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STANDARDS

STD. NO.		
000001-05	606001-03	720011
420001-07	606006-01	729001
420601-05	606301-03	780001-01
420701-02	701602-03	781001-02
482001-02	701701-05	814001-01
482006-03	701901	878001-06
542301-01	720006-01	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROPOSED
HIGHWAY PLANS

FAP ROUTE 592
SECTION 65I-TS-1

MADISON COUNTY

INTERSECTION IMPROVEMENTS AT IL ROUTE 157
AND UNIVERSITY PARK DRIVE
C-98-010-08

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	65I-TS-1	MADISON	50	1
FED. ROAD DIST. NO. 8	ILLINOIS	CONTRACT NO. 76B41		

D-98-018-08

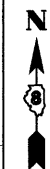
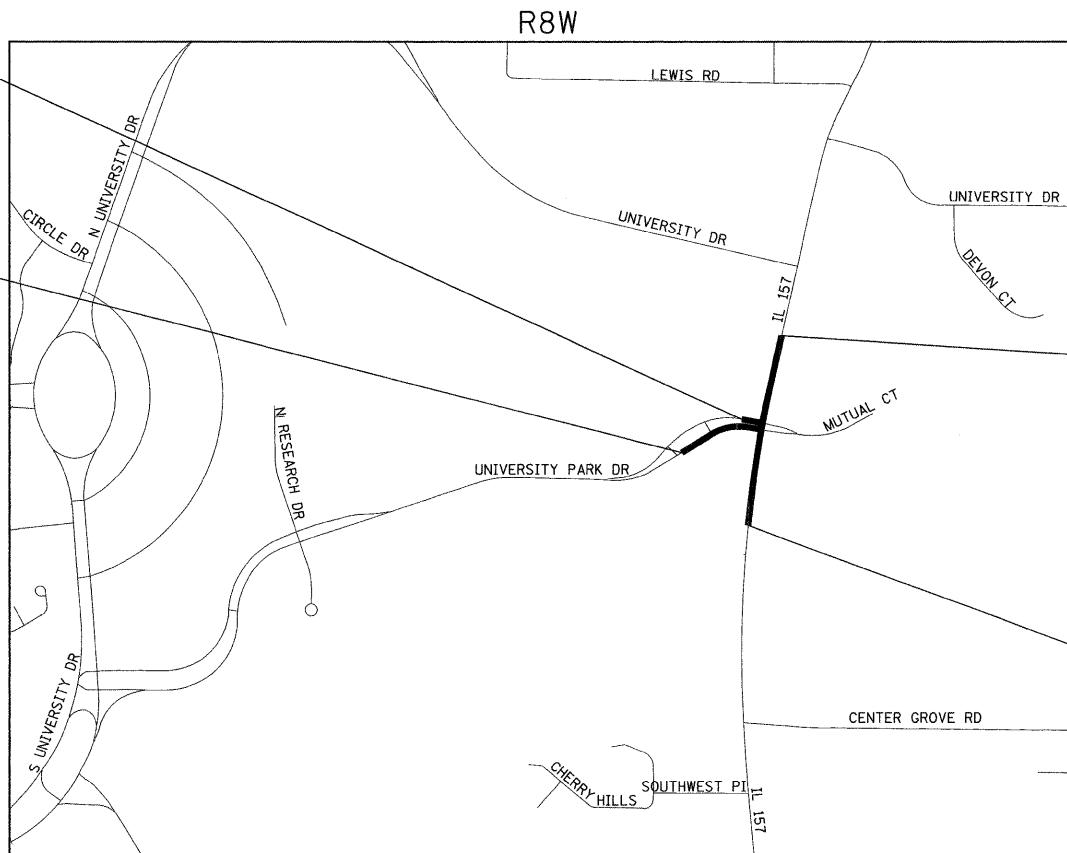
50
+1
51



LOCATION OF SECTION INDICATED THUS: - [shaded box] -

WESTBOUND UNIVERSITY PARK DRIVE
CONSTRUCTION BEGINS @ 304+26.19

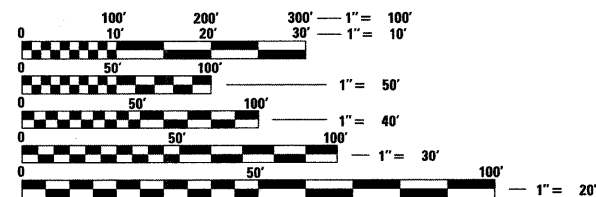
EASTBOUND UNIVERSITY PARK DRIVE
CONSTRUCTION BEGINS @ 201+16.08



T4N

IL ROUTE 157
CONSTRUCTION ENDS
@ 529+31.27

IL ROUTE 157
CONSTRUCTION BEGINS
@ 517+06.65



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

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

DESIGN DESIGNATION - 5,885(27) ARTERIAL 0.47 (FD-20)

LOCATION MAP

SCALE: 1" = 600 FEET

MICROFILMED _____
REEL NUMBER _____
AWARDED _____
RESIDENT ENGINEER _____
AS BUILT CHANGES WERE MADE
ON THE FOLLOWING SHEETS _____

NET LENGTH OF IL ROUTE 157 = 1225 FEET (0.232 MILE)
GROSS LENGTH OF PROJECT = 1225 FEET (0.232 MILE)

CONTRACT NO. 76B41

PROJECT ENGINEER: LEBEAU, PATTI (346-3179)
SQUAD LEADER: KEPLAR, CHERYL (346-3186)



Expires 11-30-09

Brian F. Kulick 7/09/08
BRIAN F. KULICK, P.E. No. 49936 DATE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED July 7, 2008
Mary C. Lurie
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

August 15, 2008
Eric E. Harn
INTERIM ENGINEER OF DESIGN AND ENVIRONMENT

August 15, 2008
Christine M. Reed
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS

Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS

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Fax: (618) 452-5541

100 North Research Drive
Edwardsville, Illinois 62025
Phone: (618) 659-0900 / (618) 659-0800
Fax: (618) 659-0941

SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE			SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		URBAN 1000 100% STATE	SIGNALS Y031-IF 100% STATE	-----	CODE NO	ITEM	UNIT		URBAN 1000 100% STATE	SIGNALS Y031-IF 100% STATE	-----
20200100	EARTH EXCAVATION	CU YD	284	284		54248510	CONCRETE COLLAR	CU YD	1	1			
20400800	FURNISHED EXCAVATION	CU YD	275	275		55019700	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 18"	FOOT	9	9			
20800150	TRENCH BACKFILL	CU YD	6	6		60600095	CLASS SI CONCRETE (OUTLET)	CU YD	7	7			
*21101685	TOPSOIL FURNISH AND PLACE, 24"	SQ YD	97	97		60603500	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06	FOOT	76	76			
*25000100	SEEDING, CLASS 1	ACRE	0.25	0.25		60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	220	220			
*25000400	NITROGEN FERTILIZER NUTRIENT	POUND	23	23		60605500	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (VARIABLE WIDTH GUTTER FLAG)	FOOT	157	157			
*25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	23	23		60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	1565	1565			
*25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	23	23		67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	4	4			
*25100115	MULCH, METHOD 2	ACRE	0.25	0.25		67100100	MOBILIZATION	L SUM	1	1			
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	25	25		70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	1			
28000300	TEMPORARY DITCH CHECKS	EACH	9	9		70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1			
28000400	PERIMETER EROSION BARRIER	FOOT	1466	1466		70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	45	45			
28000500	INLET AND PIPE PROTECTION	EACH	1	1		70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	208	208			
28100707	STONE DUMPED RIPRAP, CLASS A4	SQ YD	5	5		70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	3002	3002			
28200200	FILTER FABRIC	SQ YD	5	5		70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	1088	1088			
30200650	PROCESSING MODIFIED SOIL 12"	SQ YD	2752	2752		70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	299	299			
30201500	LIME	TON	68	68		70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	2025	2025			
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	1346	1346		*72000100	SIGN PANEL - TYPE 1	SQ FT	26	26			
31100500	SUB-BASE GRANULAR MATERIAL, TYPE A 6"	SQ YD	265	265		*72900100	METAL POST - TYPE A	FOOT	25	25			
31102300	SUB-BASE GRANULAR MATERIAL, TYPE C 6"	SQ YD	486	486		*72900200	METAL POST - TYPE B	FOOT	41	41			
35100100	AGGREGATE BASE COURSE, TYPE A	TON	78	78		*78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	1600	1600			
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	0.3	0.3		*78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	229	229			
40603090	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	685	685		*78003100	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS	SQ FT	208	208			
40603570	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90	TON	108	108		*78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	1402	1402			
42000301	PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)	SQ YD	1172	1172		*78008240	POLYUREA PAVEMENT MARKING TYPE I - LINE 8"	FOOT	859	859			
42001200	PAVEMENT FABRIC	SQ YD	1172	1172		*78008250	POLYUREA PAVEMENT MARKING TYPE I - LINE 12"	FOOT	299	299			
42001300	PROTECTIVE COAT	SQ YD	1521	1521		*78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	25	25			
44000100	PAVEMENT REMOVAL	SQ YD	119	119		*78200300	PRISMATIC CURB REFLECTOR	EACH	29	29			
44000400	GUTTER REMOVAL	FOOT	87	87									
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	275	275									
44004250	PAVED SHOULDER REMOVAL	SQ YD	966	966									
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	651	651									
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	1	1									

*Specialty Items Rev.

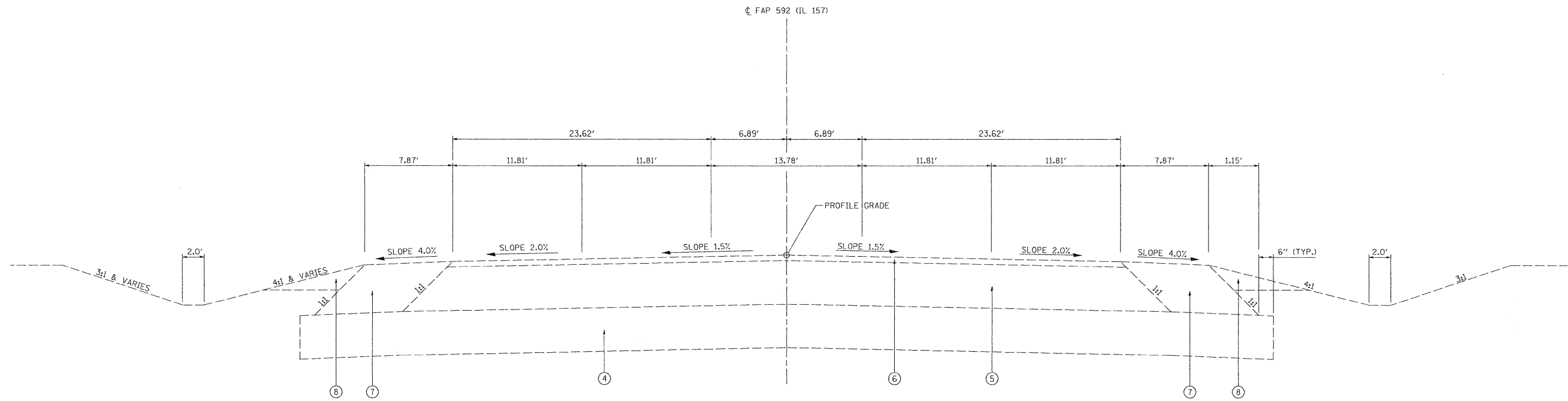
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ca:\projects\ed01808\plan\plan01808a.dgn		DRAWN -	REVISED -			592	65I-TS-1	MADISON	50	3
	PLOT SCALE = 50,0000 "/> <td>CHECKED -</td> <td>REVISED -</td> <td></td> <td></td> <td colspan="5" style="text-align: center;">CONTRACT NO. 76B41</td>	CHECKED -	REVISED -			CONTRACT NO. 76B41				
	PLOT DATE = 7/9/2008	DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE			SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		URBAN 1000 100% STATE	SIGNALS Y031-IF 100% STATE	-----	CODE NO	ITEM	UNIT		URBAN 1000 100% STATE	SIGNALS Y031-IF 100% STATE	-----
78300100	PAVEMENT MARKING REMOVAL	SQ FT	956	956									
80300100	LOCATING UNDERGROUND CABLE	FOOT	235		235								
81012500	CONDUIT IN TRENCH, 1 1/2" DIA., PVC	FOOT	210		210								
81012600	CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	15		15								
81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	65		65								
81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	2		2								
81603030	UNIT DUCT, 600V, 2-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	250		250								
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	13		13								
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1		1								
89501250	RELOCATE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1		1								
89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT	2720		2720								
89502380	REMOVE EXISTING HANDHOLE	EACH	2		2								
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	1		1								
C2002636	SHRUB, EUONYMUS ALATA COMPACTA (DWARF WINGED EUONYMUS), 3' HEIGHT, BALLED AND BURLAPPED	EACH	12	12									
D2C03536	EVERGREEN, TAXUS X MEDIA DENSIFORMIS DENSE ANGLIJAPANESE YEW), 3' WIDTH, CONTAINER	EACH	10	10									
K1005481	SHREDDED BARK MULCH 3"	SQ YD	97	97									
X0301115	LANDSCAPE EDGING	FOOT	115	115									
X0321501	WEED BARRIER FABRIC	SQ YD	97	97									
X0325541	REMOVE EXISTING LIGHTING SYSTEM	L SUM	1		1								
X7800100	PAINT PAVEMENT MARKING - RAISED MEDIAN	SQ FT	20	20									
X7800200	PAINT PAVEMENT MARKING CURB	FOOT	232	232									
*X8570100	DISCONNECT SWITCH	EACH	1		1								
*XX002012	RELOCATE SIGN, SPECIAL	EACH	1	1									
*XX005944	FLOOD LIGHT, GROUND MOUNTED, 175 WATTS, METAL HALIDE	EACH	4		4								

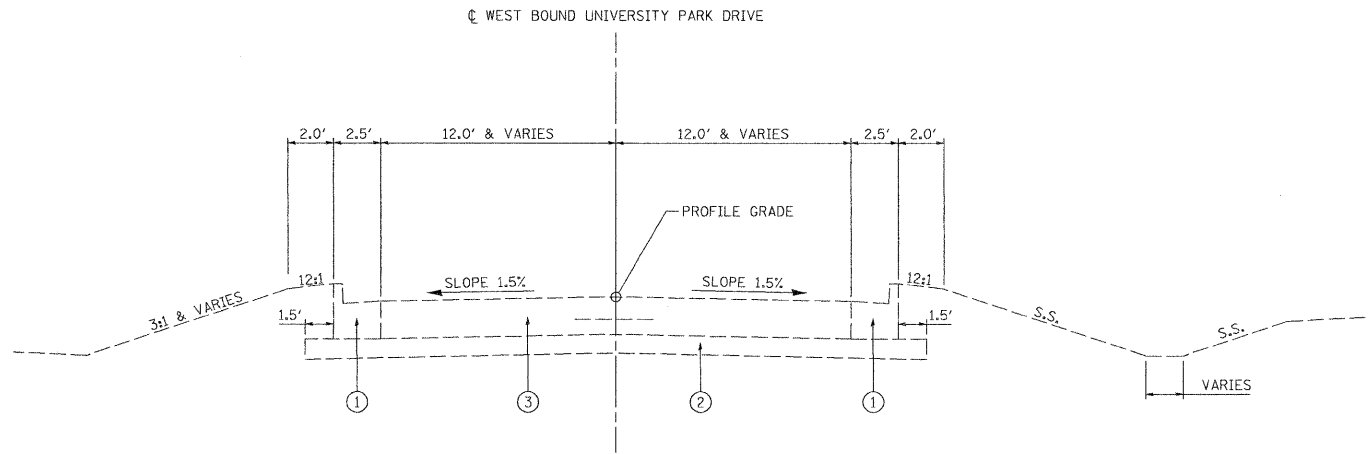
**Specialty Items*

FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.P. RTE. 592	SECTION 65I-TS-1	COUNTY MADISON	TOTAL SHEETS 50	SHEET NO. 3A
CONTRACT NO. 76B41	SCALE: _____	SHEET NO. _____ OF _____ SHEETS	STA. _____ TO STA. _____	FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT						
PLOT SCALE = 50,000' / 1" IN.		CHECKED -	REVISED -							
PLOT DATE = 7/9/2008		DATE -	REVISED -							



FAP ROUTE 592 (IL ROUTE 157) EXISTING TYPICAL SECTION

STA. 517+00.00 TO STA. 522+61.42
 STA. 524+33.00 TO STA. 530+00.00



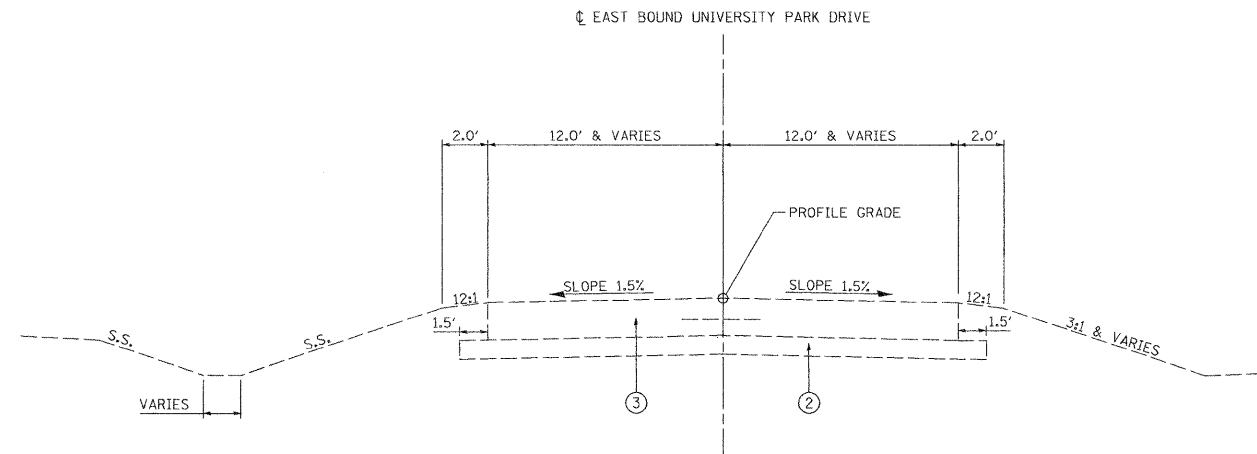
WESTBOUND UNIVERSITY PARK DRIVE EXISTING TYPICAL SECTION

STA. 303+00.00 TO STA. 304+27.67

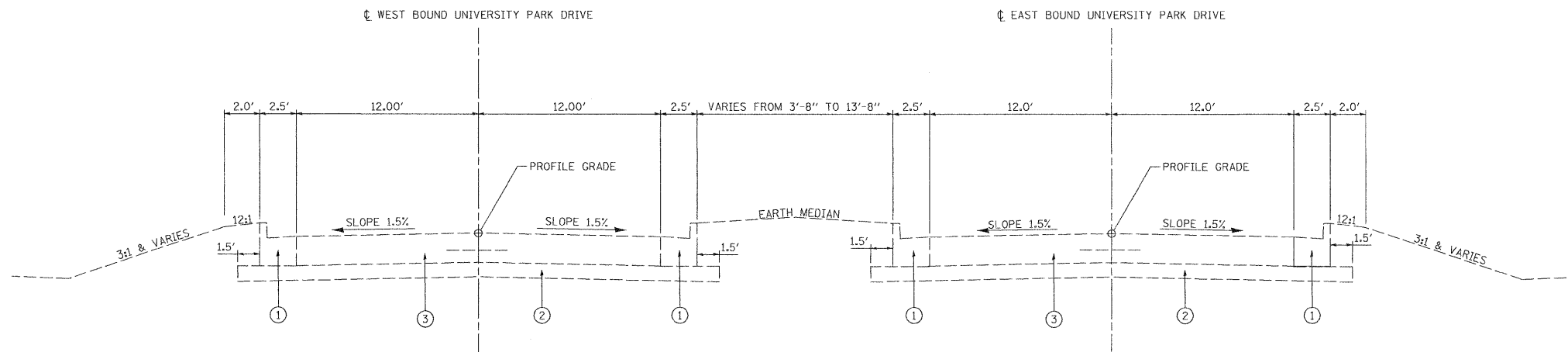
LEGEND

- ① EXISTING COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ② EXISTING AGGREGATE BASE COURSE, TYPE B 4"
- ③ EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 8"
- ④ EXISTING PROCESSING MODIFIED SOIL 12"
- ⑤ EXISTING HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 12"
- ⑥ EXISTING POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 2"
- ⑦ EXISTING HOT-MIX ASPHALT SHOULDER 14"
- ⑧ EXISTING AGGREGATE WEDGE

FILE NAME #FILEL#	USER NAME = jeremy	DESIGNED - BFK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE = #SCALE#	DRAWN - JDH	REVISED -					592	65I-TS-1	MADISON	50	4	
	PLOT DATE = 7/8/2008	CHECKED - BFK	REVISED -		SCALE: N.T.S.	SHEET NO. 1 OF 2 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				
	DATE - 6/18/08	REVISIED -	REVISED -										



EASTBOUND UNIVERSITY PARK DRIVE EXISTING TYPICAL SECTION
 STA. 201+00.00 TO STA. 205+38.25



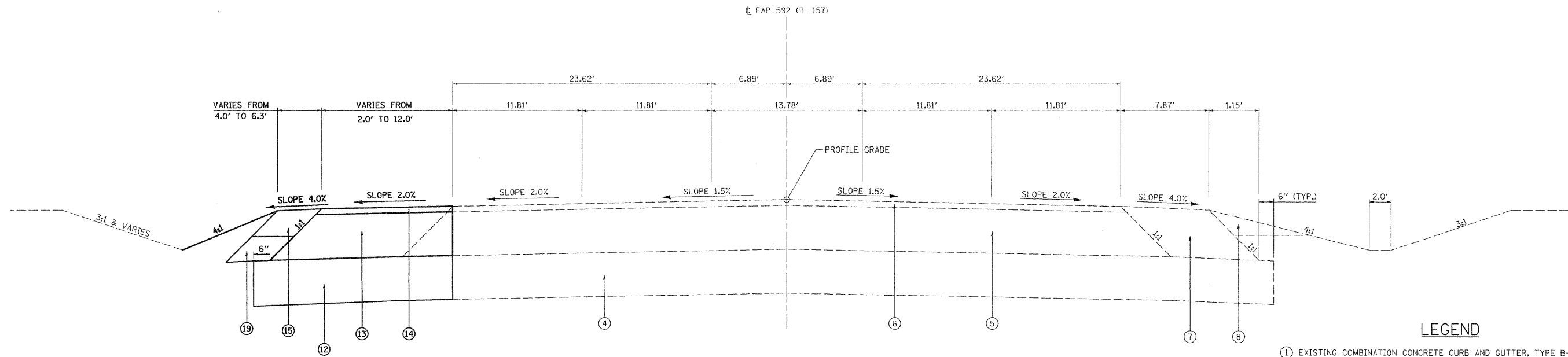
WESTBOUND UNIVERSITY PARK DRIVE EXISTING TYPICAL SECTION
 STA. 304+27.67 TO STA. 305+10.22

EASTBOUND UNIVERSITY PARK DRIVE EXISTING TYPICAL SECTION
 STA. 205+38.25 TO STA. 206+18.78

LEGEND

- ① EXISTING COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ② EXISTING AGGREGATE BASE COURSE, TYPE B 4"
- ③ EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 8"
- ④ EXISTING PROCESSING MODIFIED SOIL 12"
- ⑤ EXISTING HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 12"
- ⑥ EXISTING POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 2"
- ⑦ EXISTING HOT-MIX ASPHALT SHOULDER 14"
- ⑧ EXISTING AGGREGATE WEDGE

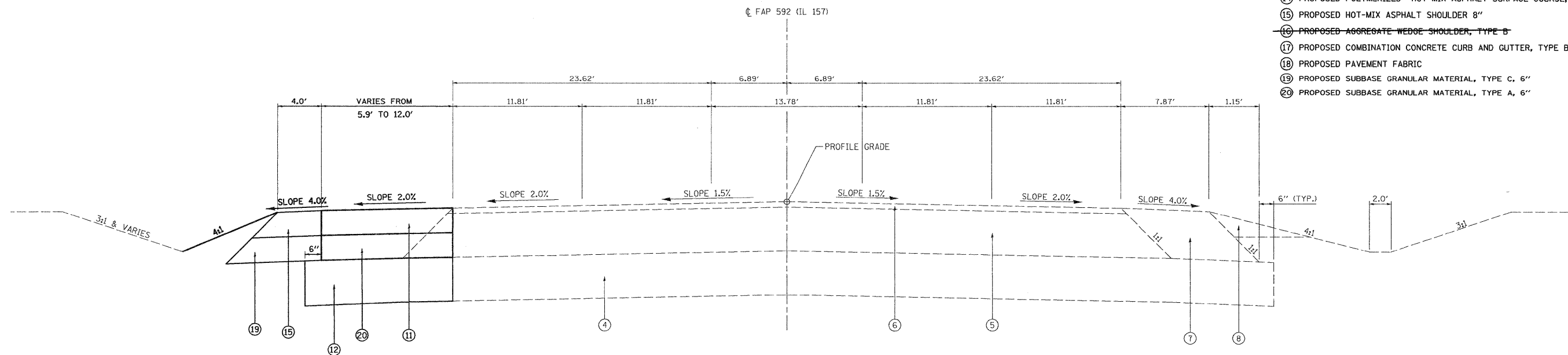
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	PLOT SCALE = #SCALE#	DRAWN - JDH	REVISED -					592	65I-TS-1	MADISON	50	5	
	PLOT DATE = 7/8/2008	CHECKED - BFK	REVISED -		SCALE: N.T.S.	SHEET NO. 2 OF 2 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				
		DATE - 6/18/08	REVISED -		CONTRACT NO. 76B41								



FAP ROUTE 592 (IL ROUTE 157) PROPOSED TYPICAL SECTION
 STA. 517+06.65 TO STA. 521+34.71
 STA. 524+33.00 TO STA. 529+31.27
 N.T.S.

IL ROUTE 157
 STRUCTURAL DESIGN TRAFFIC: YEAR 2018
 PV=5010 SU=17 MU=26
 ROAD/STREET CLASSIFICATION: CLASS I
 PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:
 P=100% S=100% M=100%
 TRAFFIC FACTOR: ACTUAL TF= 0.47 AC TYPE=20
 MINIMUM TF= N/A
 PG GRADE: BINDER=64-22 SURFACE=70-22
 SUBGRADE SUPPORT RATING: POOR
 IBR=3

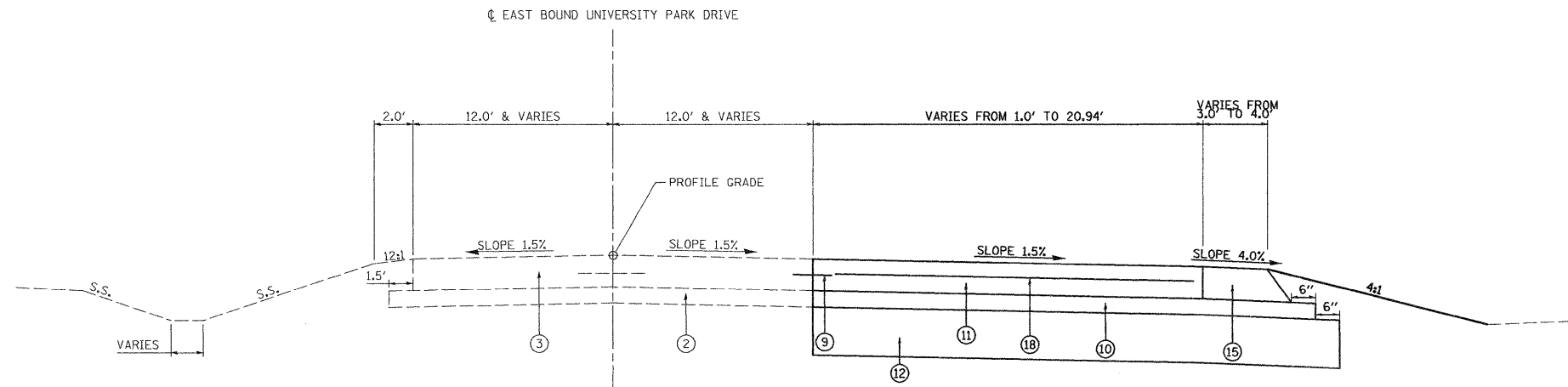
- LEGEND**
- ① EXISTING COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
 - ② EXISTING AGGREGATE BASE COURSE, TYPE B 4"
 - ③ EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 8"
 - ④ EXISTING PROCESSING MODIFIED SOIL 12"
 - ⑤ EXISTING HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 12"
 - ⑥ EXISTING POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 2"
 - ⑦ EXISTING HOT-MIX ASPHALT SHOULDER 14"
 - ⑧ EXISTING AGGREGATE WEDGE
 - ⑨ PROPOSED LONGITUDINAL CONSTRUCTION JOINT, #6 TIE BARS, 24" CENTERS X 30" LONG
 - ⑩ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A 4"
 - ⑪ PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT 8"
 - ⑫ PROPOSED PROCESSING MODIFIED SOIL 12"
 - ⑬ PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 12"
 - ⑭ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90 2"
 - ⑮ PROPOSED HOT-MIX ASPHALT SHOULDER 8"
 - ~~⑯ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B~~
 - ⑰ PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
 - ⑱ PROPOSED PAVEMENT FABRIC
 - ⑲ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C, 6"
 - ⑳ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A, 6"



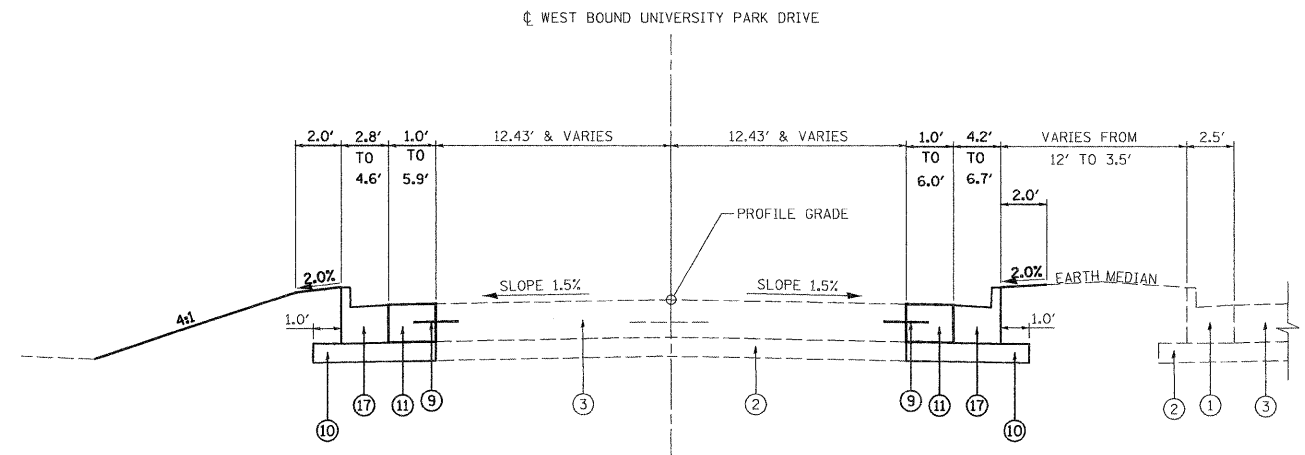
FAP ROUTE 592 (IL ROUTE 157) PROPOSED TYPICAL SECTION
 STA. 521+34.71 TO STA. 523+09.02
 N.T.S.

FILE NAME =	USER NAME = j_ernamj	DESIGNED - BFK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS			F.A.P. RTE. 592	SECTION 651-TS-1	COUNTY MADISON	TOTAL SHEETS 50	SHEET NO. 6
FILEL	PLOT SCALE = *SCALE*	DRAWN - DAN	REVISED -					SCALE: N.T.S.	SHEET NO. 1 OF 2 SHEETS	STA. TO STA.	CONTRACT NO. 76B41	
	PLOT DATE = 7/8/2008	CHECKED - BFK	REVISED -					FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				
		DATE - 6/18/08	REVISED -					Rev.				

UNIVERSITY PARK DRIVE	
STRUCTURAL DESIGN TRAFFIC:	YEAR 2018
PV=5010	SU= 77 MU= 26
ROAD/STREET CLASSIFICATION:	CLASS II
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	
P=100%	S=100% M=100%
TRAFFIC FACTOR:	ACTUAL TF= 0.51
	MINIMUM TF= N/A
SUBGRADE SUPPORT RATING:	POOR
IBR=3	



EASTBOUND UNIVERSITY PARK DRIVE PROPOSED TYPICAL SECTION
 STA. 201+16.08 TO STA. 206+38.32
 N.T.S.



WESTBOUND UNIVERSITY PARK DRIVE PROPOSED TYPICAL SECTION
 STA. 304+26.19 TO STA. 305+17.79
 N.T.S.

LEGEND

- ① EXISTING COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ② EXISTING AGGREGATE BASE COURSE, TYPE B 4"
- ③ EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 8"
- ④ EXISTING PROCESSING MODIFIED SOIL 12"
- ⑤ EXISTING HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 12"
- ⑥ EXISTING POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 2"
- ⑦ EXISTING HOT-MIX ASPHALT SHOULDER 14"
- ⑧ EXISTING AGGREGATE WEDGE
- ⑨ PROPOSED LONGITUDINAL CONSTRUCTION JOINT, #6 TIE BARS, 24" CENTERS X 30" LONG
- ⑩ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A 4"
- ⑪ PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT 8"
- ⑫ PROPOSED PROCESSING MODIFIED SOIL 12"
- ⑬ PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 12"
- ⑭ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90 2"
- ⑮ PROPOSED HOT-MIX ASPHALT SHOULDER 8"
- ⑯ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ⑰ PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑱ PROPOSED PAVEMENT FABRIC
- ⑲ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C, 6"
- ⑳ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A, 6"

FILE NAME =	USER NAME = jeremy	DESIGNED - BFK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\$FILEL\$		DRAWN - JJB	REVISED -					592	65I-TS-1	MADISON	50	7
	PLOT SCALE = #SCALE#	CHECKED - BFK	REVISED -		SCALE: N.T.S. SHEET NO. 2 OF 2 SHEETS STA. TO STA.			FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				
	PLOT DATE = 7/8/2008	DATE - 6/18/08	REVISED -		CONTRACT NO. 76B41							

PAVEMENT SCHEDULE

LOCATION	PROCESSING MODIFIED SOIL 12 IN (SQ YD)	LIME (TON)	PCC PAVEMENT (JOINTED) 8 INCH (SQ YD)	PAVEMENT FABRIC (SQ YD)	SUBBASE GRANULAR MATERIAL TY A, 4" (SQ YD)	SUBBASE GRANULAR MATERIAL TY A, 6" (SQ YD)	SUBBASE GRANULAR MATERIAL TY C, 6" (SQ YD)	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE MIX E, N90 (TON)	HOT-MIX ASPHALT BINDER COURSE IL-19, N90 (TON)	HOT-MIX ASPHALT SHOULDER 8 INCH (SQ YD)
UNIVERSITY PARK DRIVE (EASTBOUND) STA. 201+16.08 TO STA. 206+38.32	1468.9	36.4	1118.0	1118.0	1203.6	265.3				165.2
UNIVERSITY PARK DRIVE (WESTBOUND) STA. 304+26.19 TO STA. 305+29.51	142.4	3.5	53.8	53.8	142.4					
IL RT 157 STA. 517+06.67 TO STA. 521+34.71	518.0	12.8					250.0	49.1	310.4	250.0
STA. 524+33.12 TO STA. 529+31.27	622.4	15.4					235.7	59.3	374.4	235.7
TOTAL	2752	68	1172	1172	1346	265	486	108	685	651

EARTHWORK SCHEDULE

LOCATION	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE(+) OR SHORTAGE(-) (CU YD)
UNIVERSITY PARK DRIVE	111	83	196	-113
IL RT 157	173	130	127	3
UNIVERSITY PARK DRIVE SIGN			165	-165
TOTAL	284	213	488	-275

NOTE: BASED ON 25% SHRINKAGE

CONCRETE GUTTER OUTLET SCHEDULE

LOCATION	CLASS SI CONCRETE GUTTER OUTLET (CU YD)
UNIVERSITY PARK DRIVE (EASTBOUND) STA. 205+01.51-43.89' RT TO STA. 205+20.76-36.12' RT STA. 205+99.90-76.78' RT TO STA. 206+01.35-100.27' RT	2 2
UNIVERSITY PARK DRIVE (WESTBOUND) SAT. 304+51.60-22.15' LT TO STA. 304+26.37-26.59' LT	3
TOTAL	7

CONCRETE MEDIAN SURFACE SCHEDULE

LOCATION	CONCRETE MEDIAN SURFACE, 4" (SQ FT)	AGGREGATE BASE COURSE TYPE A (TON)
UNIVERSITY PARK DRIVE (EASTBOUND) STA. 206+05.21 TO STA. 206+10.21 LT STA. 205+73.60 TO STA. 206+30.13 RT	20 1545	78.2
TOTAL	1565	78

COMBINATION CURB AND GUTTER SCHEDULE

LOCATION	COMB CONC C & G TYPE B-6.06 (FOOT)	COMB CONC C & G TYPE B-6.24 (FOOT)	COMB CONC C & G TYPE B-6.24 VARIABLE WIDTH GUTTER FLAG (FOOT)
UNIVERSITY PARK DRIVE (EASTBOUND) STA. 205+20.75-36.12' RT TO STA. 205+99.90-76.78' RT STA. 206+30.37-17.02' RT TO STA. 206+30.13-72.71' RT STA. 205+73.70-19.59' RT TO STA. 206+26.36-73.62' RT STA. 206+26.36-73.62' RT TO STA. 206+30.13-72.71' RT STA. 205+73.70-19.59' RT TO STA. 205+74.90-16.00' RT STA. 205+74.90-16.00' RT TO STA. 206+27.26-14.00' RT STA. 206+27.26-14.00' RT TO STA. 206+30.37-17.02' RT STA. 205+39.32-27.04' LT TO STA. 205+57.70-27.78' LT STA. 205+57.70-27.78' LT TO STA. 206+08.76-17.52' LT STA. 206+08.76-17.52' LT TO STA. 206+08.48-13.62' LT STA. 206+08.48-13.62' LT TO STA. 206+05.20-13.66' LT	76.2	90.0 55.7	5.3 4.9 52.4 4.8 19.0
UNIVERSITY PARK DRIVE (WESTBOUND) STA. 304+51.60-22.15' LT TO STA. 305+08.49-48.89' LT STA. 305+08.49-48.89' LT TO STA. 305+13.89-60.94' LT STA. 305+13.89-60.94' LT TO STA. 305+13.85-65.94' LT		52.1 5.5 3.3	65.3 5.0
TOTAL	76	220	157

MANHOLE AND INLET SCHEDULE

LOCATION	CONCRETE COLLAR (CU YD)	PRECAST REINFORCED CONCRETE FLARED END SECTION 18" (EACH)
UNIVERSITY PARK DRIVE (EASTBOUND) STA. 202+56.13-24.52' RT STA. 202+62.32-37.94' RT	1	1
TOTAL	1	1

STRIPING SCHEDULE

LOCATION	TYPE	THERMOPLASTIC PAVEMENT MARKINGS		POLYUREA PAVEMENT MARKINGS				PAINT PAVEMENT MARKINGS			PREFORMED PLASTIC PVT MKS TYPE B LETTERS AND SYMBOLS (SQ FT)	RAISED REFL. PAVT. MKR. ONE-WAY CRYSTAL (EACH)	PRISMATIC CURB REFLECTORS		
		4" WHITE (FOOT)	8" WHITE (FOOT)	4" YELLOW (FOOT)	4" WHITE (FOOT)	8" WHITE (FOOT)	12" WHITE (FOOT)	CURB		RAISED MEDIAN			CRYSTAL (EACH)	AMBER (EACH)	
								YELLOW (FOOT)	WHITE (FOOT)	YELLOW (SQ FT)					
UNIVERSITY PARK DRIVE (EASTBOUND) STA. 201+16.18 TO STA. 206+69.03	EDGE LINE			391	477	583								22	7
	LANE LINE				337	61									
	SKIP DASH 2'-6'				39										
	SKIP DASH 16'-8'							32							
	STOP BARS								24						
	DIAGONALS								164						
	ARROWS										130				
	RAISED MEDIAN									20					
	CURB									200					
UNIVERSITY PARK DRIVE (WESTBOUND) STA. 304+07.05 TO STA. 305+60.40	EDGE LINE				123	215							22		
	LANE LINE				25										
	SKIP DASH 10'-30'				10										
	DIAGONALS								111						
IL RT 157 STA. 517+06.70 TO STA. 529+31.21	EDGE LINE	927											3		
	LANE LINE	573	229												
	SKIP DASH 2'-6'	100													
	ARROWS										78				
TOTAL		1600	229	391	1011	859	299	32	200	20	208	25	22	7	

STORM SEWER SCHEDULE

LOCATION	RCCP TYPE 1 CLASS IV 18" (FOOT)	TRENCH BACKFILL (CU YD)
	UNIVERSITY PARK DRIVE (EASTBOUND) STA. 202+56.13-24.53' RT TO STA. 202+62.32-37.94' RT	9
TOTAL	9	6

PROTECTIVE COAT SCHEDULE

LOCATION	AREA (SQ YD)
UNIVERSITY PARK DRIVE	
PORTLAND CEMENT CONCRETE PAVEMENT, 8"	1172
COMBINATION CURB AND GUTTER, B-6.06	13
COMBINATION CURB AND GUTTER, B-6.24	73
COMBINATION CURB AND GUTTER, B-6.24, VARIABLE WIDTH GUTTER FLAG	52
CONCRETE GUTTER OUTLET	37
CONCRETE MEDIAN	174
TOTAL	1521

SEEDING SCHEDULE

LOCATION	SEEDING CLASS 1 (AC)	TEMPORARY EROSION CONTROL SEEDING (LB)	NITROGEN FERT NUTR (LB)	PHOSPHORUS FERT NUTR (LB)	POTASSIUM FERT NUTR (LB)	MULCH METHOD 2 (AC)
UNIVERSITY PARK DRIVE (EASTBOUND) STA. 201+16.18 TO STA. 206+69.03	0.12	12	11	11	11	0.12
UNIVERSITY PARK DRIVE (WESTBOUND) STA. 304+07.05 TO STA. 305+60.40	0.02	2	2	2	2	0.02
IL RT 157 STA. 517+06.70 TO STA. 529+31.21	0.11	11	10	10	10	0.11
TOTAL	0.25	25	23	23	23	0.25

PAVEMENT MARKING REMOVAL

LOCATION	PAVEMENT MARKING REMOVAL		
	SOLID LINE (SQ FT)	ARROWS (SQ FT)	STOP BAR (SQ FT)
UNIVERSITY PARK DRIVE (EASTBOUND) STA. 201+16.18 TO STA. 206+38.40	298		12
UNIVERSITY PARK DRIVE (WESTBOUND) STA. 303+58.53 TO STA. 305+29.00	158		
IL RTE 157 STA. 517+06.70 TO STA. 529+31.21	457	31	
TOTAL	913	31	12

COMBINATION CURB AND GUTTER REMOVAL SCHEDULE

LOCATION	GUTTER REMOVAL (FOOT)	COMB CURB AND GUTTER REMOVAL (FOOT)
UNIVERSITY PARK DRIVE (EASTBOUND)		
STA. 205+12.93-35.94' RT TO STA. 205+68.65-13.64' RT	59	
STA. 205+68.65 - 13.64' RT TO STA. 206+30.37 - 55.92' RT		78.1
STA. 205+39.37 - 26.91' LT TO STA. 206+05.21 - 13.77' LT		106.7
UNIVERSITY PARK DRIVE (WESTBOUND)		
STA. 304+26.51-24.70' LT TO STA. 304+53.73-21.46' LT	28	
STA. 304+53.73 - 21.46' LT TO STA. 305+22.08 - 70.25' LT		90.1
TOTAL	87	275

SIGN SCHEDULE

LOCATION	LT / RT	PROPOSED OFFSET (FOOT)	DESCRIPTION	SIGN PANEL TYPE 1 (SQ FT)	METAL POSTS SIGN ASSEMBLY		RELOCATE SIGN, SPECIAL (EACH)
					TYPE A (FOOT)	TYPE B (FOOT)	
UNIVERSITY PARK DRIVE (EASTBOUND)							
STA. 201+16.40	RT	18.91	R3-I100R	4.00	1 @ 12.5		
STA. 203+66.40	RT	33.96	R3-7R	6.25		1 @ 13.5	
STA. 205+73.60	RT	55.00	RIGHT TURN AT ALL TIMES	5.00		1 @ 13.5	
IL RTE 157							
STA. 526+81.55	LT	49.70	R3-7R	6.25		1 @ 13.5	
STA. 529+31.27	LT	41.54	R3-I100R	4.00	1 @ 12.5		
UNIVERSITY PARK	LT		CUSTOM SIGN				1
TOTAL				26	25	41	1

PERIMETER EROSION BARRIER SCHEDULE

LOCATION	PERIMETER EROSION BARRIER (FOOT)
UNIVERSITY PARK DRIVE (EASTBOUND)	
STA. 201+16.10-16.00' RT TO STA. 205+21.13-74.67' RT	399
UNIVERSITY PARK DRIVE (WESTBOUND)	
STA. 304+24.54-28.43' LT TO STA. 304+95.43-37.70' RT	72
IL RT 157	
STA. 518+00.00-40.51' LT TO STA. 522+45.79-141.86' LT	533
STA. 524+00.00-64.84' LT TO STA. 528+50.00-39.84' LT	462
TOTAL	1466

LANDSCAPING SCHEDULE

LOCATION	TOPSOIL FURNISH AND PLACE, 24" (SQ YD)	WEED BARRIER FABRIC (SQ YD)	SHREDDED BARK MULCH 3" (SQ YD)	LANDSCAPE EDGING (FOOT)	DWARF WINGED EUONYMUS 3' HIGH (EACH)	DENSE ANGILOJAPANESE YEW 3' WIDTH (EACH)
UNIVERSITY PARK SIGN LANDSCAPING	97	97	97	115	12	10
TOTAL	97	97	97	115	12	10

RIPRAP SCHEDULE

LOCATION	LENGTH	WIDTH			DEPTH	STONE DUMPED RIPRAP CLASS A4 (SQ YD)	FILTER FABRIC FOR USE WITH RIPRAP (SQ YD)	AGGREGATE BEDDING (TON)
		A	B	C				
UNIVERSITY PARK DRIVE (EASTBOUND)								
STA. 202+62.32 TO STA. 202+65.21 RT	7	7			1	5	5	2
TOTAL						5	5	2

NOTE: AGGREGATE BEDDING QUANTITY PROVIDED FOR INFORMATION ONLY

PAVEMENT REMOVAL SCHEDULE

LOCATION	REMOVAL AREA (SQ YD)
UNIVERSITY PARK DRIVE (EASTBOUND)	
STA. 205+72.96 TO STA. 206+38.32	119.0
TOTAL	119

TEMPORARY DITCH CHECKS SCHEDULE

LOCATION	TEMPORARY DITCH CHECKS (EACH)
UNIVERSITY PARK DRIVE (EASTBOUND)	
STA. 201+60.66-33.60' RT	1
STA. 203+61.82-54.61' RT	1
STA. 204+64.06-54.98' RT	1
IL RT 157	
STA. 518+22.59-84.17' LT	1
STA. 519+22.17-71.57' LT	1
STA. 520+21.69-62.53' LT	1
STA. 521+20.87-61.98' LT	1
STA. 525+21.38-52.07' LT	1
STA. 526+20.86-55.83' LT	1
TOTAL	9

PAVED SHOULDER REMOVAL SCHEDULE

LOCATION	REMOVAL AREA (SQ YD)
IL RT 157	
STA. 517+06.67-30.51' LT TO STA. 522+61.64-30.76' LT	511.2
STA. 524+33.12-30.78' LT TO STA. 529+31.27-30.28' LT	454.3
TOTAL	966

INLET AND PIPE PROTECTION SCHEDULE

LOCATION	INLET AND PIPE PROTECTION (EACH)
UNIVERSITY PARK DRIVE (EASTBOUND)	
STA. 202+62.04-37.12' RT	1
TOTAL	1

COORDINATES AND BEARINGS SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.



COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
(ILLINOIS ROUTE 157) Baseline (Construction)			
P.C. 500+00.00		771,861.8484	350,183.5578
P.L. 513+62.81		773,218.1625	350,050.6017
Begin 517+06.65		773,565.6730	350,186.8264
P.T. 527+02.97		774,548.7574	350,345.1906
End 529+31.27		774,771.6601	350,394.5405
UNIVERSITY PARK DRIVE (EXUDE-1)			
P.O.T. 200+00		773,990.1558	349,657.0687
P.C. 203+17.51		774,152.8979	349,929.7044
P.T. 205+45.64		774,194.4852	350,149.2745
P.O.T. 206+69.03		774,174.3667	350,271.0120
UNIVERSITY PARK DRIVE (EXUDW-1)			
P.O.T. 300+00		774,154.8948	349,742.8048
P.C. 300+62.58		774,187.8363	349,796.0179
P.T. 303+87.35		774,246.3087	350,108.0317
P.O.T. 305+60.40		774,214.6805	350,278.1691

WESTBOUND UNIVERSITY PARK DRIVE

PROP. CURVE EXUDW-1
 PI STA. = 302+32.77
 $\Delta = 42^\circ 17' 26''$ (RT)
 $D = 13^\circ 01' 18''$
 $R = 440.00'$
 $T = 170.18'$
 $L = 324.77'$
 $E = 31.76'$
 S.E. RUN = N/A
 P.C. STA. = 300+62.58
 P.T. STA. = 303+87.35

EASTBOUND UNIVERSITY PARK DRIVE

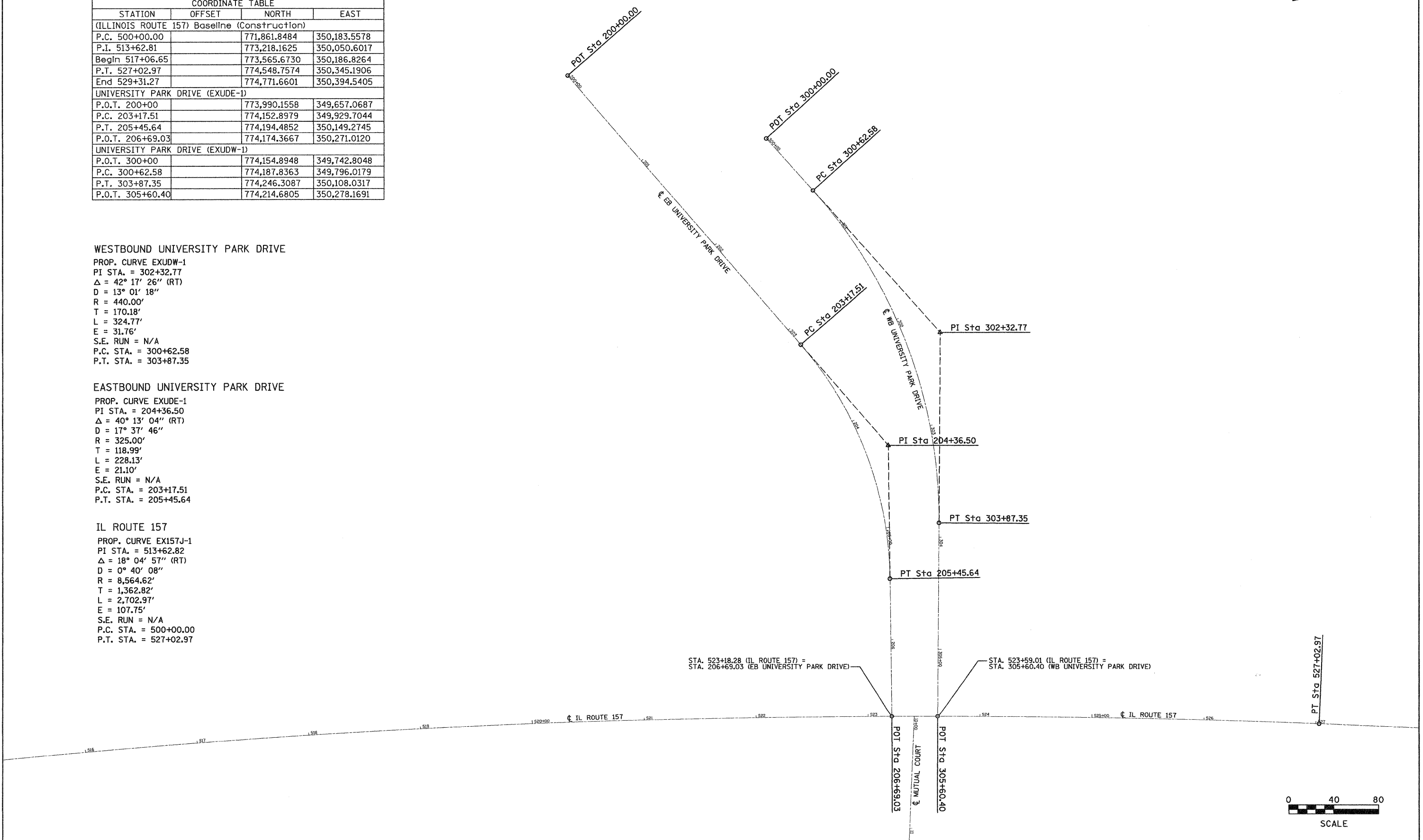
PROP. CURVE EXUDE-1
 PI STA. = 204+36.50
 $\Delta = 40^\circ 13' 04''$ (RT)
 $D = 17^\circ 37' 46''$
 $R = 325.00'$
 $T = 118.99'$
 $L = 228.13'$
 $E = 21.10'$
 S.E. RUN = N/A
 P.C. STA. = 203+17.51
 P.T. STA. = 205+45.64

IL ROUTE 157

PROP. CURVE EX157J-1
 PI STA. = 513+62.82
 $\Delta = 18^\circ 04' 57''$ (RT)
 $D = 0^\circ 40' 08''$
 $R = 8,564.62'$
 $T = 1,362.82'$
 $L = 2,702.97'$
 $E = 107.75'$
 S.E. RUN = N/A
 P.C. STA. = 500+00.00
 P.T. STA. = 527+02.97

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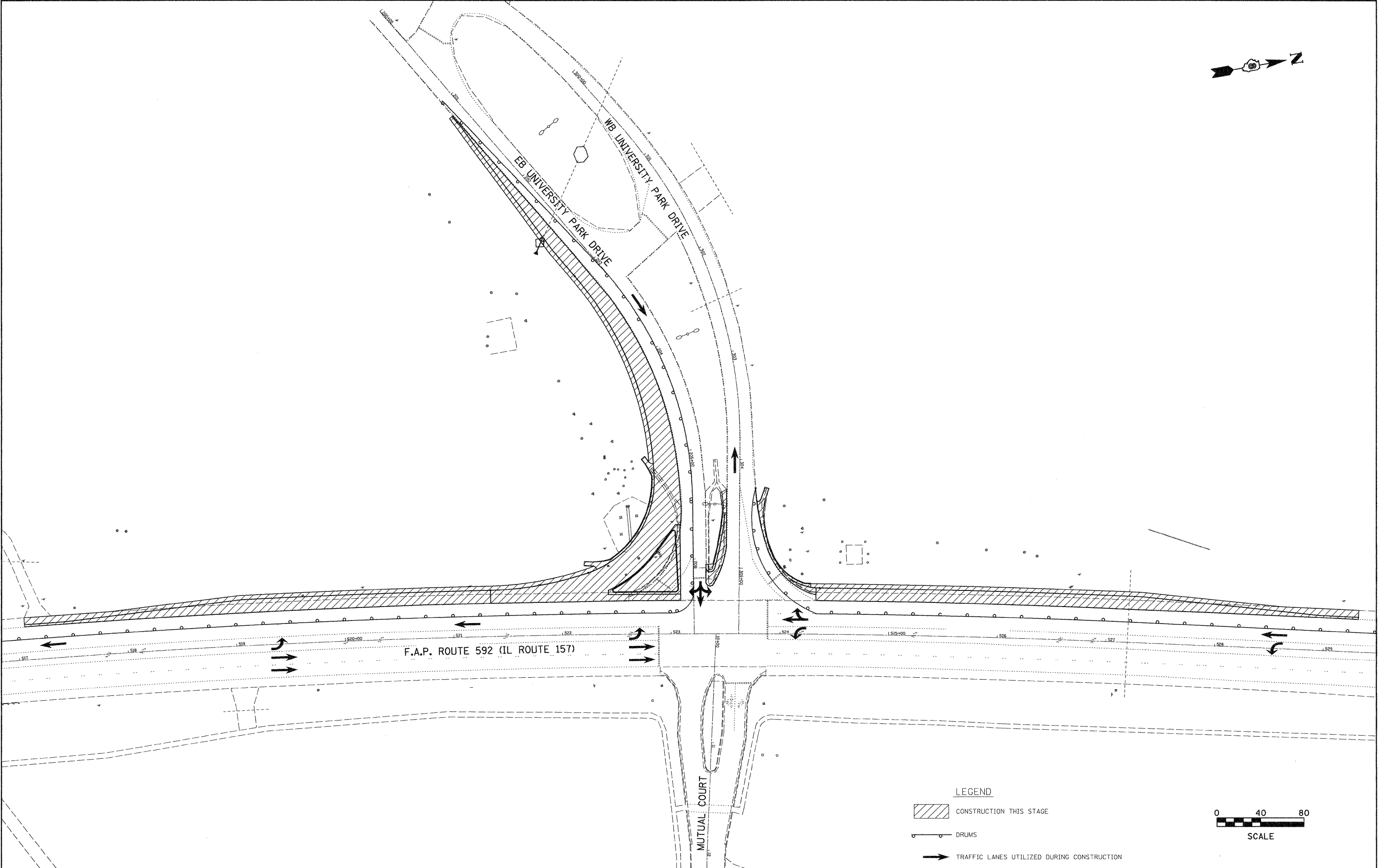


FILE NAME =	USER NAME = jeremy	DESIGNED - BFK	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	HORIZONTAL ALIGNMENT & LOCAL TIES			F.A.P. RTE. 592	SECTION 65I-TS-1	COUNTY MADISON	TOTAL SHEETS 50	SHEET NO. 11
FILEL		DRAWN - JUB	REVISED		SCALE: 1" = 40'	SHEET NO. 1 OF 1 SHEETS	STA. 514+00.00 TO STA. 526+00.00	CONTRACT NO. 76B41				
		CHECKED - BFK	REVISED		FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT							
		DATE - 6/18/08	REVISED									

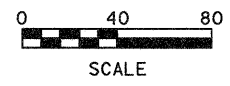


PLAN	DESIGNED	DATE
NOTE BOOK NO.	CHECKED	
	BY	
	FILE NAME	

PROFILE	DESIGNED	DATE
NOTE BOOK NO.	CHECKED	
	BY	
	FILE NAME	



- LEGEND**
- CONSTRUCTION THIS STAGE
 - DRUMS
 - TRAFFIC LANES UTILIZED DURING CONSTRUCTION



FILE NAME =
#FILE#

USER NAME = Jeremy
PLOT SCALE = #SCALE#
PLOT DATE = 7/8/2008

DESIGNED - BFK
DRAWN - JJB
CHECKED - BFK
DATE - 6/18/08

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

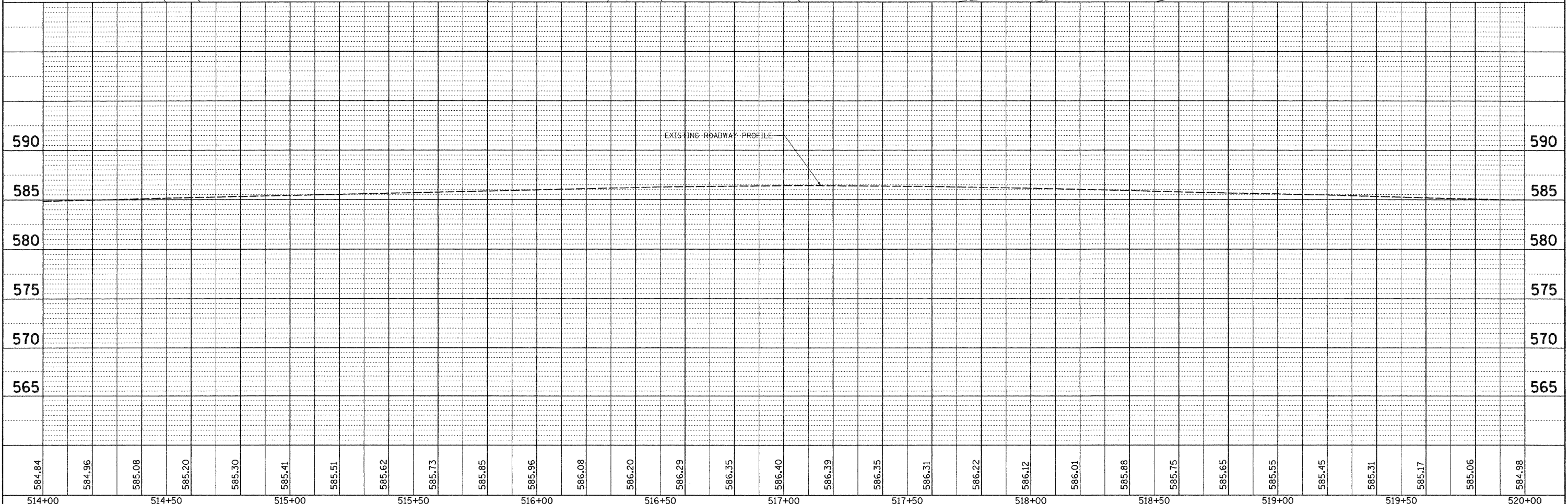
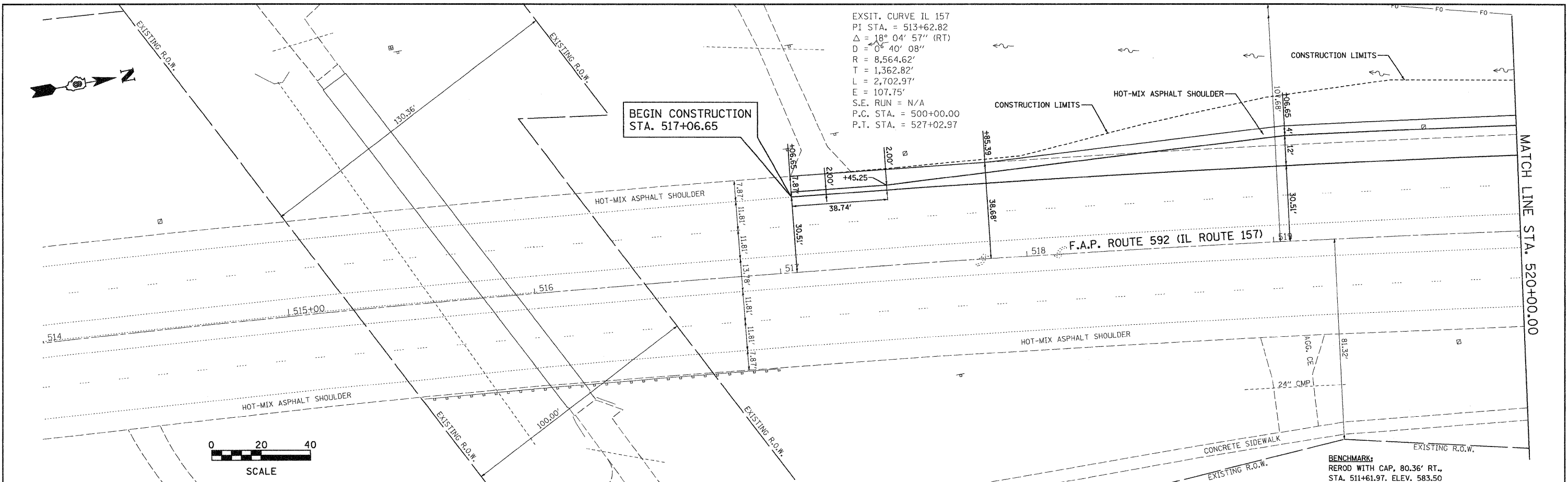
STAGE CONSTRUCTION PLAN

SCALE: 1" = 40' SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE. 592	SECTION 651-TS-1	COUNTY MADISON	TOTAL SHEETS 50	SHEET NO. 12
CONTRACT NO. 76B41				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				

DATE	
BY	
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DATE	
BY	
REVIEWED	
NOTED	
GRADES	
CHECKED	
B.M. NOTED	
STRUCTURE	
NOTATIONS	
CHKD	
NO.	



514+00	514+50	515+00	515+50	516+00	516+50	517+00	517+50	518+00	518+50	519+00	519+50	520+00																		
584.84	584.96	585.08	585.20	585.30	585.41	585.51	585.62	585.73	585.85	585.96	586.08	586.20	586.29	586.35	586.40	586.39	586.35	586.31	586.22	586.12	586.01	585.88	585.75	585.65	585.55	585.45	585.31	585.17	585.06	584.98

FILE NAME =
\$FILEL\$

USER NAME = Jeremy
PLOT SCALE = \$SCALE\$
PLOT DATE = 7/8/2008

DESIGNED - BFK
DRAWN - DAN
CHECKED - BFK
DATE - 6/18/08

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

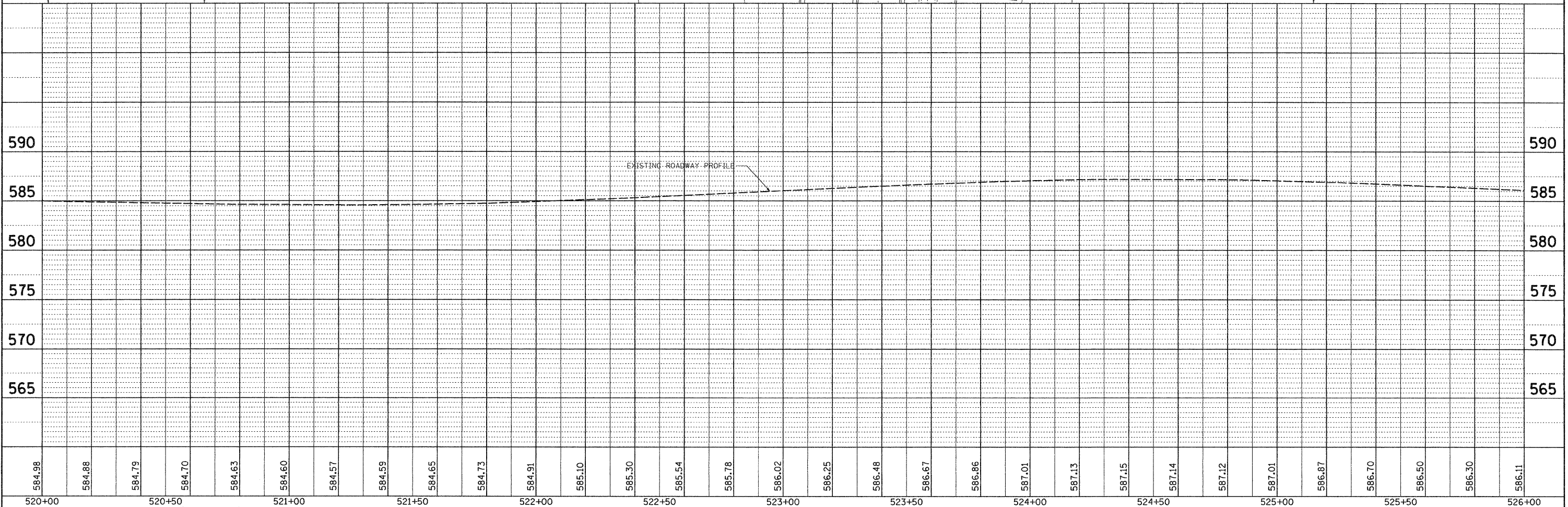
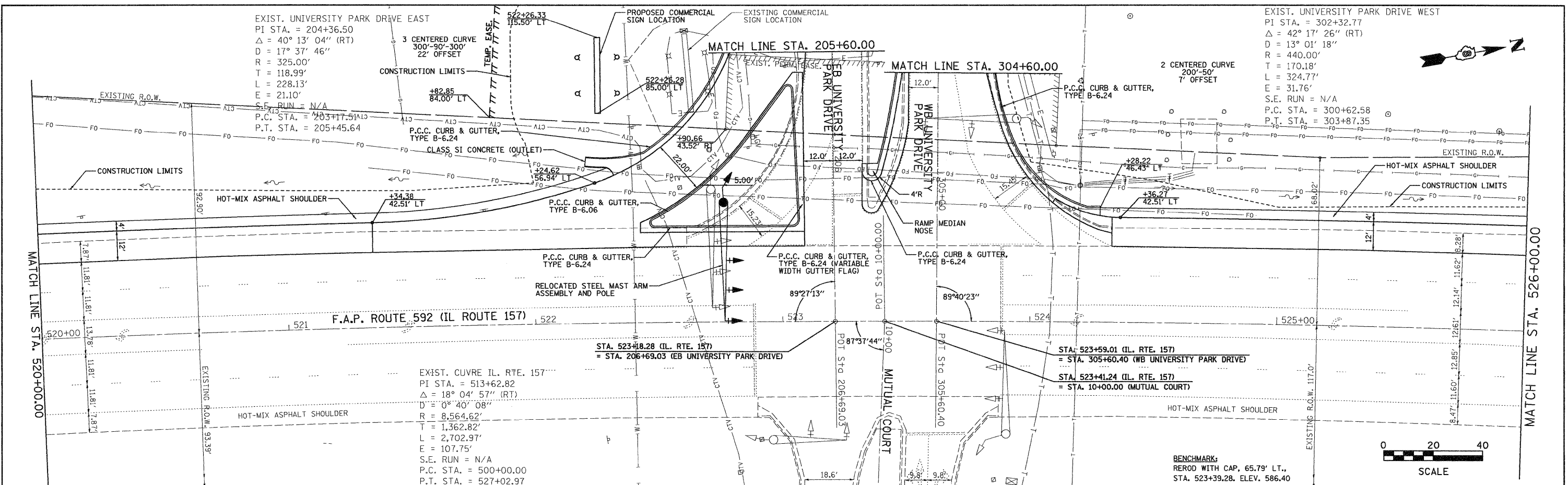
PLAN AND PROFILE

SCALE: 1" = 20' SHEET NO. 1 OF 4 SHEETS STA. 514+00.00 TO STA. 520+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	65I-TS-1	MADISON	50	13
CONTRACT NO. 76B41				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				

DATE: _____ BY: _____
 REVIEWED: _____
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 CHECKED: _____
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 NO. _____

DATE: _____ BY: _____
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 GRADES CHECKED: _____
 ELEV. CHECKED: _____
 PLYS/USE NOTATIONS CHKD: _____
 NO. _____



584.98	584.88	584.79	584.70	584.63	584.60	584.57	584.59	584.65	584.73	584.91	585.10	585.30	585.54	585.78	586.02	586.25	586.48	586.67	586.86	587.01	587.13	587.15	587.14	587.12	587.01	586.87	586.70	586.50	586.30	586.11
520+00		520+50		521+00		521+50		522+00		522+50		523+00		523+50		524+00		524+50		525+00		525+50		526+00						

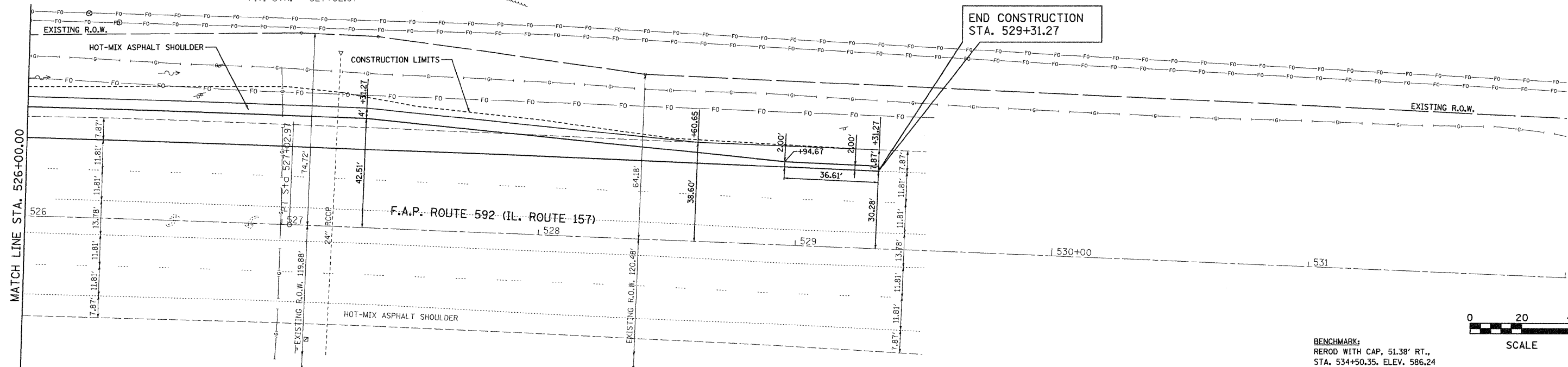
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN AND PROFILE

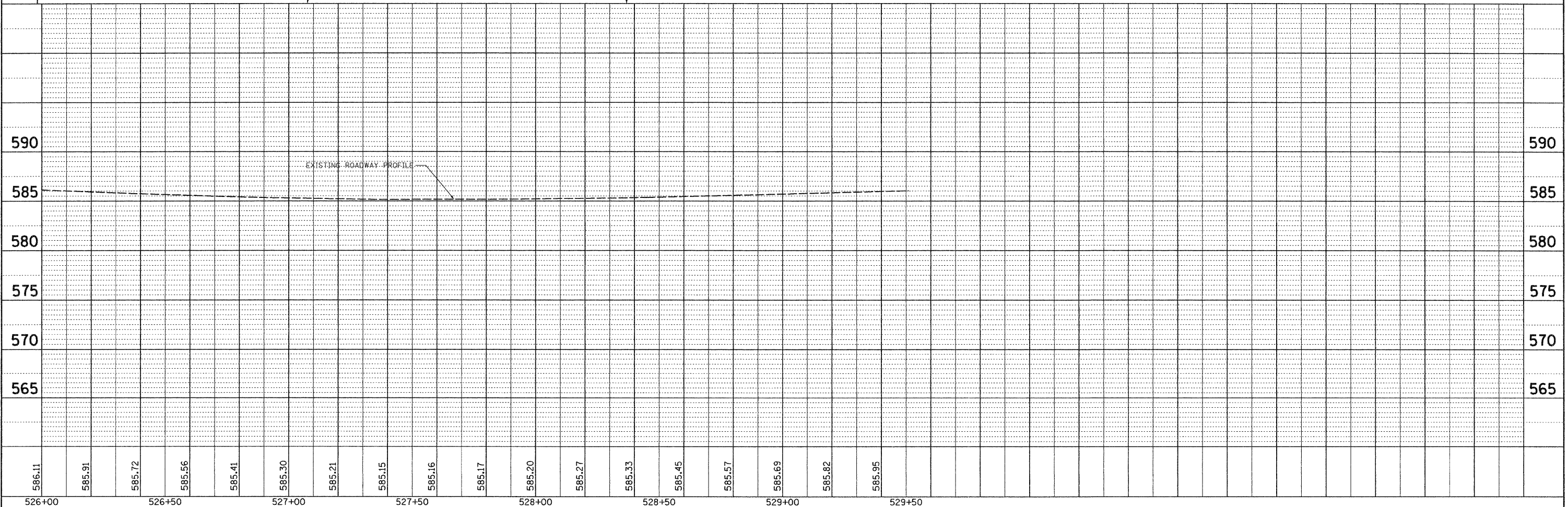
FILE NAME =	USER NAME = jeremy	DESIGNED - BFK	REVISED -	SCALE: 1" = 20' SHEET NO. 2 OF 4 SHEETS STA. 520+00.00 TO STA. 526+00.00	F.A.P. RTE. 592 SECTION 65I-TS-1 COUNTY MADISON TOTAL SHEETS 50 SHEET NO. 14
#FILEL#		DRAWN - DAN	REVISED -		
PLOT SCALE = #SCALE#		CHECKED - BFK	REVISED -		
PLOT DATE = 7/8/2008		DATE - 6/18/08	REVISED -		

CONTRACT NO. 76B41
 FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT

EXIST. CURVE IL. RTE. 157
 PI STA. = 513+62.82
 $\Delta = 18^\circ 04' 57''$ (RT)
 $D = 0^\circ 40' 08''$
 $R = 8,564.62'$
 $T = 1,362.82'$
 $L = 2,702.97'$
 $E = 107.75'$
 S.E. RUN = N/A
 P.C. STA. = 500+00.00
 P.T. STA. = 527+02.97



BENCHMARK:
 REROD WITH CAP, 51.38° RT.,
 STA. 534+50.35, ELEV. 586.24



586.11	585.91	585.72	585.56	585.41	585.30	585.21	585.15	585.16	585.17	585.20	585.27	585.33	585.45	585.57	585.69	585.82	585.95			
526+00	526+50	527+00	527+50	528+00	528+50	529+00	529+50													

PLAN
 BY: [] DATE: []
 REVISIONS:
 NO. DESCRIPTION
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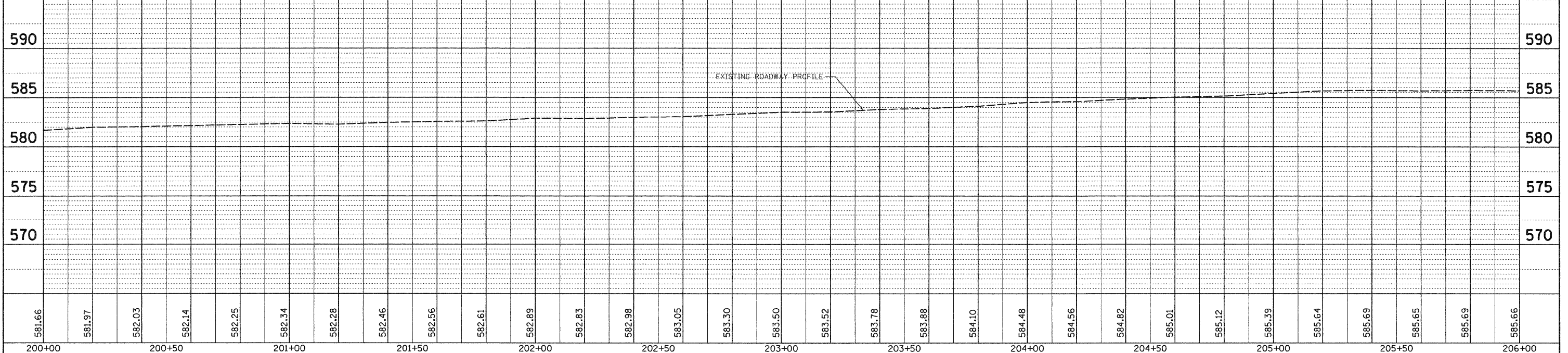
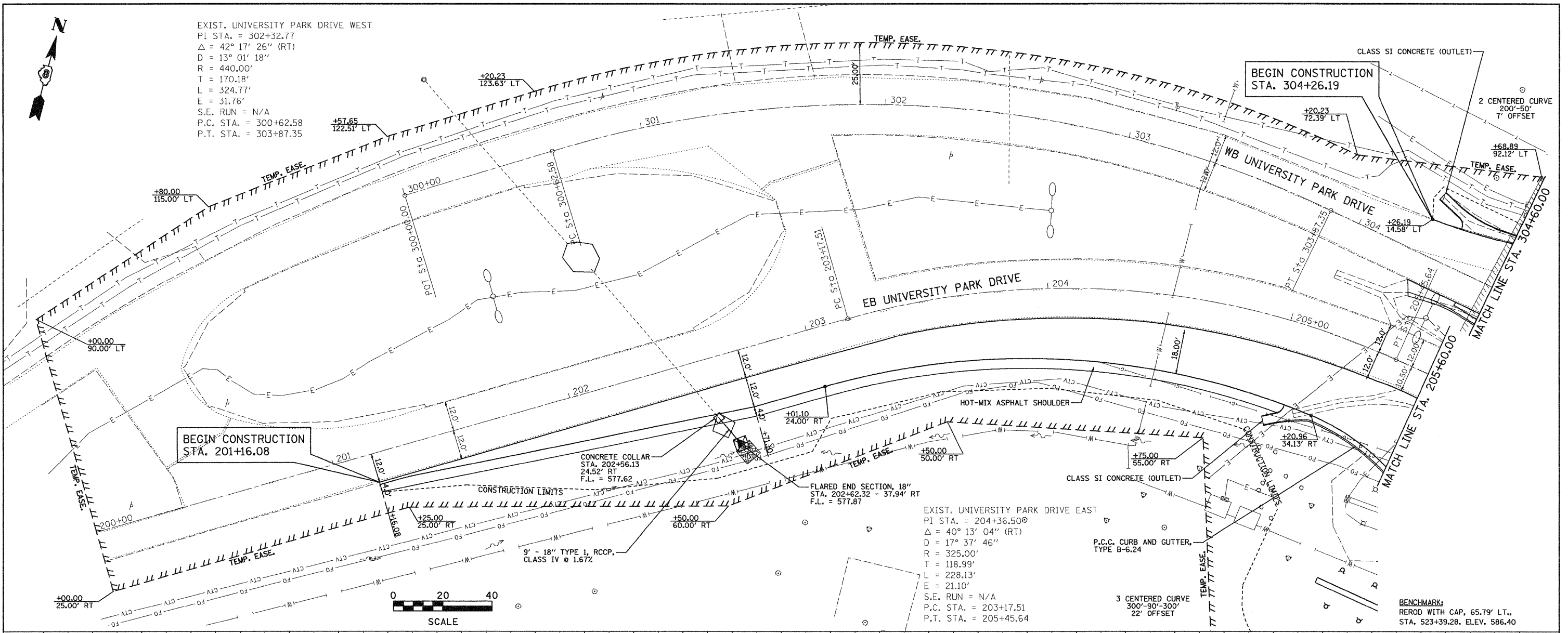
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#FILE#	PLOT SCALE = #SCALE#	DRAWN - DAN	REVISED -			CONTRACT NO. 76B41					
	PLOT DATE = 7/8/2008	CHECKED - BFK	REVISED -			SCALE: 1" = 20'					
		DATE - 6/18/08	REVISED -			SHEET NO. 3 OF 4 SHEETS STA. 526+00.00 TO STA. 532+00.00					



EXIST. UNIVERSITY PARK DRIVE WEST
 PI STA. = 302+32.77
 $\Delta = 42^\circ 17' 26''$ (RT)
 $D = 13^\circ 01' 18''$
 $R = 440.00'$
 $T = 170.18'$
 $L = 324.77'$
 $E = 31.76'$
 S.E. RUN = N/A
 P.C. STA. = 300+62.58
 P.T. STA. = 303+87.35

DATE	
BY	
PLAN	DESIGNED CHECKED NOTED NO.
NO.	
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DATE	
BY	
PROFILE	DESIGNED CHECKED NOTED NO.
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200+00		200+50			201+00		201+50			202+00		202+50			203+00		203+50			204+00		204+50			205+00			205+50			206+00							
FILE NAME =		USER NAME = jeramy		DESIGNED - BFK		REVISED -																												F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILEL#				DRAWN - DAN		REVISED -																												592	65I-TS-1	MADISON	50	16
PLOT SCALE = #SCALE#		PLOT DATE = 7/8/2008		CHECKED - BFK		REVISED -																														CONTRACT NO. 76B41		
		DATE - 6/18/08		DATE -		REVISED -																														ILLINOIS FED. AID PROJECT		

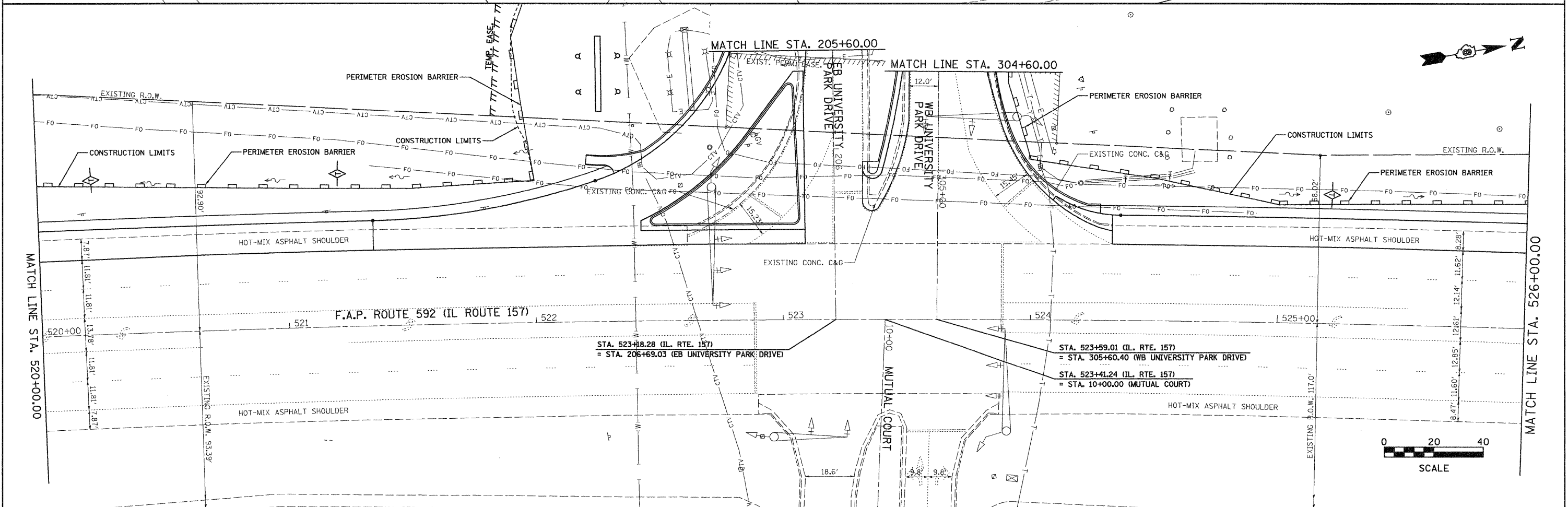
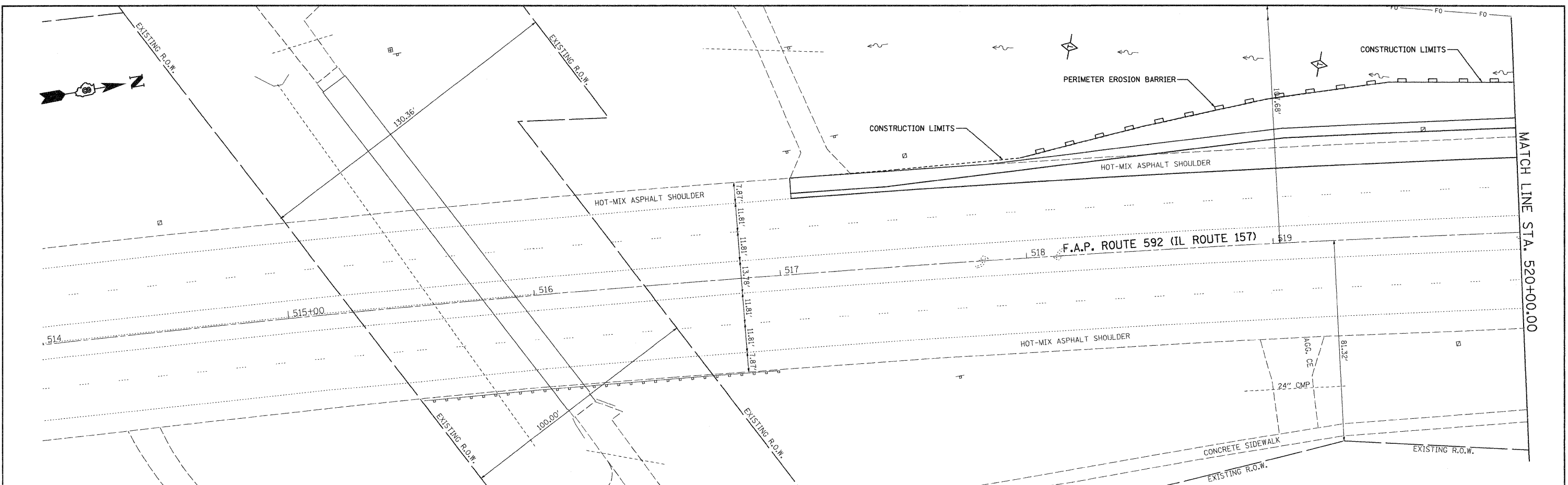
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN AND PROFILE

SCALE: 1" = 20' SHEET NO. 4 OF 4 SHEETS STA. TO STA.

DATE	
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DESIGNED	
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BY	
DESIGNED	
DRAWN	
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PROJECT	
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FILE NAME =	USER NAME = Jeremy	DESIGNED - BFK	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EROSION CONTROL PLAN	F.A.P. RTE. 592	SECTION 65I-TS-1	COUNTY MADISON	TOTAL SHEETS 50	SHEET NO. 17	
*FILEL#	PLOT SCALE = #SCALE#	DRAWN - JJB	REVISED			SCALE: 1" = 20'	SHEET NO. 1 OF 2 SHEETS	STA. 514+00.00 TO STA. 526+00.00		CONTRACT NO. 76B41	
	PLOT DATE = 7/8/2008	CHECKED - BFK	REVISED			FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT					
		DATE - 6/18/08	REVISED								

PART OF THE SW 1/4 OF SECTION 15, T.4N., R.8W., OF THE 3RD PM, MADISON COUNTY, ILLINOIS

F.A. No.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	65I-TS-1	MADISON	50	19

STA.	TO STA.
FED. ROAD DIST. NO. 1	ILLINOIS FED. AID PROJECT
CONTRACT NO. 76B41	

LEGEND

- QUARTER SECTION CORNERS
- SECTION CORNERS
- QUARTER QUARTER SECTION CORNERS
- EXISTING CENTERLINE
- EXISTING RIGHT OF WAY LINE
- EXISTING EASEMENT LINE
- EXISTING ACCESS CONTROL LINE
- PROPOSED ACCESS CONTROL LINE
- PROPOSED CENTERLINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED TEMPORARY EASEMENT LINE
- PROPOSED PERMANENT EASEMENT LINE
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER QUARTER SECTION LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- MEASURED DIMENSION
- RECORDED DIMENSION
- RECORDED DIMENSION METRIC/ENGLISH
- RECORDED & MEASURED
- FOUND STONE
- FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED
- SET 5/8 INCH IRON ROD WITH PLASTIC CAP IDENTIFIED BY SURVEYORS LICENSE NUMBER AT CORNER UNLESS OTHERWISE NOTED
- PERMANENT SURVEY MONUMENT, I.D.O.I. STD. 667101 (TO BE SET BY OTHERS)
- SET 5/8 INCH IRON ROD AS SURVEY CONTROL UNLESS OTHERWISE NOTED
- FOUND CUT CROSS
- SET CUT CROSS
- SAME OWNERSHIP
- EXISTING BUILDING

STAKING OF PROPOSED RIGHT OF WAY CORNERS. SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY ALUMINUM CAP TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS LICENSE NUMBER. (PROPOSED RIGHT OF WAY CORNERS SET IN CULTIVATED AREAS SHALL BE A MINIMUM OF 20 INCHES BELOW THE GROUND SURFACE).

STATE OF ILLINOIS)
 COUNTY OF) SS

I, PHILIP H. HUSKEY, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY OF THE EXISTING RIGHT OF WAY SHOWN HEREON.

DATED _____
 PHILIP H. HUSKEY, PLS NO. 2659
 LICENSE EXPIRATION DATE: 11/30/2008

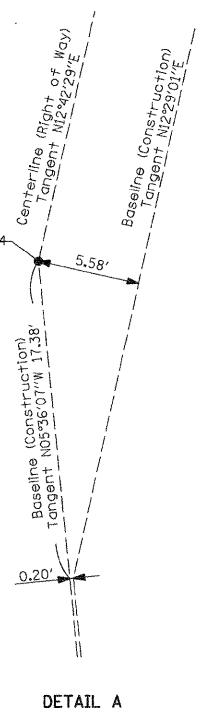
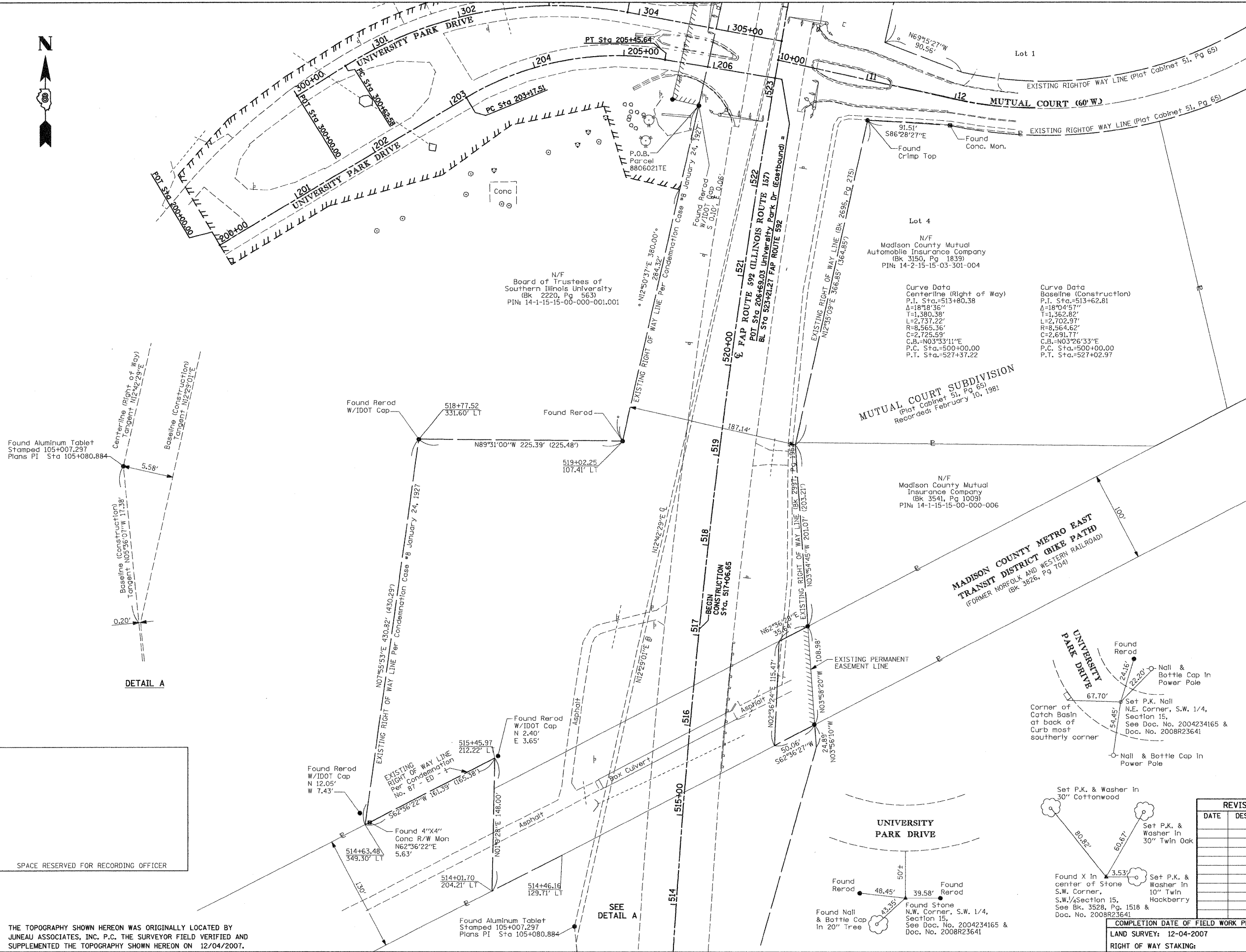


Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 2100 State Street, Granite City, Illinois 62040
 Phone: (618) 977-1400 Fax: (618) 959-0900
 100 North Research Drive, Edwardsville, Illinois 62025-3649
 Phone: (618) 599-0900 Fax: (618) 599-0941
 13610 Barrett Office Drive, St. Louis, Missouri 63021
 Phone: (314) 998-0060 Fax: (314) 998-1331
 Registered Professional Service Corporation License No. 184-003389

REVISION	
DATE	DESCRIPTION

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAY
 FAP ROUTE 592 (IL 157)
 SECTION 65-I-TS-1
 MADISON COUNTY
 JOB NO. R-98-006-08
 STATION 514+00 TO STATION 523+00

SCALE: 1" = 50'
 SHEET 2 OF 3
 ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/DISTRICT 8
 1102 EASTPORT PLAZA DRIVE
 COLLINGSVILLE, ILLINOIS 62234-6198
 SHEET 1 IS A COVER SHEET



Found Aluminum Tablet
 Stamped 105+007.297
 Plans PI Sta 105+080.884

SPACE RESERVED FOR RECORDING OFFICER

THE TOPOGRAPHY SHOWN HEREON WAS ORIGINALLY LOCATED BY JUNEAU ASSOCIATES, INC. P.C. THE SURVEYOR FIELD VERIFIED AND SUPPLEMENTED THE TOPOGRAPHY SHOWN HEREON ON 12/04/2007.

File Name: V8_01_rpl_073616.dgn
 Ref: V8_rpl_073616.dgn
 Ref: V8_rpl_073616.dgn

PART OF THE SW 14 OF SECTION 15, T.4N., R.8W., OF THE 3RD PM, MADISON COUNTY, ILLINOIS

THE TOPOGRAPHY SHOWN HEREON WAS ORIGINALLY LOCATED BY JUNEAU ASSOCIATES, INC. P.C. THE SURVEYOR FIELD VERIFIED AND SUPPLEMENTED THE TOPOGRAPHY SHOWN HEREON ON 12/04/2007.

COORDINATES AND BEARINGS SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

STATION	OFFSET	NORTH	EAST
COORDINATE TABLE			
(ILLINOIS ROUTE 157) Baseline (Construction)			
P.C. 500+00.00		771,861.8484	350,183.5578
P.I. 513+62.81		773,218.1625	350,050.6017
Begin 517+06.65		773,565.6730	350,186.8264
P.T. 527+02.97		774,548.7574	350,345.1906
End 529+31.27		774,771.6601	350,394.5405
(ILLINOIS ROUTE 157) Centerline (Right of Way)			
P.C. 500+00.00		771,861.6432	350,183.4544
P.I. 513+80.38		773,235.4404	350,048.7081
P.T. 527+37.22		774,582.0013	350,352.3682
UNIVERSITY PARK DRIVE (EXUDE-1)			
P.O.T. 200+00		773,990.1558	349,657.0687
P.C. 203+17.51		774,152.8979	349,929.7044
P.T. 205+45.64		774,194.4852	350,149.2745
P.O.T. 206+69.03		774,174.3667	350,271.0120
UNIVERSITY PARK DRIVE (EXUDW-1)			
P.O.T. 300+00		774,154.8948	349,742.8048
P.C. 300+62.58		774,187.8363	349,796.0179
P.T. 303+87.35		774,246.3087	350,108.0317
P.O.T. 305+60.40		774,214.6805	350,278.1691

Centerline and Baseline cross at Sta. 527+82 Baseline (Construction)

Found Aluminum Tablet W 0.02' [PT Sta 105+497.452]

Centerline PT Sta 527+37.22

Baseline PT Sta 527+02.97

DETAIL A

Curve Data
PROP. CURVE EXUDE-1
P.I. Sta. = 204+36.50
Δ = 40°13'04" (RT)
T = 118.99'
L = 228.13'
R = 325.00'
C = 223.47'
C.B. = N79°16'30"E
P.C. STA. = 203+17.51
P.T. STA. = 205+45.64

Curve Data
PROP. CURVE EXUDW-1
P.I. Sta. = 302+32.77
Δ = 42°17'26" (RT)
T = 170.18'
L = 324.77'
R = 440.00'
C = 317.45'
C.B. = N79°23'09"E
P.C. STA. = 300+62.58
P.T. STA. = 303+87.35

N/F
The Board of Trustees of Southern Illinois University
(Bk 2200, Pg 563)
PIN: 14-1-15-15-00-000-001.002
PIN: 14-1-15-15-00-000-001.003

N/F
SIUE Board of Trustees
(Bk 2220, Pg 563)
PIN: 14-1-15-15-00-000-001.001

N/F Valley View Cemetery
Found Stone N.W. Corner S.W. 1/4 Sec. 15 P.O.C. Parcel 8806021E
*S88°50'29"E 2,656.81'
1,903.37' (1,904.31')
*1,966.47'

Found Aluminum Tablet [P1 Sta 105+899.585]

Found Aluminum Tablet [PC Sta 105+851.932] E 0.02'

P.K. Nail N.E. Corner S.W. 1/4 Sec. 15

SPACE RESERVED FOR RECORDING OFFICER

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	65I-TS-1	MADISON	50	20
STA.	TO STA.		ILLINOIS FED. AID PROJECT	
FED. ROAD DIST. NO. 1		CONTRACT NO. 76B41		

LEGEND

- EXISTING CENTERLINE
- EXISTING RIGHT OF WAY LINE
- EXISTING EASEMENT LINE
- EXISTING ACCESS CONTROL LINE
- PROPOSED ACCESS CONTROL LINE
- PROPOSED CENTERLINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED TEMPORARY EASEMENT LINE
- PROPOSED PERMANENT EASEMENT LINE
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER QUARTER SECTION LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- MEASURED DIMENSION (121.45')
- RECORDED DIMENSION [XXXm (XXX')]
- RECORDED DIMENSION METRIC/ENGLISH (R & M)
- FOUND STONE
- FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED
- SET 5/8 INCH IRON ROD WITH PLASTIC CAP IDENTIFIED BY SURVEYORS LICENSE NUMBER AT CORNER UNLESS OTHERWISE NOTED
- PERMANENT SURVEY MONUMENT, I.D.O.L. STD. 667101 (TO BE SET BY OTHERS)
- SET 5/8 INCH IRON ROD AS SURVEY CONTROL UNLESS OTHERWISE NOTED
- FOUND CUT CROSS
- SET CUT CROSS
- SAME OWNERSHIP
- EXISTING BUILDING

STAKING OF PROPOSED RIGHT OF WAY CORNERS. SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY ALUMINUM CAP TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS LICENSE NUMBER. (PROPOSED RIGHT OF WAY CORNERS SET IN CULTIVATED AREAS SHALL BE A MINIMUM OF 20 INCHES BELOW THE GROUND SURFACE).

STATE OF ILLINOIS)
COUNTY OF) SS

I, PHILIP H. HUSKEY, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY OF THE EXISTING RIGHT OF WAY SHOWN HEREON.

DATED _____

PHILIP H. HUSKEY, PLS NO. 2659
LICENSE EXPIRATION DATE: 11/30/2008



Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, Granite City, Illinois 62040
100 North Research Drive, Collinsville, Illinois 62423-3649
13610 Barrett Office Drive, St. Louis, Missouri 63021
Phone: (618)977-1400 Fax: (618)959-0900
Phone: (618)959-0900 Fax: (618)959-0941
Registered Professional Service Corporation License No. 184-003389

REVISION	
DATE	DESCRIPTION

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAY
FAP ROUTE 592 (IL 157)
SECTION 65-I-TS-1
MADISON COUNTY
JOB NO. R-98-006-08
STATION 522+00 TO STATION 529+31.27

50' 0 50' 100'
SCALE: 1" = 50'

COMPLETION DATE OF FIELD WORK PERFORMED
LAND SURVEY: 12-04-2007
RIGHT OF WAY STAKING:

ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINSVILLE, ILLINOIS 62234-6198

SHEET 1 IS A COVER SHEET

PARCEL NO.	OWNER	EASEMENTS		PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
		TE = TEMPORARY ACRES	EASEMENT PURPOSE SQ. FT.		
8806021E	The Board of Trustees of Southern Illinois University	2.1510	93,699	14-1-15-15-00-000-001.001 14-1-15-15-00-000-001.002 14-1-15-15-00-000-001.003	

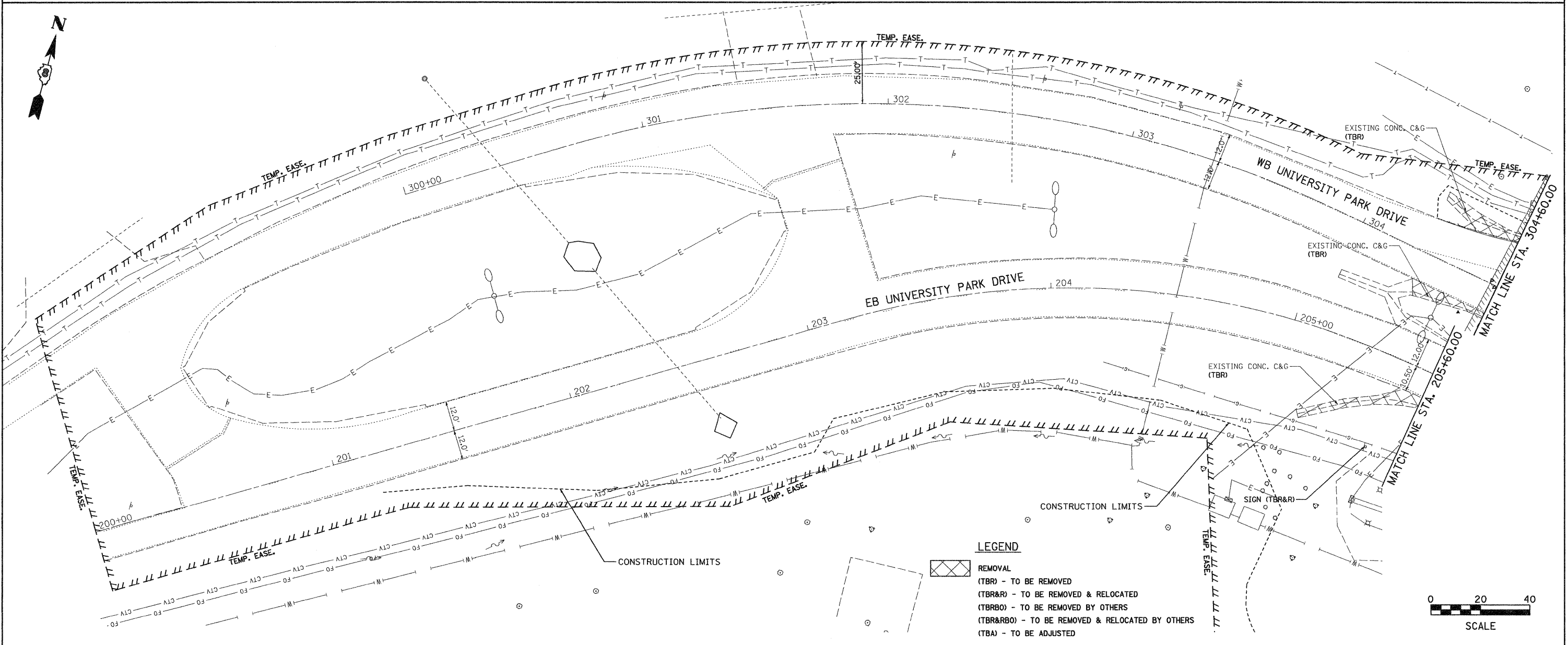
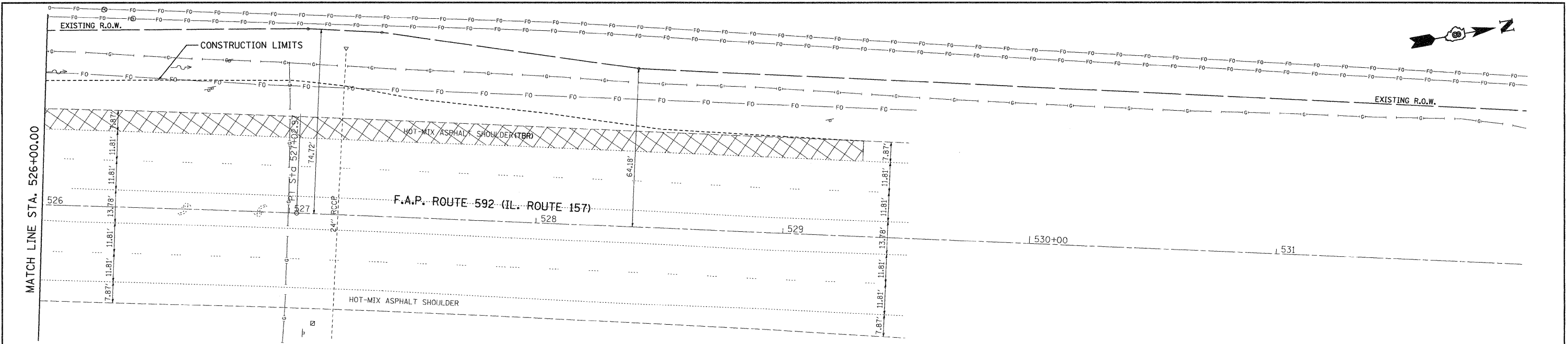
ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINSVILLE, ILLINOIS 62234-6198

File Name: Vg...
Ref: Vg...
Ref: Vg...

PLAT DATE: 07-07-2008

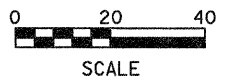
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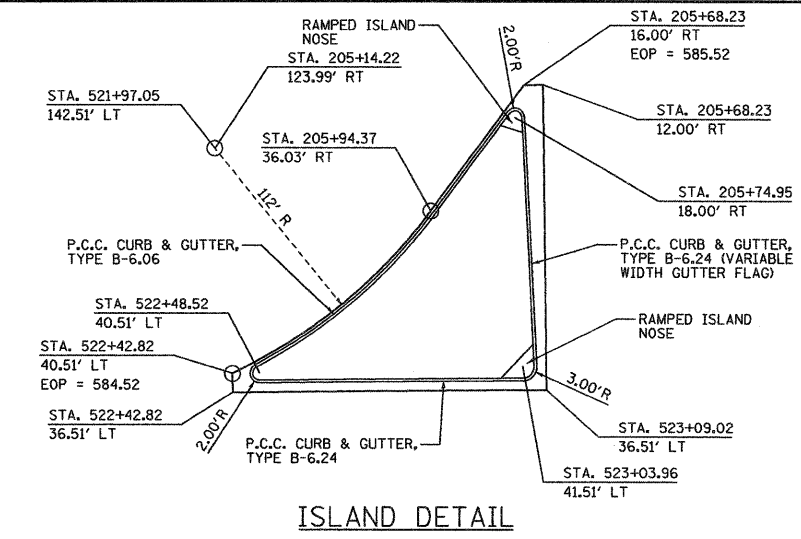
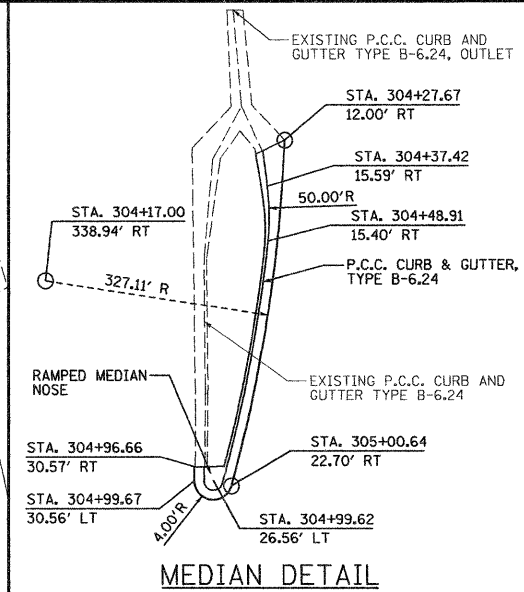
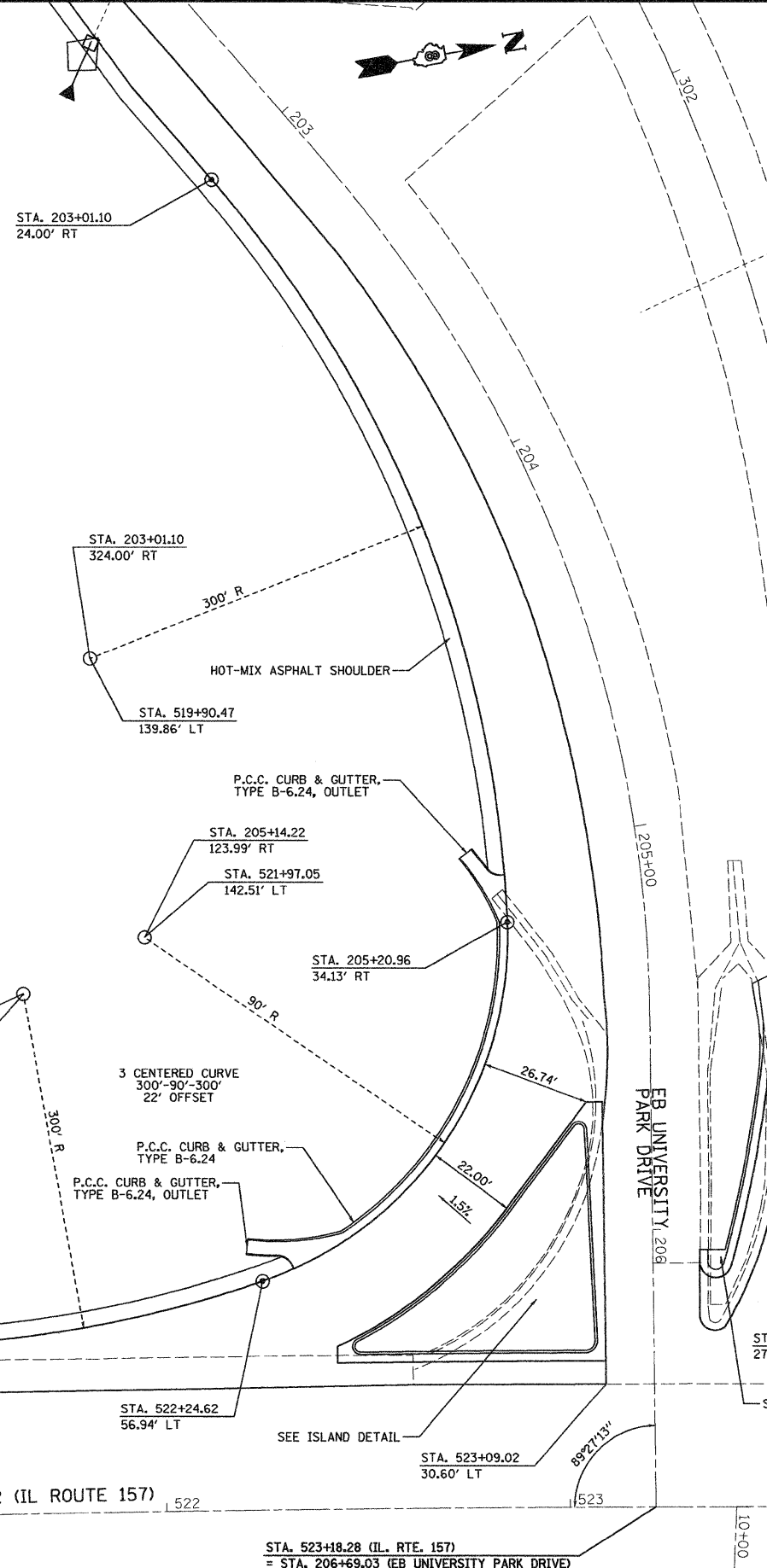
	REMOVAL
(TBR) - TO BE REMOVED	
(TBR&R) - TO BE REMOVED & RELOCATED	
(TBRBO) - TO BE REMOVED BY OTHERS	
(TBR&RBO) - TO BE REMOVED & RELOCATED BY OTHERS	
(TBA) - TO BE ADJUSTED	



FILE NAME =	USER NAME = jeremy	DESIGNED - BFK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REMOVAL PLAN	F.A.P. RTE. 592	SECTION 65I-TS-1	COUNTY MADISON	TOTAL SHEETS 50	SHEET NO. 22		
#FILEL#	PLOT SCALE = #SCALE#	DRAWN - JJB	REVISED -			SCALE: 1" = 20'	SHEET NO. 2 OF 2 SHEETS	STA. 526+00.00 TO STA. 532+00.00	CONTRACT NO. 76B41			
	PLOT DATE = 7/8/2008	CHECKED - BFK	REVISED -			FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT						
		DATE - 6/18/08	REVISED -									

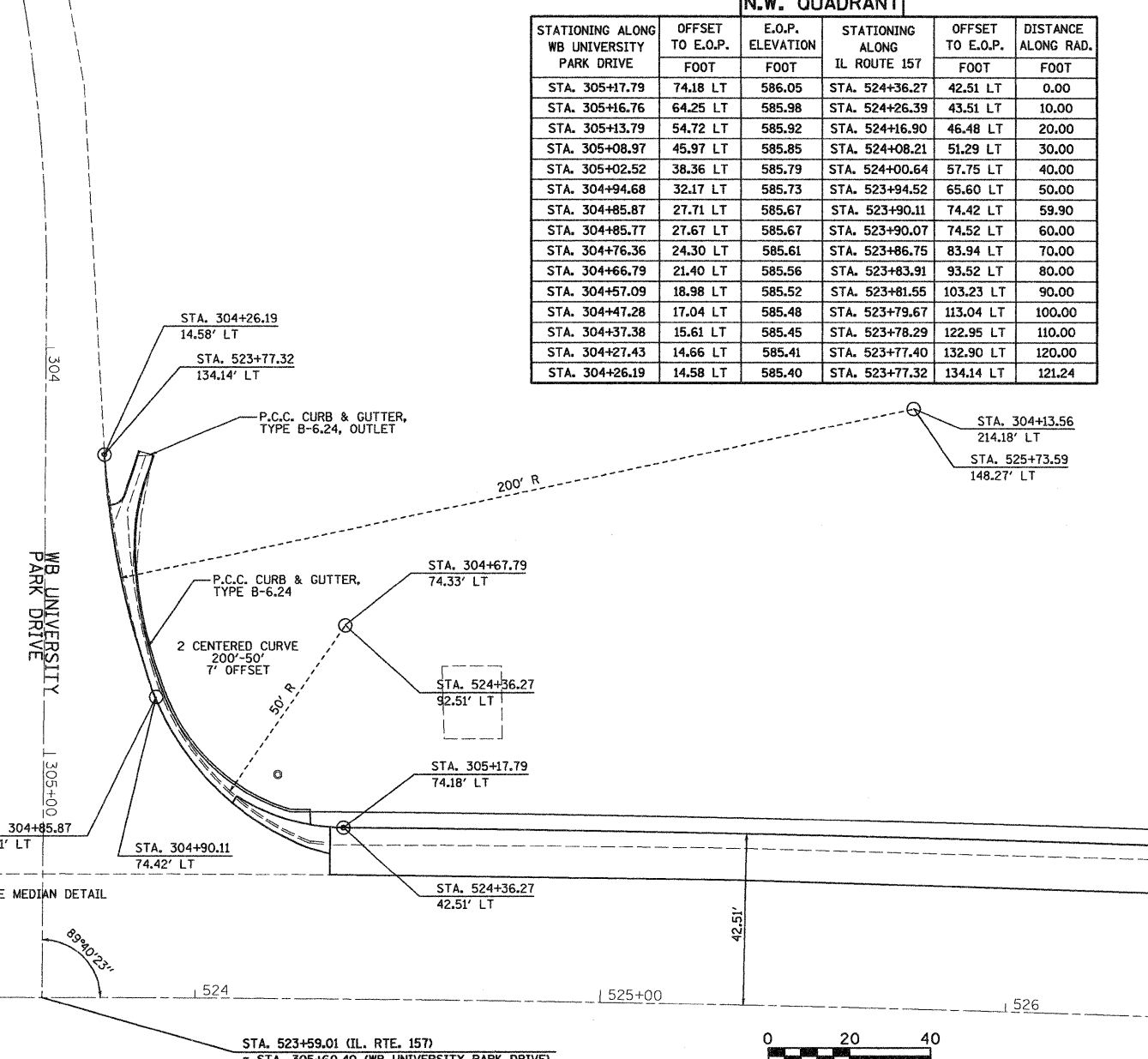
S.W. QUADRANT

STATIONING ALONG EB UNIVERSITY PARK DRIVE	OFFSET TO E.O.P.		E.O.P. ELEVATION	STATIONING ALONG IL ROUTE 157		OFFSET TO E.O.P.		DISTANCE ALONG RAD.
	FOOT	RT		FOOT	FOOT	FT	FT	
STA. 206+26.78	187.01	RT	583.69	STA. 521+34.78	42.51	LT	0.00	
STA. 206+26.49	177.01	RT	583.75	STA. 521+44.73	42.68	LT	10.00	
STA. 206+25.86	167.03	RT	583.80	STA. 521+54.66	43.20	LT	20.00	
STA. 206+24.91	157.08	RT	583.86	STA. 521+64.58	44.06	LT	30.00	
STA. 206+23.62	147.16	RT	583.91	STA. 521+74.45	45.27	LT	40.00	
STA. 206+22.01	137.29	RT	583.97	STA. 521+84.28	46.81	LT	50.00	
STA. 206+20.07	127.48	RT	584.02	STA. 521+94.04	48.70	LT	60.00	
STA. 206+17.80	117.75	RT	584.06	STA. 522+03.74	50.92	LT	70.00	
STA. 206+15.20	108.09	RT	584.10	STA. 522+13.34	53.48	LT	80.00	
STA. 206+12.29	98.52	RT	584.14	STA. 522+22.86	56.37	LT	90.00	
STA. 206+11.71	96.75	RT	584.15	STA. 522+24.62	56.94	LT	91.87	
STA. 206+08.82	89.15	RT	584.18	STA. 522+32.17	59.82	LT	100.00	
STA. 206+04.34	80.21	RT	584.30	STA. 522+41.05	64.30	LT	110.00	
STA. 205+98.91	71.83	RT	584.43	STA. 522+49.36	69.74	LT	120.00	
STA. 205+92.57	64.10	RT	584.57	STA. 522+57.02	76.09	LT	130.00	
STA. 205+85.42	57.12	RT	584.70	STA. 522+63.91	83.26	LT	140.00	
STA. 205+77.53	50.97	RT	584.83	STA. 522+69.97	91.16	LT	150.00	
STA. 205+69.02	45.74	RT	584.97	STA. 522+75.11	99.70	LT	160.00	
STA. 205+59.97	41.49	RT	585.10	STA. 522+79.28	108.76	LT	170.00	
STA. 205+50.51	38.26	RT	585.15	STA. 522+82.42	118.24	LT	180.00	
STA. 205+40.14	36.06	RT	585.19	STA. 522+84.49	128.00	LT	190.00	
STA. 205+29.04	34.66	RT	585.16	STA. 522+85.49	137.95	LT	200.00	
STA. 205+20.96	34.13	RT	585.12	STA. 522+85.52	145.20	LT	207.25	
STA. 205+17.88	34.00	RT	585.10	STA. 522+85.42	147.95	LT	210.00	
STA. 205+06.74	33.53	RT	585.05	STA. 522+84.82	157.93	LT	220.00	
STA. 204+95.61	33.05	RT	584.94	STA. 522+83.90	167.89	LT	230.00	
STA. 204+84.50	32.56	RT	584.83	STA. 522+82.66	177.80	LT	240.00	
STA. 204+73.41	32.06	RT	584.72	STA. 522+81.09	187.67	LT	250.00	
STA. 204+62.34	31.56	RT	584.62	STA. 522+79.21	197.49	LT	260.00	
STA. 204+51.29	31.05	RT	584.52	STA. 522+77.01	207.23	LT	270.00	
STA. 204+40.25	30.53	RT	584.42	STA. 522+74.51	216.90	LT	280.00	
STA. 204+29.24	30.01	RT	584.29	STA. 522+71.70	226.47	LT	290.00	
STA. 204+18.25	29.48	RT	584.17	STA. 522+68.58	235.94	LT	300.00	
STA. 204+07.28	28.94	RT	584.07	STA. 522+65.17	245.31	LT	310.00	
STA. 203+96.33	28.41	RT	583.98	STA. 522+61.46	254.55	LT	320.00	
STA. 203+85.40	27.87	RT	583.88	STA. 522+57.46	263.66	LT	330.00	
STA. 203+74.48	27.32	RT	583.76	STA. 522+53.18	272.63	LT	340.00	
STA. 203+63.59	26.78	RT	583.65	STA. 522+48.62	281.46	LT	350.00	
STA. 203+52.72	26.23	RT	583.52	STA. 522+43.79	290.12	LT	360.00	
STA. 203+41.87	25.68	RT	583.40	STA. 522+38.69	298.61	LT	370.00	
STA. 203+31.04	25.13	RT	583.31	STA. 522+33.33	306.93	LT	380.00	
STA. 203+20.23	24.59	RT	583.24	STA. 522+27.71	315.06	LT	390.00	
STA. 203+10.03	24.13	RT	583.16	STA. 522+21.85	323.00	LT	400.00	
STA. 203+01.10	24.00	RT	583.10	STA. 522+16.41	329.92	LT	408.93	



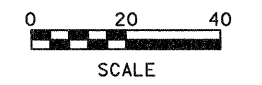
N.W. QUADRANT

STATIONING ALONG WB UNIVERSITY PARK DRIVE	OFFSET TO E.O.P.		E.O.P. ELEVATION	STATIONING ALONG IL ROUTE 157		OFFSET TO E.O.P.		DISTANCE ALONG RAD.
	FOOT	RT		FOOT	FOOT	FT	FT	
STA. 305+17.79	74.18	LT	586.05	STA. 524+36.27	42.51	LT	0.00	
STA. 305+16.76	64.25	LT	585.98	STA. 524+26.39	43.51	LT	10.00	
STA. 305+13.79	54.72	LT	585.92	STA. 524+16.90	46.48	LT	20.00	
STA. 305+08.97	45.97	LT	585.85	STA. 524+08.21	51.29	LT	30.00	
STA. 305+02.52	38.36	LT	585.79	STA. 524+00.64	57.75	LT	40.00	
STA. 304+94.68	32.17	LT	585.73	STA. 523+94.52	65.60	LT	50.00	
STA. 304+85.87	27.71	LT	585.67	STA. 523+90.11	74.42	LT	59.90	
STA. 304+85.77	27.67	LT	585.67	STA. 523+90.07	74.52	LT	60.00	
STA. 304+76.36	24.30	LT	585.61	STA. 523+86.75	83.94	LT	70.00	
STA. 304+66.79	21.40	LT	585.56	STA. 523+83.91	93.52	LT	80.00	
STA. 304+57.09	18.98	LT	585.52	STA. 523+81.55	103.23	LT	90.00	
STA. 304+47.28	17.04	LT	585.48	STA. 523+79.67	113.04	LT	100.00	
STA. 304+37.38	15.61	LT	585.45	STA. 523+78.29	122.95	LT	110.00	
STA. 304+27.43	14.66	LT	585.41	STA. 523+77.40	132.90	LT	120.00	
STA. 304+26.19	14.58	LT	585.40	STA. 523+77.32	134.14	LT	121.24	



DATE: _____
 BY: _____
 CHECKED: _____
 PLOTTED: _____
 FILE NAME: _____

DATE: _____
 BY: _____
 CHECKED: _____
 PLOTTED: _____
 FILE NAME: _____



GENERAL NOTES

1. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS ON THE DRAWINGS AND REPORT ANY DISCREPANCY TO THE ENGINEER.

CODES AND STANDARDS

1. ILLINOIS DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" - LATEST EDITION
2. CRSI HANDBOOK
3. CONCRETE DETAILS - DESIGN, DETAILING, FABRICATION, AND ERECTION SHALL COMPLY WITH THE ACI "MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE" AND "SPECIFICATION FOR STRUCTURAL CONCRETE FOR BUILDINGS"

MASONRY: ACI 530 LATEST EDITION

STRUCTURAL STEEL: AISC "SPECIFICATIONS FOR DESIGN, FABRICATION, AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS" - LATEST EDITION

WELDING: AMERICAN WELDING SOCIETY (AWS) "STRUCTURAL WELDING CODE"

COLD FORMED STEEL: AISI "SPECIFICATIONS FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS" - LATEST EDITION

FOUNDATIONS

1. THE SIGN FOUNDATION IS DESIGNED ASSUMING THE NET ALLOWABLE SOIL BEARING PRESSURE EQUALS 3,500 PSF OR GREATER. THE CONTRACTOR SHALL SELECT A GEOTECHNICAL ENGINEER TO DETERMINE IF THE EXISTING SOILS UNDER THE PROPOSED SIGN LOCATION ARE SUITABLE TO PROVIDE THE ABOVE STATED NET ALLOWABLE SOIL BEARING PRESSURE. IF THE UNDERLYING SOILS ARE NOT SUITABLE TO PRODUCE THE NET ALLOWABLE SOIL BEARING PRESSURE, THE CONTRACTOR SHALL FURNISH AND INSTALL AN AGGREGATE BASE COURSE, TYPE B AND/OR STONE RIP RAP, CLASS 4 (SPECIAL) IN ACCORDANCE WITH IDOTS LATEST SPECIFICATIONS OF SUFFICIENT DEPTH AND WIDTH, TO PROVIDE THE REQUIRED NET ALLOWABLE SOIL BEARING PRESSURE OF 3,500 PSF. PAYMENT FOR THE GEOTECHNICAL ENGINEER'S PROFESSIONAL SERVICES, FOR FURNISHING AND INSTALLING BOTH THE AGGREGATE BASE COURSE, TYPE B, AND THE STONE RIP RAP, CLASS A# (SPECIAL) SHALL BE INCLUDED IN THE PAY ITEM, RELOCATE SIGN, SPECIAL, EACH.
2. ALL BEARING MATERIAL FOR SUPPORTING FOOTINGS SHALL BE INSPECTED BY THE ENGINEER PRIOR TO THEIR CONSTRUCTION. THE ENGINEER SHALL BE THE SOLE JUDGE AS TO THE SUITABILITY OF THE BEARING MATERIAL. THE CONTRACTOR SHALL NOTIFY THE ENGINEER (3) WORKING DAYS IN ADVANCE FOR INSPECTION BY THE ENGINEER.
3. DO NOT BACKFILL UNTIL CONCRETE HAS REACHED ITS 28-DAY STRENGTH.

CONCRETE AND REINFORCING - SEE THE SPECIFICATIONS

CONSTRUCTION AND CONTROL JOINTS

1. CONSTRUCTION JOINTS SHALL BE LOCATED NEAR THE CENTER OF SPANS OF SLABS, BEAMS OR GIRDERS EXCEPT AT INTERSECTIONS OF BEAMS OR GIRDERS, IN WHICH CASE JOINTS SHALL BE OFFSET A DISTANCE EQUAL TO TWICE THE WIDTH OF THE BEAM AND PROVISIONS SHALL BE MADE FOR TRANSFER OF SHEAR AND OTHER FORCES THROUGH THE CONSTRUCTION JOINT UNLESS OTHERWISE SHOWN ON THE DRAWINGS.
2. REINFORCING STEEL SHALL BE CONTINUOUS THROUGH ALL CONSTRUCTION JOINTS.
3. WHERE A JOINT IS MADE, THE SURFACE OF THE CONCRETE SHALL BE ROUGHENED, THOROUGHLY CLEANED AND ALL LAITANCE REMOVED. IN ADDITION, VERTICAL JOINTS SHALL BE THOROUGHLY WETTED AND SLUSHED WITH A COAT OF NEAT CEMENT GROUT IMMEDIATELY BEFORE PLACING NEW CONCRETE.
4. VERTICAL JOINTS BETWEEN STONE PANELS AND HORIZONTAL JOINTS BETWEEN STONE CAPS OR BETWEEN STONE PANELS AND STONE CAPS SHALL BE FILLED WITH A SEALANT CONSISTING OF ONE PART LOW MODULUS NON-ACID CURING SILICONE SEALANT WITH SEALANT COLOR TO MATCH EXISTING UNIVERSITY PARK SIGN OR AS SELECTED BY THE OWNER. FOAM BACKER ROADS SHALL BE MADE OF OPEN CELL POLYURETHANE.

MASONRY - SEE THE SPECIFICATIONS

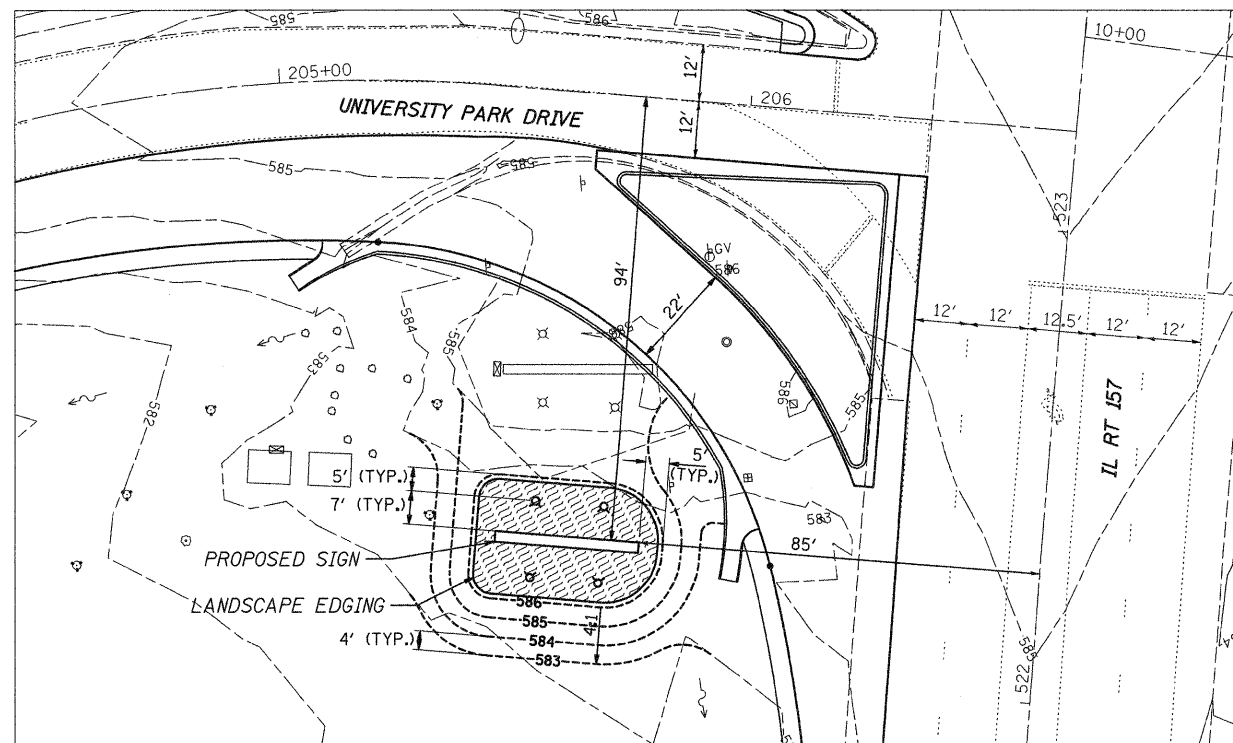
STRUCTURAL STEEL

1. ALL STRUCTURAL STEEL SHALL BE ASTM A-36, FY = 36,000 PSI YIELD POINT OR GREATER.
2. ALL STRUCTURAL STEEL SHALL BE PROPERLY GUYED AND BRACED UNTIL THE COMPLETE FRAMING IS COMPLETED.
3. ALL BOLTED CONNECTIONS SHALL BE DESIGNED FOR LOADS BASED UPON AISC LOAD SPAN TABLES USING 3/4" ROUND A325 HIGH STRENGTH BOLT, UNLESS OTHERWISE NOTED.
4. SEE ELECTRICAL DRAWINGS FOR ANY OPENINGS, CONDUITS, PIPE SLEEVES, ETC. WHICH WILL BE REQUIRED.
5. ALL TESTING OF WELDS SHALL CONFORM TO THE ANSI/AWS SPECIFICATIONS FOR ULTRASONIC TESTING.
6. ALL BEAMS BEARING ON MASONRY SHALL HAVE 8" MINIMUM BEARING ON REINFORCED PILASTERS.
7. ALL ANCHOR BOLTS SHALL CONFORM TO ASTM A-307, AND SHALL BE HOT-DIPPED GALVANIZED OR STAINLESS STEEL.
8. ALL WELDS SHALL BE MADE BY CERTIFIED WELDERS.
9. ALL STEEL SHALL BE GALVANIZED OR STAINLESS STEEL. EXPOSED SURFACES SHALL ALSO BE PRIMED AND PAINTED.

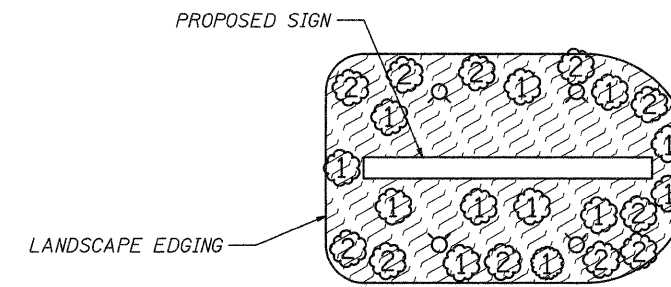
MISCELLANEOUS

1. DIMENSION VERIFICATION: VERIFY DIMENSIONS OF OPENINGS IN FLOORS, ROOFS, WALLS, AND ASSOCIATED SURROUNDING FRAMING AND ANCHOR BOLT SIZES AND LOCATIONS WITH ANY MECHANICAL OR ELECTRICAL EQUIPMENT WITH THE ACTUAL EQUIPMENT FURNISHED FOR THE PROJECT.
2. FOR OPENING SLEEVES, BLOCK OUTS, AND EMBEDDED ITEMS NOT SHOWN ON THE STRUCTURAL DRAWINGS, REFER TO THE MECHANICAL, CIVIL, AND ELECTRICAL DRAWINGS.
3. ALL GROUT SHALL BE NONMETALLIC, NON-SHRINK GROUT INSTALLED PER THE MANUFACTURER'S SPECIFICATIONS.
4. THE GRANULAR BASE COURSE, IF REQUIRED BY THE GEOTECHNICAL ENGINEER, SHALL BE APPROVED BY THE ENGINEER.
5. ALL COLUMNS AND FOOTINGS ARE CENTERED ON COLUMN LINES, EXCEPT WHERE OTHERWISE SHOWN ON THE PLANS OR SECTIONS.
6. DURING CONSTRUCTION OPERATIONS, TEMPORARY BRACING AND/OR SHORING SHALL BE PROVIDED WHEREVER NECESSARY TO TAKE CARE OF ALL LOADS TO WHICH THE STRUCTURE MAY BE SUBJECTED, INCLUDING EQUIPMENT AND THE OPERATION OF SAME. SUCH BRACING AND/OR SHORING SHALL BE LEFT IN PLACE AS LONG AS MAY BE REQUIRED FOR SAFETY.
7. NO OPENING SHALL BE MADE IN ANY STRUCTURAL MEMBER WITHOUT THE WRITTEN APPROVAL OF THE ENGINEER.
8. NO CHANGE IN SIZES OR DIMENSIONS OF STRUCTURAL MEMBERS SHALL BE MADE WITHOUT THE WRITTEN APPROVAL OF THE ENGINEER.
9. THE CONTRACTOR IS RESPONSIBLE FOR LIMITED THE AMOUNT OF CONSTRUCTION LOAD IMPOSED UPON THE STRUCTURAL FRAMING AND LOAD BEARING WALLS. CONSTRUCTION LOADS SHALL NOT EXCEED THE DESIGN CAPACITY OF STRUCTURAL ELEMENTS AT ANY TIME DURING THE CONSTRUCTION.
10. DO NOT SCALE THESE DRAWINGS. USE DIMENSIONS.
11. THE CONTRACTOR'S CONSTRUCTION AND/OR ERECTION SEQUENCES SHALL RECOGNIZE AND CONSIDER THE EFFECTS OF THERMAL MOVEMENTS OF STRUCTURAL ELEMENTS DURING THE CONSTRUCTION PERIOD. EXPANSION JOINTS SHOWN ON THE DRAWINGS HAVE BEEN DESIGNED TO ACCOMMODATE ANTICIPATED THERMAL MOVEMENT AFTER THE BUILDING IS COMPLETE.
12. THE CONTRACTOR SHALL INFORM THE ENGINEER IN WRITING OF ANY DEVIATION FROM THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL NOT BE RELIEVED OF THE RESPONSIBILITY FOR SUCH DEVIATION BY THE ENGINEER'S APPROVAL OF THE SHOP DRAWINGS, PRODUCT DATA, ETC. UNLESS THE CONTRACTOR HAS SPECIFICALLY INFORMED THE ENGINEER OF SUCH DEVIATIONS AT THE TIME OF SUBMISSION, AND THE ENGINEER HAS GIVEN WRITTEN APPROVAL TO THE SPECIFIC DEVIATION.
13. ALL ITEMS WHICH IN THE OPINION OF THE CONTRACTOR APPEAR TO BE DEFICIENCIES, OMISSIONS, CONTRADICTIONS, OR AMBIGUITIES, IN THE PLANS AND SPECIFICATIONS, SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER. PLANS AND/OR SPECIFICATIONS WILL BE CORRECTED, OR WRITTEN INTERPRETATION OF THE ALLEGED DEFICIENCY, OMISSION, CONTRADICTION OR AMBIGUITY WILL BE MADE BY THE ENGINEER BEFORE THE EFFECTED WORK PROCEEDS.
14. THE CONTRACTOR SHALL REMOVE ALL EXISTING STONE UNITS FROM THE EXISTING SIGN WITHOUT DAMAGING THE UNITS. REMOVE ALL FOREIGN MATERIALS AND PREVIOUS CONNECTION MATERIALS FROM THE STONE UNITS, INCLUDING GROUT, MORTAR, SEALANTS, AND ANY OTHER ATTACHED MATERIALS. LIFT STONE UNITS WITH SIDE BELT TYPE SLINGS WHEREVER POSSIBLE. DO NOT USE WIRE ROPE OR ROPES CONTAINING TAR OR OTHER SUBSTANCES WHICH WOULD STAIN THE UNITS. STORE THE STONE UNITS ON WOODEN SKIDS OR PALLETS IN A SAFE LOCATION. INSTALL STONE UNITS ON THE NEW SIGN AS DIRECTED IN THE SPECIFICATIONS. PAYMENT FOR ALL WORK AND MATERIALS ASSOCIATED WITH REMOVING THE STONE UNITS, REMOVING FOREIGN MATERIALS FROM THE STONE UNITS, LIFTING THE STONE UNITS, STORING THE STONE UNITS, AND INSTALLING THE STONE UNITS ON THE NEW SIGN SHALL BE INCLUDED IN THE PAY ITEM, RELOCATE SIGN, SPECIAL, EACH.
15. THE CONTRACTOR SHALL FURNISH AND INSTALL ALL NEW STONE UNIT CONNECTIONS, INCLUDING CONNECTION CLIPS, PINS, GROUT, AND SEALANTS AS CALLED FOR IN THE PLANS AND SPECIFICATIONS. PAYMENT FOR FURNISHING AND INSTALLING THE STONE UNIT CONNECTIONS, INCLUDING CONNECTION CLIPS, PINS, GROUT, AND SEALANTS, SHALL BE INCLUDED IN THE PAY ITEM RELOCATE SIGN, SPECIAL, EACH.

FILE NAME =	USER NAME = jeremy	DESIGNED - BFK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGN RELOCATION DETAIL	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
\$FILEL#		DRAWN - SMB	REVISED -			592	65I-TS-1	MADISON	50	24	
	PLOT SCALE = \$SCALE#	CHECKED - JLK	REVISED -			CONTRACT NO. 76B41					
	PLOT DATE = 7/9/2008	DATE - 6/18/08	REVISED -			SCALE:	SHEET NO. 1 OF 4 SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT		



SIGN LANDSCAPING DETAILS
SCALE: 1"=20'

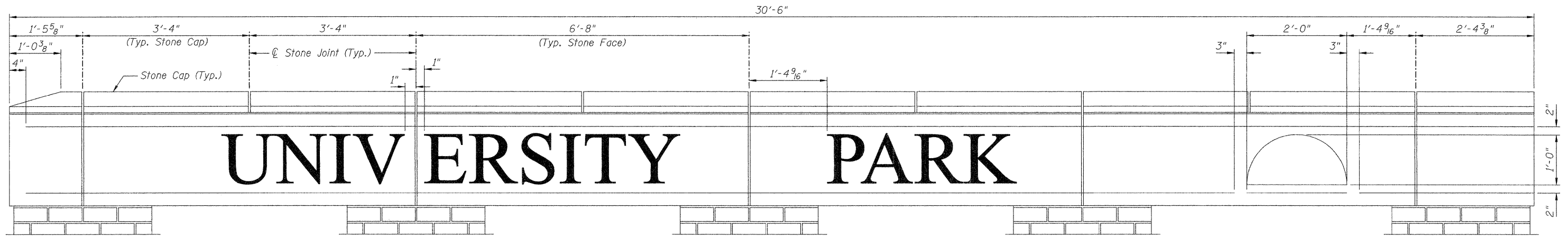


GENERAL BUSH LOCATION DETAIL
SCALE: 1"=10'
NOTE: FINAL LOCATION AND SPACING OF BUSHES TO BE DETERMINED BY THE ENGINEER

LANDSCAPING LEGEND

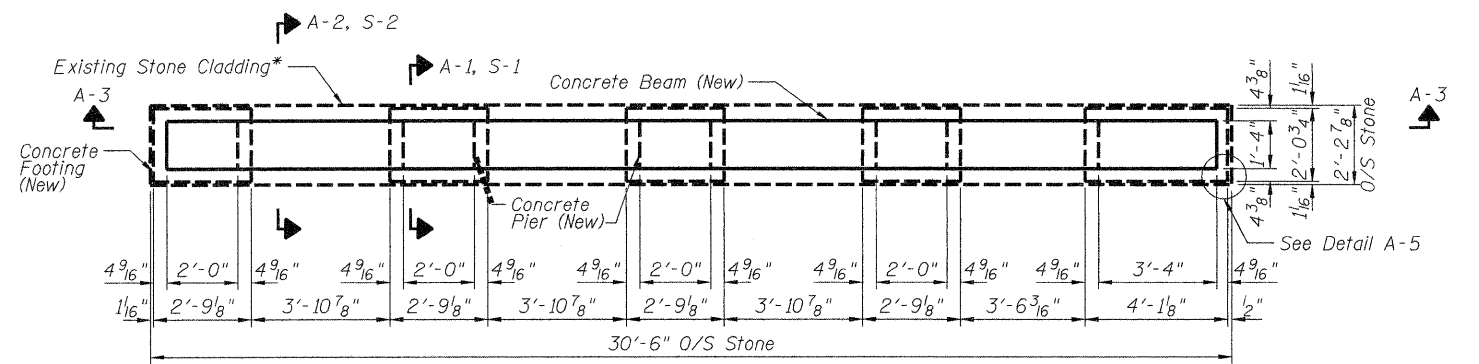
- EXISTING CONTOUR
- ⊗ EXISTING SIGN LIGHTS
- ⊙ EXISTING TREES
- ⊠ EXISTING ELECTRIC BOX
- ▭ EXISTING SIGN
- ⊙ PROPOSED SIGN LIGHTS
- ▨ PROPOSED SHREDED BARK MULCH
- ① DWARF WINGED EUONYMUS
- ② DENSE ANGLOJAPANESE YEW

FILE NAME = *FILEL#	USER NAME = Jeremy	DESIGNED - BFK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGN RELOCATION DETAIL			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = 7/9/2008	DATE - 6/18/08	REVISED -	REVISED -	SCALE:	SHEET NO. 2 OF 4 SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT					
CONTRACT NO. 76B41												

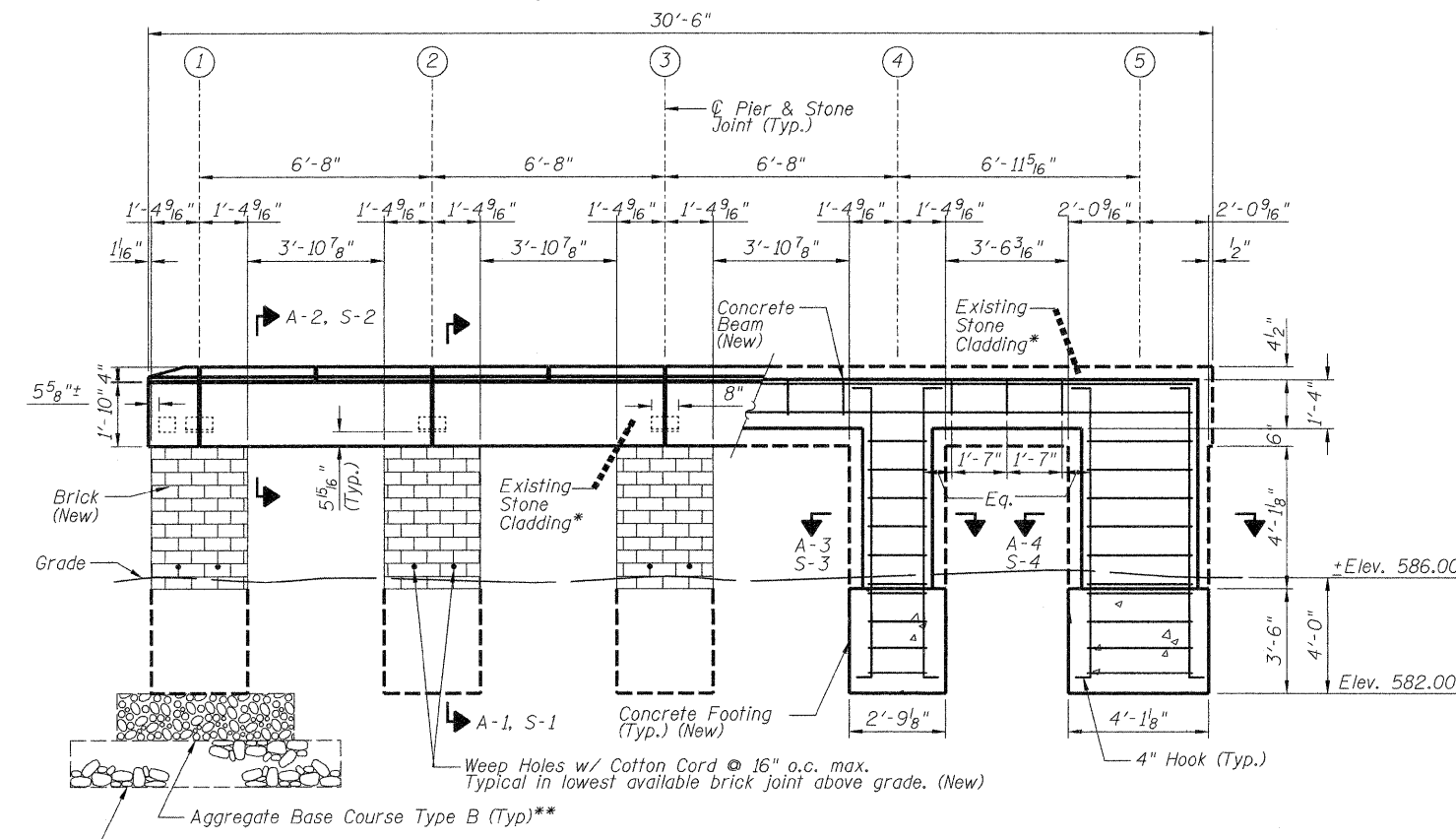


SIGN ELEVATION
 1" = 1'-0"
 (Existing & Proposed Stone Sign Dimensions)

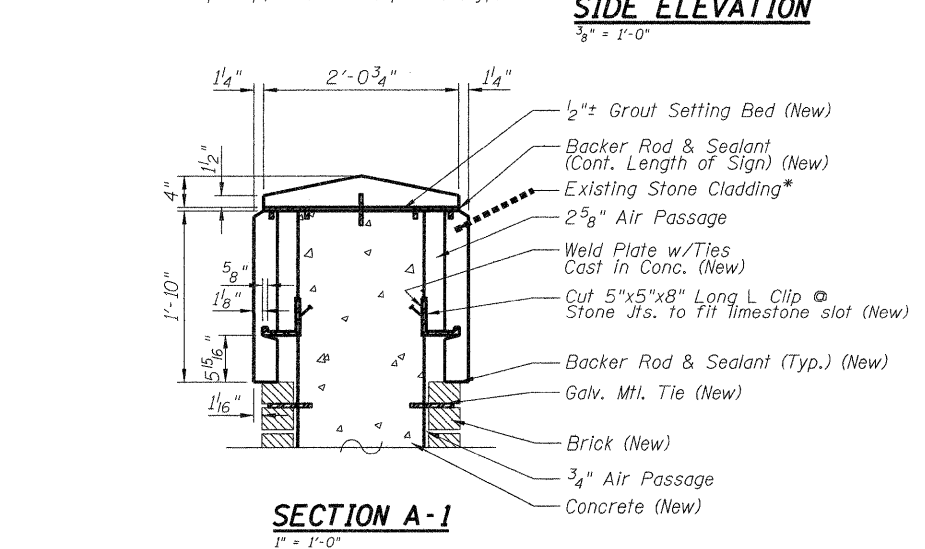
FILE NAME =	USER NAME = Jeremy	DESIGNED - BFK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGN RELOCATION DETAIL	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN - SMB	REVISED -			592	65I-TS-1	MADISON	50	26	
		CHECKED - JLK	REVISED -			CONTRACT NO. 76B41					
		DATE - 6/18/08	REVISED -			SCALE:	SHEET NO. 2 OF 4 SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT		



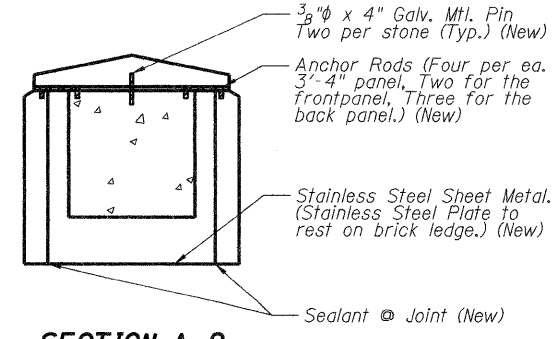
PLAN-ENTRANCE SIGN
3/8" = 1'-0"



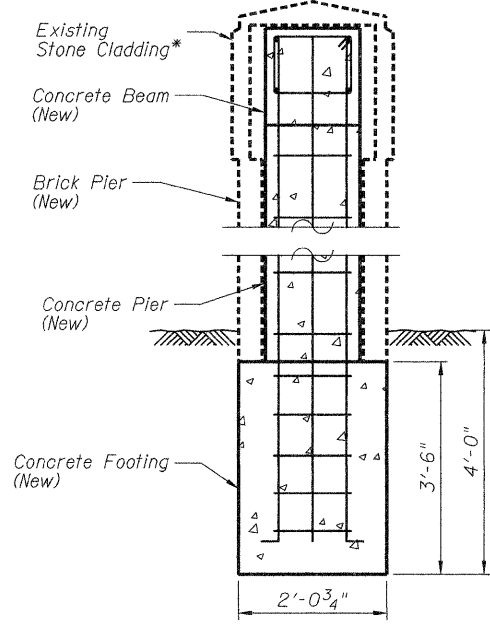
SIDE ELEVATION
3/8" = 1'-0"



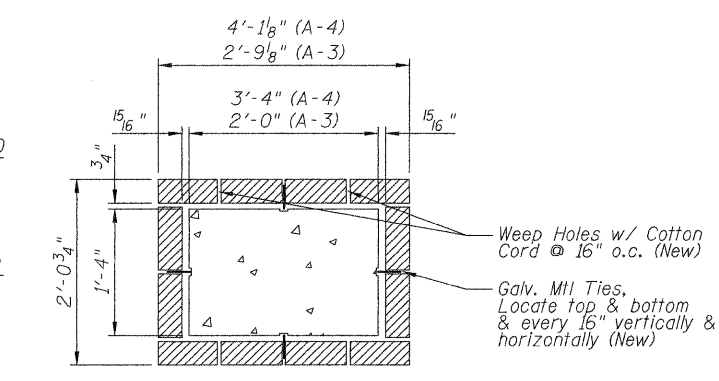
SECTION A-1
1" = 1'-0"



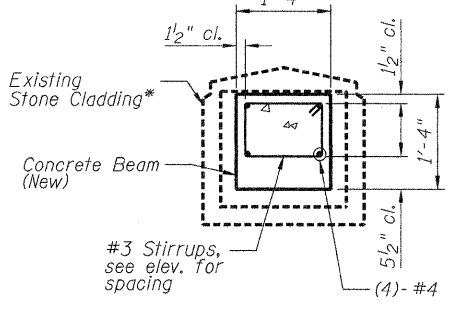
SECTION A-2
1" = 1'-0"



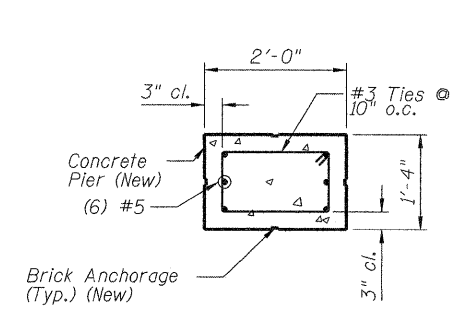
SECTION S-1
3/4" = 1'-0"



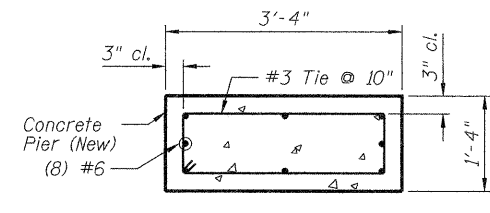
SECTION A-3 & A-4
1" = 1'-0"



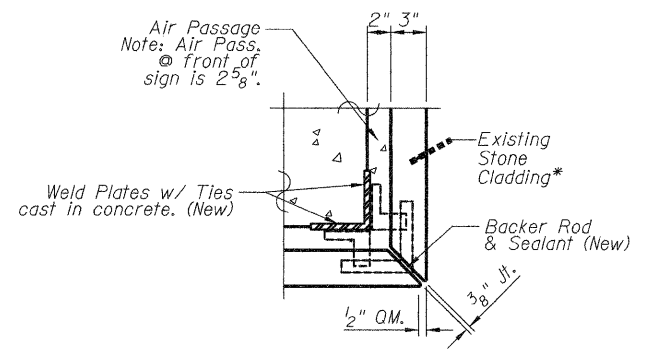
SECTION S-2
3/4" = 1'-0"



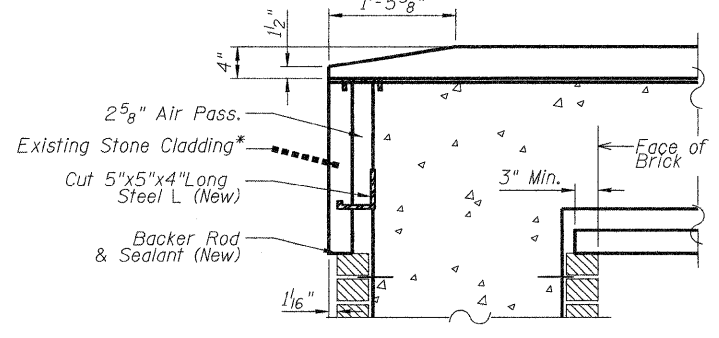
SECTION S-3
3/4" = 1'-0"



SECTION S-4
3/4" = 1'-0"



DETAIL A-5
1-1/2" = 1'-0"



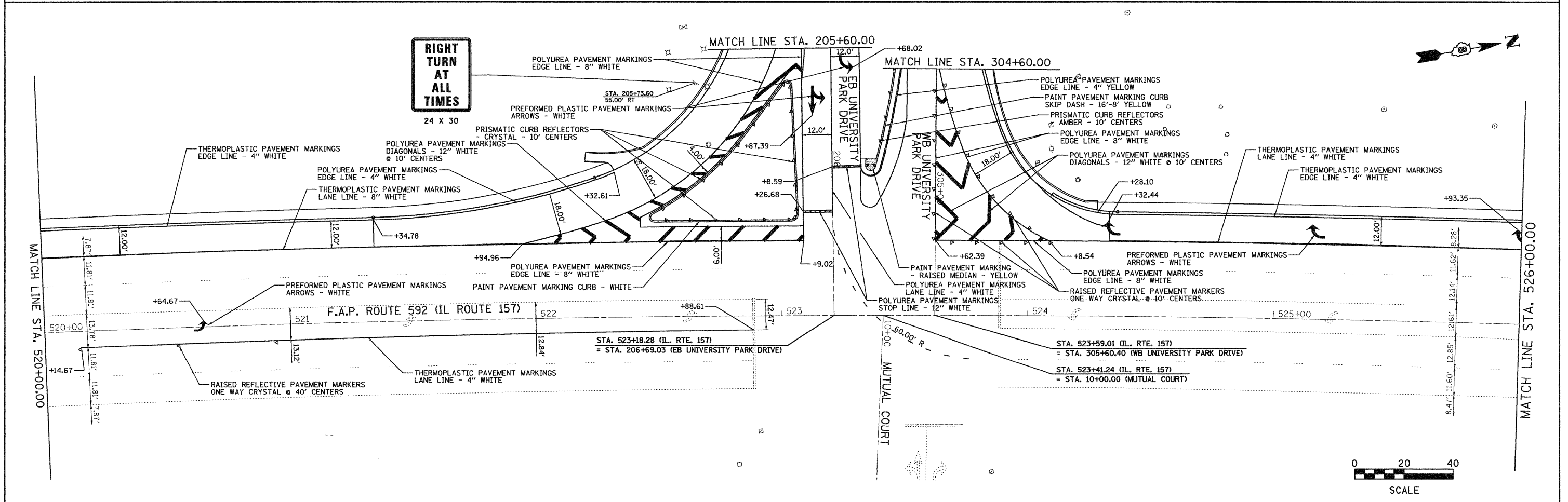
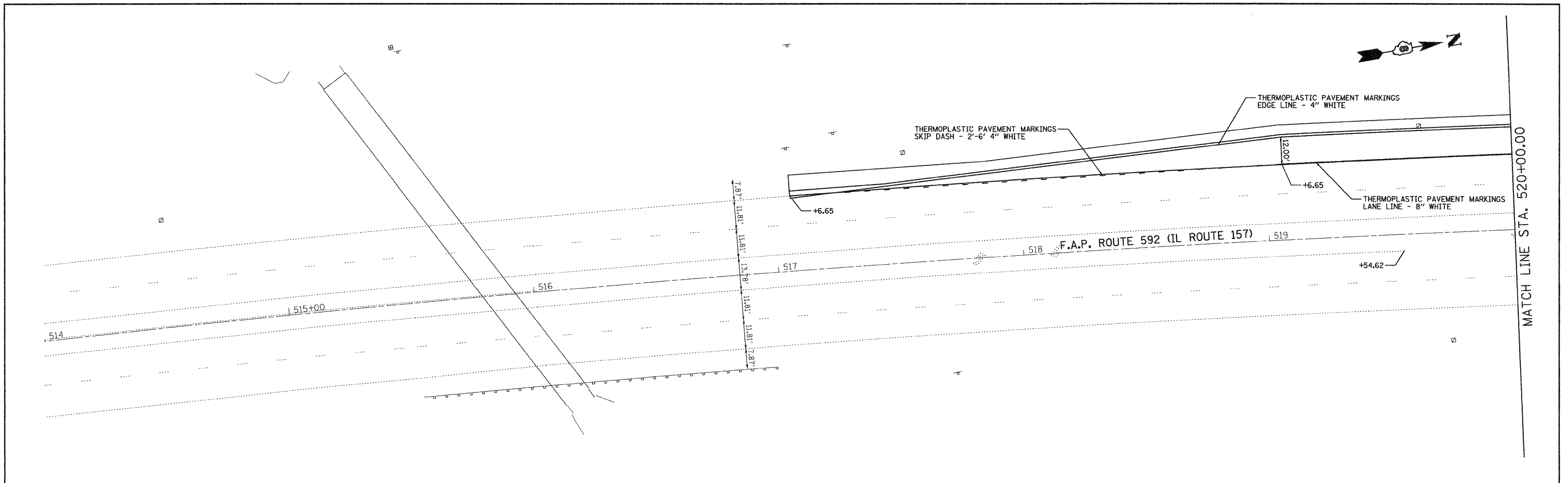
SECTION A-3
1" = 1'-0"

* Existing stone cladding to be removed from the existing sign and reinstalled on this new sign. See General Notes for additional information.
** Use of Aggregate Base Course, Type B and/or Stone Rip Rap, Class A4 (Special) shall be determined by the Geotechnical Engineer. See General Notes

FILE NAME =	USER NAME = Jeremy	DESIGNED - BFK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGN RELOCATION DETAIL	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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PLOT SCALE = #SCALE#		CHECKED - JLK	REVISED -			CONTRACT NO. 76B41					
PLOT DATE = 7/9/2008		DATE - 6/18/08	REVISED -			FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT					
SCALE:						SHEET NO. 3 OF 4 SHEETS		STA. TO STA.			

DATE	
BY	
REVISIONS	
PLANNED	
NOTED	
CHECKED	
APPROVED	
FILE NAME	

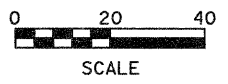
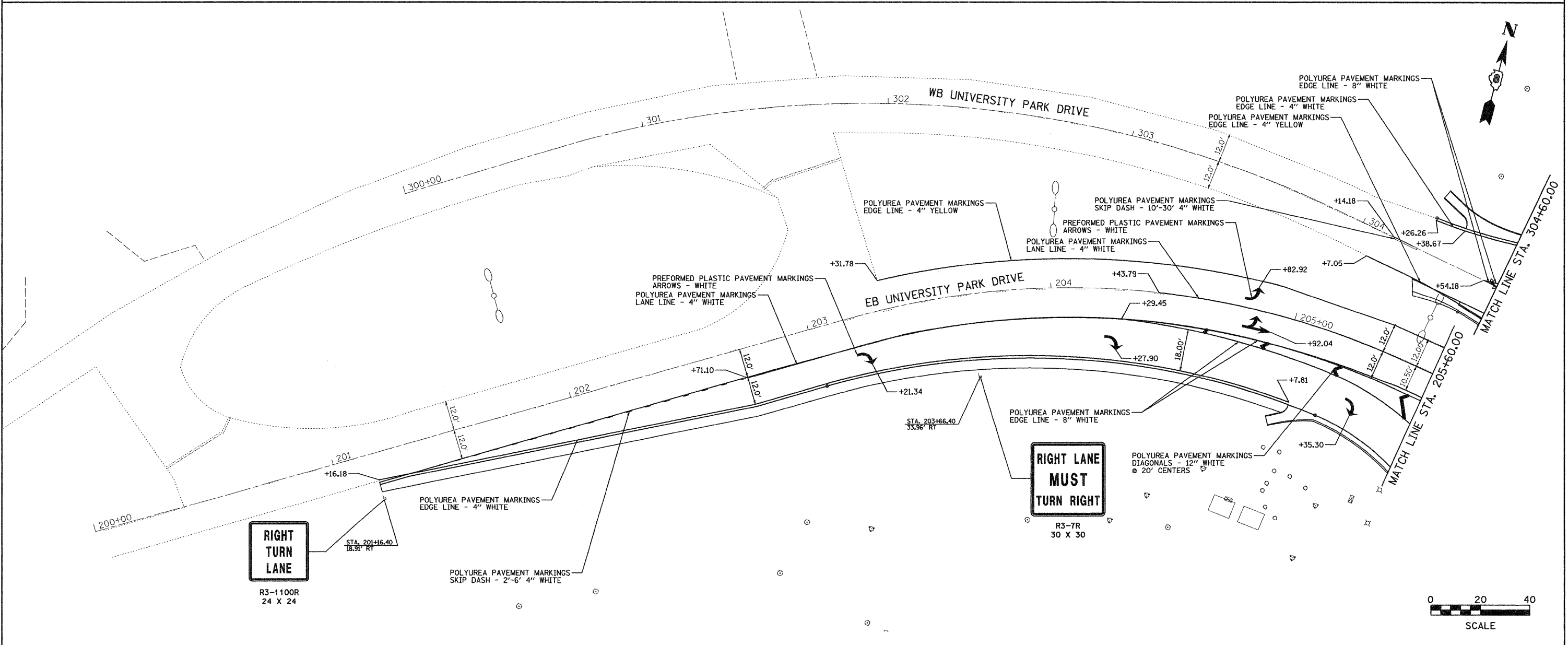
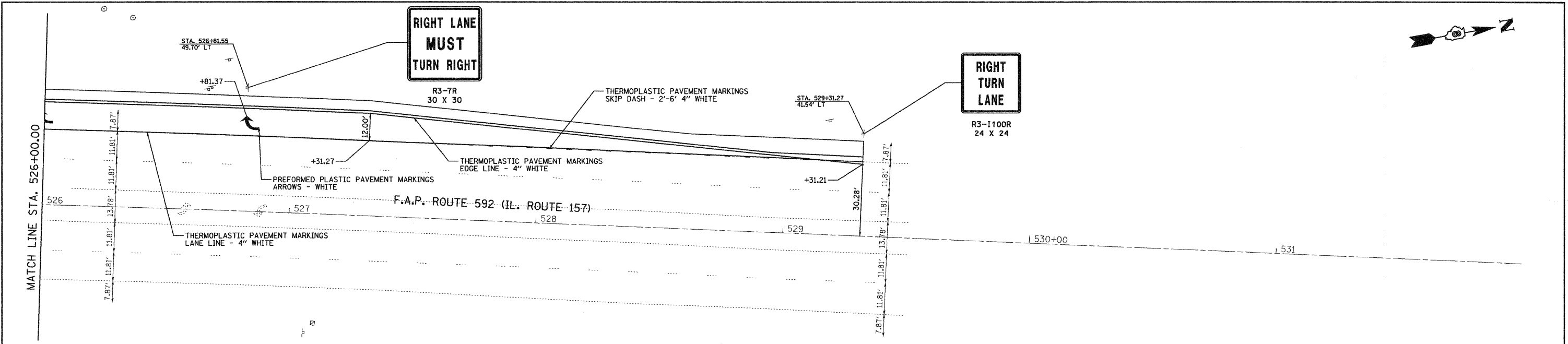
DATE	
BY	
REVISIONS	
PLANNED	
NOTED	
CHECKED	
APPROVED	
FILE NAME	



FILE NAME =	USER NAME = jeramy	DESIGNED - BFK	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING PLAN		F.A.P. RTE. 592	SECTION 651-TS-1	COUNTY MADISON	TOTAL SHEETS 50	SHEET NO. 29	
#FILEL#		DRAWN - JJB	REVISED		SCALE: 1" = 20'	SHEET NO. 1 OF 2 SHEETS	STA. 514+00.00 TO STA. 526+00.00	CONTRACT NO. 76B41				
		CHECKED - BFK	REVISED		FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT							
		DATE - 6/18/08	REVISED									

DATE	
BY	
REVISIONS	
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FILE NAME =	USER NAME = jeramy	DESIGNED - BFK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING PLAN		F.A.P. RTE. 592	SECTION 65I-TS-1	COUNTY MADISON	TOTAL SHEETS 50	SHEET NO. 30	
#FILEL#		DRAWN - JJB	REVISED -		SCALE: 1" = 20'	SHEET NO. 2 OF 2 SHEETS	STA. 526+00.00 TO STA. 532+00.00	CONTRACT NO. 76B41				
		CHECKED - BFK	REVISED -		FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT							
		DATE - 6/18/08	REVISED -									

SCHEDULE OF QUANTITIES

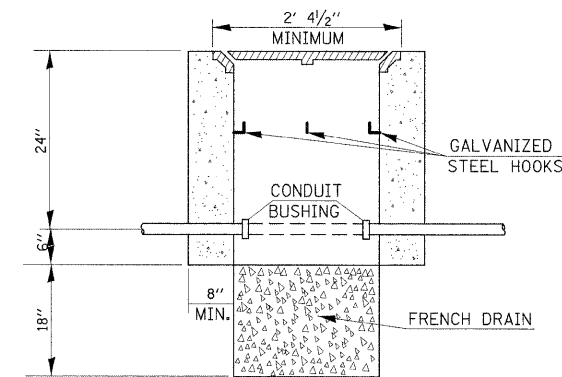
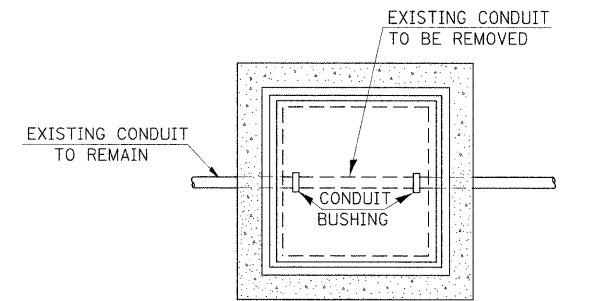
CODE NO	ITEM	UNIT	TOTAL QUANTITIES
80300100	LOCATING UNDERGROUND CABLE	FOOT	235
81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	65
81012500	CONDUIT IN TRENCH, 1 1/2" DIA., PVC	FOOT	210
81012600	CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	15
81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	2
87800415	UNIT DUCT, 600V, 2-1C NO.6, 1/C NO.8 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	250
81603030	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	13
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1
89501250	RELOCATE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT	2720
89502380	REMOVE EXISTING HANDHOLE	EACH	2
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	1
X0325541	REMOVE EXISTING LIGHTING SYSTEM	L SUM	1
X8570100	DISCONNECT SWITCH	EACH	1
XX005944	FLOOD LIGHT, GROUND MOUNTED, 175 WATTS, METAL HALIDE	EACH	4

TRAFFIC SIGNALS LEGEND

GSC	GALVANIZED STEEL CONDUIT
PVCC	POLYVINYL CHLORIDE CONDUIT
	EXISTING VIDEO VEHICLE DETECTOR
	EXISTING TRAFFIC SIGNAL MAST ARM
	EXISTING HANDHOLE
	EXISTING DOUBLE HANDHOLE
	EXISTING CONTROLLER
	EXISTING STREET NAME SIGN/TRAFFIC SIGN
	EXISTING SERVICE INSTALLATION
	EXISTING GALVANIZED STEEL CONDUIT
	EXISTING SIGN
	EXISTING SIGN LIGHTS
	PROPOSED VIDEO VEHICLE DETECTOR
	PROPOSED SIGNAL HEAD WITH BACKPLATE, MAST ARM MOUNTED
	PROPOSED HANDHOLE
	PROPOSED CONDUIT: "T" TRENCH, "P" PUSH, SIZE SPECIFIED
	PROPOSED STREET NAME SIGN/TRAFFIC SIGN
	PROPOSED SIGN
	PROPOSED SIGN LIGHTS

ELECTRICAL GENERAL NOTES

1. THE LOCATION OF MAST ARM SUPPORTS SHALL BE APPROVED BY THE ENGINEER BEFORE FOUNDATIONS ARE CONSTRUCTED. MAST ARM POLES SHALL BE LOCATED A MINIMUM OF 10 FEET FROM THE EDGE OF PAVEMENT OR 2 FEET FROM THE EDGE OF SHOULDER, WHICHEVER DISTANCE IS GREATER. IN CURBED SECTIONS, THE MAST ARM POLES SHALL BE LOCATED A MINIMUM OF 10 FEET FROM THE EDGE OF PAVEMENT OR 2 FEET FROM THE EDGE OF SHOULDER, WHICHEVER DISTANCE IS GREATER. IN CURBED SECTIONS, THE MAST ARM POLES SHALL BE LOCATED A MINIMUM OF 5 FEET FROM THE FACE OF THE CURB. THESE DISTANCES ARE TO THE NEAR FACE OF THE MAST ARM POLE.
2. ALL TRAFFIC SIGNAL CABLES SHALL BE #14 AWG STRANDED COPPER UNLESS OTHERWISE SPECIFIED. TERMINAL ENDS SHALL HAVE CRIMPED-ON RING TONGUE CONNECTORS.
3. ALL HANDHOLES SHALL BE CAST-IN-PLACE PORTLAND CEMENT CONCRETE (PER ARTICLE 814.03(A)). THE CAST IN PLACE LEGEND IN THE COVER SHALL BE "TRAFFIC SIGNALS". SLOPE HANDHOLE COVERS TO MATCH PROPOSED GRADE ELEVATIONS.
4. LOCATE UNDERGROUND CABLES PRIOR TO ATTEMPTING TO CONSTRUCT THIS PROJECT.
5. THE DIMENSIONS OF THE CONCRETE FOUNDATION FOR THE S-W CORNER MAST ARM SUPPORT POLE ARE 12'-6" DEEP X 36 IN. DIA.
6. ABANDON EXISTING CONDUIT AND CABLES IN PLACE.

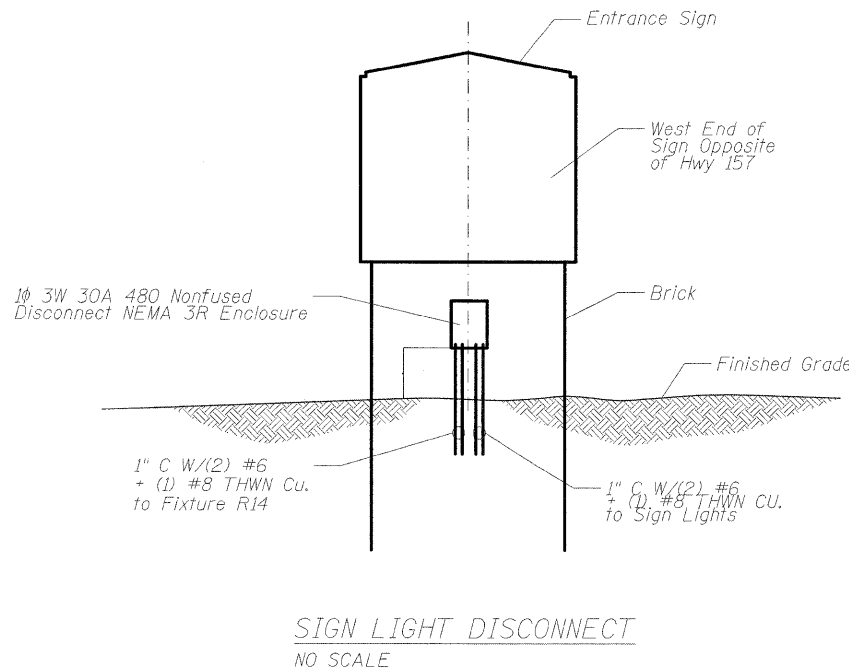
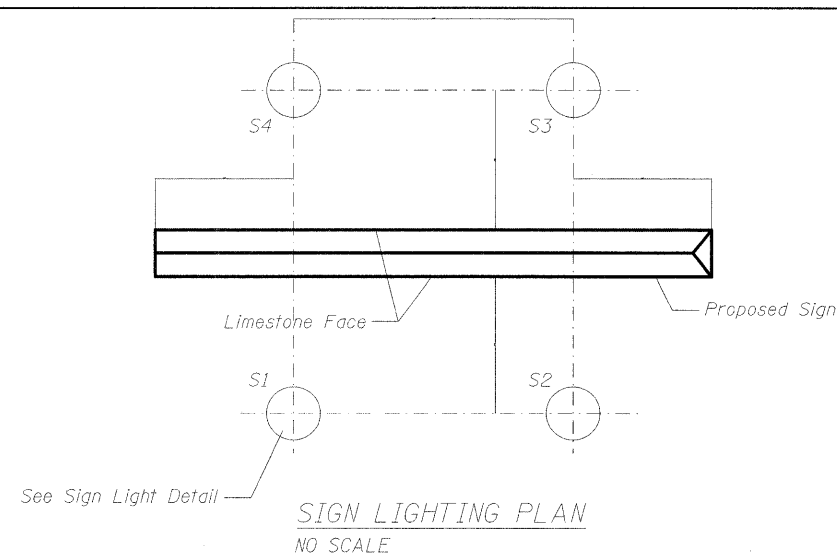
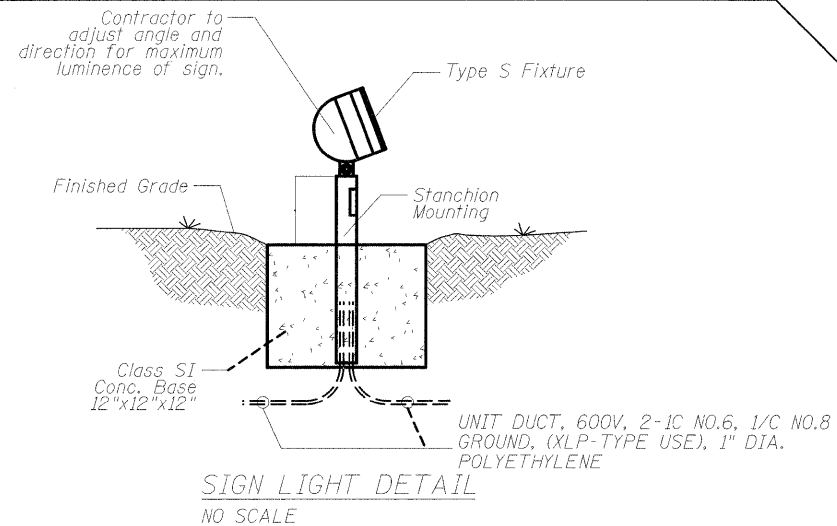


DETAIL A HANDHOLE TO INTERCEPT EXISTING CONDUIT*

* NOT A PAY ITEM

NOTES:

1. REMOVAL OF EXISTING CONDUIT FROM THE HANDHOLE AND THE INSTALLATION OF THE CONDUIT BUSHING SHALL BE INCIDENTAL TO THE HANDHOLE.
2. THE CONTRACTOR SHALL BE PAID TO LOCATE THE CONDUIT UNDER OTHER PROVISIONS OF THIS CONTRACT. SEE LOCATING UNDERGROUND CABLE IN THE STANDARD SPECIFICATIONS.



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	PLOT DATE = 7/9/2008	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES, TRAFFIC SIGNALS LEGEND,
ELECTRICAL GENERAL NOTES & DETAIL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	65I-TS-1	MADISON	50	31
FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT			76B41	

MATCHLINE STA. 520+00

REMOVE EXISTING LIGHTING SYSTEM-1 L SUM
 1 PH., 3 WIRE, 30 AMP, 480 V NN-FUSED DISCONNECT SWITCH W/ NEMA 3R ENCLOSURE-1 EACH
 FLOOD LIGHT, GROUND MOUNTED, 175 WATTS, METAL HALIDE-4 EACH
 UNIT DUCT, 600V, 2-1C NO.6, 1/C NO.8 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE-250'

REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT-854'

REMOVE EXISTING HANDHOLE-1 EACH

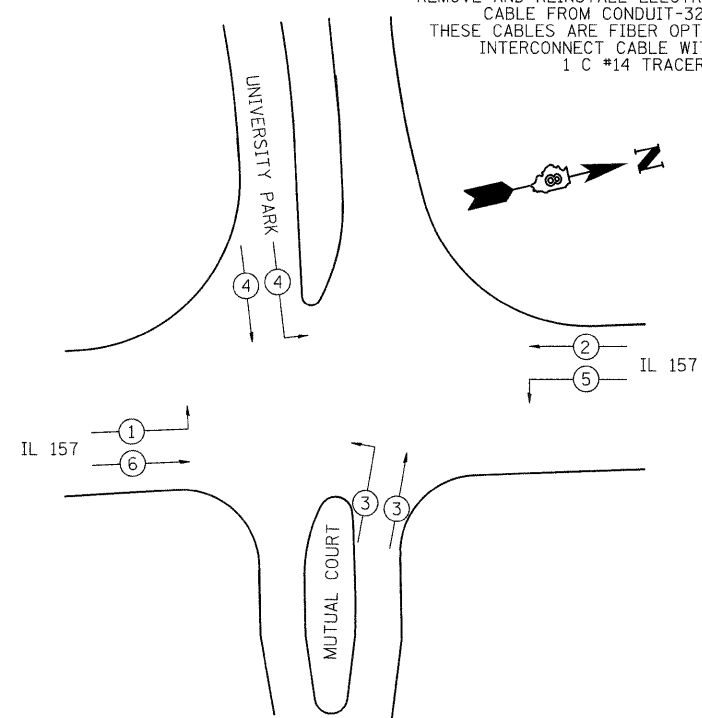
LOCATING UNDERGROUND CABLE-20' CONDUIT IN TRENCH, 2" DIA., PVC-15' HANDHOLE TO INTERCEPT EXISTING CONDUIT (SEE DETAIL A)

REMOVE EXISTING CONCRETE FOUNDATION-1 EACH
 CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER-13'
 RELOCATE EXISTING TRAFFIC SIGNAL EQUIPMENT-1 EACH

REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT-322' THESE CABLES ARE FIBER OPTIC INTERCONNECT CABLE WITH 1 C #14 TRACER

REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT-1080' IF THE THE FIBER OPTIC INTERCONNECT CABLE WITH 1 C #14 TRACER CAN BE REMOVED AND REINSTALLED, SEPARATELY, THEN REDUCE THIS QUANTITY, ACCORDINGLY

REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT-160' IF THE THE FIBER OPTIC INTERCONNECT CABLE WITH 1 C #14 TRACER CAN BE REMOVED AND REINSTALLED, SEPARATELY, THEN REDUCE THIS QUANTITY, ACCORDINGLY



PHASE DESIGNATION DIAGRAM

FULL-ACTUATED CONTROLLER, IN TYPE IV CABINET

EXISTING SEQUENCE OF OPERATION								
PHASE	1	2	3	4	5	6	7	8
MOVEMENT	NB LT	SB	EB	WB	SB LT	NB	NOT	NOT
CONCURRENT MOVEMENT PERMITTED	5 OR 6	5 OR 6	NONE	NONE	1 OR 2	1 OR 2	USED	USED

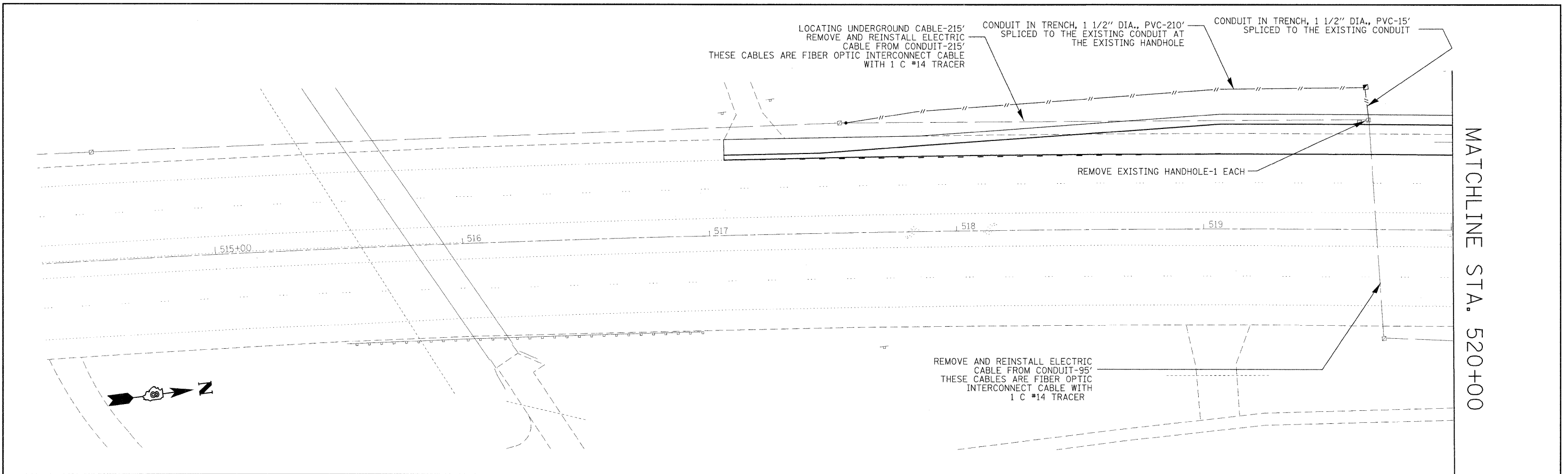
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL PLAN 1 OF 2
 SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	65I-TS-1	MADISON	50	32
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



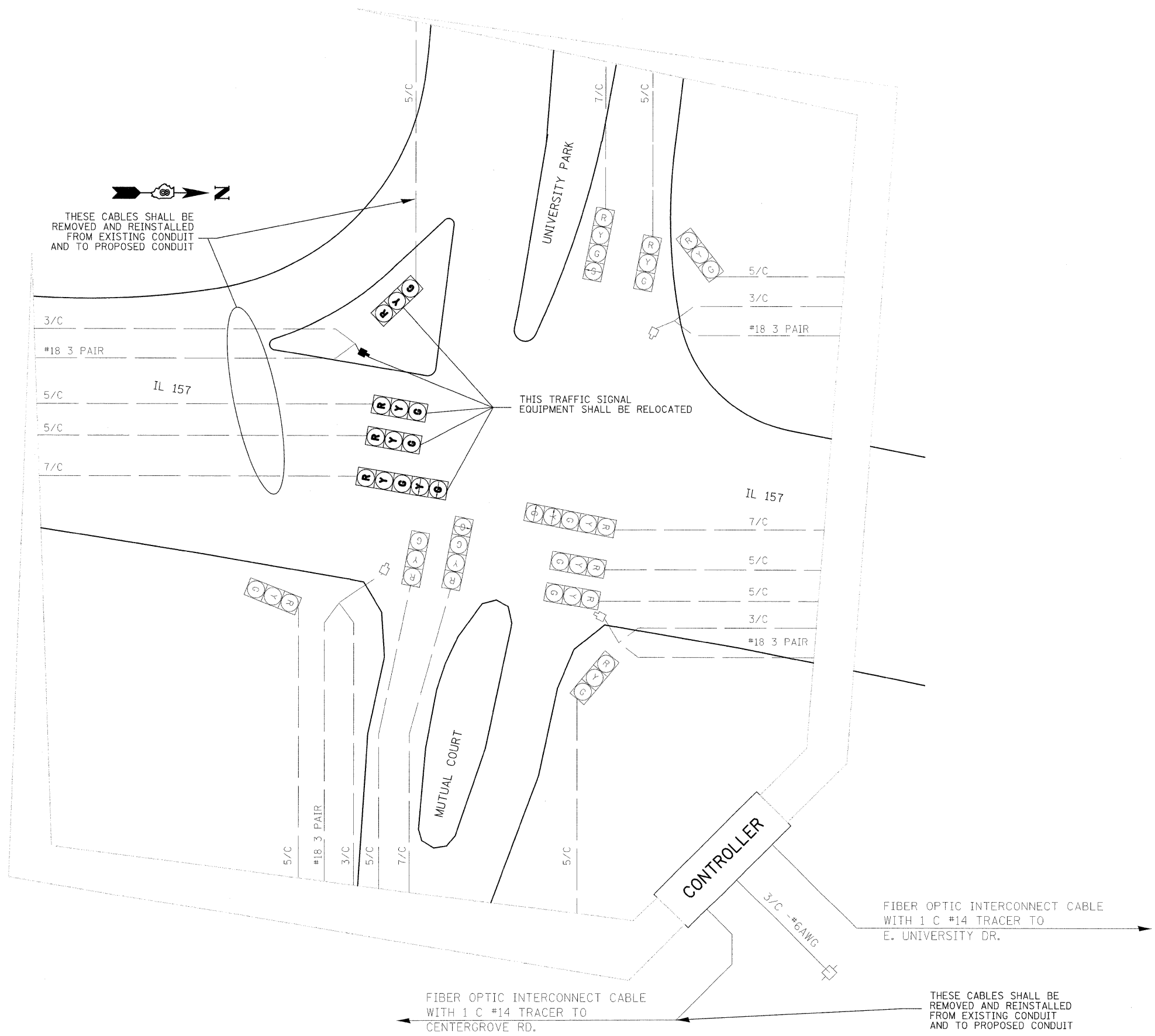
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PLOT DATE = 7/9/2008		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TRAFFIC SIGNAL PLAN 2 OF 2

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	65I-TS-1	MADISON	50	33
FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT			76B41	



CABLE DIAGRAM LEGEND

- EXISTING ELECTRIC CABLE IN CONDUIT
- 2/C INDICATES NUMBER OF CONDUCTORS IN CABLE
- SERVICE INSTALLATION
- *6 INDICATES AMERICAN WIRE GAUGE (AWG) SIZE 6 CONDUCTORS (SEE GENERAL NOTES)

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CABLE DIAGRAM

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	65I-TS-1	MADISON	50	34
				76B41

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT



Illinois Department of Transportation
Division of Highways
Traffic Signals at IL 157 and Mutual Court/
University Park

SOIL BORING LOG

Page 1 of 1

Date 9/26/01

ROUTE FAP 592 DESCRIPTION University Park LOGGED BY Larry Ford

SECTION 65I-TS-1 LOCATION SW 1/4, SEC. 15, TWP. 4N, RNG. 8W, 3 PM

COUNTY Madison DRILLING METHOD Hollow Stem Auger HAMMER TYPE 140# Automatic

STRUCT. NO. NA Station NA
BORING NO. SW Quad Station 522+71.64 Offset 52.00ft Left
Ground Surface Elev. 566.1 ft

D	B	U	M	Surface Water Elev.	D	B	U	M
E	L	C	O	ft	E	L	C	O
P	O	S	I	Stream Bed Elev.	P	O	S	I
T	W	S	T	ft	T	W	S	T
H	S	Qu		Groundwater Elev.:	H	S	Qu	
				First Encounter				
				Upon Completion				
				After				
				Hrs.				

Soil Description	Depth (ft)	UCS Failure Mode	SPT (N)	Notes
Brown Silty CLAY	3	1.00	28	
	4	S15		
END OF BORING				
Brown and Gray Silty Clay LOAM	-8			
	1	0.80	27	
	2	S15		
	4			
	1			
	2	0.59	28	
	3	S15		
	10			
	1	0.69	31	
	2	S15		
Gray Silty CLAY	2	1.11	29	
	3	B		
	2			
	4	1.11	27	
	6	B		
Brown Silty CLAY	1			
	3	1.18	27	
	3	B		
	2			

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)
BBS, from 137 (Rev. 8-99)

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

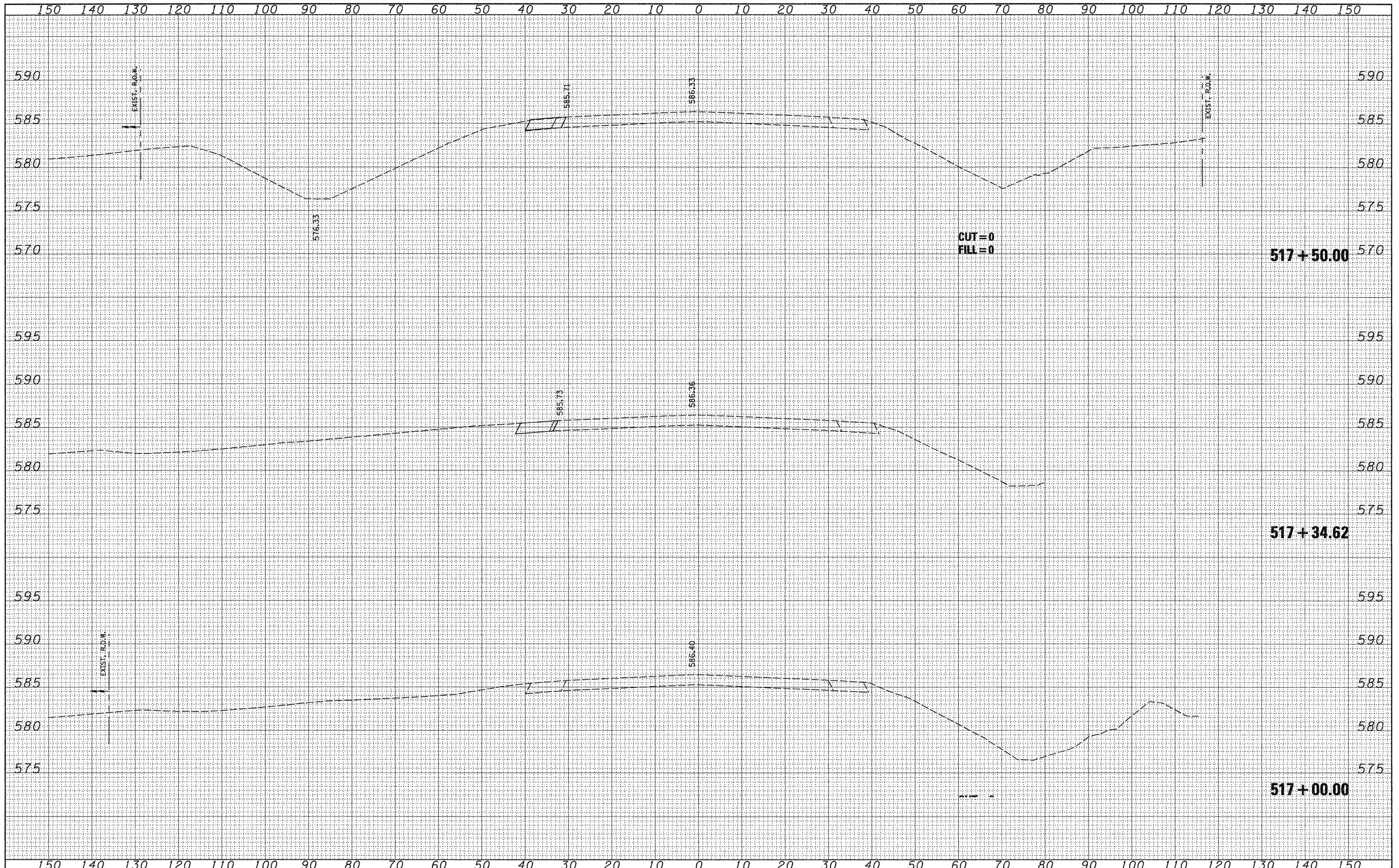
SOIL BORING LOGS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	65I-TS-1	MADISON	50	35
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			76841	

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

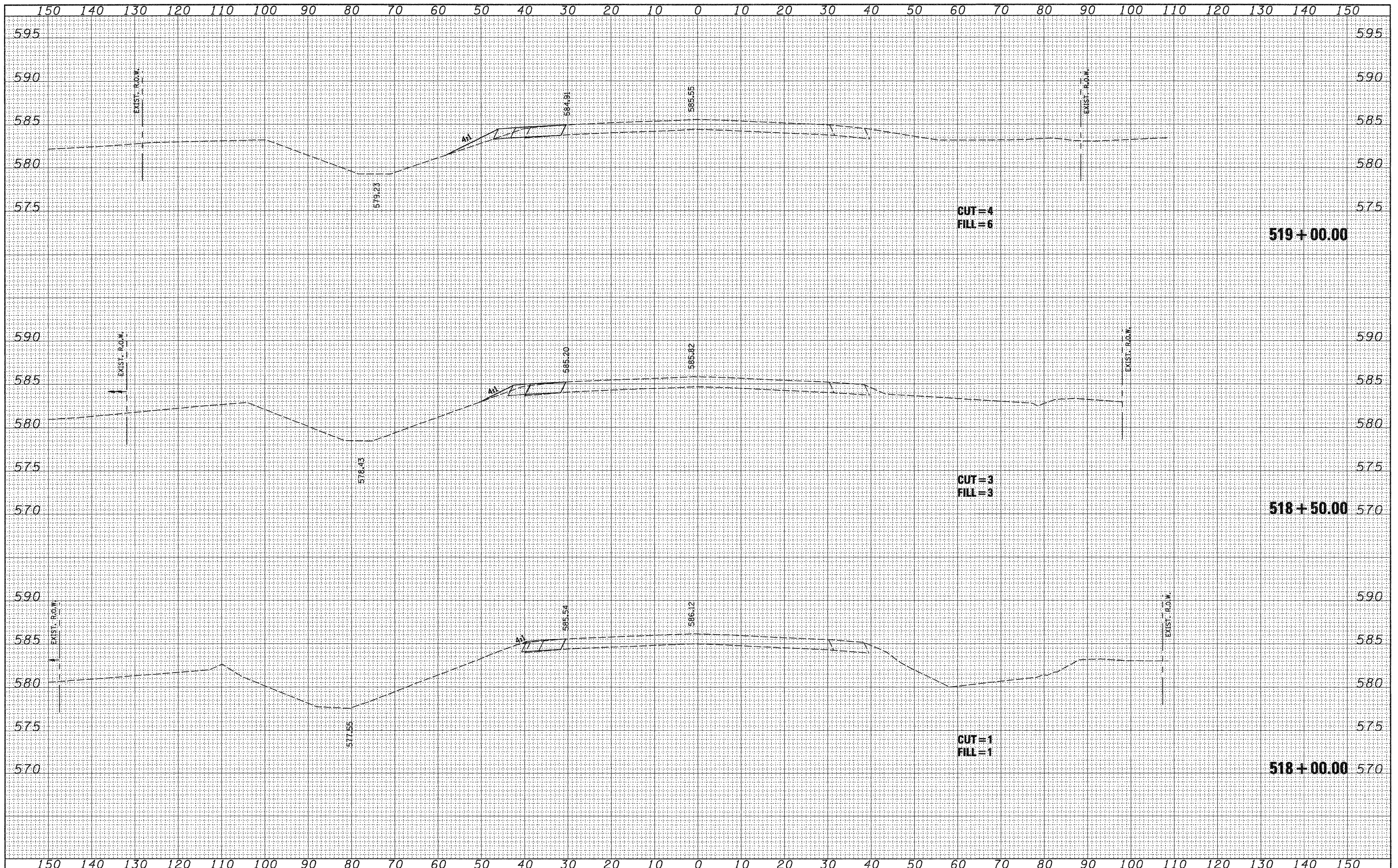
Illinois Route 157

SCALE: H = 1"=10'
V = 1"=5'
SHEET NO. 1 OF 9 SHEETS
STA. 517+00.00 TO STA. 517+50.00

F.A. RTE. 592	SECTION 65I-TS-1	COUNTY MADISON	TOTAL SHEETS 50	SHEET NO. 36
CONTRACT NO. 76B41				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				

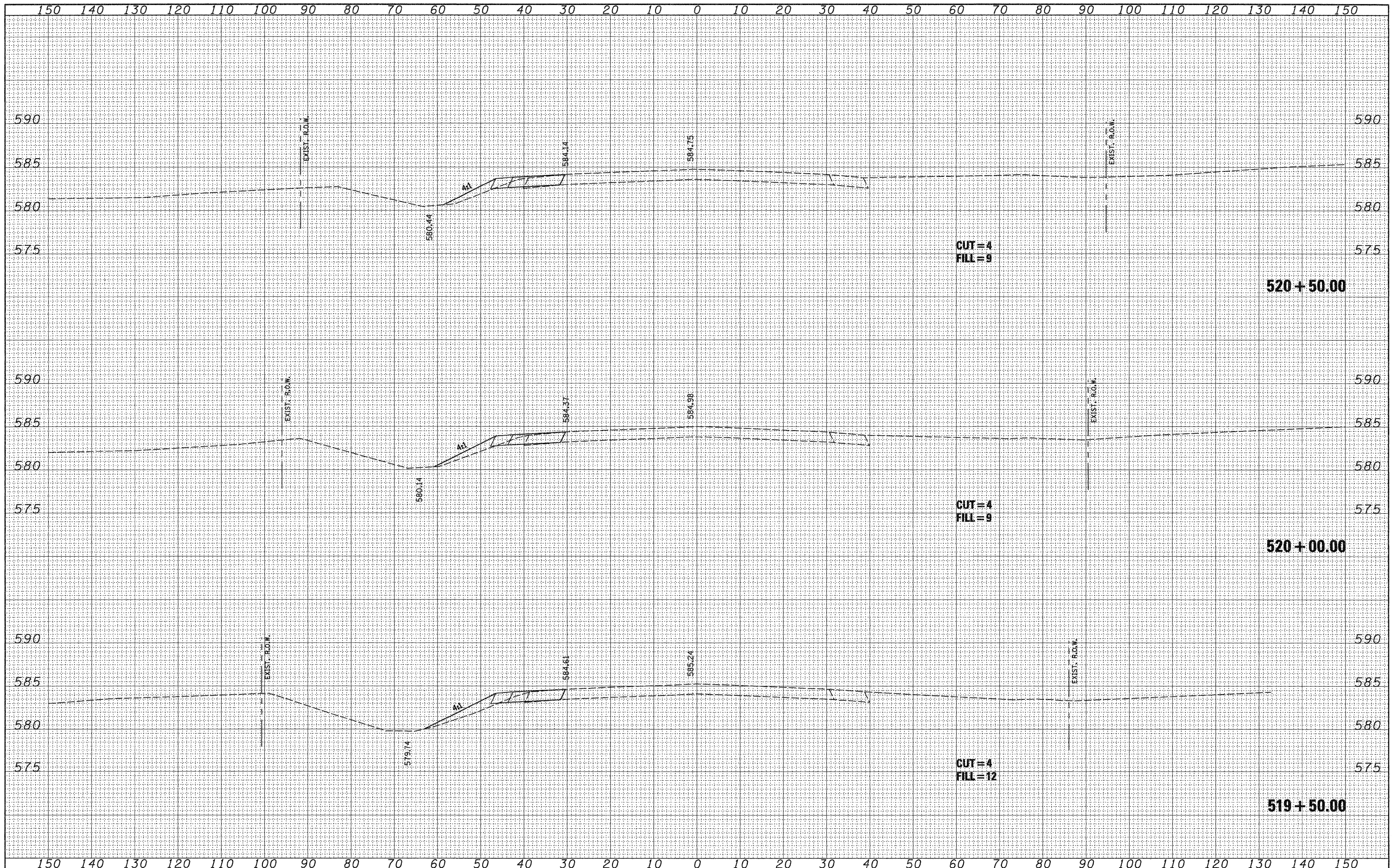
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NOTE BOOK	PLOTTED		
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NO.	AREAS CHECKED

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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLotted
NO.	AREAS CHECKED



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PLOT DATE = 7/8/2008

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

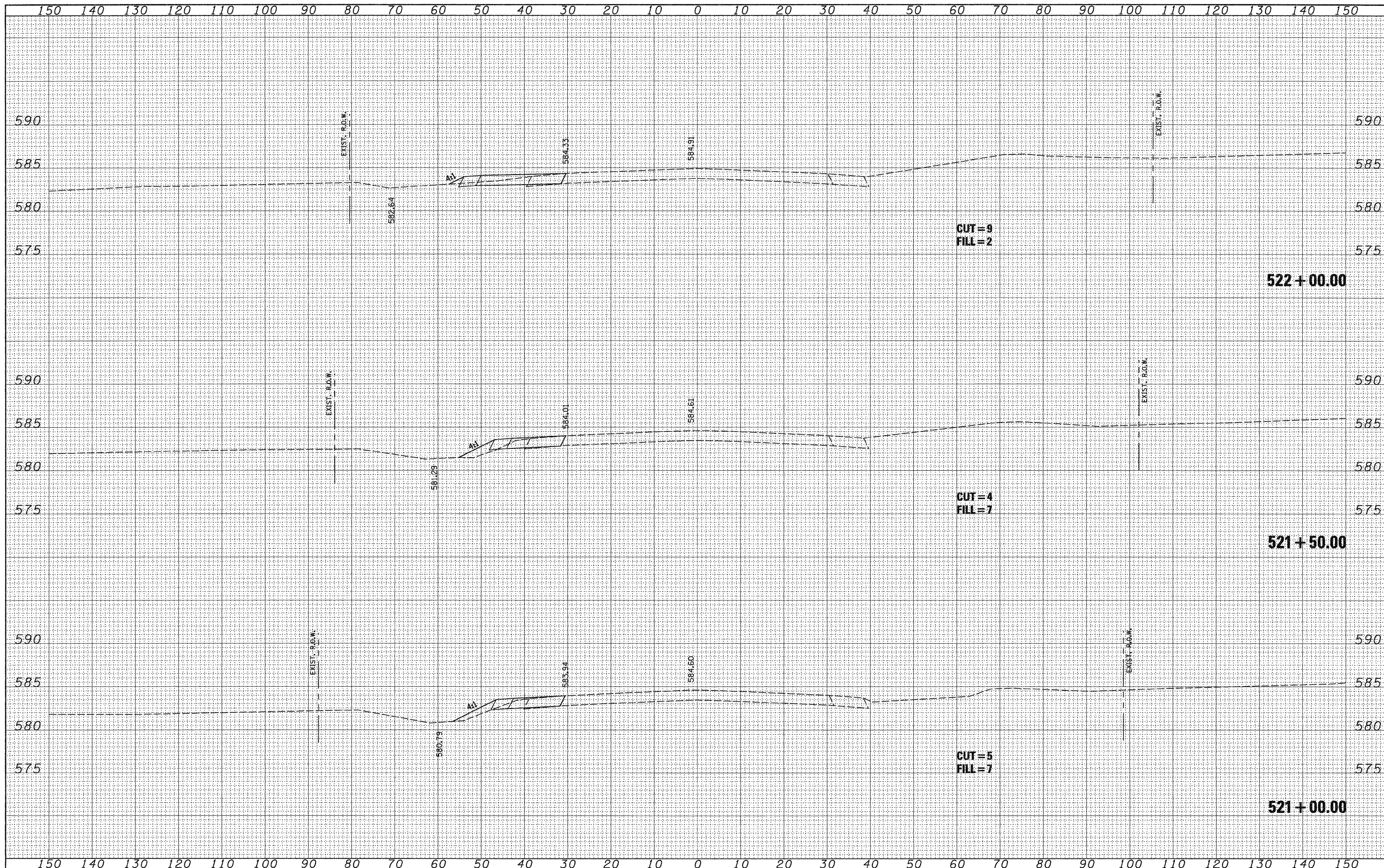
Illinois Route 157

SCALE: H = 1"=10'
V = 1"=5'
SHEET NO. 3 OF 9 SHEETS
STA. 519+50.00 TO STA. 520+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	65I-TS-1	MADISON	50	38
CONTRACT NO. 76B41				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				

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ORIGINAL SURVEY SURVEYED SURVEYED SURVEYED
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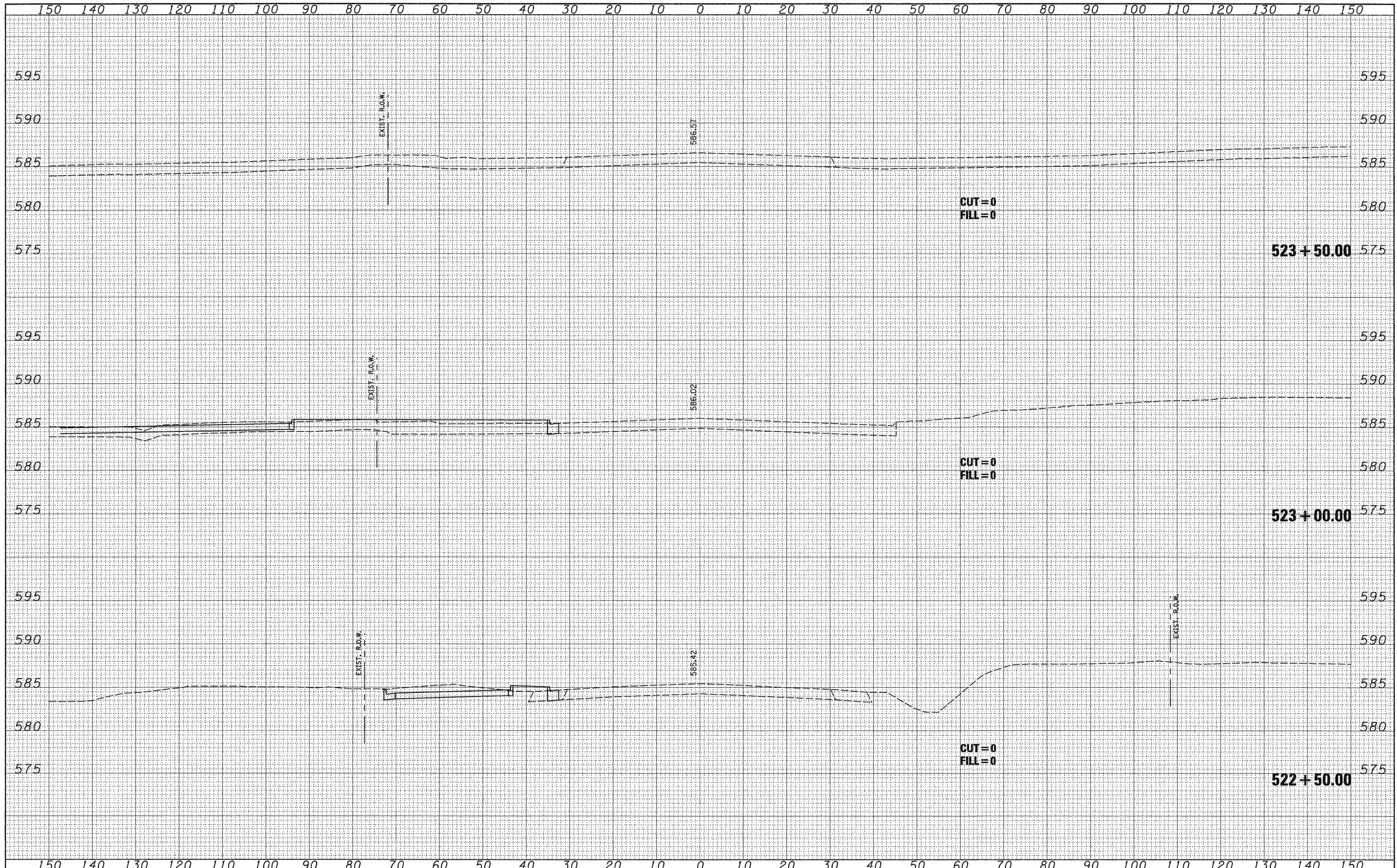
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Illinois Route 157
 SCALE: H = 1"=10'
 V = 1"=5'
 SHEET NO. 4 OF 9 SHEETS
 STA. 521+00.00 TO STA. 522+00.00

F.A. RTE. 592	SECTION 65I-TS-1	COUNTY MADISON	TOTAL SHEETS 50	SHEET NO. 39
CONTRACT NO. 76B41				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				

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

ORIGINAL	SURVEYED	DATE
SURVEY	TEMPLATE	BY
NOTE BOOK	AREAS	CHECKED
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PLOT DATE = 7/8/2008

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CHECKED - BFK
DATE - 6/18/08

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

Illinois Route 157

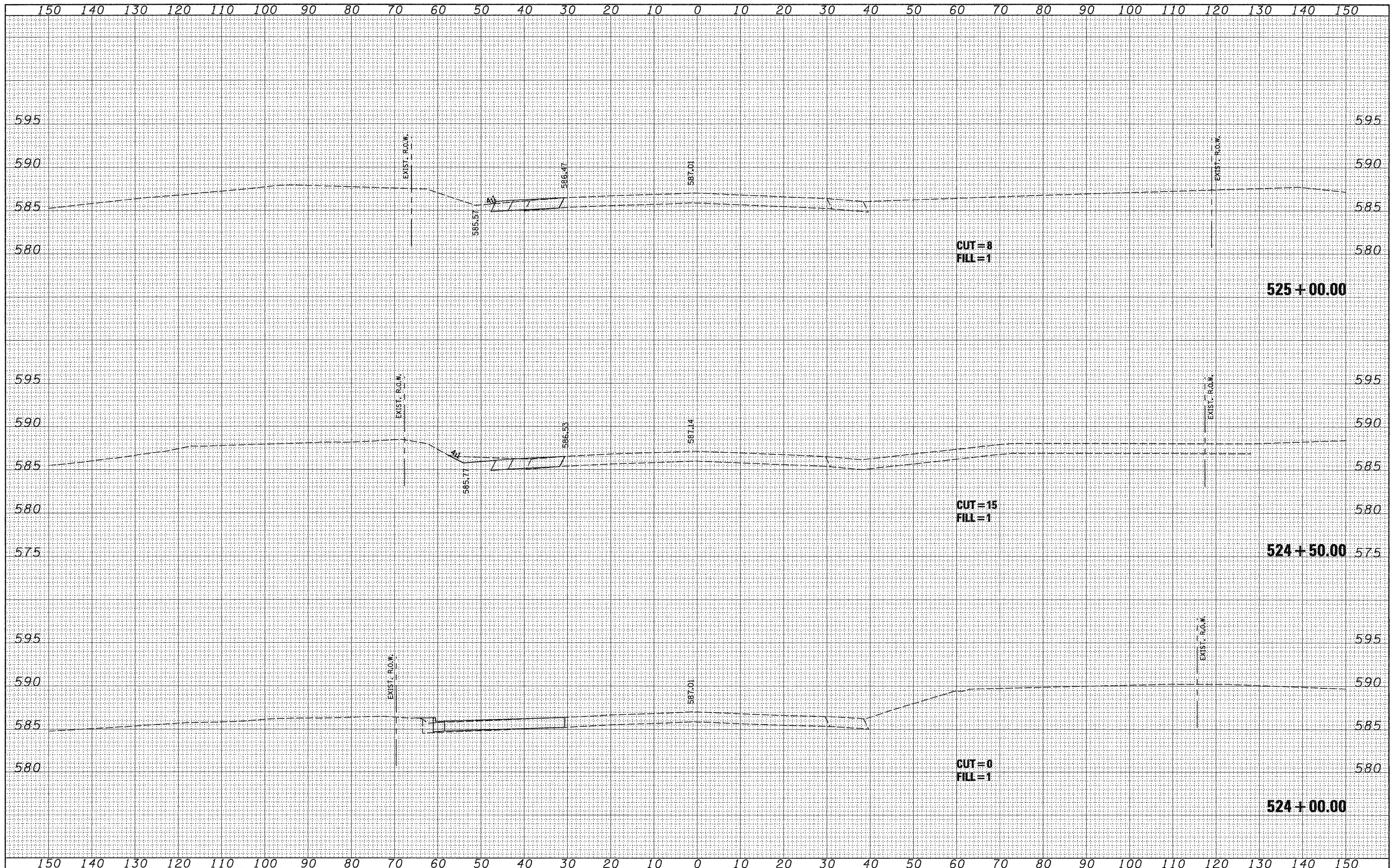
SCALE: $H = \frac{1"}{40'}$
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SHEET NO. 5 OF 9 SHEETS STA. 522+50.00 TO STA. 523+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	65I-TS-1	MADISON	50	40
CONTRACT NO. 76B41				
FED. ROAD DIST. NO. 8 (ILLINOIS) FED. AID PROJECT				

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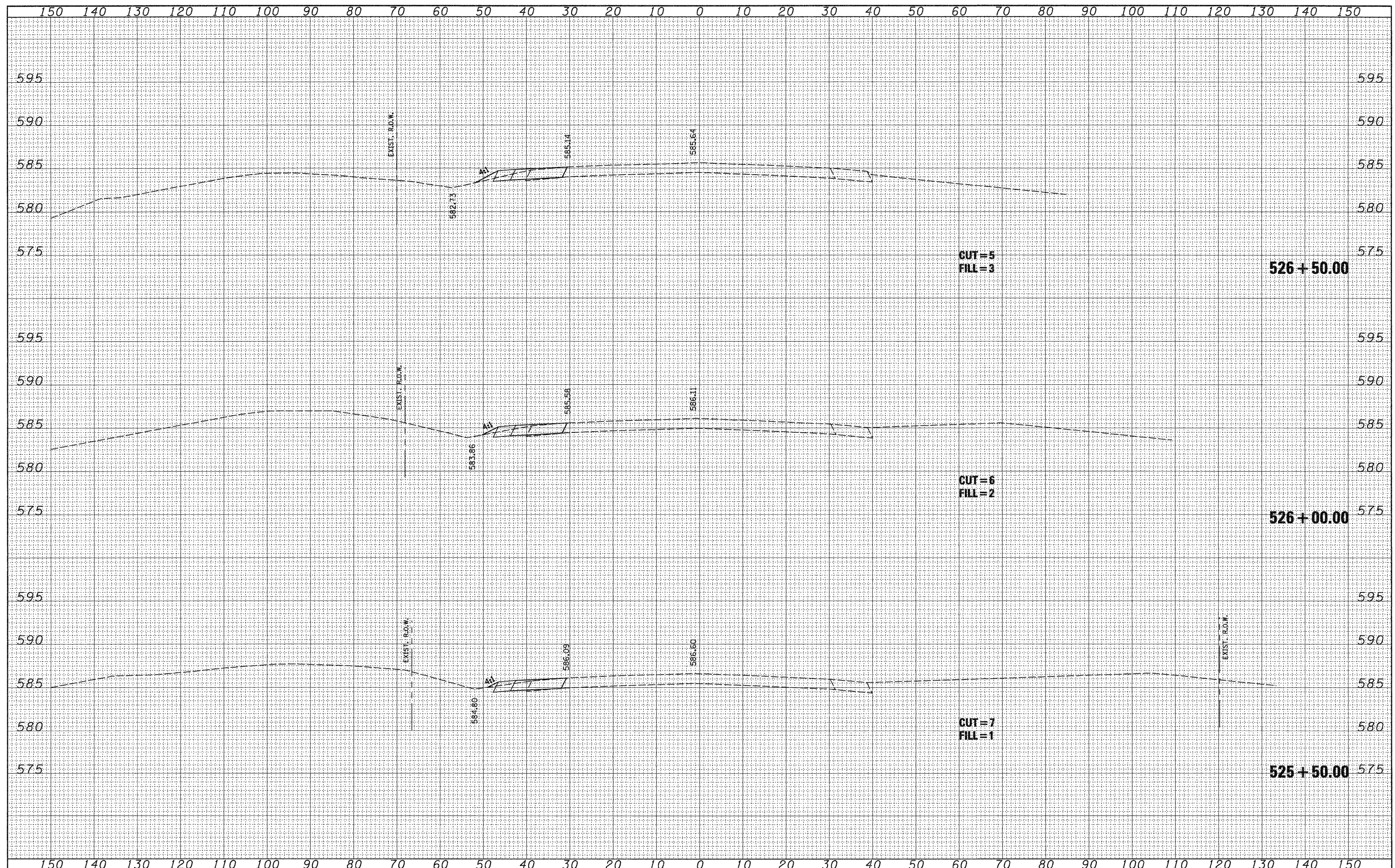
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

Illinois Route 157
SCALE: H = 1"/40'
V = 1"/5'
SHEET NO. 6 OF 9 SHEETS
STA. 524+00.00 TO STA. 525+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	65I-TS-1	MADISON	50	41
CONTRACT NO. 76B41				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				

FINAL SURVEY SURVEYED PLOTTED TEMPLATE AREAS CHECKED
 BY _____ DATE _____
 NO. _____

ORIGINAL SURVEY SURVEYED PLOTTED TEMPLATE AREAS CHECKED
 BY _____ DATE _____
 NO. _____



FILE NAME =
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 PLOT SCALE = #SCALE#
 PLOT DATE = 7/8/2008

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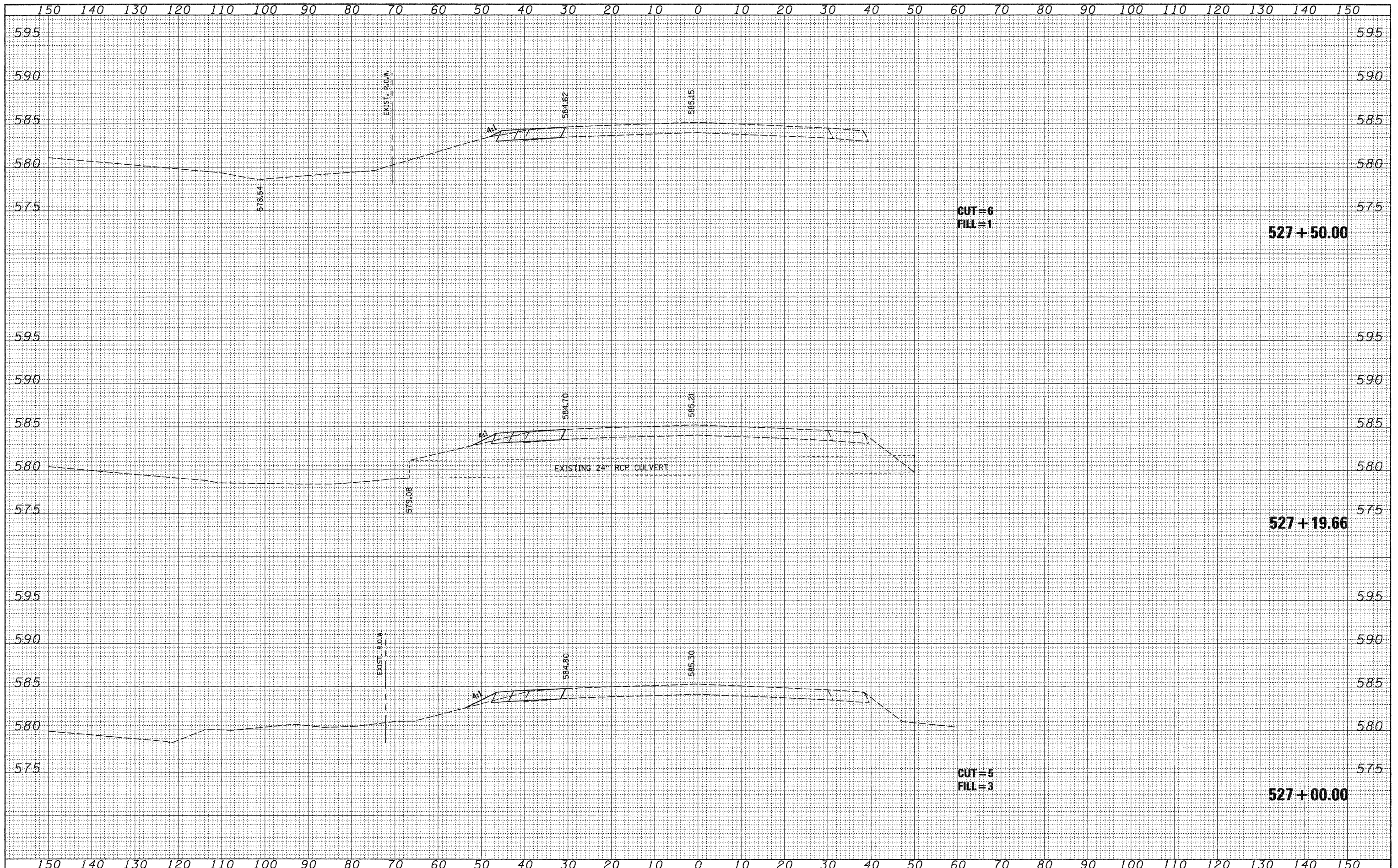
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Illinois Route 157
 SCALE: H = 1"=10'
 V = 1"=5'
 SHEET NO. 7 OF 9 SHEETS
 STA. 525+50.00 TO STA. 526+50.00

F.A. RTE. 592	SECTION 65I-TS-1	COUNTY MADISON	TOTAL SHEETS 50	SHEET NO. 42
CONTRACT NO. 76B41				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				

FINAL SURVEY	DATE
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ORIGINAL SURVEY	DATE
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FILE NAME =
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 PLOT DATE = 7/6/2008

DESIGNED - BFK
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 DATE - 6/18/08

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCALE: H = 1"=10'
 V = 1"=5'

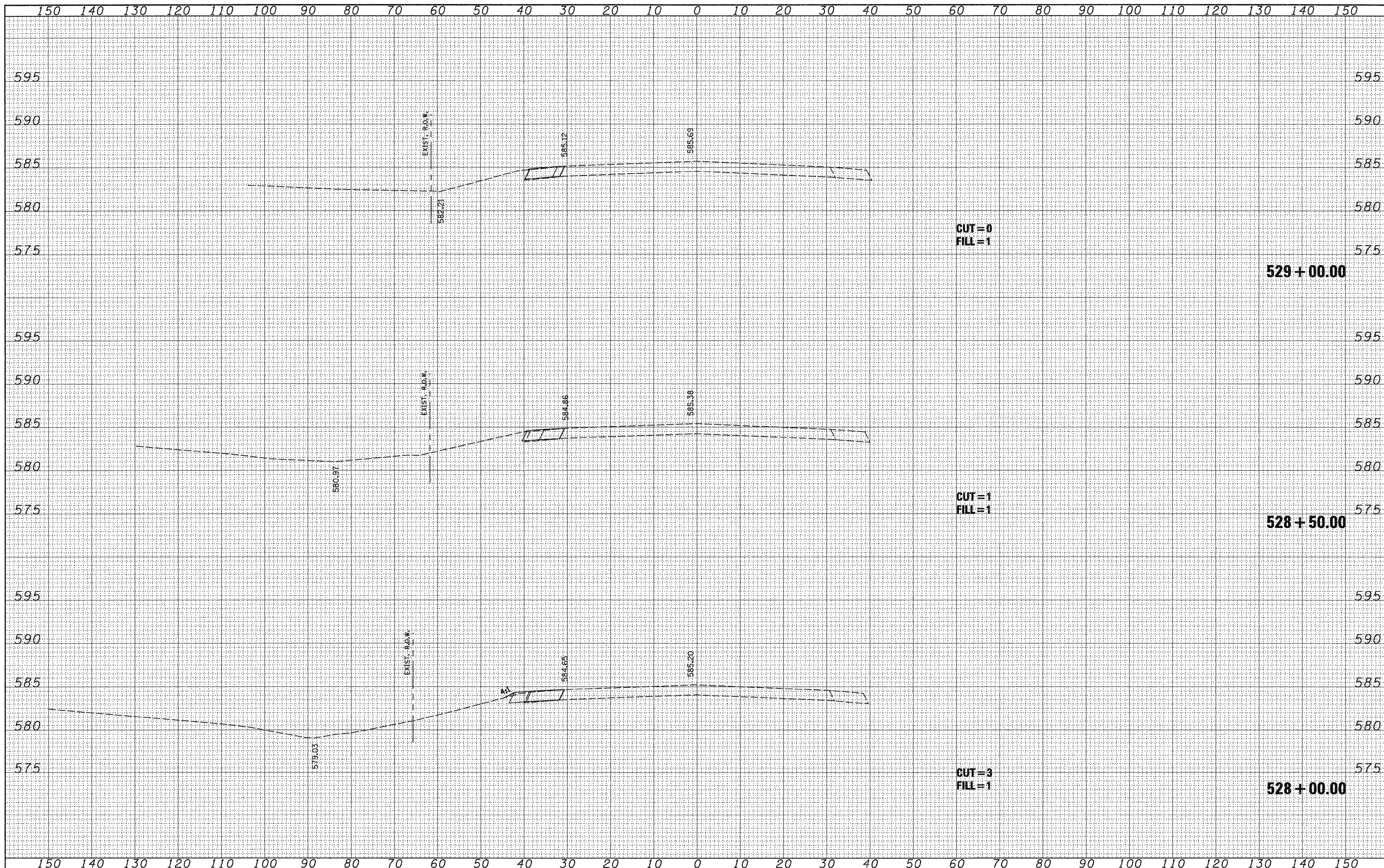
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 STA. 527+00.00 TO STA. 527+50.00

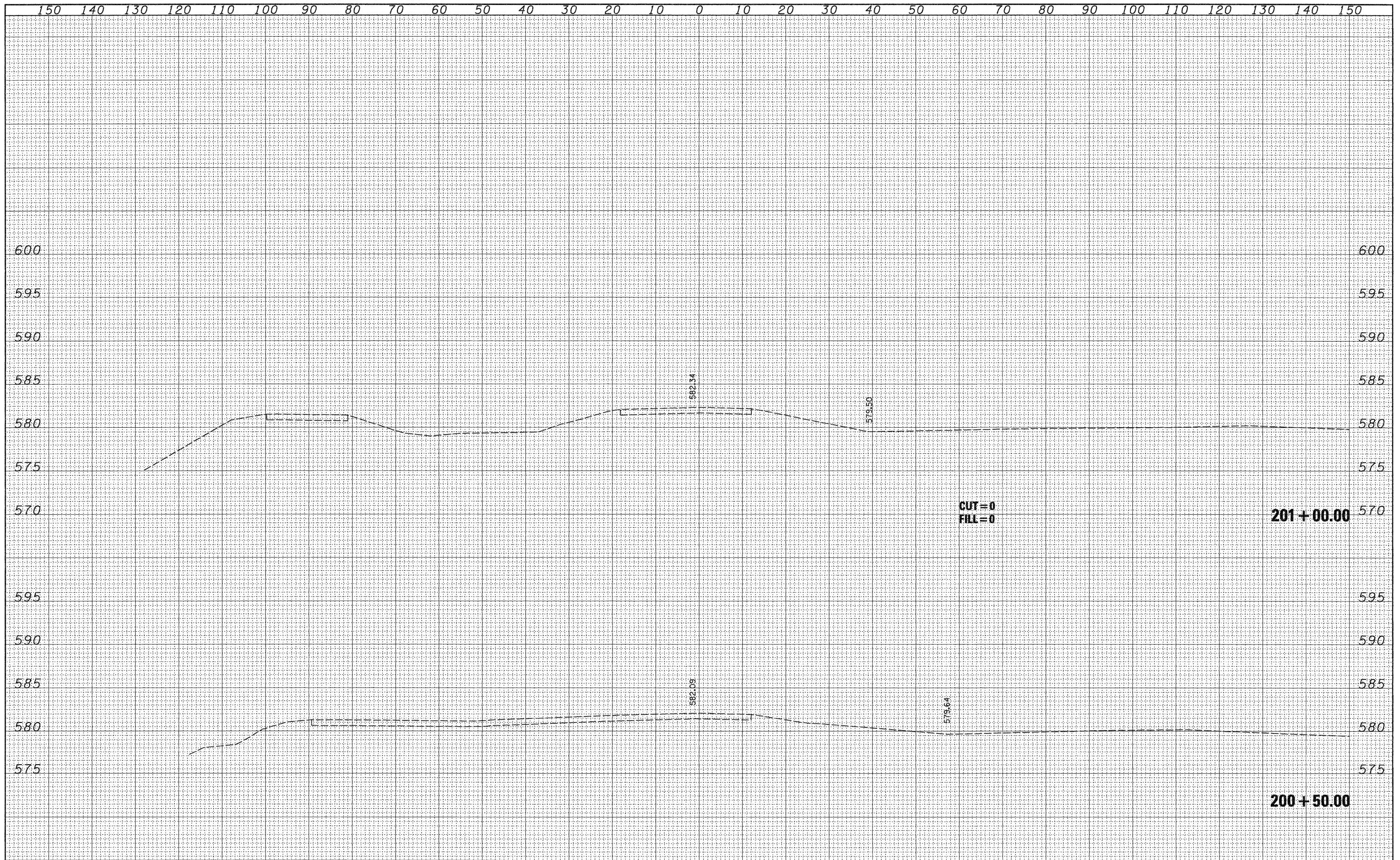
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	65I-TS-1	MADISON	50	43
CONTRACT NO. 76B41				

FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT

DATE	
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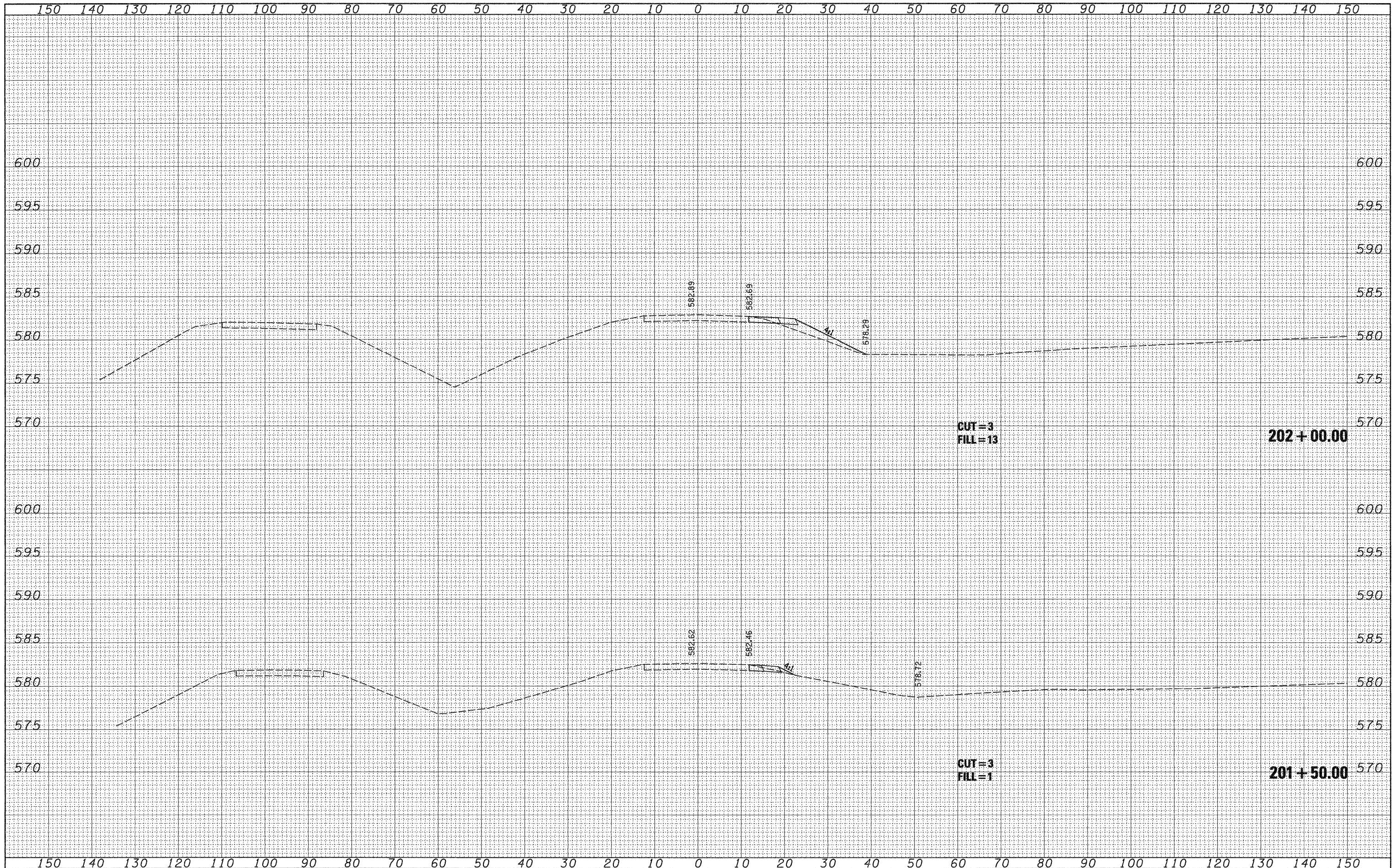
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NOTE BOOK	TEMPLATE		
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FILE NAME =	USER NAME = jeremy	DESIGNED - BFK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	UNIVERSITY PARK DRIVE	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILEL*	PLOT SCALE = *SCALE*	DRAWN - BFK	REVISED -			592	65I-TS-1	MADISON	50	45	
	PLOT DATE = 7/6/2008	CHECKED - BFK	REVISED -			CONTRACT NO. 76B41					
		DATE - 6/18/08	REVISED -			FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT					
SCALE: H = 1"=10'						SHEET NO. 1 OF 6 SHEETS		STA. 200+50.00 TO STA. 201+00.00			

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



FILE NAME =
#FILEL*

USER NAME = jeremy	DESIGNED - BFK	REVISED -
	DRAWN - BFK	REVISED -
	CHECKED - BFK	REVISED -
PLOT DATE = 7/8/2008	DATE - 6/18/08	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

UNIVERSITY PARK DRIVE

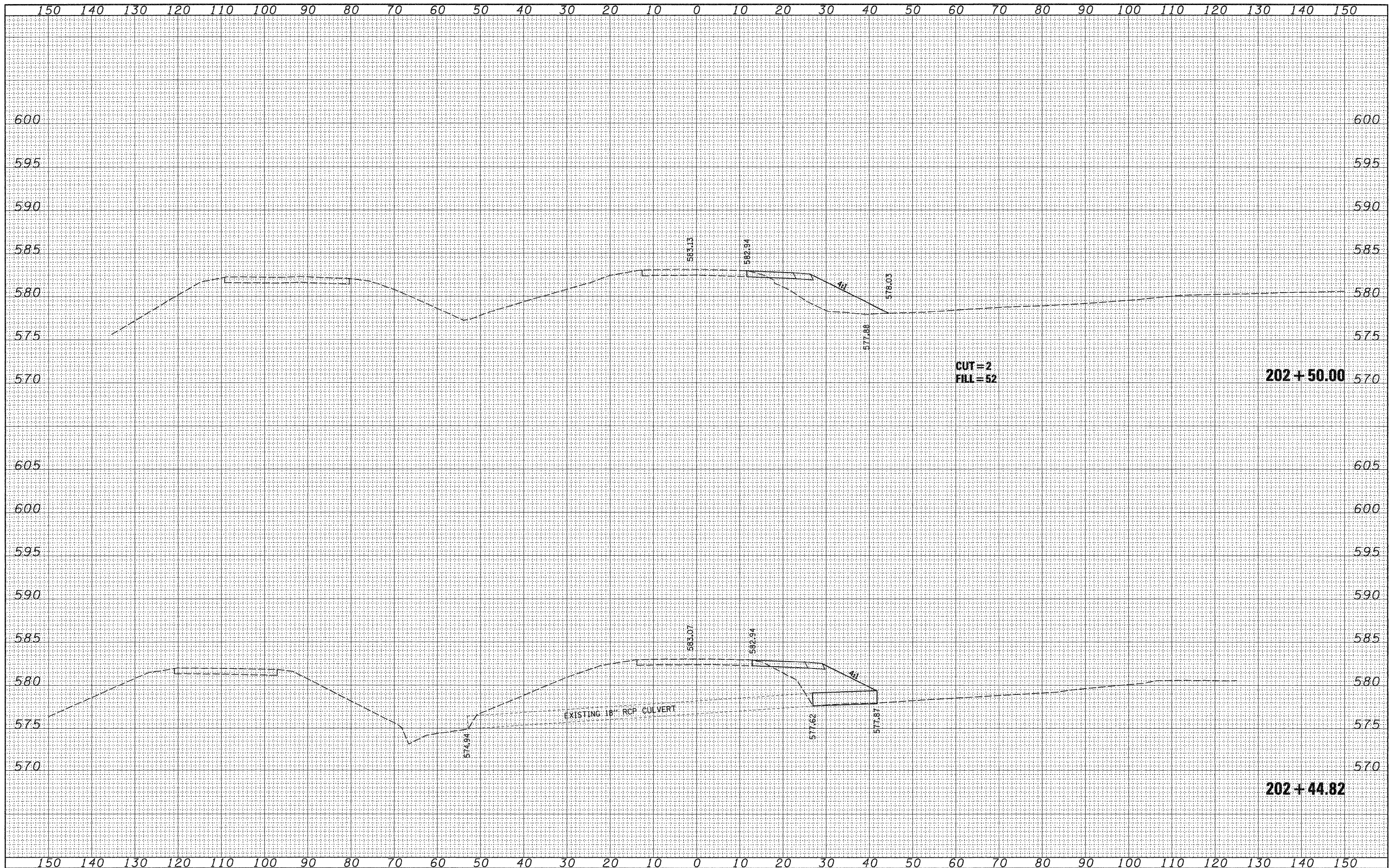
SCALE: H = 1"=10'
V = 1"=5'

SHEET NO. 2 OF 6 SHEETS STA. 201+50.00 TO STA. 202+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	65I-TS-1	MADISON	50	46
CONTRACT NO. 76B41				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				

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

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



FILE NAME =
#FILE#

USER NAME = jeremy
DESIGNED - BFK
DRAWN - BFK
CHECKED - BFK
DATE - 6/18/08

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

UNIVERSITY PARK DRIVE

SCALE: H = 1"=10'
V = 1"=5'

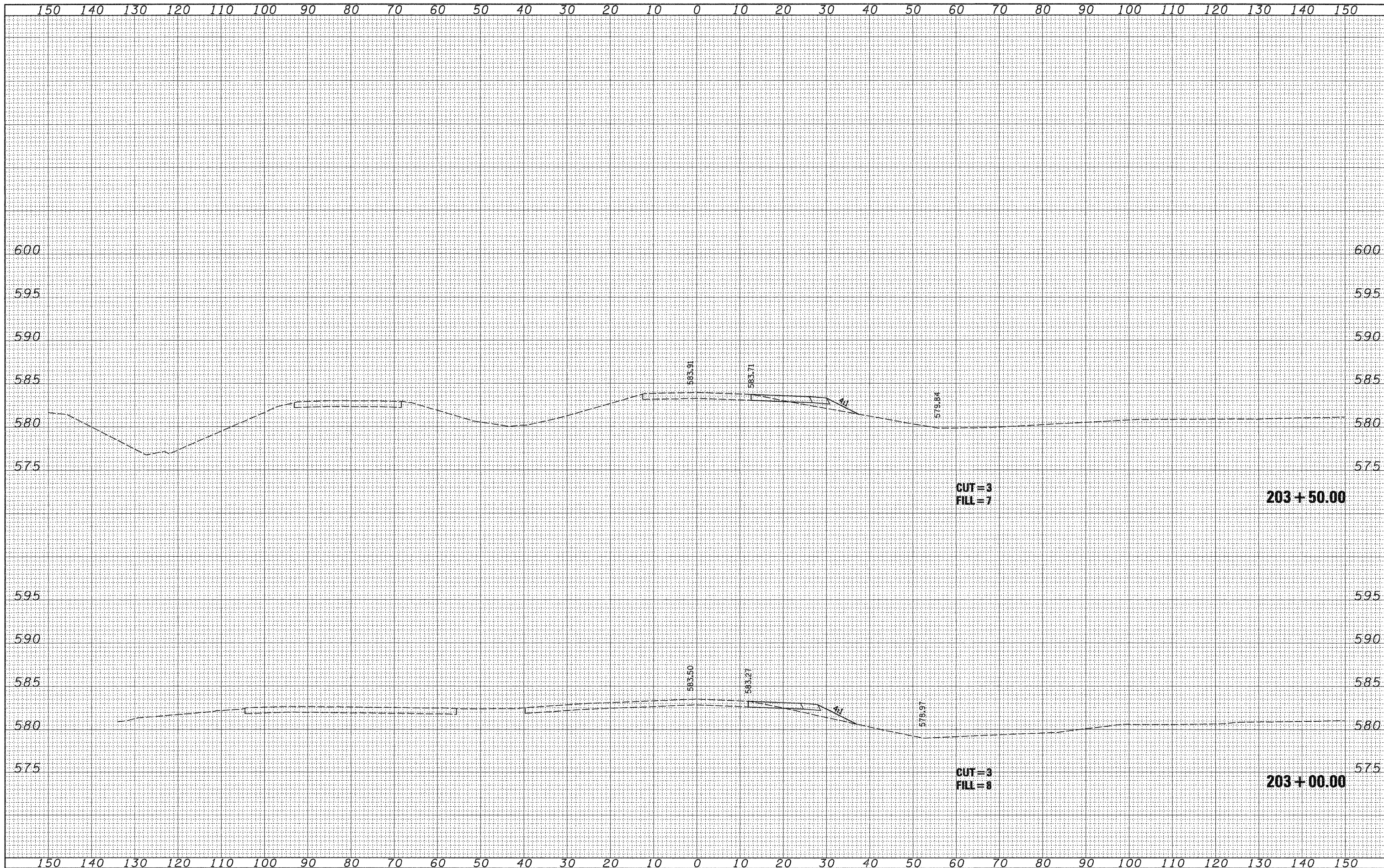
SHEET NO. 3 OF 6 SHEETS

STA. 202+44.82 TO STA. 202+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	65I-TS-1	MADISON	50	47
CONTRACT NO. 76B41				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				

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

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



FILE NAME =
FILEL

USER NAME = jeremy
PLOT SCALE = *SCALE*
PLOT DATE = 7/8/2008

DESIGNED - BFK
DRAWN - BFK
CHECKED - BFK
DATE - 6/18/08

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

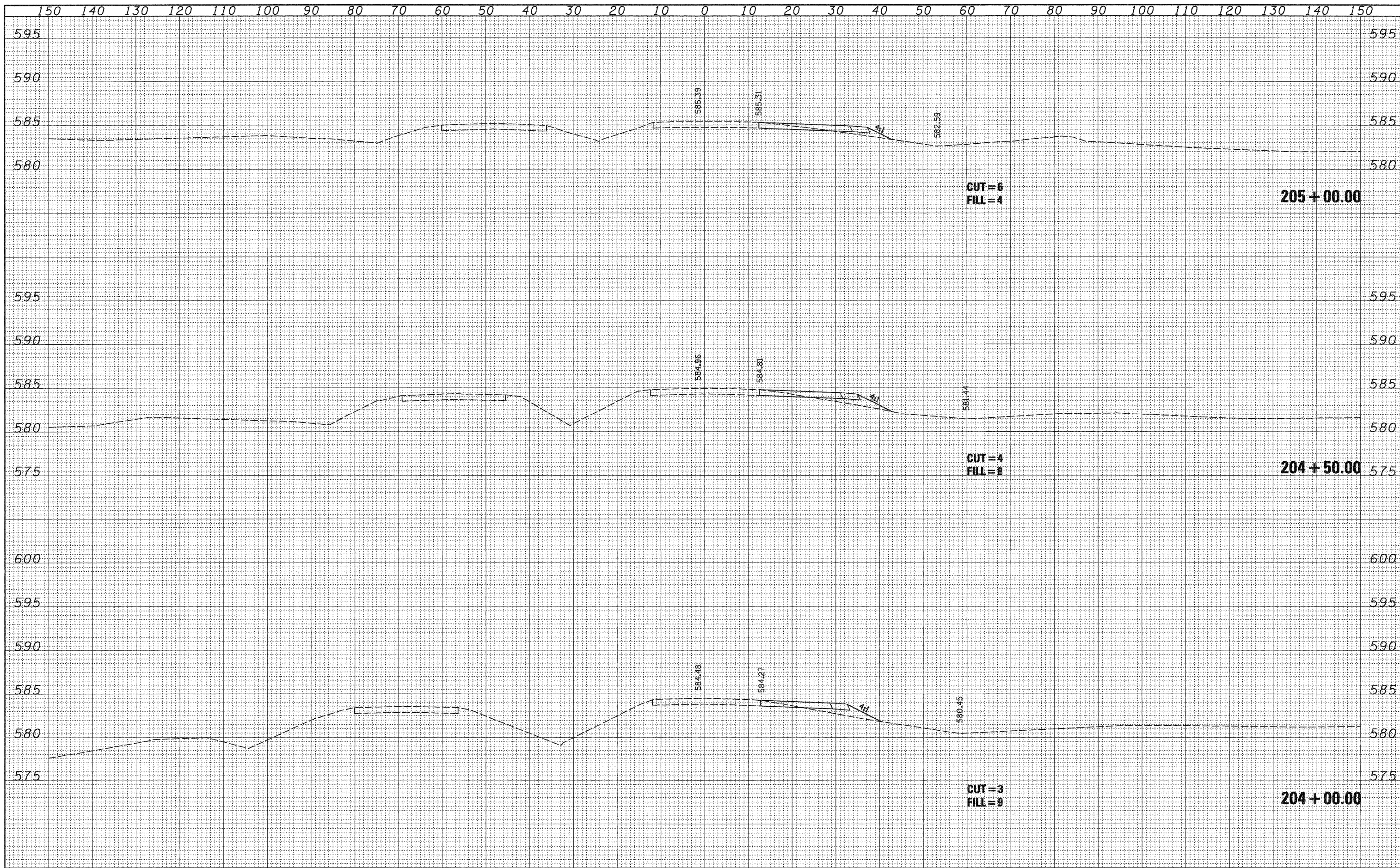
UNIVERSITY PARK DRIVE

SCALE: $\frac{H}{V} = \frac{1''}{40'}$
 $\frac{H}{V} = \frac{1''}{50'}$

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	65I-TS-1	MADISON	50	48
CONTRACT NO. 76B41				
FED. ROAD DIST. NO. 6 ILLINOIS FED. AID PROJECT				

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

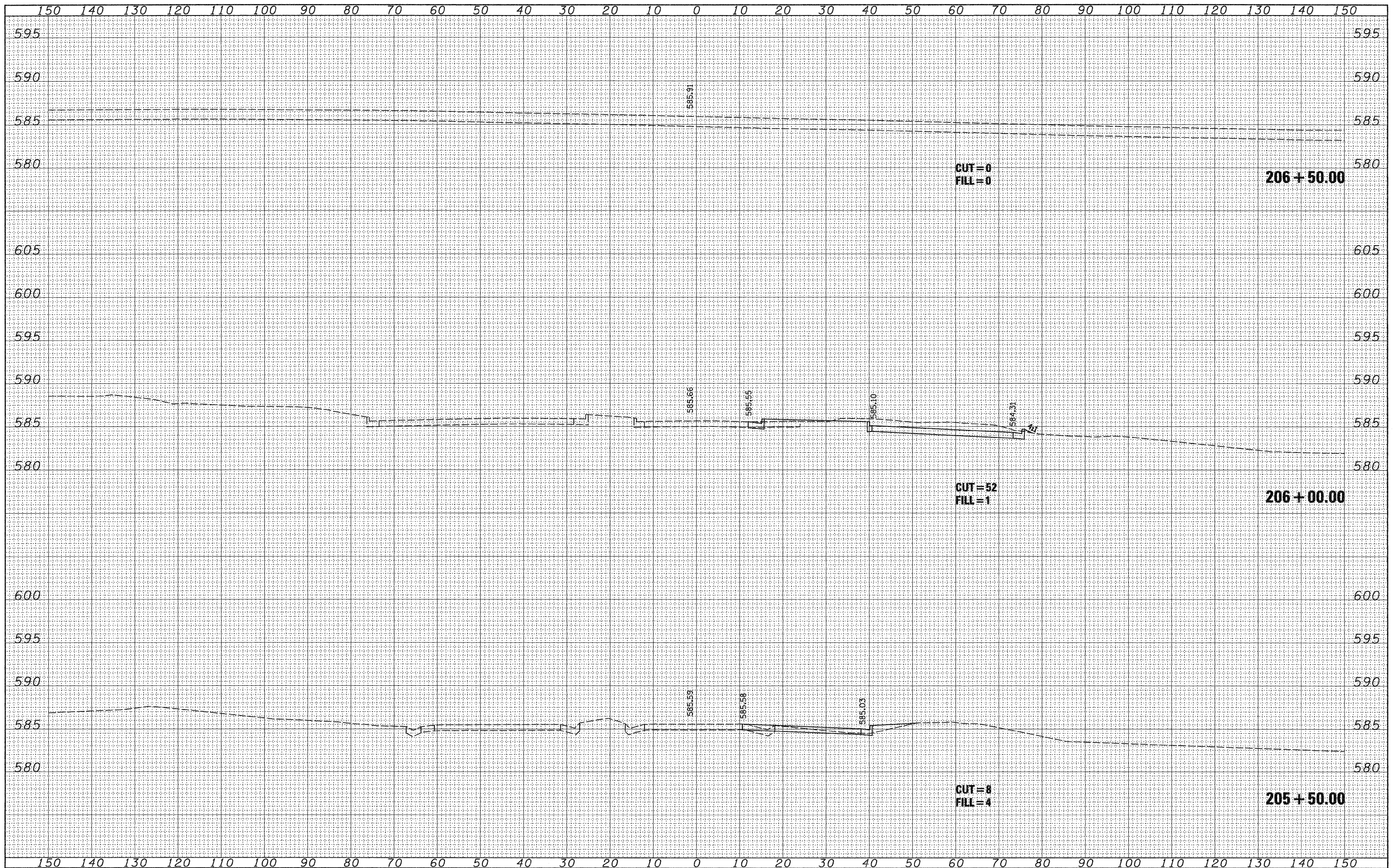
ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	CHECKED		



FILE NAME =	USER NAME = jeramy	DESIGNED - BFK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	UNIVERSITY PARK DRIVE			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FILEL		DRAWN - BFK	REVISED -		SCALE: H = 1"=10'	SHEET NO. 5 OF 6 SHEETS	STA. 204+00.00 TO STA. 205+00.00	592	65I-TS-1	MADISON	50	49
		CHECKED - BFK	REVISED -					CONTRACT NO. 76B41				
		DATE - 6/18/08	REVISED -					FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLANNED	
NOTE BOOK	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLANNED	
NOTE BOOK	
TEMPLATE	
AREAS	
CHECKED	
NO.	



FILE NAME =
#FILEL#

USER NAME = jeremy
PLOT SCALE = #SCALE#
PLOT DATE = 7/8/2008

DESIGNED - BFK
DRAWN - BFK
CHECKED - BFK
DATE - 6/18/08

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

UNIVERSITY PARK DRIVE

SCALE: H = 1"=10'
V = 1"=5'
SHEET NO. 6 OF 6 SHEETS
STA. 205+50.00 TO STA. 206+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
592	65I-TS-1	MADISON	50	50
CONTRACT NO. 76B41				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				