

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
**PROPOSED
HIGHWAY PLANS**

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	06-00234-00-LS	ROCK ISLAND	30	1
FED. ROAD DIST. NO. 2	ILLINOIS	CONTRACT NO. 85517		

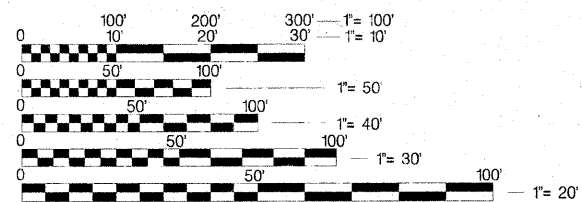
INDEX OF SHEETS

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STANDARDS

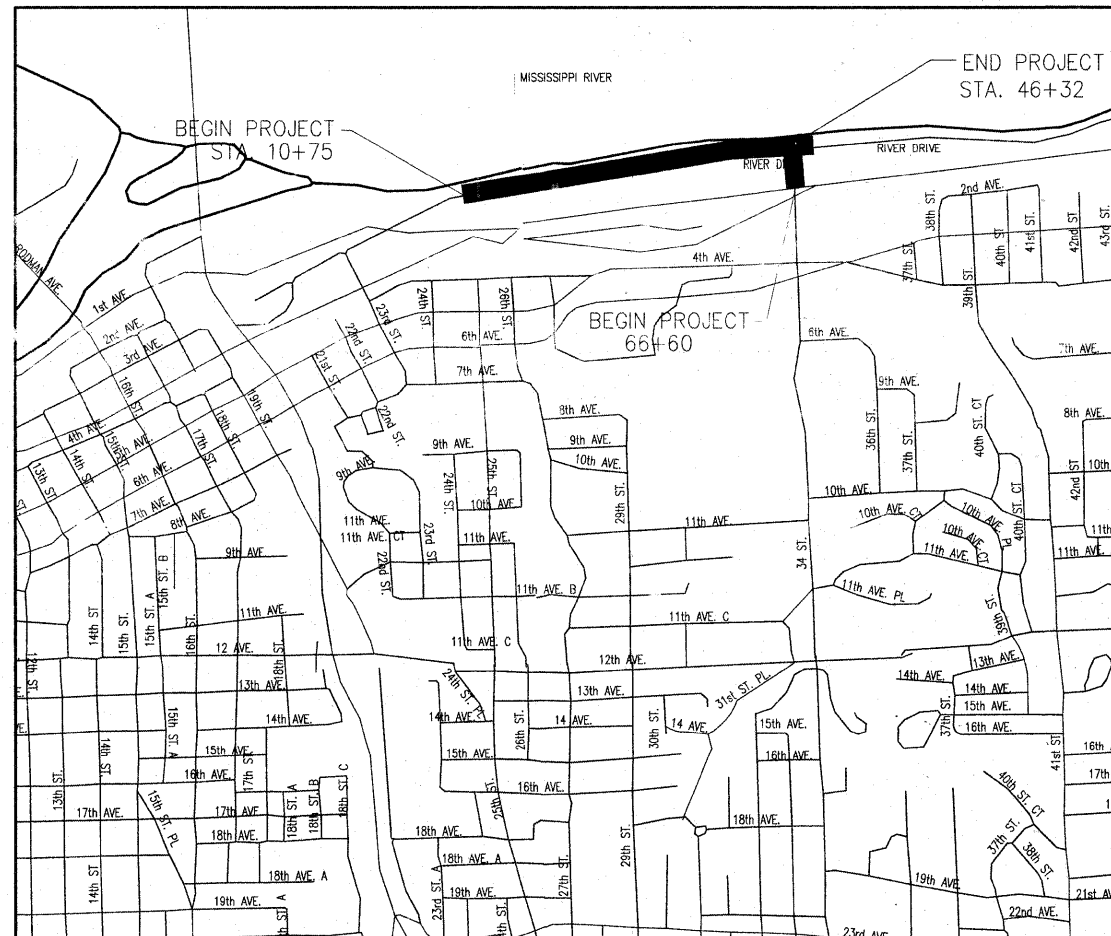
- 280001-05 TEMPORARY EROSION CONTROL SYSTEMS
- 424001-05 CURB RAMPS FOR SIDEWALKS
- 606001-04 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- 701001-02 OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
- 701006-03 OFF-RD OPERATIONS, 2L, 2W, 15' TO 24' FROM PAVEMENT EDGE
- 701326-03 LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING FOR SPEEDS ≥ 45 MPH
- 701501-05 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
- 701701-06 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 701801-04 LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
- 701901-01 TRAFFIC CONTROL DEVICES
- 721001-01 SIGN PANEL MOUNTING DETAIL
- 720006-02 SIGN PANEL ERECTION DETAILS
- 720011-01 METAL POSTS FOR SIGNS MARKERS & DELINEATORS
- 728001-01 TELESCOPING STEEL SIGN SUPPORT
- 729001-01 APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)

FAU ROUTE 5756-(RIVER DRIVE)
SECTION 06-00234-00-LS
PROJECT ARA-00D2(132)
JOB NO. C-92-018-07
CITY OF MOLINE
ROCK ISLAND COUNTY
ITEP #202024
(WIU/RIVERTECH STREETSCAPE)



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.

JULIE.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811



PROJECT LENGTH 4012 FEET OR 0.760 MILES
RIVER DRIVE ADT: 13,200 (2010) 6% TRUCKS
URBAN ARTERIAL



Signature: *D. Solenhofen*
Date: 07-14-2010
Exp. Date: 11-30-2011
ILLINOIS FIRM NO. 184-000214

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

APPROVED: *[Signature]* 2010
CITY OF MOLINE, CITY ENGINEER

PASSED: July 29 2010
District #2 Engineer of Local Roads & Streets
[Signature]


RELEASING FOR BID: July 29 2010
BASED ON LIMITED REVIEW

Deputy Director of Highways, Region #2 Engineer
[Signature]

SUMMARY OF QUANTITIES

Code No.	Item	CONSTRUCTION TYPE CODE Y003	
		Units	Quantity
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	45
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	38
20800150	TRENCH BACKFILL	CU YD	70
* 21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	1666
* 25000100	SEEDING, CLASS 1	ACRE	0.5
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	45
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	45
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	45
* 25100115	MULCH, METHOD 2	ACRE	0.5
* 25100630	EROSION CONTROL BLANKET	SQ YD	94
* 28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	50
28000500	INLET AND PIPE PROTECTION	EACH	11
28000400	PERIMETER EROSION BARRIER	FOOT	998
* 28000720	MULCH, METHOD 2	ACRE	0.5
28100107	STONE RIPRAP, CLASS A4	SQ YD	46
28200200	FILTER FABRIC	SQ YD	46
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	1037
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	1645
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	308
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	8256
42400800	DETECTABLE WARNINGS	SQ FT	216
44000100	PAVEMENT REMOVAL	SQ YD	1230
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	383
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1278
44000600	SIDEWALK REMOVAL	SQ FT	288
50901760	PIPE HANDRAIL	FOOT	30
550A0050	STORM SEWERS, CLASS A, TYPE 1, 12"	FOOT	236
550A0070	STORM SEWERS, CLASS A, TYPE 1, 15"	FOOT	154

* SPECIALTY ITEM



SHIVE HATTERY
 Cedar Rapids, IA • Iowa City, IA • Des Moines, IA
 Moline, IL • Bloomington, IL • Chicago, IL
 SHIVE-HATTERY, INC. 1701 RIVER DRIVE, SUITE 200 MOLINE, IL 61265
 PHONE (309) 764-7650 FAX (309) 764-8616
 http://www.shive-hattery.com
 ILLINOIS FIRM NUMBER: 184-000214

Code No.	Item	CONSTRUCTION TYPE CODE Y003	
		Units	Quantity
55100500	STORM SEWER REMOVAL 12"	FOOT	246
55100700	STORM SEWER REMOVAL 15"	FOOT	167
60218400	MANHOLE TYPE A, 4 FOOT DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	6
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	885
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	1375
63200310	GUARDRAIL REMOVAL	FOOT	300
67100100	MOBILIZATION	LS	1
70101700	TRAFFIC CONTROL AND PROTECTION	LS	1
* 81001000	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	500
Z0003850	BENCHES	EACH	4
Z0007430	TEMPORARY SIDEWALK	SQ FT	1470
Z0013798	CONSTRUCTION LAYOUT	LS	1
* Z0020000	ELECTRICAL SYSTEM COMPLETE	LS	1
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	LS	1
* A2000324	TREE, ACER MIYABEI MORTON (STATE STREET MIYABE MAPLE), 3" CALIPER, BALLED AND BURLAPPED	EACH	12
* A2004824	TREE, GLEDITSIA TRIACANTHOS INERMIS SKYLINE (SKYLINE THORNLESS COMMON HONEYLOCUST), 3" CALIPER, BALLED AND BURLAPPED	EACH	9
* B2000668	TREE, AMELANCHIER X GRANDIFLORA (APPLE SERVICE BERRY), 7' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	EACH	3
* B2006268	TREE, SYRINGA RETICULATA (JAPANESE TREE LILAC), 7' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	5
* C2C09918	SHRUB, SPIREA X BUMALDA GOLDFLAME (GOLD FLAME BUMALD SPIREA), 18" HEIGHT, CONTAINER	EACH	40
* C2C11024	SHRUB, SYRINGA PATULA MISS KIM (MISS KIM MANCHURIAN LILAC), 2' HEIGHT, CONTAINER	EACH	3
* C2C15761	SHRUB, SPIREA JAPONICA NEON FLASH (NEON FLASH JAPANESE SPIREA), 18" HEIGHT, 5-GALLON CONTAINER	EACH	10
* K012990	PERENNIAL PLANTS, ORNAMENTAL TYPE, GALLON POT	UNIT	3
LR420129	PORTLAND CEMENT CONCRETE PAVEMENT 8" (SPECIAL) WITH INTEGRAL CURB	SQ YD	312
X0323443	PRECAST MODULAR RETAINING WALL	SQ FT	225
* X2110100	TOPSOIL FURNISH AND PLACE, SPECIAL	CU YD	103
XX006868	PORTLAND CEMENT CONCRETE PAVEMENT, TEXTURED AND COLORED, 8"	SQ YD	305

FILE NAME =	USER NAME = \$USER\$	DESIGNED - PHM	REVISED -
\$FILE\$		DRAWN - MAC	REVISED -
	PLOT SCALE = \$SCALE\$	CHECKED - 07-16-10	REVISED -
	PLOT DATE = \$DATE\$	DATE - 07-06-10	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. 2 OF 30 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	06-00234-00-LS	ROCK ISLAND	30	2
CONTRACT NO. 85517				
FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT				

SCHEDULE OF QUANTITIES

LOCATION	OFFSET	UNIT
STA. 45+03.5	49.6' LT	10
STA. 45+50.0	42.4' LT	10
STA. 45+65.8	75.9' LT	15
STA. 46+00.4	38.2' LT	10
TOTAL		45

LOCATION	OFFSET	UNIT
STA. 45+37.8	79.1' LT	20
STA. 45+82.4	67.1' LT	18
TOTAL		38

LOCATION	OFFSET	CU YD
STA. 19+31.5 TO STA. 19+33.5	LT	1
STA. 19+37 TO STA. 21+63	LT	34
STA. 21+67 TO STA. 21+74.5	LT	2
STA. 21+81 TO STA. 21+85	LT	1
STA. 21+89 TO STA. 23+28	LT	28
STA. 23+32 TO STA. 23+43	LT	4
TOTAL		70

LOCATION	SQ YD	
RIVER DRIVE	1220	
34TH STREET	446	
TOTAL		1666

LOCATION	ACRE	
STA. 10+75 TO STA. 46+32, RIVE DRIVE	0.4	
STA. 66+60 TO STA. 71+30, 34TH STREET	0.1	
TOTAL		0.5

LOCATION	POUND	
STA. 10+75 TO STA. 46+32, RIVE DRIVE	36	
STA. 66+60 TO STA. 71+30, 34TH STREET	9	
TOTAL		45

LOCATION	POUND	
STA. 10+75 TO STA. 46+32, RIVE DRIVE	36	
STA. 66+60 TO STA. 71+30, 34TH STREET	9	
TOTAL		45

LOCATION	POUND	
STA. 10+75 TO STA. 46+32, RIVE DRIVE	36	
STA. 66+60 TO STA. 71+30, 34TH STREET	9	
TOTAL		45

LOCATION	ACRE	
STA. 10+75 TO STA. 46+32, RIVE DRIVE	0.4	
STA. 66+60 TO STA. 71+30, 34TH STREET	0.1	
TOTAL		0.5

LOCATION	OFFSET	SQ YD
STA. 45+16 TO STA. 45+40	LT	47
STA. 45+82 TO STA. 46+01	LT	47
TOTAL		94

LOCATION	POUND	
STA. 10+75 TO STA. 46+32, RIVE DRIVE	45	
STA. 66+60 TO STA. 71+30, 34TH STREET	5	
TOTAL		50

LOCATION	OFFSET	EACH
13+38	15' LT	1
15+35	15' LT	1
18+95	15' LT	1
21+78	15' LT	1
23+71	15' LT	1
27+89	15' LT	1
31+77	15' LT	1
35+18	15' LT	1
38+18	15' LT	1
43+07	15' LT	1
46+20	18' RT	1
TOTAL		11

LOCATION	OFFSET	FOOT
STA. 24+30 TO STA. 29+00	LT	470
STA. 38+30 TO STA. 41+98	LT	368
STA. 44+80 TO STA. 46+40	LT	160
TOTAL		998

LOCATION	ACRE	
STA. 10+75 TO STA. 46+32, RIVE DRIVE	0.1	
STA. 66+60 TO STA. 71+30, 34TH STREET	0.4	
TOTAL		0.5

LOCATION	OFFSET	SQ YD
45+35 TO 45+90	LT	46
TOTAL		46

LOCATION	OFFSET	SQ YD
45+35 TO 45+90	LT	46
TOTAL		46

LOCATION	OFFSET	SQ YD
STA. 10+75.00 TO STA. 10+93.60	RT	11
STA. 11+46.92 TO STA. 11+78.22	RT	17
STA. 44+84.39 TO STA. 46+36.00	LT	245
STA. 45+31.71 TO STA. 45+85.19	LT	99
STA. 66+60.00 TO STA. 67+53.00	LT	113
STA. 66+60.00 TO STA. 67+05.28	RT	26
STA. 67+31.57 TO STA. 68+09.79	RT	46
STA. 67+87.48 TO STA. 69+84.09	LT	230
STA. 68+72.89 TO STA. 69+38.55	RT	25
STA. 69+64.51 TO STA. 71+30.62	RT	96
STA. 70+11.92 TO STA. 71+25.68	LT	129
TOTAL		1037

LOCATION	OFFSET	SQ YD
STA. 10+75.00 TO STA. 11+78.22	LT RT	203
STA. 19+32.00 TO STA. 21+70.00	LT	68
STA. 21+80.00 TO STA. 23+45.00	LT	48
STA. 22+58.50 TO STA. 22+98.64	LT	25
STA. 23+91.00 TO STA. 24+05.00	LT	10
STA. 24+35.00 TO STA. 28+99.00	LT	247
STA. 29+30.00 TO STA. 29+54.00	LT	18
STA. 38+35.00 TO STA. 41+96.00	LT	180
STA. 42.22.00 TO STA. 42+34.00	LT	8
STA. 45+25.70 TO STA. 46+07.00	LT RT	168
STA. 66+60.00 TO STA. 71+17.70	LT	106
STA. 66+60.00 TO STA. 71+17.70	RT	106
STA. 66+84.95 TO STA. 67+52.52	RT	94
STA. 67+27.42 TO STA. 68+10.19	LT	101
STA. 68+09.30 TO STA. 68+73.40	RT	134
STA. 69+38.00 TO STA. 69+64.50	RT	52
STA. 69+66.02 TO STA. 70+30.02	LT	77
TOTAL		1645

LOCATION	OFFSET	SQ YD
STA. 22+58.50 TO STA. 22+98.64	LT	27
STA. 68+09.30 TO STA. 68+73.40	RT	131
STA. 69+38.00 TO STA. 69+64.50	RT	52
STA. 69+66.02 TO STA. 70+30.02	LT	98
TOTAL		308

LOCATION	OFFSET	SQ FT
STA. 44+84.39 TO STA. 46+36.00	LT	2002
STA. 45+31.71 TO STA. 45+85.19	LT	809
STA. 66+60.00 TO STA. 67+53.00	LT	926
STA. 66+60.00 TO STA. 67+05.28	RT	212
STA. 67+31.57 TO STA. 68+09.79	RT	379
STA. 67+87.48 TO STA. 69+84.09	LT	1879
STA. 68+72.89 TO STA. 69+38.55	RT	207
STA. 69+64.51 TO STA. 71+30.62	RT	786
STA. 70+11.92 TO STA. 71+25.68	LT	1056
TOTAL		8256

LOCATION	OFFSET	SQ FT
STA. 10+93.6	RT	8
STA. 10+95.1	LT	16
STA. 11+49.4	LT	16
STA. 11+53.2	RT	8
STA. 45+28.2	RT	16
STA. 45+32.2	LT	16
STA. 45+76.8	RT	16
STA. 45+78.0	LT	16
STA. 66+60.5	LT	16
STA. 66+60.5	RT	8
STA. 67+02.2	RT	8
STA. 67+34.0	RT	8
STA. 67+46.7	RT	16
STA. 67+92.5	RT	16
STA. 69+81.5	LT	16
STA. 70+14.4	LT	16
TOTAL		216

LOCATION	OFFSET	SQ YD
STA. 10+75.00 TO STA. 11+78.00	LT RT	137
STA. 45+00.31 TO STA. 46+07.00	LT RT	168
STA. 66+60.00 TO STA. 71+17.70	LT	420
STA. 66+88.80 TO STA. 71+17.70	RT	505
TOTAL		1230

LOCATION	OFFSET	SQ YD
STA. 22+58.51 TO STA. 22+98.64	LT	25
STA. 67+67.74 TO STA. 68+96.92	RT	266
STA. 67+70.69 TO STA. 68+01.41	LT	25
STA. 68+86.77 TO STA. 69+31.87	LT	33
STA. 69+33.99 TO STA. 69+69.10	RT	34
TOTAL		383

LOCATION	OFFSET	FOOT
STA. 19+32.00 TO STA. 21+70.00	LT	238
STA. 21+80.00 TO STA. 23+45.00	LT	165
STA. 23+91.00 TO STA. 24+05.00	LT	14
STA. 24+35.00 TO STA. 28+99.00	LT	464
STA. 29+30.00 TO STA. 29+54.00	LT	24
STA. 38+35.00 TO STA. 41+96.00	LT	361
STA. 42.22.00 TO STA. 42+34.00	LT	12
TOTAL		1278

LOCATION	OFFSET	SQ FT
STA. 10+75.00 TO STA. 11+07.92	RT	149
STA. 11+47.15 TO STA. 11+78.22	RT	139
TOTAL		288

LOCATION	OFFSET	FOOT
STA. 45+47 TO STA. 45+75	LT	30
TOTAL		30

LOCATION	OFFSET	FOOT
STA. 19+31.5 TO STA. 19+33.5	LT	2
STA. 19+37 TO STA. 21+63	LT	226
STA. 21+67 TO STA. 21+74.5	LT	8
TOTAL		236



FILE NAME = \$FILE\$	USER NAME = \$USER\$	DESIGNED - PHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES	F.A.U. RTE. 5756	SECTION 06-00234-00-LS	COUNTY ROCK ISLAND	TOTAL SHEETS 30	SHEET NO. 3		
PLOT SCALE = \$SCALE\$	CHECKED - 07-06-10	REVISOR -	SCALE:			SHEET NO. 3 OF 30 SHEETS	STA. TO STA.	CONTRACT NO. 85517				
PLOT DATE = \$DATE\$	DATE - 07-06-10	REVISOR -	FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT									

SCHEDULE OF QUANTITIES

STORM SEWERS, CLASS A, TYPE 1, 15"			550A0070
LOCATION	OFFSET	FOOT	
STA. 21+81 TO STA. 21+85	LT	4	
STA. 21+89 TO STA. 23+28	LT	139	
STA. 23+32 TO STA. 23+43	LT	11	
	TOTAL	154	
STORM SEWER REMOVAL, 12"			55100500
LOCATION	OFFSET	FOOT	
STA. 19+28 TO STA. 21+74	LT	246	
	TOTAL	246	
STORM SEWER REMOVAL, 15"			55100700
LOCATION	OFFSET	FOOT	
STA. 21+81 TO STA. 23+47	LT	167	
	TOTAL	167	
MANHOLE TYPE A, 4' DIAMETER, TY. 1 FR. CL. LID			60218400
LOCATION	OFFSET	EACH	
STA. 19+30.00	18.25 LT	1	
STA. 19+35.00	15.91 LT	1	
STA. 21+65.00	15.97 LT	1	
STA. 21+86.95	15.96 LT	1	
STA. 23+30.00	15.95 LT	1	
STA. 23+45.00	18.32 LT	1	
	TOTAL	6	
COMBINATION CONC. CURB & GUTTER, TY. B-6.12			60603800
LOCATION	OFFSET	FOOT	
STA. 66+60.00 TO STA. 71+35.94	RT	496	
STA. 66+60.00 TO STA. 67+27.42	LT	68	
STA. 68+10.19 TO STA. 71+31.02	LT	321	
	TOTAL	885	
COMBINATION CONC. CURB & GUTTER, TY. B-6.18			60604400
LOCATION	OFFSET	FOOT	
STA. 19+32.00 TO STA. 21+70.00	LT	238	
STA. 21+80.00 TO STA. 23+45.00	LT	165	
STA. 23+91.00 TO STA. 24+05.00	LT	15	
STA. 24+35.00 TO STA. 28+99.00	LT	495	
STA. 29+30.00 TO STA. 29+54.00	LT	42	
STA. 35+31.00 TO STA. 35+40.00	LT	19	
STA. 35+71.00 TO STA. 35+79.00	LT	19	
STA. 38+34.00 TO STA. 41+96.00	LT	367	
STA. 42.22.00 TO STA. 42+34.00	LT	15	
	TOTAL	1375	
GUARDRAIL REMOVAL			63200310
LOCATION	OFFSET	FOOT	
STA. 38+60 TO STA. 41+60	LT	300	
	TOTAL	300	

BENCHES			Z0003850
LOCATION	OFFSET	EACH	
STA. 45+48.2	71.3	1	
STA. 45+54.0	74.4	1	
STA. 45+60.6	75.1	1	
STA. 45+70.8	69.4	1	
	TOTAL	4	
TEMPORARY SIDEWALK			Z0007430
LOCATION	OFFSET	SQ. FT	
STA. 44+85 TO STA. 46+32	LT	1470	
	TOTAL	1470	
TREE, ACER MIRABEI MORTON (STATE STREET MAPLE)			A2000324
LOCATION	OFFSET	EACH	
STA. 25+10	18' LT	1	
STA. 26+65	18' LT	1	
STA. 28+21	18' LT	1	
STA. 29+78	18' LT	1	
STA. 31+33	18' LT	1	
STA. 32+72	18' LT	1	
STA. 34+20	18' LT	1	
STA. 36+51	18' LT	1	
STA. 38+06	18' LT	1	
STA. 39+64	18' LT	1	
STA. 41+21	18' LT	1	
STA. 43+64	18' LT	1	
	TOTAL	12	
TREE, GLEDITSIA TRIACANTHOS INERMIS			A2004824
LOCATION	OFFSET	EACH	
STA. 11+98	18' LT	1	
STA. 13+28	18' LT	1	
STA. 14+61	18' LT	1	
STA. 16+08	18' LT	1	
STA. 17+58	18' LT	1	
STA. 19+08	18' LT	1	
STA. 20+58	18' LT	1	
STA. 22+08	18' LT	1	
STA. 23+54	18' LT	1	
	TOTAL	9	
TREE, AMELANCHIER X GRANDIFLORA			B2000668
LOCATION	OFFSET	EACH	
STA. 44+86	29' LT	1	
STA. 45+34.0	76.0' LT	1	
STA. 45+87.0	72.0' LT	1	
	TOTAL	3	
TREE, SYRINGA RETICULATA (JAPANESE TREE LILAC)			B2006268
LOCATION	OFFSET	EACH	
STA. 67+19.0	16' LT	1	
STA. 68+54.0	16' LT	1	
STA. 69+22.0	16' LT	1	
STA. 70+52.0	16' LT	1	
STA. 70+78.0	16' RT	1	
	TOTAL	5	

SHRUB, SPIREA X BUMALDA GOLDFLAME			C2C09918
LOCATION	OFFSET	EACH	
STA. 68+63	28' RT	19	
STA. 69+72	28' RT	7	
STA. 70+25	28' RT	7	
STA. 70+66	28' RT	7	
	TOTAL	40	
SHRUB, SYRINGA PATULA MISS KIM			C2C11024
LOCATION	OFFSET	EACH	
STA. 45+55.0	63.0 LT	1	
STA. 45+60.0	64.0 LT	1	
STA. 45+64.0	62.0 LT	1	
	TOTAL	3	
SHRUB, SPIREA JAPONICA NEON FLASH			C2C15761
LOCATION	OFFSET	EACH	
STA. 45+49.5	69.8 LT	1	
STA. 45+51.7	67.3 LT	1	
STA. 45+54.5	72.6 LT	1	
STA. 45+55.5	69.6 LT	1	
STA. 45+60.4	73.3 LT	1	
STA. 45+60.0	70.0 LT	1	
STA. 45+64.6	68.7 LT	1	
STA. 45+66.1	71.7 LT	1	
STA. 45+66.8	66.1 LT	1	
STA. 45+69.4	68.3 LT	1	
	TOTAL	10	
PERENNIAL PLANT, ORNAMENTAL TYPE, GAL. POT			K0012990
LOCATION	OFFSET	UNIT	
STA. 45+40 TO STA. 45+76 CALAMAGROSTIS	140' LT	0.35	
STA. 45+46 HEMOROCALLIS (YELLOW)	60' LT	0.17	
STA. 45+46 HEMOROCALLIS (ORANGE)	60' LT	0.18	
STA. 45+66 HEMOROCALLIS (YELLOW)	75' LT	0.05	
STA. 45+66 HEMOROCALLIS (ORANGE)	75' LT	0.05	
STA. 45+72 HEMOROCALLIS (YELLOW)	57' LT	0.2	
STA. 45+72 HEMOROCALLIS (ORANGE)	57' LT	0.2	
STA. 69+26 CALAMAGROSTIS	28' RT	0.21	
STA. 70+45 CALAMAGROSTIS	28' RT	0.24	
STA. 70+61 HEMOROCALLIS (YELLOW)	28' RT	0.28	
STA. 70+61 HEMOROCALLIS (ORANGE)	28' RT	0.27	
STA. 70+89 CALAMAGROSTIS	28' RT	0.23	
STA. 71+10 HEMOROCALLIS (YELLOW)	28' RT	0.13	
STA. 71+10 HEMOROCALLIS (ORANGE)	28' RT	0.12	
	TOTAL	2.68	

PCC PAVEMENT 8" (SPECIAL) WITH INTEGRAL CURB			LR420129
LOCATION	OFFSET	SQ YD	
STA. 10+75.00 TO STA. 11+78.22	RT	104	
STA. 45+06.22 TO STA. 45+23.88	RT	9	
STA. 45+81.02 TO STA. 46+06.59	RT	13	
STA. 66+84.95 TO STA. 67+52.52	RT	90	
STA. 67+27.42 TO STA. 68+10.19	LT	96	
	TOTAL	312	
PRECAST MODULAR RETAINING WALL			X0323443
LOCATION	OFFSET	SQ FT	
STA. 45+40.0 TO STA. 45+80.0	LT	225	
	TOTAL	225	
TOPSOIL FURNISH AND PLACE, SPECIAL			X2110100
LOCATION	OFFSET	CU YD	
STA. 45+40 TO STA. 45+76	LT	35	
STA. 68+94 TO STA. 69+38	RT	51	
STA. 69+65 TO STA. 71+19	RT	17	
	TOTAL	103	
PCC PAVEMENT TEXTURED COLORED 8"			XX006868
LOCATION	OFFSET	SQ YD	
STA. 10+90.67 TO STA. 11+53.72 (CROSSWALKS)		159	
STA. 45+25.72 TO STA. 45+81.83 (CROSSWALKS)		146	
	TOTAL	305	



FILE NAME = \$FILEL\$	USER NAME = \$USER\$	DESIGNED - PHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES	F.A.U. RTE. 5756	SECTION 06-00234-00-LS	COUNTY ROCK ISLAND	TOTAL SHEETS 30	SHEET NO. 4		
	PLOT SCALE = \$SCALE\$	CHECKED - 07-06-10	REVISED -			SCALE:	SHEET NO. 4 OF 30 SHEETS	STA. TO STA.	CONTRACT NO. 85517			
	PLOT DATE = \$DATE\$	DATE - 07-06-10	REVISED -			FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT						

GENERAL NOTES

1. 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.
2. 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.
3. THE CONTRACTOR SHALL SEED ALL DISTURBED AREAS WITHIN THE PROJECT LIMITS. SEEDING CLASS 1 SHALL BE USED
4. MULCH ON TEMPORARY SEEDING CLASS 7 SHALL BE MULCH METHOD 2.
5. THE COST OF MAKING SEWER CONNECTIONS TO EXISTING DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE VARIOUS CONTRACT UNIT PRICES FOR STORM SEWER.
6. 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.
7. 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.
8. THE NEW MANHOLE LIDS ON THIS PROJECT SHALL HAVE THE WORD "STORM", "SANITARY", OR "WATER" ON THE LID. THE WORD TO BE USED IS NOTED ON THE PLANS. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE WORD TO BE USED ON OTHER LIDS NOT NOTED ON THE PLANS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR THIS WORK.
9. 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:

MIDAMERICAN ENERGY
716 17TH STREET
MOLINE, IL 61265
ELECTRIC (309) 793-3833
GAS (309) 793-3707

AT&T
635 18TH STREET
ROCK ISLAND, IL 61201
(309) 793-4465

MEDIACOM
3900 26TH AVENUE
MOLINE, IL 61265
(309) 743-4750

QWEST
3565 UTICA RIDGE ROAD
BETTENDORF, IA 52722
(563) 353-6402

CITY OF MOLINE SANITARY SEWER
(309) 797-0488

CITY OF MOLINE STORM SEWER
(309) 797-0718

CITY OF MOLINE WATER MAINS
(309) 736-5760

12. TIE BARS SHALL BE INSTALLED TO TIE PCC APPURTENANCE TO ADJACENT EXISTING CONCRETE PAVEMENT.

TIE THE FOLLOWING
TO THE EXISTING
CONCRETE PAVEMENT

LENGTH, SIZE, AND
SPACING OF TIE BARS

GUTTER OR CURB & GUTTER STD. 606001

600 MM (24") LONG NO. 20 (NO. 6) @
600 MM (24") CENTERS

PCC PAVEMENT

600 MM (24") LONG NO. 20 (NO. 6) @
750 MM (30") CENTERS

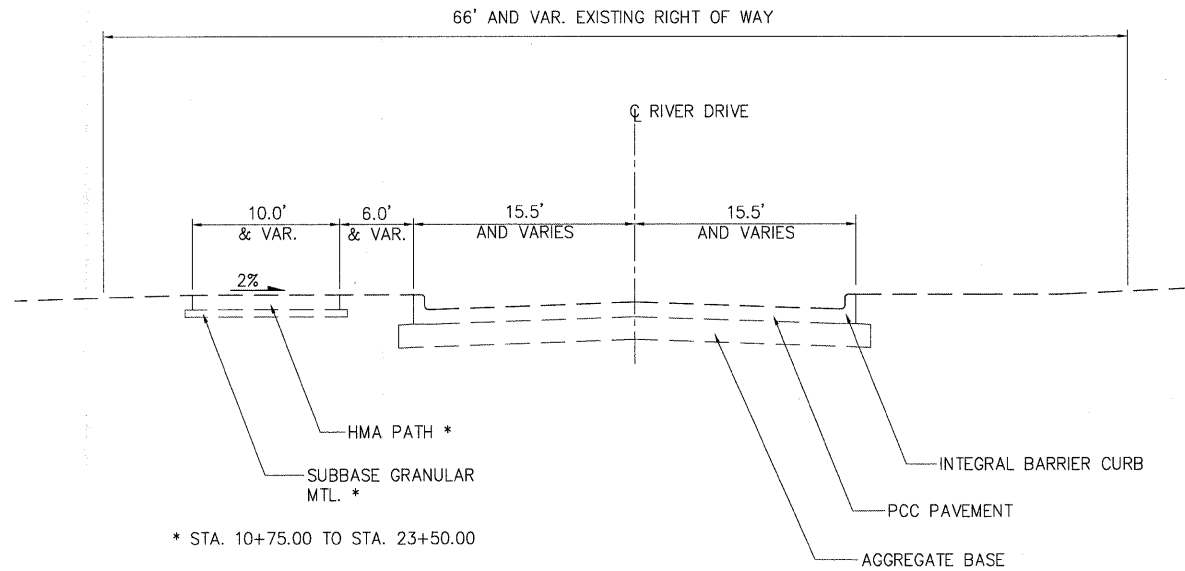
TIE BARS TO BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF ARTICLE 420.05(b) OF THE STANDARD SPECIFICATIONS. SEE HIGHWAY STANDARD 420001 FOR DETAIL ON LONGITUDINAL CONSTRUCTION JOINT GROUDED IN PLACE TIE BAR. THE COST OF THE TIE BARS TO BE INCLUDED IN THE COST OF THE PCC APPURTENANCE ADJACENT TO THE EXISTING PAVEMENT.

13. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE MUNICIPALITY TO DETERMINE APPROVED METHODS OF UTILITY STRUCTURE ADJUSTMENT. UTILITY STRUCTURES MAY INCLUDE, BUT ARE NOT LIMITED TO, MANHOLES, WATER VALVES, HANDHOLES, ETC. ALL MATERIALS AND WORK NECESSARY TO COMPLETE ADJUSTMENTS PER MUNICIPALITY REQUIREMENTS SHALL BE CONSIDERED INCLUDED IN THE COST OF THE ASSOCIATED ADJUSTMENT PAY ITEM.
14. DETECTABLE WARNING TRUNCATED DOME PANELS SHALL BE CAST IRON.
15. TREES, SHRUBS AND PLANTS SHALL BE PLANTED AT LOCATIONS INDICATED ON THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LAYOUT. THE ENGINEER WILL REVIEW PLANT LOCATIONS PRIOR TO PLANTING.

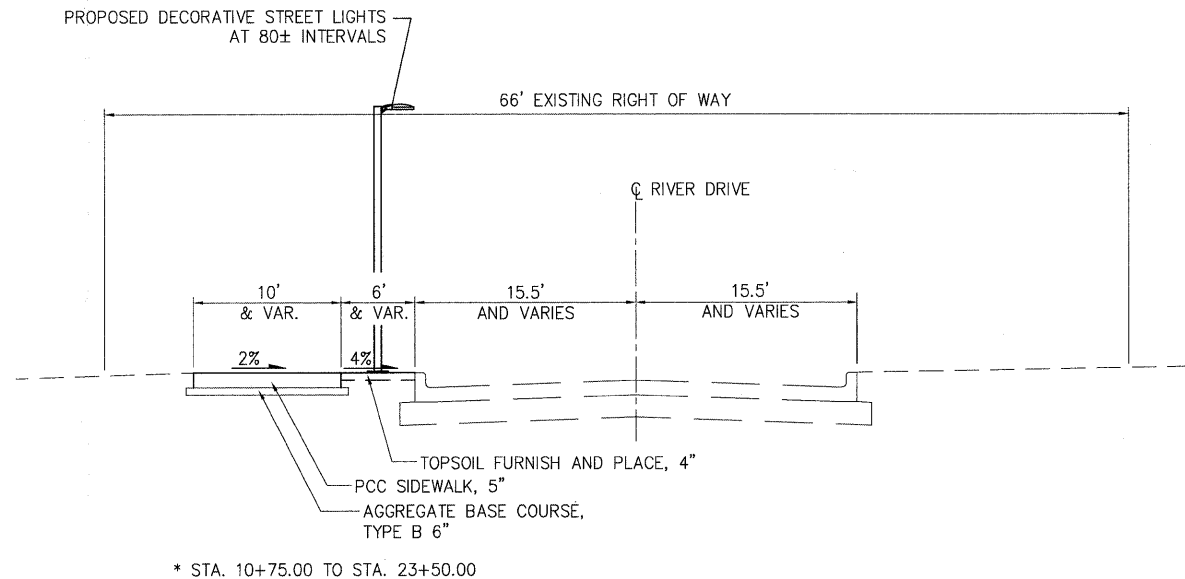


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PHONE (309) 764-7650 FAX (309) 764-8616
http://www.shive-hattery.com
ILLINOIS FIRM NUMBER: 184-000214

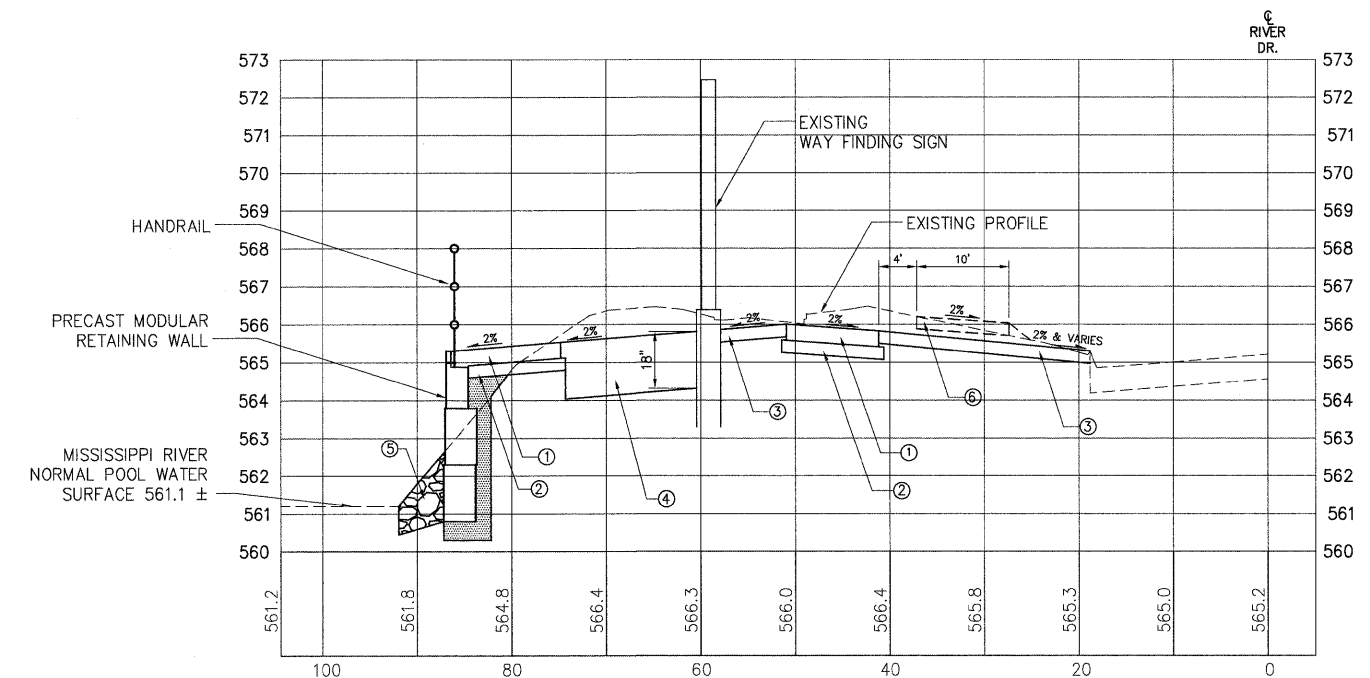
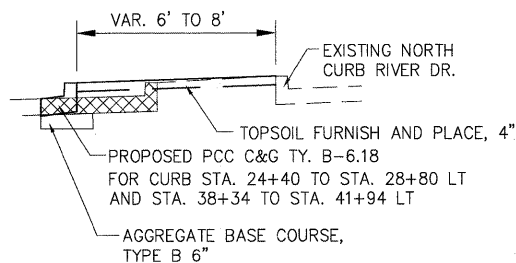
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	PLOT SCALE = \$SCALE\$	CHECKED - 07-06-10	REVISED -			5756	06-00234-00-LS	ROCK ISLAND	30	5
	PLOT DATE = \$DATE\$	DATE - 07-06-10	REVISED -			CONTRACT NO. 85517				
						SCALE:	SHEET NO. 5 OF 30 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT



RIVER DRIVE
EXISTING TYPICAL SECTION
STA. 10+75 TO STA. 46+32



RIVER DRIVE
PROPOSED TYPICAL SECTION
STA. 10+75 TO STA. 46+32



SECTION THROUGH OVERLOOK AT STA. 45+55.0

- ① PCC SIDEWALK, 5"
- ② AGG. BASE COURSE, TY. B, 4"
- ③ TOPSOIL FURNISH AND PLACE, 4"
- ④ TOPSOIL FURNISH AND PLACE, SPECIAL
- ⑤ STONE RIP RAP CL A4 WITH FILTER FABRIC
- ⑥ TEMPORARY SIDEWALK

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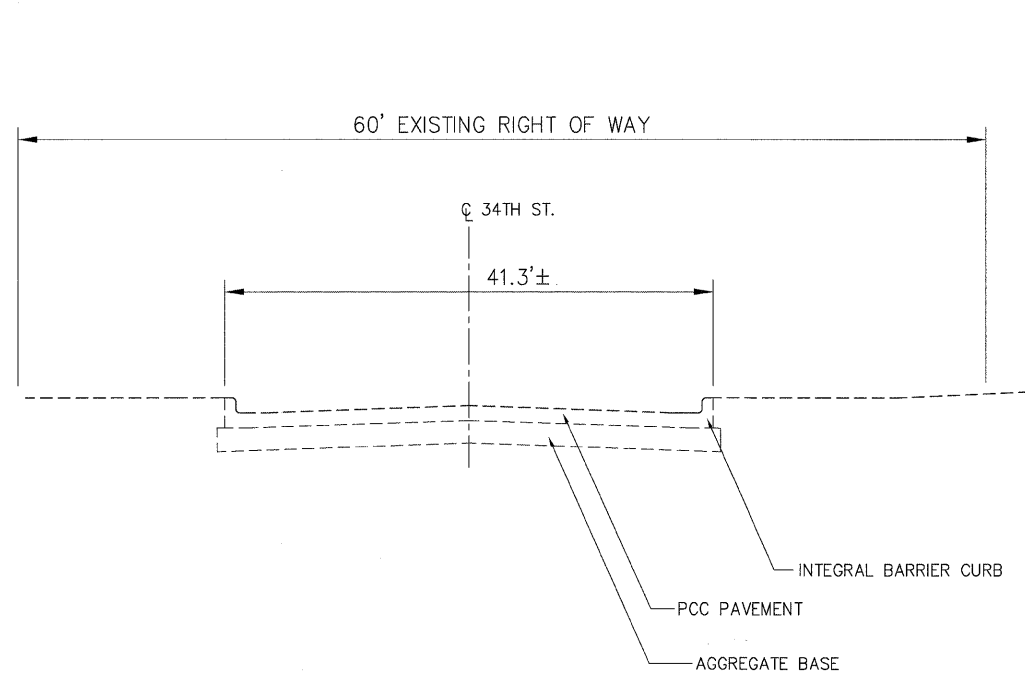
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	PLOT DATE = \$DATE\$	DATE - 07-06-10	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

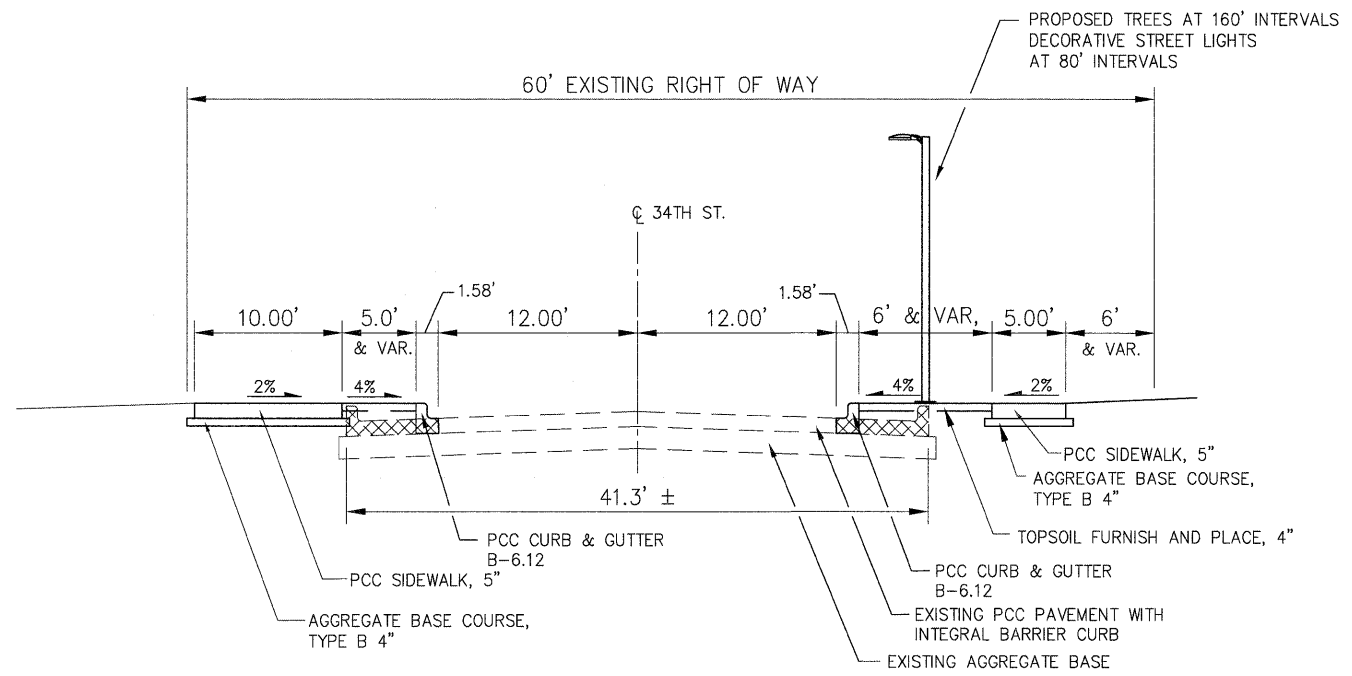
RIVER DR. TYPICAL SECTIONS

SCALE: SHEET NO. 6 OF 30 SHEETS STA. TO STA.

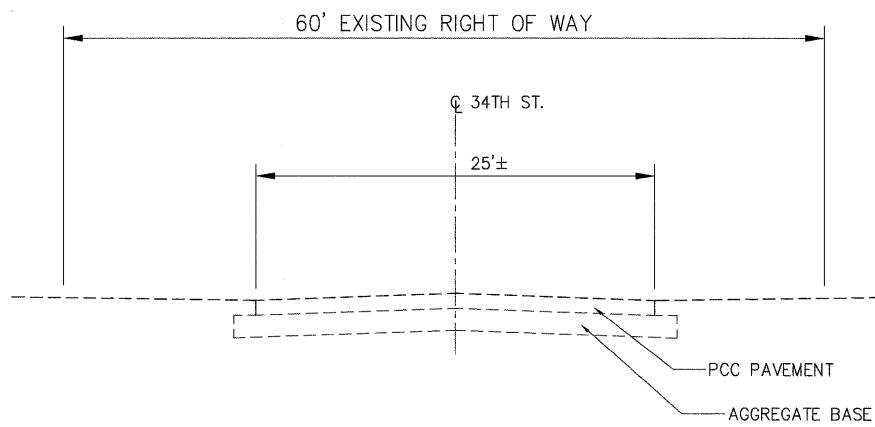
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CONTRACT NO. 85517				
FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT				



**34th STREET
EXISTING TYPICAL SECTION
STA. 67+07 TO STA. 71+15**



**34th STREET
PROPOSED TYPICAL SECTION
STA. 66+60 TO STA. 71+15**



**34th STREET
EXISTING TYPICAL SECTION
STA. 66+60 TO STA. 67+07**

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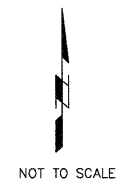
STATE OF ILLINOIS
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34TH STREET TYPICAL SECTIONS

SCALE: SHEET NO. 7 OF 30 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	06-00234-00-LS	ROCK ISLAND	30	7
CONTRACT NO. 85517				
FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT				

NORTHEAST ¼ AND NORTHWEST ¼ SECTION 33, TOWNSHIP 18N RANGE 1W OF THE 4TH P.M.

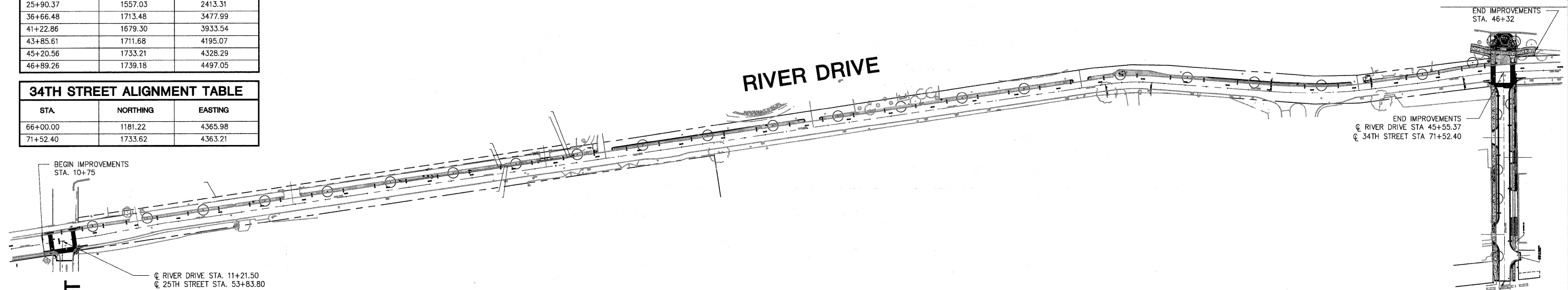


CONTROL POINT TABLE				
POINT	NORTHING	EASTING	ELEVATION	DESCRIPTION
CP 1	1637.12	2821.67	565.40	IR 3/8" W/ SURVEY MARKER CAP, N. SIDE RIVER DR. IN GRASS STRIP, NE. OF 2ND INT. E. OF CULVERT
CP 2	1728.51	3443.30	565.96	IR 3/8" W/ SURVEY MARKER CAP, N. SIDE RIVER DR. IN GRASS STRIP, 5' +/- N. OF B/C, 15' +/- S.W. OF PP W/ TRANS

RIVER DRIVE ALIGNMENT TABLE		
STA	NORTHING	EASTING
10+00.00	1320.74	840.67
12+10.04	1352.08	1048.36
13+65.71	1379.73	1201.55
14+79.45	1395.87	1314.14
25+90.37	1557.03	2413.31
36+66.48	1713.48	3477.99
41+22.86	1679.30	3933.54
43+85.61	1711.68	4195.07
45+20.56	1733.21	4328.29
46+89.26	1739.18	4497.05

RIVER_DRIVE_CURVE_DATA PI STA = 36+66.48 Δ = 12° 39' 02" R = 500.00' T = 55.42' L = 110.40' E = 3.06' PC STA = 36+11.06 PT STA = 37+21.46	RIVER_DRIVE_CURVE_DATA PI STA = 41+22.86 Δ = 11° 20' 53" R = 1200.00' T = 119.23' L = 237.67' E = 5.91' PC STA = 40+03.63 PT STA = 42+41.31	RIVER_DRIVE_CURVE_DATA PI STA = 45+20.56 Δ = 07° 08' 59" R = 1000.00' T = 62.47' L = 124.79' E = 1.95' PC STA = 44+58.08 PT STA = 45+82.87
--	--	---

34TH STREET ALIGNMENT TABLE		
STA	NORTHING	EASTING
66+00.00	1181.22	4365.98
71+52.40	1733.62	4363.21



UTILITIES LEGEND

EXISTING	DESCRIPTION	BY OTHERS PROPOSED
---OE---	ELECTRIC LINE - OVERHEAD	---OHE---
---E---	ELECTRICAL LINE - UNDERGROUND	---
---4" G---	GAS MAIN	---4" G---
---S---	SANITARY SEWER	---
---STM---	STEAM	---
---S---	STORM SEWER	---
---T---	UNDERGROUND TELEPHONE	---
---W---	WATER MAIN	---

LEGEND

GENERAL SITE	
PLAN MARK	DESCRIPTION
[Hatched Box]	EXISTING STRUCTURE
[Sunburst]	EXISTING TREES
[Circle with dot]	PROPOSED TREES
[Circle with cross]	GUARD POST/ BOLLARD
[Arrow]	FLOW ARROW
[Ramp]	SIDEWALK RAMP
[Slope Arrow]	SLOPE ARROW
[Single Pole]	SINGLE POLE SIGN
[Double Pole]	DOUBLE POLE SIGN

LEGEND

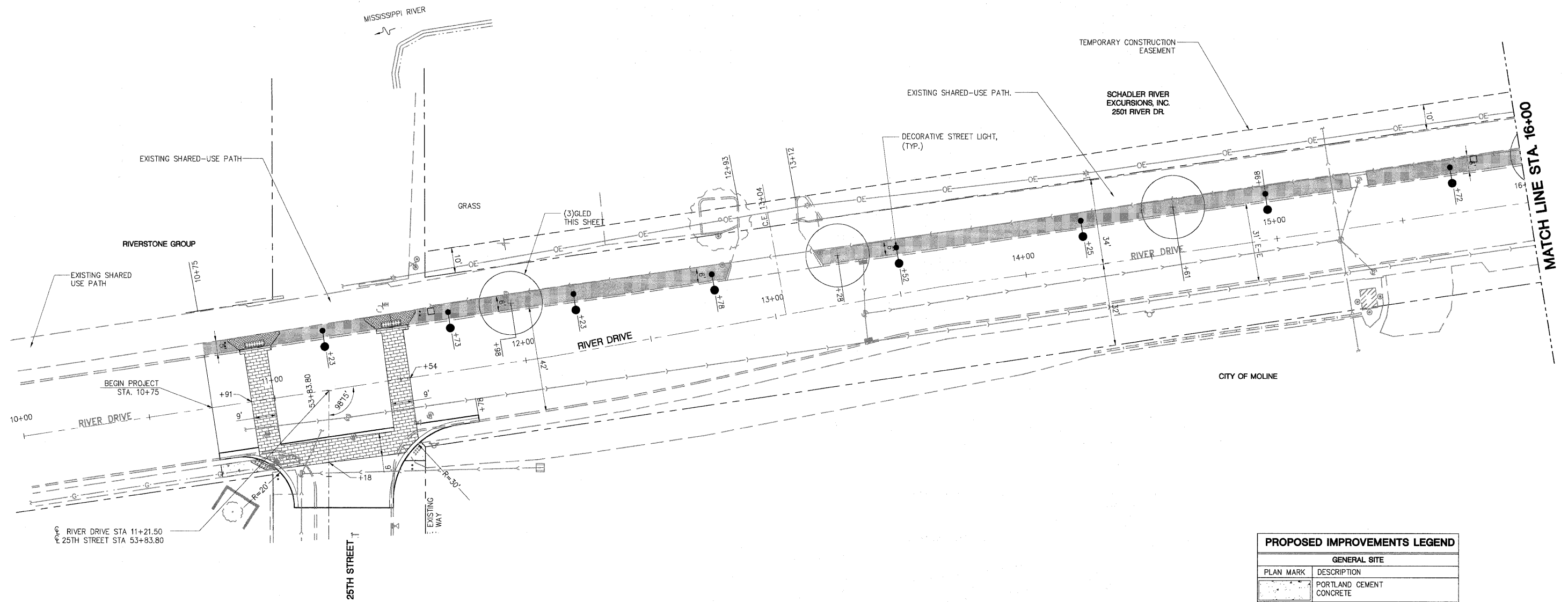
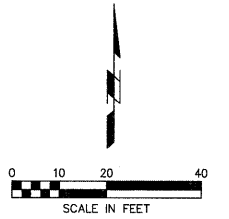
SURVEY	
PLAN MARK	DESCRIPTION
[Bench Mark]	BENCH MARK
[Bridge]	BRIDGE
[Iron Rod]	IRON ROD - FOUND
[Service Pole]	SERVICE POLE

LEGEND

UTILITIES	
PLAN MARK	DESCRIPTION
[Curb Inlet]	CURB INLET
[Decorative Light]	DECORATIVE STREET LIGHT
[Manhole]	DRAINAGE MANHOLE
[Fire Hydrant]	FIRE HYDRANT
[Flared End]	FLARED END SECTION
[Gas]	GAS
[Guy Anchor]	GUY ANCHOR
[Intake Square]	INTAKE - SQUARE
[Manhole]	MANHOLE
[Midamerican Pole]	MIDAMERICAN POLE
[Sanitary Manhole]	SANITARY MANHOLE
[Telephone Pedestal]	TELEPHONE PEDESTAL
[Utility Pole]	UTILITY POLE
[Valve]	VALVE
[Water]	WATER

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FILE NAME =	USER NAME = \$USER\$	DESIGNED - PHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
\$FILEL\$		DRAWN - MAC	REVISED -			5756	06-00234-00-LS	ROCK ISLAND	30	8	
	PLOT SCALE = \$SCALE\$	CHECKED - 07-06-10	REVISED -			CONTRACT NO. 85517					
	PLOT DATE = \$DATE\$	DATE - 07-06-10	REVISED -			SCALE: NTS SHEET NO. 8 OF 30 SHEETS STA. TO STA. FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT					



BEGIN PROJECT STA. 10+75
 RIVER DRIVE STA 11+21.50
 25TH STREET STA 53+83.80

PROPOSED IMPROVEMENTS LEGEND	
GENERAL SITE	
PLAN MARK	DESCRIPTION
	PORTLAND CEMENT CONCRETE
	DECORATIVE STREET LIGHT
	PROPOSED TREE
	PCC PAVEMENT, TEXTURED AND COLORED
	SEEDING, CLASS 1

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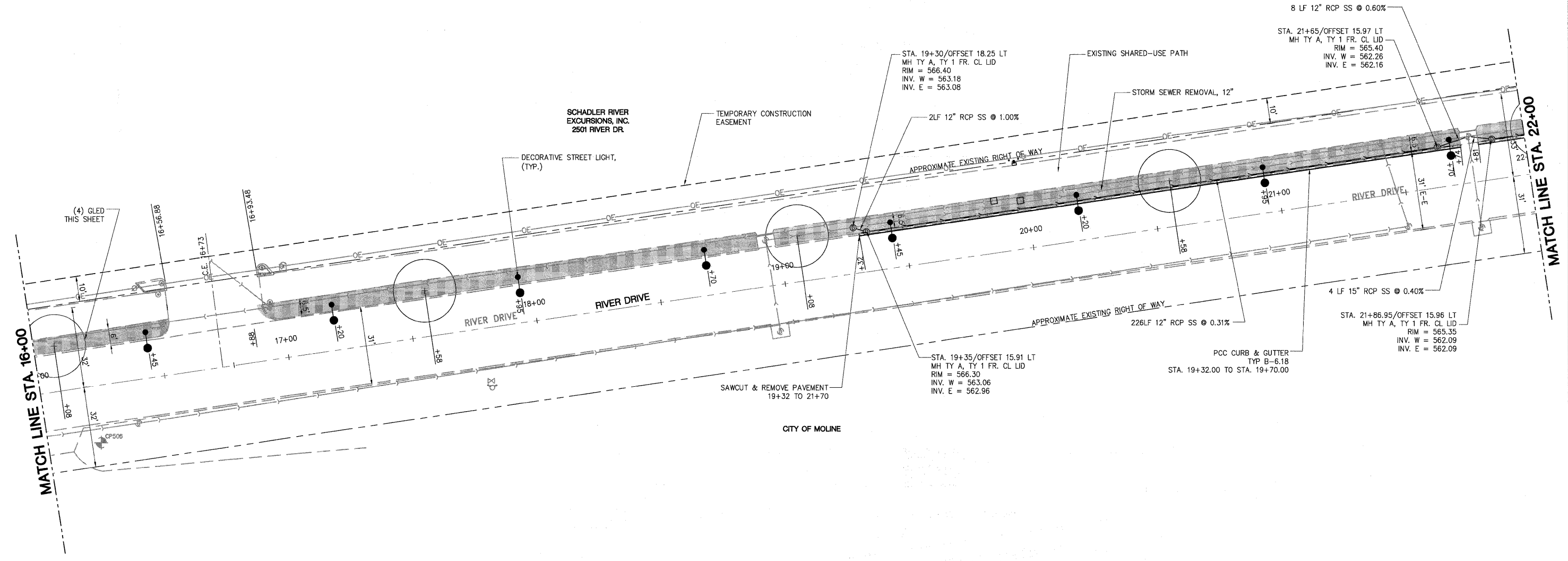
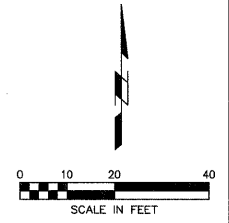
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	PLOT DATE = \$DATE\$	DATE - 07-06-10	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

RIVER DRIVE PLAN

SCALE: 1" = 20' SHEET NO. 9 OF 30 SHEETS STA. 10+00 TO STA. 16+00

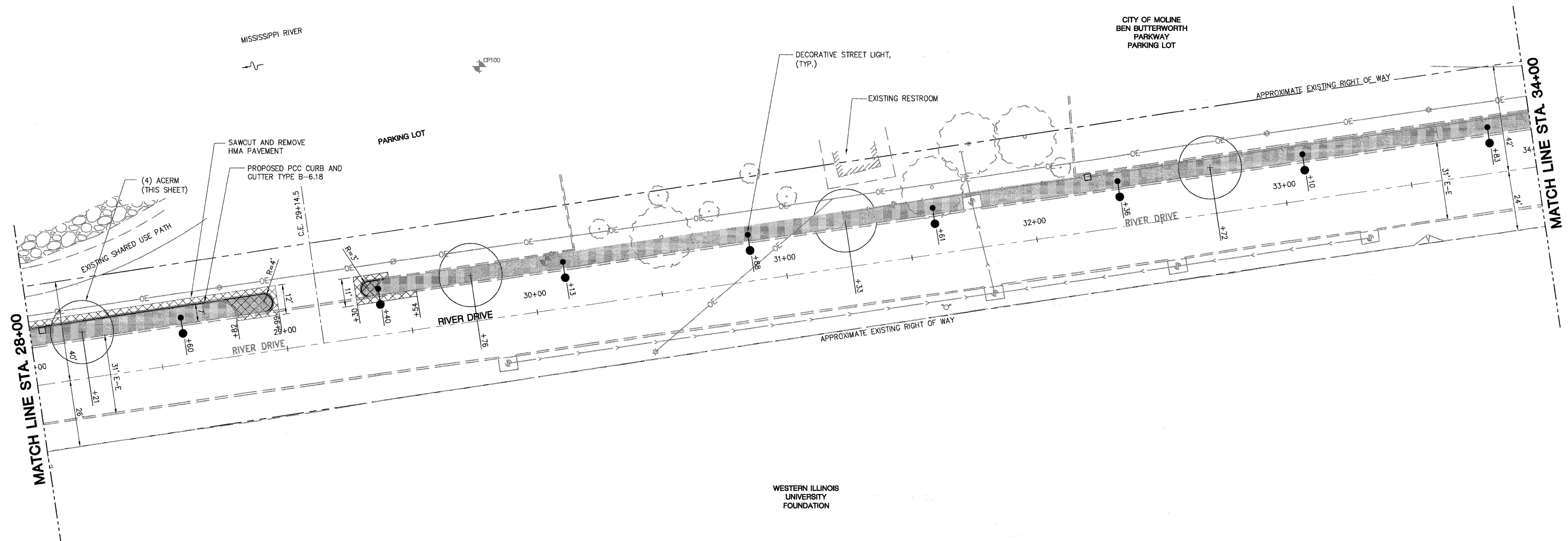
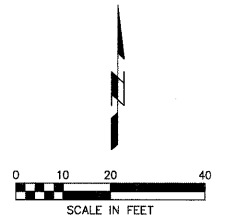
F.A.U. RTE. 5756	SECTION 06-00234-00-LS	COUNTY ROCK ISLAND	TOTAL SHEETS 30	SHEET NO. 9
CONTRACT NO. 85517				
FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT				



PROPOSED IMPROVEMENTS LEGEND	
GENERAL SITE	
PLAN MARK	DESCRIPTION
	PORTLAND CEMENT CONCRETE
	DECORATIVE STREET LIGHT
	PROPOSED TREE
	SEEDING, CLASS 1

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	PLOT SCALE = \$SCALE\$	CHECKED - 07-06-10	REVISED -			CONTRACT NO. 85517					
	PLOT DATE = \$DATE\$	DATE - 07-06-10	REVISED -			FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT					
						SCALE: 1" = 20'	SHEET NO. 10 OF 30 SHEETS	STA. 16+00 TO STA. 22+00			



PROPOSED IMPROVEMENTS LEGEND	
GENERAL SITE	
PLAN MARK	DESCRIPTION
	PORTLAND CEMENT CONCRETE
	DECORATIVE STREET LIGHT
	PROPOSED TREE
	SEEDING, CLASS 1

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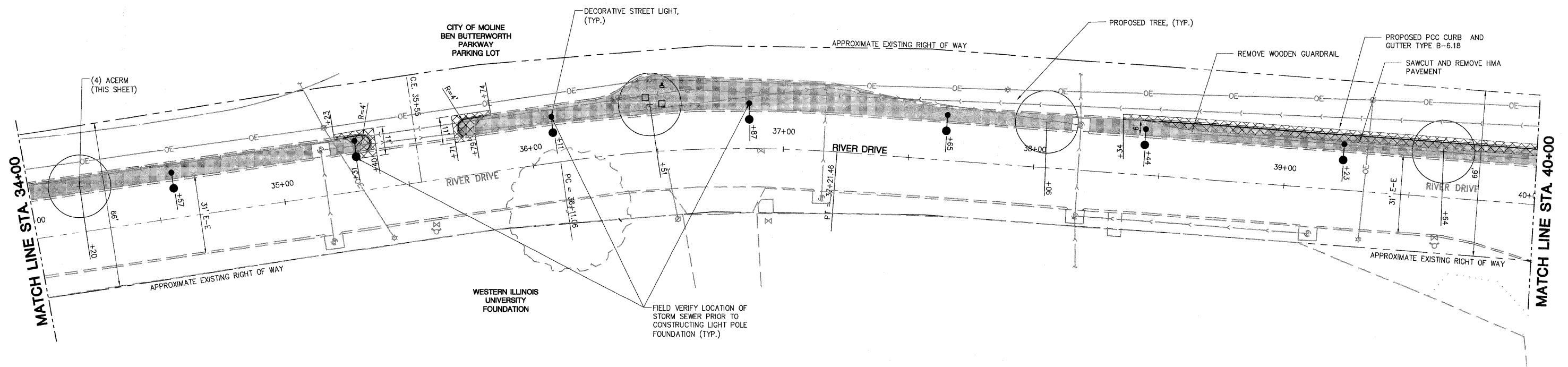
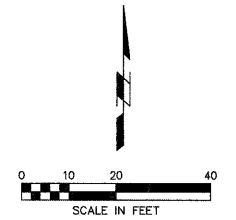
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	PLOT DATE = \$DATE\$	DATE - 07-06-10	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

RIVER DRIVE PLAN

SCALE: 1" = 20' SHEET NO. 12 OF 30 SHEETS STA. 28+00 TO STA. 34+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	06-00234-00-LS	ROCK ISLAND	30	12
CONTRACT NO. 85517				
FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT				



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PROPOSED IMPROVEMENTS LEGEND	
GENERAL SITE	
PLAN MARK	DESCRIPTION
	PORTLAND CEMENT CONCRETE
	DECORATIVE STREET LIGHT
	PROPOSED TREE
	SEEDING, CLASS 1

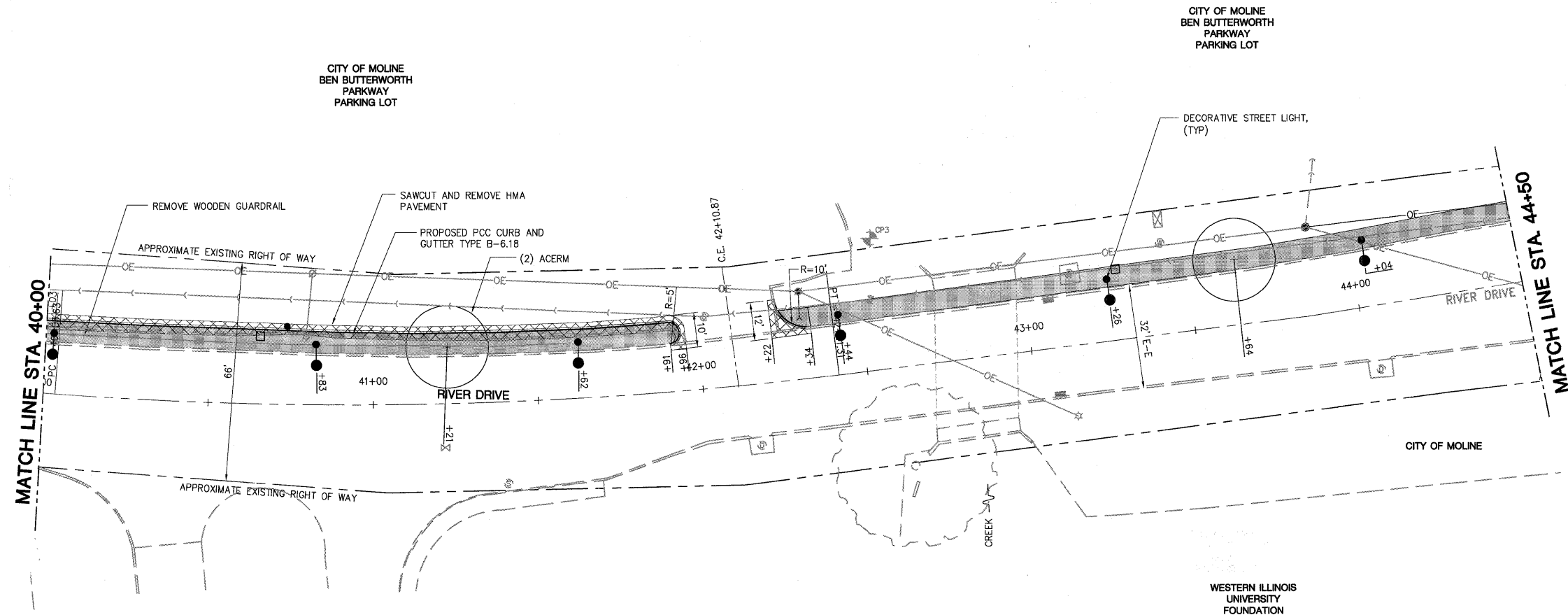
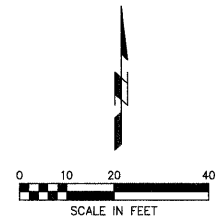
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	PLOT DATE = \$DATE\$	DATE - 07-06-10	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

RIVER DRIVE PLAN

SCALE: 1" = 20' SHEET NO. 13 OF 30 SHEETS STA. 34+00 TO STA. 40+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	06-00234-00-LS	ROCK ISLAND	30	13
CONTRACT NO. 85517				
FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT				



PROPOSED IMPROVEMENTS LEGEND	
GENERAL SITE	
PLAN MARK	DESCRIPTION
	PORTLAND CEMENT CONCRETE
	DECORATIVE STREET LIGHT
	PROPOSED TREE
	SEEDING, CLASS 1

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 http://www.shive-hattery.com
 ILLINOIS FIRM NUMBER: 184-000214

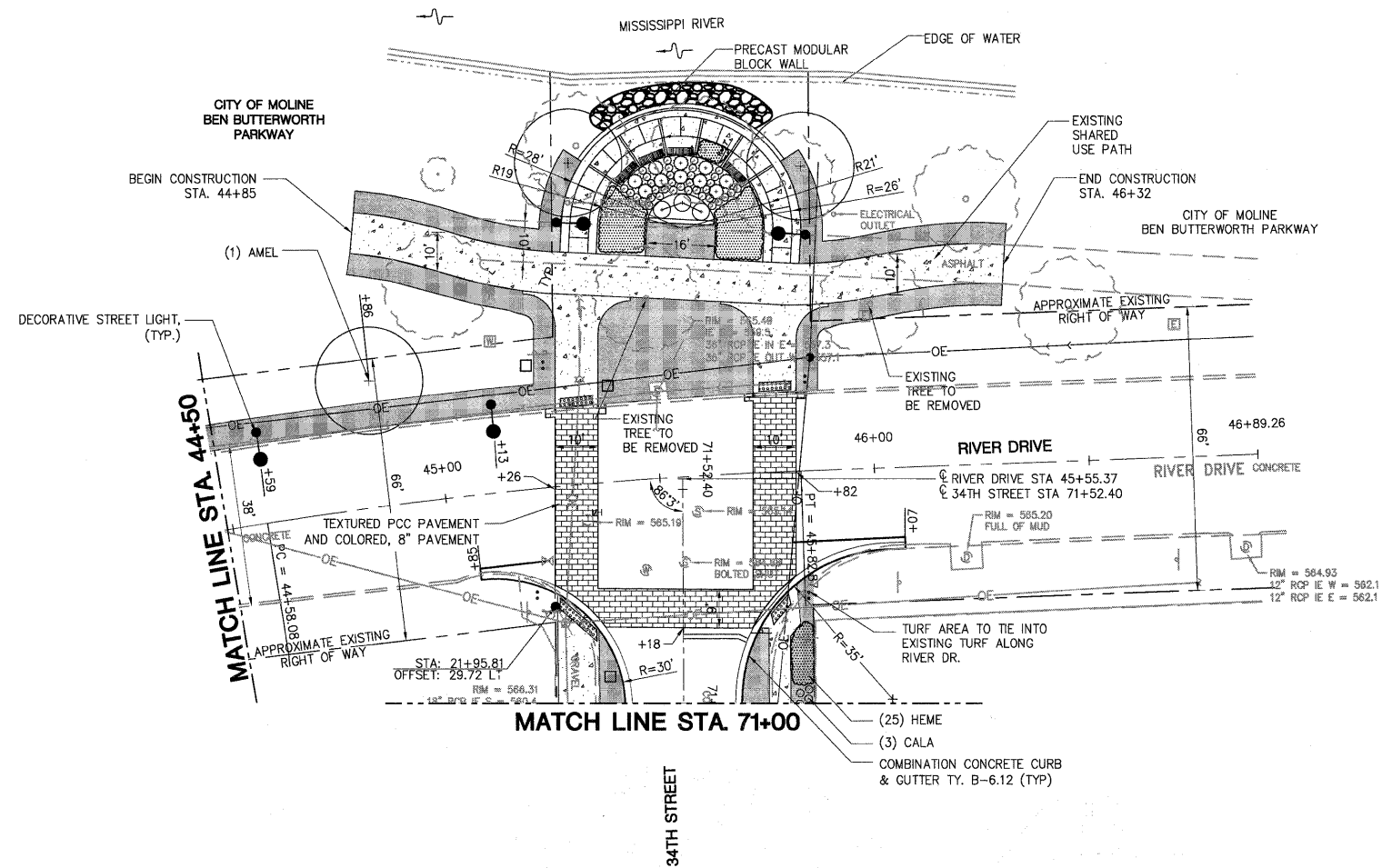
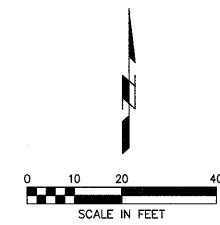
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	PLOT DATE = \$DATE\$	DATE - 07-06-10	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

RIVER DRIVE PLAN

SCALE: 1" = 20' SHEET NO. 14 OF 30 SHEETS STA. 40+00 TO STA. 44+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	06-00234-00-LS	ROCK ISLAND	30	14
CONTRACT NO. 85517				
FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT				

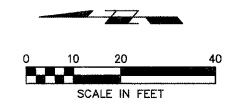
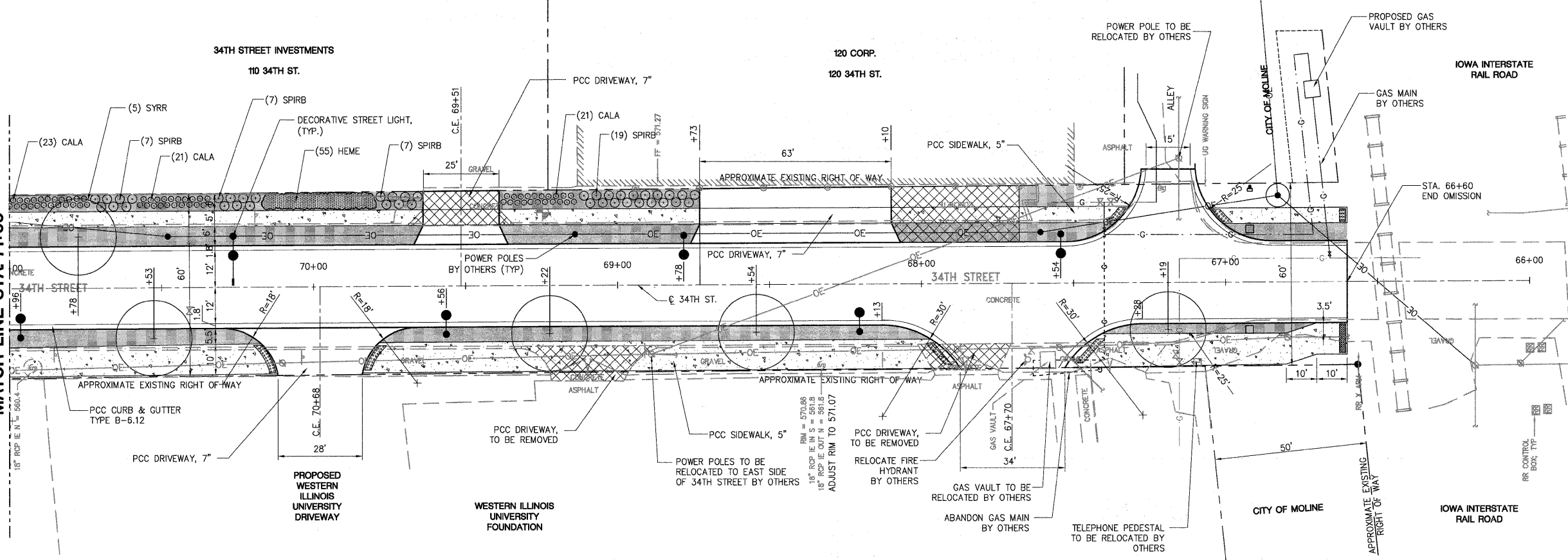


PROPOSED IMPROVEMENTS LEGEND	
GENERAL SITE	
PLAN MARK	DESCRIPTION
	PORTLAND CEMENT CONCRETE
	DECORATIVE STREET LIGHT
	PROPOSED TREE
	PCC PAVEMENT, TEXTURED AND COLORED
	SEEDING, CLASS 1
	PROPOSED POWER POLE AND OVERHEAD ELECTRIC BY OTHERS

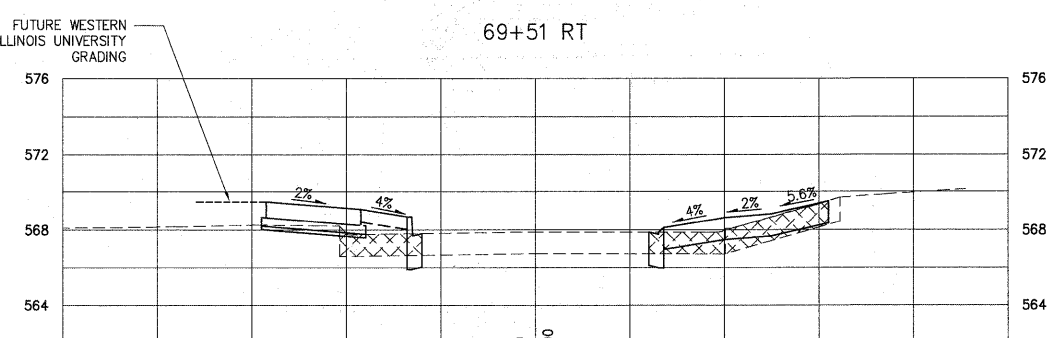
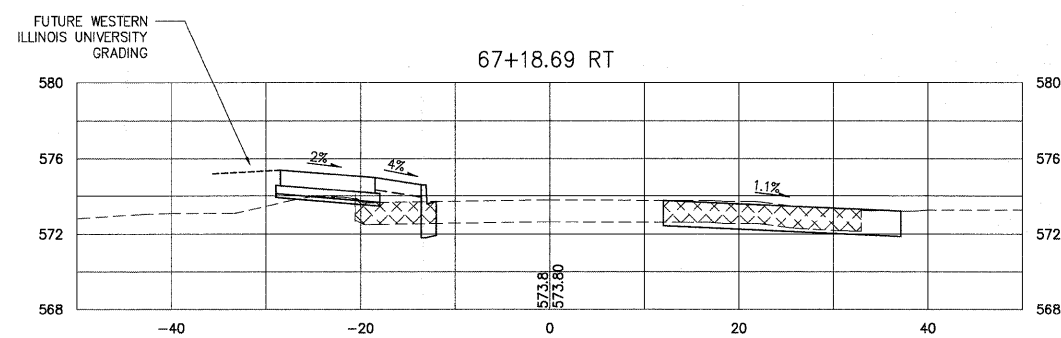
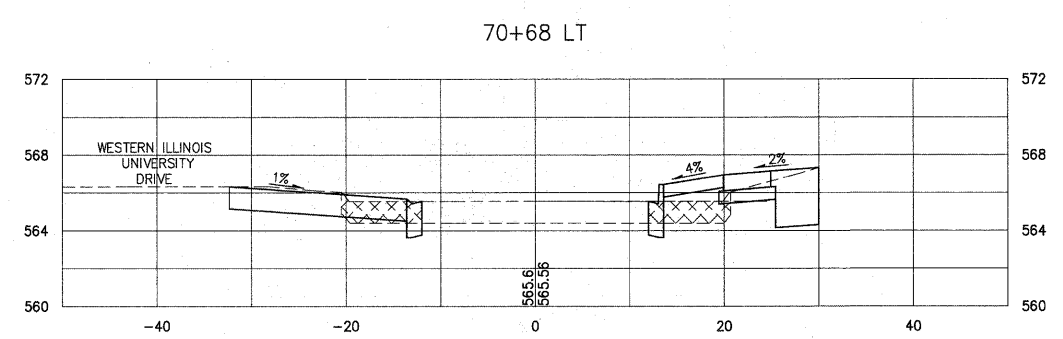
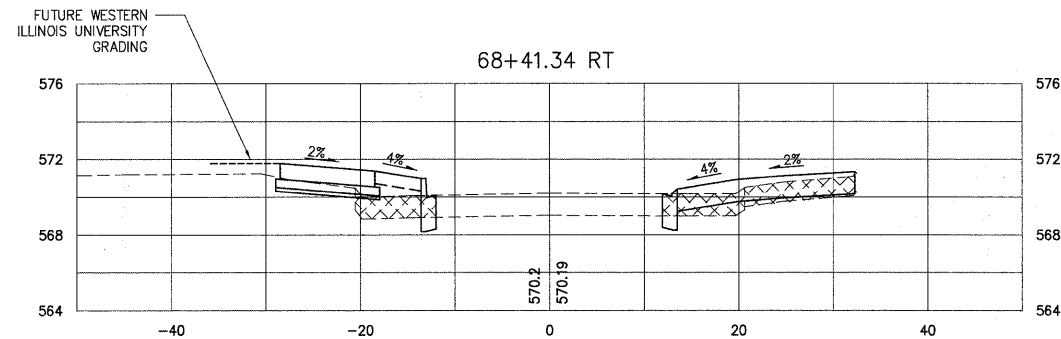
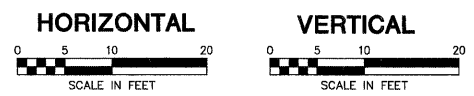
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FILE NAME = \$FILEL\$	USER NAME = \$USER\$	DESIGNED - PHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RIVER DRIVE PLAN			F.A.U. RTE. 5756	SECTION 06-00234-00-LS	COUNTY ROCK ISLAND	TOTAL SHEETS 30	SHEET NO. 15
	PLOT SCALE = \$SCALE\$	CHECKED - 07-06-10	REVISED -		SCALE: 1" = 20'	SHEET NO. 15 OF 30 SHEETS	STA. 44+50 TO STA. 71+00	CONTRACT NO. 85517				
	PLOT DATE = \$DATE\$	DATE - 07-06-10	REVISED -		FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT							

MATCH LINE STA 71+00



PROPOSED IMPROVEMENTS LEGEND	
GENERAL SITE	
PLAN MARK	DESCRIPTION
	PORTLAND CEMENT CONCRETE
	DECORATIVE STREET LIGHT
	PROPOSED TREE
	SEEDING, CLASS 1
	PROPOSED POWER POLE AND OVERHEAD ELECTRIC BY OTHERS



34TH STREET DRIVEWAY CROSS SECTIONS

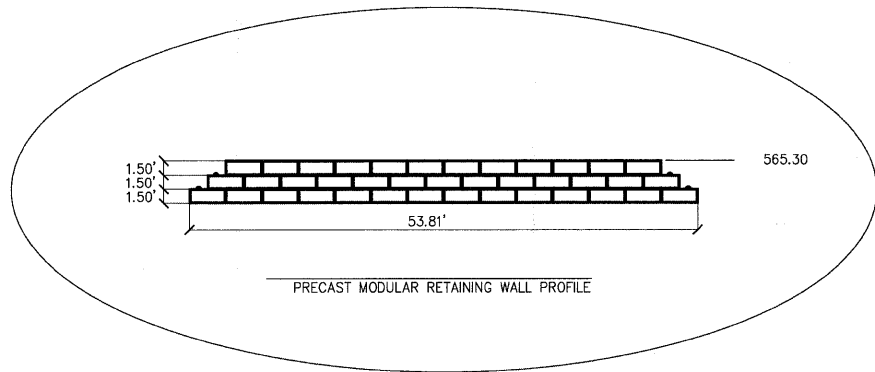
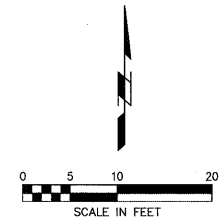
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		CHECKED - 07-06-10	REVISED -
		DATE - 07-06-10	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

34TH STREET PLAN
SCALE: 1" = 20'
SHEET NO. 16 OF 30 SHEETS
STA. 71+00 TO STA. 66+00

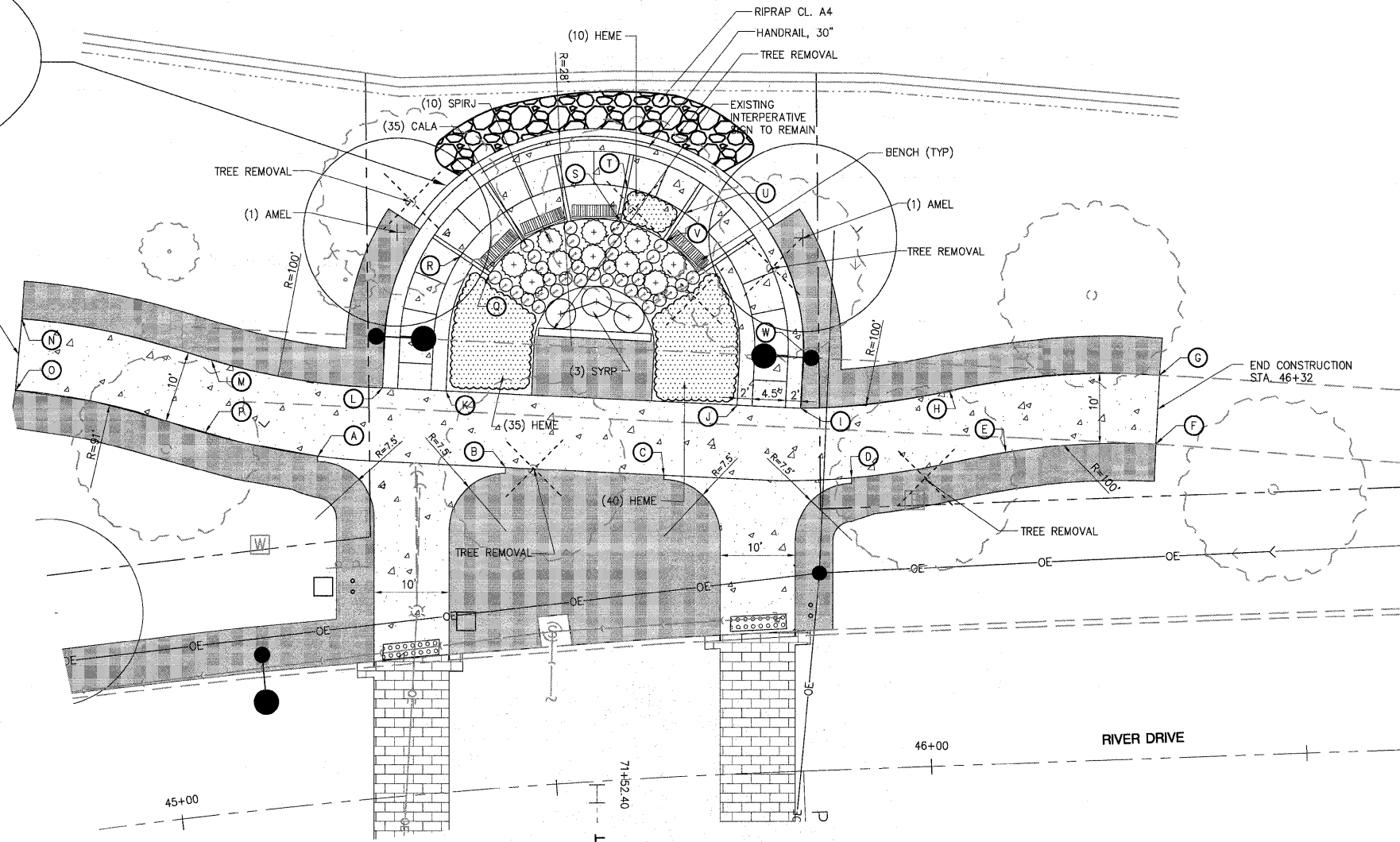
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	06-00234-00-LS	ROCK ISLAND	30	16
CONTRACT NO. 85517				
FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT				



POINT	STATION	OFFSET	ELEVATION
A	45+22.33	46.64 LT	565.82
B	45+46.33	42.95 LT	565.80
C	45+66.34	40.37 LT	565.80
D	45+90.72	38.71 LT	565.78
E	46+03.71	40.24 LT	565.72
F	46+31.37	41.78 LT	565.64
G	46+32.18	50.86 LT	565.80
H	46+02.85	49.69 LT	565.92
I	45+85.19	48.22 LT	566.00
J	45+76.78	49.11 LT	566.00
K	45+39.19	53.62 LT	566.00
L	45+31.75	54.86 LT	566.00
M	45+08.15	61.85 LT	566.16
N	44+86.31	69.01 LT	566.38
O	44+84.39	59.60 LT	566.25
P	45+04.13	53.13 LT	565.96
Q	45+45.98	68.63 LT	565.40
R	45+44.01	70.17 LT	565.52
S	45+64.05	74.45 LT	565.50
T	45+65.25	78.78 LT	565.43
U	45+70.88	75.36 LT	565.43
V	45+72.77	66.70 LT	565.50
W	45+85.93	55.19 LT	565.82

BEGIN CONSTRUCTION STA. 44+85

END CONSTRUCTION STA. 46+32



PROPOSED IMPROVEMENTS LEGEND

GENERAL SITE	
PLAN MARK	DESCRIPTION
	PORTLAND CEMENT CONCRETE SIDEWALK, 5"
	DECORATIVE STREET LIGHT
	PROPOSED TREE
	SEEDING, CLASS 1

DECIDUOUS TREE:

12 ACERM ACER MIYABEI 'MORTON'	STATE STREET MAPLE	BB 3" CALIPER
3 AMEL AMELANCHIER X GRANDIFLORA 'AUTUMN BLAZE'	APPLE SERVICEBERRY	BB MULTI-STEM/7' HEIGHT
9 GLED GLEDITSIA TRIACANTHOS V. INERMIS	THORNLESS HONEY LOCUST	BB 3" CALIPER
5 SYRP SYRINGA RETICULATE	JAPANESE TREE LILAC	BB SINGLE-STEM/7' HEIGHT

DECIDUOUS SHRUBS:

40 SPIRB SPIRAEA X BUMALDA 'GOLDFLAME'	GOLDFLAME SPIREA	CONTAINER 3 GALLON
10 SPIRJ SPIRAEA X JAPONICA 'NEON FLASH'	NEON FLASH SPIREA	CONTAINER 3 GALLON
3 SYRP SYRINGA PATULA 'MISS KIM'	MISS KIM LILAC	CONTAINER 3 GALLON

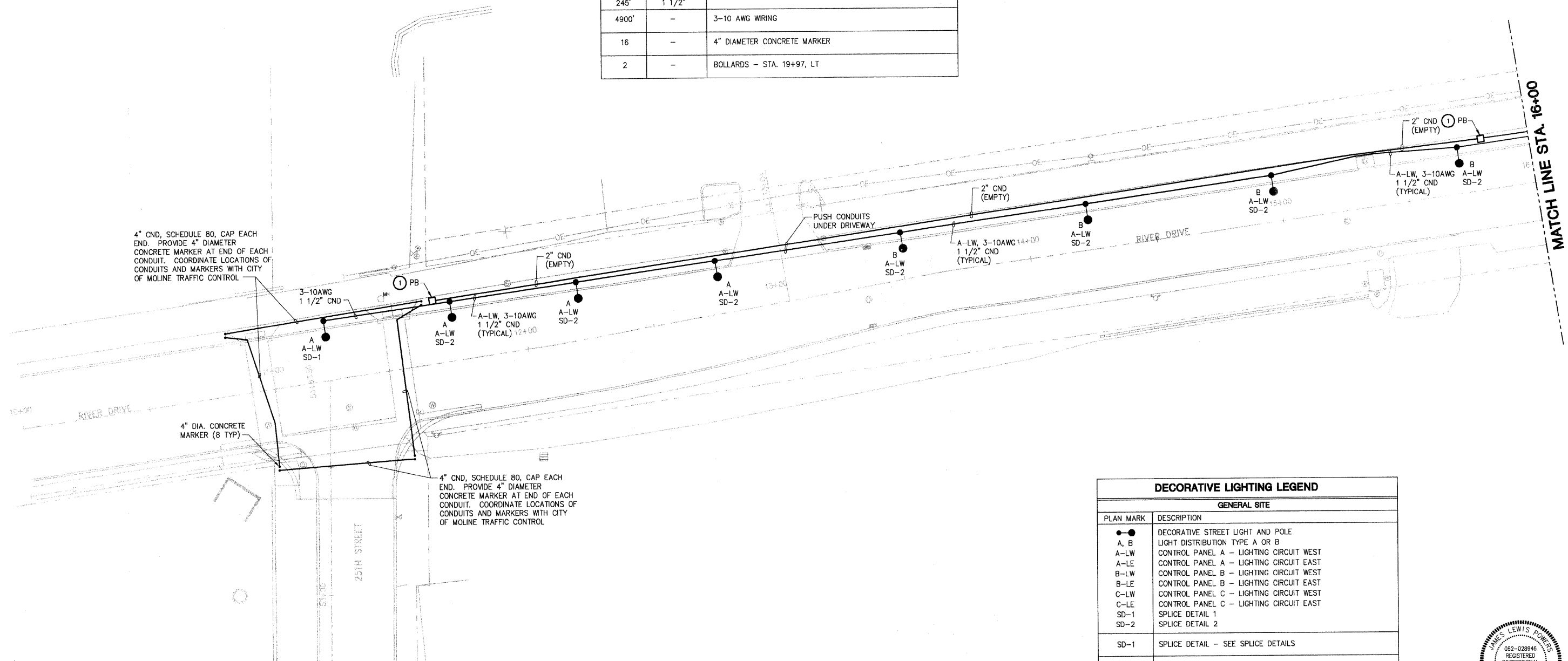
PERENNIAL PLANTS, ORNAMENTAL TYPE, GALLON POT:

103 CALA CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER'	FEATHER REED GRASS	CONTAINER 1 GALLON (24" O.C.)
165 HEME HEMEROCALLIDAYLILY	MIX OF 50% YELLOW/50% ORANGE	CONTAINER 1 GALLON (24" O.C.)

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FILE NAME = \$FILEL\$	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET	F.A.U. RTE. 5756	SECTION 06-00234-00-LS	COUNTY ROCK ISLAND	TOTAL SHEETS 30	SHEET NO. 17		
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	PLOT DATE = \$DATE\$	CHECKED - 07-06-10	REVISED -			FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT						
		DATE - 07-06-10	REVISED -									

DECORATIVE LIGHTING SUMMARY OF QUANTITIES "FOR REFERENCE ONLY"		
QUANTITY	TYPE	DESCRIPTION
3	-	ELECTRIC SERVICE (240V, 100A, SINGLE PHASE) COMPLETE CONTROL PANEL LOCATIONS A, B AND C
3	-	LIGHTING CONTROL AND METERING ON SUPPORT COMPLETE WITH WIRING, CONDUIT, GROUND ROD, EXCAVATION AND FOUNDATION. CONTROL PANELS A, B AND C
8 47	TYPE A TYPE B	LIGHT POLE WITH LUMINAIRE (TYPE A OR B LIGHT DISTRIBUTION) COMPLETE WITH WIRING, SURGE PROTECTION, FUSES AND SPLICES.
55	-	LIGHT POLE FOUNDATION COMPLETE WITH EXCAVATION, CONDUIT, GROUND WIRE AND GROUND ROD.
13 3	TYPE 1 TYPE 2	PULLBOX
500' 3250' 4130'	4" 2" 1 1/2"	TRENCHED CONDUIT
245' 245'	2" 1 1/2"	PUSHED CONDUIT
4900'	-	3-10 AWG WRING
16	-	4" DIAMETER CONCRETE MARKER
2	-	BOLLARDS - STA. 19+97, LT

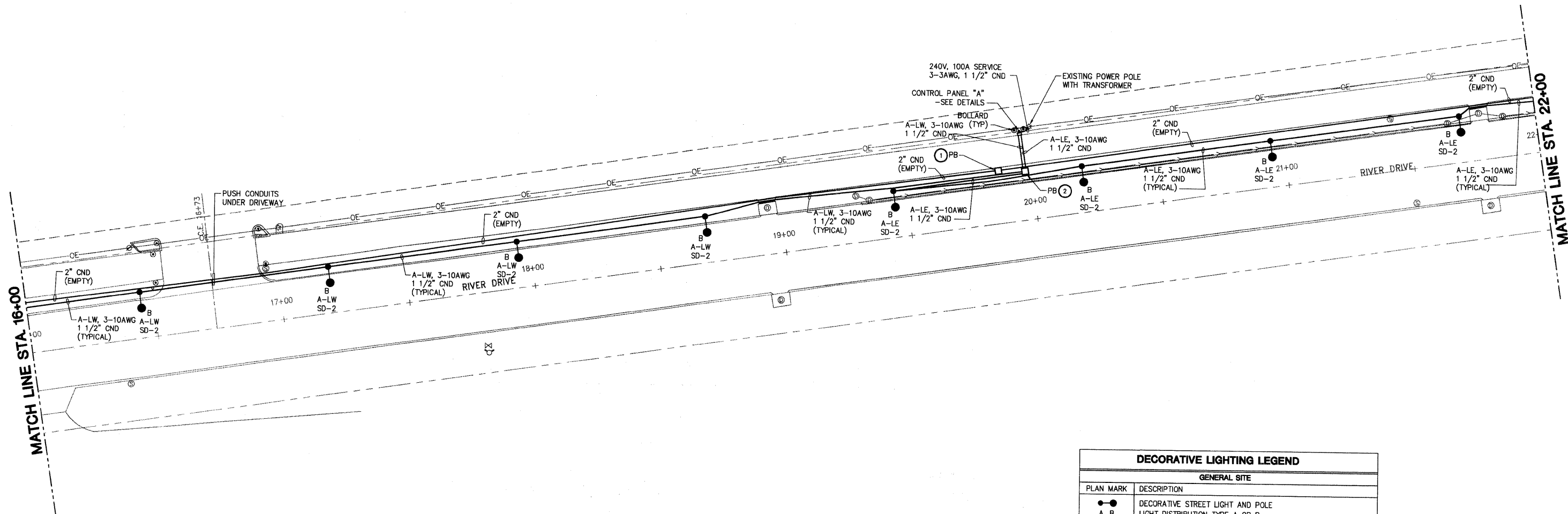


DECORATIVE LIGHTING LEGEND	
GENERAL SITE	
PLAN MARK	DESCRIPTION
●	DECORATIVE STREET LIGHT AND POLE
A, B	LIGHT DISTRIBUTION TYPE A OR B
A-LW	CONTROL PANEL A - LIGHTING CIRCUIT WEST
A-LE	CONTROL PANEL A - LIGHTING CIRCUIT EAST
B-LW	CONTROL PANEL B - LIGHTING CIRCUIT WEST
B-LE	CONTROL PANEL B - LIGHTING CIRCUIT EAST
C-LW	CONTROL PANEL C - LIGHTING CIRCUIT WEST
C-LE	CONTROL PANEL C - LIGHTING CIRCUIT EAST
SD-1	SPLICE DETAIL 1
SD-2	SPLICE DETAIL 2
SD-1	SPLICE DETAIL - SEE SPLICE DETAILS
CND	CONDUIT
PB ①	PULL BOX - TYPE 1
PB ②	PULL BOX - TYPE 2
3-10AWG	NUMBER OF WIRES - WIRE SIZE AMERICAN WIRE GAUGE
⊙	BOLLARDS

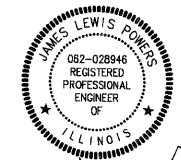
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Signature *James Fowkes*
 Date 7/28/12
 Exp. Date 11-30-11



DECORATIVE LIGHTING LEGEND	
GENERAL SITE	
PLAN MARK	DESCRIPTION
● ●	DECORATIVE STREET LIGHT AND POLE
A, B	LIGHT DISTRIBUTION TYPE A OR B
A-LW	CONTROL PANEL A - LIGHTING CIRCUIT WEST
A-LE	CONTROL PANEL A - LIGHTING CIRCUIT EAST
B-LW	CONTROL PANEL B - LIGHTING CIRCUIT WEST
B-LE	CONTROL PANEL B - LIGHTING CIRCUIT EAST
C-LW	CONTROL PANEL C - LIGHTING CIRCUIT WEST
C-LE	CONTROL PANEL C - LIGHTING CIRCUIT EAST
SD-1	SPLICE DETAIL 1
SD-2	SPLICE DETAIL 2
SD-1	SPLICE DETAIL - SEE SPLICE DETAILS
CND	CONDUIT
PB ①	PULL BOX - TYPE 1
PB ②	PULL BOX - TYPE 2
3-10AWG	NUMBER OF WIRES - WIRE SIZE AMERICAN WIRE GAUGE
⊙	BOLLARDS



Signature: *James Lewis Powers*
 Date: 7/28/10
 Exp. Date: 11-30-11

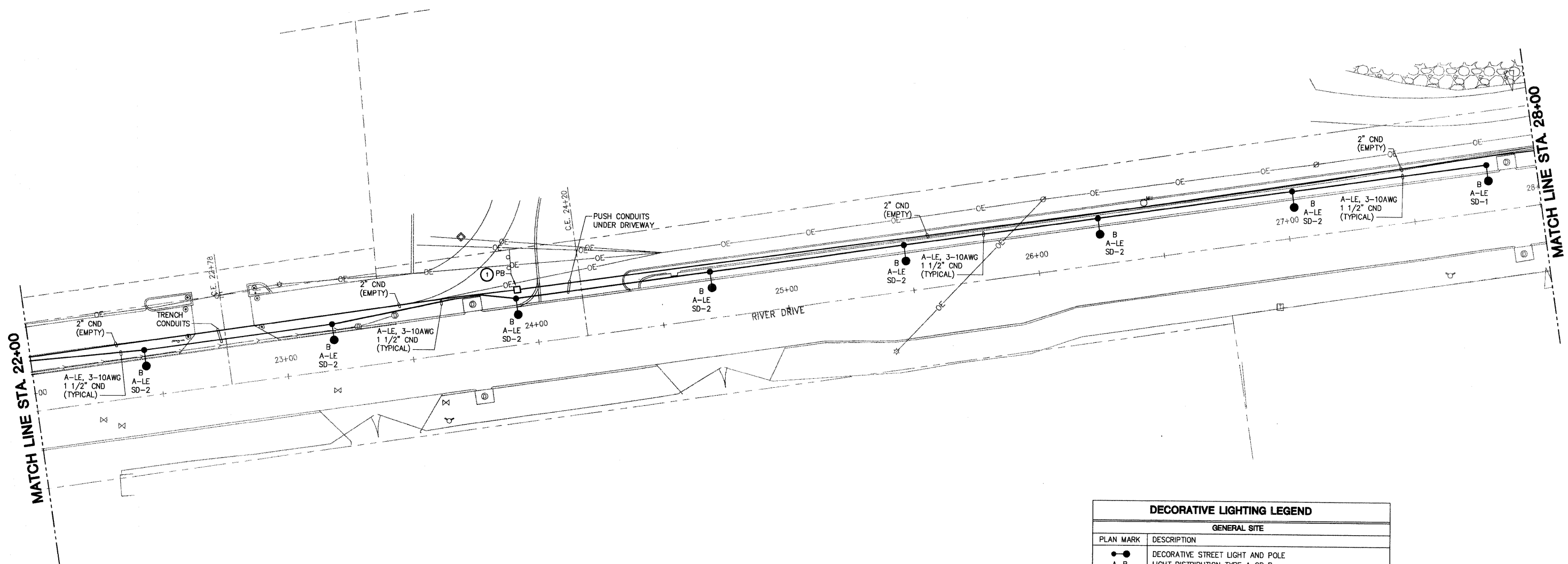
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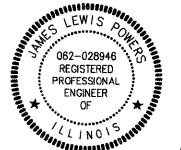
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

RIVER DRIVE DECORATIVE LIGHTING PLAN

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	06-00234-00-LS	ROCK ISLAND	30	19



DECORATIVE LIGHTING LEGEND	
GENERAL SITE	
PLAN MARK	DESCRIPTION
●	DECORATIVE STREET LIGHT AND POLE
A, B	LIGHT DISTRIBUTION TYPE A OR B
A-LW	CONTROL PANEL A - LIGHTING CIRCUIT WEST
A-LE	CONTROL PANEL A - LIGHTING CIRCUIT EAST
B-LW	CONTROL PANEL B - LIGHTING CIRCUIT WEST
B-LE	CONTROL PANEL B - LIGHTING CIRCUIT EAST
C-LW	CONTROL PANEL C - LIGHTING CIRCUIT WEST
C-LE	CONTROL PANEL C - LIGHTING CIRCUIT EAST
SD-1	SPLICE DETAIL 1
SD-2	SPLICE DETAIL 2
SD-1	SPLICE DETAIL - SEE SPLICE DETAILS
CND	CONDUIT
PB ①	PULL BOX - TYPE 1
PB ②	PULL BOX - TYPE 2
3-10AWG	NUMBER OF WIRES - WIRE SIZE AMERICAN WIRE GAUGE
⊙	BOLLARDS



Signature: *James Lewis Powers*
 Date: 7/20/10
 Exp. Date: 11-30-11

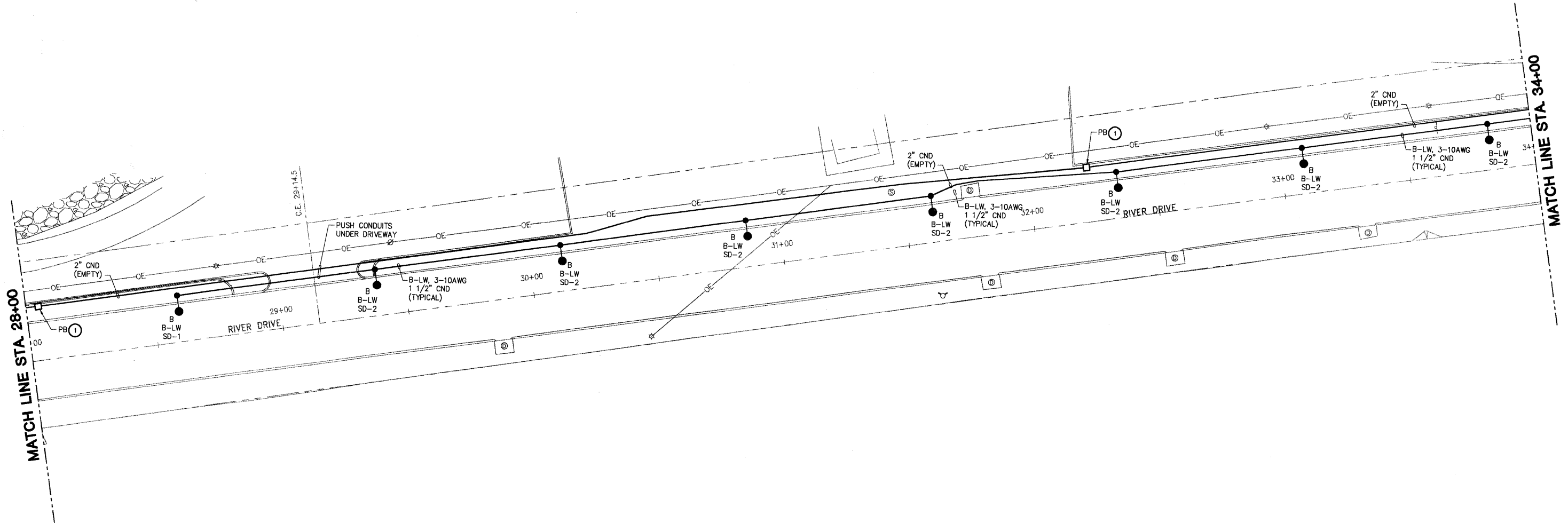
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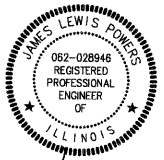
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RIVER DRIVE DECORATIVE LIGHTING PLAN
 SCALE: 1" = 20' | SHEET NO. 20 OF 30 SHEETS | STA. 22+00 TO STA. 28+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	06-00234-00-LS	ROCK ISLAND	30	20
CONTRACT NO. 85517				



DECORATIVE LIGHTING LEGEND	
GENERAL SITE	
PLAN MARK	DESCRIPTION
●	DECORATIVE STREET LIGHT AND POLE
A, B	LIGHT DISTRIBUTION TYPE A OR B
A-LW	CONTROL PANEL A - LIGHTING CIRCUIT WEST
A-LE	CONTROL PANEL A - LIGHTING CIRCUIT EAST
B-LW	CONTROL PANEL B - LIGHTING CIRCUIT WEST
B-LE	CONTROL PANEL B - LIGHTING CIRCUIT EAST
C-LW	CONTROL PANEL C - LIGHTING CIRCUIT WEST
C-LE	CONTROL PANEL C - LIGHTING CIRCUIT EAST
SD-1	SPLICE DETAIL 1
SD-2	SPLICE DETAIL 2
SD-1	SPLICE DETAIL - SEE SPLICE DETAILS
CND	CONDUIT
PB ①	PULL BOX - TYPE 1
PB ②	PULL BOX - TYPE 2
3-10AWG	NUMBER OF WIRES - WIRE SIZE AMERICAN WIRE GAUGE
⊙	BOLLARDS



Signature: *James Lewis Powers*
 Date: 7/28/10
 Exp. Date: 11-30-11

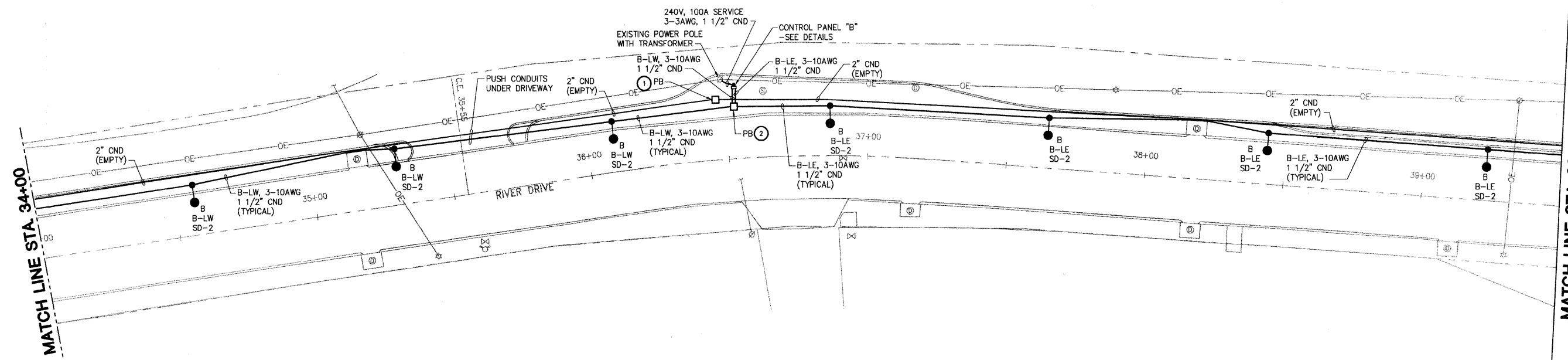
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

RIVER DRIVE DECORATIVE LIGHTING PLAN
 SCALE: 1" = 20'
 SHEET NO. 21 OF 30 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	06-00234-00-LS	ROCK ISLAND	30	21



DECORATIVE LIGHTING LEGEND	
GENERAL SITE	
PLAN MARK	DESCRIPTION
●	DECORATIVE STREET LIGHT AND POLE
A, B	LIGHT DISTRIBUTION TYPE A OR B
A-LW	CONTROL PANEL A - LIGHTING CIRCUIT WEST
A-LE	CONTROL PANEL A - LIGHTING CIRCUIT EAST
B-LW	CONTROL PANEL B - LIGHTING CIRCUIT WEST
B-LE	CONTROL PANEL B - LIGHTING CIRCUIT EAST
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SD-1	SPLICE DETAIL 1
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SD-1	SPLICE DETAIL - SEE SPLICE DETAILS
CND	CONDUIT
PB ①	PULL BOX - TYPE 1
PB ②	PULL BOX - TYPE 2
3-10AWG	NUMBER OF WIRES - WIRE SIZE AMERICAN WIRE GAUGE
⊙	BOLLARDS



Signature *James Powers*
 Date 7/28/10
 Exp. Date 11-30-11

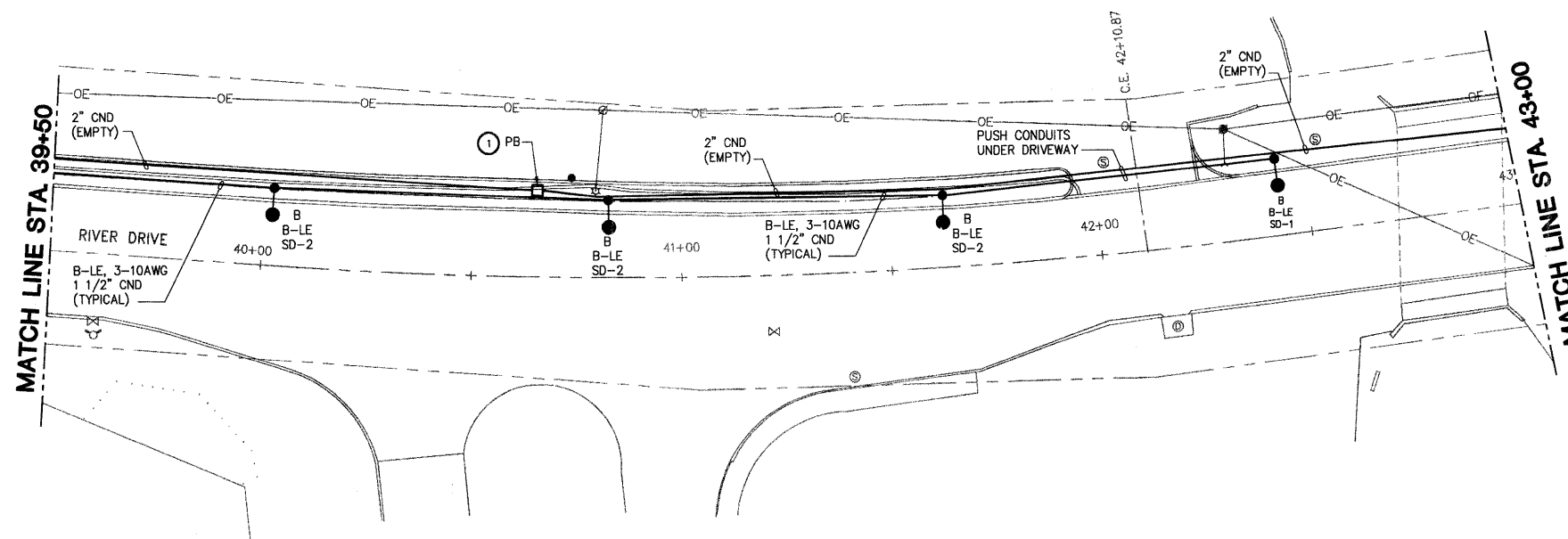
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	PLOT SCALE = \$SCALE\$	CHECKED - 07-06-10	REVISED -
	PLOT DATE = \$DATE\$	DATE - 07-06-10	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

RIVER DRIVE DECORATIVE LIGHTING PLAN
 SCALE: 1" = 20' SHEET NO. 22 OF 30 SHEETS STA. 34+00 TO STA. 39+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	06-00234-00-LS	ROCK ISLAND	30	22
FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT			CONTRACT NO. 85517	



DECORATIVE LIGHTING LEGEND	
GENERAL SITE	
PLAN MARK	DESCRIPTION
●-●	DECORATIVE STREET LIGHT AND POLE
A, B	LIGHT DISTRIBUTION TYPE A OR B
A-LW	CONTROL PANEL A - LIGHTING CIRCUIT WEST
A-LE	CONTROL PANEL A - LIGHTING CIRCUIT EAST
B-LW	CONTROL PANEL B - LIGHTING CIRCUIT WEST
B-LE	CONTROL PANEL B - LIGHTING CIRCUIT EAST
C-LW	CONTROL PANEL C - LIGHTING CIRCUIT WEST
C-LE	CONTROL PANEL C - LIGHTING CIRCUIT EAST
SD-1	SPLICE DETAIL 1
SD-2	SPLICE DETAIL 2
SD-1	SPLICE DETAIL - SEE SPLICE DETAILS
CND	CONDUIT
PB ①	PULL BOX - TYPE 1
PB ②	PULL BOX - TYPE 2
3-10AWG	NUMBER OF WIRES - WIRE SIZE AMERICAN WIRE GAUGE
⊙	BOLLARDS



Signature *James Lewis Powers*
 Date 7/28/10
 Exp. Date 11-30-11

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 PHONE (309) 764-7650 FAX (309) 764-8616
 http://www.shive-hattery.com
 ILLINOIS FIRM NUMBER: 184-000214

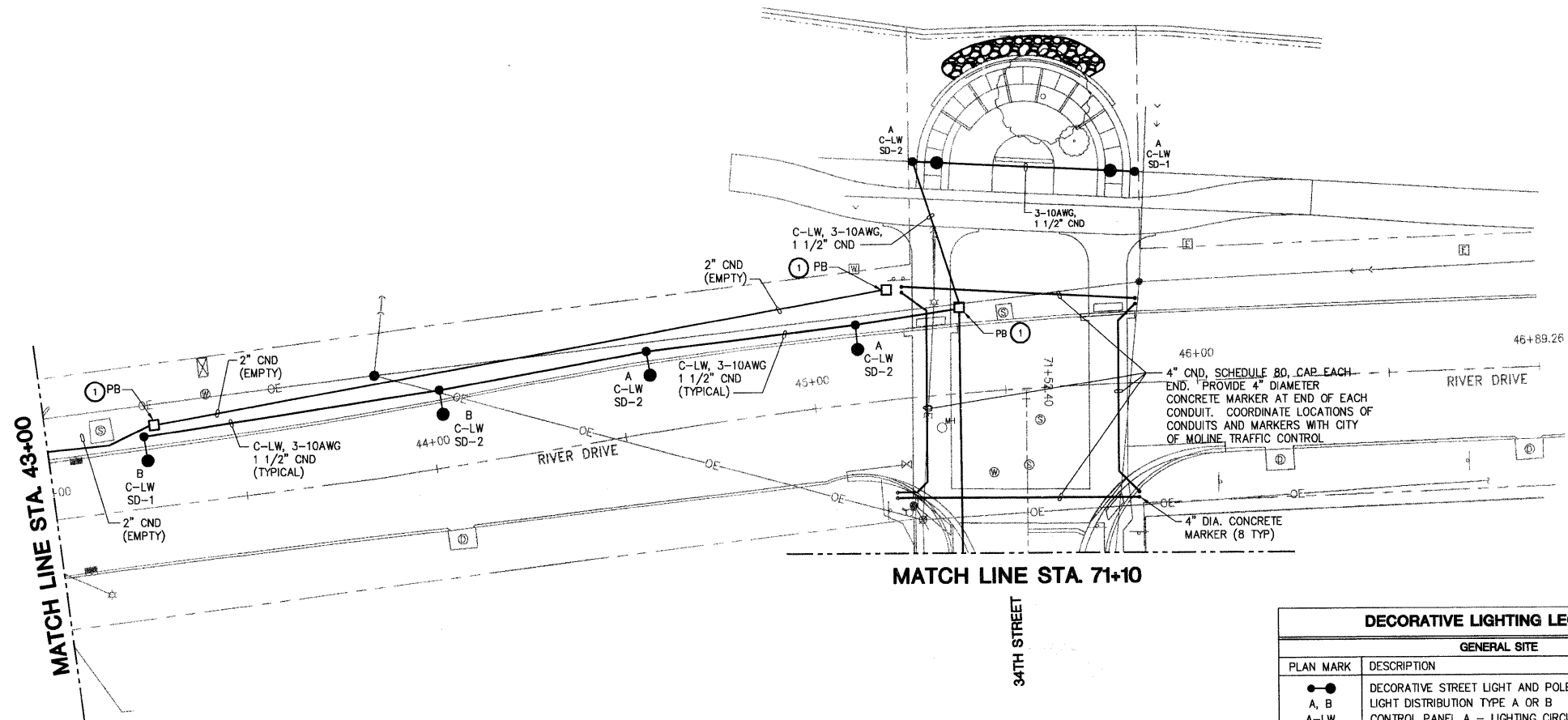
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		CHECKED - 07-06-10	REVISED -
		DATE - 07-06-10	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

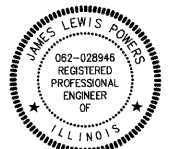
RIVER DRIVE DECORATIVE LIGHTING PLAN

SCALE: 1" = 20' SHEET NO. 23 OF 30 SHEETS STA. 39+50 TO STA. 43+00

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	06-00234-00-LS	ROCK ISLAND	30	23
CONTRACT NO. 85517				
FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT				



DECORATIVE LIGHTING LEGEND	
GENERAL SITE	
PLAN MARK	DESCRIPTION
●—●	DECORATIVE STREET LIGHT AND POLE
A, B	LIGHT DISTRIBUTION TYPE A OR B
A-LW	CONTROL PANEL A - LIGHTING CIRCUIT WEST
A-LE	CONTROL PANEL A - LIGHTING CIRCUIT EAST
B-LW	CONTROL PANEL B - LIGHTING CIRCUIT WEST
B-LE	CONTROL PANEL B - LIGHTING CIRCUIT EAST
C-LW	CONTROL PANEL C - LIGHTING CIRCUIT WEST
C-LE	CONTROL PANEL C - LIGHTING CIRCUIT EAST
SD-1	SPLICE DETAIL 1
SD-2	SPLICE DETAIL 2
SD-1	SPLICE DETAIL - SEE SPLICE DETAILS
CND	CONDUIT
PB ①	PULL BOX - TYPE 1
PB ②	PULL BOX - TYPE 2
3-10AWG	NUMBER OF WIRES - WIRE SIZE AMERICAN WIRE GAUGE
⊙	BOLLARDS



Signature: *James Lewis Powers*
 Date: 7/28/10
 Exp. Date: 11-30-11

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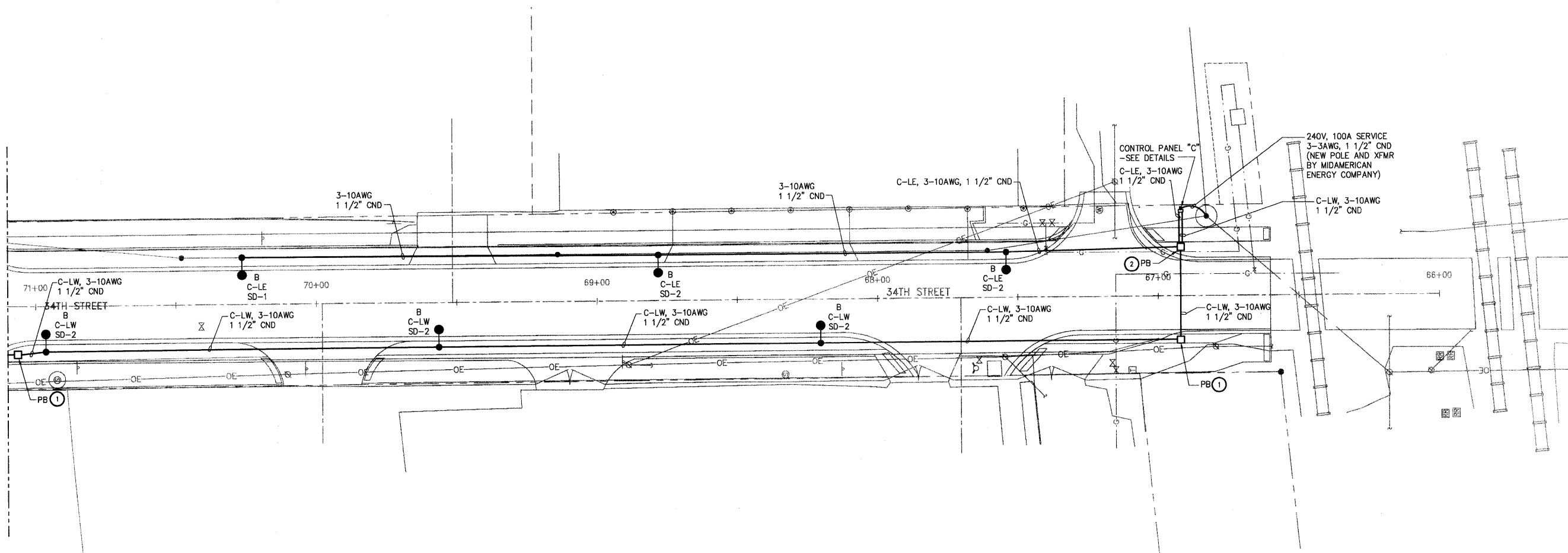
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		DRAWN - DDL	REVISED -
		CHECKED - 07-06-10	REVISED -
		DATE - 07-06-10	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

RIVER DRIVE DECORATIVE LIGHTING PLAN
 SCALE: 1" = 20' SHEET NO. 24 OF 30 SHEETS STA. 43+00 TO STA. 46+00

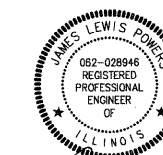
F.A.U. RTE. 5756	SECTION 06-00234-00-LS	COUNTY ROCK ISLAND	TOTAL SHEETS 30	SHEET NO. 24
CONTRACT NO. 85517				
FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT				

MATCH LINE STA 71+10



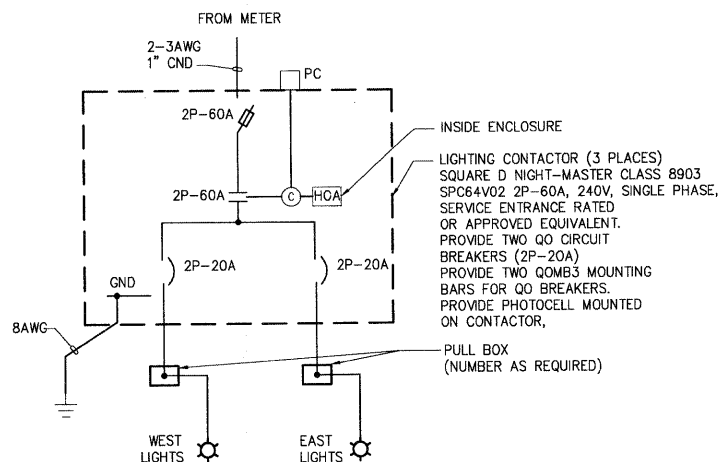
DECORATIVE LIGHTING LEGEND	
GENERAL SITE	
PLAN MARK	DESCRIPTION
●	DECORATIVE STREET LIGHT AND POLE
A, B	LIGHT DISTRIBUTION TYPE A OR B
A-LW	CONTROL PANEL A - LIGHTING CIRCUIT WEST
A-LE	CONTROL PANEL A - LIGHTING CIRCUIT EAST
B-LW	CONTROL PANEL B - LIGHTING CIRCUIT WEST
B-LE	CONTROL PANEL B - LIGHTING CIRCUIT EAST
C-LW	CONTROL PANEL C - LIGHTING CIRCUIT WEST
C-LE	CONTROL PANEL C - LIGHTING CIRCUIT EAST
SD-1	SPLICE DETAIL 1
SD-2	SPLICE DETAIL 2
SD-1	SPLICE DETAIL - SEE SPLICE DETAILS
CND	CONDUIT
PB ①	PULL BOX - TYPE 1
PB ②	PULL BOX - TYPE 2
3-10AWG	NUMBER OF WIRES - WIRE SIZE AMERICAN WIRE GAUGE
⊙	BOLLARDS

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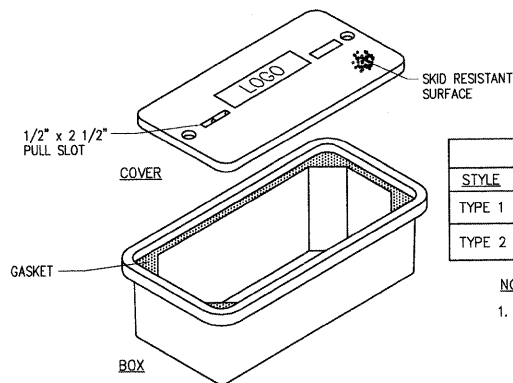


Signature: *James Lewis Powers*
 Date: 7/28/10
 Exp. Date: 11-30-11

FILE NAME =	USER NAME = \$USER\$	DESIGNED - JLP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	34TH STREET DECORATIVE LIGHTING PLAN	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
\$FILEL\$		DRAWN - DDL	REVISED -			5756	06-00234-00-LS	ROCK ISLAND	30	25	
	PLOT SCALE = \$SCALE\$	CHECKED - 07-06-10	REVISED -			CONTRACT NO. 85517					
	PLOT DATE = \$DATE\$	DATE - 07-06-10	REVISED -			SCALE: 1" = 20'	SHEET NO. 25 OF 30 SHEETS	STA. 66+60 TO STA. 71+10	FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT



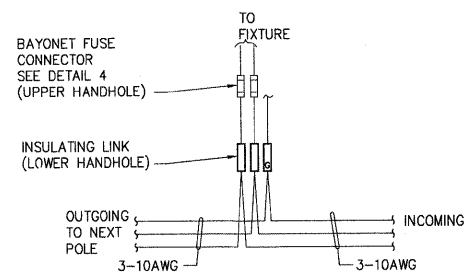
8 240V LIGHTING CONTROL DETAIL
NOT TO SCALE



PULLBOX SCHEDULE		
STYLE	PLAN MARK	SIZE
TYPE 1	①	12 x 12
TYPE 2	②	13 x 24

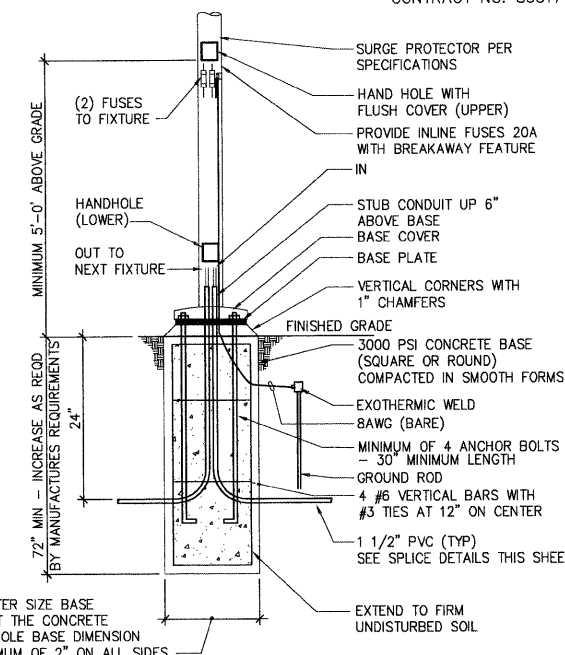
NOTES:
1. COVER LOGO PER EQUIPMENT SCHEDULE (OR AS APPROVED BY ENGINEER)

6 GASKETED PULL BOX ASSEMBLY DETAIL
NOT TO SCALE

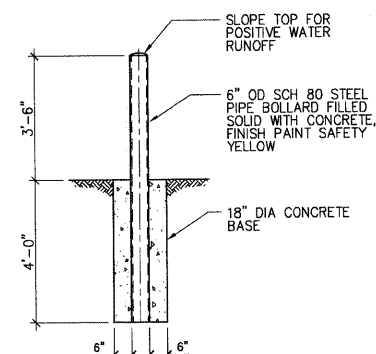


NOTES:
1. PROVIDE SUFFICIENT CONDUCTOR SLACK TO PERMIT WITHDRAWAL OF THE CONDUCTOR THROUGH THE HANDHOLE.
2. CONNECTIONS AS SHOWN ON DRAWINGS.

3 SPLICE DETAIL 2
NOT TO SCALE

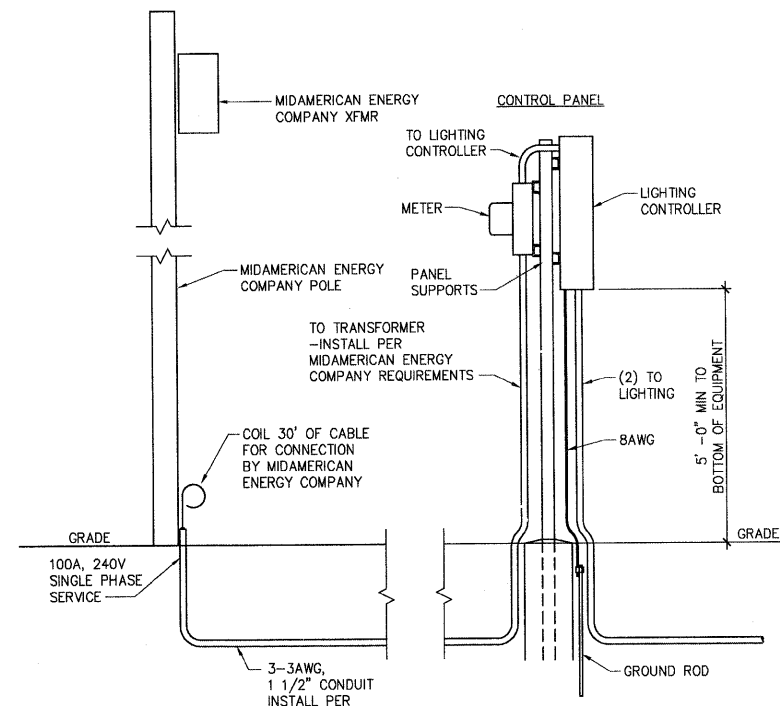


1 LIGHT POLE BASE DETAIL
NOT TO SCALE

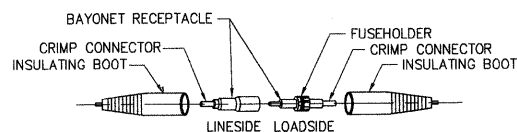


NOTE: INCIDENTAL TO ELECTRICAL SYSTEM COMPLETE

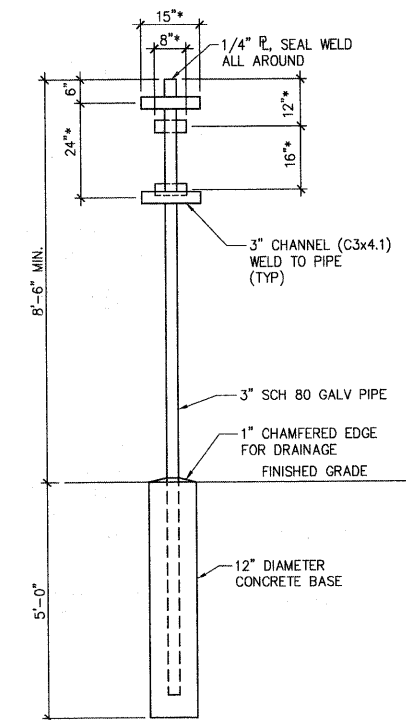
9 BOLLARD DETAIL
NTS



7 240V, 3 WIRE 100A SERVICE DETAIL (TYPICAL FOR 3 PLACES)
NOT TO SCALE

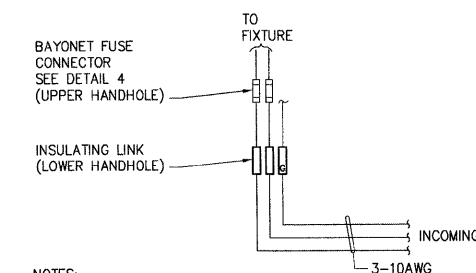


4 BAYONET FUSE CONNECTOR DETAIL
NOT TO SCALE



NOTES:
1. DIMENSIONS WITH "*" ARE APPROXIMATE. COORDINATE WITH UTILITY COMPANY AND ELECTRICAL CONTRACTOR FOR EXACT DIMENSIONS PER EQUIPMENT REQUIREMENTS.
2. PRIME AND PAINT SURFACES OF PANEL AND FRAME. COLOR TO BE DARK GREEN.

5 EQUIPMENT MOUNTING FRAME DETAIL (3 REQUIRED)
NOT TO SCALE

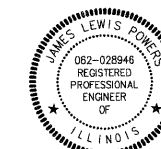


NOTES:
1. PROVIDE SUFFICIENT CONDUCTOR SLACK TO PERMIT WITHDRAWAL OF THE CONDUCTOR THROUGH THE HANDHOLE.
2. CONNECTIONS AS SHOWN ON DRAWINGS.

2 SPLICE DETAIL 1
NOT TO SCALE

ELECTRICAL NOTES

- ELECTRICAL WORK SHALL BE INSTALLED PER NATIONAL ELECTRICAL CODE.
- EACH CONDUIT SHALL INCLUDE A GROUND UNLESS NOTED OTHERWISE.
- CONDUITS SHALL BE 1 1/2" PVC UNLESS NOTED OTHERWISE.
- WIRE TYPE - USE. (10AWG UNLESS NOTED OTHERWISE)
- COORDINATE LOCATIONS OF ELECTRICAL EQUIPMENT, CONDUIT AND WIRING WITH MIDAMERICAN ENERGY COMPANY, EXISTING SITE CONDITIONS AND CITY OF MOLINE.
- ELECTRICAL DRAWINGS NOT-TO-SCALE. SEE CIVIL DRAWINGS FOR POLE AND EQUIPMENT LOCATIONS.
- ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND ELECTRICAL STANDARDS MANUAL AND THE DECORATIVE LIGHTING PLANS. THIS WORK WILL BE MEASURED AS A LUMP SUM ITEM AND PAYMENT WILL BE MADE FOR "ELECTRICAL SYSTEM COMPLETE".



Signature: *James Lewis Powers*
Date: 7/26/10
Exp. Date: 11-30-11

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ILLINOIS FIRM NUMBER: 184-000214

ITEM	DESCRIPTION	PART #
DECORATIVE LIGHT FIXTURE A	175 WATT LED STREET LIGHT, 16" ROUND STEEL POLE WITH HANDLE AT 5' (SIDEWALK SIDE) AND HANDHOLE AT BASE (STREET SIDE). LIGHT DISTRIBUTION TYPE III. 18" BANNER ARMS.	KIM LIGHTING: WP9 L E"X"-LSK-240-SG-DF-TB/VSF-1SA/RA6000716/STEALTH GRAY-M-BC
DECORATIVE LIGHT FIXTURE B	175 WATT LED STREET LIGHT, 16" ROUND STEEL POLE WITH HANDLE AT 5' (SIDEWALK SIDE) AND HANDHOLE AT BASE (STREET SIDE). LIGHT DISTRIBUTION TYPE II. 18" BANNER ARMS.	KIM LIGHTING: WP9 L E"X"-LSK-240-SG-DF-TB/VSF-1SA/RA6000716/STEALTH GRAY-M-BC
PULLBOX TYPE 1	PULLBOX W/COVER LOGO 'LIGHTING',	QUAZITE STRONGWELL 12"x12" PC1212BA12 W/PC1212CA00 COVER OR APPROVED EQUIVALENT
PULLBOX TYPE 2	PULLBOX W/COVER LOGO 'LIGHTING',	QUAZITE STRONGWELL 13"x24" PC1324BA12 W/PC1324CA00 COVER OR APPROVED EQUIVALENT

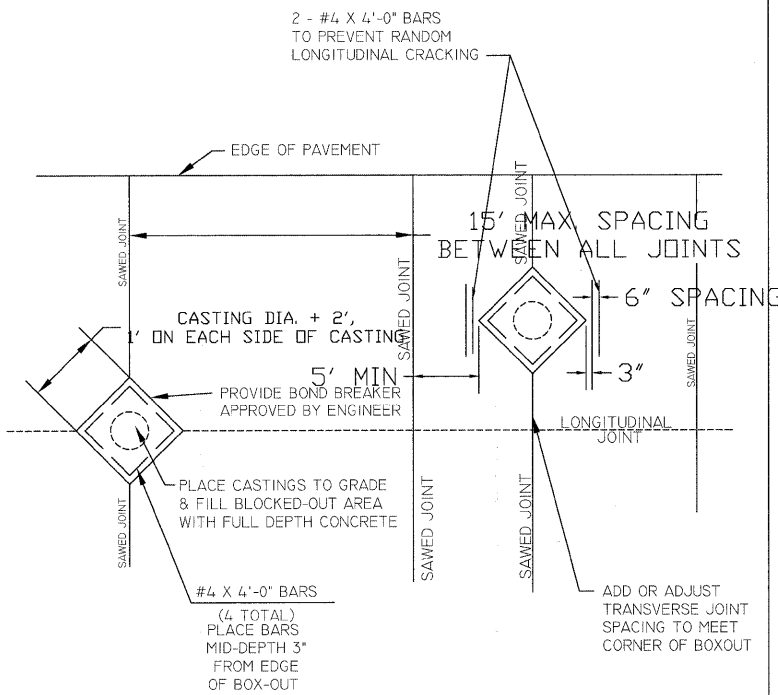
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		DRAWN - DDL	REVISED -
		CHECKED - 07-06-10	REVISED -
		DATE - 07-06-10	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIVER DRIVE DECORATIVE LIGHTING PLAN DETAILS

SCALE: NONE SHEET NO. 26 OF 30 SHEETS STA. - TO STA. -

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	06-00234-00-LS	ROCK ISLAND	30	26
CONTRACT NO. 85517				
FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT				

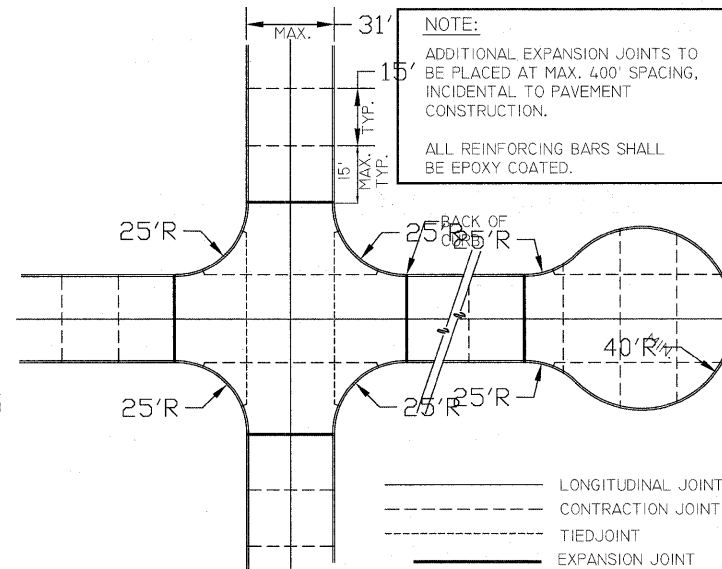


MANHOLE BOX-OUT DETAIL

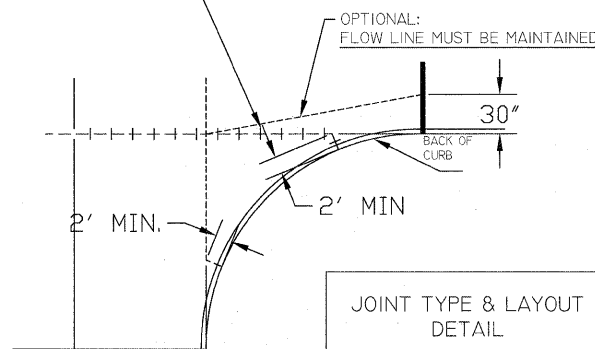
NOTE: ALL REINFORCING BARS SHALL BE EPOXY COATED.

PAVEMENT FABRIC DETAIL

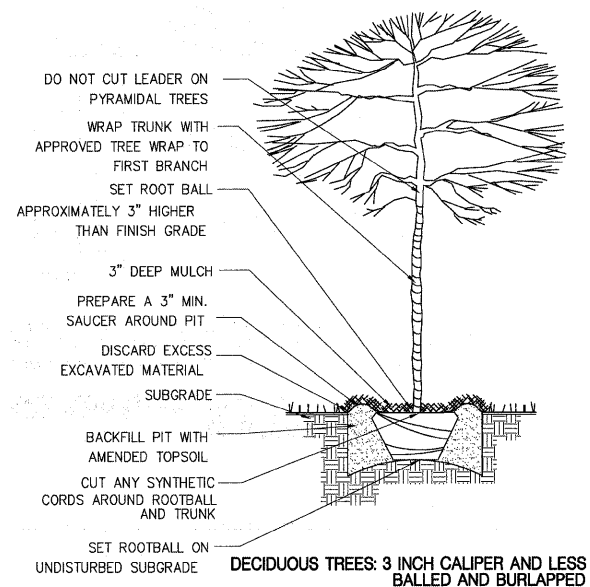
DATE	CITY OF MOLINE	
2/05	STANDARD	#3



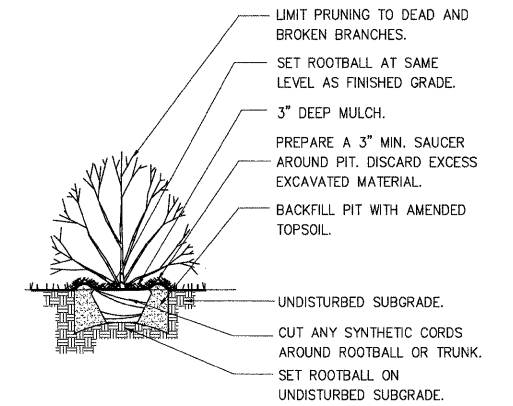
#6 x 24" DEFORMED BARS @ 24" O.C.



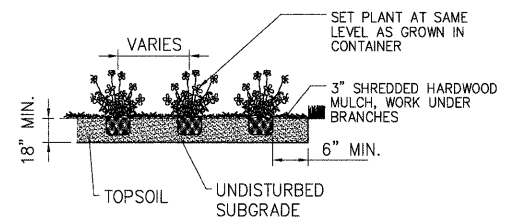
DATE	CITY OF MOLINE	
2/05	STANDARD	#4



1 DECIDUOUS TREE NOT TO SCALE



2 SHRUB PLANTING NOT TO SCALE

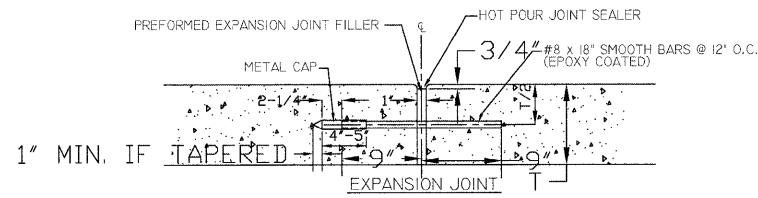
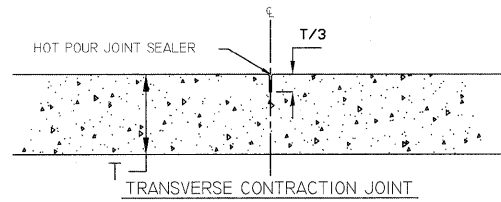


3 PERENNIAL PLANTING NOT TO SCALE

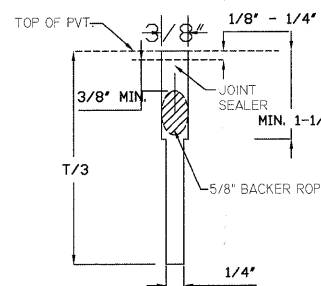
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FILE NAME =	USER NAME = \$USER\$	DESIGNED - PHM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CITY OF MOLINE DETAILS				F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\$FILEL\$	PLOT SCALE= \$SCALE\$	DRAWN - MAC	REVISED -		5756	06-00234-00-LS	ROCK ISLAND	30	27				
	PLOT DATE = \$DATE\$	CHECKED - 07-06-10	REVISED -		CONTRACT NO. 85517								
		DATE - 07-06-10	REVISED -	SCALE:	SHEET NO. 27 OF 30 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT			



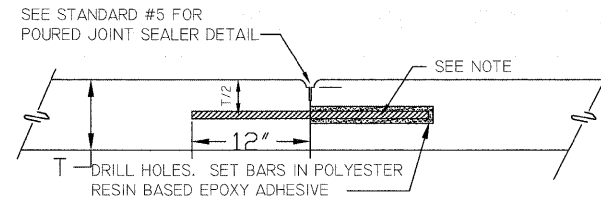
NOTES:
HOLES SHALL BE DRILLED IN PREFORMED EXPANSION JOINT FILLER.
NO SLOTS OR GAPS WILL BE ALLOWED.
DOWEL BARS SHALL BE GREASED TO THE SATISFACTION OF THE ENGINEER.



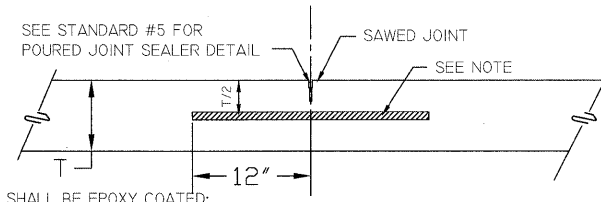
1. AFTER SAWING FLUSH JOINT WITH WATER OR AIR.
2. CLEAN BY SAND BLASTING UNTIL SURFACES ARE FREE OF SAWCUTTING FINES
3. JUST PRIOR TO INSTALLATION OF BACKER ROPE, BLOW WITH OIL AND WATER FREE COMPRESSED AIR TO ELIMINATE SAND AND WATER.

CONSTRUCTION JOINT & EXPANSION JOINT DETAIL

DATE	CITY OF MOLINE STANDARD	#5
12/05		



BARS SHALL BE EPOXY COATED;
#6 DEFORMED, 24" LG. AT 24" CTRS. FOR LONG CONST. JT.
#6 DEFORMED, 24" LG. AT 18" CTRS. FOR TRANS. CONST. JT.
CONSTRUCTION JOINT

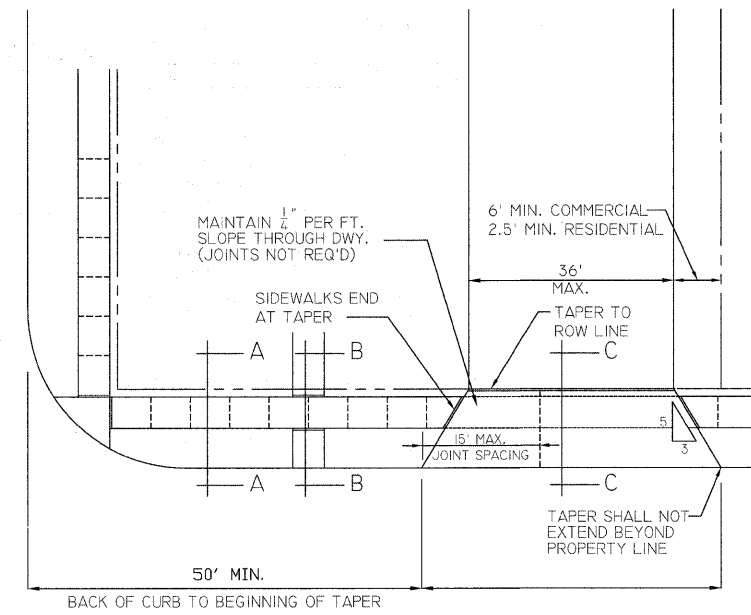


BARS SHALL BE EPOXY COATED;
#6 DEFORMED 24" LG. AT 24" CTRS.

SAWED LONGITUDINAL CONTRACTION JOINT

LONGITUDINAL JOINT & TRANSVERSE JOINT DETAIL

DATE	CITY OF MOLINE STANDARD	#6
12/05		



----- CONTRACTION JOINT
5' MAXIMUM SPACING
- - - - - 1/2" EXPANSION JOINT
100' MAXIMUM SPACING
AND AT OTHER SIDEWALKS
AND PROPERTY LINES

RESIDENTIAL/COMMERCIAL DRIVEWAY & SIDEWALK DETAILS

RESIDENTIAL/COMMERCIAL DRIVEWAY & SIDEWALK DETAILS

DATE	CITY OF MOLINE STANDARD	#7
1/04		

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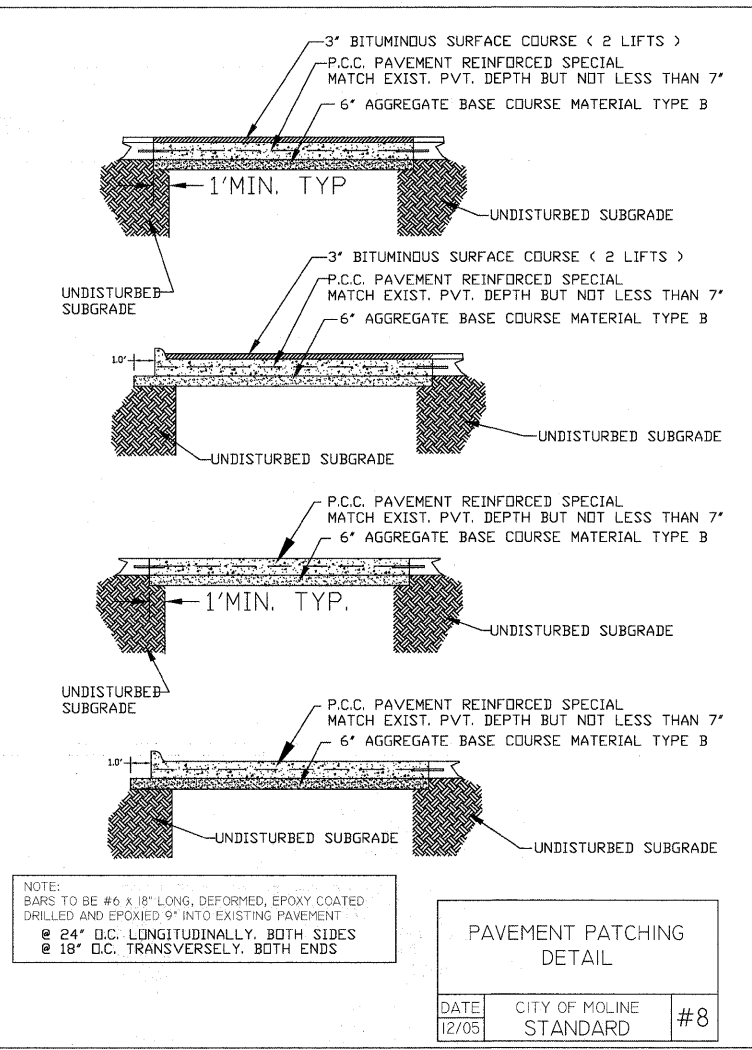
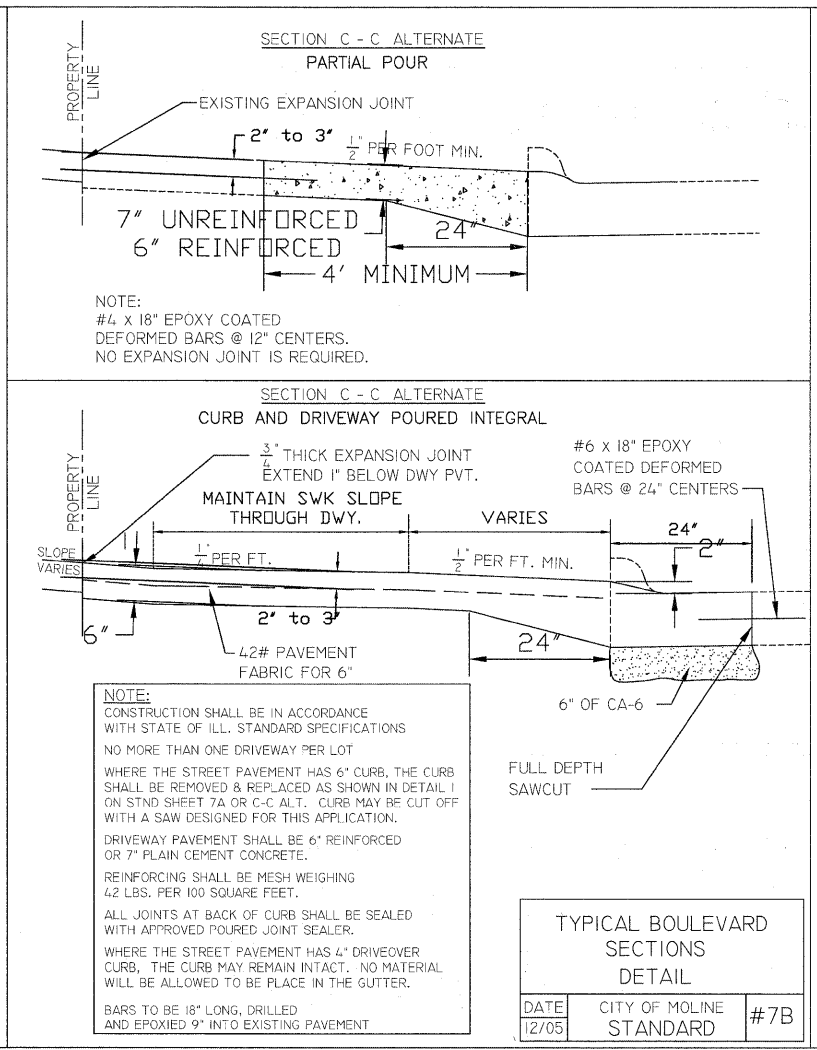
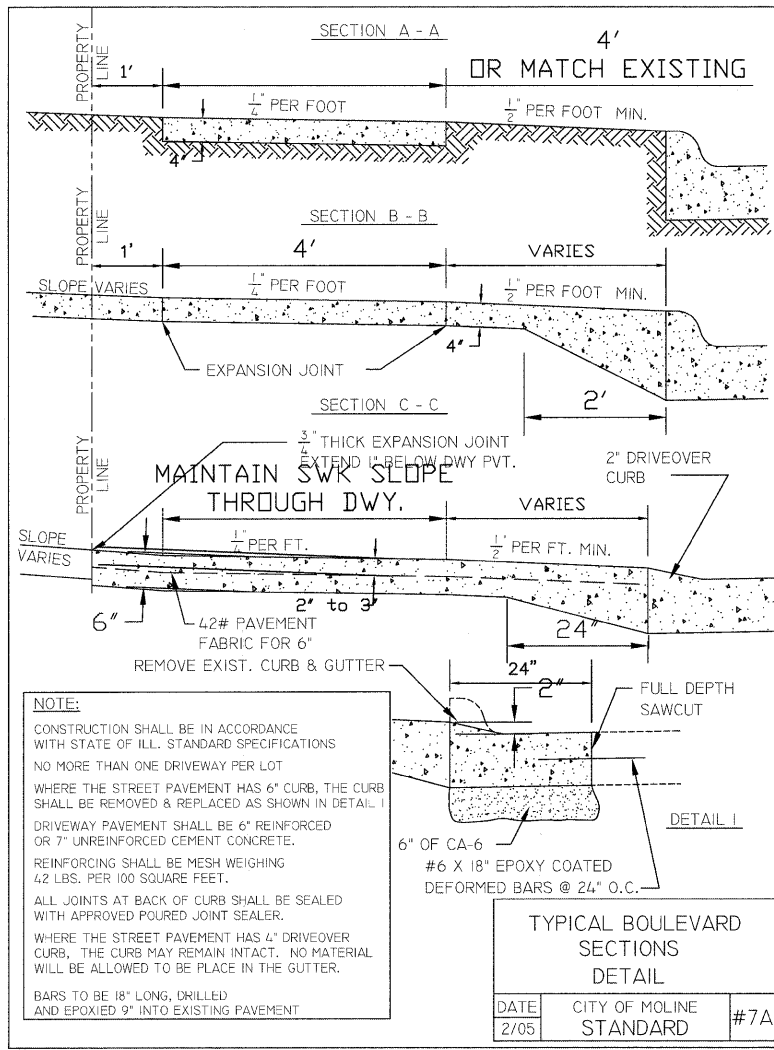
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\$FILEL\$		DRAWN - MAC	REVISED -
	PLOT SCALE = \$SCALE\$	CHECKED - 07-06-10	REVISED -
	PLOT DATE = \$DATE\$	DATE - 07-06-10	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CITY OF MOLINE DETAILS

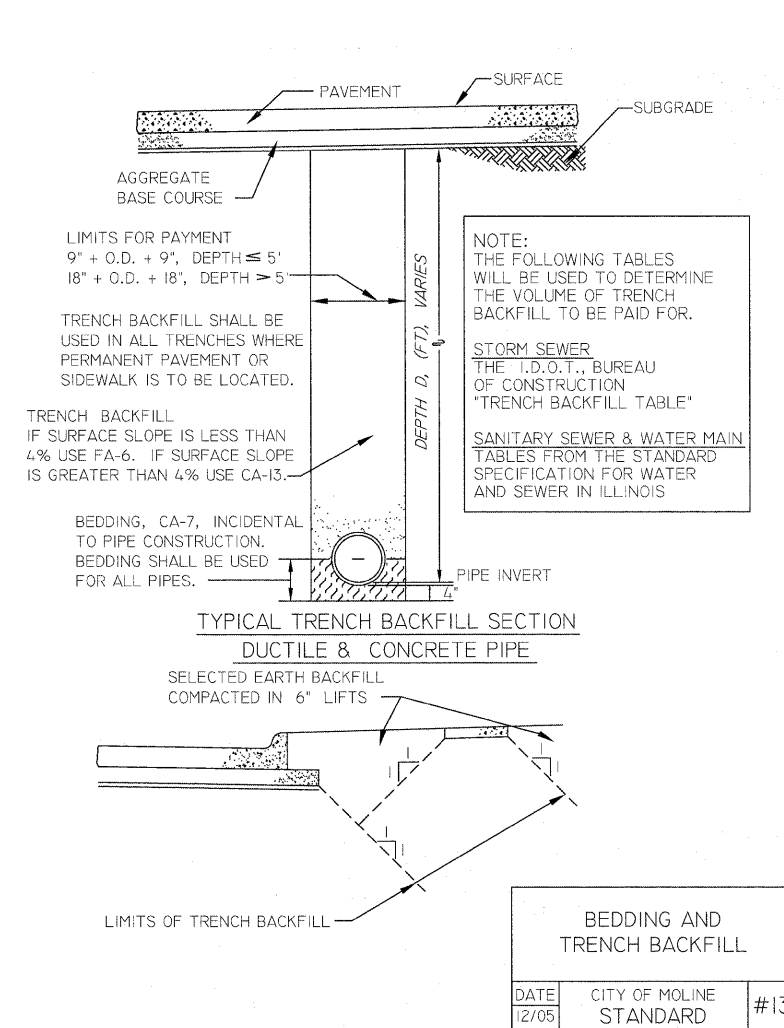
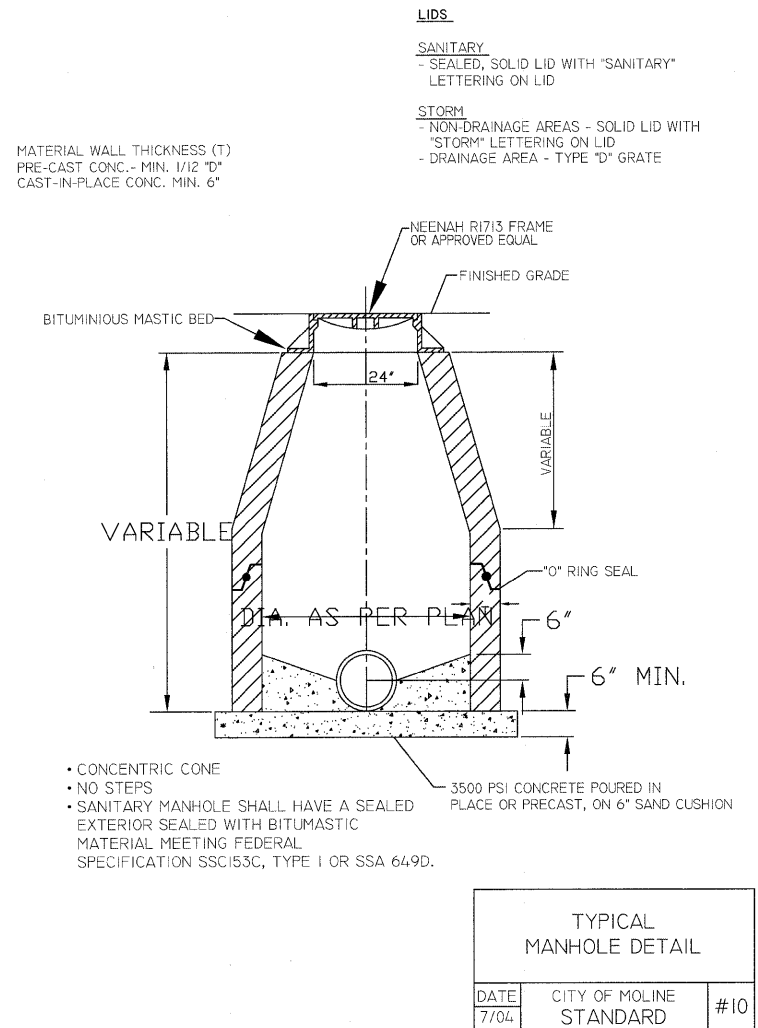
SCALE: SHEET NO. 28 OF 30 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	06-00234-00-LS	ROCK ISLAND	30	28
CONTRACT NO. 85517				
FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT				



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		DRAWN - MAC	REVISED -		SCALE:	SHEET NO. 29 OF 30 SHEETS	STA.	TO STA.	5756	06-00234-00-LS	ROCK ISLAND	30	29
		CHECKED - 07-06-10	REVISED -						CONTRACT NO. 85517				
		DATE - 07-06-10	REVISED -						FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



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		DRAWN - MAC	REVISED -		SCALE:	SHEET NO. 30 OF 30 SHEETS	STA.	TO STA.	5756	06-00234-00-LS	ROCK ISLAND	30	30
		CHECKED - 07-06-10	REVISED -		CONTRACT NO. 85517								
		DATE - 07-06-10	REVISED -		FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT								