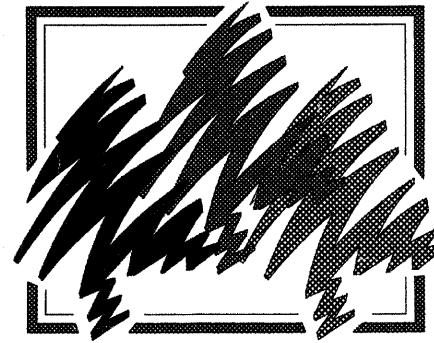


ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	1
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-00D7(27)	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
PLANS FOR
PROPOSED LOCAL AGENCY IMPROVEMENT
ILLINOIS FIRST PROJECT



Decatur Park District

STEVENS CREEK BIKEWAY - PHASE I

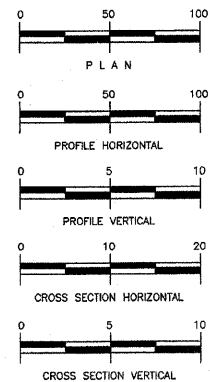
SECTION 99-P4000-00-BT
PROJECT TE - 00D7 (27)
C - 97 - 024 - 07
MACON COUNTY, ILLINOIS

CONTRACT NUMBER 95493

Underground facilities, structures and utilities have been plotted from available surveys and records and their locations must be considered approximate only. There may be others, the existence of which is presently not known. The depth of utilities is assumed to be normal and customary. Contractor shall verify location and depth of all utilities prior to construction.

IT'S THE LAW IN ILLINOIS
PRIOR TO COMMENCING ANY CONSTRUCTION OR EXCAVATION, THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES BY CALLING:
J.U.L.I.E. * 1 - 8 0 0 - 8 9 2 - 0 1 2 3

* Joint Utilities Locating Information for Excavators.

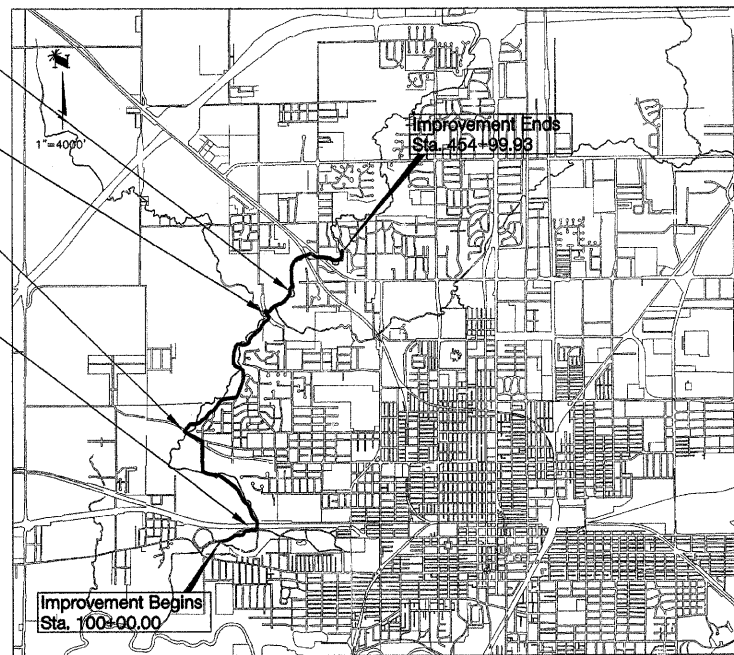


Station Equation
Sta. 416+11.61 BK=
Sta. 415+64.77 AHD

Sta. 378+69.23 BK=
Sta. 400+00.00 AHD

Sta. 260+26.38 BK=
Sta. 300+00.00 AHD

Sta. 117+81.82 BK=
Sta. 200+00.00 AHD



TOTAL LENGTH OF IMPROVEMENT = 21,224.20 FEET = 4.019 MILES
NET LENGTH OF IMPROVEMENT = 21,158.19 FEET = 4.007 MILES

DESIGN DESIGNATION

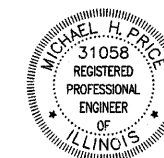
INDEX TO SHEETS
SEE SHEET NO. 2

I.D.O.T. STANDARDS

- 280001-04 TEMPORARY EROSION CONTROL SYSTEMS
- 285001-02 FABRIC FORMED CONCRETE REVETMENT MATS
- 424001-05 CURB RAMPS FOR SIDEWALKS
- 542301-02 PRECAST REINFORCED CONCRETE FLARED END SECTION
- 542311-01 GRATING FOR CONCRETE FLARED END SECTION
- 542401-01 METAL END SECTIONS FOR PIPE CULVERTS
- 602301-02 INLET, TYPE A
- 602401-02 MANHOLE, TYPE A
- 602601-02 PRECAST REINFORCED CONCRETE FLAT SLAB TOP
- 606001-04 CONCRETE CURB, TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- ~~630001-08 STEEL PLATE BEAM GUARDRAIL~~
- 631011-05 TRAFFIC BARRIER TERMINAL, TYPE 2
- 701901-01 TRAFFIC CONTROL DEVICES
- BLR 14-10 PCC PAVEMENT (NONREINFORCED)

UTILITIES

AMEREN IP 500 S. 27TH STREET DECATUR, IL 62521	GAS AND ELECTRIC	800.892.7715
SBC 990 SOUTHSIDE DRIVE DECATUR, IL 62521	TELEPHONE POLES, BOXES, CABLE	217.429.8596
INSIGHT COMMUNICATIONS 1275 N WATER STREET DECATUR, IL 62521	POLES, BOXES, CABLES	217.424.8474
CITY OF DECATUR #1 GARY K ANDERSON PLAZA DECATUR, IL 62523	SEWERS, WATER MAINS	217.424.2747
SANITARY DISTRICT OF DECATUR 501 S DIPPER LANE DECATUR, IL 62522	MANHOLES, SEWERS	217.422.6931

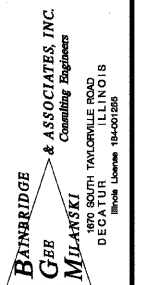


by *Michael H. Price*
date 02/17/2009
expires NOV.30.2009

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
DECATUR PARK DISTRICT OF ILLINOIS, A MUNICIPAL CORPORATION	
APPROVED	<i>Feb 17</i> 2009 EXECUTIVE DIRECTOR
PASSED	<i>4-8</i> 2009 DISTRICT 7 ENGINEER OF LOCAL ROADS & STREETS
Releasing for Bid Based on Limited Review	<i>4-8</i> 2009 DEPUTY DIRECTOR OF HIGHWAYS, REGION 4 ENGINEER

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	88-PA000-00-BP	DECATUR PARK DIST	145	2
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	

INDEX TO DRAWINGS	
SHEET No	DESCRIPTION
1	COVER SHEET
2	SUMMARY OF QUANTITIES AND INDEX TO DRAWINGS
3	SCHEDULE OF QUANTITIES
4	SCHEDULE OF QUANTITIES
5	TYPICAL SECTIONS
6	PLAN AND PROFILE - STATION 100+00 TO 113+00
7	PLAN AND PROFILE - STATION 110+00 TO 117+00
8	FAIRVIEW PARK PARKING LOT PLAN AND DETAILS
9	PLAN AND PROFILE - STATION 200+00 TO 212+00
10	PLAN AND PROFILE - STATION 218+00 TO 226+00
11	PLAN AND PROFILE - STATION 226+00 TO 239+00
12	PLAN AND PROFILE - STATION 239+00 TO 252+00
13	PLAN AND PROFILE - STATION 251+00 TO 260+5.08
14	PLAN AND PROFILE - STATION 300+00 TO 313+00
15	PLAN AND PROFILE - STATION 340+00 TO 348+50.80
16	PLAN AND PROFILE - STATION 318+00 TO 326+00
17	PLAN AND PROFILE - STATION 326+00 TO 339+00
18	PLAN AND PROFILE - STATION 339+00 TO 352+00
19	PLAN AND PROFILE - STATION 344+45.65 TO 347+55.66
20	PLAN AND PROFILE - STATION 352+00 TO 365+00
21	PLAN AND PROFILE - STATION 365+00 TO 378+45.69
22	PLAN AND PROFILE - STATION 384+40 TO 386+15.81
23	PLAN AND PROFILE - STATION 400+00 TO 413+00
24	PLAN AND PROFILE - STATION 413+00 TO 426+00
25	PLAN AND PROFILE - STATION 426+00 TO 439+00
26	PLAN AND PROFILE - STATION 439+00 TO 452+00
27	PLAN AND PROFILE - STATION 451+00 TO 454+92.28
28	PLAN AND PROFILE - STATION 490+00 TO 492+87.92
29	GREENDELL PARK PARKING LOT PLAN AND DETAILS
30	BOX CULVERT DETAILS
31 - 34	FABRICATED BRIDGE DESIGN - PLANS AND DETAILS
35 - 36	SEGMENTAL CONCRETE BLOCK WALL - PROFILES AND SECTIONS
37	COVERED DECK STRUCTURE BENEATH RAIL ROAD - DETAILS
38	STANDARD AND TYPICAL DETAILS
39	EROSION CONTROL PLAN - STATION 100+00 TO 214+00
40	EROSION CONTROL PLAN - STATION 214+00 TO 252+00
41	EROSION CONTROL PLAN - STATION 250+00 TO 318+00
42	EROSION CONTROL PLAN - STATION 318+00 TO 355+00
43	EROSION CONTROL PLAN - STATION 354+00 TO 406+00
44	EROSION CONTROL PLAN - STATION 406+00 TO 444+00
45	EROSION CONTROL PLAN - STATION 441+00 TO 454+92.28
46	PAVEMENT MARKINGS AND SIGNING PLAN - STA 100+00 TO 214+00
47	PAVEMENT MARKINGS AND SIGNING PLAN - STA 214+00 TO 252+00
48	PAVEMENT MARKINGS AND SIGNING PLAN - STA 250+00 TO 318+00
49	PAVEMENT MARKINGS AND SIGNING PLAN - STA 318+00 TO 355+00
50	PAVEMENT MARKINGS AND SIGNING PLAN - STA 354+00 TO 406+00
51	PAVEMENT MARKINGS AND SIGNING PLAN - STA 406+00 TO 444+00
52	PAVEMENT MARKINGS AND SIGNING PLAN - STA 441+00 TO 454+92.28
53 - 54	CROSS SECTIONS - STA 100+00 TO 117+11.63
60 - 76	CROSS SECTIONS - STA 200+00 TO 260+26.41
77 - 108	CROSS SECTIONS - STA 300+00 TO 378+61.68
109 - 111	CROSS SECTIONS - STA 340+00 TO 348+50.8
112 - 114	CROSS SECTIONS - STA 344+00 TO 347+55.66
115 - 116	CROSS SECTIONS - STA 384+40 TO 386+15.81
117 - 134	CROSS SECTIONS - STA 400+00 TO 492+87.92
135 - 136	CROSS SECTIONS - STA 490+00 TO 492+87.92
137 - 139	PROPERTY PARCEL STRIP MAP
140	WETLANDS COMPENSATION SITE - EXISTING CONTOUR MAP
141	WETLANDS COMPENSATION SITE - WETLAND GRADING PLAN
142 - 143	WETLANDS COMPENSATION SITE - WETLAND CROSS SECTIONS
144	WETLANDS COMPENSATION SITE - WETLAND PLANTING PLAN
145	WETLANDS COMPENSATION SITE - CONSTRUCTION DETAILS



REVISIONS	NO.	BY	DATE

DESIGNED: DLA
 DRAWN: P Mills
 SCALE: 1/2" = 50'
 DATE: May 2002
 JOB NO.: 98099
 FIELD BOOK: XXX

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 SUMMARY AND INDEX TO DRAWINGS

SHEET NO.
2
 OF
145

SUMMARY OF QUANTITIES

CODE	QUANTITY	UNIT	ITEM
Δ * C2C01565	400	EACH	SHRUB, CORYLUS AMERICANA (AMERICAN FILBERT) 3' HEIGHT, 5 GALLON (ROOT PRODUCTION METHOD) SPECIAL
Δ * D2C01845	108	EACH	EVERGREEN, PICEA ABIES (NORWAY SPRUCE) 5 GALLON (ROOT PRODUCTION METHOD) SPECIAL
Δ * A2C39615	20	EACH	TREE, TAXODIUM DISTICAM (COMMON BALD CYPRESS) 15 GALLON (ROOT PRODUCTION METHOD) SPECIAL
Δ * A2C35615	287	EACH	QUERCUS BICOLOR (SWAMP WHITE OAK) 15 GALLON (ROOT PRODUCTION METHOD) SPECIAL
Δ * A2C36615	144	EACH	QUERCUS MACROCARPA (BURR OAK) 15 GALLON (ROOT PRODUCTION METHOD) SPECIAL
Δ * A2C37615	144	EACH	QUERCUS PALUSTRIS (PIN OAK) 15 GALLON (ROOT PRODUCTION METHOD) SPECIAL
* XX007960	1	L SUM	INLINE WATER CONTROL STRUCTURE (06 X 15P)
* XX007961	1	L SUM	INLINE WATER CONTROL STRUCTURE (06 X 15P)
* XX007962	1	L SUM	COVERED DECK STRUCTURE - No 1
* XX007963	1	L SUM	COVERED DECK STRUCTURE - No 2
* X0301430	55	EACH	PRECAST CONCRETE PARKING BLOCK
* XX007964	50	FOOT	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL, EQUIVALENT ROUND - SIZE 18"
* XX007965	2	EACH	STEEL END SECTIONS, EQUIVALENT ROUND-SIZE 18"
20100300	13	ACRE	TREE REMOVAL, ACRES
20101000	2060	FOOT	TEMPORARY FENCE
* 20200100	56180	CU YD	EARTH EXCAVATION
20300100	475	CU YD	CHANNEL EXCAVATION
21001000	1740	SG YD	GEO TECHNICAL FABRIC FOR GROUND STABILIZATION
Δ * 25001000	9.1	ACRE	SEEDING, CLASS 2 (SPECIAL)
Δ * 25001750	12.6	ACRE	SEEDING, CLASS 4 (SPECIAL)
Δ * 25001825	16.2	ACRE	SEEDING, CLASS 6 (SPECIAL)
Δ * 25002024	1.8	ACRE	SEEDING, CLASS 4B (MODIFIED)
Δ * 28000230	1140	FOUND	TEMPORARY EROSION CONTROL SEEDING
28000300	54	EACH	TEMPORARY DITCH CHECKS
28000400	20675	FOOT	PERIMETER EROSION BARRIER
28000500	24	EACH	INLET AND PIPE PROTECTION
Δ 28000700	11.4	ACRE	MULCH, METHOD 1
28100125	135	SG YD	STONE RIPRAP, CLASS B9
28100107	56	SG YD	STONE DUMPED RIPRAP, CLASS A4
28200200	56	SG YD	FILTER FABRIC
28300100	385	SG YD	FABRIC FORMED CONCRETE REVETMENT MATS
31020000	904	CU YD	SUB-BASE GRANULAR MATERIAL, TYPE C
35100500	25625	SG YD	AGGREGATE BASE COURSE, TYPE A, 6"
40600100	10275	GALLON	BITUMINOUS MATERIALS (PRIME COAT)
40603305	3735	TON	HOT-MIX ASPHALT SURFACE COURSE, MIX C, NBO
* 42000100	550	SG YD	PORTLAND CEMENT CONCRETE PAVEMENT, 6"
* 42001400	26.8	SG YD	BRIDGE APPROACH PAVEMENT (SPECIAL)
42400300	88	SG FT	PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH
44000500	15	FOOT	COMBINATION CURB AND GUTTER REMOVAL
48100700	4740	SG YD	AGGREGATE SHOULDERS, TYPE A, 8"
50104630	230	SG YD	SLOPE WALL REMOVAL
50300225	218	CU YD	CONCRETE STRUCTURES
50500105	1	L SUM	FURNISHING AND ERECTING STRUCTURAL STEEL

SUMMARY OF QUANTITIES

CODE	QUANTITY	UNIT	ITEM
50800105	20690	FOUND	REINFORCEMENT BARS
* 50901765	1508	FOOT	PIPE HANDRAIL, SPECIAL
51003000	80	SG YD	SLOPE WALL, 6 INCH
51200456	564	FOOT	FURNISHING METAL SHELL PILES 12"X 0.174"
51202305	564	FOOT	DRIVING PILES
542A1060	248	FOOT	PIPE CULVERTS, CLASS A, TYPE 2, 15"
542D0217	370	FOOT	PIPE CULVERTS, CLASS D, TYPE 1, 24"
542D0229	140	FOOT	PIPE CULVERTS, CLASS D, TYPE 1, 24"
542D0241	260	FOOT	PIPE CULVERTS, CLASS D, TYPE 1, 36"
542D1037	60	FOOT	PIPE CULVERTS, CLASS D, TYPE 2, 12"
542D1069	40	FOOT	PIPE CULVERTS, CLASS D, TYPE 2, 24"
542D1075	50	FOOT	PIPE CULVERTS, CLASS D, TYPE 2, 30"
54213657	1	EACH	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 12"
54213660	3	EACH	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 15"
54213669	1	EACH	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 24"
* 54215547	24	EACH	METAL END SECTIONS, 12"
* 54215559	10	EACH	METAL END SECTIONS, 24"
* 54215565	2	EACH	METAL END SECTIONS, 30"
* 54215571	8	EACH	METAL END SECTIONS, 36"
54247100	4	EACH	GRATING FOR CONCRETE FLARED END SECTION, 15"
* 550A2320	100	FOOT	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 12"
* 550A2560	115	FOOT	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2, 24"
* 60242300	2	EACH	INLETS, SPECIAL, NO. 1
* 60242600	2	EACH	INLETS, SPECIAL, NO. 2
60253500	8	EACH	MANHOLES TO BE ADJUSTED
60600605	42	FOOT	CONCRETE CURB, TYPE B
* 60604500	15	FOOT	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 (ABUTTING EXISTING PAVEMENT)
Δ 63100045	2	EACH	TRAFFIC BARRIER TERMINAL, TYPE 2
* 63200305	94	FOOT	STEEL PLATE BEAM GUARDRAIL REMOVAL
Δ 66503000	1600	FOOT	BARBED WIRE FENCE, THREE STRAND
67000500	6	CAL MO	ENGINEER'S FIELD OFFICE, TYPE B
67100100	1	L SUM	MOBILIZATION
* 70101700	1	L SUM	TRAFFIC CONTROL AND PROTECTION
72000100	57.1	SG FT	SIGN PANEL - TYPE 1
72400200	243	FOOT	METAL POST - TYPE B
Δ 78001100	13.8	SG FT	PAINT PAVEMENT MARKINGS - LETTERS AND SYMBOLS
Δ 78001110	8090	FOOT	PAINT PAVEMENT MARKINGS - LINE, 4"
Δ 78001140	40	FOOT	PAINT PAVEMENT MARKINGS - LINE, 8"
20048665	1	L SUM	RAILROAD PROTECTIVE LIABILITY INSURANCE
Δ A2000418	3	EACH	TREE, ACER NIGRUM (BLACK MAPLE), 2" CALIPER, BALLED AND BURLAPPED
XX007966	225	FOOT	PRECAST CONCRETE BOX CULVERT 12'X1' (M218)
* X0322423	4263	SG FT	SEGMENTAL CONCRETE BLOCK RETAINING WALL
* X0323146	18	EACH	COLLAPSIBLE VEHICLE STOP

* ITEMS COVERED BY SPECIAL PROVISION
 Δ SPECIALTY ITEMS

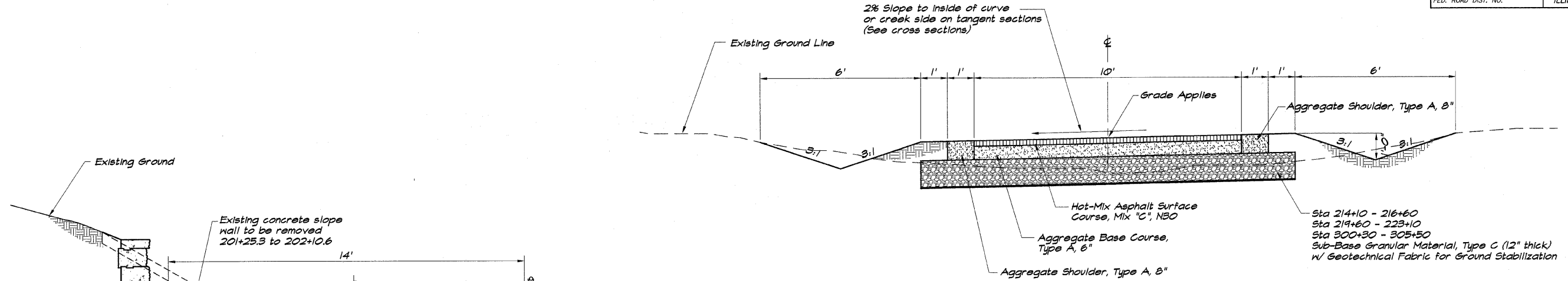
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	5
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	

BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
 100 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS
 ILL. LICENSE 154-001295

REVISIONS	NO.	BY	DATE

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 TYPICAL SECTIONS

DESIGNED	DRAWN	SCALE	DATE	APP NO.
DLW	P	As Noted	May 2002	49094



STRUCTURAL DESIGN INFORMATION

Minimum Soil Support:
 IBR = 2.0 (Assumed) TF Minimum = 0.50

Pavement Structural Materials:
 Hot-Mix Asphalt Surface Course, Mix "C", N30, 2.5"
 Aggregate Base Course, Type A, 6"

Bituminous Mixture Requirements:

Mixture Uses	AC/FS	RAP %	Design Air Voids	Mixture Composition	Friction Aggregate
Hot-Mix Asphalt Surface Course Mix "C", N30	PS-64-22	20	3.0 @ 30 gyrations	IL 4.5	Mix C

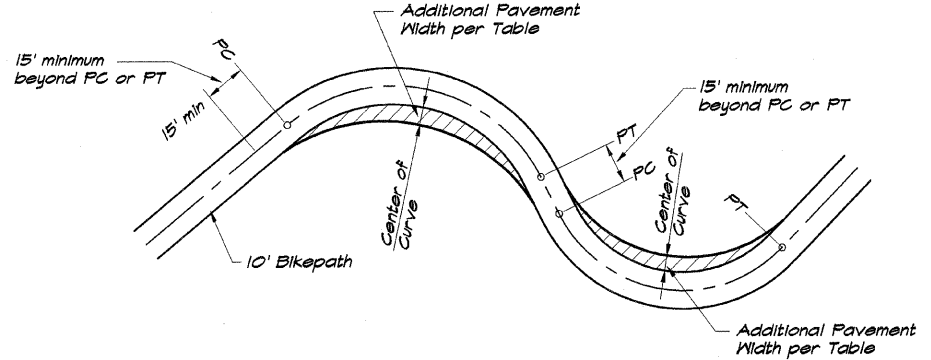
Note: 112#sf/m used for calculation of Hot-Mix Asphalt Surface Course Quality.

STATION LT 200+86 TO 202+73
 STATION LT 203+33 TO 204+19

STATION RT 201+13 TO 204+10

STATION LT 239+70 TO 241+75

TYPICAL SECTIONS WITH RETAINING WALLS
 1/2"=1'-0"

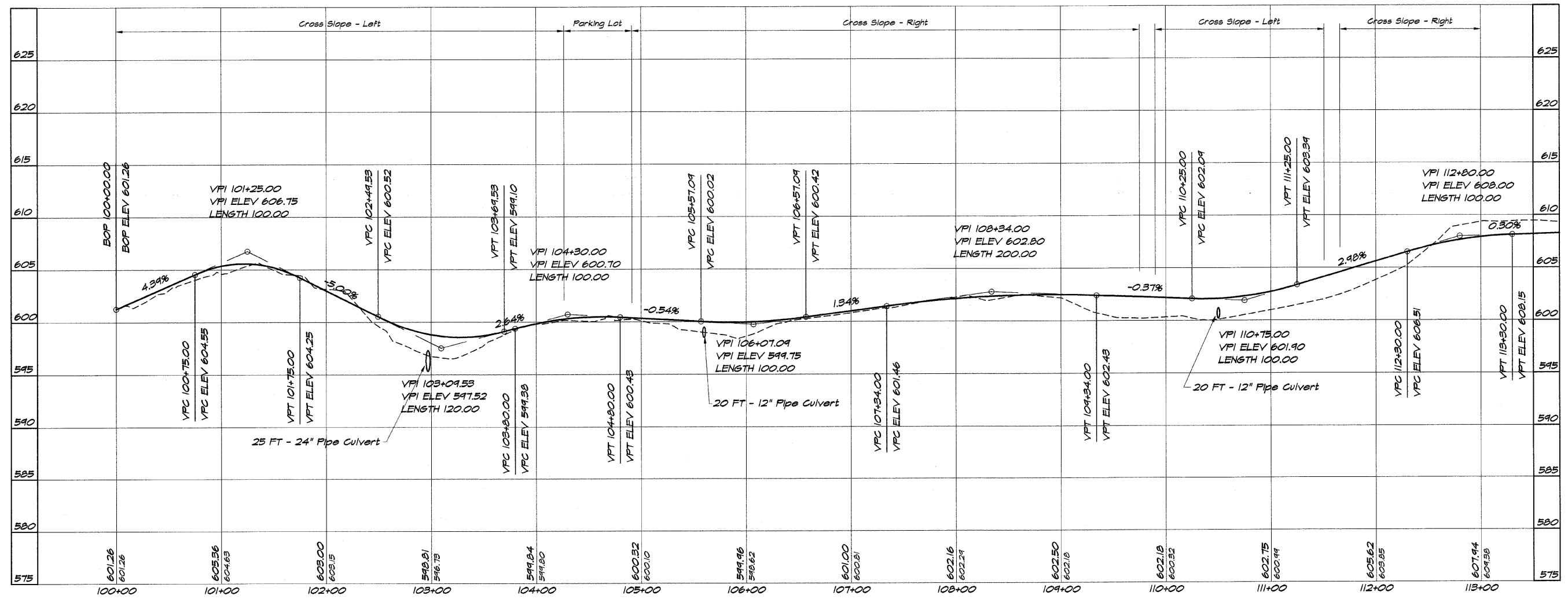
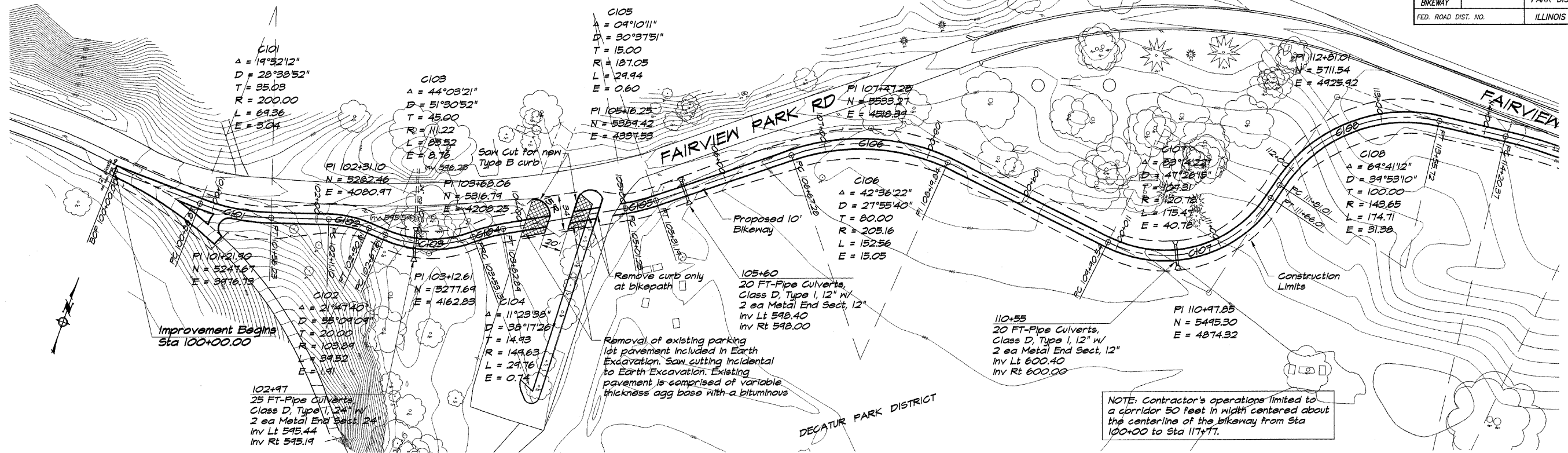


CURVE RADIUS (ft)	ADDITIONAL PAVEMENT WIDTH (ft)
0-25	4
25-50	3
50-75	2
75-100	1
100+	0

NOTE: Those curves which have less than 100' radius are indicated on the Plan and Profile Sheets as to amount of widening.

BIKEWAY CURVE WIDENING FOR VARIOUS CURVE RADII

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	6
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	

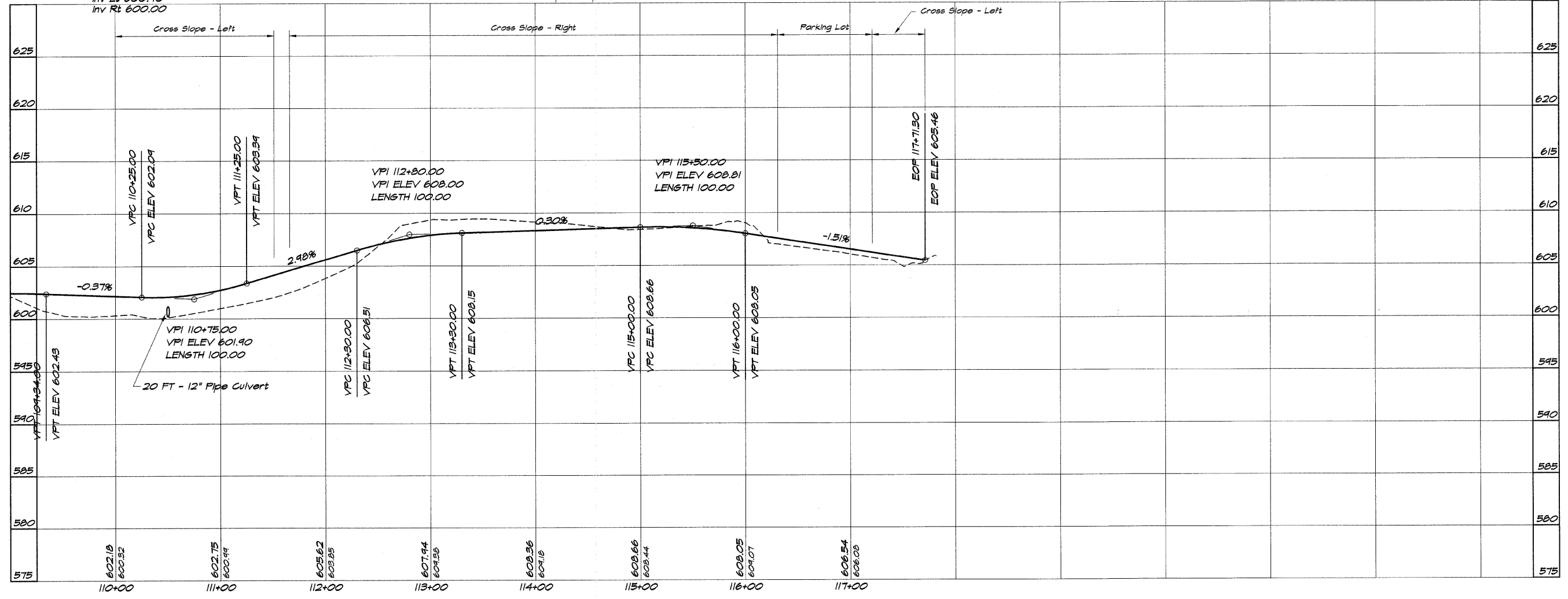
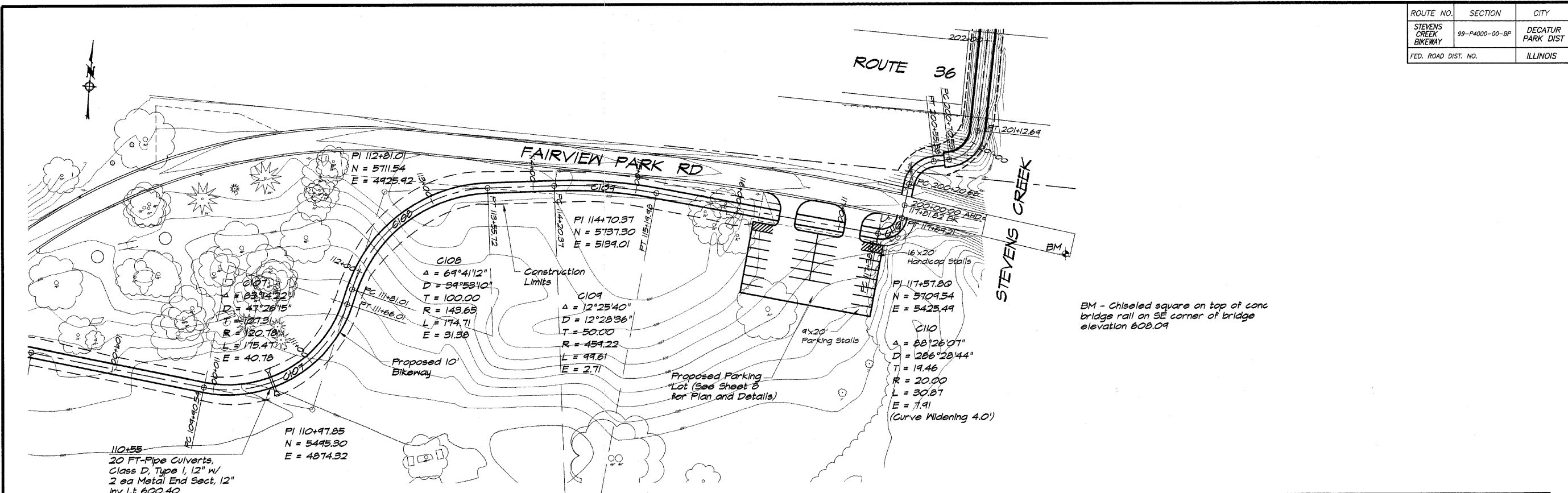


BAINBRIDGE & ASSOCIATES, INC.
GBE
MILLARSKI
 Consulting Engineers
 1875 SOUTH WYCKOFF ROAD
 DECATUR, ILLINOIS
 License 194-071995

DESIGNED	SCALE	DATE	JOB NO.
DLW	1" = 50'	May 2002	99C044
DRAWN			
P. Mills			
FIELD BOOK			
XXX			

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PLAN AND PROFILE
 STATION 100+00 TO 113+00

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	7
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	



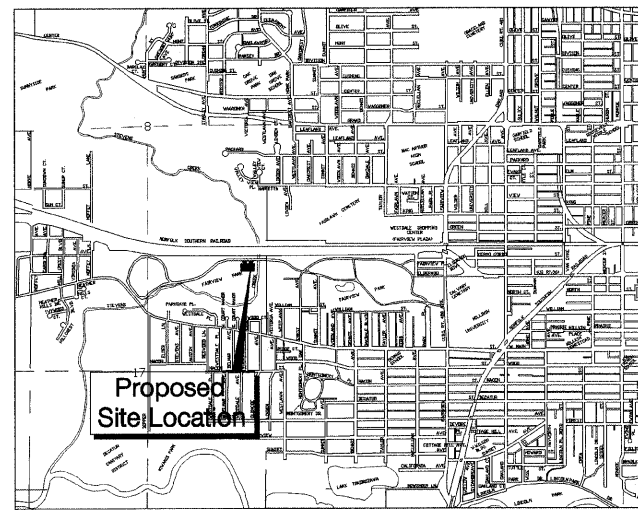
BAINBRIDGE & ASSOCIATES, INC.
Consulting Engineers
GEB
MULANSKI
170 SOUTH TAYLORVILLE ROAD
DECATUR, ILLINOIS 62521
Phone: (312) 298-1196

REVISIONS	NO.	BY	DATE

SCALE: 1" = 50'
DATE: May 2002
DRAWN: P. Mills
FIELD BOOK: 509 No. 49049
XXX

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PLAN AND PROFILE
STATION 110+00 TO 117+71.30

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	8
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-00D7(27)	



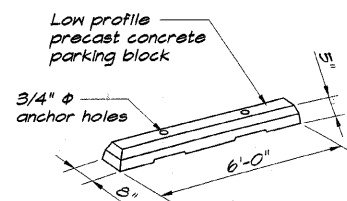
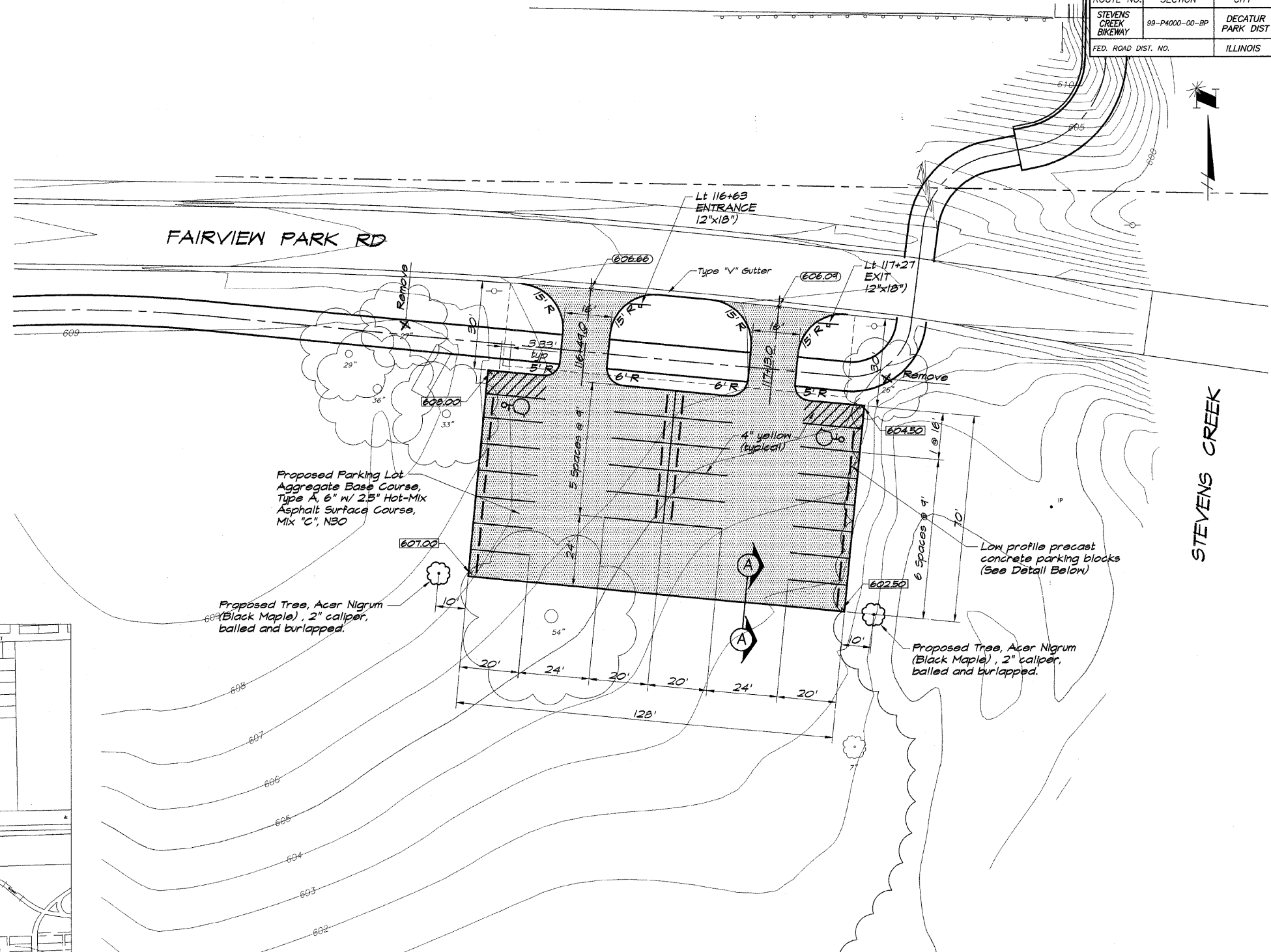
LOCATION MAP
1" = 2000'

LEGAL DESCRIPTION

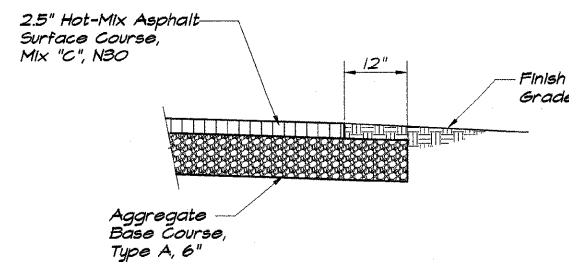
That part of the East half (E.1/2) of the Northeast Quarter (N.E.1/4) of Section 17, Township 16 North, Range 2 East of the 3rd P.M. lying North of the North line of the following described tracts: Robinwood Subdivision as per plat recorded in Book 1405 on page 77 of the records in the Recorder's Office of Macon County, Illinois; AND Manor Place Addition as per plat recorded in Book 335 on page 638 in said Recorder's Office; AND Edgewood Addition as per plat recorded in Book 536 on page 28 in said Recorder's Office; AND ALSO Victoria Court as per plat recorded in Book 982 on page 92 in said Recorder's Office.



PROPERTY SITE
1" = 400'



PARKING BLOCK



SECTION A

NOTES

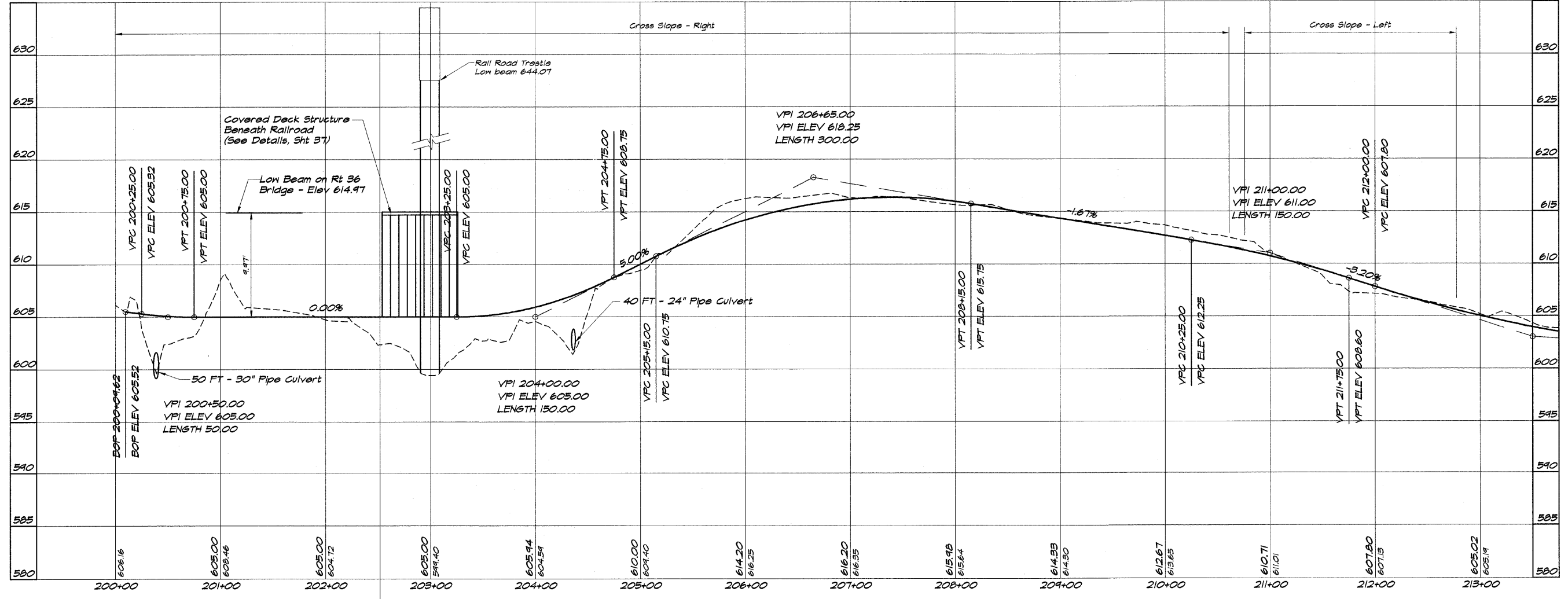
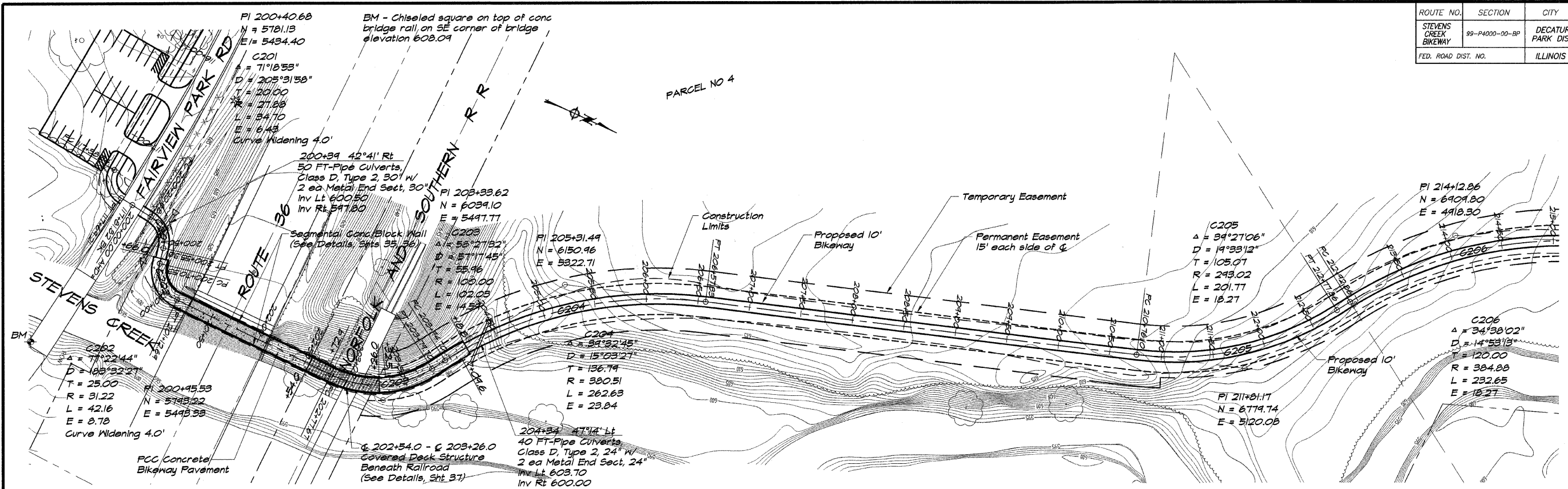
- Construction and materials shall conform to IDOT "Standard Specifications for Road and Bridge Construction", January 2007.
- Accessible Parking Signs shall conform with the U.S. Department of Transportation standard RT-8 accompanied with "9200 Fine" Sign.
- Parking lot shall be 2.5" Hot-Mix Asphalt Surface Course, Mix "C", N30 with Aggregate Base Course, Type A, 6".
- Grade site to drain as shown.
- The erosion control specified in the Storm Water Pollution Prevention Plan (SWPPP) shall be in accordance with applicable IDOT Standards.
- The proposed parking lot has 11 spaces. The Zoning Ordinance requires 1.5 points per space. $11 \times 1.5 = 16.5$. Therefore 17 landscaping points are required. The parking lot has less than 50 spaces, so the landscaping can be located within 10' of the perimeter of the parking lot. One Black Maple trees with point value of 18 is proposed to be planted next to the parking lot as shown. $1 \times 18 = 18$.
- Landscaping shall meet the requirements of Section XXVIII of the City of Decatur's Zoning Ordinance.

BAINBRIDGE & ASSOCIATES, INC.
Consulting Engineers
GEBB
MULLINSKI
100 SOUTH TAYLORVILLE ROAD
DECATUR, ILLINOIS 62526
Phone: 217-401-1200

REVISIONS	NO.	BY	DATE
SCALE	1" = 20'	DATE	Dec 2009
DESIGNED	MHP	DRAWN	p mills
FIELD BOOK	99019	JOB NO.	99019
XXX			

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
FAIRVIEW PARK PARKING LOT
000 FAIRVIEW PARK ROAD

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	9
FED. ROAD DIST. NO.	ILLINOIS	PROJECT	TE-0007(27)	



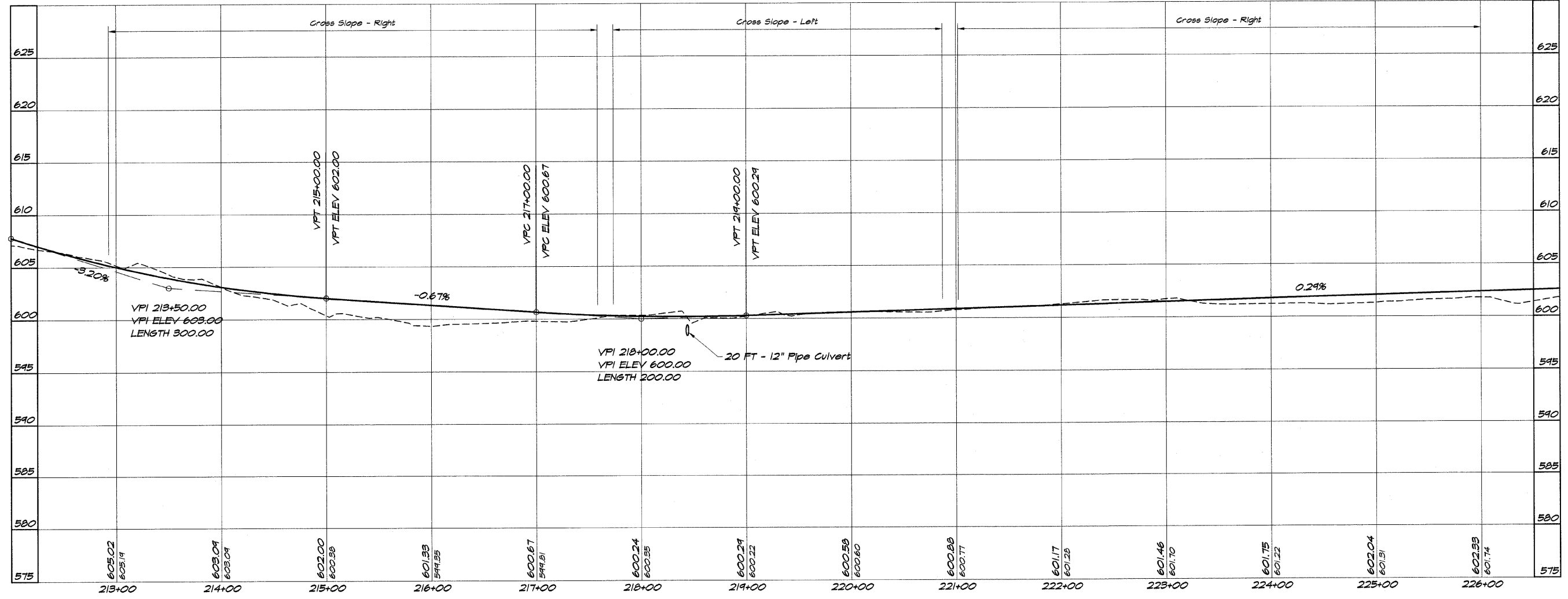
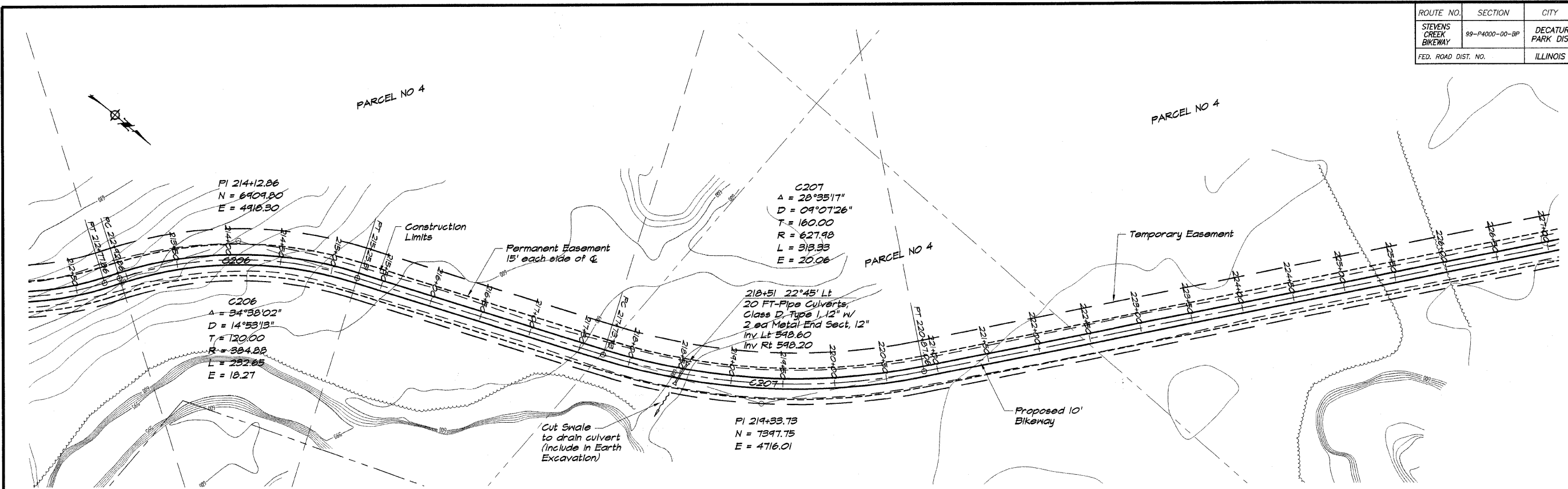
BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
 110 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS
 62521-1596

REVISIONS	NO.	BY	DATE

SCALE: 1" = 50'
 DATE: May 2002
 DRAWN: P Mills
 FIELD BOOK: XXXX
 JOB NO.: 99C04

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PLAN AND PROFILE
 STATION 200+00.00 TO 213+00.00

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	10
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

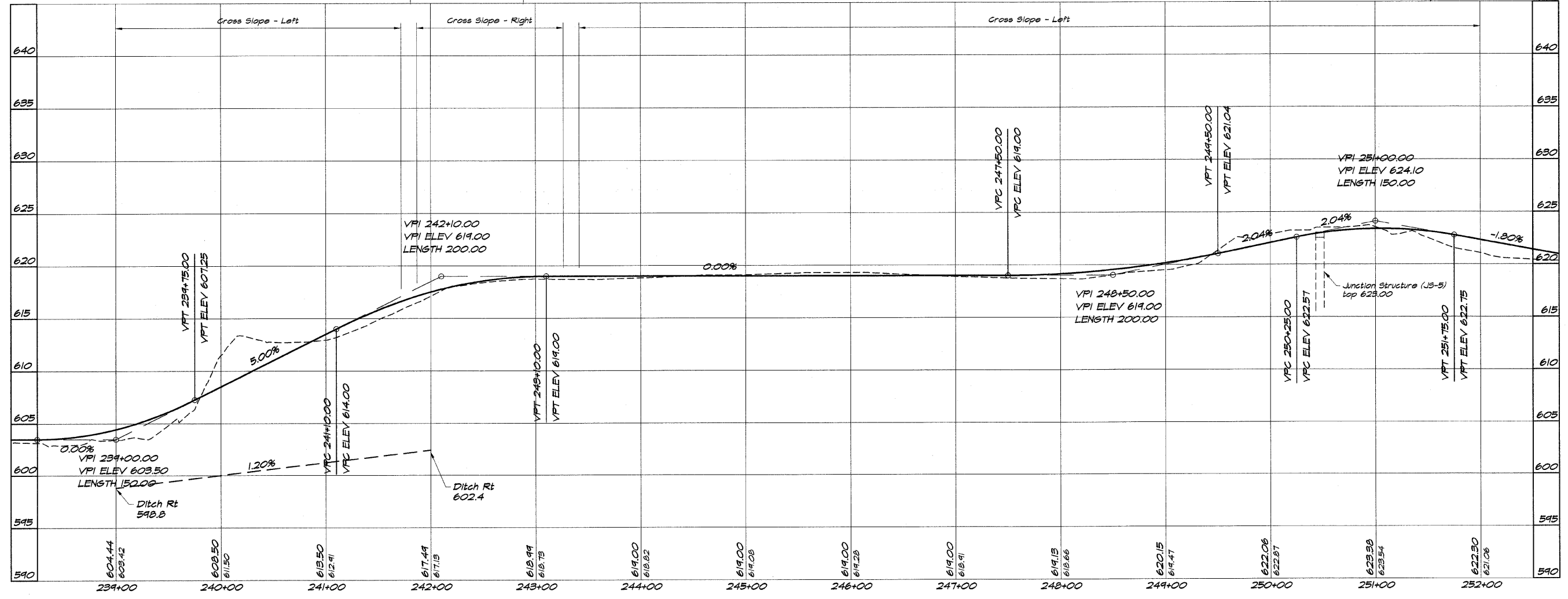
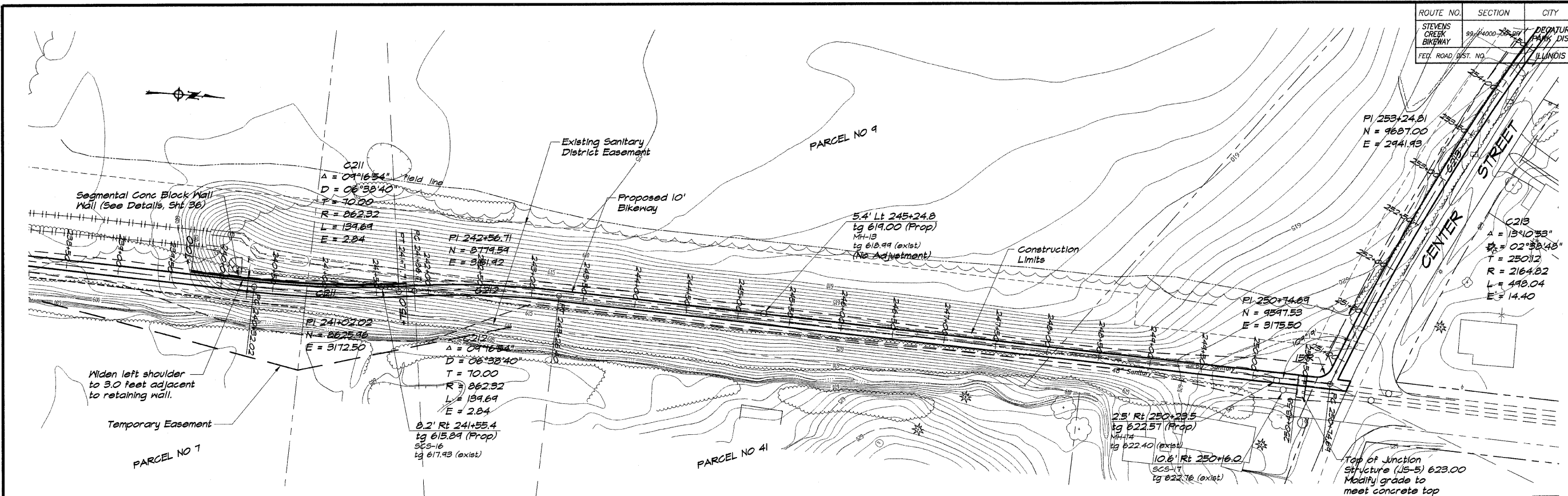


BAINBRIDGE & ASSOCIATES, INC.
Civil Engineering
GEE
MILANSKI
180 SOUTH TAYLORVILLE ROAD
DECATUR, ILLINOIS
61754-1258

DESIGNED	SCALE	DATE	JOB NO.
DJM	1" = 50'	May 2002	414C194
PM			
FIELD BOOK			
XXX			

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PLAN AND PROFILE
STATION 213+00.00 TO 225+00.00

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	88-44000-78-07	DECATUR PARK DIST	145	12
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-007(27)	

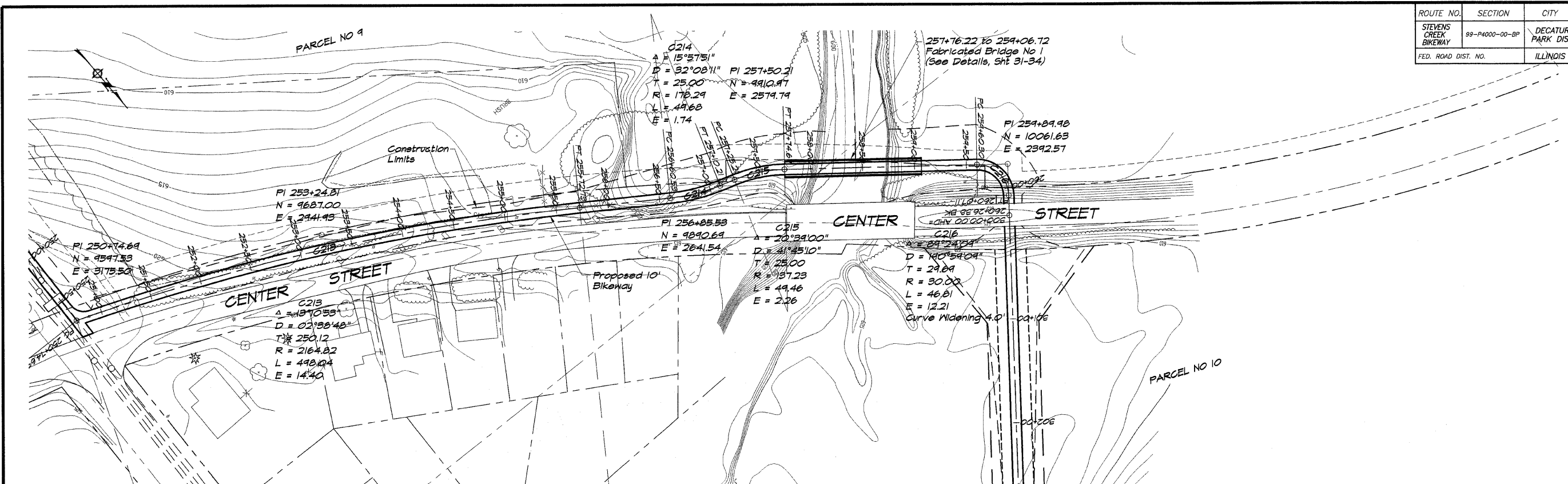


BAINBRIDGE & ASSOCIATES, INC.
G&B
MULLANSKI
 Consulting Engineers
 110 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS
 Illinois License 184-010156

REVISIONS	NO.	BY	DATE
SCALE	1" = 50'	DATE	May 2002
DESIGNED	DJW	DRAWN	P Mills
FIELD BOOK	038 NO.	039 NO.	040/041

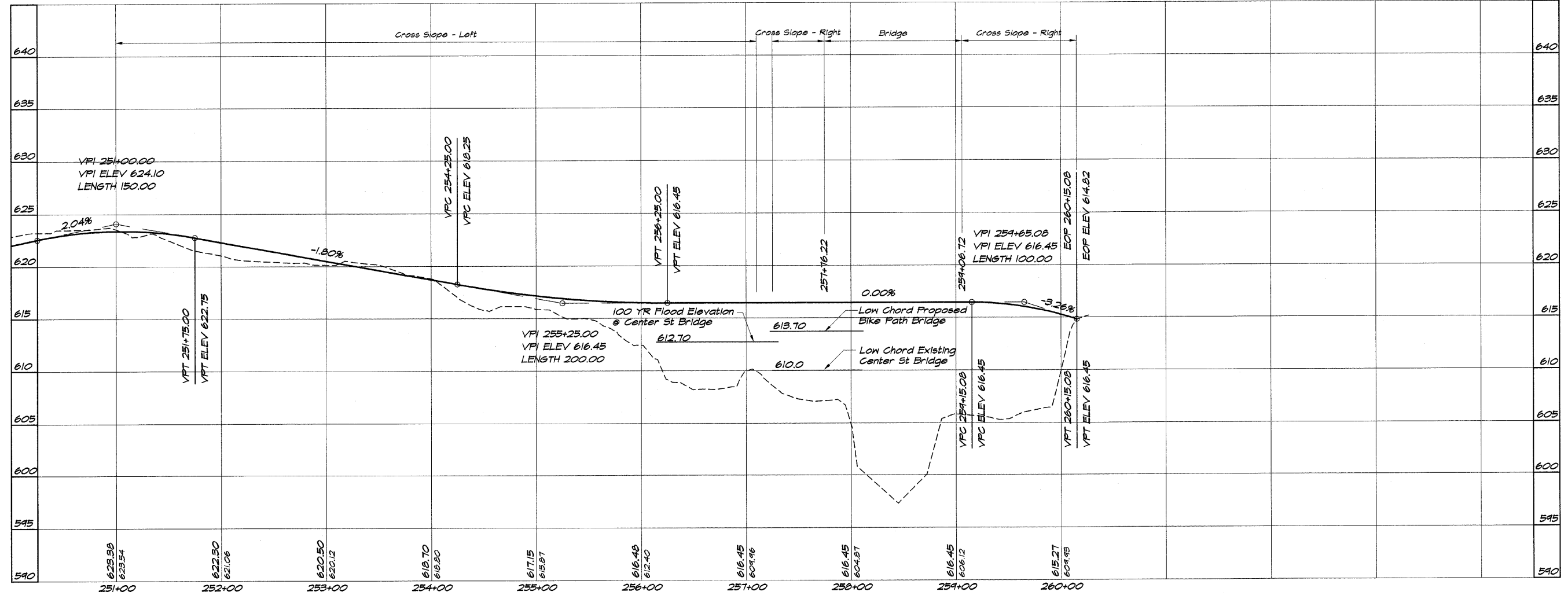
DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PLAN AND PROFILE
 STATION 239+00.00 TO 252+00.00

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	13
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



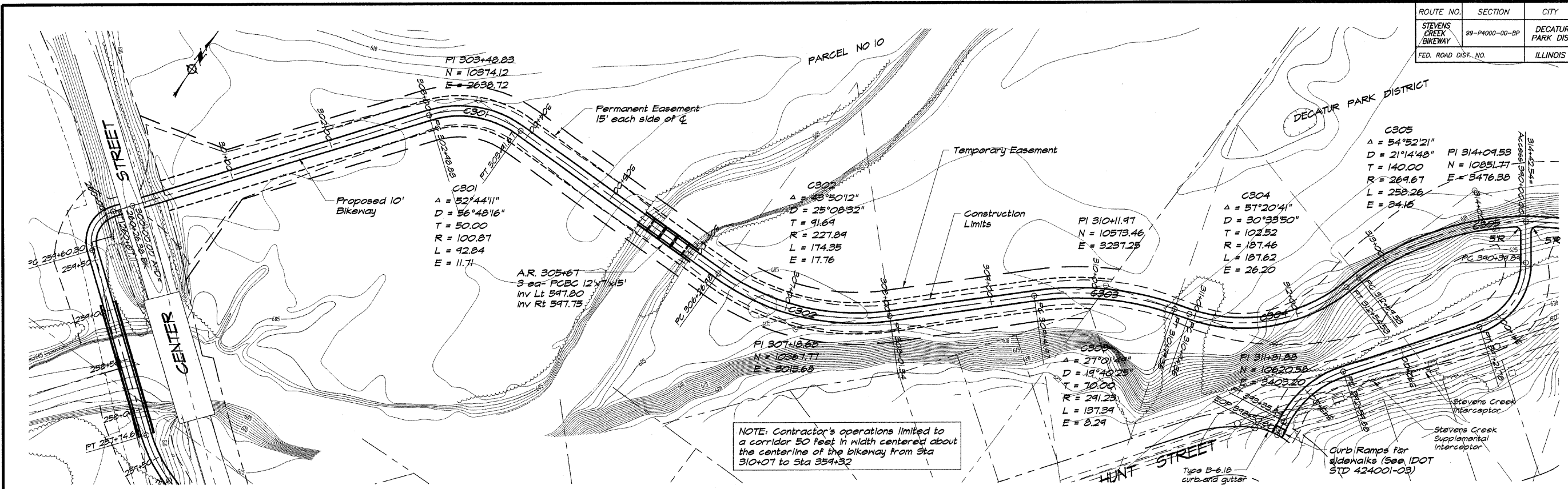
BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
GEE MILANSKI
 180 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS
 State License 194-011596

DESIGNED	SCALE	REVISIONS
MHP	1" = 50'	NO. BY DATE
DRWN	DATE	
P	May 2002	
FIELD BOOK	S&S NO.	
XXX	41044	



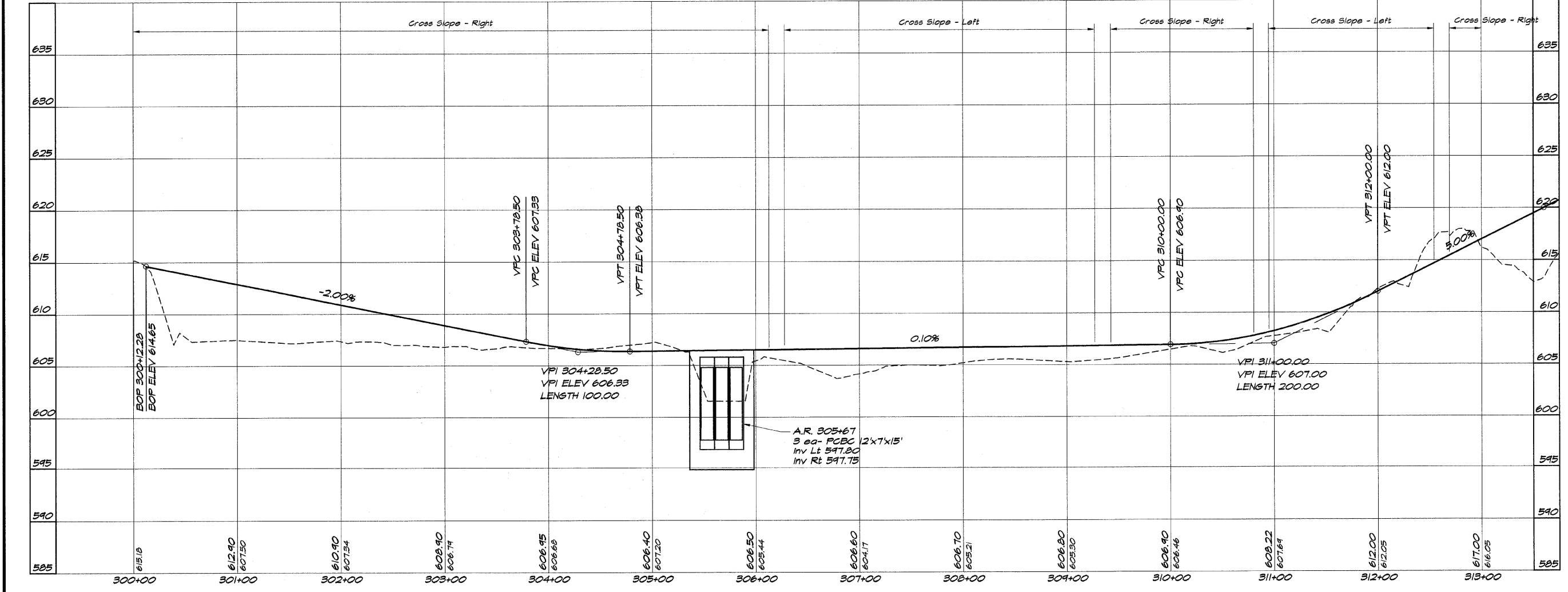
DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PLAN AND PROFILE
 STATION 251+00.00 TO 260+15.08

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	14
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-007(27)	



BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
GFB
MILWAUKEE
 100 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS
 (312) 251-1500

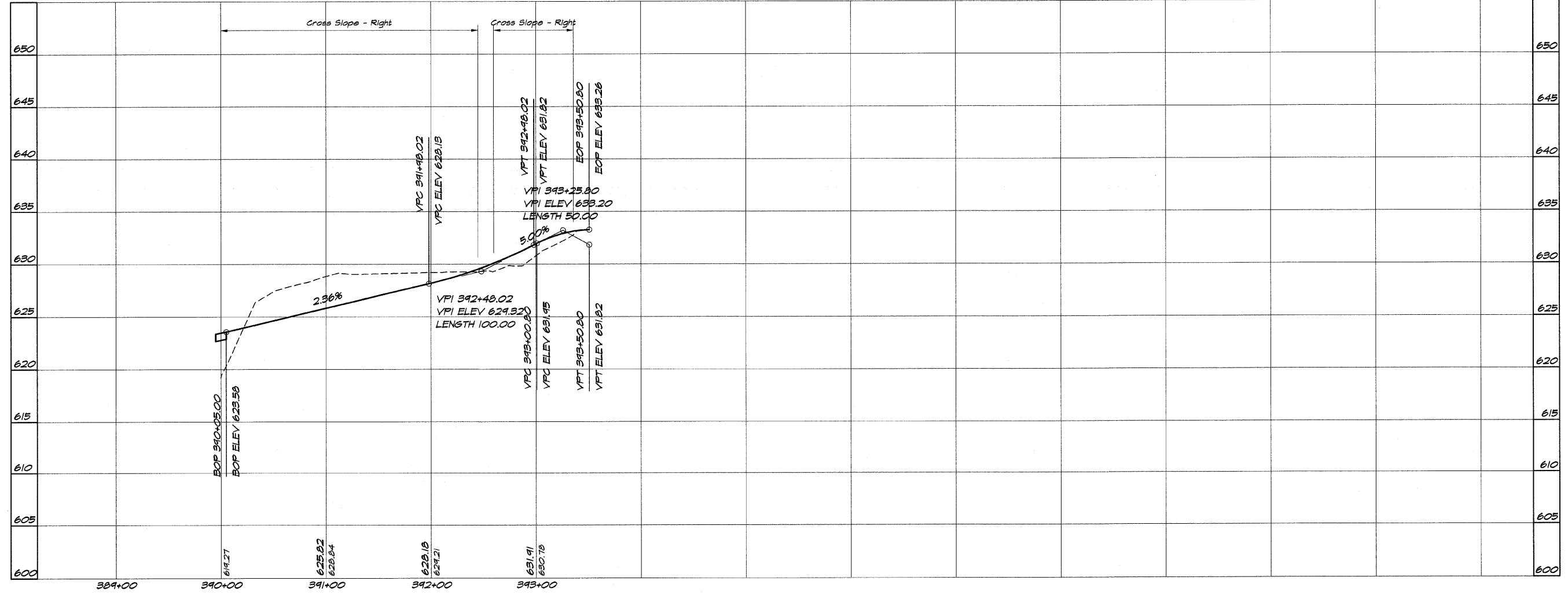
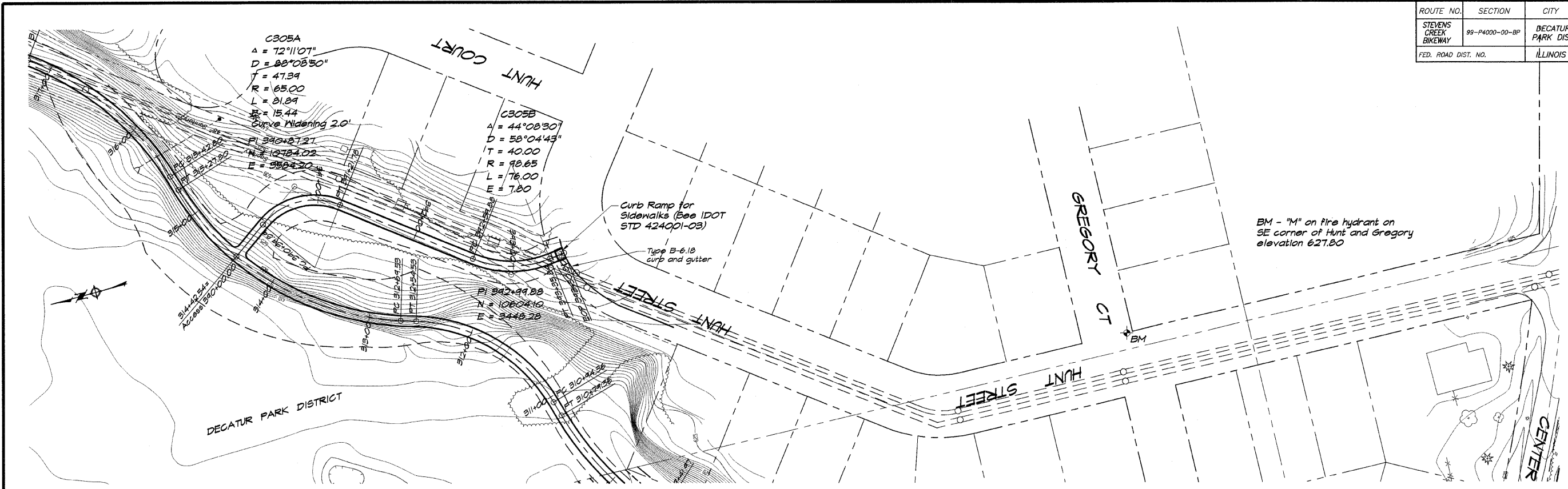
REVISIONS	SCALE	DESIGNED	DATE
NO. BY DATE	1" = 50'	DLW	May 2002
		DRAW	
		P. M.I.S.	
		FIELD BOOK	
		XXX	



DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PLAN AND PROFILE
 STATION 300+00.00 TO 313+00.00

SHEET NO.	14
OF	145

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	15
FED. ROAD DIST. NO.			PROJECT TE-0007(27)	

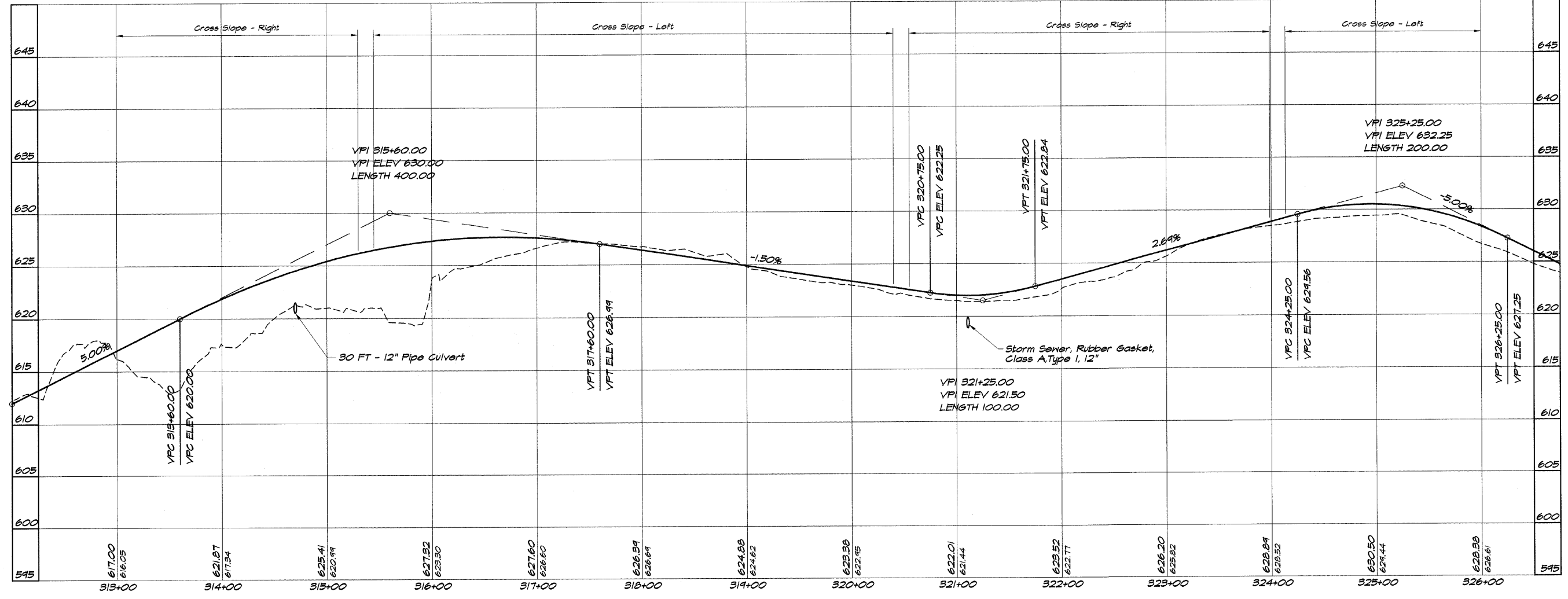
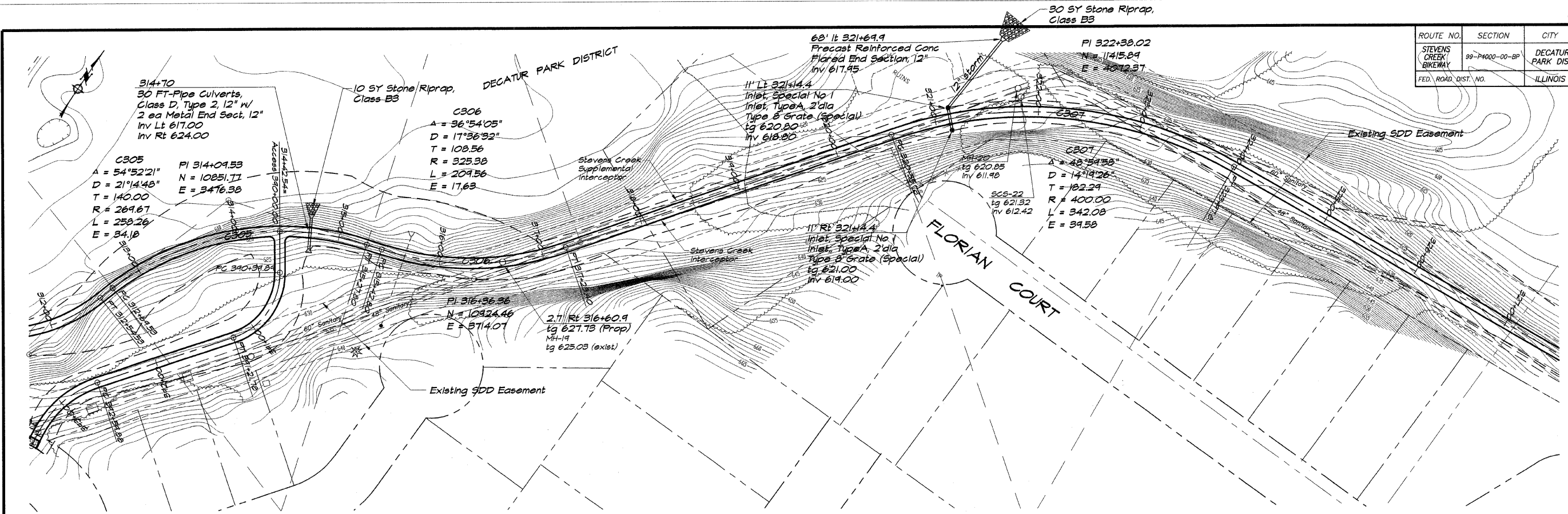


BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
 1435 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS
 (From License 184-001256)

DESIGNED	SCALE	REVISIONS
DLN	1" = 50'	NO. BY DATE
DRAW	DATE	
P m/s	May 2002	
FIELD BOOK	JOB NO.	
XXX	490494	

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PLAN AND PROFILE
 STATION 390+00.00 TO 393+50.80

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	16
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

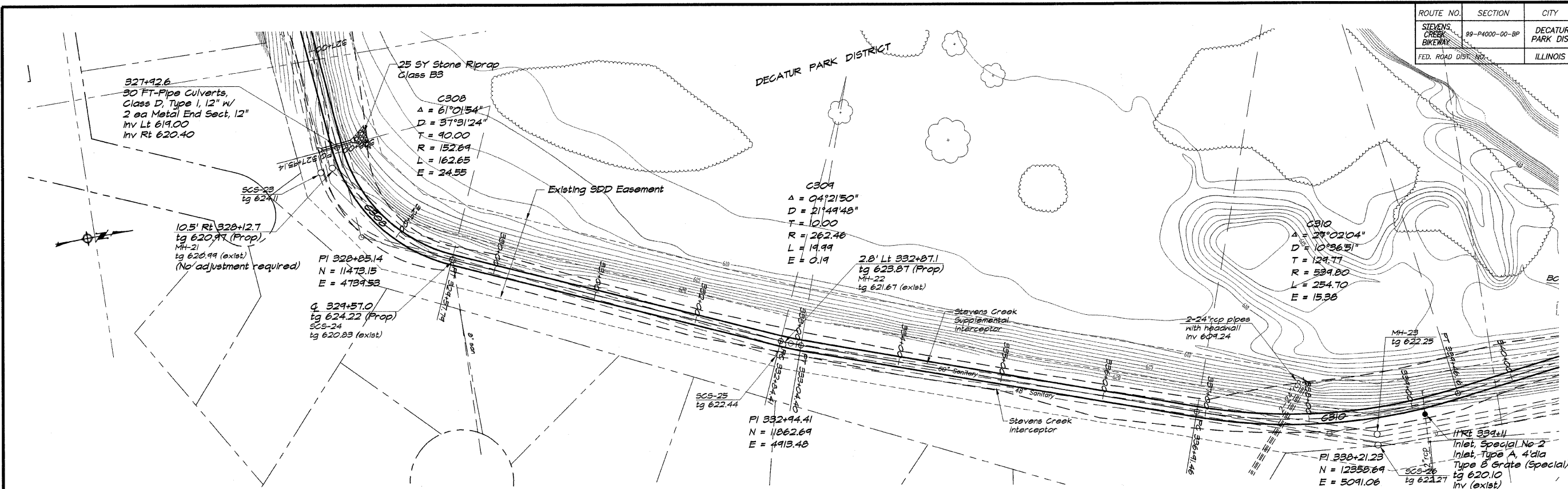


BAINBRIDGE & ASSOCIATES, INC.
GEE MILANSKI
 Consulting Engineers
 100 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS 62521
 (314) 399-1500

DESIGNED	SCALE	REVISIONS
DLW	1" = 50'	NO. BY DATE
PM	DATE	
FIELD BOOK	May 2002	
JOB NO.	41044	
XXX		

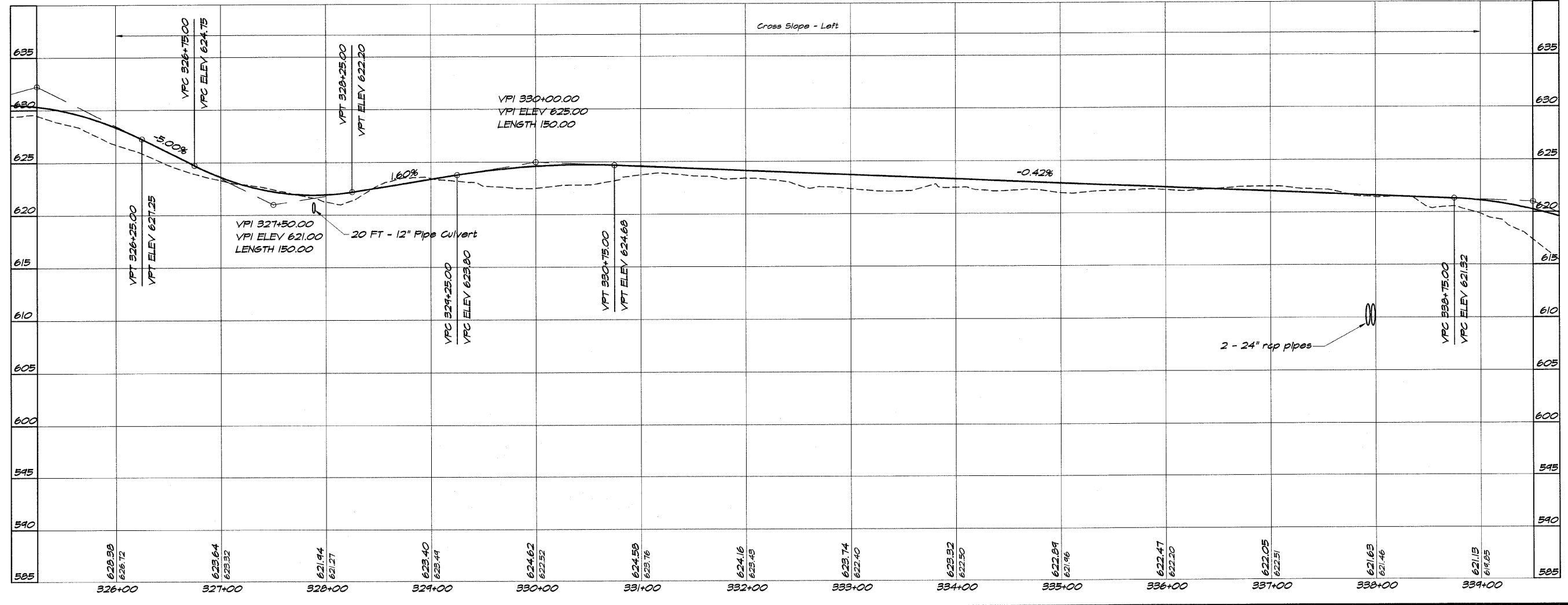
DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PLAN AND PROFILE
 STATION 313+00.00 TO 326+00.00

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	89-44000-00-BP	DECATUR PARK DIST	145	17
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	



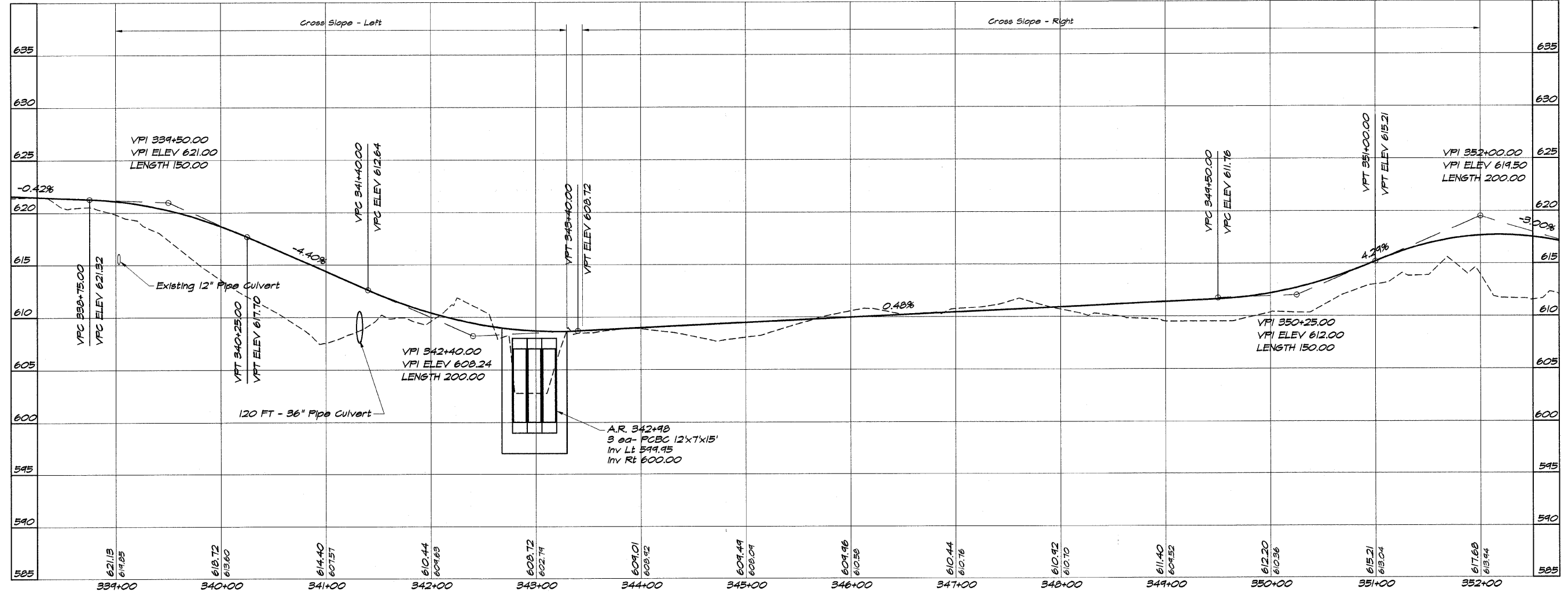
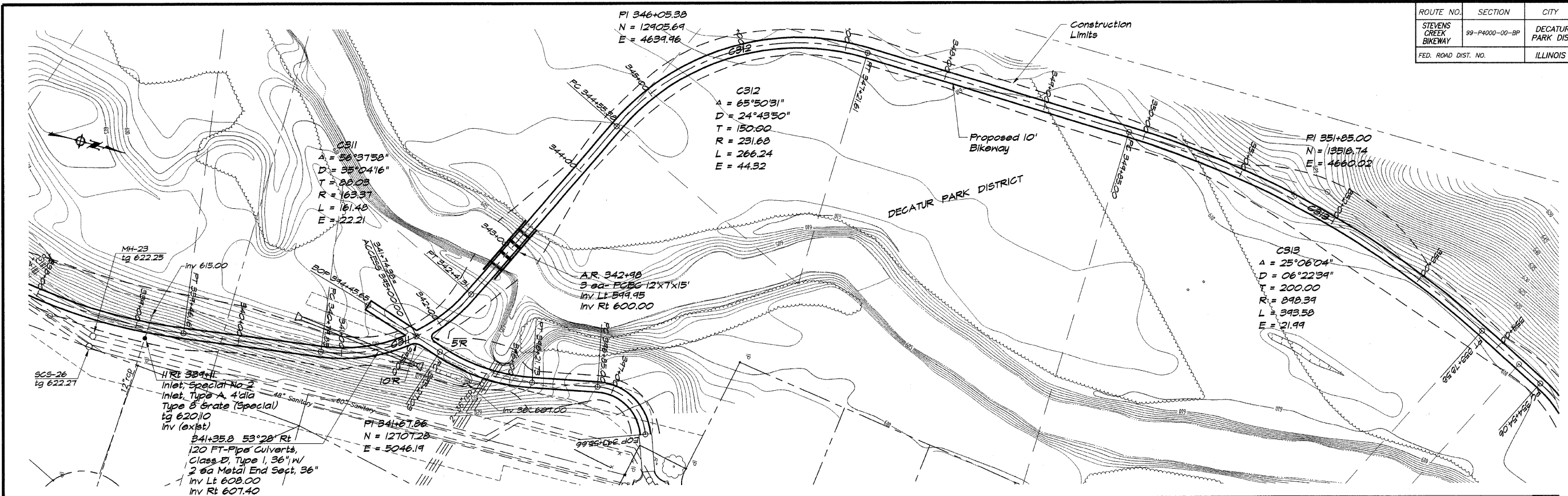
BARNBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
 110 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS
 License 154-010156

REVISIONS	NO.	BY	DATE
SCALE	1" = 50'		
DATE	May 2002		
DESIGNED			
DRAWN			
IN CHARGE			
FIELD BOOK			
XXX			



DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PLAN AND PROFILE
 STATION 326+00.00 TO 339+00.00

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	18
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



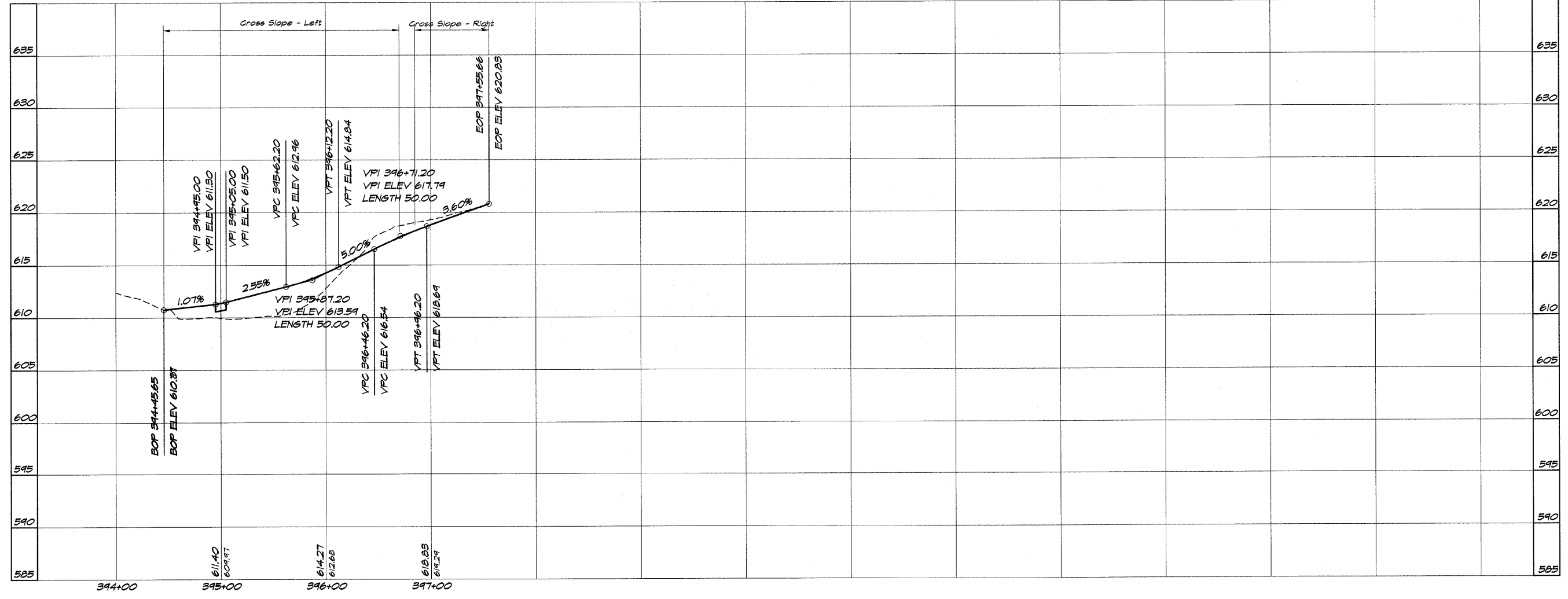
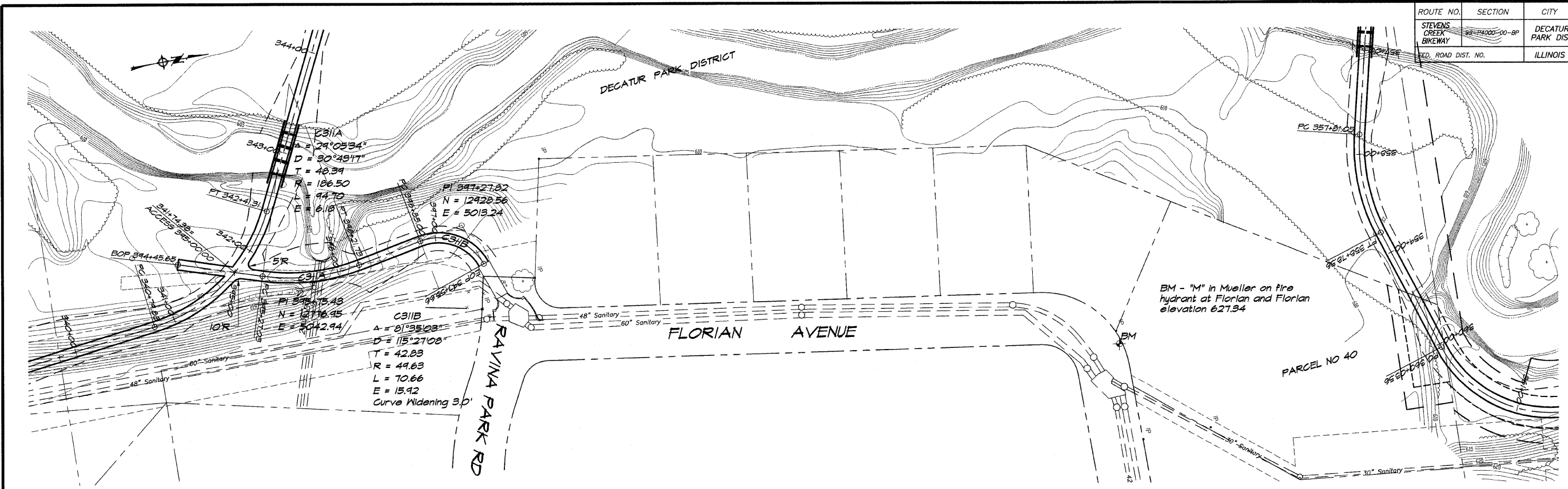
BAINBRIDGE & ASSOCIATES, INC.
GEE MILAKSKI
 Consulting Engineers
 800 SOUTH TAVENHILL ROAD
 DECATUR, ILLINOIS
 License 154-001056

REVISIONS	NO.	BY	DATE

SCALE: 1" = 50'
 DATE: May 2002
 DRAWN: p.m./is
 FIELD BOOK: 308 NO. 49044
 XXX

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PLAN AND PROFILE
 STATION 339+00.00 TO 352+00.00

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	92-24000-00-BP	DECATUR PARK DIST	145	19
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	

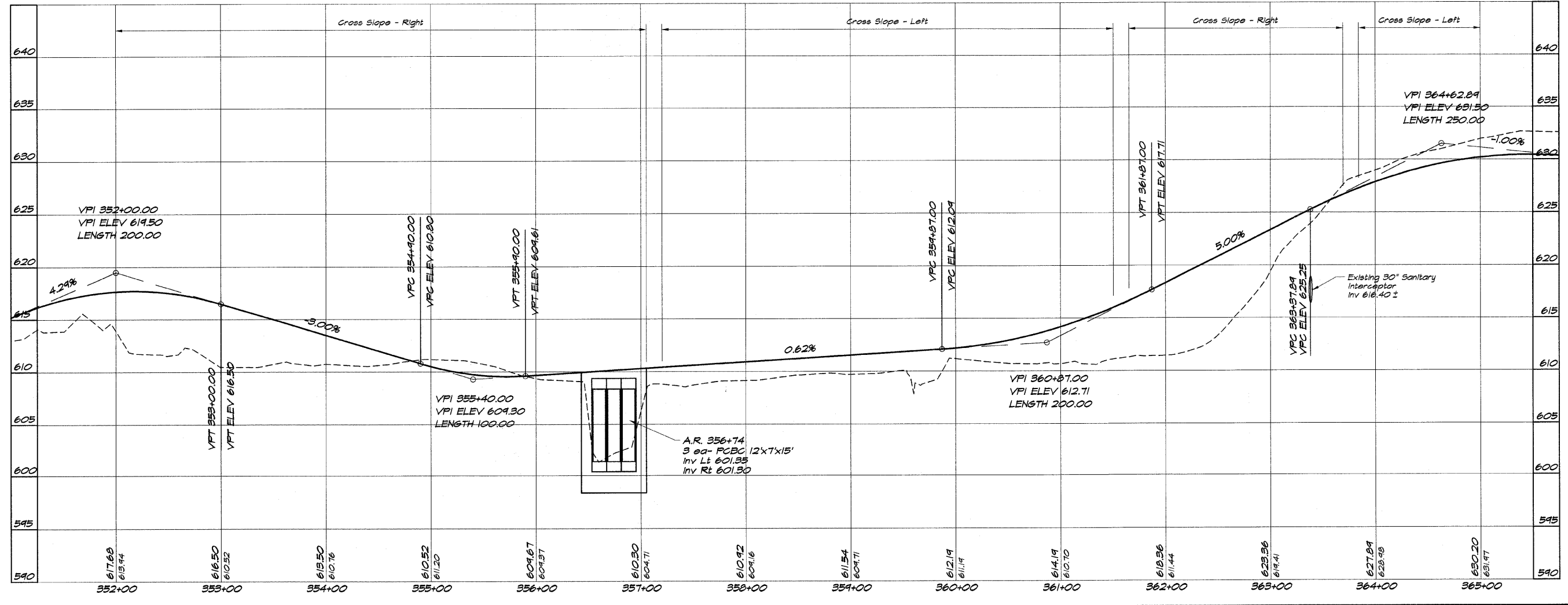
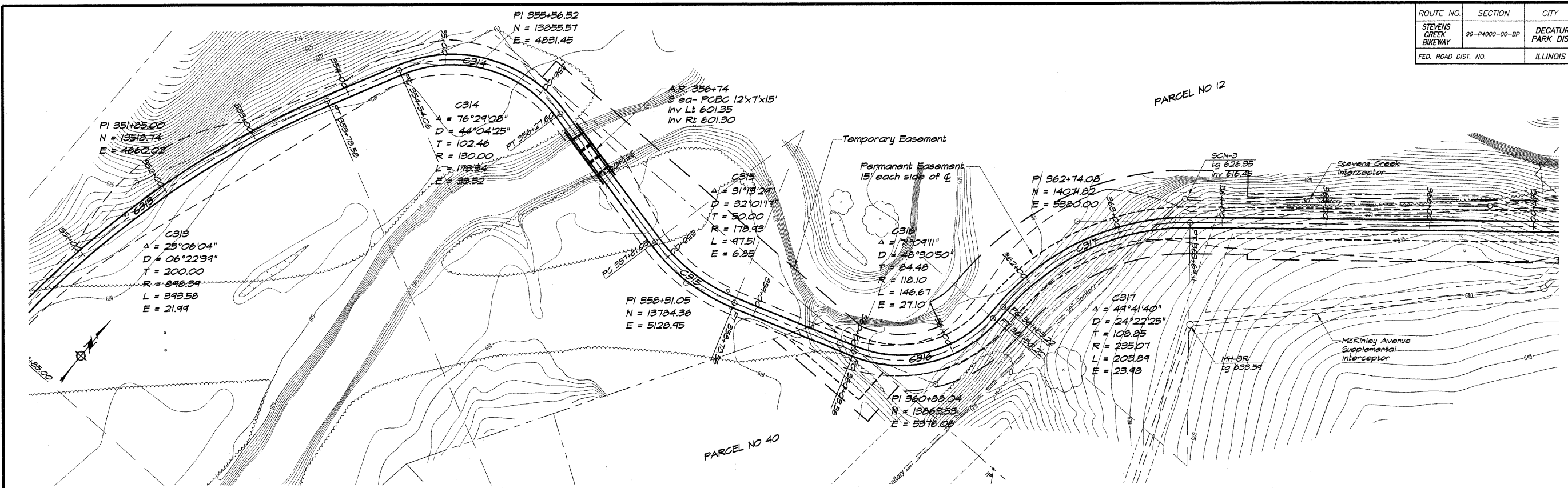


BAINBRIDGE & ASSOCIATES, INC.
GEE MILANSKI
 Consulting Engineers
 100 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS 62526
 Phone: (618) 421-1222

REVISIONS	NO.	BY	DATE
SCALE	1" = 50'		
DESIGNED	DLW		
DRAWN	p mills		
FIELD BOOK	XXX		
DATE	May 2002		
JOB NO.	490244		

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PLAN AND PROFILE
 STATION 394+45.65 TO 397+55.66

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	20
FED. ROAD DIST. NO.		ILLINOIS	PROJECT	TE-0007(27)



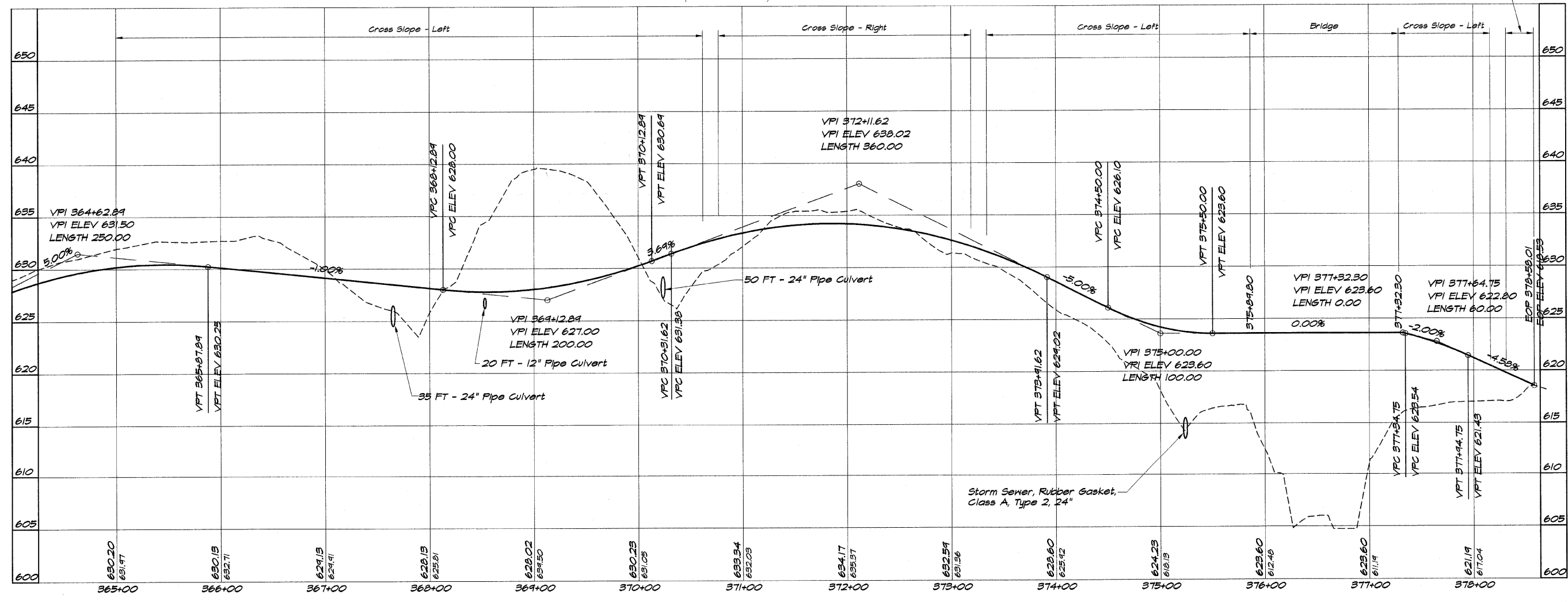
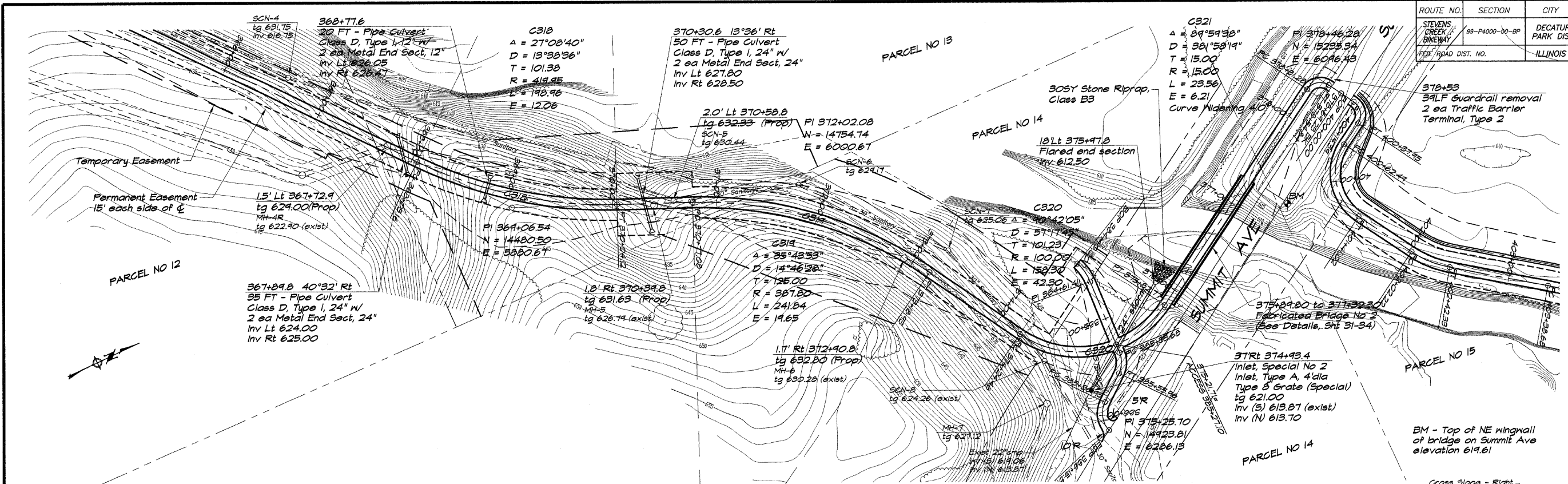
BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
 180 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS 62521
 License 154-001028

REVISIONS	NO.	BY	DATE

SCALE: 1" = 50'
 DATE: May 2002
 DRAWN: P Mills
 FIELD BOOK: 508 No. 41044
 XXX

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PLAN AND PROFILE
 STATION 352+00.00 TO 365+00.00

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	21
FED. ROAD DIST. NO.			ILLINOIS PROJECT TE-0007(27)	

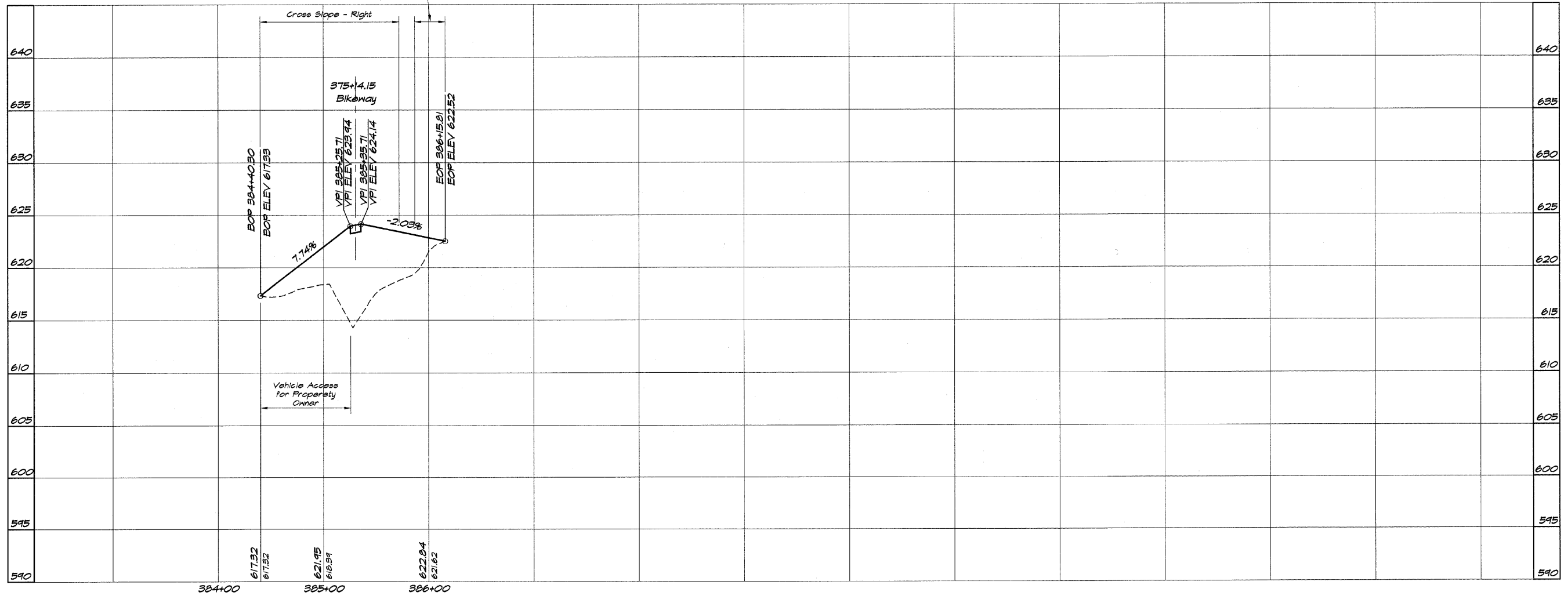


BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
 100 SOUTH HANCOCKVILLE ROAD
 DECATUR ILLINOIS 62521
 Phone: 618-401-2125

DESIGNED	SCALE	DATE	BY	DATE
MHP	1" = 50'	May 2002	P. Mills	May 2002
DRAWN				
FIELD BOOK				
JOB NO.				
XXX				

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 PLAN AND PROFILE
 STATION 365+00.00 TO 378+58.01

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	22
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
GBB MULLENSKI
 100 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS
 Since License 18-001258

DESIGNED	SCALE	REVISIONS
MHP	1" = 50'	NO. BY DATE
DRWN	DATE	
P	May 2002	
FIELD BOOK	JOB NO.	
XXX	410494	

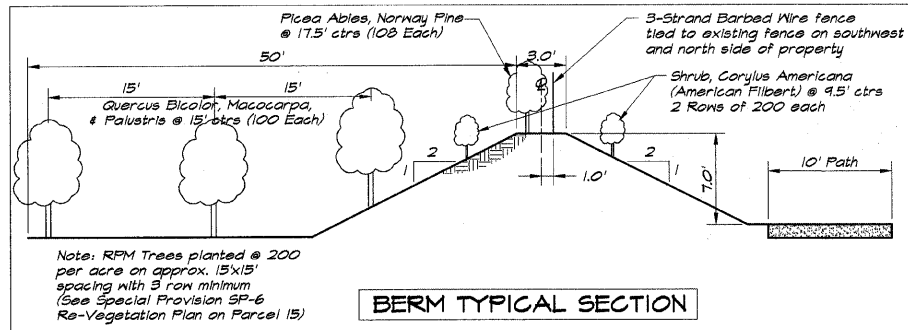
DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PLAN AND PROFILE
 STATION 384+40.30 TO 386+15.81

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	23
FED. ROAD DIST. NO.		ILLINOIS	PROJECT	TE-00D(27)

BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
 170 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS 62521
 Phone: 618-281-1500

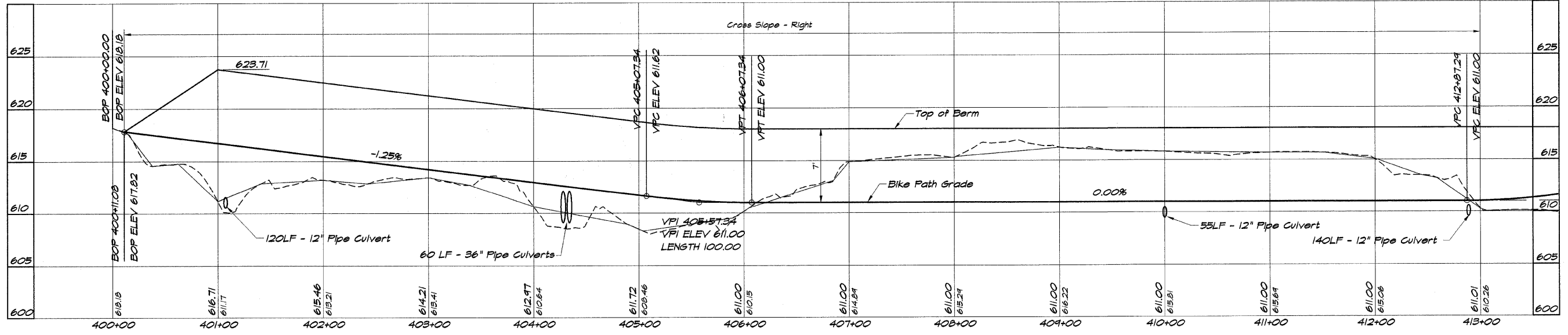
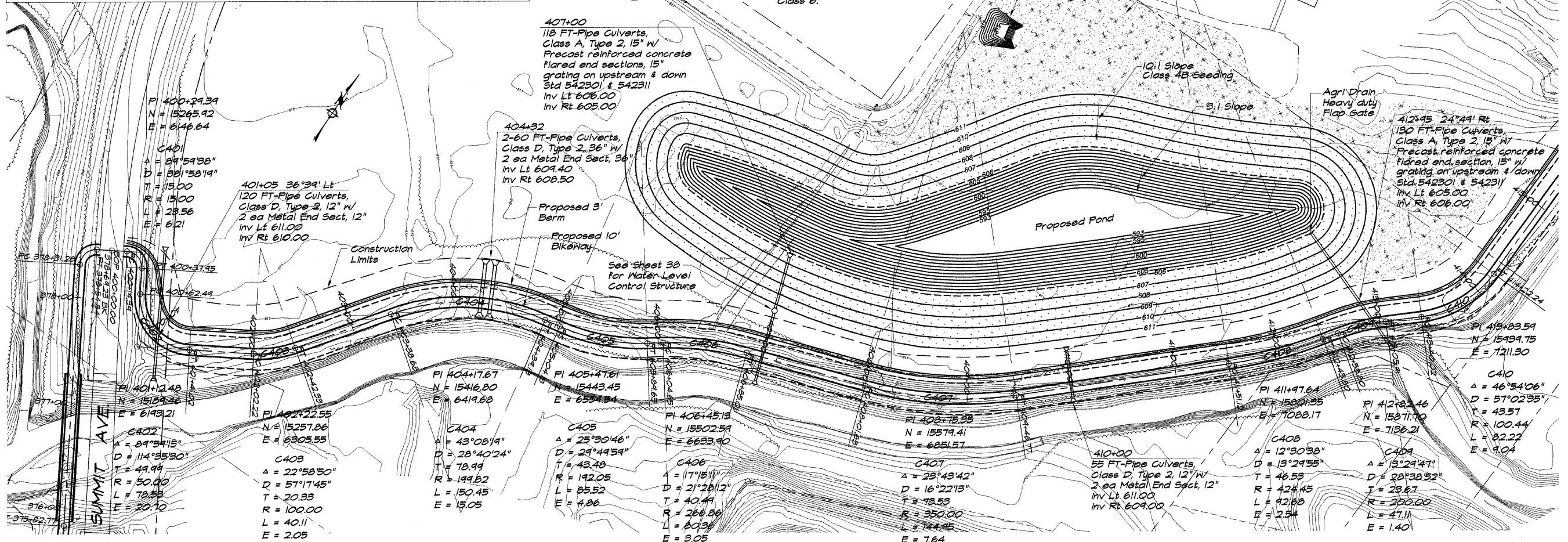
REVISIONS	NO.	BY	DATE

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 PLAN AND PROFILE
 STATION 400+00.00 TO 413+00.00

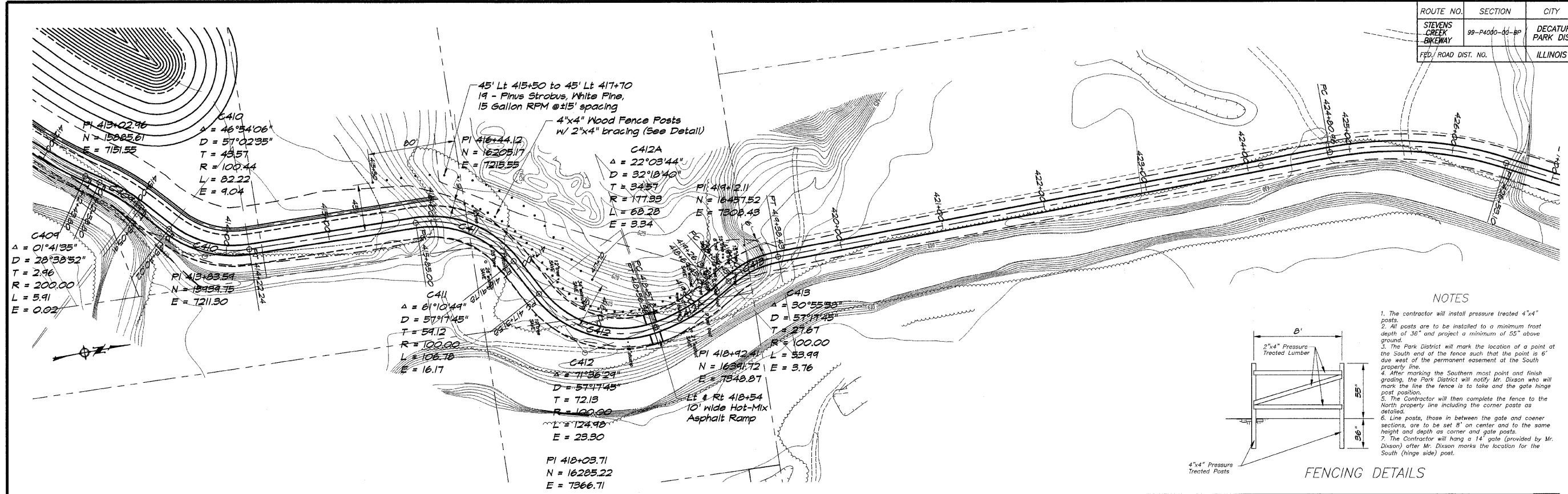


Seeding Class 4B (Modified)
 Ladino Clover

Note: Remaining areas disturbed outside of Berm Area will be seeded with Class 6.



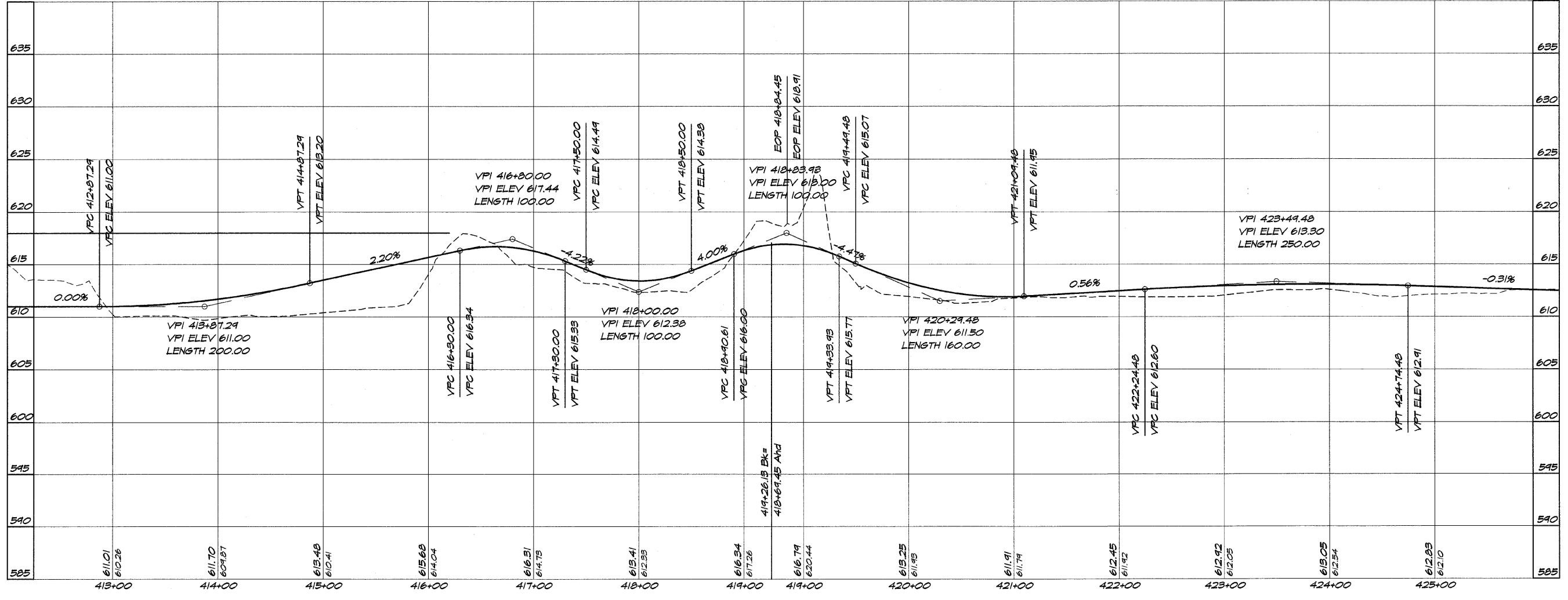
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-06-BP	DECATUR PARK DIST	145	24
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



NOTES

- The contractor will install pressure treated 4"x4" posts.
- All posts are to be installed to a minimum frost depth of 36" and project a minimum of 55" above ground.
- The Park District will mark the location of a point at the South end of the fence such that the point is 6' due west of the permanent easement at the South property line.
- After marking the Southern most point and finish grading, the Park District will notify Mr. Dixon who will mark the line the fence is to take and the gate hinge post position.
- The Contractor will then complete the fence to the North property line including the corner posts as detailed.
- Line posts, those in between the gate and corner sections, are to be set 8" on center and to the same height and depth as corner and gate posts.
- The Contractor will hang a 14' gate (provided by Mr. Dixon) after Mr. Dixon marks the location for the South (hinge side) post.

FENCING DETAILS

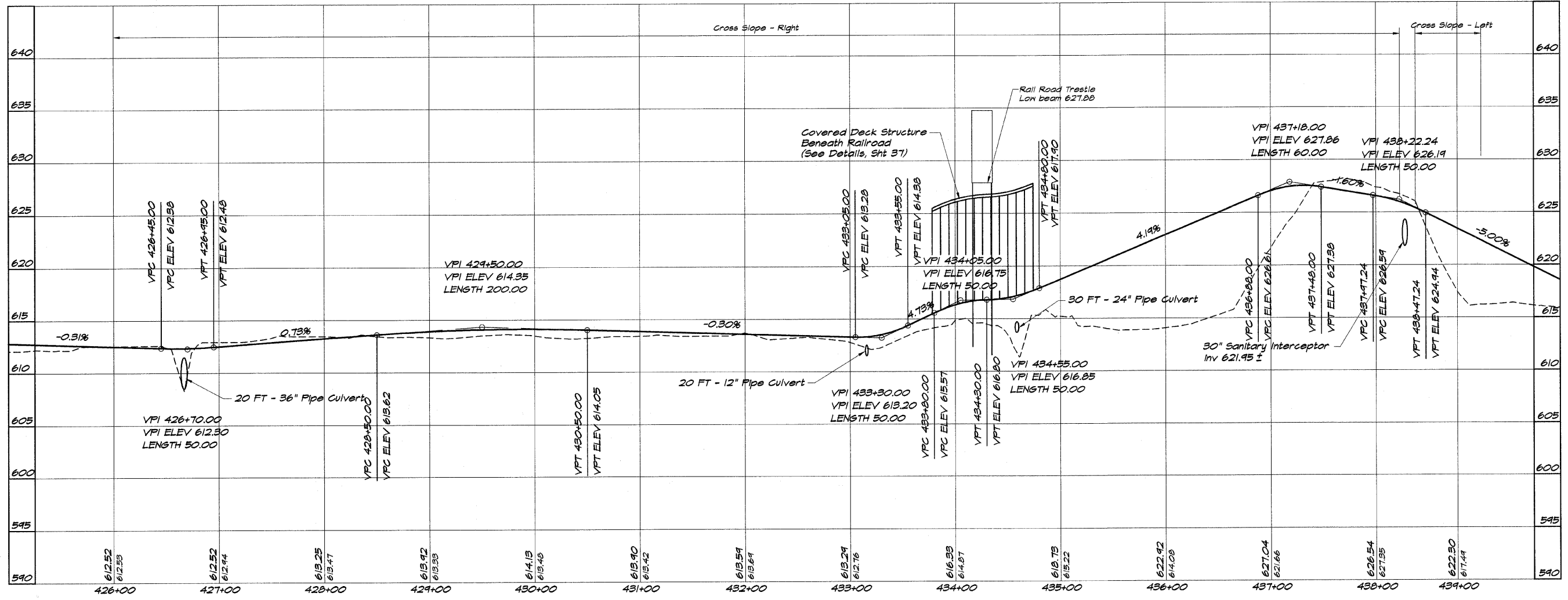
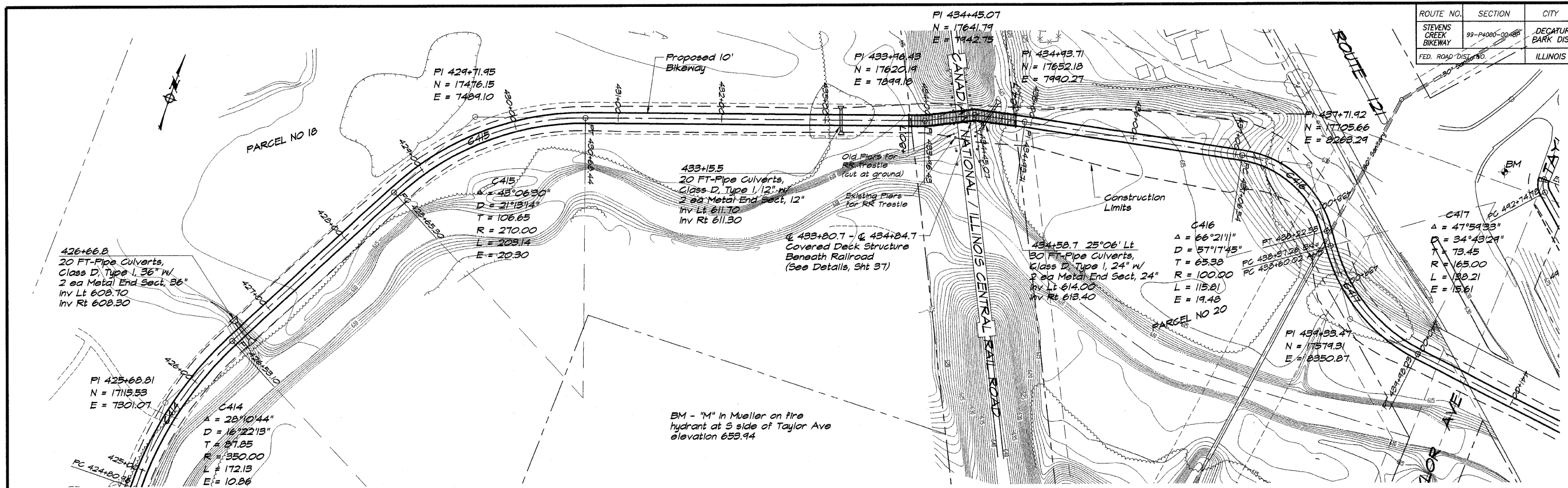


BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
 1100 N. WASHINGTON ST.
 DECATUR, ILLINOIS 62521
 Phone: 618-401-1234

DESIGNED	DRAWN	SCALE	DATE	BY	DATE
MHP	P. M/S	1" = 50'	May 2002		
FIELD BOOK	FIELD NO.				
XXX	99C049				

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PLAN AND PROFILE
 STATION 413+00.00 TO 425+00.00

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	93-P400-00	DECATUR PARK DIST	145	25
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-007(27)	



BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
 110 SOUTH TAYLOR ROAD
 DECATUR, ILLINOIS
 License 19-001056

DESIGNED	SCALE	REVISIONS
DJA	1" = 50'	NO. BY DATE
DM	DATE	
DM	MAY 2002	
DM	JOB NO.	
DM	49049	
DM	XXX	

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PLAN AND PROFILE
 STATION 426+00.00 TO 439+00.00

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	98-P4000-00-BP	DECATUR PARK DIST	145	26
FDL 8141151		ILLINOIS		PROJECT TE-0007(27)

BM - "M" in Mueller on fire hydrant at S side of Taylor Ave elevation 653.94

PI 492+81.80
N = 17763.48
E = 8480.78

C413B
Δ = 50°10'29"
D = 381°58'19"
T = 7.02
R = 15.00
L = 13.14
E = 1.56
Curve Widening 4.0'

Permanent Easement
15' each side of C

PI 490+82.79
N = 17626.28
E = 8636.54

C417A
Δ = 55°54'11"
D = 57°17'45"
T = 53.06
R = 100.00
L = 47.57
E = 13.21

442+82 42°37' Rt
35 FT-Pipe Culverts,
Class D, Type I, 12" w/
2 ea Metal End Sect, 12"
Inv Lt 613.52
Inv Rt 612.80

Temporary Easement
PI 445+96.86
N = 17494.17
E = 9017.53

Permanent Easement
15' each side of C

A.R. 452+59
3 ea- PCBC 12x7x15
Inv Lt 608.55
Inv Rt 608.50

C419
Δ = 89°45'26"
D = 21°31'47"
T = 265.00
R = 286.12
L = 416.90
E = 109.44

PI 439+33.47
N = 17579.31
E = 8350.87

C417
Δ = 47°59'33"
D = 34°43'29"
T = 73.45
R = 125.00
L = 138.21
E = 15.61

441+83
20 FT-Pipe Culverts,
Class D, Type I, 12" w/
2 ea Metal End Sect, 12"
Inv Lt 613.84
Inv Rt 613.42

C418
Δ = 15°39'06"
D = 15°44'54"
T = 50.00
R = 363.79
L = 99.30
E = 3.42

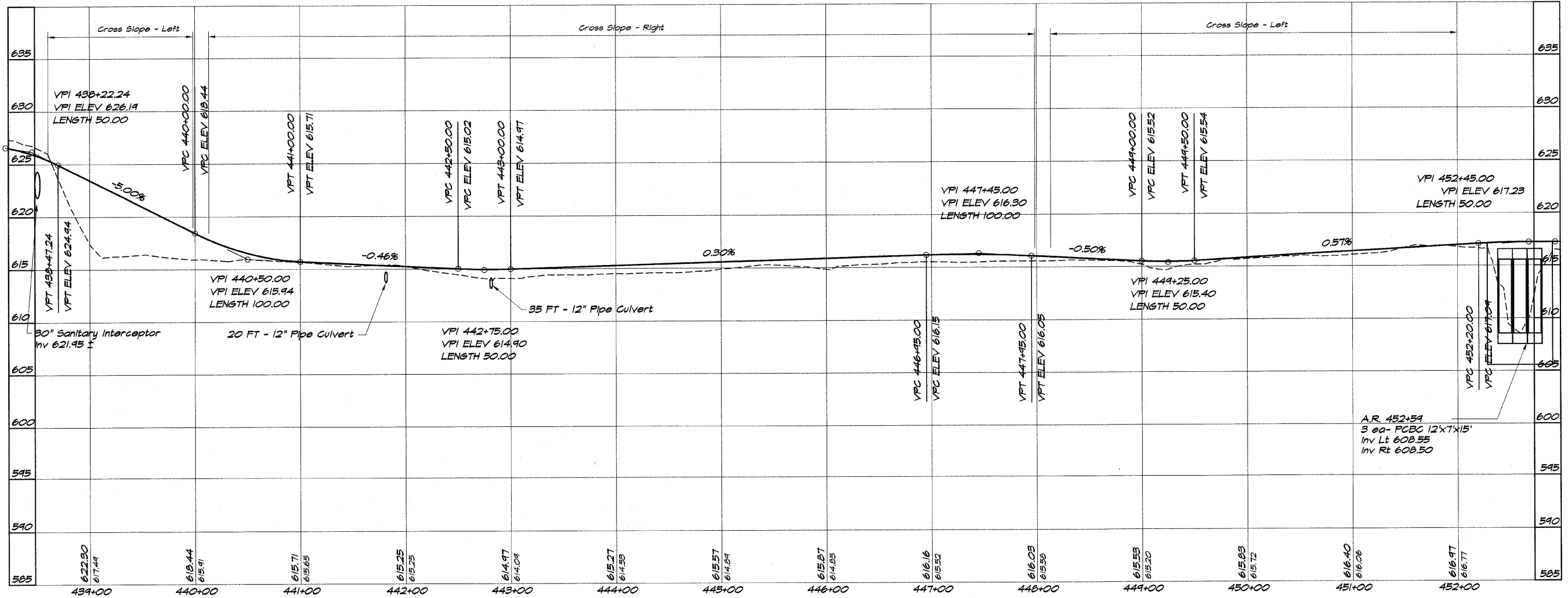
BM - Chiseled square SM corner of pump station at Susan Drive and Green Oak Drive elevation 625.61

PI 450+78.40
N = 17306.32
E = 9461.60

Grade shall be drain (Include in Earth Excavation)

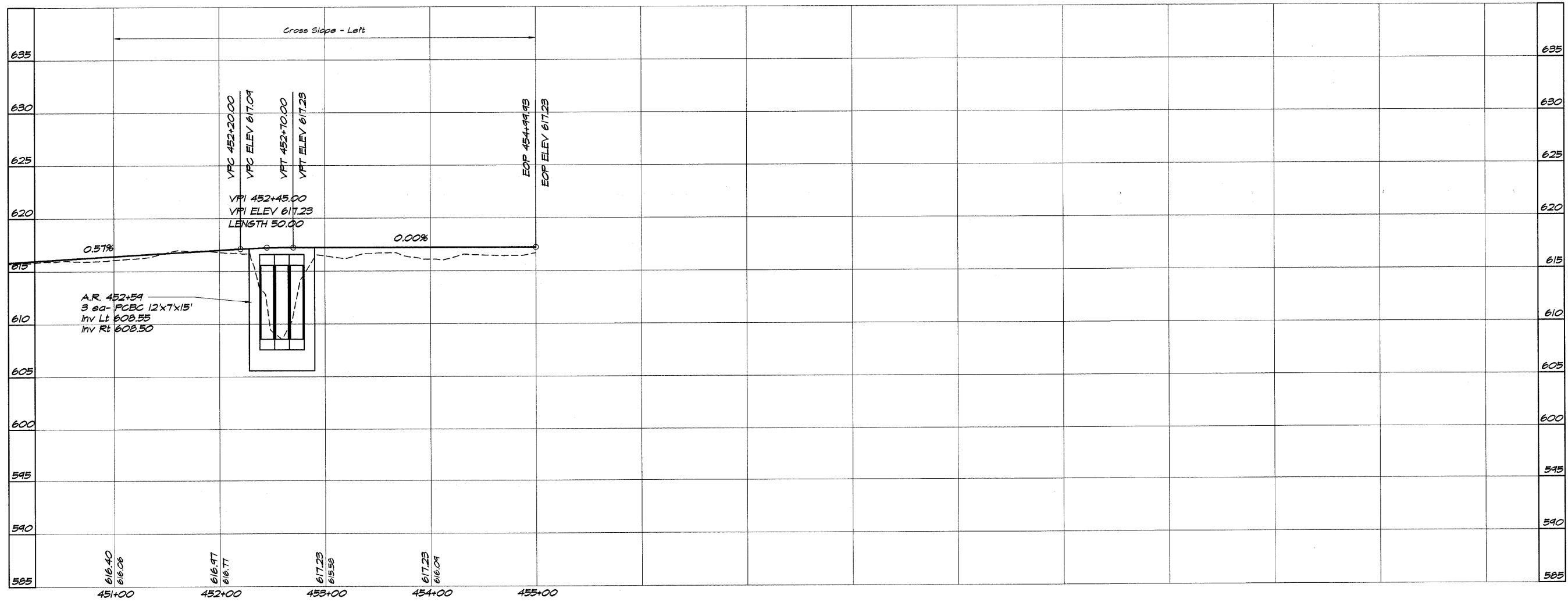
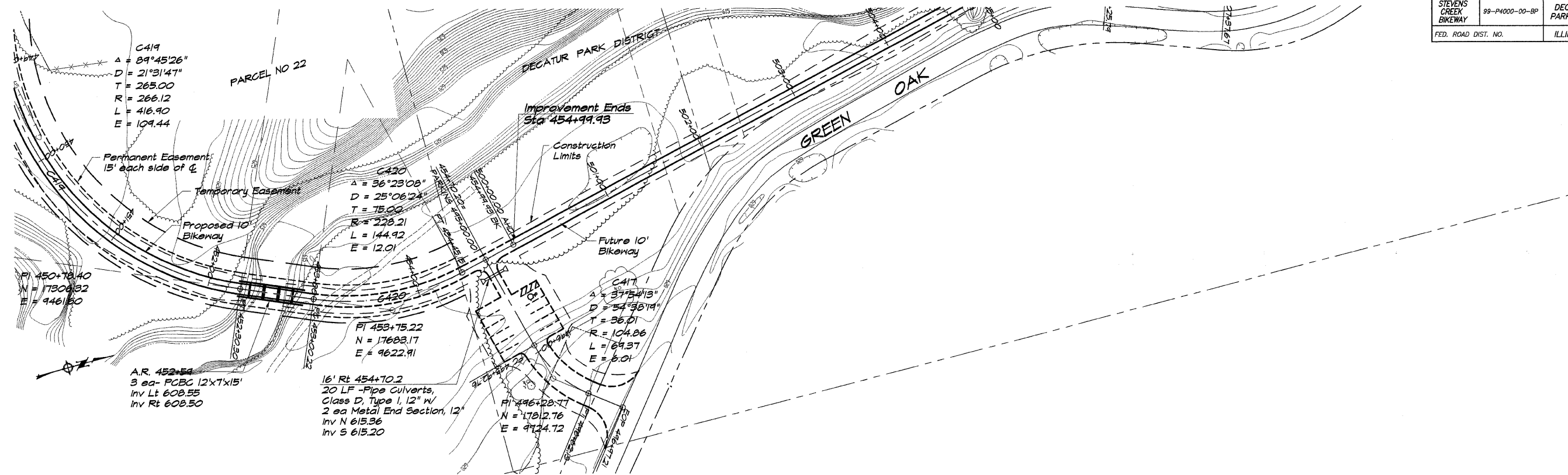
BATHBRIDGE & ASSOCIATES, INC.
Consulting Engineers
MILWAUKEE
3800 W. FARMVILLE ROAD
DECATUR ILLINOIS 62526
Illinois License 184-002285

DESIGNED	SCALE	REVISIONS
DLM	1" = 50'	NO. BY DATE
P. Mills	May 2002	
Field Book	Job No.	
XXX	99C094	



DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PLAN AND PROFILE
STATION 439+00.00 TO 452+00.00

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	27
FED. ROAD DIST. NO.	ILLINOIS	PROJECT	TE-0007(27)	

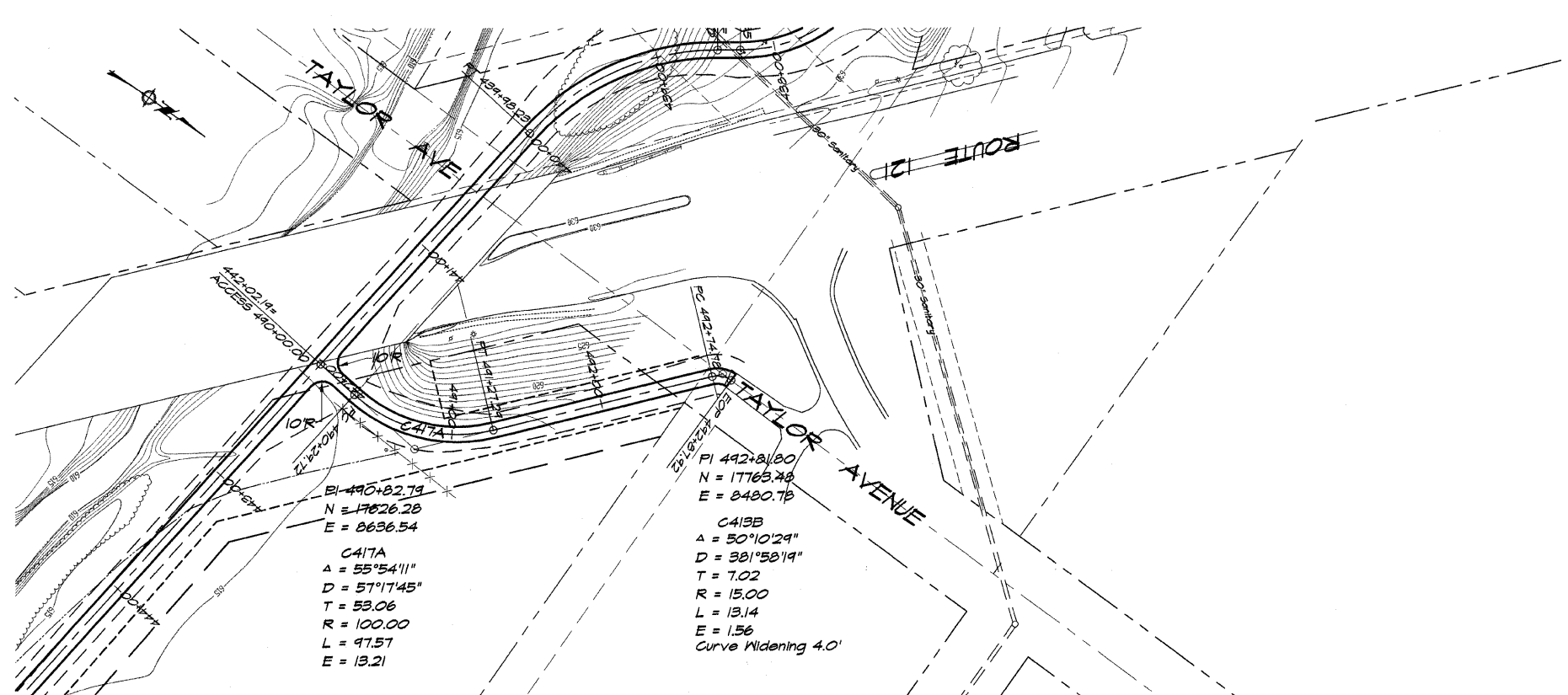


BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
 130 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS
 Illinois License 184001285

DESIGNED	SCALE	REVISIONS
DLN	1" = 50'	NO.
PM	DATE	BY
PM	May 2002	DATE
FIELD BOOK	JOB NO.	NO.
XXX	49094	DATE

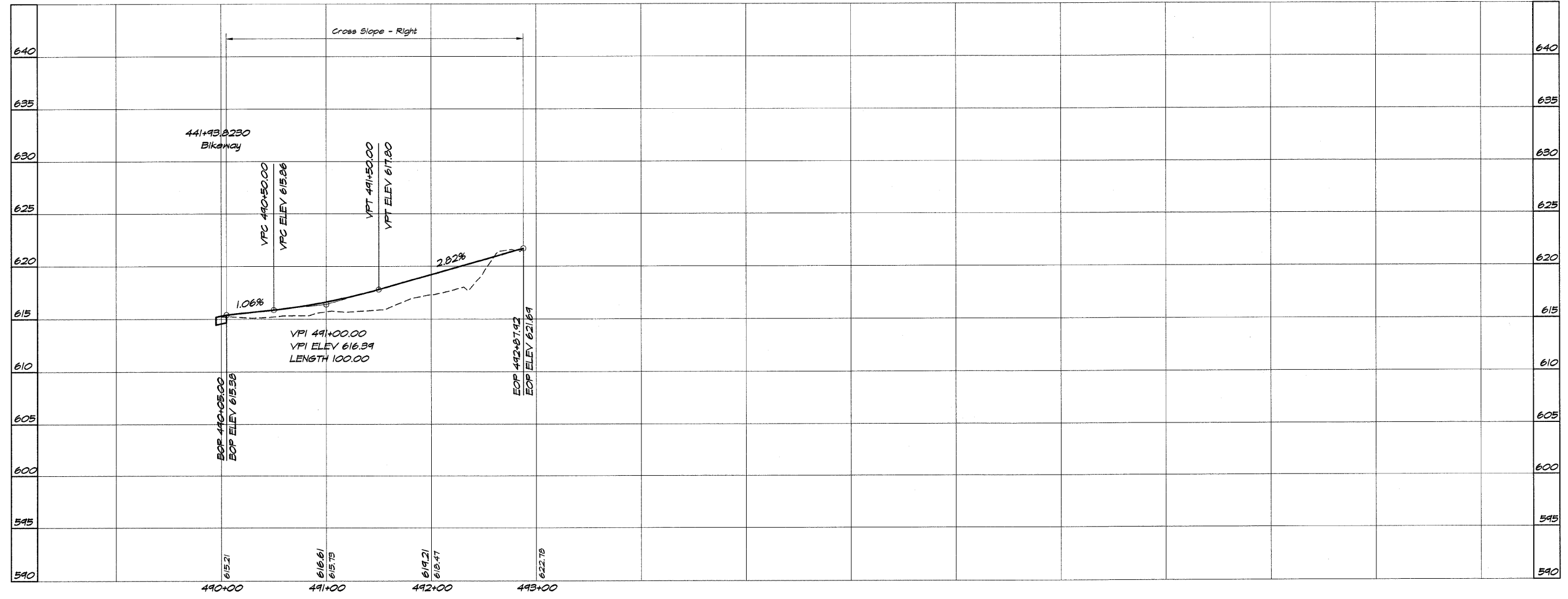
DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PLAN AND PROFILE
 STATION 451+00.00 TO 454+99.93

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	28
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	



EI 490+82.79
 N = 17626.28
 E = 8636.54
 C417A
 A = 55°54'11"
 D = 57°17'45"
 T = 53.06
 R = 100.00
 L = 47.57
 E = 13.21

PI 492+81.80
 N = 17765.49
 E = 8480.78
 C413B
 A = 50°10'29"
 D = 38°58'19"
 T = 7.02
 R = 13.00
 L = 13.14
 E = 1.56
 Curve Widening 4.0'

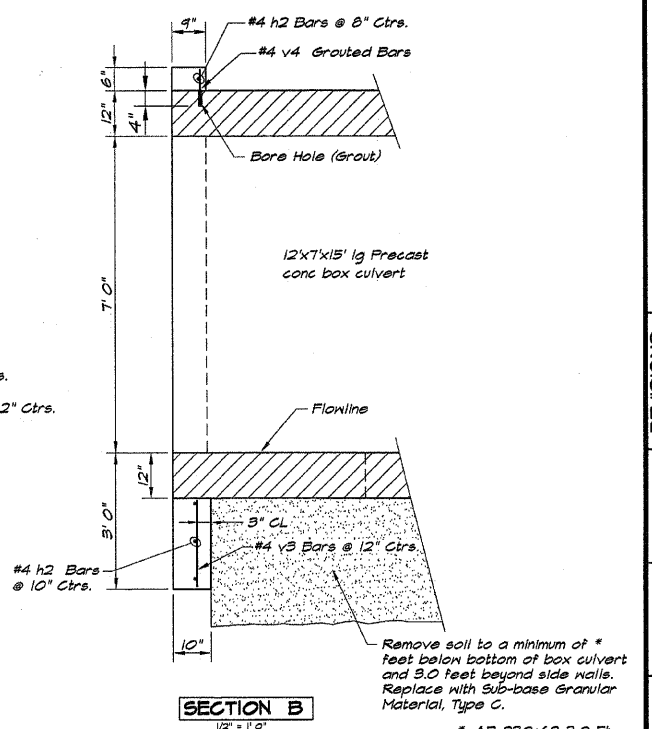
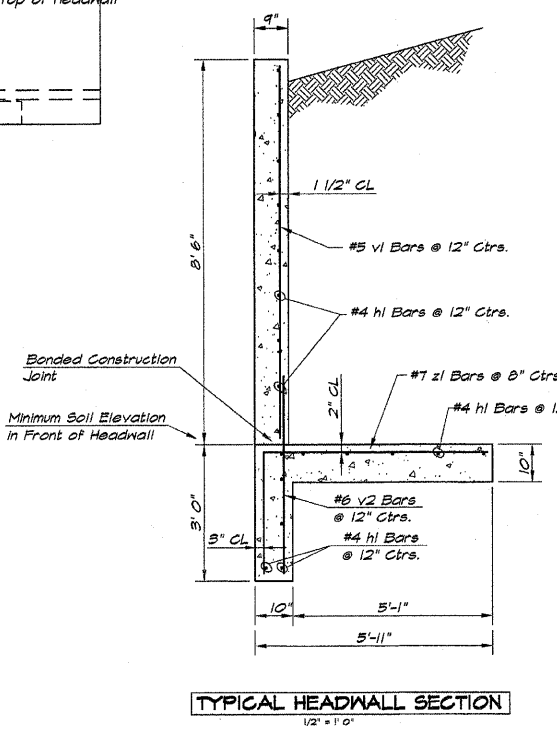
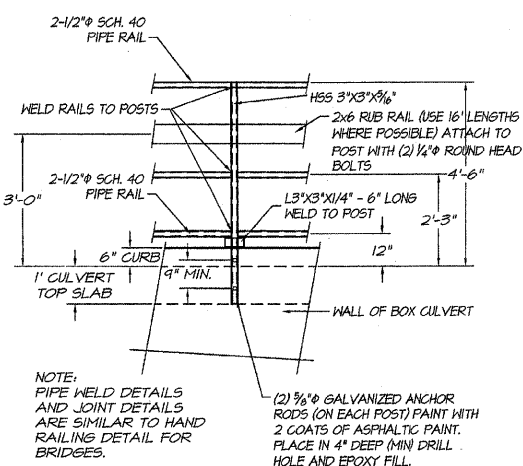
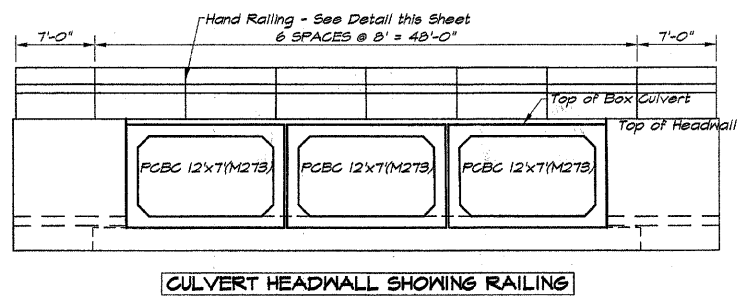
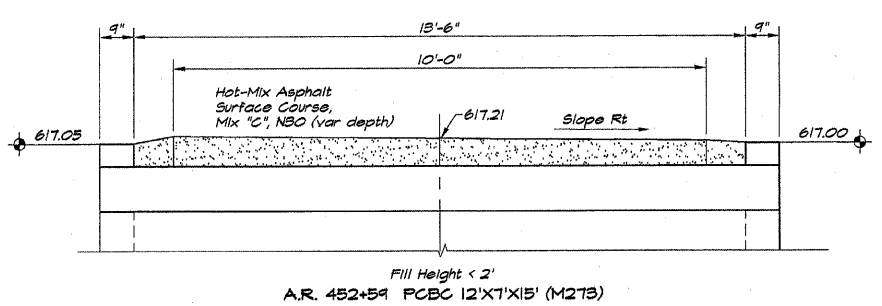
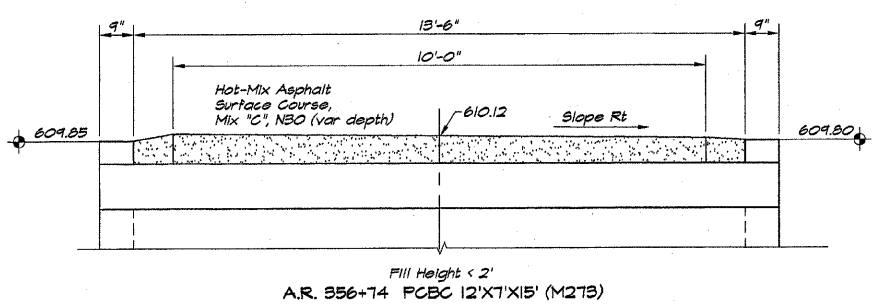
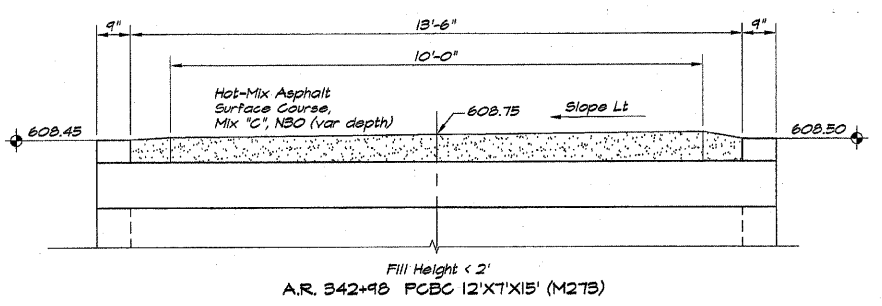
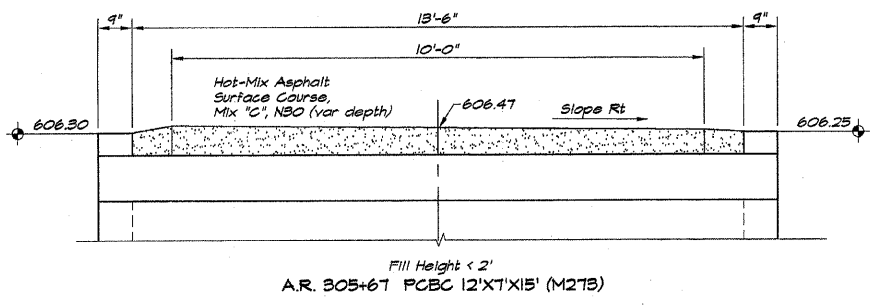
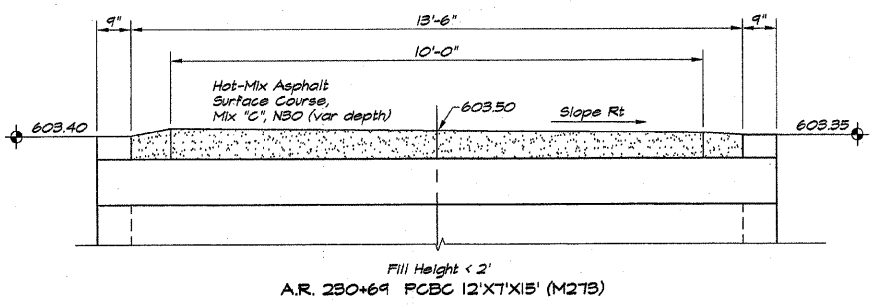


BATHBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
 GEE MILLIKEN
 100 SOUTH TANGIENNE ROAD
 DECATUR ILLINOIS
 Illinois License 184-001288

DESIGNED	SCALE	REVISIONS
MHP	1" = 50'	NO. BY DATE
DRWN: P Mills	DATE: May 2002	
FIELD BOOK	JOB NO. 490494	
XXX		

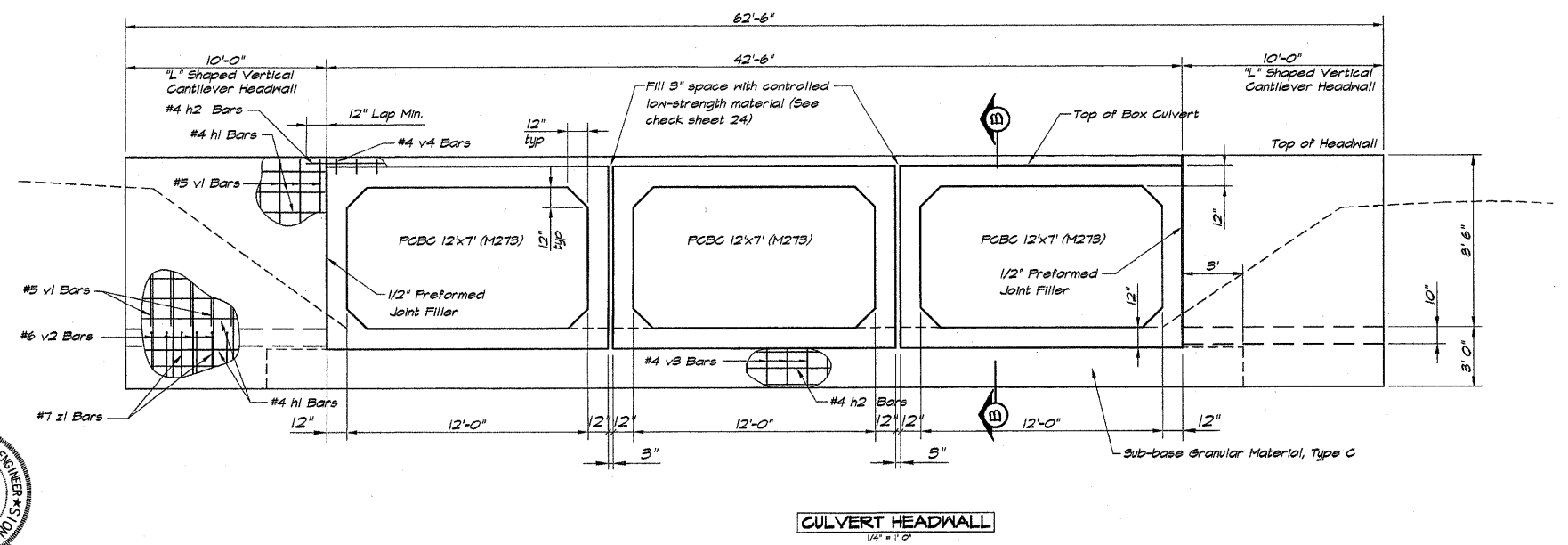
DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PLAN AND PROFILE
 STATION 490+00.00 TO 492+87.92

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	30
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	



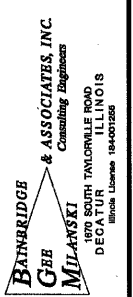
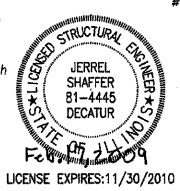
BAR SIZE	NUMBER	LENGTH	SHAPE	WEIGHT
#4 H1	30	9'-9"		247
#4 H2	4	44'-6"		119
#5 V1	22	8'-5"		189
#6 V2	22	7'-8"		240
#4 V3	43	1'-7"		45
#4 V4	43	8'		19
#7 Z1	32	8'-2"	1/2"	584
TOTAL WEIGHT				1893 LBS. *
CONCRETE QUANTITY				13.05 CU. YDS. *

* EACH HEADWALL



I certify that to the best of my knowledge, information and belief, this bridge design is structurally adequate for the design loading shown on the plans. The design is an economical one for the style of structure and complies with requirements for the current AASHTO Standard Specifications for Highway Bridges.

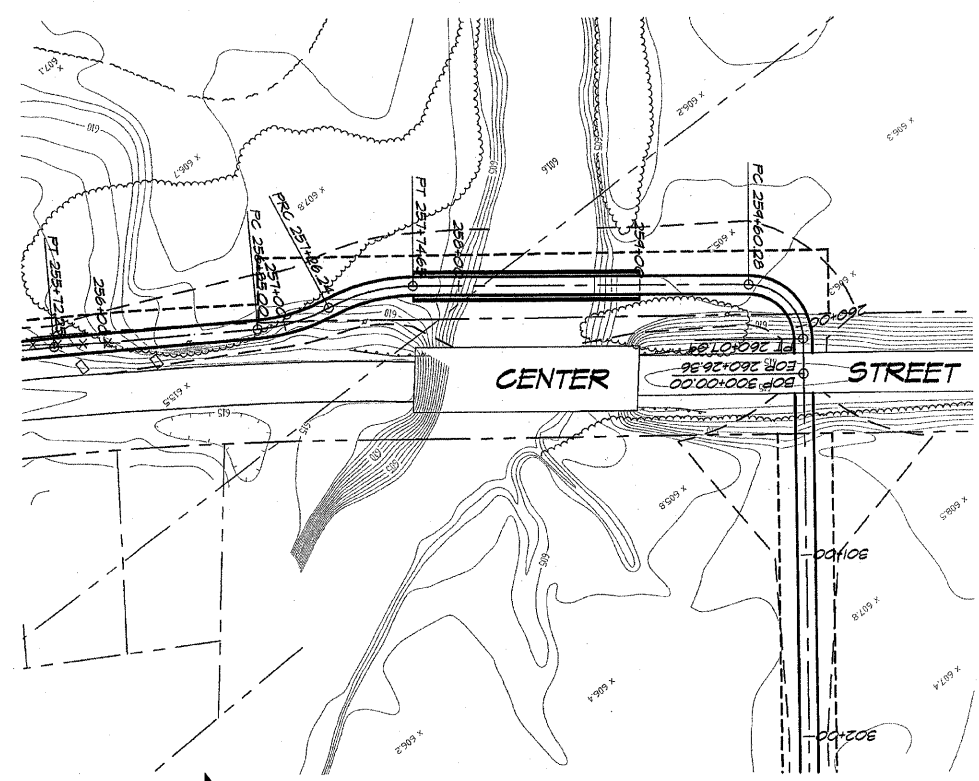
Jerrel L. Shaffer
 JERREL L. SHAFFER
 ILLINOIS STRUCTURAL ENGINEER NO. 01-4445



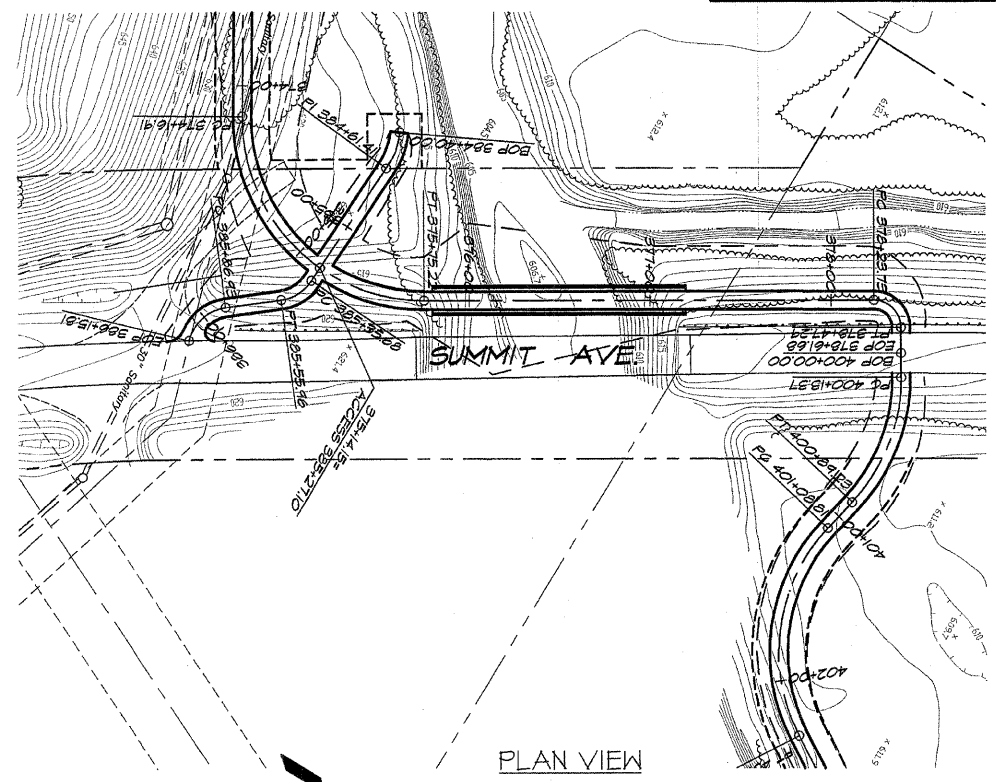
NO.	BY	DATE
1	DLN	May 2002
2	P mills	
3	FIELD BOOK	
4	XXX	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 BOX CULVERT DETAILS
 STATION 00+00.00 TO 00+00.00

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-PA000-00-BP	DECATUR PARK DIST	145	31
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



PLAN VIEW
CENTER STREET BRIDGE
FABRICATED BRIDGE NO. 1
STA. 257+76 TO 258+99
SCALE: 1" = 50'

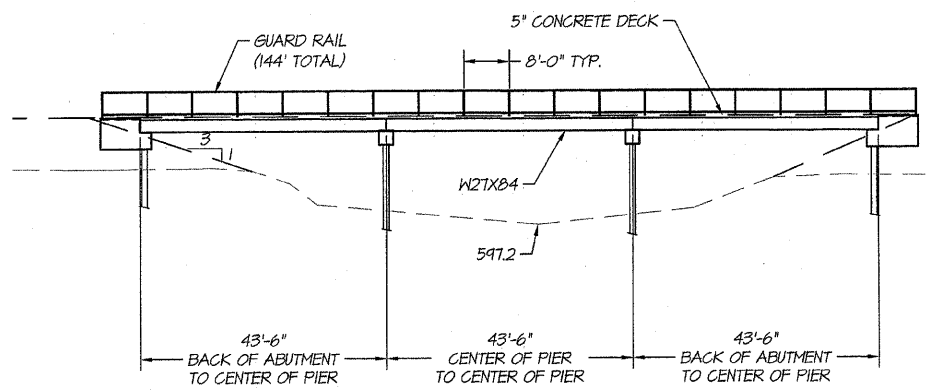


PLAN VIEW
SUMMIT STREET BRIDGE
FABRICATED BRIDGE NO. 2
STA. 315+83 TO 317+24
SCALE: 1" = 50'

- NOTES:
1. CONCRETE SHALL BE FURNISHED IN ACCORDANCE WITH SECTION 503 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (ADOPTED JANUARY 1, 2002).
 2. REINFORCEMENT BARS SHALL CONFORM TO THE REQUIREMENTS OF AASHTO M61 OR M322, GRADE 60.
 3. ALL STRUCTURAL STEEL SHALL BE AASHTO M-270 GRADE 50W (EXCEPT EXPANSION JOINT PLATES AND ATTACHED BARS WHICH SHALL BE AASHTO M270 GRADE 50).
 4. THE BRIDGE IS DESIGNED FOR 85 LBS./SQ. FT. OF PEDESTRIAN LOADING AND H15-44 TRUCK LOADING.
 5. CHAIN LINK FENCING FABRIC SHALL BE FURNISHED IN ACCORDANCE WITH ARTICLE 706.21, (A), (4) "TYPE IV, CLASS B (POLYVINYL CHLORIDE (PVC) COATED STEEL)." COLOR TO BE CHOSEN BY THE DECATUR PARK DISTRICT. COST OF FENCING AND RUB RAIL INCIDENTAL TO GUARD RAIL.
 6. THE RUB RAILS SHALL BE FURNISHED IN ACCORDANCE WITH ARTICLE 1007.13 STRUCTURAL TIMBER AND SHALL BE TREATED IN ACCORDANCE WITH ARTICLE 1007.12. MINIMUM LENGTH OF RAIL BOARDS SHALL BE 16 FEET.
 7. FASTENERS SHALL BE HIGH STRENGTH BOLTS (AASHTO M164, TYPE 3 IN UNPAINTED AREAS AND MECHANICALLY GALVANIZED AASHTO M164, TYPE 1 OR 2 IN GALVANIZED AREAS). BOLTS 3/4", OPEN HOLES 5/8", UNLESS OTHERWISE NOTED.
 8. CALCULATED WEIGHT OF STRUCTURAL STEEL=52,674 LBS.
 9. EXPANSION JOINT PLATES AND ATTACHED BARS SHALL BE SHOP PAINTED WITH THE INORGANIC ZINC RICH PRIMER.
 10. FIELD WELDING OF CONSTRUCTION ACCESSORIES WILL NOT BE PERMITTED TO BEAMS OR GIRDERS.
 11. ANCHOR BOLTS SHALL BE SET BEFORE BOLTING DIAPHRAGMS (BOLTING CROSS FRAMES) OVER SUPPORTS.
 12. THE MAIN LOAD CARRYING MEMBER COMPONENTS SUBJECT TO TENSILE STRESS SHALL CONFORM TO THE SUPPLEMENTAL REQUIREMENTS FOR NOTCH TOUGHNESS ZONE 2. THESE COMPONENTS ARE THE WIDE FLANGE BEAMS (THE TENSION FLANGES, WEBS) AND ALL SPLICE PLATE MATERIAL EXCEPT FILL PLATES.
 13. LAYOUT OF SLOPE PROTECTION SYSTEM MAY BE VARIED IN THE FIELD TO SUIT GROUND CONDITIONS AS DIRECTED BY THE ENGINEER.
 14. THE EMBANKMENT CONFIGURATION SHOWN SHALL BE THE MINIMUM EMBANKMENT THAT MUST BE CONSTRUCTED PRIOR TO CONSTRUCTION OF THE ABUTMENTS.
 15. BEARING SEAT SURFACES SHALL BE CONSTRUCTED OR ADJUSTED TO THE DESIGNATED ELEVATIONS WITHIN A TOLERANCE OF 1/8 INCH. ADJUSTMENT SHALL BE MADE EITHER BY GRINDING THE SURFACE OR BY SHIMMING THE BEARING. TWO 1/8" ADJUSTING SHIMS, OF THE DIMENSIONS OF THE BOTTOM BEARING PLATE, SHALL BE PROVIDED FOR EACH BEARING IN ADDITION TO ALL OTHER PLATES OR SHIMS.
 16. THE CONTRACTOR SHALL DRIVE ONE TEST PILE IN A PERMANENT LOCATION AT THE NORTH PIER OF EACH BRIDGE AS DIRECTED BY THE ENGINEER BEFORE ORDERING THE REMAINDER OF PILES.
 17. BRIDGE SEAT SEALER SHALL BE APPLIED TO THE SEAT AREA OF THE PIERS & ABUTMENT.
 18. AASHTO M270 GRADE 50W STRUCTURAL STEEL SHALL ONLY BE PAINTED, FOR A DISTANCE OF THREE TIMES THE DEPTH OF THE BEAMS OR GIRDERS (BUT NOT EXCEEDING 10 FEET) EACH WAY FROM THE DECK JOINTS. ALL STRUCTURAL STEEL SHALL BE CLEANED AS SPECIFIED IN THE SPECIAL PROVISION FOR "SURFACE PREPARATION AND PAINTING REQUIREMENTS FOR WEATHERING STEEL".
 19. ALL CONSTRUCTION JOINTS SHALL BE BONDED.
 20. ROLLED COPPER-ALLOY EXPANSION PLATES SHALL CONFORM TO THE SPECIFICATION FOR ROLLED COPPER-ALLOY BEARING AND EXPANSION PLATES AND SHEETS FOR BRIDGE AND OTHER STRUCTURAL USES, AASHTO M108 (ASTM B100). ALLOY NO. C51000 OR NO. C51100 SHALL BE FURNISHED. COPPER-ALLOY PLATES SHALL BE FURNISHED ACCORDING TO DETAILS SHOWN ON THE PLANS. FINISHING OF THE ROLLED PLATES WILL NOT BE REQUIRED PROVIDED THEY HAVE A PLANE, TRUE, AND SMOOTH SURFACE.

TOTAL BILL OF MATERIALS FABRICATED BRIDGE NO. 1		
ITEM	UNIT	1 BRIDGE
REINFORCEMENT BARS	LBS.	3277
CONCRETE STRUCTURES	CU. YDS.	42.8
FURNISH AND ERECT STRUCTURAL STEEL BRIDGE	L.S.	.45
DUMPED RIP RAP, SPECIAL	SQ. YDS.	
FURNISH METAL PILE SHELL, 12" x 0.179"	LIN. FT.	280
DRIVING PILE	LIN. FT.	280
BRIDGE APPROACH PAVEMENT, SPECIAL	SQ. YDS.	13.33
GUARD RAIL, SPECIAL	LIN. FT.	288

TOTAL BILL OF MATERIALS FABRICATED BRIDGE NO. 2		
ITEM	UNIT	1 BRIDGE
REINFORCEMENT BARS	LBS.	3486
CONCRETE STRUCTURES	CU. YDS.	44.7
FURNISH AND ERECT STRUCTURAL STEEL BRIDGE	L.S.	.55
DUMPED RIP RAP, SPECIAL	SQ. YDS.	
FURNISH METAL PILE SHELL, 12" x 0.179"	LIN. FT.	284
DRIVING PILE	LIN. FT.	284
BRIDGE APPROACH PAVEMENT, SPECIAL	SQ. YDS.	13.33
GUARD RAIL, SPECIAL	LIN. FT.	312



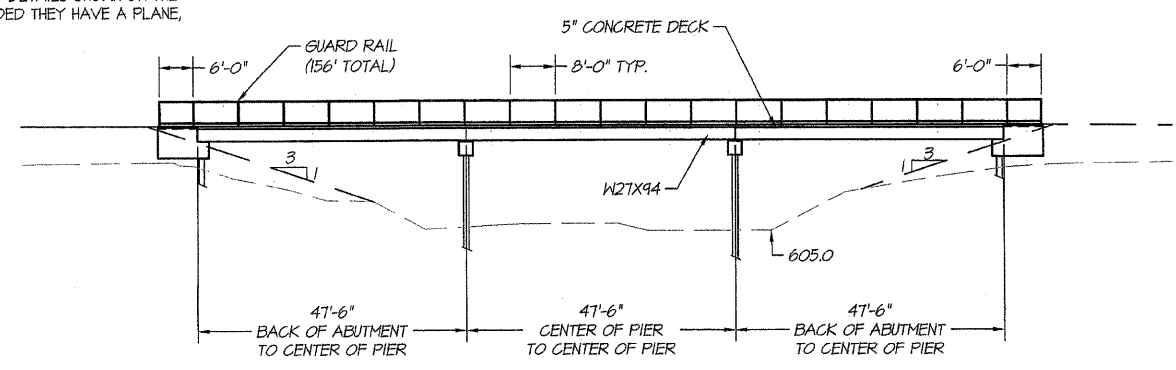
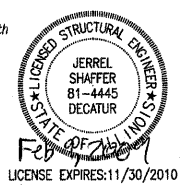
DECK ELEVATION = 616.45
LOW STEEL ELEVATION = 613.78

ELEVATION
CENTER STREET BRIDGE
FABRICATED BRIDGE NO. 1
STA. 257+76 TO 258+99
SCALE: 1/16" = 1'

NOTE:
DRIVE ALL PILES TO AT LEAST ELEVATION
571.20 AND 21 TON CAPACITY.

I certify that to the best of my knowledge, information and belief, this bridge design is structurally adequate for the design loading shown on the plans. The design is an economical one for the style of structure and complies with requirements for the current "AASHTO Standard Specifications for Highway Bridges."

JERREL L. SHAFFER
ILLINOIS STRUCTURAL ENGINEER NO. 01-4445



DECK ELEVATION = 623.60
LOW STEEL ELEVATION = 620.93

ELEVATION
SUMMIT AVENUE BRIDGE
FABRICATED BRIDGE NO. 2
STA. 315+83 TO 317+24
SCALE: 1/16" = 1'

NOTE:
DRIVE ALL PILES TO AT LEAST ELEVATION
584.00 AND 22 TON CAPACITY.

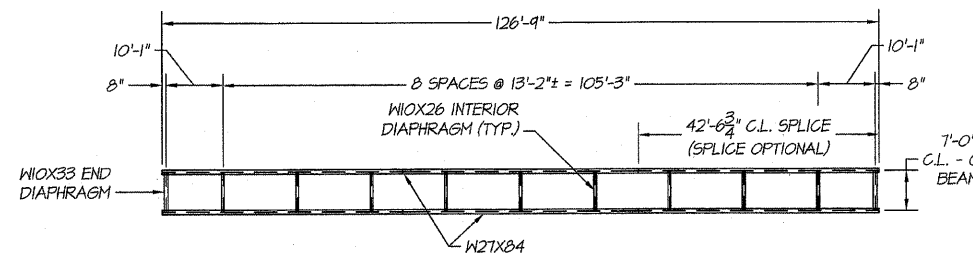
BAINBRIDGE
GEB & ASSOCIATES, INC.
Consulting Engineers
MILLANSKI
1970 SOUTH TAYLORVILLE ROAD
DECATUR ILLINOIS 62526
Phone: 248-1888

DESIGNED	SCALE	REVISIONS
JLS	As Noted	NO. BY DATE
RJZ	DATE	
XXX	JOB NO.	
	DATE	
	JOB NO.	
	DATE	

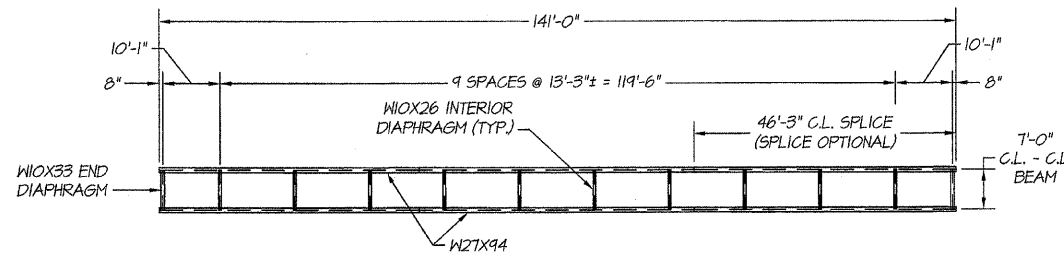
DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
FABRICATED BRIDGE DESIGN
PLANS AND ELEVATIONS

GIB ENGINEERS, INC.
CONSULTING ENGINEERS
1111 SOUTH TAYLORVILLE ROAD
DECATUR ILLINOIS 62526
PHONE: 248-1888

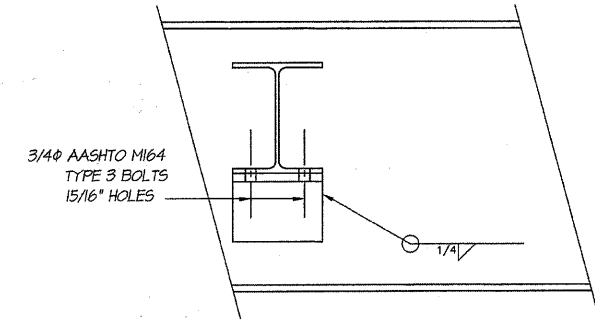
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	32
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	



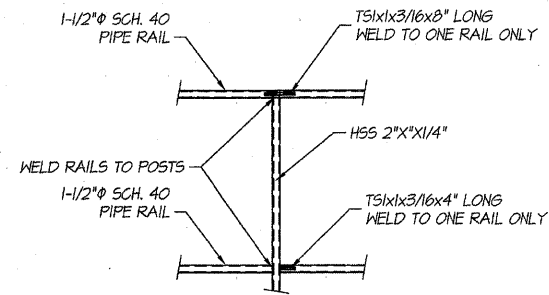
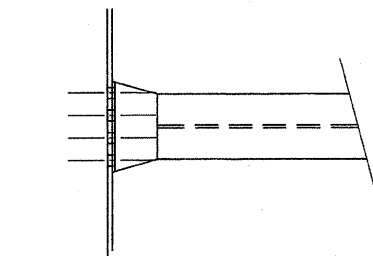
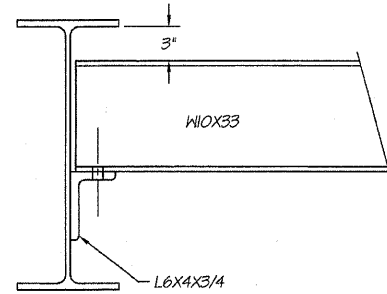
STRUCTURAL STEEL PLAN
CENTER STREET BRIDGE
FABRICATED BRIDGE NO. 1
STA. 257+75 TO 259+00
SCALE: 1/16" = 1'



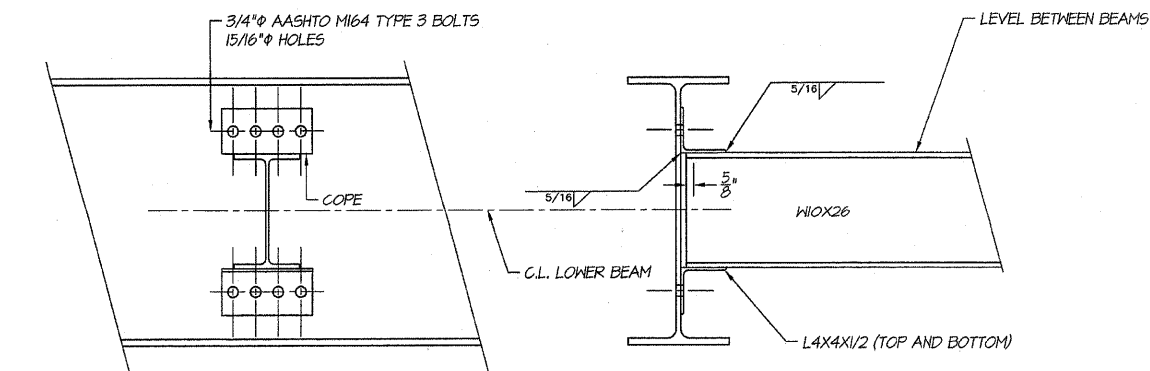
STRUCTURAL STEEL PLAN
SUMMIT AVENUE BRIDGE
FABRICATED BRIDGE NO. 2
STA. 375+63 TO 377+03
SCALE: 1/16" = 1'



END DIAPHRAGM
SCALE: 1-1/2" = 1'

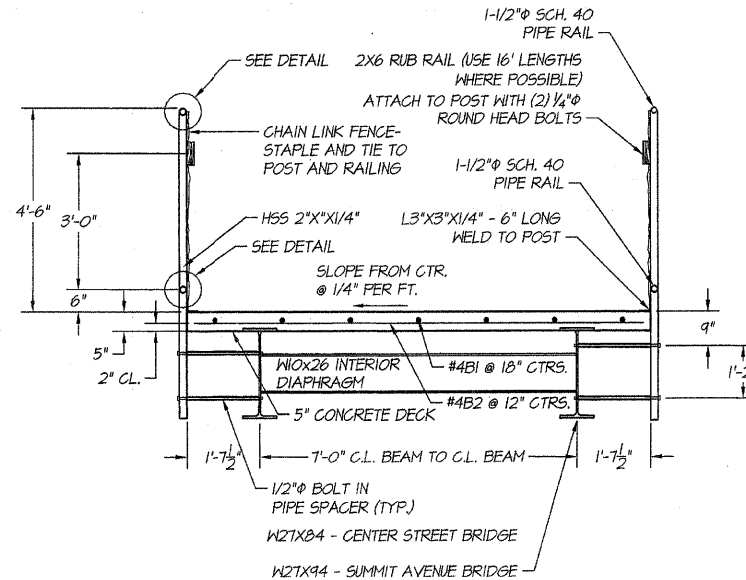


JOINT DETAIL
SCALE: 1/2" = 1'



INTERIOR DIAPHRAGM
SCALE: 1-1/2" = 1'

NOTE:
RAIL TO BE GALVANIZED ASTM A53 PIPE.
POST TO BE GALVANIZED ASTM A500 GRADE B.



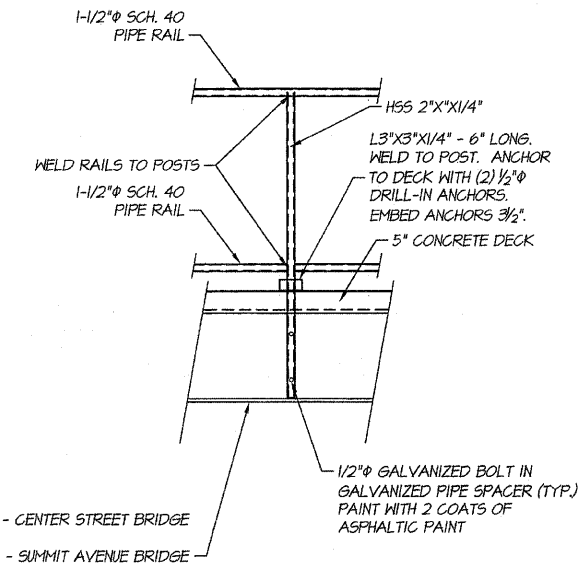
TYPICAL DECK SECTION
SCALE: 1/2" = 1'

BILL OF MATERIALS
FABRICATED BRIDGE NO. 1

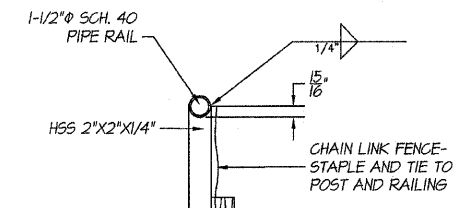
BAR SIZE	NUMBER	LENGTH	SHAPE	WEIGHT
#4B1	37	27'-0"		667
#4B2	132	10'-0"		882
TOTAL WEIGHT OF REINFORCEMENT = 1549 LBS.				
CONCRETE QUANTITY = 20.6 CU. YDS.				

BILL OF MATERIALS
FABRICATED BRIDGE NO. 2

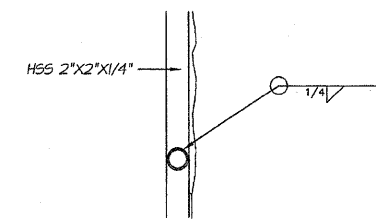
BAR SIZE	NUMBER	LENGTH	SHAPE	WEIGHT
#4B1	43	27'-0"		776
#4B2	147	10'-0"		982
TOTAL WEIGHT OF REINFORCEMENT = 1758 LBS.				
CONCRETE QUANTITY = 22.5 CU. YDS.				



HAND RAILING DETAIL
SCALE: 1/2" = 1'



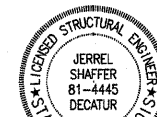
PIPE WELD DETAIL - TOP
SCALE: 1-1/2" = 1'



PIPE WELD DETAIL - BOTTOM
SCALE: 1-1/2" = 1'

I certify that to the best of my knowledge, information and belief, this bridge design is structurally adequate for the design loading shown on the plans. The design is an economical one for the style of structure and complies with requirements for the current "AASHTO Standard Specifications for Highway Bridges."

Jerrel L. Shaffer
JERREL L. SHAFFER
ILLINOIS STRUCTURAL ENGINEER NO. 81-4445



LICENSE EXPIRES: 11/30/2010

BAINBRIDGE & ASSOCIATES, INC.
Consulting Engineers
1870 SOUTH TAYLORVILLE ROAD
DECATUR, ILLINOIS 62526
Phone: 217-285-1400
Fax: 217-285-1401

REVISIONS

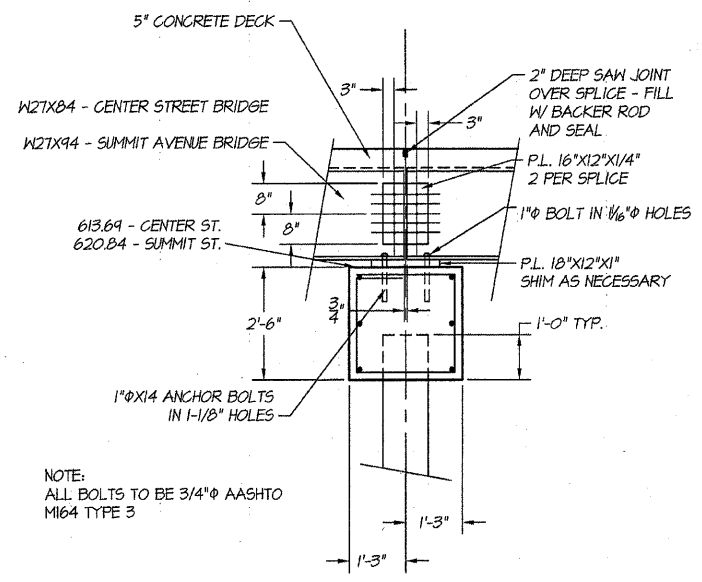
NO.	BY	DATE
1	AS	APR 11 2004
2	RJZ	APR 11 2004
3	XXX	

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
FABRICATED BRIDGE DESIGN
DETAILS

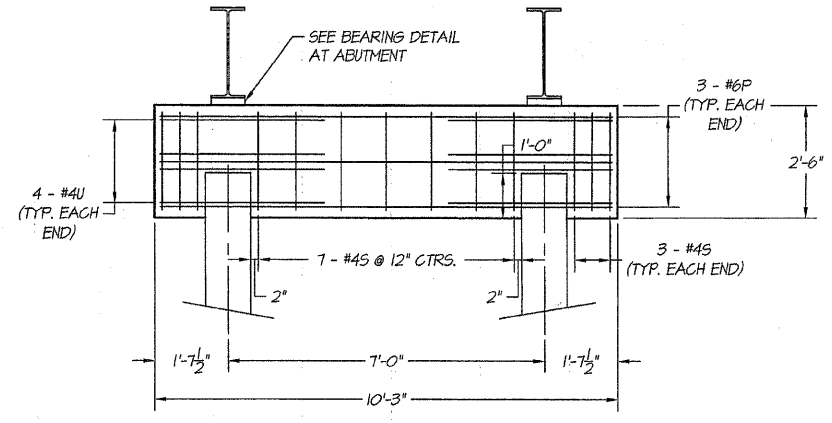
ENGINEERS, INC.
CONSULTING ENGINEERS
2800 N. WARRIOR TRAIL, SUITE 200
DECATUR, ILLINOIS 62526
PHONE: 217-285-1400
FAX: 217-285-1401
PROFESSIONAL DESIGN FIRM #18-001181

SHEET NO.
32
OF
145

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	34
FED. ROAD DIST. NO.		ILLINOIS	PROJECT	TE-0007(27)

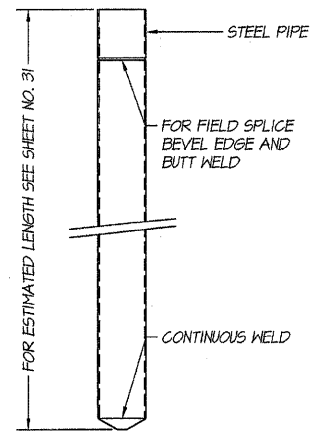
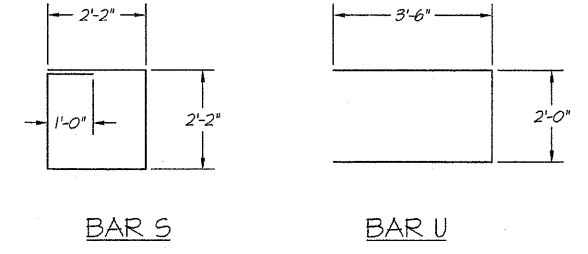


PIER ELEVATION
SCALE: 1/2" = 1'



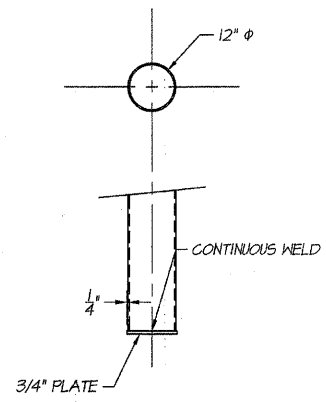
PIER SECTION
SCALE: 1/2" = 1'

BILL OF MATERIALS				
(1 PIER)				
BAR SIZE	NUMBER	LENGTH	SHAPE	WEIGHT
#6P	6	10'-0"		90
#4U	8	9'-0"	SEE DETAIL	49
#4S	13	9'-8"	SEE DETAIL	84
TOTAL WEIGHT OF REINFORCEMENT = 223 LBS.				
CONCRETE QUANTITY = 2.4 CU. YDS.				
CENTER ST. - 12" CONCRETE PILES = 70 LIN. FT.				
SUMMIT AVE. - 12" CONCRETE PILES = 71 LIN. FT.				

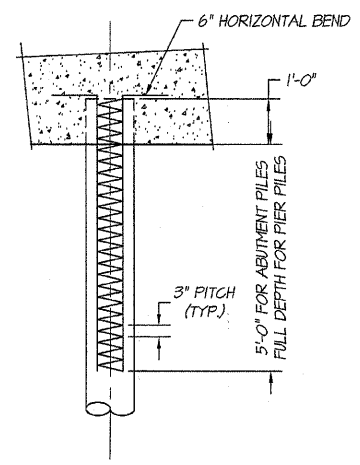


ELEVATION
DETAIL OF CYLINDRICAL STEEL SHELL FOR CAST IN PLACE CONCRETE PILES
SCALE: 1/2" = 1'

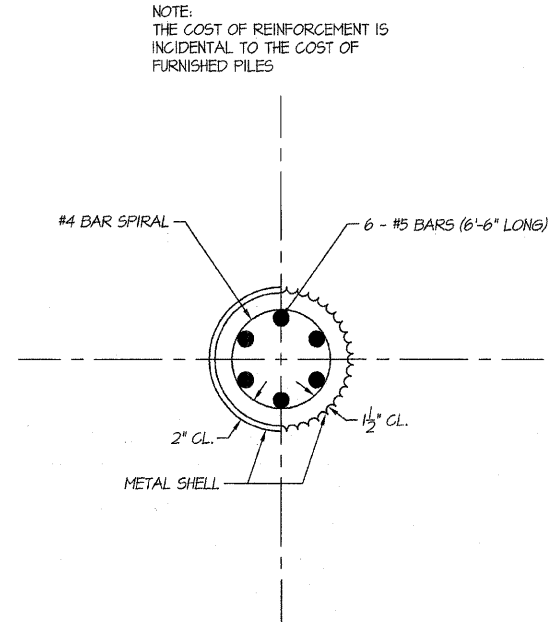
NOTE:
DRIVING AND BEARING ENDS OF PIPE SHALL BE CUT SQUARE.
THE THICKNESS OF THE SHELL SHALL BE 0.1743 INCHES WITH A TOLERANCE OF 5%.



ELEVATION - OPTIONAL FLAT END
DETAIL OF CYLINDRICAL STEEL SHELL FOR CAST IN PLACE CONCRETE PILES
SCALE: 1/2" = 1'



ELEVATION
DETAIL OF REINFORCEMENT FOR METAL SHELLS
SCALE: 1/2" = 1'



SECTION
DETAIL OF REINFORCEMENT FOR METAL SHELLS
SCALE: 1-1/2" = 1'

NOTE:
REINFORCEMENT IN TOP OF PILE SHALL BE OMITTED UNDER PIER FOOTINGS WHEN PLACED IN NATURAL GROUND.

NOTE:
METAL SHELL PILES USED AT PIERS SHALL RECEIVE ONE COAT OF PRIMER AND TWO COATS OF ALUMINUM PAINT IN ACCORDANCE WITH SECTION 506 OF THE STANDARD SPECIFICATIONS AFTER THE PIER FORMS HAVE BEEN REMOVED. THE PAINT SHALL EXTEND FROM THE BOTTOM OF THE CONCRETE CAP TO THE STREAMBED. PAINTING THE METAL SHELLS IS INCIDENTAL TO THE COST OF FURNISHING THE PILES.

I certify that to the best of my knowledge, information and belief, this bridge design is structurally adequate for the design loading shown on the plans. The design is an economical one for the style of structure and complies with requirements for the current "AASHTO Standard Specifications for Highway Bridges."

Jerrel Shaffer
JERREL L. SHAFFER
ILLINOIS STRUCTURAL ENGINEER NO. 01-4445



BATNERIDGE & ASSOCIATES, INC.
Consulting Engineers
GIBB MILARSKI
190 SOUTH TAYLORVILLE ROAD
DECATUR ILLINOIS 62521
Phone: 248-1111 Fax: 248-1111

REVISIONS	NO.	BY	DATE
SCALE	As Noted		
DESIGNED	JLS		
DRAWN	RJZ		
FIELD BOOK			
JOB NO.	99049		
DATE	April 2004		

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
FABRICATED BRIDGE DESIGN
DETAILS

ENGINEERS, INC.
2020 N. WANDA LINDER HWY. J. HWY.
CONSULTING ENGINEERS
DECATUR, ILLINOIS 62521
PHONE: 248-1111 FAX: 248-1111
EXPIRES 04/29/2005

SHEET NO.
34
OF
145

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	35
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	

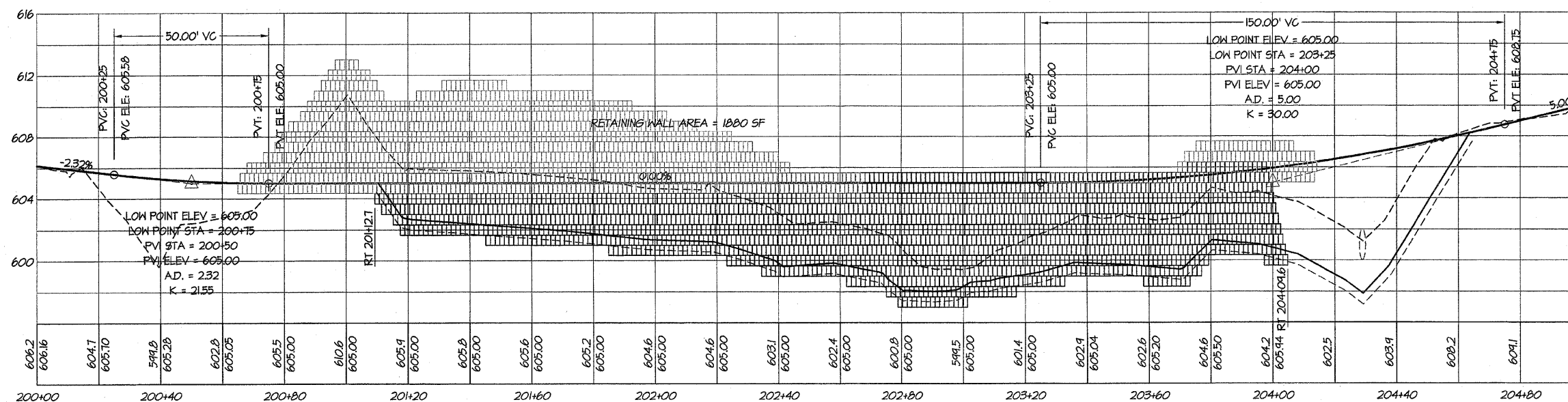
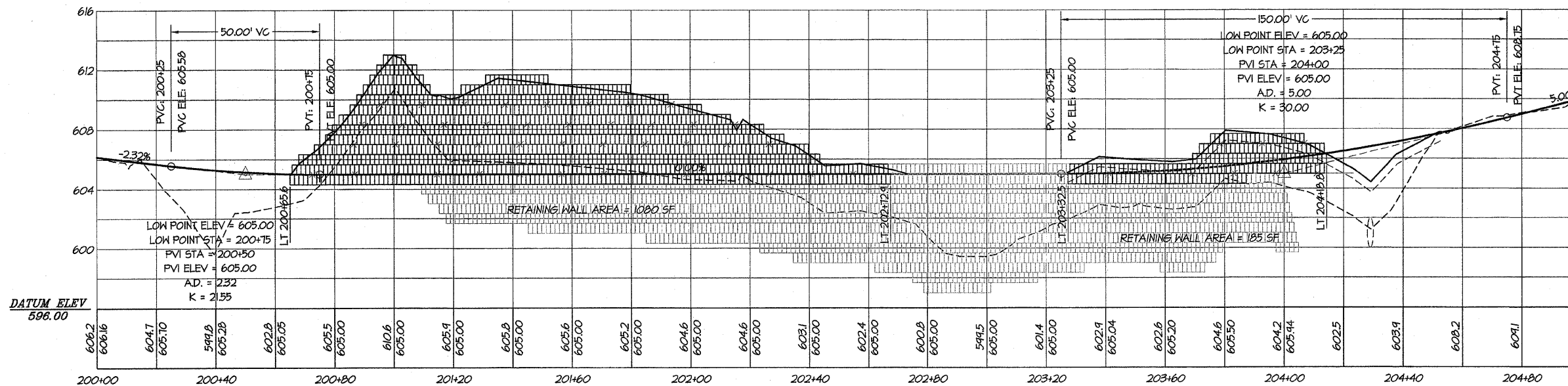
BATNARDIDGE & ASSOCIATES, INC.
 Consulting Engineers
GEB MILWAUKEE
 1800 SOUTH TAYLORVILLE ROAD
 DECATUR ILLINOIS 62521
 Illinois License 184307285

REVISIONS	NO.	BY	DATE

DESIGNED	SCALE	DATE	JOB NO.
JLS	1" = 20'	April 2004	4100449
AKL			
FIELD BOOK			
XCC			

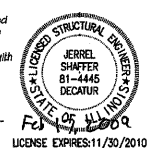
DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
SEGMENTAL CONCRETE BLOCK WALL
PROFILES

JB ENGINEERS, INC.
 CONSULTING ENGINEERS
 1800 SOUTH TAYLORVILLE ROAD
 DECATUR ILLINOIS 62521
 ILLINOIS LICENSE NO. 184307285



I certify that to the best of my knowledge, information and belief, this bridge design is structurally adequate for the design loading shown on the plans. The design is an economical one for the style of structure and complies with requirements for the current "ASHTO" Standard Specifications for Highway Bridges.

Jerrrel L. Shaffer
 JERRREL L. SHAFFER
 ILLINOIS STRUCTURAL ENGINEER NO. 81-4445



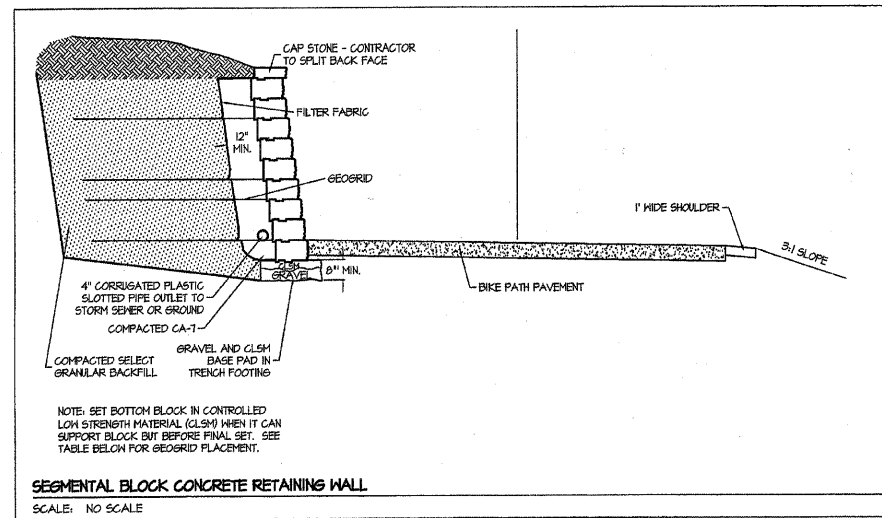
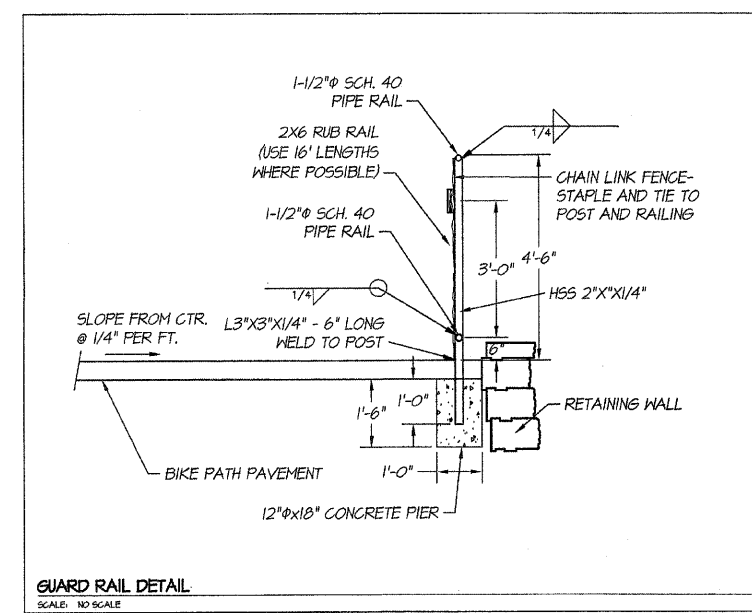
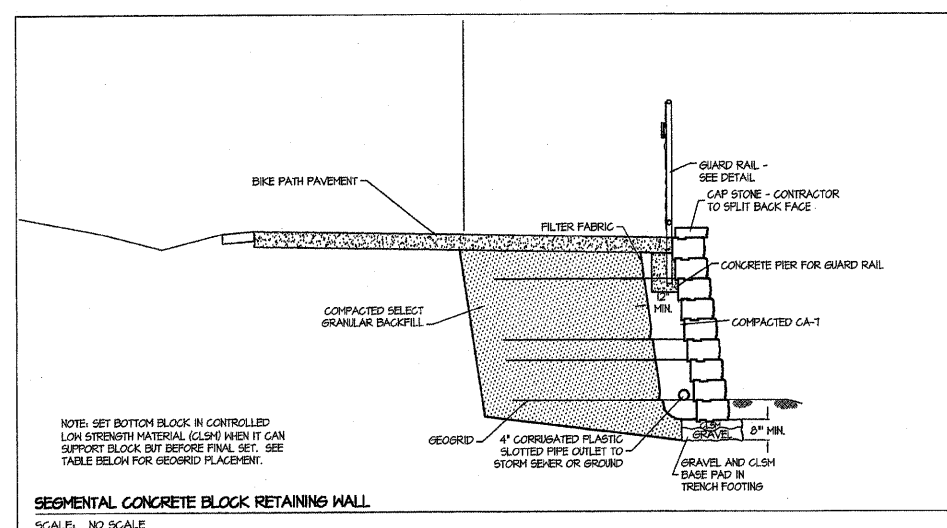
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	36
FED. ROAD DIST. NO.		ILLINOIS	PROJECT	TE-0007(27)

BARNBRIDGE G&A ASSOCIATES, INC.
 Consulting Engineers
 1670 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS 62526
 Phone: 618-444-1800

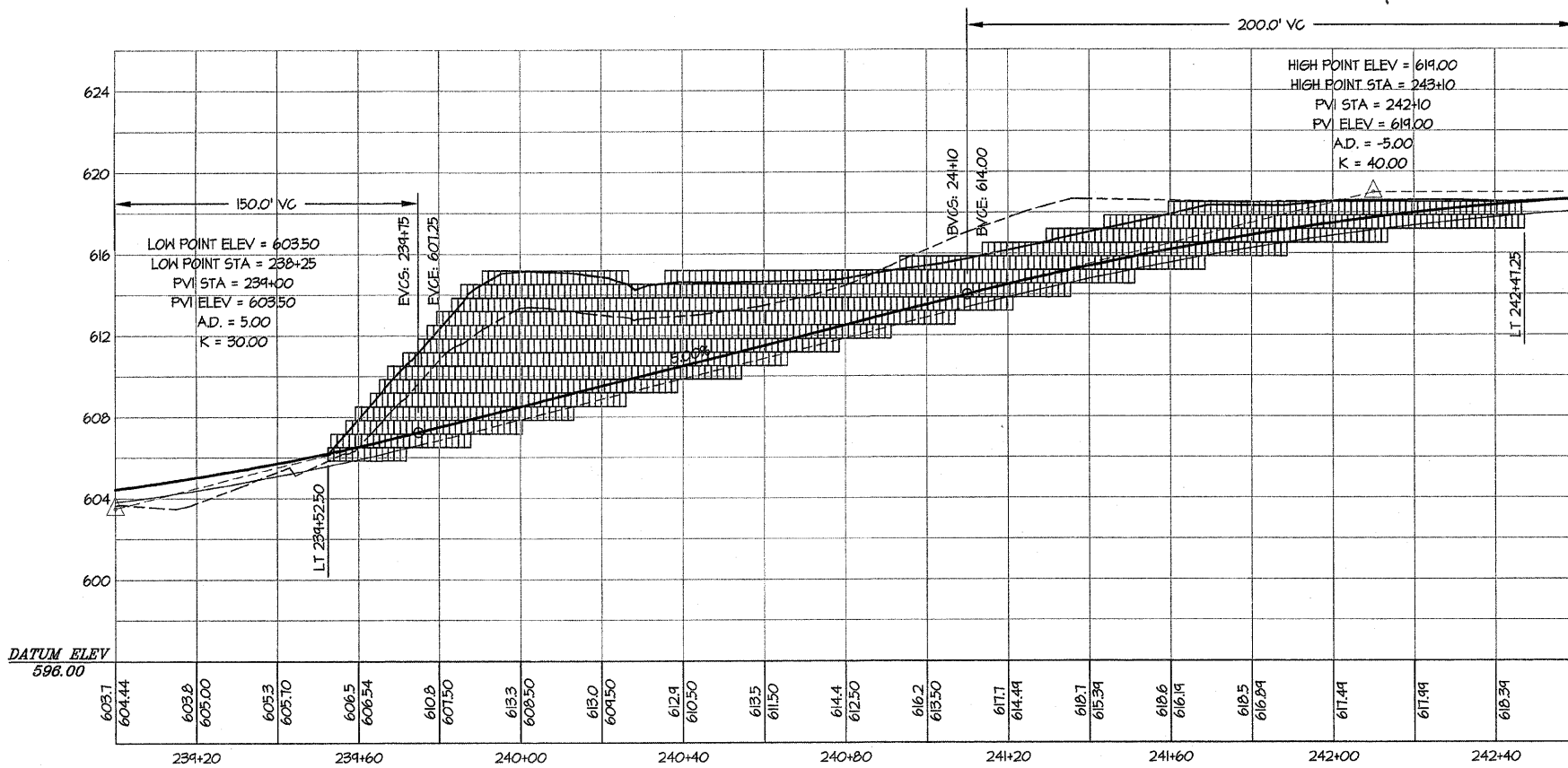
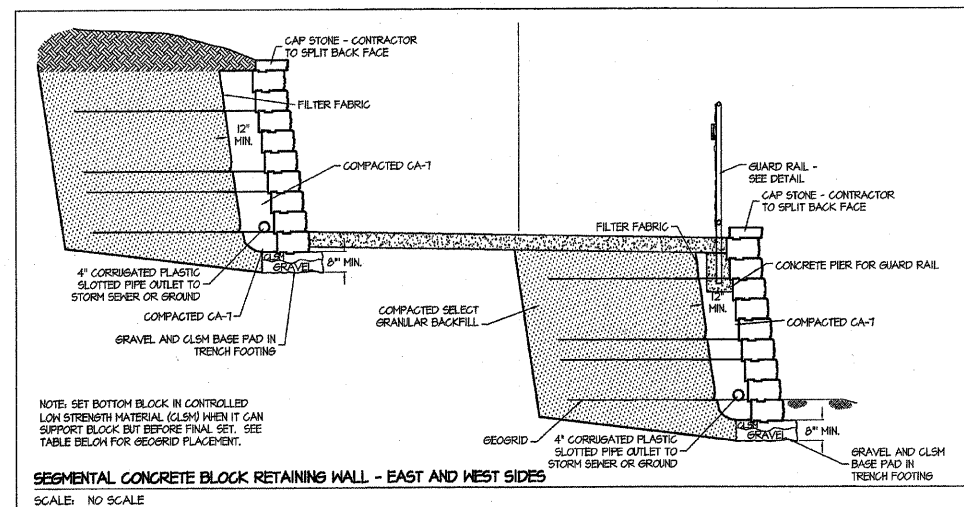
REVISIONS	NO.	BY	DATE
SCALE	1" = 20'		
DESIGNED	JLS		
DRAWN	AKL		
FIELD BOOK	XXX		
DATE	April 2004		
JOB NO.	99C044		

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 SEGMENTAL CONCRETE BLOCK WALL
 SECTIONS AND PROFILES

ENGINEERS, INC.
 CONSULTING ENGINEERS
 1670 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS 62526
 PROFESSIONAL DESIGN FIRM #114-001111 OFFICE 618/444-1800



NOTE: The cut in the vicinity of the abutment MUST be backfilled within 24 hours of the cut.



WALL REINFORCEMENT TABLE

Total Wall Height	Exposed Wall Height	Depth Below Grade	Total # of Courses	Type of Geogrid	Length of Geogrid	GEOGRID PLACEMENT				Total Geogrid Layers
						Distance up from Foundation or Leveling Pad				
H	ExpH	DBS	NC	B	LG	1'-4"	3'-4"	4'-8"	7'-4"	NL
4'-8"	4'	0'-8"	7	B	6'-0"	1'-4"	3'-4"			2
6'-8"	6'	0'-8"	10	B	7'-0"	0'-8"	2'-0"	3'-4"	4'-8"	4
9'-4"	8'	1'-4"	14	B	9'-0"	0'-8"	2'-0"	3'-4"	5'-4"	5

NOTE: THE WALL REINFORCEMENT TABLE IS A MINIMUM. ADDITIONAL WALL REINFORCEMENT MAY BE REQUIRED BASED ON SEGMENTAL CONCRETE BLOCK WALL TYP. CONTRACTOR TO SUPPLY SUBMITTAL DETAILING DESIGN IN ACCORDANCE WITH SPECIFICATIONS.

I certify that to the best of my knowledge, information and belief, this bridge design is structurally adequate for the design loading shown on the plans. The design is an economical one for the style of structure and complies with requirements for the current 'AASHTO' standard Specifications for Highway Bridges.

Jerrold Shaffer
 JERROLD SHAFFER
 ILLINOIS STRUCTURAL ENGINEER NO. 81-4445
 LICENSE EXPIRES: 11/30/2010

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	S9-P4000-00-BP	DECATUR PARK DIST	145	37
FED. ROAD DIST. NO.			PROJECT TE-0007(27)	

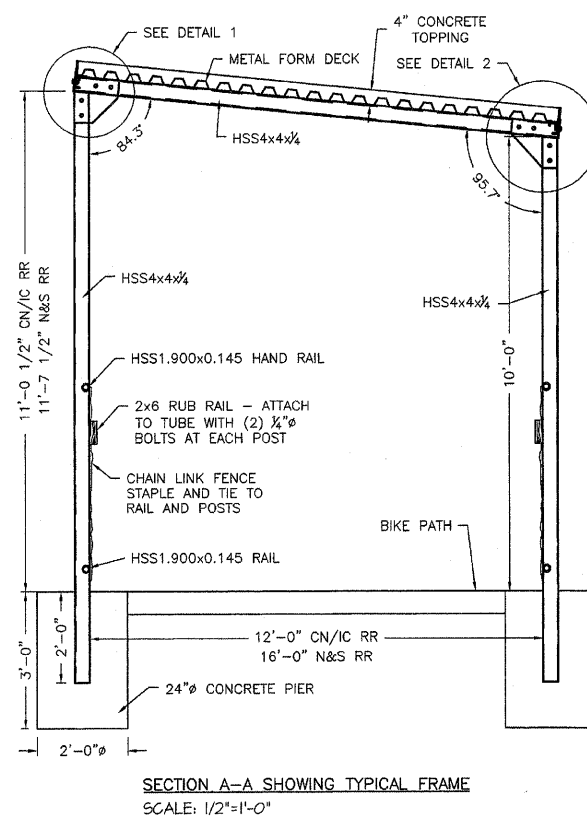
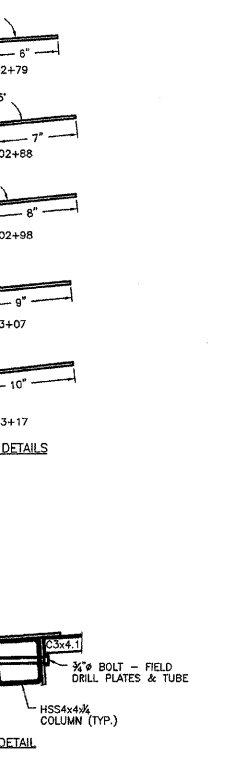
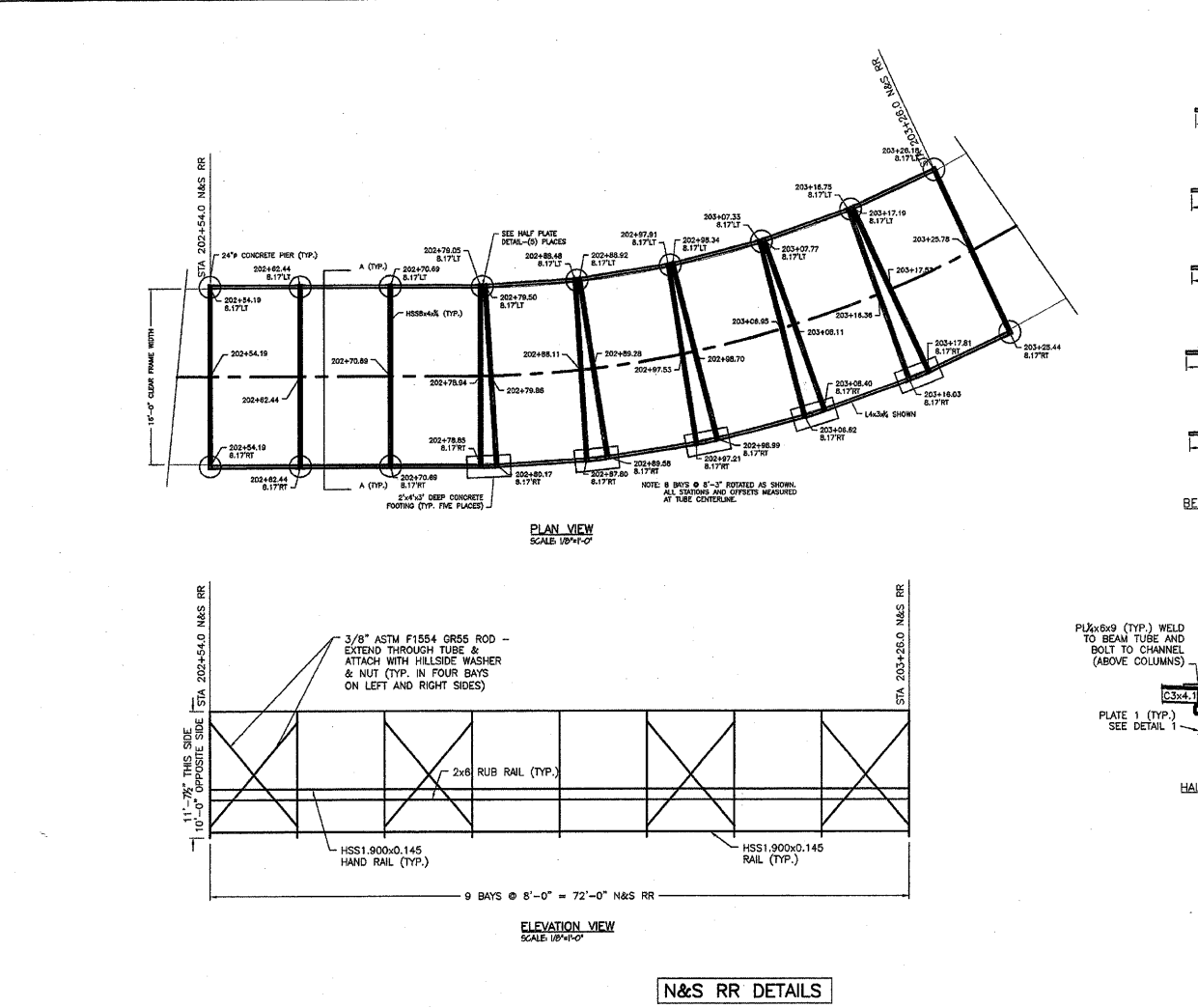
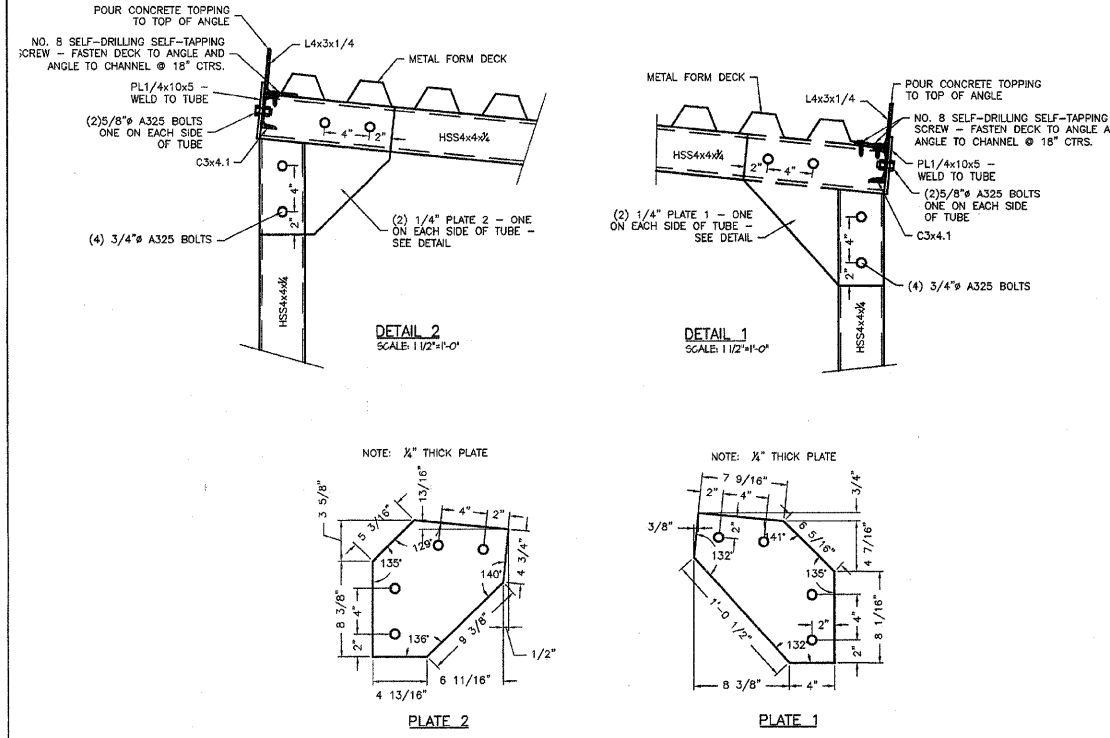
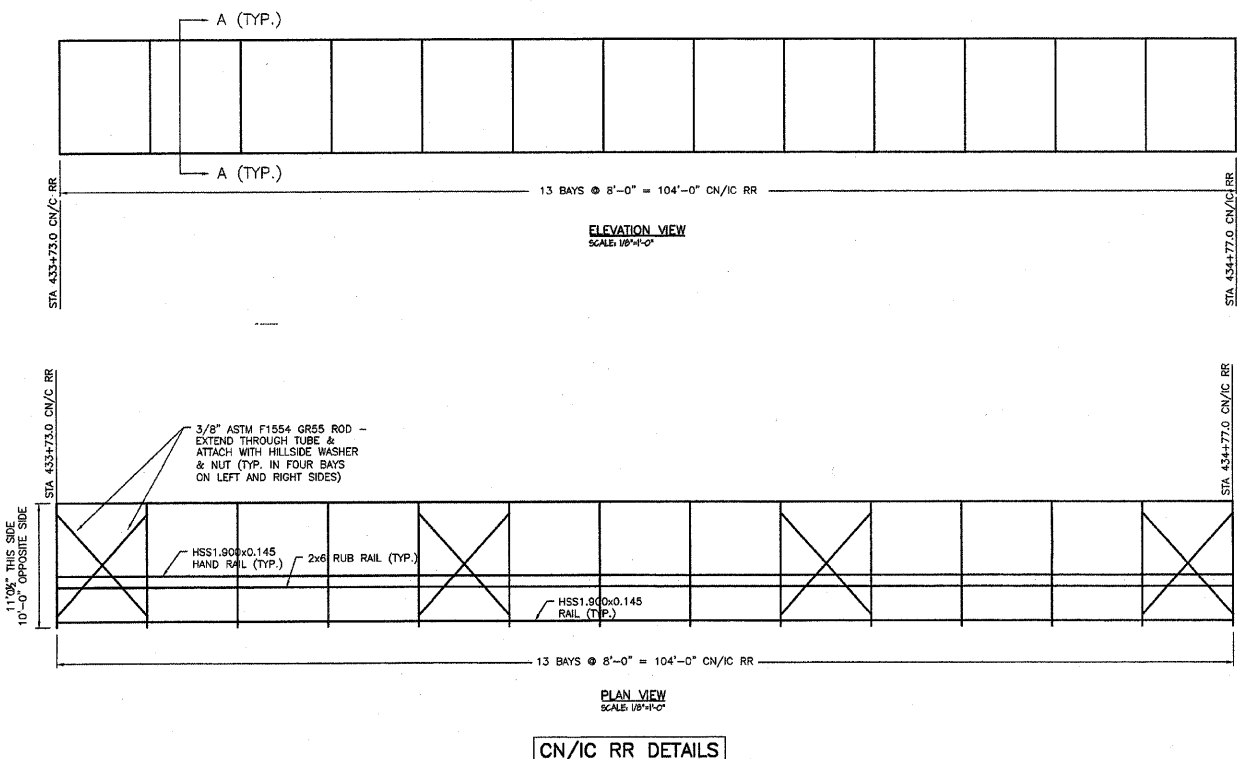
BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
MIJAWSKI
 1070 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS 62521
 Phone: (618) 281-1400

REVISIONS		SCALE	DESIGNED	DRAWN	FIELD BOOK
NO.	BY	As Noted	JLS	MAS	XXX
	DATE	April 2004			
	JOB NO.	44094			

**DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 COVERED DECK STRUCTURE BENEATH RAIL ROAD
 DETAILS**

ENGINEERS, INC.
 300 S. WARD LAMAR, INC., R. DRIVE
 CONSULTING ENGINEERS
 DECATUR, ILLINOIS 62521
 PROFESSIONAL DESIGN FIRM #184-0101

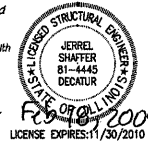
SHEET NO. **37**
 OF **145**



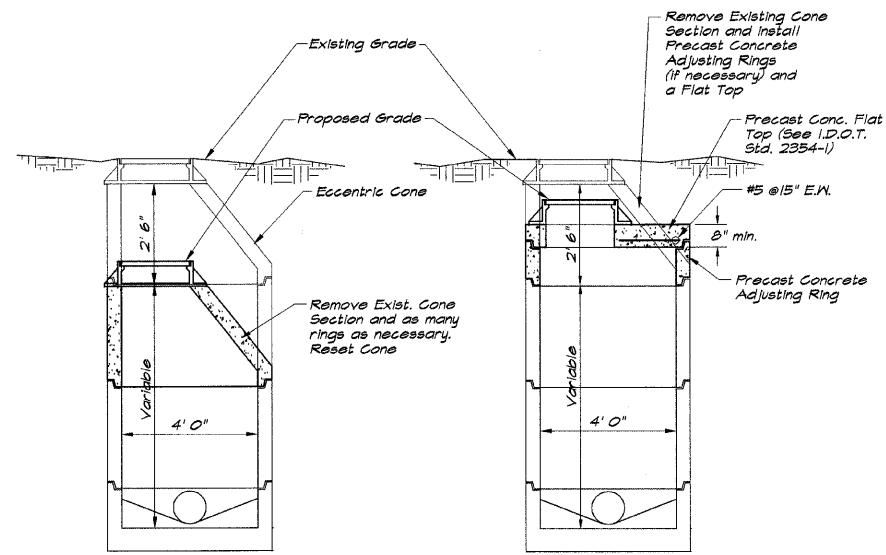
- NOTES:**
- STRUCTURAL STEEL: ALL DETAILING, FABRICATION, AND ERECTION SHALL CONFORM TO AISC SPECIFICATIONS FOR "DESIGN, FABRICATION, AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS," AND THE AISC "CODE OF STANDARD PRACTICE FOR STEEL BUILDINGS AND BRIDGES."
 - WELDING SHALL BE IN ACCORDANCE WITH THE AMERICAN WELDING SOCIETY (AWS D1.1-86).
 - MATERIALS:
 - A. STRUCTURAL SHAPES AND PLATES UNLESS NOTED: ASTM A36
 - B. HSS (TUBES): ASTM A-500 GRADE B.
 - C. FIELD BOLTS: ASTM A325, 3/4-INCH DIAMETER UNLESS OTHERWISE NOTED.
 - D. ANCHOR BOLTS AND THREADED RODS: ASTM F1554 GRADE 55, SIZES AND EMBEDMENT AS INDICATED ON THE DRAWINGS.
 - E. FIELD WELDS: AWS E70xx, LOW HYDROGEN ELECTRODES.
 - METAL FORM DECK SHALL BE UNITED STEEL DECK, INC. UP2X 24GA FORM DECK.
 - MINIMUM LENGTH OF METAL FORM DECK SHEETING SHALL BE 24 FEET.
 - SPOT WELD METAL FORM DECK TO TUBE FRAME AT 18" CTRS.
 - OVERLAP DECKING AT LEAST FOUR (4) INCHES AT EACH SPLICE.
 - ALL FASTENERS, STRUCTURAL STEEL AND DECKING SHALL BE GALVANIZED. GALVANIZING SHALL BE DONE IN ACCORDANCE WITH ASTM A123, ASTM A924 OR ASTM A153.
- CONCRETE:**
- CONCRETE SHALL HAVE A MINIMUM STRENGTH OF 3,500 PSI AT 28 DAYS. THE SLUMP OF THE CONCRETE WHEN PLACED SHALL NOT EXCEED 5 INCHES. THE CONCRETE MIXTURE SHALL CONTAIN NOT LESS THAN 5 1/2 BAGS OF CEMENT.
 - PLACEMENT OF CONCRETE AND REINFORCING STEEL SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE AMERICAN CONCRETE INSTITUTE.
 - SCORE CONCRETE SLAB TO A DEPTH OF ONE (1) INCH OVER EACH FRAME. SEAL SCORE CRACK WITH A QUALITY POLYURETHANE JOINT SEALER.

I certify that to the best of my knowledge, information and belief, this bridge design is structurally adequate for the design loading shown on the plans. The design is an economical one for the style of structure and complies with requirements for the current AASHTO Standard Specifications for Highway Bridges.

Errel L. Shaffer
 ERREL L. SHAFFER
 ILLINOIS STRUCTURAL ENGINEER NO. 01-4445
 LICENSE EXPIRES: 11/30/2010



ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	38
FED. ROAD DIST. NO.		ILLINOIS	PROJECT	TE-0007(27)



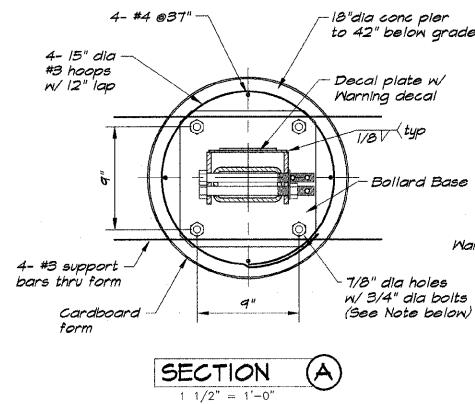
METHOD 'A'

METHOD 'B'

NOTES:

- The contractor has the option of either method A or B for a downward adjustment. Shop Drawings for the Precast Concrete Top shall be submitted to the engineer for his approval prior to the delivery of the Top to the job site. Lowering may also be accomplished by removing existing adjusting rings or brick masonry.
- This work shall be done in accordance with details herein shown and Section 602 of the Standard Specifications.
- This work shall be paid for at the contract unit price each for "Manholes to be Adjusted (Special)" and no additional compensation shall be allowed.
- Manholes to be raised with adjusting rings shall be paid for at the Contract Unit Price per each for "Manholes to be Adjusted".

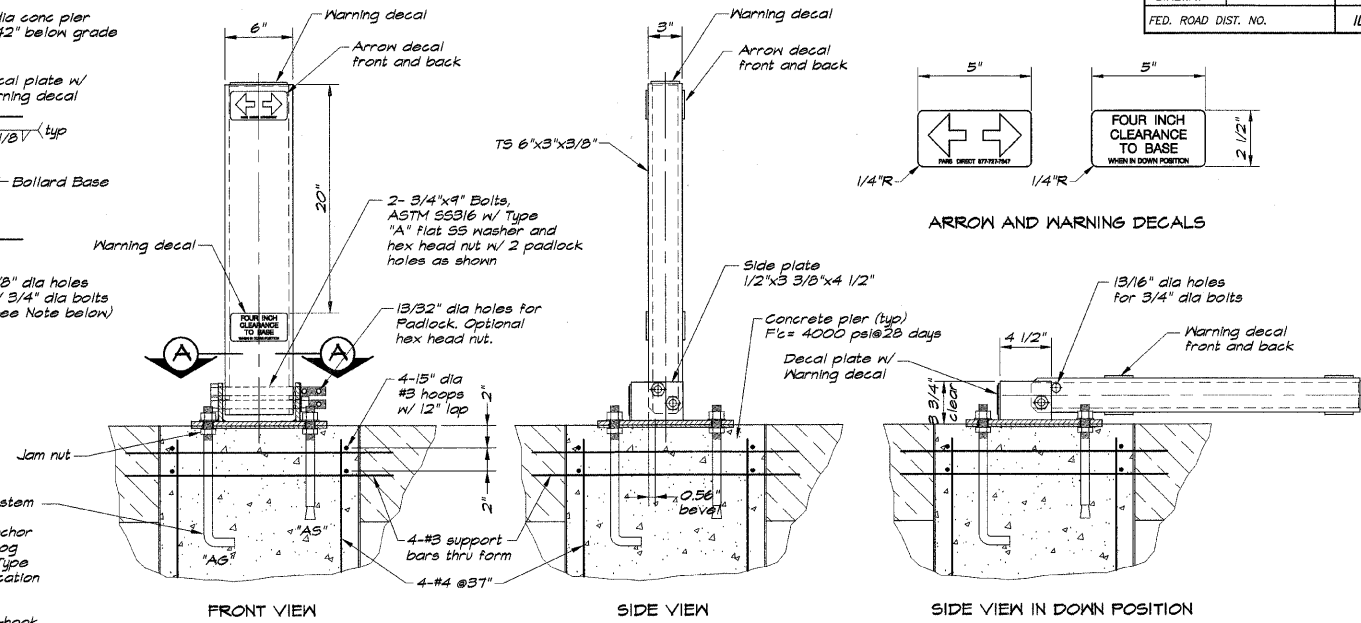
MANHOLE ADJUSTMENT DETAIL



SECTION A
1 1/2" = 1'-0"

Note: Use either type of anchor system
 *AS¹ - 3/4" dia x 10" Expansion Anchor ASTM S5316 Hilti Knik Bolt II catalog #00045490 w/ hex head nut and Type "A" Flat washer. Install per specification and as noted.

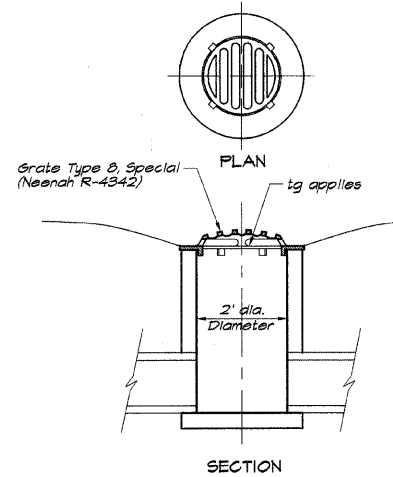
*AS² - 3/4" dia x 12" ASTM A36 L-hook Anchor Bolts w/ hex head nut and Type "A" Flat washer. All H.D. galvanized. Install per specification and as noted.



COLLAPSIBLE VEHICLE STOP DETAILS

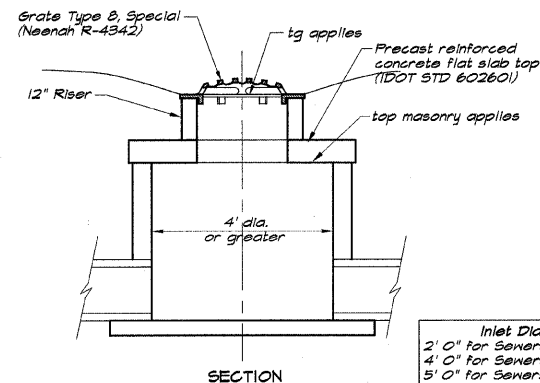
LOW PROFILE HEAVY DUTY HINGED BOLLARD

1 1/2" = 1'-0"



INLET, SPECIAL NO 1

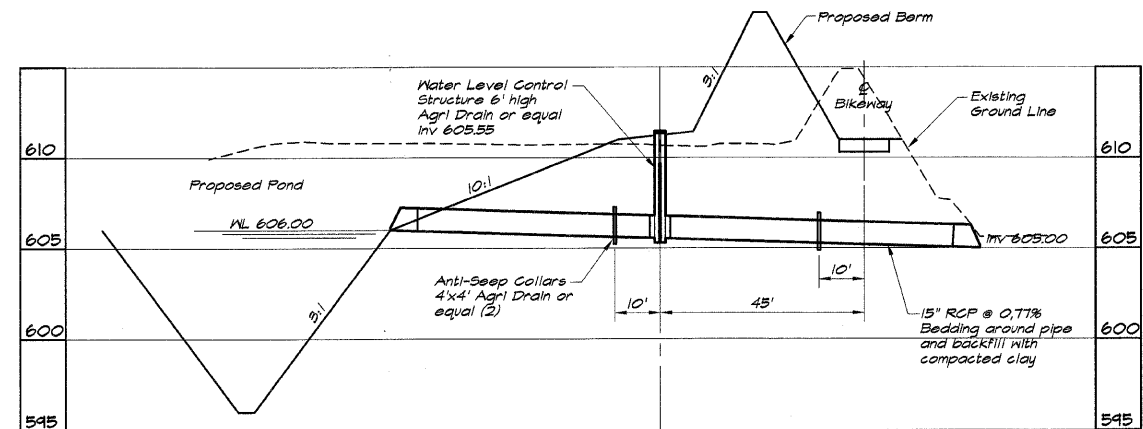
1/2" = 1'-0"



INLET, SPECIAL NO 2

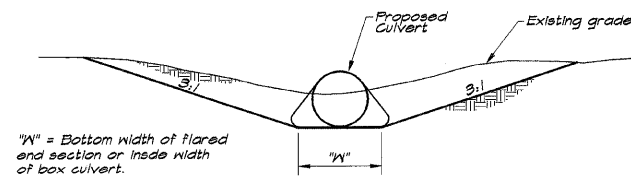
1/2" = 1'-0"

Inlet Diameter
 2' 0" for Sewers 12" or Smaller
 4' 0" for Sewers 15" to 18"
 5' 0" for Sewers 21" or larger



WATER LEVEL CONTROL STRUCTURE

A.R. 407+00
 1" = 20"



"W" = Bottom width of flared end section or inside width of box culvert.

Where indicated on the plans and in locations where positive drainage does not exist after the installation of pipe or box culverts, a drainage swale shall be constructed to the nearest natural drainage way. For the Typical Section above and having a minimum 1% slope of 0.30%. Required elevation is included in "Earth Excavation".

TYPICAL SWALE TO DRAIN CULVERT

FLOW LINE ADJUSTMENT AT PIPE CULVERTS

Culvert Size	Flowline Adjustment Table		
	Upstream	Downstream	Transition
12"	1.5'	2.5'	25'
24"	4.5'	5.5'	60'
30"	6.0'	7.0'	80'

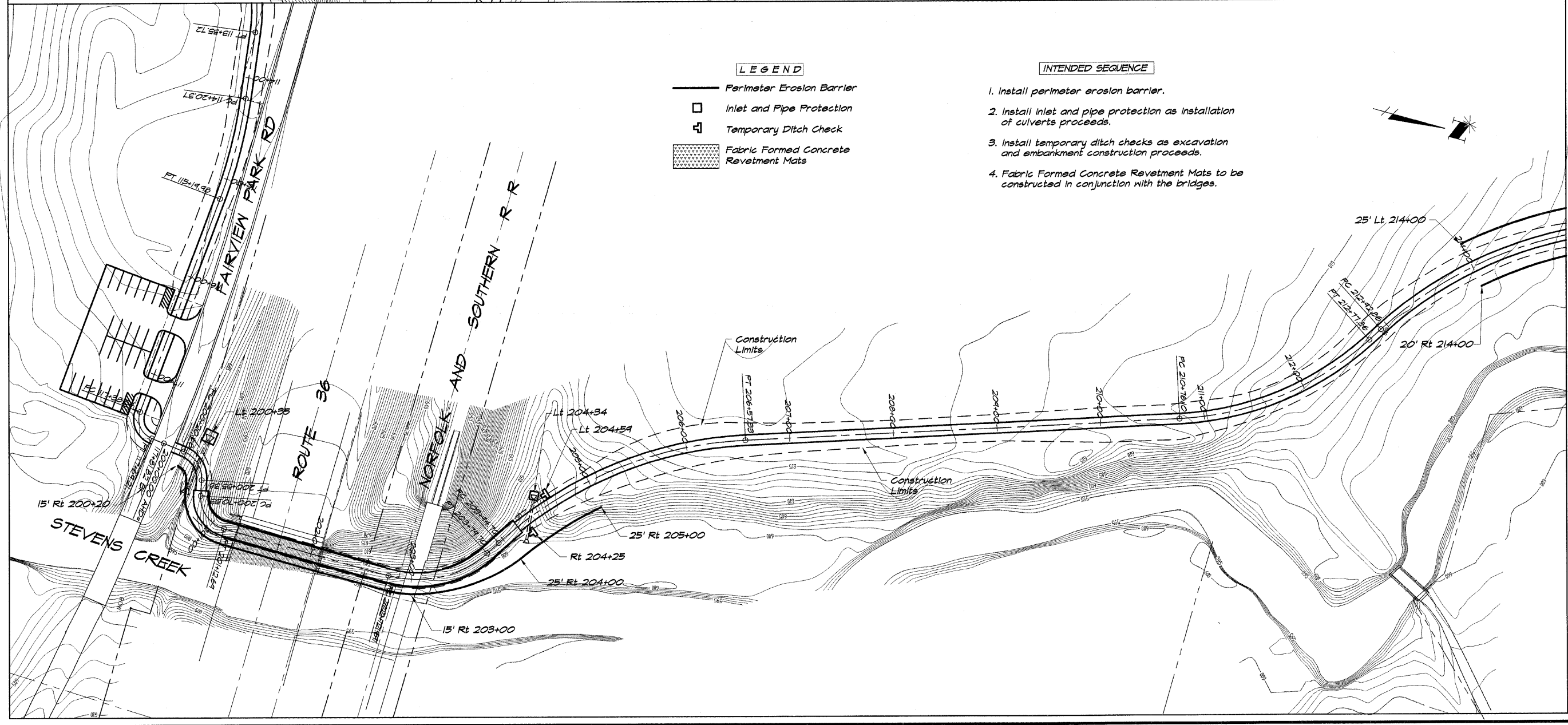
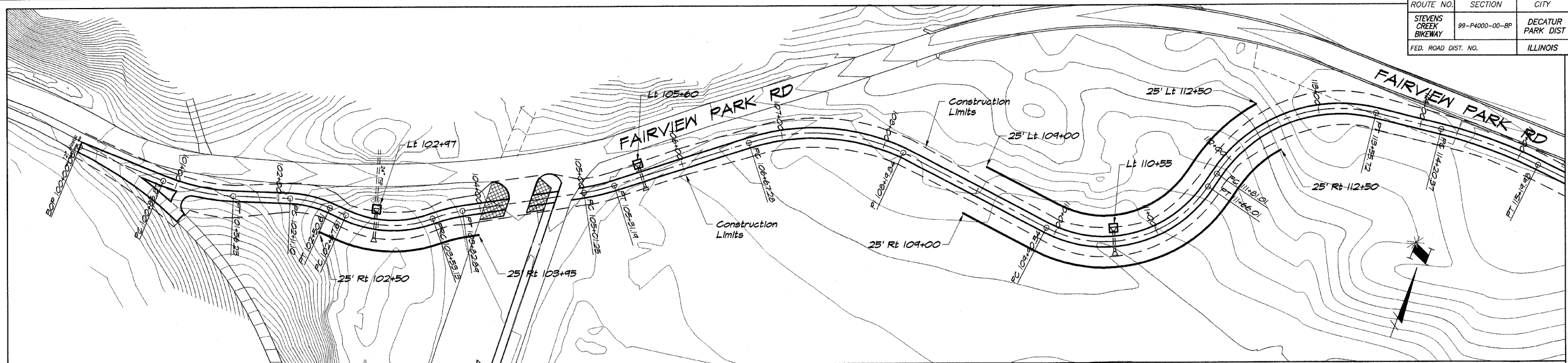
BAIRD & ASSOCIATES, INC.
 Consulting Engineers
 1111 S. DECATUR
 DECATUR, ILLINOIS 60155
 License No. 154-001258

REVISIONS	NO.	BY	DATE

DESIGNED: P. MILLIS
 DRAWN: P. MILLIS
 SCALE: 1/2" = 50'
 DATE: May 2002
 JOB NO.: 990294
 XXX

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 STANDARD DETAILS
 SHEET NO.
38
 OF
 145

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	39
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



LEGEND

- Perimeter Erosion Barrier
- Inlet and Pipe Protection
- Temporary Ditch Check
- Fabric Formed Concrete Revetment Mats

- INTENDED SEQUENCE**
1. Install perimeter erosion barrier.
 2. Install inlet and pipe protection as installation of culverts proceeds.
 3. Install temporary ditch checks as excavation and embankment construction proceeds.
 4. Fabric Formed Concrete Revetment Mats to be constructed in conjunction with the bridges.

BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
 MILLARY ST
 DECATUR ILLINOIS
 Phone: 314-012185

REVISIONS





NO.	BY	DATE

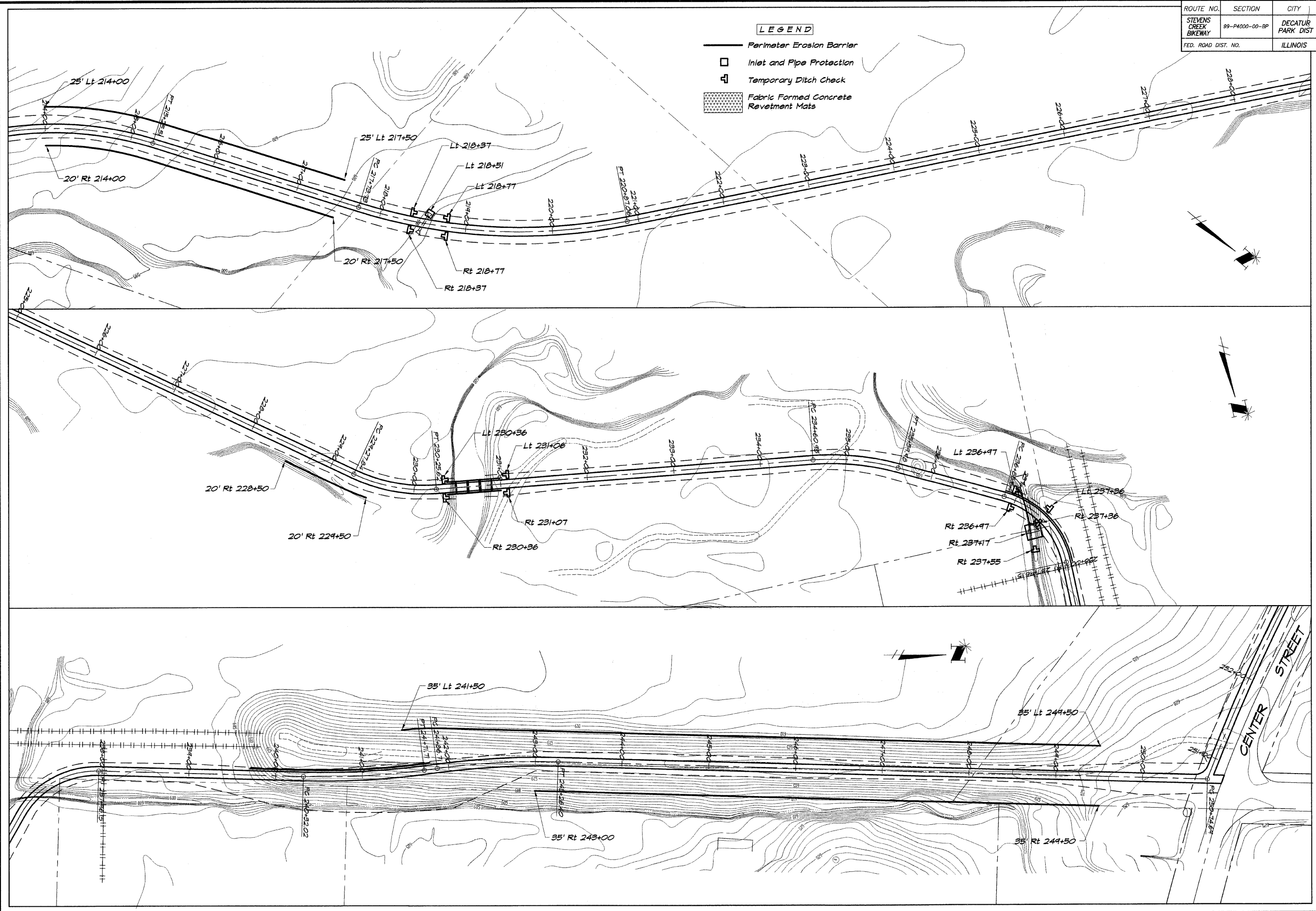
SCALE: 1" = 50'
 DATE: May 2002
 DESIGNED: MHP
 DRAWN: P. Mills
 FIELD BOOK: XXXX
 JOB NO.: 990094

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 EROSION CONTROL PLAN

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	89-P4000-00-BP	DECATUR PARK DIST	145	40
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-00D7(27)	

LEGEND

-  Perimeter Erosion Barrier
-  Inlet and Pipe Protection
-  Temporary Ditch Check
-  Fabric Formed Concrete Revetment Mats



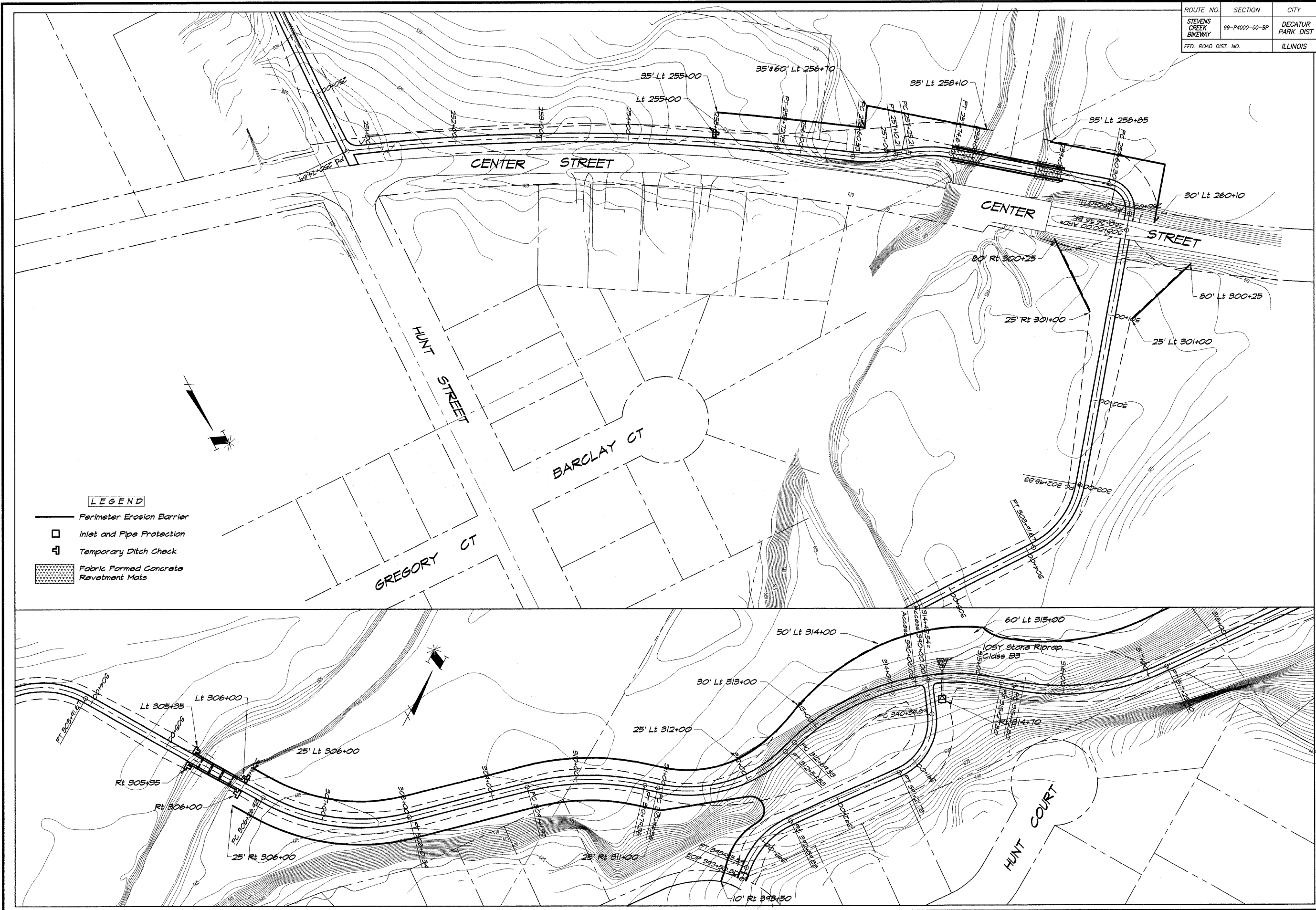
BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
GEB
MULAKSKI
 100 SOUTH TAYLORVILLE ROAD
 DECATUR ILLINOIS
 60155
 Phone: 314-371-2258

REVISIONS	NO.	BY	DATE

DESIGNED	MHP	SCALE	1" = 50'
DRAWN	P Mills	DATE	May 2002
FIELD BOOK	XXX	SURV. NO.	440494

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 EROSION CONTROL PLAN

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	89-P4000-00-BP	DECATUR PARK DIST	145	41
FED. ROAD DIST. NO.		ILLINOIS	PROJECT	TE-0007(27)



LEGEND

- Perimeter Erosion Barrier
- Inlet and Pipe Protection
- Temporary Ditch Check
- Fabric Formed Concrete Revetment Mats

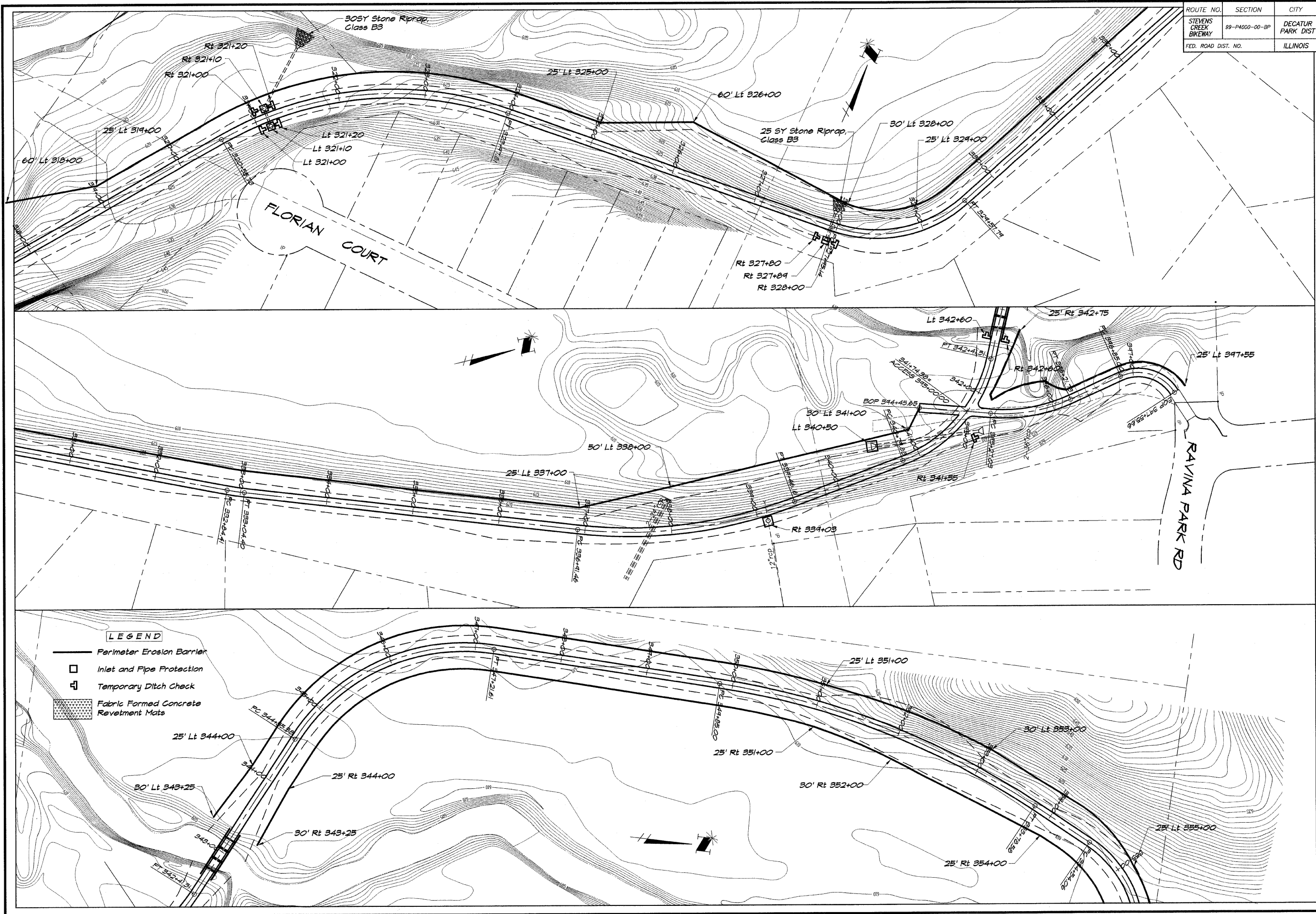
BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
 1100 SOUTH TACUMVILLE ROAD
 DECATUR ILLINOIS
 62521
 Phone: 217/402-1236

REVISIONS	NO.	BY	DATE

DESIGNED	MHP	SCALE	1" = 50'
DRAWN	P/milis	DATE	May 2002
FIELD BOOK	XXXX	JOB NO.	44044

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 EROSION CONTROL PLAN

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	42
FED. ROAD DIST. NO.		ILLINOIS	PROJECT	TE-0007(27)



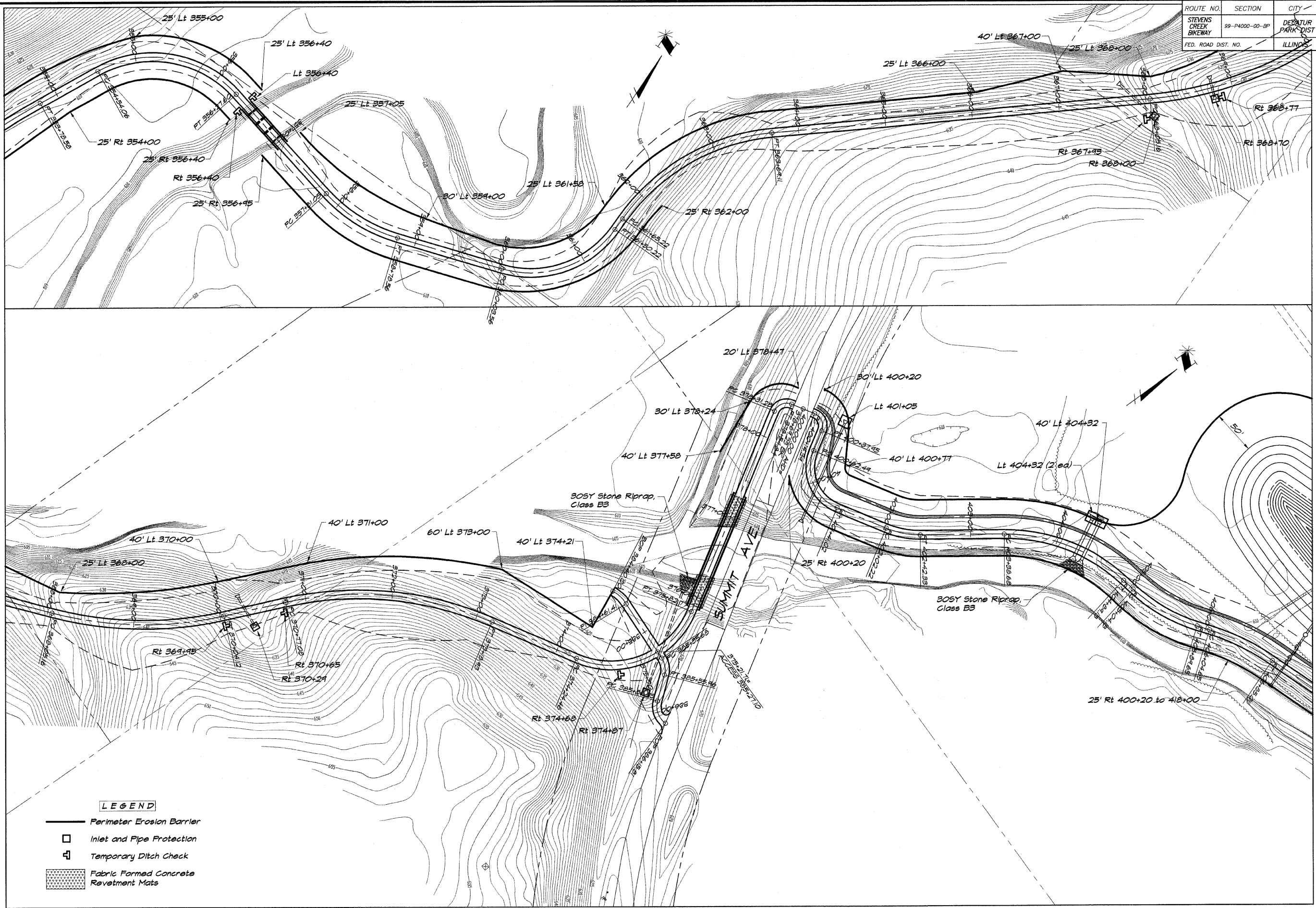
BATBRIDOB & ASSOCIATES, INC.
GEB
MILANSKI
 Consulting Engineers
 1000 STEVENSON AVENUE
 DECATUR, ILLINOIS
 License 194-071255

REVISIONS	NO.	BY	DATE

DESIGNED	MHP	SCALE	1" = 50'
DRAWN	P Mills	DATE	May 2002
FIELD BOOK	XXXX	JOB NO.	49049

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
EROSION CONTROL PLAN

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	43
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	



BAINBRIDGE & ASSOCIATES, INC.
GEBE
MULANSKI
 Consulting Engineers
 1000 W. JACKSON ST. SUITE 100
 DECATUR, ILLINOIS 62521
 Phone: 618-401-1265

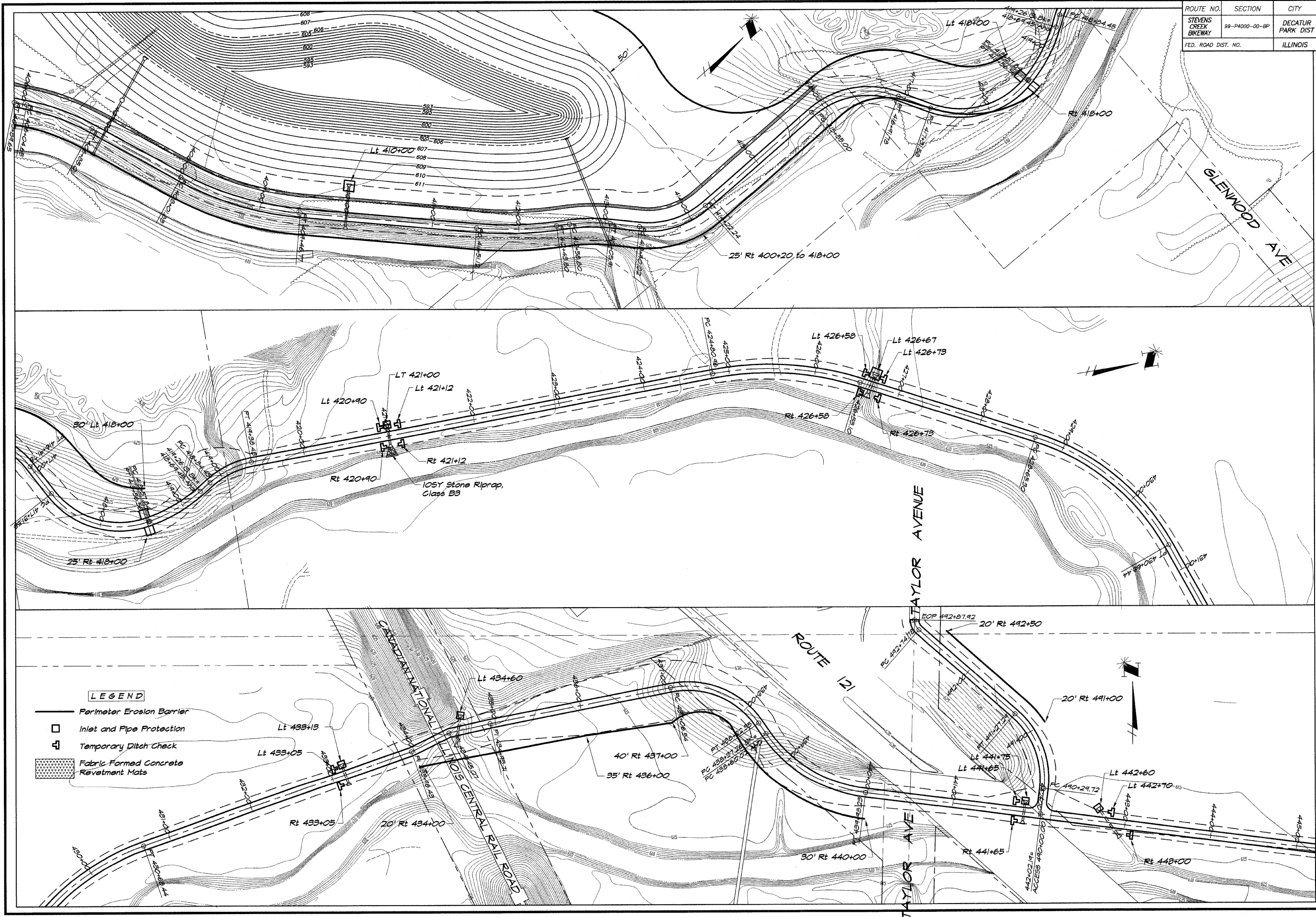
REVISIONS

NO.	BY	DATE

DESIGNED NHP
DRAWN P m/s
SCALE 1" = 50'
DATE May 2002
FIELD BOOK XXX
JOB NO. 99008

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
EROSION CONTROL PLAN

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	44
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



BAINBRIDGE & ASSOCIATES, INC.
GEE MILANSKI
 Consulting Engineers
 1000 N. WASHINGTON ST.
 DECATUR, ILLINOIS 62521
 Phone: 217-285-1100
 Fax: 217-285-1101

REVISIONS	NO.	BY	DATE





DESIGNED	MAP	SCALE	DATE
		1" = 50'	May 2002
DRAWN	P. mills	FIELD BOOK	JOB NO.
		XXX	44099

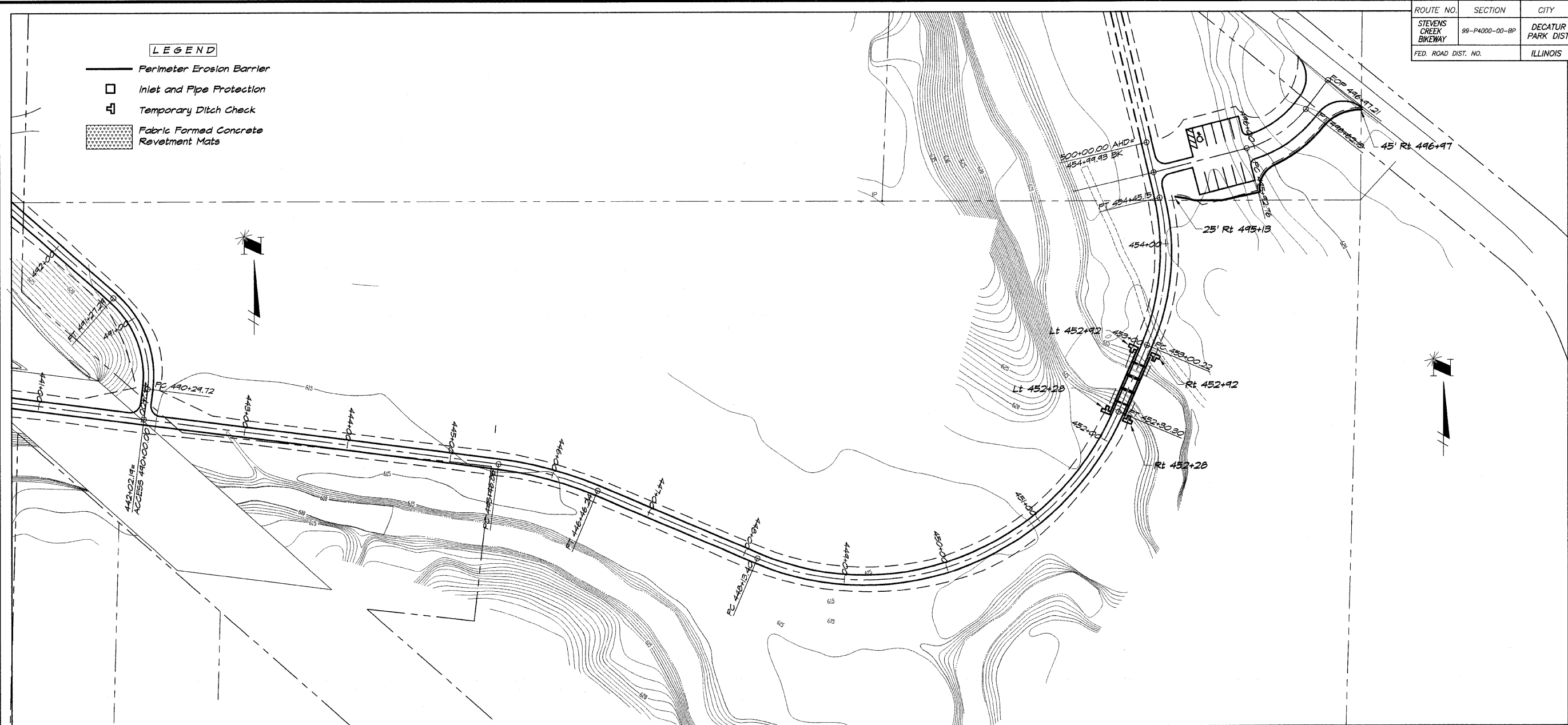
DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
EROSION CONTROL PLAN

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ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	89-P400-00-BP	DECATUR PARK DIST	145	45
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-007(27)	

LEGEND

-  Perimeter Erosion Barrier
-  Inlet and Pipe Protection
-  Temporary Ditch Check
-  Fabric Formed Concrete Revetment Mats

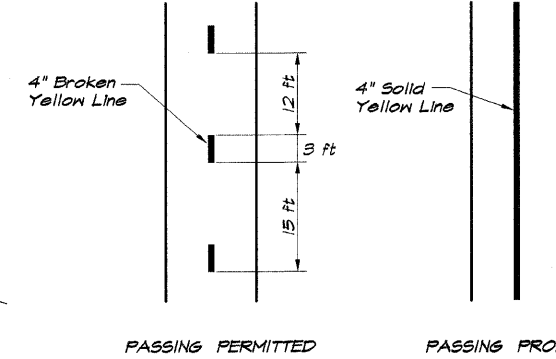
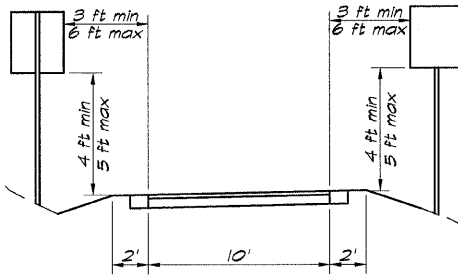
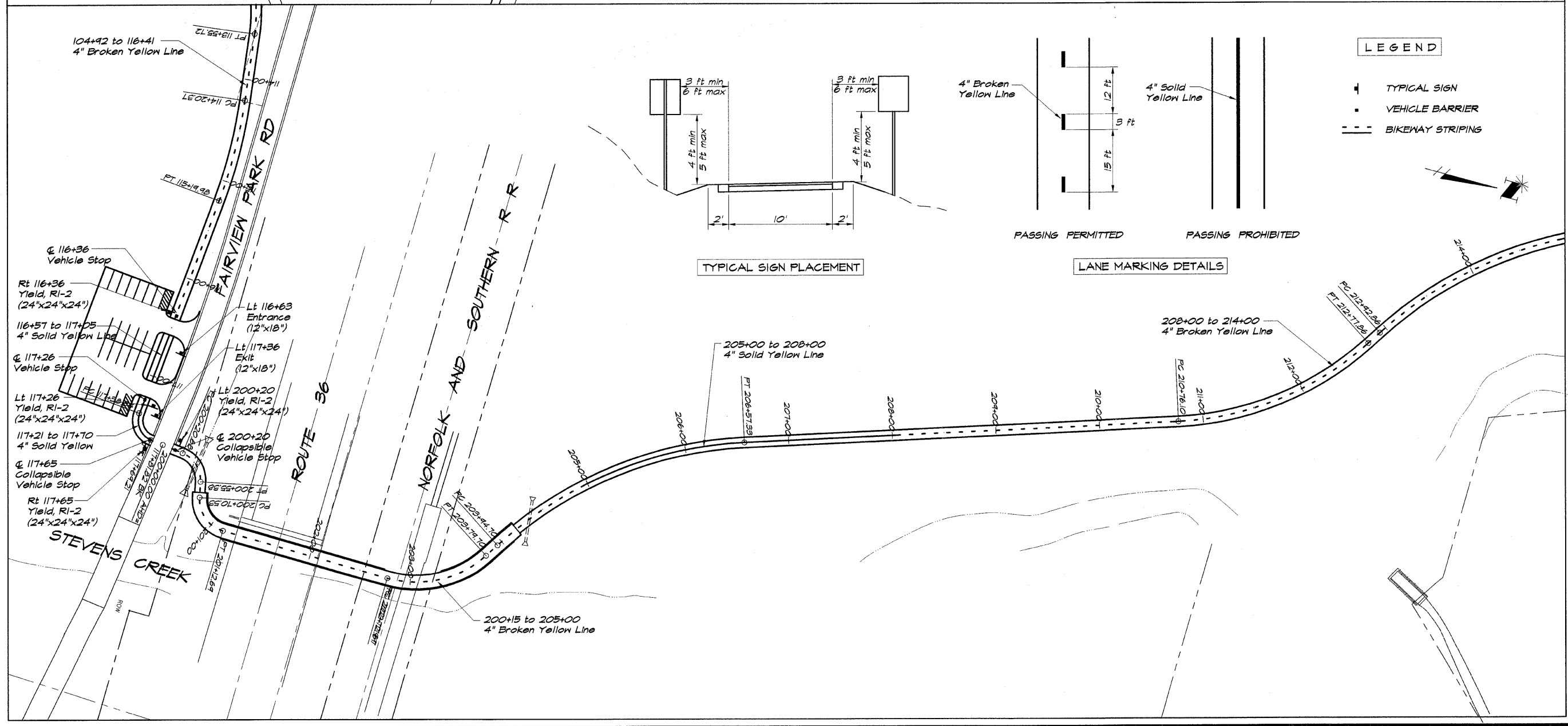
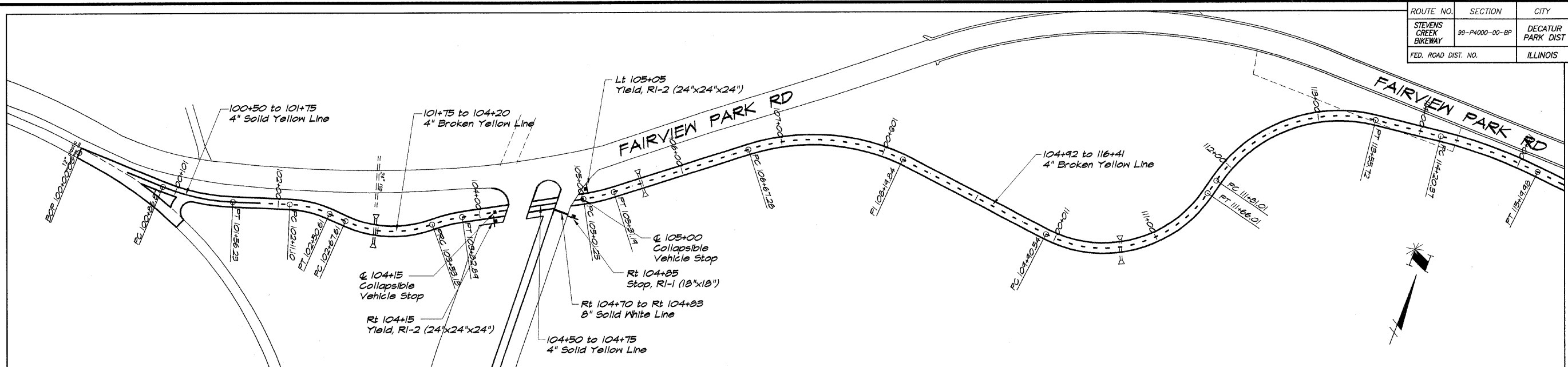


BAINBRIDGE GEB MILLANSKI & ASSOCIATES, INC.
 Consulting Engineers
 180 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS
 PHONE NUMBER 184-0728

REVISIONS	NO.	BY	DATE

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 EROSION CONTROL PLAN

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	46
FED. ROAD DIST. NO.	ILLINOIS	PROJECT	TE-0007(27)	



LEGEND

- TYPICAL SIGN
- VEHICLE BARRIER
- BIKEWAY STRIPING

BATHURIDGE & ASSOCIATES, INC.
Civil Engineers
GMB
MILWAUKEE
3830 W. TAYLORVILLE ROAD
DECATUR, ILLINOIS
184-00788

REVISIONS

NO.	BY	DATE

SCALE: 1" = 50'

DATE: May 2002

DESIGNED: MHP

DRAWN: P Mills

FIELD BOOK: XXXX

JOB NO: 490444

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PAVEMENT MARKING AND SIGNING PLAN

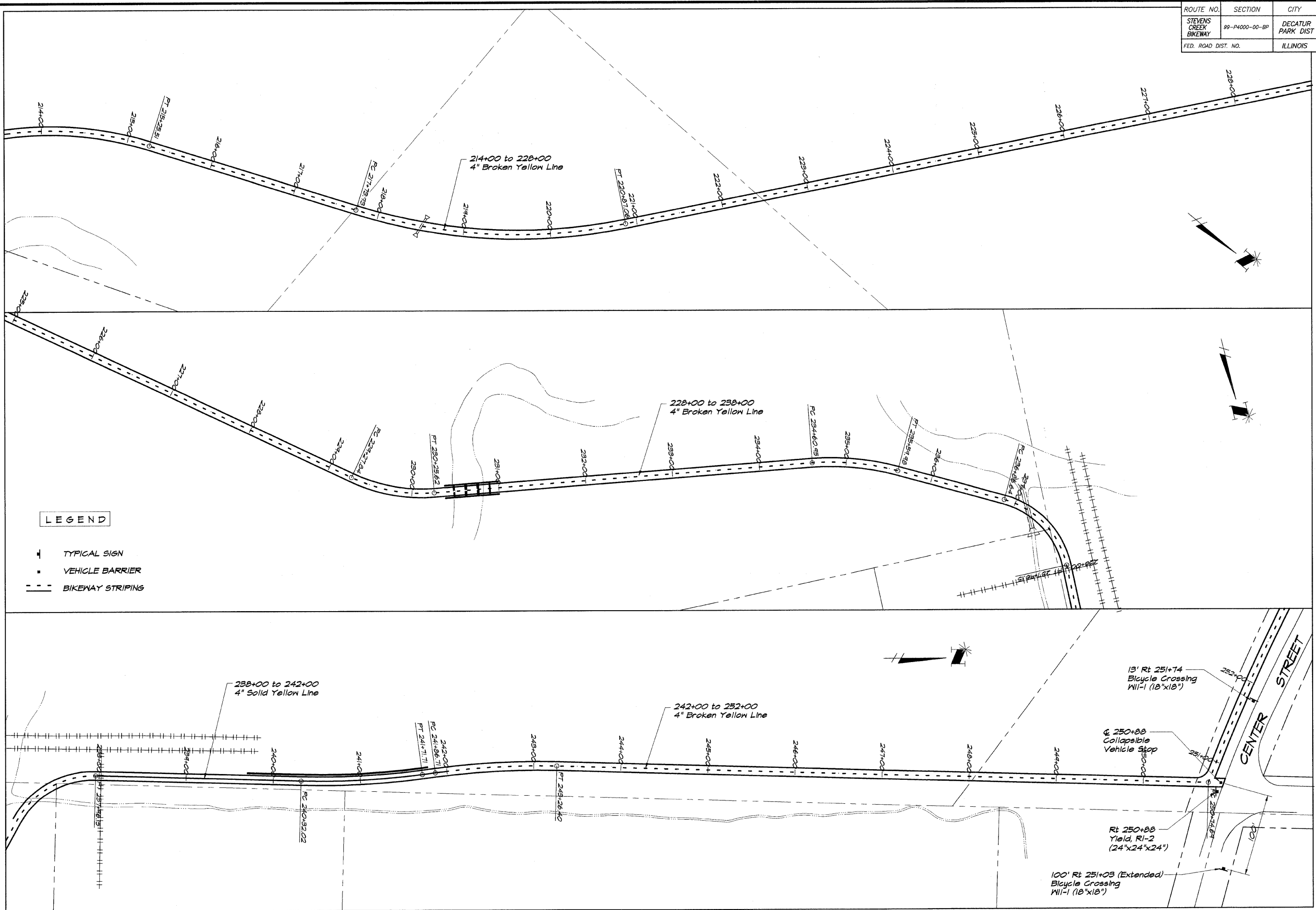
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	47
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	

BATHURDGE & ASSOCIATES, INC.
GEB
MILLHART
 Consulting Engineers
 1000 N. HANCOCK ROAD
 DECATUR, ILLINOIS
 Illinois License 184001285

REVISIONS	NO.	BY	DATE

DESIGNED	MHP	SCALE	1" = 50'
DRAWN	P. Miller	DATE	May 2002
FIELD BOOK	XXX	JOB NO.	99C044

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PAVEMENT MARKING AND SIGNING PLAN



LEGEND

- ⊥ TYPICAL SIGN
- ▬ VEHICLE BARRIER
- BIKEWAY STRIPING

13' Rt 251+74
Bicycle Crossing
W11-1 (18"x18")

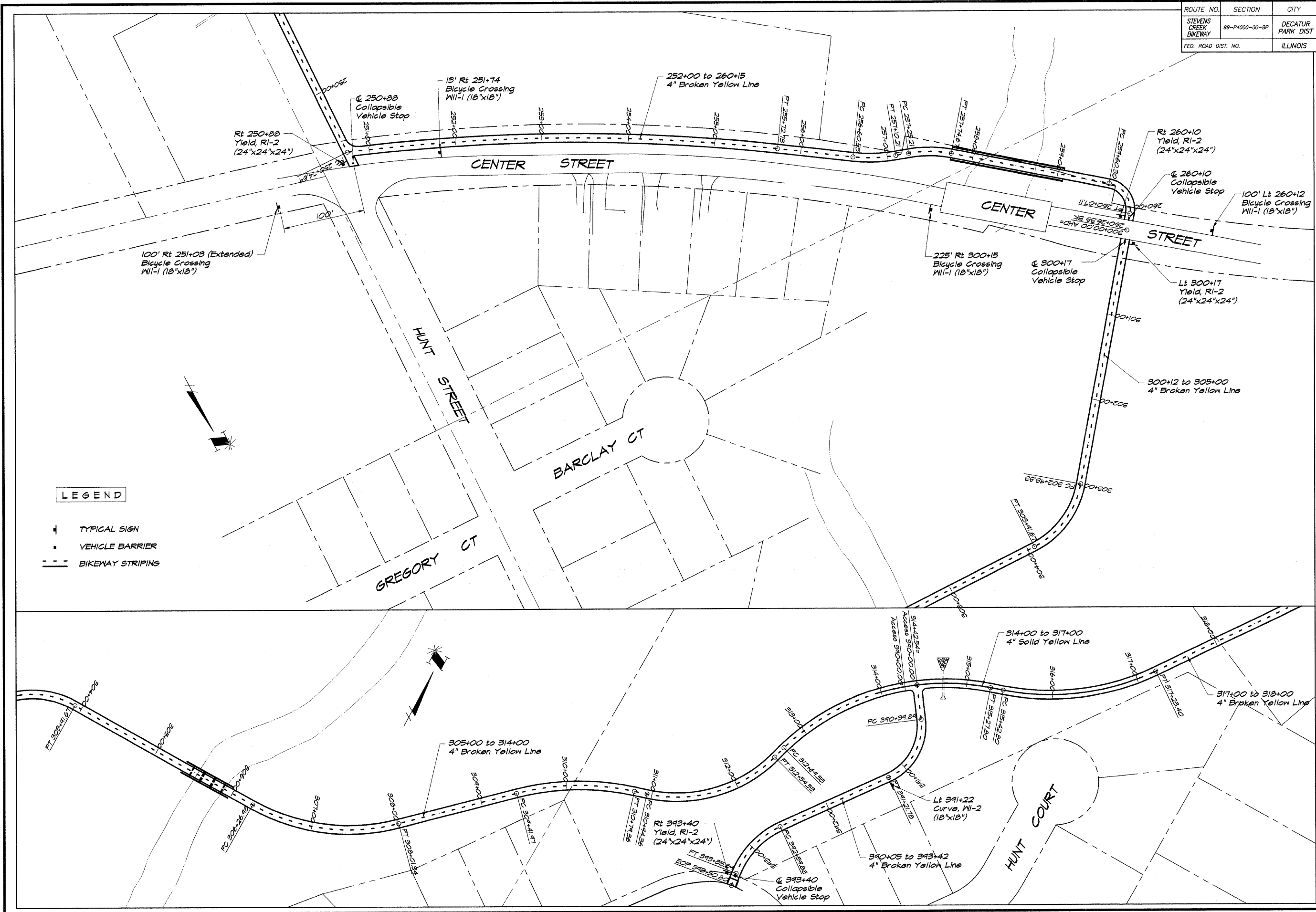
& 250+88
Collapsible
Vehicle Stop

Rt 250+88
Yield, R1-2
(24"x24"x24")

100' Rt 251+03 (Extended)
Bicycle Crossing
W11-1 (18"x18")

CENTER STREET

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	89-P4000-00-BP	DECATUR PARK DIST	145	48
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	



LEGEND

- ⊥ TYPICAL SIGN
- VEHICLE BARRIER
- BIKWAY STRIPING

BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
G B B
MULLARSKI
 100 SOUTH TAYLOR ROAD
 DECATUR ILLINOIS
 (314) 251-1550

REVISIONS

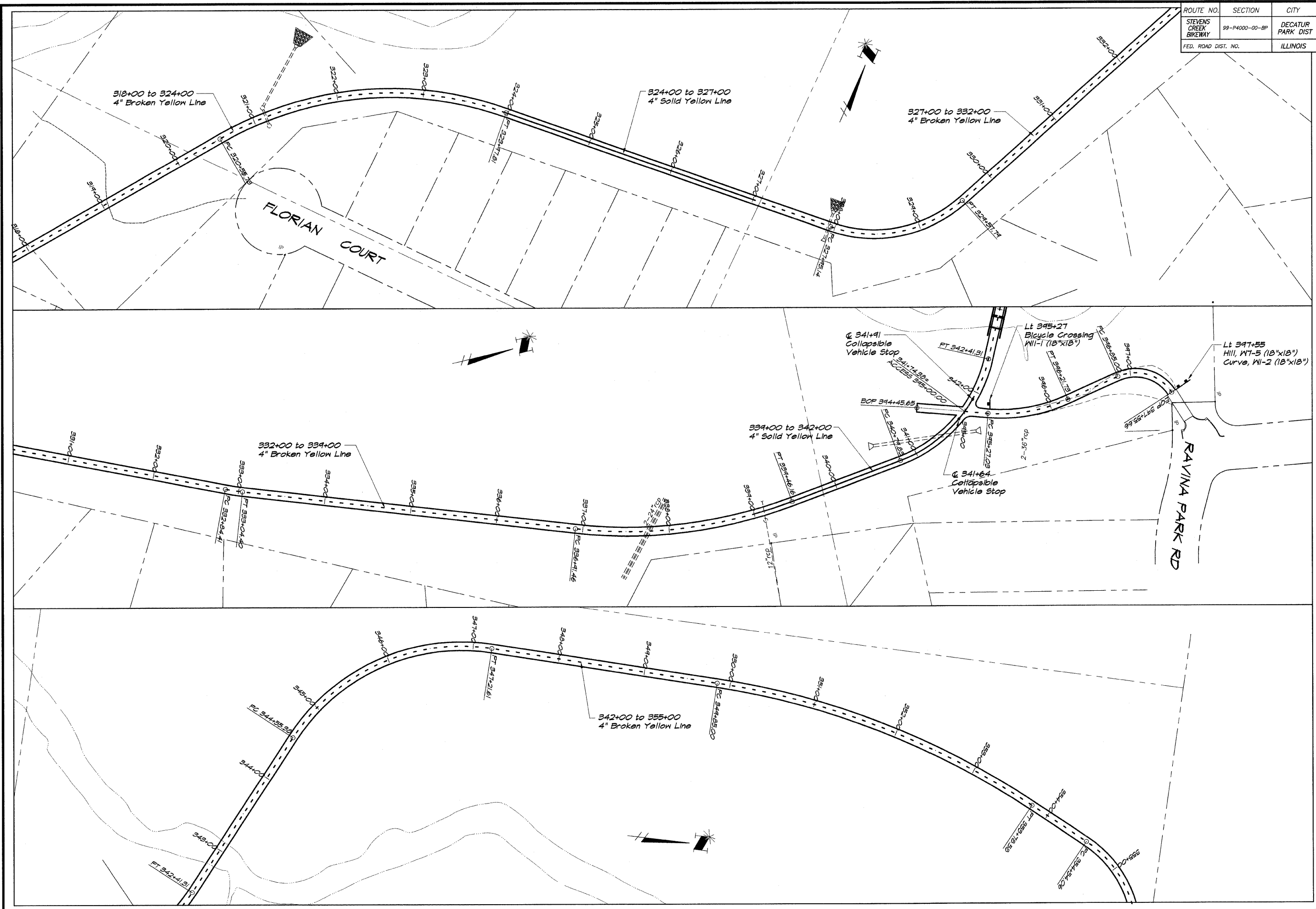
NO.	BY	DATE

DESIGNED: MHP
 DRAWN: P Mills
 FIELD BOOK: XXXX

SCALE: 1" = 50'
 DATE: May 2002
 JOB NO.: 44044

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 PAVEMENT MARKING AND SIGNING PLAN

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	49
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-00D7(27)	



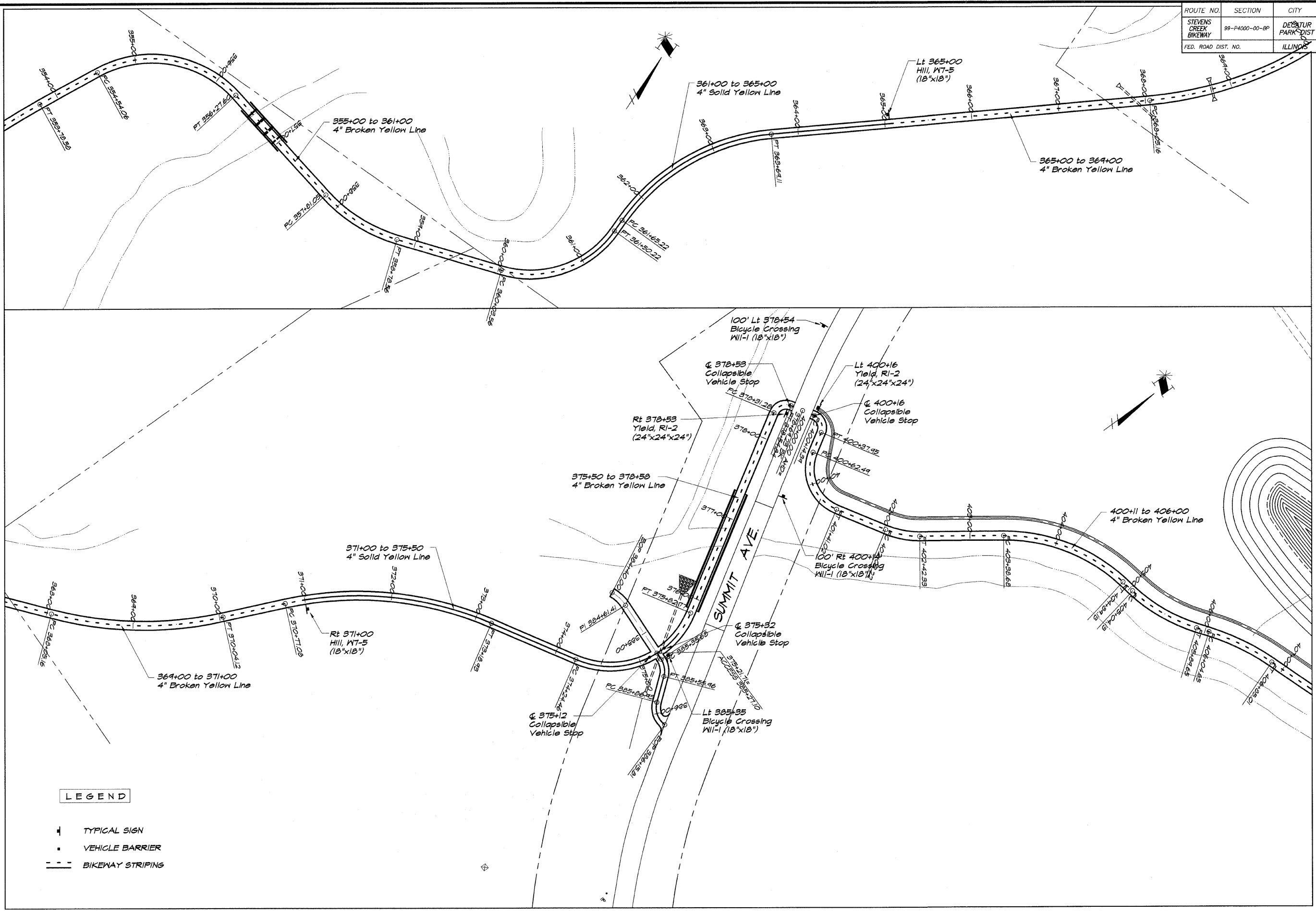
BATNEBRIDGE & ASSOCIATES, INC.
GBB
MILWAUKEE
 Consulting Engineers
 1070 SOUTH TAYLORVILLE ROAD
 DECATUR ILLINOIS
 60155-1506

REVISIONS	NO.	BY	DATE

DESIGNED	MHP	SCALE	1" = 50'
DRAWN	P	DATE	May 2002
FIELD BOOK	XXXX	JOB NO.	990997

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
PAVEMENT MARKING AND SIGNING PLAN

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	50
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	



LEGEND

+	TYPICAL SIGN
•	VEHICLE BARRIER
---	BIKEWAY STRIPING

BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
 GEORGE MILANSKI
 1000 W. TAYLOR ROAD
 DECATUR, ILLINOIS
 Since License 15-001252

REVISIONS

NO.	BY	DATE

SCALE: 1" = 50'
 DATE: May 2002
 JOB NO.: #1049
 DESIGNED: MHP
 DRAWN: P. Mills
 FIELD BOOK: XXX

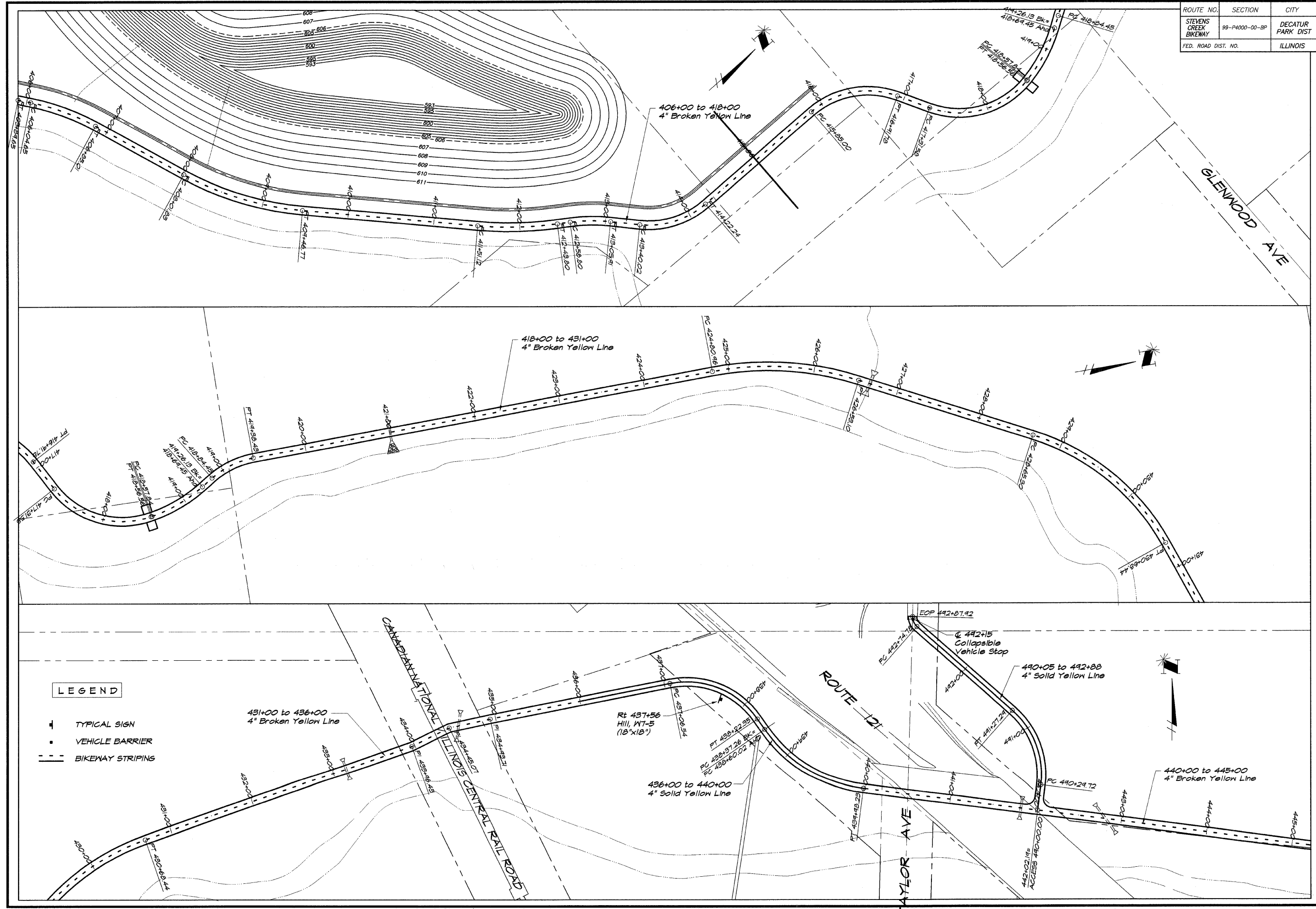
DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 PAVEMENT MARKING AND SIGNING PLAN

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	51
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

BAINBRIDGE GEE MULLANSKI
 Consulting Engineers
 1870 SOUTH TAYLOR ROAD
 DECATUR ILLINOIS 62521
 Phone: 618-407-7561

REVISIONS		SCALE	DATE	JOB NO.
NO.	BY	1" = 50'	May 2002	99099
DESIGNED	MHP	DRAWN	P m/s	FIELD BOOK
			XXX	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 PAVEMENT MARKING AND SIGNING PLAN



LEGEND

- ▲ TYPICAL SIGN
- VEHICLE BARRIER
- BIKEWAY STRIPING

431+00 to 436+00
 4" Broken Yellow Line

Rt 437+56
 Hill, W7-5
 (18'x18")

436+00 to 440+00
 4" Solid Yellow Line

490+05 to 492+88
 4" Solid Yellow Line

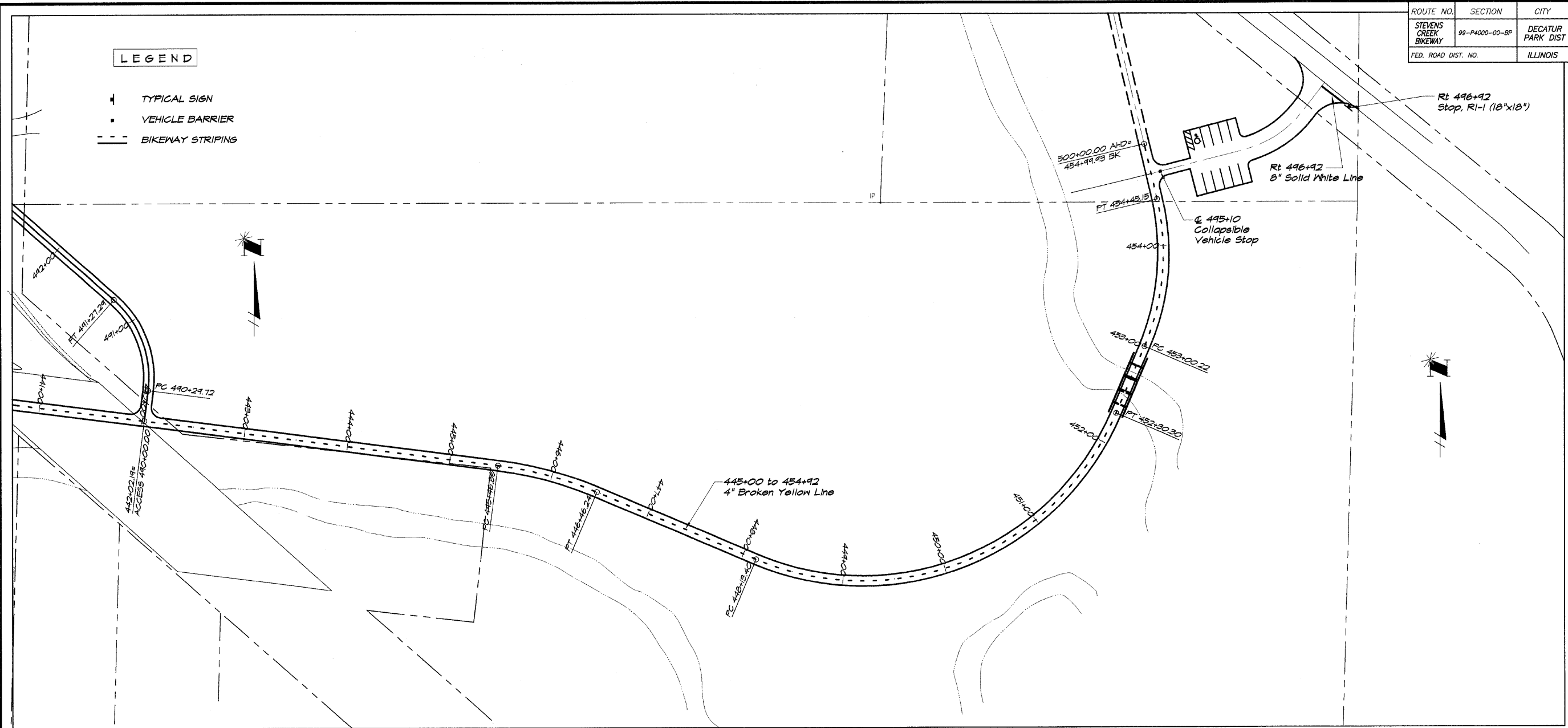
440+00 to 445+00
 4" Broken Yellow Line

P:\Users\GMM\Drawings\Projects\99-P4000-00-BP\99-P4000-00-BP.dwg

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	52
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	

LEGEND

- ⊥ TYPICAL SIGN
- VEHICLE BARRIER
- BIKEWAY STRIPING



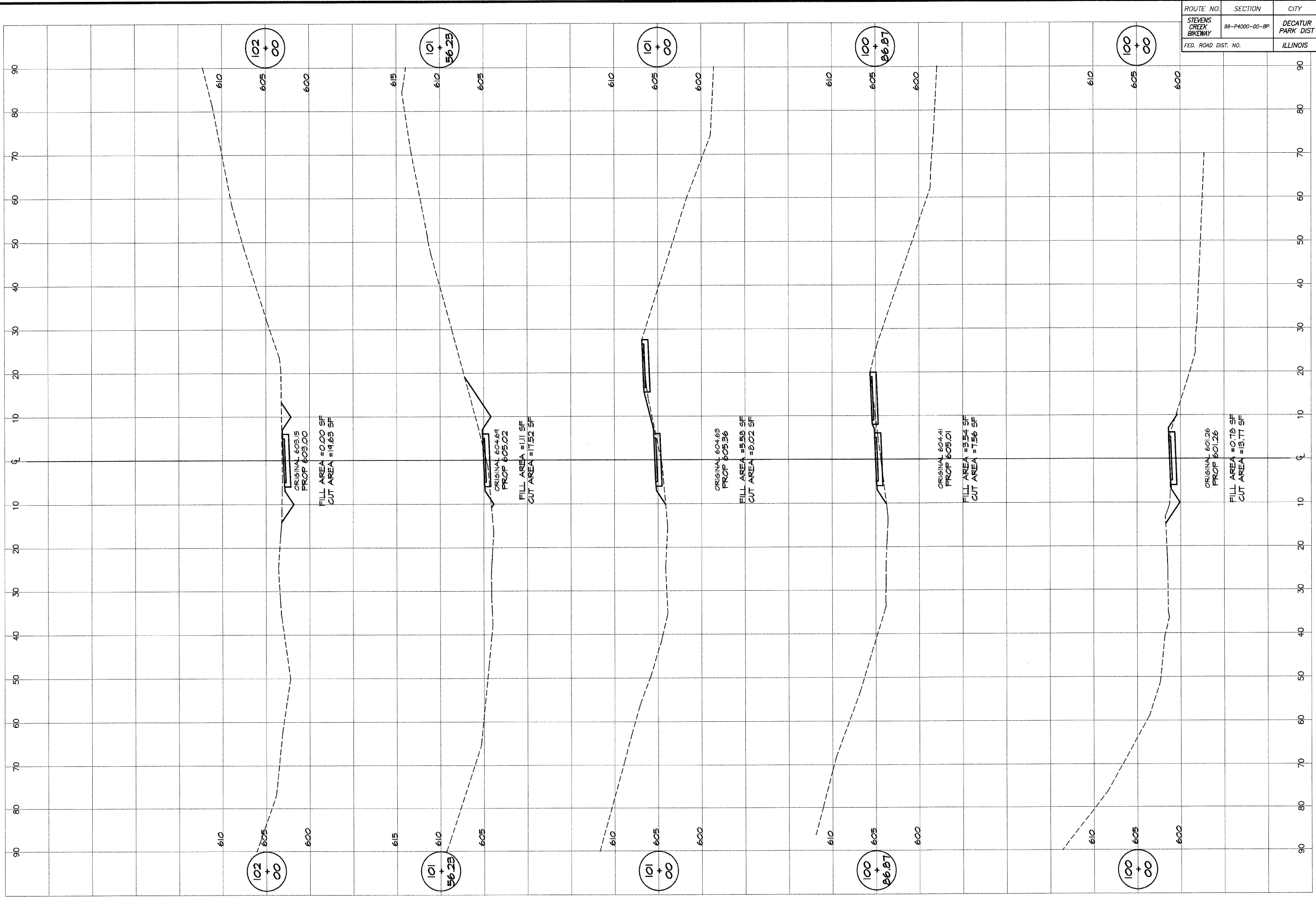
BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
 1111 W. TACUMBLE ROAD
 DECATUR, ILLINOIS 62521
 State License 184-071288

REVISIONS	NO.	BY	DATE

DESIGNED: MHP
 DRAWN: P mll/s
 FIELD BOOK: 410244
 DATE: May, 2002
 SCALE: 1" = 50'
 JOB NO.: 410244
 AXYS

**DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 PAVEMENT MARKING AND SIGNING PLAN**

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	53
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	

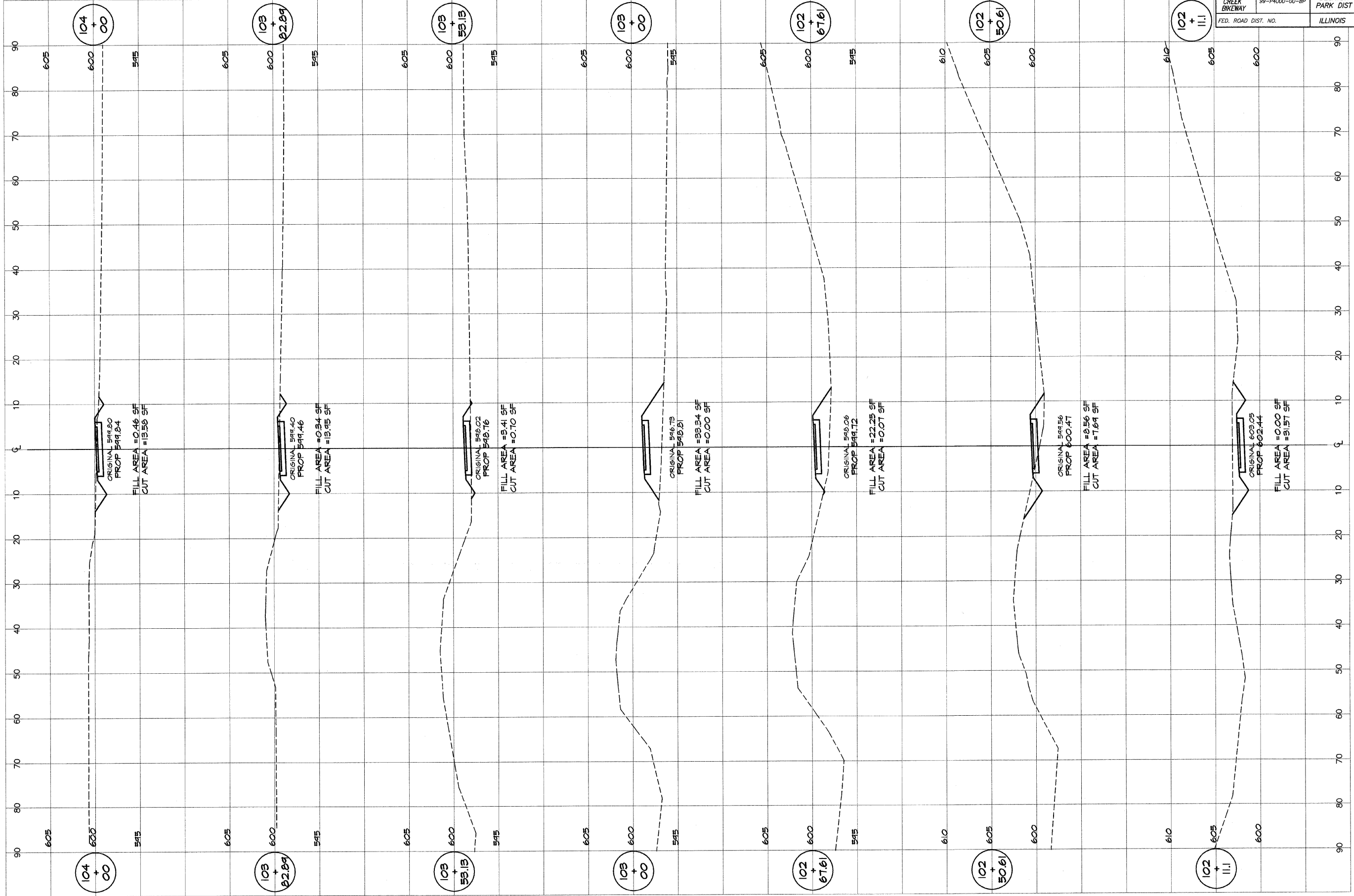


BAINBRIDGE & ASSOCIATES, INC.
GBE
MULLARSKI
 Consulting Engineers
 1001 W. KANSASVILLE ROAD
 DECATUR, ILLINOIS
 Illinois License 194-001285

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
PM	DATE	
XXX	Jan 2004	
	JOB NO.	
	99C094	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
CROSS SECTIONS
 FAIRVIEW PARK

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	54
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

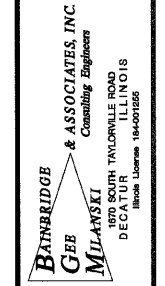
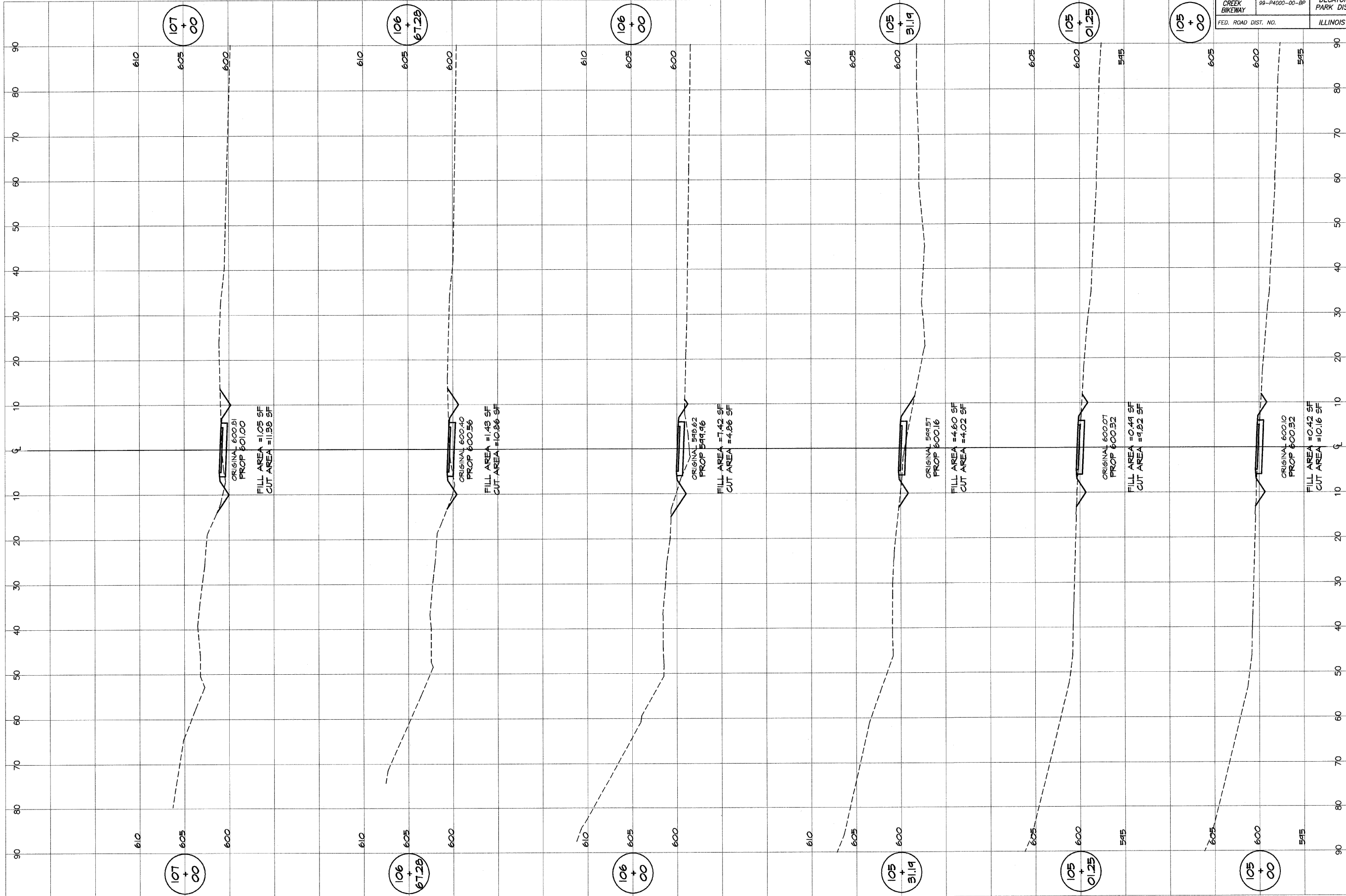


BAINBRIDGE
GEB
MILANSKI & ASSOCIATES, INC.
 Consulting Engineers
 1000 NORTH WASHINGTON ROAD
 DECATUR, ILLINOIS
 Since License 18-001282

REVISIONS	SCALE	DESIGNED
NO.	as noted	MHP
BY	DATE	DRAWN
DATE	JAN 2004	P mills
JOB NO.	49094	FIELD BOOK
		XXX

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 FAIRVIEW PARK

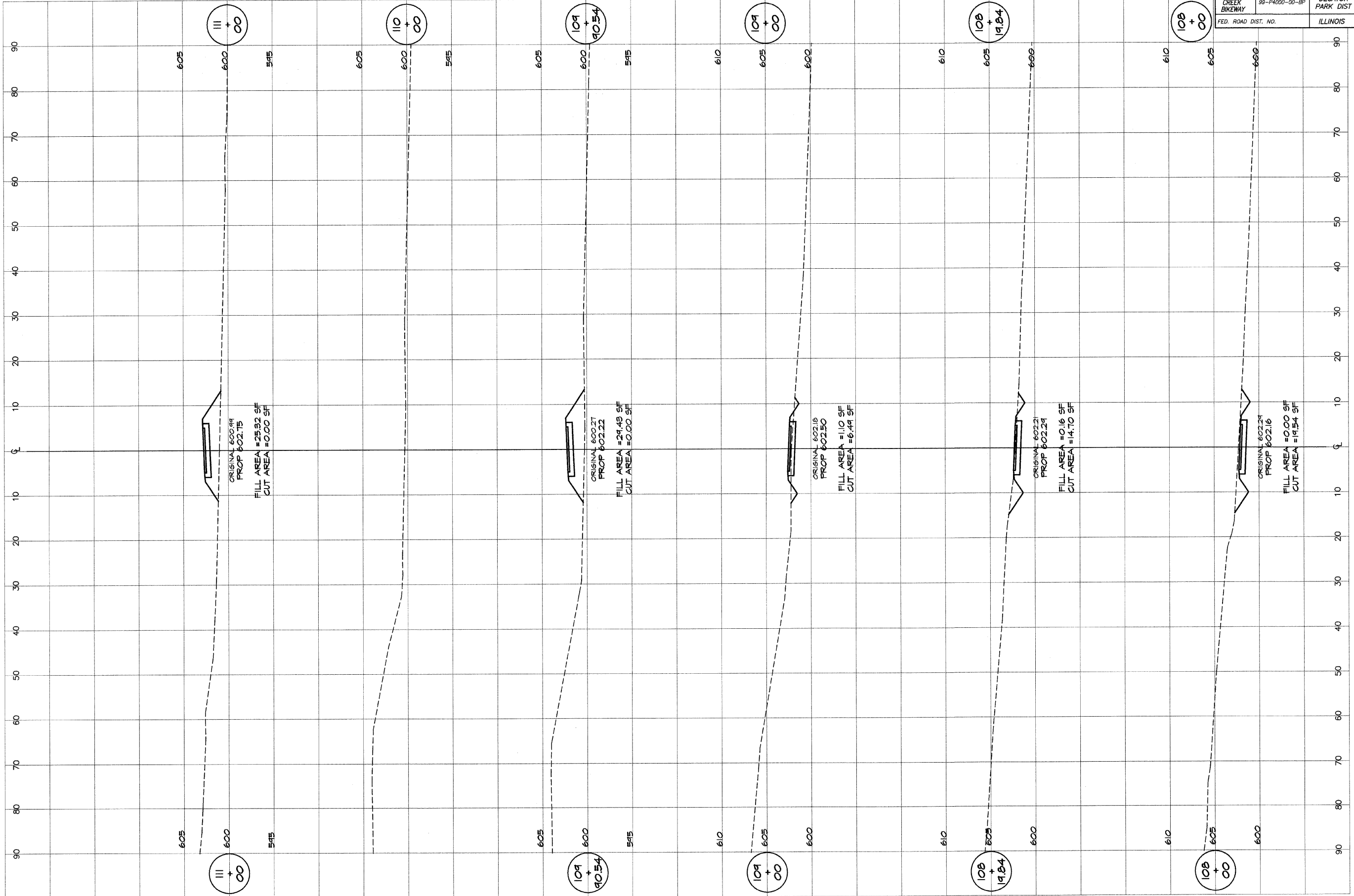
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	55
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
p m/l/s	DATE	
FIELD BOOK	Jan, 2004	
XXX	JOB NO.	
	41049	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 FAIRVIEW PARK

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	56
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

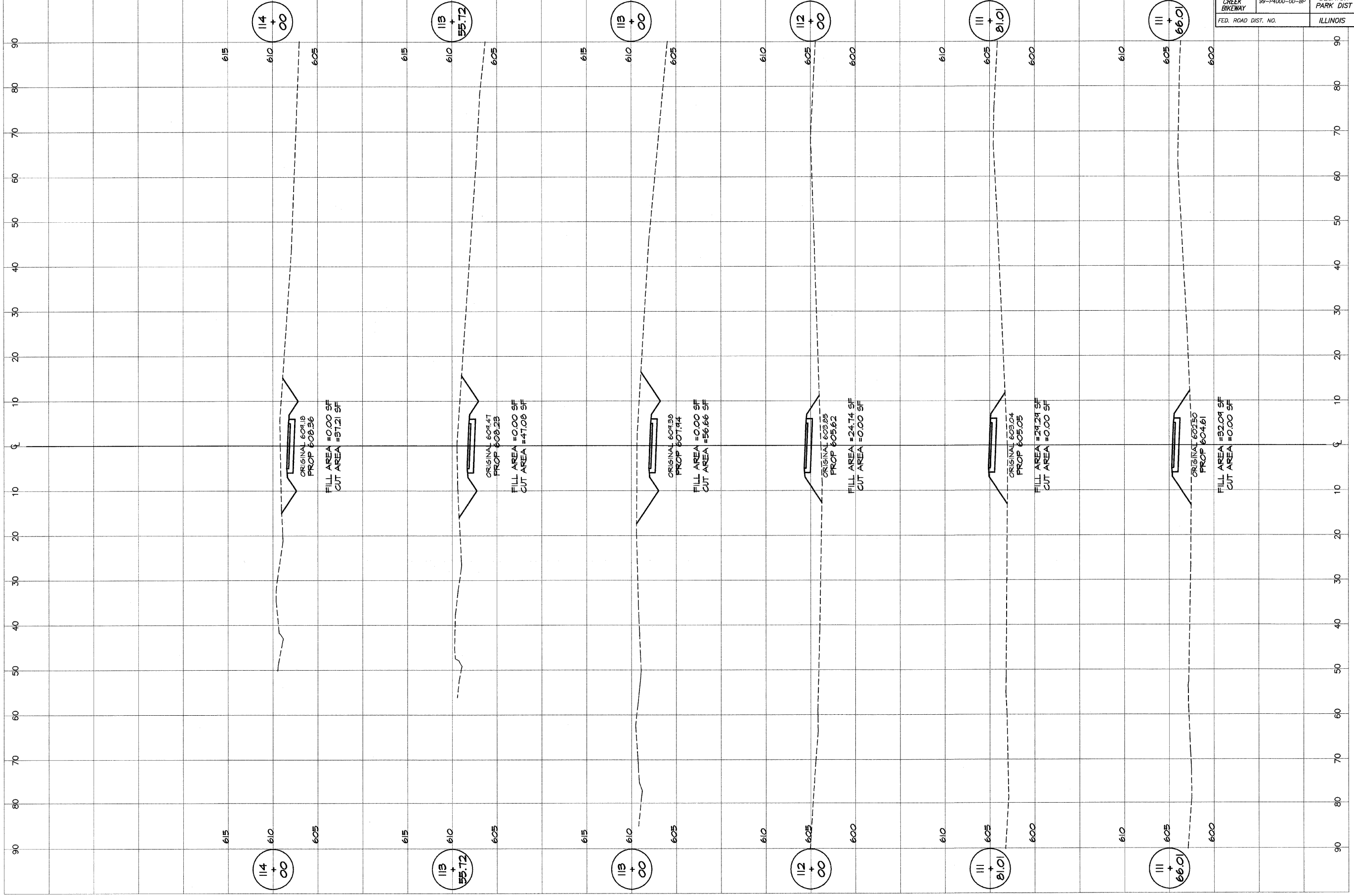


BAINBRIDGE
GEE & ASSOCIATES, INC.
 Consulting Engineers
MILWAUKEE
 100 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS
 Illinois License 184-071828

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
DRWN	DATE	
P mll/s	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	41044	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 FAIRVIEW PARK

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	57
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



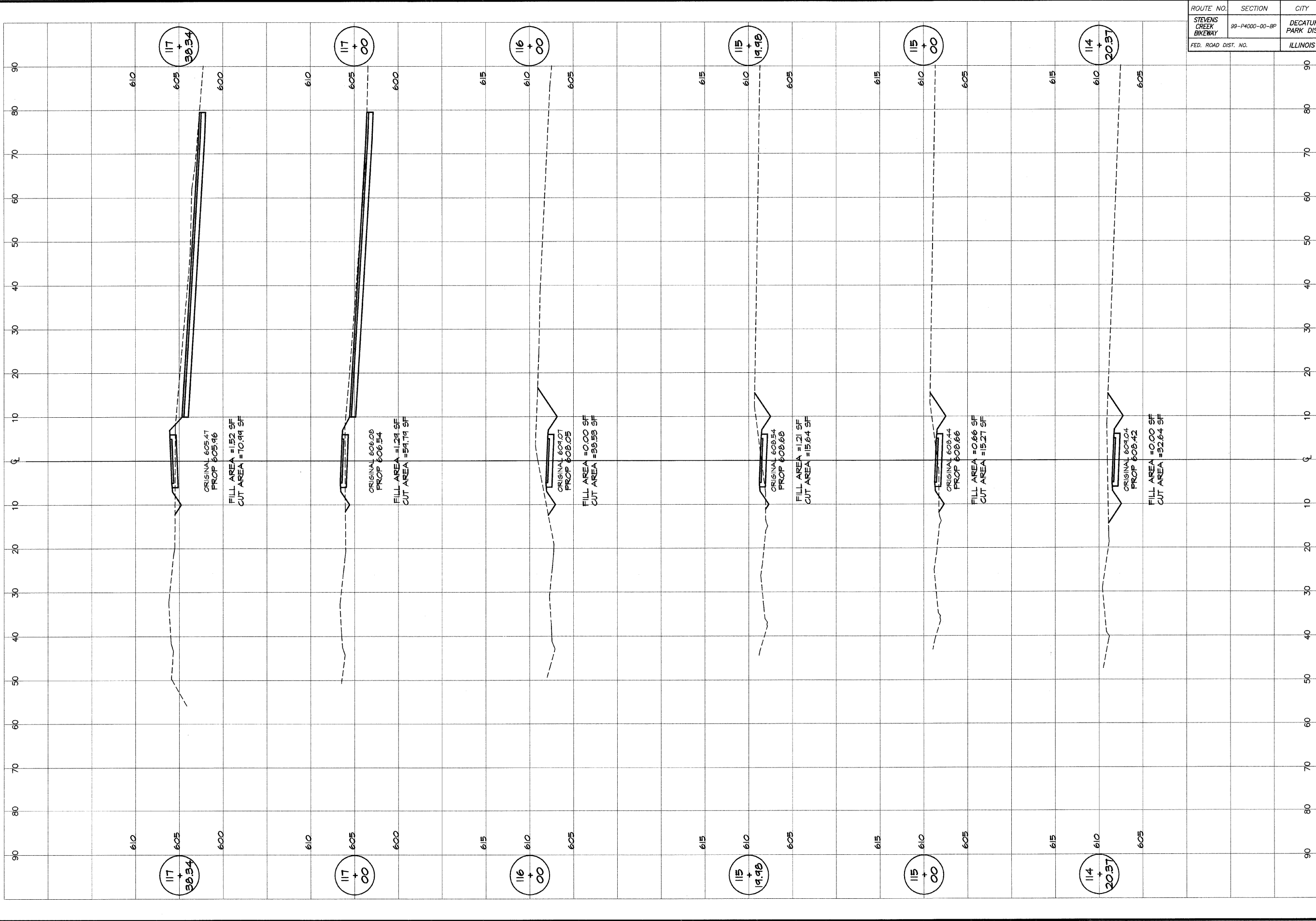
BAINBRIDGE
G&B
MULANSKI & ASSOCIATES, INC.
 Consulting Engineers
 1000 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS
 License 184-01285

REVISIONS	NO.	BY	DATE

DESIGNED	SCALE	DATE	JOB NO.
MHP	as noted	Jan 2004	44094

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
CROSS SECTIONS
 FAIRVIEW PARK

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	58
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

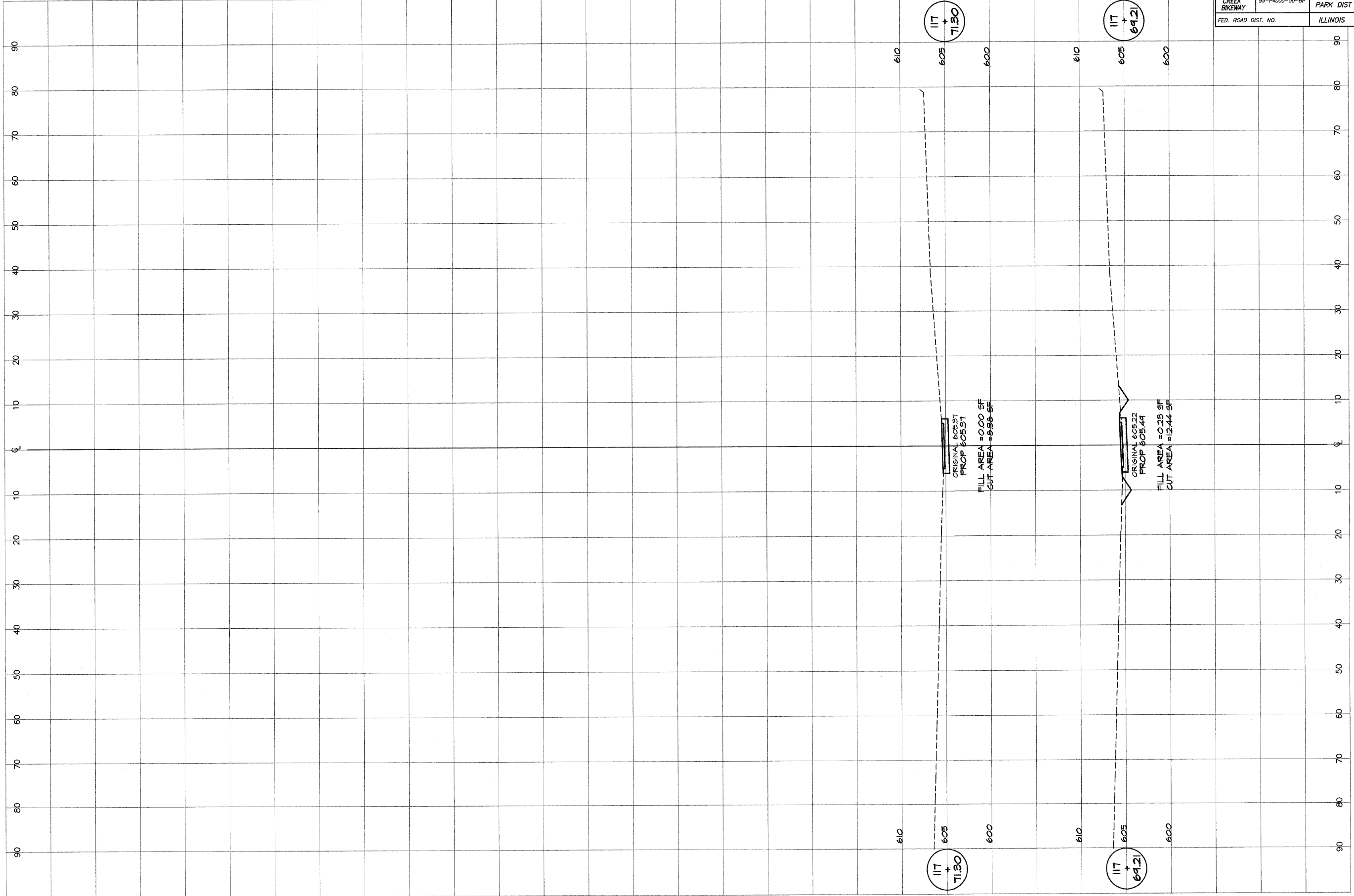


BAINBRIDGE
GEB
MILANSKI & ASSOCIATES, INC.
 Consulting Engineers
 1111 N. TAYLOR ROAD
 DECATUR, ILLINOIS 62521
 (312) 426-1234

DESIGNED		SCALE		REVISIONS	
DATE	BY	DATE	NO.	NO.	BY
Jan 2004	P Mills	as noted			

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 FAIRVIEW PARK

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	59
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0003(088)	

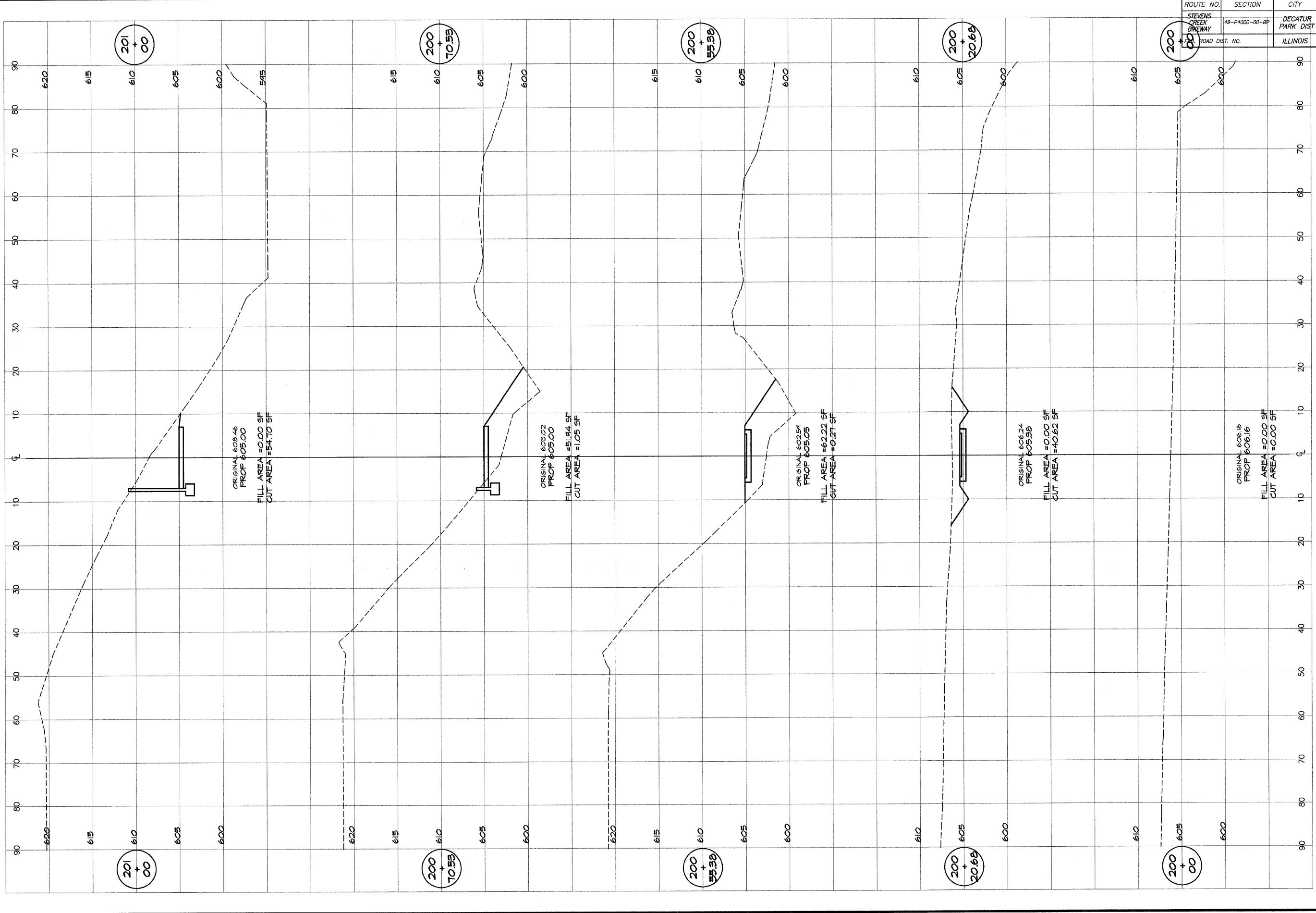


BAINBRIDGE & ASSOCIATES, INC.
G&E
MILLARSKI
 Consulting Engineers
 1100 SOUTH WASHINGTON ROAD
 DECATUR, ILLINOIS
 Illinois License 184-001285

DESIGNED		SCALE		REVISIONS	
DATE	BY	DATE	NO.	BY	DATE
Jan 2004	p mills	as noted			

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 FAIRVIEW PARK

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	49-P4000-00-BP	DECATUR PARK DIST	145	60
ROAD DIST. NO.	ILLINOIS		PROJECT TE-00D7(27)	

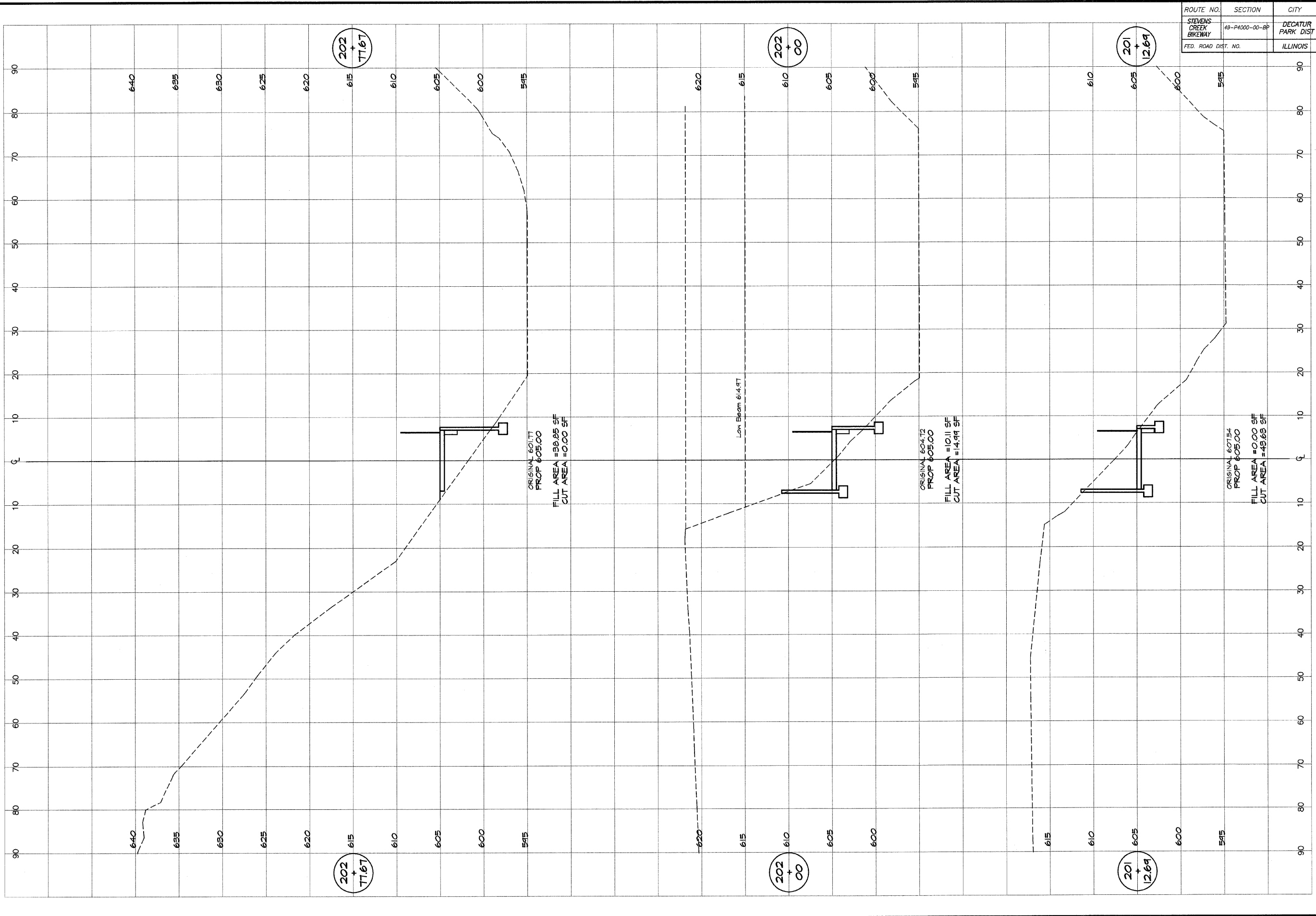


BAINBRIDGE
GEE
MILANSKI
 & ASSOCIATES, INC.
 Consulting Engineers
 1000 W. TAYLOR ST.
 DECATUR, ILLINOIS
 (Since License 18400282)

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
DRWN	DATE	
P mls	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	49049	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 FAIRVIEW TO CENTER

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	19-P4000-00-0P	DECATUR PARK DIST	145	61
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	

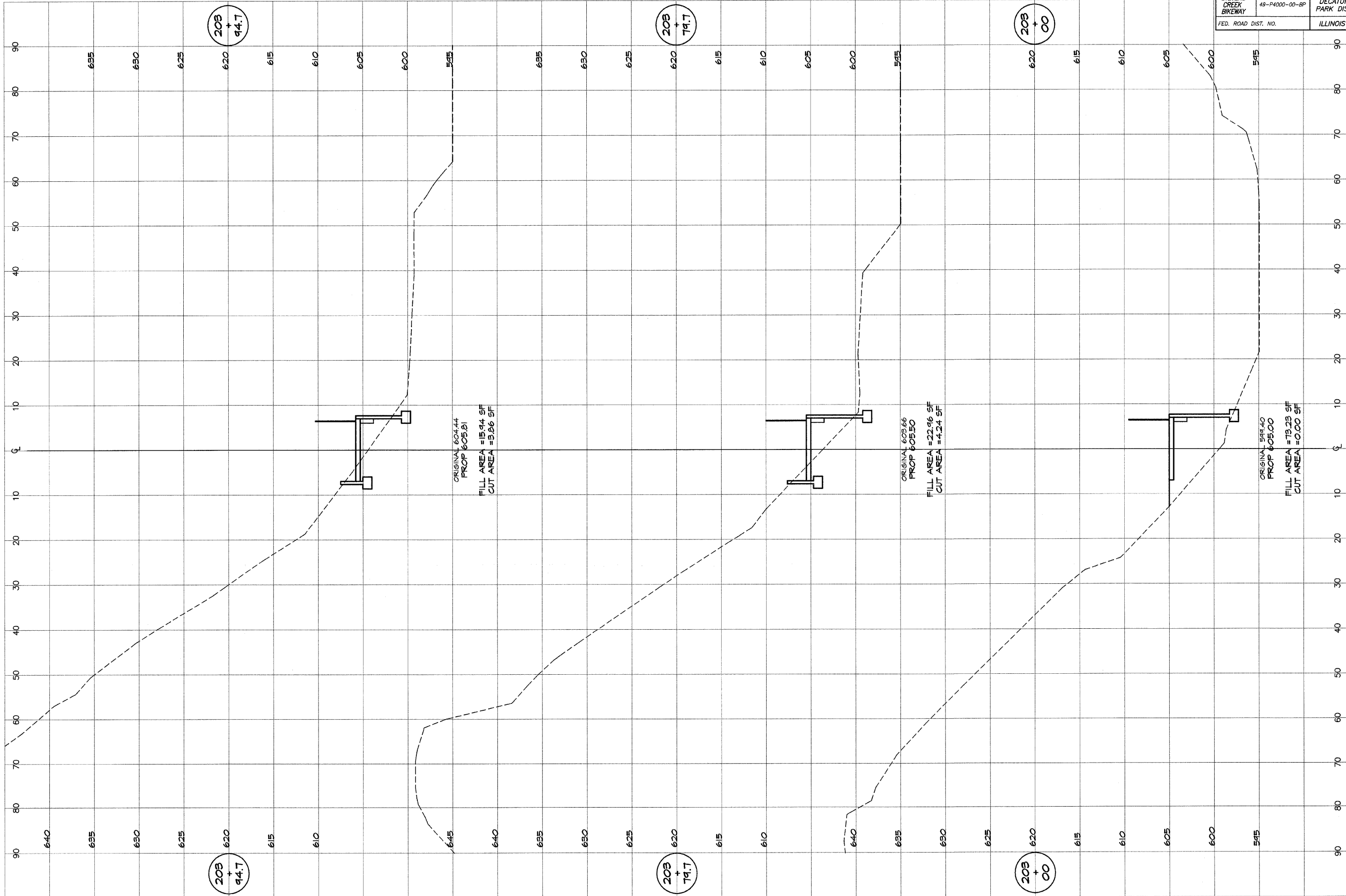


BAINBRIDGE & ASSOCIATES, INC.
Consulting Engineers
1101 W. TAYLOR ST.
MILWAUKEE, WISCONSIN 53227
ILLINOIS License 184-071858

DESIGNED		SCALE		REVISIONS	
MHP	DATE	AS NOTED	DATE	NO.	BY
P Mills	Jan 2004	as noted	Jan 2004		

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
CROSS SECTIONS
FAIRVIEW TO CENTER

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	48-P4000-00-BP	DECATUR PARK DIST	145	62
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	



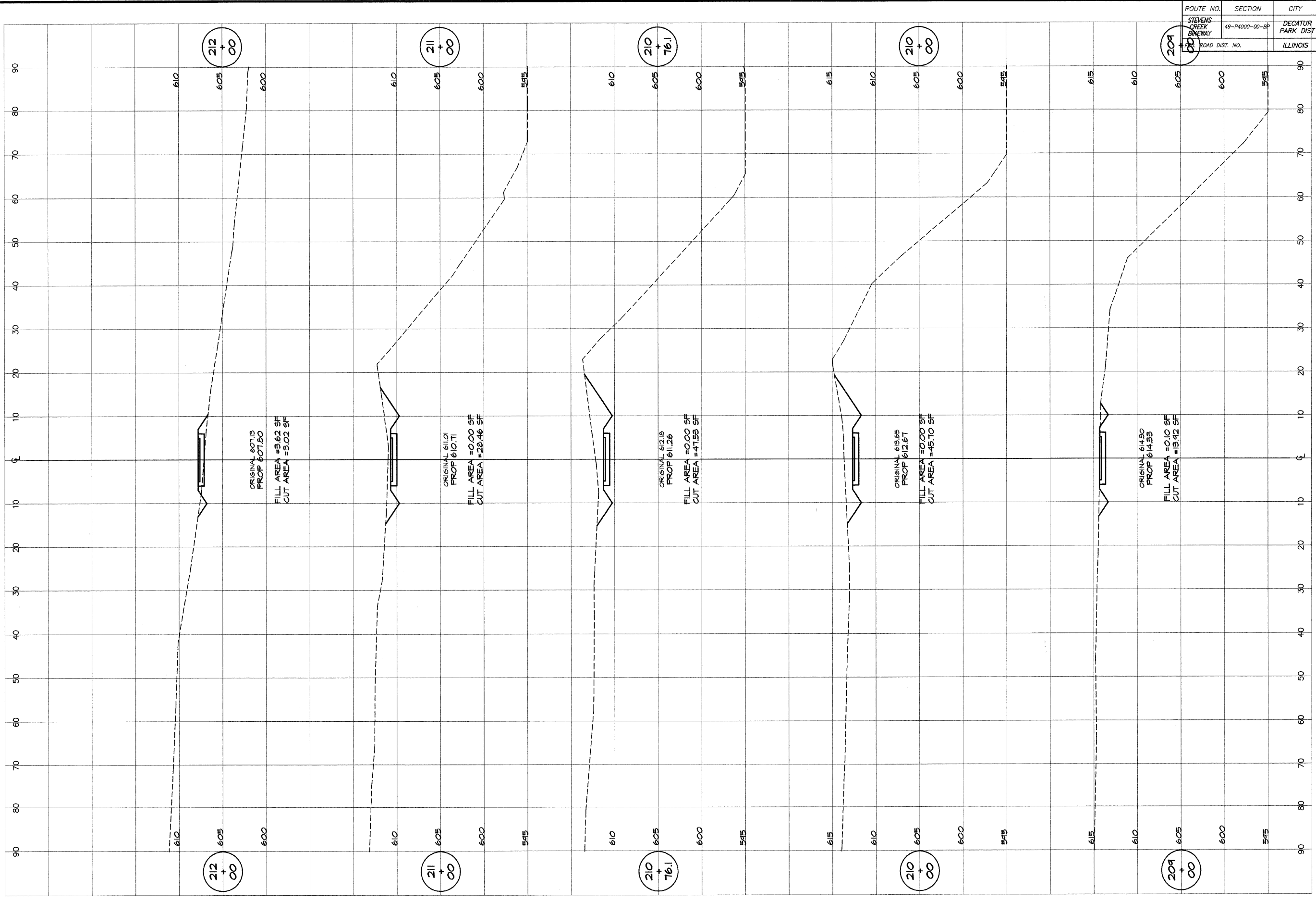
BAINBRIDGE & ASSOCIATES, INC.
GEB
MILANSKI
 Consulting Engineers
 1000 W. TOWER DRIVE
 DECATUR, ILLINOIS
 Trade License 184-001856

REVISIONS		SCALE	DATE	JOB NO.
NO.	BY	as noted	Jan 2004	94049

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 FAIRVIEW TO CENTER

DESIGNED	MAP	
DRAWN	P. millis	
FIELD BOOK		

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	49-P4000-00-BP	DECATUR PARK DIST	145	64
ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

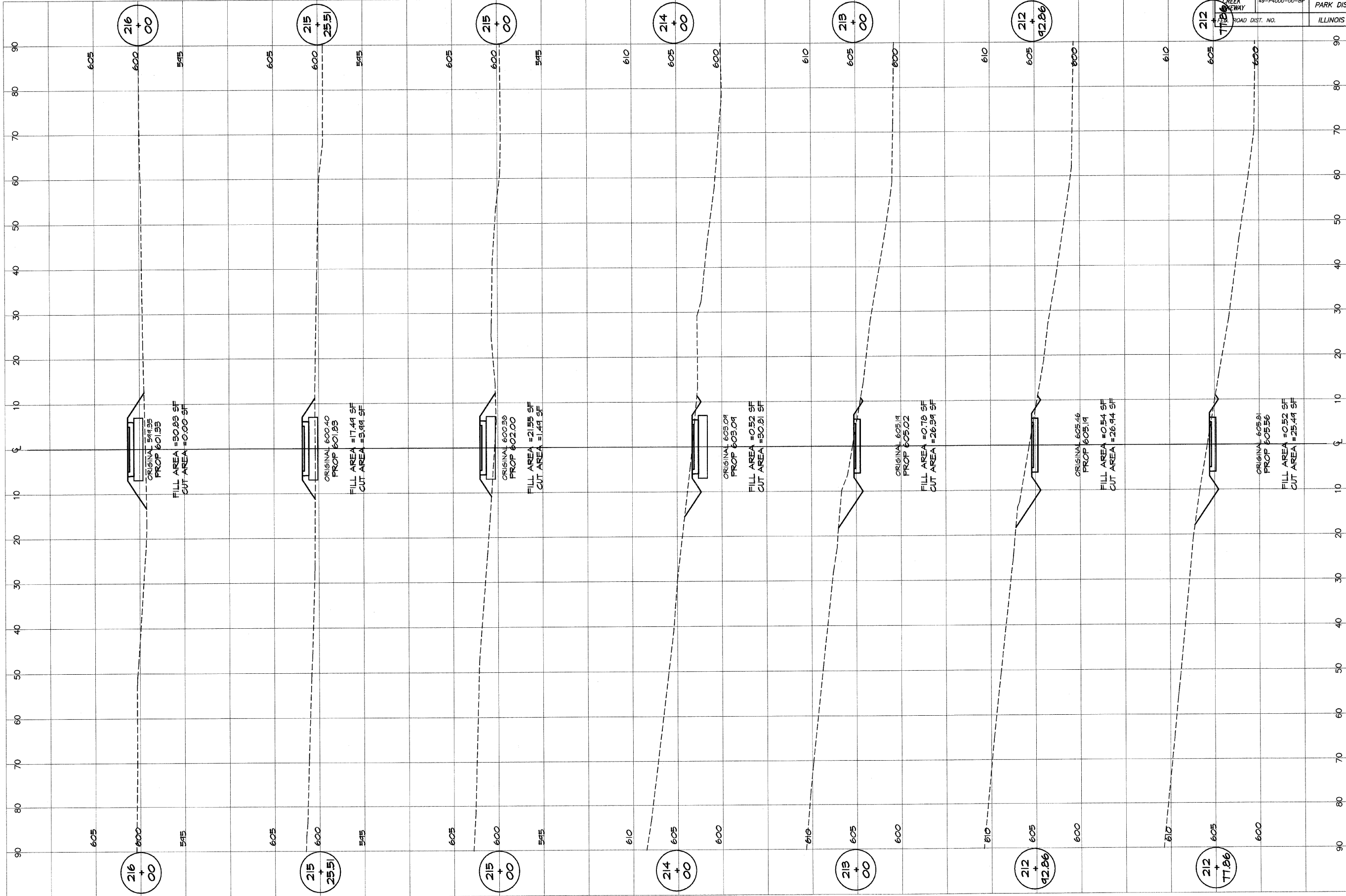


BATHURIDGE & ASSOCIATES, INC.
GEB
 Consulting Engineers
 MILLANSKI
 1000 W. TAYLOR ST.
 DECATUR, ILLINOIS
 61742-1205
 Phone: 312/401-1205

REVISIONS	SCALE	DESIGNED
NO.	BY	DATE
	as noted	Mmp
	DATE	DRAWN
	Jan 2004	p mills
	JOB NO.	FIELD BOOK
	99099	XXX

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
CROSS SECTIONS
FAIRVIEW TO CENTER

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	49-P4000-00-BP	DECATUR PARK DIST	145	65
ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



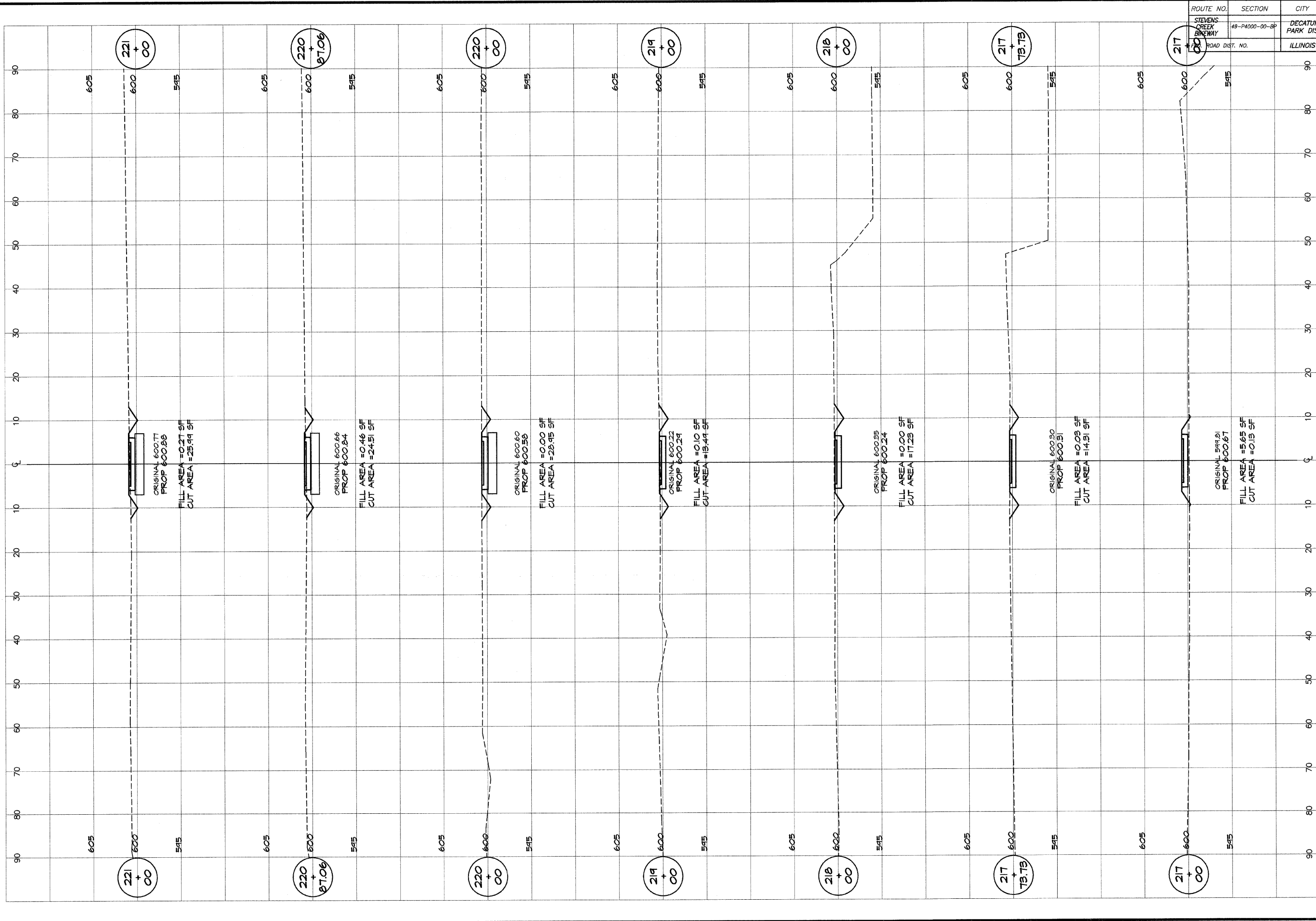
BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
 1101 FARMVILLE ROAD
 DECATUR, ILLINOIS
 Illinois License 184-001885

REVISIONS	SCALE	DESIGNED	DATE
NO. BY DATE	as noted	MHP	Jan 2004
		P mls	9/20/04

FIELD BOOK XXX
 JOB NO. 99004

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 FAIRVIEW TO CENTER

ROUTE NO. STEVENS CREEK BIKEWAY	SECTION 49-P4000-00-BP	CITY DECATUR PARK DIST	TOTAL SHEETS 145	SHEET NO. 66
ROAD DIST. NO.	ILLINOIS	PROJECT TE-0007(27)		

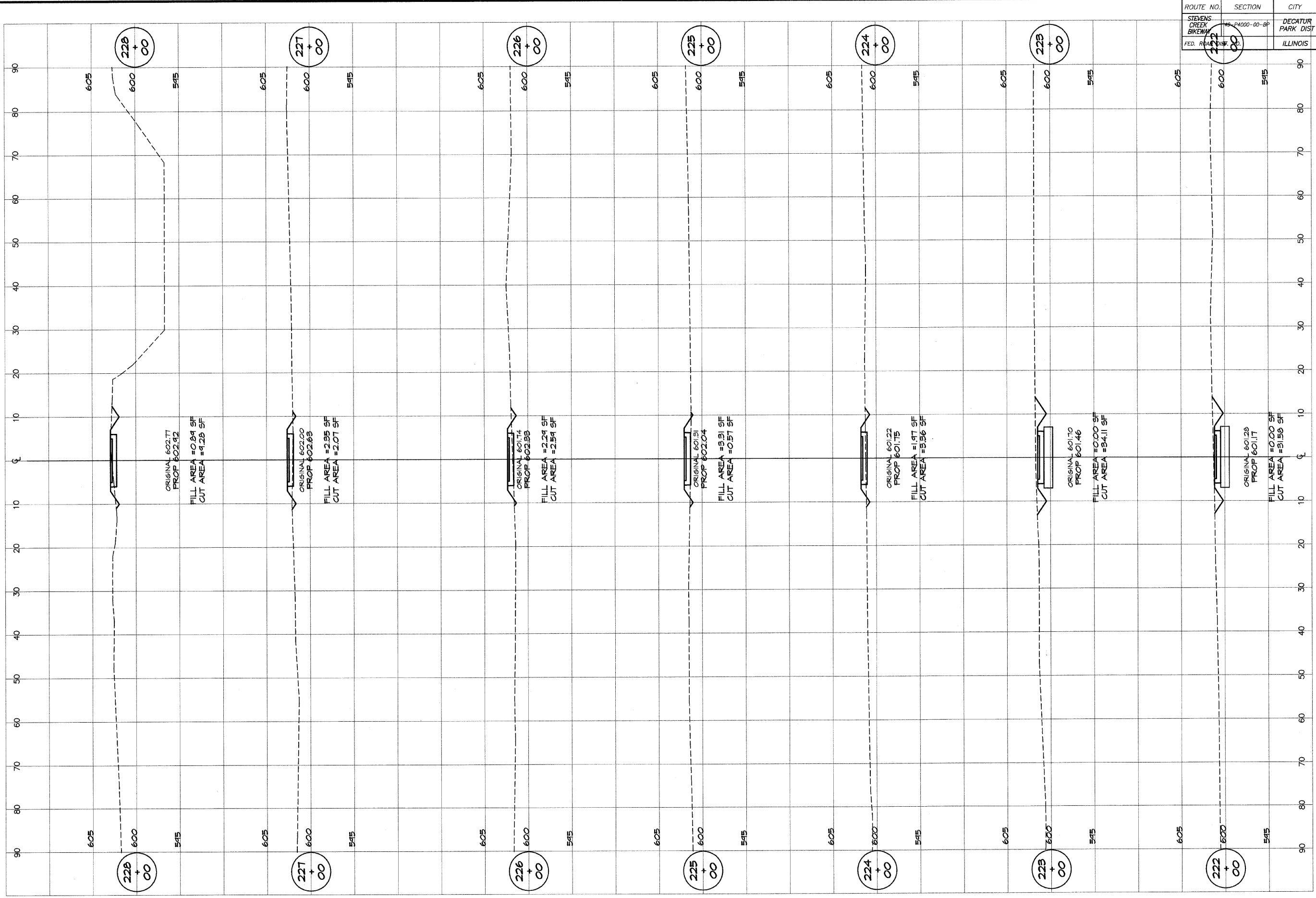


BAINBRIDGE & ASSOCIATES, INC.
GEE MILANSKI
 Consulting Engineers
 1001 W. TAYLOR ST.
 DECATUR, ILLINOIS
 SINCE 1946

REVISIONS	SCALE	DESIGNED
NO. BY DATE	as noted	MHP
	DATE	DRAWN
	Jan 2004	P. Mills
	JOB NO.	FIELD BOOK
	49049	XXX

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 FAIRVIEW TO CENTER

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	145-14000-00-00	DECATUR PARK DIST	145	67
FED. ROAD DIST.	ILLINOIS	PROJECT	TE-0007(27)	

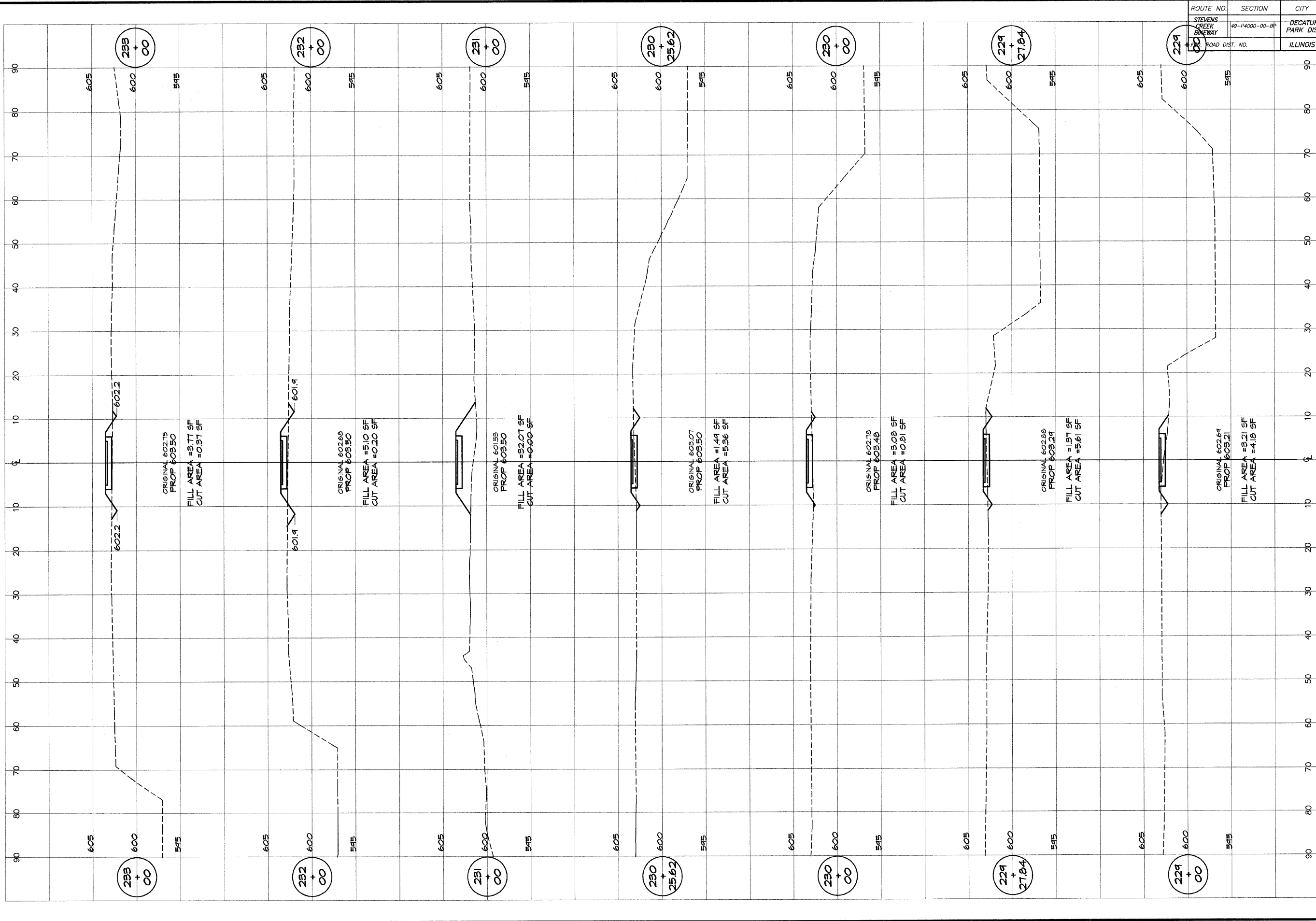


BAINBRIDGE & ASSOCIATES, INC.
GEB
MILANSKI
 Consulting Engineers
 1100 S. WASHINGTON ST.
 DECATUR, ILLINOIS 62526
 Illinois License 184-001286

REVISIONS	SCALE	DESIGNED
NO.	BY	DATE
	as noted	MHP
	DATE	DRAWN
	Jan 2004	P. Mills
	JOB NO.	FIELD BOOK
	490294	XXX

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
CROSS SECTIONS
FAIRVIEW TO CENTER

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	49-P4000-00-BP	DECATUR PARK DIST	145	68
ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	



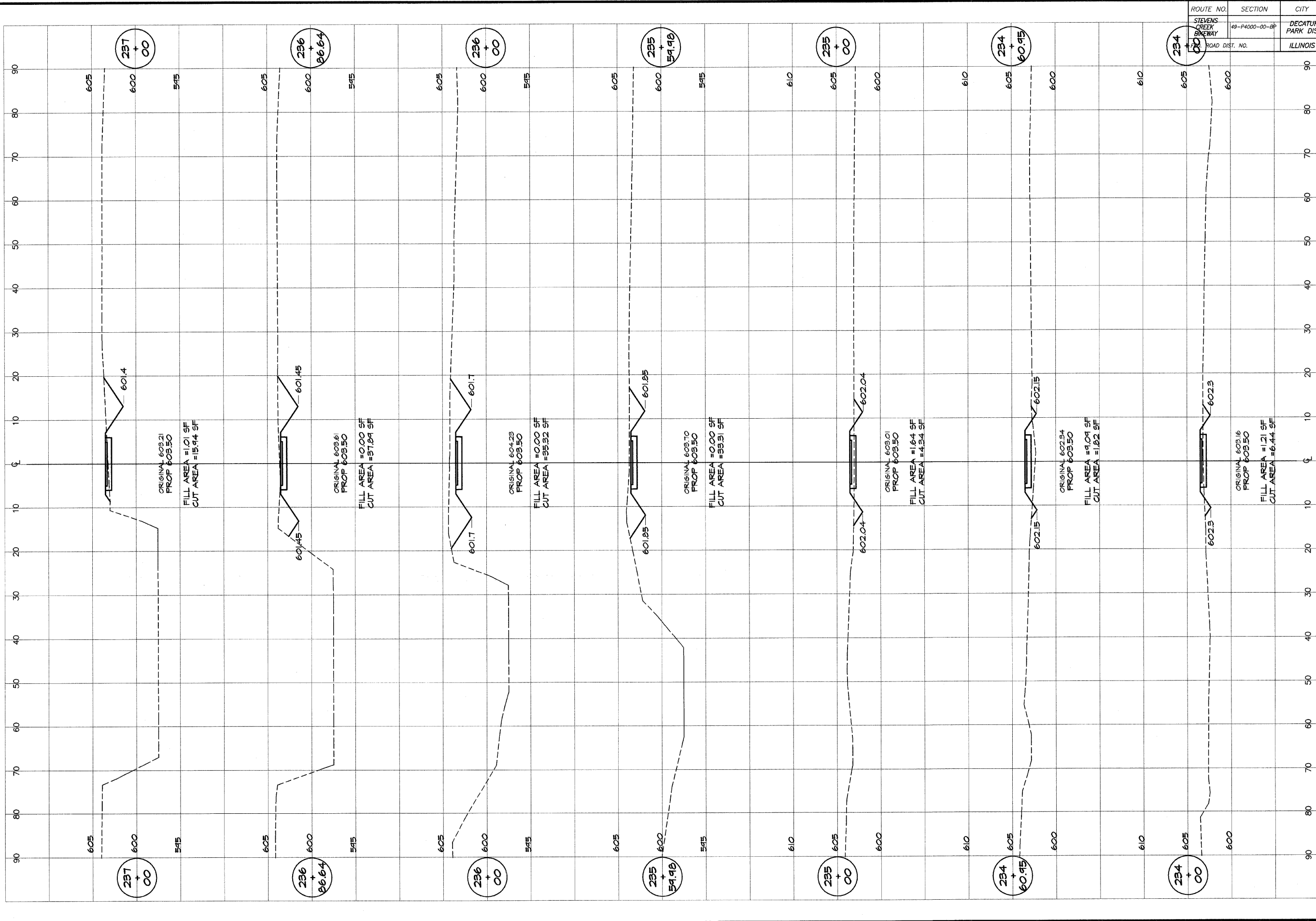
BAINBRIDGE & ASSOCIATES, INC.
Consulting Engineers
GER
MILANSKI
 1000 NORTH TAYLOR ROAD
 DECATUR, ILLINOIS
 (Since License 18400282)

REVISIONS	NO.	BY	DATE

DESIGNED	MHP	SCALE	as noted
DRAWN	P. Mills	DATE	Jan 2004
FIELD BOOK	XXX	JOB NO.	49049

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 FAIRVIEW TO CENTER

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	49-P4000-00-BP	DECATUR PARK DIST	145	69
ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

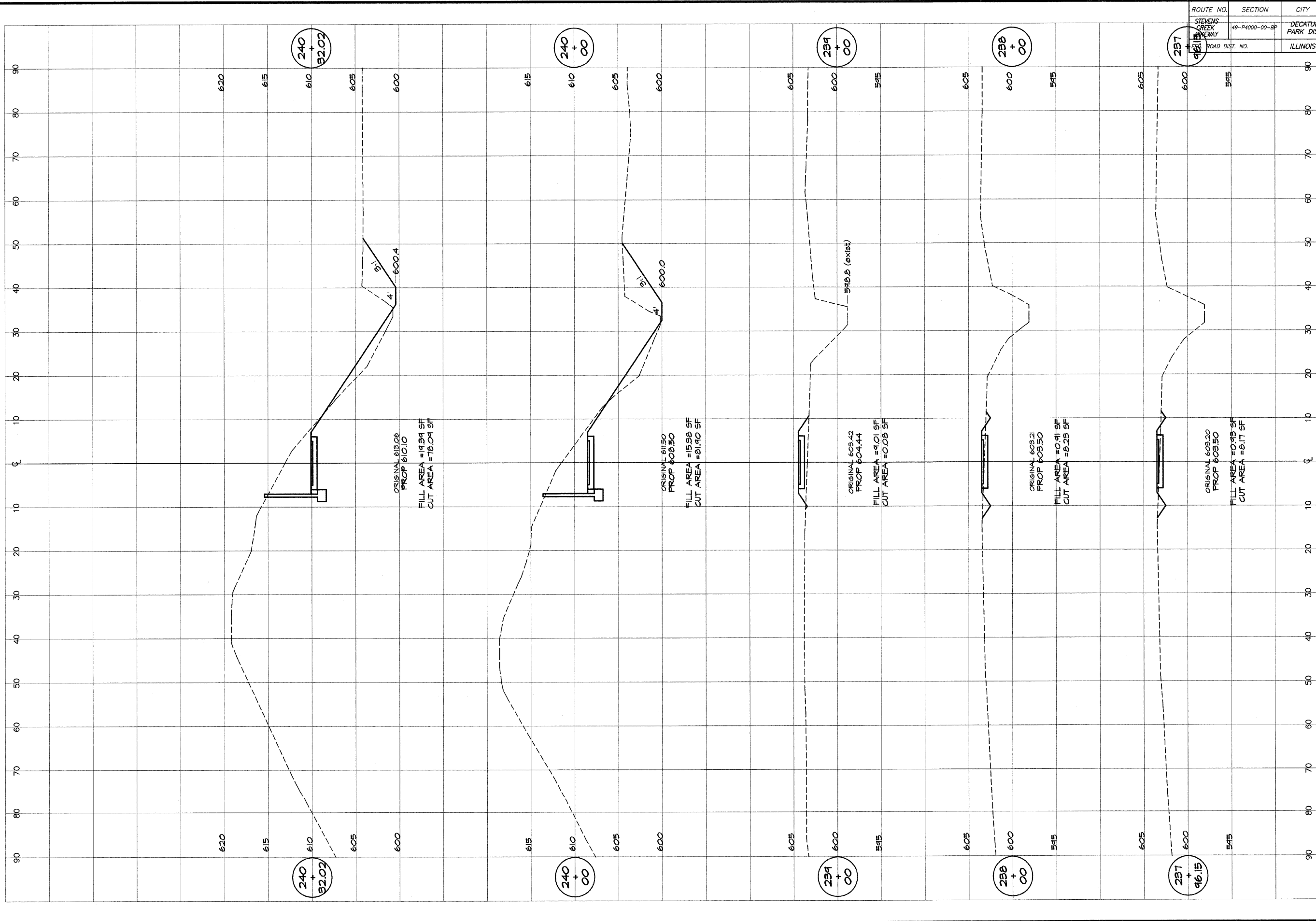


BAINBRIDGE & ASSOCIATES, INC.
GEB
MULANSKI
 Consulting Engineers
 1000 TAYLORVILLE ROAD
 DECATUR, ILLINOIS 62526
 Illinois License 184-002522

REVISIONS	SCALE	DESIGNED
NO.	DATE	DATE
	as noted	MHP
	Jan 2004	Drawn
	Job No. 49049	p. Mills
		Field Book
		XXX

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 FAIRVIEW TO CENTER

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	48-P4000-00-BP	DECATUR PARK DIST	145	70
ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

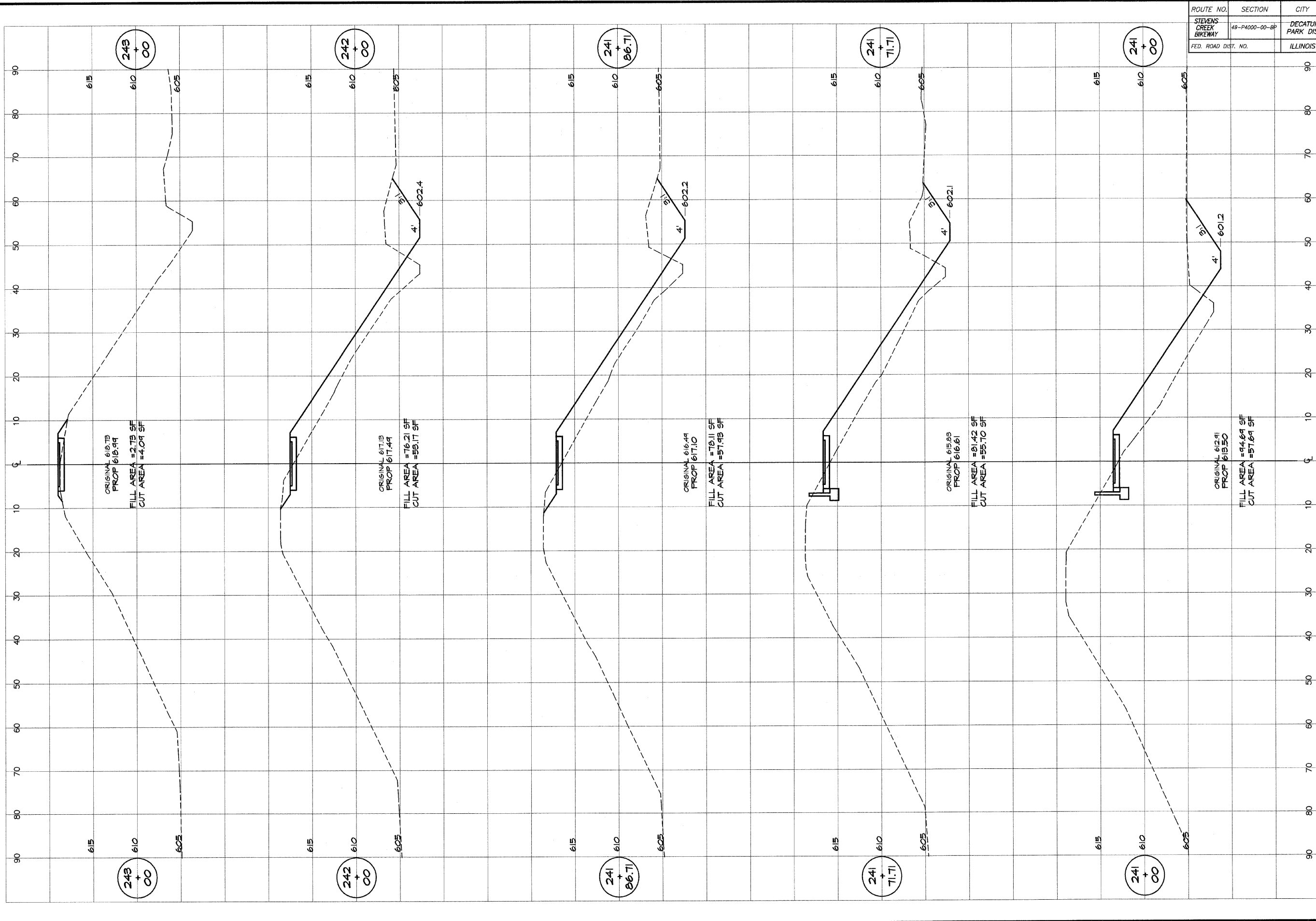


Bainbridge & Associates, Inc.
G&B
MILANSKI
 CONSULTING ENGINEERS
 100 WEST WASHINGTON ST.
 DECATUR, ILLINOIS 62521
 PHONE: 312/401-1234

REVISIONS		SCALE	DESIGNED
NO.	BY	DATE	MHP
		as noted	
		DATE	
		Jan 2004	
		JOB NO.	
		49049	
		FIELD BOOK	
		XXX	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 FAIRVIEW TO CENTER

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	49-P4000-00-BP	DECATUR PARK DIST	145	71
FED. ROAD DIST. NO.	ILLINOIS	PROJECT	TE-0007(27)	

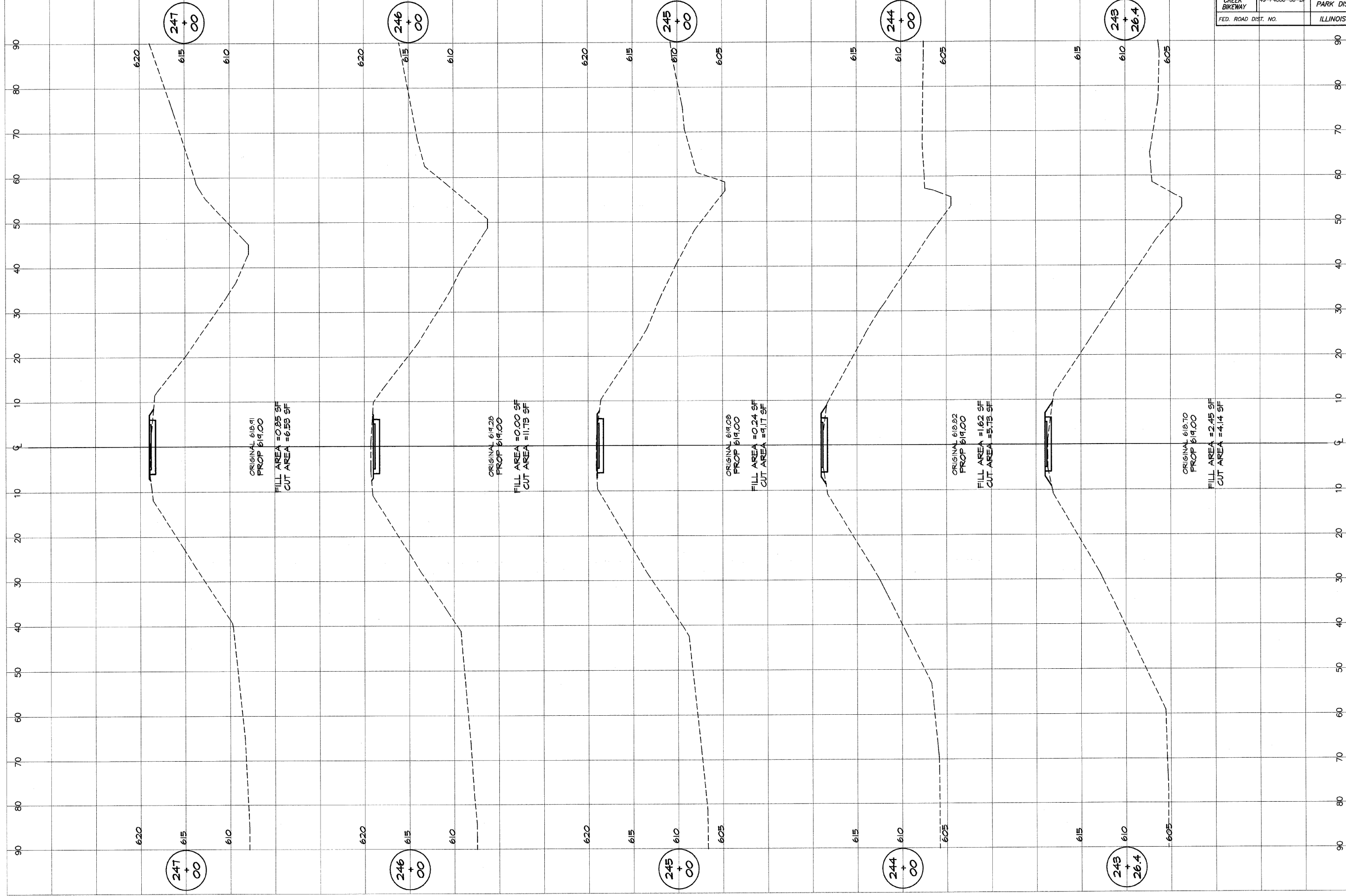


BAINBRIDGE & ASSOCIATES, INC.
GEE MILANSKI
 Consulting Engineers
 1000 NORTH TAYLOR ROAD
 DECATUR, ILLINOIS 62521
 Since 1944

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
PM/LS	Jan 2004	
FIELD BOOK	JOB NO. 91299	
XXX		

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 FAIRVIEW TO CENTER

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	49-P4000-00-BP	DECATUR PARK DIST	145	72
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	

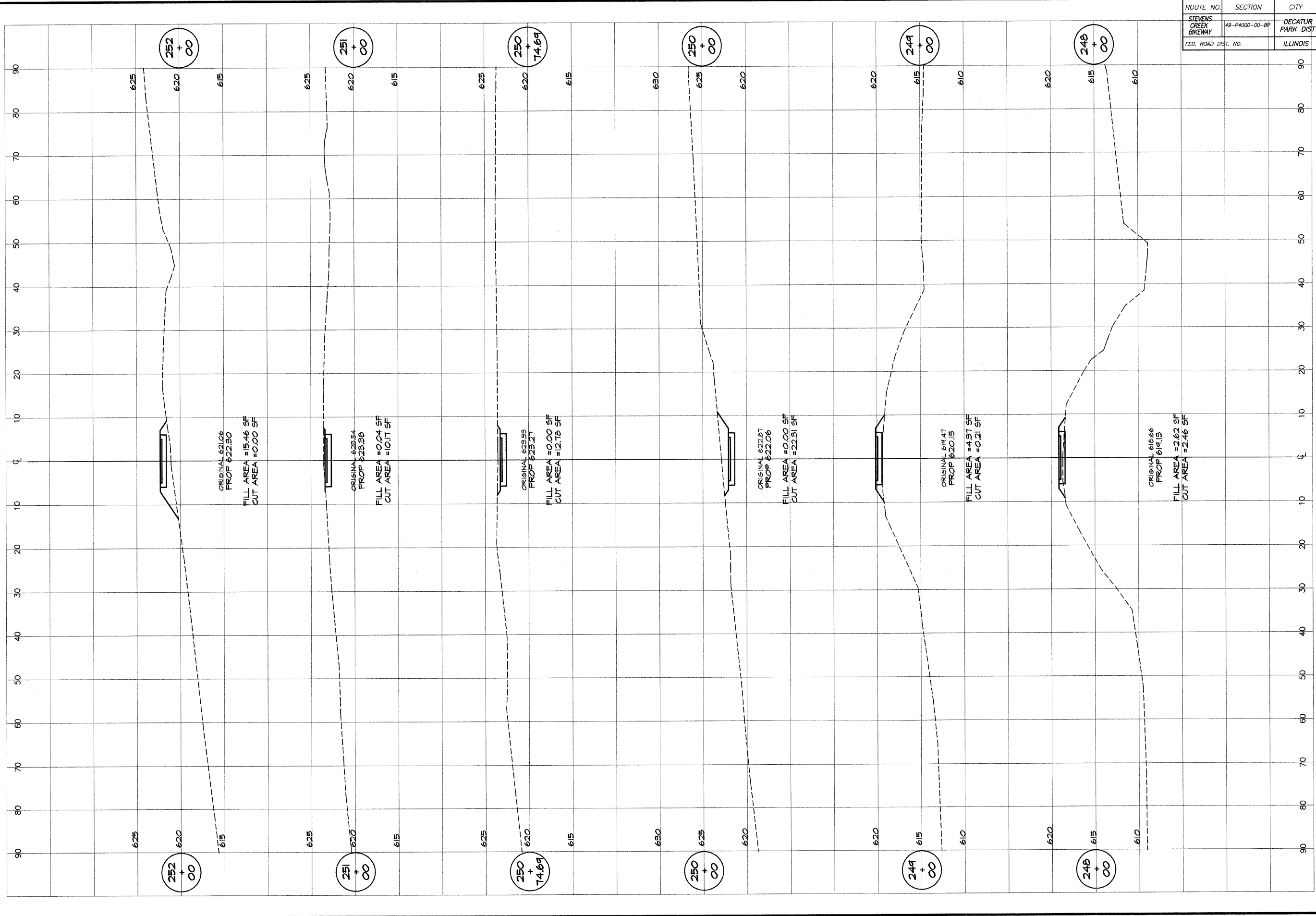


BATHURDGE & ASSOCIATES, INC.
GRE MILANSKI
 Consulting Engineers
 1000 N. FAVORABLE ROAD
 DECATUR, ILLINOIS
 Issue License 18-001285

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
DRWN	DATE	
P m/l/s	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	99094	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 FAIRVIEW TO CENTER

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	49-P4000-00-BP	DECATUR PARK DIST	145	73
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	



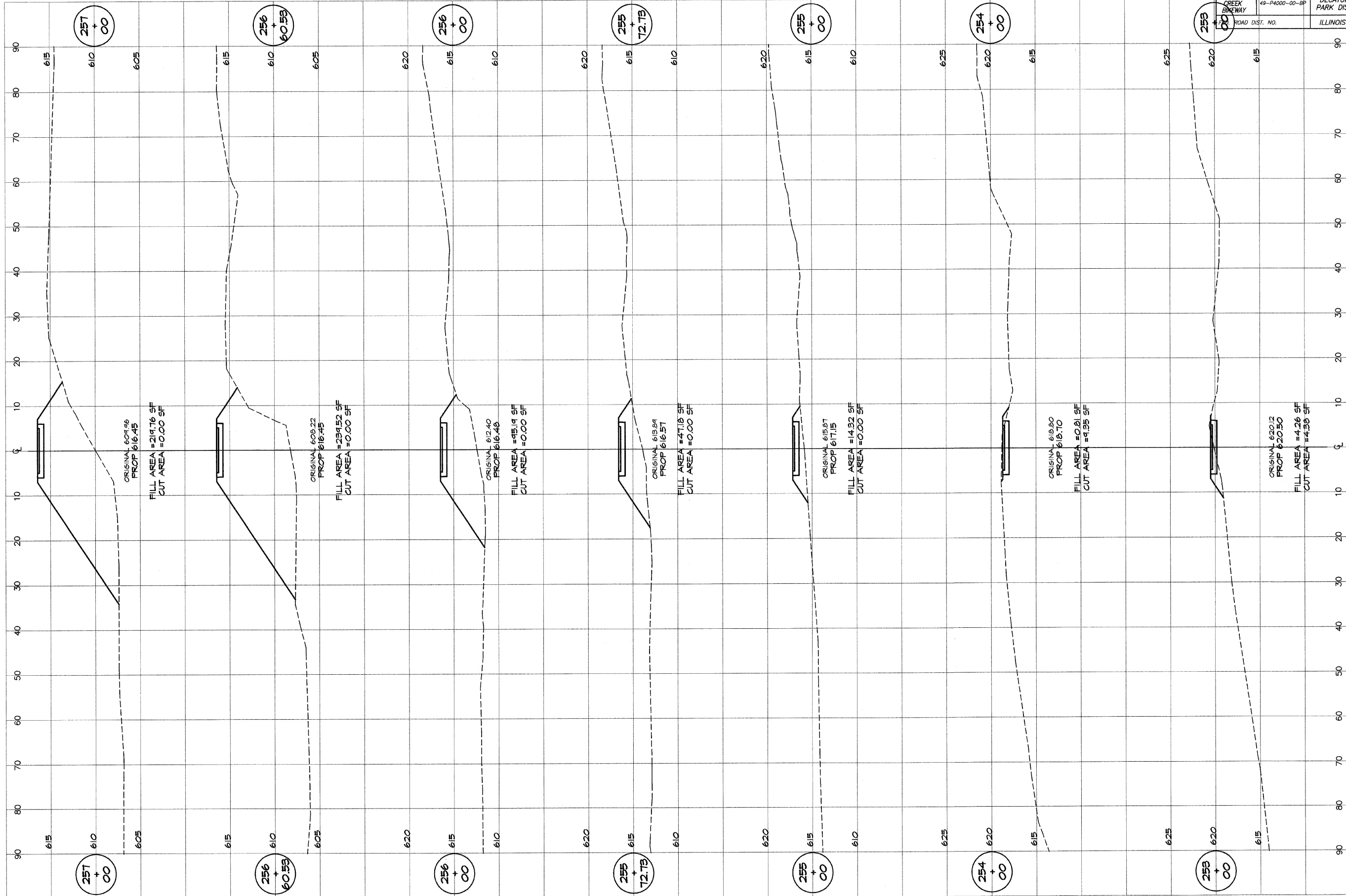
BAINBRIDGE
G&B
MILANSKI
 & ASSOCIATES, INC.
 Consulting Engineers
 100 N. FAVORABLE ST.
 DECATUR, ILLINOIS
 FROM LICENSE 184-01282

REVISIONS	NO.	BY	DATE

DESIGNED	NHP	SCALE	as noted
DRAWN	P Mills	DATE	Jan 2004
FIELD BOOK	XXX	JOB NO.	99099

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 FAIRVIEW TO CENTER

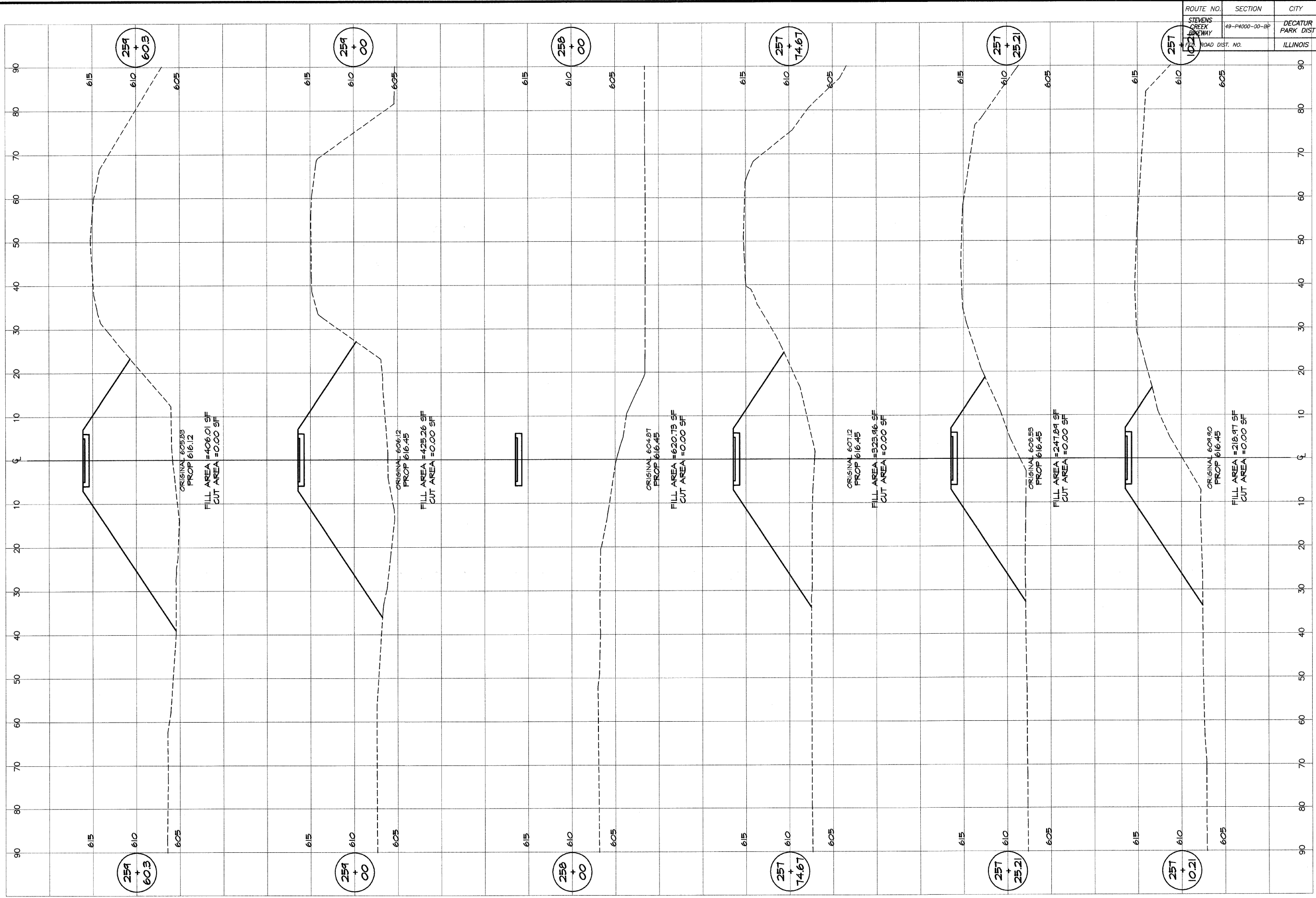
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	49-P4000-00-0P	DECATUR PARK DIST	145	74
ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



BARNBRIDGE
GEB & ASSOCIATES, INC.
 Consulting Engineers
MILANSKI
 CONSULTING ENGINEERS
 DECATUR ILLINOIS
 184-071288

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
DRAWN	DATE	
P Mills	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	49C99	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 FAIRVIEW TO CENTER



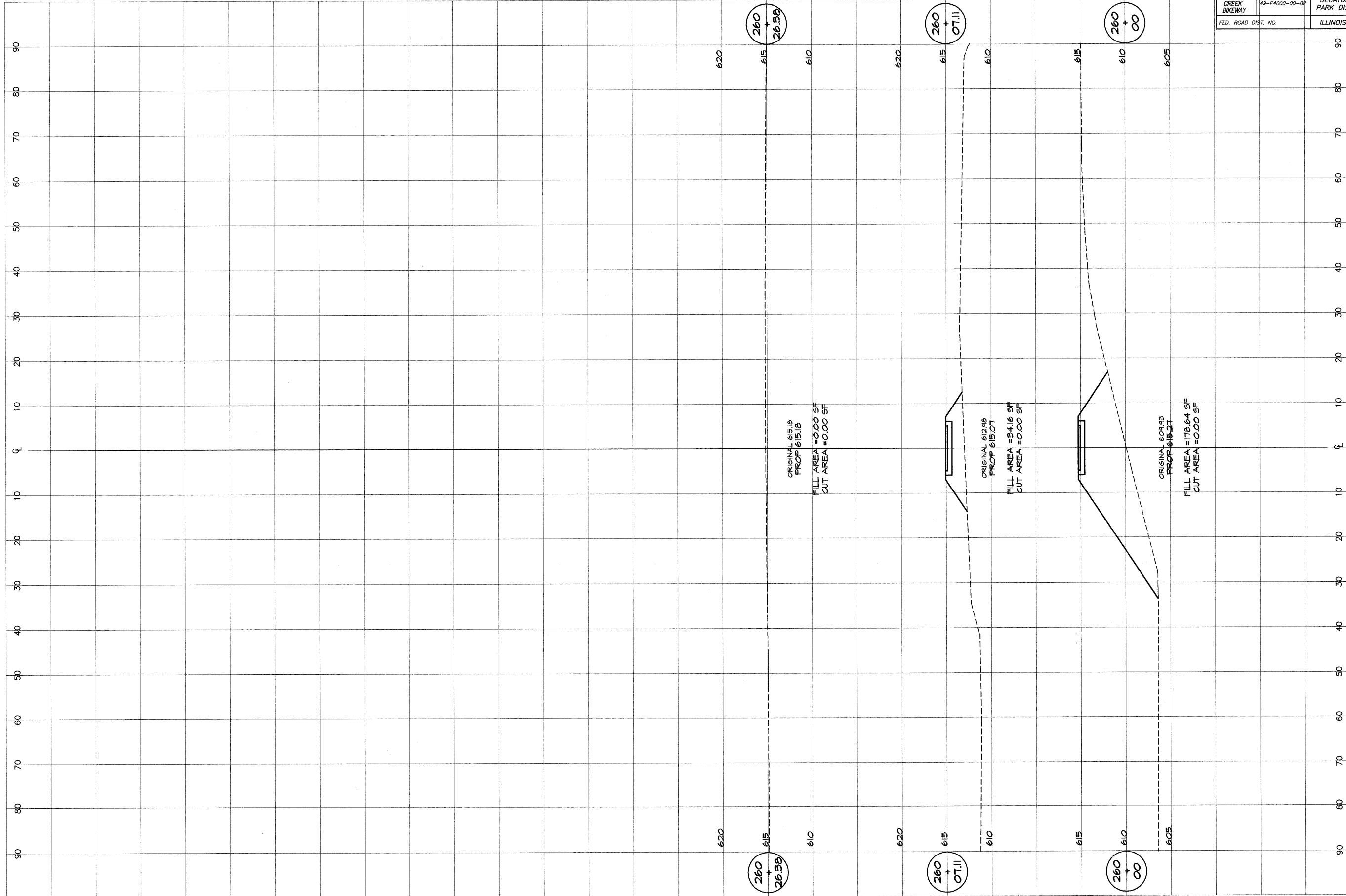
ROUTE NO. STEVENS CREEK BIKEWAY	SECTION 49-P4000-00-0P	CITY DECATUR PARK DIST	TOTAL SHEETS 145	SHEET NO. 75
ROAD DIST. NO. 100	ILLINOIS	PROJECT TE-0007(27)		

BAINBRIDGE & ASSOCIATES, INC.
GBE
MILANSKI
 Consulting Engineers
 DECATUR, ILLINOIS
 License No. 184-012585

REVISIONS	NO.	BY	DATE
SCALE	as noted		
DESIGNED	MHP		
DRAWN	P. millis		
DATE	Jan 2004		
JOB NO.	49C049		
FIELD BOOK	XXX		

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 FAIRVIEW TO CENTER

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	49-P4000-00-BP	DECATUR PARK DIST	145	76
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	



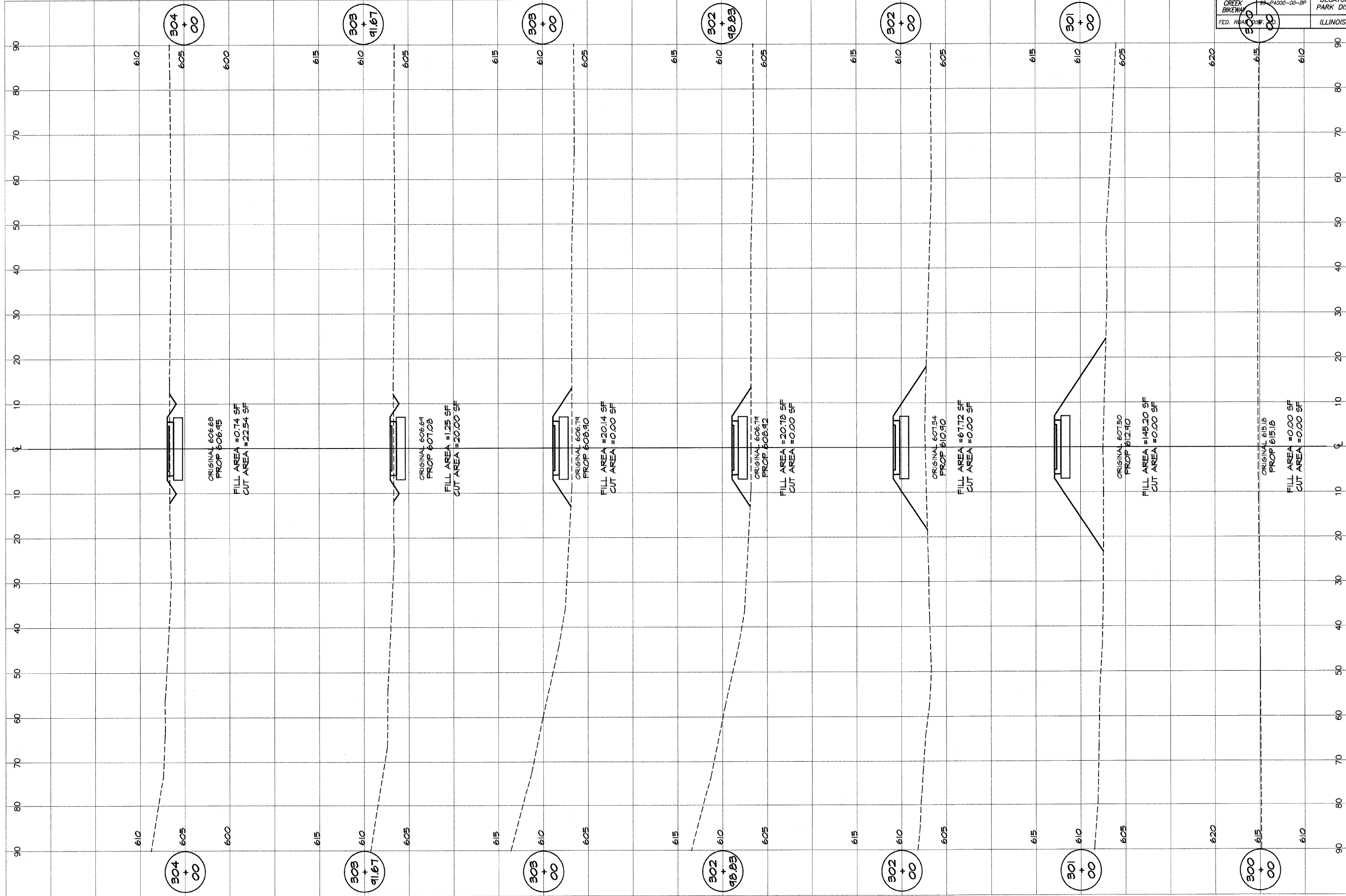
BAINBRIDGE & ASSOCIATES, INC.
GEB
MILWAUKEE
 Consulting Engineers
 100 N. TAYLOR ST. 11TH FLOOR
 DECATUR, ILLINOIS 62521
 Phone: 312/401-2288

REVISIONS	NO.	BY	DATE

DESIGNED	SCALE
MHP	as noted
DRAWN	DATE
P Mills	Jan 2004
FIELD BOOK	JOB NO.
XXX	49C49

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 FAIRVIEW TO CENTER

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	28-P4000-00-BP	DECATUR PARK DIST	145	77
FED. ROAD DIST.	ILLINOIS	PROJECT TE-0007(27)		

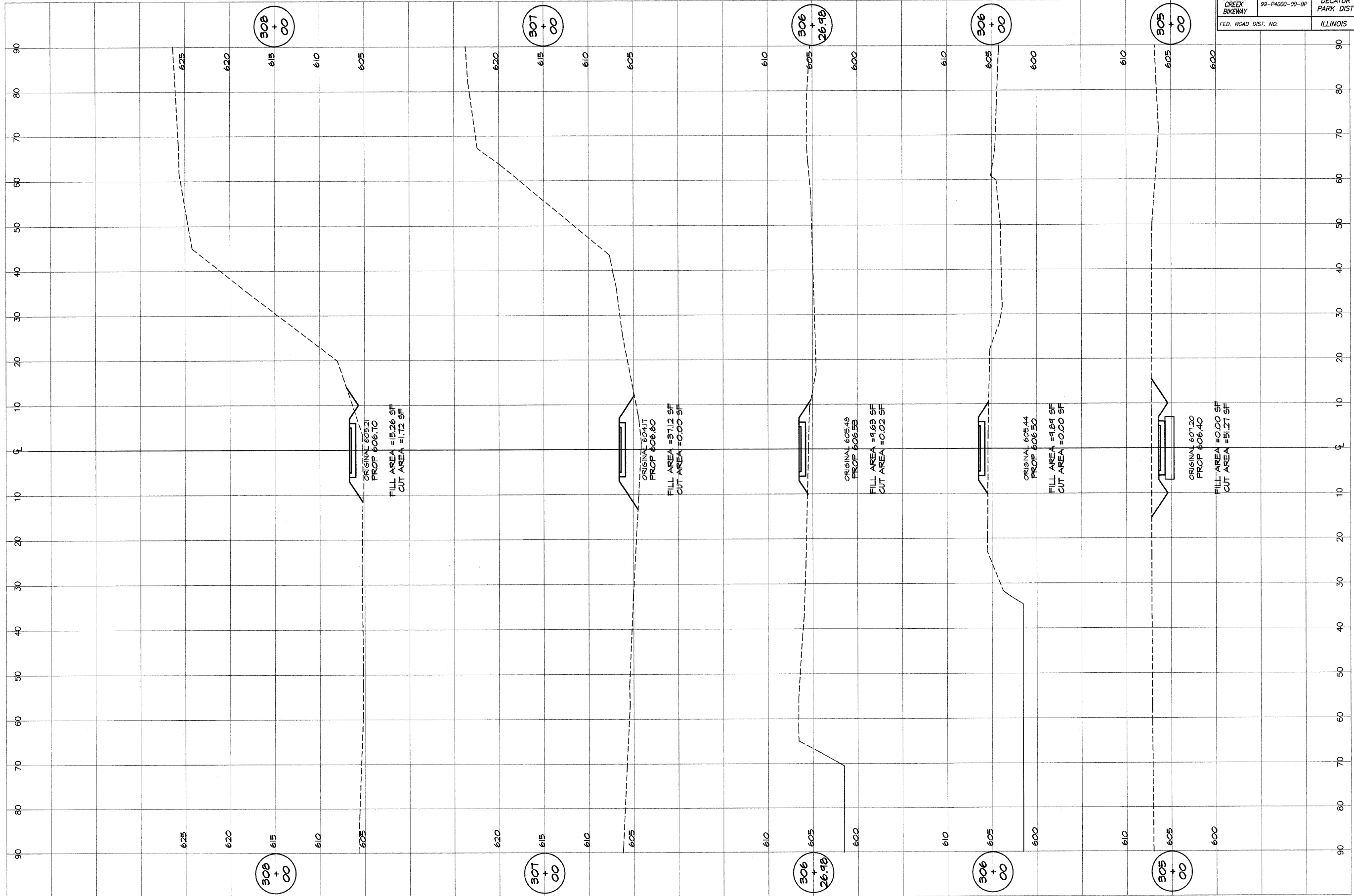


BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
GEE MILANSKI
 CIVIL ENGINEERS
 1000 TAYLORVILLE ROAD
 DECATUR, ILLINOIS
 62521
 Since 1946

DESIGNED	SCALE	REVISIONS
MHP	as noted	
DRAWN	DATE	NO. BY DATE
P mills	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	44299	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 CENTER TO SUMMIT

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	787
FED. ROAD DIST. NO.	ILLINOIS	PROJECT	TE-0007(27)	

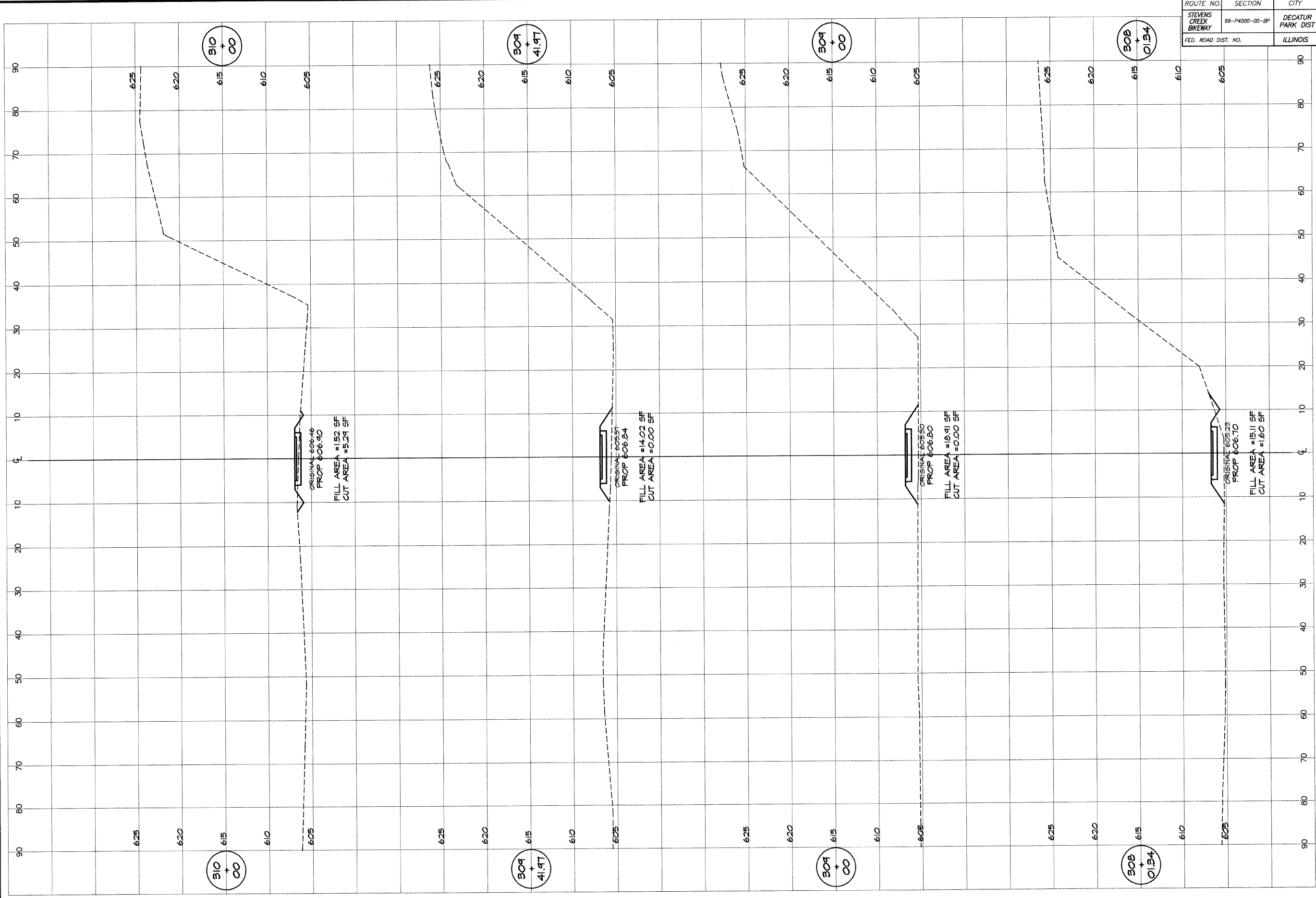


BATBRIDGE & ASSOCIATES, INC.
G&B
MILANSKI
 Consulting Engineers
 600 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS 62521
 Illinois License 184-071285

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MFP	as noted	NO. BY DATE
DRAWN	DATE	
P Mills	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	491049	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 CENTER TO SUMMIT

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	79
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

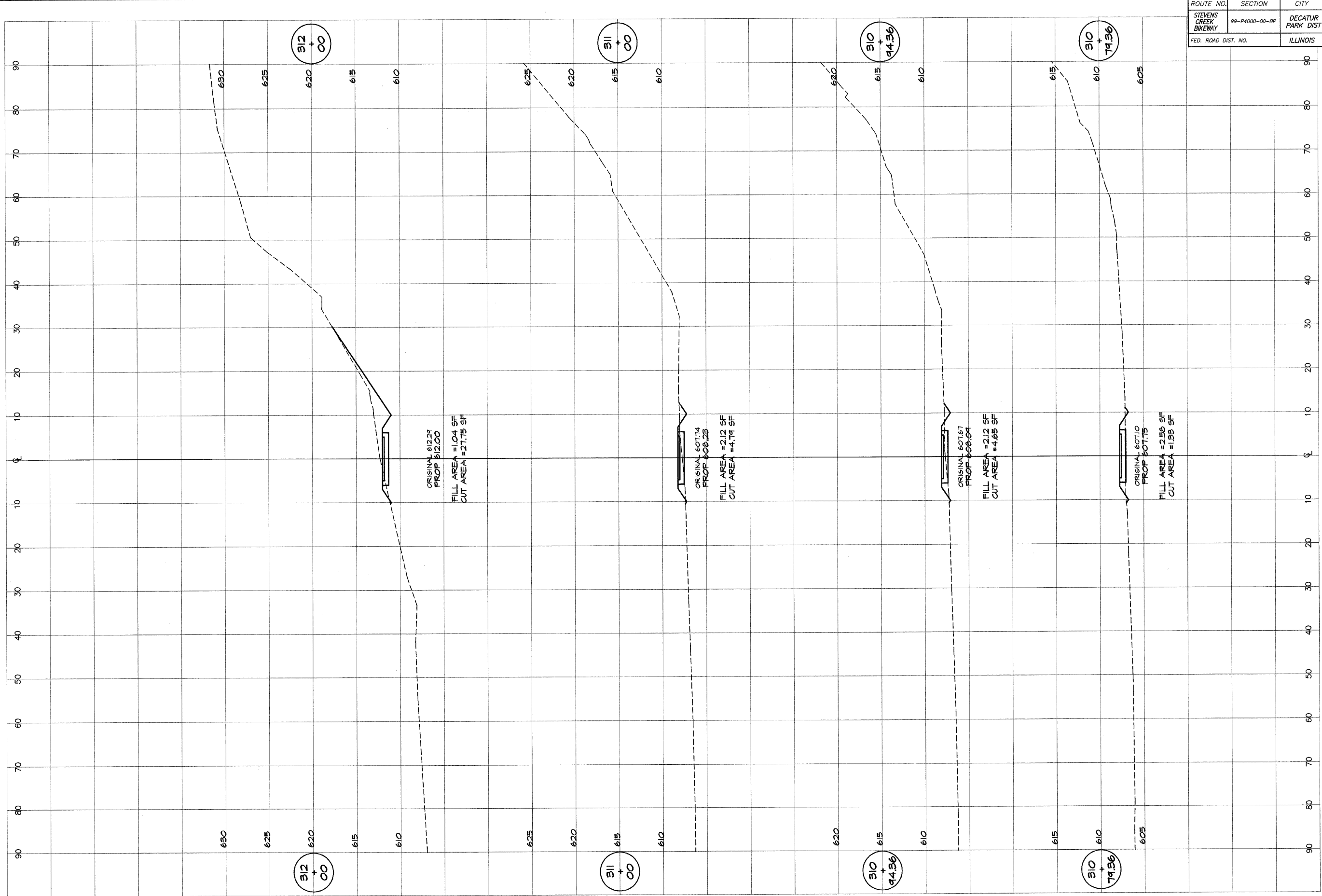


BAINBRIDGE & ASSOCIATES, INC.
CEE
MULANSKI
 Consulting Engineers
 610 N. FAVORABLE ROAD
 DECATUR, ILLINOIS
 Phone License 184-01285

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
P m/s	DATE	
FIELD BOOK	Jan 2004	
XXX	JOB NO. 99099	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 CENTER TO SUMMIT

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	80
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

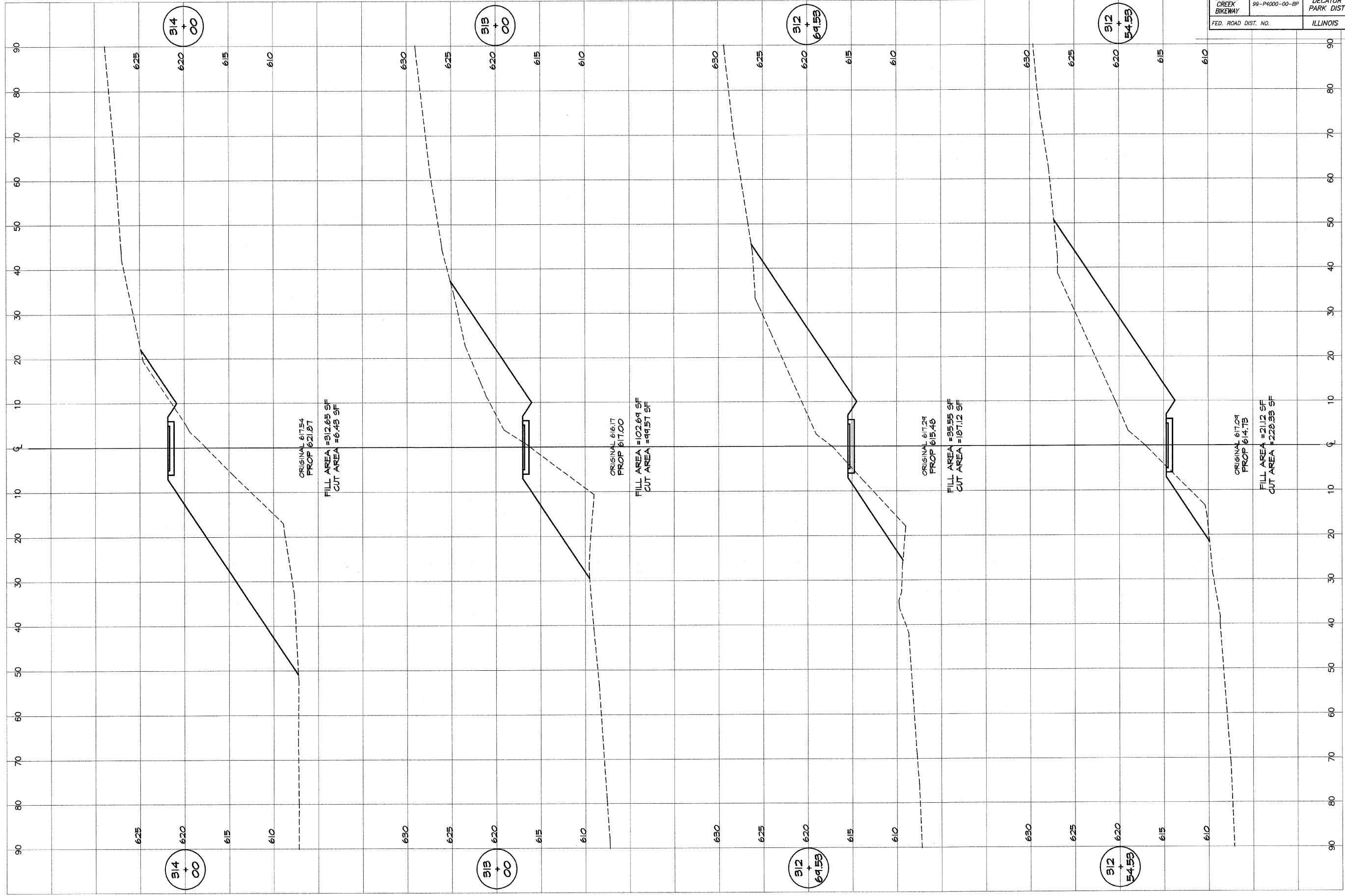


BAINBRIDGE & ASSOCIATES, INC.
GEE MILANSKI
 Consulting Engineers
 800 SOUTH WATSONVILLE ROAD
 DECATUR, ILLINOIS
 State License 18-070282

DESIGNED	SCALE	REVISIONS
MHP	as noted	
DRWN	DATE	NO. BY DATE
P mlls	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	99094	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 CENTER TO SUMMIT

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	1745	81
FED. ROAD DIST. NO.	ILLINOIS	PROJECT	TE-0007(27)	

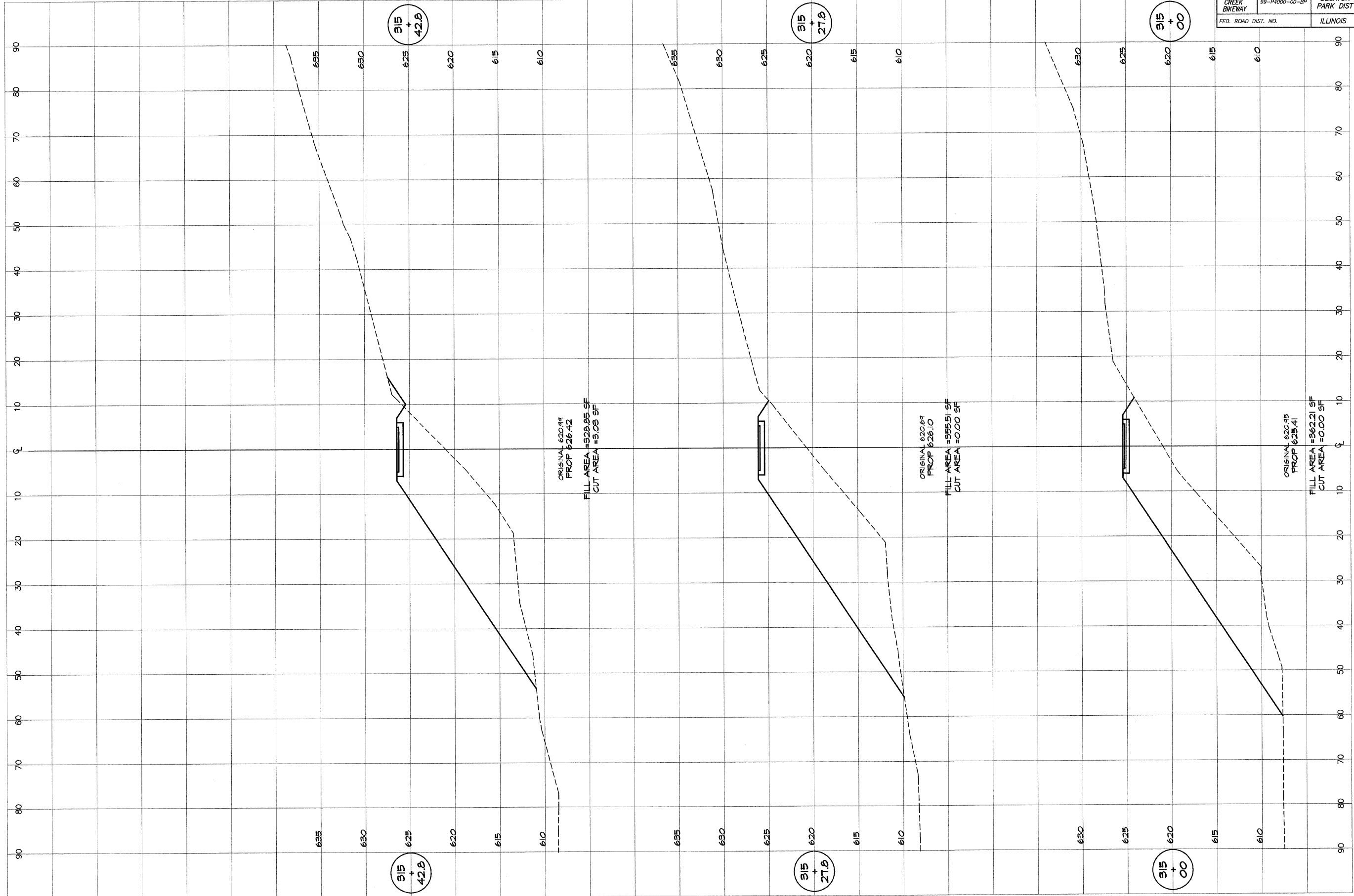


BATNEBRIDGE & ASSOCIATES, INC.
GBB
MILWAUKEE
 260 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS 62521
 Phone: 314-271-2585

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
DRWN	DATE	
P Mills	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	49099	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 CENTER TO SUMMIT

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	82
FED. ROAD DIST. NO.	ILLINOIS	PROJECT	TE-0007(27)	

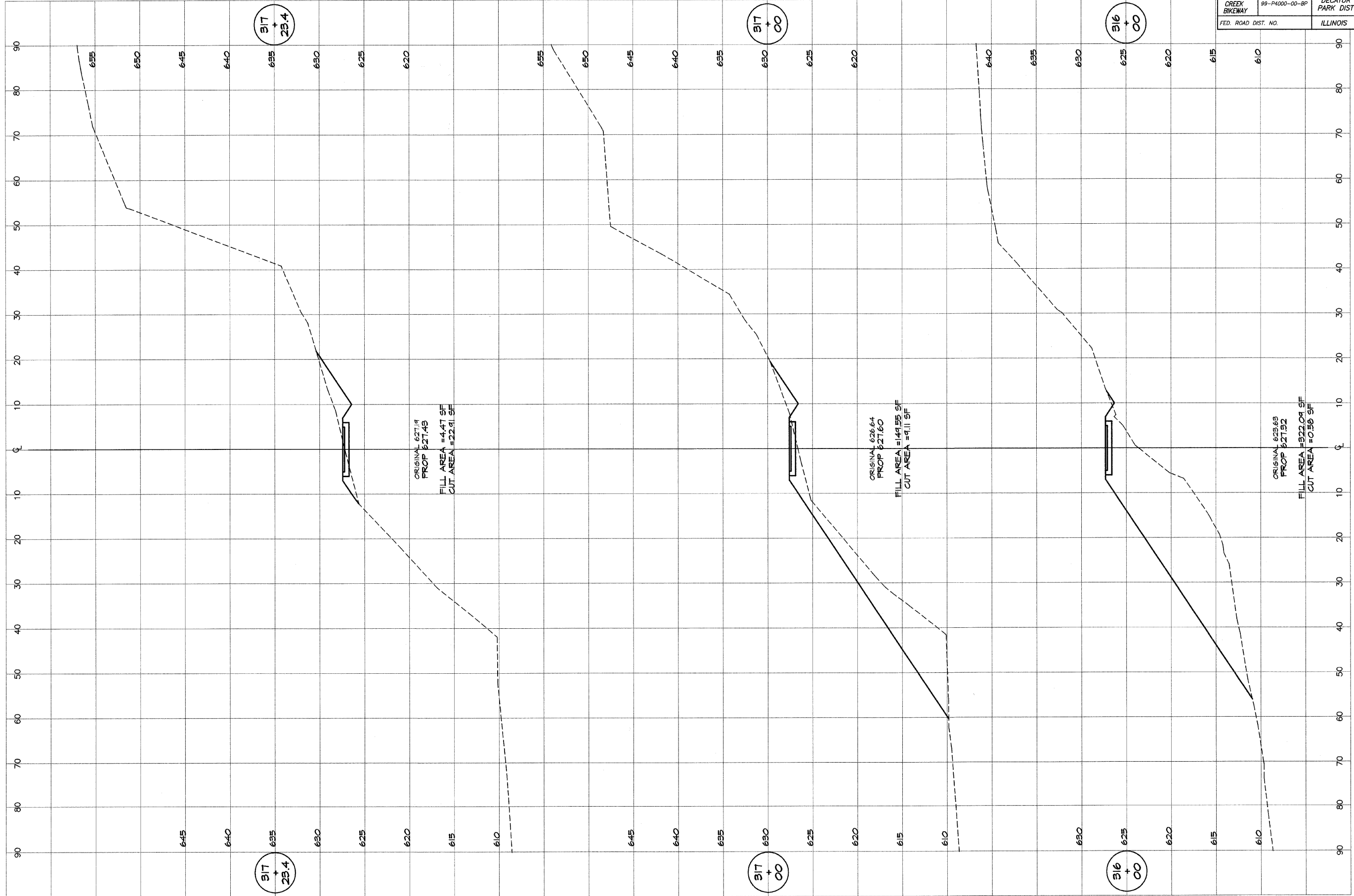


BAINBRIDGE
G&B
MILANSKI & ASSOCIATES, INC.
Consulting Engineers
100 W. WASHINGTON ST.
DECATUR, ILLINOIS 62521
Phone: 314-351-1200

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MHP	as noted	NO. BY DATE
DRWN	DATE	
P m/l/s	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	99094	

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
CROSS SECTIONS
CENTER TO SUMMIT

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	83
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

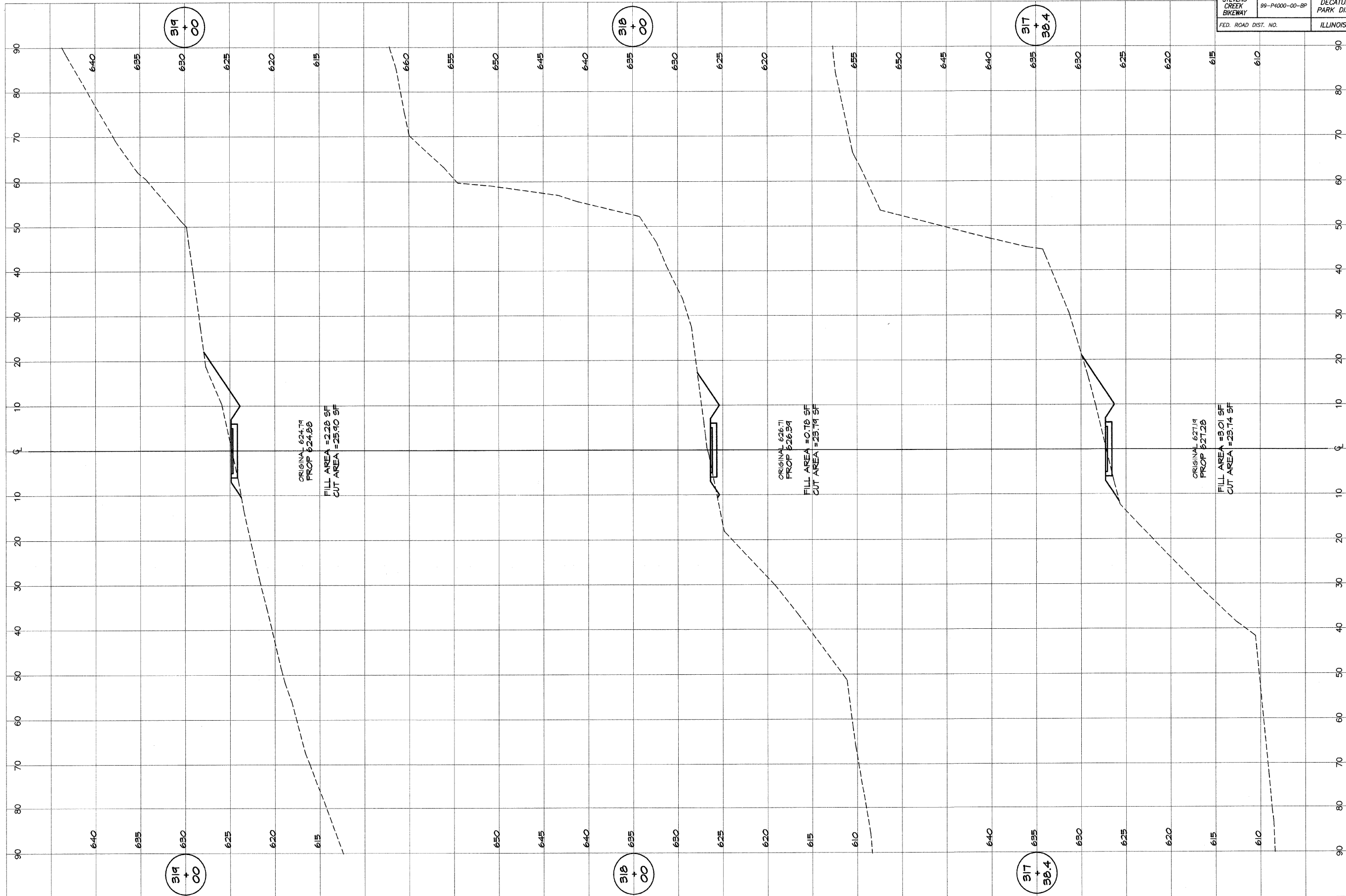


BAINBRIDGE & ASSOCIATES, INC.
GEB
MILAWSKI
 Consulting Engineers
 100 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS 62521
 Phone: 312-401-2188

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MHP	as noted	NO. BY DATE
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P Mills	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	491249	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 CENTER TO SUMMIT

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-PA000-00-BP	DECATUR PARK DIST	145	84
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



ORIGINAL 624.74
PROP 624.88
FILL AREA = 2.28 SF
CUT AREA = 25.90 SF

ORIGINAL 626.71
PROP 626.34
FILL AREA = 0.18 SF
CUT AREA = 23.14 SF

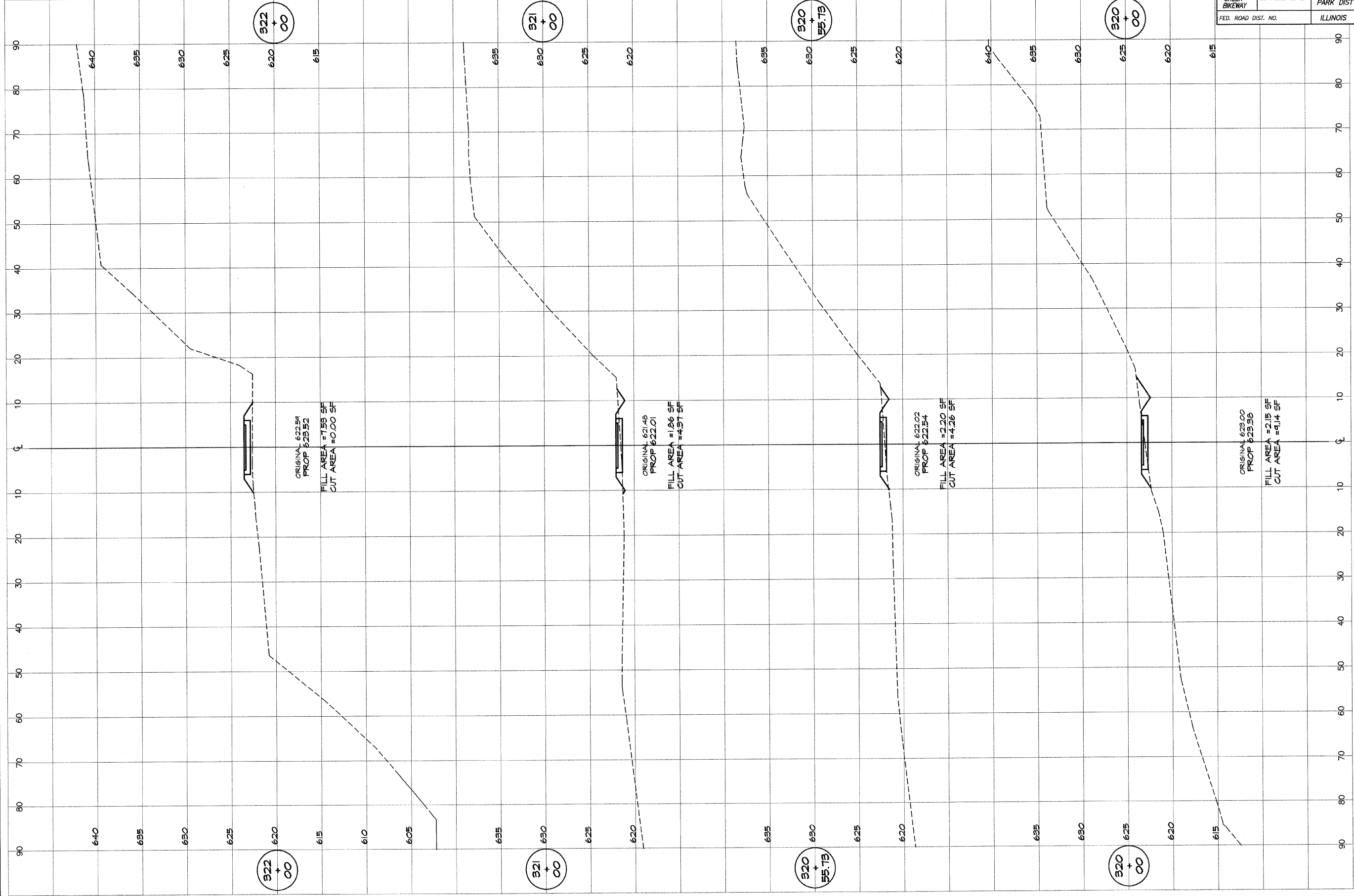
ORIGINAL 627.14
PROP 627.28
FILL AREA = 3.01 SF
CUT AREA = 23.74 SF

BAINBRIDGE & ASSOCIATES, INC.
Civil & Consulting Engineers
180 SOUTH TAYLORVILLE ROAD
DECATUR, ILLINOIS 62521
Phone License 184-071265

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
DRAWN	DATE	
P. Mills	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	49099	

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
CROSS SECTIONS
CENTER TO SUMMIT

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	85
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

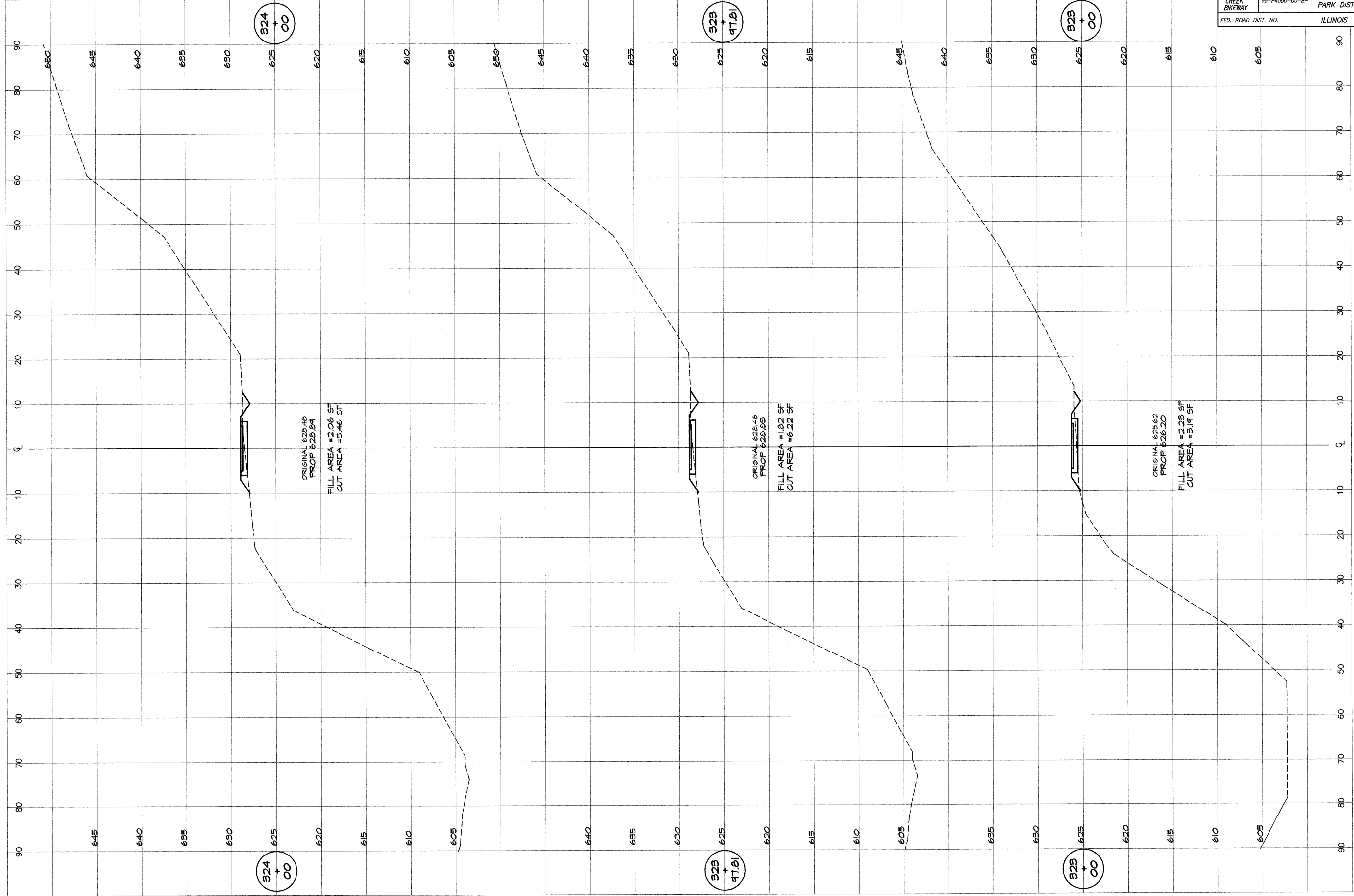


BAINBRIDGE & ASSOCIATES, INC.
GREER MILANSKI
 Consulting Engineers
 600 SOUTH WASHINGTON ST.
 DECATUR, ILLINOIS 62521
 Phone: 314-207-1585

DESIGNED	SCALE	REVISIONS
MHP	as noted	
DATE	Jan 2004	
JOB NO.	99C99	
FIELD BOOK	XXX	
NO.	BY	DATE

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 CENTER TO SUMMIT

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	86
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



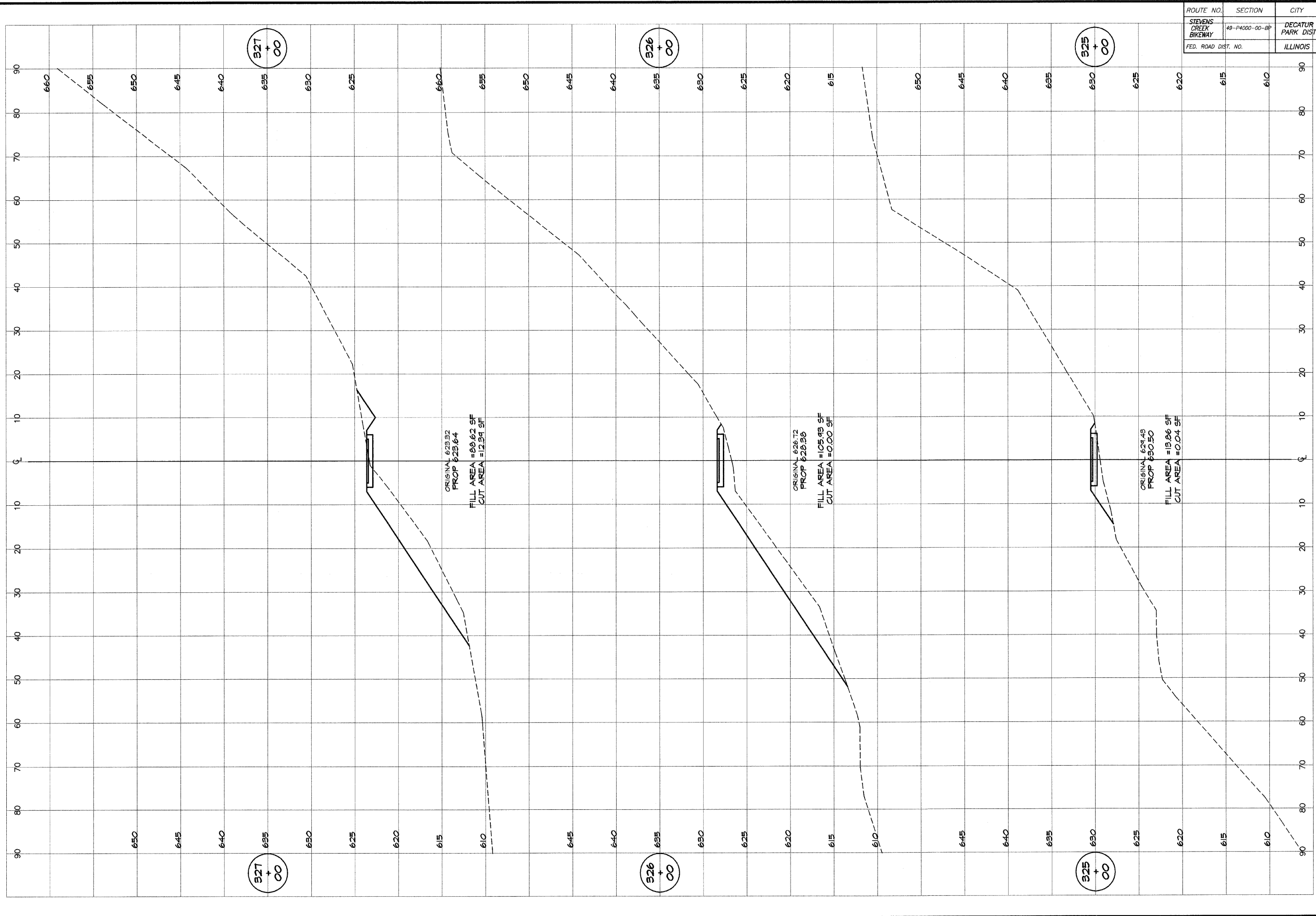
BAINBRIDGE
GPR
MILANSKI
 & ASSOCIATES, INC.
 Consulting Engineers
 600 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS 62521
 Phone License 184-201282

REVISIONS	NO.	BY	DATE

SCALE	DATE	JOB NO.
as noted	Jan 2004	99049
DESIGNED	DRAWN	FIELD BOOK
NHP	P mlls	XXX

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 CENTER TO SUMMIT

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	49-P4000-00-0P	DECATUR PARK DIST	145	87
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	

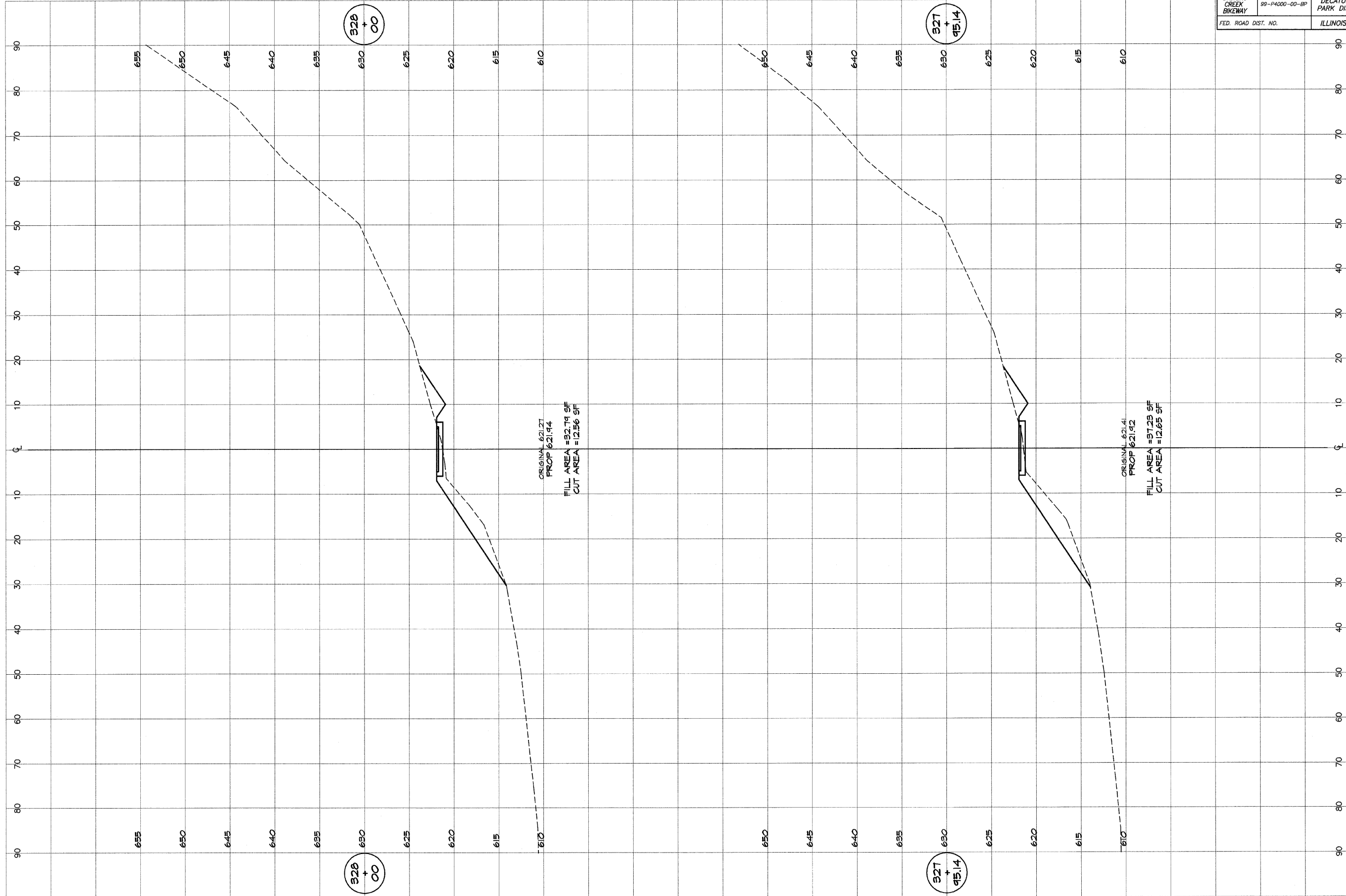


BATNEIDGE & ASSOCIATES, INC.
GER MILAWSKI
 Consulting Engineers
 1670 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS 62521-1885
 State License 184-071885

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
DRAWN	DATE	
P Mills	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	41099	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 CENTER TO SUMMIT

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	88
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



BATBRIDGE & ASSOCIATES, INC.
 Consulting Engineers

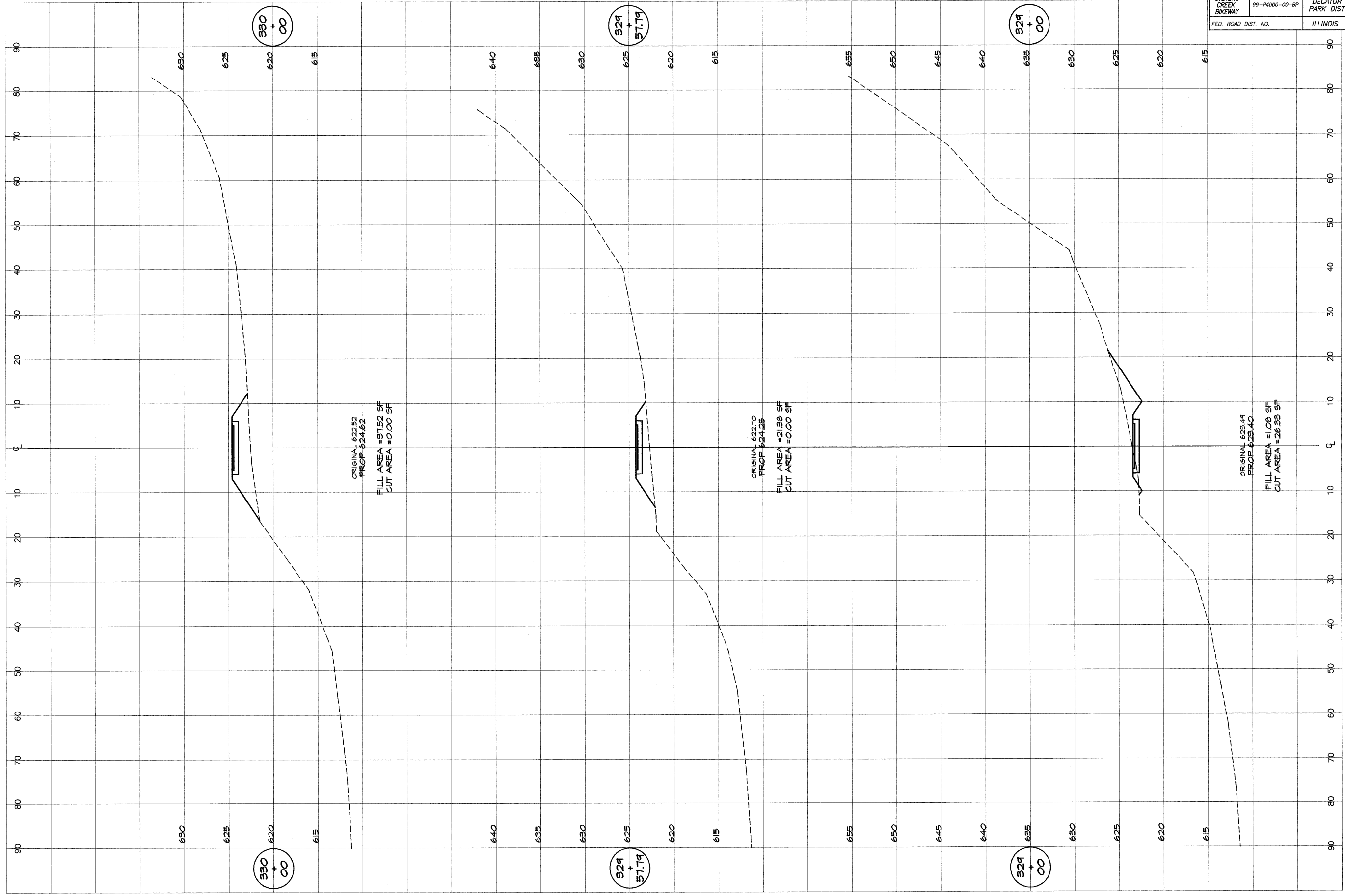
GBB
 MILAWSKI

360 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS 62521
 Phone: 312-401-1285

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
DRAWN	DATE	
P Mills	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	49099	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 CENTER TO SUMMIT

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	89
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

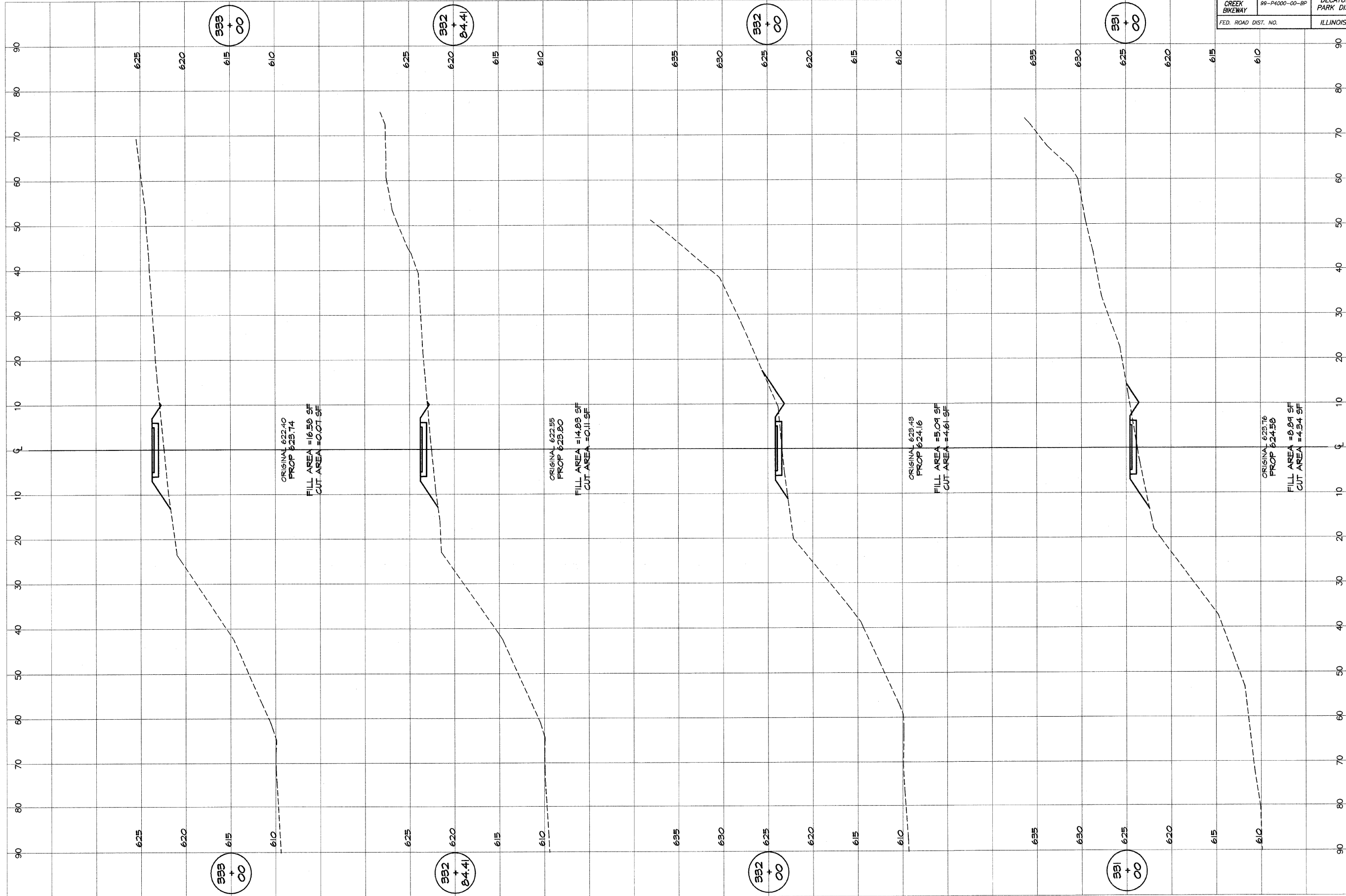


BATNRIDGE & ASSOCIATES, INC.
GBB
MILAWSKI
 Consulting Engineers
 800 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS 62521
 License No. 184-071285

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
DRAWN	DATE	
P. Mills	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	49049	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 CENTER TO SUMMIT

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	90
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

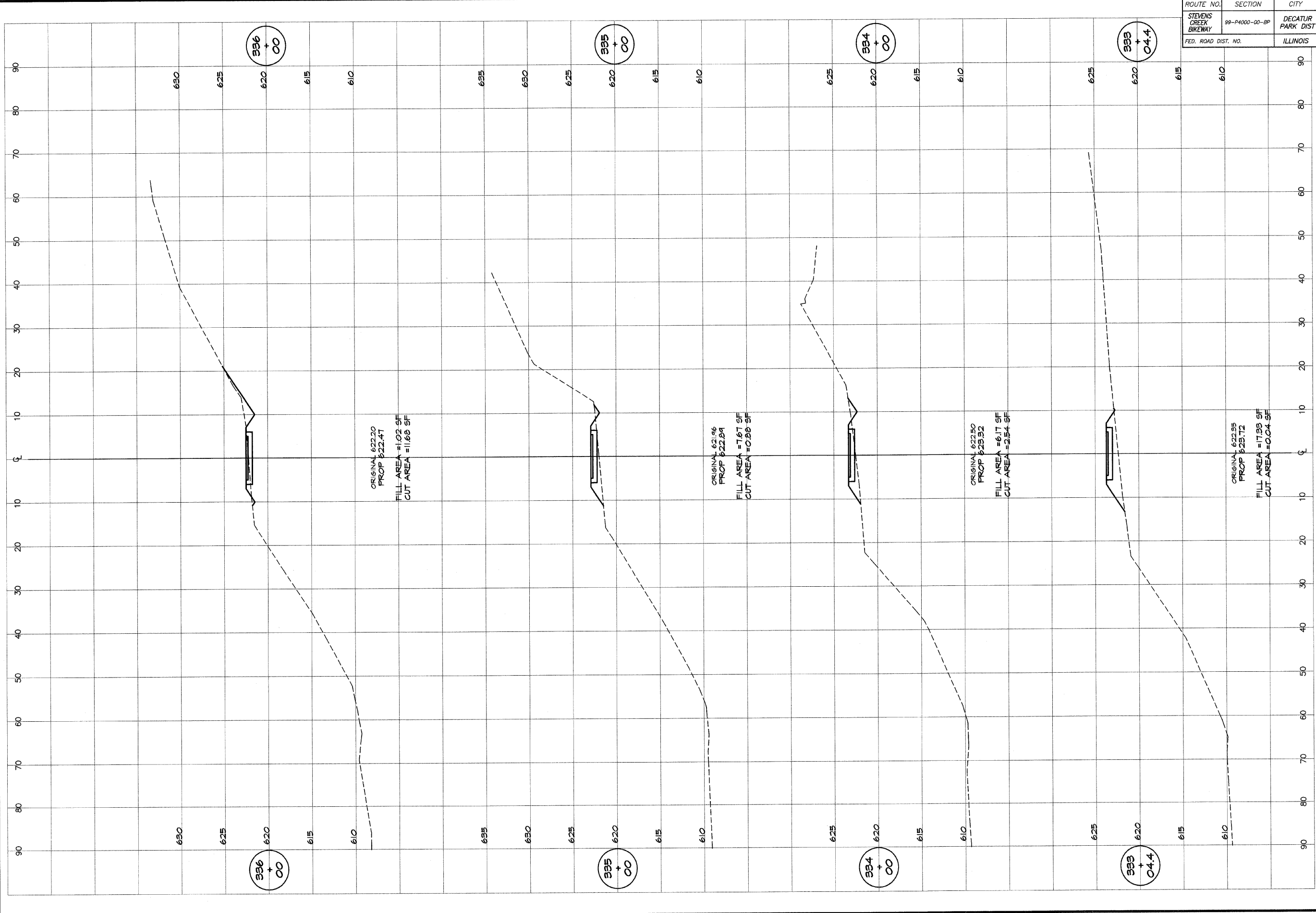


BATNBRIDGE & ASSOCIATES, INC.
G&M CONSULTING ENGINEERS
 870 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS 62521
 Phone: 314-371-2288

DESIGNED	SCALE	REVISIONS
M/P	as noted	NO. BY DATE
P	Jan 2004	
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DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
CROSS SECTIONS
CENTER TO SUMMIT

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	91
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

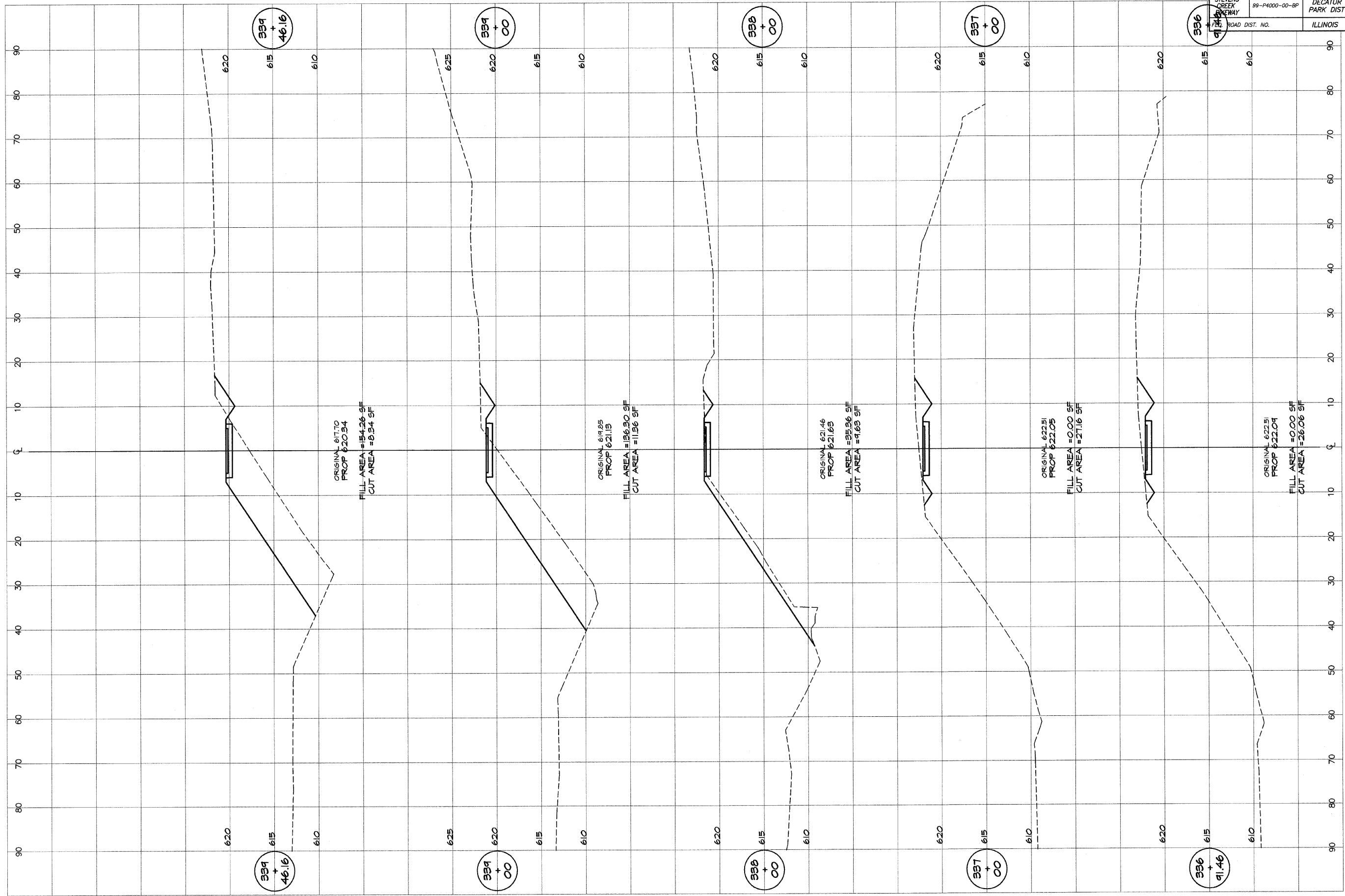


BAINBRIDGE & ASSOCIATES, INC.
G&B MULANSKI
 Consulting Engineers
 1000 FOUR FAVORABLE BOSS
 E. G. BOYD BUILDING
 ILL. INC. 018
 State License 184-071980

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
P m/l/s	DATE	
FIELD BOOK	Jan 2004	
XXX	JOB NO.	
	99094	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 CENTER TO SUMMIT

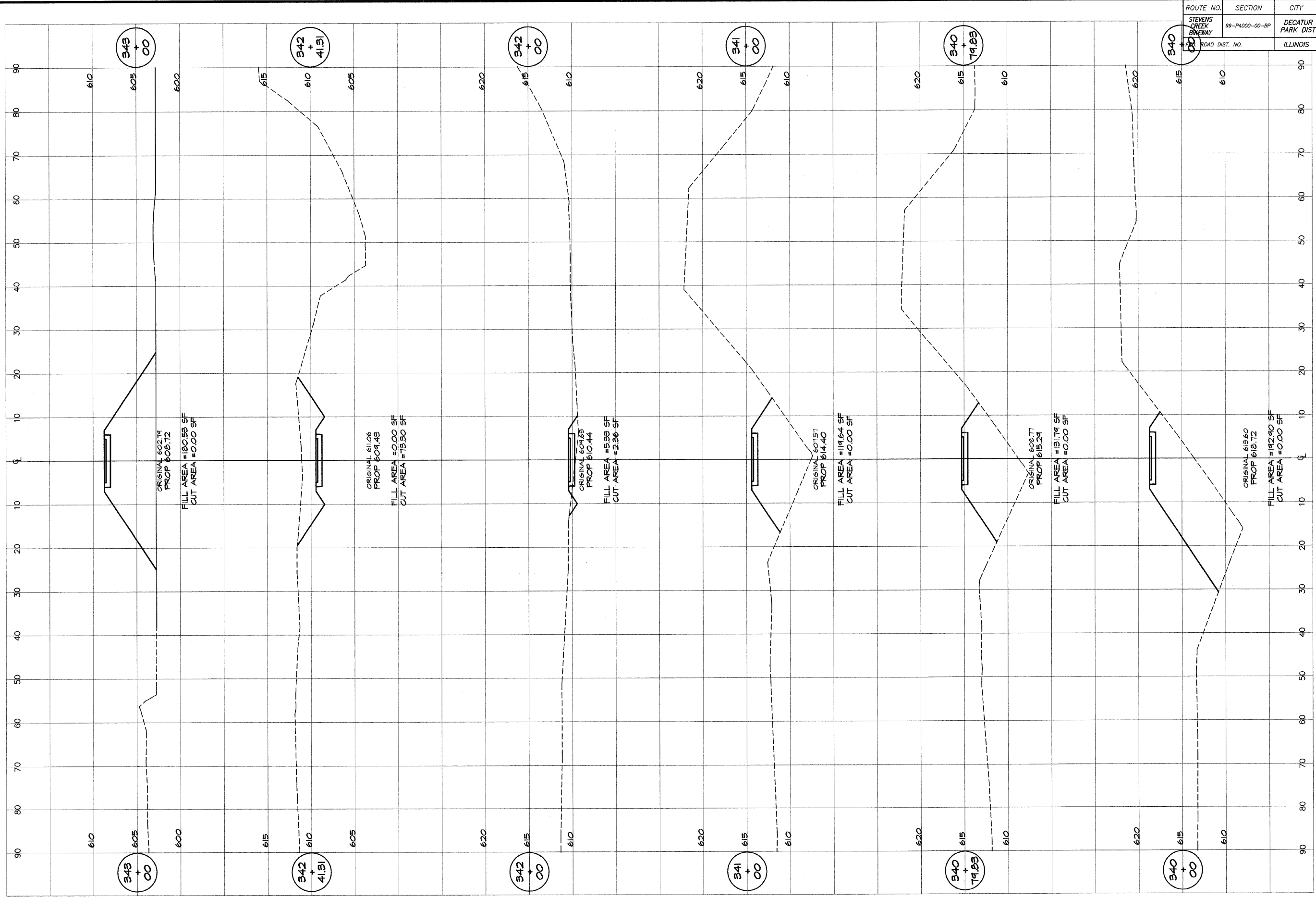
ROUTE NO. STEVENS CREEK BIKEWAY	SECTION 99-P4000-00-BP	CITY DECATUR PARK DIST	TOTAL SHEETS 145	SHEET NO. 92
ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	



**BATHURIDGE
CREEK
MULYSKI** & ASSOCIATES, INC.
Consulting Engineers
100 SOUTH YAVORVILLE ROAD
DECATUR, ILLINOIS 62521
Illinois License 19-001828

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
P m/l/s	DATE	
FIELD BOOK	Jan 2004	
XXX	JOB NO.	
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DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
CROSS SECTIONS
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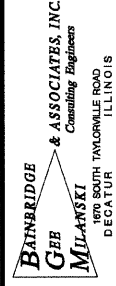
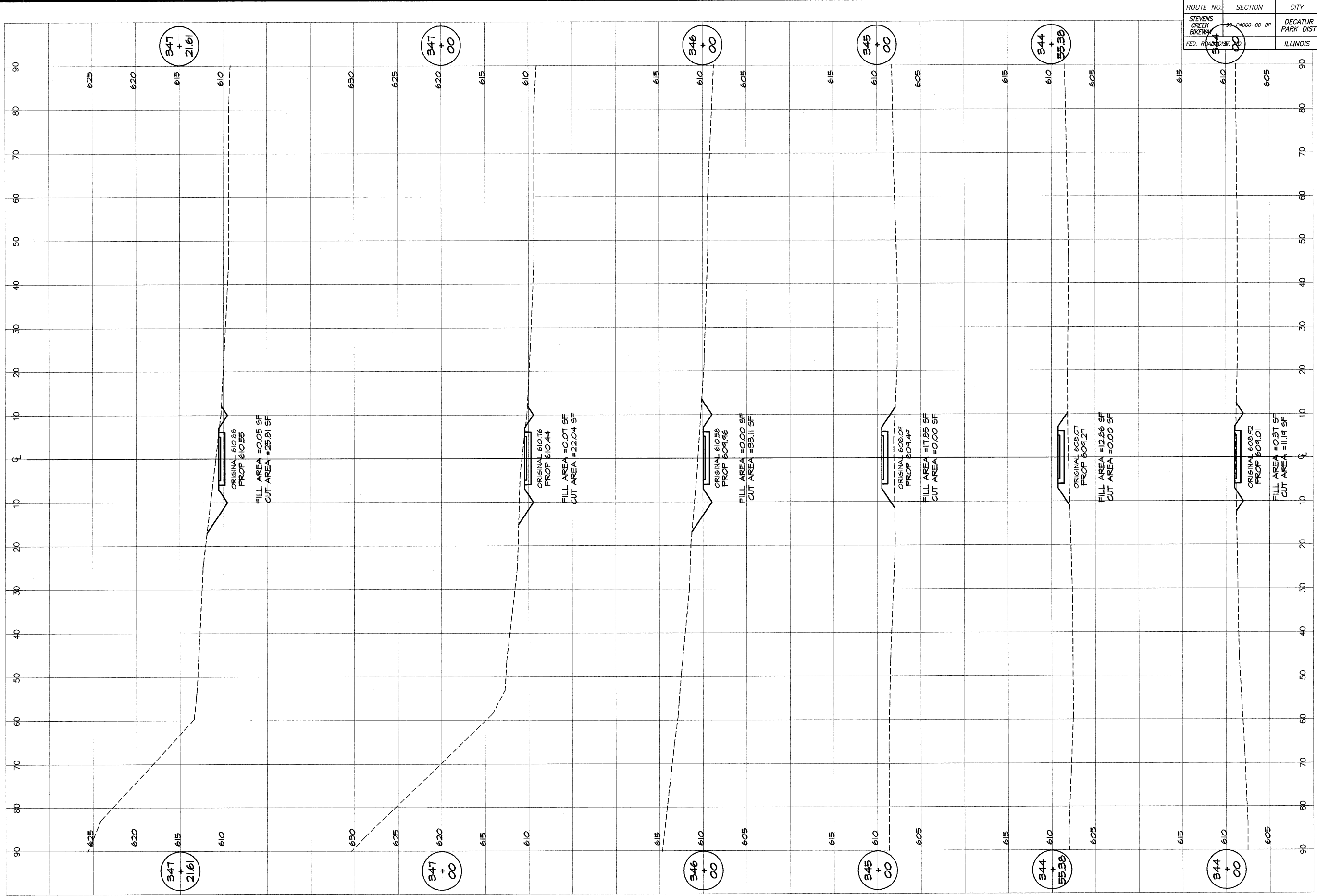
ROUTE NO. STEVENS CREEK BIKEWAY	SECTION 99-PA000-00-BP	CITY DECATUR PARK DIST	TOTAL SHEETS 145	SHEET NO. 93
ROAD DIST. NO.	ILLINOIS	PROJECT TE-0007(27)		

BAINBRIDGE & ASSOCIATES, INC.
Consulting Engineers
GER MILANSKI
 800 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS 62521
 INVOICE LICENSE 154-001258

DESIGNED		SCALE		REVISIONS	
M/P	DATE	as noted	NO.	BY	DATE
P. Mills	Jan 2004				

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 CENTER TO SUMMIT

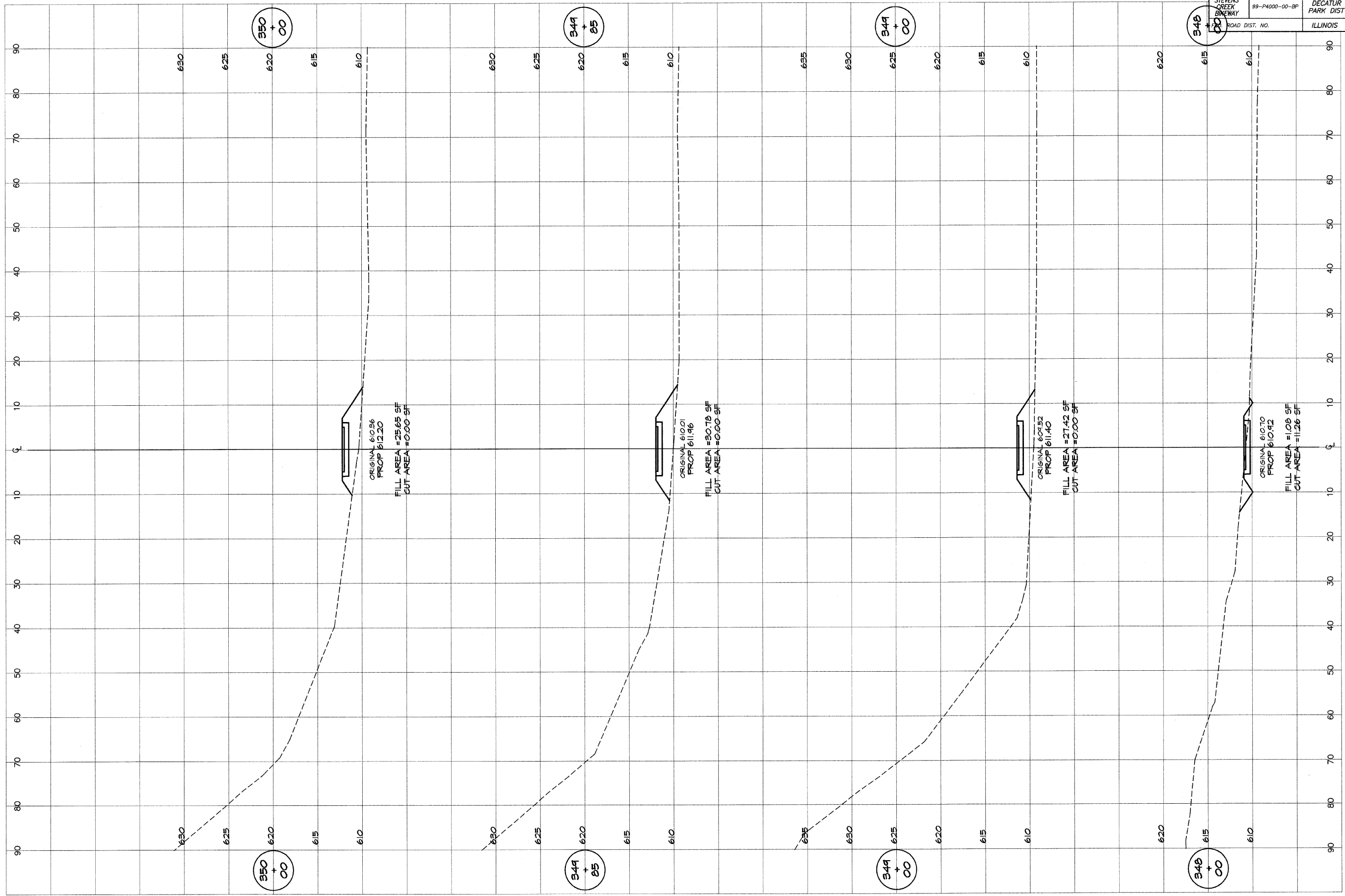
ROUTE NO. STEVENS CREEK BIKEWAY	SECTION SS-P4000-00-BP	CITY DECATUR PARK DIST	TOTAL SHEETS 145	SHEET NO. 94
FED. ROAD DIST.	ILLINOIS	PROJECT TE-0007(27)		



DESIGNED	SCALE	REVISIONS
MHP	as noted	
DRAWN	DATE	NO. BY DATE
P Mills	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	491249	

DECATUR PARK DISTRICT
STEVENS CREEK BIKEWAY - PHASE I
CROSS SECTIONS
CENTER TO SUMMIT

ROUTE NO. STEVENS CREEK BIKEWAY	SECTION 99-P4000-00-BP	CITY DECATUR PARK DIST	TOTAL SHEETS 145	SHEET NO. 95
ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	

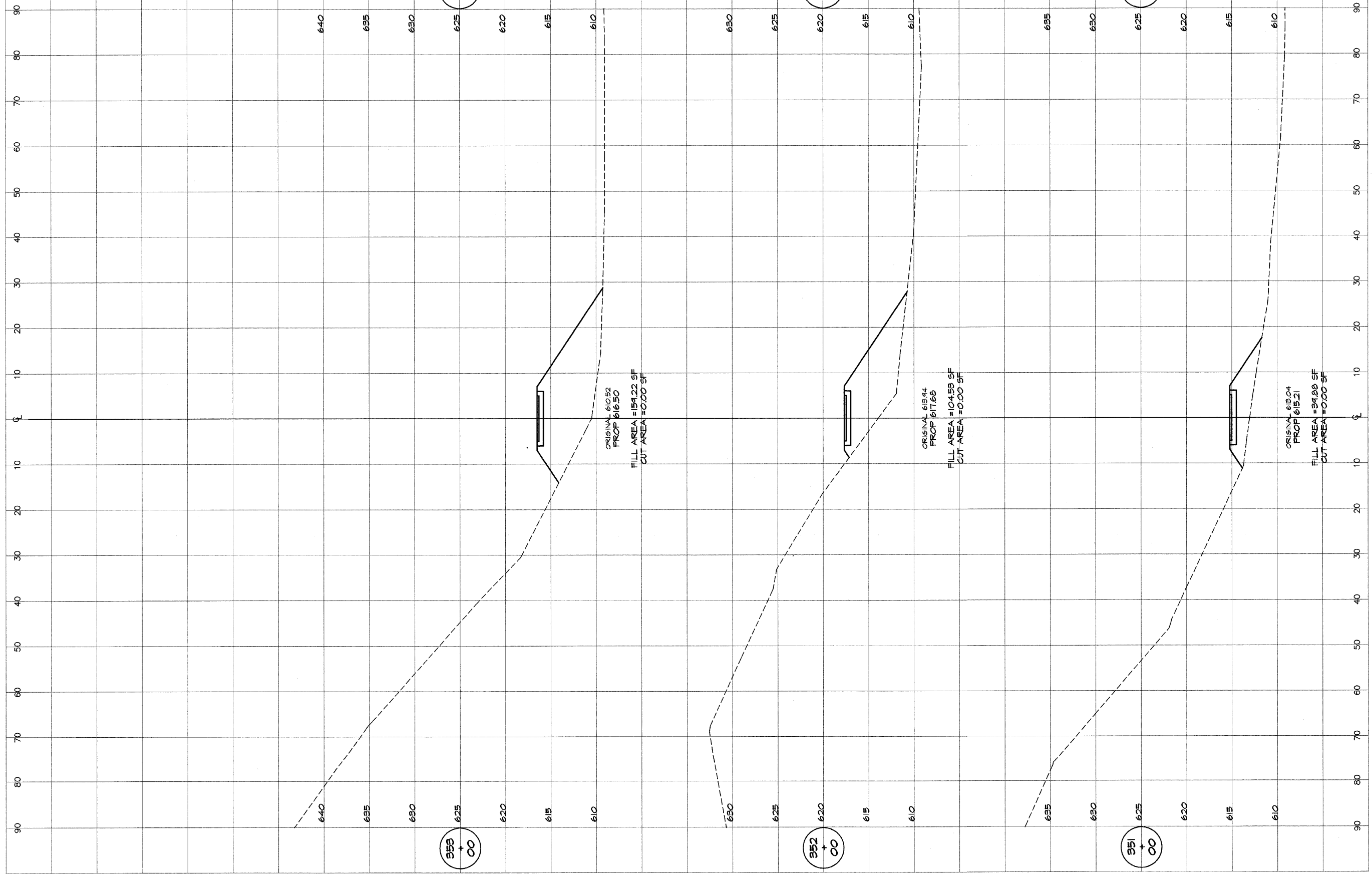


BAINBRIDGE & ASSOCIATES, INC.
Consulting Engineers
GEB MILANSKI
 100 S. MAIN ST., SUITE 200
 DECATUR, ILLINOIS 62521
 PHONE: 312/401-1234

REVISIONS	NO.	BY	DATE
SCALE	as noted		
DATE	Jan 2004		
JOB NO.	99099		
FIELD BOOK	XXX		

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 CENTER TO SUMMIT

ROUTE NO. STEVENS CREEK BIKEWAY	SECTION 99-P4000-00-BP	CITY DECATUR PARK DIST	TOTAL SHEETS 145	SHEET NO. 96
FED. ROAD DIST. NO.	ILLINOIS	PROJECT TE-0007(27)		

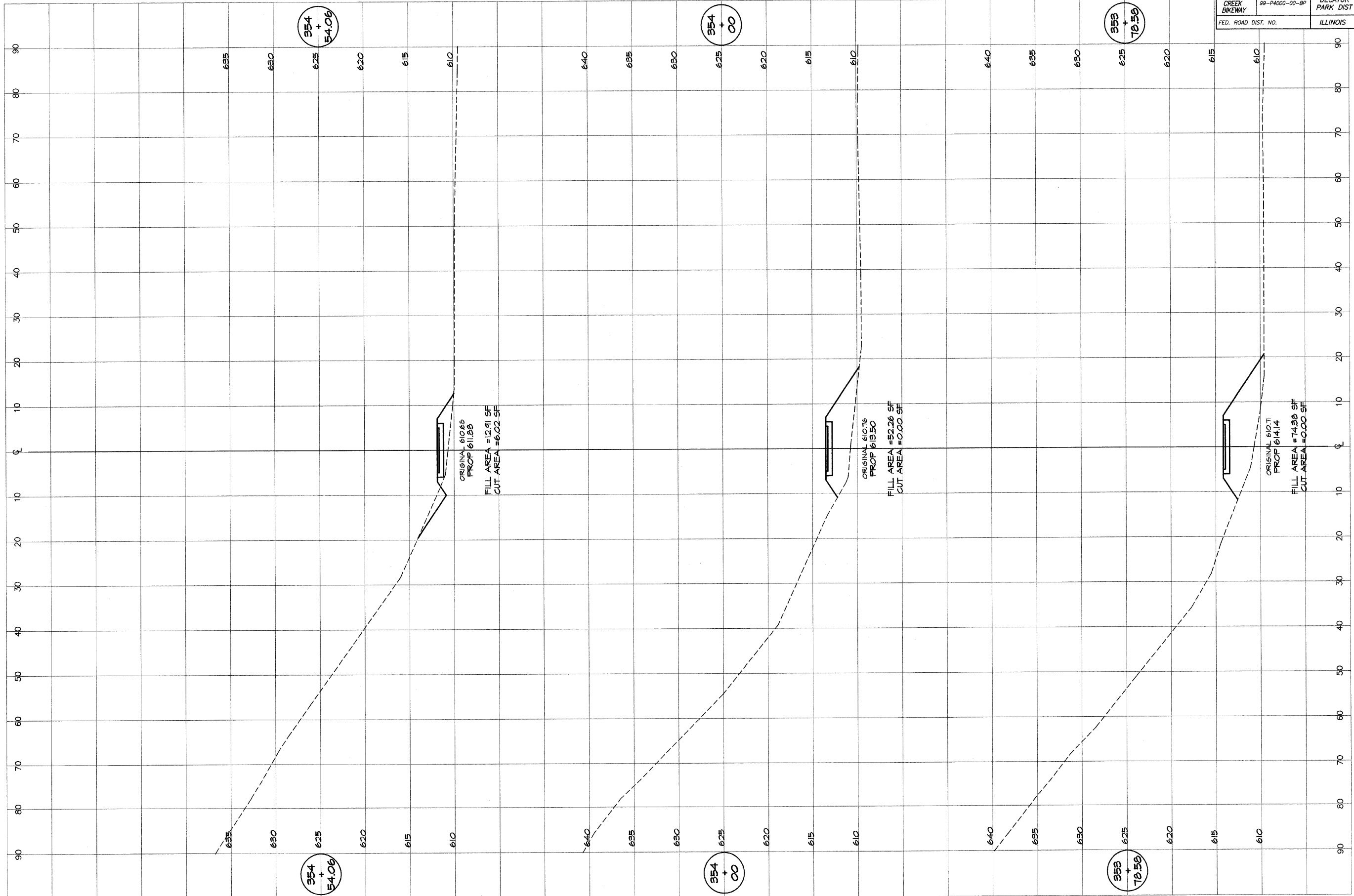


BAINBRIDGE & ASSOCIATES, INC.
GEB
MULANSKI
 Consulting Engineers
 800 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS 62521
 Phone: 314-301-1880

REVISIONS		SCALE		DESIGNED	
NO.	BY	DATE	DATE	DATE	DATE
			as noted	MHP	
			Jan 2004	P m/s	
			9/0/94	XXX	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 CENTER TO SUMMIT

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-9P	DECATUR PARK DIST	145	85
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



354
+
54.06

354
+
00

353
+
78.58

354
+
54.06

354
+
00

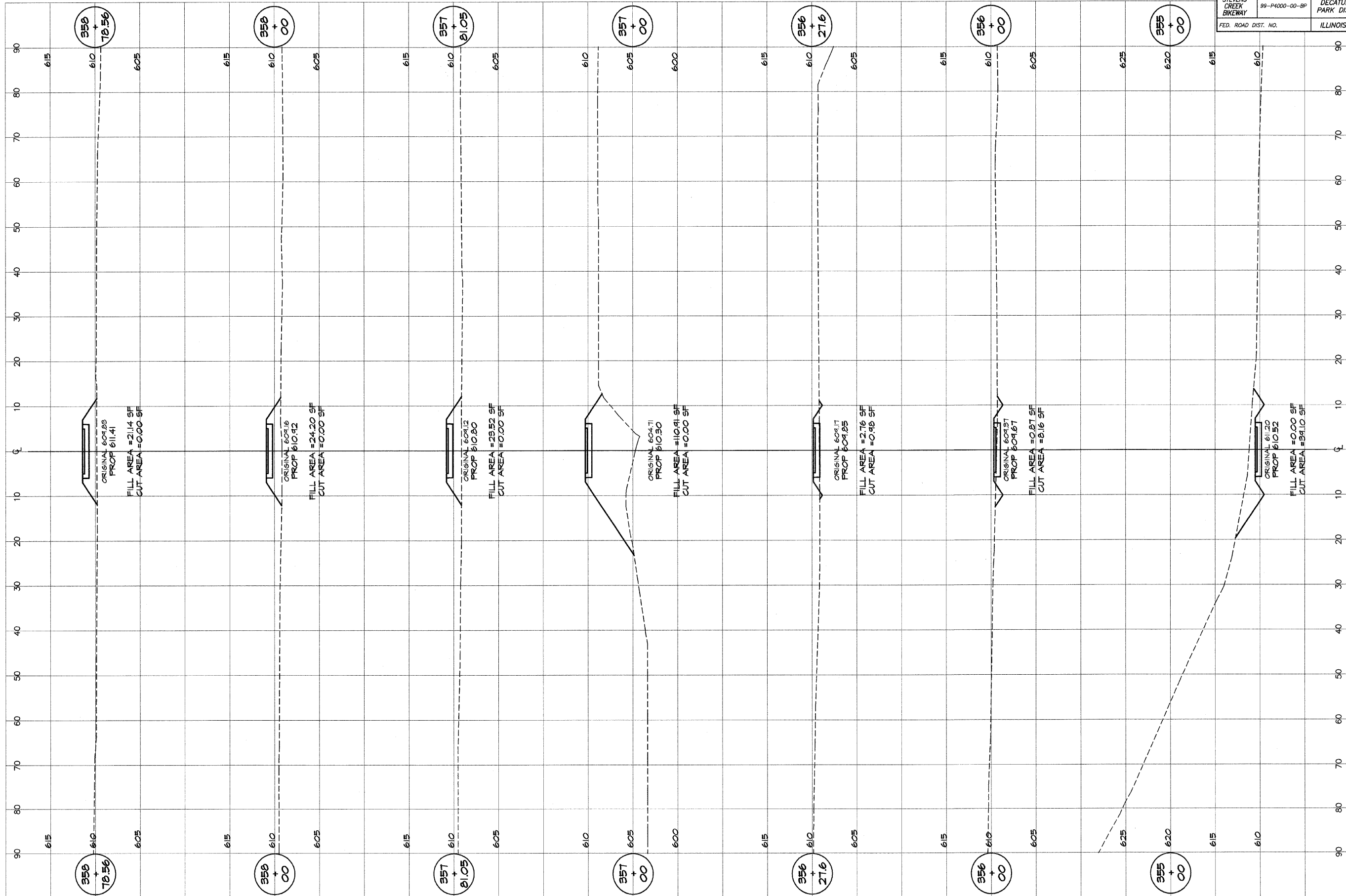
353
+
78.58

BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
 1000 N. WASHINGTON ST.
 DECATUR, ILLINOIS 62521
 Since 1946

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
DRAWN	DATE	
P m/s	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	41244	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 CENTER TO SUMMIT

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	98
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

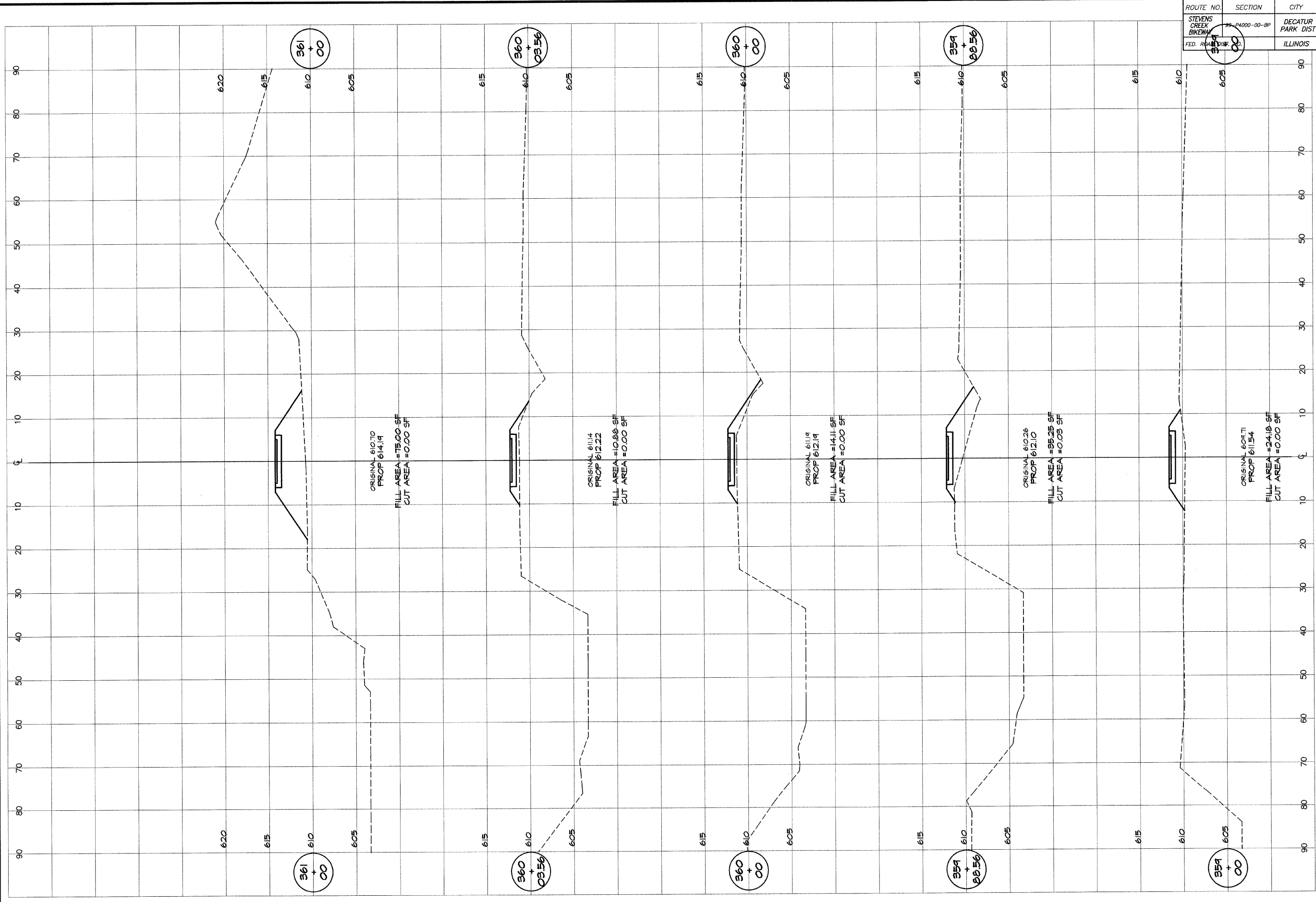


BAINBRIDGE & ASSOCIATES, INC.
Consulting Engineers
GEB
MILANSKI
 600 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS 62521
 Phone: 314-307-2288

DESIGNED	SCALE	REVISIONS
MHP	as noted	
DATE	Jan 2004	
FIELD BOOK	49C97	
XXX		

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 CENTER TO SUMMIT

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	95-PA000-00-BP	DECATUR PARK DIST	145	99
FED. ROAD DIST.		ILLINOIS	PROJECT	TE-0007(27)

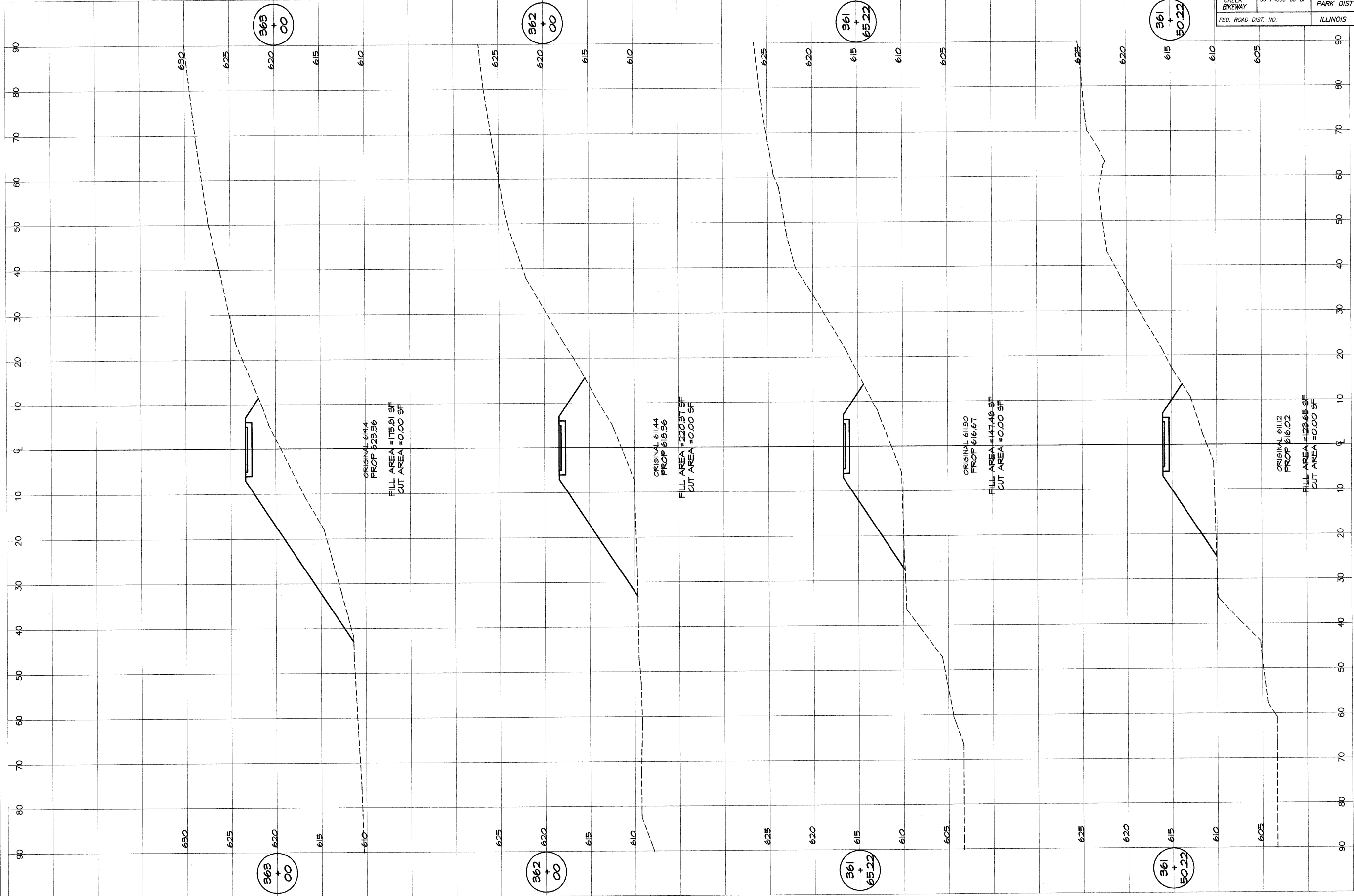


DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 CENTER TO SUMMIT

BAINBRIDGE & ASSOCIATES, INC.
 Consulting Engineers
GBB
MILAWSKI
 200 SOUTH TAYLORVILLE ROAD
 DECATUR, ILLINOIS 62521
 Phone: 312-407-2585

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
DRAWN	DATE	
P. Mills	Jan 2004	
FIELD BOOK	JOB NO.	
XXXX	99099	

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	100
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	



BAINBRIDGE & ASSOCIATES, INC.
Consulting Engineers
GEB
MULANSKI
 1500 FOUR FAVORABLE ROAD
 DECATUR, ILLINOIS
 Phone License 184-011268

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
P mlls	DATE	
FIELD BOOK	Jan 2004	
XXX	JOB NO.	
	49094	

DECATUR PARK DISTRICT
 STEVENS CREEK BIKEWAY - PHASE I
 CROSS SECTIONS
 CENTER TO SUMMIT