

PLANS FOR
PROPOSED LOCAL AGENCY IMPROVEMENT

PEORIA PARK DISTRICT ROCK ISLAND GREENWAY
SECTION 11-P4002-04-BT
PROJECT NO. TE-00D4(119)
PEORIA COUNTY

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	11-P4002-04-BT	PEORIA	73	1
		ILLINOIS	CONTRACT NO. 89639	

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HIGHWAY STANDARDS DESCRIPTION

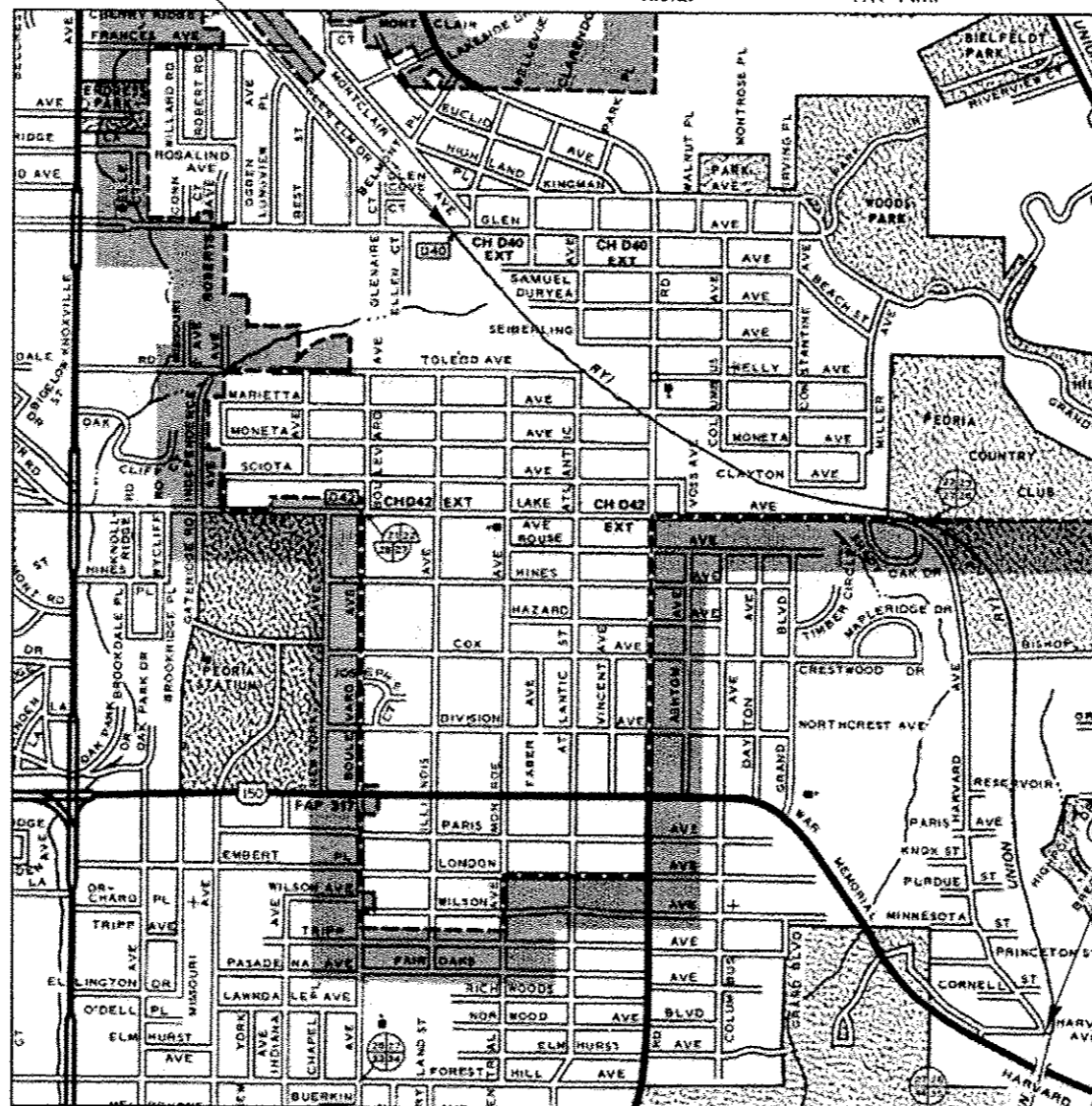
NO.	DESCRIPTION
000001	-06 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001001	-02 AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
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542401	-01 METAL END SECTION FOR PIPE CULVERTS
602301	-03 INLET -TYPE A
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606001	-05 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606101	-04 TYPE A GUTTER (INLET, OUTLET & ENTRANCE)
701301	-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311	-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701501	-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701801	-05 SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901	-02 TRAFFIC CONTROL DEVICES
720001	-01 SIGN PANEL MOUNTING DETAILS
720016	-03 MAST ARM MOUNTED STREET NAME SIGNS
780001	-03 TYPICAL PAVEMENT MARKINGS
781001	-03 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
805001	-01 ELECTRICAL SERVICE INSTALLATION DETAILS
814001	-02 HANDHOLES
873001	-02 TRAFFIC SIGNAL GROUNDING & BONDING
877001	-05 STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
878001	-09 CONCRETE FOUNDATION DETAILS
880006	-01 TRAFFIC SIGNAL MOUNTING DETAILS

PROJECT BEGINS AT
GLEN AVENUE
STA. 352+04.83

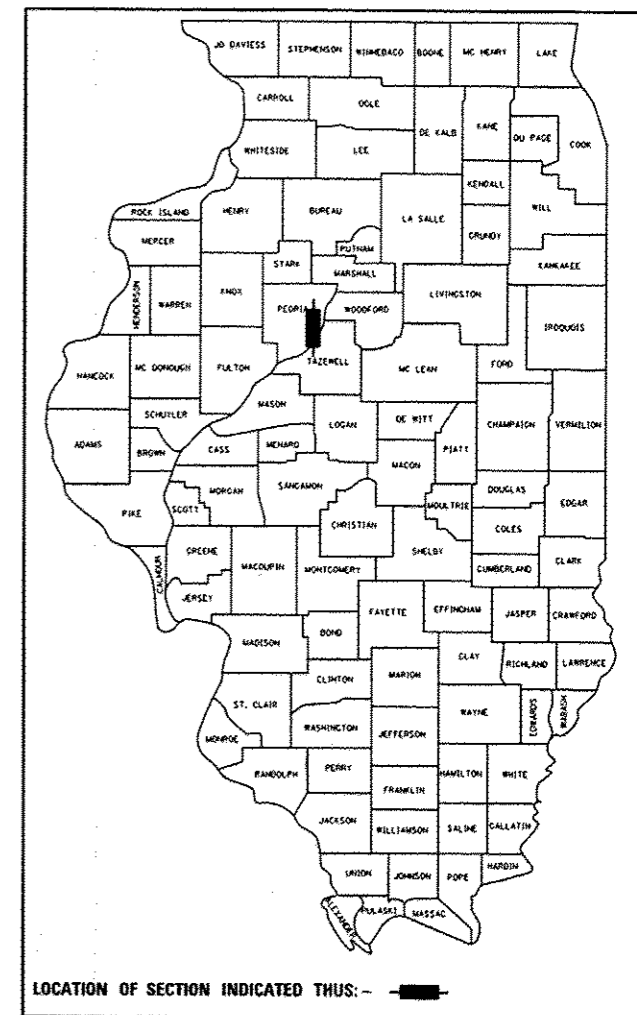
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4TH P.M.

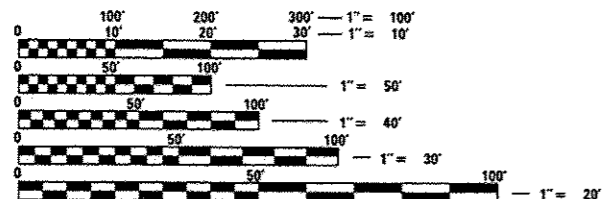


PROPOSED IMPROVEMENT: THIS PROJECT CONSISTS OF THE CONSTRUCTION OF 1.99 MILES OF BICYCLING TRAIL ALONG THE FORMER PEORIA AND PEORIA HEIGHTS RAILROAD SERVICE FROM GLEN AVE. TO SPRINGDALE CEMETERY. CONSTRUCTION CONSISTS OF EARTHWORK, HOT-MIX ASPHALT PAVEMENT, CONCRETE SIDEWALK, AND TRAIL SIGNING.



LOCATION OF SECTION INDICATED THIS: - [Symbol] -

PROJECT ENDS
AT HARVARD AVENUE
STA. 458+84.26



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.

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

MAURER-STUTZ
ENGINEERS SURVEYORS

3116 DRIES LN STE 100
PEORIA, ILLINOIS 61604
PH. (309) 693-7615
FAX (309) 693-7616
PROFESSIONAL DESIGN FIRM #184-005754

PROJECT ENGINEER: JEFF SPILLER
PROJECT MANAGER: RICK ANDERSON

LOCATION MAP

GROSS LENGTH = 10526.7 FT. = 1.99 MILE
NET LENGTH = 10526.7 FT. = 1.99 MILE
FUNCTIONAL CLASSIFICATION: BIKEWAY
DESIGN SPEED: 20 M.P.H.
DESIGN GUIDELINES: BUREAU OF LOCAL ROADS & STREETS MANUAL

CONTRACT NO. 89639

ENGINEER'S SIGNATURE BOX

JERRY D. SPILLER
062-05766
LICENSED PROFESSIONAL ENGINEER
STATE OF ILLINOIS
SIGNED 4/5/13
LISC. EXP. DATE: 11/30/2013

APPROVED
April 2, 2013
Bonnie W. Noble
EXEC. DIRECTOR, PARK DISTRICT OF PEORIA, IL

PASSED 04.17.2013
DISTRICT FOUR ENGINEER OF
LOCAL ROADS AND STREETS

RELEASING FOR
BID BASED ON
LIMITED REVIEW
APR 19 2013
DEPUTY DIRECTOR OF HIGHWAYS,
REGION THREE ENGINEER
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", ADOPTED JANUARY 1, 2012 AND THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS" ADOPTED JANUARY 1, 2013 SHALL GOVERN THE CONSTRUCTION OF THE PROPOSED WORK EXCEPT AS MODIFIED BY THE DRAWINGS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING THE UTILITY COMPANIES LOCATE THEIR FACILITIES ON SITE PRIOR TO ANY CONSTRUCTION AND WILL BE HELD RESPONSIBLE FOR THE MAINTENANCE AND PRESERVATION OF THEIR FACILITIES. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATIONS OF THE UTILITIES. THE CONTRACTOR SHALL CALL J.U.L.I.E. @ 1-800-892-0123 FOR UTILITY LOCATIONS.

ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE REMOVED AND DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCIDENTAL TO EARTH EXCAVATION, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

THE CONTRACTOR WILL BE RESPONSIBLE FOR REPAIRS TO ANY UTILITY LINES AND EXISTING IMPROVEMENTS TO REMAIN THAT ARE DAMAGED AS A RESULT OF THE WORK.

THE LOCATIONS OF EXISTING WATER MAINS, GAS MAINS, SEWERS, ELECTRIC POWER LINES, TELEPHONE LINES AND OTHER UTILITIES AS SHOWN ON THE PLANS ARE BASED ON CAREFUL FIELD INVESTIGATION AND THE BEST INFORMATION AVAILABLE, BUT THEY ARE NOT GUARANTEED. UNLESS ELEVATIONS ARE SHOWN, ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY COMPANY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THEIR EXACT LOCATION FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION.

ALL EXISTING SURROUNDING AREA AND PROPERTY SHALL BE PROTECTED FROM DAMAGE AND LEFT UNDAMAGED BY THE OPERATION OF THE CONTRACTOR. ANY OF THE SURROUNDING PROPERTY DAMAGED BY THE CONTRACTOR SHALL BE REPAIRED OR REPLACED TO AN EQUAL OR BETTER CONDITION THAN WHAT EXISTED PRIOR TO CONSTRUCTION AT THE CONTRACTOR'S EXPENSE.

WHERE PROPOSED CONSTRUCTION ABUTS EXISTING APPURTENANCES, A FULL DEPTH SAWCUT SHALL BE MADE TO ACHIEVE A CLEAN BREAK BETWEEN THE PROPOSED AND THE EXISTING PAVEMENT. THE SAWCUT IS TO BE INCLUDED IN THE COST OF THE PAVEMENT REMOVAL.

ADJUSTMENTS OF PROPOSED GRADES TO MATCH EXISTING ENTRANCES OR OTHER FIELD CONDITIONS MAY BE REQUIRED AS DIRECTED BY THE ENGINEER.

THE CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS PRIOR TO CONSTRUCTION AND NOTIFY THE ENGINEER OF ANY DISCREPANCY IMMEDIATELY.

EXCESS MATERIAL, IF NOT USED FOR OTHER ON-SITE PURPOSES, SHALL BE COMPLETELY REMOVED FROM THE CONSTRUCTION SITE AND DISPOSED OF OFF-SITE BY THE CONTRACTOR.

EXISTING ROAD SIGNS THAT INTERFERE WITH THE CONSTRUCTION WILL BE RELOCATED AS DIRECTED BY THE ENGINEER OR OWNER. AFTER CONSTRUCTION IS COMPLETE, THE CONTRACTOR SHALL REPLACE THE SIGNS AS DIRECTED. SIGN REMOVAL, STORAGE AND RELOCATION SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT AND WILL NOT BE PAID FOR SEPARATELY.

SIGN LOCATIONS MAY VARY FROM THE STATIONS SHOWN ON THE PLANS IN ACCORDANCE WITH DIRECTIONS FROM THE ENGINEER AT THE TIME OF CONSTRUCTION. SIGN LOCATIONS MAY BE ADJUSTED IN THE FIELD TO AVOID ANY FOUND UTILITIES.

THE WORK AREA SHALL BE POSITIVELY DRAINED DURING CONSTRUCTION. FINAL GRADES SHALL BE PROTECTED AGAINST DAMAGE FROM EROSION, SEDIMENTATION, AND TRAFFIC.

CONSTRUCTION OPERATIONS SHALL BE CONDUCTED IN SUCH A MANNER THAT EROSION AND WATER POLLUTION WILL BE MINIMIZED.

ALL ELEVATIONS SHOWN ON THE PLANS ARE ESTABLISHED FROM U.S.G.S. MEAN SEA LEVEL DATUM.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

BITUMINOUS MATERIALS (PRIME COAT):	0.50 GAL/SQYD/ (GRAVEL SURFACE)
HOT-MIX ASPHALT:	112 LBS/SQYD/INCH
NUTRIENTS:	90 LBS/ACRE

CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE USE(S):	SURFACE COURSE & INCIDENTAL SURFACE
RAP % (MAX)**:	30%
AC/PG:	PG 58-22
DESIGN AIR VOID%:	3.0% @N50
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL 9.0 OR IL 12.5
FRICITION AGGREGATE	MIXTURE C

**IF THE RAP OPTION IS SELECTED, THE ASPHALT CEMENT GRADE MAY NEED TO BE ADJUSTED; THIS WILL BE DETERMINED BY THE ENGINEER.

ITEM CODE	ITEM	UNIT	CONSTR. CODE ROADWAY 0028 TOTAL QUANTITY
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	8
20100500	TREE REMOVAL, ACRES	ACRE	0.25
20200100	EARTH EXCAVATION	CU YD	2777
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	117
20700220	POROUS GRANULAR EMBANKMENT	CU YD	6
20800150	TRENCH BACKFILL	CU YD	46
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	233
21101610	TOPSOIL FURNISH AND PLACE, 3"	SQ YD	10245
21400100	GRADING AND SHAPING DITCHES	FOOT	19527
25000110	SEEDING, CLASS 1A	ACRE	0.25
25000200	SEEDING, CLASS 2	ACRE	2.00
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	204
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	204
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	204
25100115	MULCH, METHOD 2	ACRE	2
25100630	EROSION CONTROL BLANKET	SQ YD	1067
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	450
28000305	TEMPORARY DITCH CHECKS	FOOT	1070
28000400	PERIMETER EROSION BARRIER	FOOT	13496
28000500	INLET AND PIPE PROTECTION	EACH	5
28100105	STONE RIPRAP, CLASS A3	SQ YD	123
28100109	STONE RIPRAP, CLASS A5	SQ YD	36
28200200	FILTER FABRIC	SQ YD	159
28400100	GABIONS	CU YD	39
31100200	SUBBASE GRANULAR MATERIAL, TYPE A	CU YD	117
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	12164
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	5865
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	1971
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	30

ITEM CODE	ITEM	UNIT	CONSTR. CODE ROADWAY 0028 TOTAL QUANTITY
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	568
42400800	DETECTABLE WARNINGS	SQ FT	141
44000100	PAVEMENT REMOVAL	SQ YD	222
44000300	CURB REMOVAL	FOOT	277
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	106
44000600	SIDEWALK REMOVAL	SQ FT	2037
48101200	AGGREGATE SHOULDERS, TYPE B	TON	2349
54200217	PIPE CULVERTS, CLASS C, TYPE 1 12"	FOOT	27
55080360	STORM SEWERS, CLASS B, TYPE 2 15"	FOOT	148
55100500	STORM SEWER REMOVAL 12"	FOOT	20
60100080	FRENCH DRAINS	CU YD	151
60100085	GEOTECHNICAL FABRIC FOR FRENCH DRAINS	SQ YD	303
60108200	PIPE UNDERDRAINS 6" (SPECIAL)	FOOT	1825
60236200	INLETS, TYPE A, TYPE B GRATE	EACH	4
60255500	MANHOLES TO BE ADJUSTED	EACH	1
60258200	MANHOLES TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	3
60263000	INLETS TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	1
60500060	REMOVING INLETS	EACH	2
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	2.5
60600605	CONCRETE CURB, TYPE B	FOOT	344
60602500	CONCRETE GUTTER, TYPE A	FOOT	347
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	53
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	5
67100100	MOBILIZATION	L SUM	1
* 72000100	SIGN PANEL - TYPE 1	SQ FT	190
* 72900100	METAL POST - TYPE A	FOOT	396
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	31
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	83
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	20

ITEM CODE	ITEM	UNIT	CONSTR. CODE ROADWAY 0028 TOTAL QUANTITY
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	158
* 80500200	SERVICE INSTALLATION, TYPE B	EACH	1
* 81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	12
* 81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	92
* 81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	2
* 81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	69
* 86300200	CONTROLLER CABINET TYPE II	EACH	1
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	135
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	368
* 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	163
* 87700160	STEEL MAST ARM ASSEMBLY AND POLE, 24 FT.	EACH	2
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	3
* 87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	20
* 88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	4
* 88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	2
* 88800100	PEDESTRIAN PUSH-BUTTON	EACH	2
X0323443	PRECAST MODULAR RETAINING WALL	SQ FT	159
X0326805	FOUNDATION REMOVAL	SQ FT	4
X4240420	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, SPECIAL	SQ FT	1034
X5430100	INSERTION CULVERT LINER (SPECIAL)	FOOT	86
X6020065	INLETS, TYPE G-1, DOUBLE (SPECIAL)	EACH	1
X6020082	INLETS, TYPE G-1	EACH	2
X6021065	INLETS, TYPE G-1, SPECIAL	EACH	1
* X6640555	CHAIN LINK FENCE, 5' (SPECIAL)	FOOT	5009
* X6640560	CHAIN LINK FENCE, 6' (SPECIAL)	FOOT	633
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1
XX002202	VEHICLE CONTROL BOLLARDS	EACH	6
Z0013798	CONSTRUCTION LAYOUT	L SUM	1
Z0056608	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	50

* SPECIALTY ITEMS

20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)			
LOCATION	UNIT	REMARKS	
429+46.50	LT		8.0
TOTAL			8.0

20100500 TREE REMOVAL, ACRES			
LOCATION	ACRE	REMARKS	
457+04.04 TO 458+20.48	LT		0.03
457+00.00 TO 458+84.26	RT/LT		0.13
TOTAL			0.2
			ROUND TO 0.25

20200100 EARTH EXCAVATION			
LOCATION	CU YD	REMARKS	
ENTIRE PROJECT	2776.97	SEE EARTHWORK BALANCE TABLE	
TOTAL			2777.0
			SHEET 6

20201200 REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL			
LOCATION	CU YD	REMARKS	
399+50.00 TO 401+00.00	LT	AT UNDERCUT LOCATION	116.67
TOTAL			116.7
			1.5' DEEP CUT

20700220 POROUS GRANULAR EMBANKMENT			
LOCATION	CU YD	REMARKS	
375+71.76 TO 376+35.00			5.89
TOTAL			5.9

20800150 TRENCH BACKFILL			
LOCATION	CU YD	REMARKS	
370+50.00	2.00		
458+08.00	43.80		
TOTAL			45.8

21001000 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION			
LOCATION	SQ YD	REMARKS	
399+50.00 TO 401+00.00	LT	AT UNDERCUT LOCATION	233.33
TOTAL			233.3

21101610 TOPSOIL FURNISH AND PLACE, 3"			
LOCATION	SQ YD	REMARKS	
352+50.00 TO 458+84.26	LT		5468.21
352+50.00 TO 458+84.26	RT		4776.38
TOTAL			10244.6

21400100 GRADING AND SHAPING DITCHES			
LOCATION	FOOT	REMARKS	
352+04.83 TO 370+00.00	LT		1795.17
352+04.83 TO 370+00.00	RT		1795.17
379+00.00 TO 422+96.92	LT		4400.95
379+00.00 TO 422+96.92	RT		4400.95
423+17.50 TO 458+84.26	LT		3567.45
423+17.50 TO 458+84.26	RT		3567.45
TOTAL			19527.1

25000110 SEEDING, CLASS 1A			
LOCATION	ACRE	REMARKS	
375+00.00 TO 377+00.00	0.07		
377+50.00 TO 378+00.00	0.01		
378+50.00 TO 379+40.00	0.02		
TOTAL			0.1
			ROUND TO 0.25

25000200 SEEDING, CLASS 2			
LOCATION	ACRE	REMARKS	
352+50.00 TO 375+00.00	LT		0.14
352+50.00 TO 375+00.00	RT		0.24
379+50.00 TO 458+84.26	LT		0.92
379+50.00 TO 458+84.26	RT		0.72
TOTAL			2.0

25000400 NITROGEN FERTILIZER NUTRIENT			
LOCATION	POUND	REMARKS	
352+50 TO 458+84	LT		106.59
352+50 TO 458+84	RT		97.36
TOTAL			203.9

25000500 PHOSPHORUS FERTILIZER NUTRIENT			
LOCATION	POUND	REMARKS	
352+50 TO 458+84	LT		106.59
352+50 TO 458+84	RT		97.36
TOTAL			203.9

25000600 POTASSIUM FERTILIZER NUTRIENT			
LOCATION	POUND	REMARKS	
352+50 TO 458+84	LT		106.59
352+50 TO 458+84	RT		97.36
TOTAL			203.9

25100115 MULCH, METHOD 2					
LOCATION	ACRE	REMARKS			
352+04.83 TO 455+50.00	LT		1.02		
352+04.83 TO 453+00.00	RT		0.88		
TOTAL			1.9		ROUND TO 2.0

25100630 EROSION CONTROL BLANKET					
LOCATION	SQ YD	REMARKS			
455+50.00 TO 458+84.26	LT		542.15		
453+00.00 TO 458+84.26	RT		524.87		
TOTAL			1067.0		

28000250 TEMPORARY EROSION CONTROL SEEDING					
LOCATION	POUND	REMARKS			
ENTIRE PROJECT	450.00				
TOTAL			450.0		

28000305 TEMPORARY DITCH CHECKS					
LOCATION	FOOT	LOCATION	FOOT		
360+50.00	RT	381+25.00	RT	10.0	
362+90.00	RT	398+50.00	RT	10.0	
363+50.00	LT	399+00.00	LT	20.0	
364+25.00	LT	399+50.00	LT	20.0	
364+30.00	RT	399+75.00	RT	20.0	
365+00.00	LT	399+90.00	LT	20.0	
365+70.00	RT	400+30.00	LT	10.0	
365+75.00	LT	401+00.00	RT	20.0	
366+35.00	RT	401+65.00	RT	10.0	
366+50.00	LT	402+20.00	LT	10.0	
367+00.00	RT	402+30.00	RT	10.0	
367+00.00	LT	402+55.00	LT	10.0	
367+45.00	RT	402+90.00	LT	10.0	
367+50.00	LT	402+95.00	RT	10.0	
367+90.00	RT	403+00.00	LT	10.0	
368+00.00	LT	403+10.00	LT	10.0	
368+35.00	RT	403+20.00	LT	10.0	
368+50.00	LT	403+30.00	LT	10.0	
368+80.00	RT	403+40.00	LT	10.0	
369+00.00	LT	403+50.00	RT	10.0	
369+20.00	RT	403+50.00	LT	10.0	
369+50.00	LT	403+55.00	LT	10.0	
369+60.00	RT	403+60.00	LT	10.0	
370+00.00	RT	403+65.00	LT	10.0	
370+00.00	LT	403+70.00	LT	10.0	
370+40.00	RT	403+75.00	LT	10.0	
370+50.00	LT	403+80.00	LT	10.0	
370+90.00	RT	403+85.00	LT	10.0	
371+40.00	RT	403+90.00	LT	10.0	
371+90.00	RT	403+95.00	RT	10.0	
372+40.00	RT	403+95.00	LT	10.0	
372+90.00	RT	404+35.00	RT	10.0	
373+25.00	RT	404+75.00	RT	10.0	
373+60.00	RT	405+15.00	RT	10.0	
373+95.00	RT	405+55.00	RT	10.0	
374+30.00	RT	405+95.00	RT	10.0	
379+00.00	LT	406+35.00	RT	10.0	
379+20.00	LT	406+75.00	RT	10.0	
379+40.00	LT	407+15.00	RT	10.0	
379+50.00	RT	457+00.00	RT	10.0	
379+60.00	LT	457+30.00	RT	10.0	
379+75.00	RT	457+60.00	RT	10.0	
379+80.00	LT	457+75.00	RT	10.0	
380+00.00	RT	457+85.00	RT	10.0	
380+00.00	LT	457+95.00	RT	10.0	
380+20.00	LT	458+05.00	RT	10.0	
380+25.00	RT	458+15.00	RT	10.0	
380+40.00	LT	458+25.00	RT	10.0	
380+50.00	RT	458+35.00	RT	10.0	
380+75.00	RT	458+45.00	RT	10.0	
381+00.00	RT	10.0			
TOTAL			1070.0		

28000400 PERIMETER EROSION BARRIER					
LOCATION	FOOT	REMARKS			
352+04.83 TO 360+88.98	RT		895.40		
355+00.00 TO 363+50.00	LT		849.96		
374+50.08 TO 374+97.76	RT		55.70		
380+50.00 TO 398+50.00	LT		1789.27		
381+30.00 TO 398+38.18	RT		1716.54		
404+00.00 TO 405+50.00	LT		151.61		
407+50.00 TO 422+96.75	RT		1536.11		
408+00.00 TO 423+00.00	LT		1507.75		
423+16.86 TO 458+84.26	LT		3688.60		
440+00.00 TO 453+00.00	RT		1305.40		
TOTAL			13496.3		

28000500 INLET AND PIPE PROTECTION				
LOCATION	EACH	REMARKS		
370+50.00	10' RT		1	
370+50.00	10' LT		1	
374+50.00	10' RT		1	
403+00.00	17' RT		1	
457+00.00	13' RT		1	
TOTAL			5	

28100105 STONE RIPRAP, CLASS A3				
LOCATION	SQ YD	REMARKS		
403+00.00	LT		7.51	
403+00.00	RT		7.67	
440+00.00 TO 440+48.00	LT		64.26	
456+75.00 TO 457+00.00	RT		21.51	
458+27.00	LT		22.22	
TOTAL			123.2	

28100109 STONE RIPRAP, CLASS A5				
LOCATION	SQ YD	REMARKS		
429+46.50	LT		35.56	
TOTAL			35.6	

28200200 FILTER FABRIC				
LOCATION	SQ YD	REMARKS		
403+00.00	LT		7.51	
403+00.00	RT		7.67	
429+46.50	LT		35.56	
440+00.00 TO 440+48.00	LT		64.26	
456+75.00 TO 457+00.00	RT		21.51	
458+27.00	LT		22.22	
TOTAL			158.7	

28400100 GABIONS				
LOCATION	CU YD	REMARKS		
429+46.50	63' LT		39.00	
TOTAL			39.0	

31100200 SUBBASE GRANULAR MATERIAL, TYPE A				
LOCATION	CU YD	REMARKS		
399+50.00 TO 401+00.00	LT	AT UNDERCUT LOCATION	116.67	
TOTAL			116.7	
				1.5' DEEP CUT

35101800 AGGREGATE BASE COURSE, TYPE B 6"				
LOCATION	SQ YD	REMARKS		
352+04.83 TO 376+79.60			2853.30	
378+52.15 TO 422+96.73			5128.06	
423+17.00 TO 453+00.00			3438.96	
453+00.00 TO 456+50.00			473.30	
456+50.00 TO 458+84.26			270.45	
TOTAL			12164.1	

40600100 BITUMINOUS MATERIALS (PRIME COAT)				
LOCATION	GALLON	REMARKS		
352+04.83 TO 376+79.60			1374.87	
378+52.75 TO 422+96.73			2471.15	
423+17.00 TO 458+84.26			2019.44	
TOTAL			5865.5	

40603310 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50				
LOCATION	TON	REMARKS		
352+04.83 TO 376+79.60			461.96	
378+52.15 TO 422+96.73			830.30	
423+17.00 TO 453+00.00			556.83	
453+00.00 TO 456+50.00			78.29	
456+50.00 TO 458+84.26			43.76	
TOTAL			1971.1	

40800050 INCIDENTAL HOT-MIX ASPHALT SURFACING				
LOCATION	TON	REMARKS		
374+99.00 TO 377+16.00			17.80	
377+87.39 TO 378+08.00			3.90	
378+36.00 TO 379+18.00			7.90	
TOTAL			29.6	

42400100 PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH				
LOCATION	SO FT	REMARKS		
374+98.79			100.86	
SE QUAD PROSPECT INTERSECTION			177.42	
379+12.91			56.40	
422+90.64			72.60	
423+17.01			78.60	
458+77.40			82.00	
TOTAL			567.9	

42400800 DETECTABLE WARNINGS			
LOCATION	SO FT	REMARKS	
NW QUAD.	16.0		
NW QUAD.	16.0		
NE QUAD.	16.5		
NE QUAD.	16.0		
SE QUAD.	16.6		
422+94.69	20.0		
423+17.56	20.0		
458+81.40	20.0		
TOTAL	141.0		

44000100 PAVEMENT REMOVAL			
LOCATION	SO YD	REMARKS	
374+99.00 TO 377+16.00	171.48		
378+41.00 TO 379+03.00	50.14		
TOTAL	221.6		

44000300 CURB REMOVAL			
LOCATION	FOOT	REMARKS	
374+99.00 TO 377+16.00	223.92		
378+39.00 TO 378+53.00	22.92		
379+06.00 TO 379+22.00	30.35		
TOTAL	277.2		

44000500 COMBINATION CURB AND GUTTER REMOVAL			
LOCATION	FOOT	REMARKS	
377+82.00 TO 378+10.00	48.20		
378+53.00 TO 379+06.00	57.96		
TOTAL	106.2		

44000600 SIDEWALK REMOVAL			
LOCATION	SO FT	REMARKS	
374+99.00 TO 377+19.00	1006.77		
377+80.00 TO 378+10.00	468.14		
378+37.00 TO 379+17.50	561.77		
TOTAL	2036.7		

48101200 AGGREGATE SHOULDERS, TYPE B			
LOCATION	TON	REMARKS	
352+04.83 TO 376+79.60 LT	280.79		
352+04.83 TO 376+79.60 RT	282.91		
378+53.34 TO 422+96.73 RT	506.59		
378+52.15 TO 422+96.73 LT	506.17		
423+17.00 TO 458+84.26 LT	407.47		
423+17.00 TO 453+00.00 RT	339.90		
456+50.00 TO 458+84.26 RT	25.57		
TOTAL	2349.4		

542C0217 PIPE CULVERTS, CLASS C, TYPE 1 12"			
LOCATION	FOOT	REMARKS	
403+00.00	27.4		
TOTAL	27.4		

550B0360 STORM SEWERS, CLASS B, TYPE 2 15"			
LOCATION	FOOT	REMARKS	
457+00.00 TO 458+30.00	147.8		
TOTAL	147.8		

55100500 STORM SEWER REMOVAL 12"			
LOCATION	FOOT	REMARKS	
376+85.29 TO 376+99.96 LT/RT	14.6		
376+99.96 TO 377+04.41 RT	5.4		
TOTAL	20.0		

60100080 FRENCH DRAINS			
LOCATION	CU YD	REMARKS	
363+50.00 TO 370+50.00 10' RT	58.39		
363+50.00 TO 370+50.00 10' LT	58.10		
370+50.00	1.49		
370+50.00 TO 374+49.00 10' RT	33.32		
TOTAL	151.3		

60100085 GEOTECHNICAL FABRIC FOR FRENCH DRAINS			
LOCATION	SO YD	REMARKS	
363+50.00 TO 370+50.00 10' RT	116.79		
363+50.00 TO 370+50.00 10' LT	116.20		
370+50.00	2.98		
370+50.00 TO 374+49.00 10' RT	66.64		
TOTAL	302.6		

60108200 PIPE UNDERDRAINS 6" (SPECIAL)			
LOCATION	FOOT	REMARKS	
363+50.00 TO 370+50.00 10' RT	700.71		
363+50.00 TO 370+50.00 10' LT	697.19		
370+50.00	17.90		
370+50.00 TO 374+49.00 10' RT	399.81		
374+48.00	9.14		
TOTAL	1824.8		

60236200 INLETS, TYPE A, TYPE B GRATE			
LOCATION	EACH	REMARKS	
370+50.00 10' RT	1		
370+50.00 10' LT	1		
374+50.00 10' RT	1		
457+00.00 13' RT	1		
TOTAL	4		

60255500 MANHOLES TO BE ADJUSTED			
LOCATION	EACH	REMARKS	
376+99.96 0.6' RT	1		
TOTAL	1		

60258200 MANHOLES TO BE RECONSTRUCTED WITH NEW TYPE I FRAME, CLOSED LID			
LOCATION	EACH	REMARKS	
374+46.16 20.1' RT	1		
375+88.87 2.3' LT	1		
378+75.76 1.7' RT	1		
TOTAL	3		

60263000 INLETS TO BE RECONSTRUCTED WITH NEW TYPE I FRAME, CLOSED LID			
LOCATION	EACH	REMARKS	
378+61.92 0.7' LT	1		
TOTAL	1		

60500060 REMOVING INLETS			
LOCATION	EACH	REMARKS	
376+85.29 0.2' LT	1		
377+04.41 3.2' RT	1		
TOTAL	2		

60600095 CLASS SI CONCRETE (OUTLET)			
LOCATION	CU YD	REMARKS	
456+50.00	2.53		
TOTAL	2.5		

60600605 CONCRETE CURB, TYPE B			
LOCATION	FOOT	REMARKS	
374+99.00 TO 377+16.00	238.69		
377+36.00 TO 379+18.00	105.38		
TOTAL	344.1		

60602500 CONCRETE GUTTER, TYPE A			
LOCATION	FOOT	REMARKS	
453+00.00 TO 456+50.00 LT	347.3		
TOTAL	347.3		

60605000 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24			
LOCATION	FOOT	REMARKS	
377+87.39 TO 378+08.00	52.5		
TOTAL	52.5		

67000400 ENGINEER'S FIELD OFFICE, TYPE A			
LOCATION	CAL MO	REMARKS	
ENTIRE PROJECT	5		
TOTAL	5		

67100100 MOBILIZATION			
LOCATION	L SUM	REMARKS	
ENTIRE PROJECT	1		
TOTAL	1		

72000100 SIGN PANEL - TYPE I			
LOCATION	SO FT	REMARKS	
352+05.00 LT	6.75		
352+25.00 RT	4.00		
375+00.00 LT	4.00		
376+30.00 RT	6.25		
377+15.00 LT	6.25		
378+13.00 LT	6.25		
379+30.00 RT	6.25		
379+35.00 RT	4.00		
379+90.00 LT	2.25		
422+76.70 LT	4.00		
422+89.00 RT	6.75		
422+95.00 LT	8.25		
423+18.00 RT	8.25		
423+25.00 LT	6.75		
423+37.00 RT	4.00		
458+64.00 LT	4.00		
458+75.00 RT/LT	9.00		
SIGNING PLAN HARVARD TO SPRINGDALE	60.25		
PEDESTRIAN HYBRID BEACON	33.00		
TOTAL	190.3		

72900100 METAL POST - TYPE A			
LOCATION	FOOT	REMARKS	
352+05.00 LT	12.0		
352+25.00 RT	12.0		
375+00.00 LT	12.0		
376+30.00 RT	12.0		
377+15.00 LT	12.0		
378+13.00 LT	12.0		
379+30.00 RT	12.0		
379+35.00 RT	12.0		
379+90.00 RT	12.0		
422+76.70 LT	12.0		
422+89.00 RT	12.0		
422+95.00 LT	12.0		
423+18.00 RT	12.0		
423+25.00 LT	12.0		
423+37.00 RT	12.0		
458+64.00 LT	12.0		
458+75.00 RT/LT	24.0		
SIGNING PLAN HARVARD TO SPRINGDALE	156.0		
PEDESTRIAN HYBRID BEACON	24.0		
TOTAL	396.0		

78000100 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS			
LOCATION	SO FT	REMARKS	
352+06.00 LT	7.8		
422+89.00 RT	7.8		
423+25.00 LT	7.8		
458+75.00 RT	7.8		
TOTAL	31.3		

78000200 THERMOPLASTIC PAVEMENT MARKING - LINE 4"			
LOCATION	FOOT	REMARKS	
HARVARD AVE.	83.0		
TOTAL	83.0		

78000600 THERMOPLASTIC PAVEMENT MARKING - LINE 12"			
LOCATION	FOOT	REMARKS	
352+06.00 LT	5.0		
422+89.00 RT	5.0		
423+25.00 LT	5.0		
458+75.00 RT	5.0		
TOTAL	20.0		

78000650 THERMOPLASTIC PAVEMENT MARKING - LINE 24"			
LOCATION	FOOT	REMARKS	
GLEN AVE	118.0		
BISHOP AVE	40.0		
TOTAL	158.0		

80500200 SERVICE INSTALLATION, TYPE B			
LOCATION	EACH	REMARKS	
352+08.40 20.5' RT	1		
TOTAL	1		

81028350 UNDERGROUND CONDUIT, PVC, 2" DIA.			
LOCATION	FOOT	REMARKS	
SERVICE TO CONTROLLER CABINET	11.5		
TOTAL	11.5		

81028370 UNDERGROUND CONDUIT, PVC, 3" DIA.			
LOCATION	FOOT	REMARKS	
CONTROLLER TO HANDHOLE	11.5		
HANDHOLE TO MAST ARM (MA-2)	23.2		
HANDHOLE TO HANDHOLE	49.0		
HANDHOLE TO MAST ARM (MA-1)	7.8		
TOTAL	91.5		

81400700 HANDHOLE, PORTLAND CEMENT CONCRETE			
LOCATION	EACH	REMARKS	
PEDESTRIAN HYBRID BEACON	2		
TOTAL	2		

81702130 ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6			
LOCATION	FOOT	REMARKS	
SERVICE TO CONTROLLER CABINET	69.0		
TOTAL	69.0		

86300200 CONTROLLER CABINET TYPE II			
LOCATION	EACH	REMARKS	
PEDESTRIAN HYBRID BEACON	1		
TOTAL	1		

87301225 ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C			
LOCATION	FOOT	REMARKS	
CONTROLLER CABINET TO MA-1	87.3		
CONTROLLER CABINET TO MA-2	47.3		
TOTAL	134.6		

87301245 ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C			
LOCATION	FOOT	REMARKS	
CONTROLLER CABINET TO MA-1	224.1		
CONTROLLER CABINET TO MA-2	144.0		
TOTAL	368.1		

87301900 ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C			
LOCATION	FOOT	REMARKS	
CONTROLLER CABINET TO MA-1	84.3		
CONTROLLER CABINET TO MA-2	44.3		
SERVICE TO CONTROLLER CABINET	34.5		
TOTAL	163.1		

87700160 STEEL MAST ARM ASSEMBLY AND POLE, 24 FT.			
LOCATION	EACH	REMARKS	
PEDESTRIAN HYBRID BEACON	2		
TOTAL	2		

87800100 CONCRETE FOUNDATION, TYPE A			
LOCATION	FOOT	REMARKS	
352+07.00 12.22' RT	3.0		
TOTAL	3.0		

87800400 CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER			
LOCATION	FOOT	REMARKS	
PEDESTRIAN HYBRID BEACON MA-1	10.0		
PEDESTRIAN HYBRID BEACON MA-2	10.0		
TOTAL	20.0		

88040090 SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED			
LOCATION	EACH	REMARKS	
PEDESTRIAN HYBRID BEACON MA-1	2		
PEDESTRIAN HYBRID BEACON MA-2	2		
TOTAL	4		

88102825 PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER			
LOCATION	EACH	REMARKS	
PEDESTRIAN HYBRID BEACON MA-1	1		
PEDESTRIAN HYBRID BEACON MA-2	1		
TOTAL	2		

88800100 PEDESTRIAN PUSH-BUTTON			
LOCATION	EACH	REMARKS	
PEDESTRIAN HYBRID BEACON MA-1	1		
PEDESTRIAN HYBRID BEACON MA-2	1		
TOTAL	2		

X0323443 PRECAST MODULAR RETAINING WALL			
LOCATION	SQ FT	REMARKS	
375+71.76 TO 376+35.00	159.2		
TOTAL	159.2		

X0326805 FOUNDATION REMOVAL			
LOCATION	SQ FT	REMARKS	
375+66.97 5.2' LT	4.0		
TOTAL	4.0		

X4240420 PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, SPECIAL			
LOCATION	SQ FT	REMARKS	
NW QUAD PROSPECT INTERSECTION	558.9		
NE QUAD PROSPECT INTERSECTION	475.2		
TOTAL	1034.1		

X5430100 INSERTION CULVERT LINER (SPECIAL)			
LOCATION	FOOT	REMARKS	
429+46.50	86.3		
TOTAL	86.3		

X6020065 INLETS, TYPE G-1, DOUBLE (SPECIAL)			
LOCATION	EACH	REMARKS	
378+56.63 10.5' RT	1		
TOTAL	1		

X6020082 INLETS, TYPE G-1			
LOCATION	EACH	REMARKS	
376+87.64 11.2' RT	1		
377+05.70 6.9' RT	1		
TOTAL	2		

X6021065 INLETS, TYPE G-1, SPECIAL			
LOCATION	EACH	REMARKS	
378+76.94 13.4' RT	1		
TOTAL	1		

X6640555 CHAIN LINK FENCE, 5' (SPECIAL)			
LOCATION	FOOT	REMARKS	
381+00.00 TO 385+88.00 7' LT	488.06		
393+50.00 TO 398+30.00 7' RT	481.25		
395+00.00 TO 398+30.00 7' LT	329.14		
410+00.00 TO 414+70.00 7' LT	472.35		
410+00.00 TO 414+40.00 7' RT	437.80		
421+00.00 TO 422+86.00 7' LT	186.93		
421+00.00 TO 422+86.00 7' RT	185.07		
424+61.00 TO 431+45.00 7' LT	684.00		
440+10.00 TO 448+00.00 7' LT	787.42		
451+11.00 TO 458+64.00 7' LT	768.86		
451+11.00 TO 453+00.00 7' RT	188.06		
TOTAL	5008.9		

X6640560 CHAIN LINK FENCE, 6' (SPECIAL)			
LOCATION	FOOT	REMARKS	
381+25.00 TO 387+58.00 7' RT	633.45		
TOTAL	633.5		

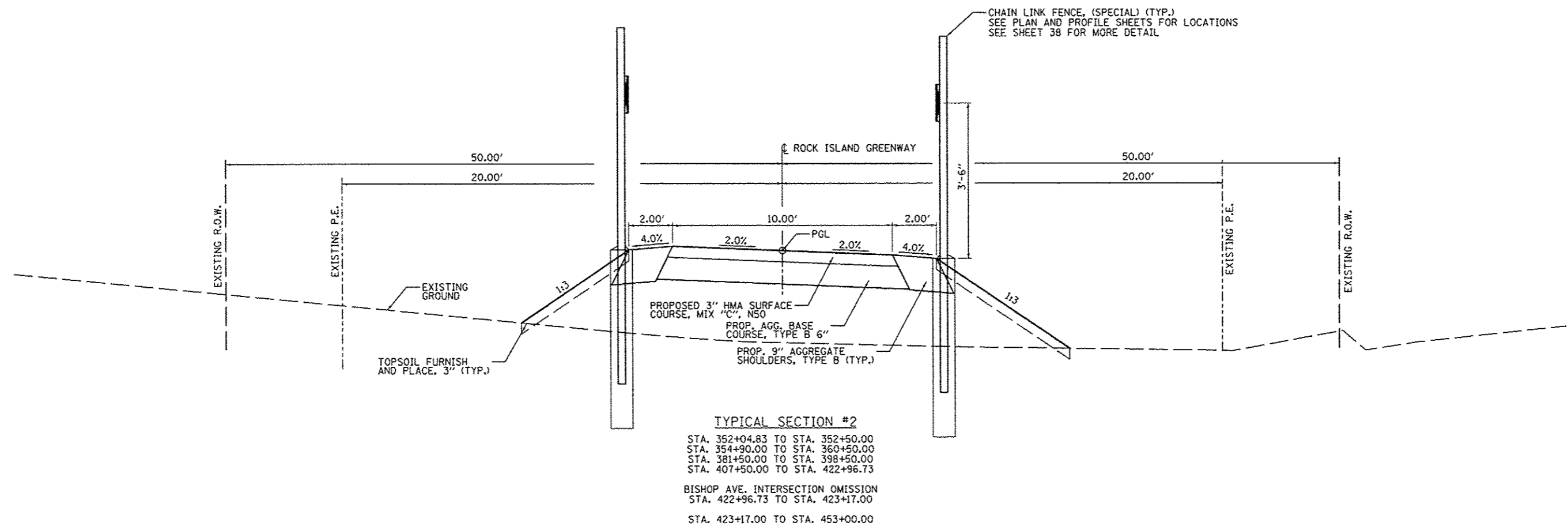
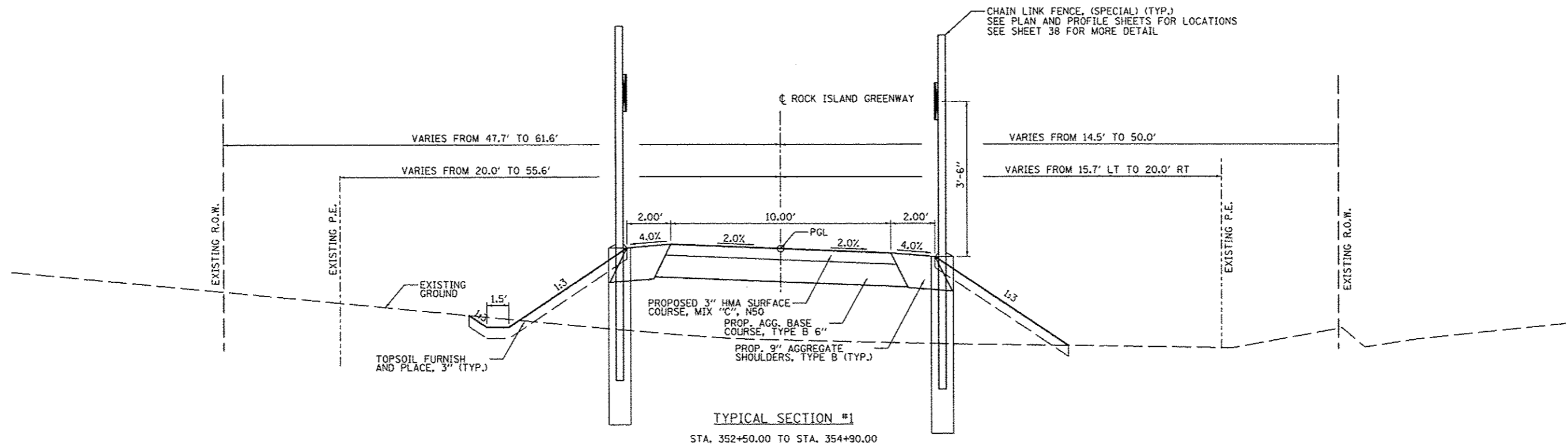
X7010216 TRAFFIC CONTROL AND PROTECTION, (SPECIAL)			
LOCATION	L SUM	REMARKS	
ENTIRE PROJECT	1		
TOTAL	1.0		


XX002202 VEHICLE CONTROL BOLLARDS			
LOCATION	EACH	REMARKS	
352+25.00	1		
375+00.00	1		
379+35.00	1		
422+76.70	1		
423+37.00	1		
458+64.00	1		
TOTAL	6		

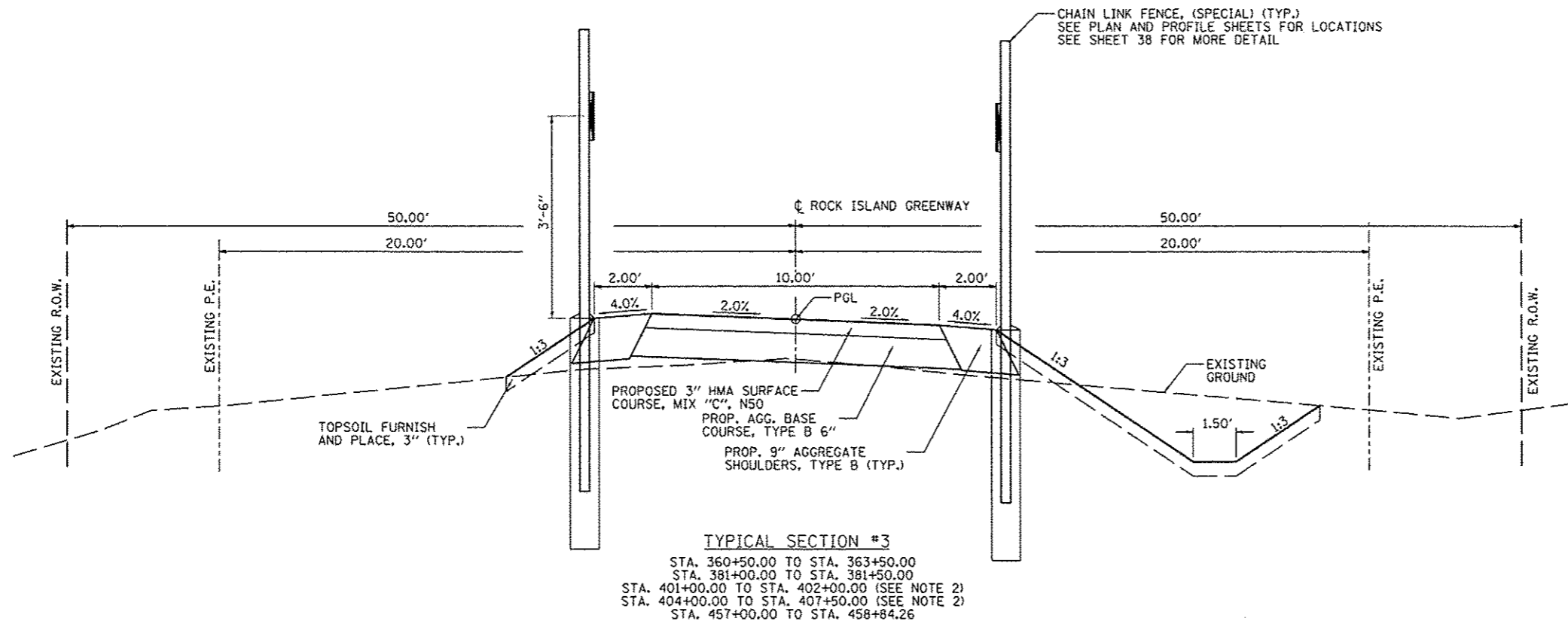
Z0013798 CONSTRUCTION LAYOUT			
LOCATION	L SUM	REMARKS	
ENTIRE PROJECT	1		
TOTAL	1		

Z0056608 STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH			
LOCATION	FOOT	REMARKS	
FROM STR			
1 EXISTING	15.7		
2 EXISTING	7.5		
3 EXISTING	12.1		
4 3	14.5		
TOTAL	49.8		

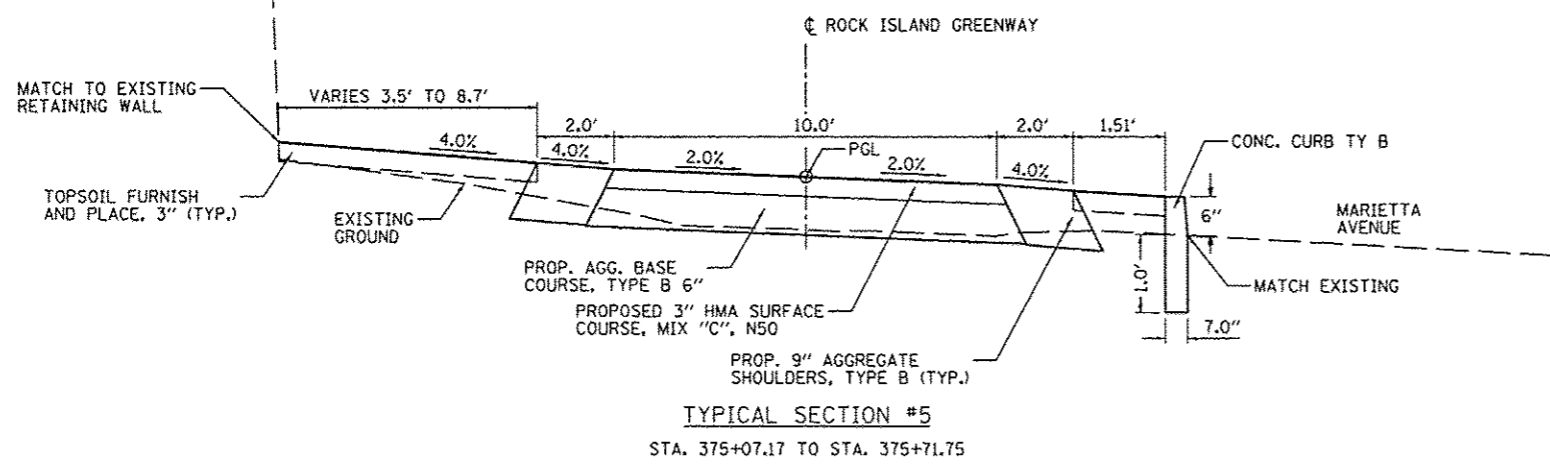
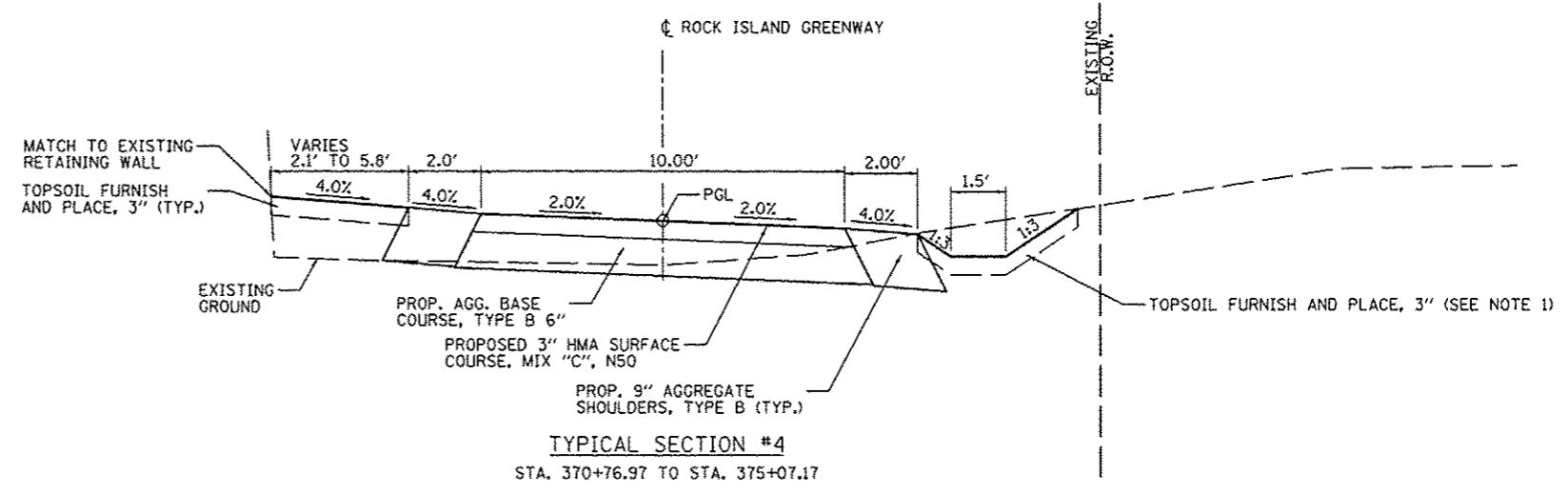
LOCATION	EARTH EXCAVATION	EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT (FILL)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	CU YD	CU YD	CU YD	CU YD
GLEN TO PROSPECT				
STA. 352+04.83 TO STA. 377+00.00	585.45	439.09	273.76	165.33
PROSPECT TO BISHOP				
STA. 378+50.00 TO STA. 422+96.73	1613.49	1210.11	512.46	697.66
BISHOP TO HARVARD				
STA. 423+17.00 TO STA. 458+84.26	578.03	433.52	1071.94	-638.42
TOTAL	2776.97	2082.72	1858.16	224.57



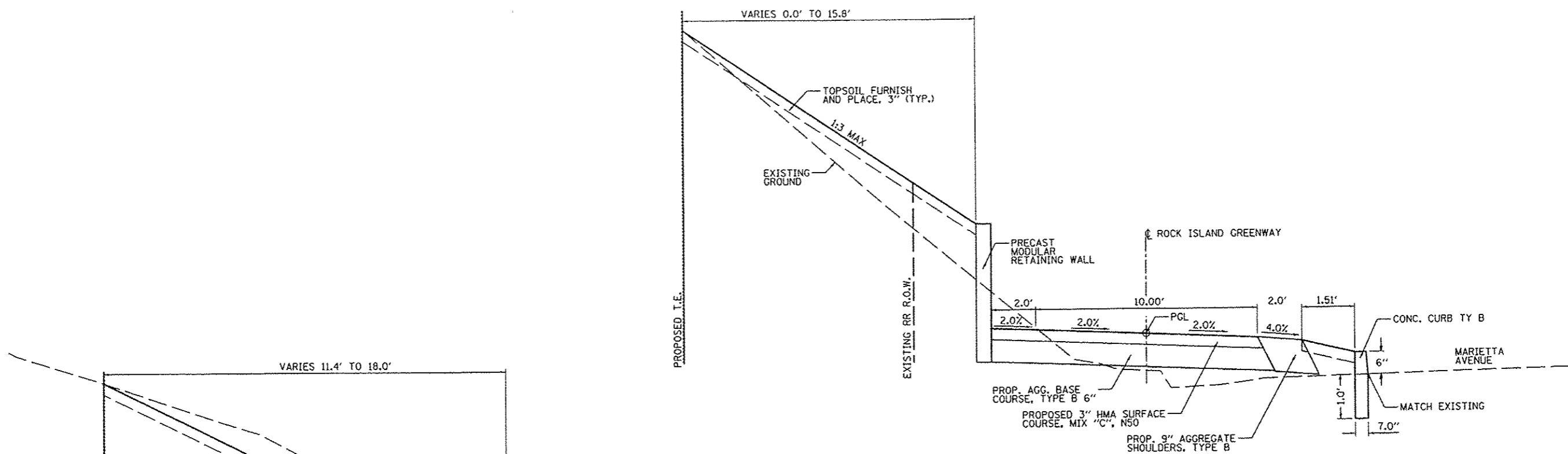
FILE NAME *	USER NAME *	DESIGNED -	REVISED -	 PEORIA PARK DISTRICT	ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR) TYPICAL SECTIONS		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S:\237\2012\23712003.00 (Trail Glen to Springdale)\CA00\CA00 Sheets\489639-shr-tyoid		DRAWN -	REVISED -				11-P4002-04-BT	PEORIA	73	7	
PLOT SCALE = 10.0000 "/>											
PLOT DATE = 4/5/2013	DATE -	REVISED -	REVISED -		SCALE:	SHEET 1	OF 4 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	



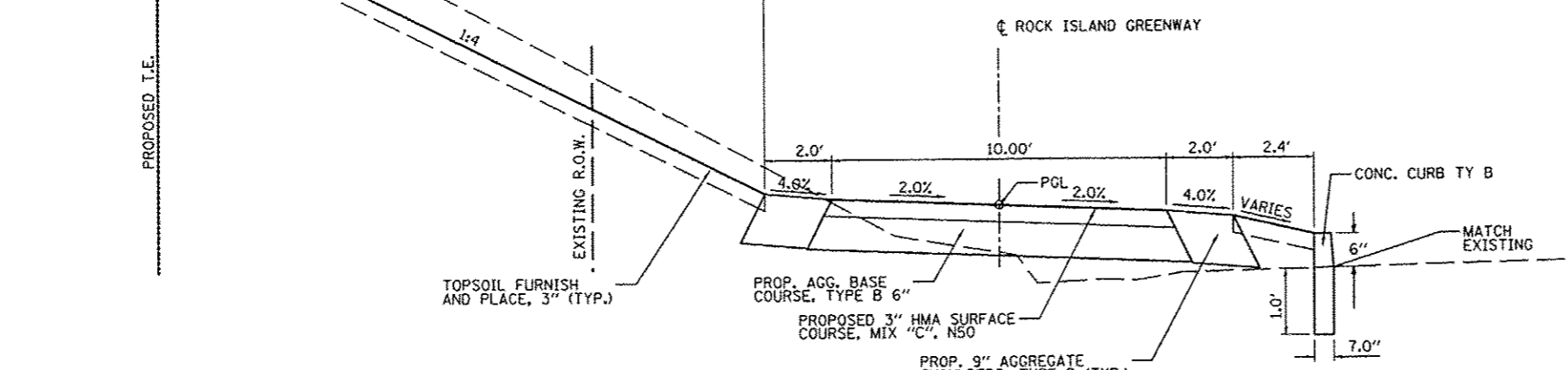
- NOTES:**
1. PIPE UNDERDRAINS 6" (SPECIAL) AND FRENCH DRAINS ARE CONSTRUCTED FROM STA. 363+50.00 TO STA. 374+50.00. SEE UNDERDRAIN DETAIL ON SHEET 40 FOR INFORMATION ON PIPE UNDERDRAINS 6" (SPECIAL) AND FRENCH DRAINS.
 2. FROM STA. 401+00.00 TO STA. 405+00.00 THE PATH SHIFTS TO THE RIGHT OF THE PROPOSED CENTERLINE. SEE PLAN AND PROFILE SHEETS FOR FURTHER INFORMATION.



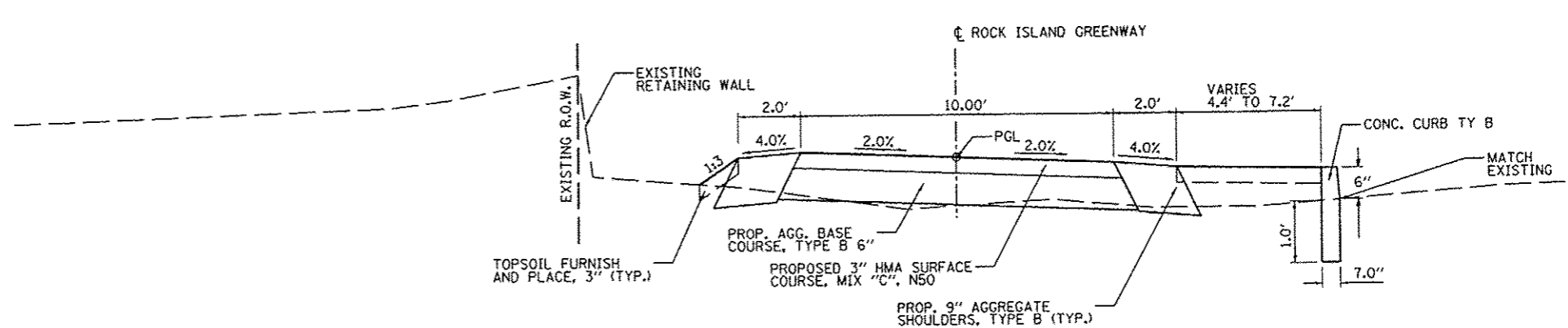
FILE NAME : S:\237\2012\23712003.00 (Trail Glen to Springdale)\CADD\CADD Sheets\049639-sht-typr	USER NAME : ccmartin	DESIGNED : DRAWN : CHECKED : DATE :	REVISED : REVISED : REVISED : REVISED :	<p>PEORIA PARK DISTRICT</p>	<p>ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR)</p> <p>TYPICAL SECTIONS</p>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE : 10.0000' / 1" = 100'	PLOT DATE : 4/11/2013					11-P4002-04-BT	PEORIA	73	B	CONTRACT NO. 89639
SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.						ILLINOIS FED. AID PROJECT				



TYPICAL SECTION #6
STA. 375+71.75 TO STA. 376+35.00



TYPICAL SECTION #7
STA. 376+35.00 TO STA. 376+79.60
PROSPECT AVE. INTERSECTION OMISSION
STA. 376+79.60 TO STA. 378+52.75



TYPICAL SECTION #8
STA. 378+52.75 TO STA. 379+16.00

FILE NAME : S:\237\2012\23712003.00 (Trail Glen to Springdale)\CADD\CADD Sheets\0489639-shr-typid	USER NAME : ccmartin	DESIGNED -	REVISED -
PLOT SCALE : 10.0000' / 1"	CHECKED -	REVISED -	REVISED -
PLOT DATE : 4/4/2013	DATE -	REVISED -	REVISED -

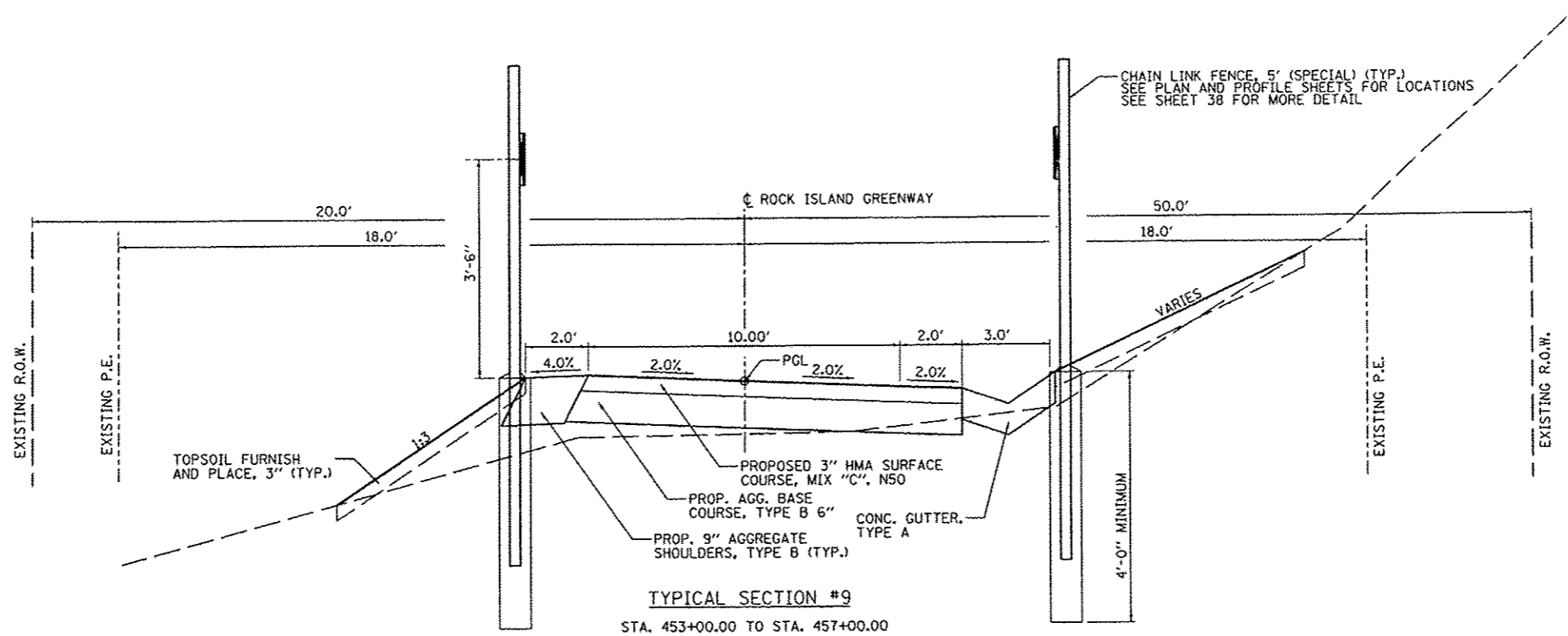


PEORIA PARK DISTRICT

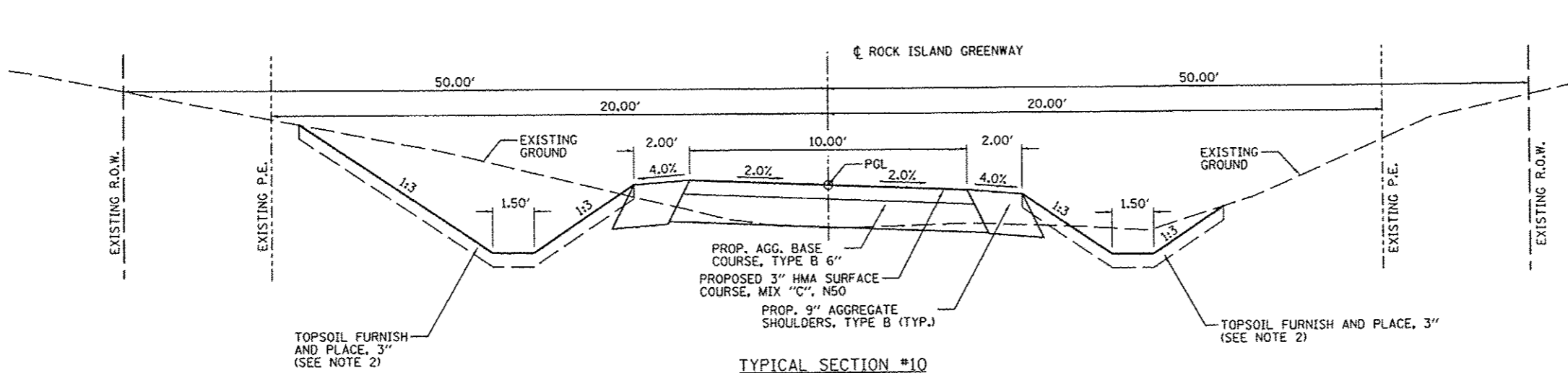
ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR)
TYPICAL SECTIONS

SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	11-P4002-04-BT	PEORIA	73	9
CONTRACT NO. 89639				
ILLINOIS FED. AID PROJECT				




TYPICAL SECTION #9
STA. 453+00.00 TO STA. 457+00.00



TYPICAL SECTION #10
STA. 363+50.00 TO STA. 370+76.97
STA. 379+16.00 TO STA. 381+00.00
STA. 398+50.00 TO STA. 401+00.00
STA. 402+00.00 TO STA. 404+00.00 (SEE NOTE 1)

- NOTE:**
- FROM STA. 401+00.00 TO STA. 405+00.00 THE PATH SHIFTS TO THE RIGHT OF THE PROPOSED CENTERLINE. SEE PLAN AND PROFILE SHEETS FOR FURTHER INFORMATION.
 - PIPE UNDERDRAINS AND FRENCH DRAINS ARE CONSTRUCTED FROM STA. 363+50.00 TO STA. 374+50.00. SEE UNDERDRAIN DETAIL ON SHEET 40 FOR INFORMATION ON PIPE UNDERDRAINS 6" (SPECIAL) AND FRENCH DRAINS (TYP.)

FILE NAME : S:\237\2012\23712003.00 (Trail Glen to Sp	USER NAME : ccmartin	DESIGNED - DRAWN -	REVISED - REVISED -	 PEORIA PARK DISTRICT	ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR)		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE : 10.0000 1/1 in.	CHECKED -	REVISED -	REVISED -		TYPICAL SECTIONS		11-P4002-04-BT	PEORIA	73	10		
PLOT DATE : 4/2/2013	DATE -	REVISED -	REVISED -		SCALE:	SHEET 4 OF 4 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT				
							CONTRACT NO. 89639					

PROP. CURVE RCPTRAL01
 PI STA. = 352+53.69
 $\Delta = 52^\circ 05' 13''$ (LT)
 $D = 57^\circ 17' 45''$
 $R = 100.00'$
 $T = 48.87'$
 $L = 90.91'$
 $E = 11.30'$
 $\theta = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA = 352+04.83$
 $P.T. STA = 352+95.74$

PROP. CURVE RCPTRAL02
 PI STA. = 353+48.17
 $\Delta = 25^\circ 43' 40''$ (RT)
 $D = 38^\circ 11' 50''$
 $R = 150.00'$
 $T = 34.26'$
 $L = 67.36'$
 $E = 3.86'$
 $\theta = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA = 353+13.91$
 $P.T. STA = 353+81.27$

PROP. CURVE RCPTRAL03
 PI STA. = 370+99.30
 $\Delta = 21^\circ 04' 55''$ (LT)
 $D = 2^\circ 35' 54''$
 $R = 2,205.21'$
 $T = 410.34'$
 $L = 811.40'$
 $E = 37.85'$
 $\theta = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA = 366+88.96$
 $P.T. STA = 375+00.36$

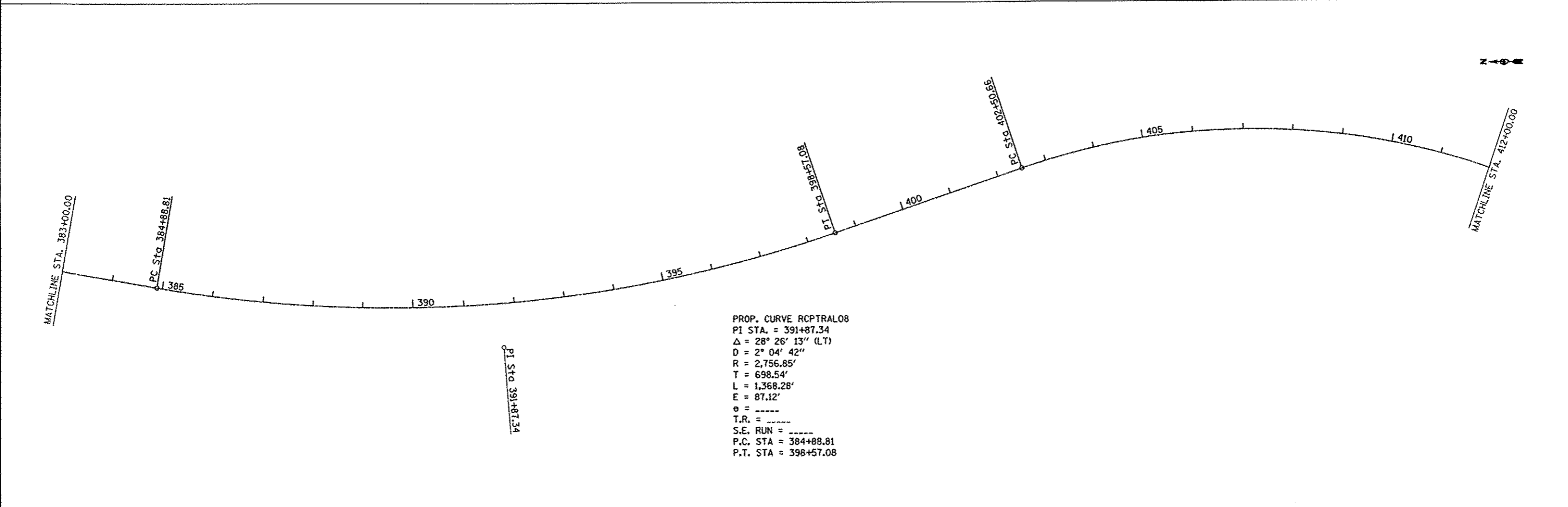
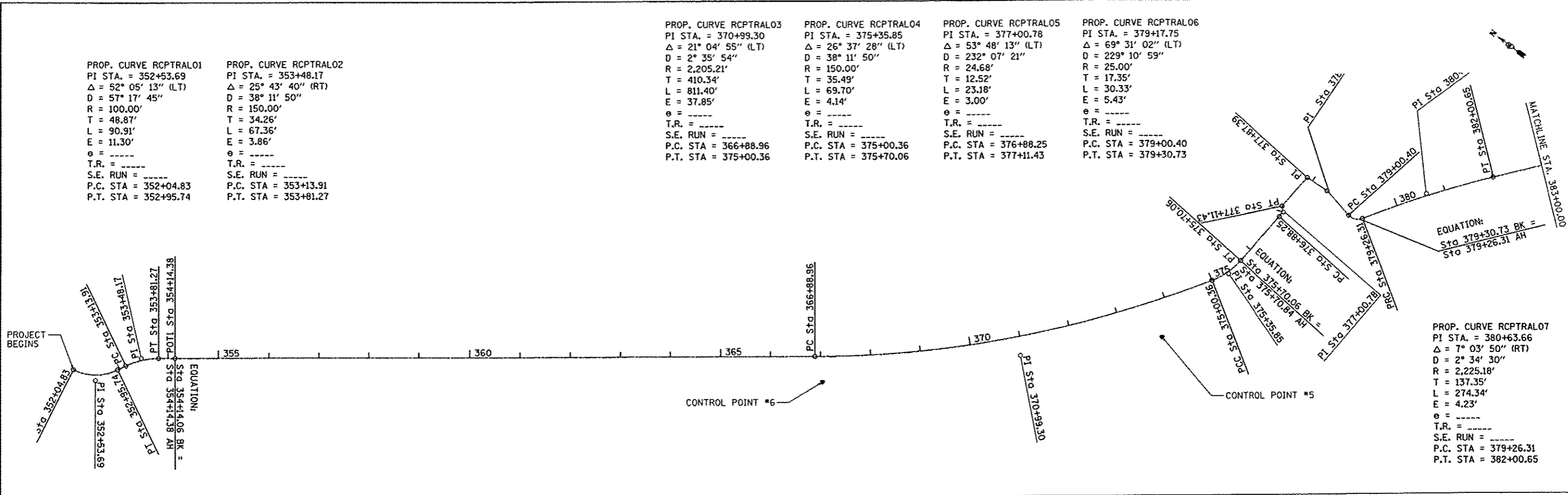
PROP. CURVE RCPTRAL04
 PI STA. = 375+35.85
 $\Delta = 26^\circ 37' 28''$ (LT)
 $D = 38^\circ 11' 50''$
 $R = 150.00'$
 $T = 35.49'$
 $L = 69.70'$
 $E = 4.14'$
 $\theta = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA = 375+00.36$
 $P.T. STA = 375+70.06$

PROP. CURVE RCPTRAL05
 PI STA. = 377+00.78
 $\Delta = 53^\circ 48' 13''$ (LT)
 $D = 232^\circ 07' 21''$
 $R = 24.68'$
 $T = 12.52'$
 $L = 23.18'$
 $E = 3.00'$
 $\theta = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA = 376+88.25$
 $P.T. STA = 377+11.43$

PROP. CURVE RCPTRAL06
 PI STA. = 379+17.75
 $\Delta = 69^\circ 31' 02''$ (LT)
 $D = 229^\circ 10' 59''$
 $R = 25.00'$
 $T = 17.35'$
 $L = 30.33'$
 $E = 5.43'$
 $\theta = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA = 379+00.40$
 $P.T. STA = 379+30.73$

PROP. CURVE RCPTRAL07
 PI STA. = 380+63.66
 $\Delta = 7^\circ 03' 50''$ (RT)
 $D = 2^\circ 34' 30''$
 $R = 2,225.18'$
 $T = 137.35'$
 $L = 274.34'$
 $E = 4.23'$
 $\theta = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA = 379+26.31$
 $P.T. STA = 382+00.65$

PROP. CURVE RCPTRAL08
 PI STA. = 391+87.34
 $\Delta = 28^\circ 26' 13''$ (LT)
 $D = 2^\circ 04' 42''$
 $R = 2,756.85'$
 $T = 698.54'$
 $L = 1,368.28'$
 $E = 87.12'$
 $\theta = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA = 384+88.81$
 $P.T. STA = 398+57.08$



FILE NAME * S:\237\2012\23712003.00 (Fros) Glen to Springsdale\CADD\CADD Sheets\048\9639-shr-ATB.dwg	USER NAME * jdepiller	DESIGNED -	REVISED -	 PEORIA PARK DISTRICT	ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR) ALIGNMENT PLAN		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
MAURER-STUTZ ENGINEERS SURVEYORS	PLOT SCALE * 200.0004 / in	DRAWN -	REVISED -		SCALE:	SHEET 1	OF 2 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	73	11
	PLOT DATE * 4/3/2013	CHECKED -	REVISED -								CONTRACT NO. 89639	
		DATE -	REVISED -									

59'01.51' D+S 10'

PROP. CURVE RCPTAL09
 PI STA. = 415+70.66
 $\Delta = 85^\circ 19' 33''$ (RT)
 $D = 4^\circ 00' 01''$
 $R = 1,432.33'$
 $T = 1,320.00'$
 $L = 2,133.05'$
 $E = 515.48'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA = 402+50.66$
 $P.T. STA = 423+83.71$

CONTROL POINT #4

CONTROL POINT #3

PT Sta 423+83.71

MATCHLINE STA. 412+00.00

MATCHLINE STA. 437+00.00



PROP. CURVE RCPTAL10
 PI STA. = 442+11.31
 $\Delta = 25^\circ 45' 39''$ (LT)
 $D = 3^\circ 56' 35''$
 $R = 1,453.05'$
 $T = 332.27'$
 $L = 653.31'$
 $E = 37.51'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA = 438+79.04$
 $P.T. STA = 445+32.35$

PROP. CURVE RCPTAL11
 PI STA. = 452+67.18
 $\Delta = 24^\circ 19' 15''$ (RT)
 $D = 3^\circ 58' 34''$
 $R = 1,440.96'$
 $T = 310.50'$
 $L = 611.66'$
 $E = 33.07'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA = 449+56.68$
 $P.T. STA = 455+68.34$

PROP. CURVE RCPTAL12
 PI STA. = 455+96.99
 $\Delta = 7^\circ 17' 15''$ (RT)
 $D = 12^\circ 43' 57''$
 $R = 450.00'$
 $T = 28.66'$
 $L = 57.24'$
 $E = 0.91'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA = 455+68.34$
 $P.T. STA = 456+25.57$

PROP. CURVE RCPTAL13
 PI STA. = 458+32.39
 $\Delta = 93^\circ 19' 12''$ (RT)
 $D = 104^\circ 10' 27''$
 $R = 55.00'$
 $T = 58.28'$
 $L = 89.58'$
 $E = 25.14'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA = 457+74.11$
 $P.T. STA = 458+63.69$

PI Sta 452+67.18

PCC Sta 455+68.34

PI Sta 455+96.99

PT Sta 456+25.57

PC Sta 457+74.11

PI Sta 458+32.39

PT Sta 458+63.69

POT Sta 458+84.23

PROJECT ENDS

CONTROL POINT #2

MATCHLINE STA. 437+00.00



PI Sta 442+11.31

PC Sta 438+79.04

PI Sta 449+56.68



DESCRIBE CHAIN RCLPTRALA

Chain RCLPTRALA contains:
 CUR RCPTRAL01 CUR RCPTRAL02 RCPTRAL03 CUR RCPTRAL04
 RCPTRAL11 CUR RCPTRAL05 RCPTRAL02 RCPTRAL03 RCPTRAL04 CUR RCPTRAL06
 CUR RCPTRAL07 CUR RCPTRAL08 CUR RCPTRAL09 CUR RCPTRAL10 CUR RCPTRAL11
 CUR RCPTRAL12 CUR RCPTRAL13 RCPTRAL05

Beginning chain RCLPTRALA description

Curve Data
 Curve RCPTRAL01
 P.I. Station 352+53.6937 X 2,459,076.1042 Y 1,486,329.3426
 Delta = 52° 05' 13.46" (LT)
 Degree = 57° 17' 44.81"
 Tangent = 48.8674
 Length = 90.9091
 Radius = 100.0000
 External = 11.3015
 Long Chord = 87.8108
 Mid. Ord. = 10.1539
 P.C. Station 352+04.8263 X 2,459,063.5751 Y 1,486,376.5765
 P.T. Station 352+95.7354 X 2,459,121.0679 Y 1,486,310.2039
 C.C. X 2,459,160.2324 Y 1,486,402.2155
 Back = 165° 08' 38.42"
 Ahead = 113° 03' 24.96"
 Chord Bear = 139° 06' 01.69"

Course from PT RCPTRAL01 to PC RCPTRAL02 113° 03' 24.96" Dist 18.1786

Curve Data
 Curve RCPTRAL02
 P.I. Station 353+48.1692 X 2,459,169.3130 Y 1,486,289.6684
 Delta = 25° 43' 40.11" (RT)
 Degree = 38° 11' 49.87"
 Tangent = 34.2551
 Length = 67.3552
 Radius = 150.0000
 External = 3.8617
 Long Chord = 66.7908
 Mid. Ord. = 3.7648
 P.C. Station 353+13.9141 X 2,459,137.7943 Y 1,486,303.0843
 P.T. Station 353+81.2693 X 2,459,191.8834 Y 1,486,263.9004
 C.C. X 2,459,079.0475 Y 1,486,165.0669

Back = 113° 03' 24.96"
 Ahead = 138° 47' 05.07"
 Chord Bear = 125° 55' 15.01"

Course from PT RCPTRAL02 to RCPTRAL10 138° 47' 05.07" Dist 32.7858

End Region 1
 Equation: Sta 354+14.0551 (BK) = Sta 354+14.3799 (AH)
 Begin Region 2

Point RCPTRAL10 X 2,459,213.4856 Y 1,486,239.2376 Sta 354+14.3799

Course from RCPTRAL10 to PC RCPTRAL03 138° 47' 05.07" Dist 1,274.5760

Curve Data
 Curve RCPTRAL03
 P.I. Station 370+99.2970 X 2,460,323.6604 Y 1,484,971.7765
 Delta = 21° 04' 54.82" (LT)
 Degree = 2° 35' 53.54"
 Tangent = 410.3411
 Length = 811.4022
 Radius = 2,205.2059
 External = 37.8529
 Long Chord = 806.8327
 Mid. Ord. = 37.2141
 P.C. Station 366+88.9559 X 2,460,053.2908 Y 1,485,280.4512
 P.T. Station 375+00.3581 X 2,460,686.9643 Y 1,484,781.0146
 C.C. X 2,461,712.1337 Y 1,486,733.4390

Back = 138° 47' 05.07"
 Ahead = 117° 42' 10.25"
 Chord Bear = 128° 14' 37.66"

Curve Data
 Curve RCPTRAL04
 P.I. Station 375+35.8505 X 2,460,718.3882 Y 1,484,764.5147
 Delta = 26° 37' 28.38" (LT)
 Degree = 38° 11' 49.87"
 Tangent = 35.4924
 Length = 69.7029
 Radius = 150.0000
 External = 4.1419

Long Chord = 69.0775
 Mid. Ord. = 4.0306
 P.C. Station 375+00.3581 X 2,460,686.9643 Y 1,484,781.0146
 P.T. Station 375+70.0610 X 2,460,753.8744 Y 1,484,763.8468
 C.C. X 2,460,756.6972 Y 1,484,913.8202

Back = 117° 42' 10.25"
 Ahead = 91° 04' 41.86"
 Chord Bear = 104° 23' 26.05"

End Region 2
 Equation: Sta 375+70.0610 (BK) = Sta 375+70.8449 (AH)
 Begin Region 3

Point RCPTRAL11 X 2,460,753.8744 Y 1,484,763.8468 Sta 375+70.8449

Course from RCPTRAL11 to PC RCPTRAL05 91° 04' 41.86" Dist 117.4077

Curve Data
 Curve RCPTRAL05
 P.I. Station 377+00.7762 X 2,460,883.7826 Y 1,484,761.4016
 Delta = 53° 48' 12.73" (LT)
 Degree = 232° 07' 20.89"
 Tangent = 12.5236
 Length = 23.1789
 Radius = 24.6834
 External = 2.9953
 Long Chord = 22.3366
 Mid. Ord. = 2.6712
 P.C. Station 376+88.2526 X 2,460,871.2613 Y 1,484,761.6373
 P.T. Station 377+11.4316 X 2,460,891.3674 Y 1,484,771.3671
 C.C. X 2,460,871.7258 Y 1,484,786.3164

Back = 91° 04' 41.86"
 Ahead = 37° 16' 29.13"
 Chord Bear = 64° 10' 35.50"

Point RCPTRAL02 X 2,460,891.3674 Y 1,484,771.3671 Sta 377+11.4316

Course from RCPTRAL02 to RCPTRAL03 90° 56' 56.49" Dist 75.9541

Point RCPTRAL03 X 2,460,967.3110 Y 1,484,770.1091 Sta 377+87.3856

Course from RCPTRAL03 to RCPTRAL04 173° 15' 17.69" Dist 47.5582

Point RCPTRAL04 X 2,460,972.8968 Y 1,484,722.8801 Sta 378+34.9439

Course from RCPTRAL04 to PC RCPTRAL06 187° 38' 45.66" Dist 65.4550

Curve Data
 Curve RCPTRAL06
 P.I. Station 379+17.7475 X 2,460,961.8796 Y 1,484,640.8126
 Delta = 69° 31' 01.80" (LT)
 Degree = 229° 10' 59.22"
 Tangent = 17.3487
 Length = 30.3326
 Radius = 25.0000
 External = 5.4299
 Long Chord = 28.5060
 Mid. Ord. = 4.4610
 P.C. Station 379+00.3989 X 2,460,964.1879 Y 1,484,658.0070
 P.T. Station 379+30.7315 X 2,460,977.1792 Y 1,484,632.6334
 C.C. X 2,460,988.9656 Y 1,484,654.6807

Back = 187° 38' 45.66"
 Ahead = 118° 07' 43.87"
 Chord Bear = 152° 53' 14.76"

End Region 3
 Equation: Sta 379+30.7315 (BK) = Sta 379+26.3105 (AH)
 Begin Region 4

Curve Data
 Curve RCPTRAL07
 P.I. Station 380+63.6562 X 2,461,098.3030 Y 1,484,567.8809
 Delta = 7° 03' 50.46" (RT)
 Degree = 2° 34' 29.57"
 Tangent = 137.3457
 Length = 274.3434
 Radius = 2,225.1821
 External = 4.2347
 Long Chord = 274.1697
 Mid. Ord. = 4.2266
 P.C. Station 379+26.3105 X 2,460,977.1792 Y 1,484,632.6334
 P.T. Station 382+00.6539 X 2,461,210.5442 Y 1,484,488.7244
 C.C. X 2,459,928.1037 Y 1,482,670.2685

Back = 118° 07' 43.87"
 Ahead = 125° 11' 34.32"
 Chord Bear = 121° 39' 39.09"

Course from PT RCPTRAL07 to PC RCPTRAL08 125° 11' 34.32" Dist 288.1537

Curve Data
 Curve RCPTRAL08
 P.I. Station 391+87.3445 X 2,462,016.8842 Y 1,483,920.0644
 Delta = 28° 26' 13.16" (LT)
 Degree = 2° 04' 41.91"
 Tangent = 698.5369
 Length = 1,368.2766
 Radius = 2,756.8487
 External = 87.1219
 Long Chord = 1,354.2759
 Mid. Ord. = 84.4530
 P.C. Station 384+88.8077 X 2,461,446.0283 Y 1,484,322.6526
 P.T. Station 398+57.0842 X 2,462,710.5707 Y 1,483,837.8890
 C.C. X 2,463,034.8845 Y 1,486,575.5953

Back = 125° 11' 34.32"
 Ahead = 96° 45' 21.17"
 Chord Bear = 110° 58' 27.74"

Course from PT RCPTRAL08 to PC RCPTRAL09 96° 45' 21.17" Dist 393.5726

Curve Data
 Curve RCPTRAL09
 P.I. Station 415+70.6569 X 2,464,412.2450 Y 1,483,636.3056
 Delta = 85° 19' 32.65" (RT)
 Degree = 4° 00' 00.63"
 Tangent = 1,320.0000
 Length = 2,133.0499
 Radius = 1,432.3317
 External = 515.4809
 Long Chord = 1,941.3344
 Mid. Ord. = 379.0609
 P.C. Station 402+50.6569 X 2,463,101.4105 Y 1,483,791.5894
 P.T. Station 423+83.7068 X 2,464,364.2985 Y 1,482,317.1766
 C.C. X 2,462,932.9120 Y 1,482,369.2033

Back = 96° 45' 21.17"
 Ahead = 182° 04' 53.81"
 Chord Bear = 139° 25' 07.49"

Course from PT RCPTRAL09 to PC RCPTRAL10 182° 04' 53.81" Dist 1,495.3327

Curve Data
 Curve RCPTRAL10
 P.I. Station 442+11.3095 X 2,464,297.9144 Y 1,480,490.7799
 Delta = 25° 45' 38.69" (LT)
 Degree = 3° 56' 35.26"
 Tangent = 332.2700
 Length = 653.3074
 Radius = 1,453.0541
 External = 37.5061
 Long Chord = 647.8186
 Mid. Ord. = 36.5623
 P.C. Station 438+79.0395 X 2,464,309.9835 Y 1,480,822.8307
 P.T. Station 445+32.3469 X 2,464,431.3588 Y 1,480,186.4841
 C.C. X 2,465,762.0787 Y 1,480,770.0513

Back = 182° 04' 53.81"
 Ahead = 156° 19' 15.12"
 Chord Bear = 169° 12' 04.47"

Course from PT RCPTRAL10 to PC RCPTRAL11 156° 19' 15.12" Dist 424.3340

Curve Data
 Curve RCPTRAL11
 P.I. Station 452+67.1848 X 2,464,726.4802 Y 1,479,513.5130
 Delta = 24° 19' 14.58" (RT)
 Degree = 3° 58' 34.37"
 Tangent = 310.5038
 Length = 611.6551
 Radius = 1,440.9631
 External = 33.0746
 Long Chord = 607.0734
 Mid. Ord. = 32.3325
 P.C. Station 449+56.6809 X 2,464,601.7774 Y 1,479,797.8752
 P.T. Station 455+68.3360 X 2,464,723.0033 Y 1,479,203.0287
 C.C. X 2,463,282.1305 Y 1,479,219.1639

Back = 156° 19' 15.12"
 Ahead = 180° 38' 29.71"
 Chord Bear = 168° 28' 52.42"

Curve Data
 Curve RCPTRAL12
 P.I. Station 455+96.9924 X 2,464,722.8824 Y 1,479,174.3741
 Delta = 7° 17' 14.81" (RT)

Degree = 12° 43' 56.62"
 Tangent = 28.6564
 Length = 57.2355
 Radius = 450.0000
 External = 0.9115
 Long Chord = 57.1969
 Mid. Ord. = 0.9097
 P.C. Station 455+68.3360 X 2,464,723.0033 Y 1,479,203.0287
 P.T. Station 456+25.5715 X 2,464,718.7294 Y 1,479,145.9917
 C.C. X 2,464,273.0315 Y 1,479,208.0676

Back = 180° 38' 29.71"
 Ahead = 187° 55' 44.52"
 Chord Bear = 184° 17' 07.11"

Course from PT RCPTRAL12 to PC RCPTRAL13 187° 55' 44.52" Dist 148.5380

Curve Data
 Curve RCPTRAL13
 P.I. Station 458+32.3924 X 2,464,690.1992 Y 1,478,941.1481
 Delta = 93° 19' 11.64" (RT)
 Degree = 104° 10' 26.92"
 Tangent = 58.2829
 Length = 89.5807
 Radius = 55.0000
 External = 25.1367
 Long Chord = 80.0023
 Mid. Ord. = 17.2520
 P.C. Station 457+74.1095 X 2,464,698.2391 Y 1,478,998.8738
 P.T. Station 458+63.6902 X 2,464,633.0359 Y 1,478,952.5174
 C.C. X 2,464,643.7649 Y 1,479,006.4608

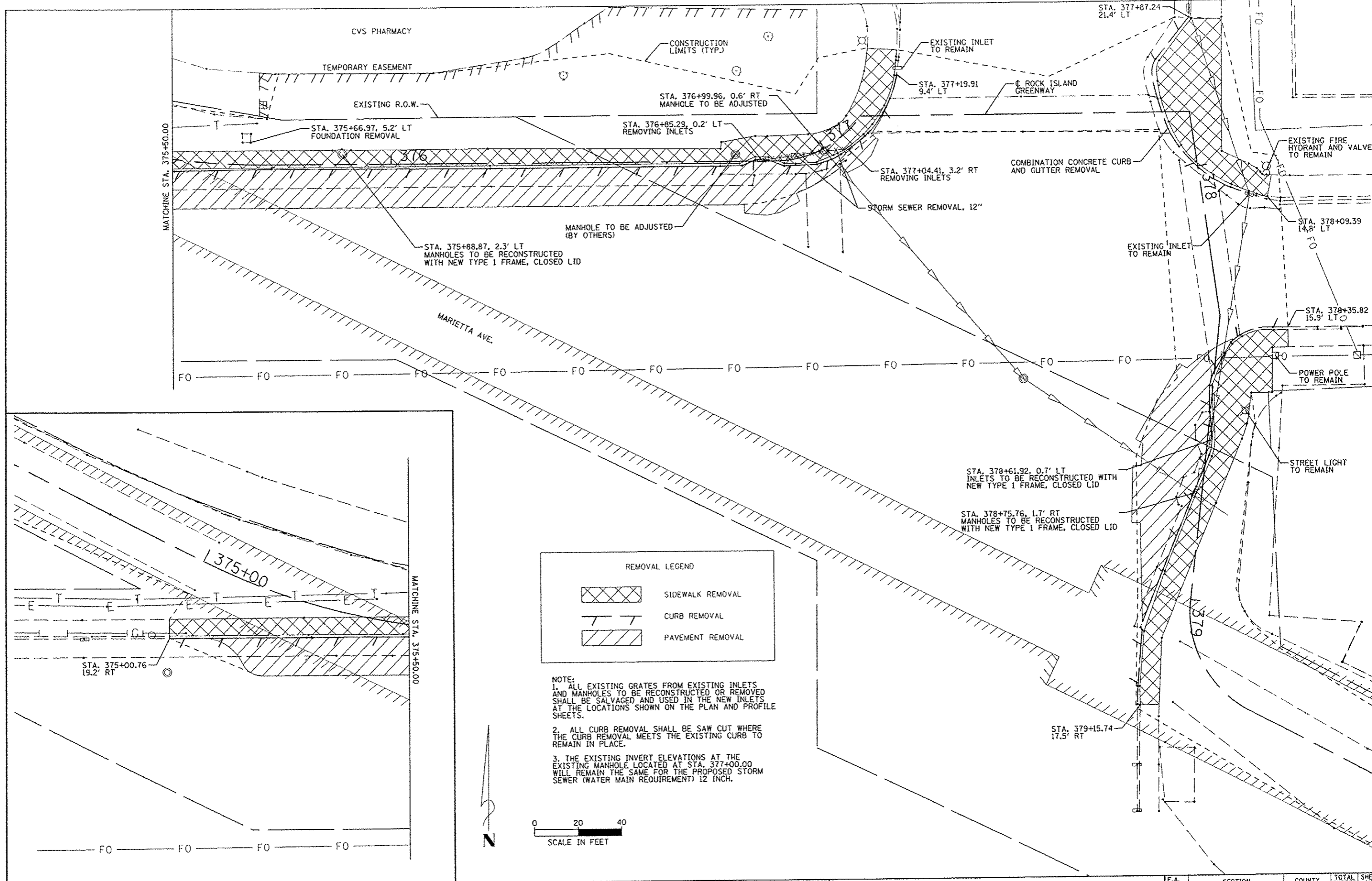
Back = 187° 55' 44.52"
 Ahead = 281° 14' 56.16"
 Chord Bear = 234° 35' 20.34"

Course from PT RCPTRAL13 to RCPTRAL05 281° 14' 56.16" Dist 20.5403

Point RCPTRAL05 X 2,464,612.8903 Y 1,478,956.5243 Sta 458+84.2304

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Ending chain RCLPTRALA description

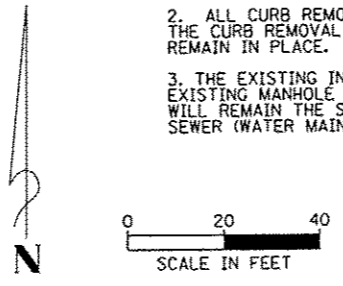
HORIZONTAL & VERTICAL CONTROL POINTS						
POINT	NORTHING	EASTING	STATION	OFFSET	ELEVATION	DESCRIPTION
2	1479366.742	2464384.552	453+60.44	328.7' RT	652.394	PK NAIL
3	1482407.299	2464375.899	422+93.86	11.2' LT	665.704	5/8" IRON ROD
4	1482414.036	2465120.116	423+02.31	755.3' LT	653.568	5/8" IRON ROD
5	1484781.35	2460537.108	373+71.72	73.2' RT	744.135	5/8" IRON ROD
6	1485235.708	2460025.175	367+03.75	50.7' RT	759.862	5/8" IRON ROD
CHAIN NAME - RCLPTRALA						



REMOVAL LEGEND

	SIDEWALK REMOVAL
	CURB REMOVAL
	PAVEMENT REMOVAL

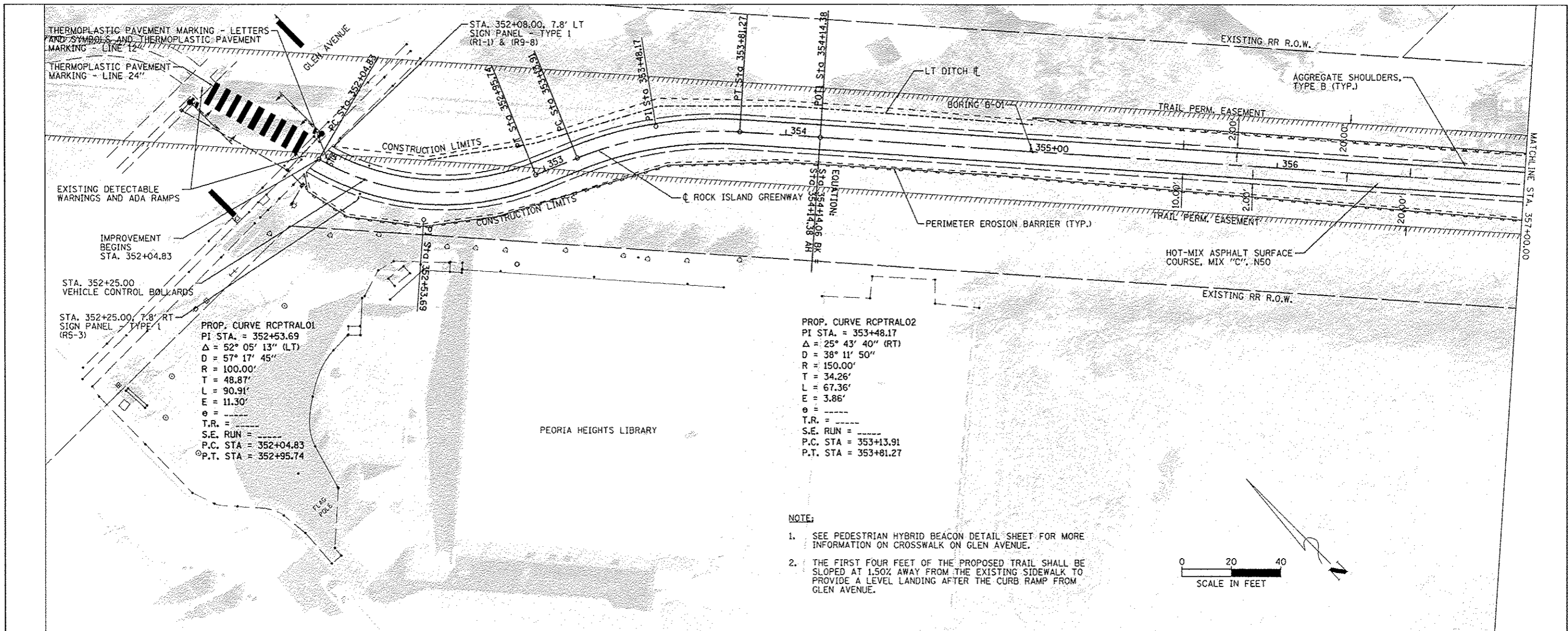
NOTE:
 1. ALL EXISTING GRATES FROM EXISTING INLETS AND MANHOLES TO BE RECONSTRUCTED OR REMOVED SHALL BE SALVAGED AND USED IN THE NEW INLETS AT THE LOCATIONS SHOWN ON THE PLAN AND PROFILE SHEETS.
 2. ALL CURB REMOVAL SHALL BE SAW CUT WHERE THE CURB REMOVAL MEETS THE EXISTING CURB TO REMAIN IN PLACE.
 3. THE EXISTING INVERT ELEVATIONS AT THE EXISTING MANHOLE LOCATED AT STA. 377+00.00 WILL REMAIN THE SAME FOR THE PROPOSED STORM SEWER (WATER MAIN REQUIREMENT) 12 INCH.



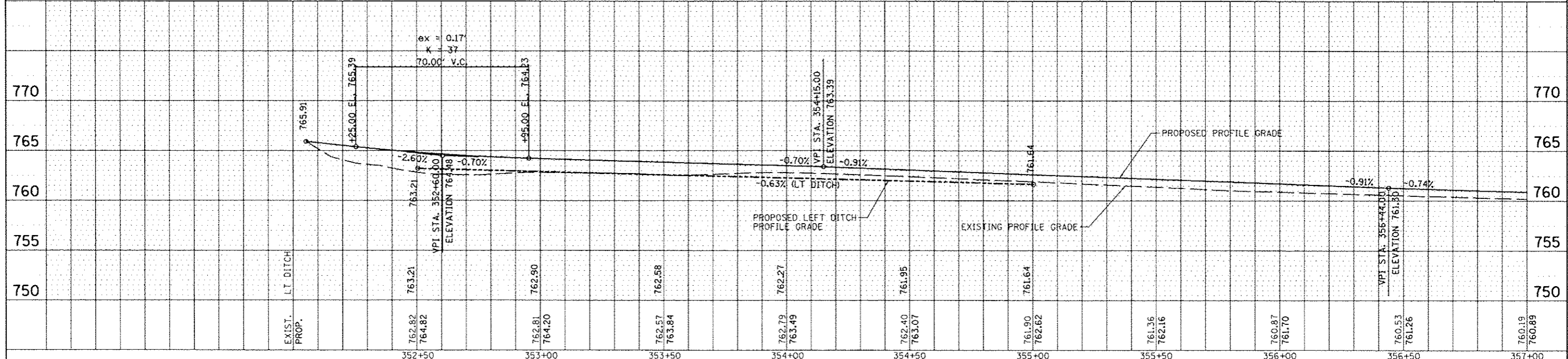
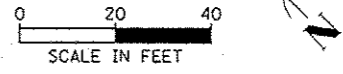
FILE NAME *	USER NAME * ccmartin	DESIGNED -	REVISED -	 PEORIA PARK DISTRICT	ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR) REMOVAL PLANS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
SA\237\2012\23712003.00 (Trail Glen to Springdale)\CADD\CADD Sheets\0489639-shr-remov		DRAWN -	REVISED -				11-P4002-04-BT	PEORIA	73	15		
MAURER-STUTZ ENGINEERS SURVEYORS	PLOT SCALE = 48.8000' / 1" /	CHECKED -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO	CONTRACT NO. 89639
	PLOT DATE = 4/4/2013	DATE -	REVISED -									ILLINOIS FED. AID PROJECT

DATE	
BY	
REVISION	
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REVISION	
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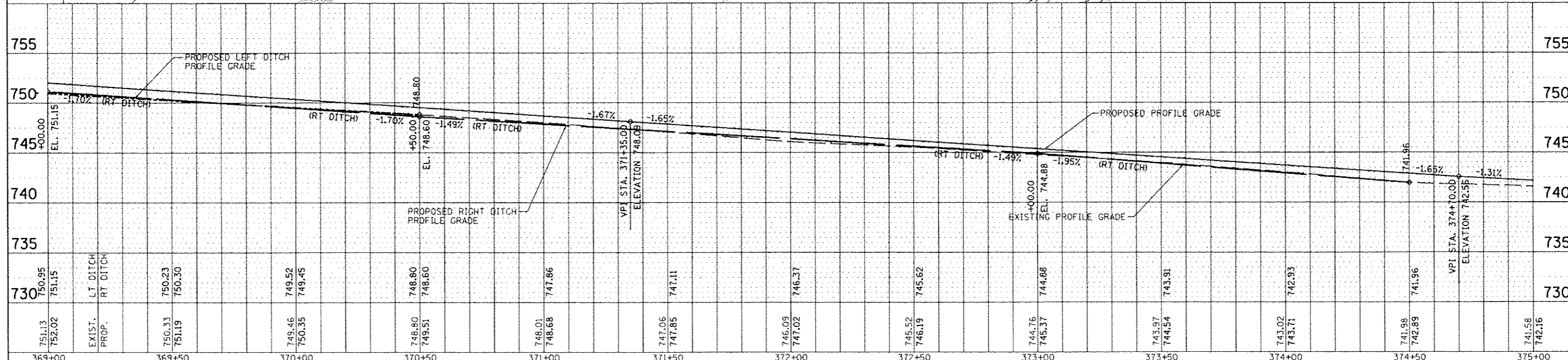
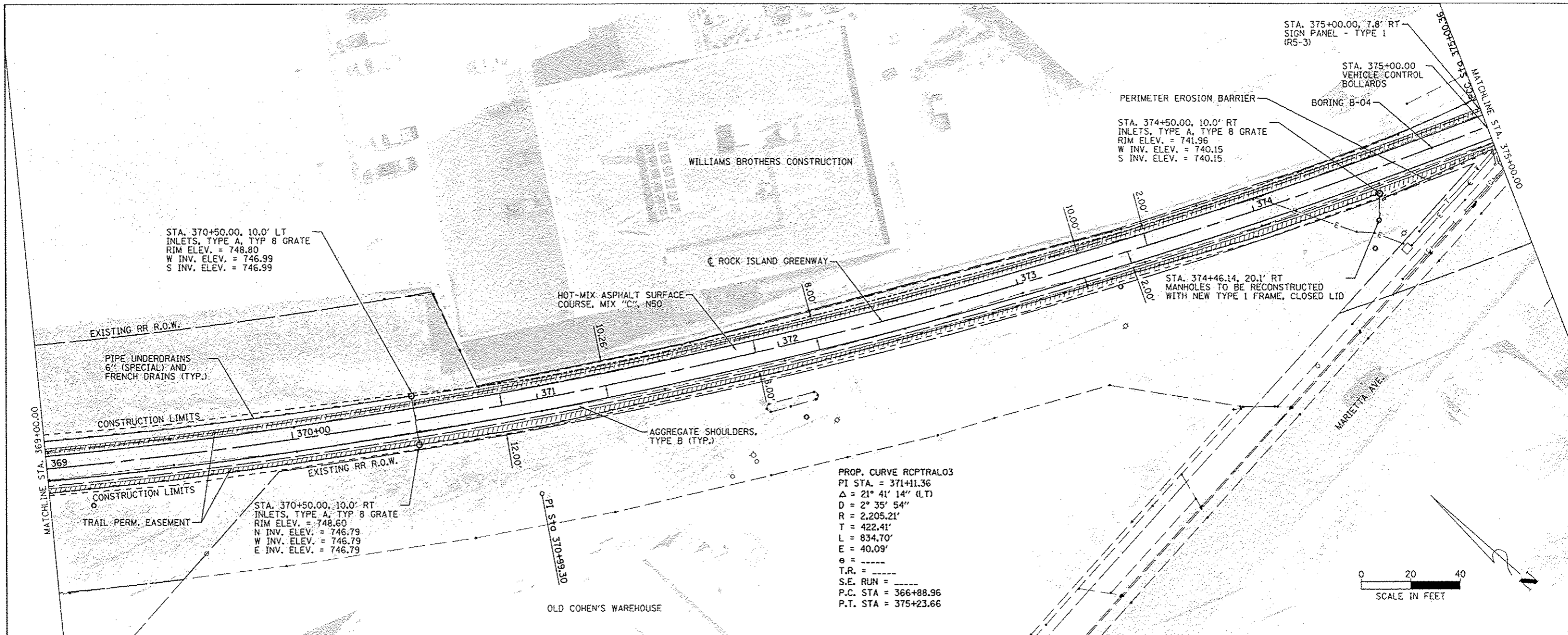
- NOTE:
- SEE PEDESTRIAN HYBRID BEACON DETAIL SHEET FOR MORE INFORMATION ON CROSSWALK ON GLEN AVENUE.
 - THE FIRST FOUR FEET OF THE PROPOSED TRAIL SHALL BE SLOPED AT 1.50% AWAY FROM THE EXISTING SIDEWALK TO PROVIDE A LEVEL LANDING AFTER THE CURB RAMP FROM GLEN AVENUE.



FILE NAME	USER NAME	DESIGNED	REVISED	ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR)		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5:\237\2012\23712063.00 (Trail Glen to Spr...	ccm			PLAN AND PROFILE STA. 352 + 04.83 TO STA. 357 + 00.00			11-P4002-04-B1	PEORIA	73	16
MAURER-STUTZ	PLOT SCALE = 40.0000 2 in.	CHECKED	REVISED	SCALE: SHEET 1 OF SHEETS STA. TO STA.		CONTRACT NO. 89639		ILLINOIS FED. AID PROJECT		
ENGINEERS SURVEYORS	PLOT DATE 4/10/2013	DATE	REVISED							

DATE	
BY	
PROJECT	
PLANNING	
DESIGN	
CONSTRUCTION	
AS-BUILT	
NO.	

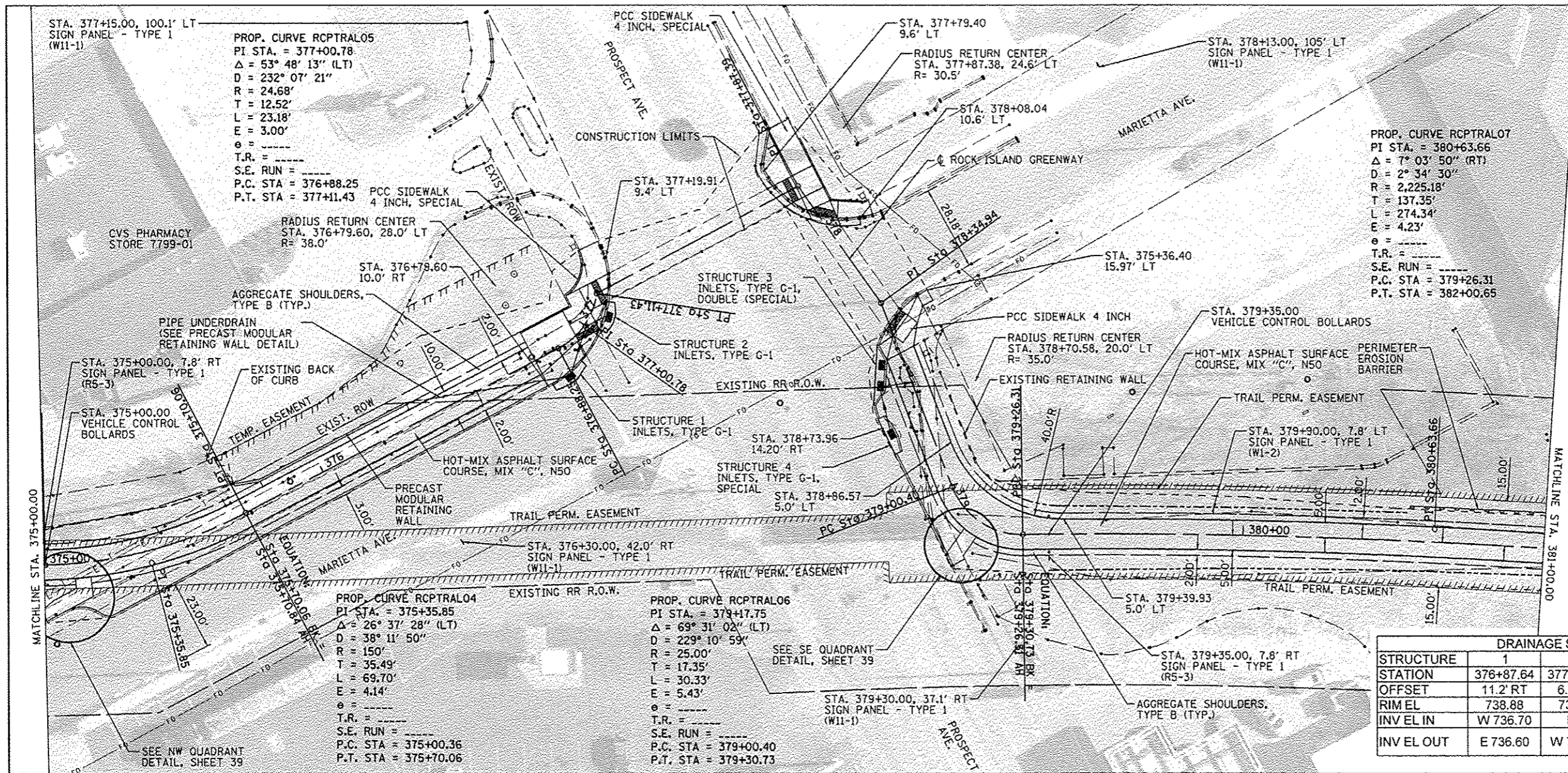
DATE	
BY	
PROJECT	
PLANNING	
DESIGN	
CONSTRUCTION	
AS-BUILT	
NO.	



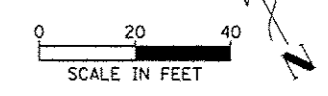
FILE NAME: S:\2375201\2375201300 (Trail) Glen to Spr...	USER NAME: jcompton	DESIGNED: []	REVISIONS:	SCALE: 1" = 40.0000'	DATE: 4/10/2013	PROJECT: ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR)	SECTION: 11-P4002-04-BT	COUNTY: PEORIA	TOTAL SHEETS: 73	SHEET NO.: 19	CONTRACT NO.: 89639
MAURER-STUTZ ENGINEERS SURVEYORS	PEORIA PARK DISTRICT	SCALE: []	SHEET 4 OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT						

DATE	
BY	
REVISION	
NO.	
DESCRIPTION	

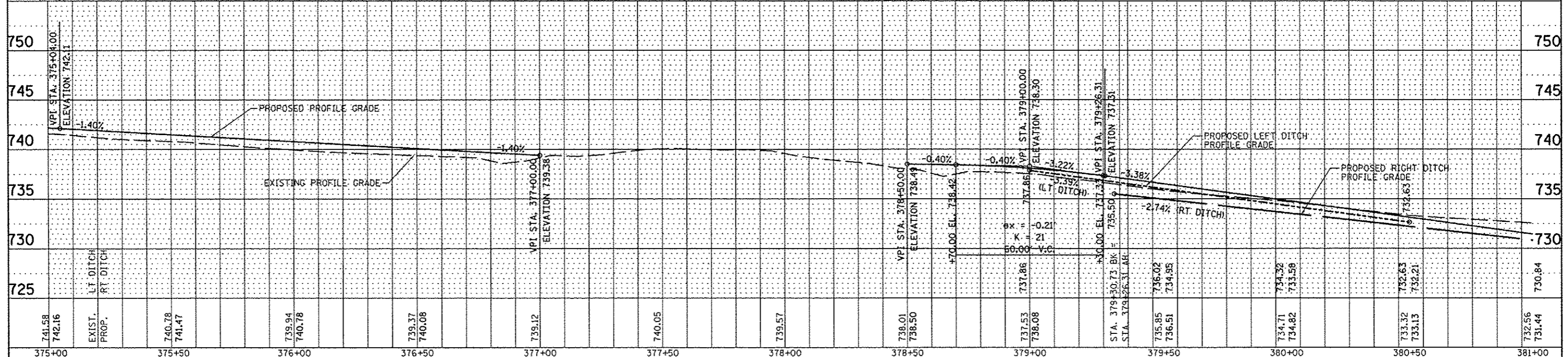
DATE	
BY	
REVISION	
NO.	
DESCRIPTION	



- NOTE:
- SEE CURB RAMP DETAILS SHEET 36 FOR SIDEWALK AND CURB RAMP INFORMATION.
 - SEE PRECAST MODULAR RETAINING WALL DETAIL SHEET 42 FOR INFORMATION ON WALL.



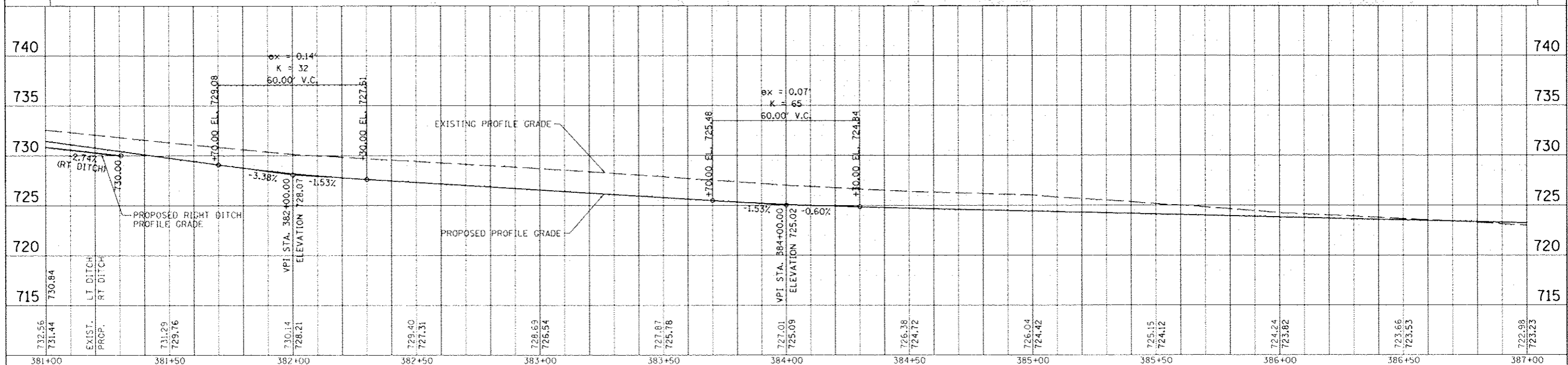
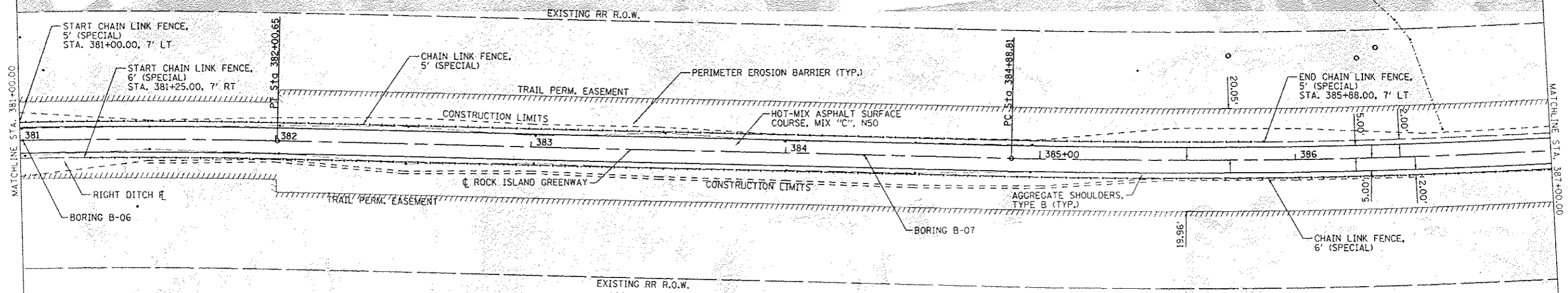
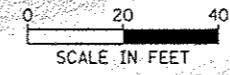
DRAINAGE STRUCTURE SCHEDULE					
STRUCTURE	1	2	3	4	
STATION	376+87.64	377+05.70	378+53.45	378+59.82	378+77.03
OFFSET	11.2' RT	6.9' RT	9.0' RT	11.9' RT	14.4' RT
RIM EL IN	738.88	739.02	737.86	737.55	737.63
INV EL IN	W 736.70	N/A	N/A	S 734.26	N/A
INV EL OUT	E 736.60	W 737.00	N/A	E 734.16	N 735.00



FILE NAME	USER NAME	DESIGNED	REVISED	ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR)		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS
S:\23712012\23712003.00 (Trail Glen to Springdale)\CADD\CADD Sheets\048\631-shr-pln-pr	ccm-rin			PLAN AND PROFILE STA. 375+00.00 TO STA. 381+00.00		11-P4002-04-BT	PEORIA	73	20
MAURER-STUTZ ENGINEERS SURVEYORS	PLOT SCALE = 40.0000' = 1"	CHECKED	REVISED	PEORIA PARK DISTRICT		CONTRACT NO. 89639		ILLINOIS FED. AID PROJECT	
	PLOT DATE = 4/10/2013	DATE	REVISED	SCALE: SHEET OF SHEETS STA. TO STA.					

PROP. CURVE RCPTRAL07
 PI STA. = 380+63.66
 $\Delta = 7^{\circ} 03' 50''$ (RT)
 $D = 2^{\circ} 34' 30''$
 $R = 2,225.18'$
 $T = 137.35'$
 $L = 274.34'$
 $E = 4.23'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA = 379+26.31
 P.T. STA = 382+00.65

PROP. CURVE RCPTRAL08
 PI STA. = 391+87.34
 $\Delta = 28^{\circ} 26' 13''$ (LT)
 $D = 2^{\circ} 04' 42''$
 $R = 2,756.85'$
 $T = 698.54'$
 $L = 1,368.28'$
 $E = 87.12'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA = 384+88.81
 P.T. STA = 398+57.08



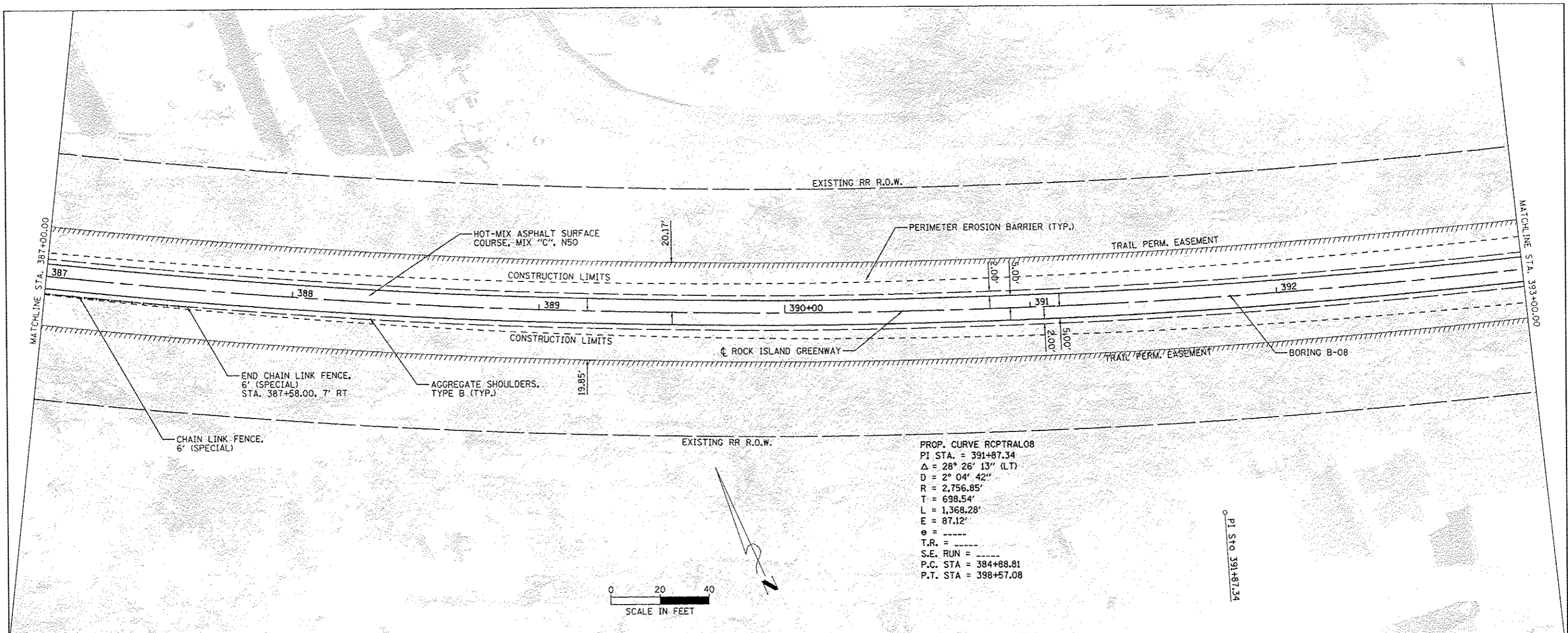
DATE	
BY	
CHECKED	
DESIGNED	
IN CHARGE	
PROJECT	
NO. AND DATE	
SCALE	
DATE	

DATE	
BY	
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IN CHARGE	
PROJECT	
NO. AND DATE	
SCALE	
DATE	

	DESIGNED	REVISOR		ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR) PLAN AND PROFILE STA. 381+00.00 TO STA. 387+00.00		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN	REVISOR		SCALE:	SHEET 6 OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT	PEORIA	73	21
CHECKED	DATE	REVISOR								

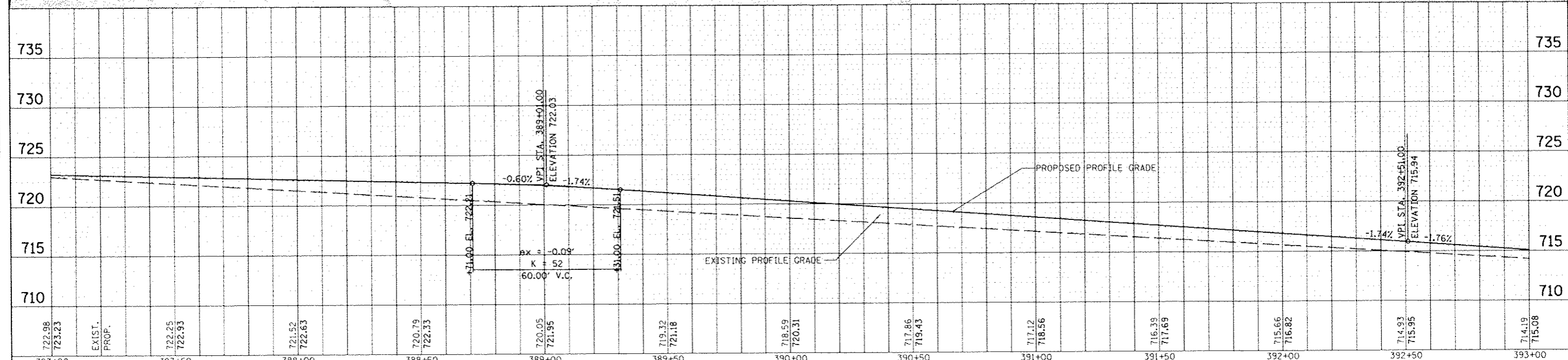
DATE	
BY	
SCALE	
PROJECT	
NO.	
REVISION	
DATE	
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PROJECT	
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DATE	
BY	
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PROJECT	
NO.	
REVISION	
DATE	
BY	
SCALE	
PROJECT	
NO.	



PROP. CURVE RCPTRAL08
 PI STA. = 391+87.34
 $\Delta = 28^\circ 26' 13''$ (LT)
 $D = 2^\circ 04' 42''$
 $R = 2,756.85'$
 $T = 698.54'$
 $L = 1,368.28'$
 $E = 87.12'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. RUN = \text{---}$
 $P.C. STA = 384+88.81$
 $P.T. STA = 398+57.08$

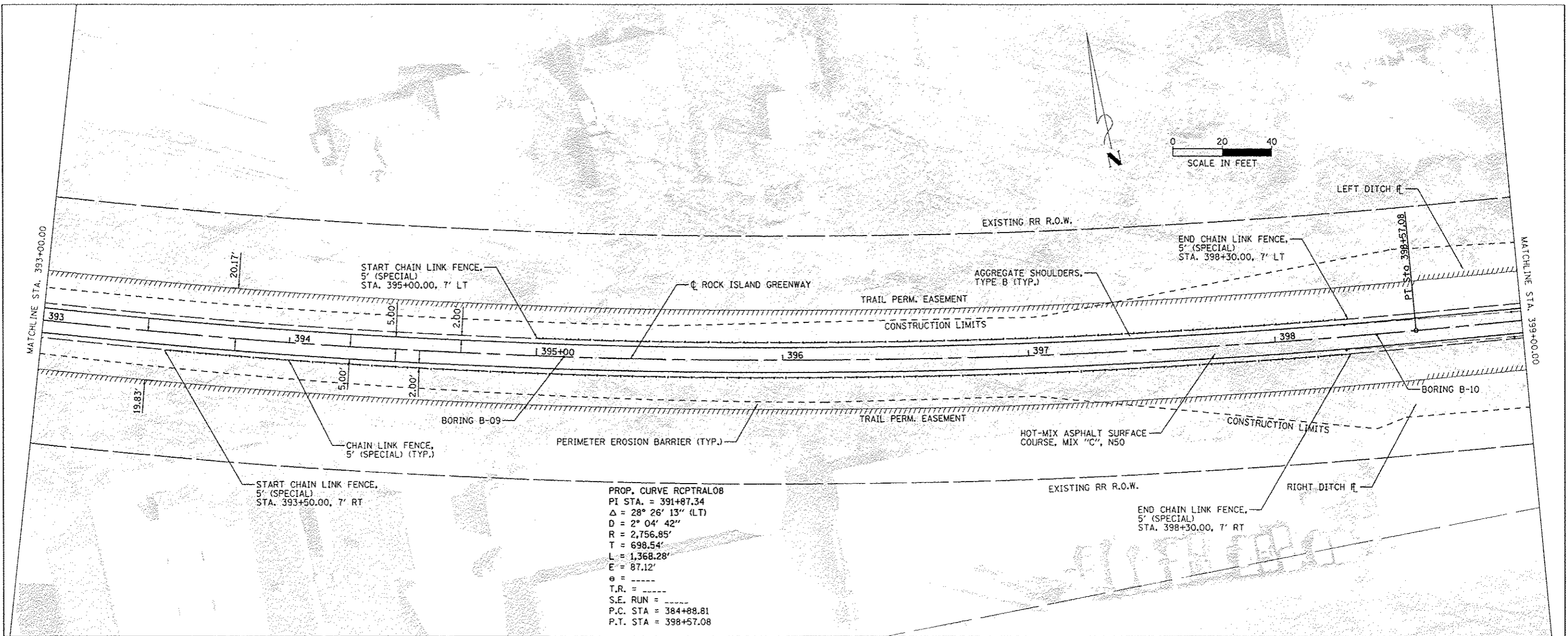
PI Sta 391+87.34



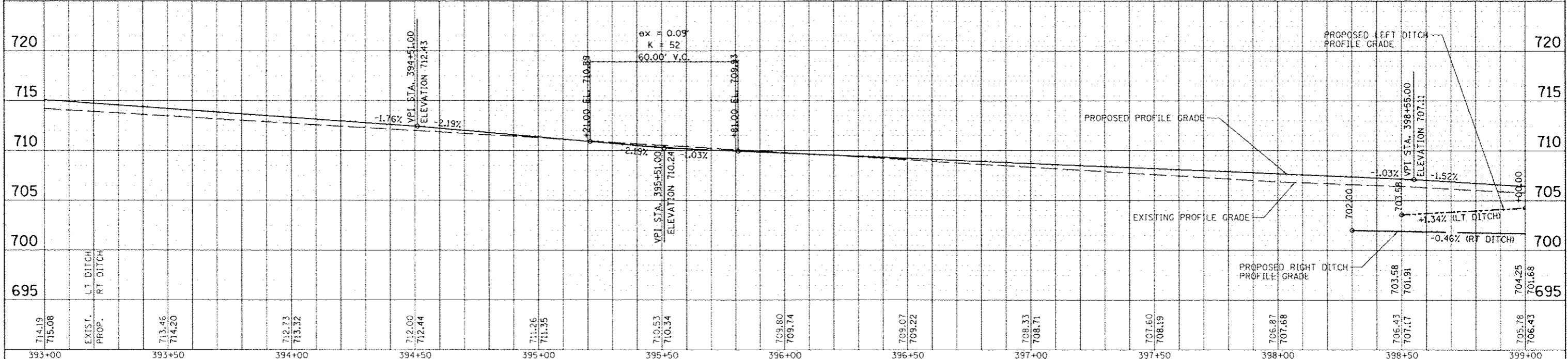
722.98 723.23	EXIST. PROP.	722.25 722.95	721.52 722.63	720.79 722.33	720.05 721.95	719.32 721.18	718.59 720.31	717.86 719.43	717.12 718.56	716.39 717.69	715.66 716.82	714.93 715.95	714.19 715.08
387+00		387+50	388+00	388+50	389+00	389+50	390+00	390+50	391+00	391+50	392+00	392+50	393+00

DATE	2017
PROJECT	PEORIA PARK DISTRICT
FILE NO.	11-P4002-04-BT
DATE	07/12/17

DATE	2017
PROJECT	PEORIA PARK DISTRICT
FILE NO.	11-P4002-04-BT
DATE	07/12/17



PROP. CURVE RCPTRAL08
 PI STA. = 391+87.34
 $\Delta = 28^\circ 26' 13''$ (LT)
 $D = 2^\circ 04' 42''$
 $R = 2,756.85'$
 $T = 698.54'$
 $L = 1,368.28'$
 $E = 87.12'$
 $\theta = \dots$
 $T.R. = \dots$
 $S.E. RUN = \dots$
 $P.C. STA = 384+88.81$
 $P.T. STA = 398+57.08$



714.19 715.08	EXIST. PROP.	LT DITCH RT DITCH	713.46 714.20	712.73 713.32	712.00 712.44	711.26 711.35	710.53 710.34	709.80 709.74	709.07 709.22	708.33 708.71	707.60 708.19	706.87 707.68	706.43 707.17	705.78 706.43	704.25 701.68
393+00			393+50	394+00	394+50	395+00	395+50	396+00	396+50	397+00	397+50	398+00	398+50	399+00	

MAURER-STUTZ ENGINEERS SURVEYORS
 1111 N. UNIVERSITY AVE. PEORIA, IL 61604
 TEL: 309.691.1111 FAX: 309.691.1112
 WWW.MS-SURV.COM

DESIGNED: []
 DRAWN: []
 CHECKED: []
 DATE: []

REVISIONS:
 REVISED []
 REVISED []
 REVISED []
 REVISED []



ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR)
 PLAN AND PROFILE STA. 393+00.00 TO STA. 399+00.00
 SCALE: [] SHEET 8 OF SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT
 COUNTY: PEORIA
 SECTION: 11-P4002-04-BT
 TOTAL SHEETS: 73
 SHEET NO.: 23
 CONTRACT NO.: 89639

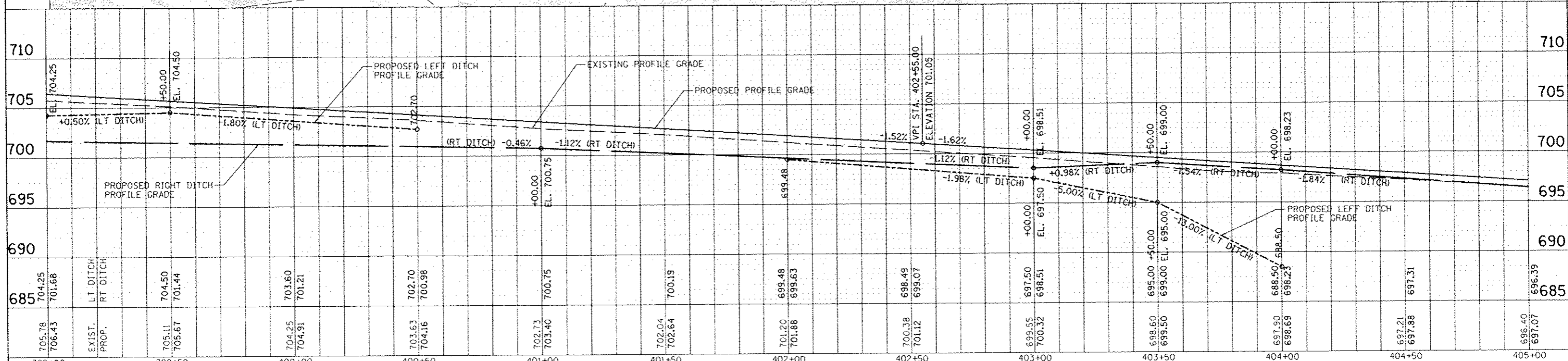
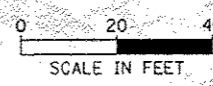
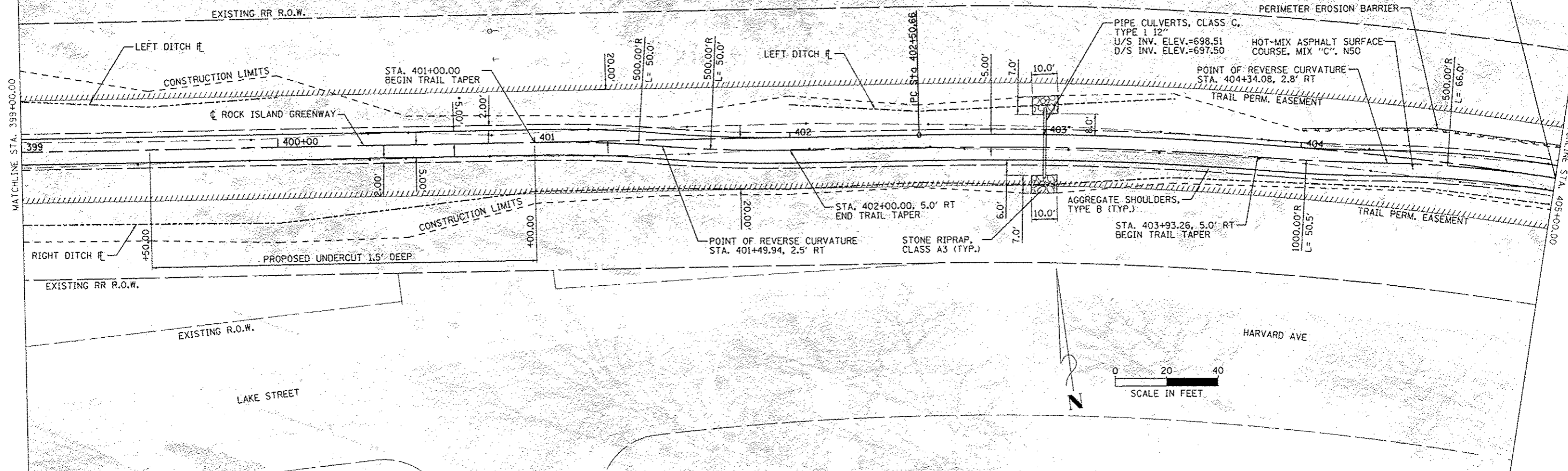
DATE	
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PROJECT	
SCALE	
PLANT	
DATE	

PROP. CURVE RCPTRAL09
 PI STA. = 415+70.66
 $\Delta = 85^\circ 19' 33''$ (RT)
 $D = 4^\circ 00' 01''$
 $R = 1,432.33'$
 $T = 1,320.00'$
 $L = 2,133.05'$
 $E = 515.48'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA = 402+50.66$
 $P.T. STA = 423+83.71$

PEORIA COUNTRY CLUB

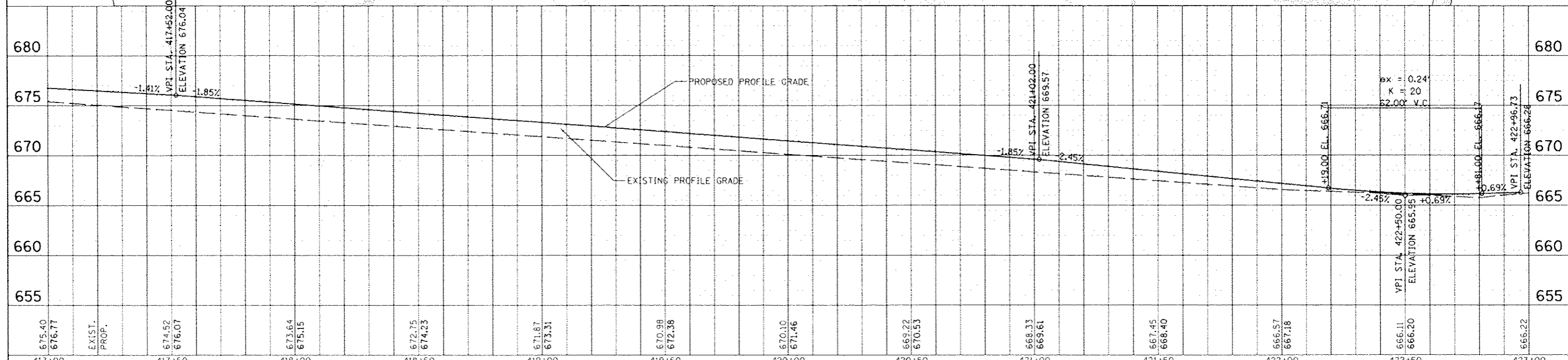
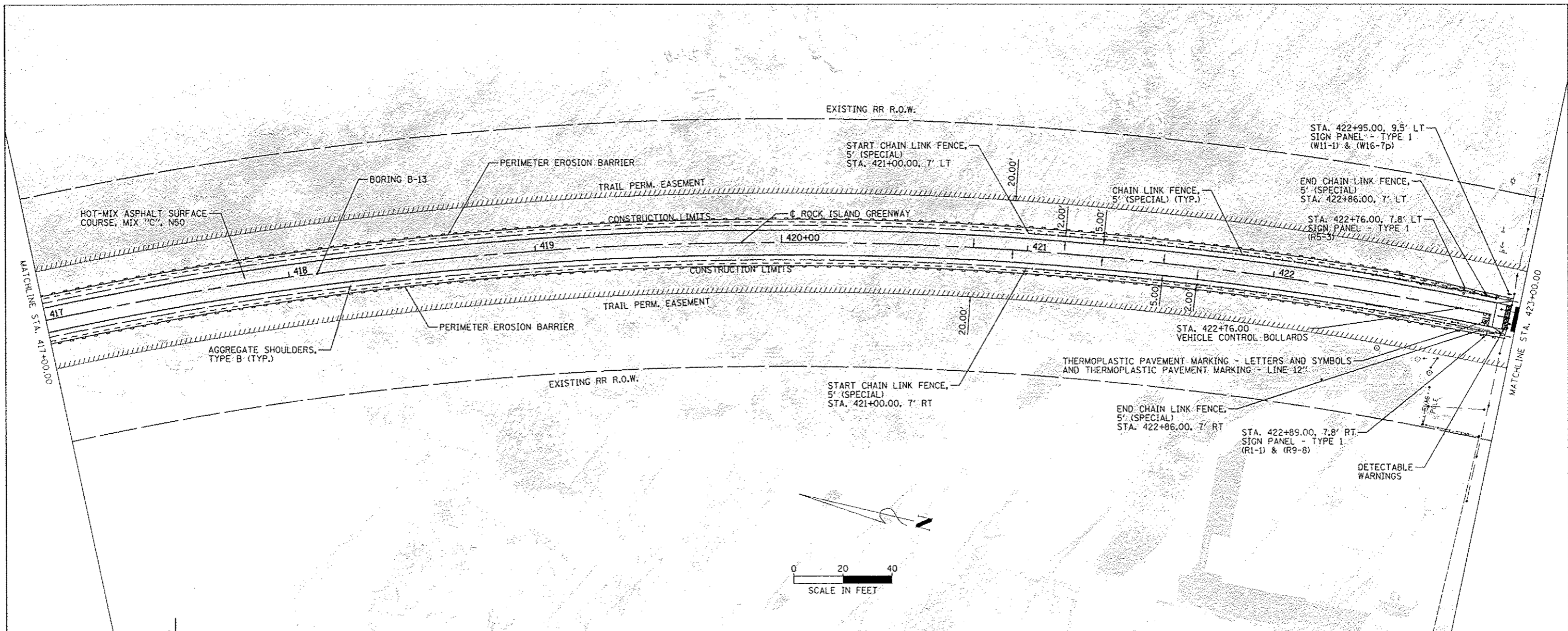
STA. 405+00.00
END TRAIL TAPER



FILE NAME	USER NAME	DESIGNED	REVISED	ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR)		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS
3122375/2016/3/21/2003.00 (Final) Glen Ave to War Memorial	COMAR	DRAWN	REVISED	PLAN AND PROFILE STA. 399+00.00 TO STA. 405+00.00			11-P4002-04-BT	PEORIA	73 24
MAURER-STUTZ	PEORIA PARK DISTRICT	CHECKED	REVISED	SCALE: SHEET 9 OF SHEETS STA. TO STA.					CONTRACT NO. 89639
PLANT DATE: 4/21/2013		DATE	REVISED						(ILLINOIS) FED. AID PROJECT

DATE	
SCALE	
PROJECT	
CLIENT	
DESIGNER	
CONTRACT	

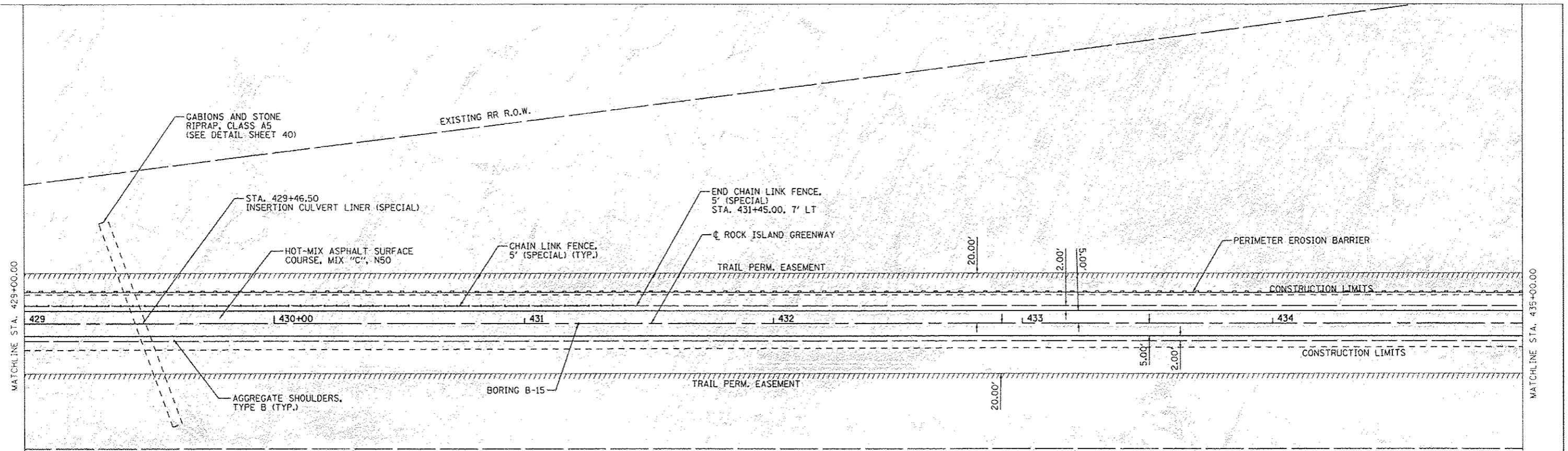
DATE	
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PROJECT	
CLIENT	
DESIGNER	
CONTRACT	



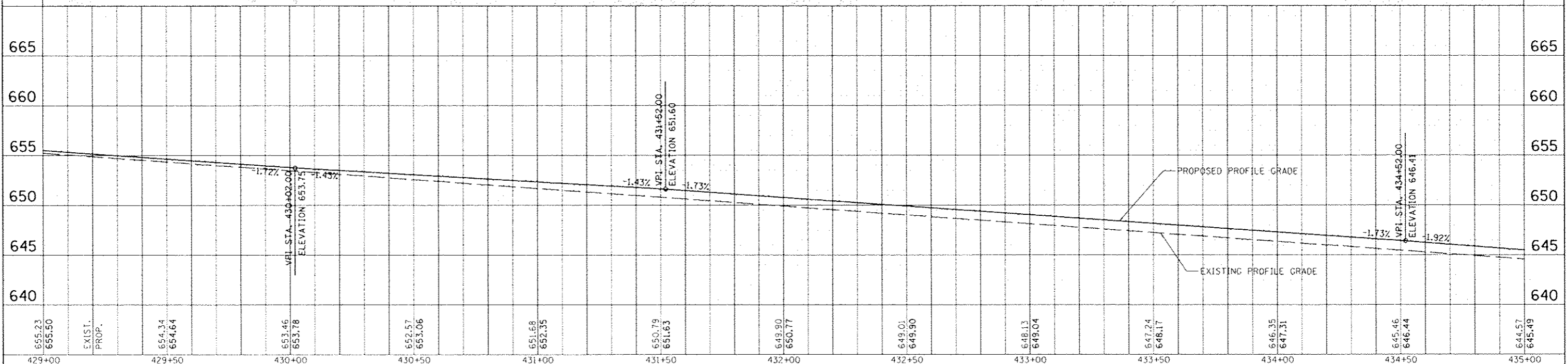
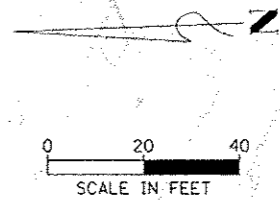
FILE NAME	USER NAME	DESIGNED	REVISED	 PEORIA PARK DISTRICT	ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR) PLAN AND PROFILE STA. 417+00.00 TO STA. 423+00.00	F.A. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
MAURER-STUTZ	PILOT SCALE	CHECKED	REVISED			11-P4002-04-BT	PEORIA	73	27
PILOT DATE	DATE	REVISED	REVISED			CONTRACT NO. 89639		ILLINOIS FED. AID PROJECT	
SCALE:	SHEET 12	OF	SHEETS			STA.	TO	STA.	

PROJECT: PEORIA PARK DISTRICT
 COUNTY: PEORIA
 CONTRACT NO.: 89639
 SHEET NO.: 14
 DATE: 4/21/2013

DESIGNED BY: [REDACTED]
 CHECKED BY: [REDACTED]
 DATE: [REDACTED]



NOTE:
 THE TREE REMOVAL (6 TO 15 UNITS DIAMETER) IS LOCATED AT THE TOP OF THE EXISTING HEADWALL ON THE LEFT SIDE OF THE CULVERT TO BE LINED.



655.23	655.50	EXIST. PROP.	654.34	654.64	653.46	653.78	652.57	653.06	651.68	652.35	650.79	651.63	649.90	650.77	649.01	649.90	648.13	649.04	647.24	648.17	646.35	647.31	645.46	646.44	644.57	645.49
429+00			429+50		430+00		430+50		431+00		431+50		432+00		432+50		433+00		433+50		434+00		434+50		435+00	

MAURER-STUTZ ENGINEERS SURVEYORS
 1111 S. MAIN ST., PEORIA, IL 61602
 PHONE: 309.671.1111 FAX: 309.671.1112
 WWW.MS-SURV.COM

DESIGNED BY: [REDACTED]
 CHECKED BY: [REDACTED]
 DATE: [REDACTED]

REVISIONS:
 REVISED
 REVISED
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 REVISED

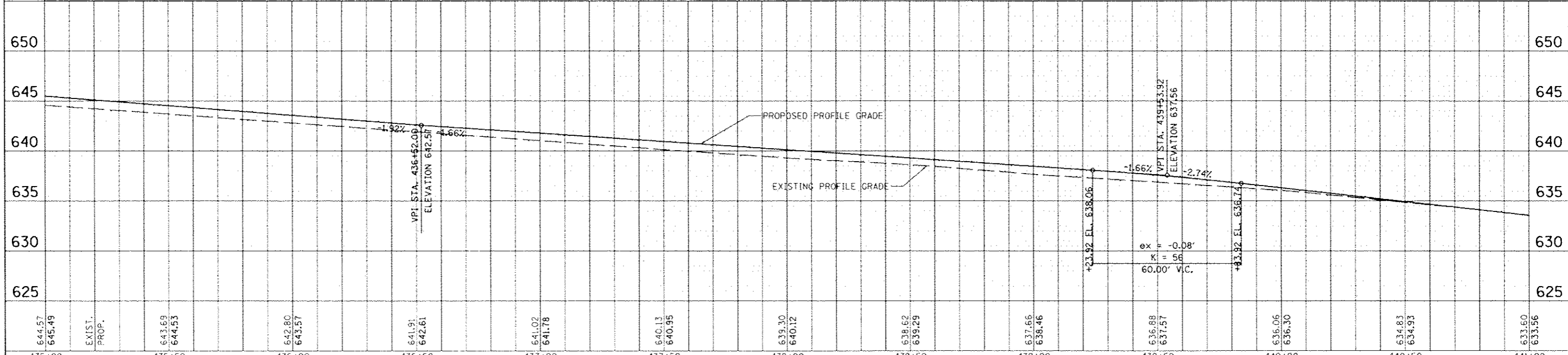
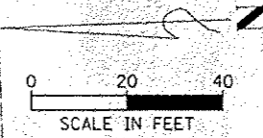
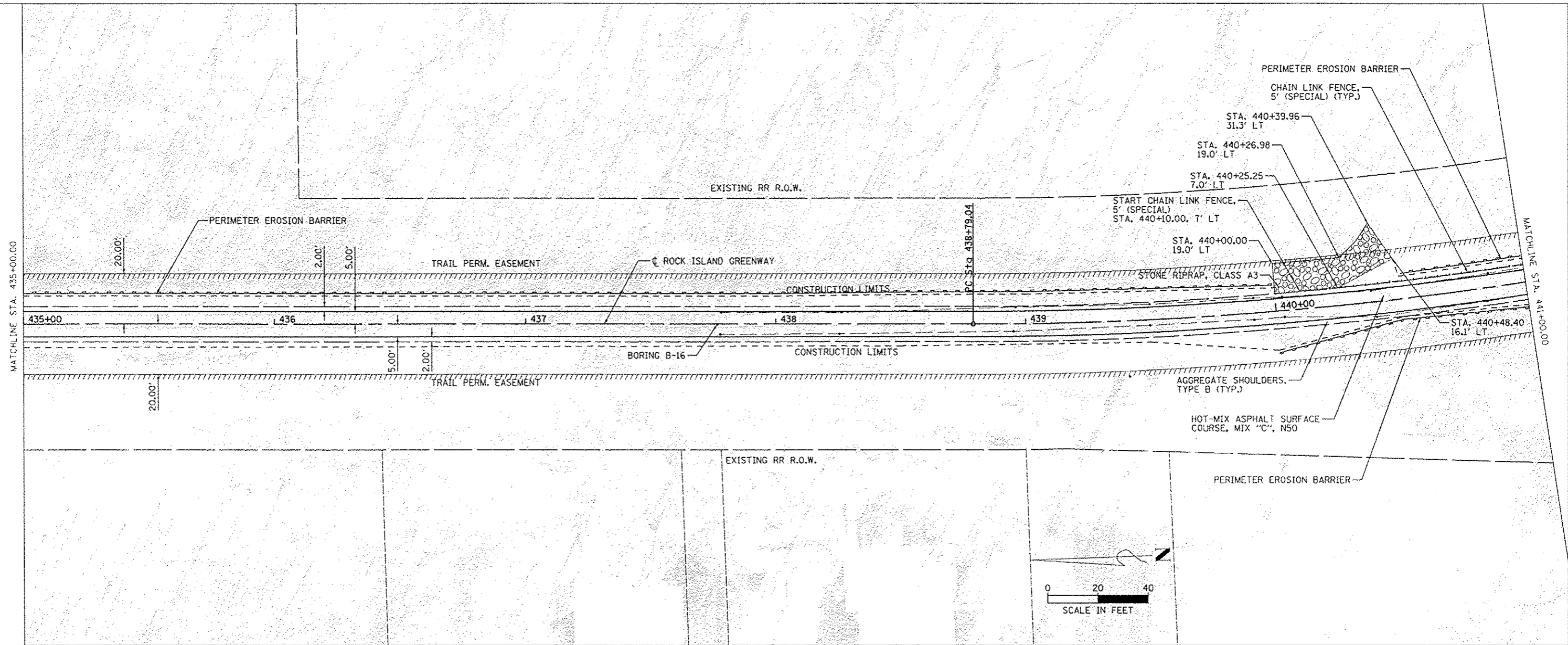
PEORIA PARK DISTRICT
 ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR)
 PLAN AND PROFILE STA. 429 + 00.00 TO STA. 435 + 00.00

SCALE: SHEET 14 OF SHEETS STA. TO STA.

F.A. RTE. SECTION 11-P4002-04-BT COUNTY PEORIA TOTAL SHEETS 73 SHEET NO. 29 CONTRACT NO. 89639 ILLINOIS FED. AID PROJECT

DATE	
BY	
CHECKED	
DESIGNED	
PROJECT	
SCALE	
DATE	

DATE	
BY	
CHECKED	
DESIGNED	
PROJECT	
SCALE	
DATE	



435+00	435+50	436+00	436+50	437+00	437+50	438+00	438+50	439+00	439+50	440+00	440+50	441+00
644.57 645.49	643.69 644.63	642.80 643.57	641.91 642.61	641.02 641.78	640.13 640.95	639.30 640.12	638.62 639.29	637.66 638.46	636.88 637.57	636.06 636.30	634.83 634.93	633.60 633.56

DESIGNED: MAURER-STUTZ
 CHECKED: MAURER-STUTZ
 DATE: 4/11/2013

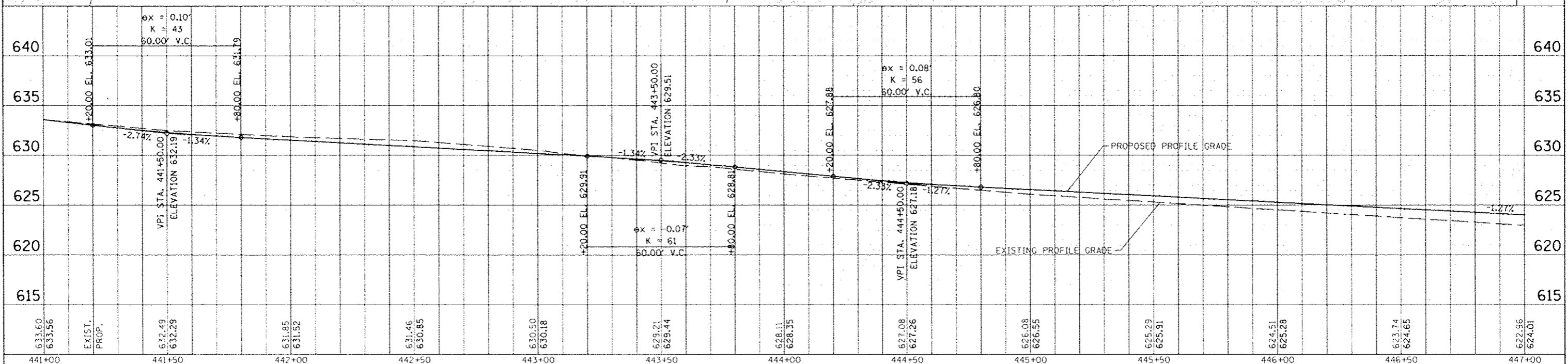
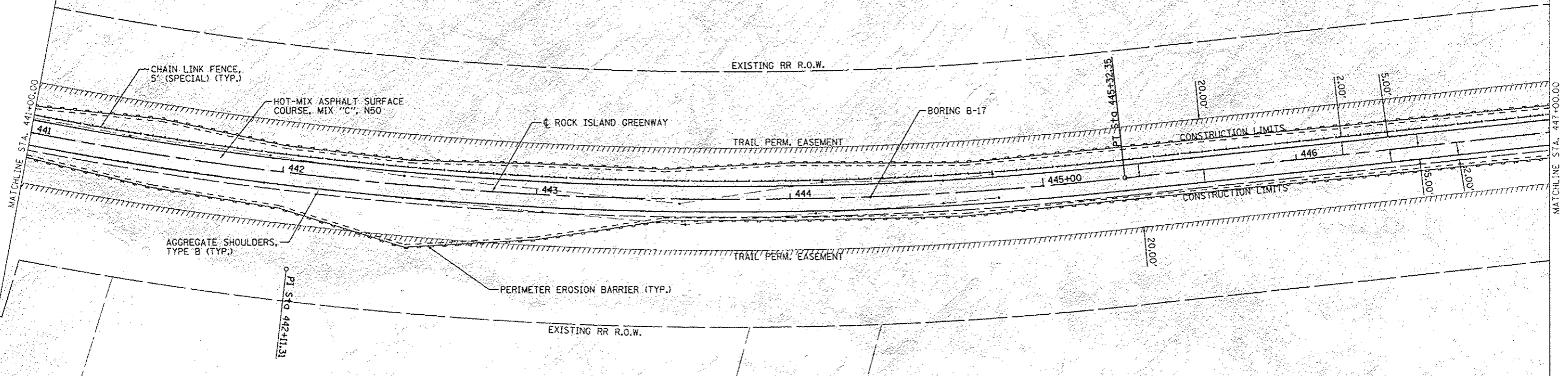
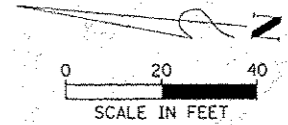
REVISIONS:
 REVISED
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 REVISED

PEORIA PARK DISTRICT

ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR)
 PLAN AND PROFILE STA. 435 + 00.00 TO STA. 441 + 00.00

SECTION: 11-P4002-04-BT
 COUNTY: PEORIA
 TOTAL SHEETS: 73
 SHEET NO.: 30
 CONTRACT NO.: 89639
 ILLINOIS FED. AID PROJECT

PROP. CURVE RCPTRAL10
 PI STA. = 442+11.31
 $\Delta = 25^\circ 45' 39''$ (LT)
 $D = 3^\circ 56' 35''$
 $R = 1,453.05'$
 $T = 332.27'$
 $L = 653.31'$
 $E = 37.51'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 P.C. STA = 438+79.04
 P.T. STA = 445+32.35



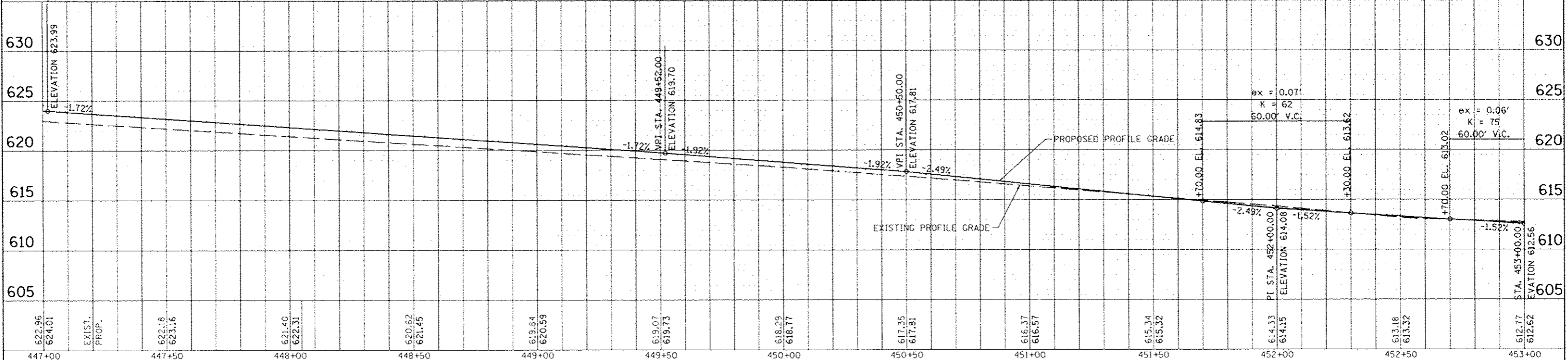
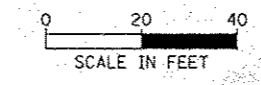
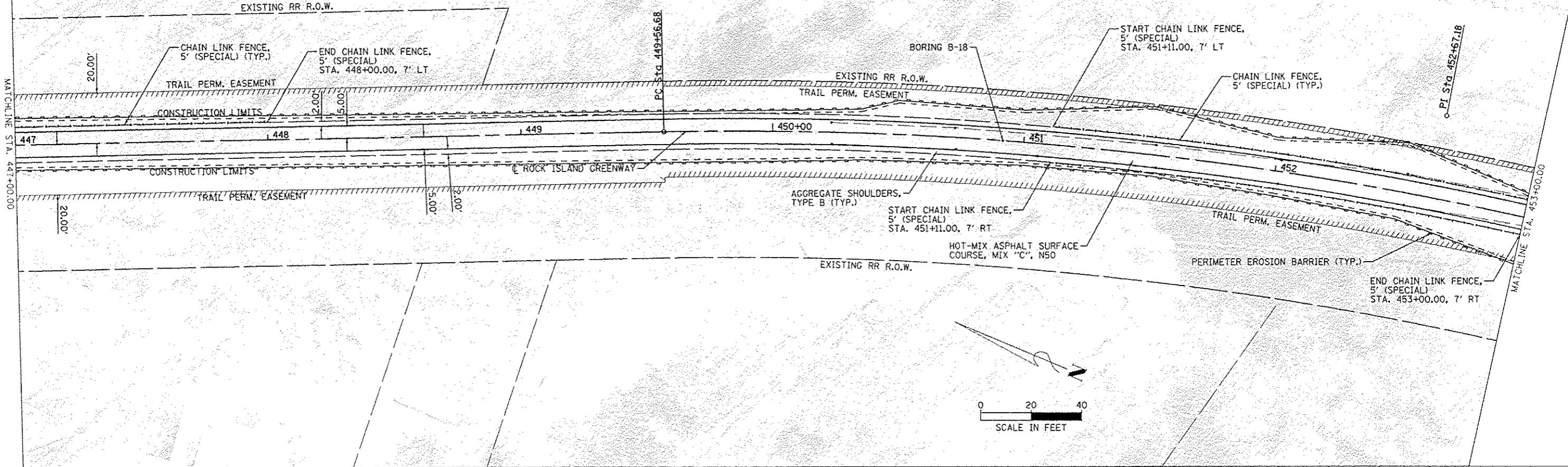
FILE NO. 11-P4002-04-BT
 SHEET NO. 73 OF 31
 DATE 04/21/2011
 DRAWN BY [Name]
 CHECKED BY [Name]
 DESIGNED BY [Name]

PROJECT NO. 11-P4002-04-BT
 SHEET NO. 73 OF 31
 DATE 04/21/2011
 DRAWN BY [Name]
 CHECKED BY [Name]
 DESIGNED BY [Name]

DATE: 4/10/2013
 FILE: 11-P4002-04-BT
 DRAWN BY: J. BOYD
 CHECKED BY: J. BOYD
 DATE: 4/10/2013

PROFILE NUMBER: 11-P4002-04-BT
 SHEET NO.: 17
 TOTAL SHEETS: 32
 CONTRACT NO.: 89639

PROP. CURVE RCPTRAL11
 PI STA. = 452+67.18
 $\Delta = 24^\circ 19' 15''$ (RT)
 $D = 3^\circ 58' 34''$
 $R = 1,440.96'$
 $T = 310.50'$
 $L = 611.66'$
 $E = 33.07'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA = 449+56.68$
 $P.T. STA = 455+68.34$



447+00	447+50	448+00	448+50	449+00	449+50	450+00	450+50	451+00	451+50	452+00	452+50	453+00
622.96 624.01	EXIST. PROP.	622.18 623.16	621.40 622.31	620.62 621.45	619.84 620.59	619.07 619.73	618.29 618.77	617.35 617.81	616.37 616.57	615.34 615.32	613.18 613.32	612.77 612.62

FILE NAME: 11-P4002-04-BT
 USER NAME: jboyd
 PROJECT: ROCK ISLAND GREENWAY
 SHEET NO.: 17
 TOTAL SHEETS: 32
 CONTRACT NO.: 89639

DESIGNED: _____
 DRAWN: _____
 CHECKED: _____
 DATE: _____

REVISIONS:
 REVISED: _____
 REVISED: _____
 REVISED: _____
 REVISED: _____



PEORIA PARK DISTRICT

ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR)
 PLAN AND PROFILE STA. 447 + 00.00 TO STA. 453 + 00.00

SCALE: SHEET 17 OF SHEETS STA. TO STA.

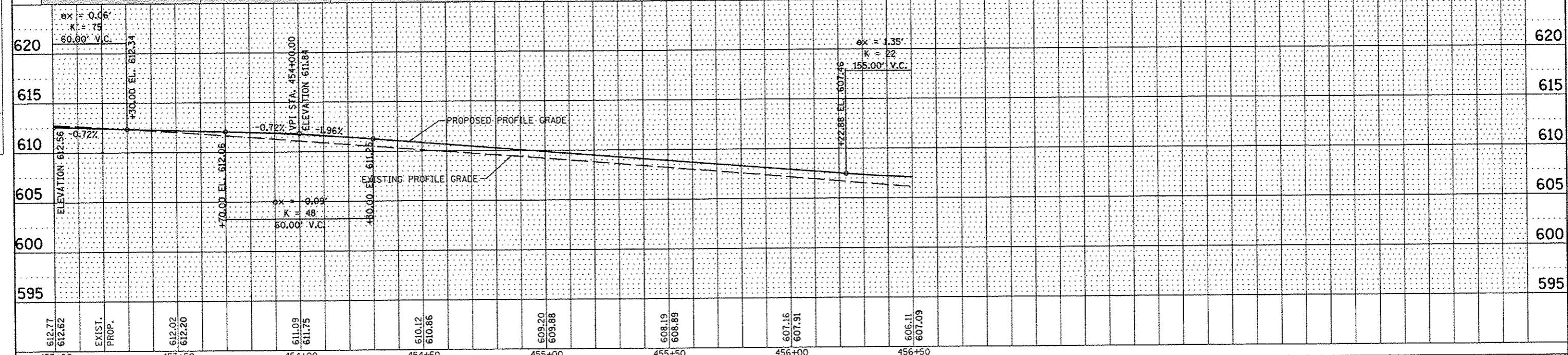
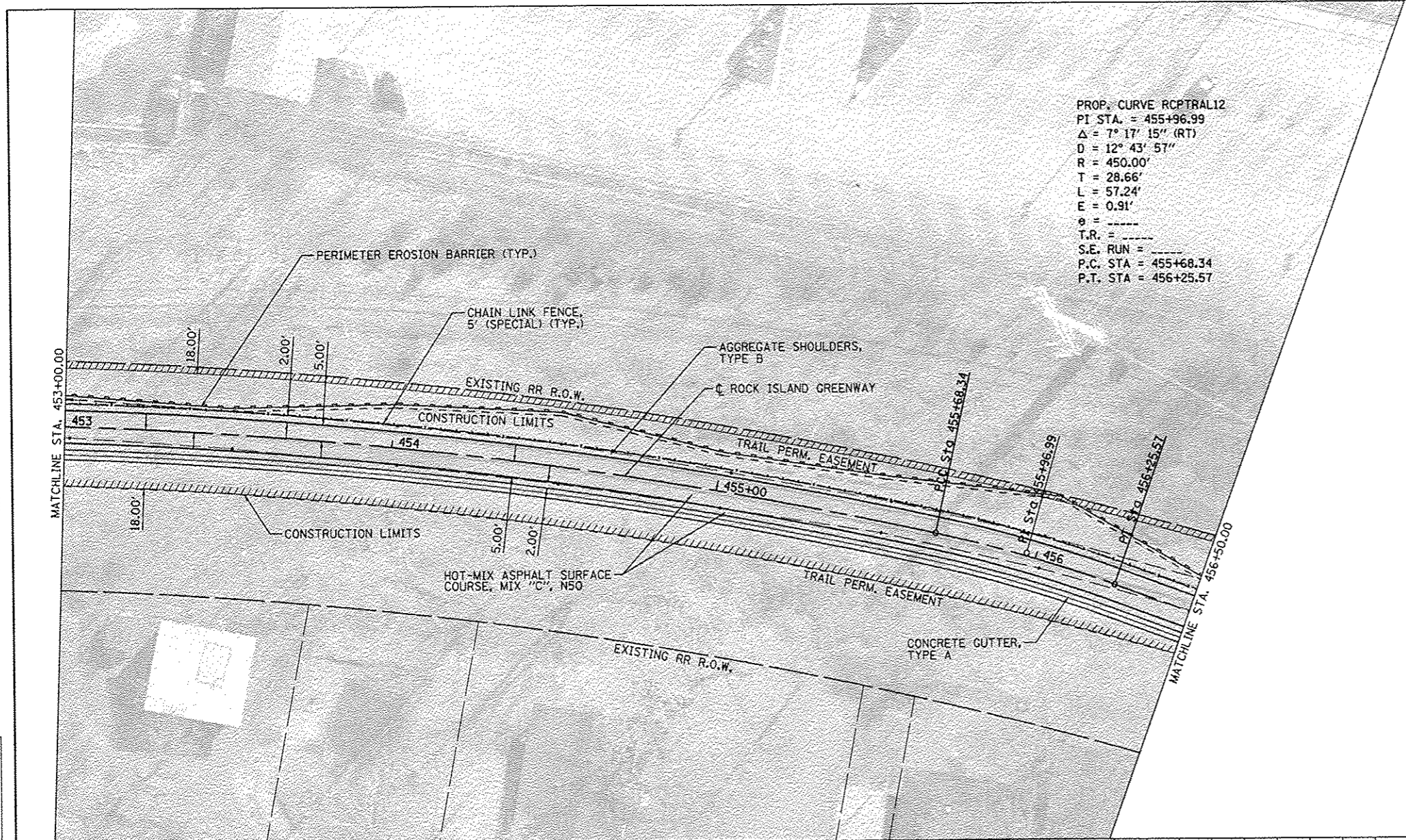
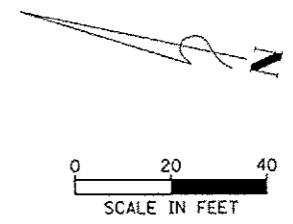
F.A. RTE. SECTION 11-P4002-04-BT COUNTY PEORIA TOTAL SHEETS 32 SHEET NO. 17 CONTRACT NO. 89639 ILLINOIS FED. AID PROJECT

DATE	
BT	
REVISIONS	
NO.	
DATE	
BY	
DESCRIPTION	
PLAN	
NO.	
DATE	
BY	
DESCRIPTION	
PROFILE	
NO.	
DATE	
BY	
DESCRIPTION	

DATE	
BT	
REVISIONS	
NO.	
DATE	
BY	
DESCRIPTION	
PROFILE	
NO.	
DATE	
BY	
DESCRIPTION	

PROP. CURVE RCPTRAL12
 PI STA. = 455+96.99
 $\Delta = 7^{\circ} 17' 15''$ (RT)
 $D = 12^{\circ} 43' 57''$
 $R = 450.00'$
 $T = 28.66'$
 $L = 57.24'$
 $E = 0.91'$
 $\theta = \dots$
 $T.R. = \dots$
 $S.E. RUN = \dots$
 $P.C. STA = 455+68.34$
 $P.T. STA = 456+25.57$

NOTE:
 THE CONCRETE GUTTER, TYPE A BEGINS AT STATION 453+00.00 AND ENDS AT STATION 457+00.00. WITHIN THE GUTTER LIMITS, THE TRAIL PAVEMENT STRUCTURE SHALL BE EXTENDED TO THE GUTTER. SEE TYPICAL SECTIONS FOR FURTHER INFORMATION.



FILE NAME	USER NAME	DESIGNED	REVISED	 PEORIA PARK DISTRICT	ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR) PLAN AND PROFILE STA. 453+00.00 TO STA. 456+50.00		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5:\237\2012\23712803.00 (Trail Glen to Spr...	gdolan\CA00\CA00 Sheets\0489639-shr-plan.p...	DRAWN	REVISED		11-P4002-04-BT	PEORIA	73	33			
MAURER-STUTZ ENGINEERS SURVEYORS	PLOT SCALE = 48.0000 "/td> <td>CHECKED</td> <td>REVISED</td> <td colspan="4">CONTRACT NO. 89639</td>	CHECKED	REVISED		CONTRACT NO. 89639						
PLOT DATE = 4/18/2013	DATE	REVISED	SCALE:		SHEET 18	OF	SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT		

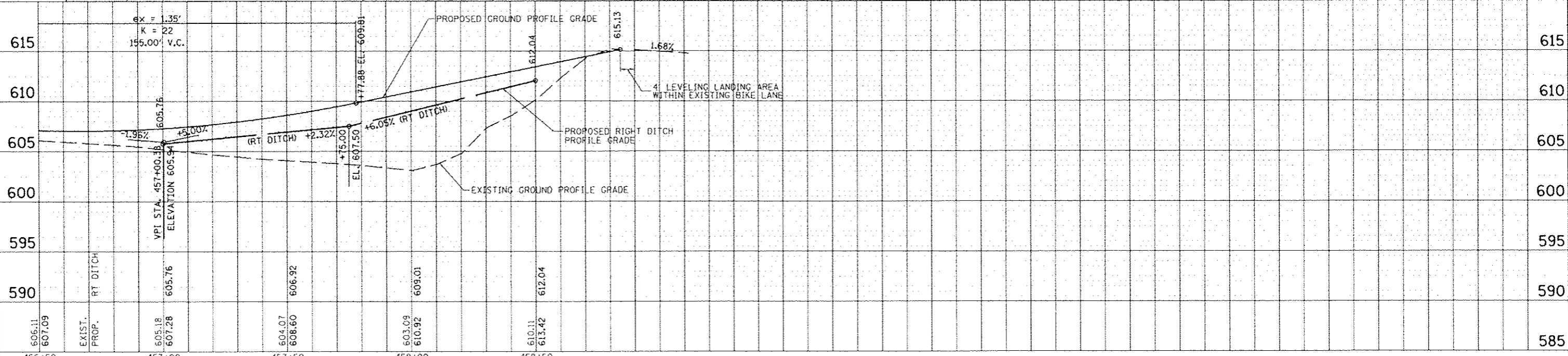
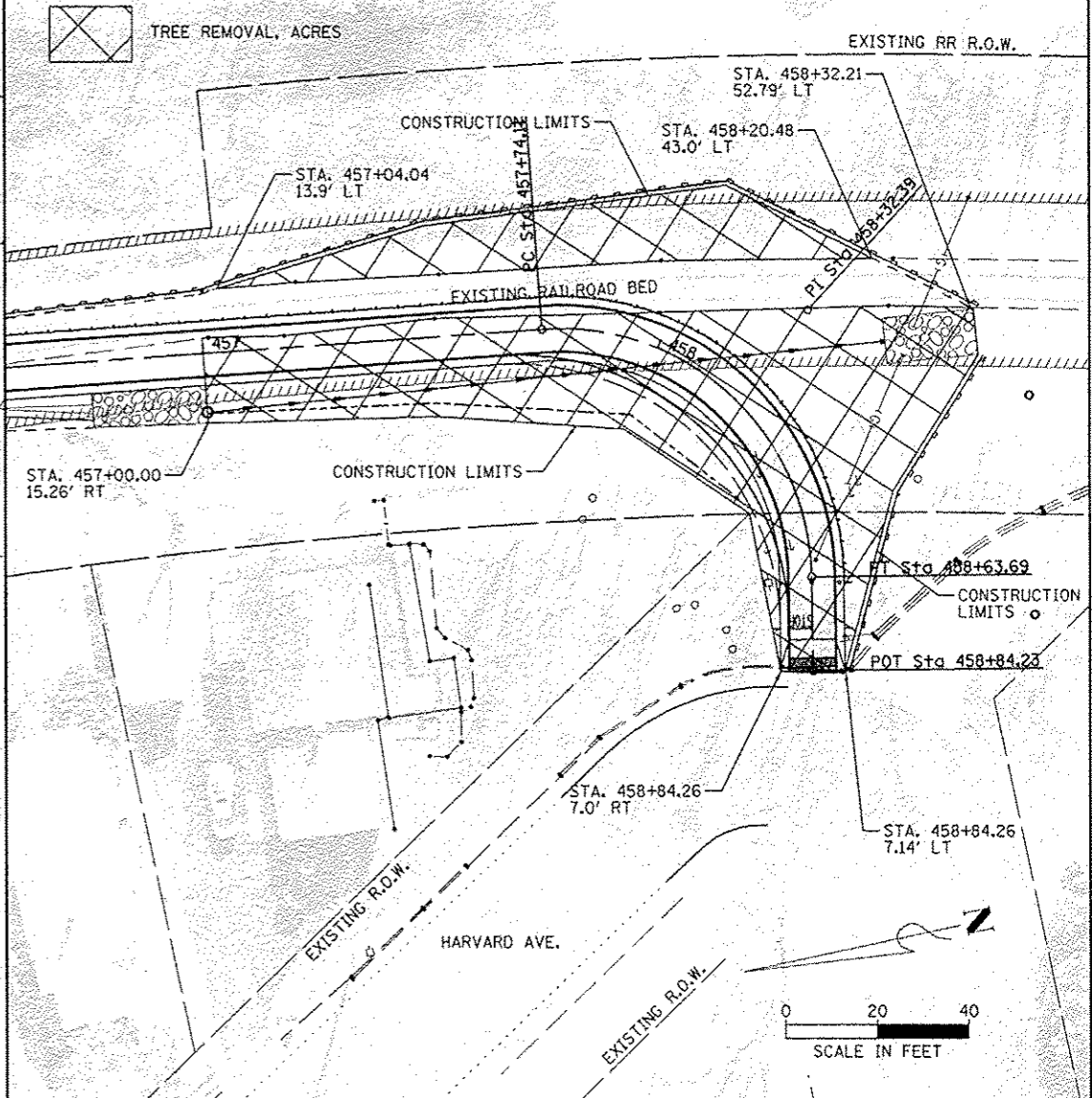
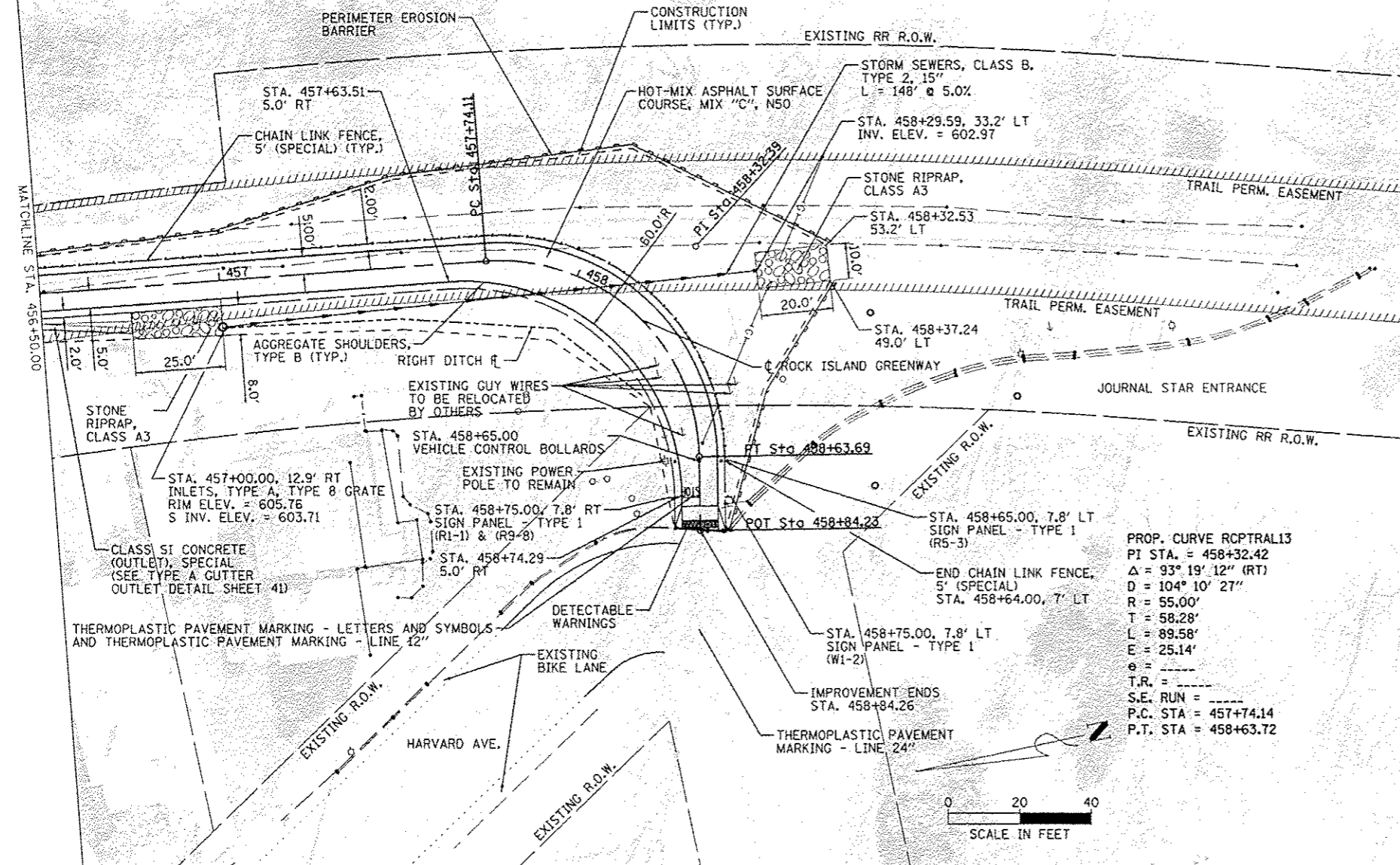
PLAN
 DATE: 4/18/2011
 DRAWN BY: J. MAURER
 CHECKED BY: J. MAURER
 DATE: 4/18/2011

PROFILE
 DATE: 4/18/2011
 DRAWN BY: J. MAURER
 CHECKED BY: J. MAURER
 DATE: 4/18/2011

LEGEND



TREE REMOVAL, ACRES



FILE NO: 11-4002-04-BT	USER NAME: jmaurer	DESIGNED: J. MAURER	REVISED: J. MAURER	SCALE: 1" = 40'	ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR) PLAN AND PROFILE STA. 456 + 50.00 TO STA. 458 + 84.26	F.A. RTE.:	SECTION:	COUNTY:	TOTAL SHEETS:	SHEET NO.:
MAURER-STUTZ ENGINEERS SURVEYORS	PROJECT: ROCK ISLAND GREENWAY	CHECKED: J. MAURER	REVISED: J. MAURER	SHEET 19 OF SHEETS		11-4002-04-BT	PEORIA	73	34	CONTRACT NO. 89639
DATE: 4/18/2011	PLG DATE: 4/18/2011	DATE:	REVISED:	STA. TO STA.	ILLINOIS FED. AID PROJECT					

NOTE:

1. SIGN LOCATIONS ARE APPROXIMATE. FINAL LOCATIONS TO BE DETERMINED AT THE TIME OF CONSTRUCTION BY THE ENGINEER.
2. SEE SHEET 39 FOR INFORMATION ON SIZE OF PROPOSED SIGNS.
3. THE WOOD SIGN SUPPORT FOR EACH SIGN LOCATION SHALL BE 12 FEET IN LENGTH.
4. SEE SHEET 39 FOR CROSSWALK STRIPING SPACING.
5. FOR THIS LOCATION ONLY, THE R1-1 SIGN SHALL BE 24"x24".

SPRINGDALE CEMETERY

SIGN PANEL-TYPE 1
D11-1
M6-1

SIGN PANEL-TYPE 1
D11-1

SIGN PANEL-TYPE 1
D11-1

PRINCETON ST.

SIGN PANEL-TYPE 1
D11-1
M6-1

SIGN PANEL-TYPE 1
R1-1
D11-1
M6-1
(SEE NOTE 5)

SIGN PANEL-TYPE 1
D11-1
M6-1

EXISTING BIKE LANE

SOUTHBOUND TRAFFIC:
SIGN PANEL-TYPE 1
D11-1
M6-1

NORTHBOUND TRAFFIC:
SIGN PANEL-TYPE 1
D11-1

SIGN PANEL-TYPE 1
D11-1
M6-1

GATE INTO SPRINGDALE CEMETERY

CORNELL ST.

SIGN PANEL-TYPE 1
D11-1

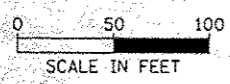
SIGN PANEL-TYPE 1
D11-1

ROCK ISLAND GREENWAY

HARVARD AVE.

WAR MEMORIAL DR.

SPRINGDALE CEMETERY



SIGN PANEL-TYPE 1
D11-1
M6-1

19.0'R

10.35'

12.31'

54.0'R

HARVARD AVE.

SIGN PANEL-TYPE 1
W11-15
W11-15P
W16-9P

THERMOPLASTIC PAVEMENT MARKING - LINE 4" (TYP.)

SIGN PANEL-TYPE 1
D11-1
M6-1

PEORIA JOURNAL STAR

FILE NAME: 20120727_3712083_00_11_01.dwg	USER NAME: jsheller	DESIGNED: jsheller	REVISIONS:	<p>PEORIA PARK DISTRICT</p>	<p>ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR) HARVARD AVENUE TO SPRINGDALE CEMETERY SIGNING PLAN</p>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
MAURER-STUTZ ENGINEERS	SCALE: 1/8"=1'-0"	CHECKED: jsheller	DATE: 4/16/2013			11-P4002-04-BT	PEORIA	73	35	
						CONTRACT NO. 89639				
						ILLINOIS FED. AID PROJECT				

NW QUADRANT

ROCK ISLAND GREENWAY CURB RAMP DESIGN				
POINT NO.	STATION	OFFSET	SIDE	ELEV.
101	376+79.60	10.76	LT	740.26
102	377+03.43	7.69	LT	740.02
103	377+13.10	15.55	LT	740.53
104	377+19.82	15.14	LT	740.39
105	377+03.60	7.00	LT	739.52
106	376+79.60	10.26	LT	739.76
107	376+79.60	5.00	LT	739.76
108	376+79.60	0.00	-	739.66
109	376+79.60	5.00	RT	739.56
110	376+79.60	9.42	RT	739.35
111	376+93.90	6.75	RT	738.84
112	376+94.94	1.89	RT	738.94
113	376+96.92	4.04	LT	739.46
114	377+04.60	0.13	LT	739.45
115	377+01.42	5.03	RT	738.94
116	377+09.60	3.87	RT	739.14
117	377+05.30	0.72	LT	739.46
118	SEE DETAIL FOR LOCATIONS			739.58
119	377+17.62	4.01	LT	739.58
120	377+19.34	9.44	LT	740.17
121	377+07.47	10.68	LT	740.08
122	377+07.51	10.00	LT	739.58
123	376+99.55	8.65	LT	739.52

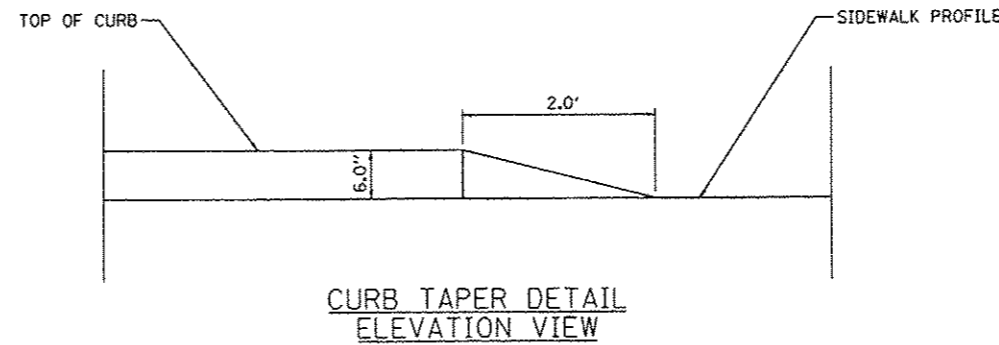
NE QUADRANT

ROCK ISLAND GREENWAY CURB RAMP DESIGN				
POINT NO.	STATION	OFFSET	SIDE	ELEV.
501	377+80.59	4.00	LT	740.05
502	377+83.57	3.97	LT	740.01
503	377+86.79	3.93	LT	739.96
504	377+91.32	1.23	RT	739.84
505	377+83.48	4.03	RT	739.66
506	377+95.74	2.08	RT	739.49
507	378+03.56	4.61	LT	739.35
508	378+09.39	14.86	LT	739.90
509	378+04.62	16.55	LT	740.06
510	378+04.25	14.52	LT	740.04
511	378+02.50	13.12	LT	739.80
512	378+01.26	11.55	LT	740.18
513	377+99.16	8.11	LT	739.43
514	377+98.76	8.42	LT	739.93
515	377+97.45	5.96	LT	739.45
516	377+97.24	6.50	LT	739.95
517	377+92.48	6.69	LT	739.84
518	377+92.55	7.19	LT	740.34
519	SEE DETAIL FOR LOCATIONS			739.96
520				740.46
521				740.10
522				740.76
523				741.35
524				741.08
525	377+86.96	19.98	LT	741.04
526	377+80.39	11.46	LT	740.82
527	377+86.87	11.39	LT	740.54

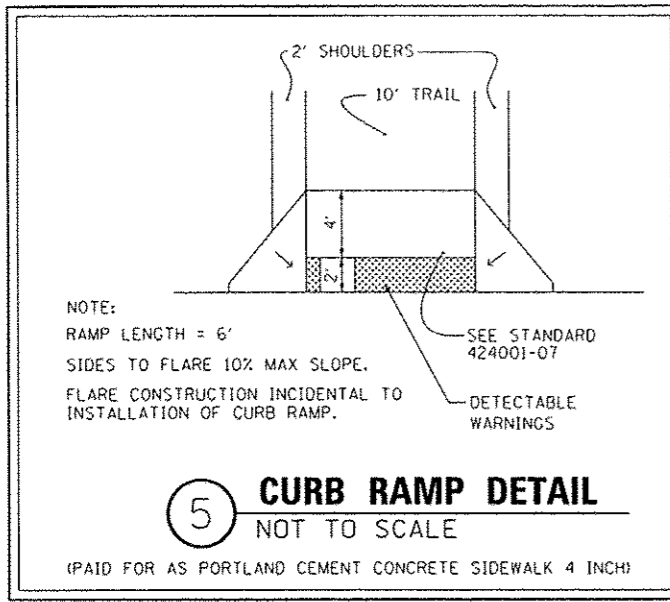
SE QUADRANT

ROCK ISLAND GREENWAY CURB RAMP DESIGN				
POINT NO.	STATION	OFFSET	SIDE	ELEV.
301	378+43.91	1.71	RT	738.14
302	378+46.44	0.10	RT	738.30
303	378+49.82	2.03	LT	738.37
304	378+45.40	9.03	LT	738.47
305	378+42.02	6.90	LT	738.40
306	378+39.48	5.29	LT	738.59
307	378+47.79	5.75	RT	738.48
308	378+36.40	15.97	LT	739.07
309	378+53.34	5.00	RT	738.38
310	378+52.75	0.00	-	738.48
311	378+52.15	5.00	LT	738.58
312	378+40.36	16.44	LT	738.95
313	378+40.84	12.75	LT	739.01
314	378+37.02	12.37	LT	739.09

CURB RAMP DETAIL LAYOUT INFORMATION

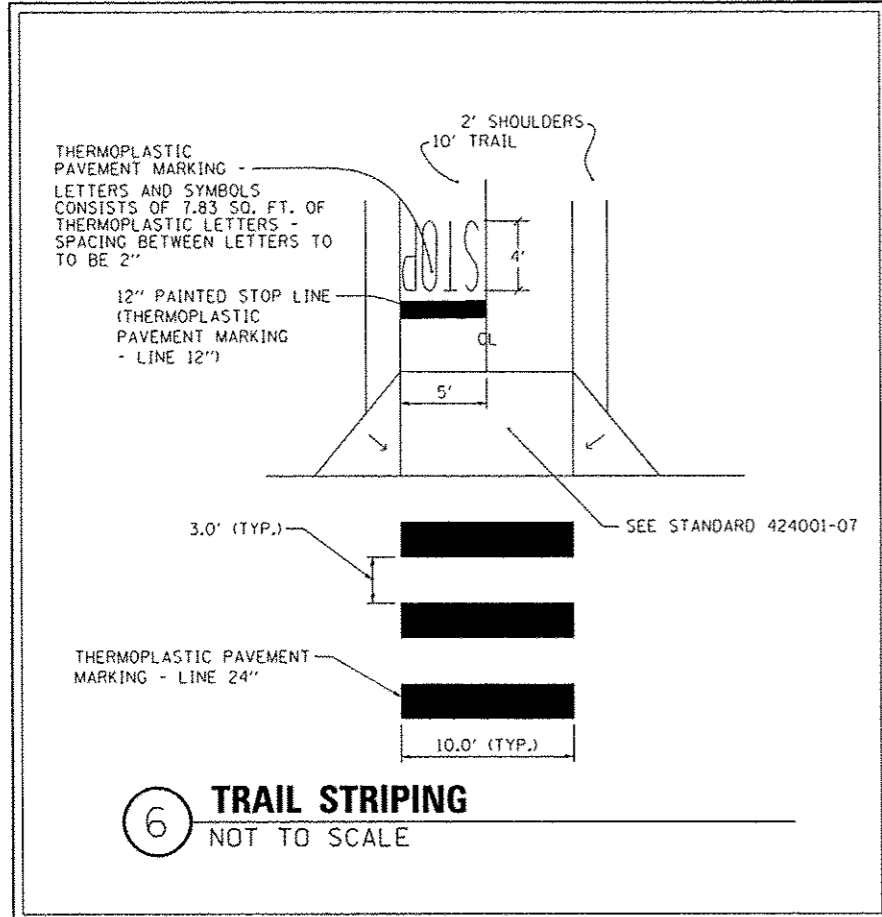


CURB TAPER DETAIL
ELEVATION VIEW



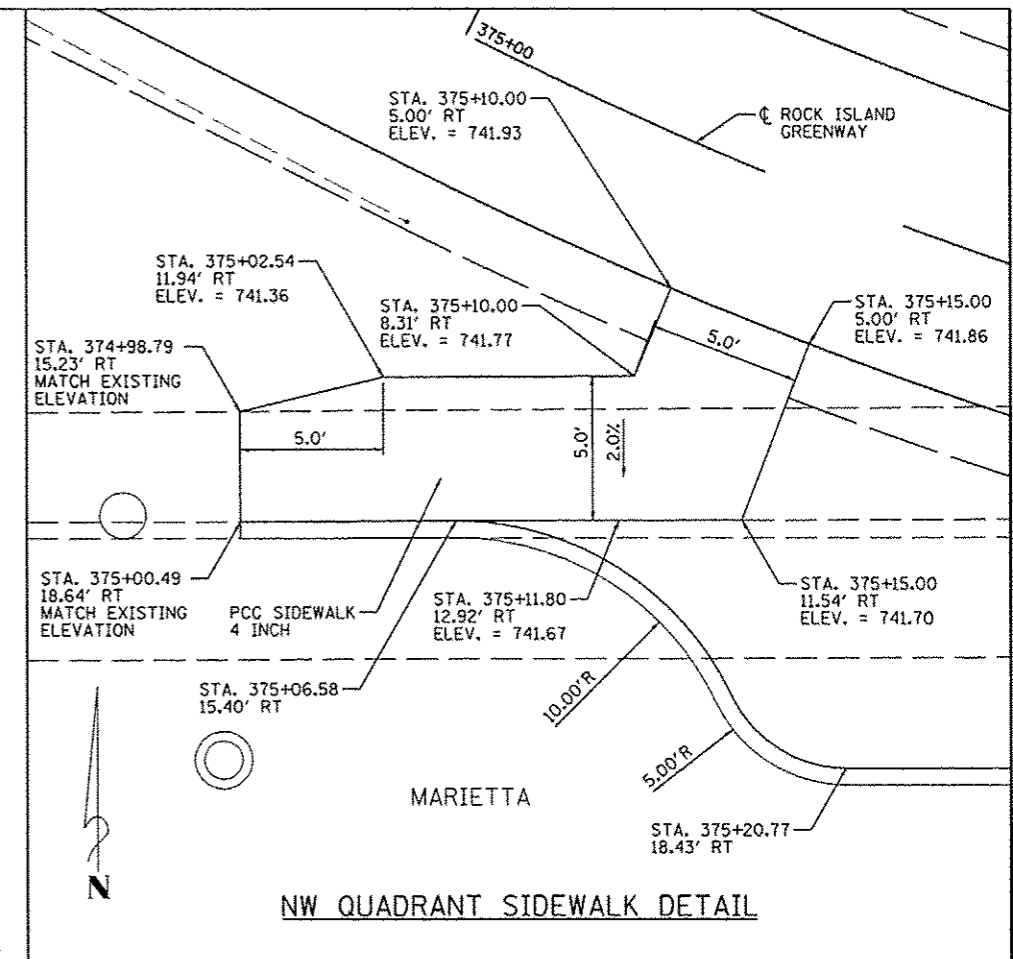
5 CURB RAMP DETAIL
NOT TO SCALE

(PAID FOR AS PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH)

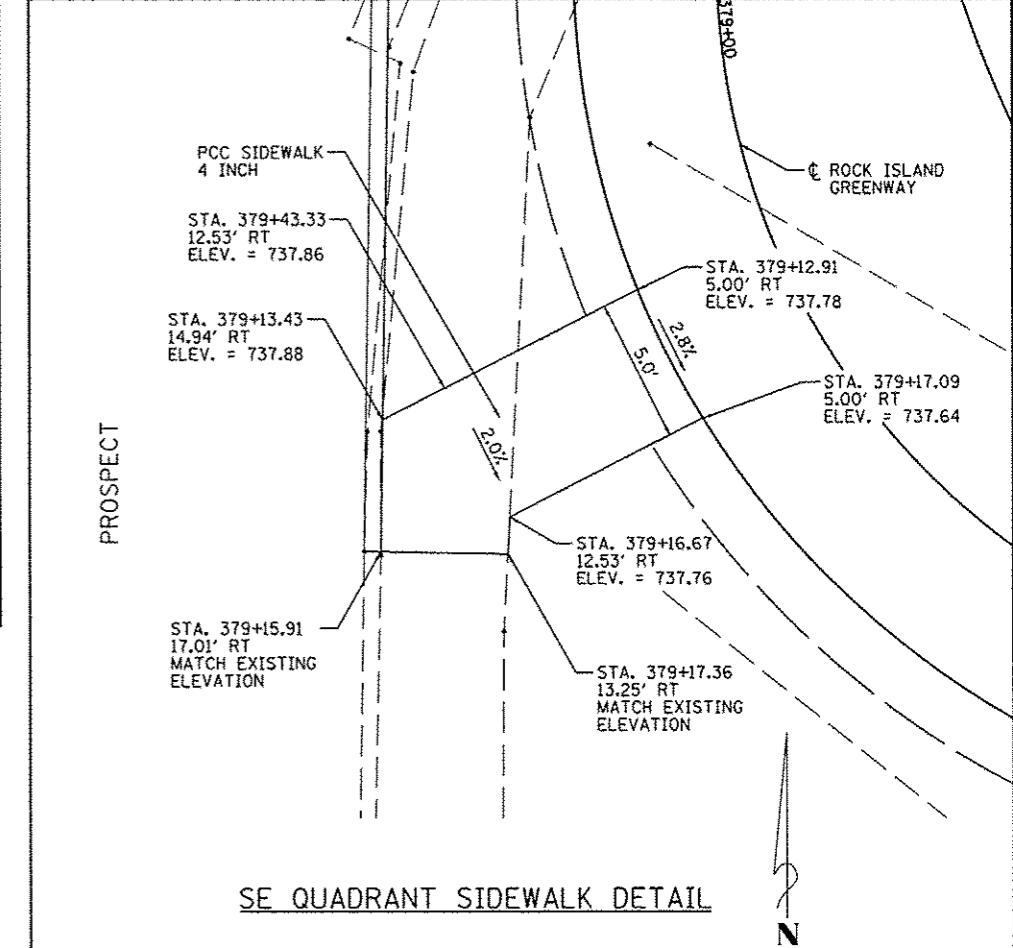


6 TRAIL STRIPING
NOT TO SCALE

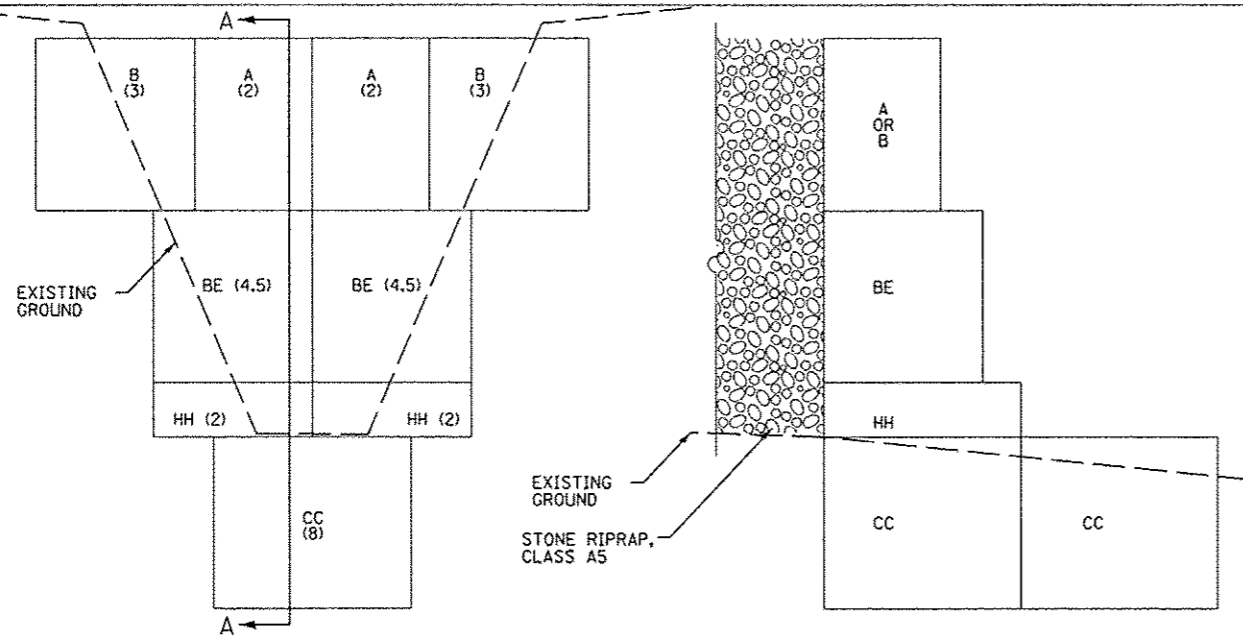
R10-23 (24"x30")	R10-6a (24"x30")	R10-3b (9"x12")	W1-2 (18"x18")
R9-8 (36"x18")	R5-3 (24"x24")	R1-1 (18"x18") OR (24"x24")	M6-1 (12"x9")
W11-1 (30"x30")	W16-7p (24"x12")	D11-1 (24"x18")	W11-15 (30"x30")
	* NOTE: REFERENCE NUMBERS TAKEN FROM MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS, 2009. INSTALL STANDARD SIZES AS SHOWN, ON TYPICAL POST. - IDOT HIGHWAY STANDARDS 720001-01 & 720006-03.		
W11-15P (24"x18")			
	7 MUTCD SIGN PANEL REFERENCES		
W16-9P (24"x12")	NOT TO SCALE		



NW QUADRANT SIDEWALK DETAIL



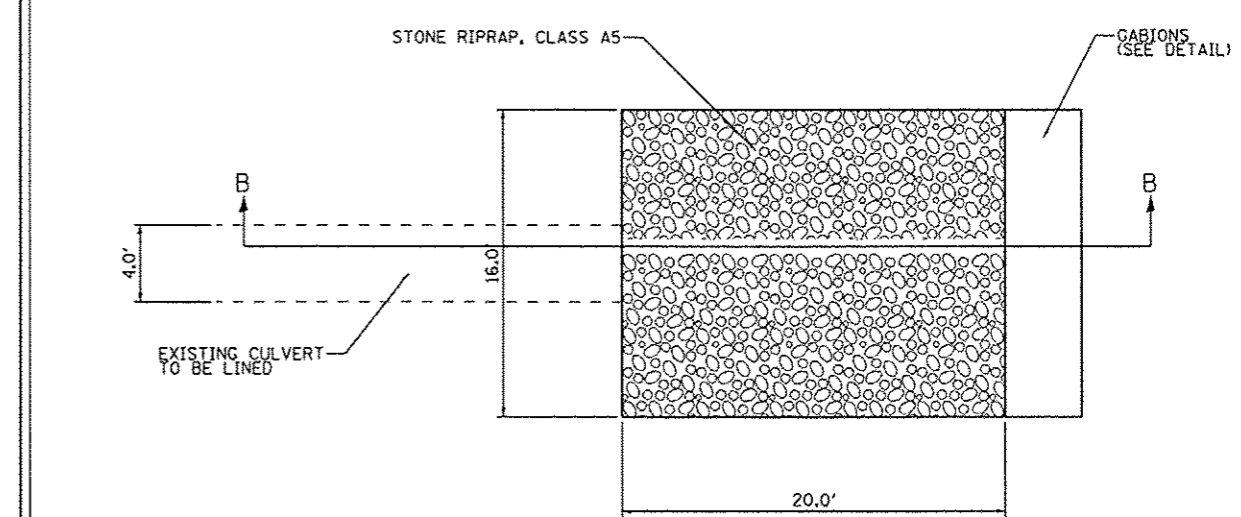
SE QUADRANT SIDEWALK DETAIL



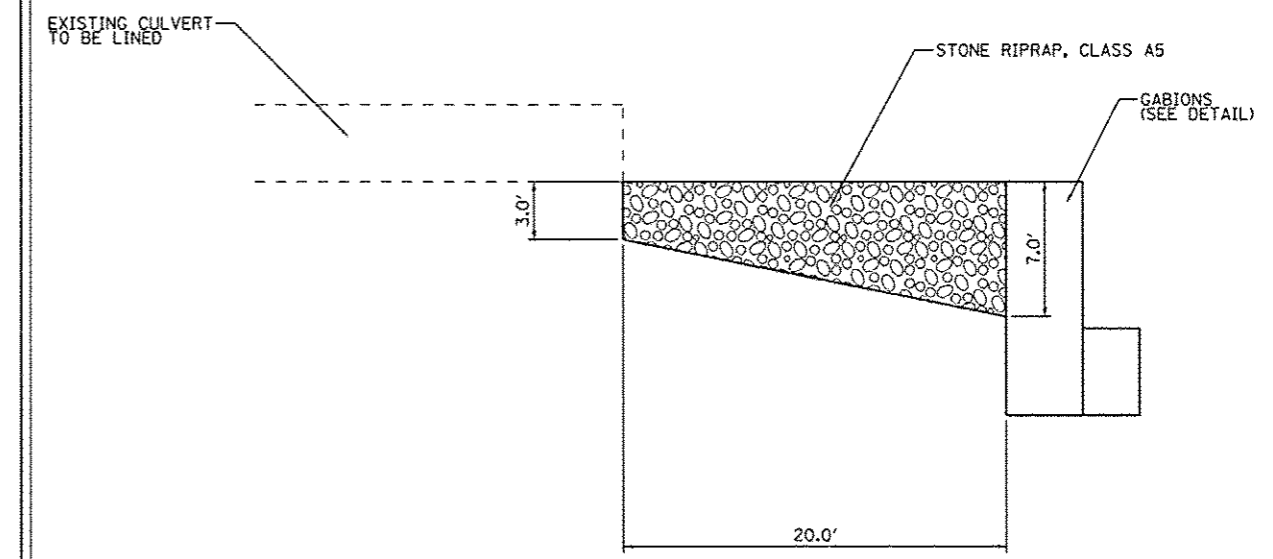
SECTION A-A

8 GABION BASKET
NOT TO SCALE (STA. 429+46.50, LT)

GABION BASKET STANDARD SIZE						
CODE	LENGTH	WIDTH	DEPTH	CUBIC YARDS	QUANTITY	TTL CU YDS
A	6'-0"	3'-0"	3'-0"	2	2	4
B	9'-0"	3'-0"	3'-0"	3	2	6
CC	12'-0"	6'-0"	3'-0"	8	2	16
HH	9'-0"	6'-0"	1'-0"	2	2	4
BE	9'-0"	4.5'	3'-0"	4.5	2	9
TOTAL CU YDS						39

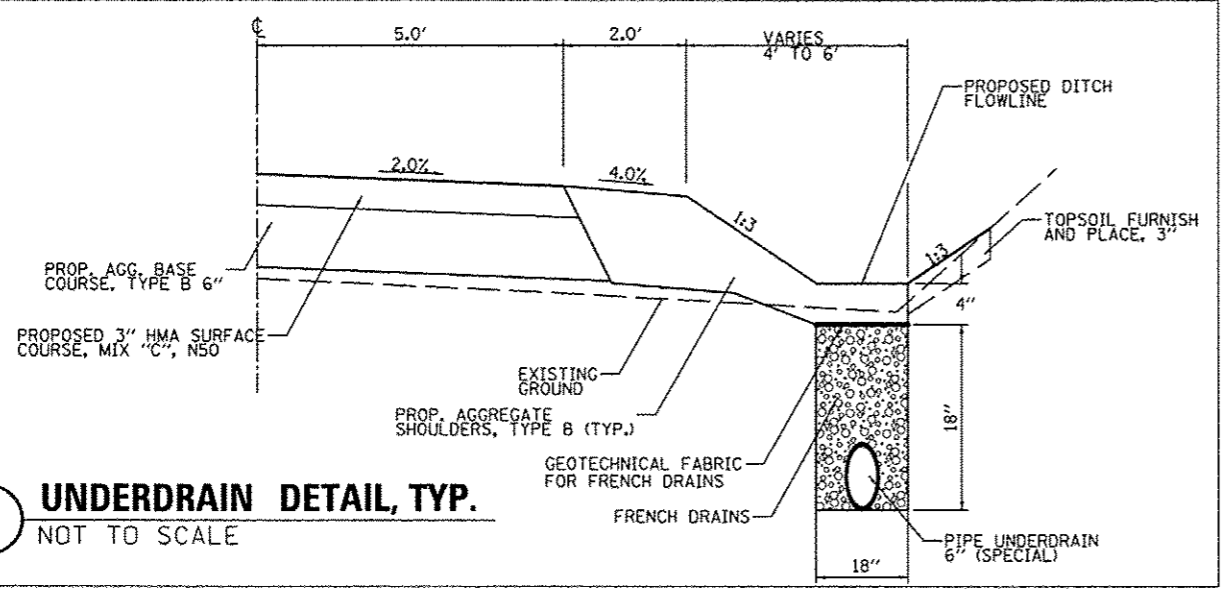


PLAN VIEW
(STA. 429+46.50)



SECTION B-B
NOT TO SCALE

10 RIPRAP DETAIL
NOT TO SCALE



9 UNDERDRAIN DETAIL, TYP.
NOT TO SCALE

TRAFFIC SIGNAL LEGEND

- ➔ SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED
 - ◻ HANDHOLE
 - ▬ PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER
 - PEDESTRIAN PUSH-BUTTON
 - ⊥ SIGN PANEL - TYPE 1
 - ⊥ CONTROLLER CABINET TYPE II AND CONCRETE FOUNDATION, TYPE A
 - ⊥ ELECTRIC SERVICE INSTALLATION
 - ⊥ EXISTING POWER POLE
 - ⊗ EXISTING STREET LIGHT
- ① STEEL MAST ARM ASSEMBLY AND POLE, 24 FT. AND CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER
 - ③ DENOTES NUMBER OF CONDUCTORS, ALL CABLE NO. 14 EXCEPT AS INDICATED.
 - Ⓜ 12" TRAFFIC SIGNAL SECTION
 - Ⓨ 12" TRAFFIC SIGNAL SECTION
 - Ⓜ CD 16" PEDESTRIAN SIGNAL SECTION WITH COUNTDOWN DISPLAY

SEQUENCE FOR PEDESTRIAN HYBRID BEACON

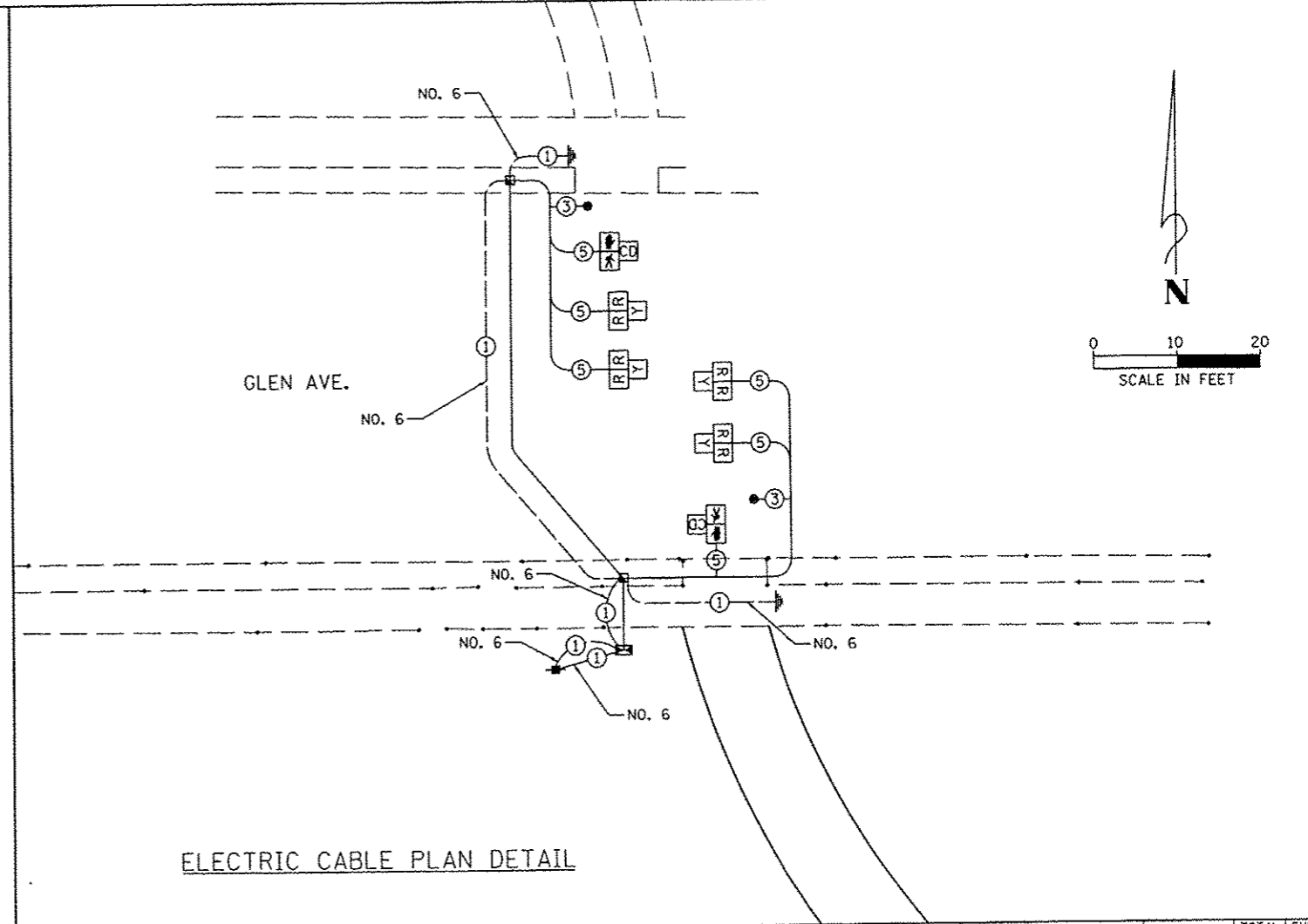
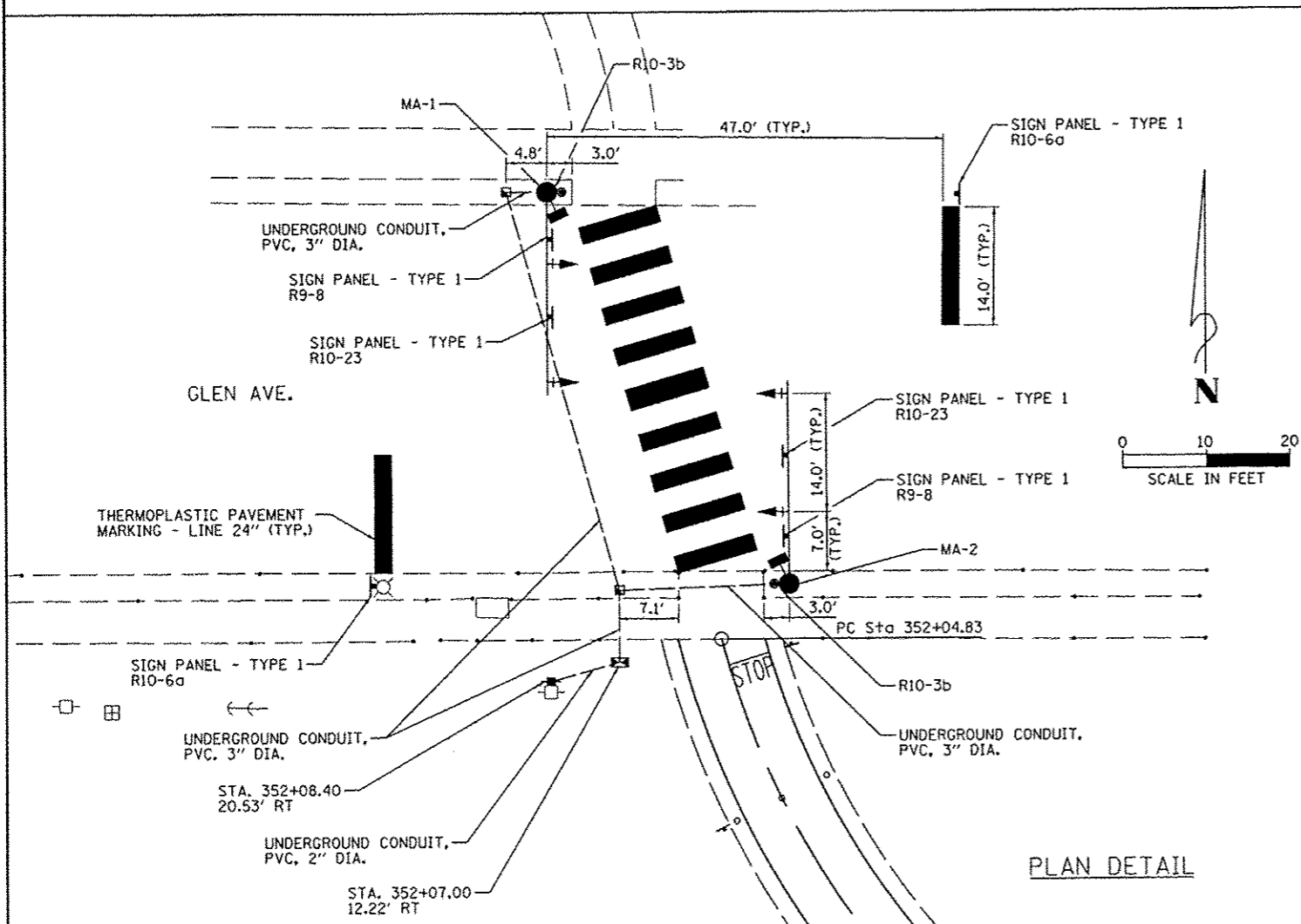
1. Dark until activated
2. Flashing yellow upon activation
3. Steady Yellow
4. Steady red during pedestrian walk interval
5. Alternating flashing red during pedestrian clearance interval
6. Dark again until activated

BILL OF MATERIALS

PAY ITEM NO.	ITEM	UNIT	TOTAL
72000100	SIGN PANEL - TYPE 1	SO FT	33.0
73000100	WOOD SIGN SUPPORT	FOOT	24.0
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	28.0
80500200	SERVICE INSTALLATION, TYPE B	EACH	1.0
81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	11.5
81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	91.5
81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	2.0
81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	69.0
86300200	CONTROLLER CABINET TYPE II	EACH	1.0
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	134.6
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	368.1
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	163.1
87700160	STEEL MAST ARM ASSEMBLY AND POLE, 24 FT.	EACH	2.0
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	3.0
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	20.0
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	4.0
88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	2.0
88800100	PEDESTRIAN PUSH-BUTTON	EACH	2.0

NOTE:

1. TWO SIGN PANELS - TYPE 1 (W16-9P) SHALL BE PLACED AT THE LOCATIONS OF THE EXISTING (W11-1) SIGNS LOCATED APPROXIMATELY 250' EAST AND WEST OF THE PROPOSED CROSSING ALONG GLEN AVE. THE (W16-9P) SHALL BE PLACED BELOW THE EXISTING SIGNS AND SHALL USE THE SAME METHOD OF ATTACHMENT.
2. SEE PLAN AND PROFILE SHEETS FOR SIGN LOCATIONS ADJACENT TO PROPOSED TRAIL.
3. MOUNT R10-6a SIGN ON SOUTH SIDE OF GLEN AVE. TO EXISTING LIGHT POST.



FILE NAME: S:\237\2012\23712003.00 (Trail Glen to Springdale)\CADD\CADD Sheets\489639-sht-data	USER NAME: csmartin	DESIGNED: IDRAWN	REVISED:
MAURER-STUTZ ENGINEERS SURVEYORS	PLOT SCALE: 20.0000' = 1" PLT	CHECKED:	REVISED:
	PLOT DATE: 4/4/2013	DATE:	REVISED:

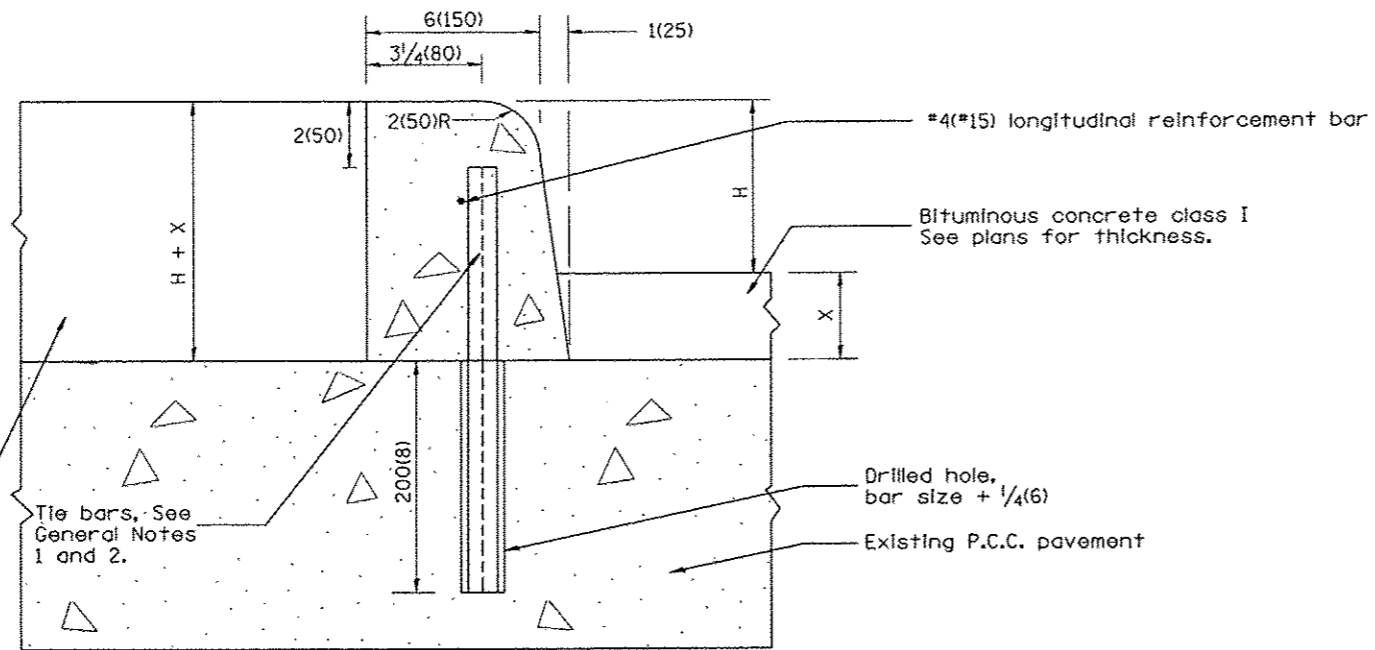
PEORIA PARK DISTRICT

**ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR)
PEDESTRIAN HYBRID BEACON DETAIL**

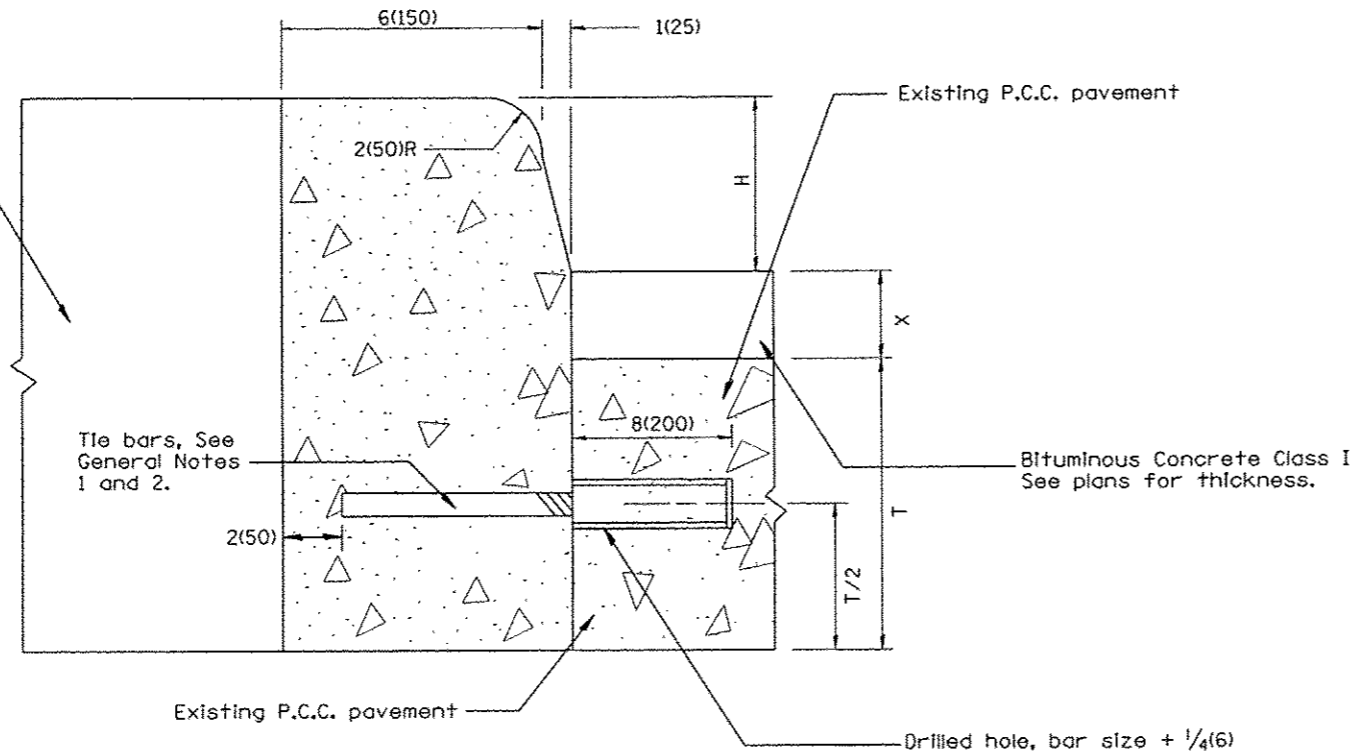
SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	11-P4002-04-BT	PEORIA	73	43
CONTRACT NO. 89639			ILLINOIS FED. AID PROJECT	

TYPICAL CURB INSTALLATION
ON TOP OF EXISTING PAVEMENT



Backfill as shown elsewhere on plans



TYPICAL CURB INSTALLATION
AT EDGE OF EXISTING PAVEMENT

LEGEND

H = curb height: 6(150) or 9(225).
(see plans for curb height)

X = thickness of bituminous resurfacing.
(see plans for thickness)

T = thickness of existing P.C.C. pavement.
(see plans for thickness)

GENERAL NOTES:

1. Tie bars shall be #6(#20) at 24(600mm) center in accordance with details for longitudinal construction joint shown in Standard 420001.
2. A minimum clearance of 2(50mm) between the end of the tie bar and the back or top of the curb shall be maintained.
3. Drainage openings 1 sq. ft.(0.1m²) in area shall be cut through existing concrete within median along curb at 20'(6.1m) centers and at low points.
4. CONCRETE CURB, TYPE B (MODIFIED) shall be constructed in accordance with the applicable portions of Standards 420001 and 606001, and in accordance with the applicable portions of Article 420.10 and Section 606 of the Standard Specifications except as noted herein.

DESIGNER NOTE: 1. INCLUDE STATE STANDARDS 420001 AND 606001.

All dimensions are in inches (millimeters) unless otherwise noted.

01-01-97	RENUM. A-7.10, NEW REVISION BOX, NEW FORMAT.	T.P.
03-31-99	REMOVED EPOXY COAT REQUIREMENT	J.A.
10-16-06	REVISED TO 2007 SPEC.	M.A.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONCRETE CURB, TYPE B (MODIFIED)

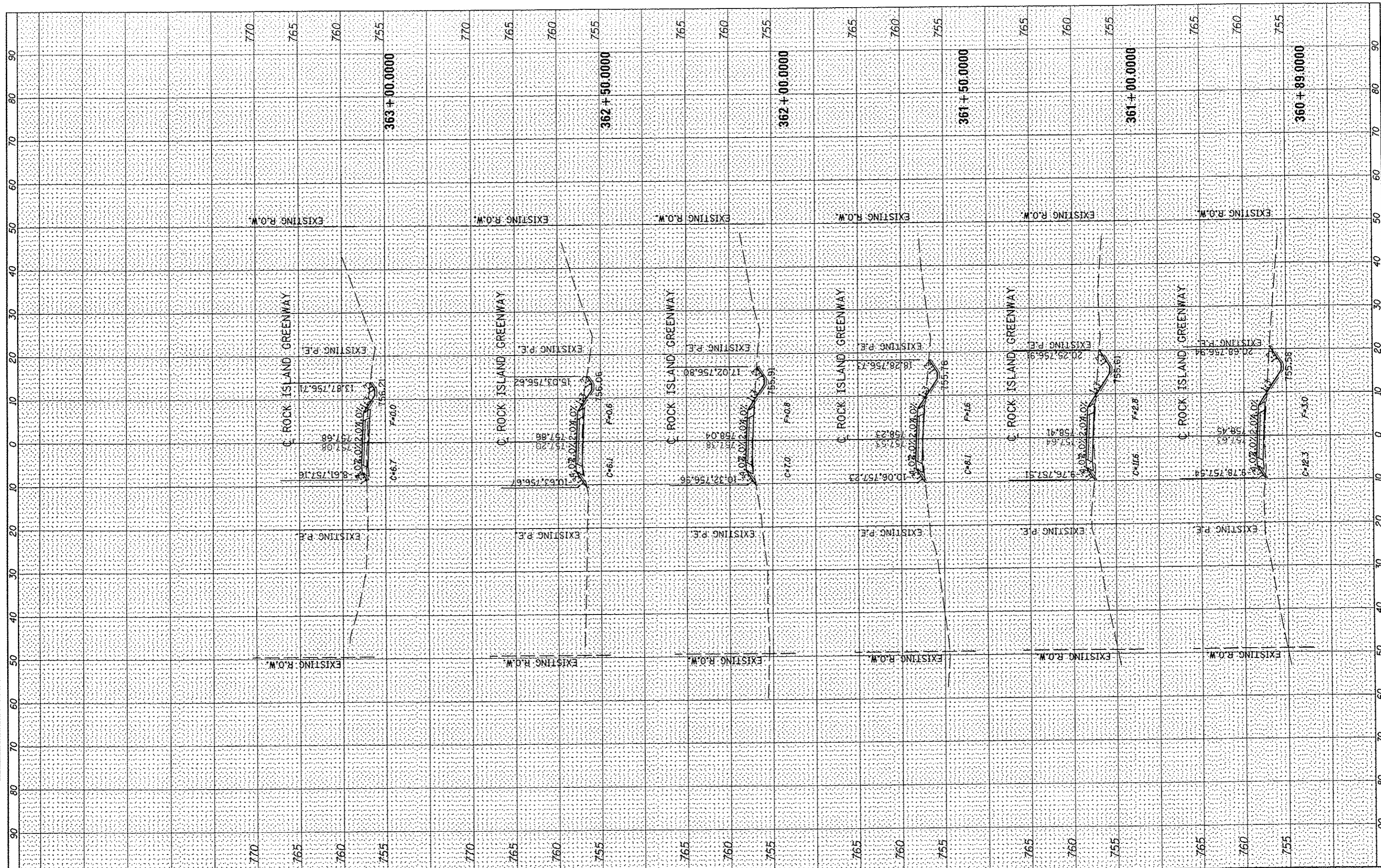
NOT TO SCALE

CADD STD. 606001-D4

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	11-P4002-04-BT	PEORIA	73	47
CONTRACT NO. 89639			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	

DATE	
BY	
FINAL SURVEY	
NOTE BOOK	
AREAS CHECKED	
NO.	

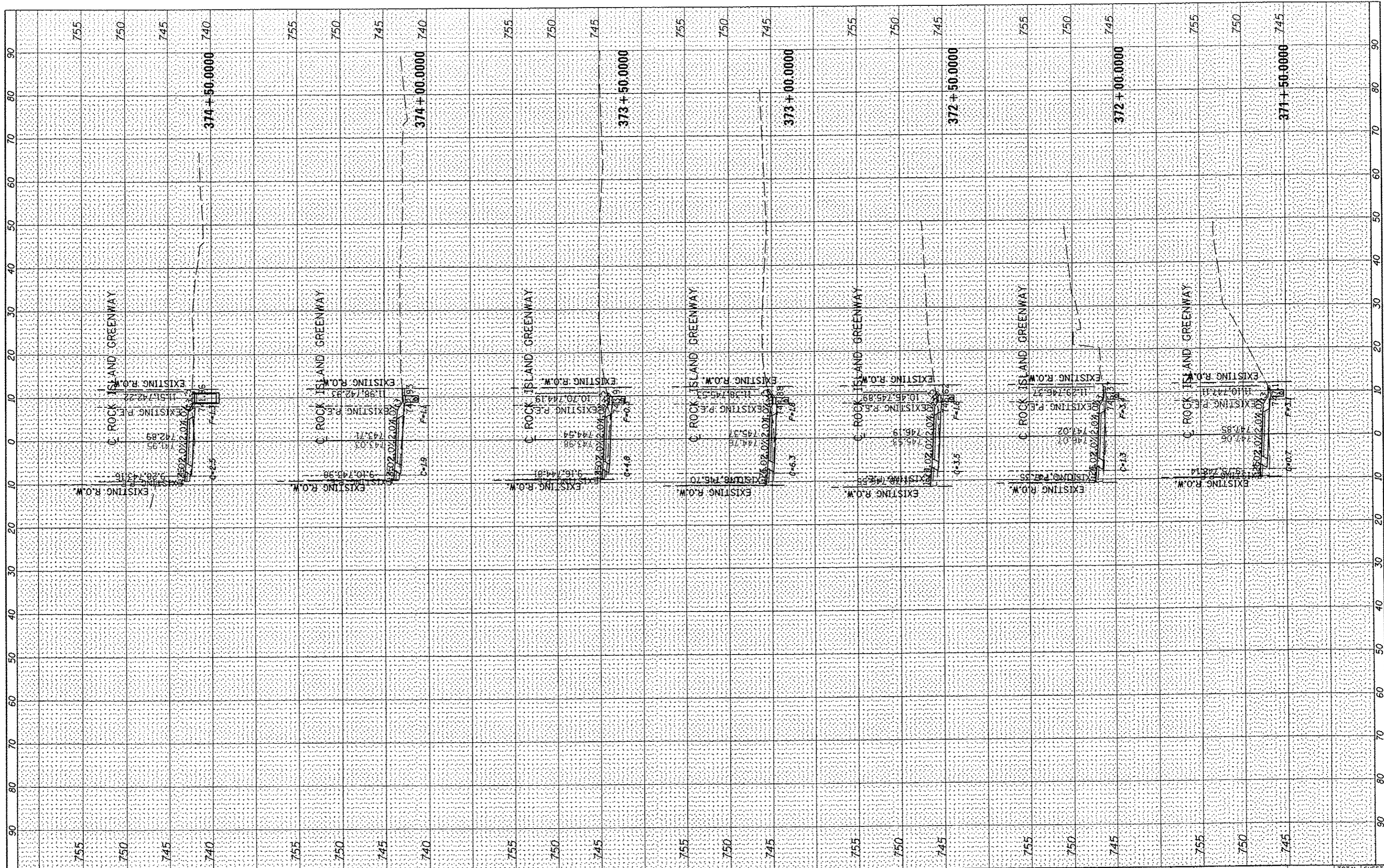
DATE	
BY	
ORIGINAL SURVEY	
NOTE BOOK	
AREAS CHECKED	
NO.	



FILE NAME S:\237\2012\23712003.00 (Trail Glen to Springdale)	USER NAME comartin	DESIGNED -	REVISED -	 PEORIA PARK DISTRICT	ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR) CROSS SECTIONS		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
NCADD\CADD Sheets\10489639-shr-ncp.dgn	PLOT SCALE 20,0000 / in.	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	11-P4002-04-BT	PEORIA	73	49
MAURER-STUTZ ENGINEERS SURVEYORS	PLOT DATE 4/4/2013	CHECKED -	REVISED -		STA. 360+89.0000 TO STA. 363+00.0000			CONTRACT NO. 89639		ILLINOIS FED. AID PROJECT		
		DATE	REVISED									

FINL	SURVEYED	DATE
SHEET	PLOTTED	BY
NOTE BOOK	TEMPLATE	
NO.	AREAS	
	CHECKED	

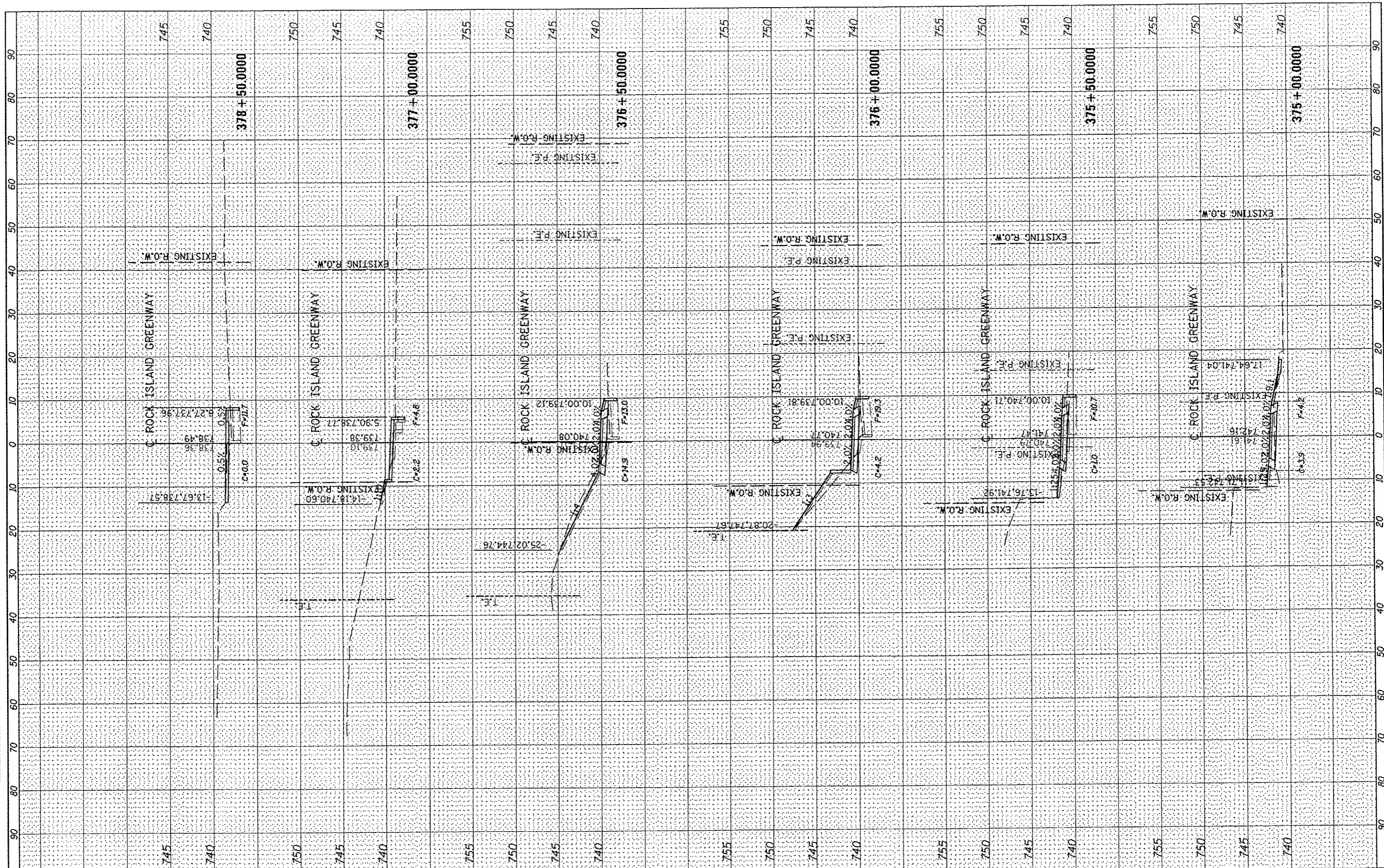
ORIGINAL	DATE
SHEET	BY
NOTE BOOK	
NO.	




FILE NAME * S:\237\2012\23712003.00 (Trail Glen to Springda	USER NAME = jdspllor X:\CAD\CADD Sheets\10409631-shl-wsc.dgn	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	<p>PEORIA PARK DISTRICT</p>	<p>ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR)</p> <p>CROSS SECTIONS</p>		F.A. RTE.	SECTION 11-P4002-04-BT	COUNTY PEORIA	TOTAL SHEETS 73	SHEET NO. 53
MAURER-STUTZ ENGINEERS SURVEYORS	PLOT SCALE = 20.0000 / in. PLOT DATE = 4/4/2013				SCALE:	SHEET OF SHEETS	STA. 374+50.0000 TO STA. 374+50.0000	CONTRACT NO. 89639 ILLINOIS FED. AID PROJECT			

FINAL	DATE
SURVEY	
PLOTTED	
NOTE BOOK	
AREAS	
CHECKED	

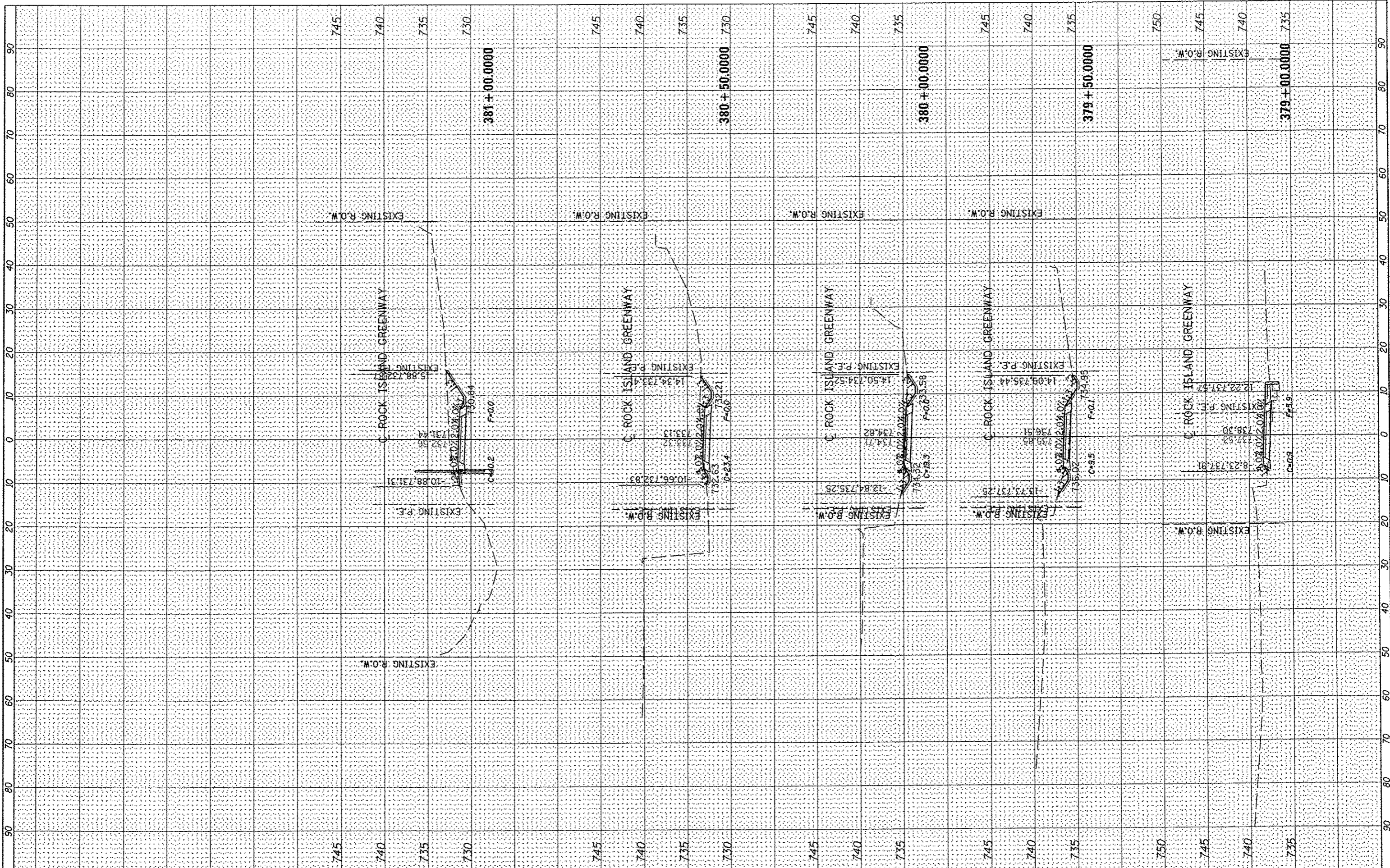
ORIGINAL	DATE
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NOTE BOOK	
AREAS	
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MAURER-STUTZ ENGINEERS SURVEYORS	PLOT SCALE 20.0000' / in.	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA. 375+00.0000 TO STA. 378+50.0000	CONTRACT NO. 89639		
PLOT DATE 4/4/2013	DATE	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							

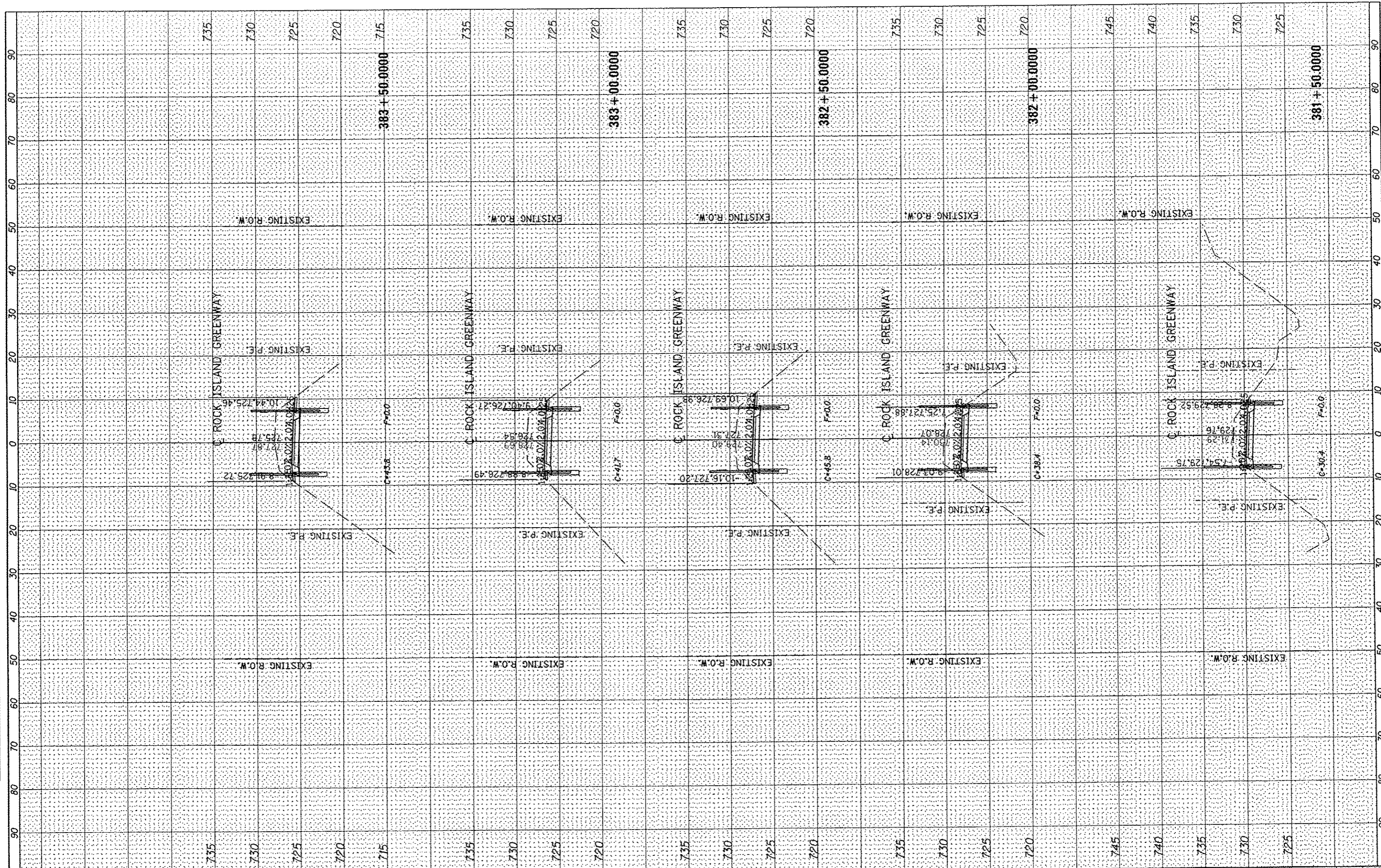
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BY	
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NOTE BOOK	
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ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
NOTE BOOK	
AREA CHECKED	
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FINL	DATE
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NOTE BOOK	
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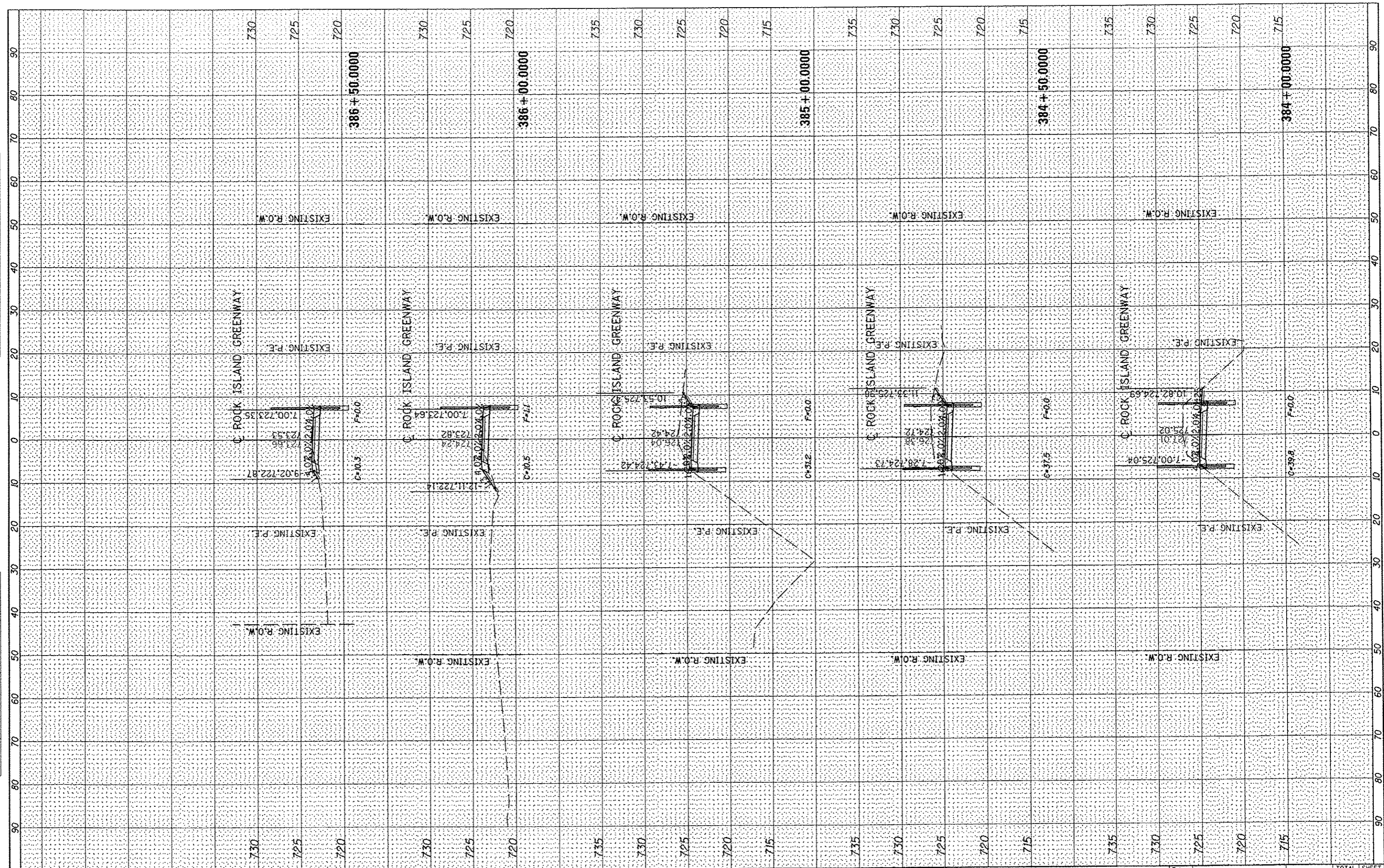
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NOTE BOOK	
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MAURER-STUTZ ENGINEERS SURVEYORS	PLOT SCALE 20.0000' / 1"	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	11-P4002-04-BT	PEORIA	73	56
	PLOT DATE 4/4/2013	CHECKED -	REVISED -		STA. 381+50.0000 TO STA. 383+50.0000			CONTRACT NO. 89639		ILLINOIS FED. AID PROJECT		
		DATE	REVISED -									

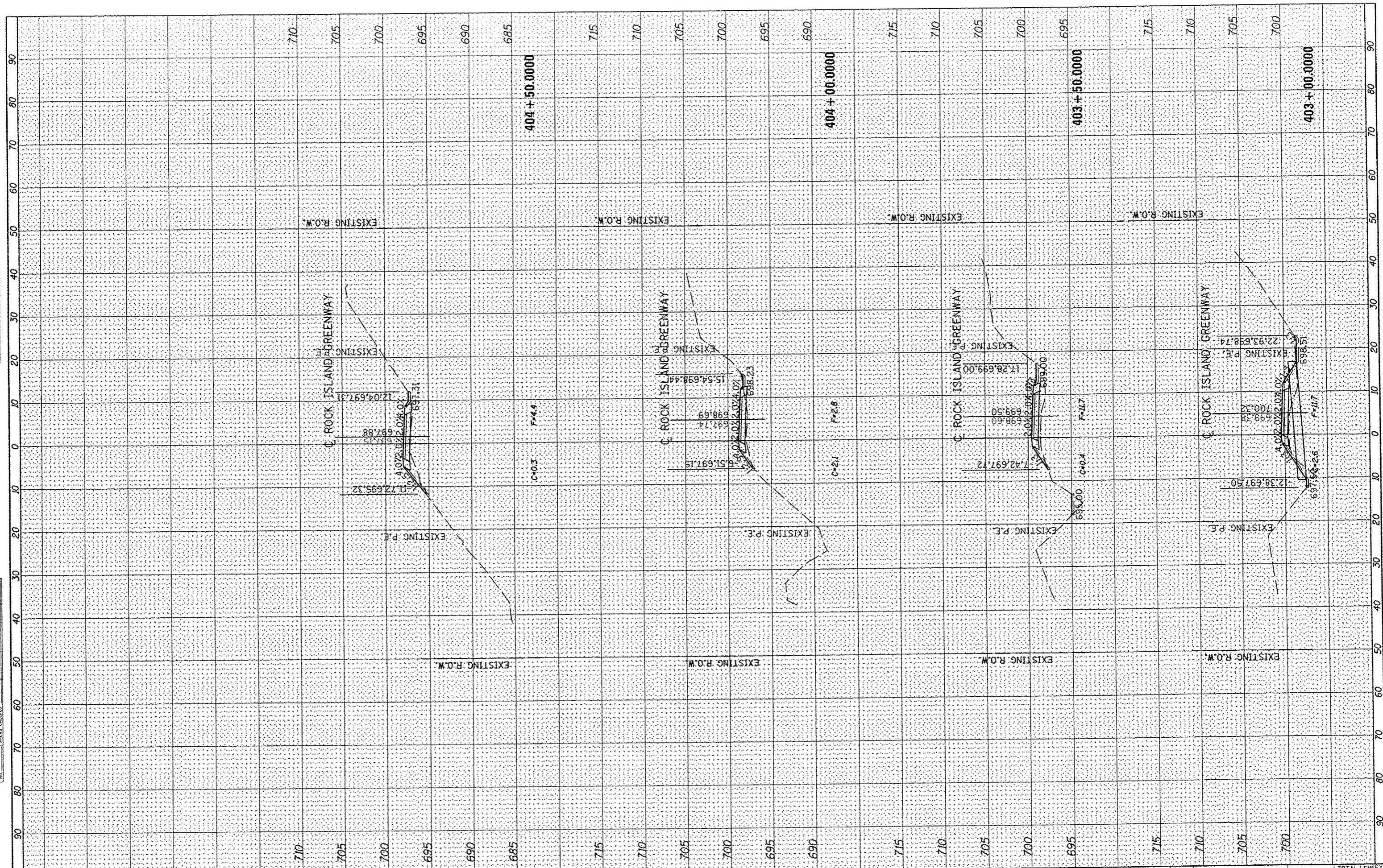
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REVISED	
NOTE BOOK	
NO.	

ORIGINAL SURVEY	DATE
REVISED	
NOTE BOOK	
NO.	



FINISH SURVEY	DATE
SUPPLEMENTED	
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NOTE BOOK	
AREAS CHECKED	
AREAS CHECKED	

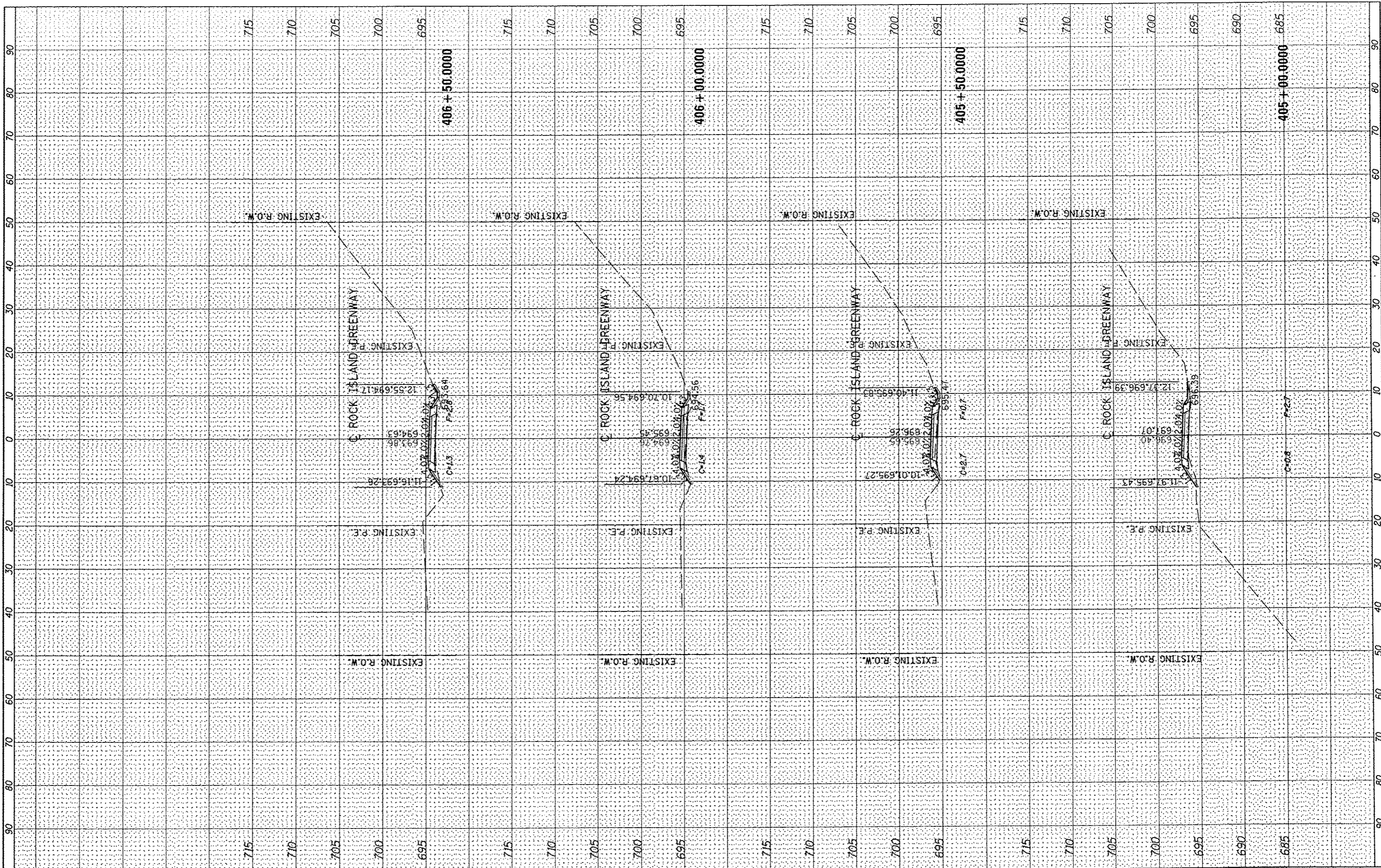
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NOTE BOOK	
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FILE NAME : SA237\2012\23712003.00 (Trail Glen to Springdale)	USER NAME : jdsullivan	DESIGNED -	REVISED -	 PEORIA PARK DISTRICT	ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR) CROSS SECTIONS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
CAAD\CADD Sheets\048\639-shr-ssc.dgn	PLOT SCALE : 20,0000 / in.	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA. 403+00.0000 TO STA. 404+50.0000	11-P4002-04-BT	PEORIA	73	60
PLOT DATE : 4/4/2013		CHECKED -	REVISED -								CONTRACT NO. 89639		
		DATE	REVISED								ILLINOIS FED. AID PROJECT		

FINAL SURVEY	DATE
SURVEYED	
COMPILED	
NOTE BOOK	
AREAS CHECKED	
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ORIGINAL SURVEY	DATE
SURVEYED	
COMPILED	
NOTE BOOK	
AREAS CHECKED	
NO.	



FILE NAME : S:\237\2812\23712803.B0 (Trail Glen to Springdo
 USER NAME : jdsptlar
 DESIGNED :
 DRAWN :
 CHECKED :
 DATE : 4/4/2013

USER NAME : jdsptlar
 DESIGNED :
 DRAWN :
 CHECKED :
 DATE : 4/4/2013

DESIGNED :
 DRAWN :
 CHECKED :
 DATE : 4/4/2013

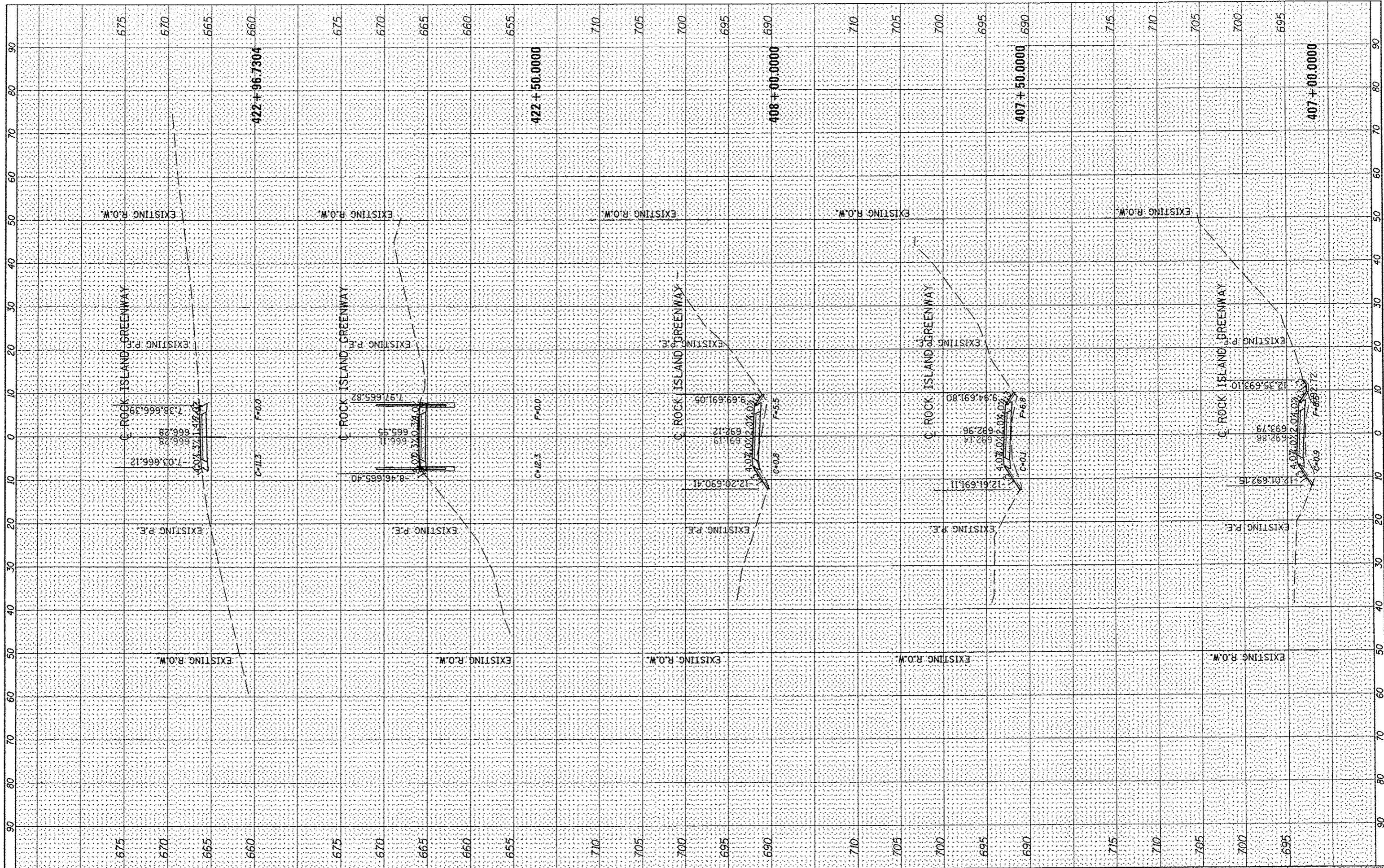
PEORIA PARK DISTRICT

ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR)
CROSS SECTIONS
 SCALE: SHEET OF SHEETS STA. 405+00.0000 TO STA. 406+50.0000

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	11-P4002-04-BT	PEORIA	73	61
			CONTRACT NO. 89639	
ILLINOIS FED. AID PROJECT				

FINI	SURVEYED	DATE
SURVEY	PLOTTED	
NOTE BOOK	TEMPLATE	
NO.	AREAS CHECKED	

ORIGINAL	SURVEYED	DATE
SURVEY	PLOTTED	
NOTE BOOK	TEMPLATE	
NO.	AREAS CHECKED	



FILE NAME: S:\237\2012\23712003.00 (True) Glen to Springdo
 USER NAME: jdspliller
 DESIGNED: -
 DRAWN: -
 CHECKED: -
 DATE: -
 PLOT SCALE: 20.0000 / in.
 PLOT DATE: 4/4/2013

MAURER-STUTZ
 ENGINEERS SURVEYORS

DESIGNED: -
 DRAWN: -
 CHECKED: -
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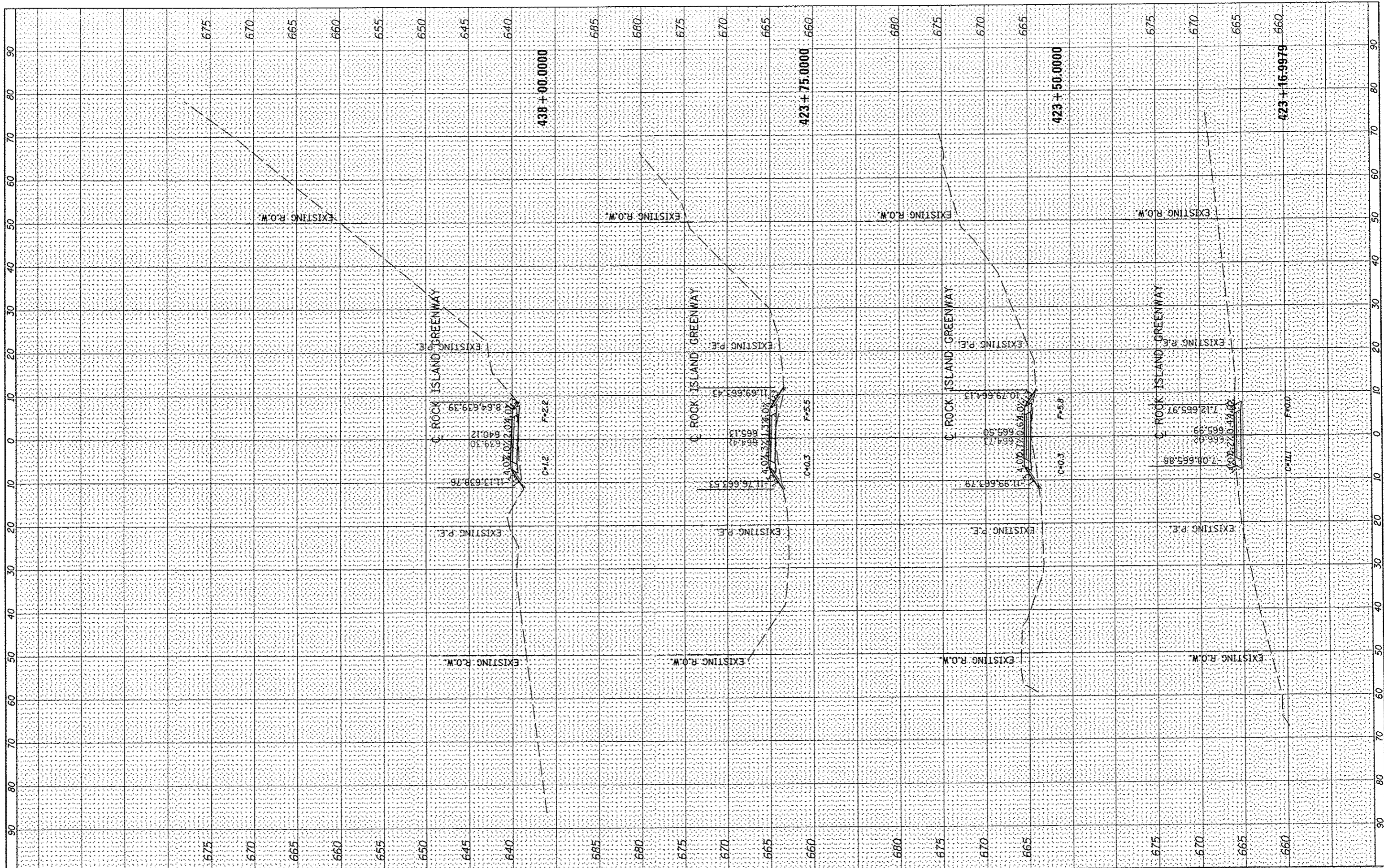
PEORIA PARK DISTRICT

ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR)
 CROSS SECTIONS
 SCALE: SHEET OF SHEETS STA. 407+00.0000 TO STA. 422+96.7304

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	11-P4002-04-BT	PEORIA	73	62
CONTRACT NO. 89639			ILLINOIS FED. AID PROJECT	

FINAL SURVEY	SURVEY NO.	DATE
SURVEY	PLOTTED	
NOTE BOOK	TEMPLATE	
	AREAS	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEY NO.	DATE
SURVEY	PLOTTED	
NOTE BOOK	TEMPLATE	
	AREAS	
	AREAS CHECKED	



FILE NAME : S:\237\2012\23712003.00 (Trail Glen to Springda...
 USER NAME : jdpuller
 DESIGNED :
 DRAWN :
 CHECKED :
 DATE : 4/4/2013
 PLOT SCALE : 20.0000' / in.
 PLOT DATE : 4/4/2013

DESIGNED	REVISED
DRAWN	REVISED
CHECKED	REVISED
DATE	REVISED



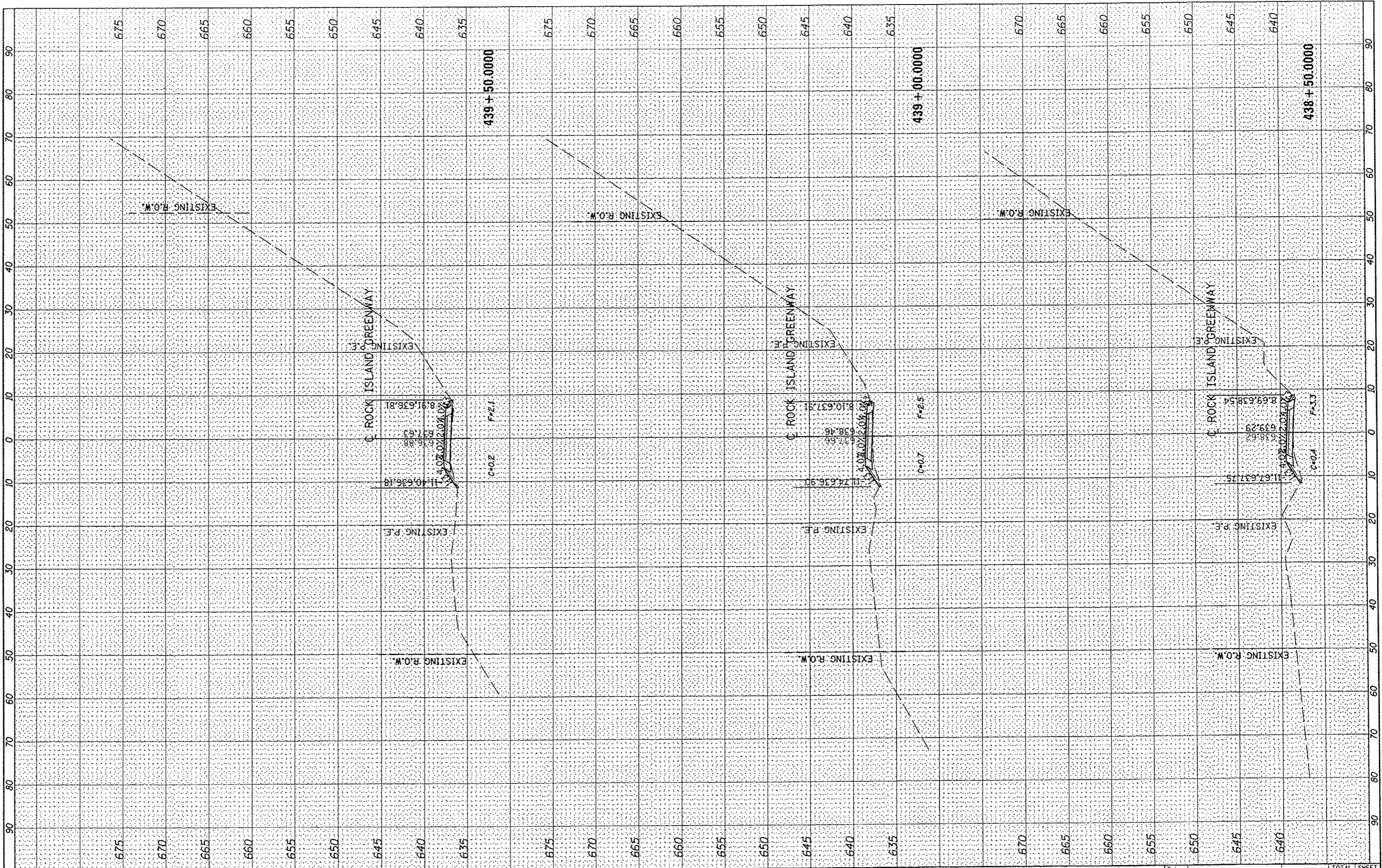
PEORIA PARK DISTRICT

ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR)
 CROSS SECTIONS
 SCALE: SHEET OF SHEETS STA. 423+16.9979 TO STA. 438+00.0000

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	11-P4002-04-BT	PEORIA	73	63
CONTRACT NO. 89639			ILLINOIS FED. AID PROJECT	

FINAL SURVEY	EXPANDED	BT	DATE
NOTE BOOK	PIOTTED		
	TEMPLATE		
	AREAS		
	CHECKED		

ORIGINAL SURVEY	EXPANDED	BT	DATE
NOTE BOOK	PIOTTED		
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	AREAS		
	CHECKED		



FILE NAME : S:\237\2012\23712003.00 (Trail Glen to Springdale)\CADD\CADD Sheets\048\039-shr-130.dgn
 USER NAME : jdspliller
 MAURER-STUTZ ENGINEERS SURVEYORS

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PEORIA PARK DISTRICT

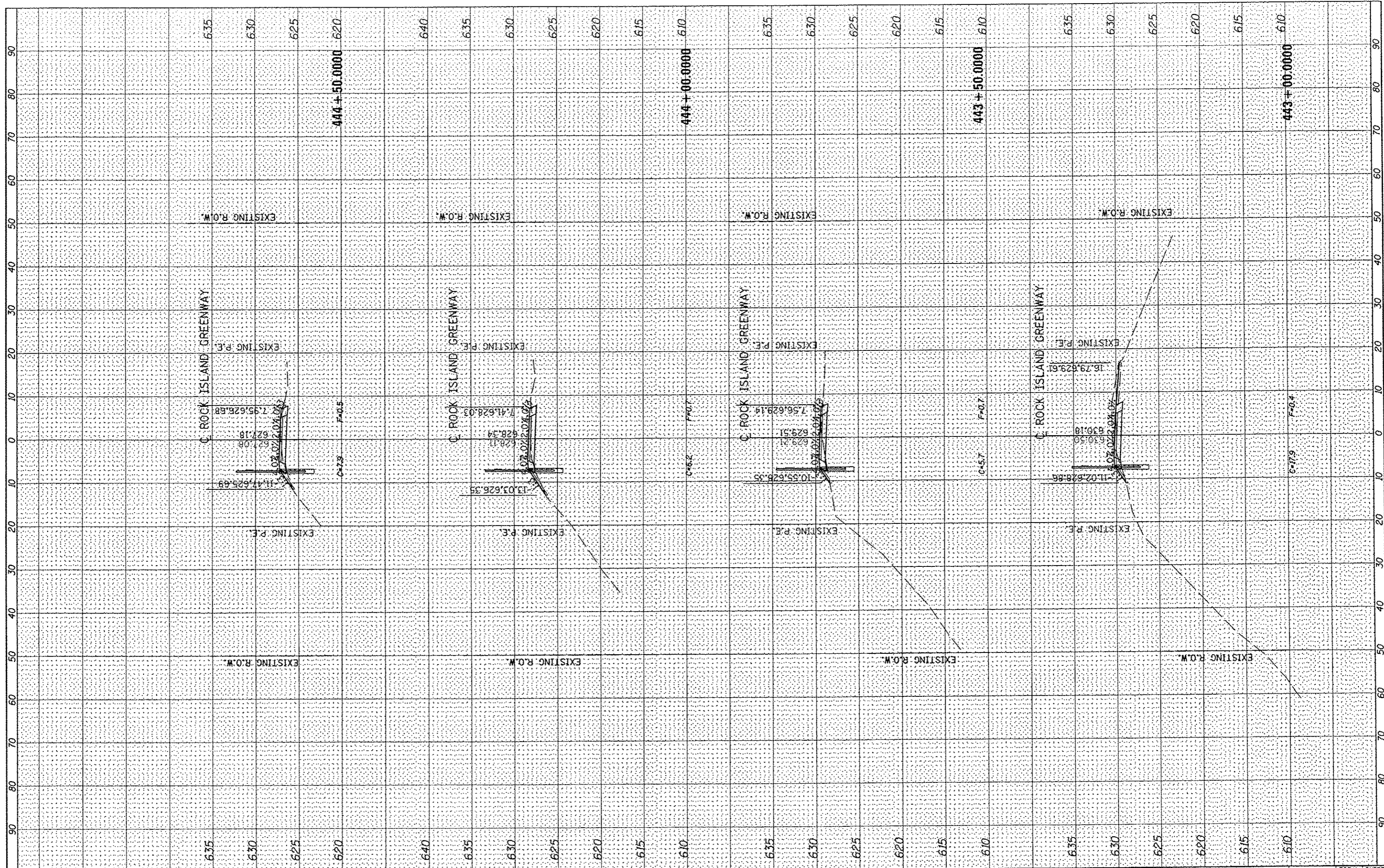
ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR)
 CROSS SECTIONS

SCALE: SHEET OF SHEETS STA. 438+50.0000 TO STA. 439+50.0000

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	11-P4002-04-BT	PEORIA	73	64
CONTRACT NO. 89639			ILLINOIS FED. AID PROJECT	

FINAL SURVEY	SUPERVISED	DATE
NOTE BOOK	TEMPLATE	
NO.	AREAS CHECKED	

ORIGINAL SURVEY	SUPERVISED	DATE
NOTE BOOK	TEMPLATE	
NO.	AREAS CHECKED	



FILE NAME: S:\237\2012\23712003.00 (Trail Glen to Springdale)
 USER NAME: jdsailor
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 PLOT DATE: 4/4/2013

REVISOR: -
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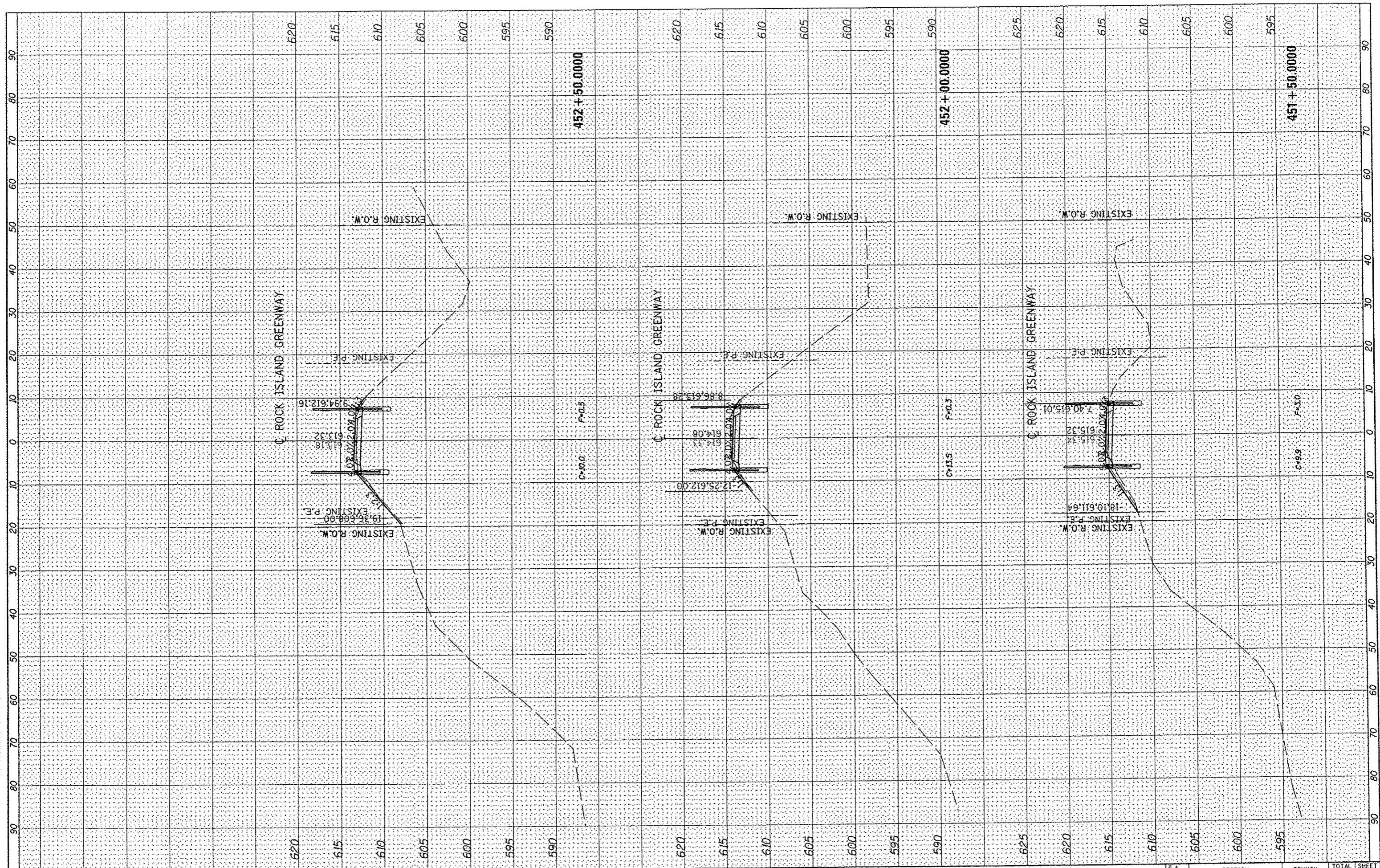
PEORIA PARK DISTRICT

ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR)
CROSS SECTIONS
 SCALE: SHEET OF SHEETS STA. 443+00.0000 TO STA. 444+50.0000

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	11-P4002-04-BT	PEORIA	73	67
			CONTRACT NO. 89639	
ILLINOIS FED. AID PROJECT				

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NOTE BOOK	TEMPLATE
AREAS	CHECKED
AREAS	CHECKED

DATE	
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START	PLOTTED
NOTE BOOK	TEMPLATE
AREAS	CHECKED
AREAS	CHECKED



FILE NAME: S:\237\2012\23712803.00 (Trail Glen to Springs) - 11-P4002-04-BT.dwg
 USER NAME: jdspliller
 MAURER-STUTZ ENGINEERS SURVEYORS

DESIGNED -
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 CHECKED -
 DATE -

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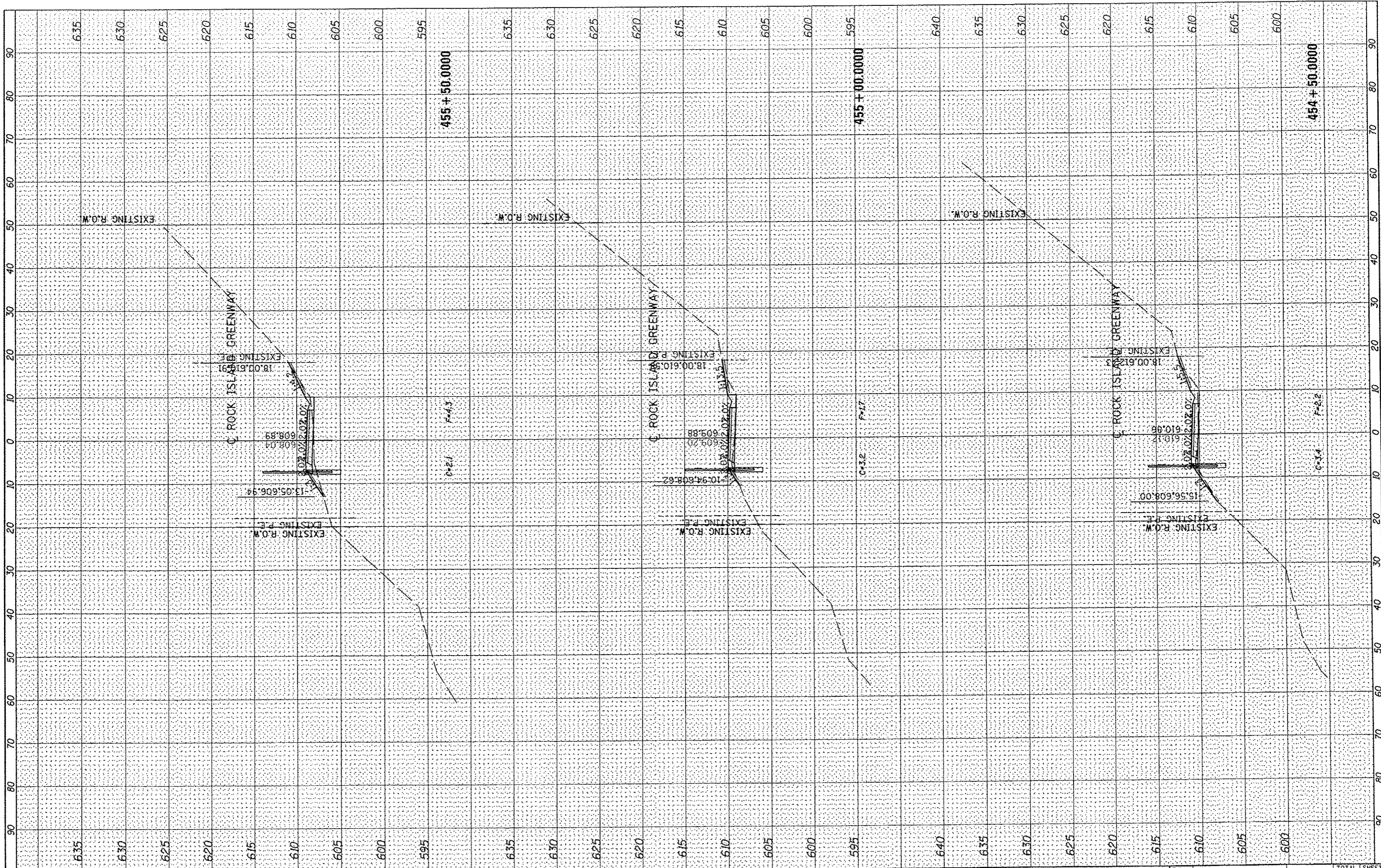
PEORIA PARK DISTRICT

ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR)
 CROSS SECTIONS
 SCALE: SHEET OF SHEETS STA. 451+50.0000 TO STA. 452+50.0000

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	11-P4002-04-BT	PEORIA	73	69
CONTRACT NO. 89639			ILLINOIS FED. AID PROJECT	

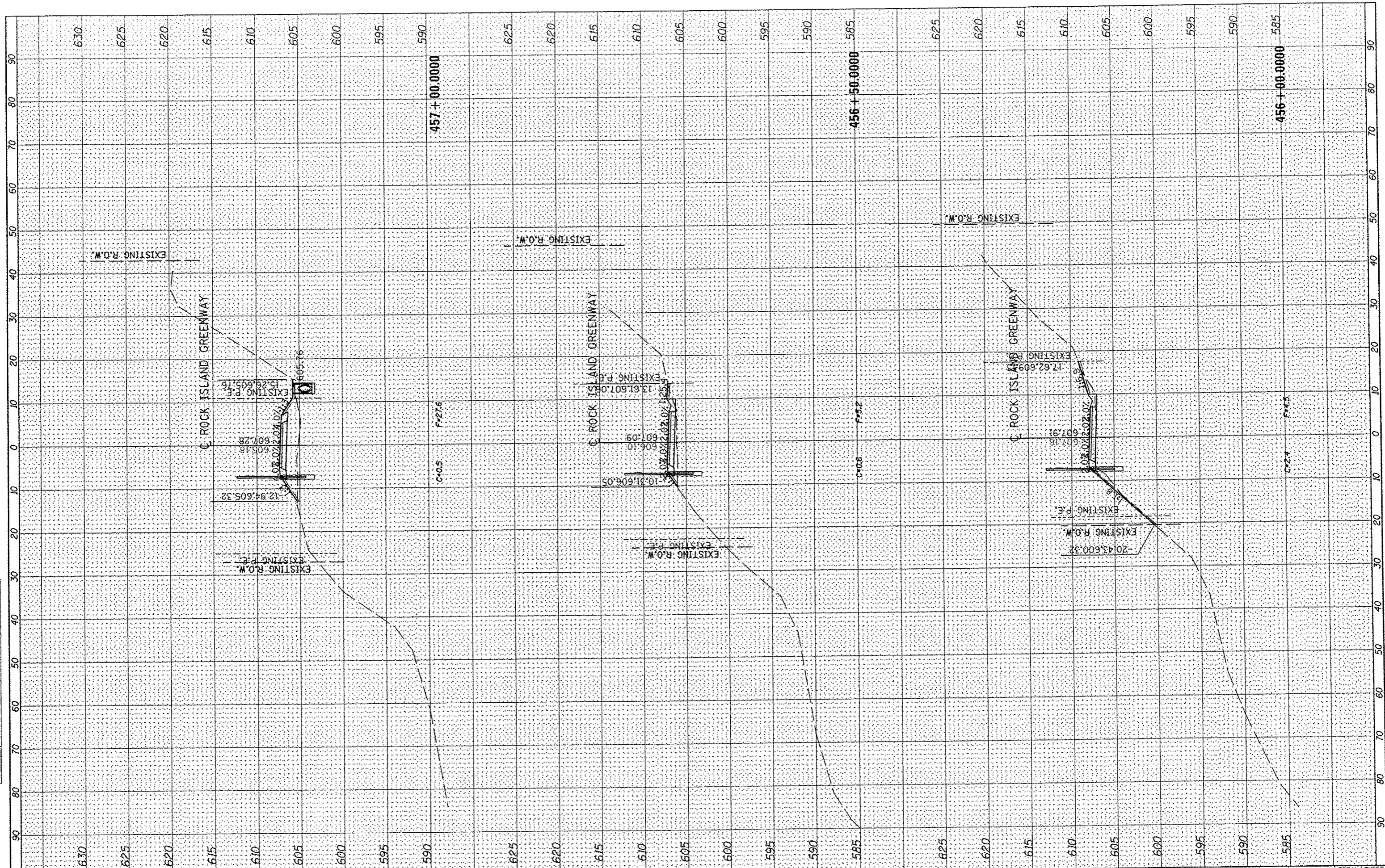
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SHEET	
FINAL	

DATE	BT
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AREAS CHECKED	
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ORIGINAL	



FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED
	DATE

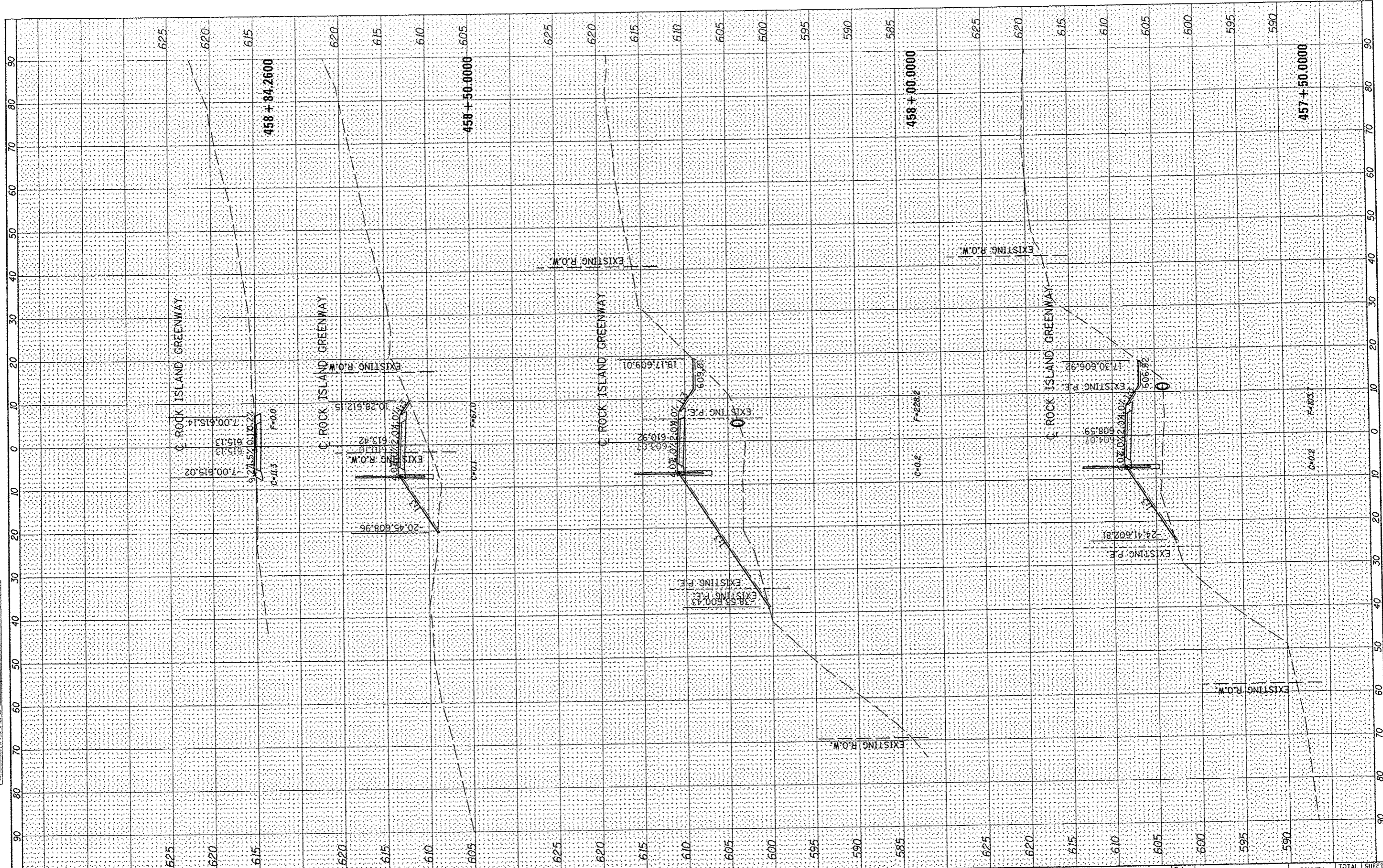
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED
	DATE



FILE NAME * S:\237\2012\23712003.00 (Trail Glen to Springdale)\CADD\CADD Sheets\048\9639-hst-xsc.dgn	USER NAME * jdsptillar	DESIGNED -	REVISED -	 PEORIA PARK DISTRICT	ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR) CROSS SECTIONS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA. 456+00.0000 TO STA. 457+00.0000	11-P4002-04-BT	PEORIA	73	72
		CHECKED -	REVISED -							CONTRACT NO. 89639			
		DATE -	REVISED -							ILLINOIS FED. AID PROJECT			

FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPERATURE
	AREAS CHECKED
	BY
	DATE

ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPERATURE
	AREAS CHECKED
	BY
	DATE



FILE NAME S:\237\2012\23712003.00 (Trail Glen to Springdale)\CADD\CADD Sheets\0401039-sht-rsc.dgn	USER NAME jdsjiller	DESIGNED -	REVISED -	<p>PEORIA PARK DISTRICT</p>	ROCK ISLAND GREENWAY (GLEN AVE TO WAR MEMORIAL DR) CROSS SECTIONS		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
MAURER-STUTZ ENGINEERS SURVEYORS	PLOT SCALE + 20.0000' / 1" =	DRAWN -	REVISED -		SCALE:	SHEET OF SHEETS	STA. 457+50.0000 TO STA. 458+84.2600	11-P4002-04-BT	PEORIA	73	73	
PLOT DATE : 4/4/2013		CHECKED -	REVISED -									CONTRACT NO. 89639
		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				