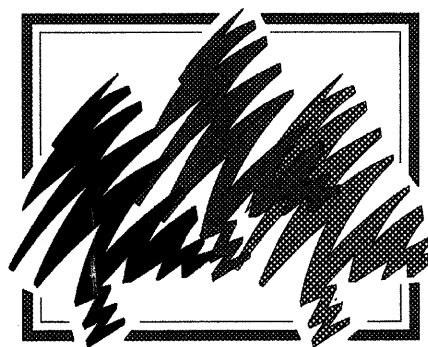


ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BT	DECATUR PARK DIST	145	1
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-00D7(27)	

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

INDEX TO SHEETS  
 SEE SHEET NO. 2

I.D.O.T. STANDARDS

- 280001-05 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 CONCRETE CURB, TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- 630001-08 STEEL PLATE BEAM GUARDRAIL
- 631011-06 TRAFFIC BARRIER TERMINAL, TYPE 2
- 701901-01 TRAFFIC CONTROL DEVICES
- 720001-01 SIGN PANEL MOUNTING DETAILS
- 720006-02 SIGN PANEL ERECTION DETAILS
- 720011-01 METAL POSTS FOR SIGNS, MARKERS & DELINEATIONS
- BLR 14-10 PCC PAVEMENT (NONREINFORCED)

UTILITIES

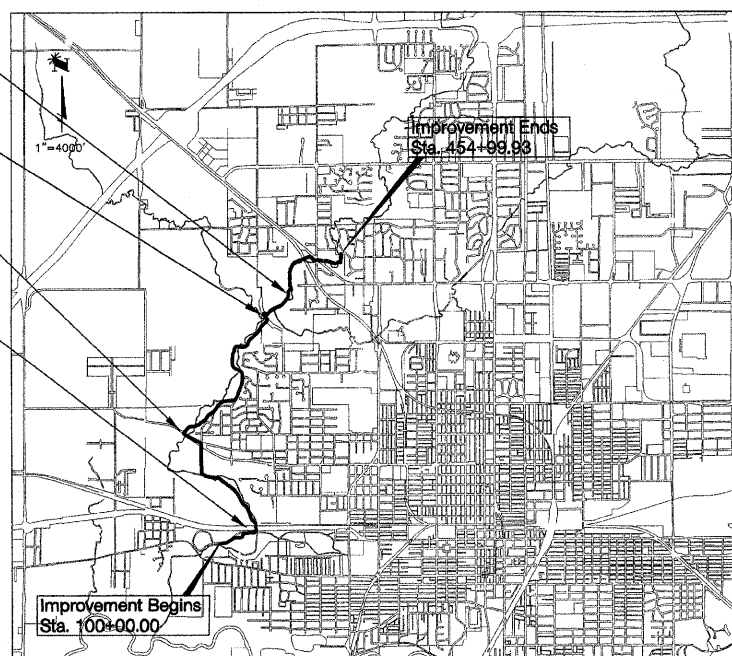
UTILITY	LOCATION	COORDINATE
AMEREN IP	500 S. 27TH STREET	800.892.7715
SBC	990 SOUTHSIDE DRIVE	217.429.8596
INSIGHT COMMUNICATIONS	1275 N WATER STREET	217.424.8474
CITY OF DECATUR	#1 GARY K ANDERSON PLAZA	217.424.2747
SANITARY DISTRICT OF DECATUR	501 S DIPPER LAKE	217.422.6931

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



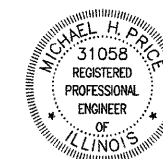
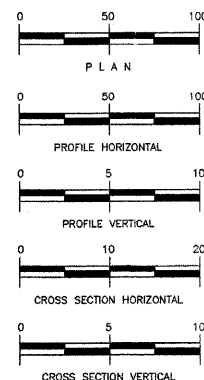
LOCATION MAP  
 TOTAL LENGTH OF IMPROVEMENT = 21,224.20 FEET = 4.019 MILES  
 NET LENGTH OF IMPROVEMENT = 21,158.19 FEET = 4.007 MILES  
 DESIGN DESIGNATION

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.



by *Michael H. Price*  
 date 9/29/2009  
 expires NOV.30.2009

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 DECATUR PARK DISTRICT OF ILLINOIS, A MUNICIPAL CORPORATION

APPROVED: *9-10-09* 2009  
*Michael H. Price*  
 EXECUTIVE DIRECTOR

PASSED: *11/3* 2009  
*Maurice Elbert*  
 DISTRICT 7 ENGINEER OF LOCAL ROADS & STREETS

Releasing for Bid Based on Limited Review: *11/3* 2009  
*Ronald D. Dushell*  
 DEPUTY DIRECTOR OF HIGHWAYS, REGION 4 ENGINEER

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	2
FED. ROAD DIST. NO.		ILLINOIS	PROJECT	TE-0007(2?)

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 213+00 TO 226+00
11	PLAN AND PROFILE - STATION 226+00 TO 234+00
12	PLAN AND PROFILE - STATION 234+00 TO 252+00
13	PLAN AND PROFILE - STATION 251+00 TO 260+15.08
14	PLAN AND PROFILE - STATION 300+00 TO 313+00
15	PLAN AND PROFILE - STATION 340+00 TO 343+50.80
16	PLAN AND PROFILE - STATION 313+00 TO 326+00
17	PLAN AND PROFILE - STATION 326+00 TO 334+00
18	PLAN AND PROFILE - STATION 334+00 TO 332+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 434+00
26	PLAN AND PROFILE - STATION 434+00 TO 452+00
27	PLAN AND PROFILE - STATION 451+00 TO 454+92.28
28	PLAN AND PROFILE - STATION 490+00 TO 492+81.92
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 MARKING AND SIGNING PLAN - STA 441+00 TO 454+92.28
53 - 59	CROSS SECTIONS - STA 100+00 TO 117+77.63
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 343+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 454+92.27
135 - 136	CROSS SECTIONS - STA 490+00 TO 492+81.92
137 - 139	PROPERTY PARCEL STRIP MAP
140	WETLANDS COMPENSATION SITE - EXISTING CONTOUR MAP
141	WETLANDS COMPENSATION SITE - WETLAND GRADINGS PLAN
142 - 143	WETLANDS COMPENSATION SITE - WETLAND CROSS SECTIONS
144	WETLANDS COMPENSATION SITE - WETLAND PLANTING PLAN
145	WETLANDS COMPENSATION SITE - CONSTRUCTION DETAILS

BATBRIDGE & ASSOCIATES, INC.  
 Consulting Engineers  
 1670 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62526  
 Phone: 314-397-9999

DESIGNED	SCALE	DATE	DATE
DLM	1" = 50'	9/20/07	May 2002
DRAWN	P. Mills	MAP	JOB NO. 94099
FIELD BOOK	XXX		

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

SUMMARY OF QUANTITIES

CODE	QUANTITY	UNIT	ITEM
* 54021207	225	FOOT	PRECAST CONCRETE BOX CULVERT 12'X1 (M278)
* D2C01865	108	EACH	EVERGREEN, PICEA ABIES (NORWAY SPRUCE) 5 GALLON (ROOT PRODUCTION METHOD) SPECIAL
* C2C01565	400	EACH	SHRUB, CORYLUS AMERICANA (AMERICAN FILBERT) 3' HEIGHT, 5 GALLON (ROOT PRODUCTION METHOD) SPECIAL
* A2C39615	20	EACH	TREE, TAXODIUM DISTICHUM (COMMON BALD CYPRESS) 15 GALLON (ROOT PRODUCTION METHOD) SPECIAL
* A2C35615	287	EACH	QUERCUS BICOLOR (SWAMP WHITE OAK) 15 GALLON (ROOT PRODUCTION METHOD) SPECIAL
* A2C36615	144	EACH	QUERCUS MACROCARPA (BURR OAK) 15 GALLON (ROOT PRODUCTION METHOD) SPECIAL
* A2C37615	144	EACH	QUERCUS PALUSTRIS (PIN OAK) 15 GALLON (ROOT PRODUCTION METHOD) SPECIAL
* XX007960	1	L SUM	INLINE WATER CONTROL STRUCTURE (06 X 18P)
* XX007961	1	L SUM	INLINE WATER CONTROL STRUCTURE (06 X 18P)
* XX007962	1	L SUM	COVERED DECK STRUCTURE - No 1
* XX007963	1	L SUM	COVERED DECK STRUCTURE - No 2
* X0301430	35	EACH	PRECAST CONCRETE PARKING BLOCK
* 54205953	50	FOOT	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL, EQUIVALENT ROUND - SIZE 78"
* 54215193	2	EACH	STEEL END SECTIONS, EQUIVALENT ROUND-SIZE 78"
20100500	13	ACRE	TREE REMOVAL, ACRES
20101000	2080	FOOT	TEMPORARY FENCE
* 20200100	56180	CU YD	EARTH EXCAVATION
20300100	475	CU YD	CHANNEL EXCAVATION
21001000	1740	SQ YD	GEO TECHNICAL FABRIC FOR GROUND STABILIZATION
* 25001000	31	ACRE	SEEDINGS, CLASS 2 (SPECIAL)
* 25001250	12.6	ACRE	SEEDINGS, CLASS 4 (SPECIAL)
* 25001825	16.2	ACRE	SEEDINGS, CLASS 6 (SPECIAL)
* 25002024	1.8	ACRE	SEEDINGS, CLASS 4B (MODIFIED)
* 28000250	1140	POUND	TEMPORARY EROSION CONTROL SEEDINGS
* 28000305	540	FOOT	TEMPORARY DITCH CHECKS
28000400	20675	FOOT	PERIMETER EROSION BARRIER
28000800	24	EACH	INLET AND PIPE PROTECTION
28000700	11.4	ACRE	MULCH, METHOD 1
28100125	135	SQ YD	STONE RIPRAP, CLASS B3
28100107	56	SQ YD	STONE DUMPED RIPRAP, CLASS A4
28200200	56	SQ YD	FILTER FABRIC
28500100	385	SQ YD	FABRIC FORMED CONCRETE REVETMENT MATS
31020000	904	CU YD	SUB-BASE GRANULAR MATERIAL, TYPE C
35100500	25625	SQ YD	AGGREGATE BASE COURSE, TYPE A, 6"
40600100	10275	GALLON	BITUMINOUS MATERIALS (PRIME COAT)
40603805	3735	TON	HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50
* 42000100	550	SQ YD	PORTLAND CEMENT CONCRETE PAVEMENT, 6"
* 42001400	26.8	SQ YD	BRIDGE APPROACH PAVEMENT (SPECIAL)
42400300	88	SQ FT	PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH
44000500	15	FOOT	COMBINATION CURB AND GUTTER REMOVAL
48100700	4740	SQ YD	AGGREGATE SHOULDERS, TYPE A, 8"
50104650	250	SQ YD	SLOPE WALL REMOVAL
50300225	218	CU YD	CONCRETE STRUCTURES
50300105	1	L SUM	FURNISHING AND ERECTING STRUCTURAL STEEL
50800105	20690	POUND	REINFORCEMENT BARS
* 50401765	1508	FOOT	PIPE HANDRAIL, SPECIAL
51003000	80	SQ YD	SLOPE WALL, 6 INCH

SUMMARY OF QUANTITIES

CODE	QUANTITY	UNIT	ITEM
51200956	564	FOOT	FURNISHING METAL SHELL PILES 12'X 0.179"
51202305	564	FOOT	DRIVING PILES
542A1060	248	FOOT	PIPE CULVERTS, CLASS A, TYPE 2, 15"
542D0217	370	FOOT	PIPE CULVERTS, CLASS D, TYPE 1, 12"
542D0229	140	FOOT	PIPE CULVERTS, CLASS D, TYPE 1, 24"
542D0241	260	FOOT	PIPE CULVERTS, CLASS D, TYPE 1, 36"
542D1057	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"
54213664	1	EACH	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 24"
* 54213947	24	EACH	METAL END SECTIONS, 12"
* 54213994	10	EACH	METAL END SECTIONS, 24"
* 54213965	2	EACH	METAL END SECTIONS, 30"
* 54213571	8	EACH	METAL END SECTIONS, 36"
54247100	4	EACH	GRATING FOR CONCRETE FLARED END SECTION, 15"
* 550A2920	100	FOOT	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 12"
* 550A2360	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
60255500	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)
* 68100045	2	EACH	TRAFFIC BARRIER TERMINAL, TYPE 2
* 68200305	39	FOOT	STEEL PLATE BEAM GUARDRAIL REMOVAL
66503000	1600	FOOT	BARBED WIRE FENCE, THREE STRAND
67000500	6	CAL MO	ENGINEER'S FIELD OFFICE, TYPE B
67100100	1	L SUM	MOBILIZATION
* 70101100	1	L SUM	TRAFFIC CONTROL AND PROTECTION
72000100	571	SQ FT	SIGN PANEL - TYPE 1
72900200	243	FOOT	METAL POST - TYPE B
* 78001100	13.8	SQ FT	PAINT PAVEMENT MARKINGS - LETTERS AND SYMBOLS
* 78001110	8090	FOOT	PAINT PAVEMENT MARKINGS - LINE, 4"
* 78001140	40	FOOT	PAINT PAVEMENT MARKINGS - LINE, 8"
* A2000418	3	EACH	TREE, ACER NIGRUM (BLACK MAPLE), 2" CALIPER, BALLED AND BURLAPPED
* A2C02163	147	EACH	TREE, CARYA LACINIOSA (SHELL BARK HICKORY) CONTAINER GROWN, 3 GALLON
* A2C02263	147	EACH	TREE, CARYA ILLINOENSIS (PECAN) CONTAINER GROWN, 3 GALLON
* A2C05063	147	EACH	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK) CONTAINER GROWN, 3 GALLON
* A2C05663	147	EACH	TREE, QUERCUS MACROCARPA (BURR OAK), CONTAINER GROWN, 3-GALLON
* A2C06063	147	EACH	TREE, QUERCUS PALUSTRIS (PIN OAK) CONTAINER GROWN, 3 GALLON
* D2C08333	19	EACH	EVERGREEN, PINUS STROBUS (NORTHERN WHITE PINE) CONTAINER GROWN, 3 GALLON
* X0322423	4265	SQ FT	SEGMENTAL CONCRETE BLOCK RETAINING WALL
* X0323146	18	EACH	COLLAPSIBLE VEHICLE STOP
* X0323743	328	FOOT	WOOD FENCE, TYPE 1
* XX006633	1200	FOOT	FENCE (SPECIAL)
* Z0048665	1	L SUM	RAILROAD PROTECTIVE LIABILITY INSURANCE

\* ITEMS COVERED BY SPECIAL PROVISION  
 Δ SPECIALTY ITEMS



ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	98-P4000-00-BP	DECATUR PARK DIST	145	4
FED. ROAD DIST. NO.	ILLINOIS	PROJECT	TE-0007(27)	

EROSION CONTROL SYSTEMS							
LOCATION	28000700 MULCH METHOD 1 ACRE	28000250 TEMP EROS CNTRL SEEDING FOUND	28000305 TEMPORARY DITCH CHECKS FOOT	28000400 PERIMETER EROS BARRIER FOOT	28000500 INLET & PIPE PROTECTION EACH	28100125 STONE RIPRAP CLASS B3 SQ YD	28500100 FABRIC FORMED CONC REVEY MAT SQ YD
CL 100+00 - CL 116+41	11	110		145			
25 RT 102+50 - 25 RT 103+95							
LT 102+47							
LT 105+60							
25 LT 104+00 - 25 LT 112+50				350			
25 RT 104+00 - 25 RT 112+50				350			
LT 110+55							
CL 200+10 - CL 260+15	2.5	250		480			
15 RT 200+10 - 25 RT 205+00							
LT 200+35							
RT 201+25 - RT 202+11							60
RT 204+25			10				
LT 204+34							
LT 204+54			10				
25 LT 214+00 - 25 LT 217+50				350			
20 RT 214+00 - 20 RT 217+50				350			
LT 218+37			10				
RT 218+37			10				
LT 218+77			10				
RT 218+77			10				
20 RT 228+50 - 20 RT 229+50				100			
LT 230+56			10				
RT 230+56			10				
LT 231+09			10				
RT 231+09			10				
LT 236+47			10				
RT 236+47			10				
LT 237+17			10				
RT 237+17			10				
LT 237+56			10				
RT 237+56			10				
35 LT 241+50 - 35 LT 249+50				800			
35 RT 243+00 - 35 RT 249+50				800			
LT 255+00			10				
35 LT 258+00 - 35 LT 258+10				335			
CL 257+74 - CL 259+04							70
CL 258+75 - CL 259+04							72
35 LT 258+55 - 30 LT 260+10				205			
CL 300+12 - CL 378+58	3.5	350		45			
30 LT 300+25 - 25 RT 301+00				45			
30 RT 300+25 - 25 RT 301+00				45			
LT 305+55			10				
RT 305+55			10				
LT 308+00			10				
RT 308+00			10				
25 LT 308+00 - 45 LT 341+55				3545			
25 RT 308+00 - 10 RT 343+50 (HUNT)				750			
LT 314+70					10		
RT 314+70			10				
LT 321+00			10				
RT 321+00			10				
LT 321+10							
RT 321+10			10				
10 LT 321+65					30		
RT 327+50			10				
LT 327+59					25		
RT 327+59							
RT 328+00			10				
RT 331+03							
LT 340+50							
RT 341+55			10				
LT 342+60			10				
RT 342+60			10				
25 RT 343+75 - 15 LT 347+55				325			
30 LT 343+25 - 25 LT 356+40				1805			
30 RT 343+25 - 25 RT 356+40				1805			
LT 356+40			10				
RT 356+40			10				
25 LT 357+05 - 40 LT 374+21				1675			
25 RT 356+45 - 25 RT 362+00				505			
RT 367+45			10				
RT 368+00							
RT 368+70							
RT 368+71			10				
RT 369+45			10				
RT 370+24							
RT 370+65			10				
RT 374+65			10				
RT 374+81			10				
CL 375+45 - CL 376+23							84
LT 376+00					30		
CL 376+40 - CL 377+30							94
40 LT 377+55 - 20 LT 378+47				145			
CL 400+11 - CL 455+00	4.3	430					
30 LT 400+20 - 30 LT 418+00				1400			
25 RT 400+20 - 25 RT 418+00				1780			
LT 401+05							
LT 403+57							
RT 404+32							
LT 420+50			10				
RT 420+50			10				
LT 421+00							
RT 421+00			10				
LT 421+12			10				
RT 421+12			10				
LT 426+50			10				
RT 426+50			10				
LT 426+67							
LT 426+73			10				
RT 426+73			10				
LT 433+05			10				
RT 433+05			10				
LT 433+13							
20 RT 434+00 - 30 RT 440+00				580			
LT 441+65			10				
RT 441+65			10				
LT 441+75							
LT 442+60							
LT 442+70			10				
RT 443+00			10				
TAYLOR AVE ACCESS							
20 RT 441+00 - 20 RT 442+50				150			
LT 452+28			10				
RT 452+28			10				
LT 453+42			10				
RT 453+42			10				
GREENDELL PARK PARKING LOT							
25 RT 445+13 - 45 RT 446+47				210			
NETLANDS SITE (SEE SHEET 139)				212			
TOTAL	11.4	1140	540	20675	24	135	385

PAVEMENT MARKINGS AND SIGNING												
LOCATION	SIGN PANEL, TYPE 1 72000100											
	78001100 PT PVT MK LRS+SYMB SQ FT	78001110 PT PVT MK LINE 4" FOOT	78001140 PT PVT MK LINE 8" FOOT	STOP R-1 18"x18" SQ FT	YIELD R-2 24"x24"x24" SQ FT	CURVE W-2 18"x18" SQ FT	HILL MT-5 18"x18" SQ FT	BICYCLE CROSSING W-1 18"x18" SQ FT	ENTRANCE 12"x18" SQ FT	EXIT 12"x18" SQ FT	T2900200 METAL POST TYPE B FOOT	#5000711 VEHICLE BARRIER EACH
MAINLINE												
CL 104+50 - CL 104+75			125									
CL 104+75 - CL 104+20			49									
CL 104+15												1
RT 104+15					1.7							9
CL 104+50 - CL 104+75			25									
RT 104+70 - RT 104+23				15								
RT 104+55				1.9								9
CL 104+42 - CL 116+41			280									
CL 108+00												1
LT 105+05					1.7							9
CL 116+36												1
RT 116+36					1.7							9
CL 116+57 - CL 117+05			48									
LT 116+63												9
CL 117+21 - CL 117+70			49						1.5			
CL 117+26												1
LT 117+26					1.7							9
LT 117+36										1.5		9
CL 117+65												1
RT 117+65					1.7							9
FAIRVIEW PARK PARKING LOT	4.2	645										
MAINLINE												
CL 200+10 - CL 205+00			98									
CL 200+20												1
LT 200+20					1.7							9
CL 205+00 - CL 208+00			300									
CL 208+00 - CL 238+00			600									
CL 238+00 - CL 242+00			400									
CL 242+00 - CL 260+15			363									
CL 250+88 (EXTENDED)												1
RT 250+88 (EXTENDED)					1.7							9
100 RT 251+03 (EXTENDED)								2.3				9
13 RT 251+14								2.5				9
CL 260+10												1
RT 260+10					1.7							9
100 LT 260+12								2.3				9
CL 300+12 - CL 314+00			278									
225 RT 300+15								2.3				9
CL 300+17					1.7							9
CL 314+00 - CL 317+00			300									
HUNT STREET ACCESS												
CL 340+28 - CL 343+42			67									
LT 341+22						2.3						9
CL 343+40												1
RT 343+40					1.7							9
MAINLINE												
CL 374+00 - CL 374+00			140									
CL 374+00 - CL 377+00			300									
CL 377+00 - CL 399+00			240									
CL 399+00 - CL 341+91			291									
CL 341+64												1
RAVINA PARK ROAD ACCESS												
LT 345+27								2.3				9
LT 347+55						2.3	2.3					9
MAINLINE												
CL 341+91												1
CL 341+91 - CL 361+00			382									
CL 361+00 - CL 365+00			400									
CL 365+00 - CL 371+00			120									
CL 371+00 - CL 375+50			450									
RT 371+00												1
CL 375+12						2.3						9
CL 375+32												1
SUMMIT AVENUE ACCESS												
LT 385+55								2.3				9
MAINLINE												
CL 375+50 - CL 378+58			62									
CL 378+58												1
RT 378+58					1.7							

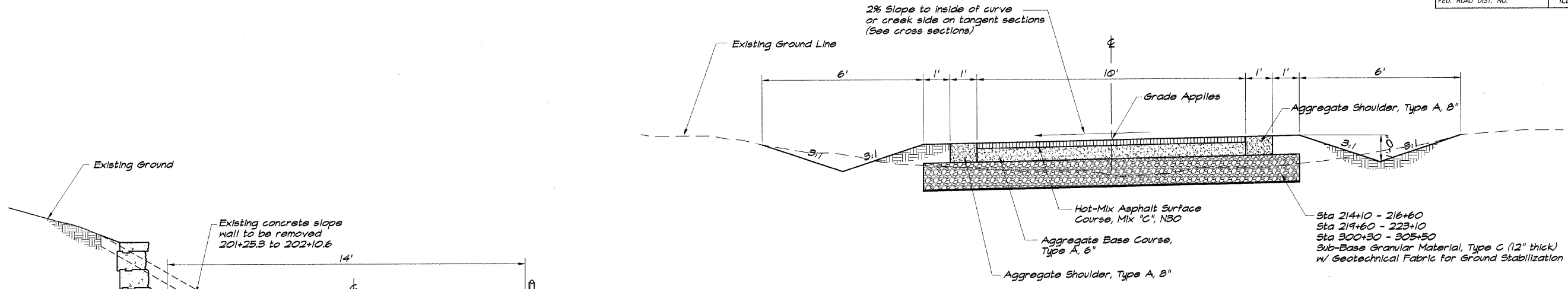


ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	5
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	

**BAINBRIDGE G&E MILLAWSKI**  
 Consulting Engineers  
 1875 SOUTH WATKINS ROAD  
 DECATUR, ILLINOIS  
 Phone Number 184-0202

REVISIONS	NO.	BY	DATE

**DECATUR PARK DISTRICT**  
 STEVENS CREEK BIKEWAY - PHASE I  
 TYPICAL SECTIONS



**TYPICAL SECTION**  
 1/2"=1'-0"

**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:

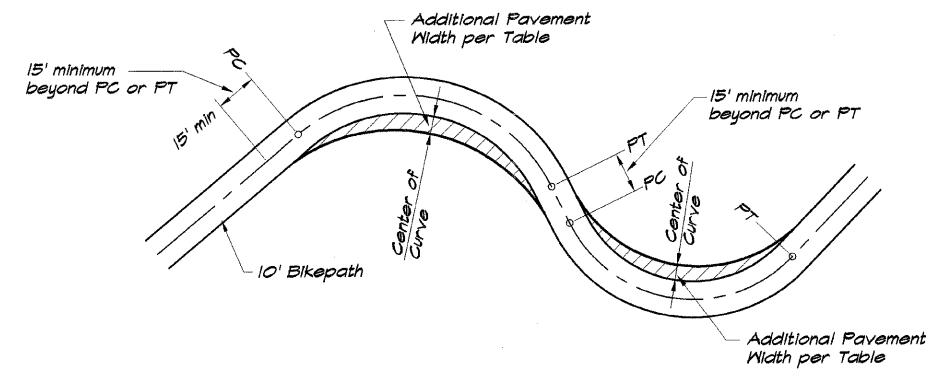
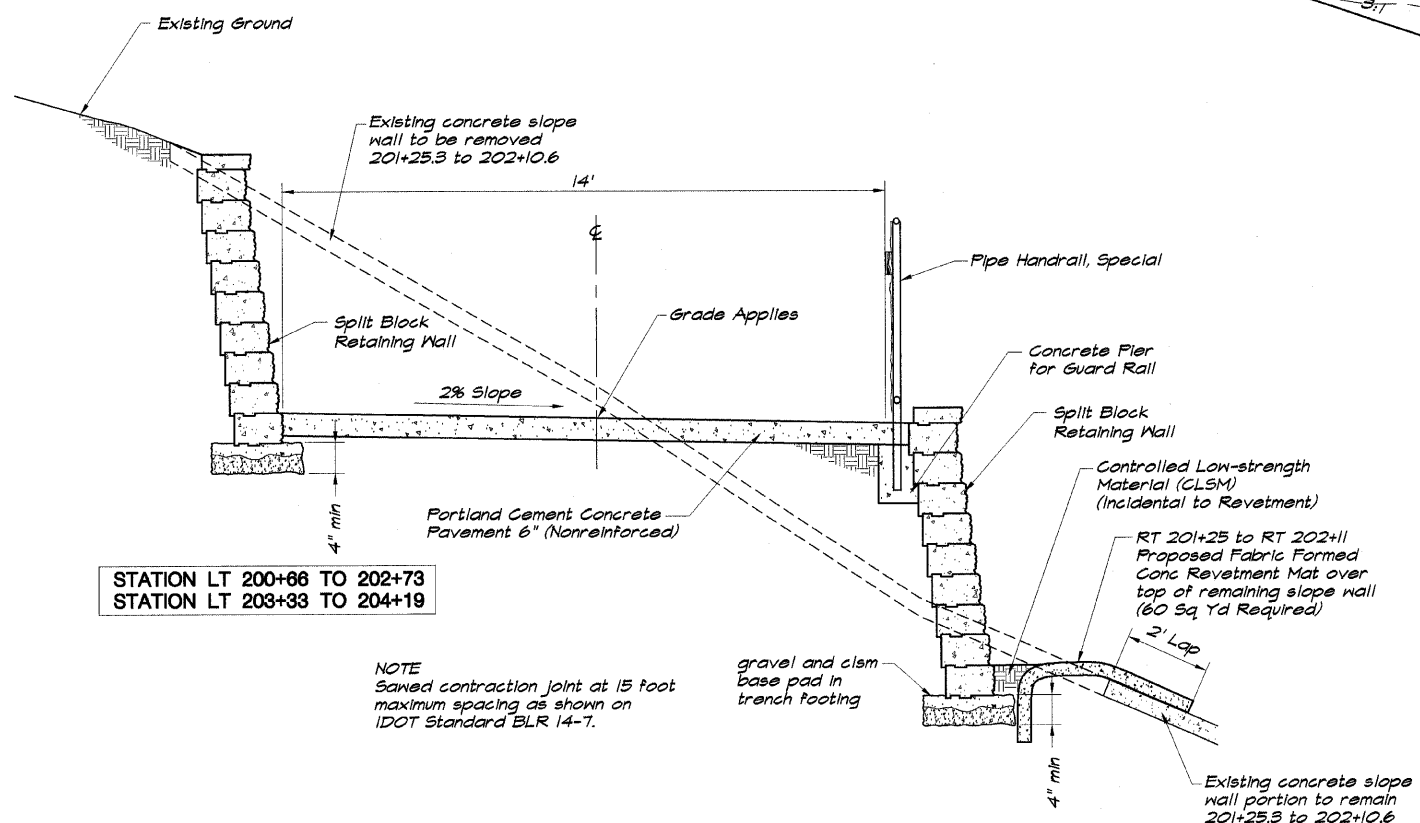
Mixture Uses	AC/PS	RAP %	Design Air Voids	Mixture Composition	Friction Aggregate
Hot-Mix Asphalt Surface Course Mix 'C', N30	PS-64-22	20	3.0 @ 30 gradation	1L 4.5	Mix C

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

STATION LT 200+66 TO 202+73  
 STATION LT 203+33 TO 204+19

NOTE  
 Sawn contraction joint at 15 foot maximum spacing as shown on IDOT Standard BLR 14-7.

STATION RT 201+13 TO 204+10



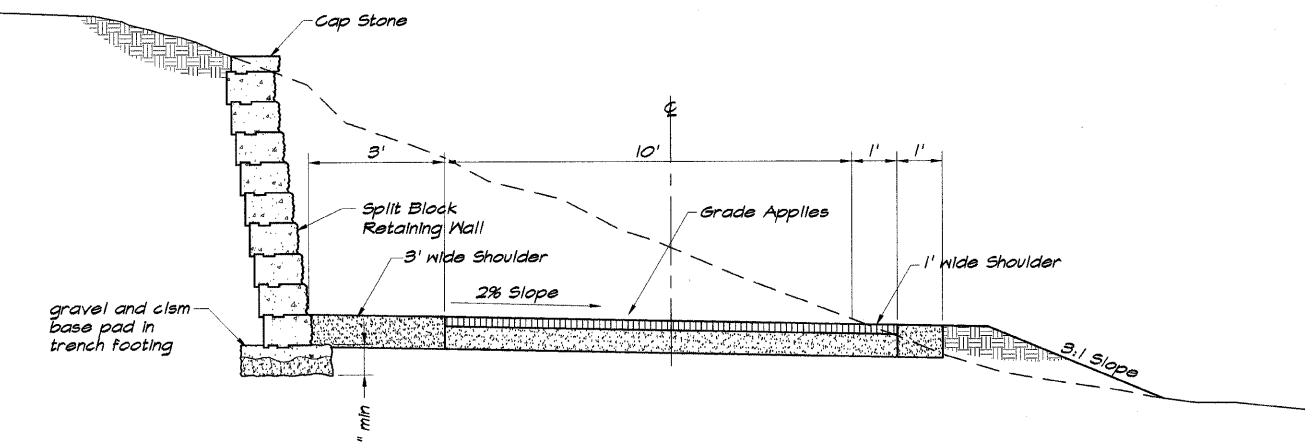
CURVE RADIUS (ft)	ADDITIONAL PAVEMENT WIDTH (ft)
0-25	4
25-50	3
50-75	2
75-100	1
100+	0

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

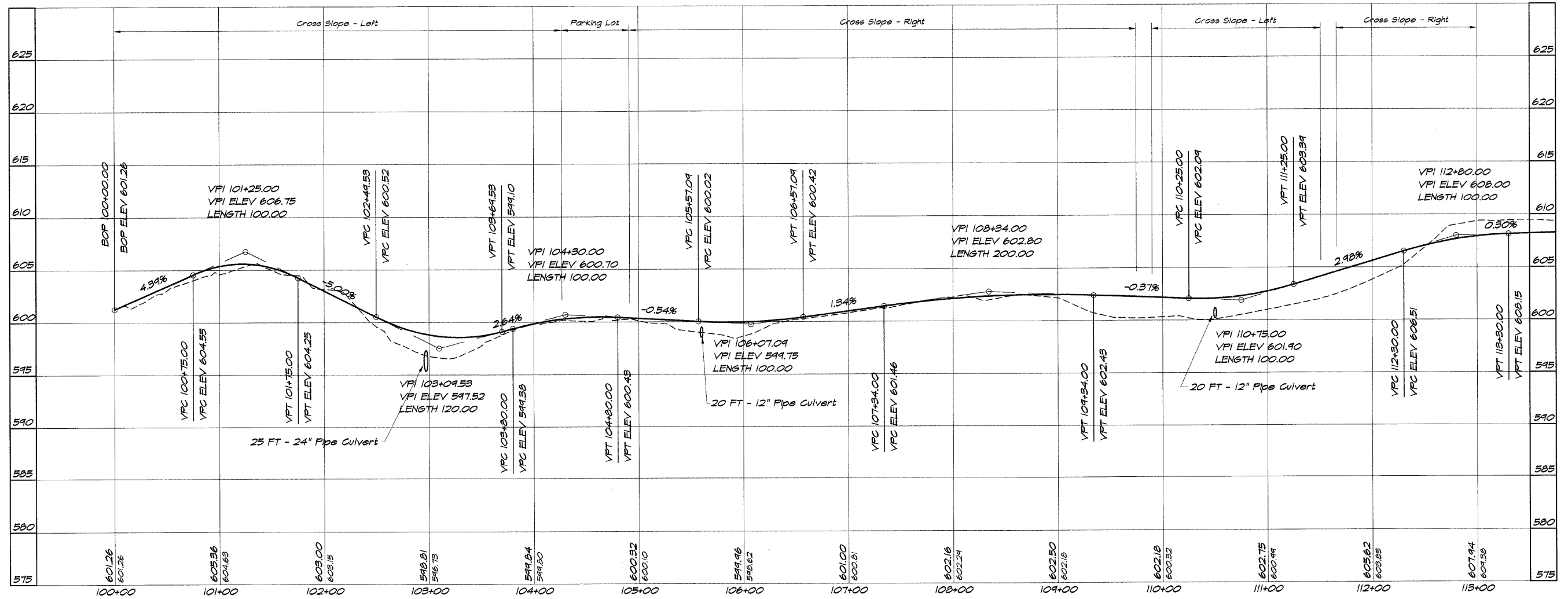
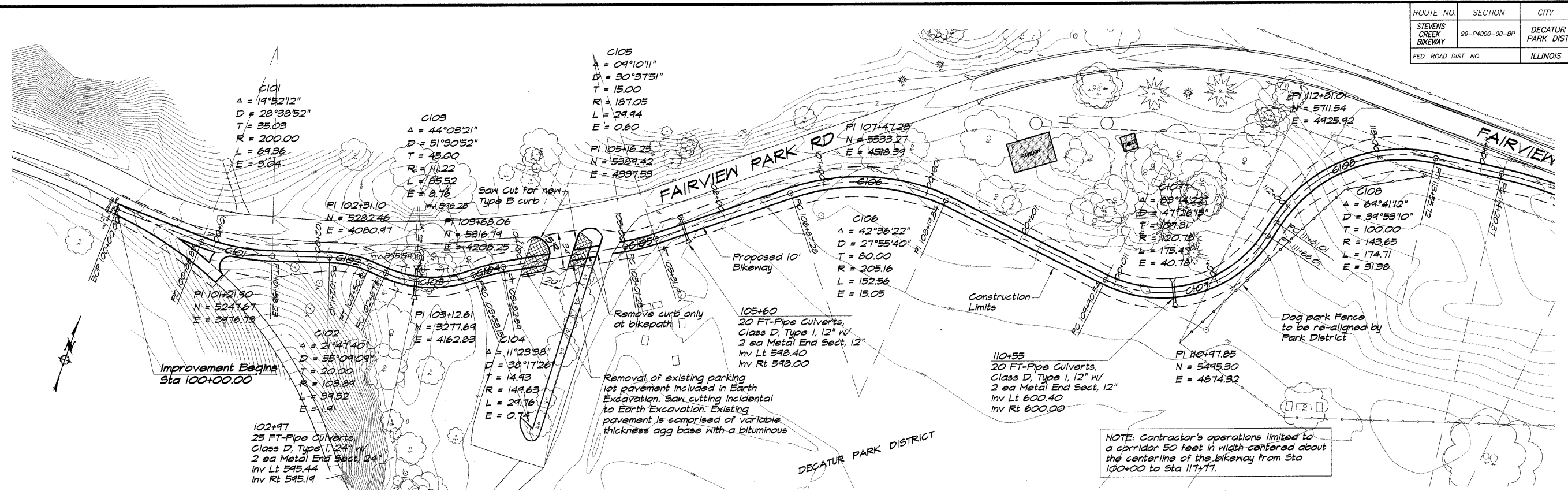
**BIKEWAY CURVE WIDENING FOR VARIOUS CURVE RADII**

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

STATION LT 239+70 TO 241+75



ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	95-P4000-00-BP	DECATUR PARK DIST	145	6
FED. ROAD DIST. NO.	ILLINOIS	PROJECT	TE-0007(27)	

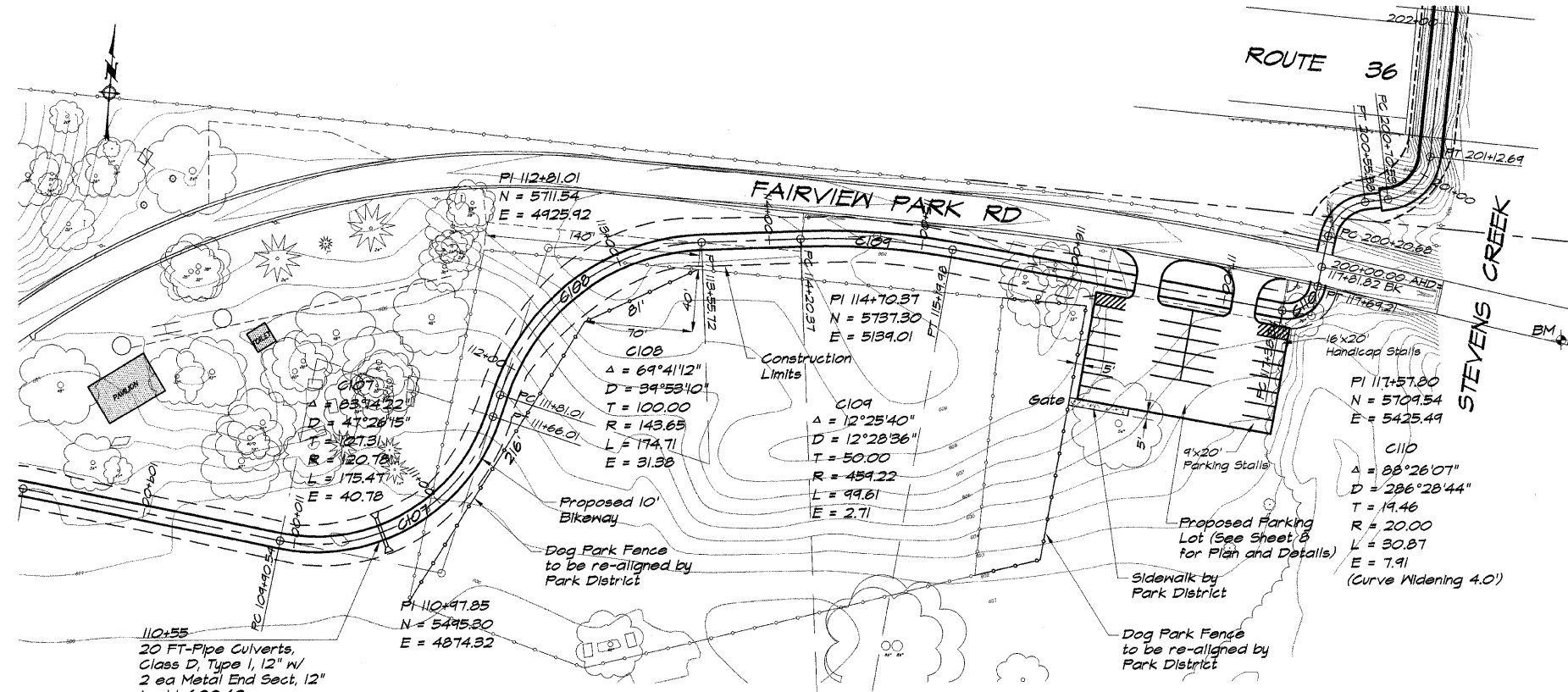


**BATHURDE & ASSOCIATES, INC.**  
**GEB**  
**MLAWSKI**  
 Consulting Engineers  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS  
 60155-1000

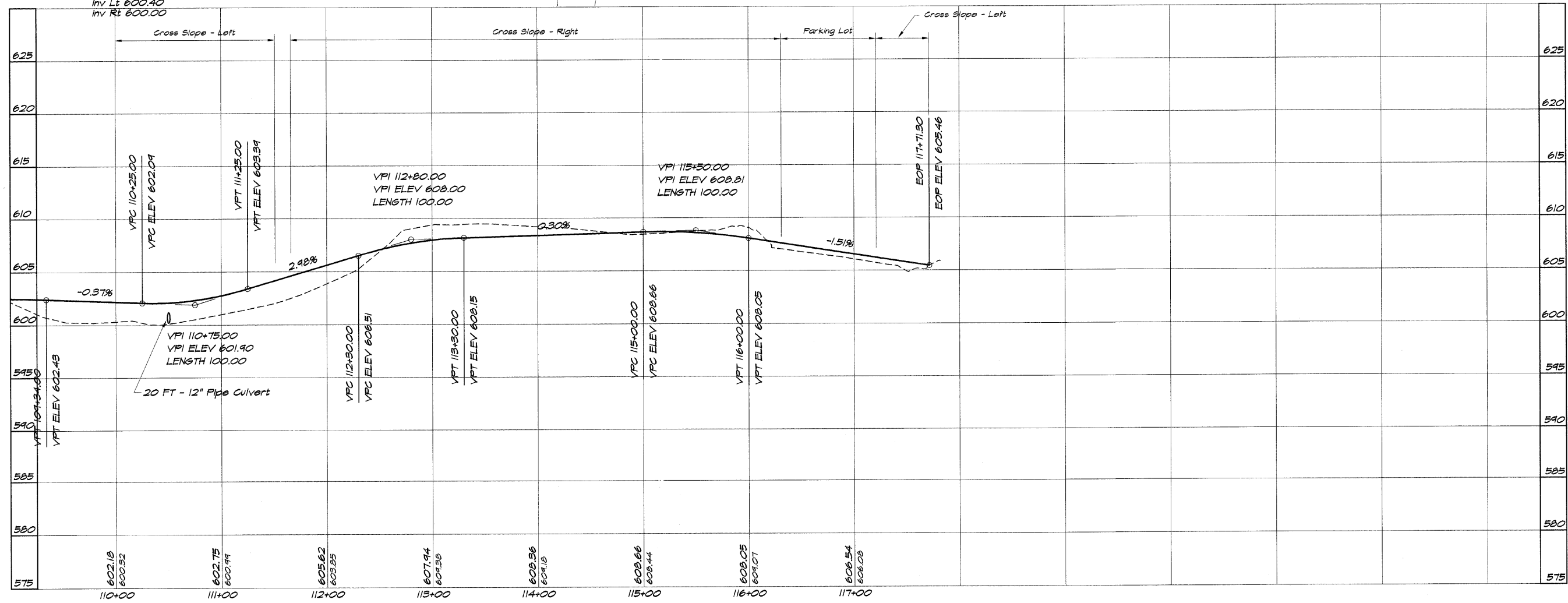
DESIGNED	DRAWN	SCALE	DATE	NO.	BY	DATE	NO.	BY
P. Mills	P. Mills	1" = 50'	May 2002	1	MHP	7/2/02	1	MHP

**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	88-P4000-00-BP	DECATUR PARK DIST	145	7
FED. ROAD DIST. NO.	ILLINOIS	PROJECT	TE-0007(27)	



BM - Chiseled square on top of conc bridge rail on SE corner of bridge elevation 608.04

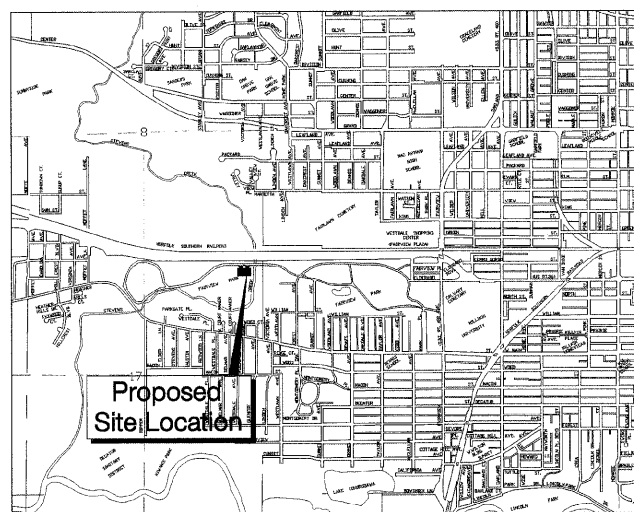


**BAINBRIDGE & ASSOCIATES, INC.**  
 Consulting Engineers  
**GEE MILANSKI**  
 1670 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62526  
 Phone: (618) 281-1600

DESIGNED	SCALE	REVISIONS
DJ/JN	1" = 50'	NO. BY DATE
PM/MS	DATE	1 MHP 7/2/04
FIELD BOOK	JOB NO.	
XXX	95099	

**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	89-P4000-00-BP	DECATUR PARK DIST	145	8
FED. ROAD DIST. NO.	ILLINOIS	PROJECT	TE-0007(27)	



LOCATION MAP

1" = 2000'

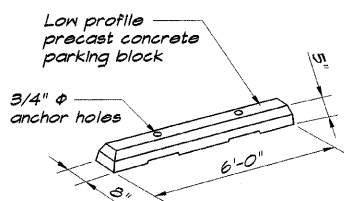
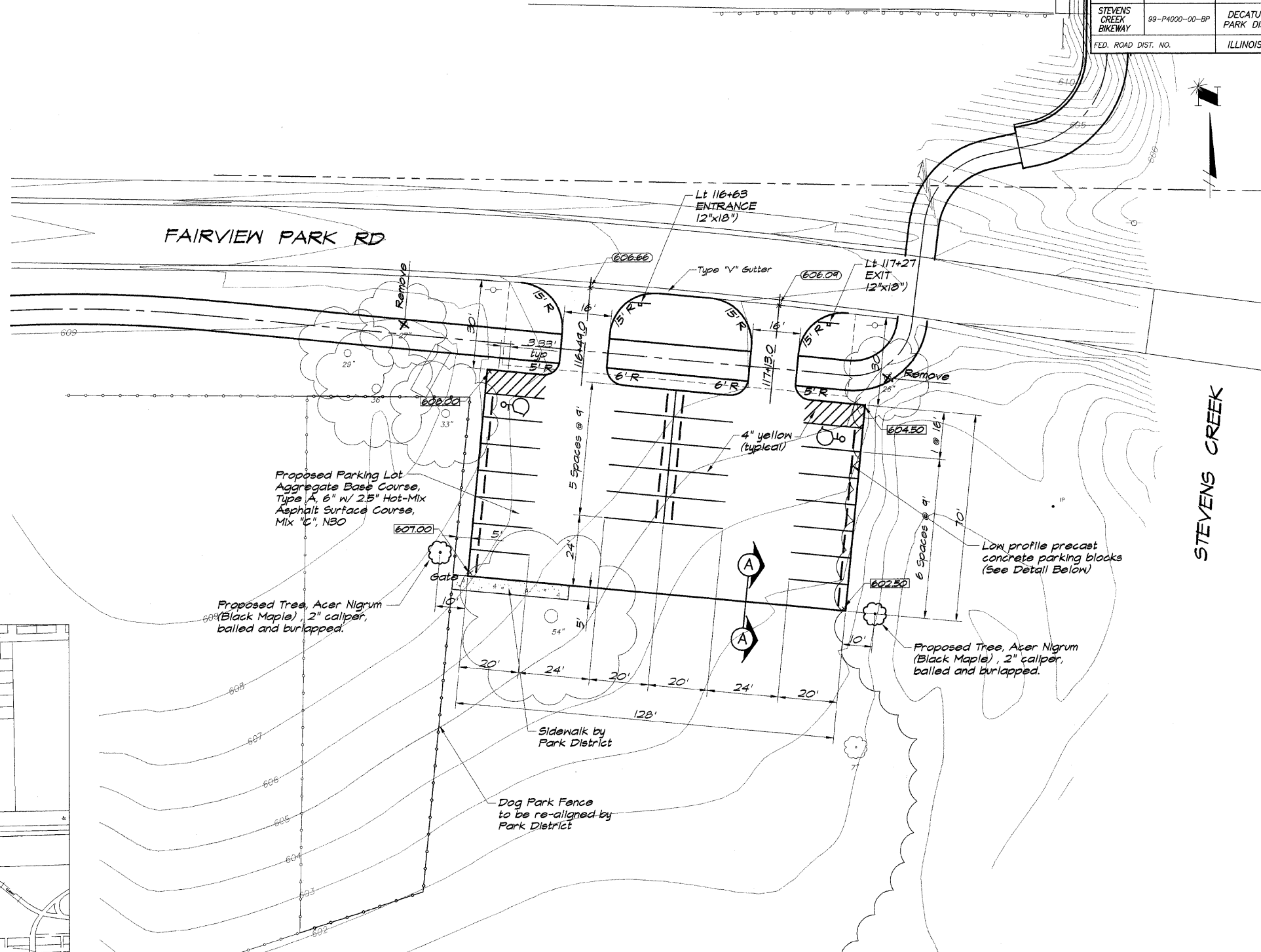
LEGAL DESCRIPTION

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 Edgenood 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.

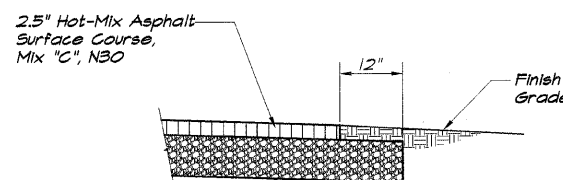


PROPERTY SITE

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 "200 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 15 points per space. 11x15= 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. 1x18= 18.
- Landscaping shall meet the requirements of Section XXVIII of the City of Decatur's Zoning Ordinance.

BATHURIDGE & ASSOCIATES, INC.  
GJE MILANSKI  
Consulting Engineers  
1870 SOUTH TAYLORVILLE ROAD  
DECATUR, ILLINOIS 62521  
Phone: 248-1400

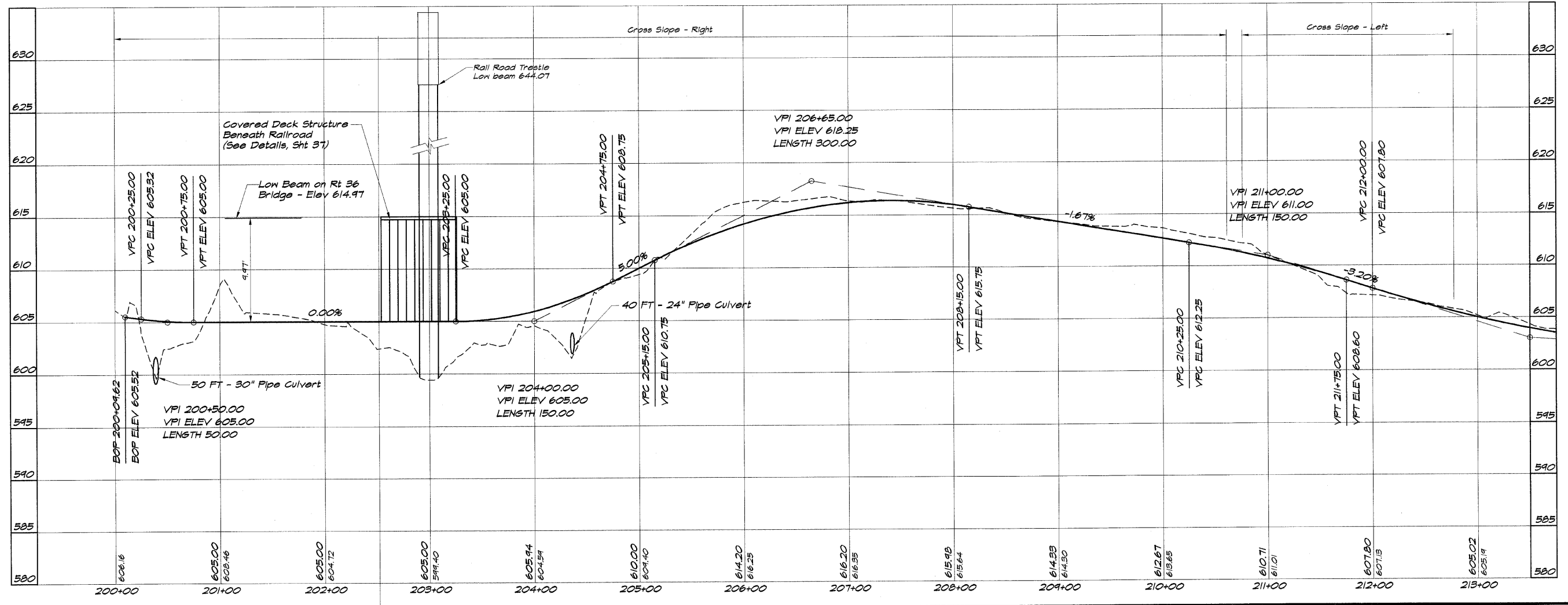
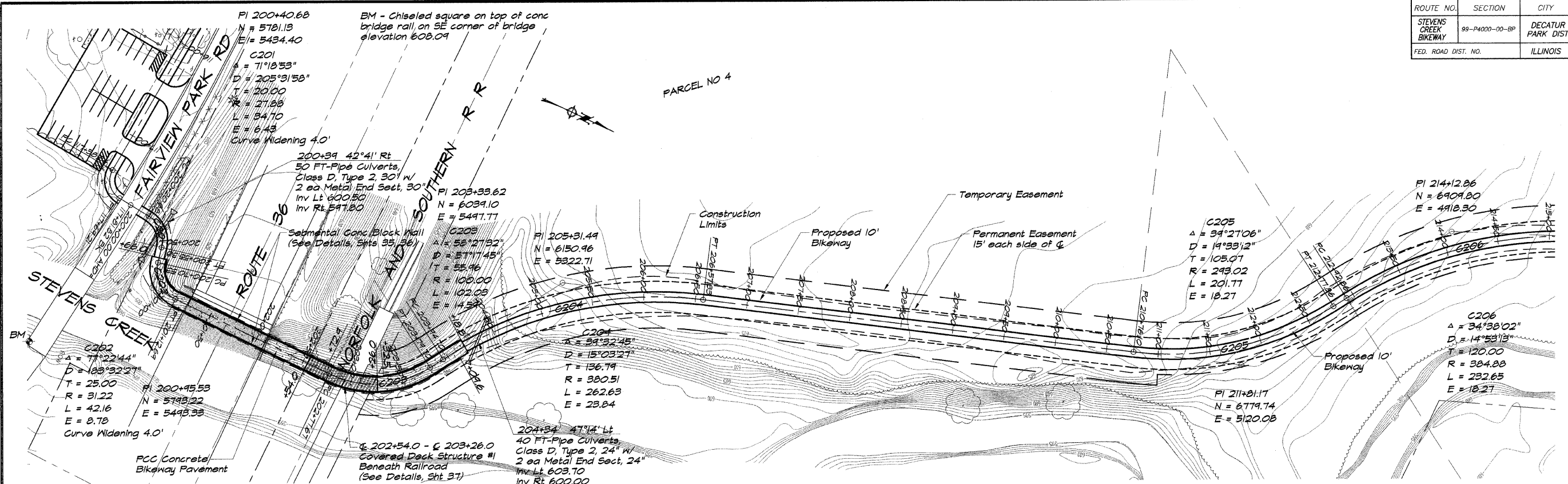
DESIGNED	SCALE	NO.	BY	DATE
MHP	1" = 20'			

REVISIONS	NO.	DATE	DESCRIPTION
	1	7/2/04	

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	98-P4000-00-BP	DECATUR PARK DIST	145	9
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	

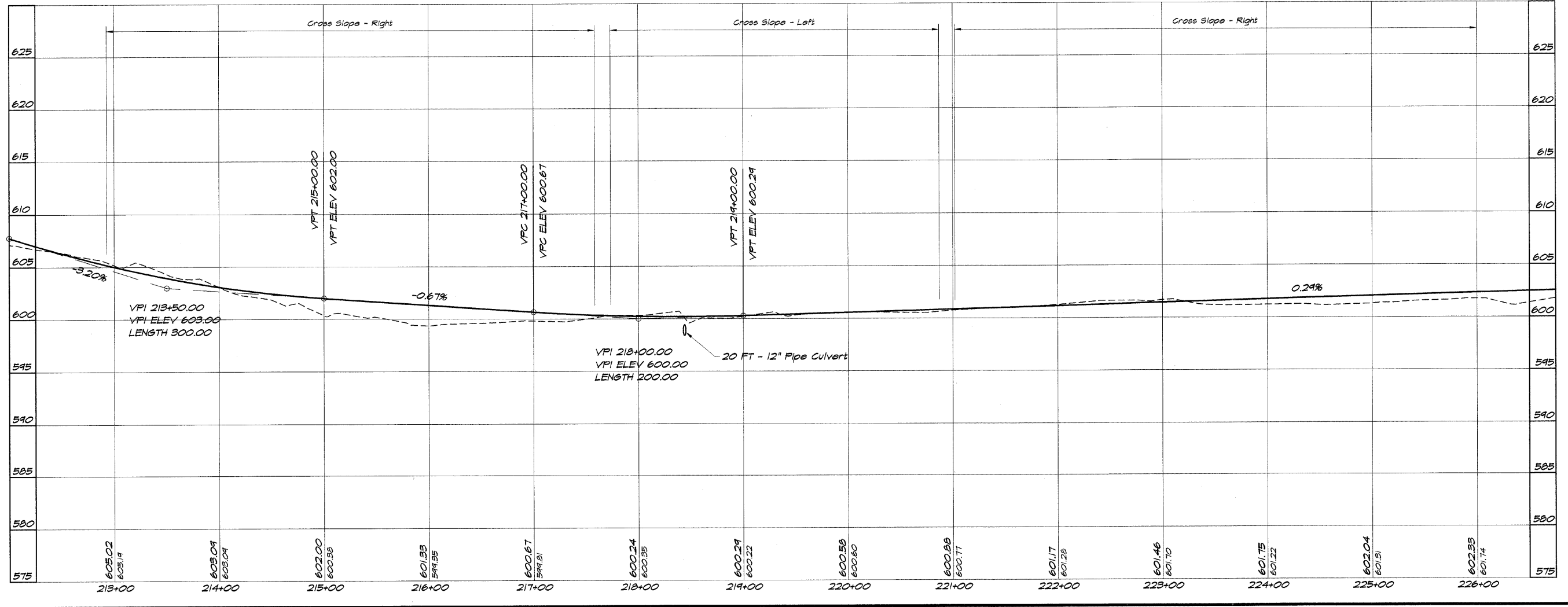
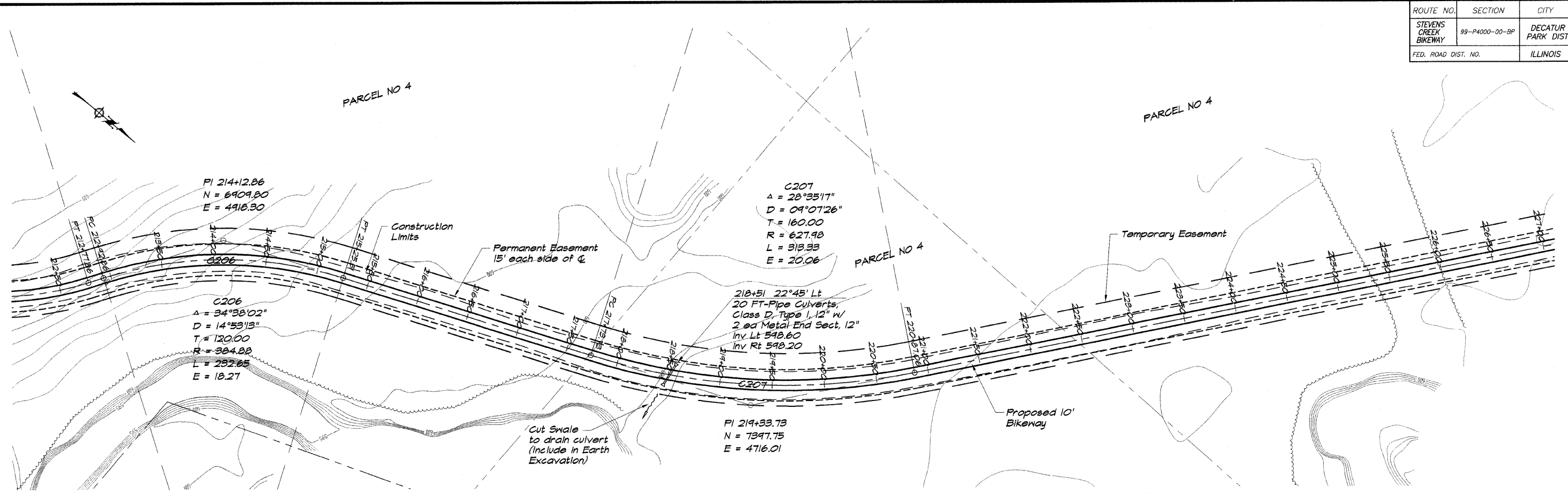


**BATHURIDGE & ASSOCIATES, INC.**  
 Consulting Engineers  
 180 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62521  
 PHONE: 217-285-1100

DESIGNED	DRAWN	SCALE	DATE	NO.	BY	DATE
DJL	P	1" = 50'	May 2002			

**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)	



**BARNBRIDGE & ASSOCIATES, INC.**  
**GEB**  
**MILWAUKEE**  
 Consulting Engineers  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS  
 ILL. LICENSE 184-001282

DESIGNED	SCALE	DATE	JOB NO.
DZL/JM	1" = 50'	May 2002	99029

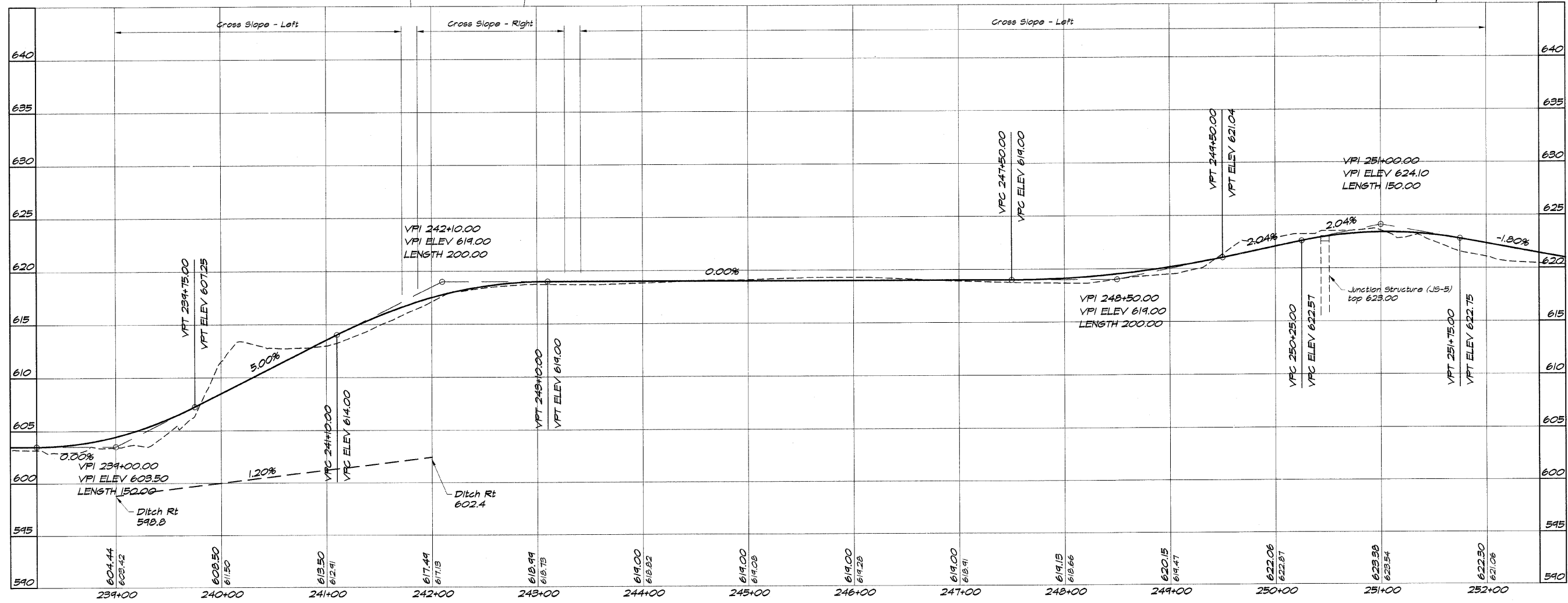
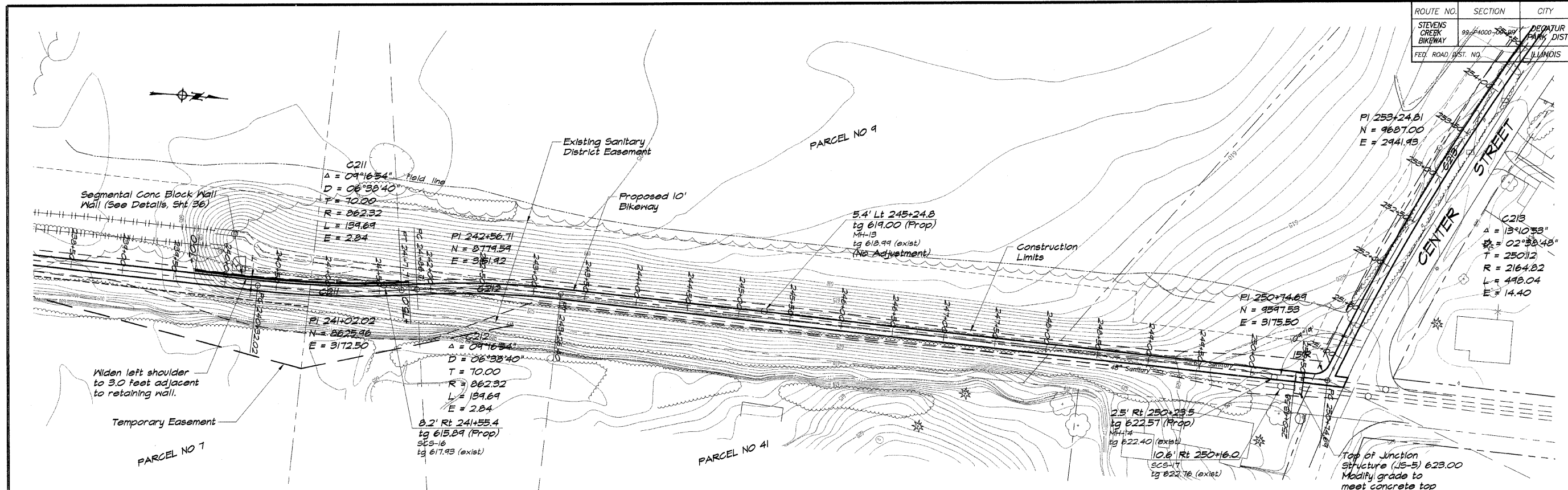
  

REVISIONS	NO.	BY	DATE

**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	99.24000-75.82	DECATUR PARK DIST	145	12
FED. ROAD DIST. NO.	ILLINOIS	PROJECT	TE-0007(27)	



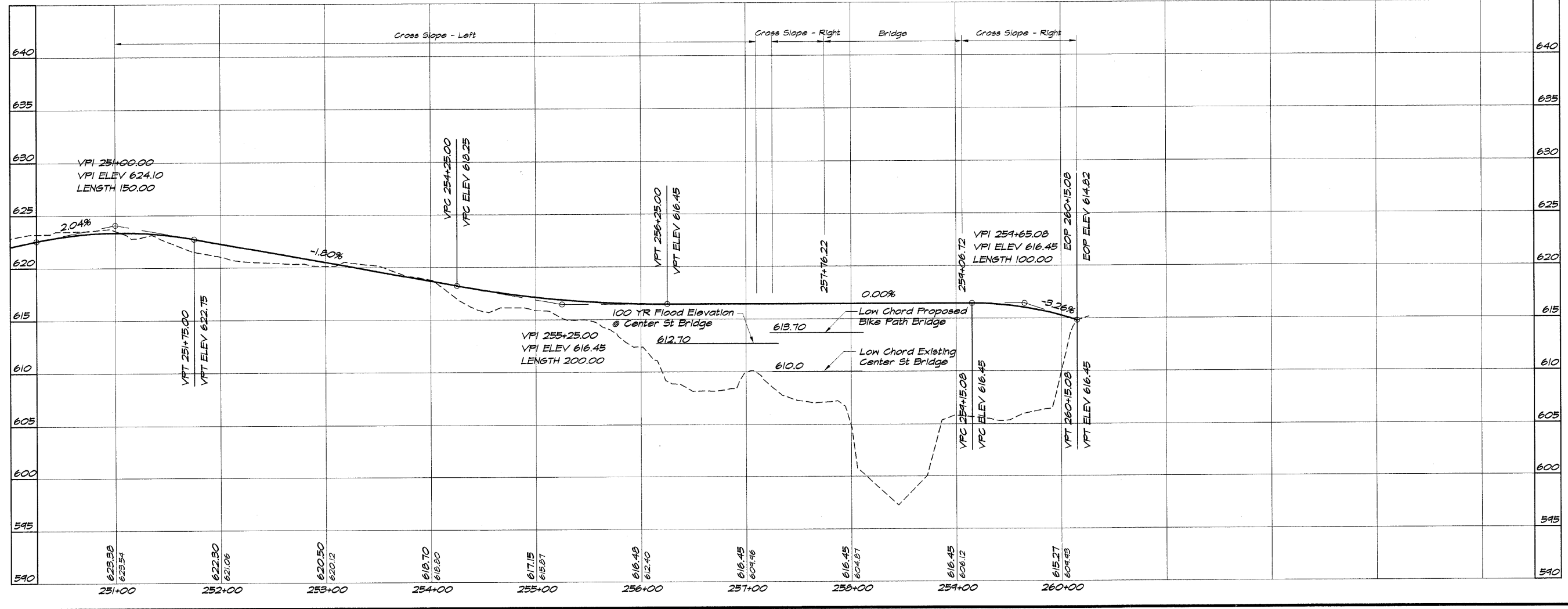
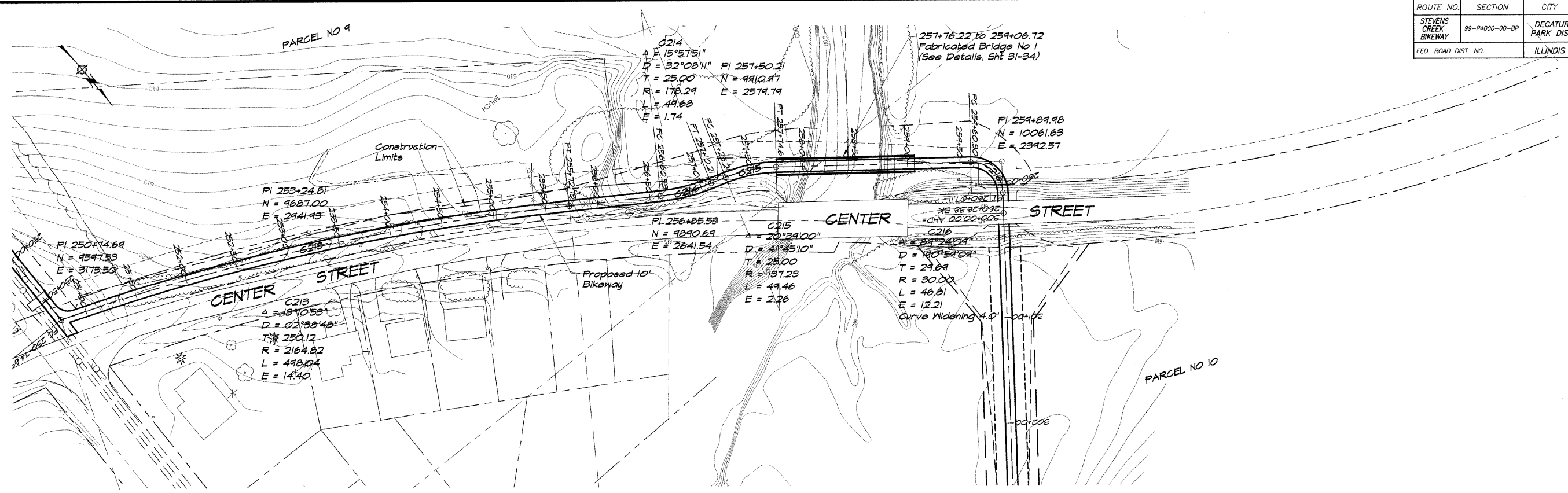
**BATBRIDGE & ASSOCIATES, INC.**  
**GEB MILAWSKI**  
 Consulting Engineers  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62521  
 PHONE: 248-1100 FAX: 248-1101

REVISIONS		SCALE	DESIGNED	DRAWN	DATE	JOB NO.	FIELD BOOK
NO.	BY	1" = 50'	DJM	P	May 2002	95099	XXX

**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)	



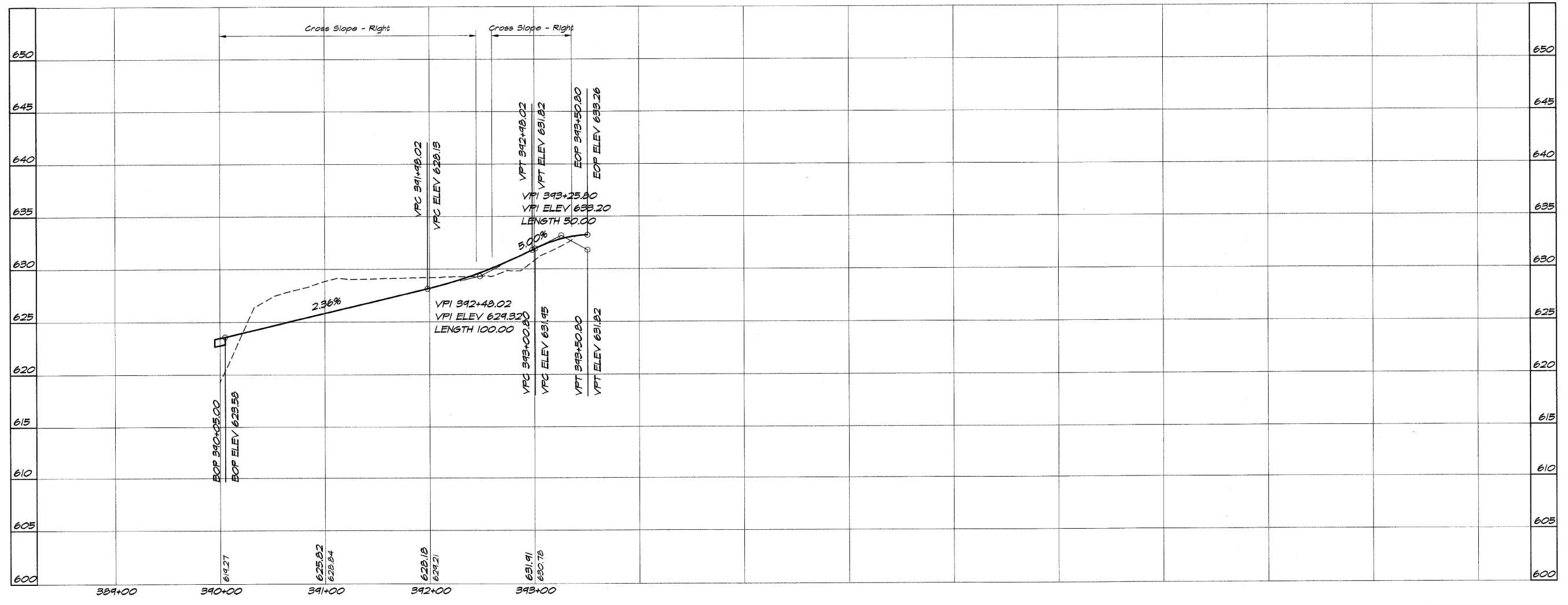
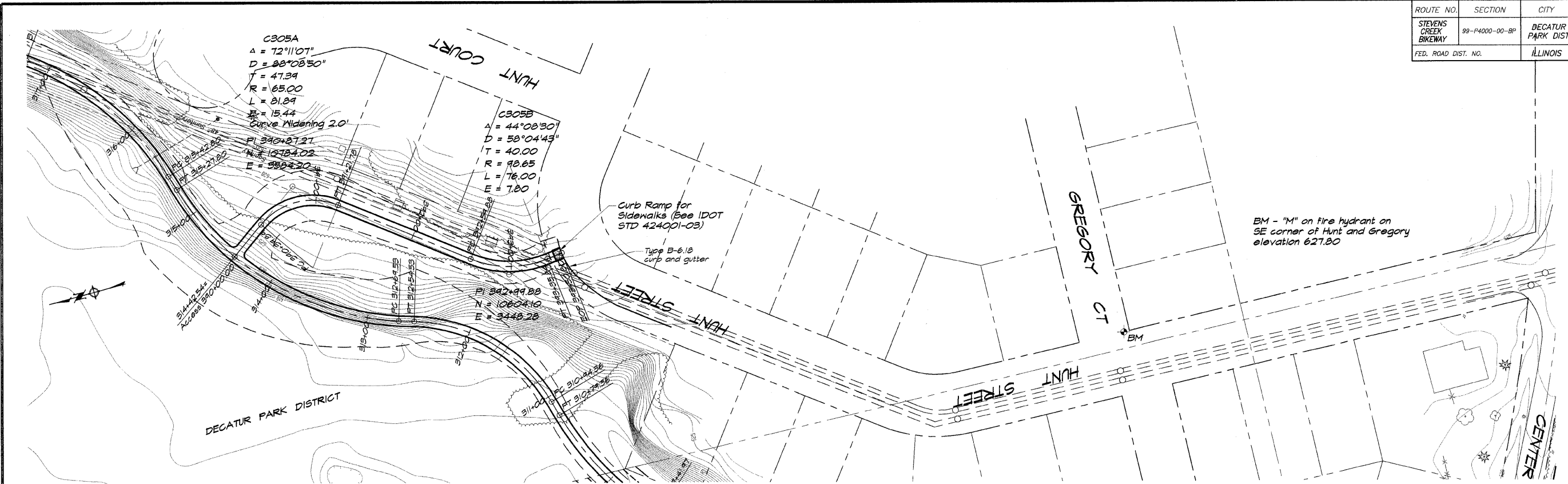
BATHURIDGE & ASSOCIATES, INC.  
 Consulting Engineers  
 1875 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS  
 PHONE: 268-1800 FAX: 268-1802

DESIGNED	SCALE	REVISIONS
MHP	1" = 50'	NO. BY DATE
PM	DATE	
FIELD BOOK	May 2002	
XXX	JOB NO. 99099	

**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	15
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	

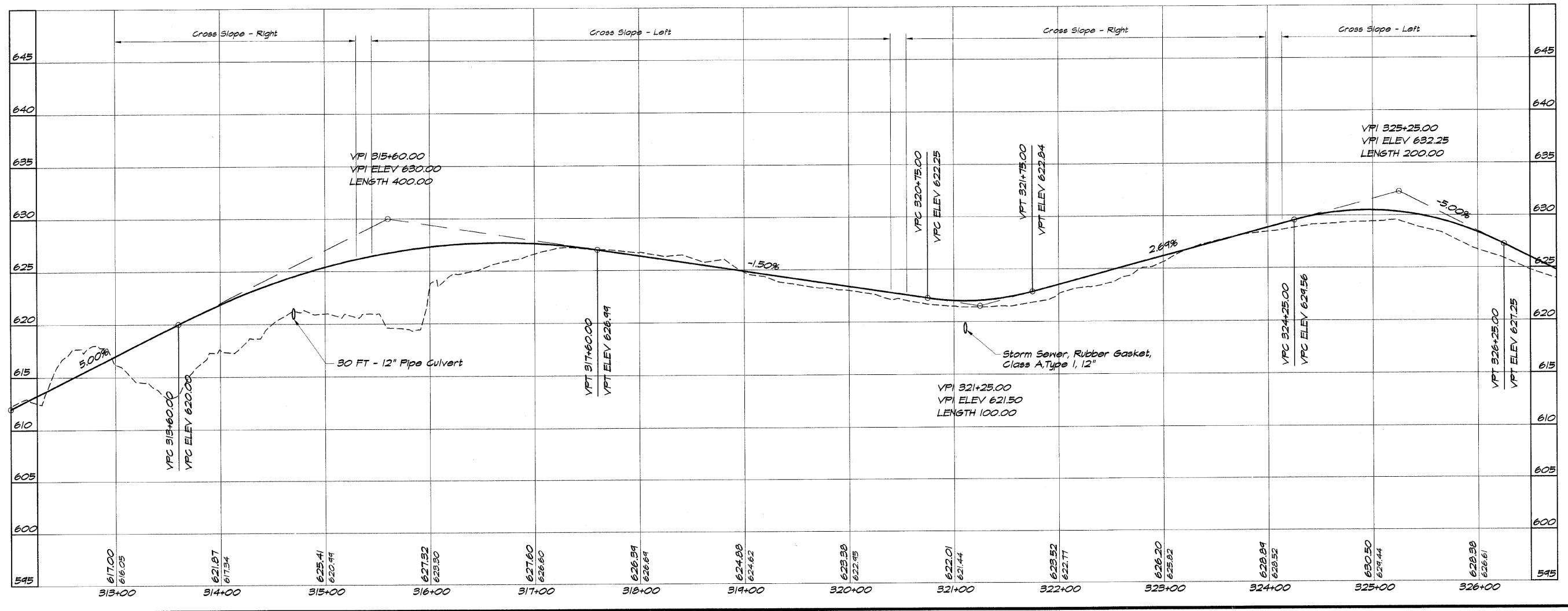
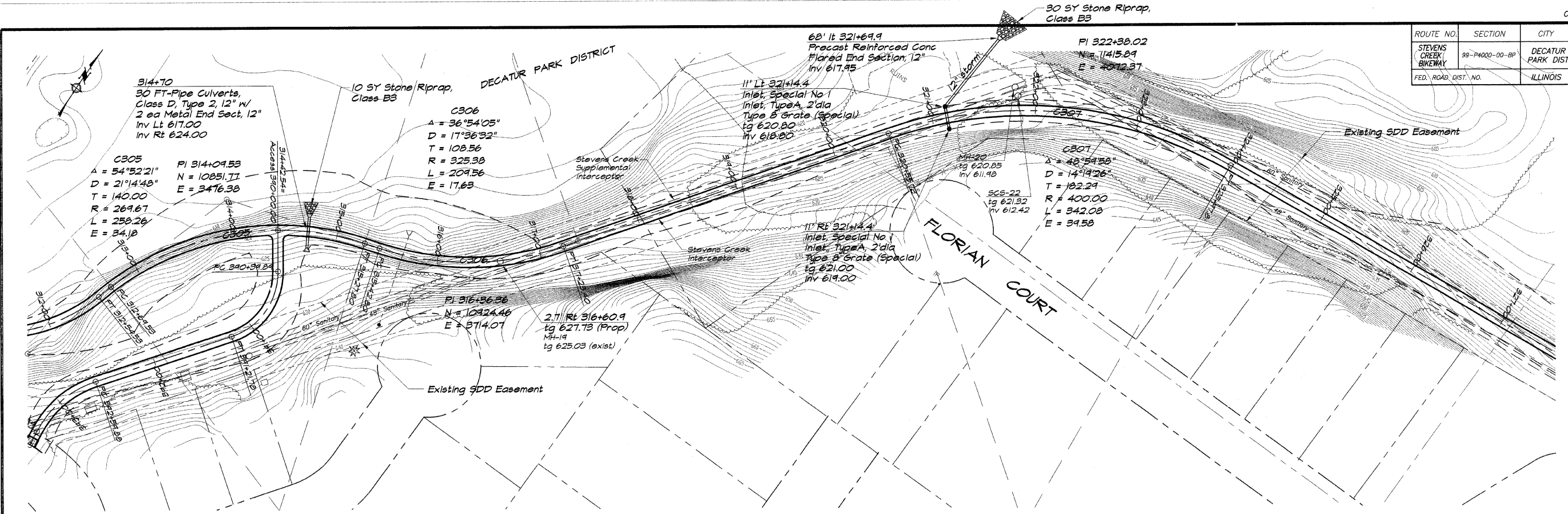


**BATHBRIDGE & ASSOCIATES, INC.**  
 Consulting Engineers  
**GEB MLANSKI**  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62526  
 Phone: 314-399-1800

DESIGNED	SCALE	DATE	JOB NO.
DJL/K	1" = 50'	May 2002	99099
DRAWN			
P. Mills			
FIELD BOOK			
XXX			

**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)	



**BATNBRIDGE & ASSOCIATES, INC.**  
Civil Engineers  
1875 SOUTH TAYLORVILLE ROAD  
DECATUR, ILLINOIS 62526  
Phone: 314-400-1100

DESIGNED: D/LA  
DRAWN: P Mills  
FIELD BOOK: XXX

SCALE: 1" = 50'  
DATE: May 2002  
JOB NO.: 99099

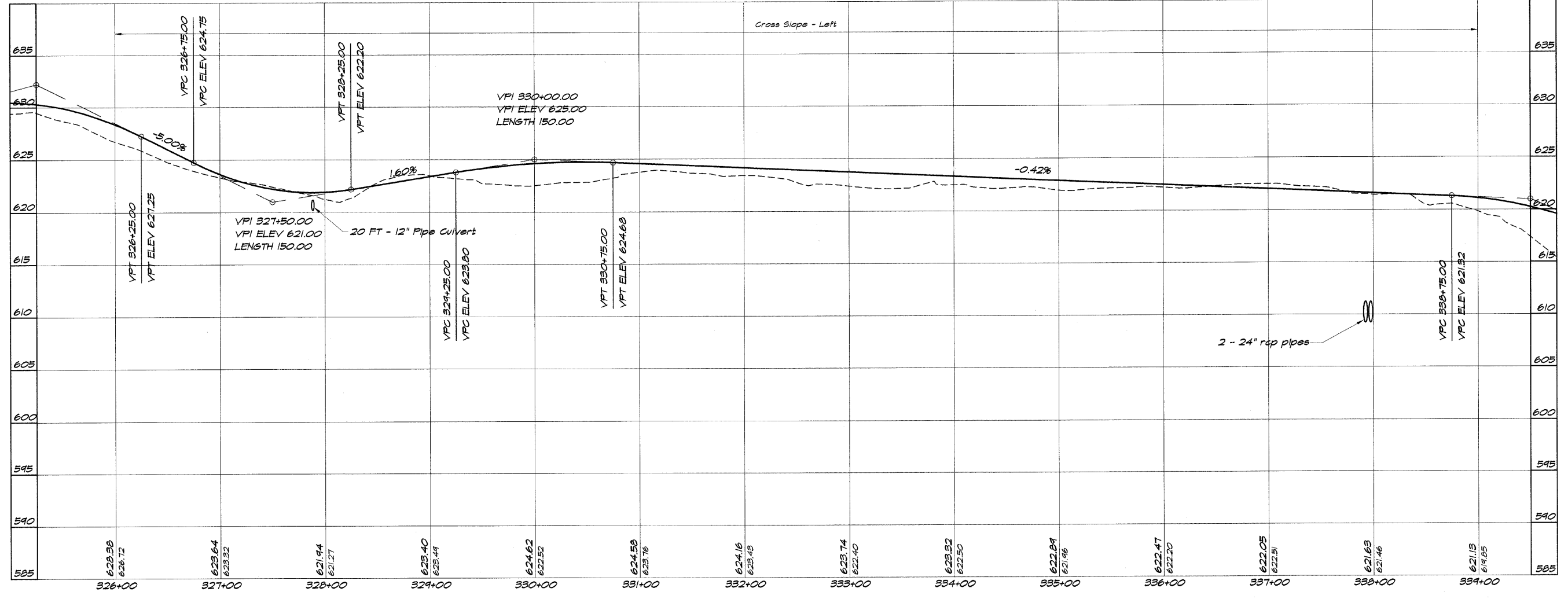
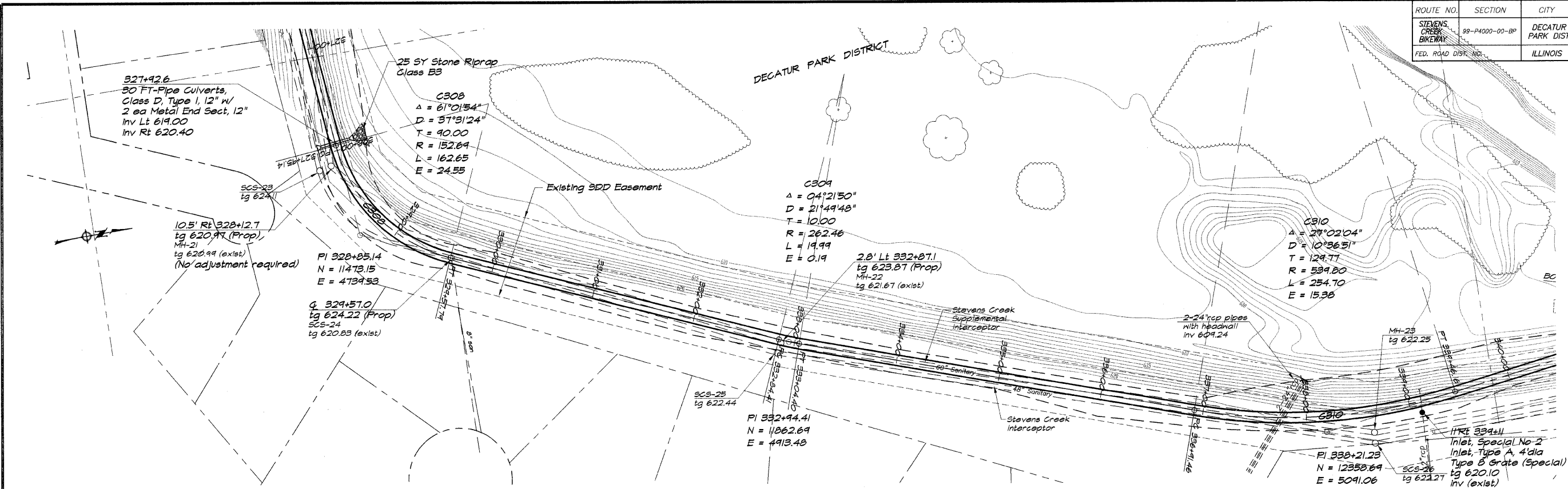
REVISIONS:

NO.	BY	DATE

**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-P4000-00-BP	DECATUR PARK DIST	145	17
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	

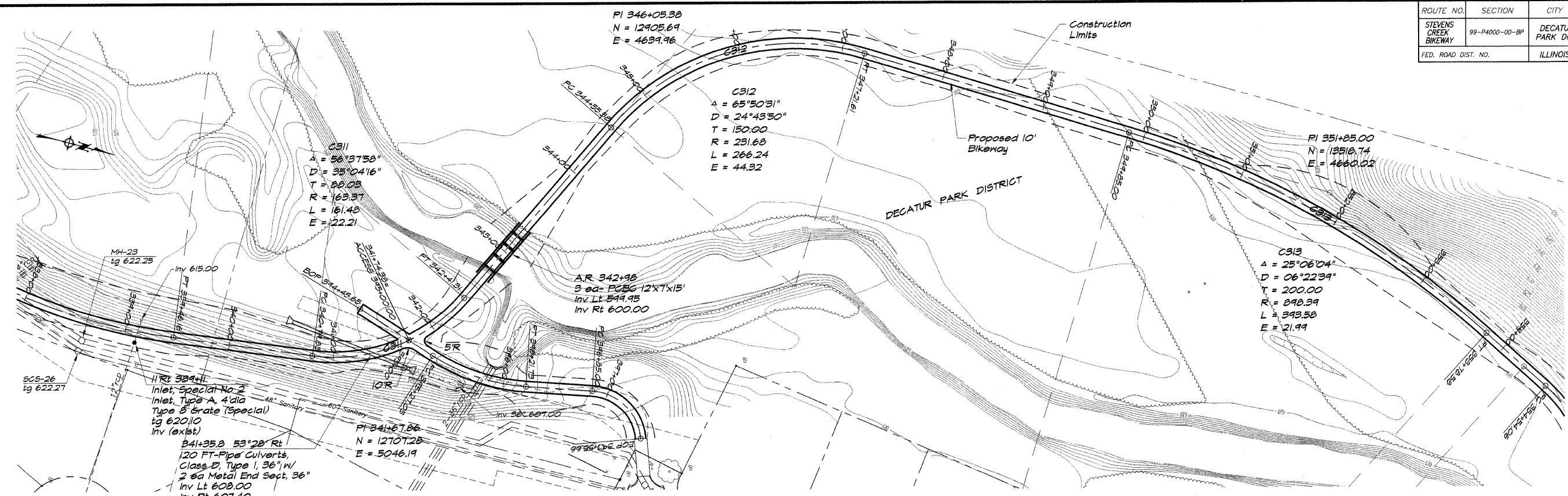


**BAINBRIDGE & ASSOCIATES, INC.**  
 Consulting Engineers  
**GEB**  
**MILLANSKI**  
 1670 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62526  
 Phone: (618) 426-1200

DESIGNED	SCALE	NO.	BY	DATE
DLW	1" = 50'			
DRAWN				
P				May 2002
FIELD BOOK				JOB NO. 99094
XXX				

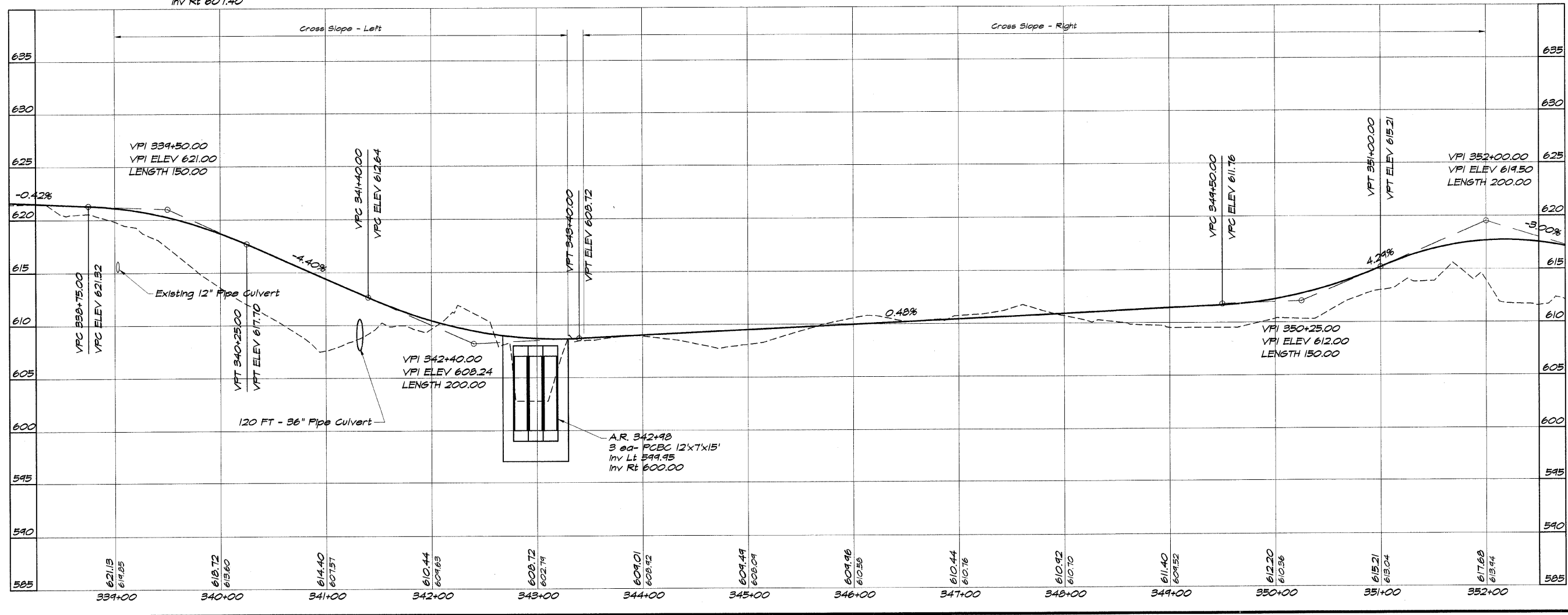
**DECATUR PARK DISTRICT**  
**STEVENS CREEK BIKEWAY - PHASE I**  
**PLAN AND PROFILE**  
 STATION 326+00.00 TO 339+00.00

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)	



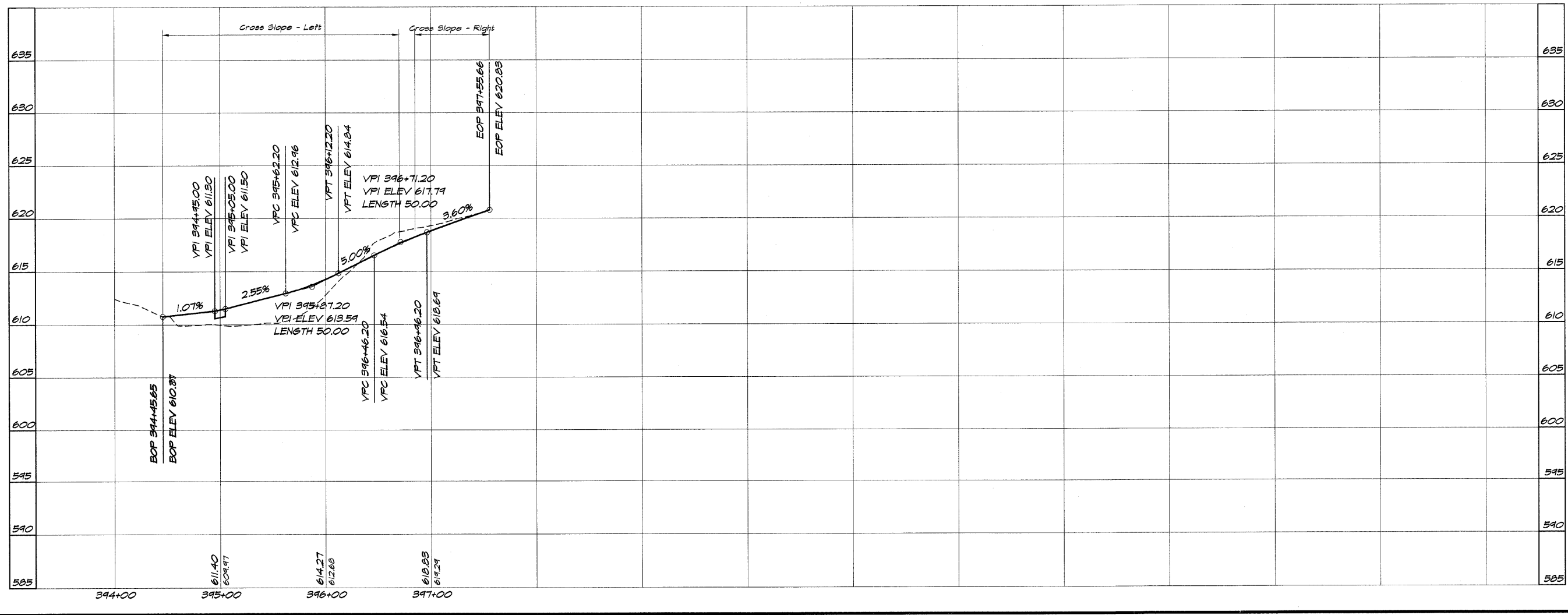
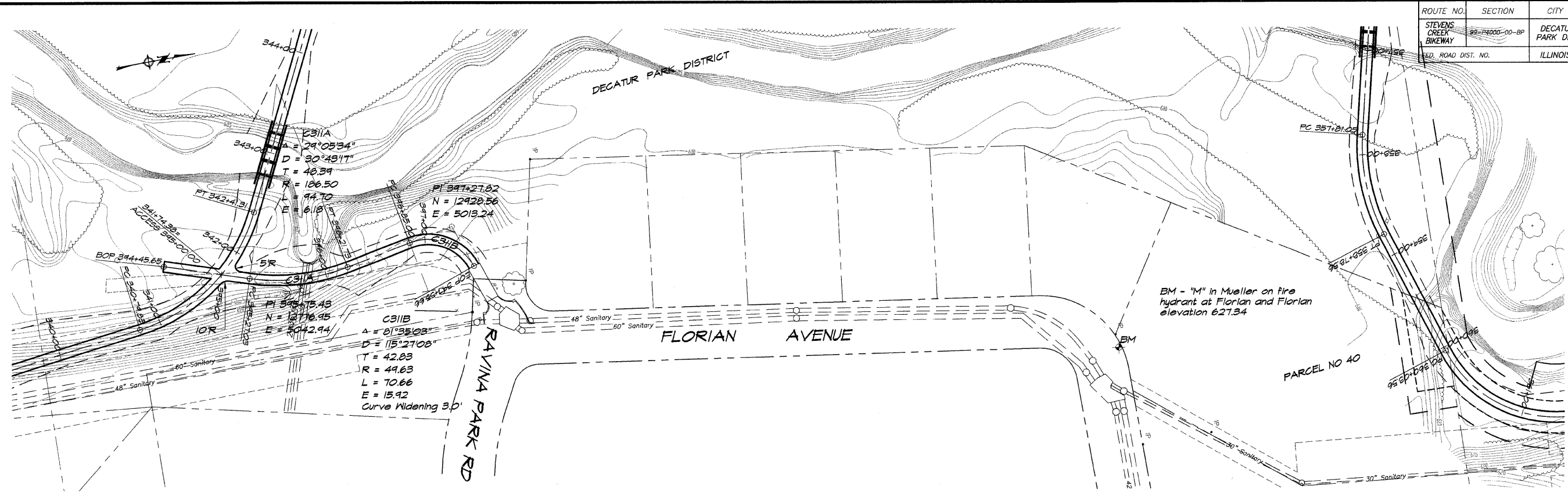
**BAINBRIDGE & ASSOCIATES, INC.**  
 Consulting Engineers  
 1470 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62526  
 ILL. License 194-001298

DESIGNED	DRAWN	SCALE	DATE	REVISIONS
DJM	P Mills	1/4\"/>		



**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	82-P4000-00-BP	DECATUR PARK DIST	145	19
ED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



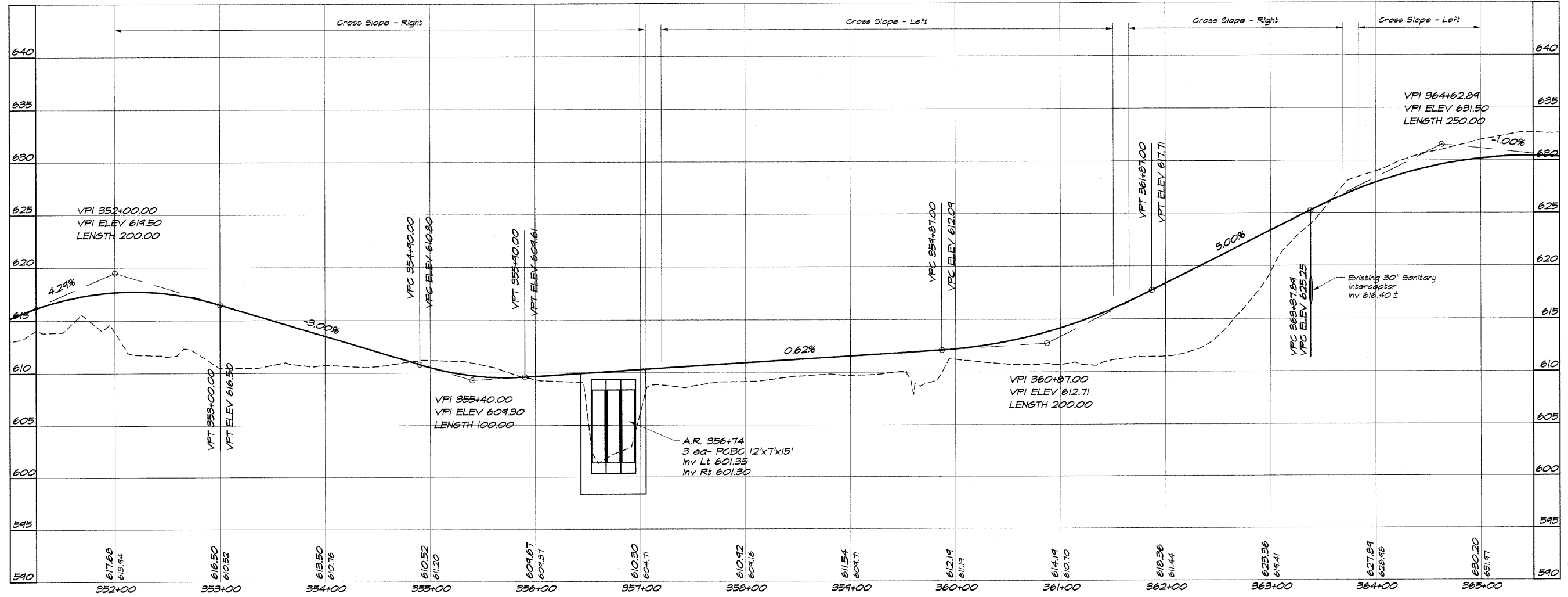
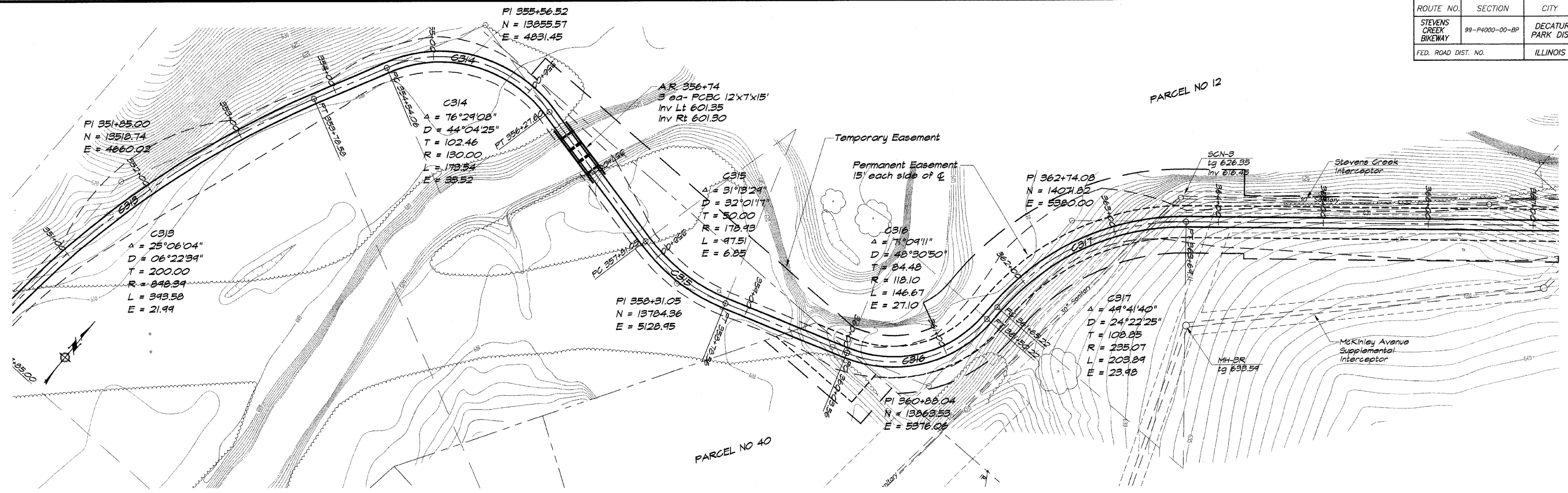
**BAINBRIDGE & ASSOCIATES, INC.**  
 Consulting Engineers  
**GPE**  
**MILANSKI**  
 1875 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62526  
 PHONE: 248-1200

DESIGNED	SCALE	NO.	BY	DATE
DLW	1" = 50'			
P				
XXX				

DATE: May 2002  
 JOB NO.: 99099  
 FIELD BOOK: XXX

**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)	



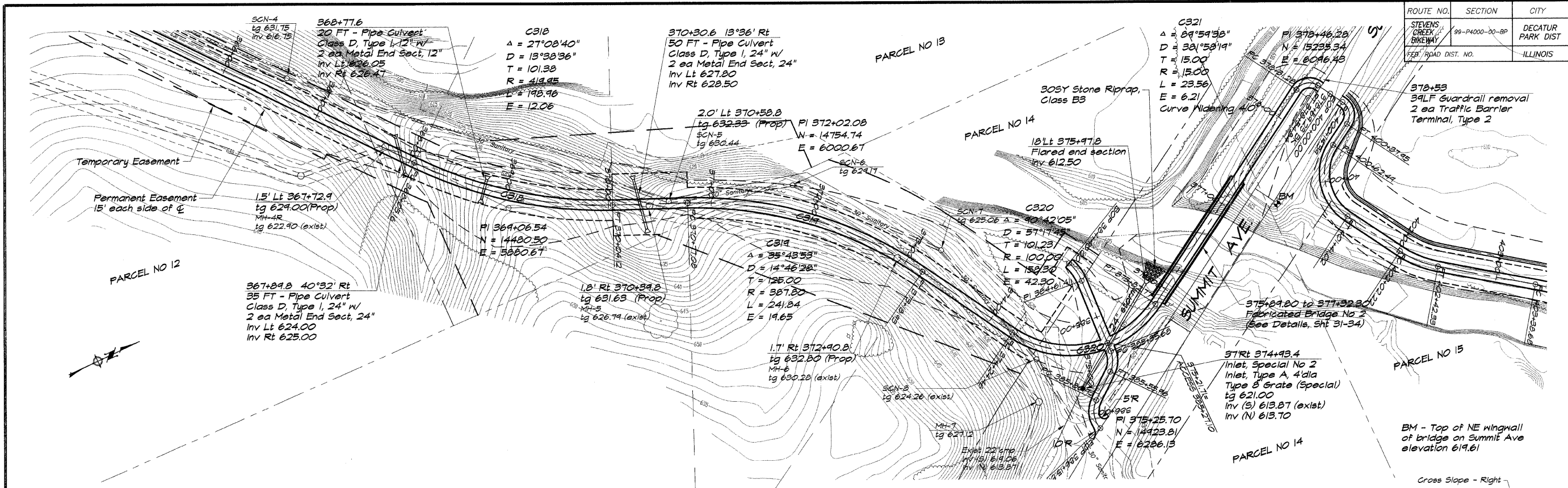
**BAINBRIDGE & ASSOCIATES, INC.**  
**GEE MILANSKI**  
 Consulting Engineers  
 1670 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS  
 PHONE: 281-1400 FAX: 281-1402

DESIGNED	DRAWN	SCALE	DATE	DATE
DZ/JW	P m/l/s	1" = 50'	May 2002	9/10/04
	FIELD BOOK		JOB NO.	
	XXX		99049	

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

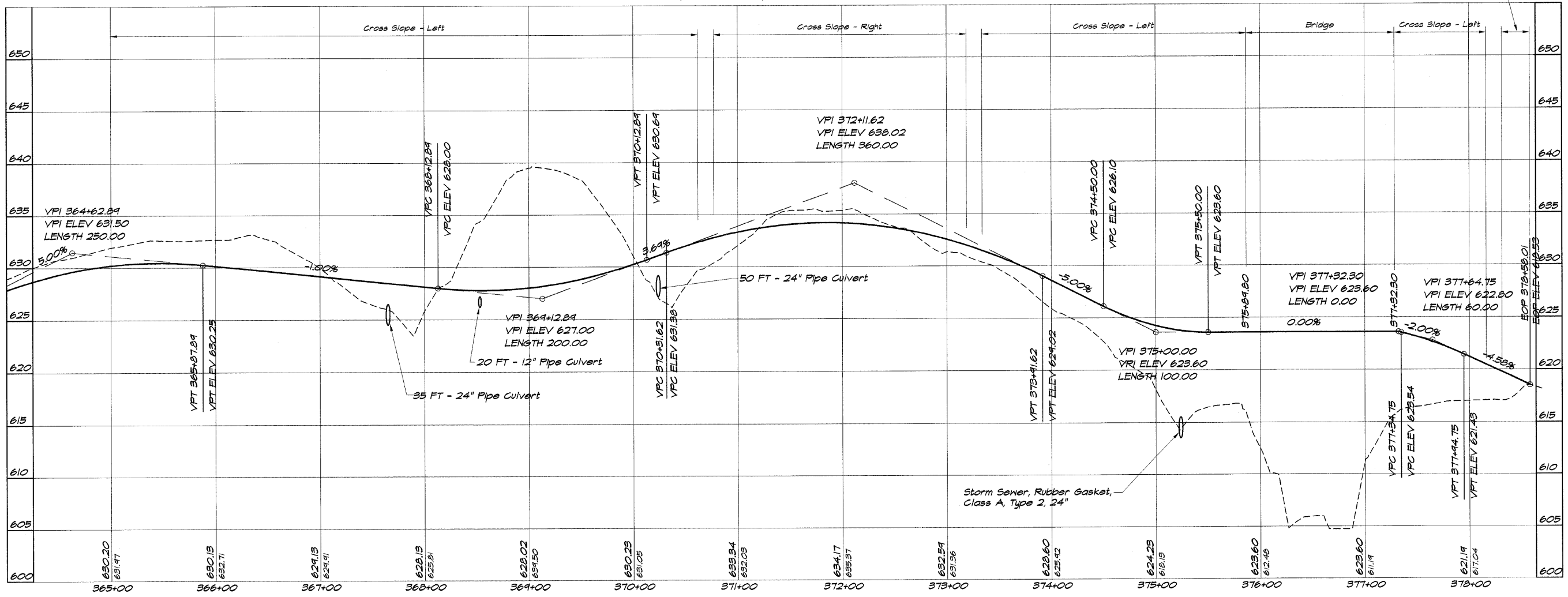


ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	95-P4000-00-BP	DECATUR PARK DIST	145	21
FEB. ROAD DIST. NO. ILLINOIS			PROJECT TE-0007(27)	



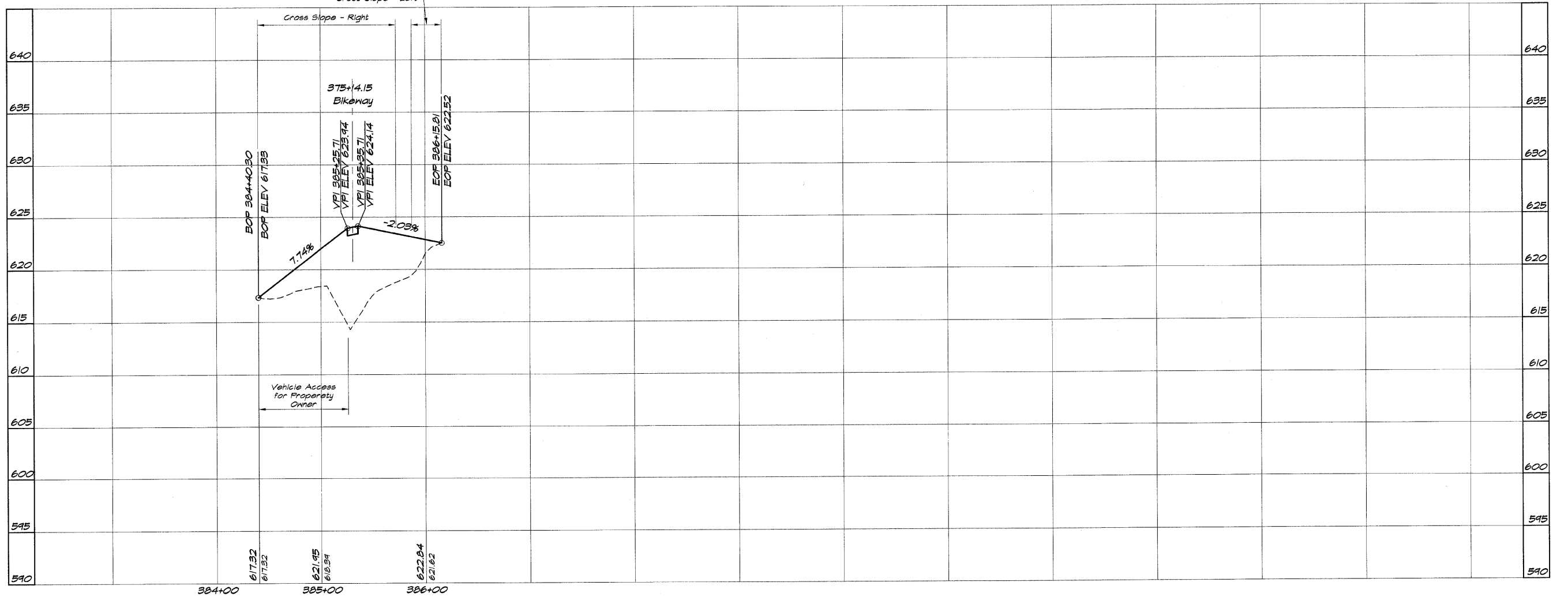
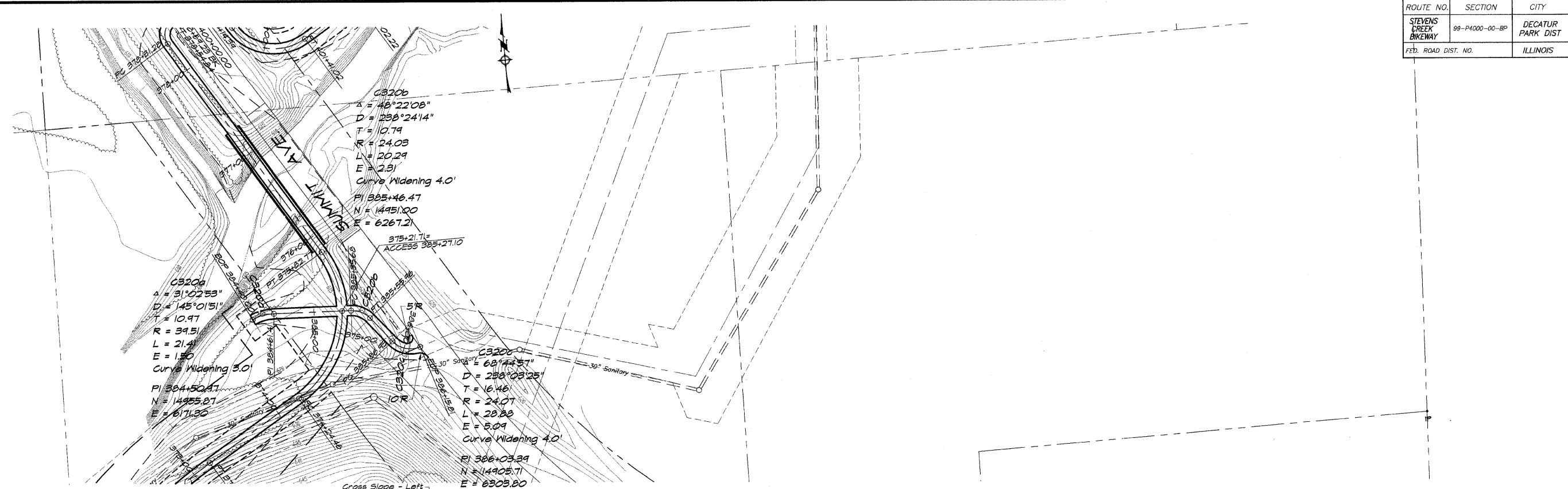
**BATNBRIDGE & ASSOCIATES, INC.**  
 Consulting Engineers  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62526  
 Phone: (618) 281-1400

REVISIONS		SCALE	DATE	JOB NO.
NO.	BY	1" = 50'	May 2002	96099



**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  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62526  
 Phone: 312-406-1800

DESIGNED	SCALE	REVISIONS
MHP	1" = 50'	NO.
DRWN	DATE	BY
P. Mills	May 2002	DATE
FIELD BOOK	JOB NO.	
XXX	46099	

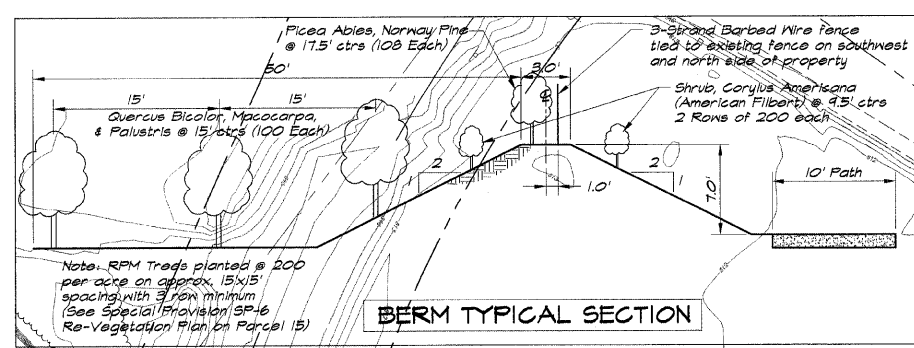
**DECATUR PARK DISTRICT**  
 STEVENS CREEK BIKEWAY - PHASE I  
 PLAN AND PROFILE  
 STATION 384+40.30 TO 386+15.81

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-0007(27)	

**BAINBRIDGE & ASSOCIATES, INC.**  
 Consulting Engineers  
 180 SOUTH TAYLORVILLE ROAD  
 DECATUR ILLINOIS 62526  
 Phone: (618) 282-1100

DESIGNED	SCALE	REVISIONS
MHP	1" = 50'	NO. BY DATE
DRWN	P. Mills	1 MHP 4/25/04
CHKD	XXX	2 MHP 5/12/04
APP'D		3 MHP 5/12/04
		4 MHP 5/12/04
		5 MHP 5/12/04
		6 MHP 5/12/04
		7 MHP 5/12/04
		8 MHP 5/12/04
		9 MHP 5/12/04
		10 MHP 5/12/04
		11 MHP 5/12/04
		12 MHP 5/12/04
		13 MHP 5/12/04
		14 MHP 5/12/04
		15 MHP 5/12/04
		16 MHP 5/12/04
		17 MHP 5/12/04
		18 MHP 5/12/04
		19 MHP 5/12/04
		20 MHP 5/12/04
		21 MHP 5/12/04
		22 MHP 5/12/04
		23 MHP 5/12/04
		24 MHP 5/12/04
		25 MHP 5/12/04
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		28 MHP 5/12/04
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		31 MHP 5/12/04
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		37 MHP 5/12/04
		38 MHP 5/12/04
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		99 MHP 5/12/04
		100 MHP 5/12/04

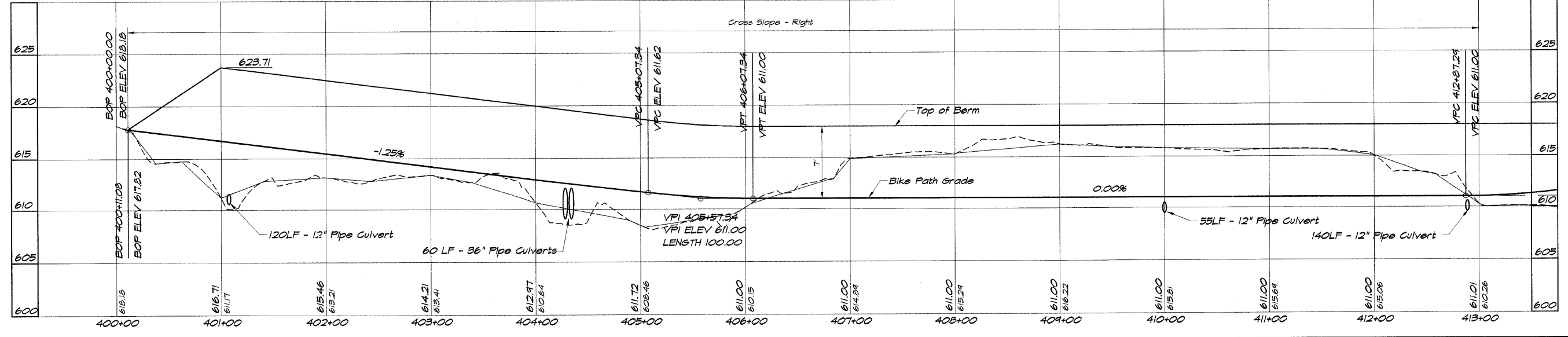
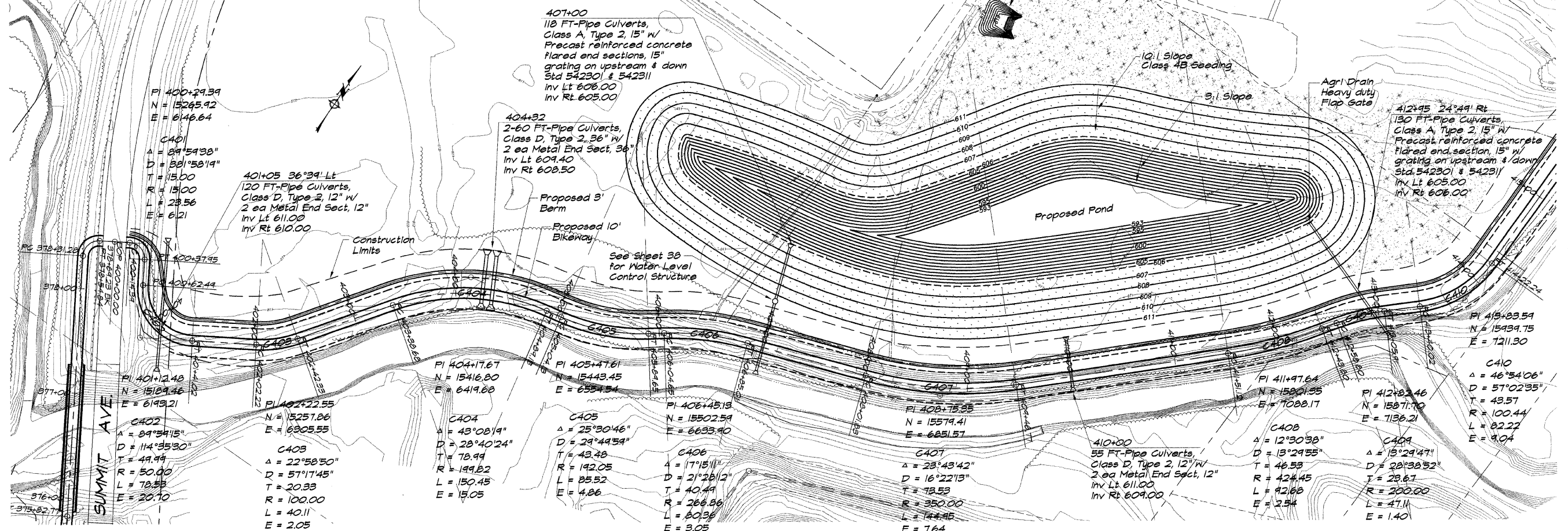
**DECATUR PARK DISTRICT**  
 STEVENS CREEK BIKEWAY - PHASE I  
 PLAN AND PROFILE  
 STATION 400+00.00 TO 413+00.00



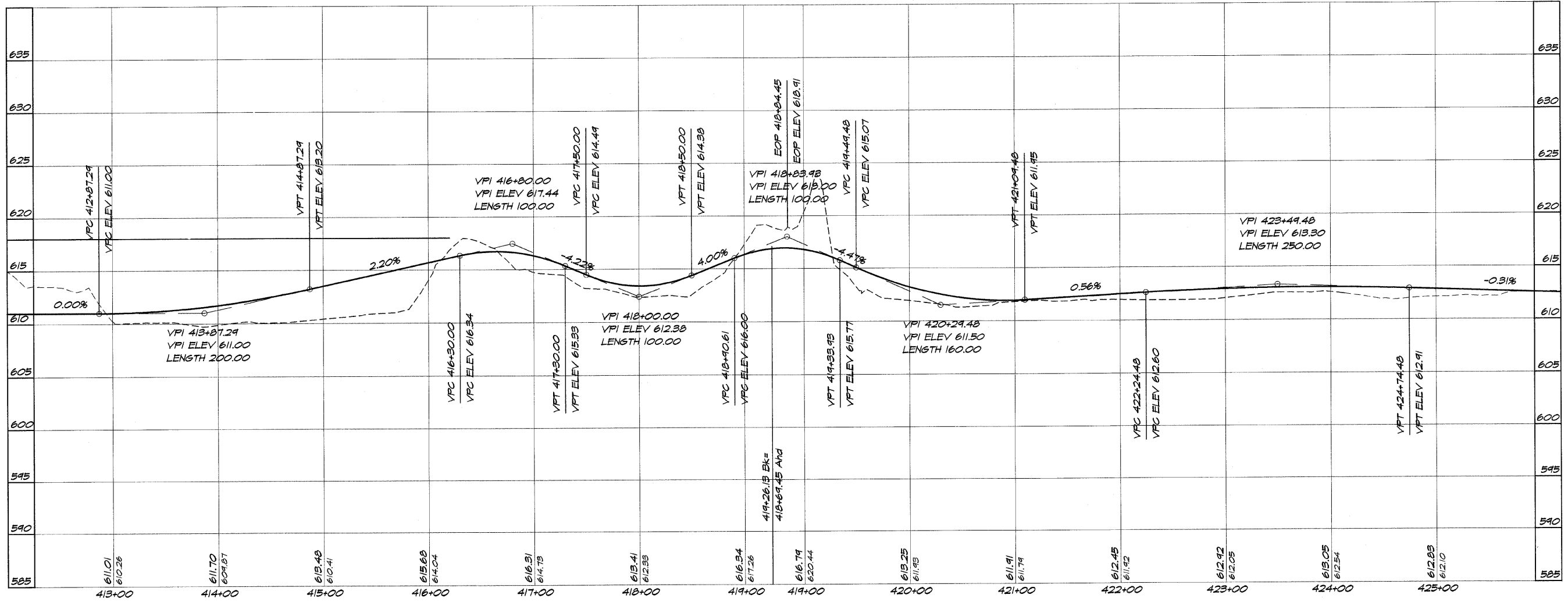
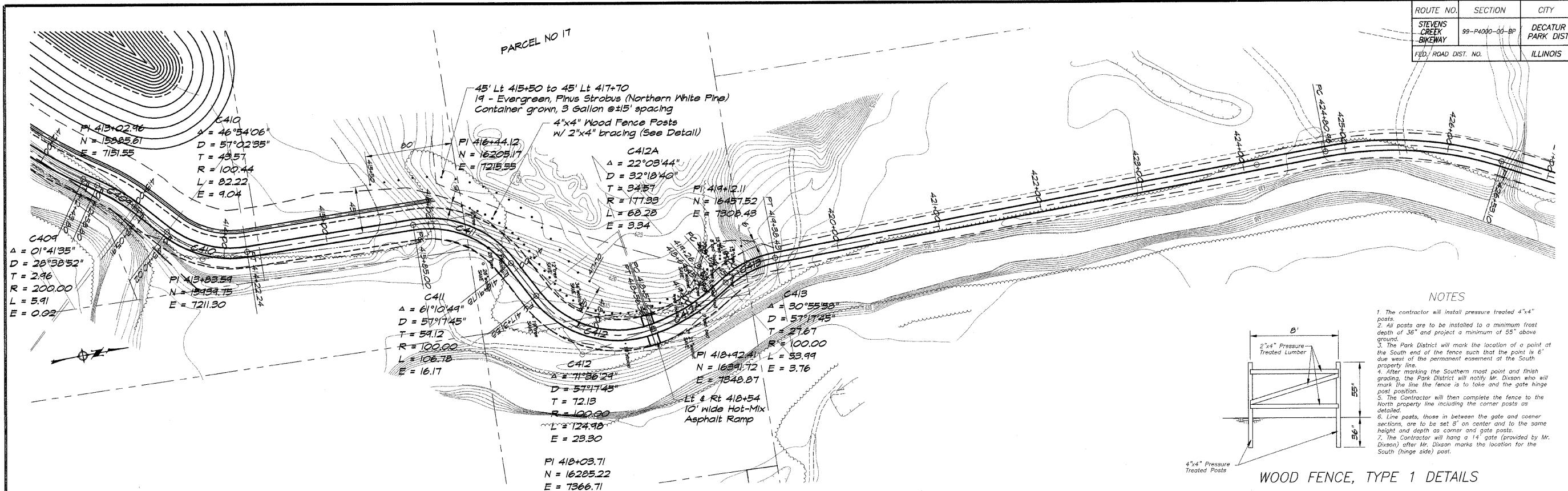
Seeding Class 4B (Modified)

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-P400-00-BP	DECATUR PARK DIST	145	24
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	



**BATBRIDGE & ASSOCIATES, INC.**  
 Consulting Engineers  
**GEB MILANSKI**  
 190 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62526  
 Phone: 314.399.1400

DESIGNED	DRAWN	SCALE	NO.	DATE
MHP	P Mills	1" = 80'	1	May 2002

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

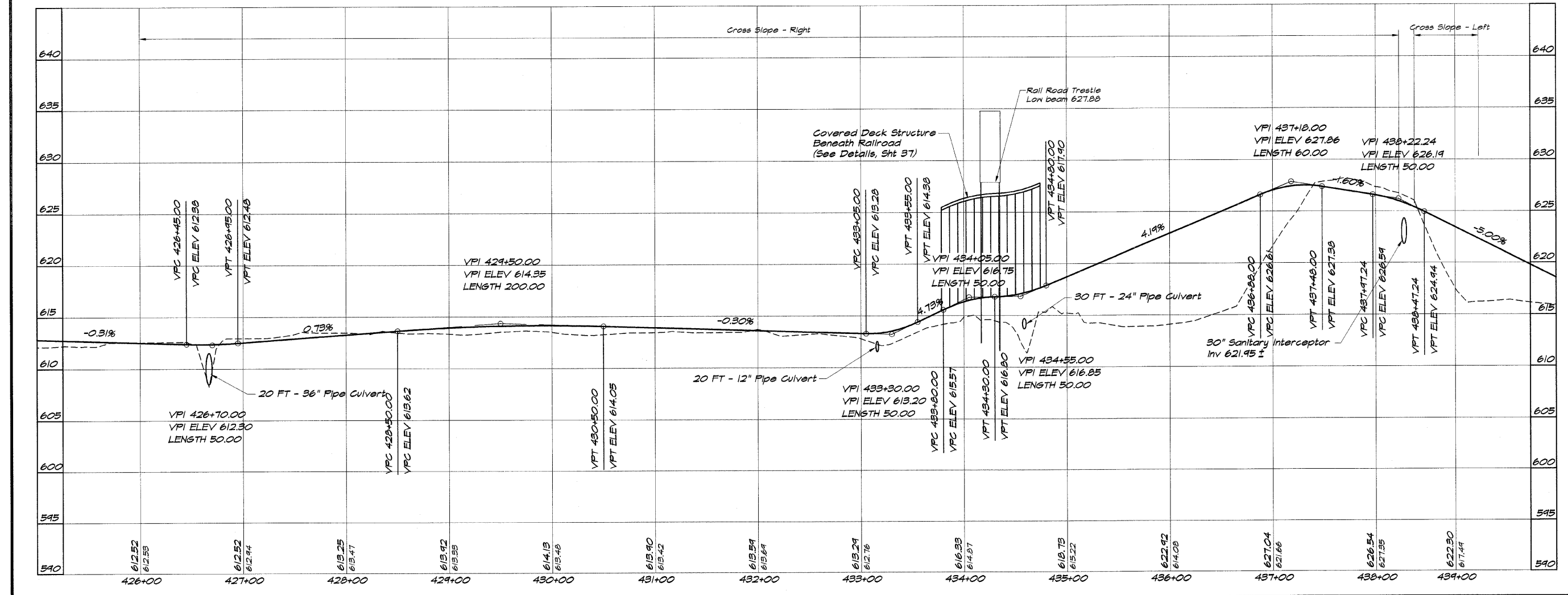
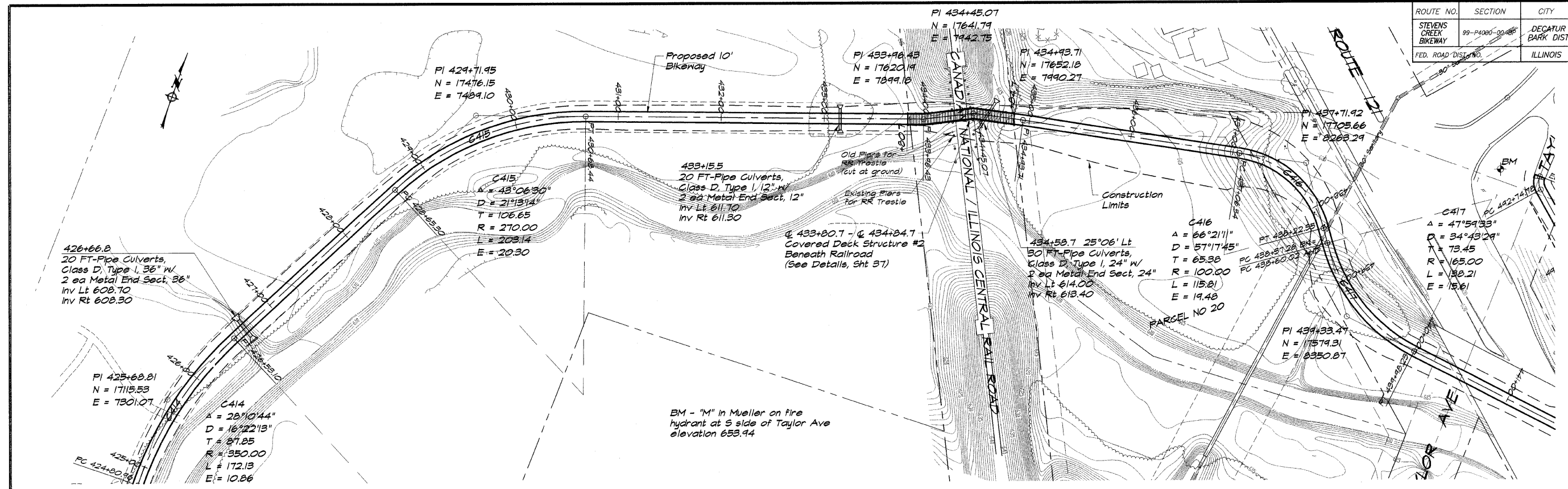


ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-00	DECATUR PARK DIST	145	25
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

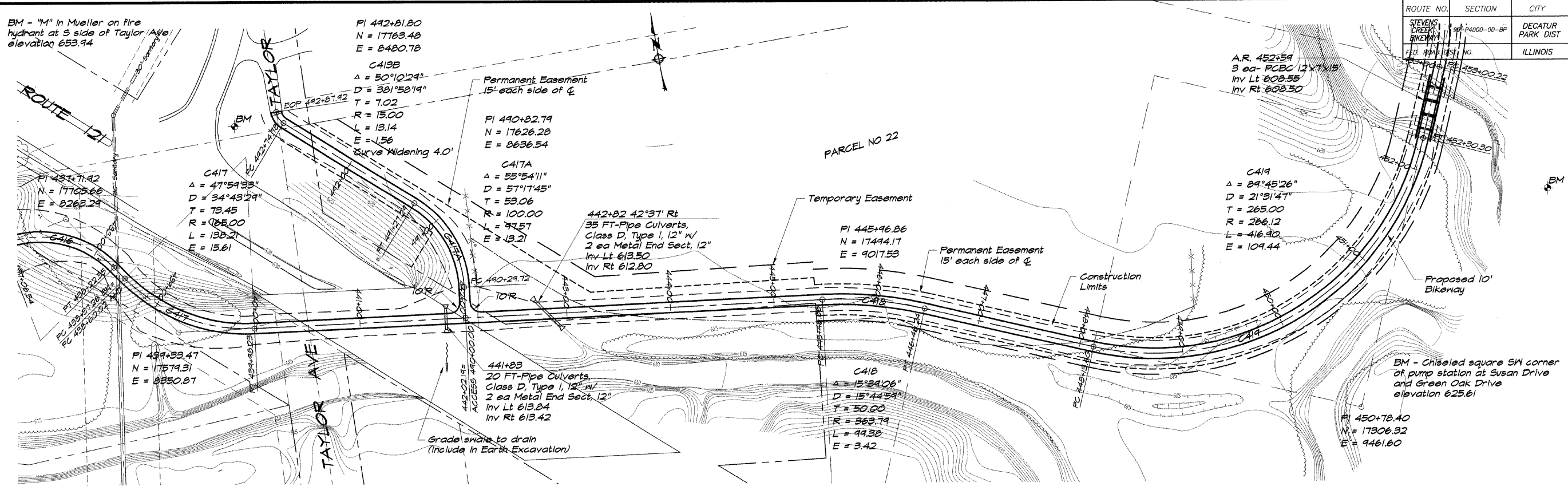
BATBRIDGE & ASSOCIATES, INC.  
 Consulting Engineers  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62521  
 Phone: (618) 421-1400

DESIGNED	SCALE	NO.	BY	DATE
DJL/JN	1" = 50'			
DRAWN	DATE	NO.	BY	DATE
P Mills	May 2002			
FIELD BOOK	JOB NO.	NO.	BY	DATE
XXX	99099			

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



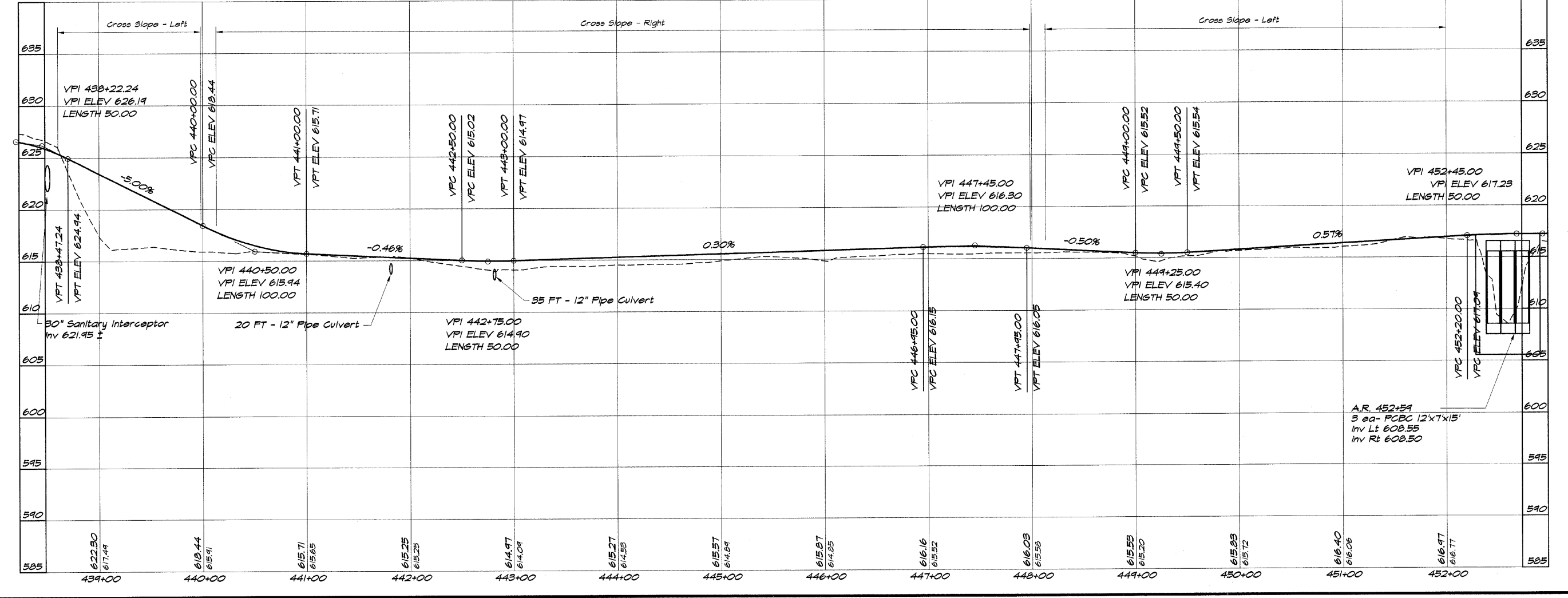




ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	95493-00-00-BP	DECATUR PARK DIST	145	26
FED. PROJECT NO.	ILLINOIS PROJECT	TE-0007(27)		

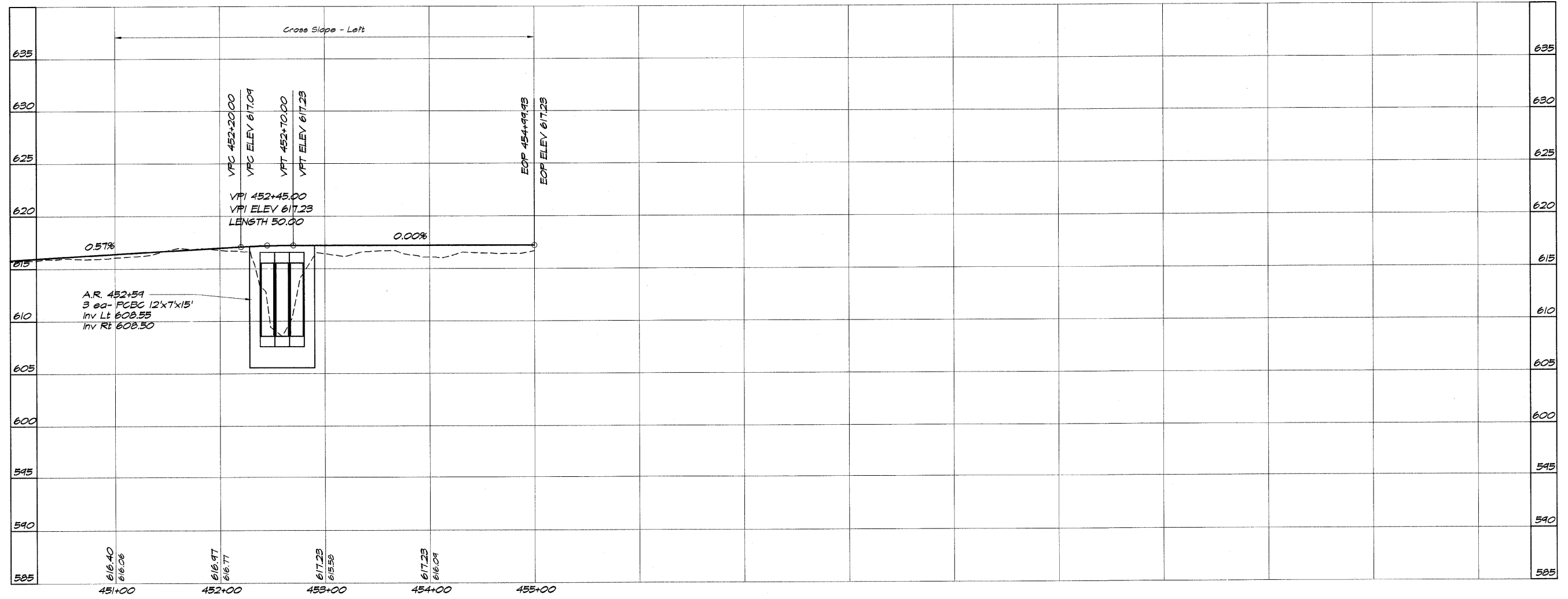
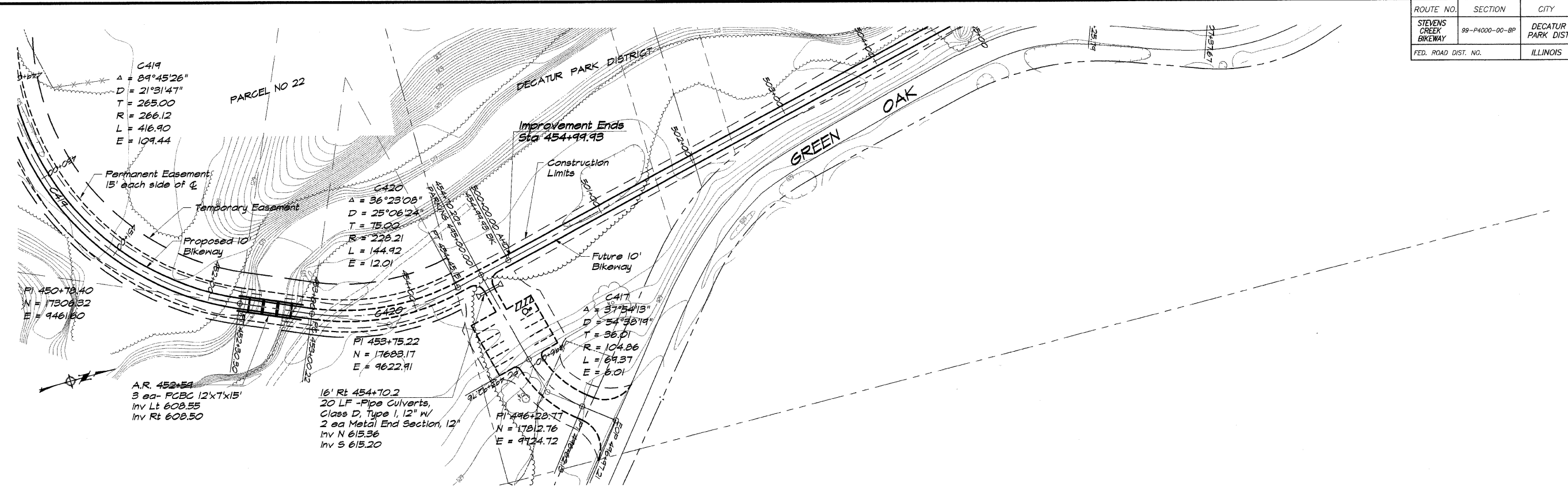
**BATNBRIDGE & ASSOCIATES, INC.**  
 Consulting Engineers  
**GEE MILANSKI**  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62526  
 PHONE: 219-288-1800 FAX: 219-288-1802

DESIGNED	DRAWN	SCALE	DATE	JOB NO.
DJM	P	1" = 50'	May 2002	95493
FIELD BOOK	XXX	NO.	BY	DATE



**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)	

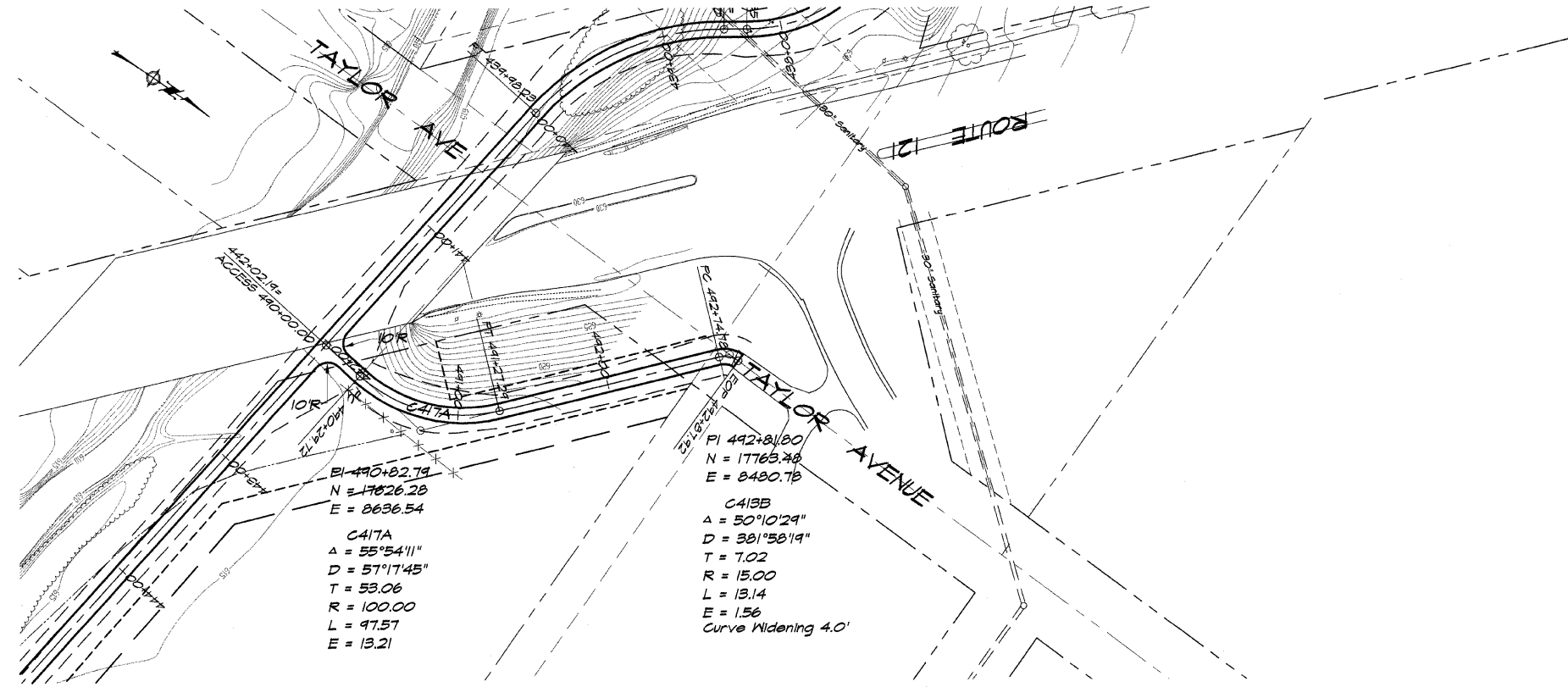


**BATHURIDGE & ASSOCIATES, INC.**  
 Consulting Engineers  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62526  
 Phone: 217-282-1100

DESIGNED	SCALE	REVISIONS
DJK	1" = 50'	NO. BY DATE
P	Millis	
XXX	Field Book	
	Job No.	
	94098	
	DATE	
	May 2002	

**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)	

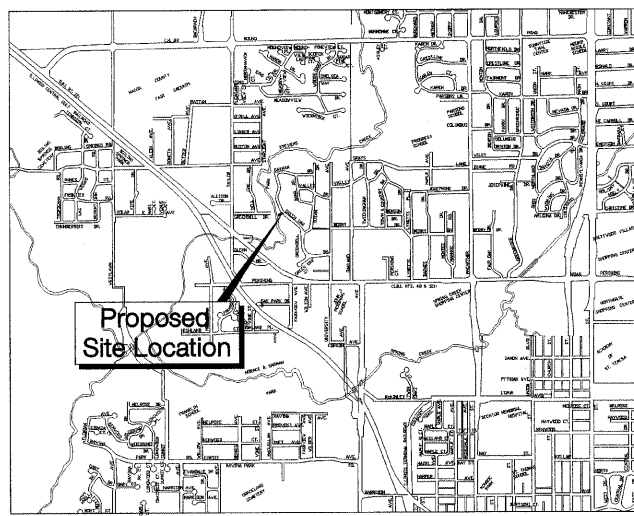


**BATNBRIDGE & ASSOCIATES, INC.**  
 Consulting Engineers  
**GEB MILANSKI**  
 1970 SOUTH TAYLORVILLE ROAD  
 DECATUR ILLINOIS 62526  
 Phone: 219-426-1400

DESIGNED	SCALE	REVISIONS
MMP	1" = 50'	NO. BY DATE
DRWN	DATE	
P mills	May 2002	
FIELD BOOK	JOB NO.	
XXX	95099	

**DECATUR PARK DISTRICT**  
**STEVENS CREEK BIKEWAY - PHASE I**  
**PLAN AND PROFILE**  
 STATION 480+00.00 TO 492+87.92

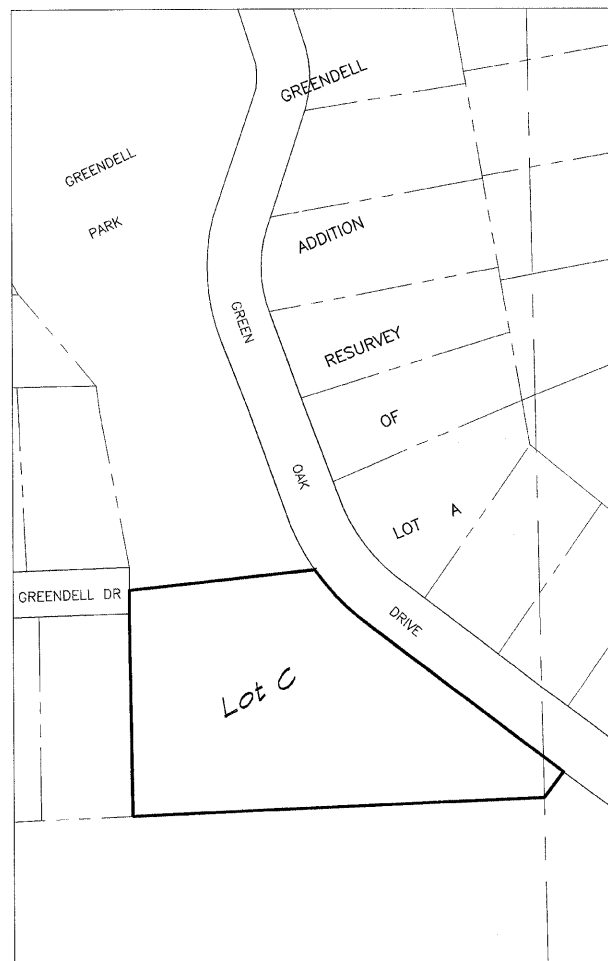
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	88-P4000-00-BP	DECATUR PARK DIST	145	29
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	



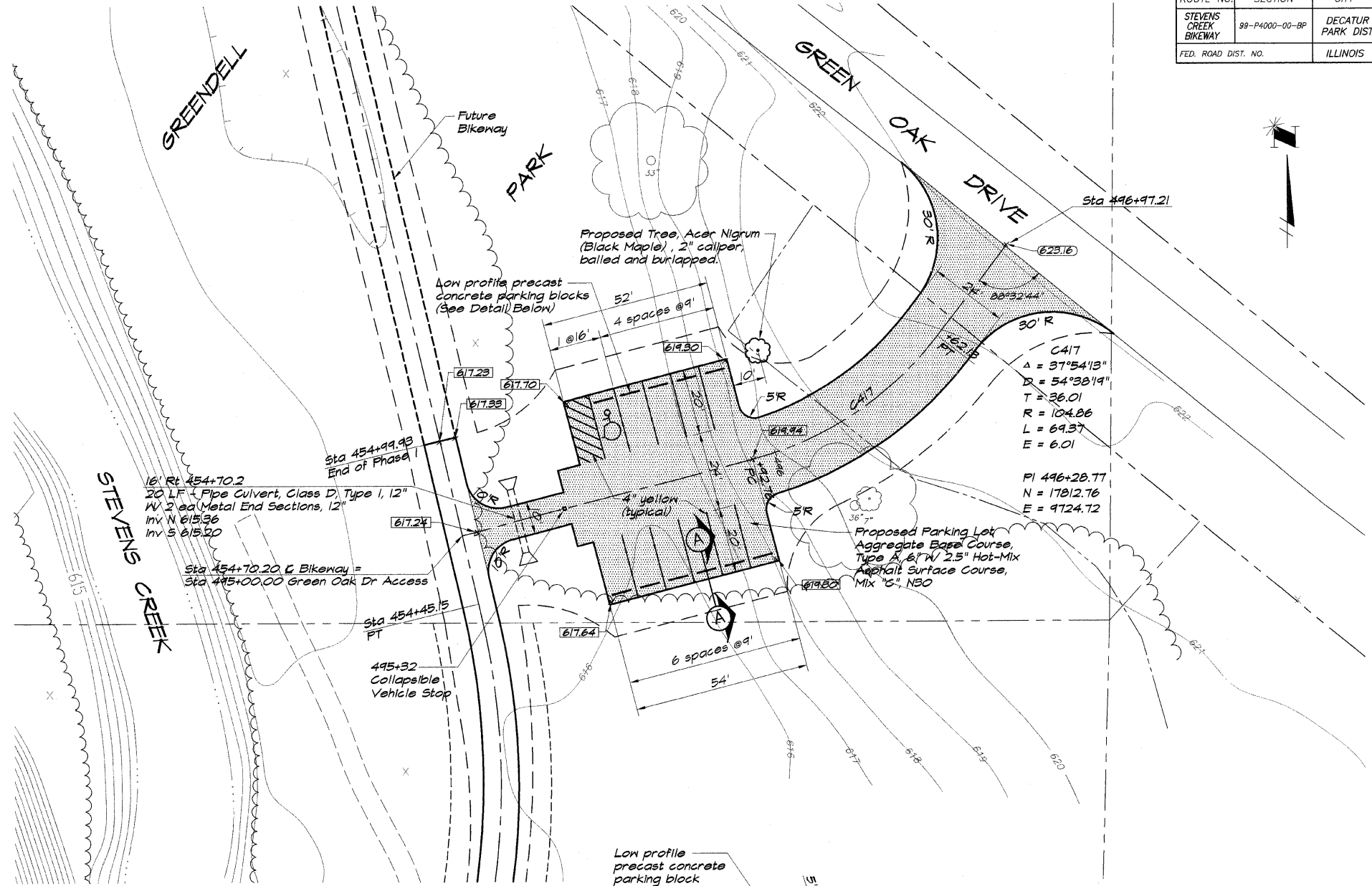
LOCATION MAP  
1" = 2000'

LEGAL DESCRIPTION

Lot C of Greendell Addition Resurvey of Lot A as per plat recorded in Book 300 on page 266 of the records in the Recorder's Office of Macon County, Illinois.

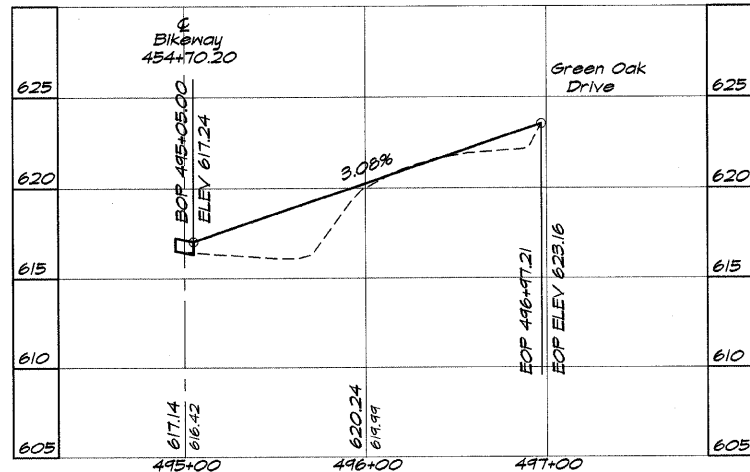


PROPERTY SITE  
1" = 100'



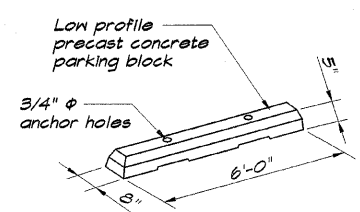
C417  
 $\Delta = 37^{\circ}54'13''$   
 $D = 54^{\circ}38'19''$   
 $T = 26.01$   
 $R = 104.06$   
 $L = 69.37$   
 $E = 6.01$

PI 496+28.77  
 $N = 17012.76$   
 $E = 9724.72$

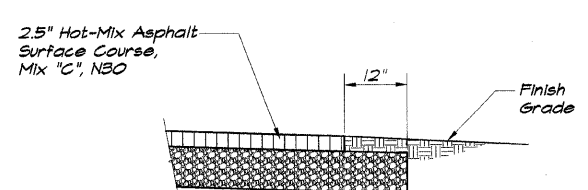


PROFILE

HORZ 1" = 50'  
 VERT 1" = 5'



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 "200 Fine" Sign.
- Parking lot shall be 2.5" Hot-Mix Asphalt Surface Course, Mix "C", NSO 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 20 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.

BATNBRIDGE & ASSOCIATES, INC.  
 Consulting Engineers  
 GIB MILANSKI  
 1670 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62526  
 Phone: 248-1400 Fax: 248-1402

REVISIONS

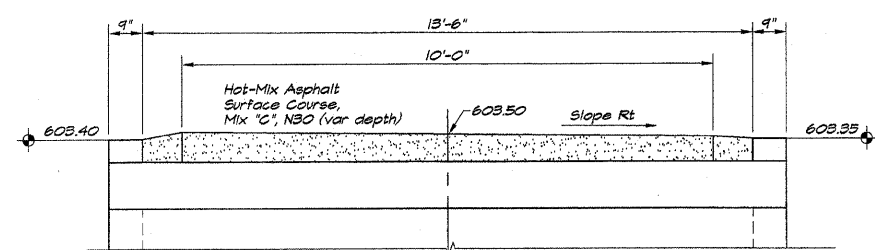
NO.	BY	DATE

SCALE: 1" = 20'  
 DESIGNED: MJP  
 DRAWN: P mls  
 FIELD BOOK: XXX

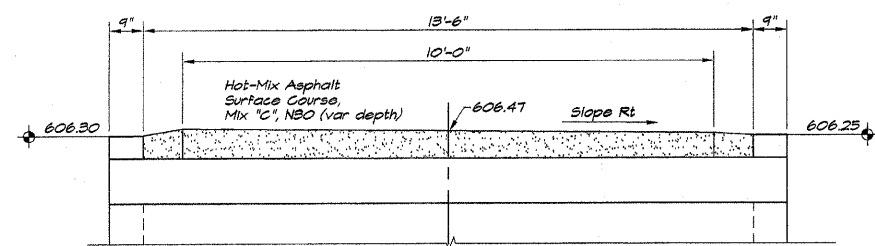
DATE: Dec 2008  
 JOB NO.: 95099

DECATUR PARK DISTRICT  
 STEVENS CREEK BIKEWAY - PHASE I  
 GREENDELL PARK PARKING LOT  
 000 GREEN OAK DRIVE

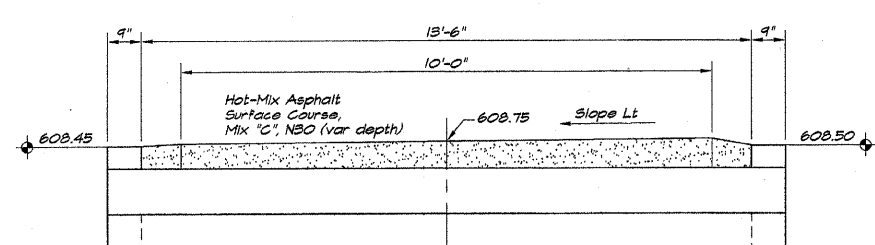
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	30
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	



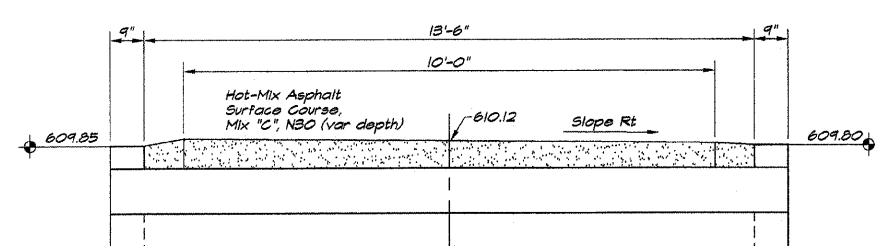
Fill Height < 2'  
A.R. 230+64 PCBC 12'X7'X15' (M27B)



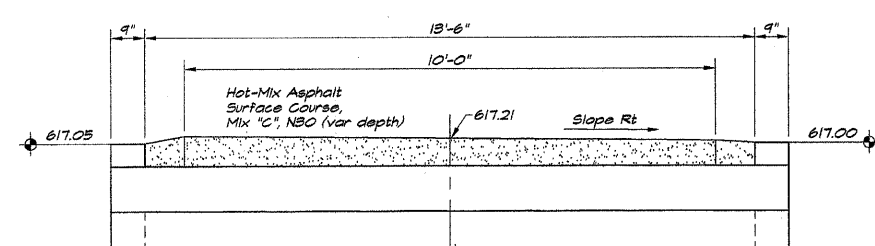
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A.R. 305+67 PCBC 12'X7'X15' (M27B)



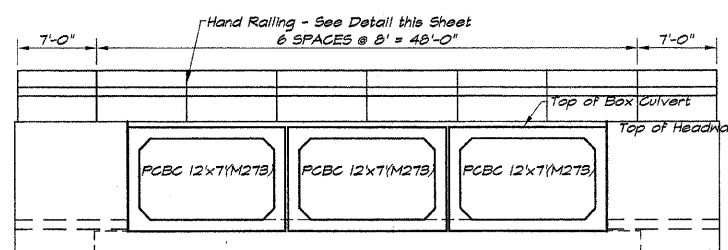
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A.R. 342+98 PCBC 12'X7'X15' (M27B)



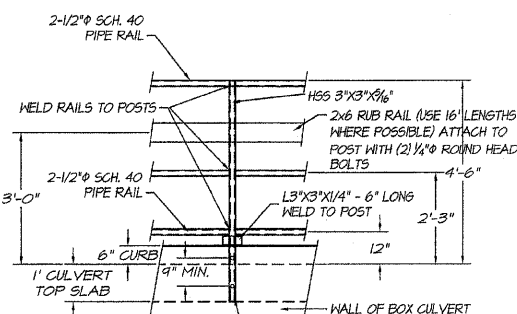
Fill Height < 2'  
A.R. 356+74 PCBC 12'X7'X15' (M27B)



Fill Height < 2'  
A.R. 452+54 PCBC 12'X7'X15' (M27B)

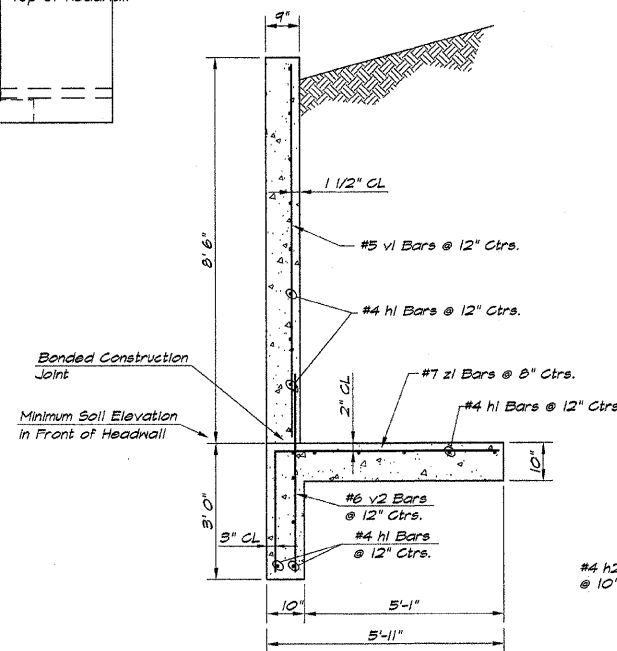


CULVERT HEADWALL SHOWING RAILING

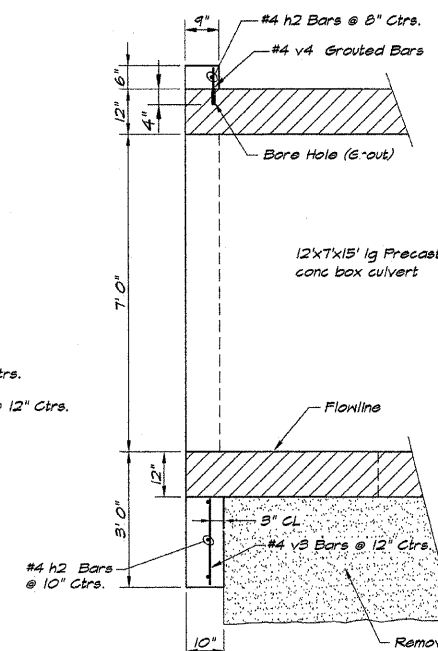


NOTE:  
PIPE WELD DETAILS AND JOINT DETAILS ARE SIMILAR TO HAND RAILING DETAIL FOR BRIDGES.  
(2) 3/8" GALVANIZED ANCHOR RODS (ON EACH POST) PAINT WITH 2 COATS OF ASPHALTIC PAINT. PLACE IN 4" DEEP (MIN) DRILL HOLE AND EPOXY FILL.

HAND RAILING DETAIL - BOX CULVERTS ONLY



TYPICAL HEADWALL SECTION



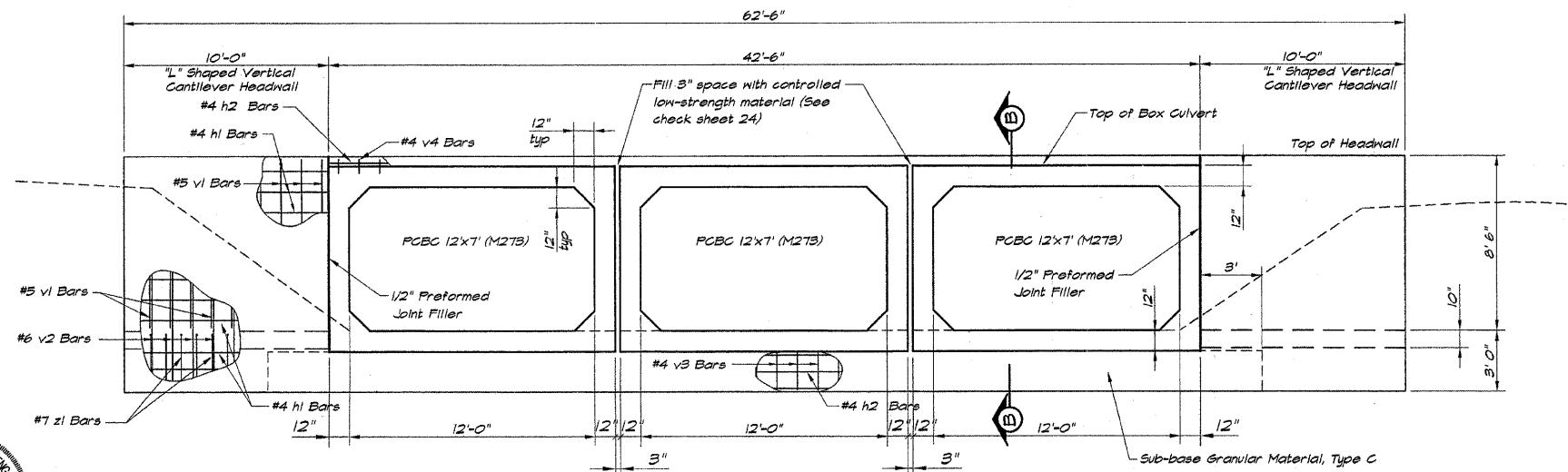
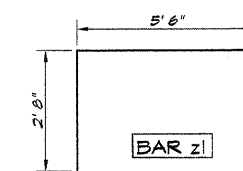
SECTION B

Remove soil to a minimum of \* feet below bottom of box culvert and 3.0 feet beyond side walls. Replace with sub-base granular material, Type C.

- \* AR 230+62 3.0 Ft
- \* AR 305+67 3.0 Ft
- \* AR 342+98 2.0 Ft
- \* AR 356+72 2.0 Ft
- \* AR 452+52 2.0 Ft

BAR SIZE	NUMBER	LENGTH	SHAPE	WEIGHT
#4 H1	50	9'-9"		247
#4 H2	4	44'-6"		119
#5 V1	22	8'-3"		189
#6 V2	22	7'-3"		240
#4 V3	43	1'-7"		45
#4 V4	43	8"		19
#7 Z1	52	8'-2"	5'-6"	584
TOTAL WEIGHT				1943 LBS. *
CONCRETE QUANTITY				13.05 CU. YDS. *

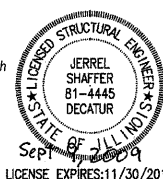
\* EACH HEADWALL



CULVERT 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. SHAFER  
ILLINOIS STRUCTURAL ENGINEER NO. 01-4445



BATHURIDGE & ASSOCIATES, INC.  
Consulting Engineers  
100 SOUTH WINDSORLE ROAD  
DECATUR, ILLINOIS 62521  
Phone: 217-282-1588

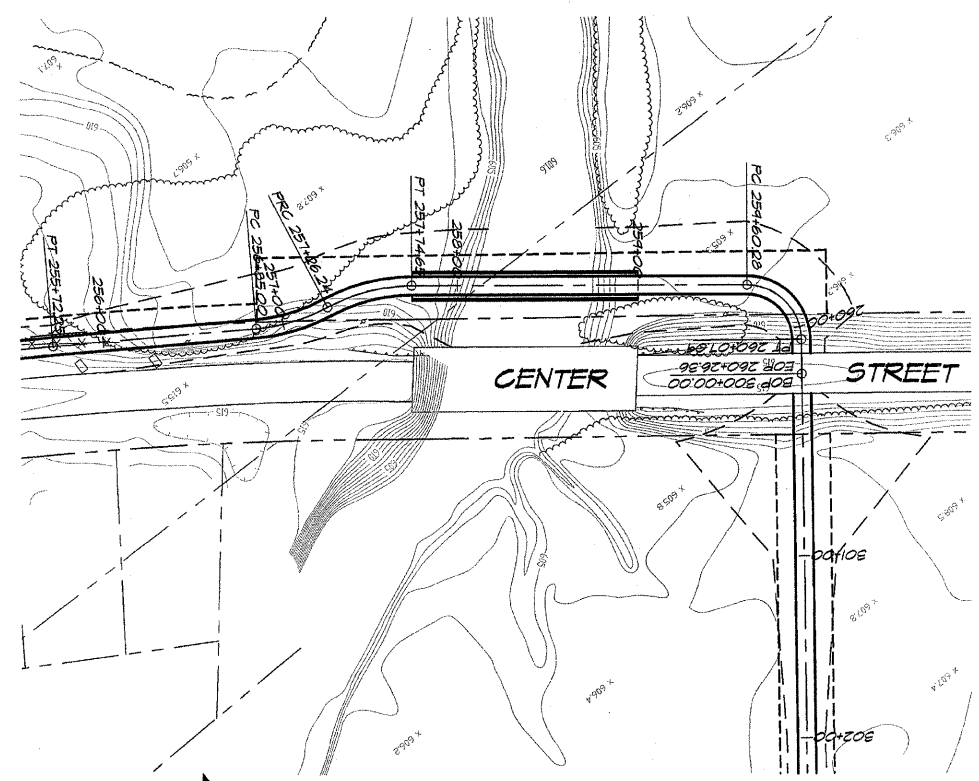
REVISIONS	NO.	BY	DATE
DESIGNED			
DRAWN			
CHECKED			
SCALE	1" = 50'	DATE	May 2002
FIELD BOOK		JOB NO.	99099
		XXX	

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

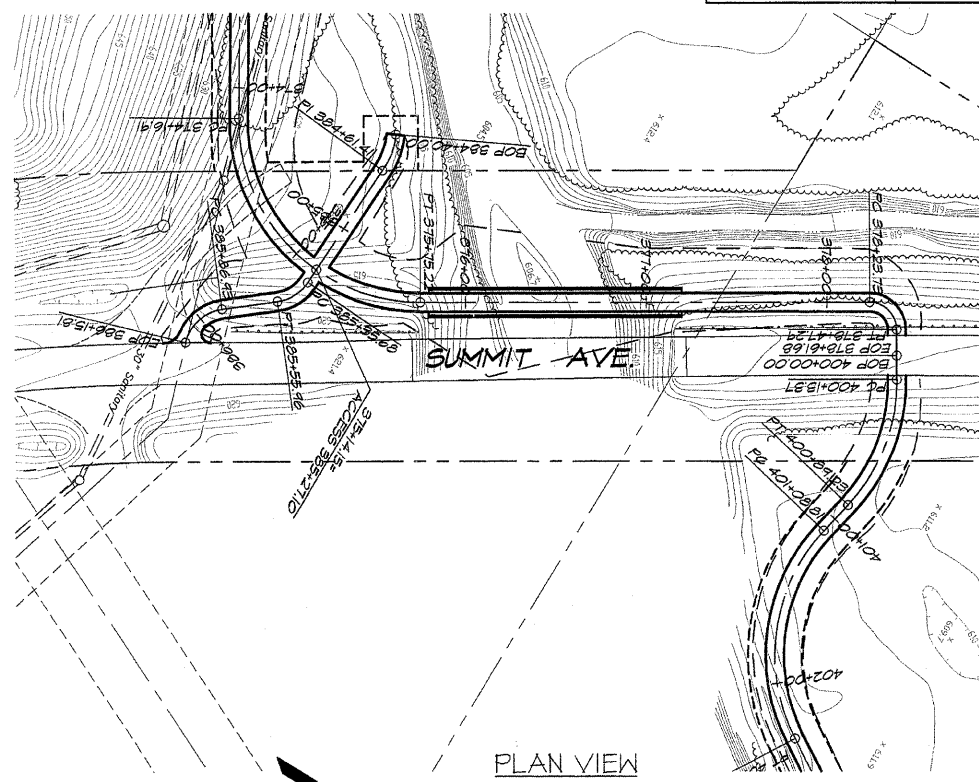
ENGINEERS, INC.  
CONSULTING ENGINEERS  
2000 N. WINDSOR PARK, DE. BLDG.  
DECATUR, ILLINOIS 62521  
(217) 272-2100 FAX (217) 277-4815  
PROFESSIONAL DESIGNER #04-001011 LICENSE #02/29/2005



ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	89-P4000-00-BP	DECATUR PARK DIST	145	31
FEL. 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'

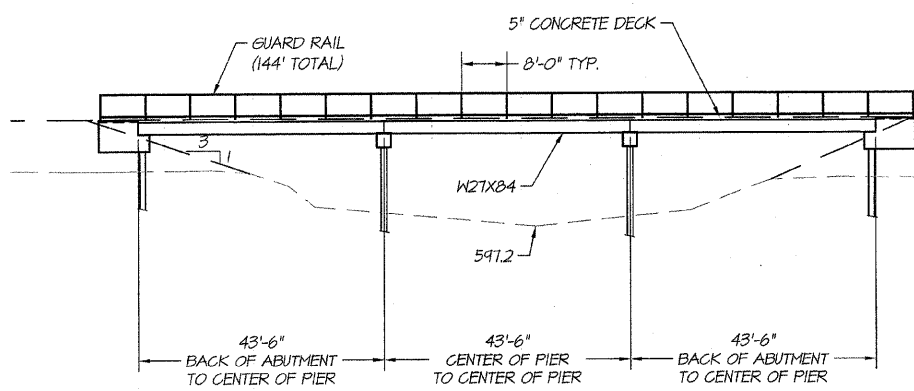


PLAN VIEW  
SUMMIT STREET BRIDGE  
FABRICATED BRIDGE NO. 2  
STA. 375+83 TO 377+24  
SCALE: 1" = 50'

- 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 M31 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 T06.21, (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" Ø, OPEN HOLES 5/8" Ø, 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.	1
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.	1
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



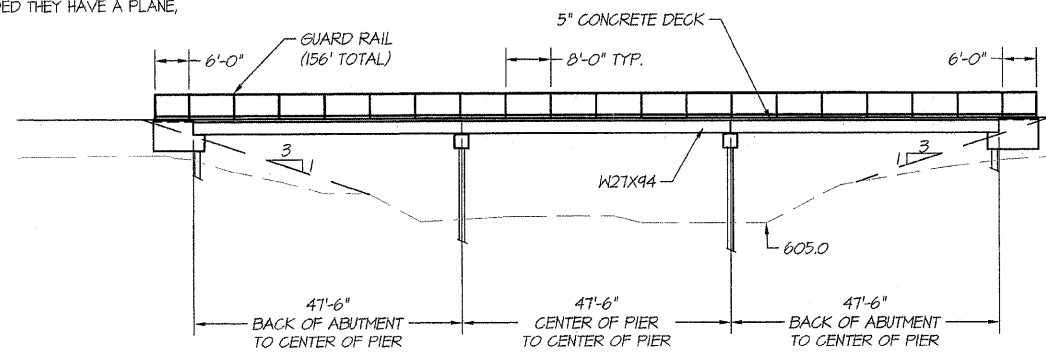
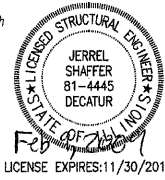
DECK ELEVATION = 616.45  
LOW STEEL ELEVATION = 613.78

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. 81-4445



DECK ELEVATION = 623.60  
LOW STEEL ELEVATION = 620.43

ELEVATION  
SUMMIT AVENUE BRIDGE  
FABRICATED BRIDGE NO. 2  
STA. 375+83 TO 377+24  
SCALE: 1/16" = 1'

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

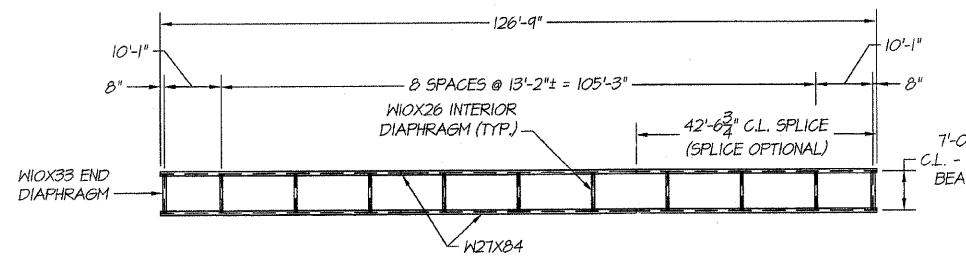
BAINBRIDGE  
GEB  
MILANSKI  
ASSOCIATES, INC.  
COUNTY ENGINEERS

REVISIONS	NO.	BY	DATE
SCALE	As Noted		DATE
DESIGNED	JLS		APRIL 2004
DRAWN	RJZ		APRIL 2004
FIELD BOOK			9/10/99
XXX			

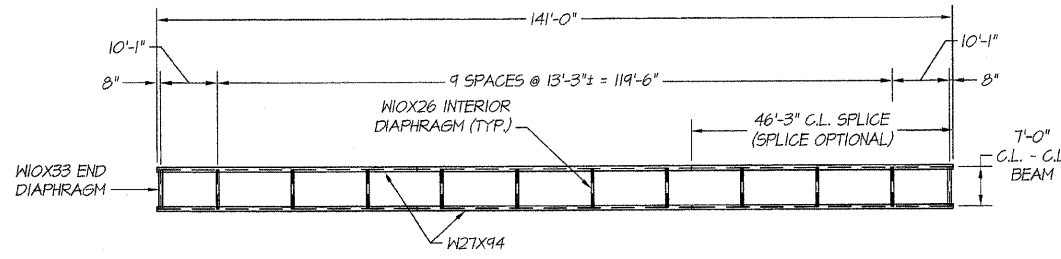
DECATUR PARK DISTRICT  
STEVENS CREEK BIKEWAY - PHASE I  
FABRICATED BRIDGE DESIGN  
PLANS AND ELEVATIONS

ENGINEERS, INC.  
CONSULTING ENGINEERS  
PROFESSIONAL DESIGN FROM 1914-2011

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'



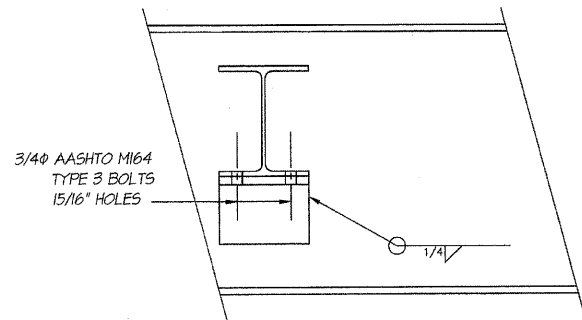
**STRUCTURAL STEEL PLAN**  
 SUMMIT AVENUE BRIDGE  
 FABRICATED BRIDGE NO. 2  
 STA. 375+63 TO 377+03  
 SCALE: 1/16" = 1'

**BILL OF MATERIALS**  
 FABRICATED BRIDGE NO. 1

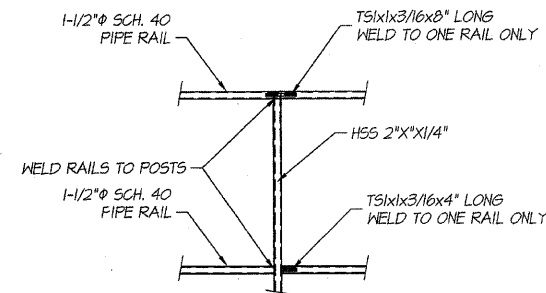
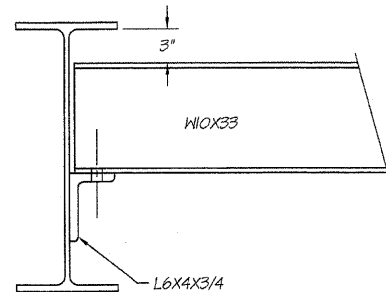
BAR SIZE	NUMBER	LENGTH	SHAPE	WEIGHT
#4B1	37	27'-0"		667
#4B2	132	10'-0"		882
TOTAL WEIGHT OF REINFORCEMENT = 1549 LBS.				
CONCRETE QUANTITY = 20.6 CU. YDS.				

**BILL OF MATERIALS**  
 FABRICATED BRIDGE NO. 2

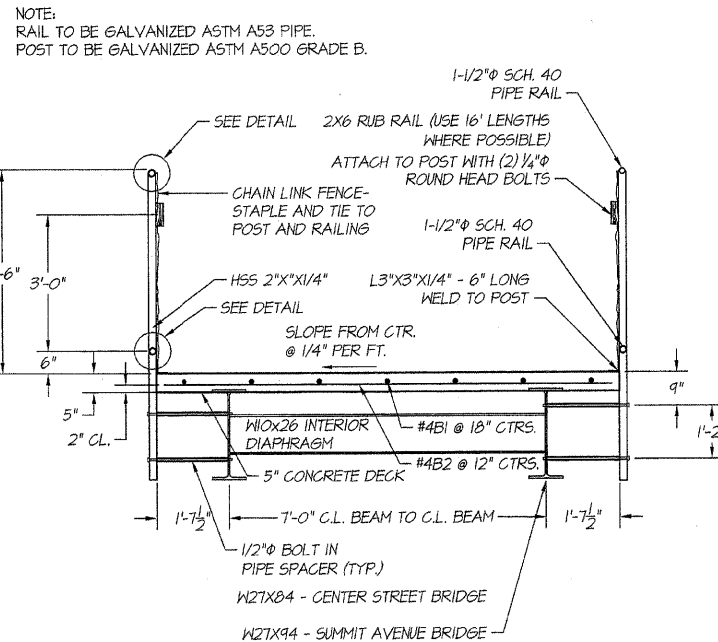
BAR SIZE	NUMBER	LENGTH	SHAPE	WEIGHT
#4B1	43	27'-0"		776
#4B2	147	10'-0"		982
TOTAL WEIGHT OF REINFORCEMENT = 1758 LBS.				
CONCRETE QUANTITY = 22.5 CU. YDS.				



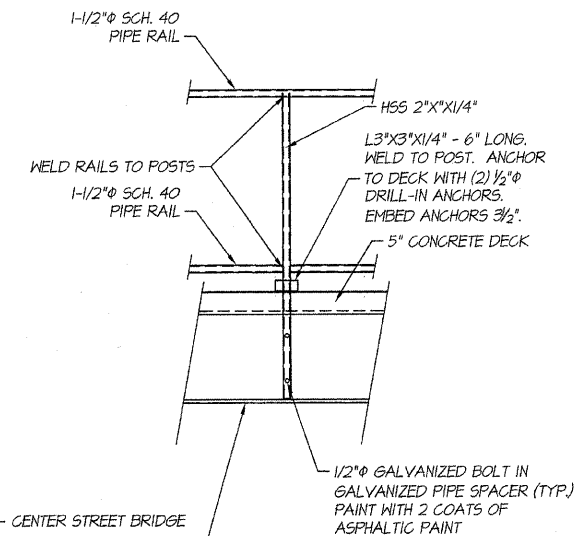
**END DIAPHRAGM**  
 SCALE: 1-1/2" = 1'



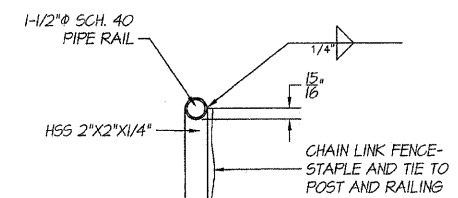
**JOINT DETAIL**  
 SCALE: 1/2" = 1'



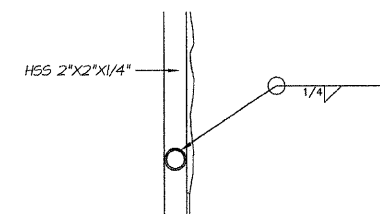
**TYPICAL DECK SECTION**  
 SCALE: 1/2" = 1'



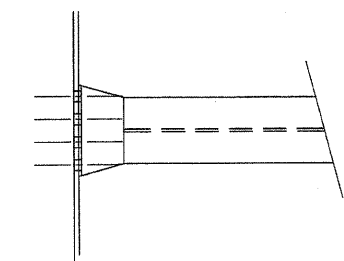
**HAND RAILING DETAIL**  
 SCALE: 1/2" = 1'



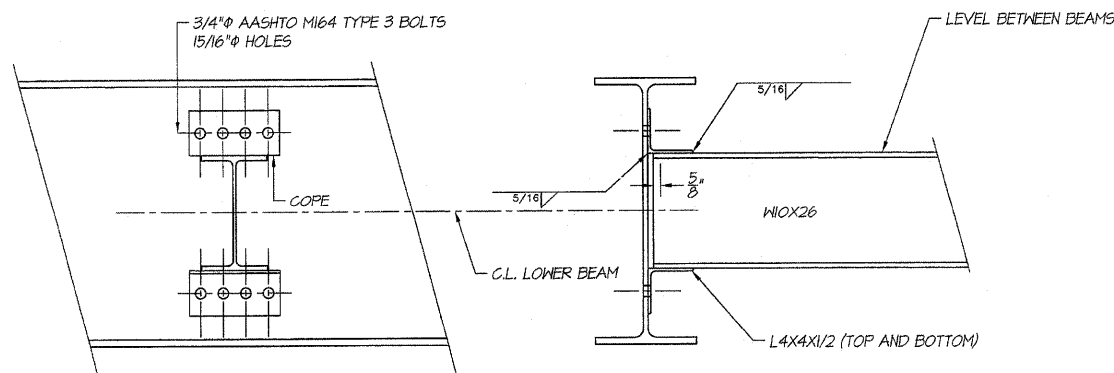
**PIPE WELD DETAIL - TOP**  
 SCALE: 1-1/2" = 1'



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

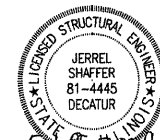


**INTERIOR DIAPHRAGM**  
 SCALE: 1-1/2" = 1'



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



LICENSE EXPIRES: 11/30/2010

**BAINBRIDGE & ASSOCIATES, INC.**  
 Consulting Engineers  
 1870 SOUTH WINDSOR ROAD  
 DECATUR, ILLINOIS 62521-1400  
 Phone: 312-406-1000

**REVISIONS**

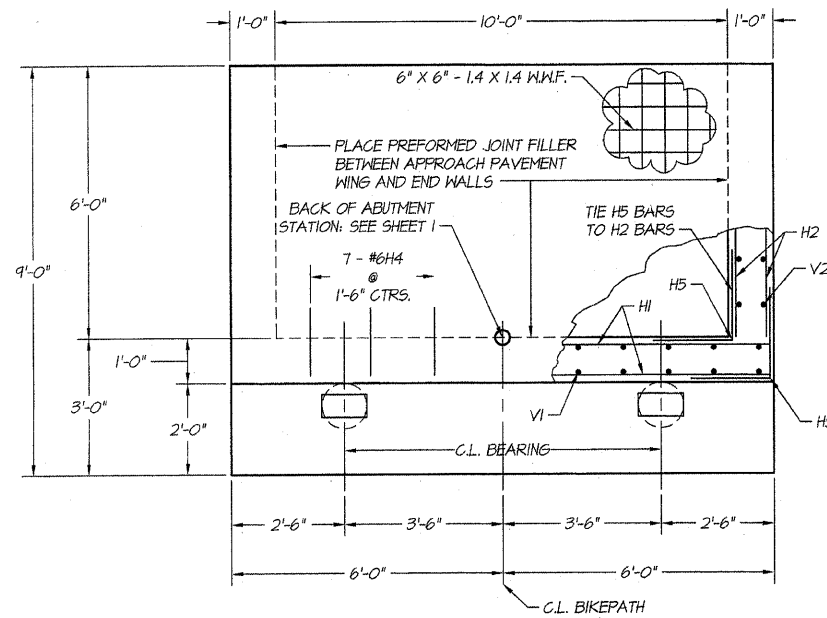
NO.	BY	DATE
1	AS	April 2004

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

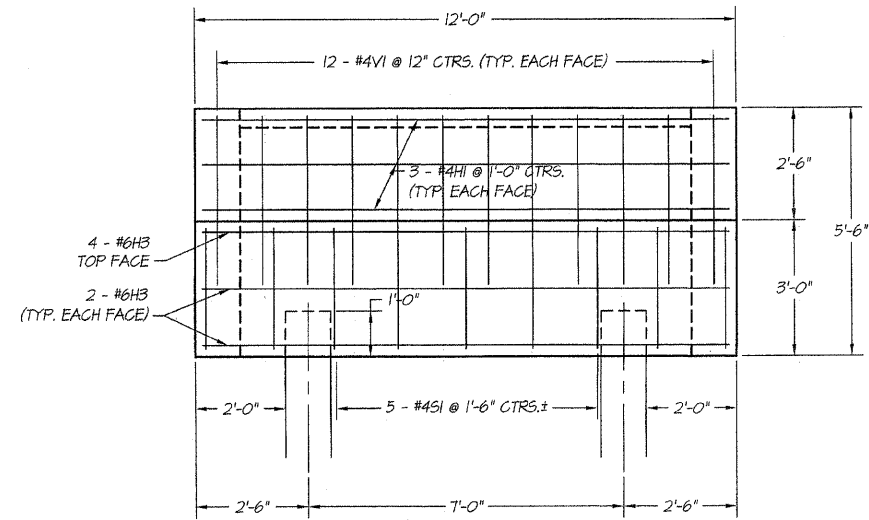
**JB ENGINEERS, INC.**  
 CONSULTING ENGINEERS  
 1000 N. WASHINGTON ST., SUITE 200  
 DECATUR, ILLINOIS 62521-1400  
 PHONE: 312-406-1000 FAX: 312-406-1001

SHEET NO.  
**32**  
 OF  
**145**

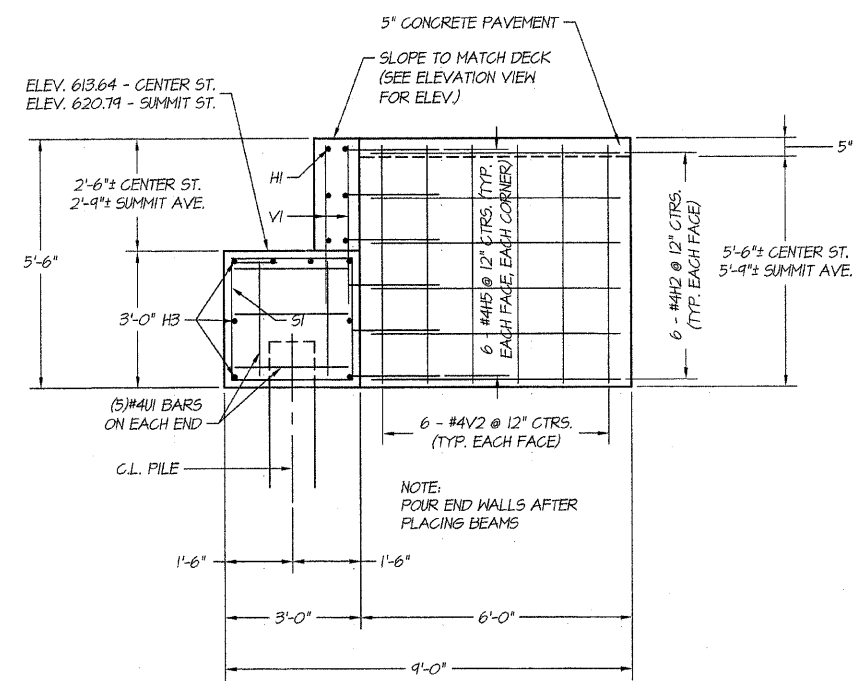
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	89-P4000-00-BP	DECATUR PARK DIST	145	33
FED. ROAD DIST. NO.	ILLINOIS	PROJECT	TE-0007(27)	



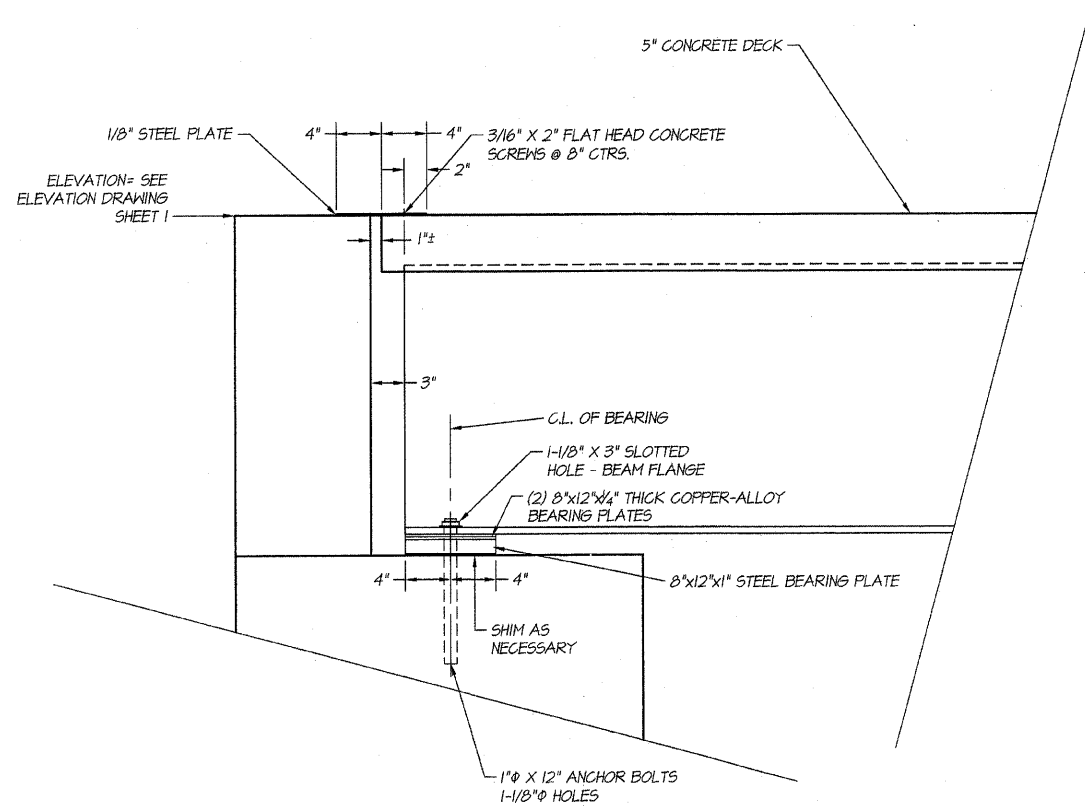
PLAN VIEW - ABUTMENT  
SCALE: 1/2" = 1'



ELEVATION - ABUTMENT  
SCALE: 1/2" = 1'

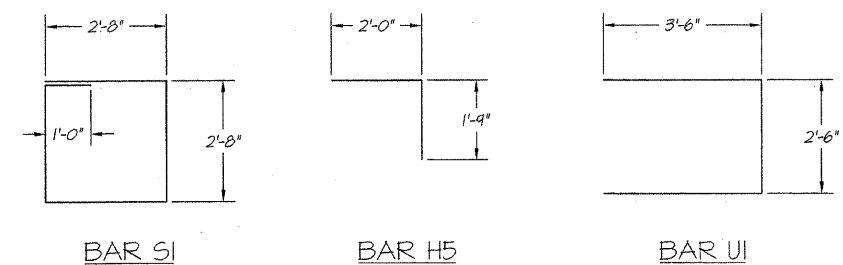


SECTION - ABUTMENT  
SCALE: 1/2" = 1'

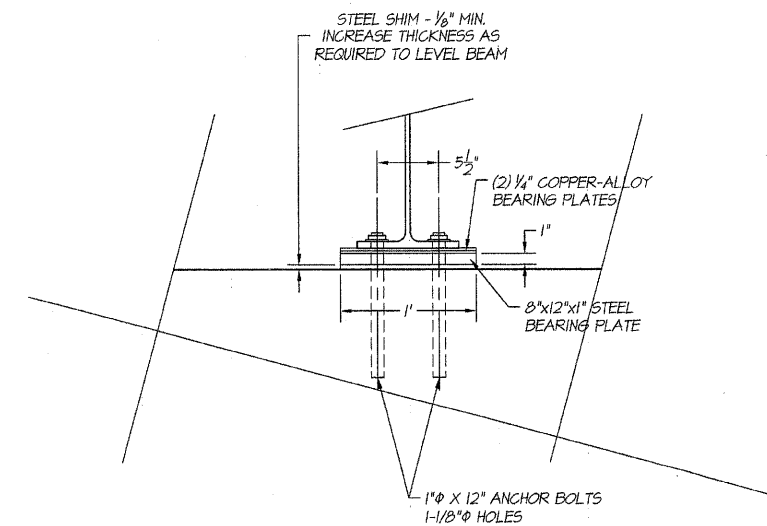


ELEVATION - BEARING DETAIL  
SCALE: 1-1/2" = 1'

BILL OF MATERIALS (1 ABUTMENT)				
BAR SIZE	NUMBER	LENGTH	SHAPE	WEIGHT
#4H1	6	11'-9"	---	47
#4H2	24	5'-6"	---	88
#6H3	8	11'-9"	---	141
#6H4	7	1'-6"	---	16
#4H5	24	3'-9"	SEE DETAIL	60
#4S1	11	11'-8"	SEE DETAIL	86
#4U1	10	9'-6"	SEE DETAIL	63
#4V1	24	3'-6"	---	56
#4V2	24	5'-3"	---	84
TOTAL WEIGHT OF REINFORCEMENT = 641 LBS.				
CONCRETE QUANTITY = 8.7 CU. YDS.				
CENTER ST. - 12" CONCRETE PILES = 70 LIN. FT.				
SUMMIT AVE. - 12" CONCRETE PILES = 71 LIN. FT.				



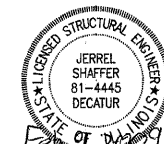
BAR S1      BAR H5      BAR U1



SECTION - BEARING DETAIL  
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. 01-4445



LICENSE EXPIRES: 11/30/2010

BATTENBROCK & ASSOCIATES, INC.  
Civil/Structural Engineers  
1000 SOUTH TAYLORVILLE ROAD  
DECATUR, ILLINOIS 62521-1000  
TEL: 219-403-1000

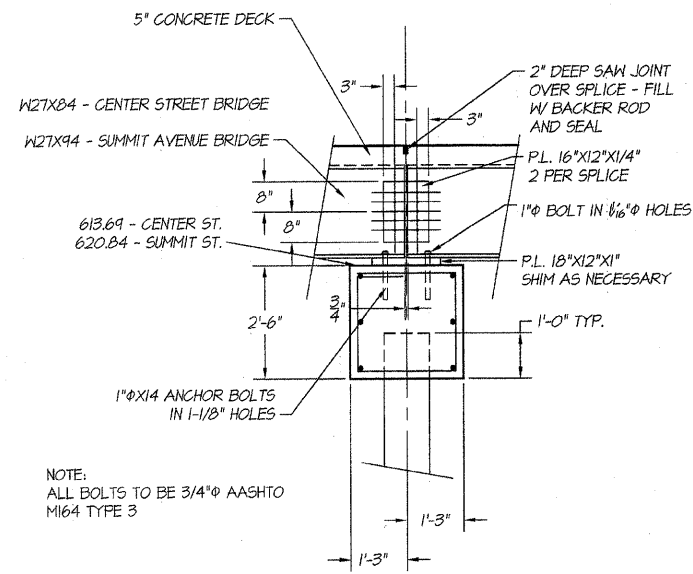
DESIGNED	SCALE	SOLE	REVISIONS
JLS	As Noted	As Noted	NO. BY DATE
RJZ	April 2004	April 2004	

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

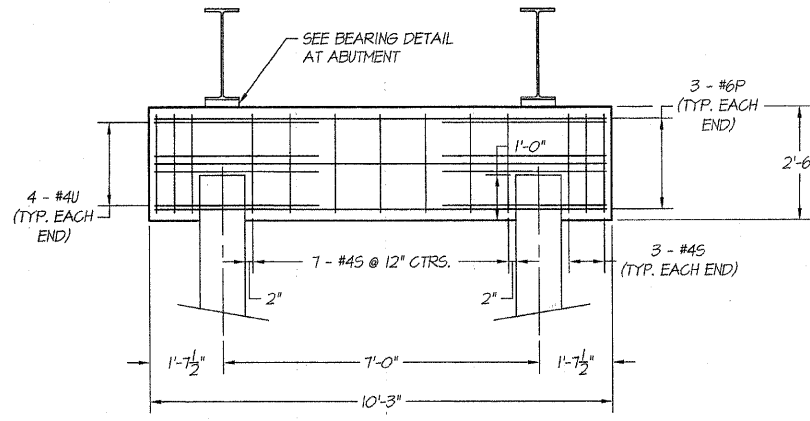
ENGINEERS, INC.  
CONSULTING  
2020 N. WILSON LUTHER, SUITE 401, DECATUR, ILLINOIS 62521-1000  
(217) 403-1000 FAX (217) 877-4416  
PROFESSIONAL DESIGN FROM 1/24/01 TO 1/24/05

SHEET NO.  
**33**  
OF  
**145**

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	89-P4000-00-BP	DECATUR PARK DIST	145	34
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-00D7(27)	

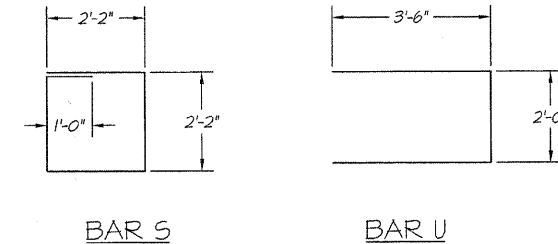


PIER ELEVATION  
SCALE: 1/2" = 1'



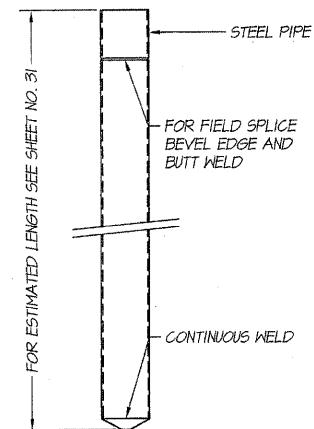
PIER SECTION  
SCALE: 1/2" = 1'

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.				



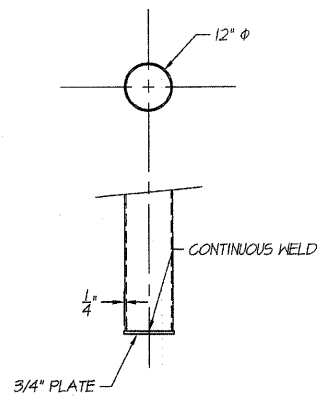
BAR S

BAR U

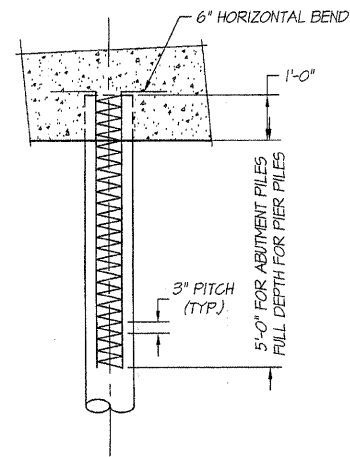


ELEVATION  
DETAIL OF CYLINDRICAL STEEL SHELL FOR CAST IN PLACE CONCRETE PILES  
SCALE: 1/2" = 1'

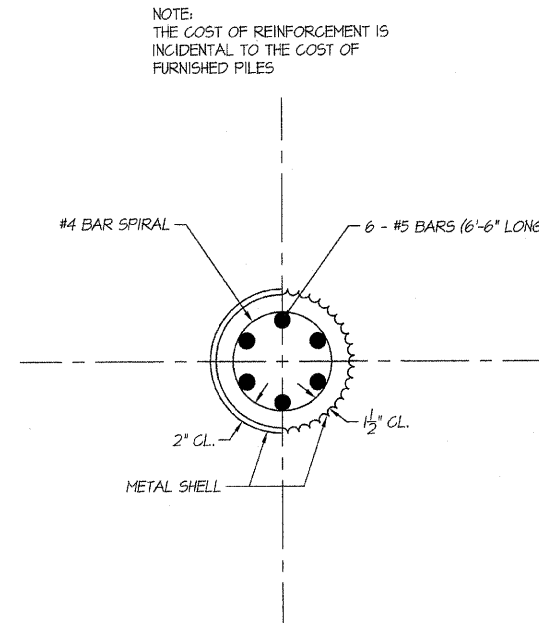
NOTE:  
DRIVING AND BEARING ENDS OF PIPE SHALL BE CUT SQUARE.  
THE THICKNESS OF THE SHELL SHALL BE 0.1743 INCHES WITH A TOLERANCE OF 5%.



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'

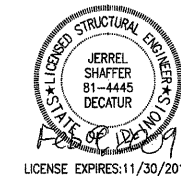


SECTION  
DETAIL OF REINFORCEMENT FOR METAL SHELLS  
SCALE: 1-1/2" = 1'

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

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



**BARNBRIDGE**  
**GEB**  
**MULANSKI**  
CONSULTING ENGINEERS  
180 SOUTH WASHINGTON ROAD  
DECATUR, ILLINOIS 62526  
PHONE: 217-285-1200

REVISIONS	NO.	BY	DATE
SCALE	As Noted		
DESIGNED	JLS		
DRAWN	RJZ		
FIELD BOOK	XXX		
DATE	April 2004		
JOB NO.	99094		

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

**ENGINEERS, INC.**  
CONSULTING  
2805 N. WILSON LUTHER DR., SUITE 100  
DECATUR, ILLINOIS 62526 • TEL: 217-285-1200  
FAX: 217-285-1201 • E-MAIL: INFO@ENRINC.COM

SHEET NO.  
**34**  
OF  
**145**

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	89-P4000-00-BP	DECATUR PARK DIST	145	35
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	

**BATNRIDGE**  
**G&B**  
**MILANSKI**  
 & ASSOCIATES, INC.  
 Consulting Engineers  
 1100 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62526

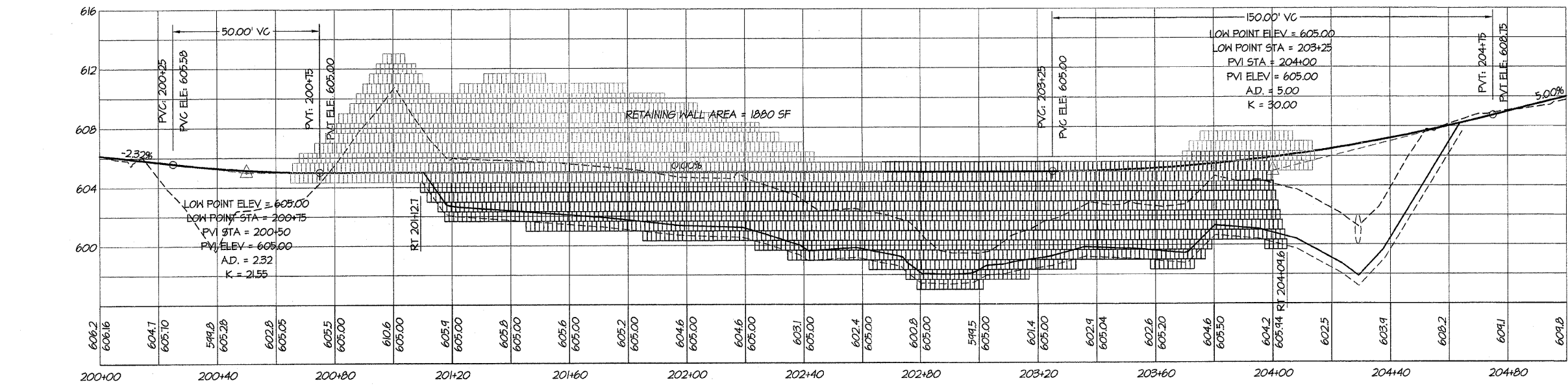
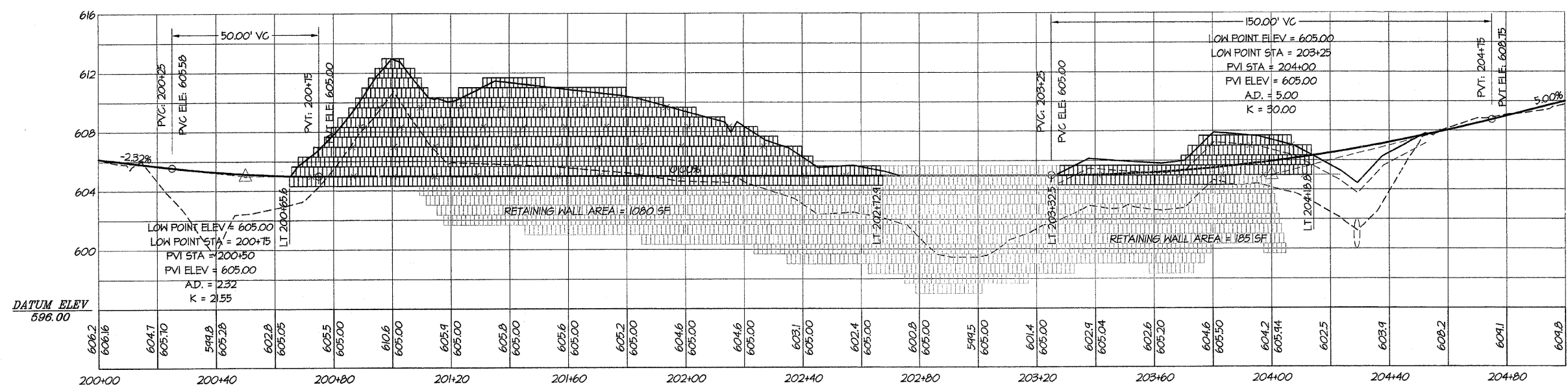
REVISIONS	NO.	BY	DATE

SCALE: 1" = 20'  
 DATE: April 2004  
 JOB NO.: 990999

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

**ENGINEERS, INC.**  
 CONSULTING  
 2920 N. WILSON LINDEN BLVD., 3RD FL.  
 DECATUR, ILLINOIS 62526  
 (312) 877-7010 • FAX (312) 877-4818  
 PROFESSIONAL DESIGN #18-001181 • OFFICE 618-202-2025

SHEET NO. **35**  
 OF **145**



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





ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	89-P4000-00-BP	DECATUR PARK DIST	145	36
FED. ROAD DIST. NO.	ILLINOIS	PROJECT	TE-0007(27)	

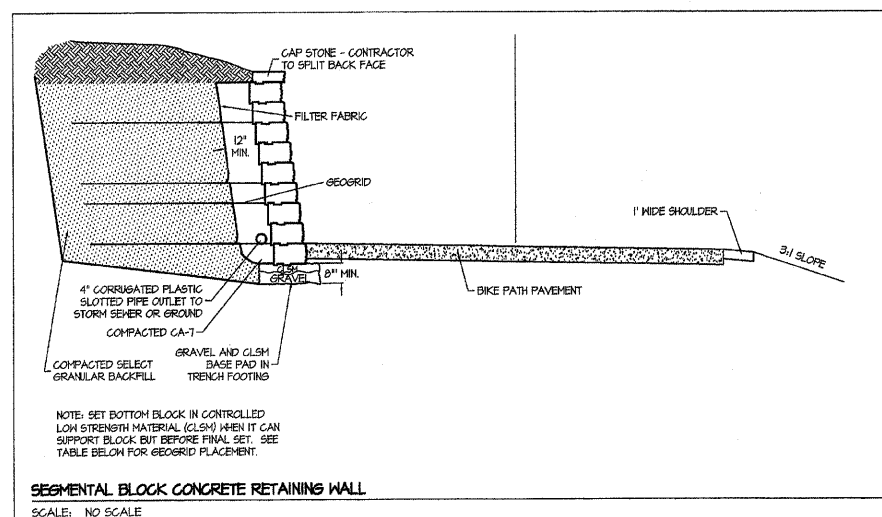
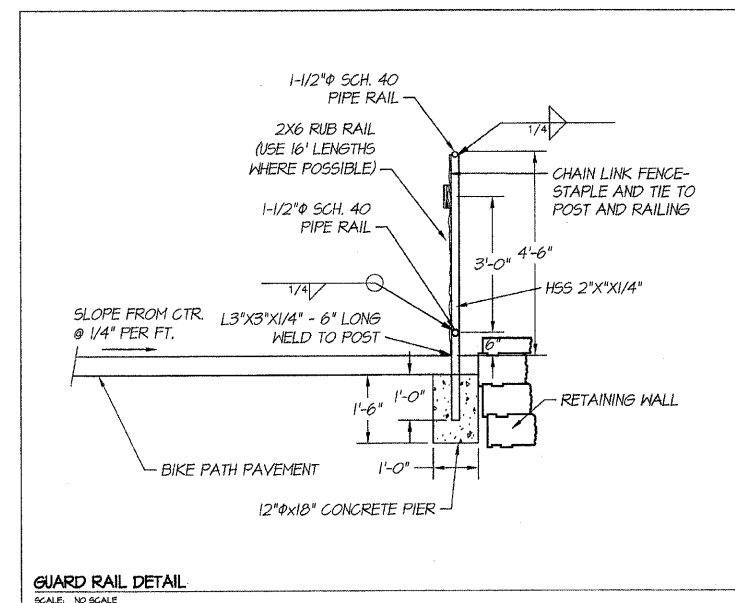
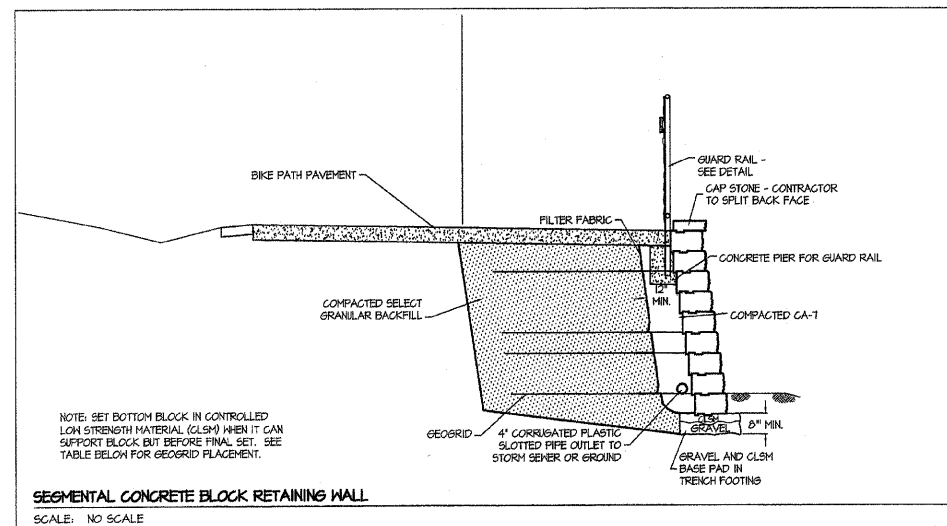
**BRAINERD & ASSOCIATES, INC.**  
**GEB MILANSKI**  
 Consulting Engineers  
 180 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62526  
 PHONE: 219-282-1200

REVISIONS	NO.	BY	DATE

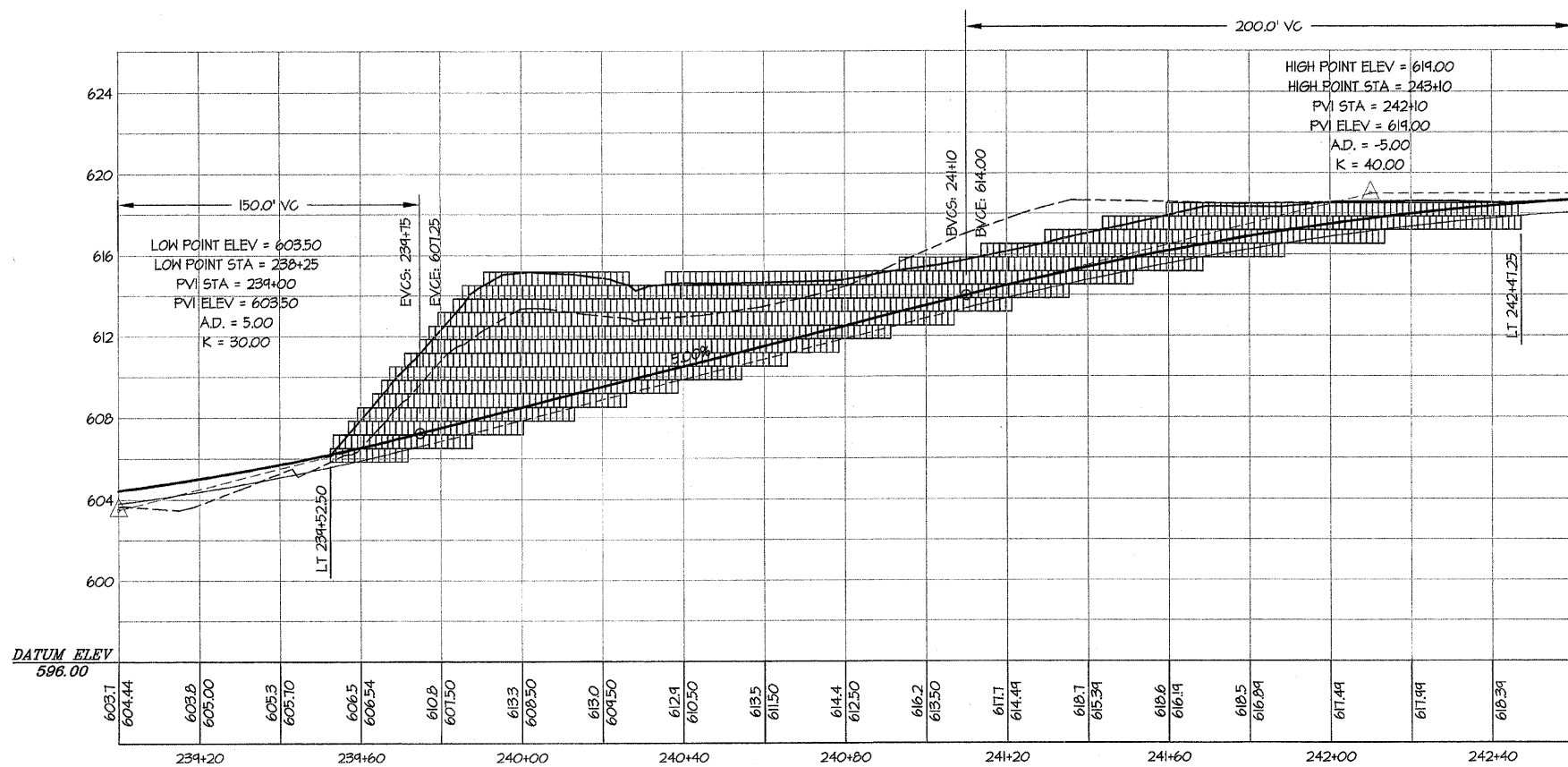
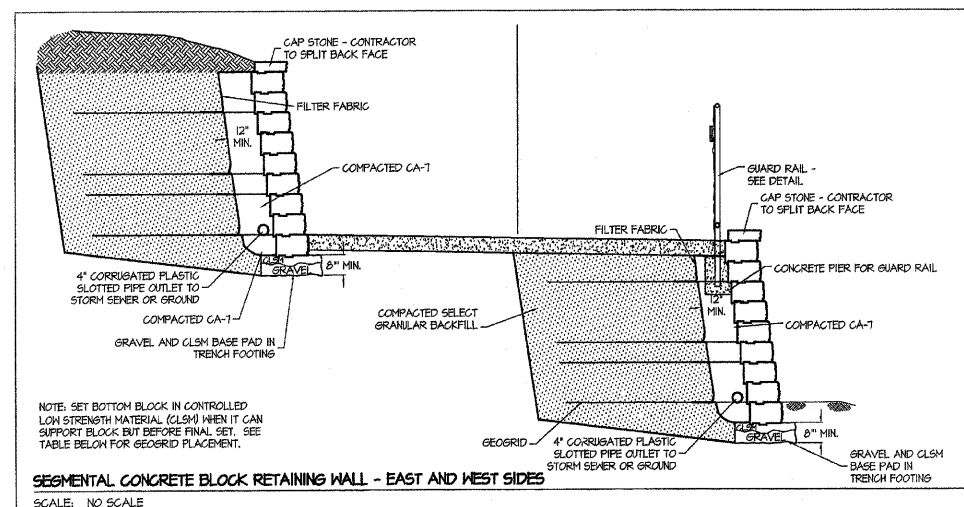
**DECATUR PARK DISTRICT**  
**STEVENS CREEK BIKEWAY - PHASE I**  
**SEGMENTAL CONCRETE BLOCK WALL**  
**SECTIONS AND PROFILES**

**JB ENGINEERS, INC.**  
 CONSULTING ENGINEERS  
 2500 S. WEST LUTHER AVE., SUITE 200  
 DECATUR, ILLINOIS 62521  
 PHONE: (217) 272-2200 • FAX: (217) 877-8816  
 PROFESSIONAL DESIGN FROM 1948-00101

SHEET NO. **36**  
 OF **145**



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	EMH	DBS	NC	B	LS	1'-4"	3'-4"	3'-4"	4'-8"	7'-4"	NL
4'-8"	4'	0'-8"	7	B	6'-0"	1'-4"	3'-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"	7'-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.

**JERRELL SHAFER**  
 ILLINOIS STRUCTURAL ENGINEER NO. 81-4445

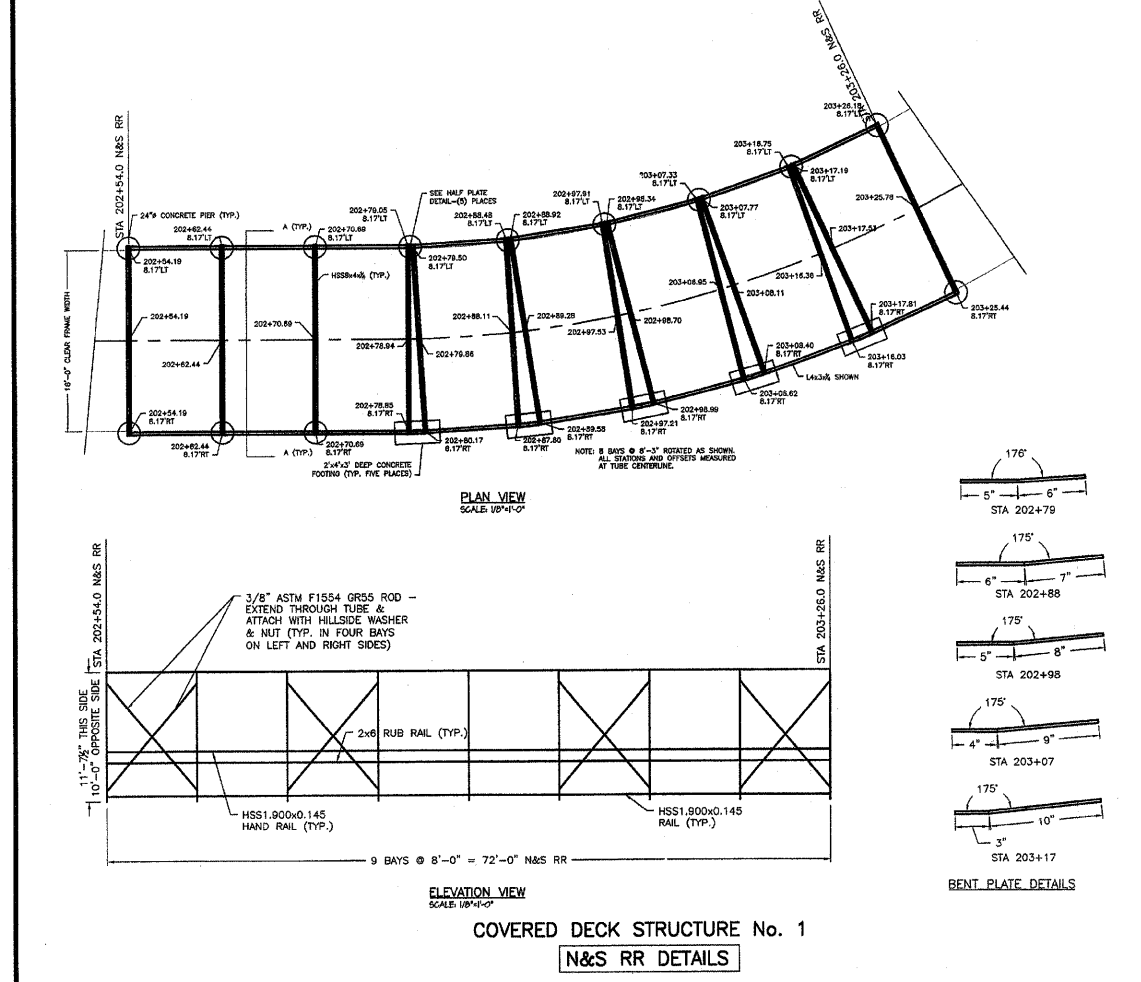
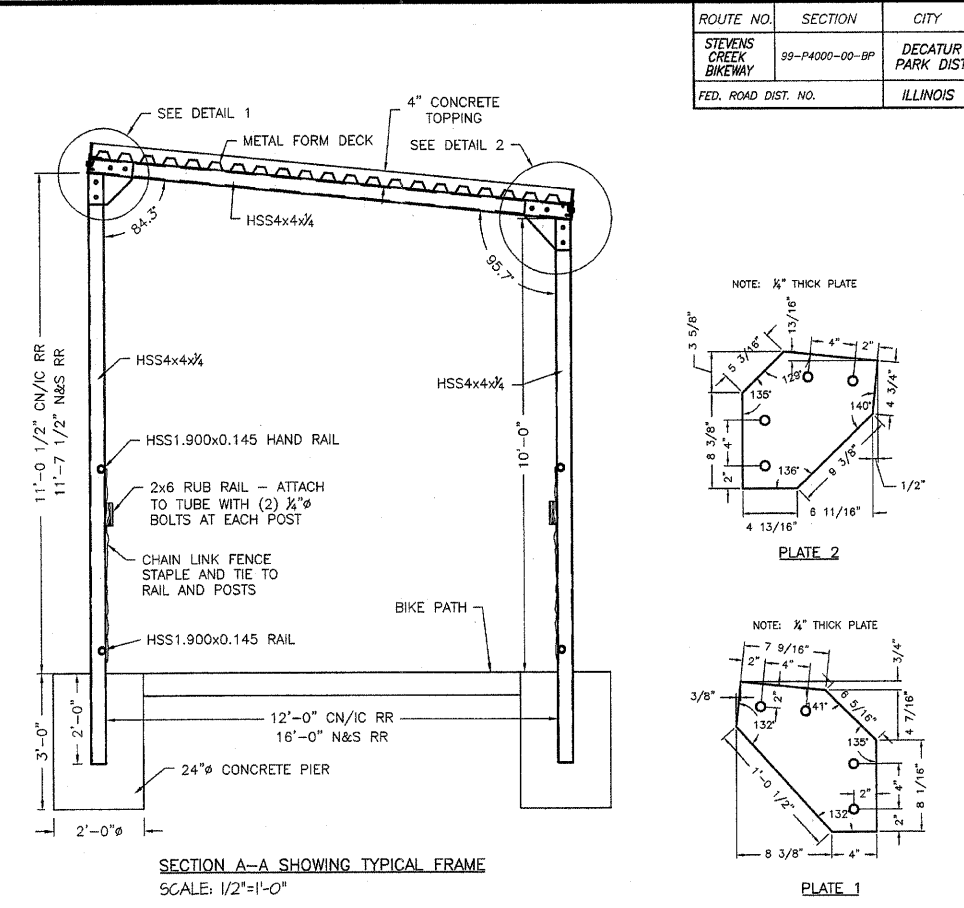
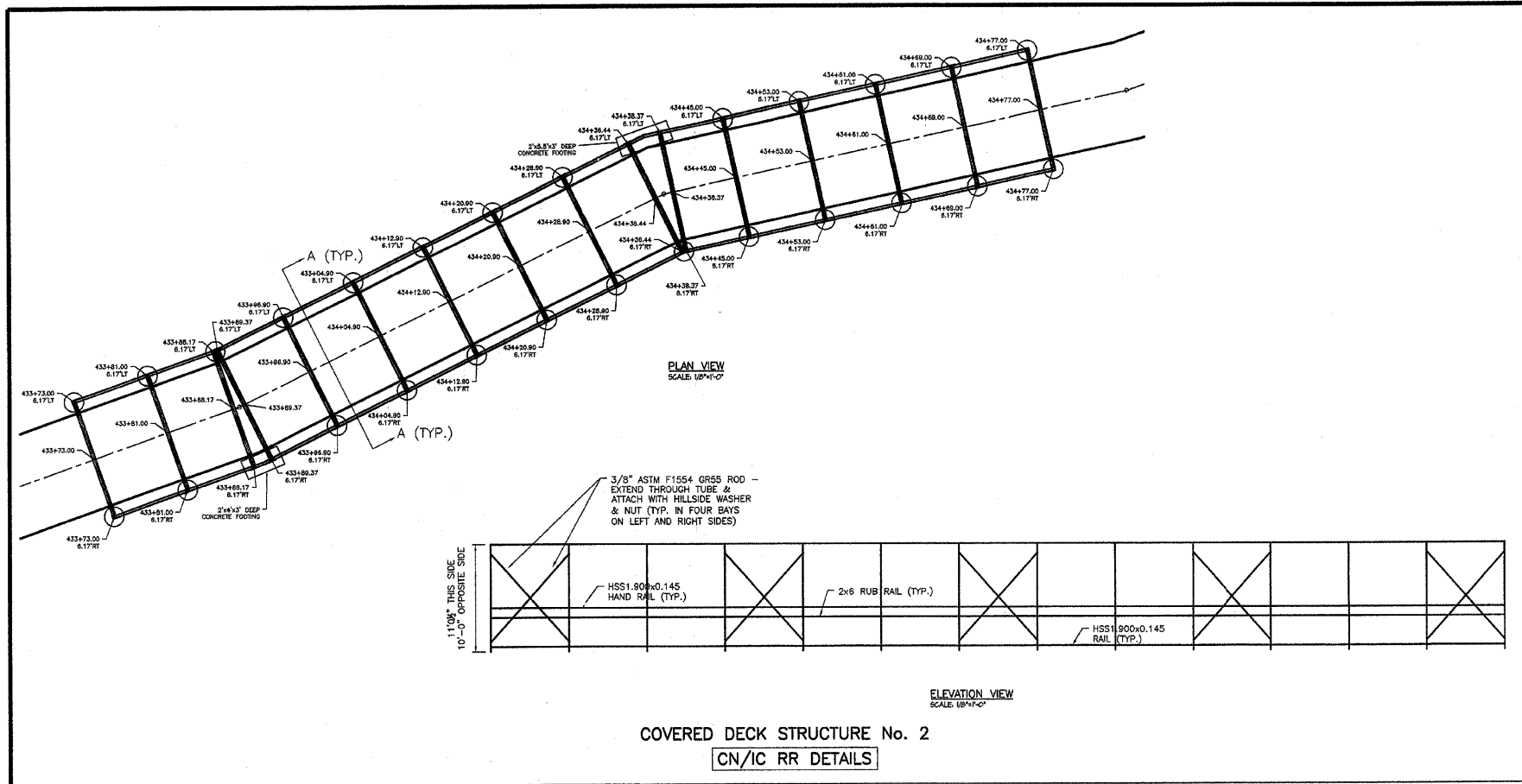
**JERRELL SHAFER**  
 81-4445  
 DECATUR

LICENSE EXPIRES: 11/30/2010

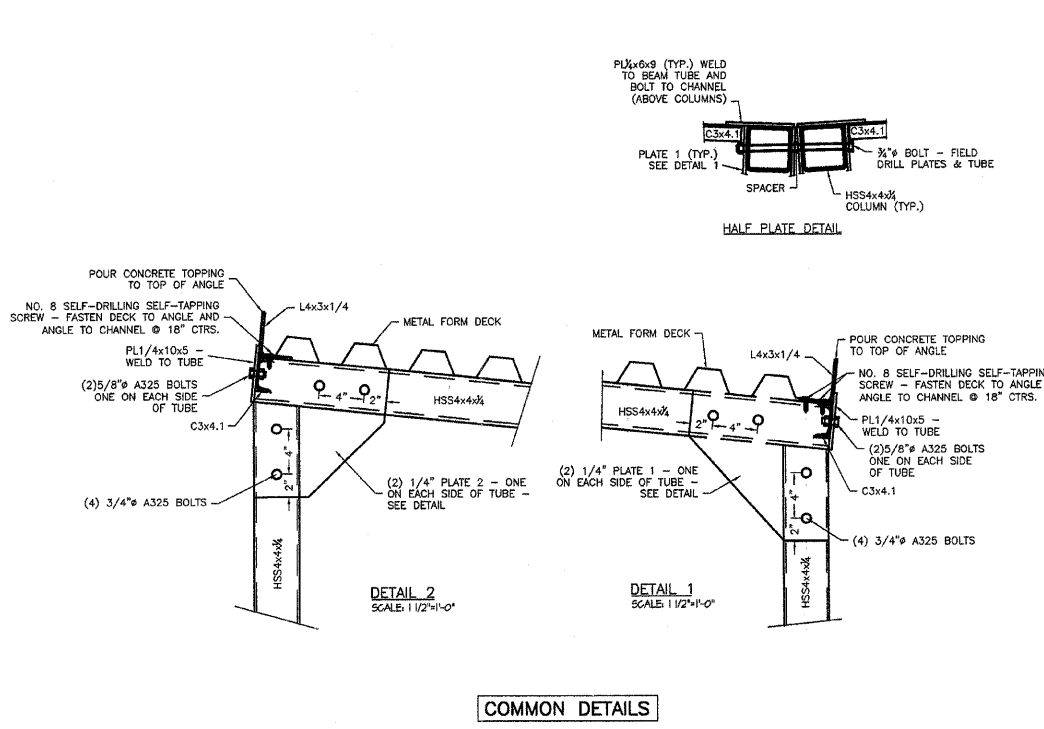
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	37
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-00D7(27)	

**BAINBRIDGE & ASSOCIATES, INC.**  
 Consulting Engineers  
**GEB MILANSKI**  
 100 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62521  
 Phone: 618-402-0000

DESIGNED	SCALE	AS NOTED	DATE	JOB NO.
JLS	As Noted		April 2004	980997
DRAWN	NO.	BY	DATE	FIELD BOOK
MAS				XCC



**NOTES:**  
**STRUCTURAL STEEL:**  
 1. 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."  
 2. WELDING SHALL BE IN ACCORDANCE WITH THE AMERICAN WELDING SOCIETY (AWS D1.1-86).  
 3. 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.  
 4. METAL FORM DECK SHALL BE UNITED STEEL DECK, INC. UF2X 24GA FORM DECK.  
 5. MINIMUM LENGTH OF METAL FORM DECK SHEETING SHALL BE 24 FEET.  
 6. SPOT WELD METAL FORM DECK TO TUBE FRAME AT 18" CTRS.  
 7. OVERLAP DECKING AT LEAST FOUR (4) INCHES AT EACH SPLICE.  
 8. ALL FASTENERS, STRUCTURAL STEEL AND DECKING SHALL BE GALVANIZED. GALVANIZING SHALL BE DONE IN ACCORDANCE WITH ASTM A123, ASTM A924 OR ASTM A153.  
**CONCRETE:**  
 1. 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.  
 2. PLACEMENT OF CONCRETE AND REINFORCING STEEL SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE AMERICAN CONCRETE INSTITUTE.  
 3. SCORE CONCRETE SLAB TO A DEPTH OF ONE (1) INCH OVER EACH FRAME. SEAL SCORE CRACK WITH A QUALITY POLYURETHANE JOINT SEALER.



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

**JEB ENGINEERS, INC.**  
 CONSULTING ENGINEERS  
 81-1445 DECATUR  
 PROFESSIONAL LICENSE NO. 041-001010  
 LICENSE EXPIRES 12/31/2005

**JERREL L. SWAFFER**  
 REGISTERED STRUCTURAL ENGINEER  
 81-1445 DECATUR  
 LICENSE EXPIRES 11/30/2010

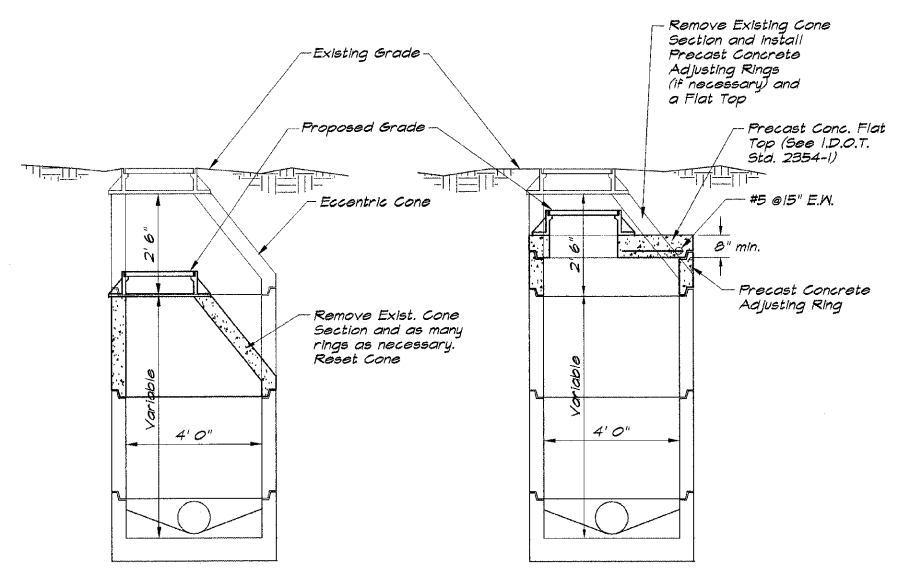
SHEET NO. **37** OF **145**

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)	

**BARNBRIDGE & ASSOCIATES, INC.**  
 Consulting Engineers  
**GFB**  
**MILANSKI**  
 1670 SOUTH PAVANVILLE ROAD  
 DECATUR, ILLINOIS 62526  
 Phone: (618) 281-1400

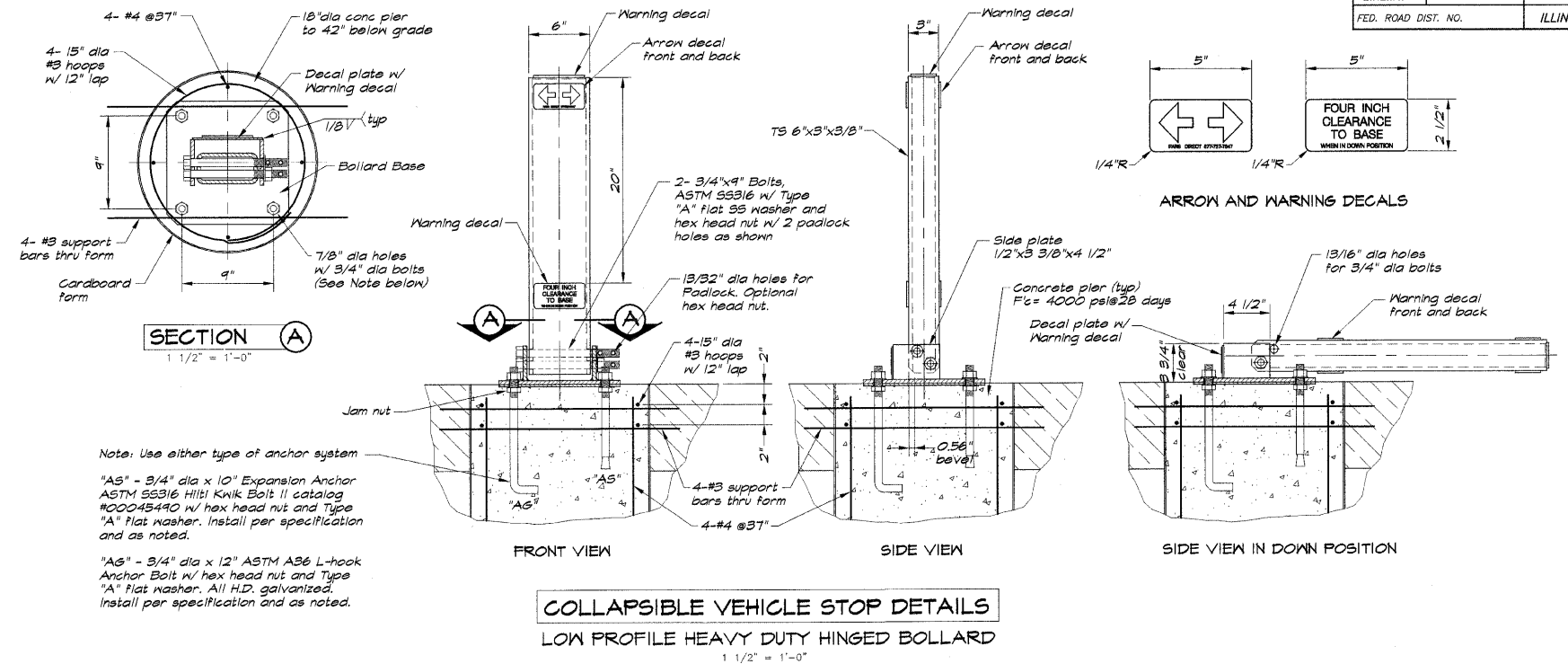
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NO.	BY	1" = 50'	May 2002	99099	XXX
DESIGNED	DRAWN				

**DECATUR PARK DISTRICT**  
 STEVENS CREEK BIKEWAY - PHASE I  
 STANDARD DETAILS

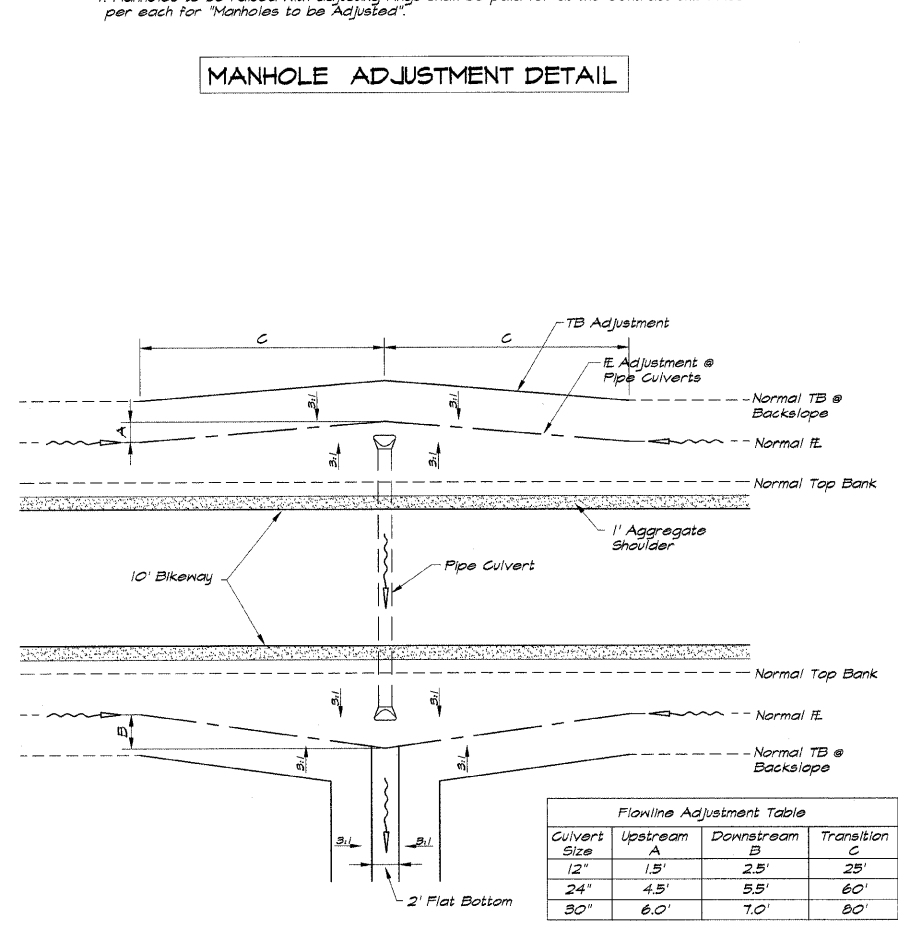


- NOTES:**
- The contractor has the option of either method A or B for a downward adjustment. Shop Drawings for the Precast Concrete Top shall be submitted to the engineer for his approval prior to the delivery of the Top to the job site. Lowering may also be accomplished by removing existing adjusting 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**

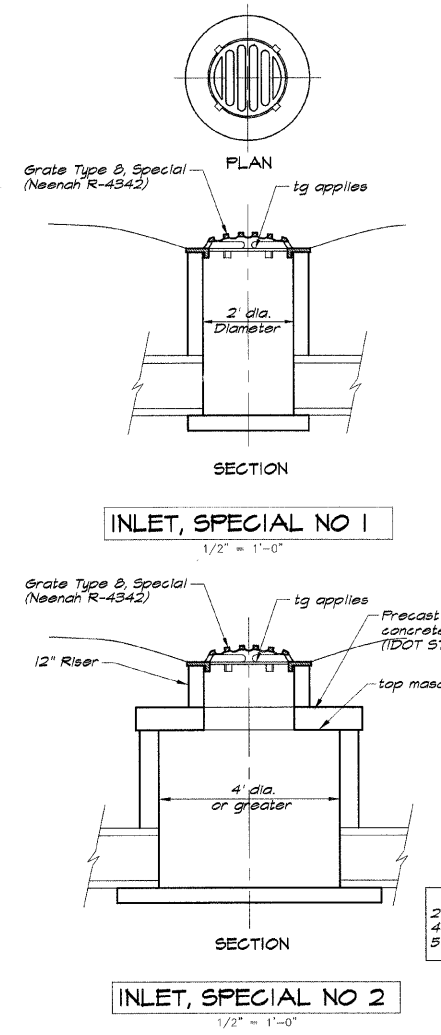


**COLLAPSIBLE VEHICLE STOP DETAILS**  
 LOW PROFILE HEAVY DUTY HINGED BOLLARD



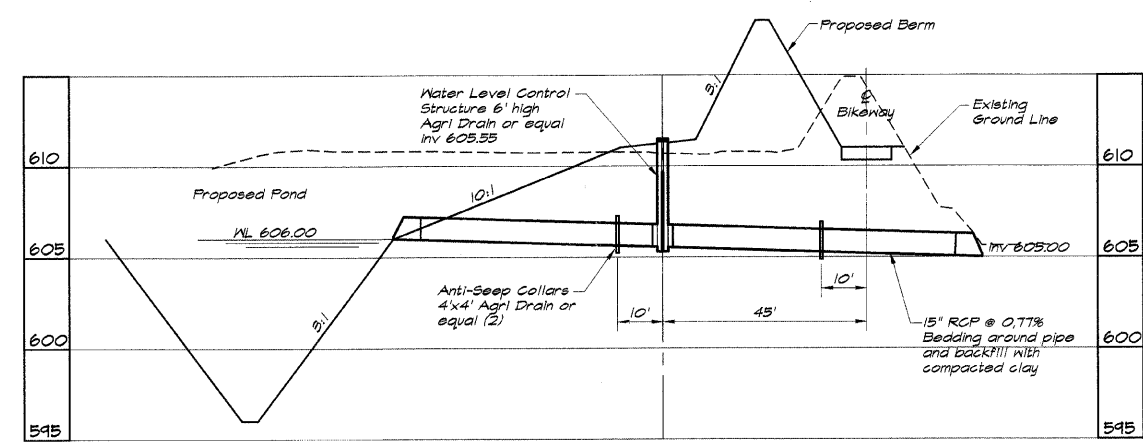
Culvert Size	Upstream A	Downstream B	Transition C
12"	1.5'	2.5'	25'
24"	4.5'	5.5'	60'
30"	6.0'	7.0'	80'

**FLOW LINE ADJUSTMENT AT PIPE CULVERTS**

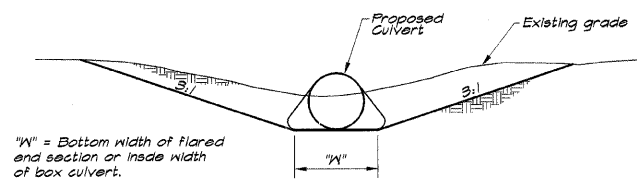


**INLET, SPECIAL NO 1**  
 1/2" = 1'-0"

**INLET, SPECIAL NO 2**  
 1/2" = 1'-0"



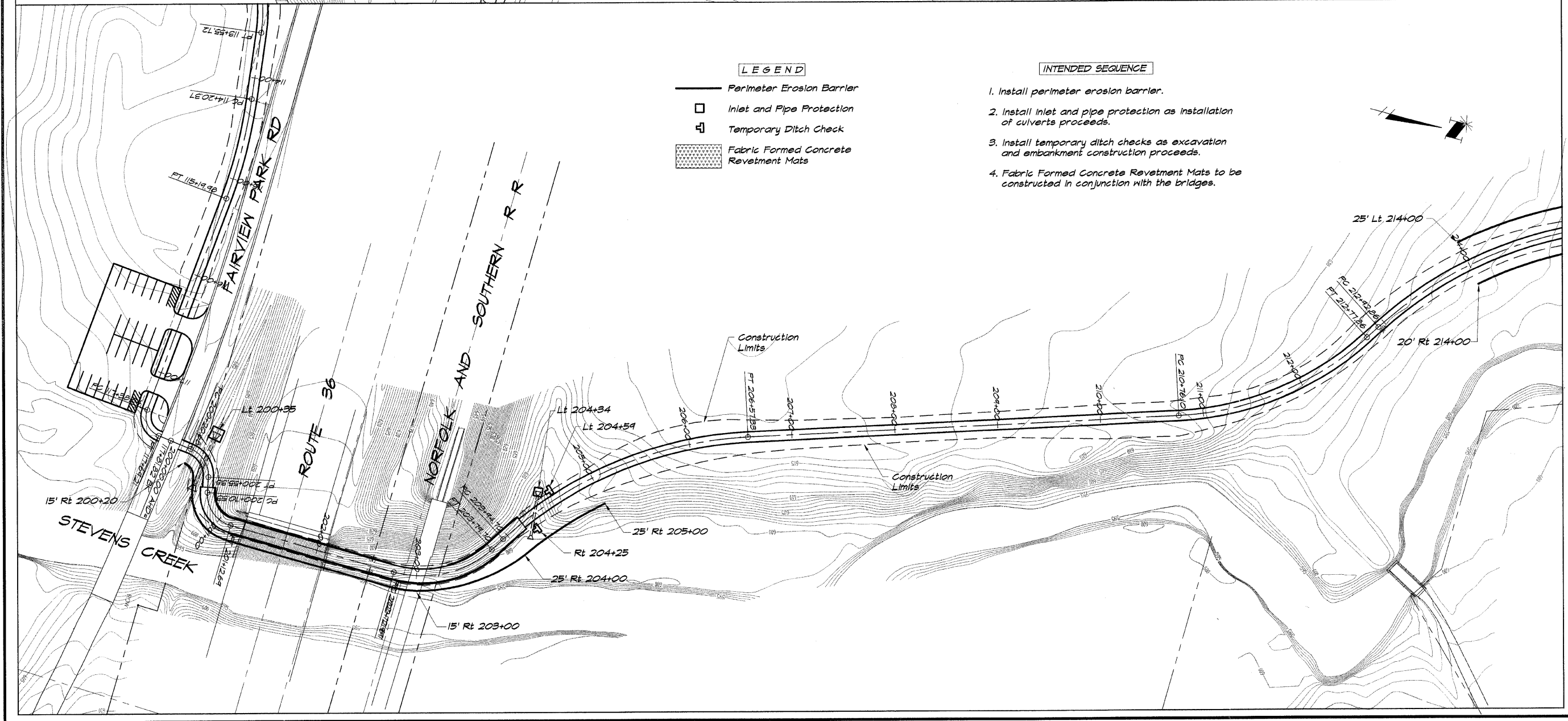
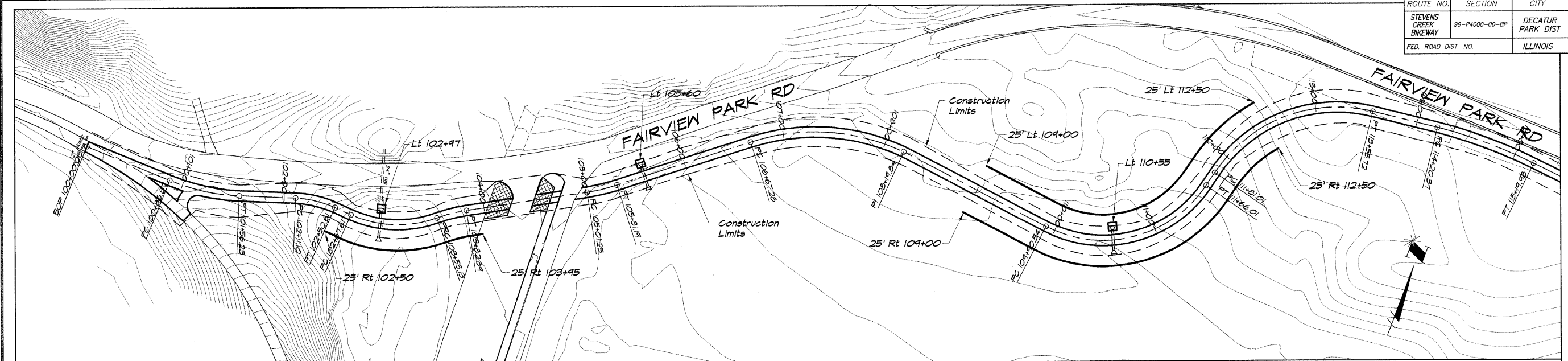
**WATER LEVEL CONTROL STRUCTURE**  
 A.R. 407+00  
 1" = 20'



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 E slope of 0.30%. Required elevation is included in "Earth Excavation".

**TYPICAL SWALE TO DRAIN CULVERT**

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	80-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.

**BARNBRIDGE & ASSOCIATES, INC.**  
 Consulting Engineers  
**CHIEF MILWAUKEE**  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62526  
 Phone: 217-282-1400

NO.	BY	DATE

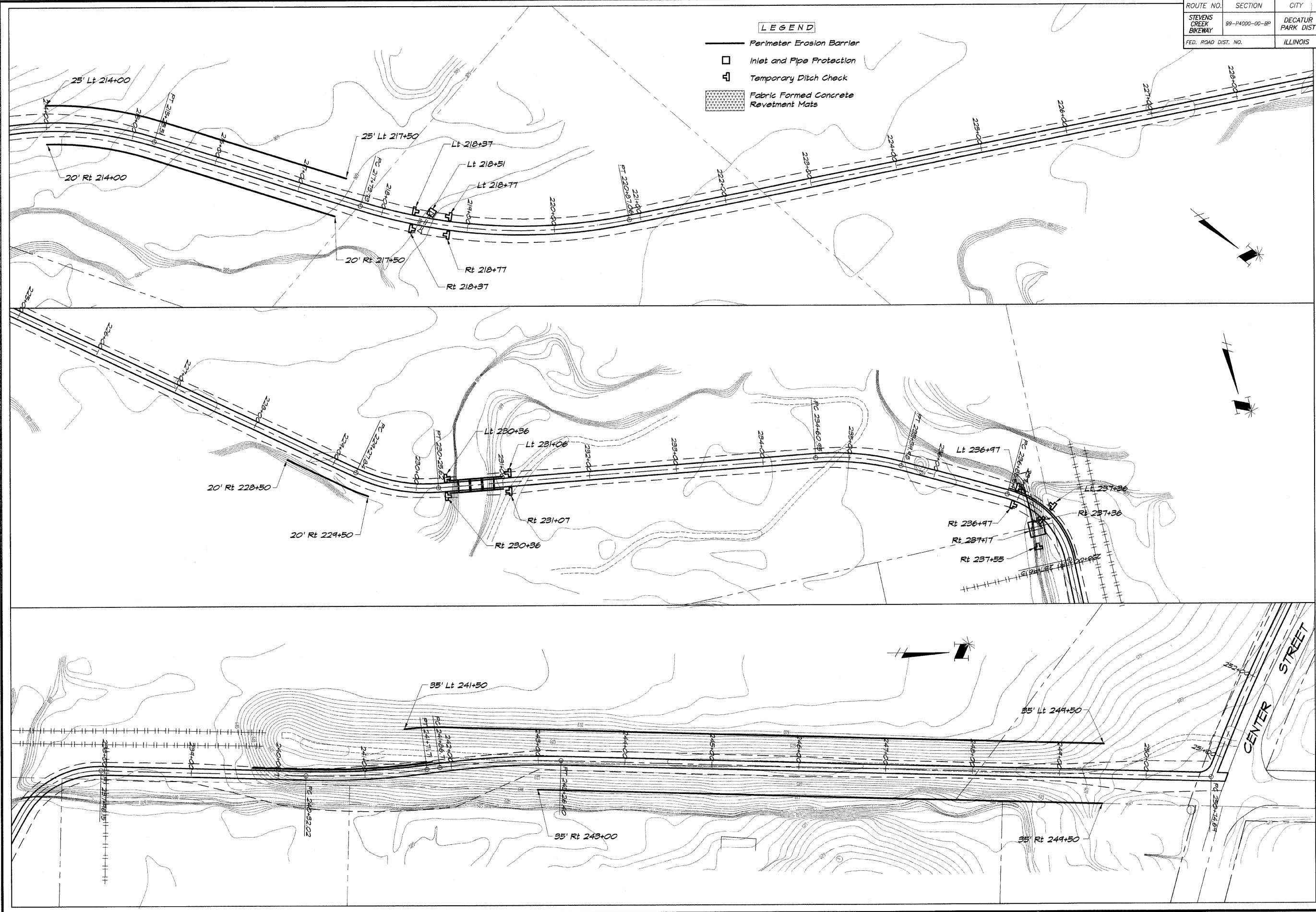
SCALE: 1/4" = 50'  
 DATE: May 2002  
 JOB NO.: 99099  
 DESIGNED: MHP  
 DRAWN: P mls  
 FIELD BOOK: XXX

**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	40
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



**BATNEBRIDGE & ASSOCIATES, INC.**  
**G&B**  
**MILWAUKEE**  
 160 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62526  
 Phone: 314-377-2282

**REVISIONS**

NO.	BY	DATE

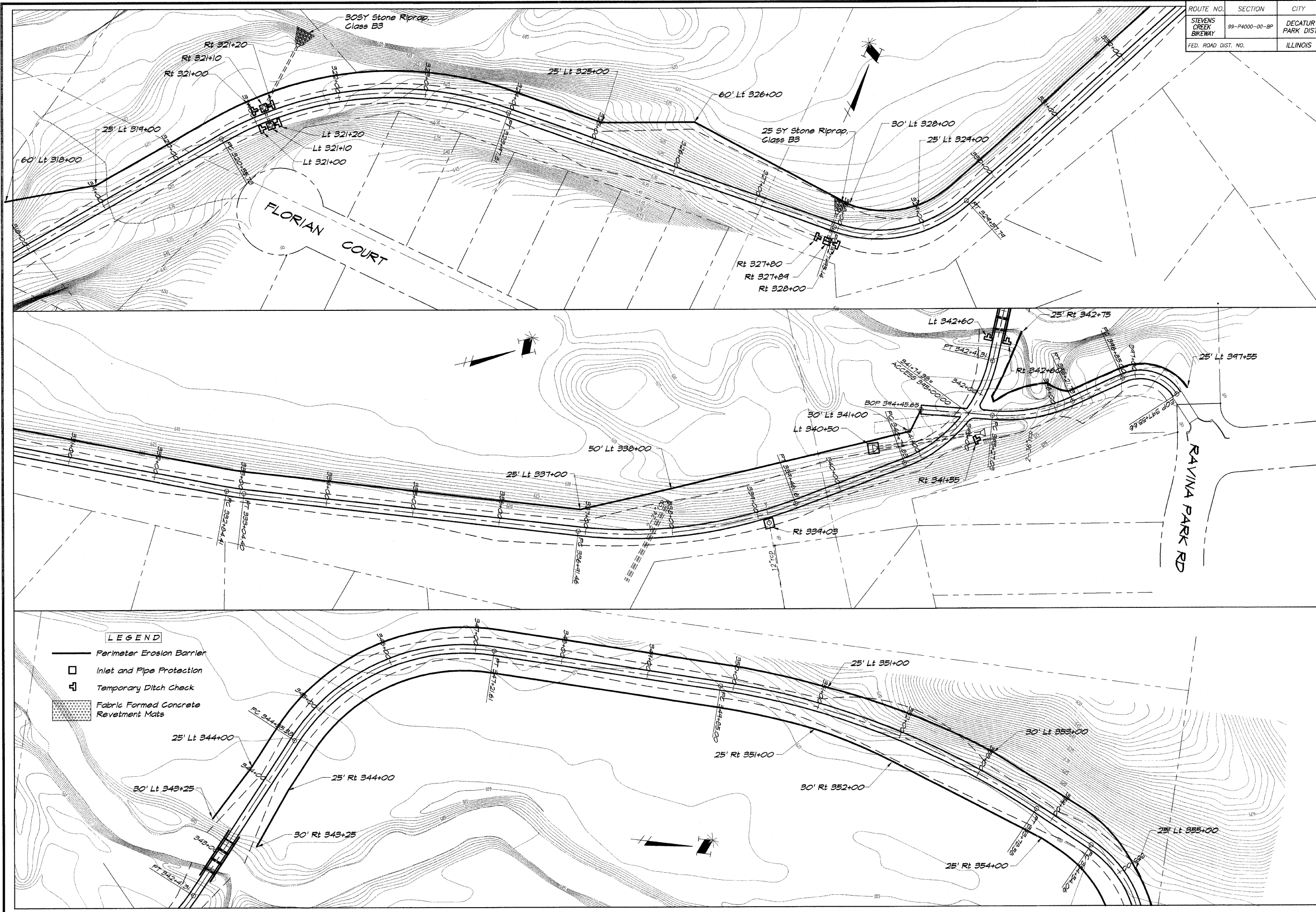
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**DRAWN** P. Mills  
**FIELD BOOK** XXXX  
**SCALE** 1" = 50'  
**DATE** May 2002  
**JOB NO.** 95493

**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)	



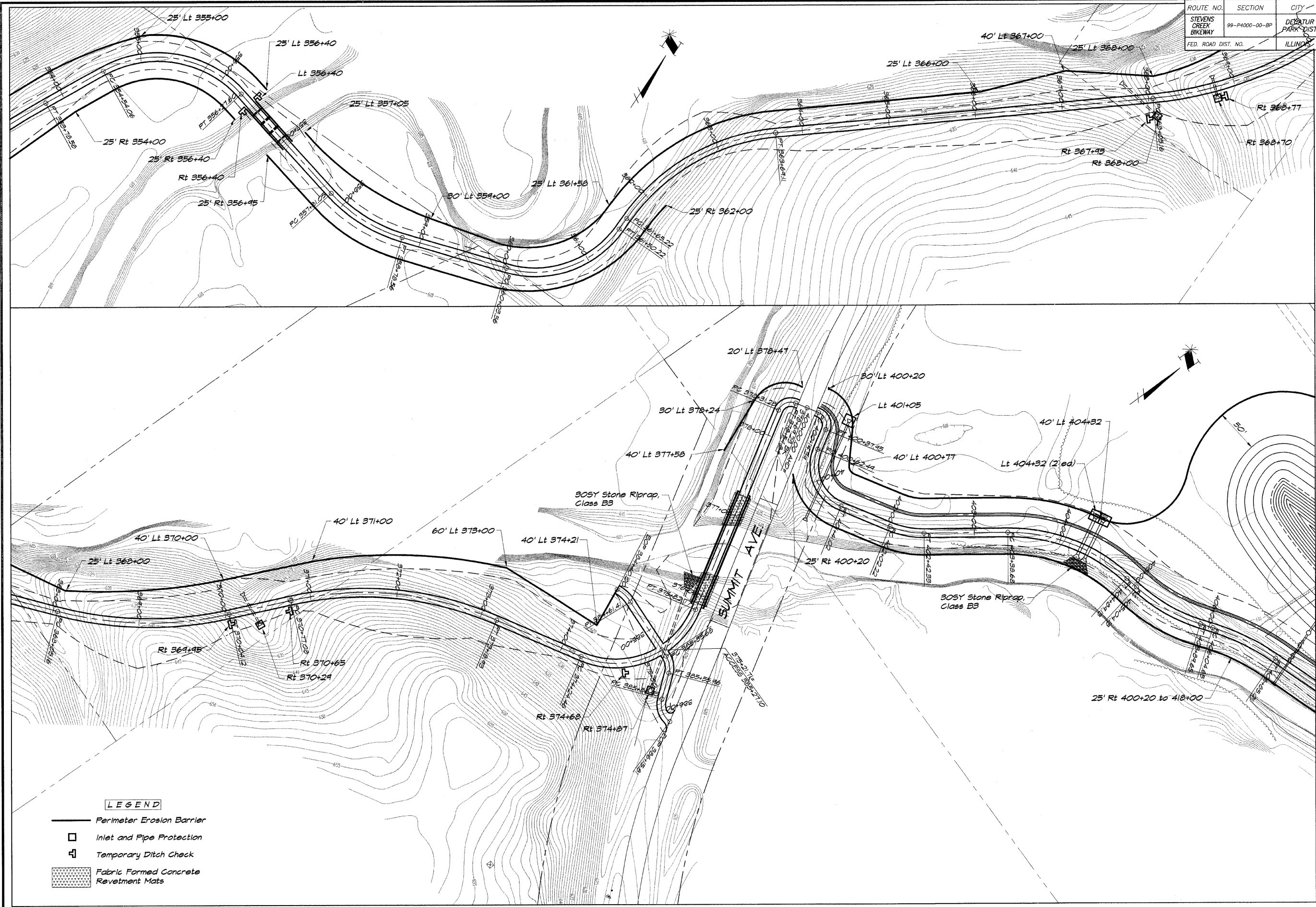
**BAINBRIDGE G&A ASSOCIATES, INC.**  
 Consulting Engineers  
**GEE MILANSKI**  
 1875 SOUTH WYOMING ROAD  
 DECATUR ILLINOIS 62526

NO.	BY	DATE

DESIGNED	MHP	SCALE	1" = 50'
DRAWN	P Mills	DATE	May 2002
FIELD BOOK	XXX	JOB NO.	99099
XXX			

**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)	



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

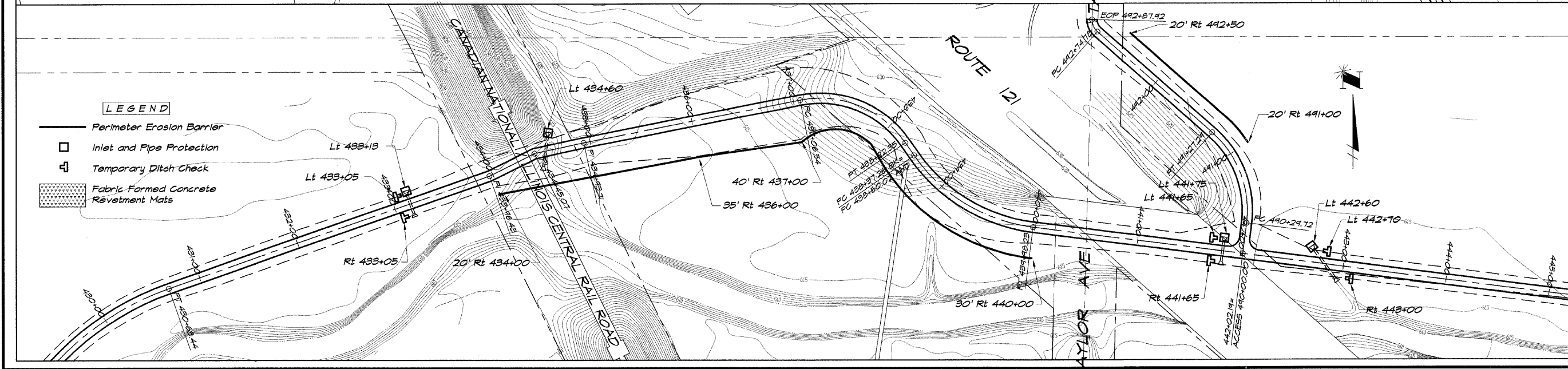
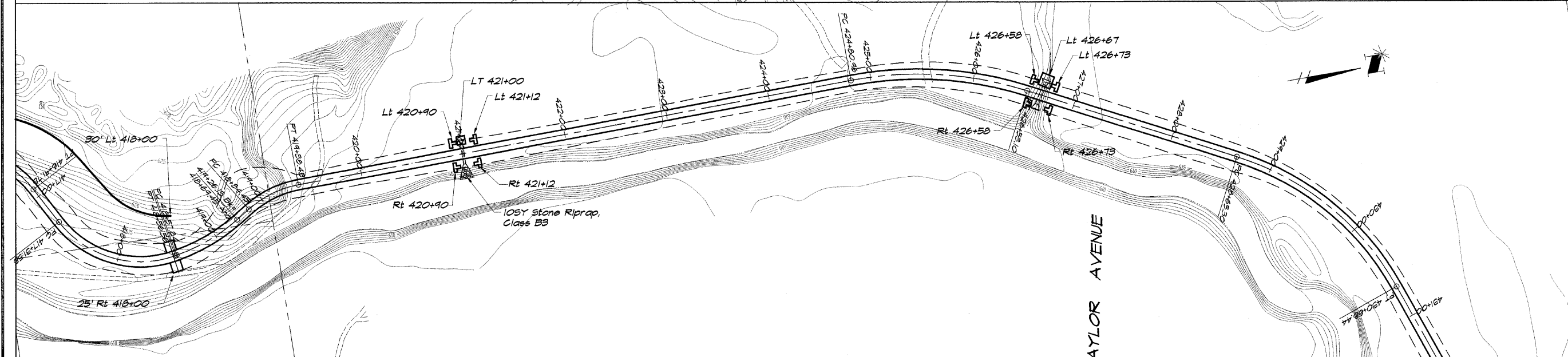
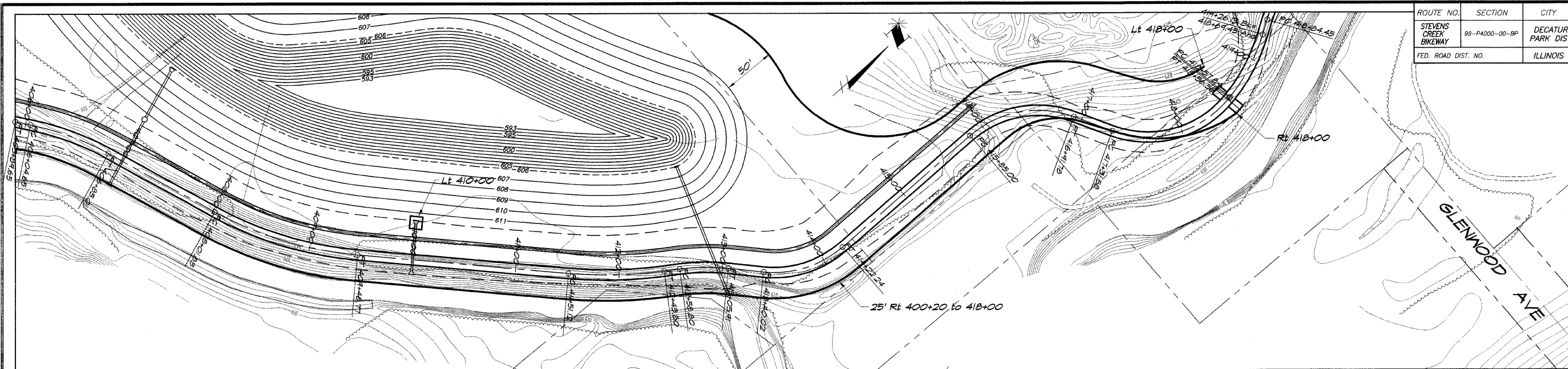
REVISIONS		
NO.	BY	DATE

DESIGNED	SCALE	DATE	JOB NO.
MHP	1" = 50'	May 2002	99049
DRAWN	FIELD BOOK		XXX
P			

**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)	



**LEGEND**

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

**BAINBRIDGE & ASSOCIATES, INC.**  
**GFB MILAWSKI**  
 Consulting Engineers  
 1670 SOUTH TAYLORVILLE ROAD  
 DECATUR ILLINOIS 62526  
 Phone: 281-4012/26

**REVISIONS**

NO.	BY	DATE

SCALE: 1" = 50'  
 DATE: May 2002  
 JOB NO.: 99099  
 FIELD BOOK: XXX

**DECATUR PARK DISTRICT**  
**STEVENS CREEK BIKEWAY - PHASE 1**  
**EROSION CONTROL PLAN**

44 of 145 - Stevens Creek Bikeway Phase 1 - Erosion Control Plan - May 2002 - 145 of 145





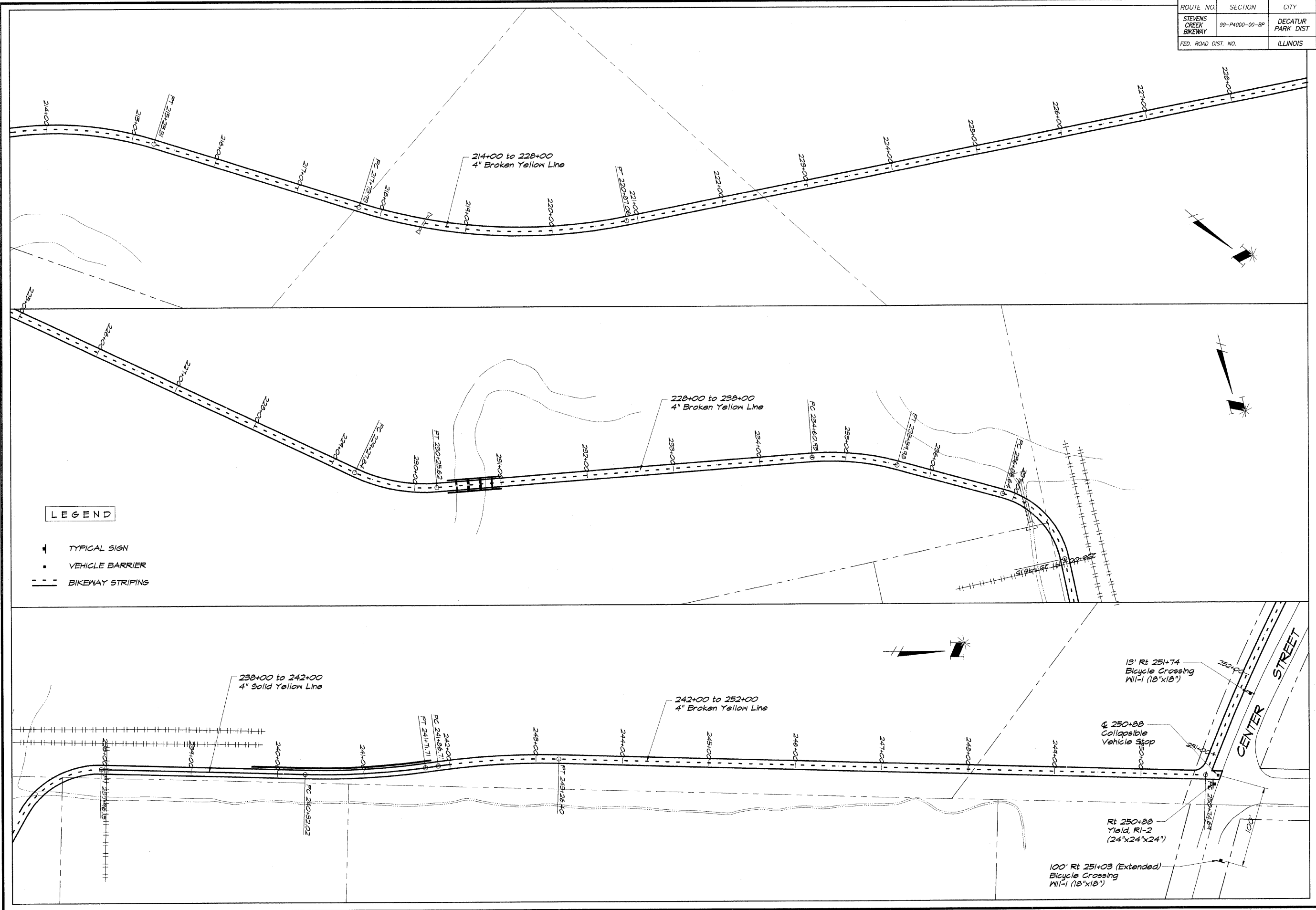


ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	89-P4000-00-BP	DECATUR PARK DIST	145	47
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

BATNBRIDGE & ASSOCIATES, INC.  
 Consulting Engineers  
 GBE MILANSKI  
 100 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS  
 PHONE NUMBER 184-5125

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

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



LEGEND

- ⊥ TYPICAL SIGN
- VEHICLE BARRIER
- BIKEWAY STRIPING

238+00 to 242+00  
 4" Solid Yellow Line

242+00 to 252+00  
 4" Broken Yellow Line

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

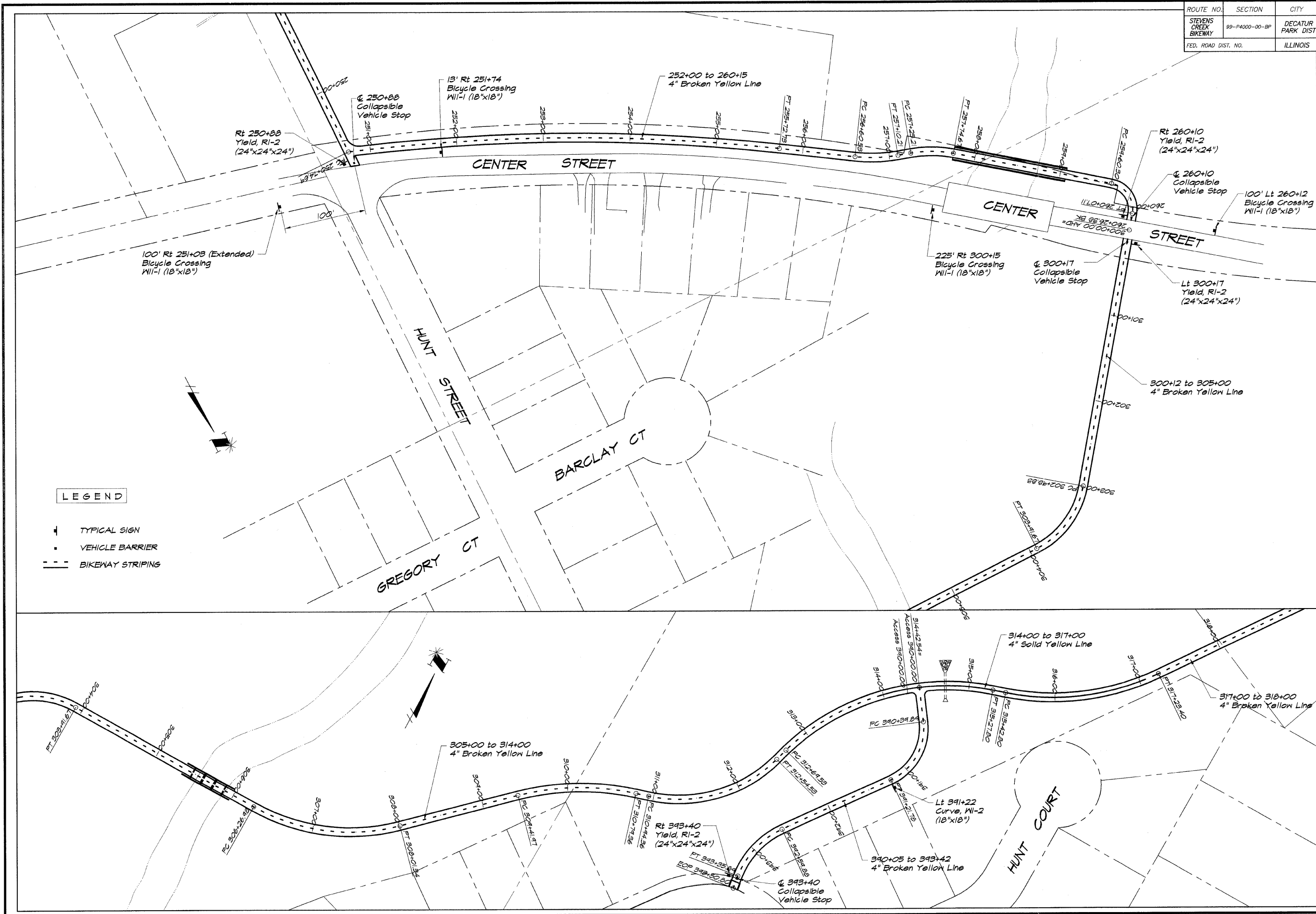
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STEVENS CREEK BIKEWAY	89-P4000-00-BP	DECATUR PARK DIST	145	48
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	

BATNRIDGE & ASSOCIATES, INC.  
 Consulting Engineers  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62526-2588

REVISIONS	NO.	BY	DATE

DESIGNED	MFP	SCALE	1" = 50'
DRAWN	P	DATE	May 2002
FIELD BOOK	XXX	JOB NO.	94099

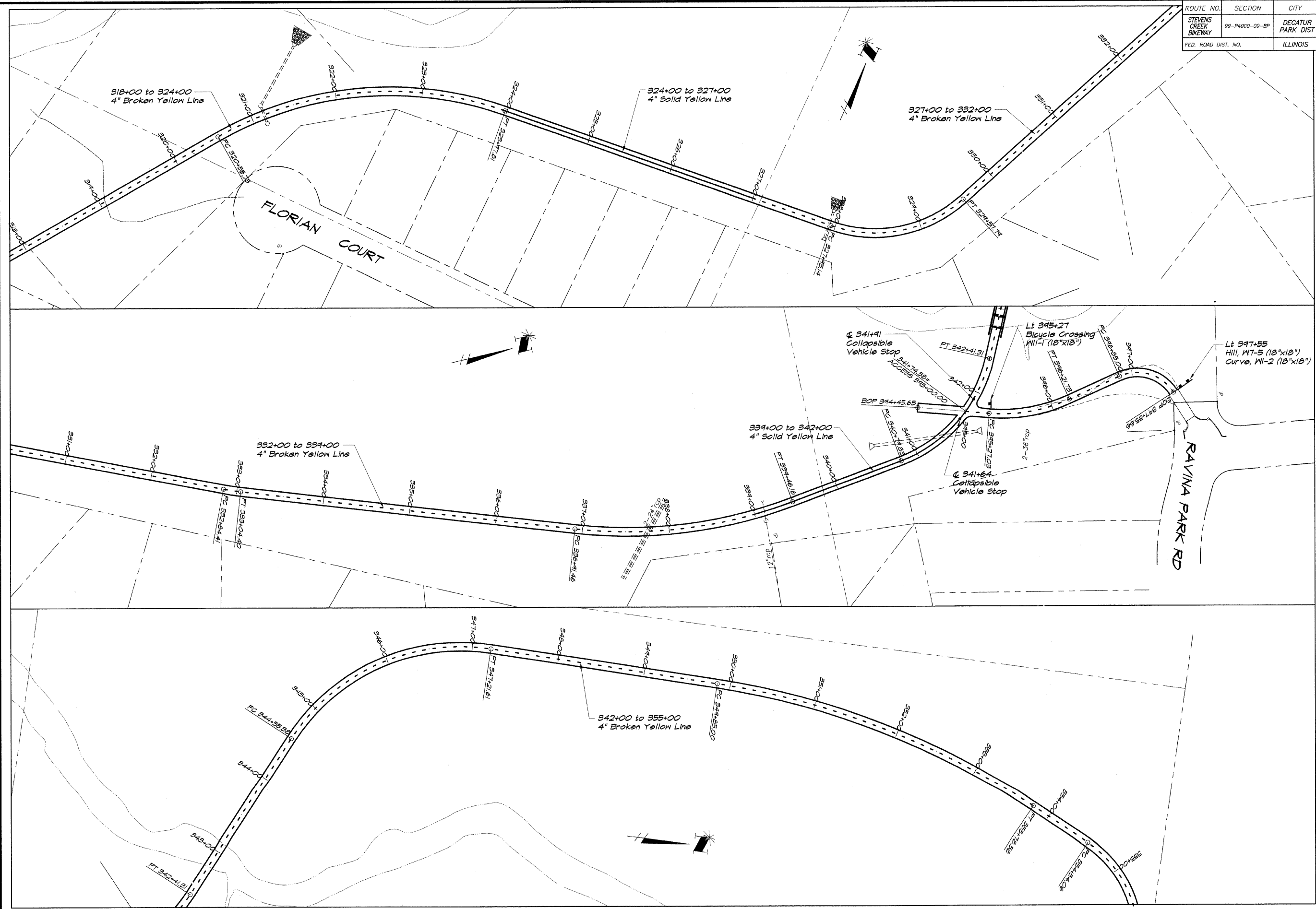
**DECATUR PARK DISTRICT**  
 STEVENS CREEK BIKEWAY - PHASE I  
 PAVEMENT MARKING AND SIGNING PLAN



**LEGEND**

- ▲ TYPICAL SIGN
- VEHICLE BARRIER
- BIKEWAY STRIPING

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	98-P4000-00-BP	DECATUR PARK DIST	145	49
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

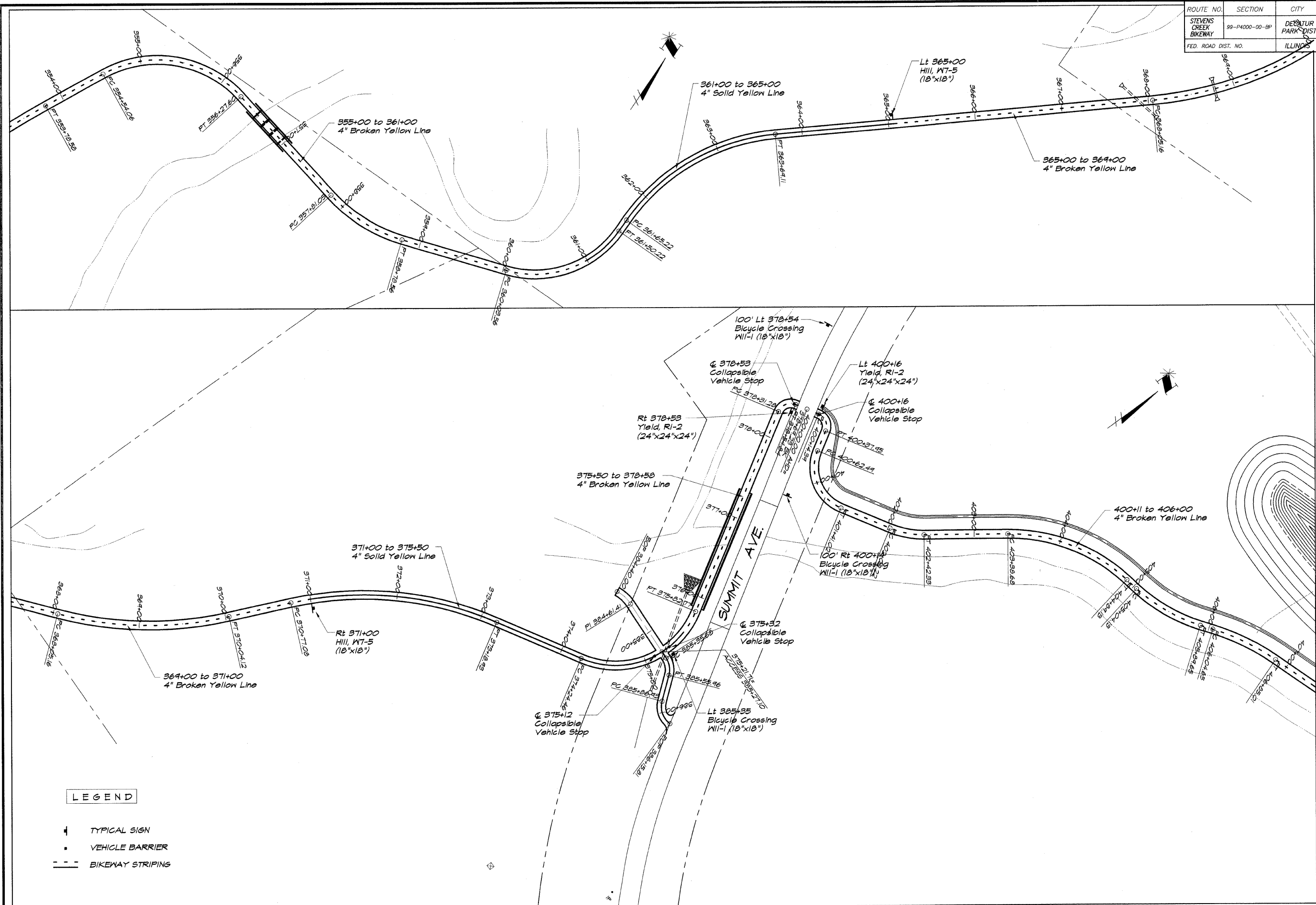


**BATNBRIDGE**  
**G&E**  
**MILANSKI**  
 & ASSOCIATES, INC.  
 Consulting Engineers  
 605 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS  
 Phone License 184-001296

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

**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 STRIPINGS

**BATHBRIDGE & ASSOCIATES, INC.**  
 Consulting Engineers  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62521  
 ILLINOIS LICENSE #144202

**REVISIONS**

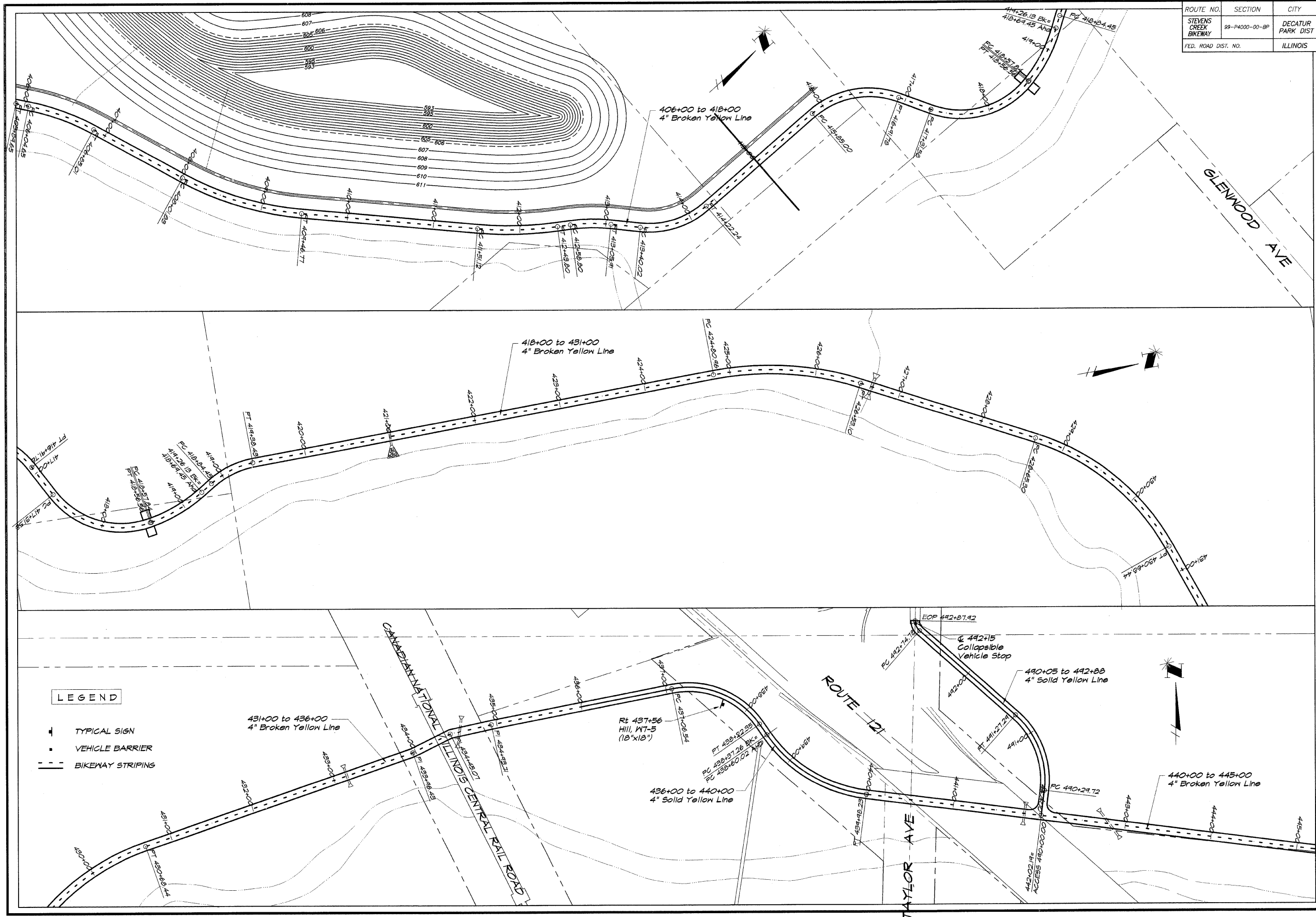
NO.	BY	DATE

SCALE: 1" = 50'  
 DATE: May 2002  
 JOB NO.: 99099  
 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)	



**LEGEND**

- ▬ TYPICAL SIGN
- ▬ VEHICLE BARRIER
- ▬ BIKEWAY STRIPING

**BAINBRIDGE & ASSOCIATES, INC.**  
**GEE MILANSKI**  
 Consulting Engineers  
 DECATUR, ILLINOIS  
 Phone: 314-201-2595

REVISIONS	NO.	BY	DATE

DESIGNED: MHP  
 DRAWN: P mls  
 FIELD BOOK: XXX  
 SCALE: 1" = 50'  
 DATE: May 2002  
 JOB NO.: 99094

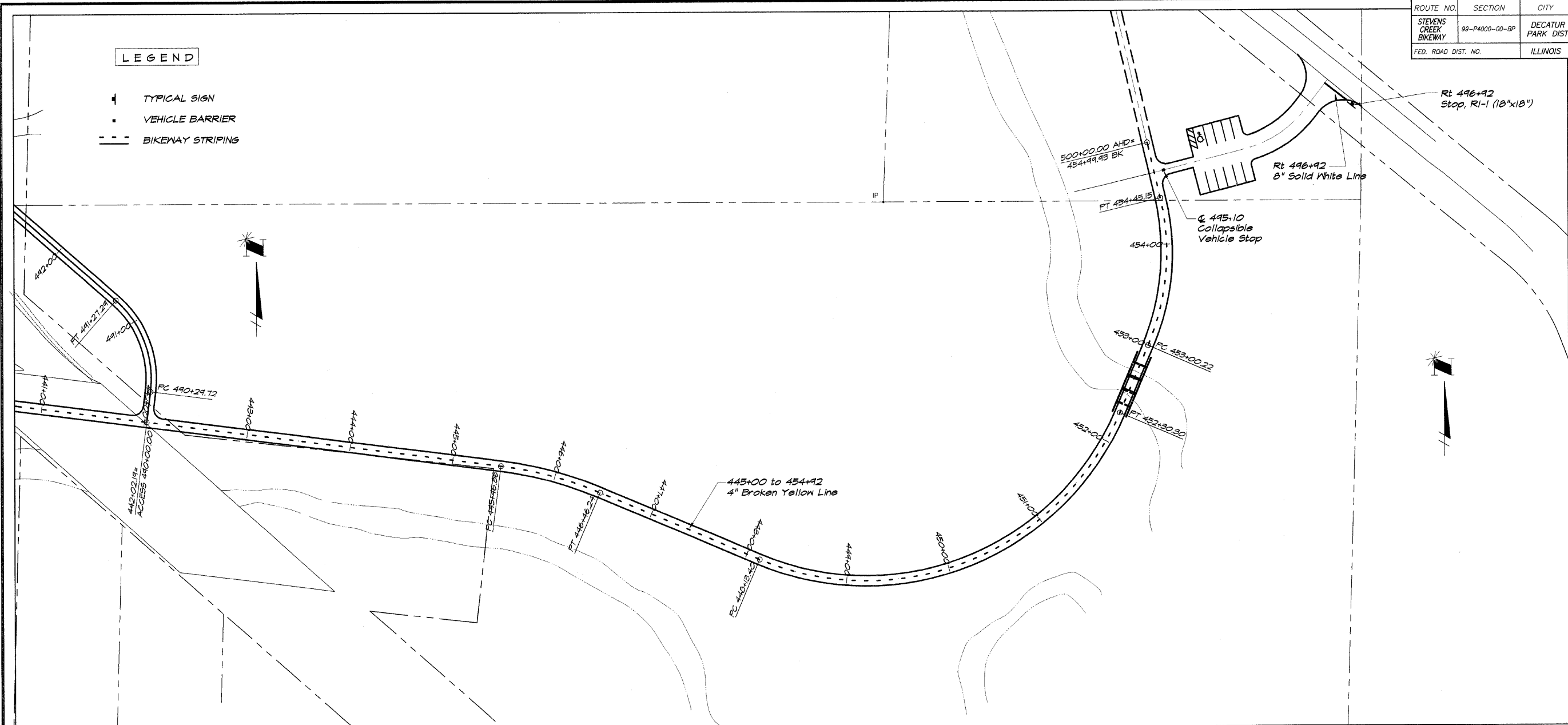
**DECATUR PARK DISTRICT**  
**STEVENS CREEK BIKEWAY - PHASE I**  
**PAVEMENT MARKING AND SIGNING PLAN**

S:\A\041 - STEVENSON\Drawings\Plan\27.mxd 12/16/02 10:42 AM

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	88-P4000-00-BP	DECATUR PARK DIST	145	52
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	

**LEGEND**

- ⊥ TYPICAL SIGN
- VEHICLE BARRIER
- BIKEWAY STRIPING



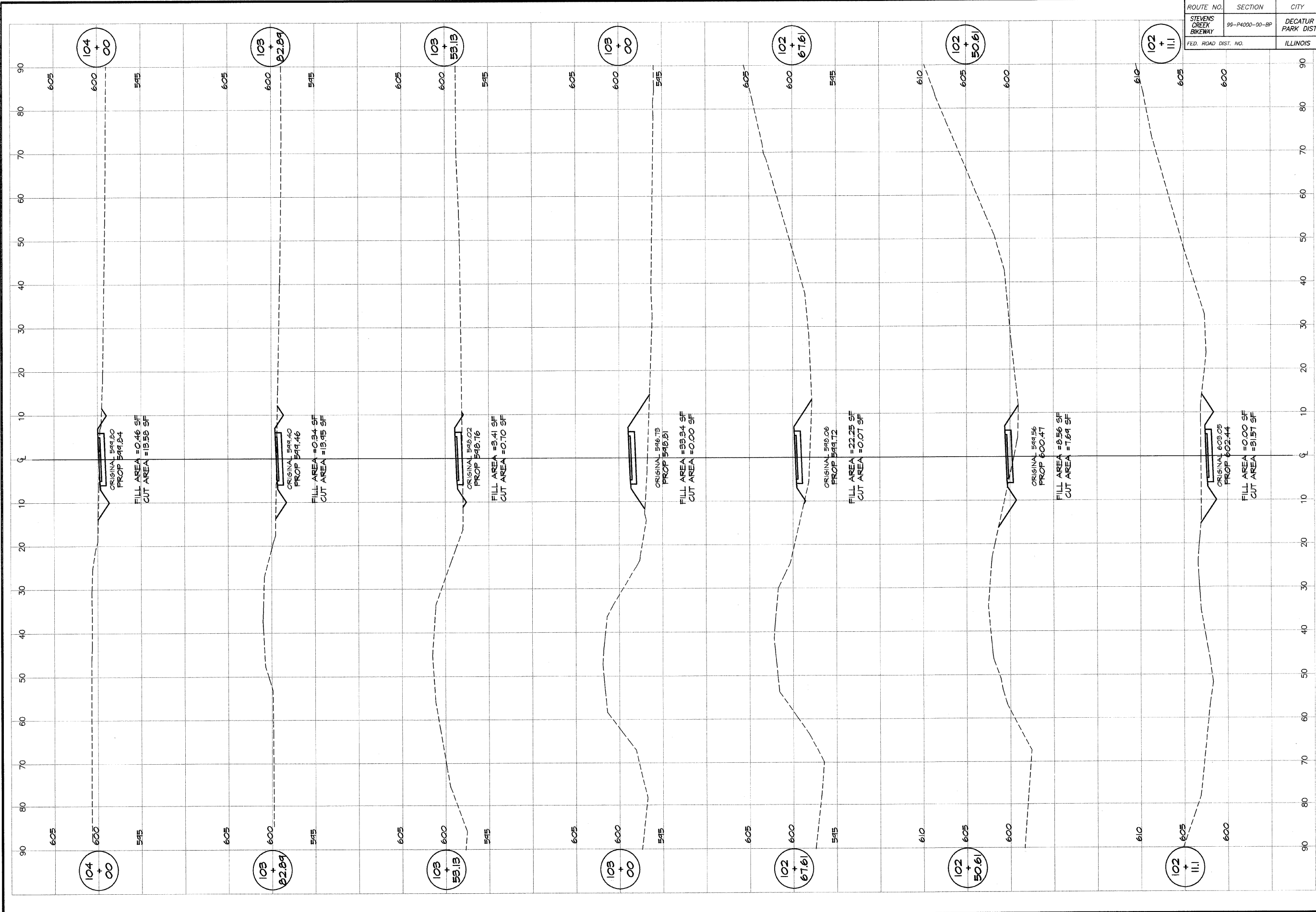
**BATHBRIDGE & ASSOCIATES, INC.**  
**G&B MILANSKI**  
 Consulting Engineers  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62521  
 PHONE: 219.424.1800 FAX: 219.424.1802

REVISIONS		SCALE	DATE	JOB NO.
NO.	BY	1" = 50'	May 2002	98099

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



ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	95-P400-00-BP	DECATUR PARK DIST	145	54
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

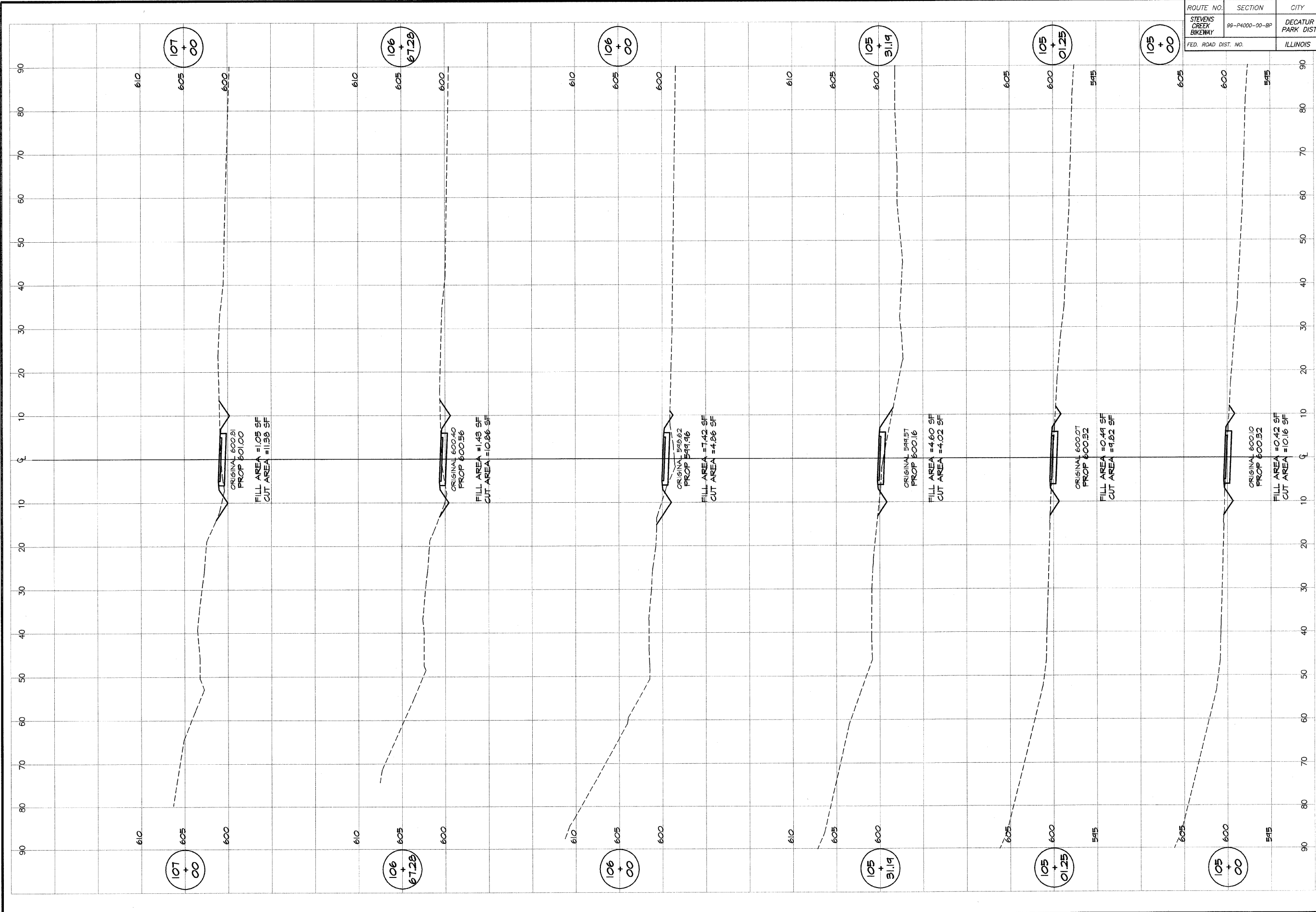


**BATHURIDGE**  
**G&B**  
**MILANSKI**  
**& ASSOCIATES, INC.**  
 Consulting Engineers  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS  
 60155-1400

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
DRN	DATE	
P mlls	JAN 2004	
FIELD BOOK	JOB NO.	
XXX	94099	

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

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	86-P4000-00-BP	DECATUR PARK DIST	145	55
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



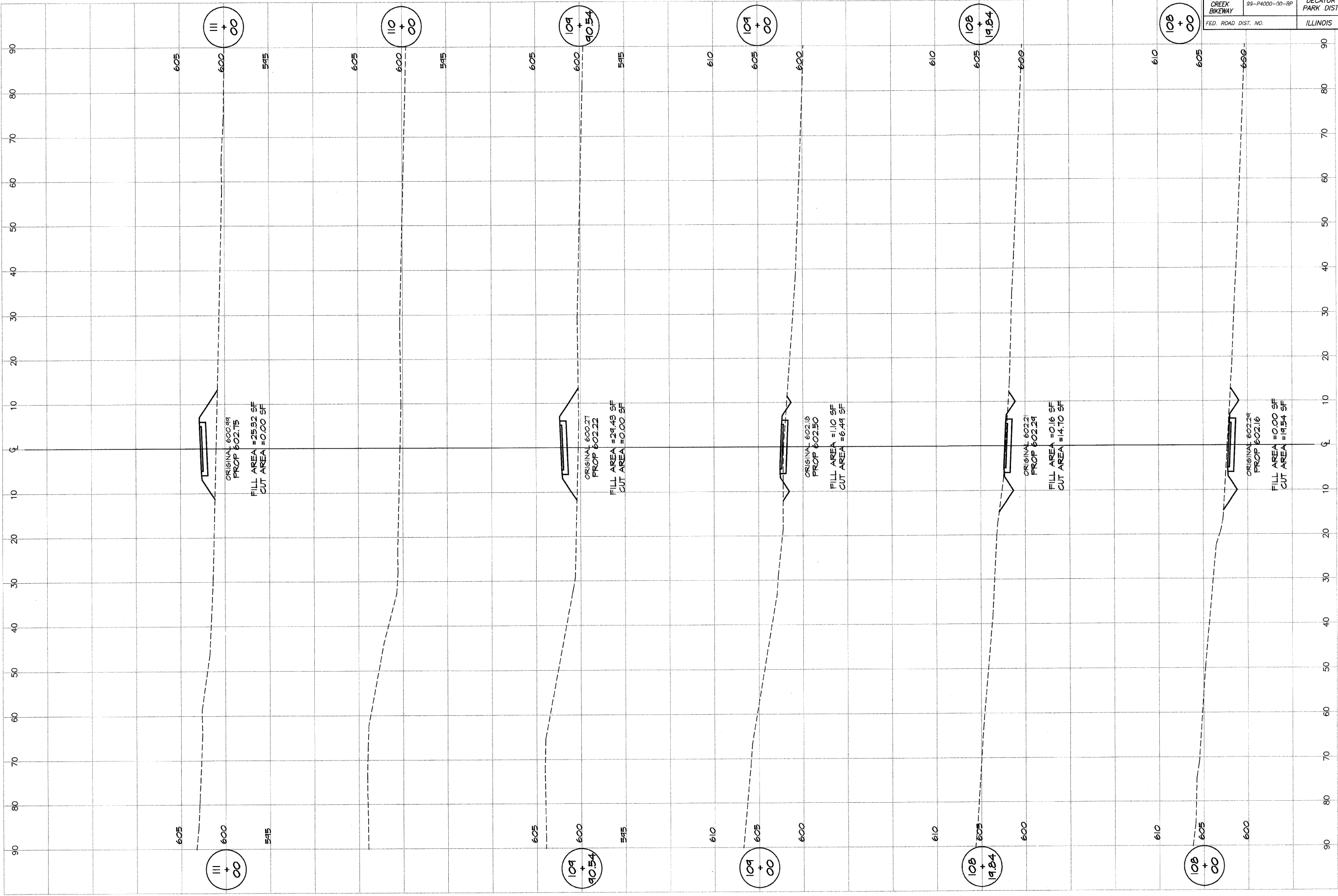
**BATHURIDGE**  
**GFB**  
**MILANSKI**  
**& ASSOCIATES, INC.**  
 Consulting Engineers  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS  
 60155-1842

DESIGNED	SCALE	REVISIONS
MJP	as noted	NO. BY DATE
P	DATE	
FIELD BOOK	JOB NO.	
XXX	98099	

**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)	



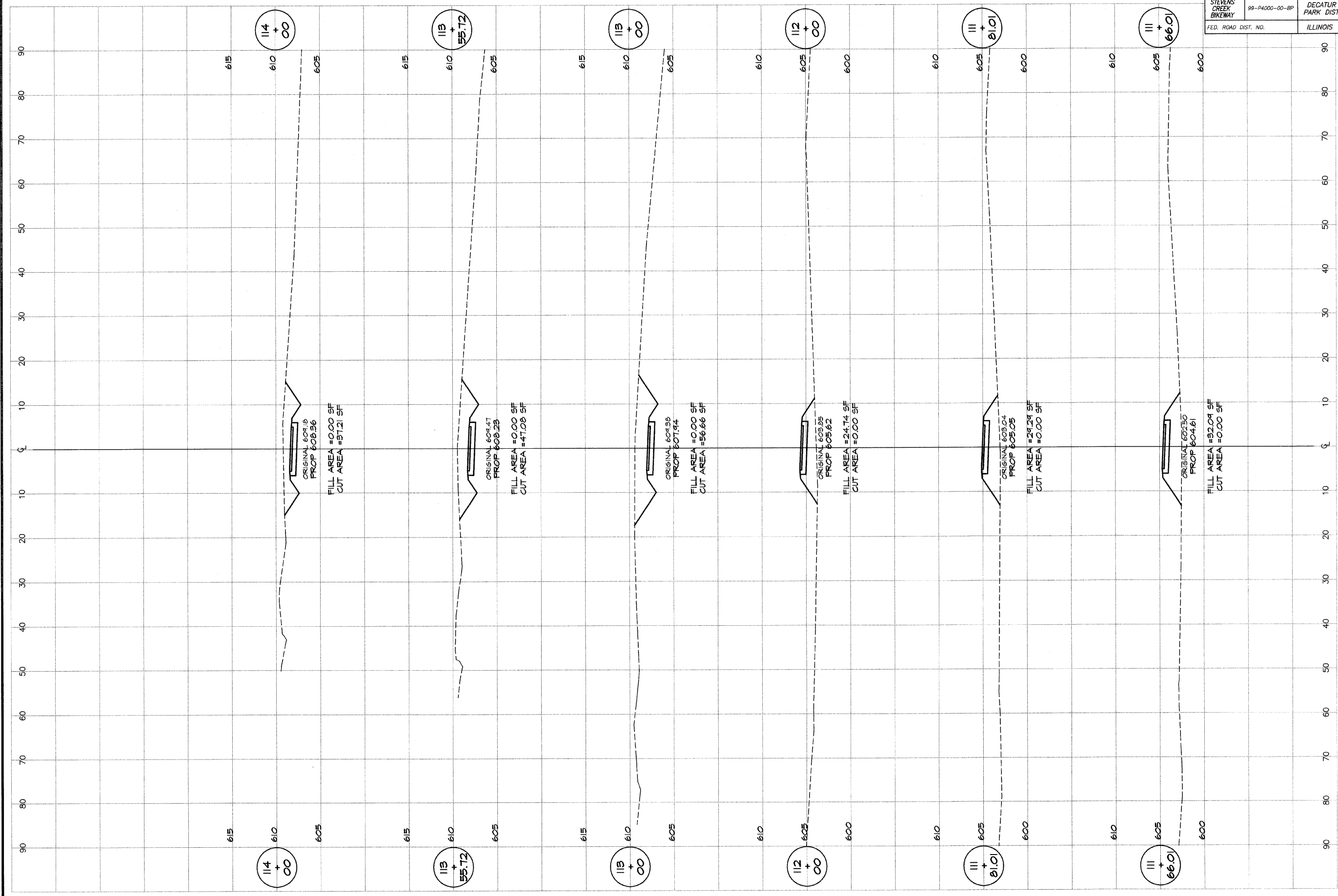
**BAINBRIDGE**  
**G&B**  
**MILLANSKI**  
**& ASSOCIATES, INC.**  
 Consulting Engineers

1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS  
 62526-1842

DESIGNED	SCALE	REVISIONS
M/P	as noted	NO. BY DATE
DRWN	DATE	
P mills	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	94099	

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

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	89-P4000-00-BP	DECATUR PARK DIST	145	57
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

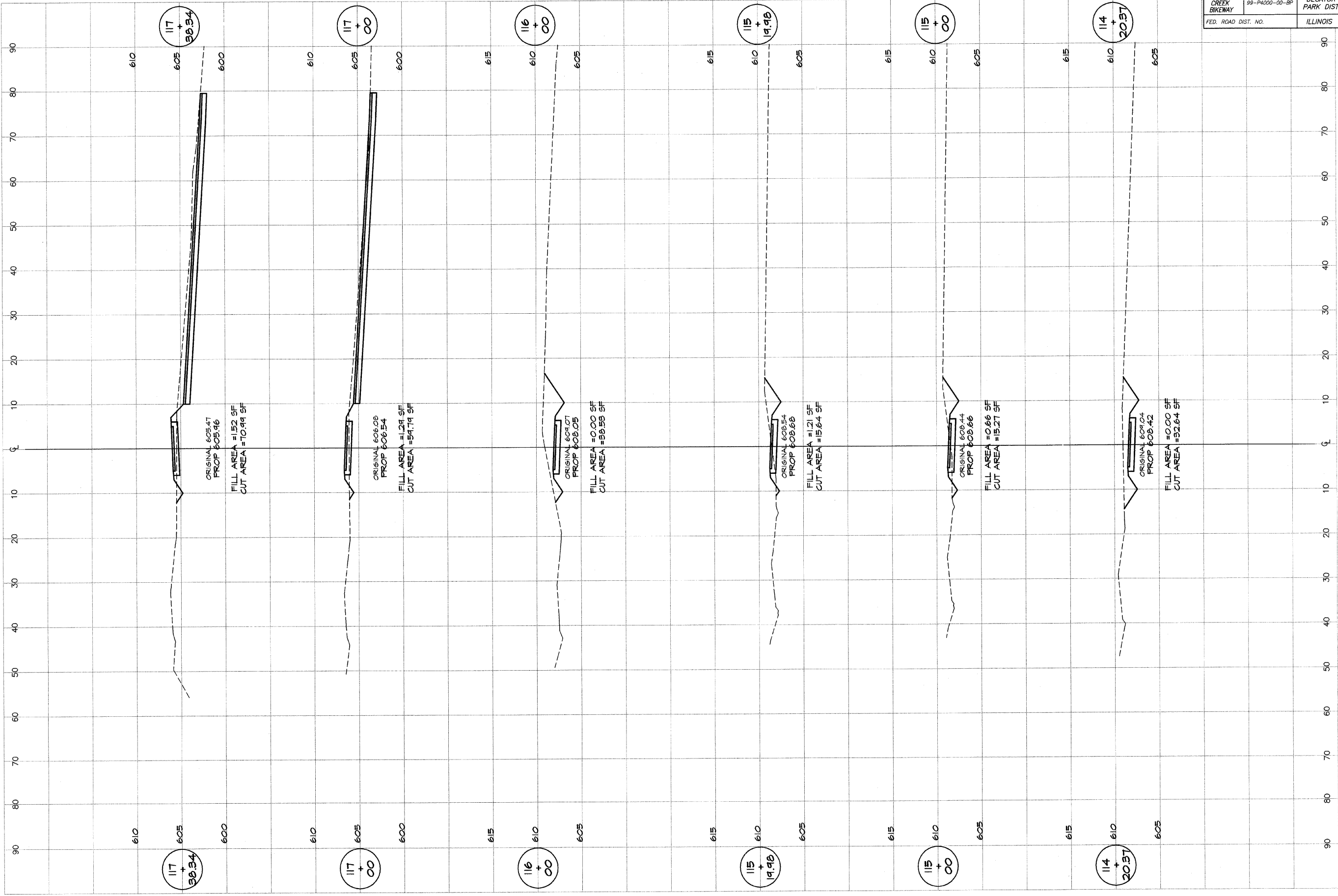


**BRINBRIDGE**  
**G&B**  
**MILANSKI**  
**& ASSOCIATES, INC.**  
 Consulting Engineers  
 180 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS  
 62521-1402

DESIGNED	SCALE	REVISIONS
MJP	as noted	NO. BY DATE
DRWN	DATE	
P m/s	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	94099	

**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(2?)	

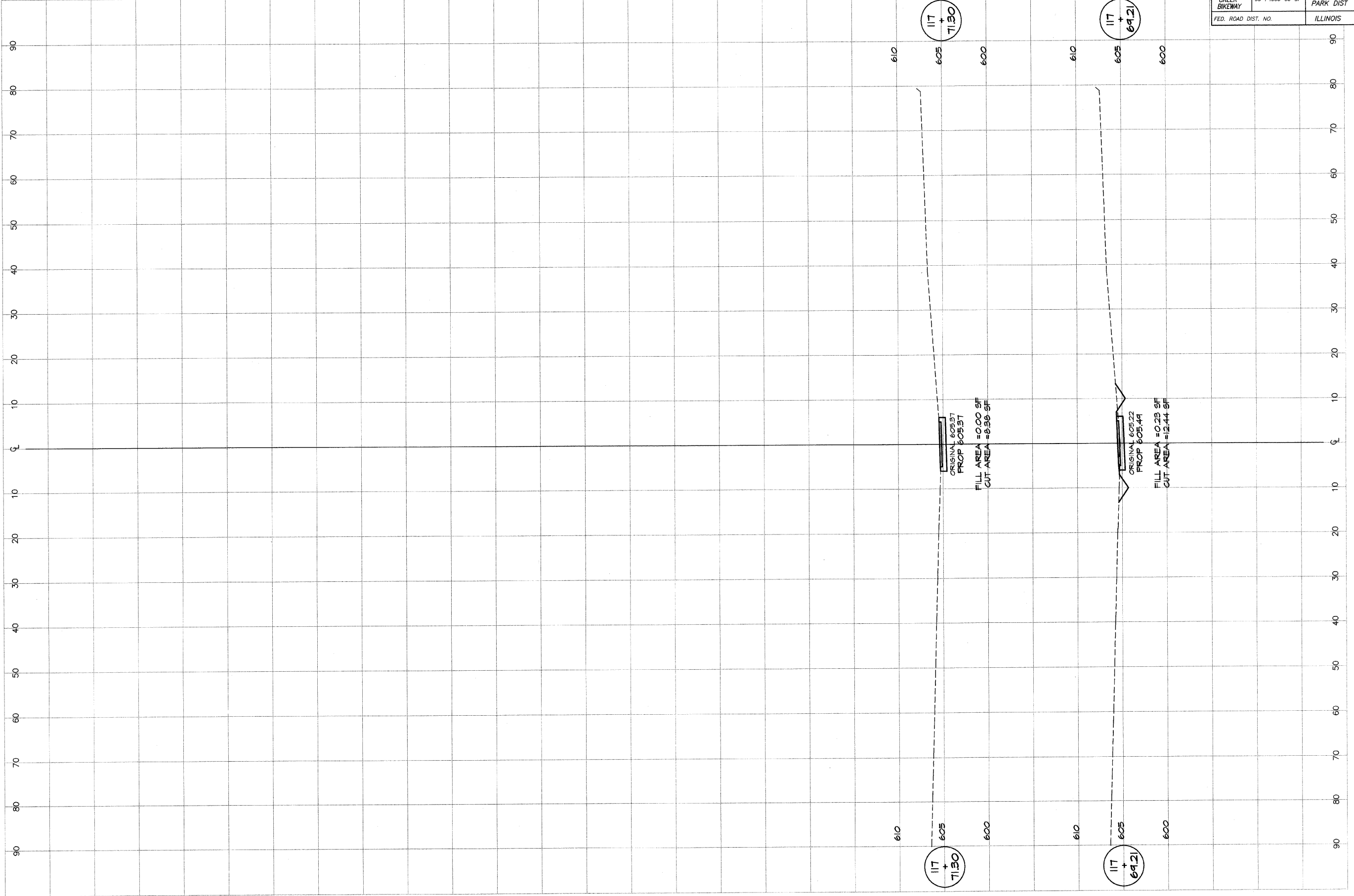


**BATNARDGE**  
**GEB**  
**MILANSKI**  
 & ASSOCIATES, INC.  
 Consulting Engineers  
 1670 SOUTH TAYLORVILLE ROAD  
 DECATUR ILLINOIS  
 62526

DESIGNED	SCALE	REVISIONS
MHP	AS NOTED	NO. BY DATE
DRAWN	DATE	
P. Mills	JAN 2004	
FIELD BOOK	JOB NO.	
XXX	94099	

**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-0008(2#)	

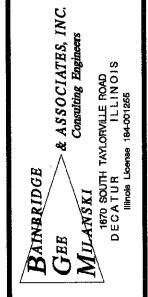


117 + 71.30

117 + 69.21

ORIGINAL 605.22  
PROP 605.21  
FILL AREA = 0.00 SF  
CUT AREA = 8.96 SF

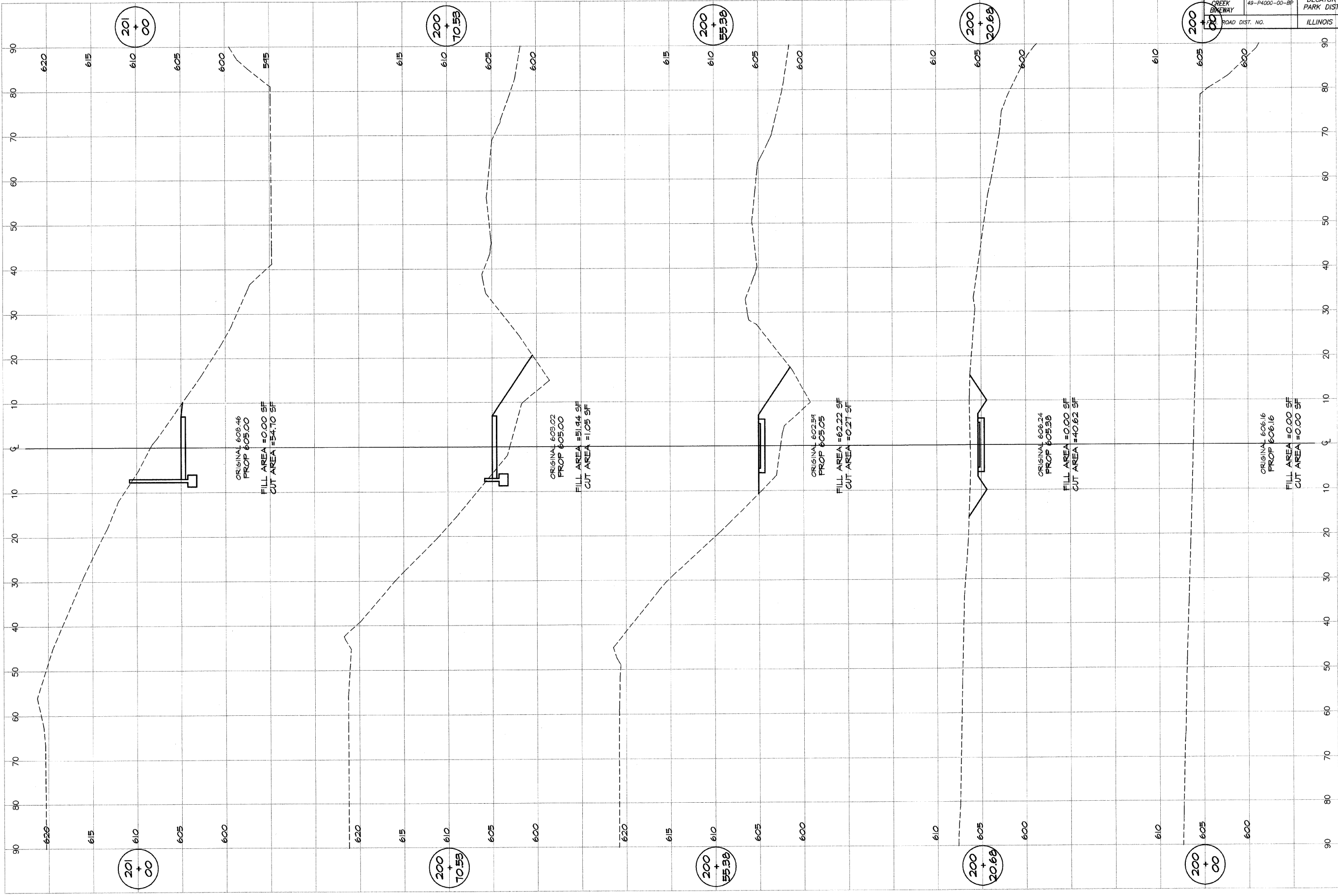
ORIGINAL 605.22  
PROP 605.41  
FILL AREA = 0.23 SF  
CUT AREA = 12.44 SF



DESIGNED	SCALE	REVISIONS
MJP	as noted	NO. BY DATE
DRWN	DATE	
P mlls	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	96099	

**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-0007(27)	



**BATNERIDGE**  
**G&B**  
**MULANSKI**  
 & ASSOCIATES, INC.  
 Consulting Engineers  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR ILLINOIS  
 Professional License 184-070268

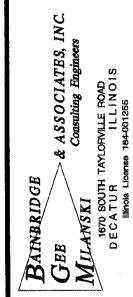
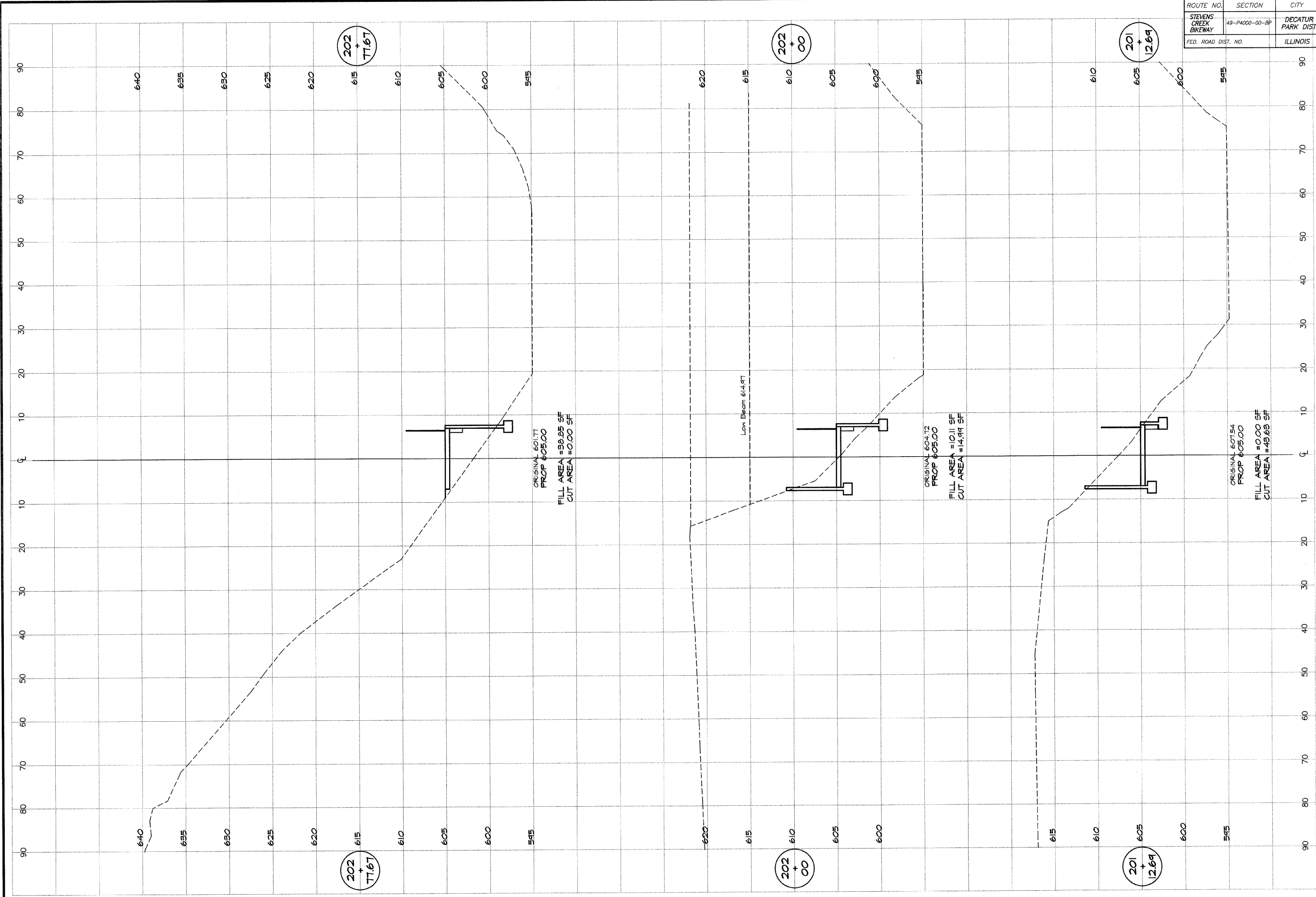
REVISIONS	NO.	BY	DATE

DESIGNED	SCALE	DATE	JOB NO.
MMP	as noted	JUN 2004	94099
DRWN			
P. millis			
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	61
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

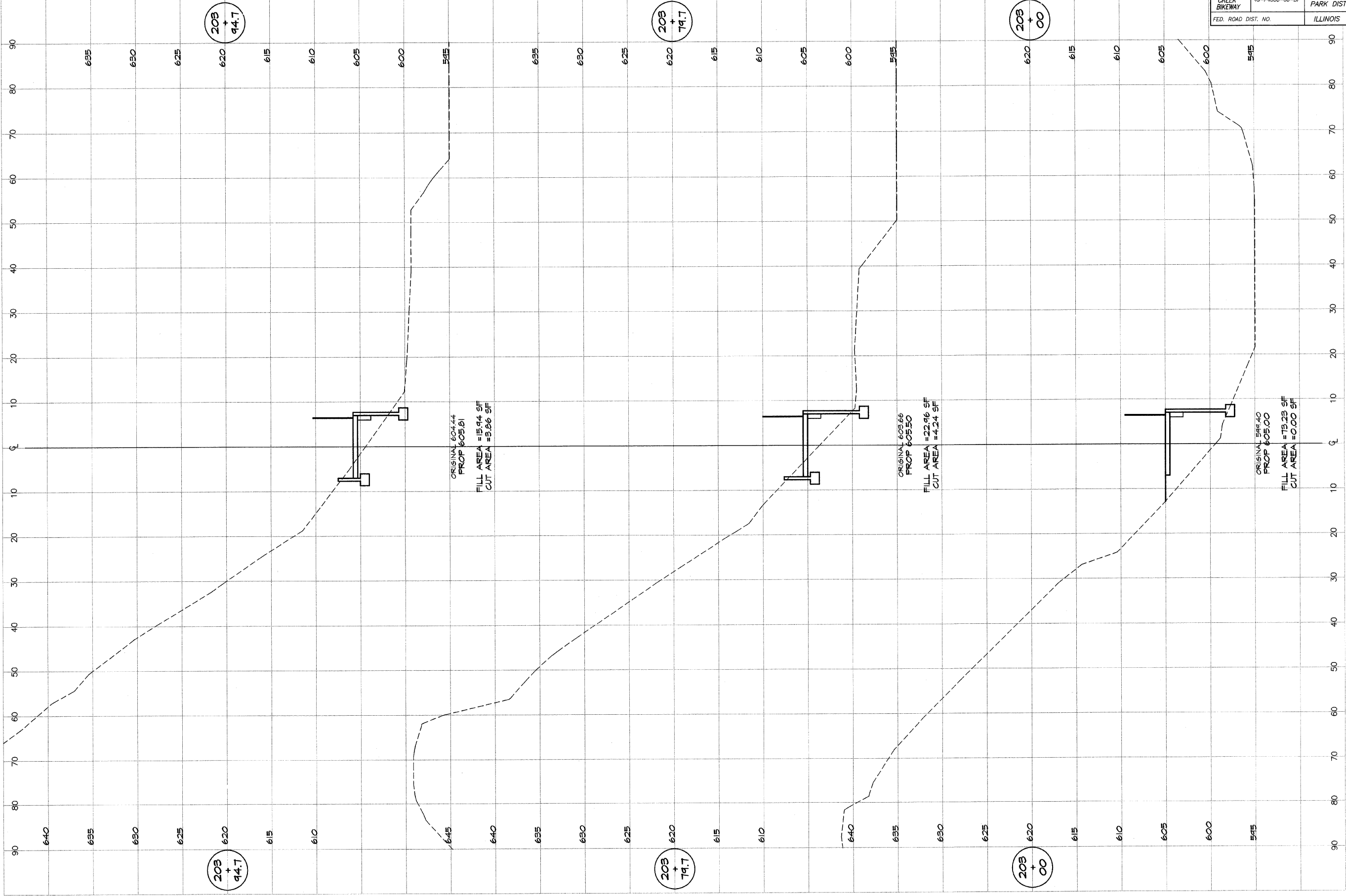


REVISIONS	NO.	BY	DATE

DESIGNED	MHP	SCALE	as noted
DRAWN	P. Mills	DATE	Jan 2004
FIELD BOOK	XXX	JOB NO.	94099

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

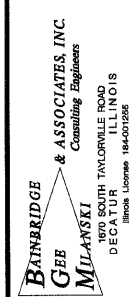
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	49-P4000-00-BP	DECATUR PARK DIST	145	62
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



ORIGINAL 604.44  
PROP 605.81  
FILL AREA = 15.94 SF  
CUT AREA = 3.66 SF

ORIGINAL 608.66  
PROP 605.50  
FILL AREA = 22.96 SF  
CUT AREA = 4.24 SF

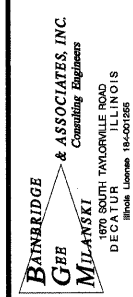
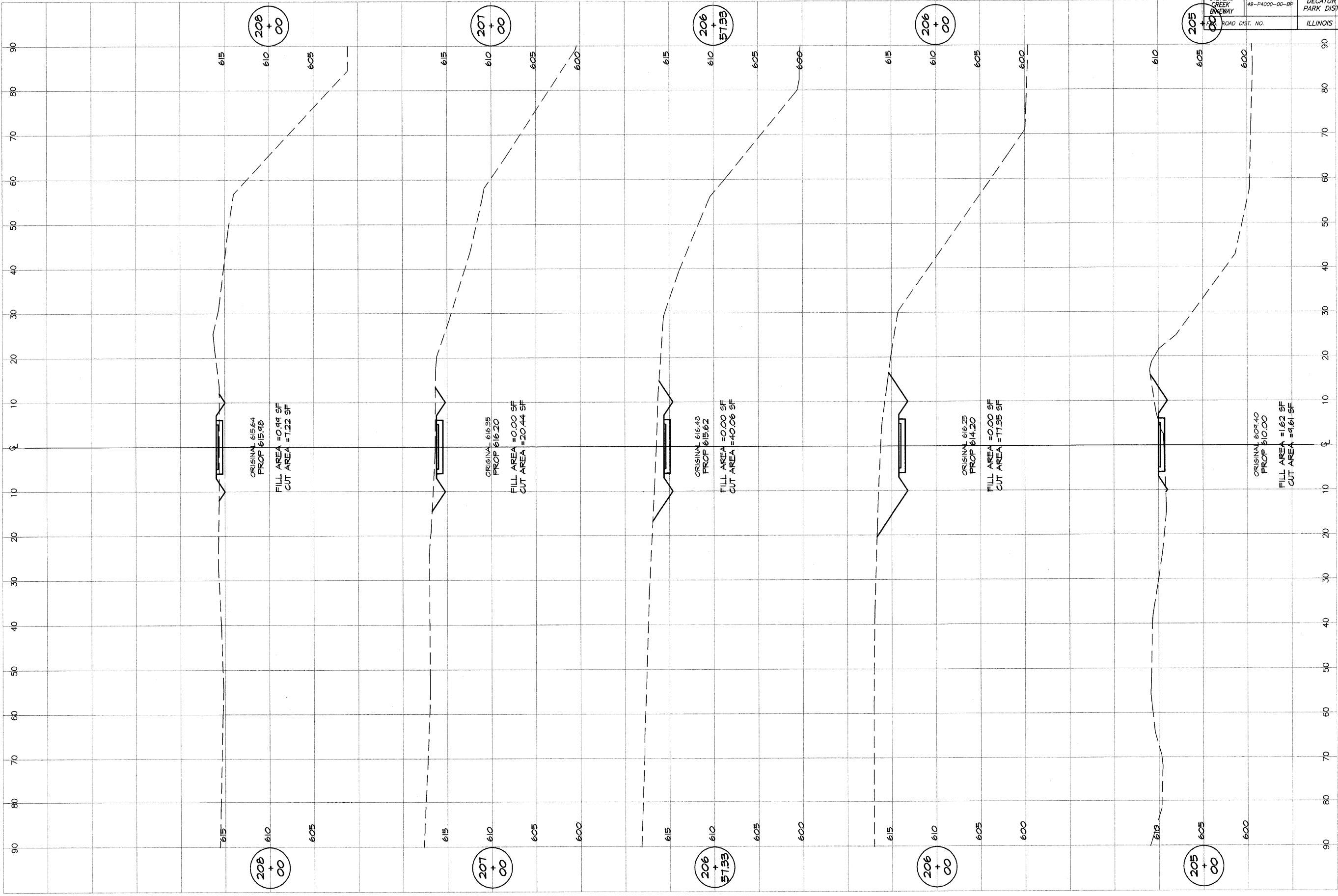
ORIGINAL 598.40  
PROP 605.00  
FILL AREA = 75.23 SF  
CUT AREA = 0.00 SF



DESIGNED		SCALE		REVISIONS	
DATE	BY	NO.	DATE	NO.	DATE
Jan 2004	XXX	1	25 noted		
		2			
		3			
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		5			

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

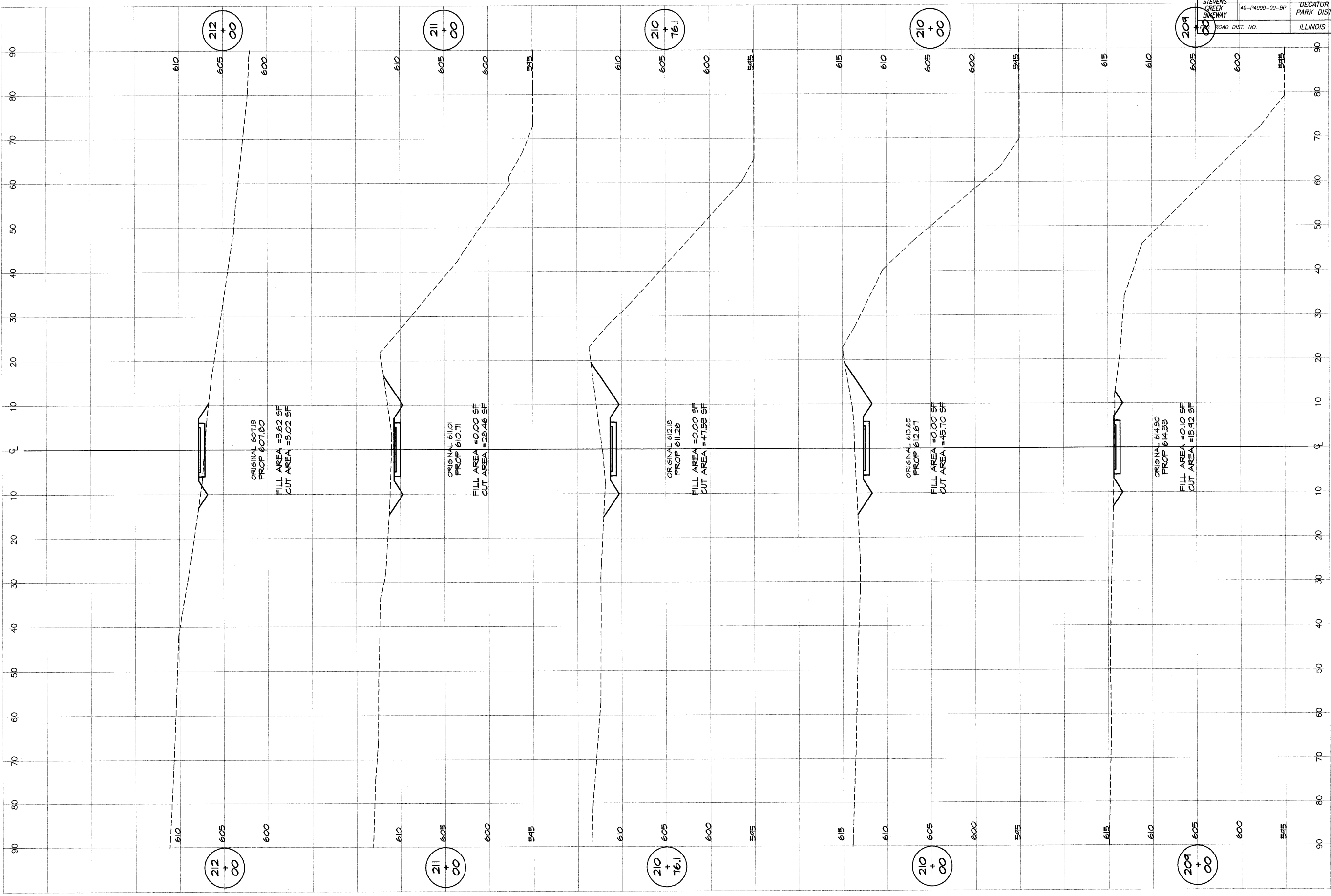
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	49-P4000-00-BP	DECATUR PARK DIST	145	63
ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



DESIGNED	SCALE	REVISIONS
M/P	as noted	NO. BY DATE
DRANN	DATE	
P. Mills	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	94099	

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

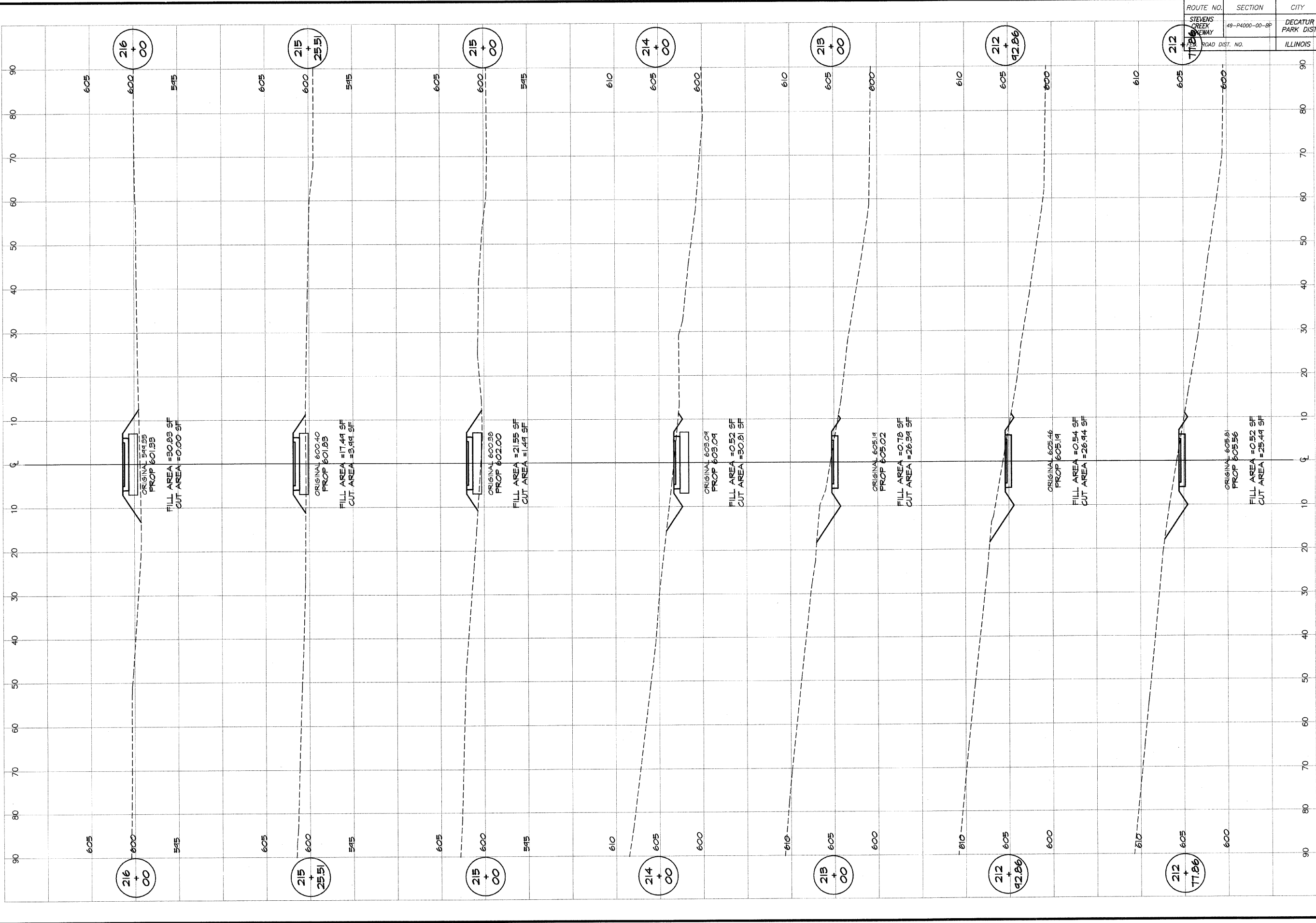
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STEVENS CREEK BIKEWAY	49-P4000-00-BP	DECATUR PARK DIST	145	64
ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



**BATNBRIDGE & ASSOCIATES, INC.**  
**GBE**  
**MILANSKI**  
 Consulting Engineers  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62526  
 PHONE: 219-423-1800

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

**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. 65
ROAD DIST. NO.	ILLINOIS	PROJECT TE-0007(27)		

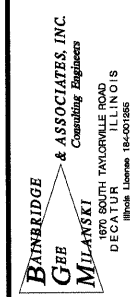
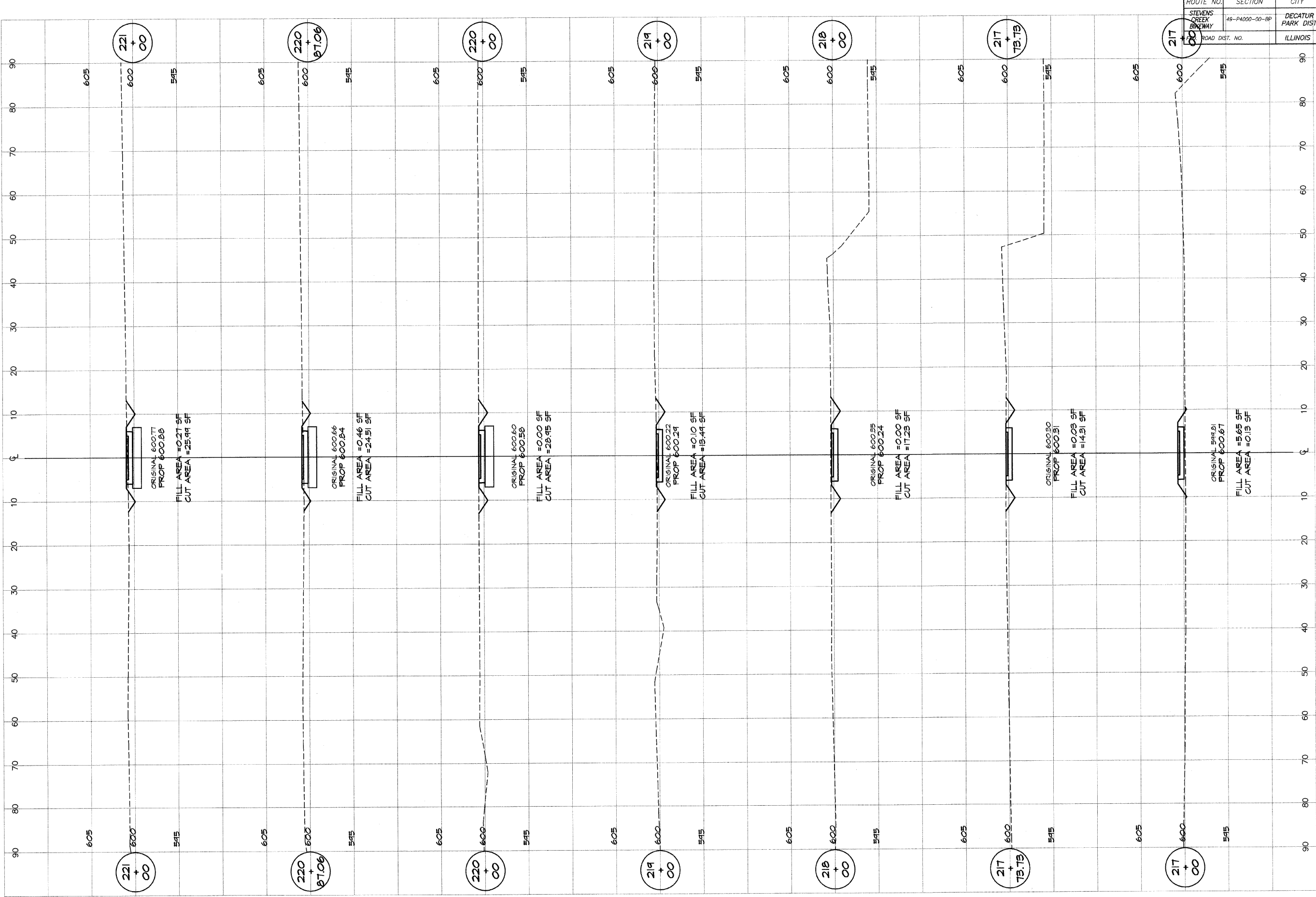
**BATHBRIDGE**  
**GFB**  
**MILANSKI**  
& ASSOCIATES, INC.  
Civil and Structural Engineers  
1870 SOUTH TAYLORVILLE ROAD  
DECATUR, ILLINOIS 62526  
Phone: 312-291-1400

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

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



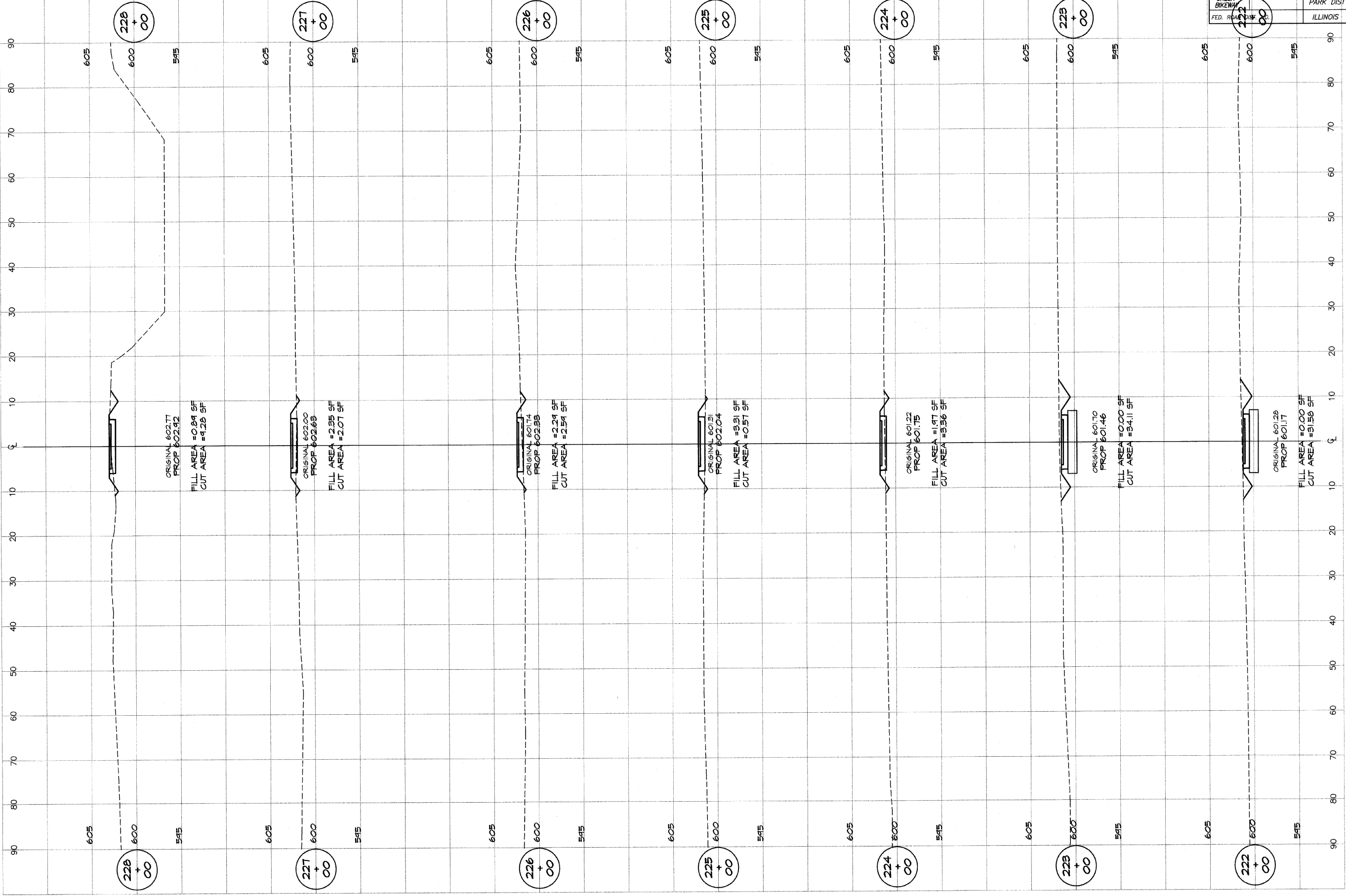
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	45-P4000-00-BP	DECATUR PARK DIST	145	66
ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



DESIGNED	SCALE	REVISIONS
MJP	as noted	NO. BY DATE
DRWN	DATE	
p mlls	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	94098	

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

ROUTE NO. STEVENS CREEK BIKEWAY	SECTION #S P4000-00-BP	CITY DECATUR PARK DIST	TOTAL SHEETS 145	SHEET NO. 67
FED. ROAD DIST.	ILLINOIS	PROJECT TE-0007(27)		



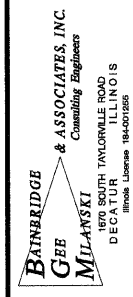
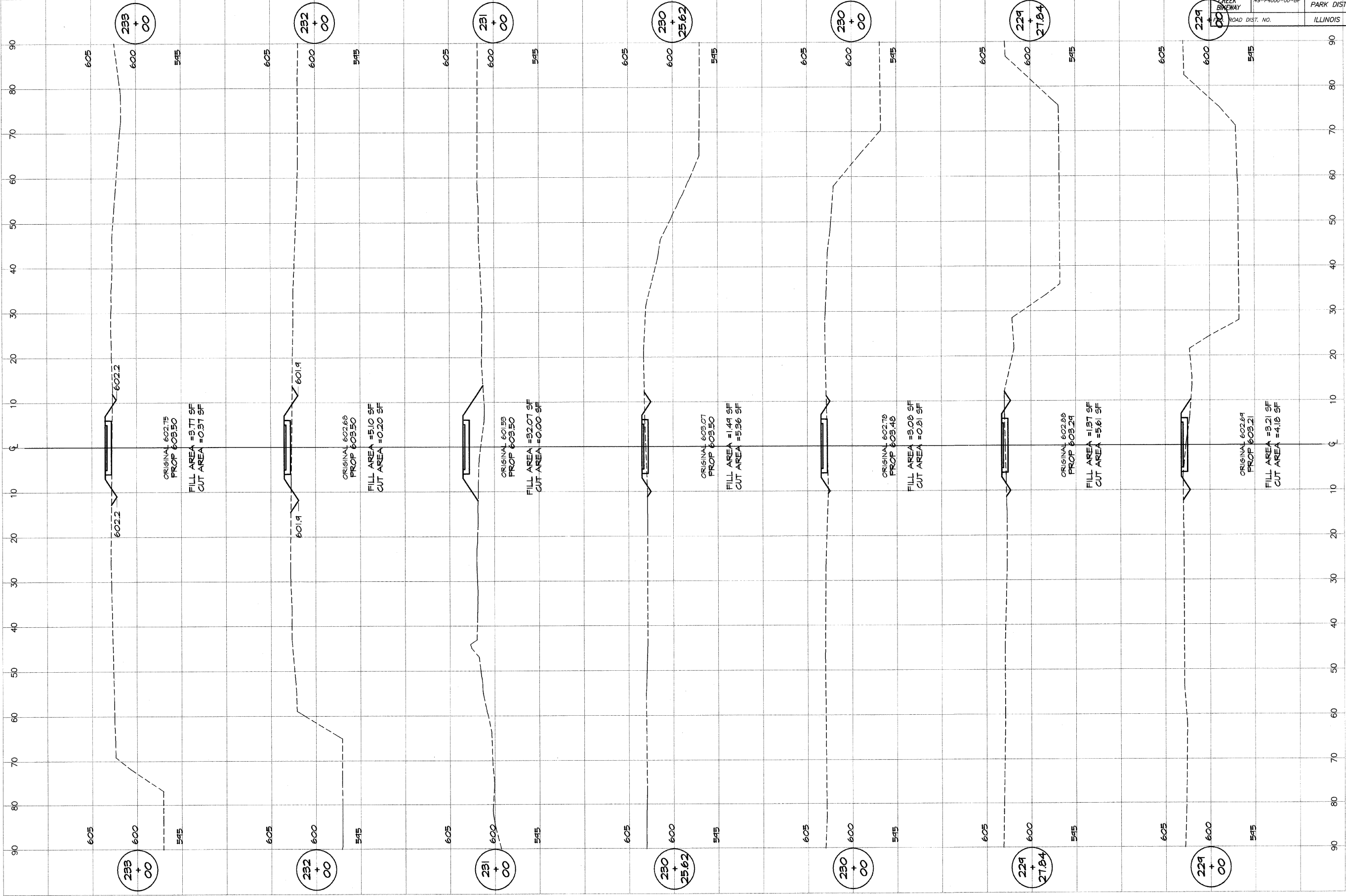
**BATNEBRIDGE**  
**G&B**  
**MILANSKI**  
& ASSOCIATES, INC.  
Consulting Engineers  
1670 SOUTH TAYLORVILLE ROAD  
DECATUR, ILLINOIS 60154  
Professional Engineer License 184-071265

REVISIONS	NO.	BY	DATE

DESIGNED	MAP	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

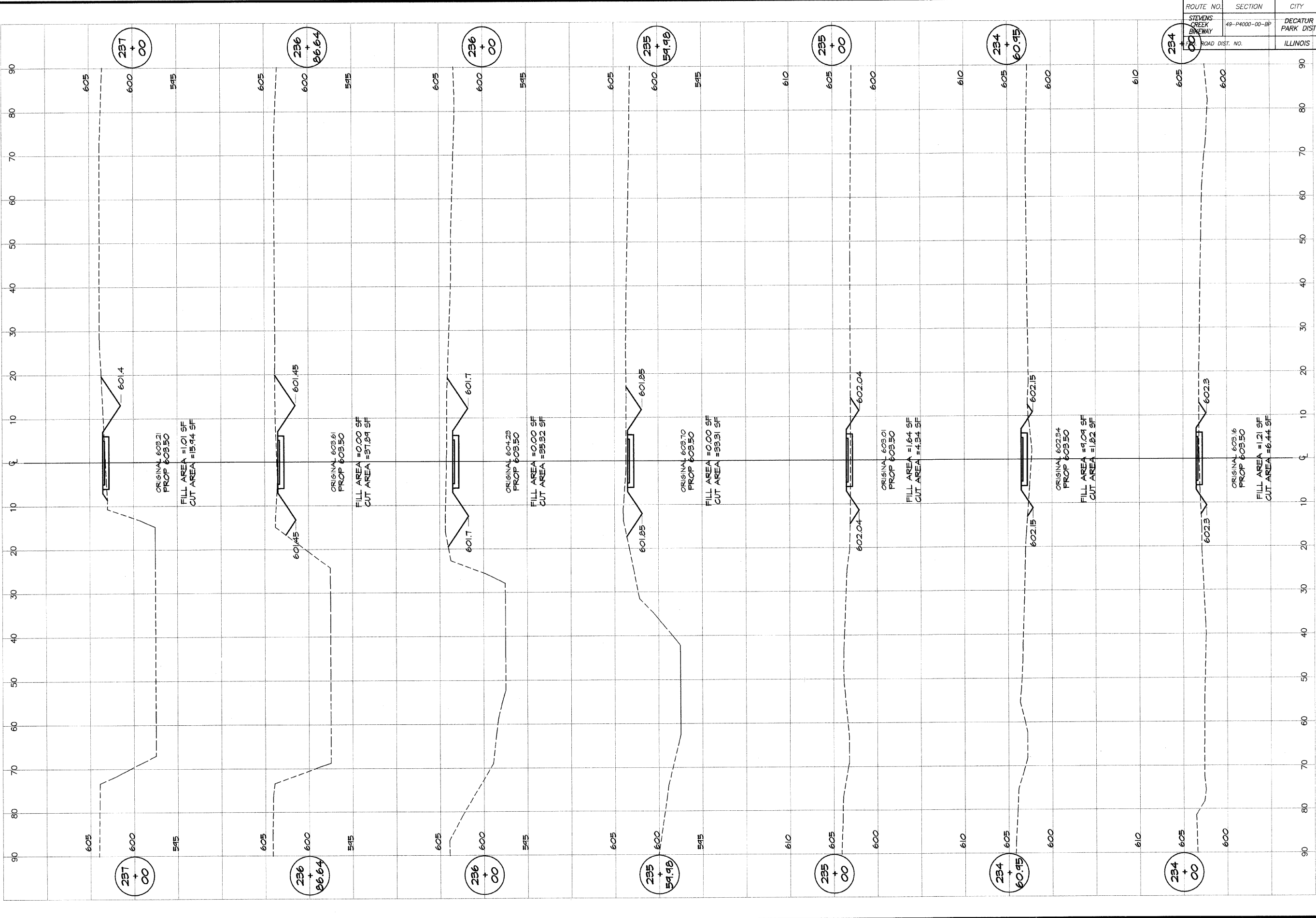
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	49-P4000-00-BP	DECATUR PARK DIST	145	68
ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



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

**DECATUR PARK DISTRICT**  
 STEVENS CREEK BIKEWAY - PHASE 1  
 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)	

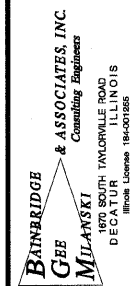
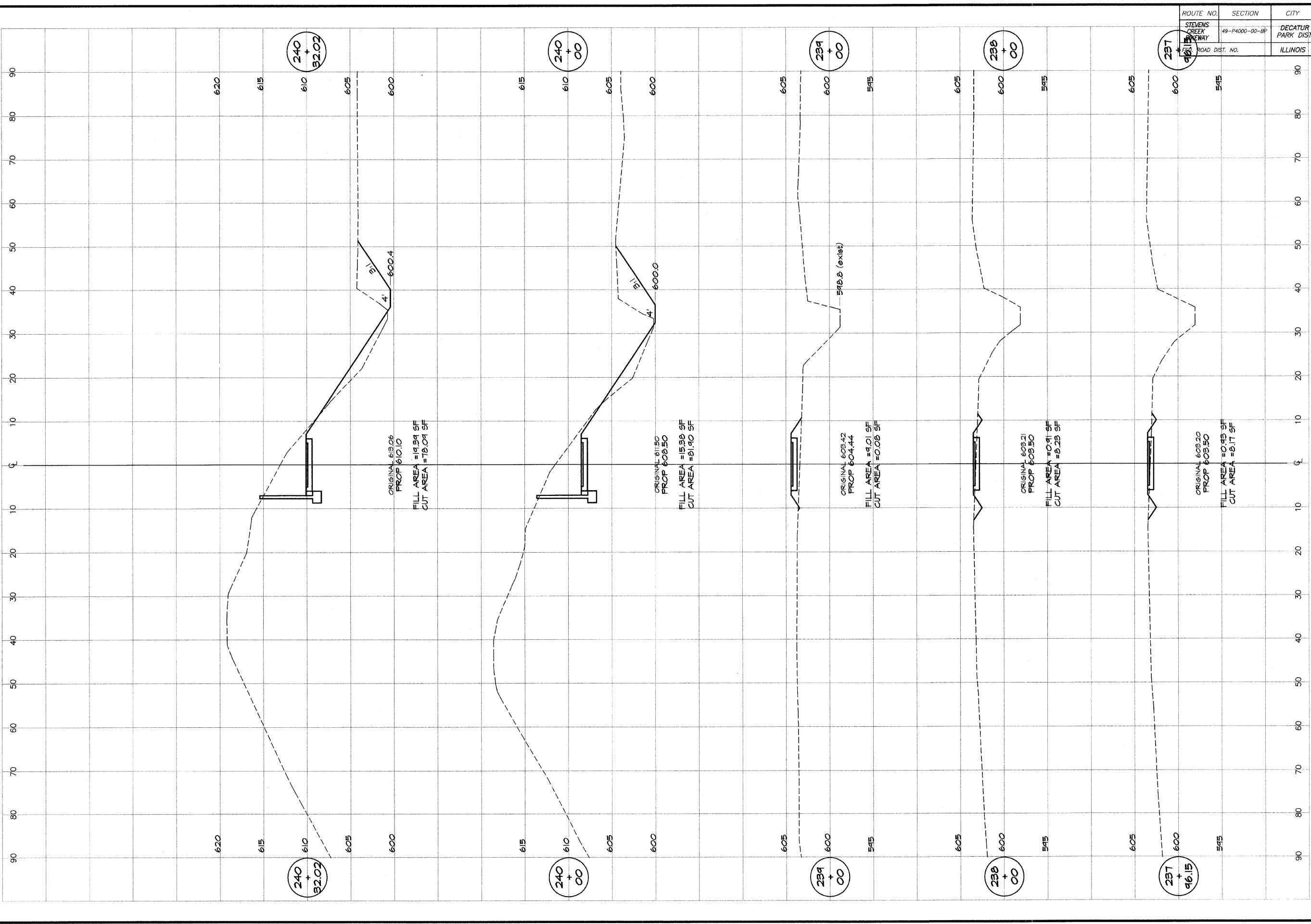


**BATHURIDGE**  
**G&B**  
**MILANSKI**  
 & ASSOCIATES, INC.  
 Consulting Engineers  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62521  
 PHONE: 217-285-1100 FAX: 217-285-1101

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
DRWN	DATE	
P mills	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	94099	

**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	70
ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	

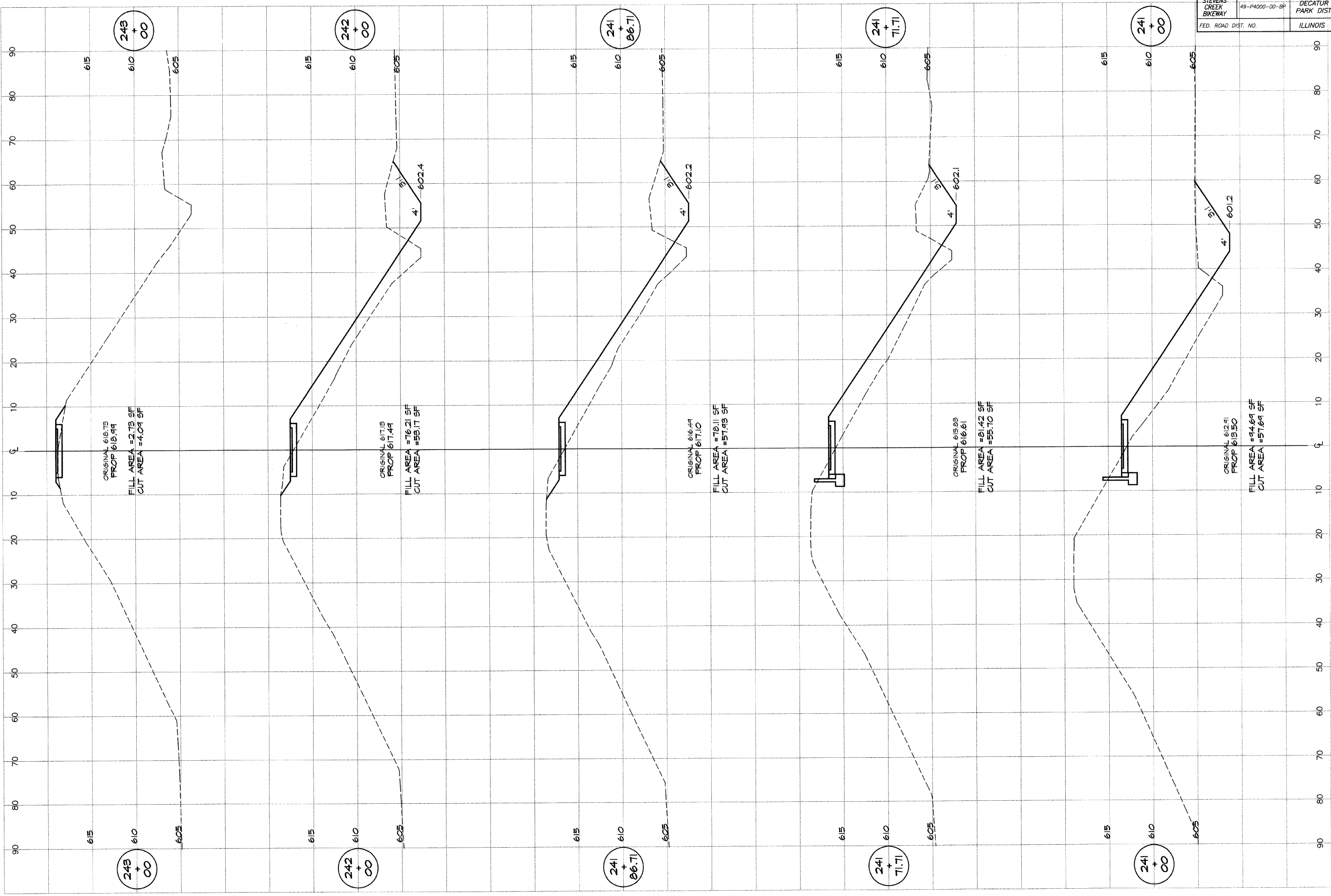


DESIGNED	SCALE	REVISIONS
MHP	as noted	
DRAWN	DATE	NO. BY DATE
P mlls	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	99099	

**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-BP	DECATUR PARK DIST	145	71
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	

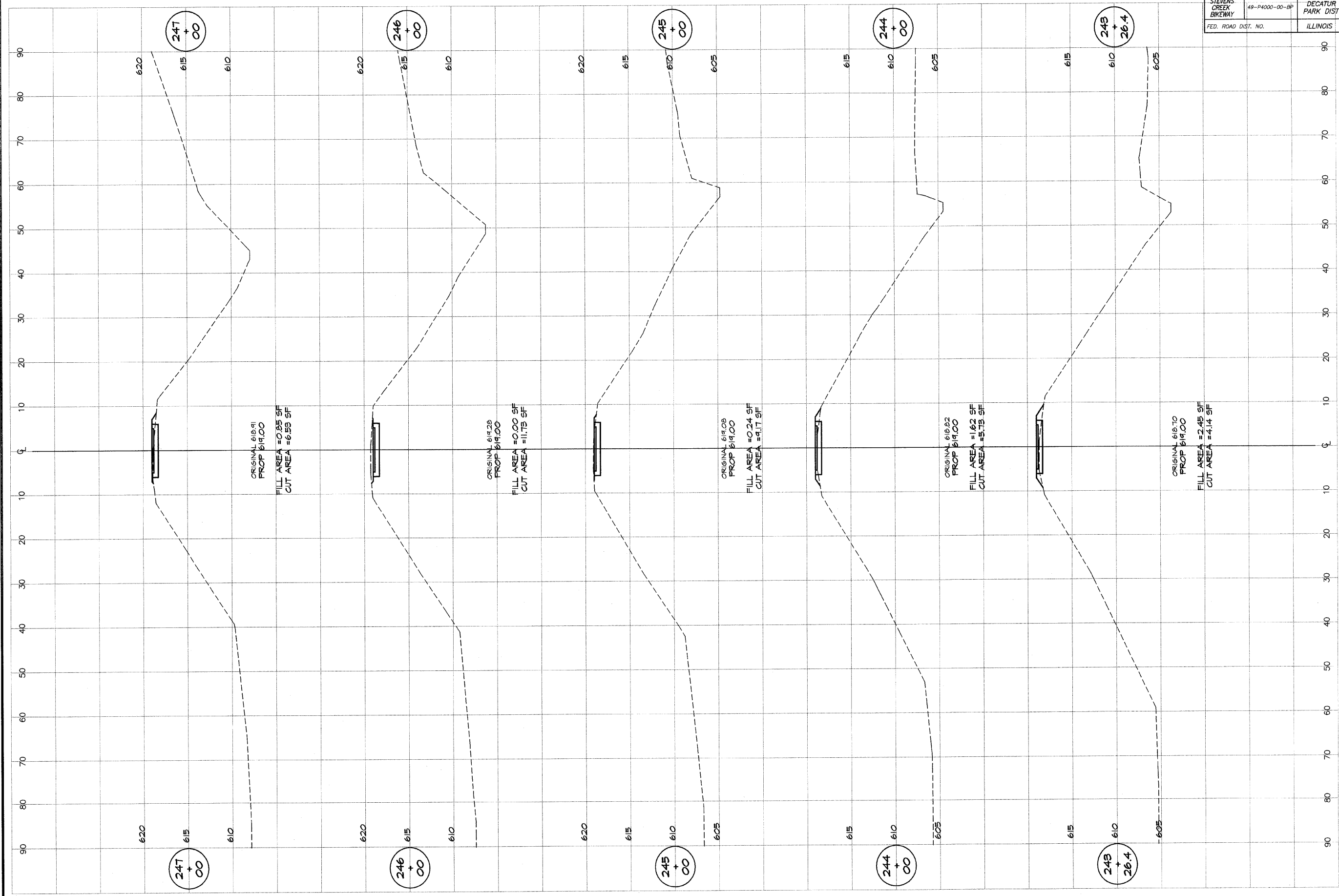


BATNBRIDGE  
G&B  
MILAWSKI  
& ASSOCIATES, INC.  
Consulting Engineers  
180 SOUTH TAYLORVILLE ROAD  
DECATUR, ILLINOIS  
60155-1000

DESIGNED	SCALE	REVISIONS
MAP	as noted	NO. BY DATE
MAP	DATE	
P. Mills	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	94099	

**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)	

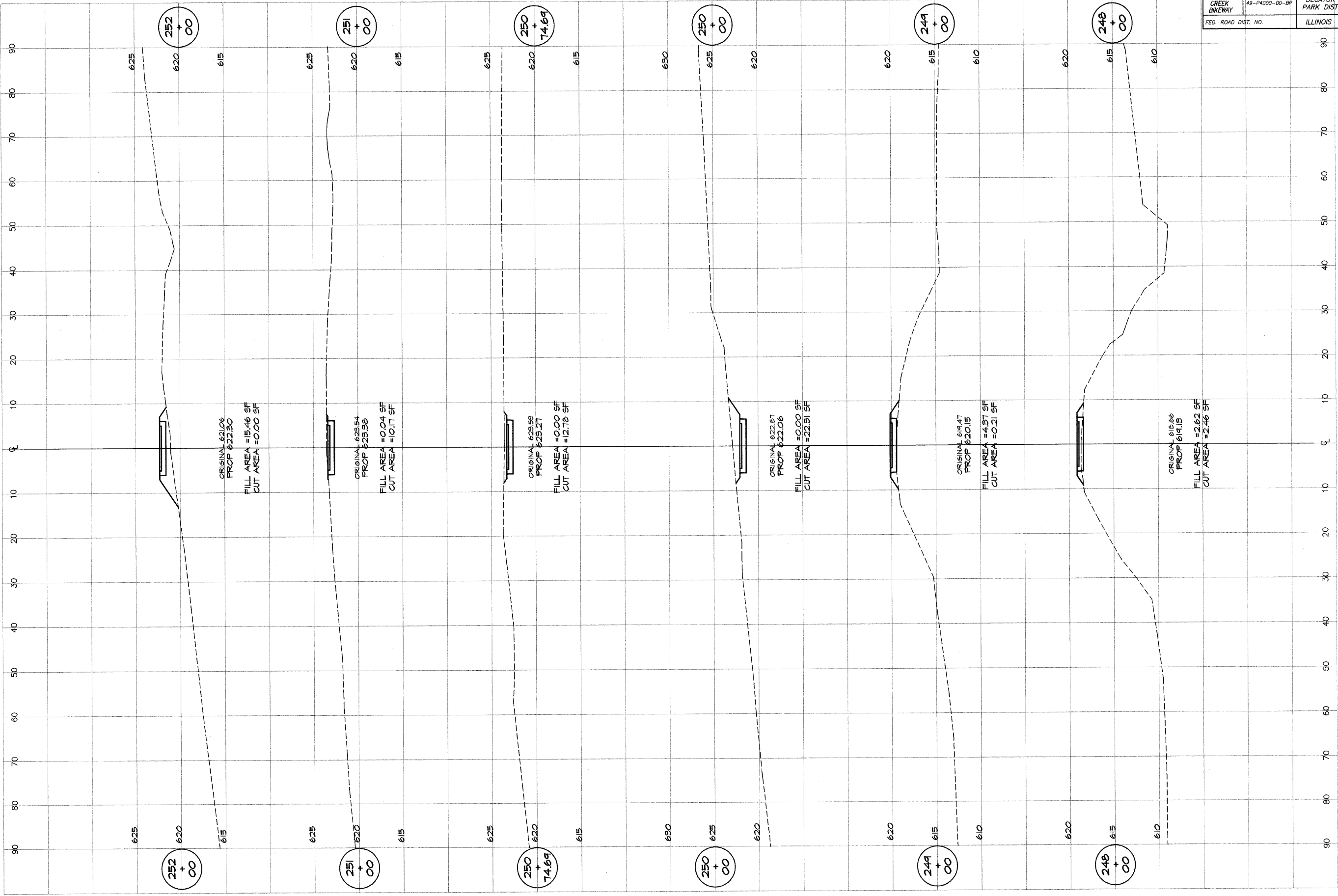


**BATNBRIDGE**  
**G&B**  
**MILANSKI**  
 & ASSOCIATES, INC.  
 Consulting Engineers  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS  
 License Number 184-001268

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
P. Mills	DATE	
FIELD BOOK	JAN 2004	
XXX	JOB NO.	
	94099	

**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)	

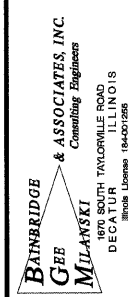
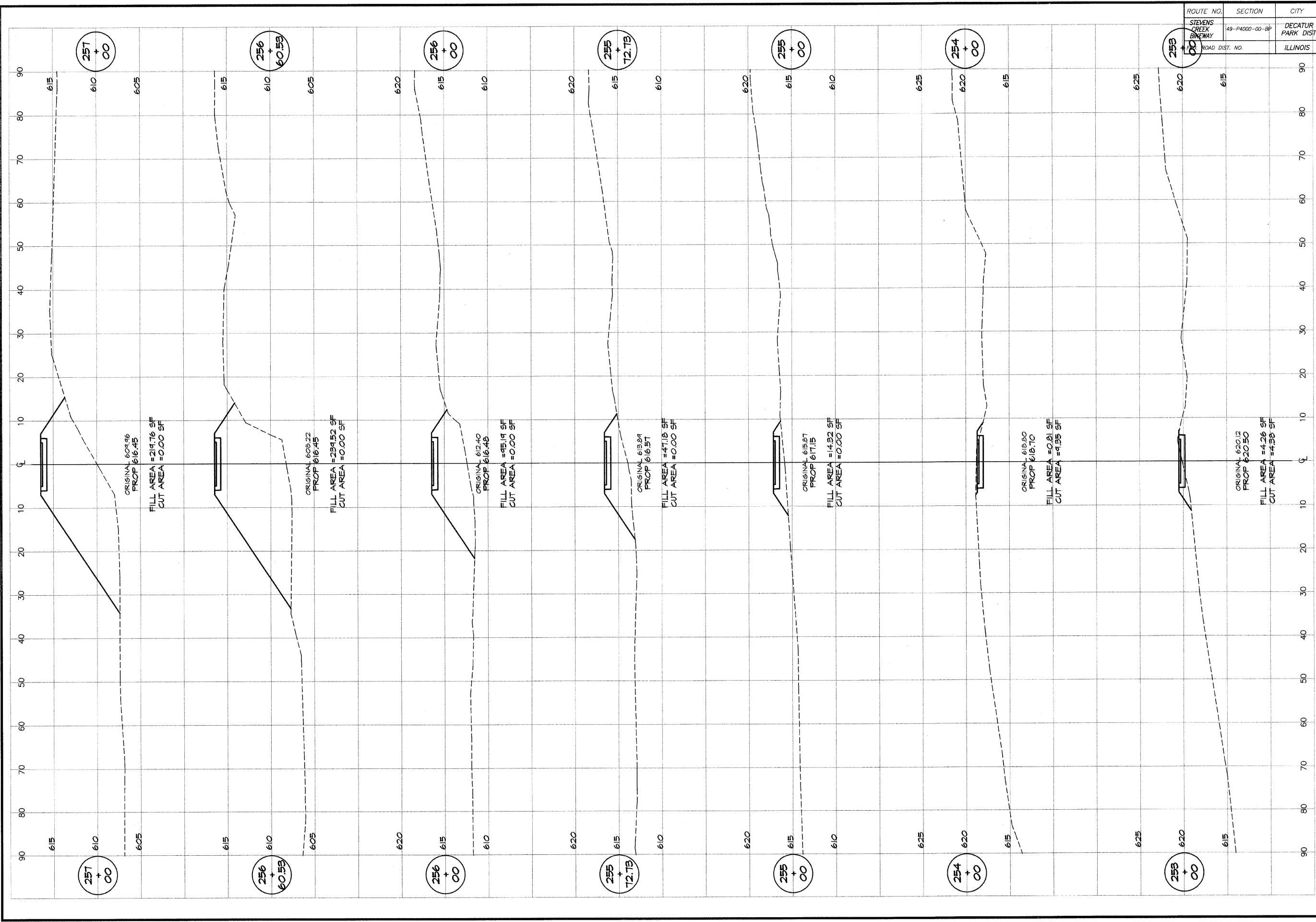


**BATNARDGE**  
**G&B**  
**MILANSKI**  
 & ASSOCIATES, INC.  
 Consulting Engineers  
 180 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS  
 60155-1600

DESIGNED	SCALE	REVISIONS
MAP	as noted	NO. BY DATE
DRAWN	DATE	
P. Mills	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	94099	

**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	74
ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

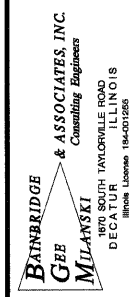
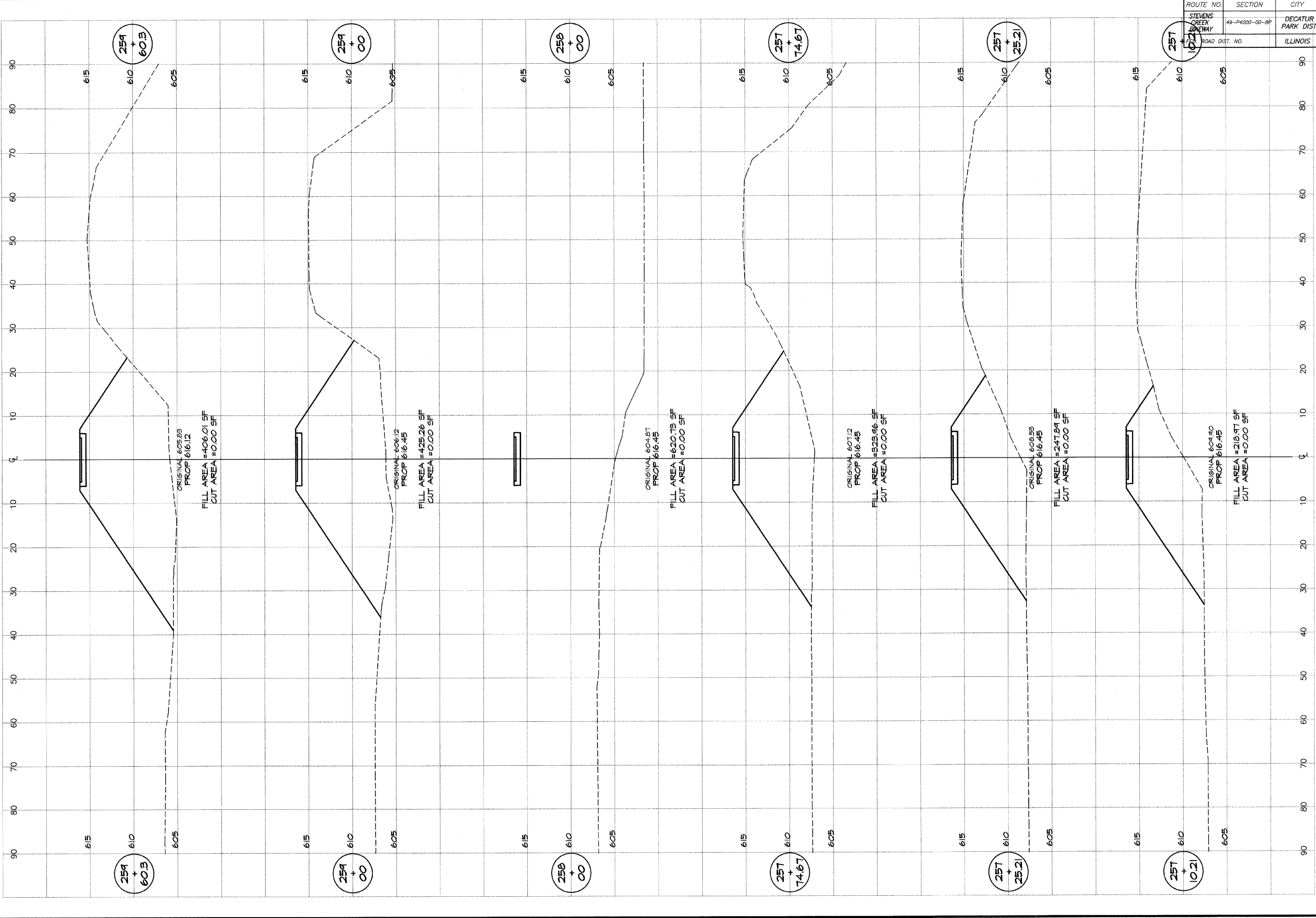


REVISIONS	NO.	BY	DATE

DESIGNED	MHP	SCALE	as noted
DRAWN	P mlls	DATE	Jan 2004
FIELD BOOK	XXX	JOB NO.	96099

**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	75
ROAD DIST. NO.	ILLINOIS		PROJECT TE-00D(27)	

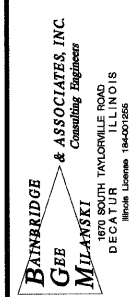
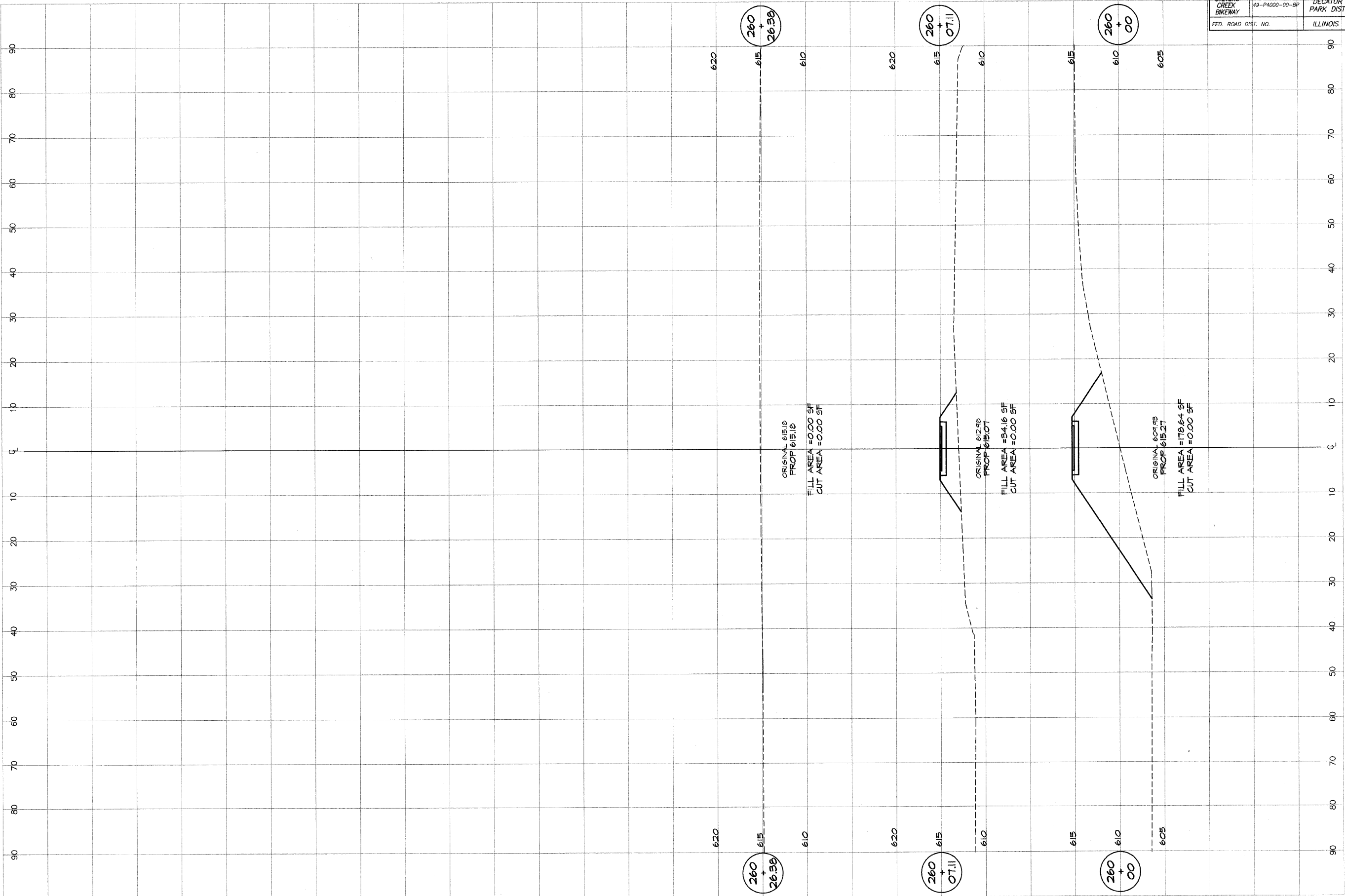


REVISIONS	SCALE	DESIGNED
NO.	BY	DATE
	as noted	
	DATE	Jan 2004
	JOB NO.	99099
	FIELD BOOK	
	XXX	

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



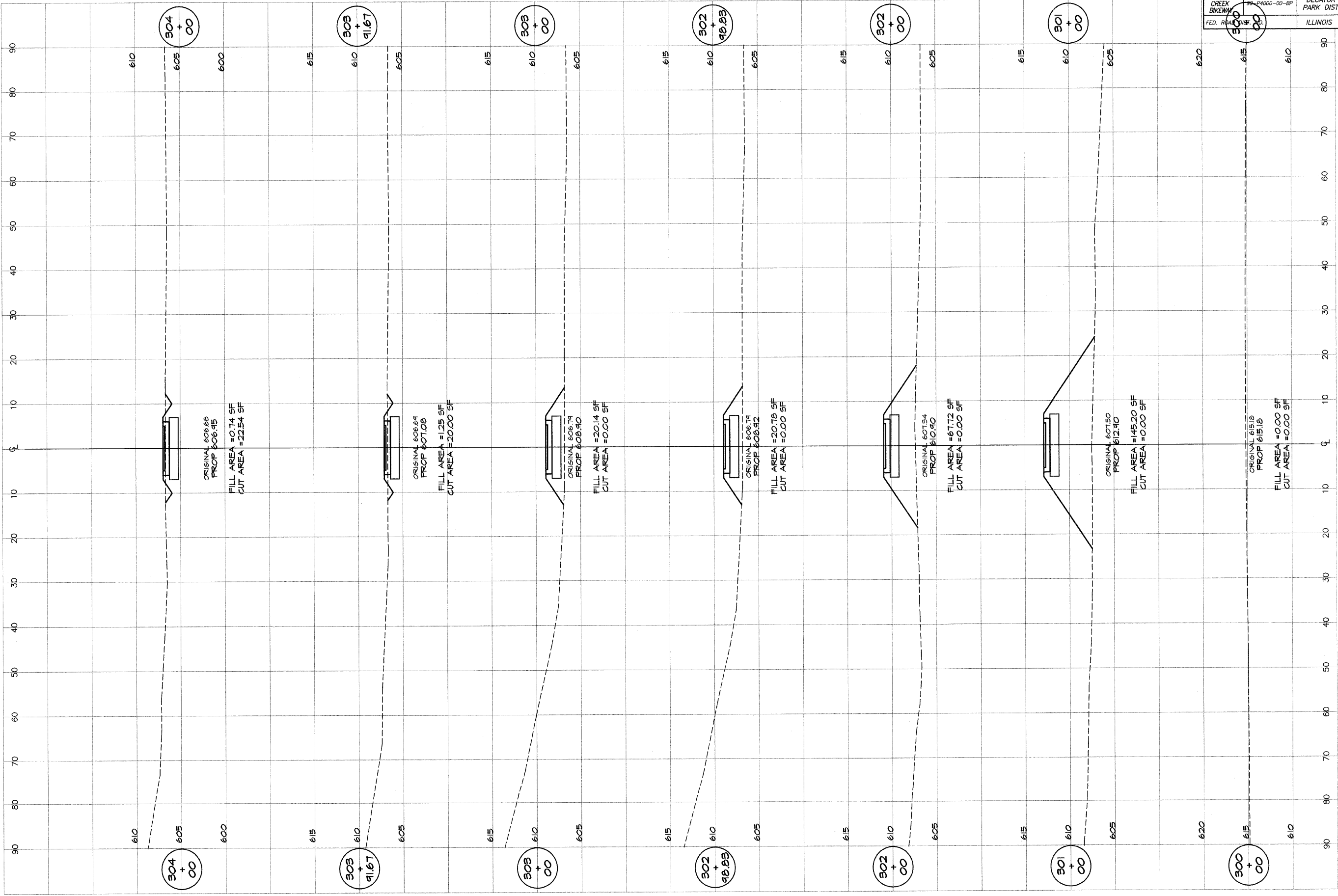
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	49-P4000-00-BP	DECATUR PARK DIST	145	76
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	



DESIGNED	SCALE	REVISIONS
MHP	as noted	
DRN	DATE	NO. BY DATE
P m/l/s	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	95099	

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

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	95-PA000-00-BP	DECATUR PARK DIST	145	80
FED. ROAD DIST.		ILLINOIS	PROJECT TE-0007(27)	



**BARNIDGE**  
**G&B**  
**MILANSKI**  
 & ASSOCIATES, INC.  
 Consulting Engineers

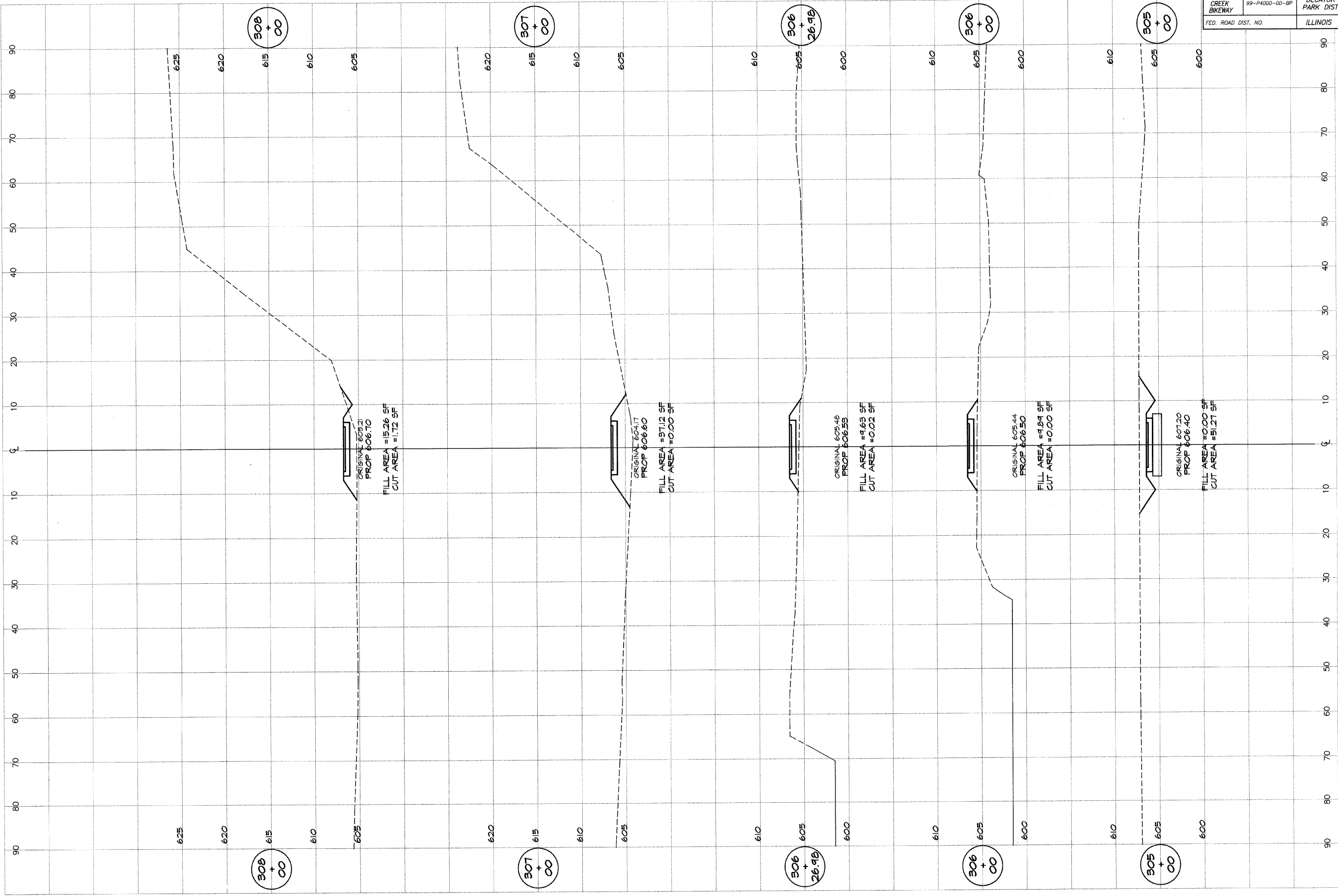
1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS  
 62521-1848

REVISIONS	NO.	BY	DATE

DESIGNED	SCALE	DATE
MAP	as noted	
DRAWN	DATE	
P. Mills	JAN 2004	
FIELD BOOK	JOB NO.	
XXX	94099	

**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)	



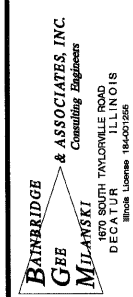
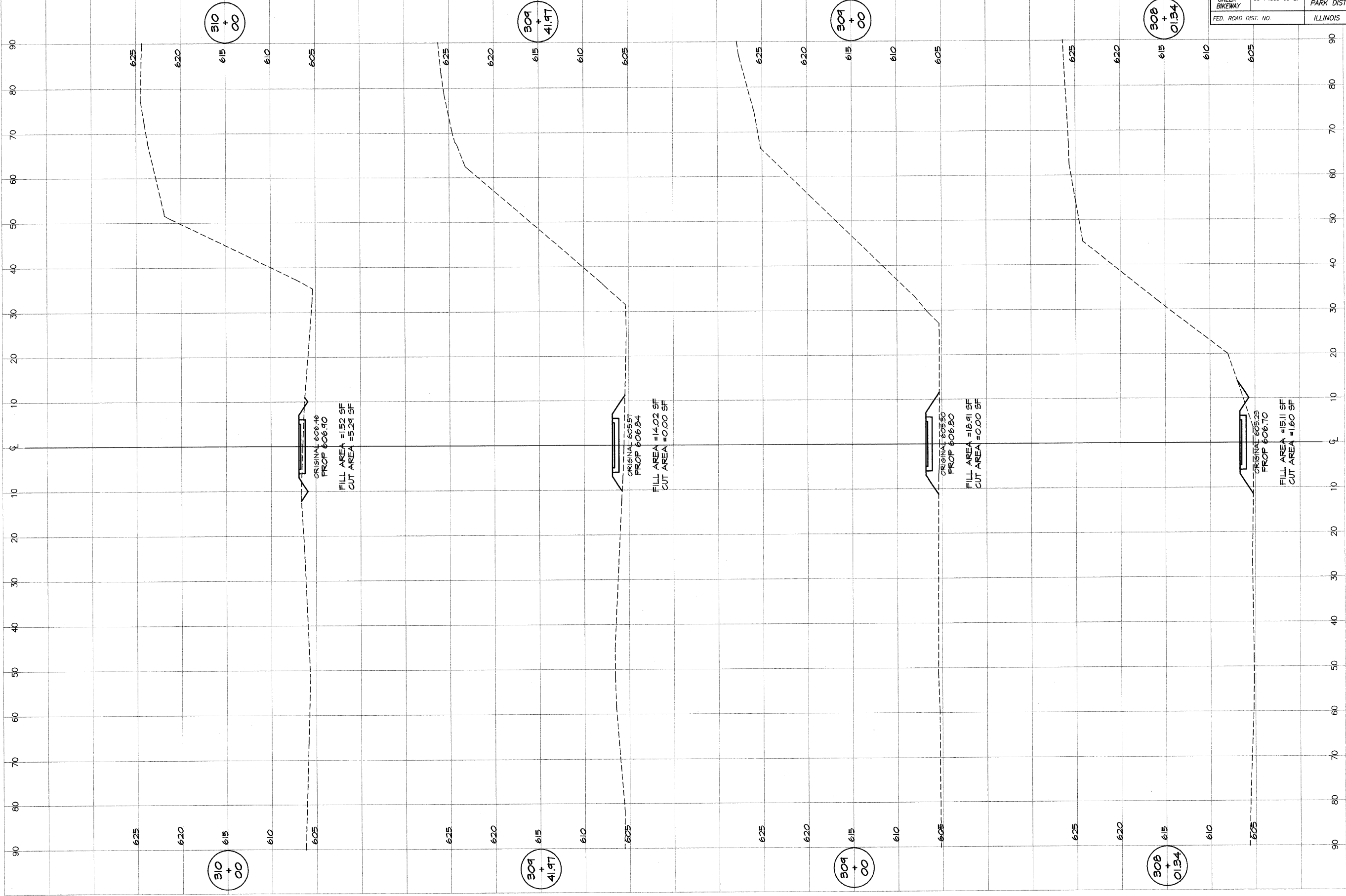
**BAINBRIDGE**  
**G&B**  
**MILANSKI**  
 & ASSOCIATES INC.  
 Consulting Engineers  
 1970 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS  
 62526-1802

REVISIONS	NO.	BY	DATE

DESIGNED	SCALE	DATE
MHP	as noted	Jan 2004
DRWN		
P mlls		
FIELD BOOK		
XXX		

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

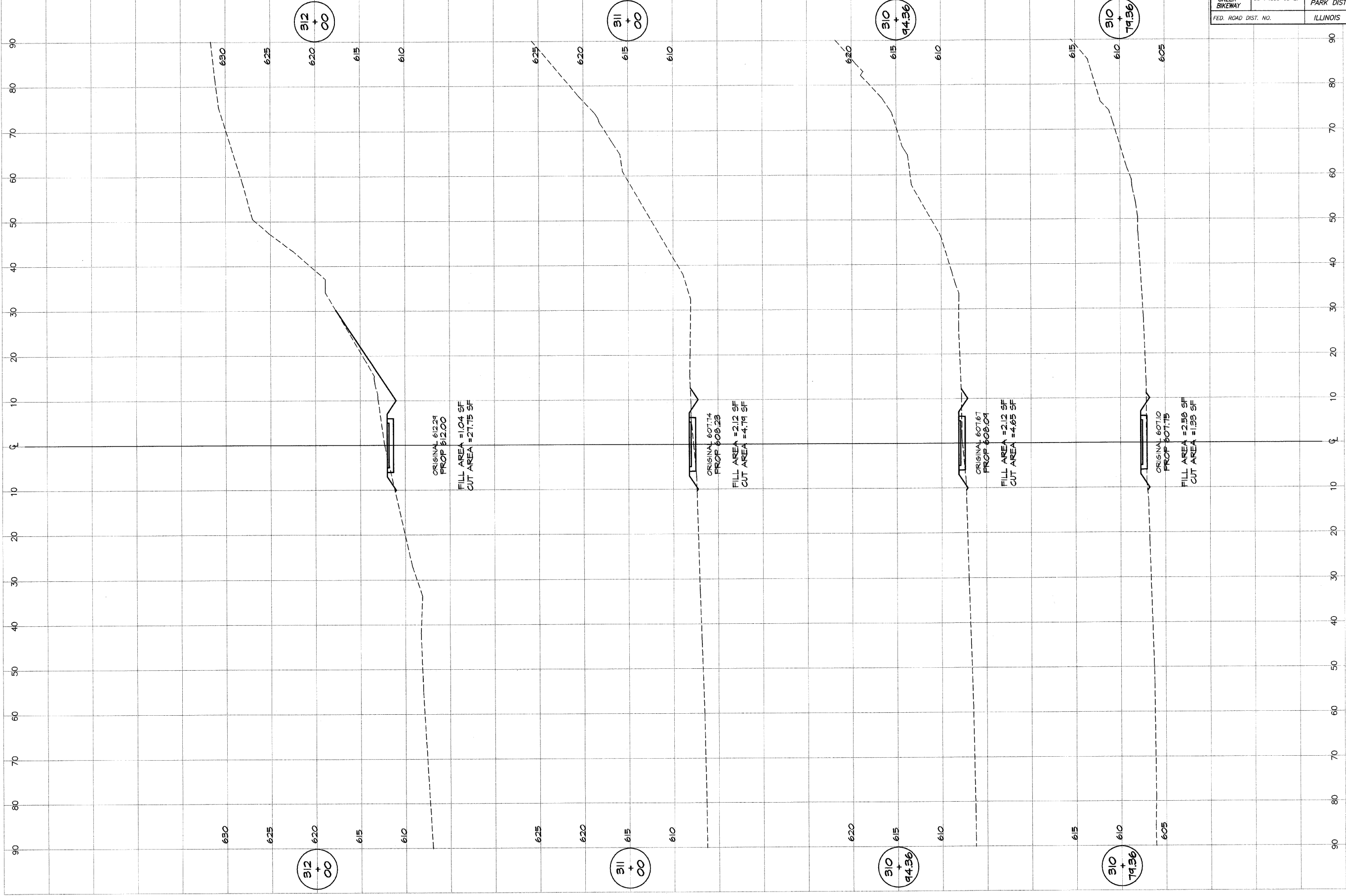
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	88-P4000-00-BP	DECATUR PARK DIST	145	79
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



DESIGNED		SCALE		REVISIONS	
M/P	DATE	as noted	NO.	BY	DATE
P mills	Jan 2004				
FIELD BOOK	JOB NO.				
XXX	94099				

**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)	



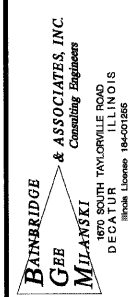
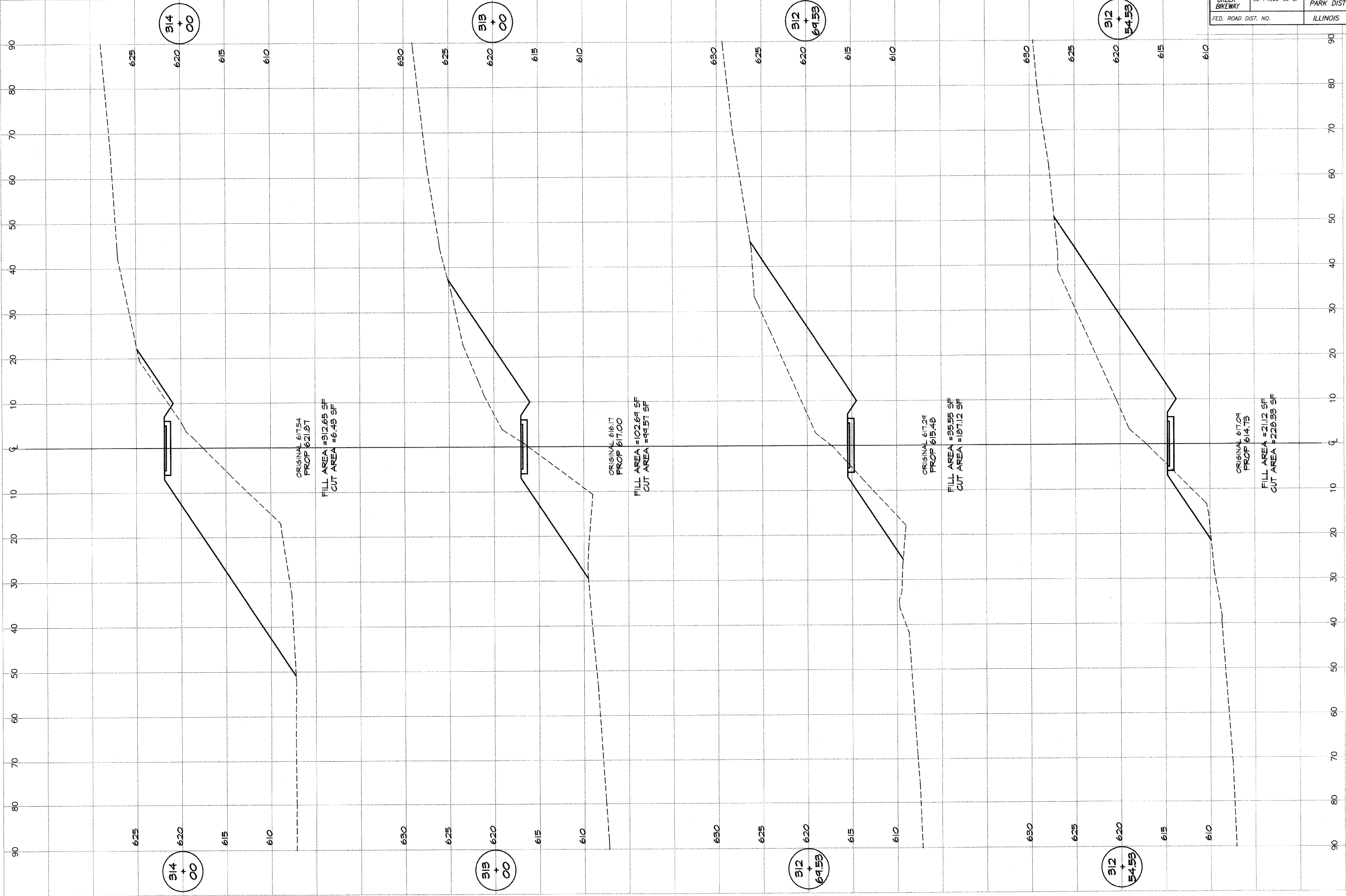
**BATHBRIDGE**  
**G&B**  
**MILANSKI**  
 & ASSOCIATES, INC.  
 Consulting Engineers  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS  
 62526-1402

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
DRN	DATE	
P mlls	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	94099	

**DECATUR PARK DISTRICT**  
 STEVENS CREEK BIKEWAY - PHASE I  
 CROSS SECTIONS  
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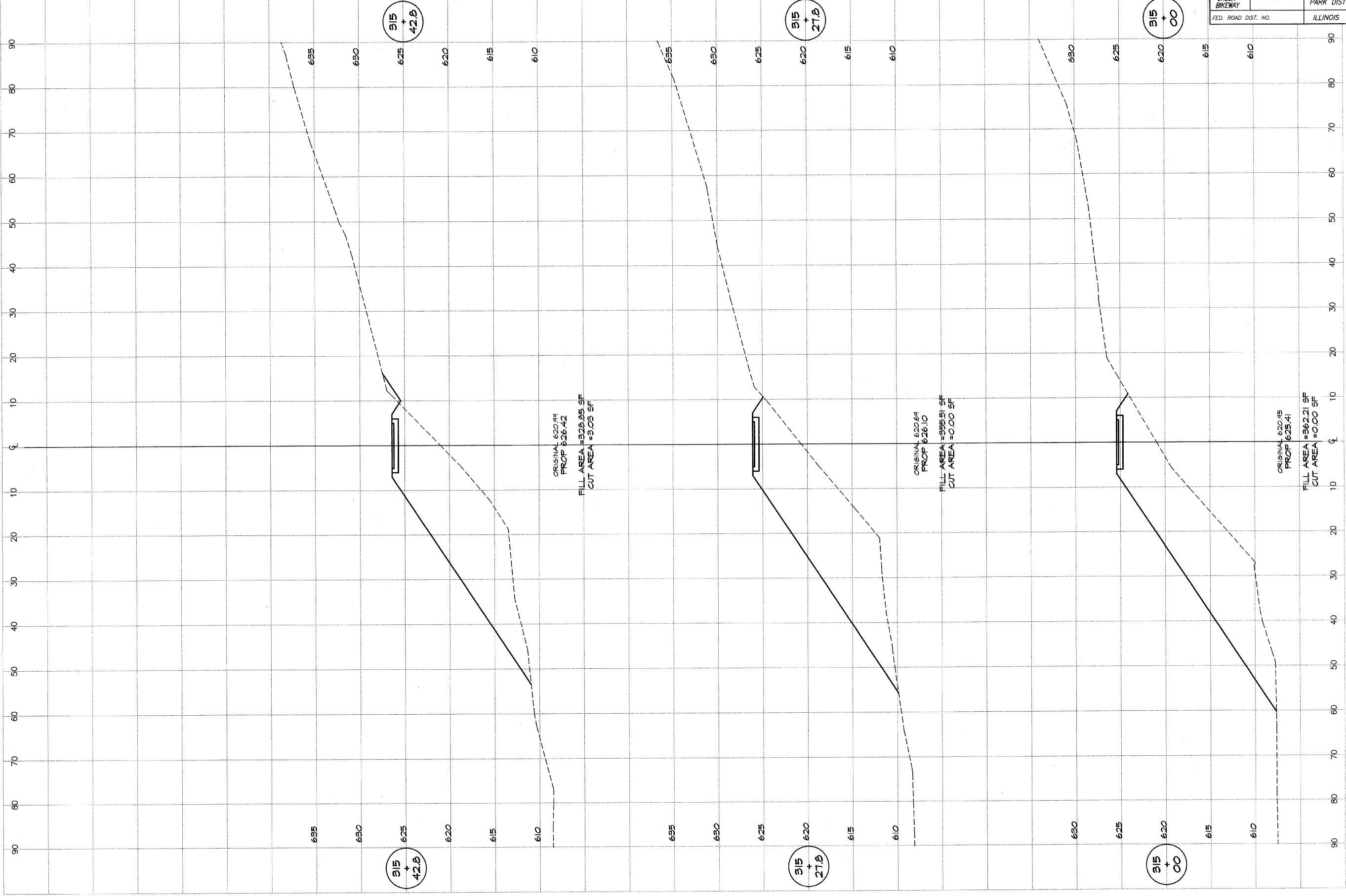
ROUTE NO. STEVENS CREEK BIKEWAY	SECTION 99-P4000-00-BP	CITY DECATUR PARK DIST	TOTAL SHEETS 175	SHEET NO. 81
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	



DESIGNED	SCALE	REVISIONS
MJP	as noted	NO. BY DATE
P m/lb	Jan 2004	
FIELD BOOK	JOB NO. 99099	
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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	82
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

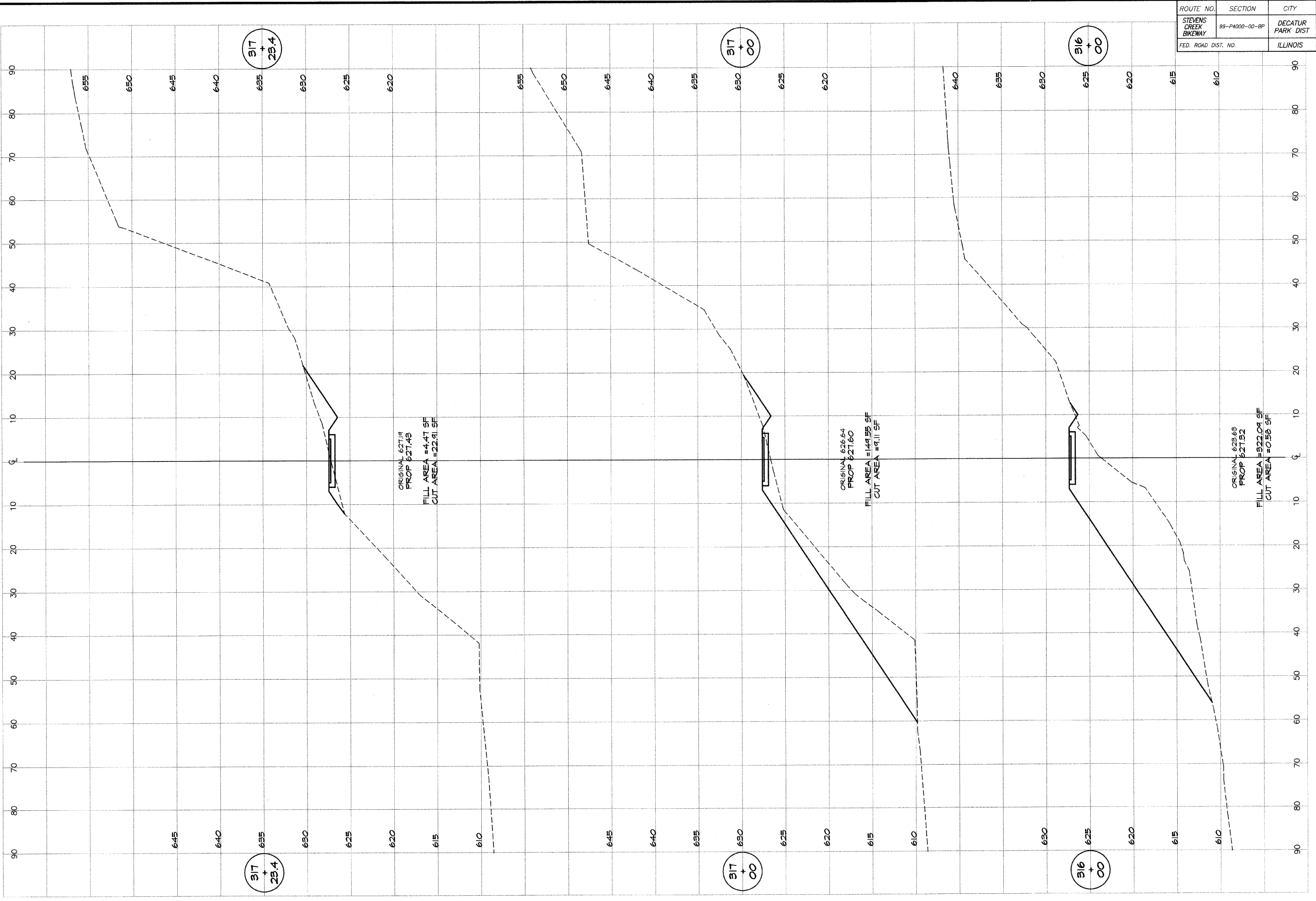


**BARNBRIDGE**  
**G&B**  
**MILANSKI**  
 & ASSOCIATES INC.  
 Consulting Engineers  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62521-2588

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
P. Mills	DATE Jan 2004	
FIELD BOOK	JOB NO. 95094	
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-BP	DECATUR PARK DIST	145	83
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

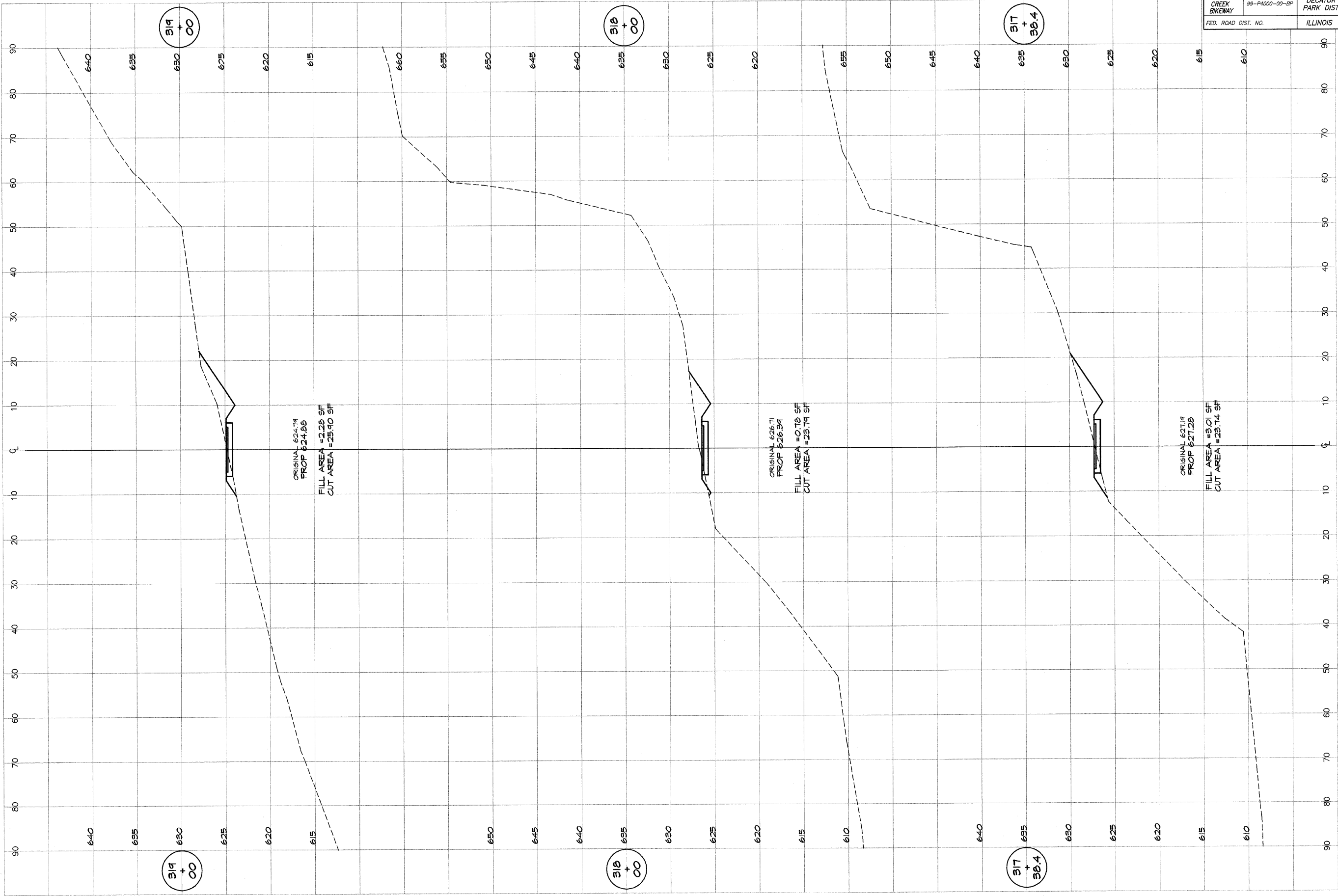


**BATBRIDGE**  
**G&B**  
**MILLAWSKI**  
 & ASSOCIATES, INC.  
 Consulting Engineers  
 100 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS  
 60155-1840

DESIGNED	SCALE	REVISIONS
MHP	AS NOTED	NO. BY DATE
DRWN	DATE	
P Mills	JAN 2004	
FIELD BOOK	JOB NO.	
XXX	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	89-P4000-00-BP	DECATUR PARK DIST	145	84
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



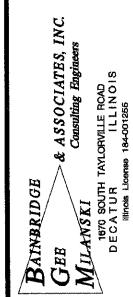
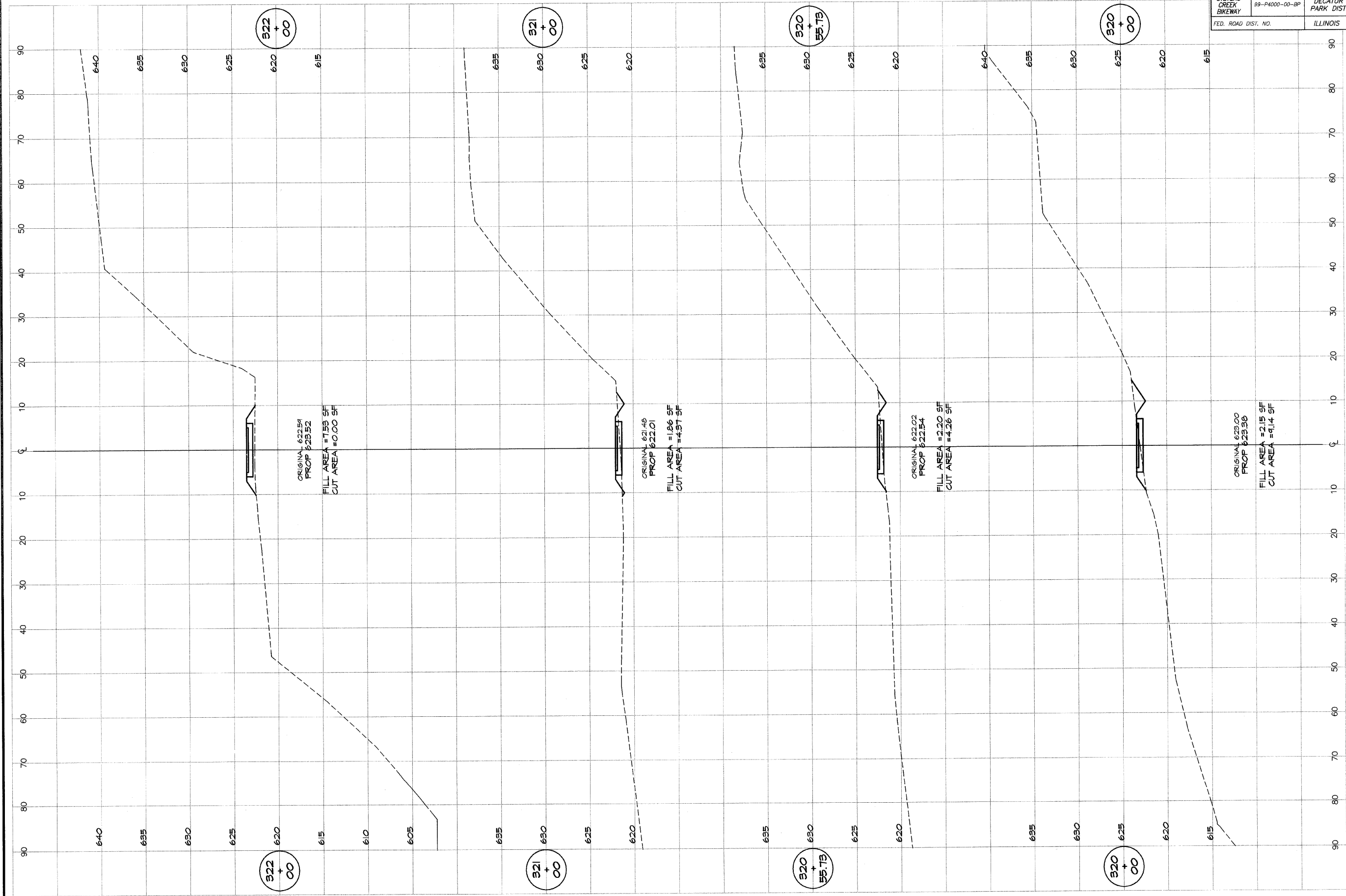
**BATHURIDGE**  
**G&B**  
**MILANSKI**  
**& ASSOCIATES, INC.**  
 Consulting Engineers  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS  
 60155-1840

REVISIONS		
NO.	BY	DATE

DESIGNED	SCALE
MHP	as noted
DRAWN	DATE
P mlls	Jan 2004
FIELD BOOK	JOB NO.
XXX	94C99

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

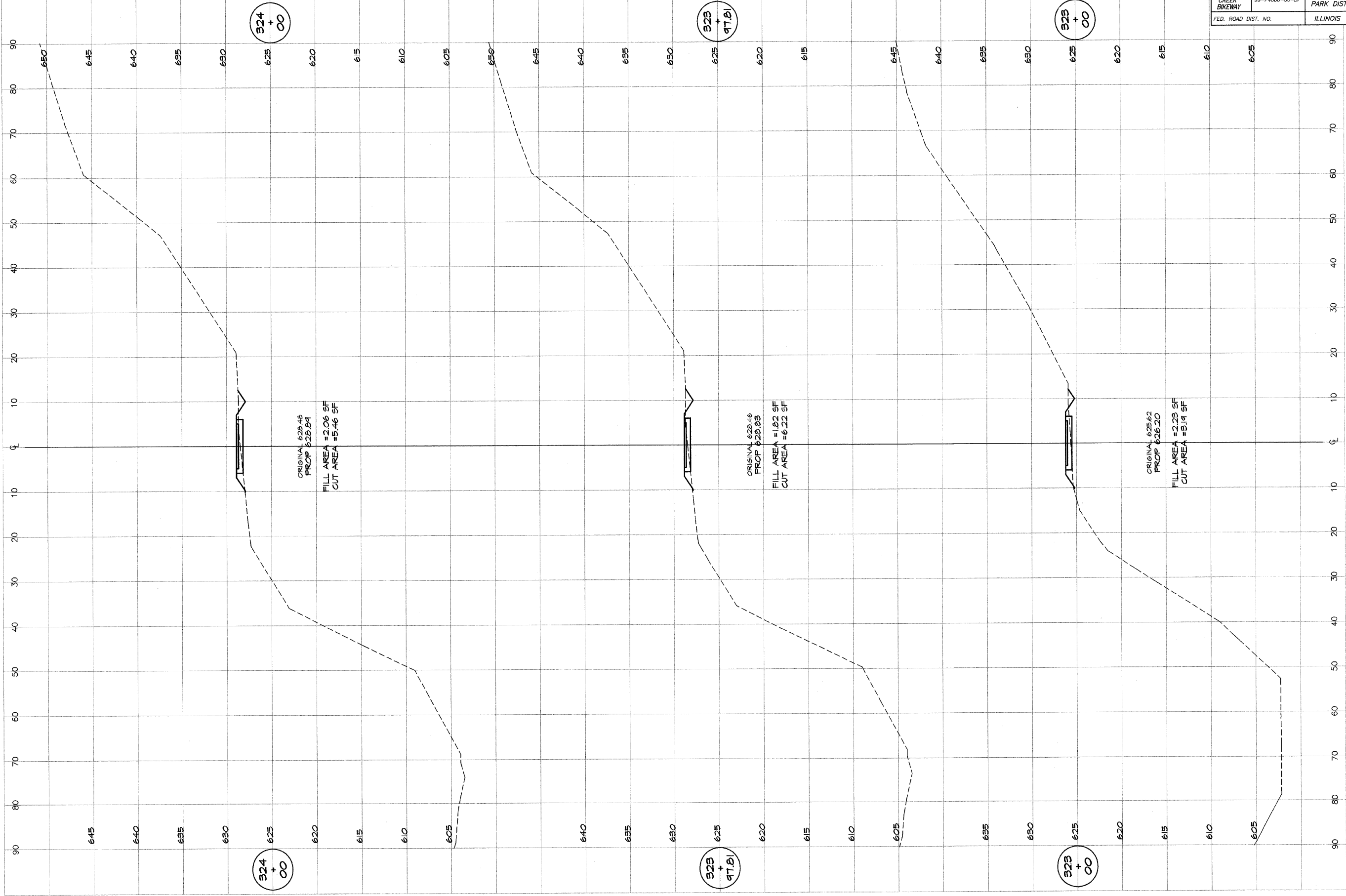
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	85
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



DESIGNED	SCALE	REVISIONS		
M/P	as noted	NO.	BY	DATE
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m/l/s	Jan 2004			
FIELD BOOK	JOB NO.			
XXX	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	89-P4000-00-BP	DECATUR PARK DIST	145	86
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



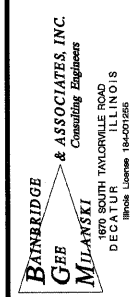
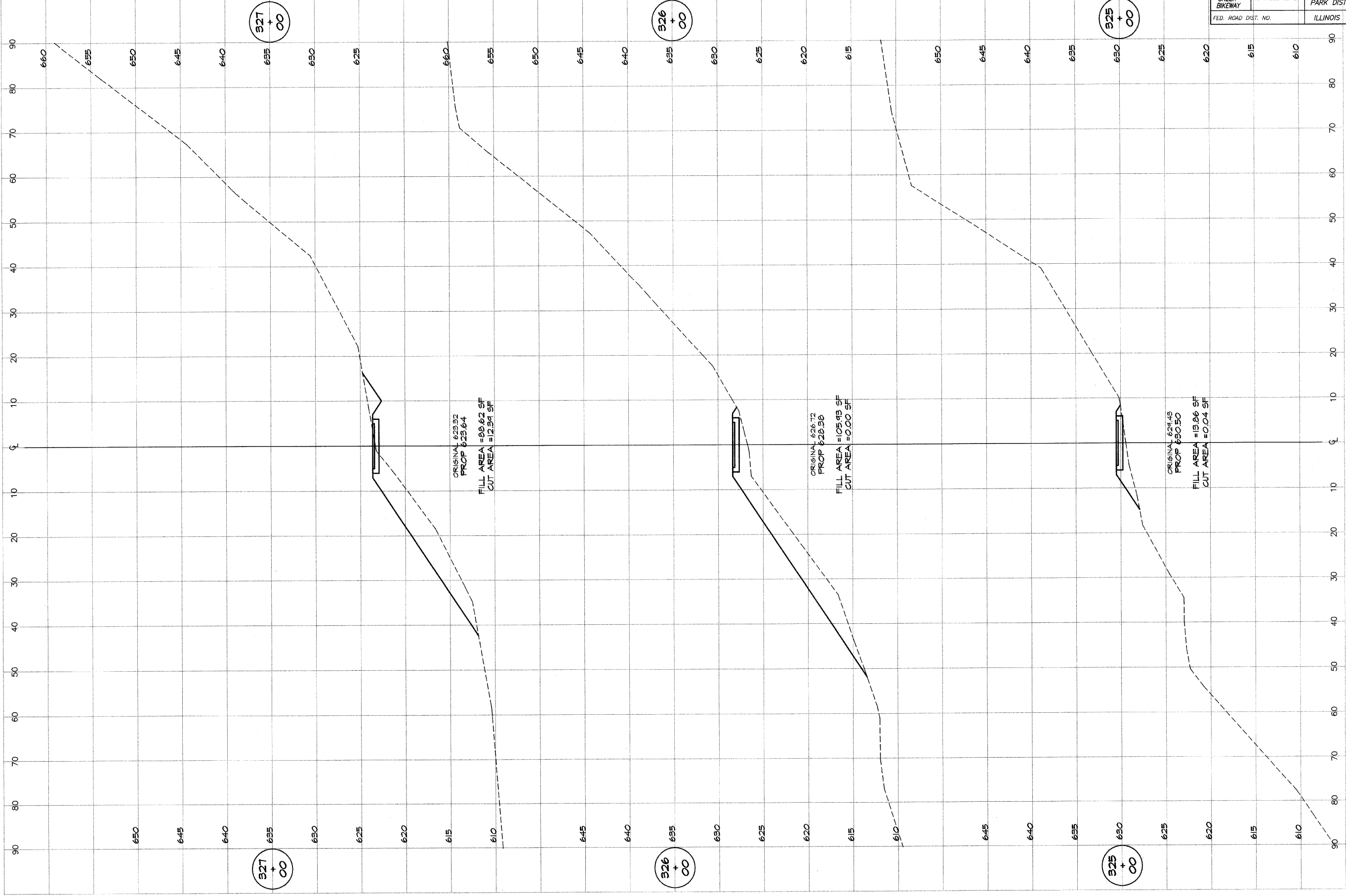
**BATHBRIDGE**  
**G&B**  
**MILANSKI**  
**& ASSOCIATES, INC.**  
 Consulting Engineers  
 1800 SOUTH TAYLORVILLE ROAD  
 DECATUR ILLINOIS  
 62526

DESIGNED	SCALE	REVISIONS
MJP	as noted	NO. BY DATE
DRWN	DATE	
P mlls	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	95049	

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



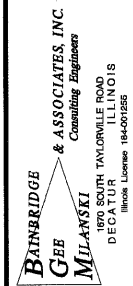
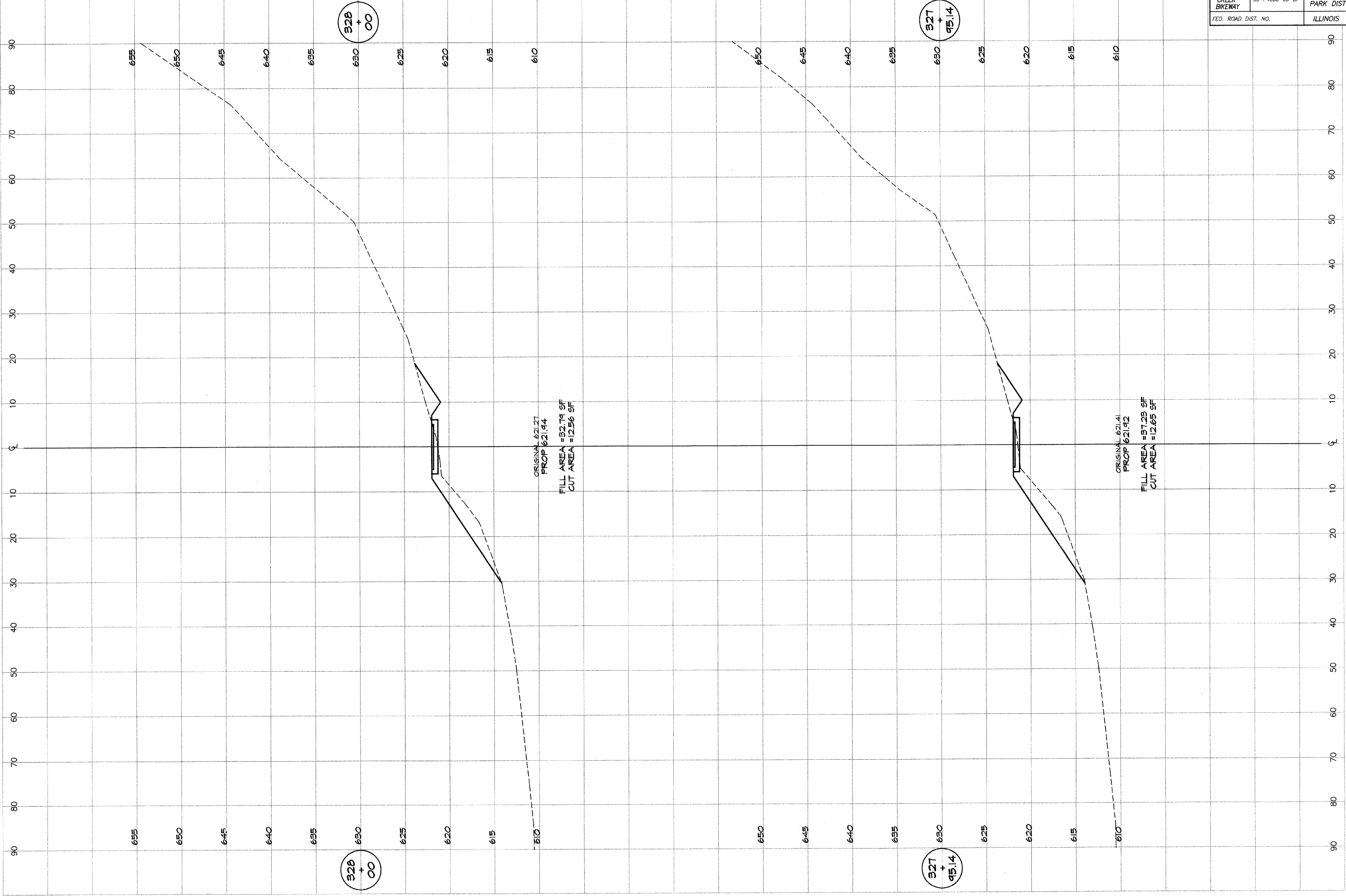
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	45-P4000-00-BP	DECATUR PARK DIST	145	87
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	



DESIGNED		SCALE		REVISIONS	
DATE	BY	NO.	BY	NO.	DATE
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**DECATUR PARK DISTRICT**  
 STEVENS CREEK BIKEWAY - PHASE I  
 CROSS SECTIONS  
 CENTER TO SUMMIT

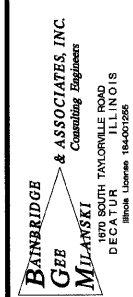
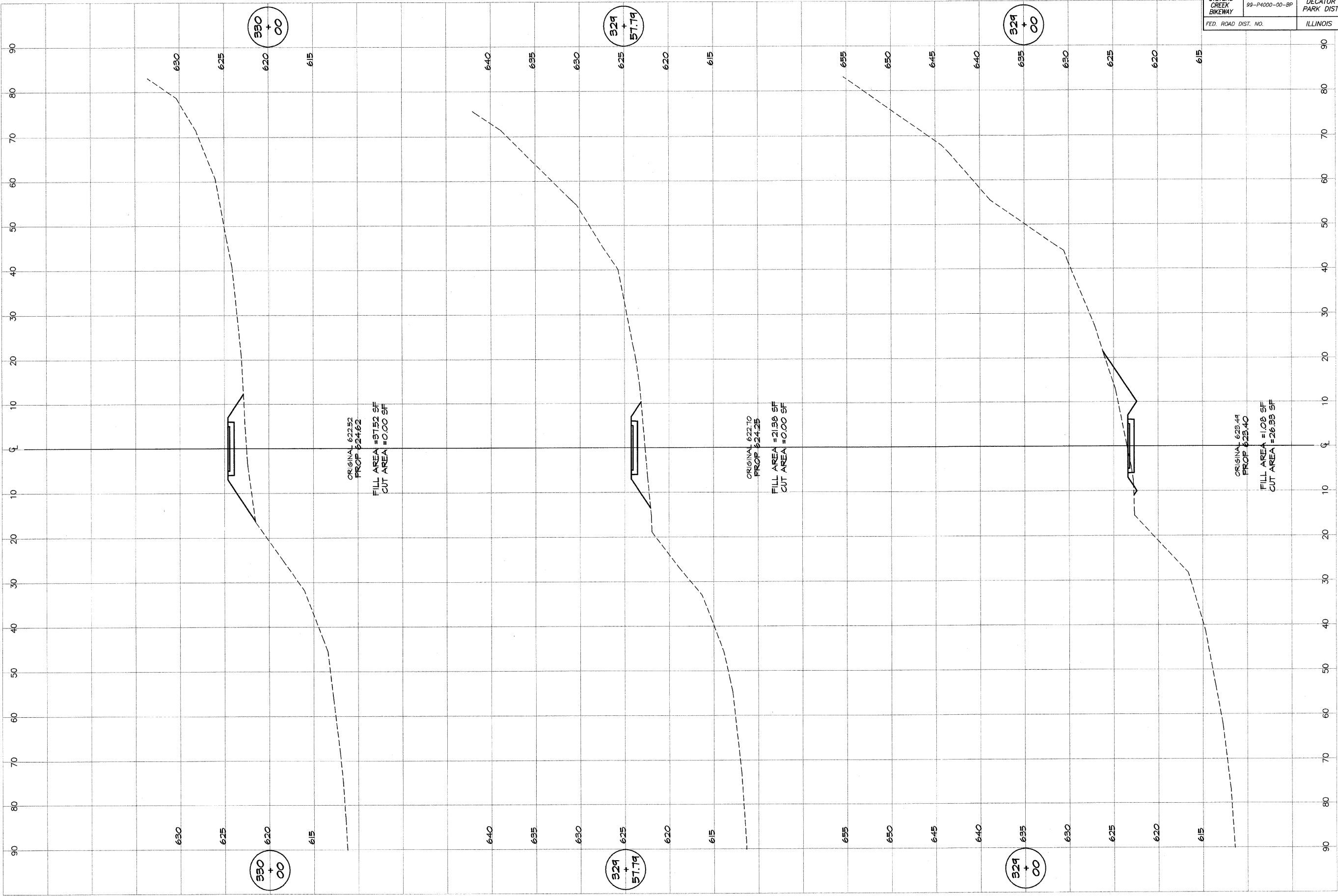
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	89-P4000-00-BP	DECATUR PARK DIST	145	88
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



DESIGNED	SCALE	REVISIONS	
W/FP	as noted	NO.	BY
DRWN	DATE		DATE
P mills	Jan 2004		
FIELD BOOK	JOB NO.		
XXX	99099		

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

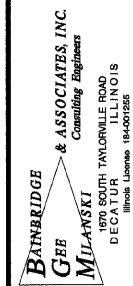
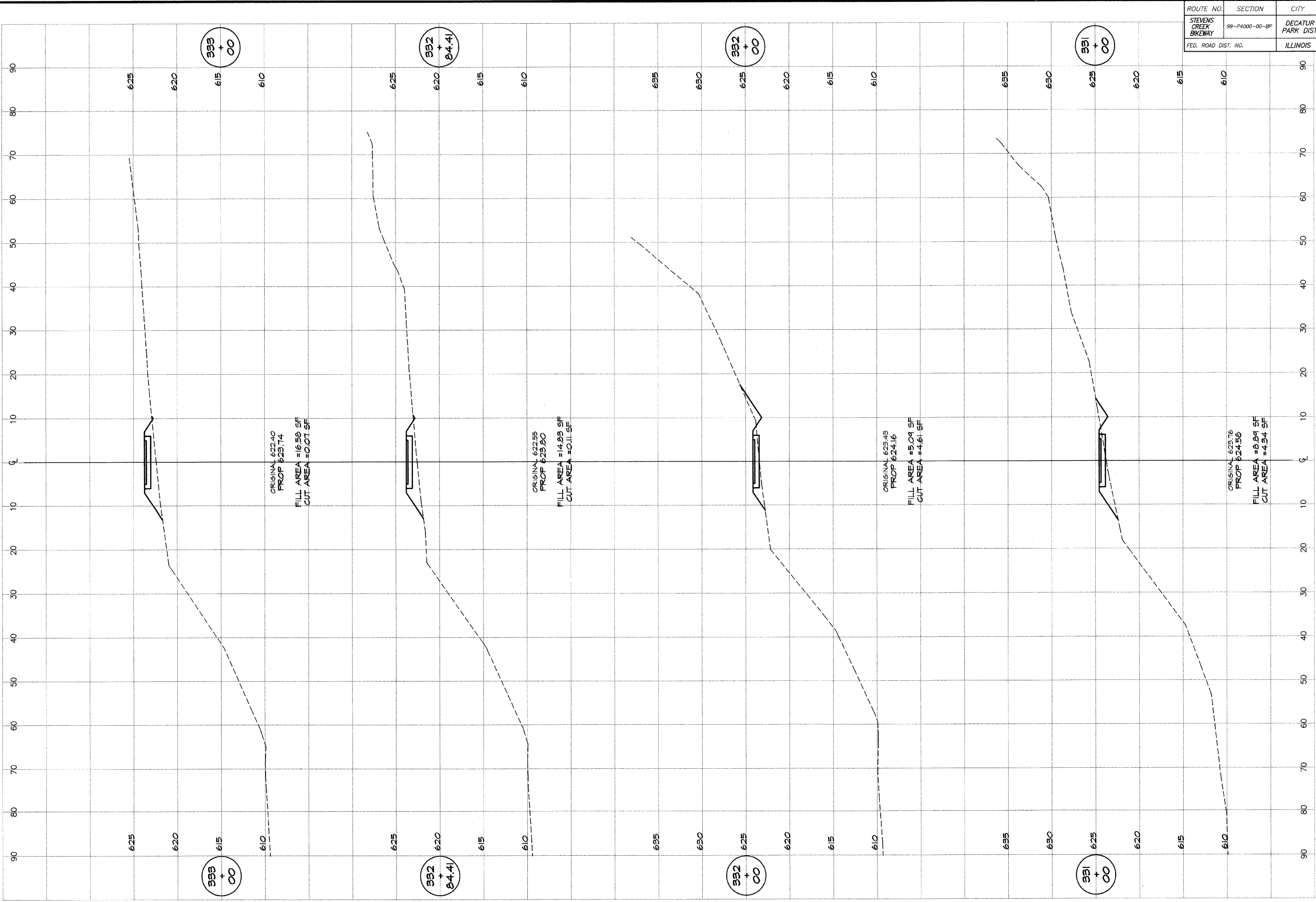
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	89
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



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Jan 2004	Jan 2004				

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

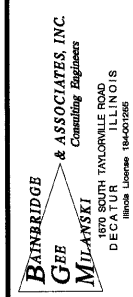
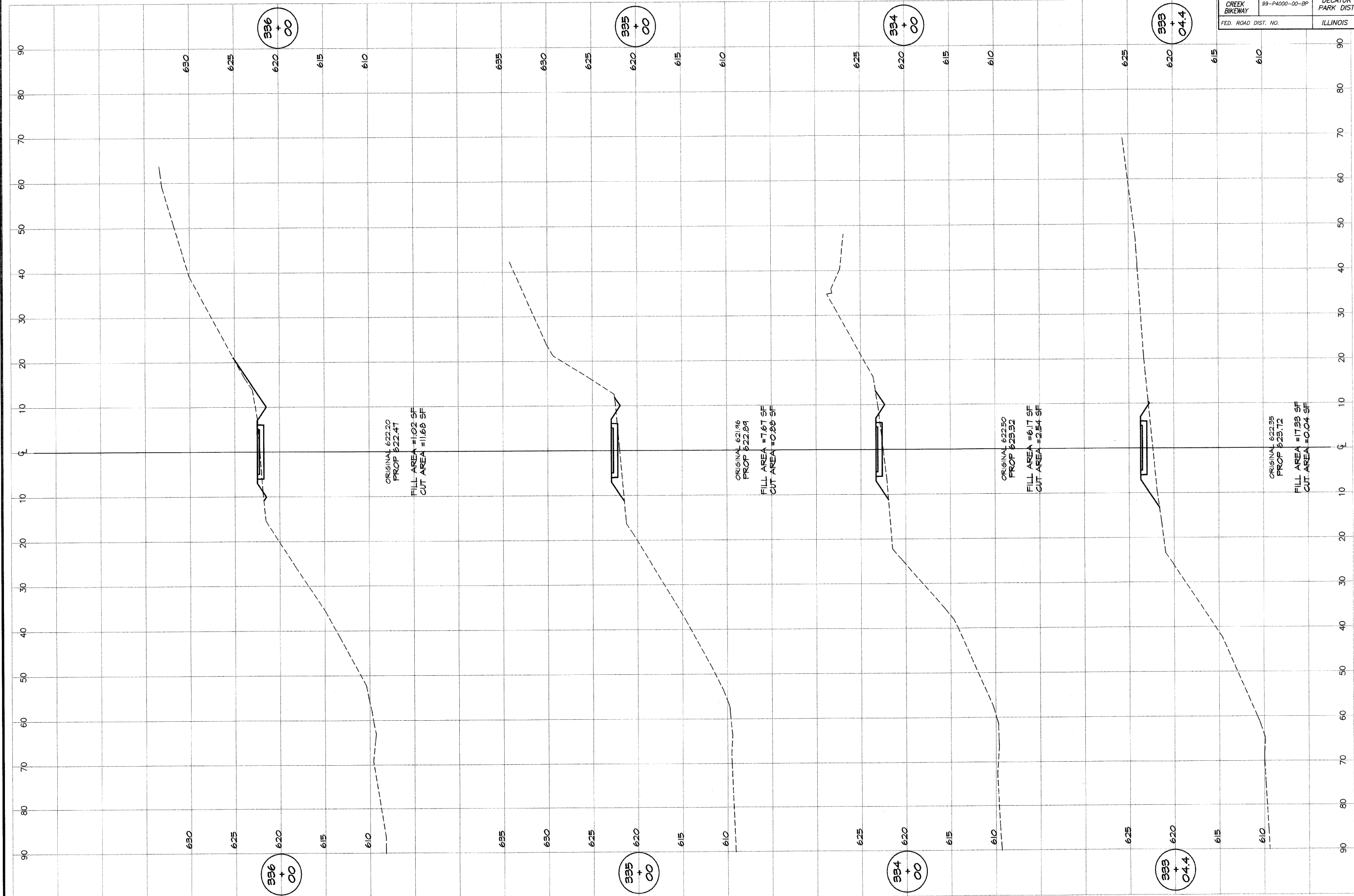
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	89-P4000-00-BP	DECATUR PARK DIST	145	90
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



DESIGNED		SCALE		REVISIONS	
DATE	BY	DATE	NO.	BY	DATE
1/10/04	MHP	as noted			

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

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	89-P4000-00-BP	DECATUR PARK DIST	145	91
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	

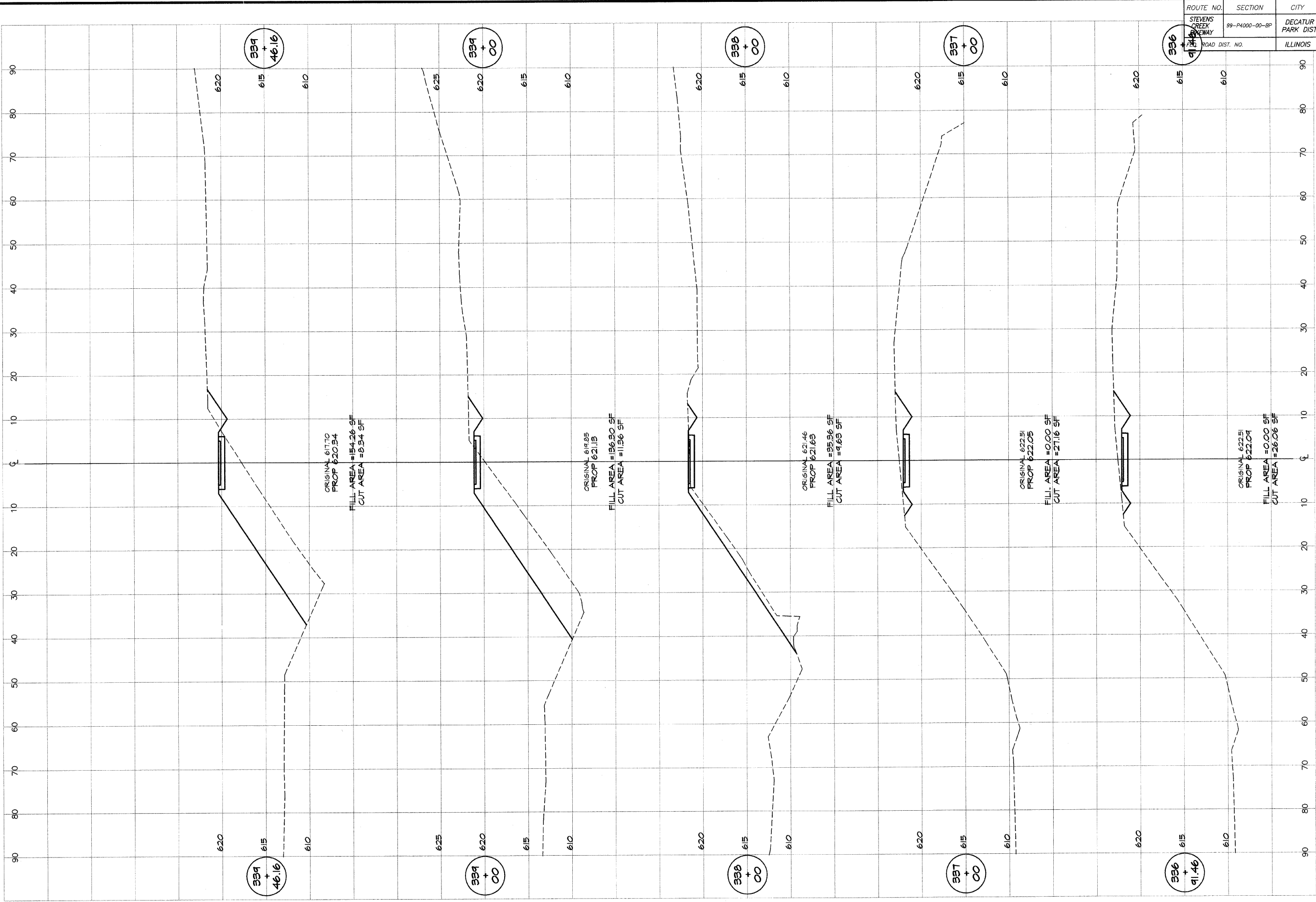


REVISIONS		
NO.	BY	DATE

DESIGNED	MHP	SCALE	as noted
DRAWN	P mills	DATE	Jan 2004
FIELD BOOK	XXX	JOB NO.	94099

**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	92
ROAD DIST. NO.			ILLINOIS PROJECT TE-0007(27)	



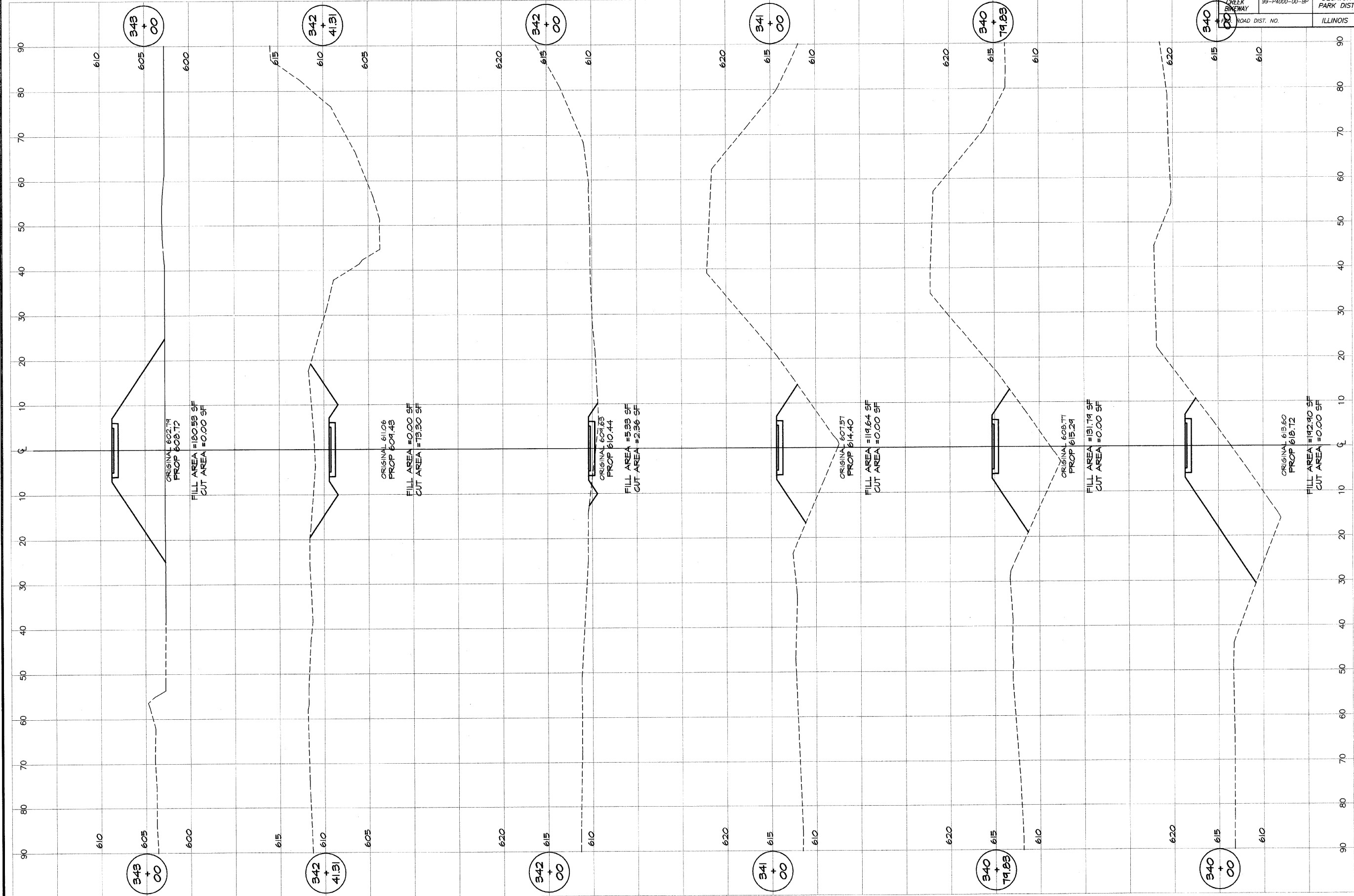
**BATHURIDGE GEE MILLANSKI & ASSOCIATES, INC.**  
 Consulting Engineers  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS  
 PHONE: 262-1800 FAX: 262-1802

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
DRWIN	DATE	
P m/l/s	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	95099	

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



ROUTE NO. STEVENS CREEK BIKEWAY	SECTION 89-P400-00-BP	CITY DECATUR PARK DIST	TOTAL SHEETS 145	SHEET NO. 93
ROAD DIST. NO.	ILLINOIS	PROJECT TE-0007(27)		

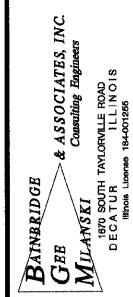
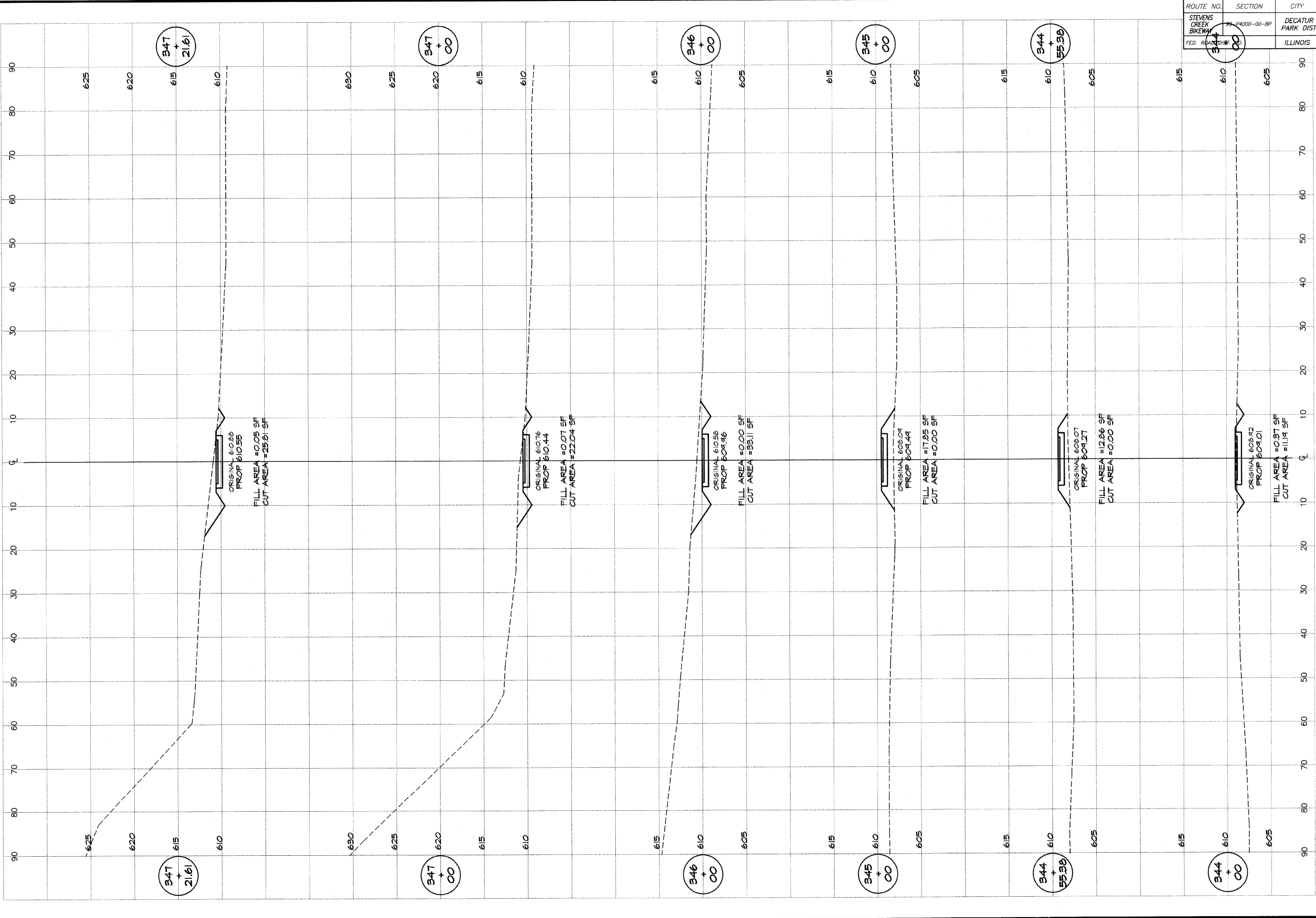


**DECATUR PARK DISTRICT**  
STEVENS CREEK BIKEWAY - PHASE I  
CROSS SECTIONS  
CENTER TO SUMMIT

DESIGNED	SCALE	REVISIONS
MAF	as noted	NO. BY DATE
DRAWN	DATE	
P Mills	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	91099	

**BATNEBRIDGE**  
**G&B**  
**MILLAWSKI**  
G&B & ASSOCIATES, INC.  
Consulting Engineers  
180 SOUTH TAYLORVILLE ROAD  
DECATUR, ILLINOIS  
60155-1402

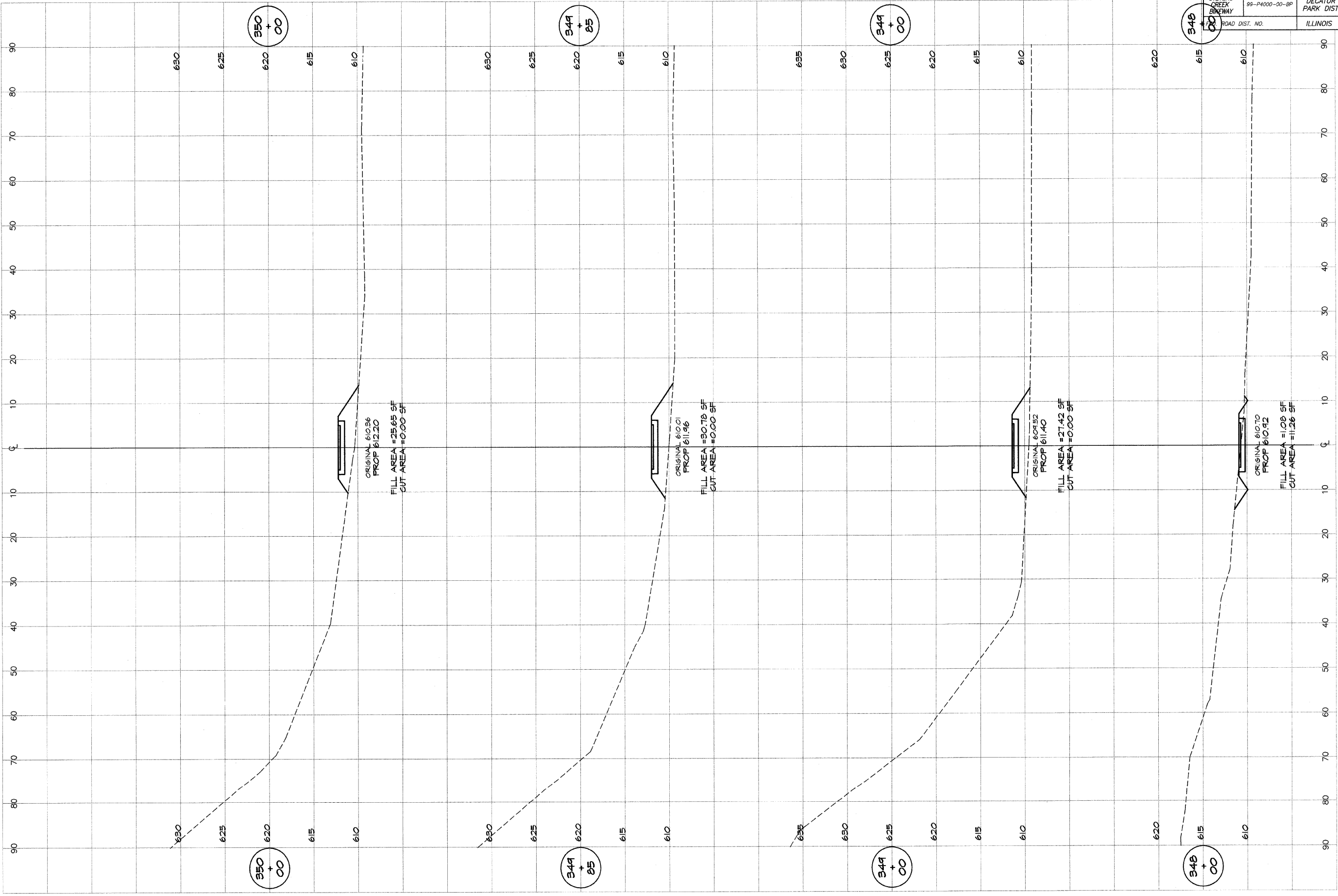
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	34000-00-BP	DECATUR PARK DIST	145	94
FED. ROAD DIST.		ILLINOIS	PROJECT TE-0007(27)	



DESIGNED	SCALE	REVISIONS
MJP	as noted	
DRWN	DATE	NO. BY DATE
P mills	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	94099	

**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-P4000-00-BP	DECATUR PARK DIST	145	95
ROAD DIST. NO.			ILLINOIS PROJECT TE-0007(27)	

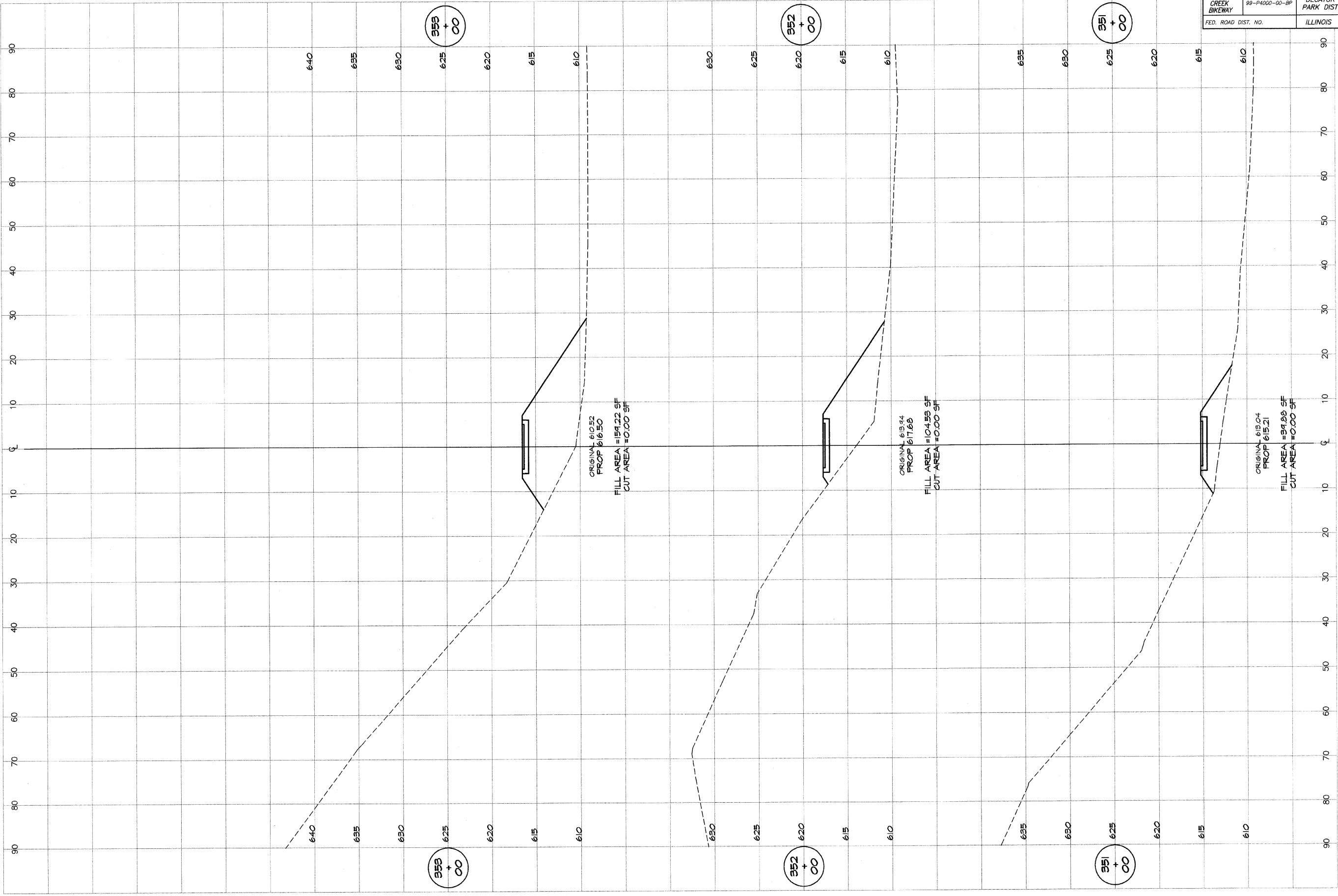


**BATHBRIDGE G&B MILAWSKI & ASSOCIATES, INC.**  
 Consulting Engineers  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS  
 62526-1840

DESIGNED	SCALE	REVISIONS		
MAP	AS NOTED	NO.	BY	DATE
DRWN	DATE			
P m/l/s	Jan 2004			
FIELD BOOK	JOB NO.			
XXX	95099			

**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	96
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



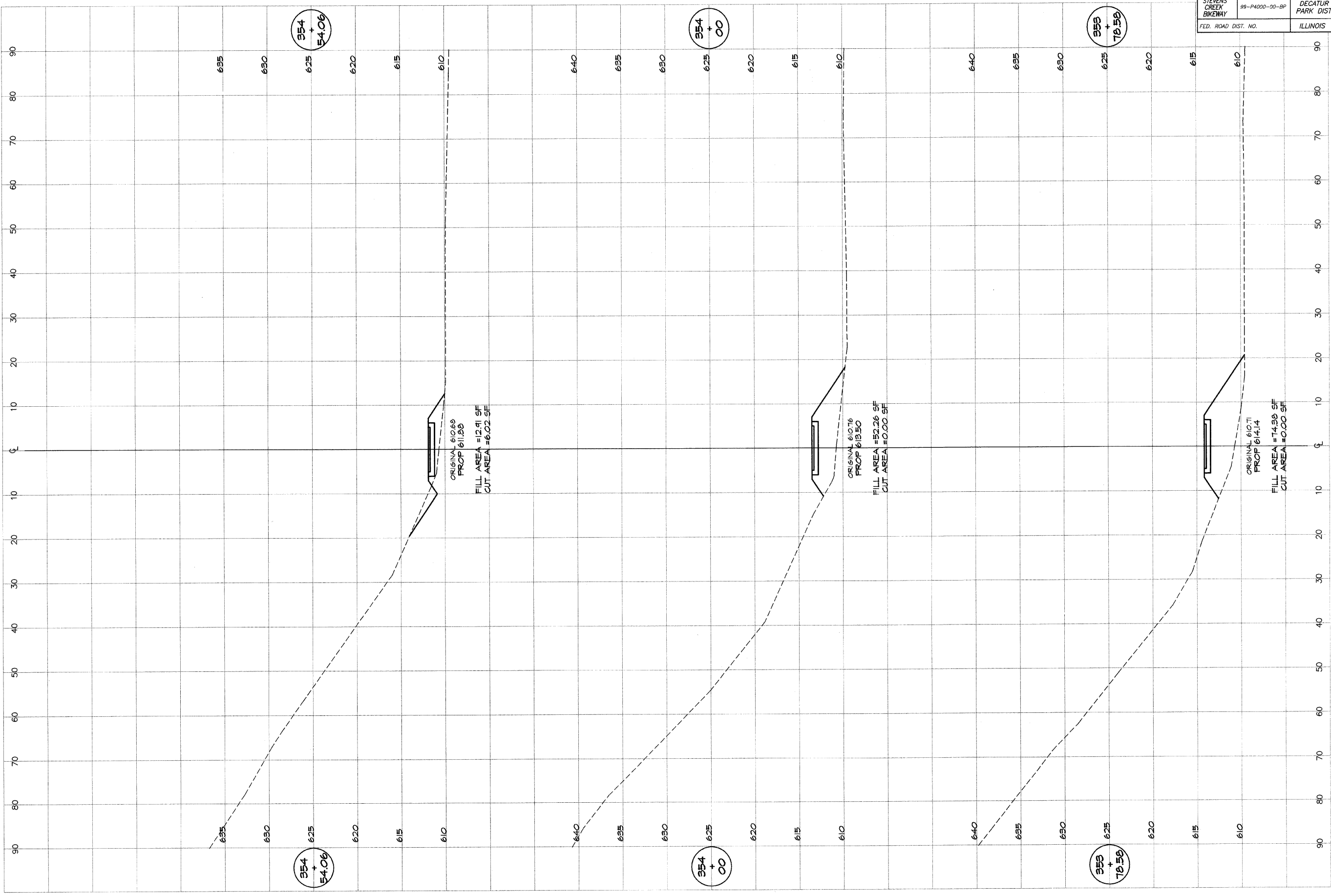
**BATNARDGE**  
**GEB**  
**MILANSKI**  
 & ASSOCIATES, INC.  
 Consulting Engineers  
 180 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS 62526  
 License #04200200

REVISIONS	
NO.	BY DATE

DESIGNED	MAP	SCALE	as noted
DRAWN	P. Mills	DATE	JUN 2004
FIELD BOOK	XXXX	JOB NO.	95099

**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. 03
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-00D7(27)	

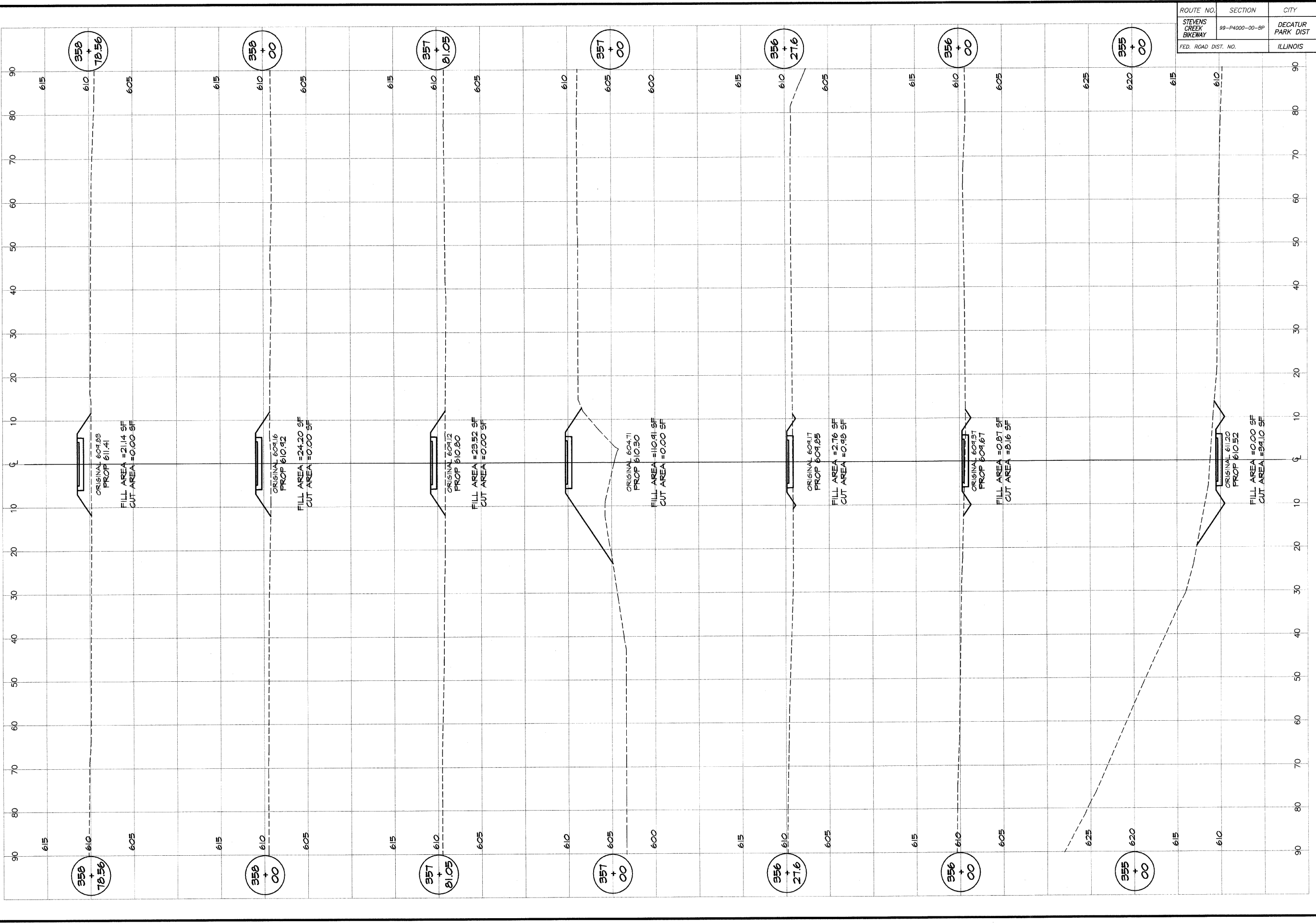


**DECATUR PARK DISTRICT**  
 STEVENS CREEK BIKEWAY - PHASE I  
 CROSS SECTIONS  
 CENTER TO SUMMIT

**BARNARD & ASSOCIATES, INC.**  
 Consulting Engineers  
**GEB MILANSKI**  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS  
 62526-1808

DESIGNED	SCALE	REVISIONS
MHP	as noted	NO. BY DATE
P. Mills	DATE	
FIELD BOOK	JAN 2004	
XXX	JOB NO. 99099	

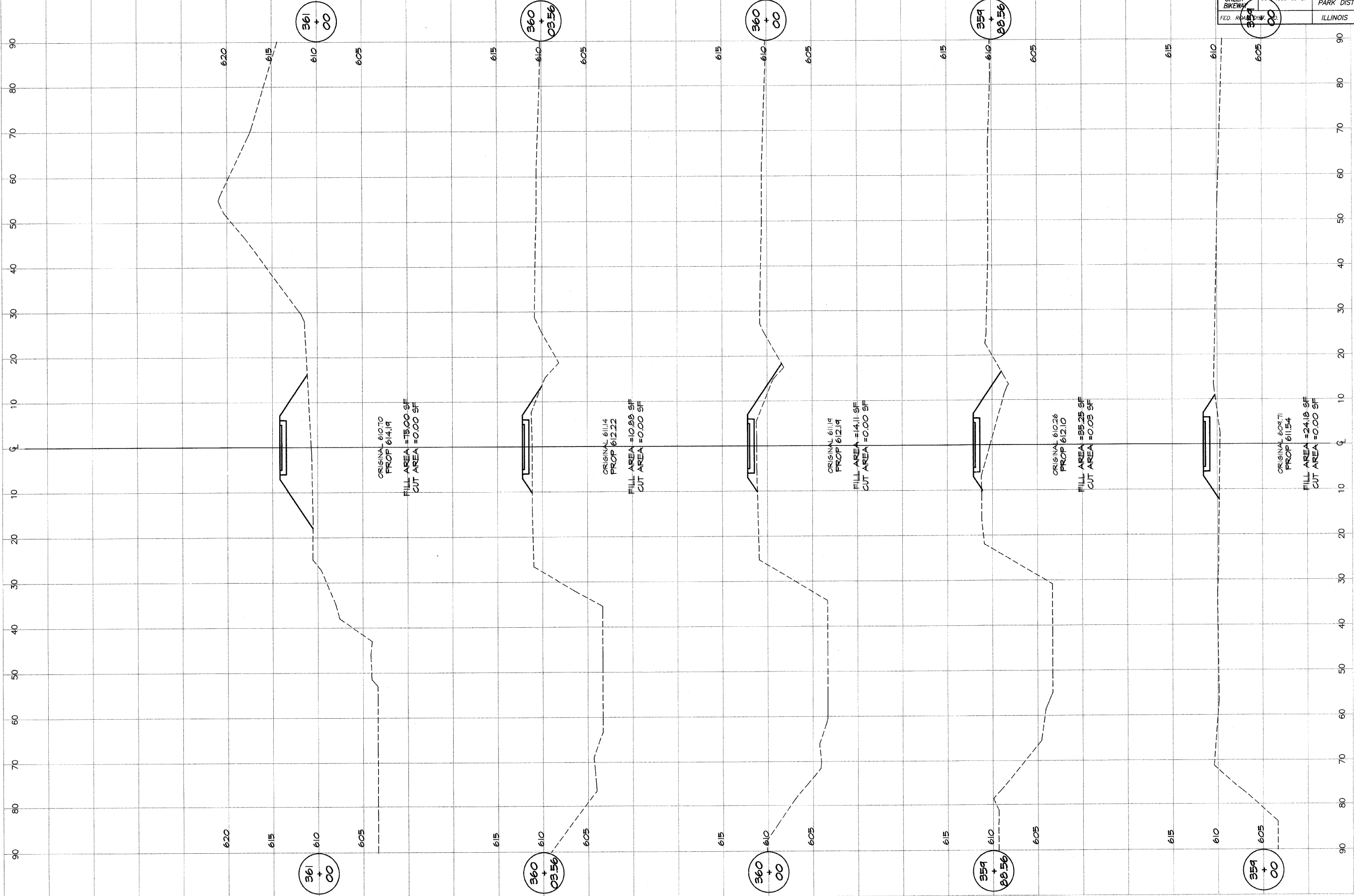
ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	98
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-00D7(?)	



<b>DESIGNED</b> MHP P XXX		<b>SCALE</b> as noted DATE Jan 2004 JOB NO. 99099		<b>REVISIONS</b> NO. BY DATE	
<b>DECATUR PARK DISTRICT</b> STEVENS CREEK BIKEWAY - PHASE I CROSS SECTIONS CENTER TO SUMMIT		<b>BARNBRIDGE &amp; ASSOCIATES, INC.</b> Consulting Engineers 1870 SOUTH TAYLORVILLE ROAD DECATUR, ILLINOIS 62526-1808			
SHEET NO. <b>98</b> OF 145					



ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	PA4000-00-BP	DECATUR PARK DIST	145	99
FED. ROAD DIST.		ILLINOIS	PROJECT TE-0007(27)	

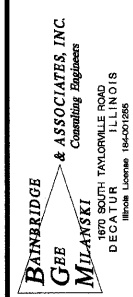
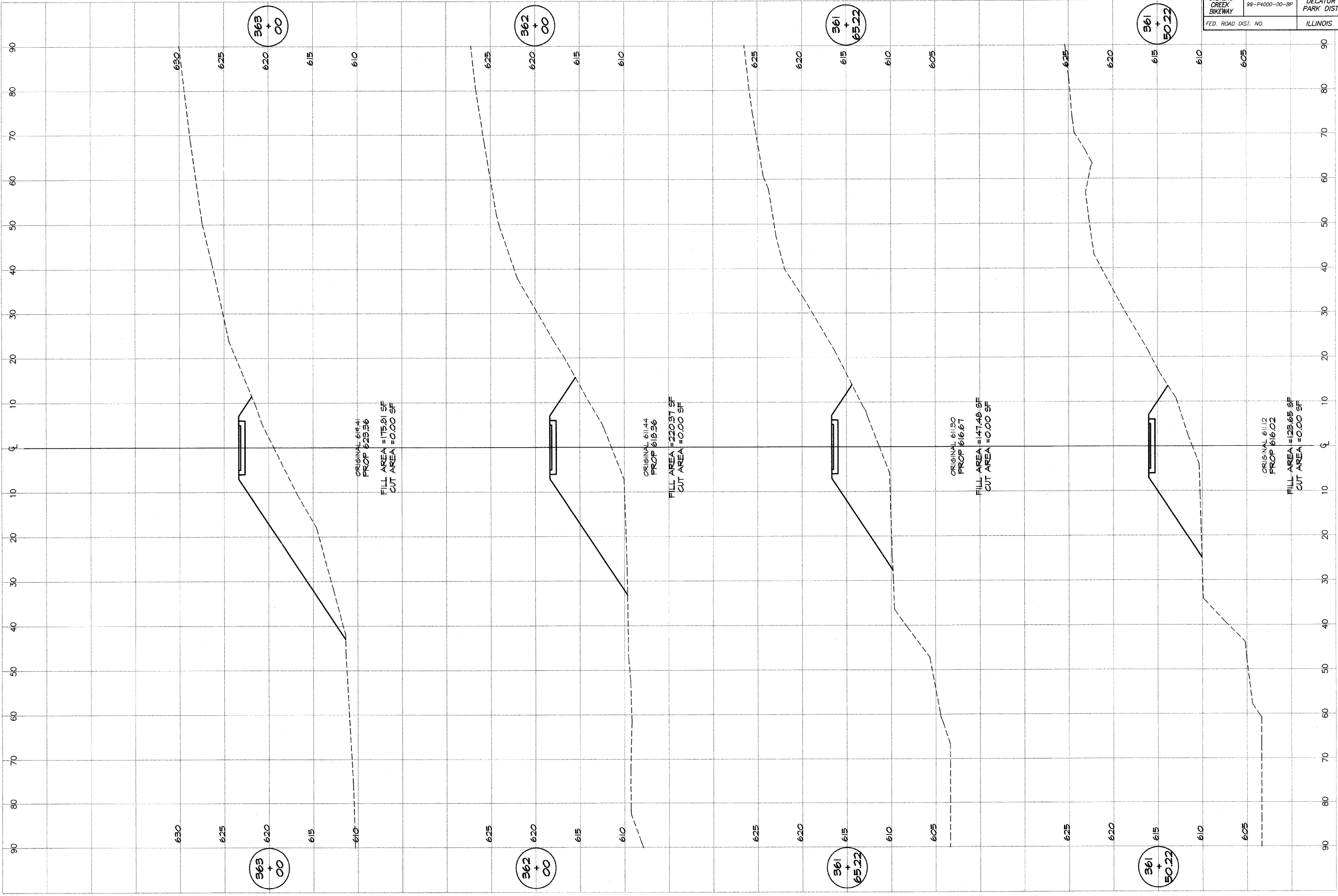


**BATHBRIDGE**  
**G&B**  
**MILANSKI**  
 & ASSOCIATES, INC.  
 Consulting Engineers  
 1870 SOUTH TAYLORVILLE ROAD  
 DECATUR, ILLINOIS  
 62526-1802

DESIGNED	SCALE	REVISIONS
MAP	as noted	NO. BY DATE
DRWN	DATE	
P. mills	Jan 2004	
FIELD BOOK	JOB NO.	
XXX	94099	

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

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	98-P4000-00-BP	DECATUR PARK DIST	145	100
FED. ROAD DIST. NO.	ILLINOIS		PROJECT TE-0007(27)	



REVISIONS		
NO.	BY	DATE

DESIGNED	SCALE	DATE	JOB NO.
MHP	as noted	Jan 2004	95099
DRAWN	DATE		
P mlls			
FIELD BOOK			
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**DECATUR PARK DISTRICT**  
 STEVENS CREEK BIKEWAY - PHASE I  
 CROSS SECTIONS  
 CENTER TO SUMMIT