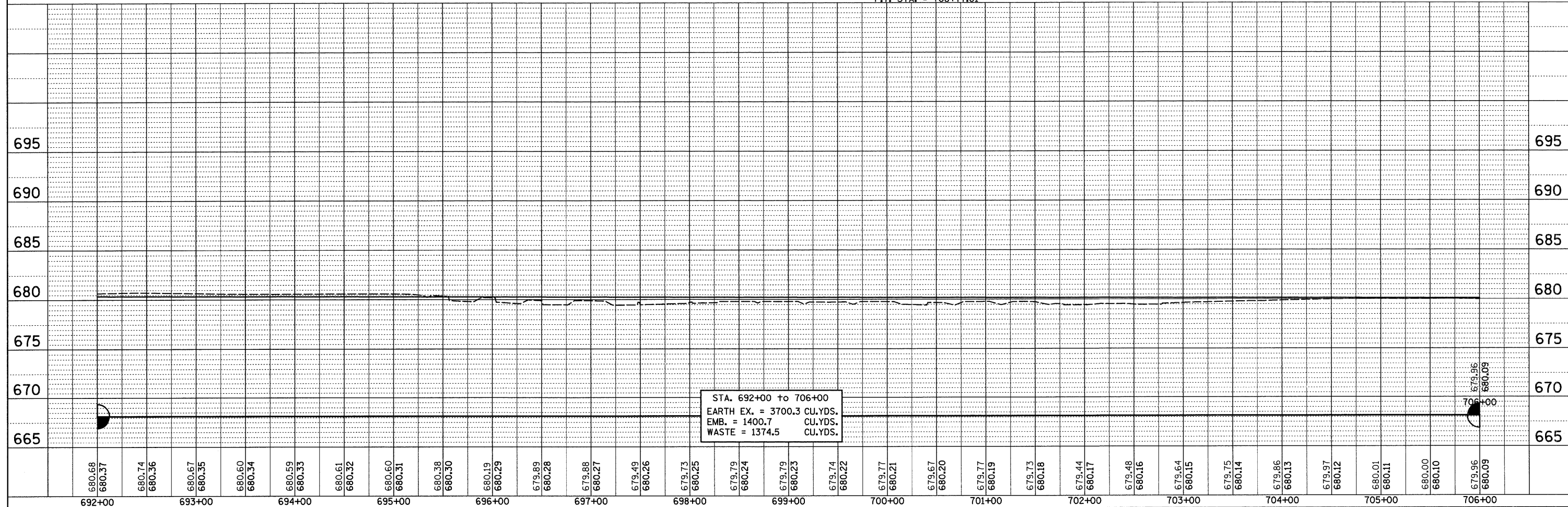
IL RTE 2  
 PROP. CURVE 70280  
 PI STA. = 694+01.44  
 $\Delta = 3^\circ 59' 29''$  (LT)  
 $D = 0^\circ 49' 55''$   
 $R = 6,887.50'$   
 $T = 240.01'$   
 $L = 479.82'$   
 $E = 4.18'$   
 $e = 1.9\%$   
 P.C. T.R. = 38'  
 P.C. S.E. RUN = 48'  
 P.T. S.E. RUN = 94' ROTATION AT STA. 697+04.06  
 P.C. STA. = 691+61.43  
 P.T. STA. = 696+41.25

IL RTE 2  
 PROP. CURVE 70290  
 PI STA. = 703+43.20  
 $\Delta = 16^\circ 10' 23''$  (RT)  
 $D = 1^\circ 30' 17''$   
 $R = 3,807.72'$   
 $T = 541.00'$   
 $L = 1,074.81'$   
 $E = 38.24'$   
 $e = 3.3\%$   
 P.C. S.E. RUN = 147' ROTATION AT STA. 697+04.06  
 P.T. T.R. = 38'  
 P.T. S.E. RUN = 84'  
 P.C. STA. = 698+02.19  
 P.T. STA. = 708+77.01

BOTANICAL AREA  
 STA 679+00 LT TO STA 704+00 LT

BOTANICAL AREA  
 STA 703+50 RT TO STA 706+00 RT

X - TREE REMOVAL



STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

IL 2

F.A.P. RTE. 742	SECTION 37R-4	COUNTY OGLE	TOTAL SHEETS 867	SHEET NO. 90
CONTRACT NO. 64E17			ILLINOIS FED. AID PROJECT	

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

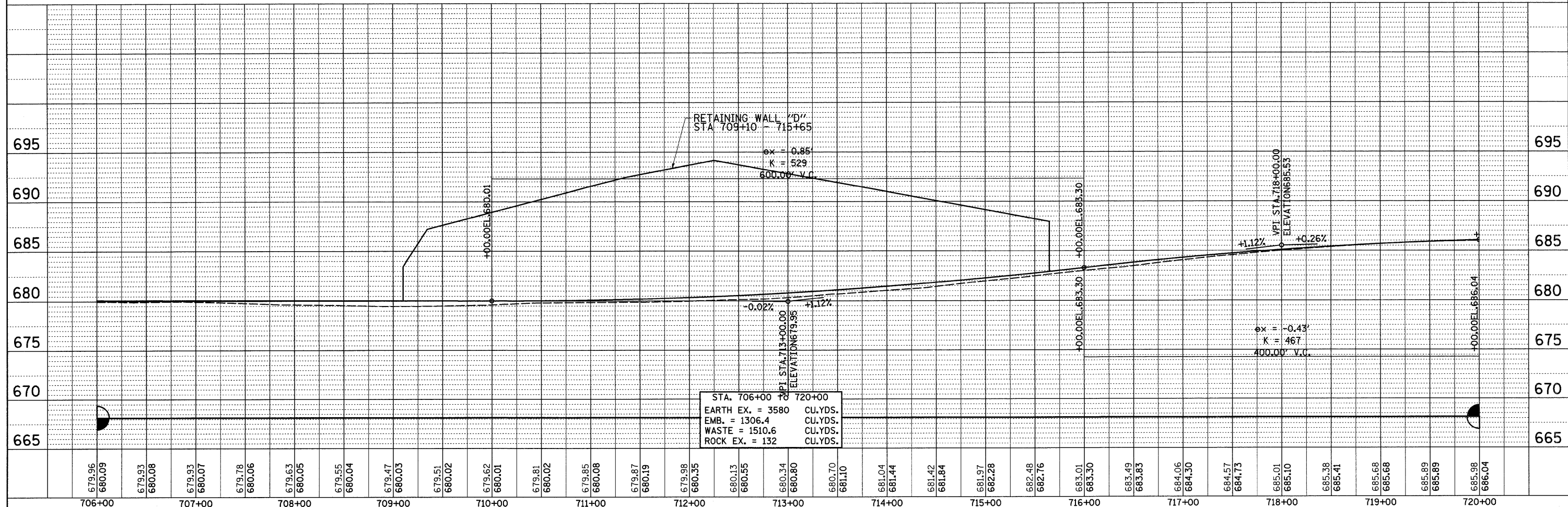
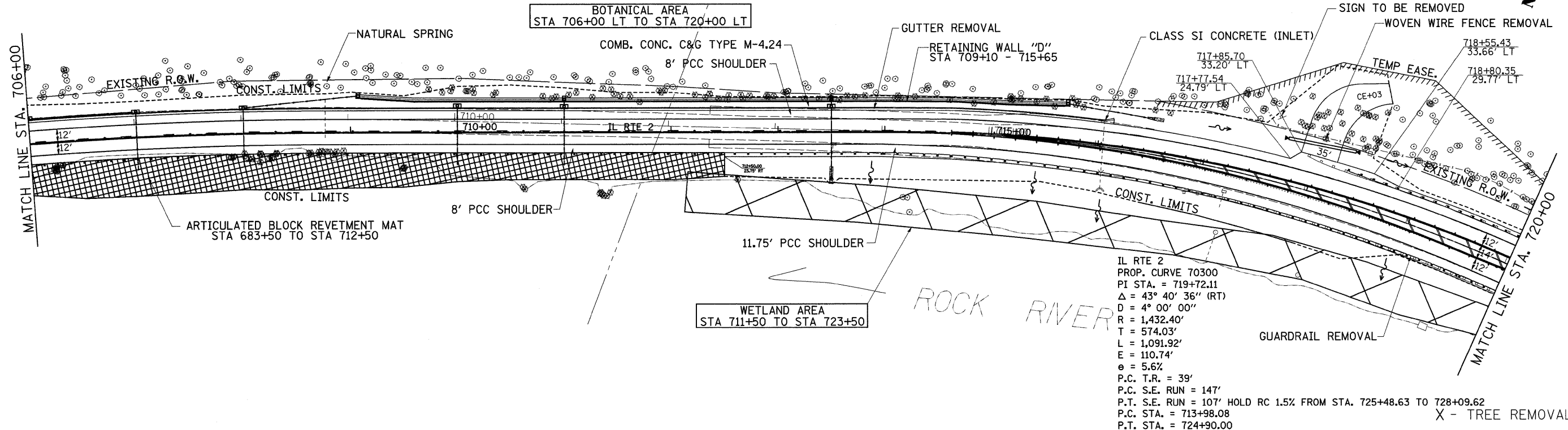
PRESBYTERY OF BLACKHAWK

PRESBYTERY OF BLACKHAWK



PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	



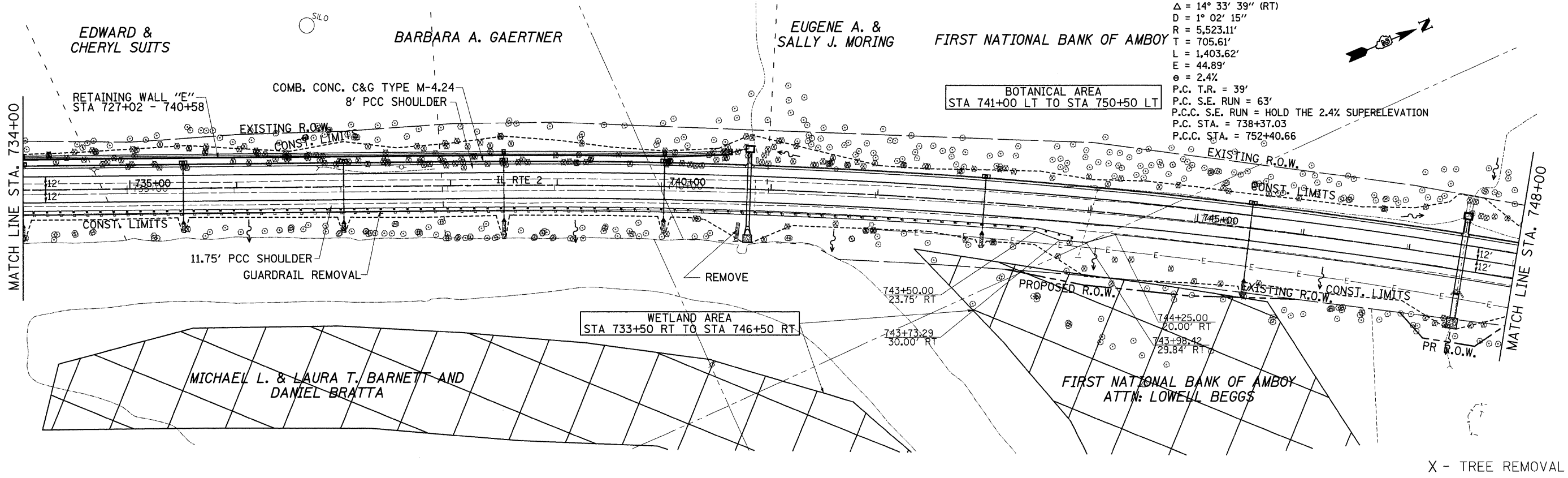
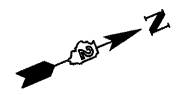
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ca:\pw\work\p\WIDOT\GRANTPM\dms31213\06660p\InL.dgn		DRAWN -	REVISED -			742	37R-4	OGLE	867	91
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 64E17				
PLOT DATE = Tue Mar 30 11:42:44 2010		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



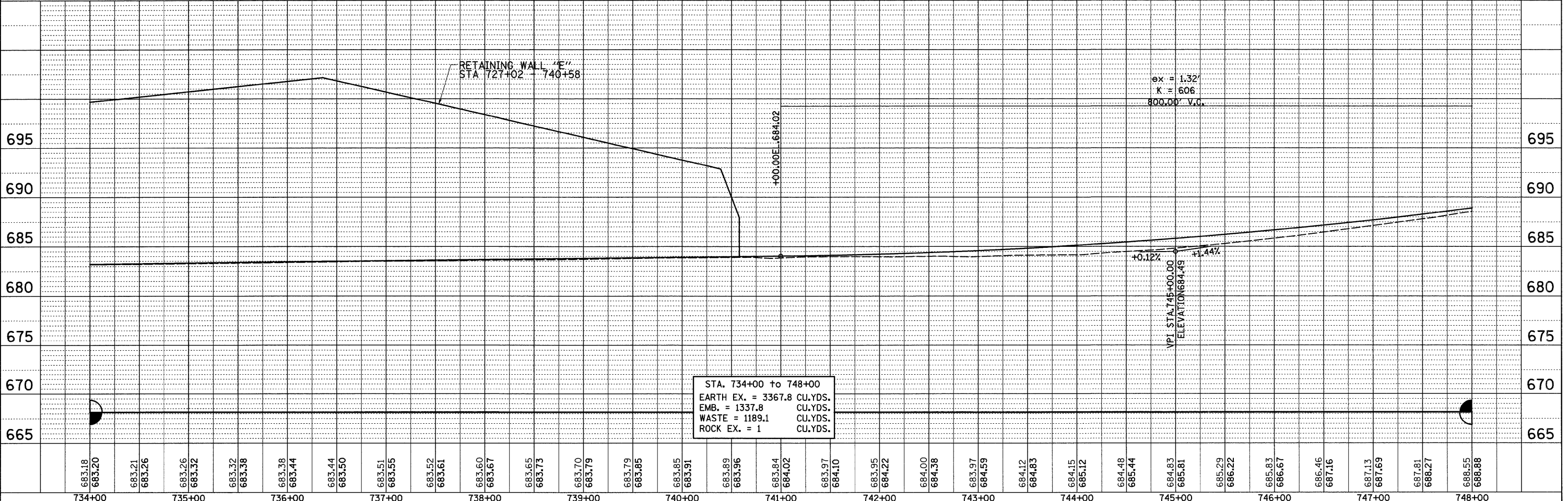
PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

IL RTE 2  
 PROP. CURVE 73230  
 PI STA. = 745+42.65  
 $\Delta = 14^\circ 33' 39''$  (RT)  
 $D = 1^\circ 02' 15''$   
 $R = 5,523.11'$   
 $T = 705.61'$   
 $L = 1,403.62'$   
 $E = 44.89'$   
 $e = 2.4\%$   
 P.C. T.R. = 39'  
 P.C. S.E. RUN = 63'  
 P.C.C. S.E. RUN = HOLD THE 2.4% SUPERELEVATION  
 P.C. STA. = 738+37.03  
 P.C.C. STA. = 752+40.66



X - TREE REMOVAL



STA. 734+00 to 748+00  
 EARTH EX. = 3367.8 CU.YDS.  
 EMB. = 1337.8 CU.YDS.  
 WASTE = 1189.1 CU.YDS.  
 ROCK EX. = 1 CU.YDS.

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL 2</b>	F.A.P. RTE. 742	SECTION 37R-4	COUNTY OGLE	TOTAL SHEETS 867	SHEET NO. 93
CONTRACT NO. 64E17	SCALE:	SHEET NO.	OF SHEETS			STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	



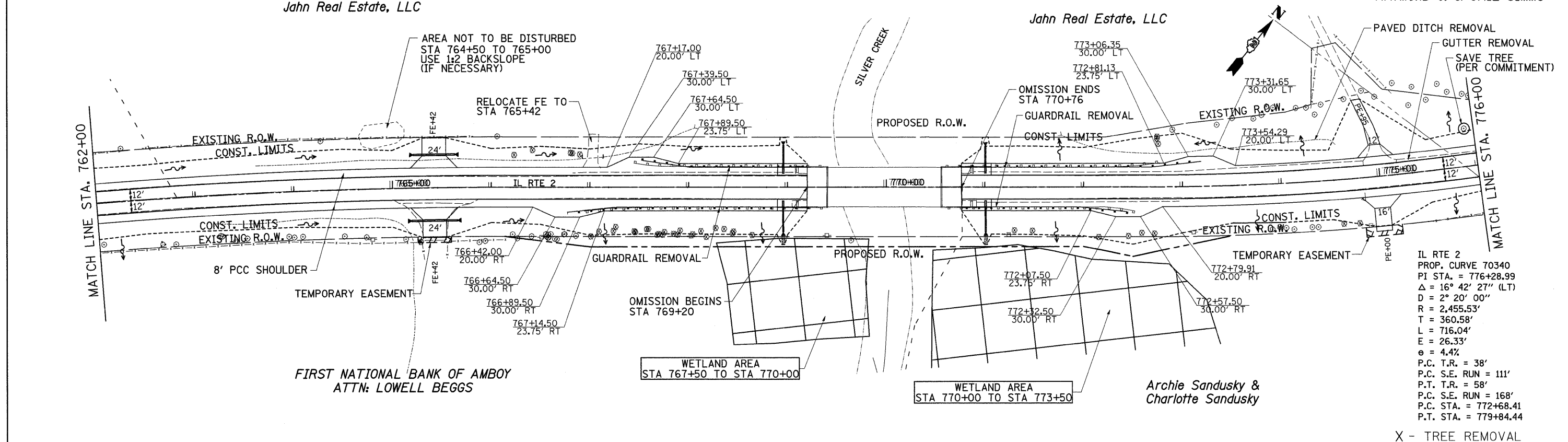
Jahn Real Estate, LLC

Jahn Real Estate, LLC

RAYMOND J. & GAIL SIMMS

PLAN	SURVEYED	DATE
	PLOTTED	
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	BY	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	

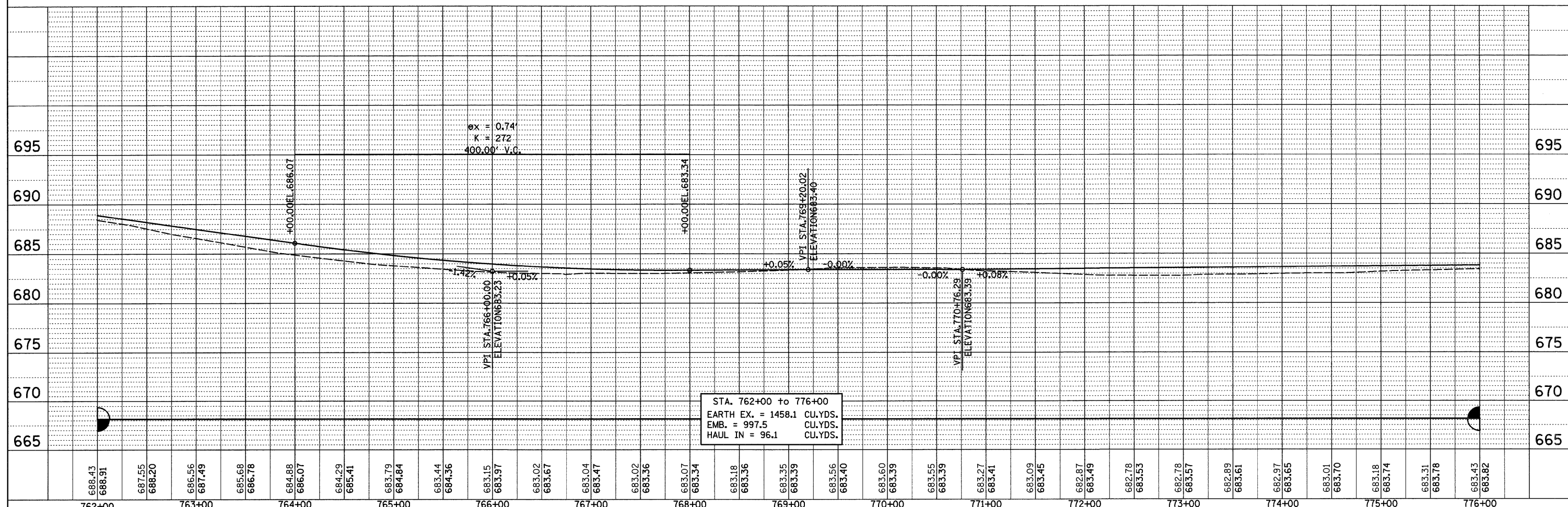


IL RTE 2  
 PROP. CURVE 70340  
 PI STA. = 776+28.99  
 $\Delta = 16^\circ 42' 27''$  (LT)  
 $D = 2^\circ 20' 00''$   
 $R = 2,455.53'$   
 $T = 360.58'$   
 $L = 716.04'$   
 $E = 26.33'$   
 $e = 4.4\%$   
 P.C. T.R. = 38'  
 P.C. S.E. RUN = 111'  
 P.T. T.R. = 58'  
 P.C. S.E. RUN = 168'  
 P.C. STA. = 772+68.41  
 P.T. STA. = 779+84.44

FIRST NATIONAL BANK OF AMBOY  
 ATTN: LOWELL BEGGS

Archie Sandusky &  
 Charlotte Sandusky

X - TREE REMOVAL



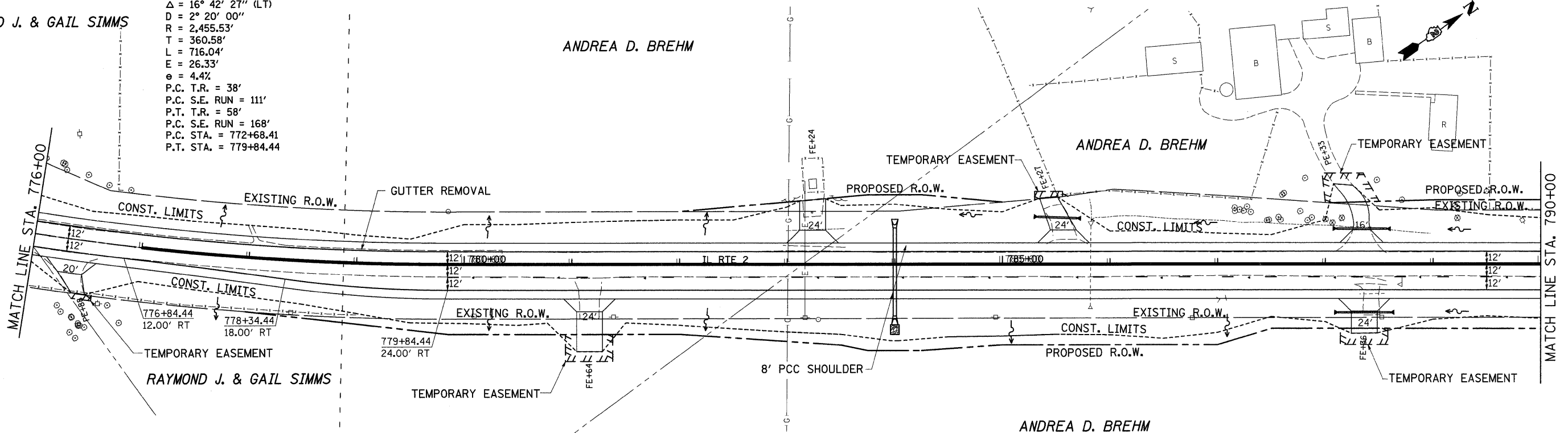
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		CHECKED -	REVISED -					CONTRACT NO. 64E17				
		DATE -	REVISED -					FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



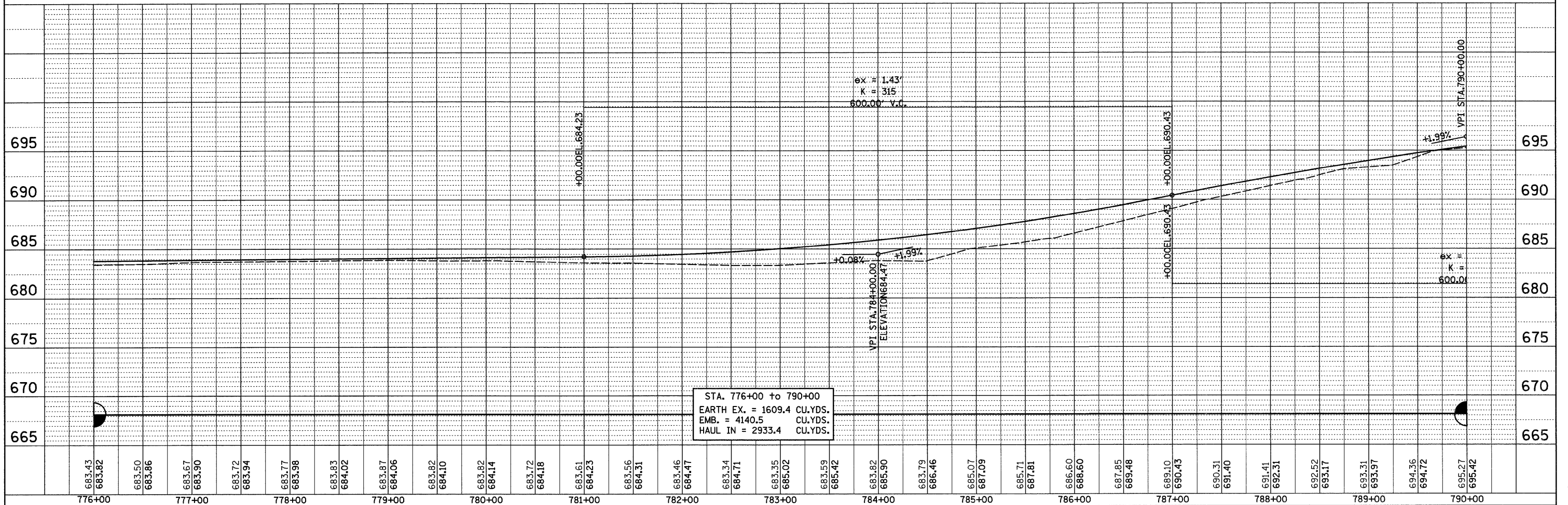
RAYMOND J. & GAIL SIMMS

IL RTE 2  
 PROP. CURVE 70340  
 PI STA. = 776+28.99  
 $\Delta = 16^\circ 42' 27''$  (LT)  
 $D = 2^\circ 20' 00''$   
 $R = 2,455.53'$   
 $T = 360.58'$   
 $L = 716.04'$   
 $E = 26.33'$   
 $e = 4.4\%$   
 P.C. T.R. = 38'  
 P.C. S.E. RUN = 111'  
 P.T. T.R. = 58'  
 P.C. S.E. RUN = 168'  
 P.C. STA. = 772+68.41  
 P.T. STA. = 779+84.44

ANDREA D. BREHM



X - TREE REMOVAL



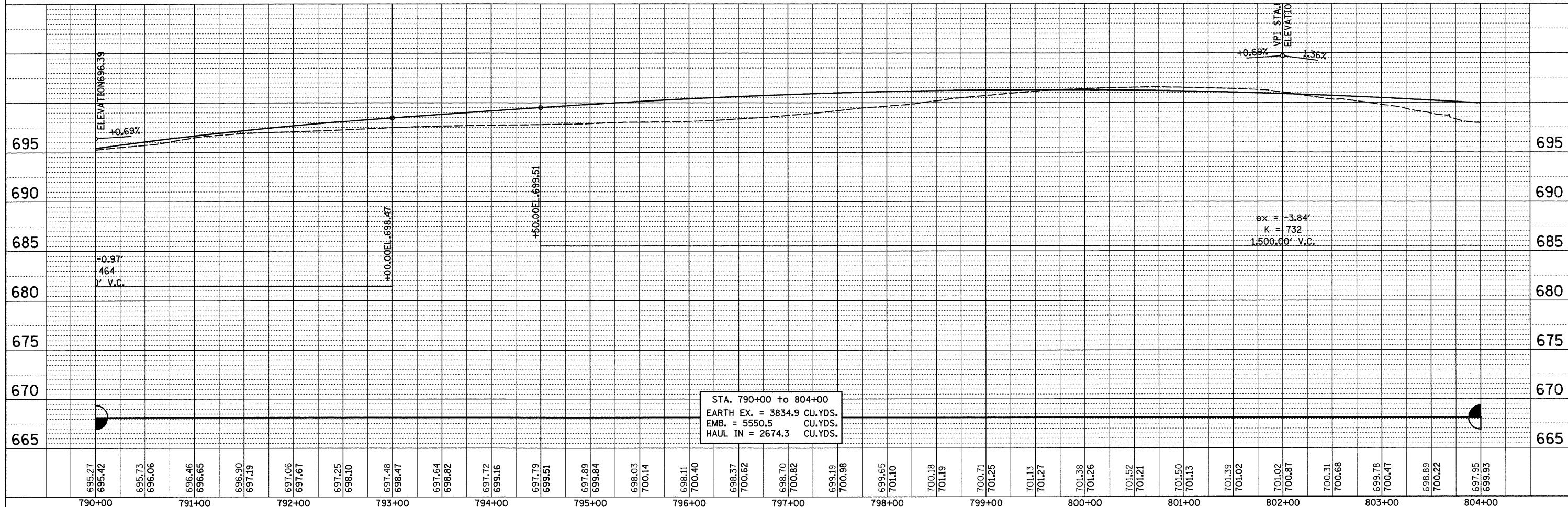
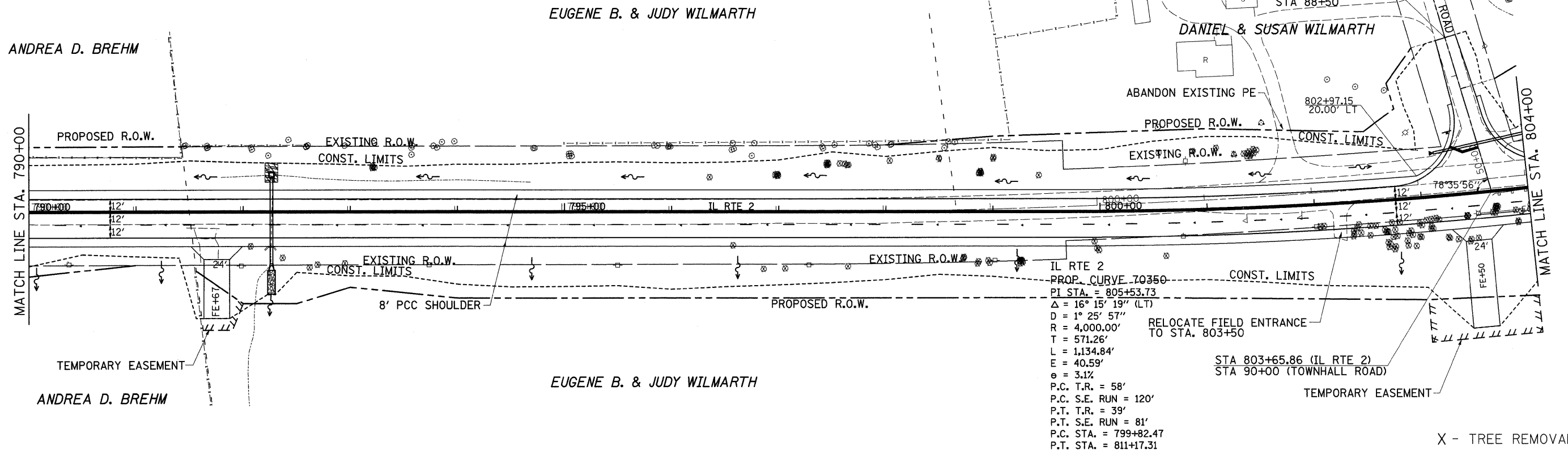
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NOTE BOOK	PLOTTED		
NO.	CHECKED		
	RT. OF WAY CHECKED		
	NO. CAD FILE NAME		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	CHECKED		
	STRUCTURE NOTATIONS CHECKED		

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>IL 2</b>	F.A.P. RTE. 742	SECTION 37R-4	COUNTY OGLE	TOTAL SHEETS 867	SHEET NO. 96	
PLOT SCALE = 50.0000' / IN.		DRAWN -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 64E17
PLOT DATE = Tue Mar 30 11:42:51 2010		CHECKED -	REVISED -								
		DATE -	REVISED -								

PLAN	SUBMITTED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
	NOTE BOOK NO.		
	CADD FILE NAME		

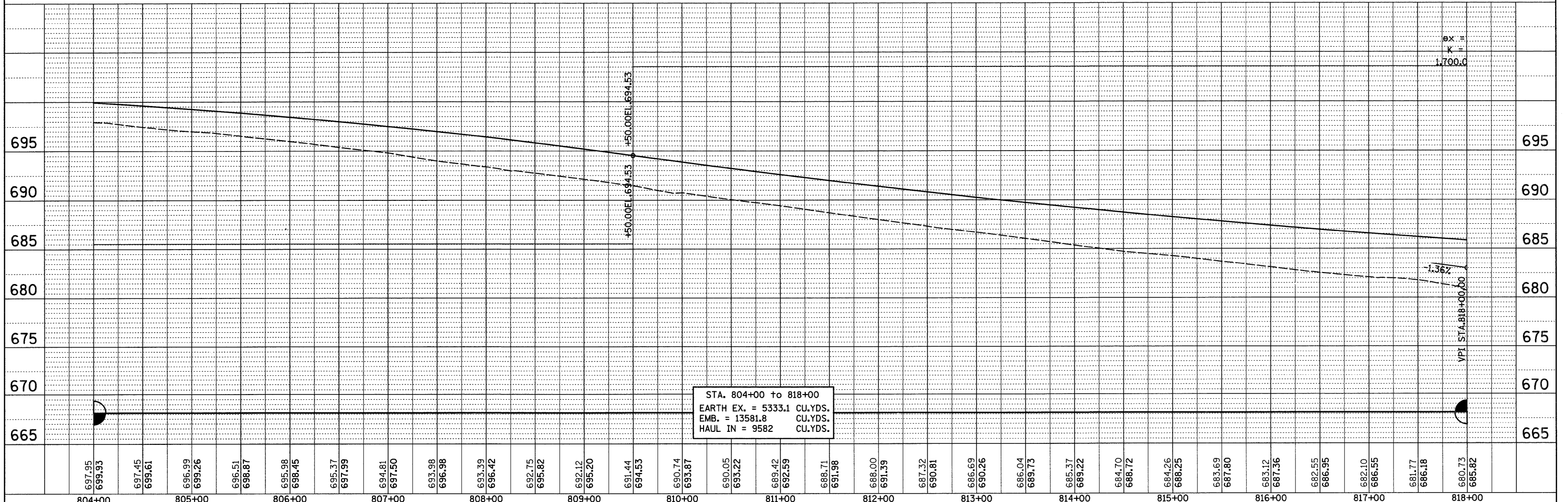
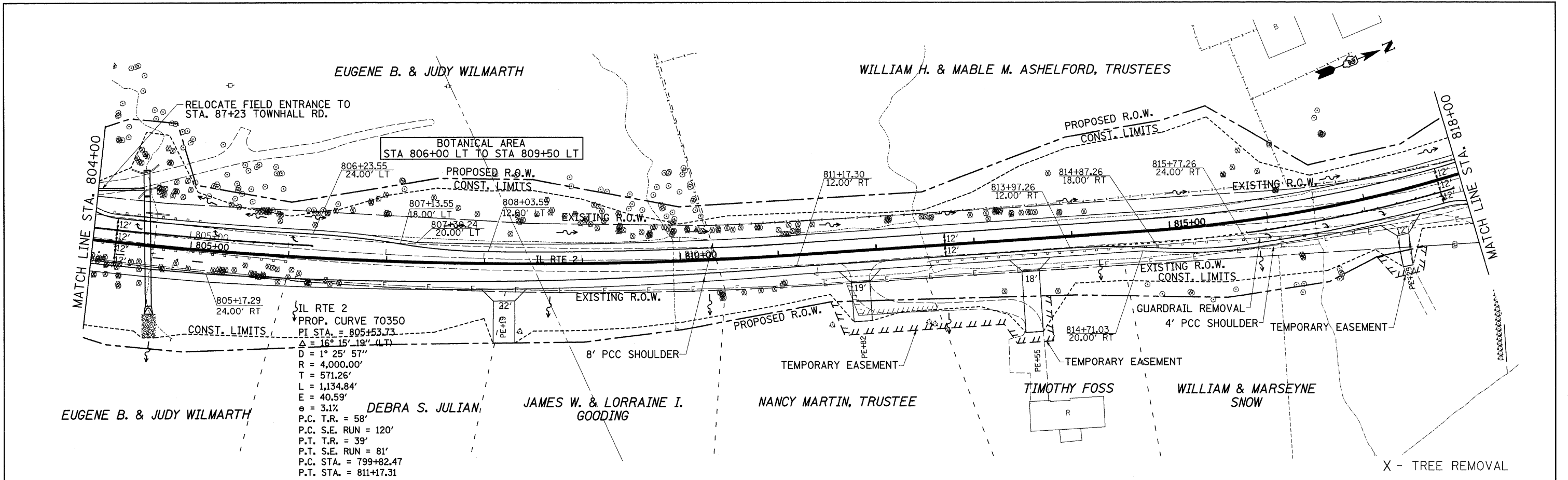
PROFILE	SUBMITTED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
	NOTE BOOK NO.		
	CADD FILE NAME		



FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<p align="center"><b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b></p> <p align="center"><b>IL 2</b></p>	F.A.P. RTE. =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLAN	SURVEYED	DATE
	PLOTTED	
	NOTES CHECKED	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	NOTES CHECKED	
	BY	
	NO.	



FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL 2</b>	F.A.P. RTE. 742	SECTION 37R-4	COUNTY OGLE	TOTAL SHEETS 867	SHEET NO. 98	
ct:\p\w\k\p\WIDOT\GRANTPM\dms31213\10660\p\l.dgn		DRAWN -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 64E17
		CHECKED -	REVISED -								
		DATE -	REVISED -								

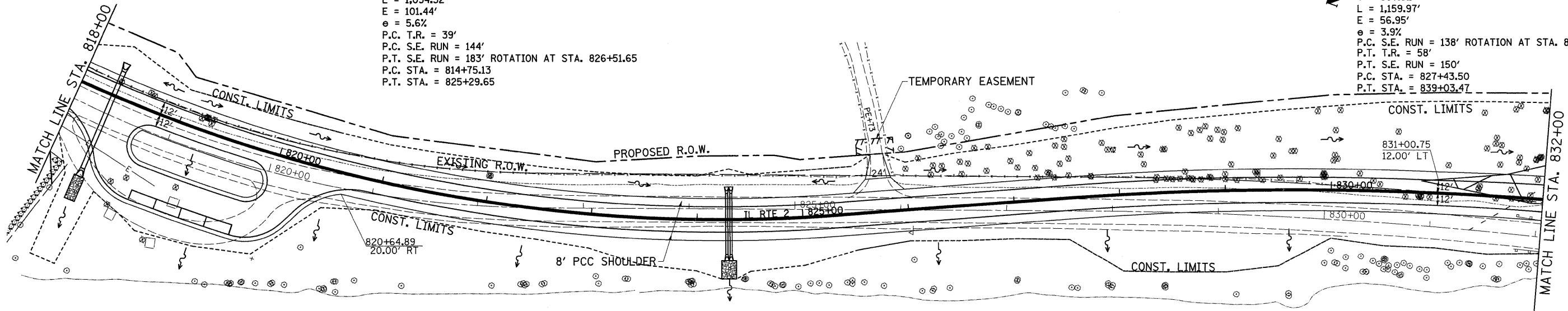
IL RTE 2  
 PROP. CURVE 70360  
 PI STA. = 820+26.92  
 $\Delta = 41^\circ 40' 07''$  (LT)  
 $D = 3^\circ 57' 05''$   
 $R = 1,450.00'$   
 $T = 551.80'$   
 $L = 1,054.52'$   
 $E = 101.44'$   
 $e = 5.6\%$   
 $P.C. T.R. = 39'$   
 $P.C. S.E. RUN = 144'$   
 $P.T. S.E. RUN = 183'$  ROTATION AT STA. 826+51.65  
 $P.C. STA. = 814+75.13$   
 $P.T. STA. = 825+29.65$

WILLIAM H. & MABLE M. ASHELFORD TRUSTEE

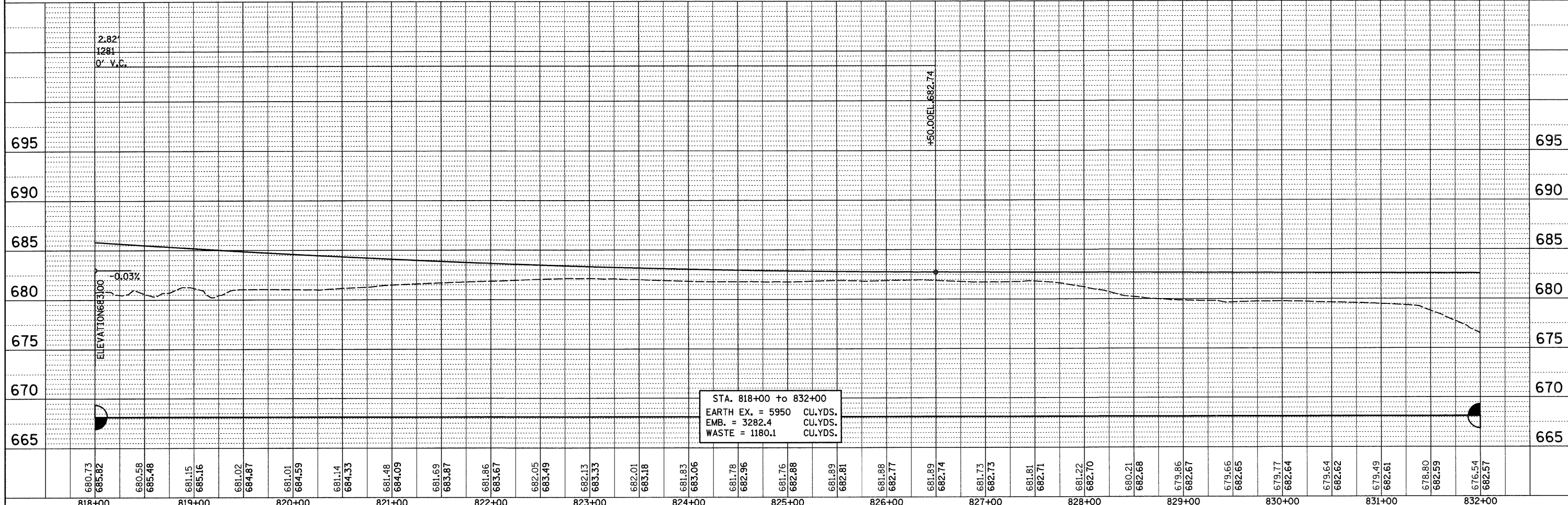
IL RTE 2  
 PROP. CURVE 70370  
 PI STA. = 833+30.82  
 $\Delta = 22^\circ 09' 14''$  (RT)  
 $D = 1^\circ 54' 35''$   
 $R = 3,000.00'$   
 $T = 587.32'$   
 $L = 1,159.97'$   
 $E = 56.95'$   
 $e = 3.9\%$   
 $P.C. S.E. RUN = 138'$  ROTATION AT STA. 826+51.65  
 $P.T. T.R. = 58'$   
 $P.T. S.E. RUN = 150'$   
 $P.C. STA. = 827+43.50$   
 $P.T. STA. = 839+03.47$

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO. _____	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO. _____	



X - TREE REMOVAL



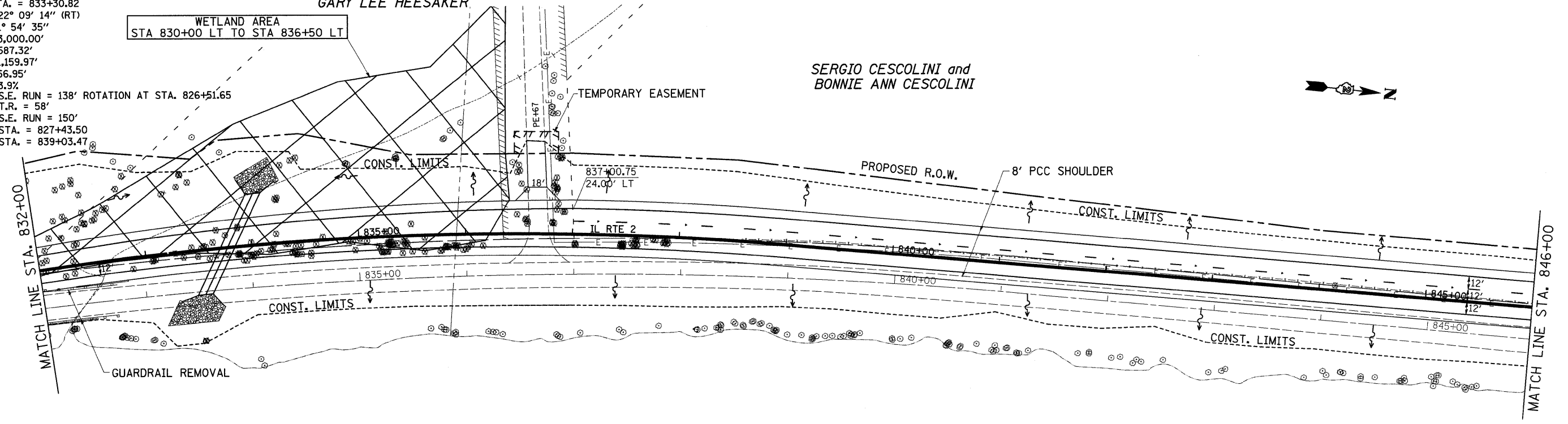
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CONTRACT NO. 64E17	SCALE:	SHEET NO. OF SHEETS	STA. TO STA.			FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -								
PLOT DATE = Tue Mar 30 11:42:55 2010	DATE -	REVISED -								

IL RTE 2  
 PROP. CURVE 70370  
 PI STA. = 833+30.82  
 $\Delta = 22^\circ 09' 14''$  (RT)  
 $R = 1^\circ 54' 35''$   
 $R = 3,000.00'$   
 $T = 587.32'$   
 $L = 1,159.97'$   
 $E = 56.95'$   
 $e = 3.9\%$   
 P.C. S.E. RUN = 138' ROTATION AT STA. 826+51.65  
 P.T. T.R. = 58'  
 P.T. S.E. RUN = 150'  
 P.C. STA. = 827+43.50  
 P.T. STA. = 839+03.47

GARY LEE HEESAKER

WETLAND AREA  
 STA 830+00 LT TO STA 836+50 LT

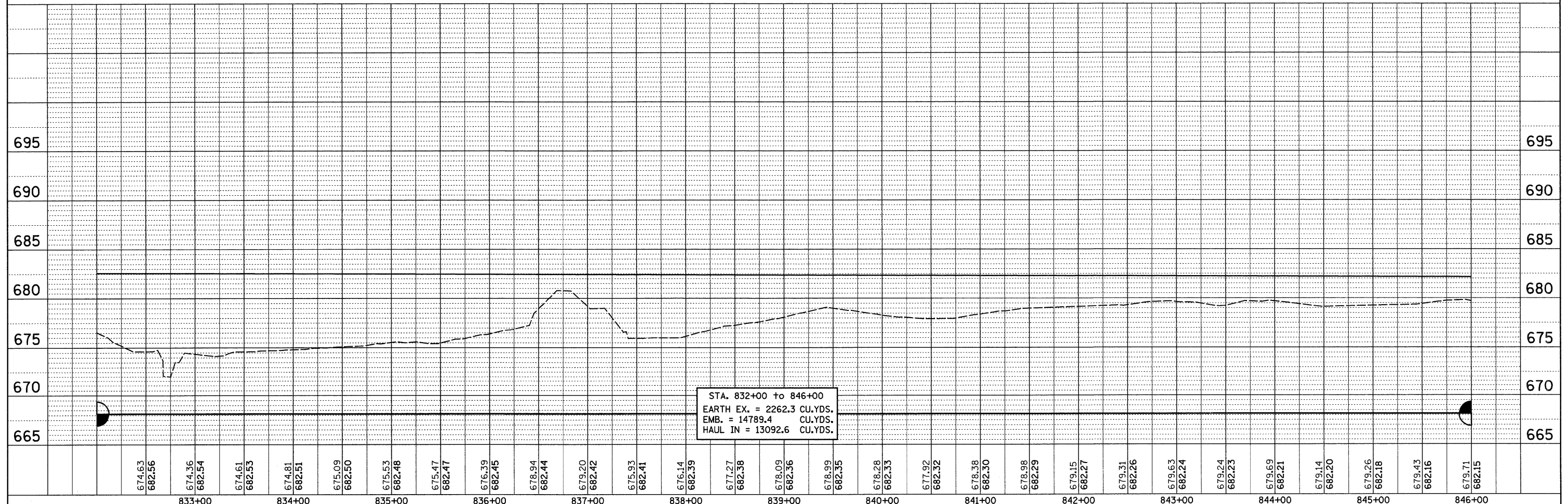
SERGIO CESCOLINI and  
 BONNIE ANN CESCOLINI



X - TREE REMOVAL

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	NO. OF WAY CHECKED	
	CADD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	NO. OF WAY CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NO.	



FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL 2</b>	F.A.P. RTE. =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 64E17				
PLOT DATE = Tue Mar 30 11:42:57 2010		DATE -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT