

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	1331-1	MADISON	29	1

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS
**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 785 (IL 140)

SECTION 1331-1

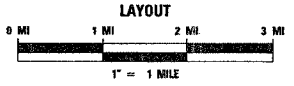
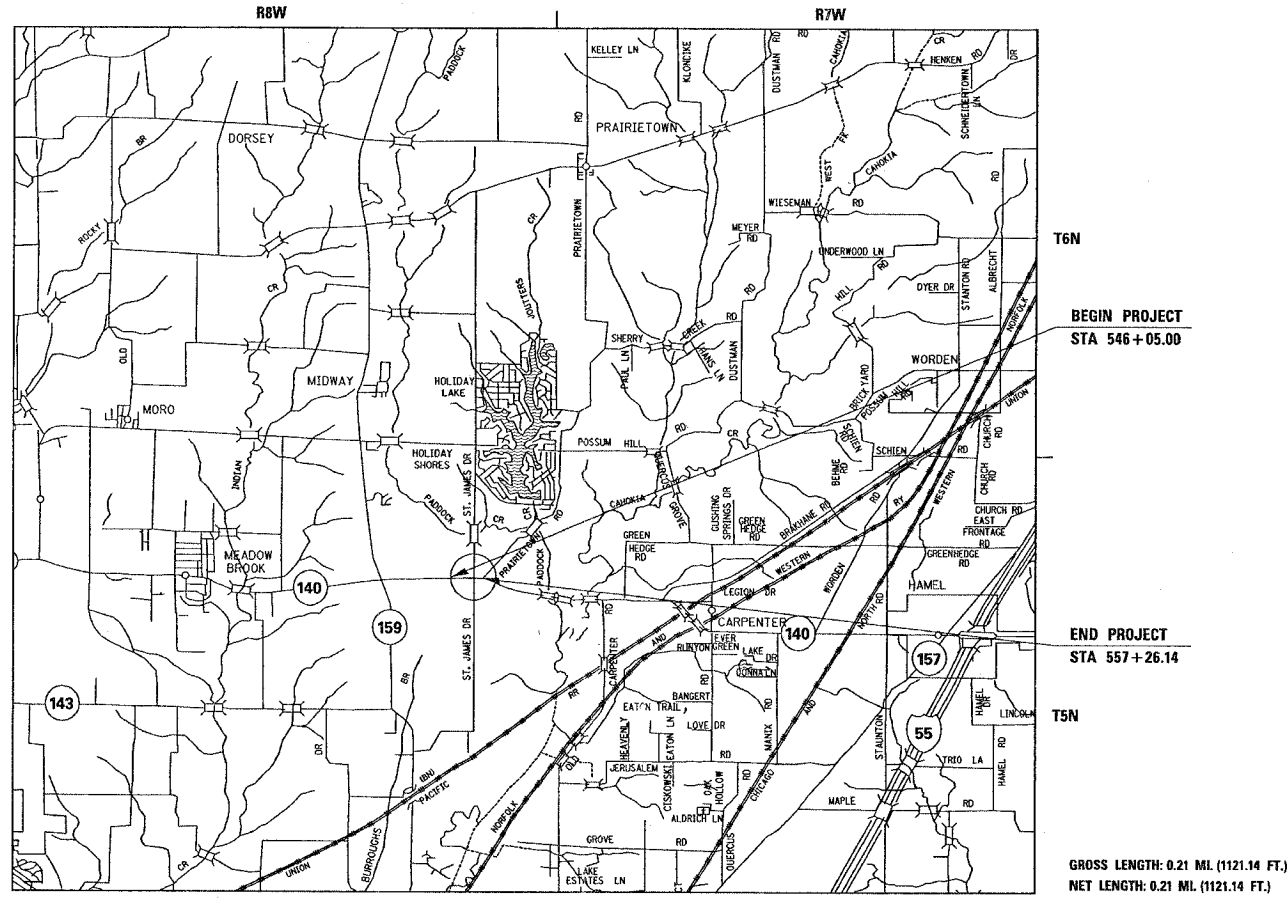
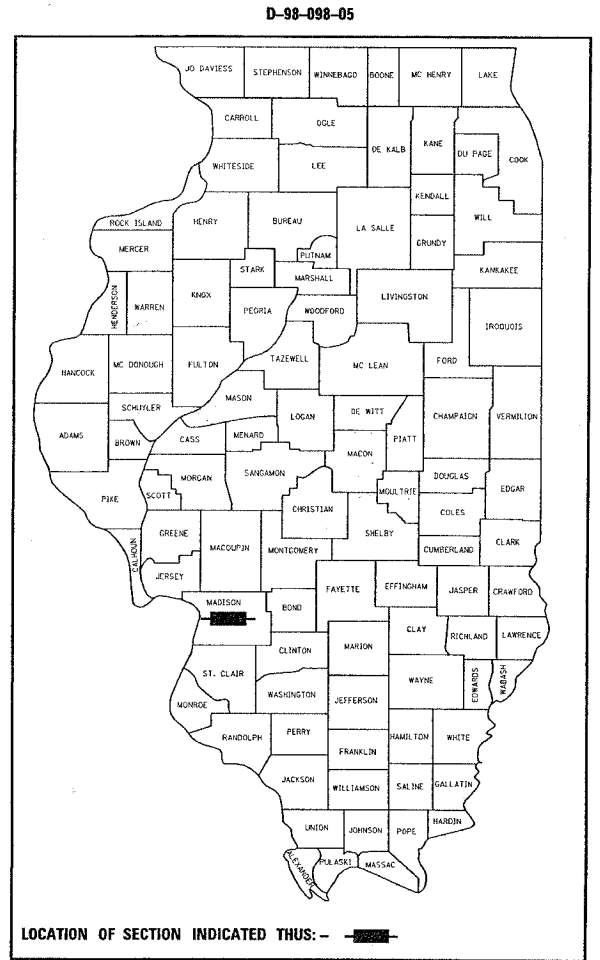
PROJECT: HS-0785 (025)

MADISON COUNTY

INSTALLING A LEFT TURN LANE ON
IL 140 AT ST. JAMES DRIVE

C-98-125-05

- INDEX OF SHEETS**
- 1 COVER SHEET
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 - 3 SUMMARY OF QUANTITIES
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 - 6-8 SCHEDULES
 - 9-11 PLAN AND PROFILE SHEETS
 - 12-14 DRAINAGE PROFILES
 - 15 EROSION AND SEDIMENT CONTROL PLAN
 - 16 PAVEMENT MARKING AND SIGNING PLAN
 - 17 PAVEMENT MARKING AND ENTRANCE DETAILS
 - 18-19 INTERSECTION LAYOUT PLAN
 - 20-21 DETAILS
 - 22-27 IL 140 CROSS SECTIONS
 - 28-29 ST. JAMES ROAD CROSS SECTIONS



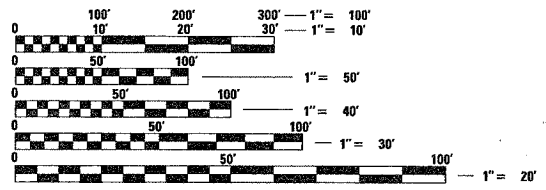
BEGIN PROJECT:	END PROJECT:
LAT. 38.89838	LAT. 38.89836
LONG. -89.94829	LONG. -89.94420

GROSS LENGTH: 0.21 MI. (1121.14 FT.)
NET LENGTH: 0.21 MI. (1121.14 FT.)

ADT	
2003	7800
S.U.	5.4%
M.U.	2.8%

PROJECT ENGINEER: WENDA SOUTHERLAND (618) 346-3159
SQUAD LEADER: GREG HANCOCK (618) 346-3195

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



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

CONTRACT NO. 76957

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED Dec 22 2005
Mary Romie
DEPUTY DIRECTOR OF HIGHWAYS
REGION FIVE ENGINEER

February 3, 2006
Mike Nune
ENGINEER OF DESIGN AND ENVIRONMENT

February 3, 2006
Milton R. Sees P.E.
DIRECTOR, DIVISION OF HIGHWAYS

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	133I-1	MADISON	29	2
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

GENERAL NOTES

- IF ANY SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED OR RESURFACED OVER. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR, OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- EXCESS BITUMEN REMOVAL SHALL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
- THE THICKNESS OF THE BITUMINOUS MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
- THE THICKNESS OF BITUMINOUS SURFACE REMOVAL IS THE REMOVAL DEPTH AT THE CENTERLINE. THE REMOVAL DEPTH VARIES FROM 3/4" TO 1". AN ESTIMATED 230 TONS OF BITUMINOUS SURFACE WILL BE REMOVED.
- ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:
 - AMERIN IP
 - NORTHEAST CENTRAL WATER DISTRICT
 - SBC
 - SOUTHWESTERN ELECTRIC COOPERATIVE, INC.

MEMBERS OF J.U.L.I.E. (800)-892-0123 ARE INDICATED BY *. NON J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.
- REFER TO ARTICLE 107.20 & 107.25 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER FOR RELOCATION OF ALL MAILBOXES, EXISTING STREET NAME SIGNS, AND ALL PRIVATE AND COMMERCIAL SIGNS.
- ALL TEMPORARY PAVEMENT MARKINGS WILL BE PLACED IN SUCH A MANNER SO AS NOT TO INTERFERE WITH THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
- BITUMINOUS CONCRETE USED FOR PAVEMENT PATCHING AND/OR BASE COURSE WIDENING SHALL BE PRODUCED UNDER THE SUPERPAVE SPECIAL PROVISION.
- CONFLICTS ON THE PLANS MAY OCCUR BETWEEN THE ROADWAY PLANS AND RIGHT-OF-WAY PLANS. THE RIGHT-OF-WAY PLANS SHALL TAKE PRECEDENCE IN CONFLICTS IN RIGHT-OF-WAY OR EASEMENTS. THE ROADWAY PLANS SHALL TAKE PRECEDENCE IN ITEMS FOR CONSTRUCTION.
- EXCEPT WHERE DESIGNATED OTHERWISE, THE LOCATIONS AND/OR DEPTHS OF UNDERGROUND UTILITIES SHOWN HAVE BEEN TAKEN FROM OFFICE RECORD INFORMATION FURNISHED BY THE UTILITY OWNERS AND MUST BE CONSIDERED APPROXIMATE.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.

HIGHWAY STANDARDS

- 000001-04
- 001006
- 280001-02
- 406201
- 482001
- 482011-01
- 606001-02
- 606301-02
- 701001-01
- 701006-02
- 701011-01
- 701201-02
- 701301-02
- 701306-01
- 701311-02
- 701326-02
- 702001-05
- 720006
- 720011
- 780001-01
- 781001-02

TRAFFIC CONTROL

- NO OVERNIGHT LANE CLOSURES WILL BE ALLOWED.
- ALL EXCAVATION ADJACENT TO THE EDGE OF PAVEMENT SHALL BE PROTECTED WITH EXTENDED LEG BARRICADES AND APPROPRIATE LIGHTS.
- "ROAD CONSTRUCTION AHEAD" SIGNS SHALL BE PLACED AT THE BEGINNING AND END OF THE PROJECT PLUS THE INTERSECTING SIDE ROADS, AND WILL BE INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS. ALL CONSTRUCTION SIGNS SHALL BE FLUORESCENT ORANGE.
- FLAGMEN SHALL BE PRESENT DURING ALL CLOSURE HOURS, INCLUDING LUNCH HOUR, AND NO ADDITIONAL COMPENSATION SHALL BE APPLIED.
- THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

MIXTURE USE	SURFACE	LEVEL BINDER	BINDER	INCIDENTAL SURF	PARTIAL DEPTH PATCH
AC/PG	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22
RAP % (MAX)	10%	10%	15%	10%	10%
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70
MIX COMPOSITION					
(GRADATION MIXTURE)					
FRICITION AGG	Mixture D	MIXTURE "C"	MIXTURE "B"	MIXTURE "D"	MIXTURE "C"

MIXTURE USE	SHOULDERS	TOP LIFT SHOULDERS	BASE COURSE WIDE
AC/PG	PG 58-22	PG 58-22	PG 64-22
RAP % (MAX)	30%	30%	20%
DESIGN AIR VOIDS	2.0% @ Ndes=30	**2.0% @ Ndes=30	2.0% @ Ndes=50
MIX COMPOSITION			
(GRADATION MIXTURE)			
FRICITION AGG	BAM	BAM	BSE CSE

** TOP LIFT SHOULDERS - DESIGN THIS MIX AT 2.0% VOIDS AND ADD ASPHALT TO REDUCE VOIDS TO 1.5%

PLAN QUANTITIES FOR BITUMINOUS SURFACE COURSE ITEMS ARE CALCULATED USING A UNIT WEIGHT OF 112 LB. / SQ.YD. / IN. (59.8 KG. / SQ.M. / 25 MM THICKNESS.

EROSION CONTROL

- STRAW BALES, HAY BALES, PERIMETER EROSION CONTROL BARRIER AND SILT FENCES WILL NOT BE PERMITTED FOR TEMPORARY OR PERMANENT DITCH CHECKS. DITCH CHECKS SHALL BE COMPOSED OF AGGREGATE, SILT PANELS, ROLLED EXCELSIOR, SILT WEDGES, OR ANY OTHER MATERIAL APPROVED BY THE ENGINEER.
- ALL EROSION CONTROL PRODUCTS FURNISHED SHALL BE SPECIFICALLY RECOMMENDED BY THE MANUFACTURE FOR THE USE SPECIFIED IN THE EROSION CONTROL PLAN. PRIOR TO THE APPROVAL AND USE OF THE PRODUCT, THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER A NOTARIZED CERTIFICATE BY THE PRODUCER STATING THE INTENDED USE OF THE PRODUCT AND THAT THE PHYSICAL PROPERTIES REQUIRED FOR THIS APPLICATION ARE MET OR EXCEEDED. THE CONTRACTOR SHALL PROVIDE MANUFACTURERS RECOMMENDED INSTALLATION PROCEDURES TO FACILITATE THE ENGINEER IN CONSTRUCTION INSPECTION.
- TEMPORARY DITCH CHECK, GEOTEXTILE, ROLLED EXCELSIOR, SILT WEDGES, PANELS SHALL BE LOCATED AT EVERY 1.5 FT. FALL/RISE IN DITCH GRADE.
- THE DISTRICT'S NUCLEAR DENSITY SUPERVISOR SHALL BE CONTACTED PRIOR TO AGGREGATE BASE COURSE PLACEMENT TO DETERMINE THE NECESSITY OF THE SUBBASE IMPROVEMENTS.
- EARTH STOCKPILES SHALL BE TEMPORARILY SEEDED IF THEY ARE TO REMAIN UNUSED FOR MORE THAN FOURTEEN DAYS.
- EXCAVATED AREAS AND EMBANKMENT SHALL BE PERMANENTLY SEEDED IMMEDIATELY AFTER FINAL GRADING. IF NOT, THEY SHALL BE TEMPORARILY SEEDED IF NO CONSTRUCTION ACTIVITY IN THE AREA IS PLANNED FOR SEVEN DAYS.
- THE TEMPORARY EROSION CONTROL SYSTEMS SHALL BE REMOVED AS DIRECTED BY THE ENGINEER AFTER USE IS NO LONGER NEEDED OR NO LONGER FUNCTIONING. THE COST OF THIS REMOVAL SHALL BE INCLUDED IN THE UNIT BID PRICE FOR TEMPORARY EROSION CONTROL SYSTEM.

COMMITMENTS

NONE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**GENERAL NOTES, COMMITMENTS
 AND STANDARDS**
 FAP ROUTE 785 (IL 140)
 SECTION 133I-1
 MADISON COUNTY

SCALE: VERT.
 HORIZ.
 DATE

DRAWN BY
 CHECKED BY

PLOT DATE = 12/22/2005
 FILE NAME = c:\p\projects\76957\plan\p1n08985.dgn
 PLOT DEVICE = HPGL2
 PLOT SCALE = 1"=100'
 PLOT REFERENCE = REF1

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	1331-1	MADISON	29	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

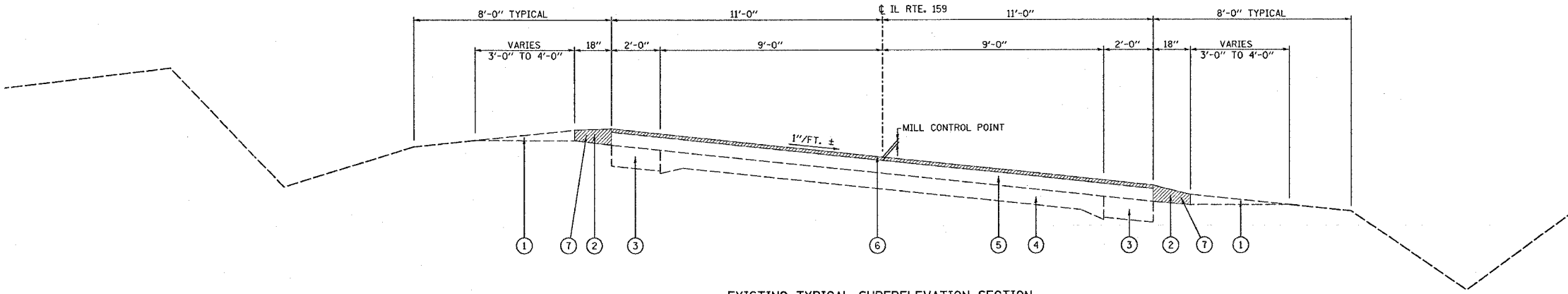
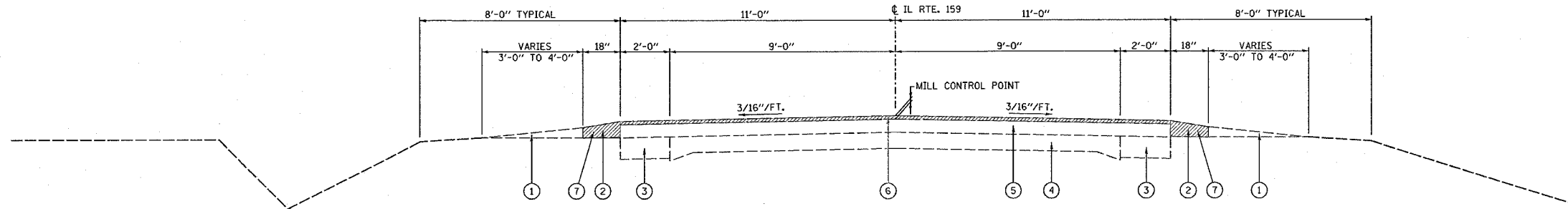
SUMMARY OF QUANTITIES			URBAN TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		1000-1A 90% FED 10% STATE		
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	90	90		
20200100	EARTH EXCAVATION	CU YD	410	410		
25000200	SEEDING, CLASS 2	ACRE	0.4	0.4		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	34	34		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	34	34		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	34	34		
25100115	MULCH, METHOD 2	ACRE	0.4	0.4		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	43	43		
28000300	TEMPORARY DITCH CHECKS	EACH	28	28		
28000500	INLET AND PIPE PROTECTION	EACH	3	3		
35101100	AGGREGATE BASE COURSE, TYPE A 12"	SQ YD	2526	2526		
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	28	28		
40200900	AGGREGATE SURFACE COURSE, TYPE B	CU YD	10	10		
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	48	48		
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	53	53		
40600990	TEMPORARY RAMP	SQ YD	42	42		
40800020	BITUMINOUS MATERIALS (PRIME COAT)	TON	1.6	1.6		
40800030	AGGREGATE (PRIME COAT)	TON	7.2	7.2		
40800040	INCIDENTAL BITUMINOUS SURFACING	TON	5	5		
44000003	BITUMINOUS SURFACE REMOVAL 3/4"	SQ YD	4087	4087		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	42	42		
44003100	MEDIAN REMOVAL	SQ FT	138	138		
44004250	PAVED SHOULDER REMOVAL	SQ YD	1250	1250		
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	2243	2243		
48100500	AGGREGATE SHOULDERS, TYPE A 6"	SQ YD	644	644		
48202600	BITUMINOUS SHOULDERS SUPERPAVE 8"	SQ YD	1013	1013		
50104400	CONCRETE HEADWALL REMOVAL	EACH	2	2		
50105220	PIPE CULVERT REMOVAL	FOOT	25	25		
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	2	2		
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	25	25		
60603500	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06	FOOT	19	19		
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	31	31		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	2	2		
67100100	MOBILIZATION	L SUM	1	1		
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1		

SUMMARY OF QUANTITIES			URBAN TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		1000-1A 90% FED 10% STATE		
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1		
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	11	11		
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	860	860		
70300210	TEMPORARY PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	57	57		
70300220	TEMPORARY PAVEMENT MARKING LINE 4"	FOOT	6464	6464		
70300250	TEMPORARY PAVEMENT MARKING LINE 8"	FOOT	154	154		
70300260	TEMPORARY PAVEMENT MARKING LINE 12"	FOOT	1054	1054		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	215	215		
* 72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	31	31		
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	18	18		
* 72400720	RELOCATE SIGN PANEL - TYPE 2	SQ FT	24.5	24.5		
* 73000100	WOOD SIGN SUPPORT	FOOT	114	114		
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	57	57		
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	6464	6464		
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	154	154		
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1054	1054		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	61	61		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	14	14		
X3550810	BITUMINOUS BASE COURSE SUPERPAVE 11 1/2"	SQ YD	1763	1763		
X4066426	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N70	TON	421	421		
X4066770	LEVELING BINDER (MACHINE METHOD), SUPERPAVE N70	TON	211	211		

* SPECIALTY ITEMS

Rev.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	1331-1	MADISON	29	4
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		



LEGEND

- 1 EXISTING SHOULDER FILL (SALVAGED BITUMINOUS MATERIAL)
- 2 EXISTING BITUMINOUS STABILIZED SHOULDER (6" AT PAVEMENT & 4 1/2" AT SHOULDER EDGE)
- 3 EXISTING P.C.C. WIDENING - 8"
- 4 EXISTING P.C.C. PAVEMENT - 9"-6"-9"
- 5 EXISTING BITUMINOUS OVERLAY - 6 1/4"
- 6 PROPOSED BITUMINOUS SURFACE REMOVAL - 3/4"
- 7 PROPOSED PAVED SHOULDER REMOVAL
- 8 PROPOSED AGGREGATE SHOULDERS, TYPE A 6"
- 9 PROPOSED BITUMINOUS SHOULDERS SUPERPAVE 8"
- 10 PROPOSED AGGREGATE BASE COURSE, TYPE A 12"
- 11 PROPOSED BITUMINOUS BASE COURSE SUPERPAVE - 11 1/2"
- 12 PROPOSED LEVELING BINDER (MACHINE METHOD), SUPERPAVE N70 - 3/4"
- 13 PROPOSED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N70 - 1 1/2"
- 14 PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
- 15 PROPOSED AGGREGATE (PRIME COAT)
- 16 PROPOSED PAVEMENT MARKING

REVISIONS	
NAME	DATE

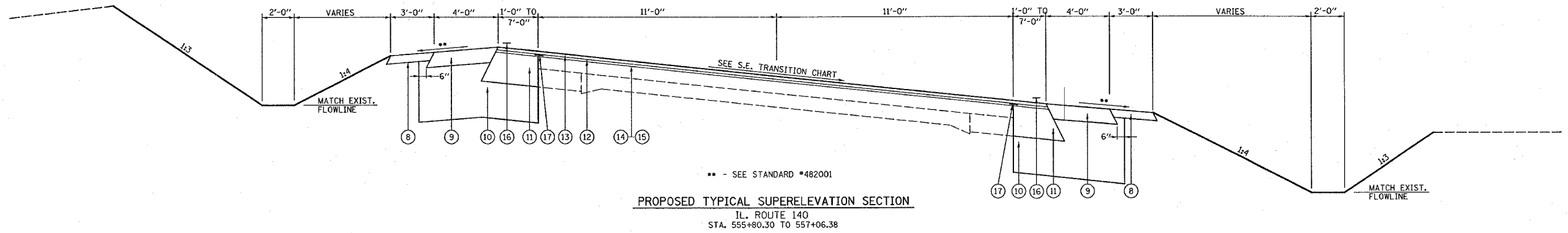
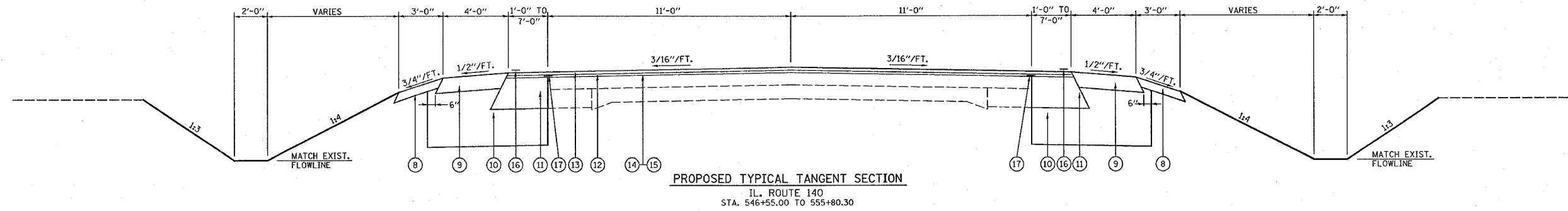
ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
FAP ROUTE 785 (IL 140)
SECTION 1331-1
MADISON COUNTY

SCALE: VERT. _____
HORIZ. _____

DATE _____ DRAWN BY _____
CHECKED BY _____

PLOT DATE = 12/22/2005
 PLOT SCALE = 50:1
 PLOT SIZE = 11x17 IN.
 REFERENCE = #REF#

F.A.E. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	1331-1	MADISON	29	5
STA. _____ TO STA. _____		FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT		



SEE S.E. TRANSITION CHART

** - SEE STANDARD #482001

STATION	LT. SLOPE	RT. SLOPE	DESCRIPTION
546+05.00	1.50%	1.50%	
554+63.63	1.50%	1.50%	
557+26.14	4.73% (MATCH EXIST.)	4.23% (MATCH EXIST.)	

LEGEND

- ① EXISTING SHOULDER FILL (SALVAGED BITUMINOUS MATERIAL)
- ② EXISTING BITUMINOUS STABILIZED SHOULDER (6" AT PAVEMENT & 4 1/2" AT SHOULDER EDGE)
- ③ EXISTING P.C.C. WIDENING - 8"
- ④ EXISTING P.C.C. PAVEMENT - 9"-6"-9"
- ⑤ EXISTING BITUMINOUS OVERLAY - 6 1/4"
- ⑥ PROPOSED BITUMINOUS SURFACE REMOVAL - 3/4"
- ⑦ PROPOSED PAVED SHOULDER REMOVAL
- ⑧ PROPOSED AGGREGATE SHOULDERS, TYPE A 6"
- ⑨ PROPOSED BITUMINOUS SHOULDERS SUPERPAVE 8"
- ⑩ PROPOSED AGGREGATE BASE COURSE, TYPE A 12"
- ⑪ PROPOSED BITUMINOUS BASE COURSE SUPERPAVE - 11 1/2"
- ⑫ PROPOSED LEVELING BINDER (MACHINE METHOD), SUPERPAVE N70 - 3/4"
- ⑬ PROPOSED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N70 - 1 1/2"
- ⑭ PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
- ⑮ PROPOSED AGGREGATE (PRIME COAT)
- ⑯ PROPOSED PAVEMENT MARKING
- ⑰ PROPOSED STRIP REFLECTIVE CRACK CONTROL

PLOT DATE = 1/27/2006
 FILE NAME = c:\p\projects\76957\plan\76957.dgn
 PLOT SCALE = 58.0000' / 1" IN.
 REFERENCE = #REF#

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION TYPICAL SECTIONS FAP ROUTE 785 (IL 140) SECTION 1331-1 MADISON COUNTY
NAME	DATE	

SCALE: VERT. _____
HORIZ. _____
DATE _____

DRAWN BY _____
CHECKED BY _____

Table with columns: F.A.P. RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO., STA., TO STA., FED. ROAD DIST. NO., ILLINOIS FED. AID PROJECT.

Resurfacing Schedule IL 140. Table with columns: Station, to Station, Length (Ft.), Width 1 (Ft.), Width 2 (Ft.), Avg. Width (Ft.), Area (sq.yd.), Bit. Sur-face Removal 3/4" (sq.yd.), Bit. Mat'l. (PR. CT.) (Tons), Agg. Mat'l. (PR. CT.) (Tons), Levelling Binder 3/4" (Tons), Surface Course 1 1/2" (Tons).

Bituminous Base Course Superpave - 1 1/2" Schedule (IL 140). Table with columns: Station, to Station, Length, 45 Degree Wedge (In.), Width 1 (Ft.), Width 2 (Ft.), Avg. Width (Ft.), Area (sq.yd.), Width 1 (Ft.), Width 2 (Ft.), Avg. Width (Ft.), Area (sq.yd.).

Resurfacing Schedule St. James. Table with columns: Station, to Station, Length (Ft.), Width 1 (Ft.), Width 2 (Ft.), Avg. Width (Ft.), Area (sq.yd.), Bit. Mat'l. (PR. CT.) (Tons), Agg. Mat'l. (PR. CT.) (Tons), Levelling Binder 3/4" (Tons), Surface Course 1 1/2" (Tons).

Bituminous Base Course Superpave - 1 1/2" Schedule (St. James Rd.). Table with columns: Station, to Station, Length, 45 Degree Wedge (In.), Width 1 (Ft.), Width 2 (Ft.), Avg. Width (Ft.), Area (sq.yd.), Width 1 (Ft.), Width 2 (Ft.), Avg. Width (Ft.), Area (sq.yd.).

IL 140 AGGREGATE BASE COURSE TYPE "A" - 12". Table with columns: STATION 1 TO STATION 2, LENGTH, STATION 1 (LT) STATION 2 (LT) AGG.BASE TY. A - 12" WIDENING WIDTH (FT.) (SOYD), STATION 1 (RT) STATION 2 (RT) AGG.BASE TY. A - 12" WIDENING WIDTH (FT.) (SOYD).

IL 140 AGGREGATE BASE COURSE TYPE "A" - 12" (Shoulder Right). Table with columns: Station, to Station, Length (Ft.), Width 1 (Ft.), 45 Degree Wedge 8" (In.), Extension 6" (In.), Width 2 (Ft.), 45 Degree Wedge 8" (In.), Extension 6" (In.), Area (sq.yd.).

ST. JAMES AGGREGATE BASE COURSE TYPE "A" - 12" (Shoulder Left). Table with columns: Station, to Station, Length (Ft.), Width 1 (Ft.), 45 Degree Wedge 8" (In.), Extension 6" (In.), Width 2 (Ft.), 45 Degree Wedge 8" (In.), Extension 6" (In.), Area (sq.yd.).

ST. JAMES AGGREGATE BASE COURSE TYPE "A" - 12" (Shoulder Right). Table with columns: Station, to Station, Length (Ft.), Width 1 (Ft.), 45 Degree Wedge 8" (In.), Extension 6" (In.), Width 2 (Ft.), 45 Degree Wedge 8" (In.), Extension 6" (In.), Area (sq.yd.).

ST. JAMES ROAD AGGREGATE BASE COURSE TYPE "A" - 12". Table with columns: STATION 1 TO STATION 2, LENGTH, STATION 1 (LT) STATION 2 (LT) AGG.BASE TY. A - 12" WIDENING WIDTH (FT.) (SOYD), STATION 1 (RT) STATION 2 (RT) AGG.BASE TY. A - 12" WIDENING WIDTH (FT.) (SOYD).

IL 140 AGGREGATE BASE COURSE TYPE "A" - 12" (Shoulder Left). Table with columns: Station, to Station, Length (Ft.), Width 1 (Ft.), 45 Degree Wedge 8" (In.), Extension 6" (In.), Width 2 (Ft.), 45 Degree Wedge 8" (In.), Extension 6" (In.), Area (sq.yd.).

Table with columns: REVISIONS NAME, DATE, ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULES, FAP ROUTE 785 (IL 140) SECTION 1331-1 MADISON COUNTY, SCALE: VERT. HORIZ., DATE, DRAWN BY, CHECKED BY.

PLOT DATE = 1/27/2006
PLOT SCALE = 50.0000
REFERENCE = #REF#

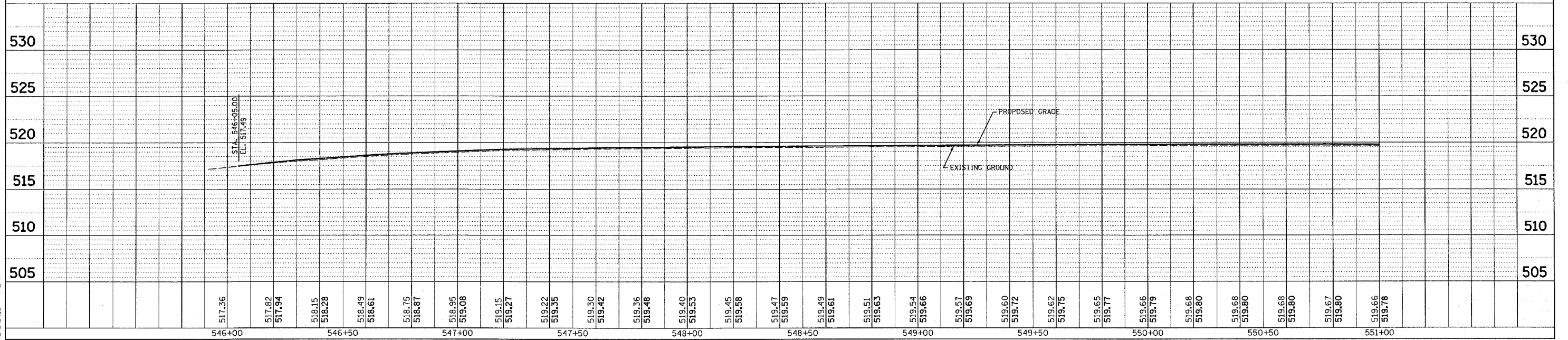
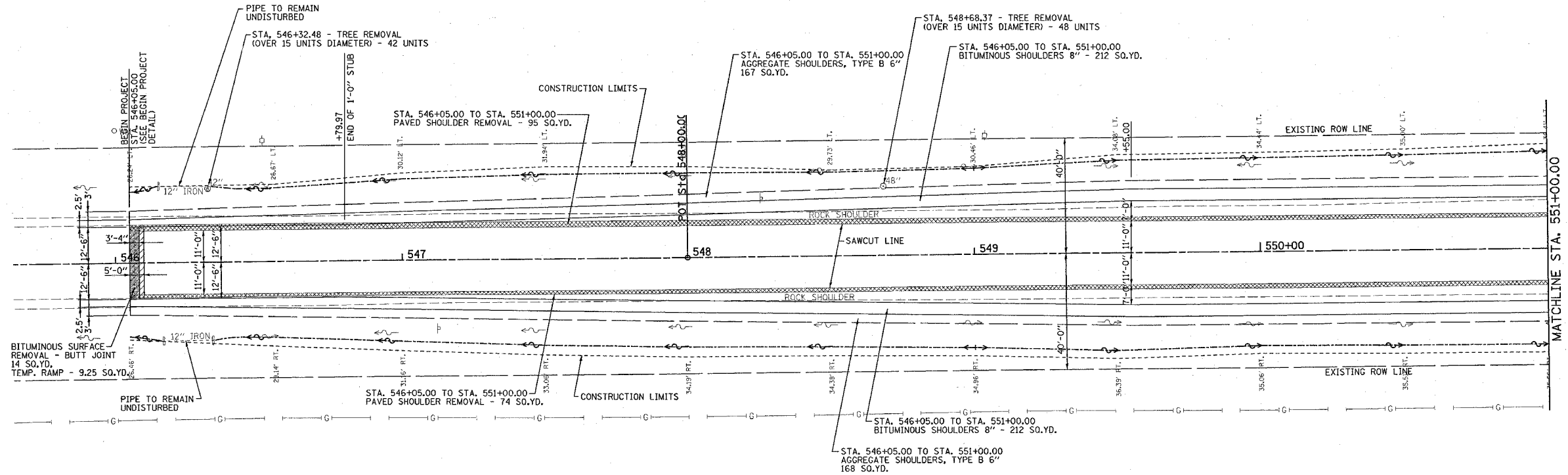
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	133I-1	MADISON	29	9
STA. 546+00.00 TO STA. 551+00.00				
FED. ROAD DIST. No. ILLINOIS FED. AID PROJECT				



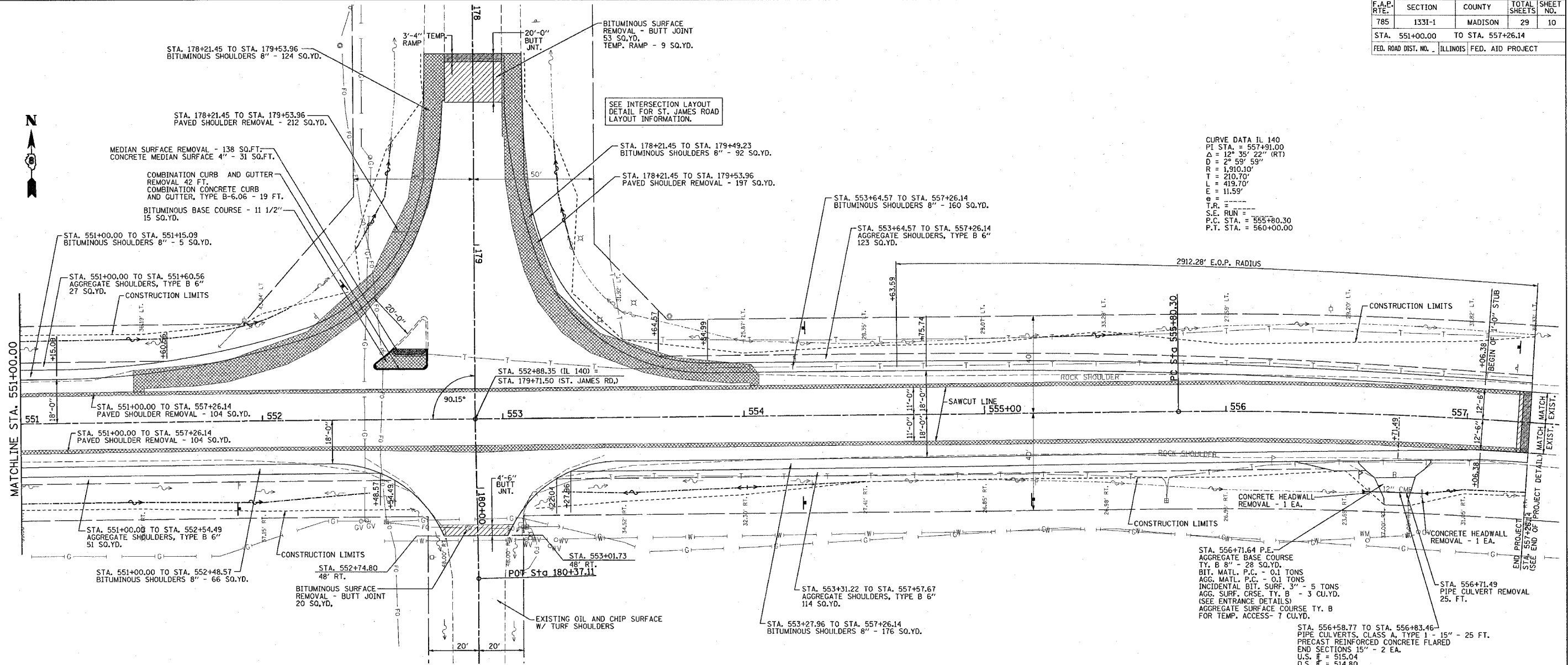
PLAN	DATE
BY	
NO. _____	
NO. _____	
NO. _____	
NO. _____	
NO. _____	
NO. _____	
NO. _____	
NO. _____	

PROFILE	DATE
BY	
NO. _____	
NO. _____	
NO. _____	
NO. _____	
NO. _____	
NO. _____	
NO. _____	
NO. _____	

PLOT DATE = 1/26/2006
FILE NAME = c:\pcc\projects\76957\plan\p1.dgn
PLOT FILE = 76957.p1
REFERENCE = #REF#



F.A.E. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	1331-1	MADISON	29	10
STA. 551+00.00 TO STA. 557+26.14		ILLINOIS FED. AID PROJECT		



CURVE DATA IL 140
 P.T. STA. = 557+91.00
 Δ = 12° 35' 22" (RT)
 D = 2° 59' 59"
 R = 1,910.10'
 T = 210.70'
 L = 419.70'
 E = 11.59'
 θ = ---
 T.R. = ---
 S.E. RUN = 555+80.30
 P.C. STA. = 555+80.30
 P.T. STA. = 560+00.00

PLAN

DATE	BY

REVISIONS
 NO. DATE BY DESCRIPTION

PROFILE

DATE	BY

REVISIONS
 NO. DATE BY DESCRIPTION

PLOT DATE = 1/26/2006
 PLOT SCALE = 20' = 1" (HORIZONTAL)
 PLOT SCALE = 1" = 10' (VERTICAL)
 REFERENCE = NREF

530	530
525	525
520	520
515	515
510	510
505	505

519.66	519.78	551+00
519.64	519.76	551+50
519.62	519.74	552+00
519.60	519.72	552+50
519.58	519.70	553+00
519.56	519.69	553+50
519.54	519.68	554+00
519.52	519.66	554+50
519.50	519.65	555+00
519.48	519.64	555+50
519.46	519.63	556+00
519.44	519.62	556+50
519.42	519.61	557+00
519.40	519.60	
519.38	519.59	
519.36	519.58	
519.34	519.57	
519.32	519.56	
519.30	519.55	
519.28	519.54	
519.26	519.53	
519.24	519.52	
519.22	519.51	
519.20	519.50	
519.18	519.49	
519.16	519.48	
519.14	519.47	
519.12	519.46	
519.10	519.45	
519.08	519.44	
519.06	519.43	
519.04	519.42	
519.02	519.41	
519.00	519.40	
518.98	519.39	
518.96	519.38	
518.94	519.37	
518.92	519.36	
518.90	519.35	
518.88	519.34	
518.86	519.33	
518.84	519.32	
518.82	519.31	
518.80	519.30	
518.78	519.29	
518.76	519.28	
518.74	519.27	
518.72	519.26	
518.70	519.25	
518.68	519.24	
518.66	519.23	
518.64	519.22	
518.62	519.21	
518.60	519.20	
518.58	519.19	
518.56	519.18	
518.54	519.17	
518.52	519.16	
518.50	519.15	
518.48	519.14	
518.46	519.13	
518.44	519.12	
518.42	519.11	
518.40	519.10	
518.38	519.09	
518.36	519.08	
518.34	519.07	
518.32	519.06	
518.30	519.05	
518.28	519.04	
518.26	519.03	
518.24	519.02	
518.22	519.01	
518.20	519.00	
518.18	518.99	
518.16	518.98	
518.14	518.97	
518.12	518.96	
518.10	518.95	
518.08	518.94	
518.06	518.93	
518.04	518.92	
518.02	518.91	
518.00	518.90	
517.98	518.89	
517.96	518.88	
517.94	518.87	
517.92	518.86	
517.90	518.85	
517.88	518.84	

PROPOSED GRADE
 EXISTING GROUND

STA. 557+26.14
 EL. 517.83

F.A.E. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	1331-1	MADISON	29	11
STA. 178+00.00		TO STA. 180+87.04		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

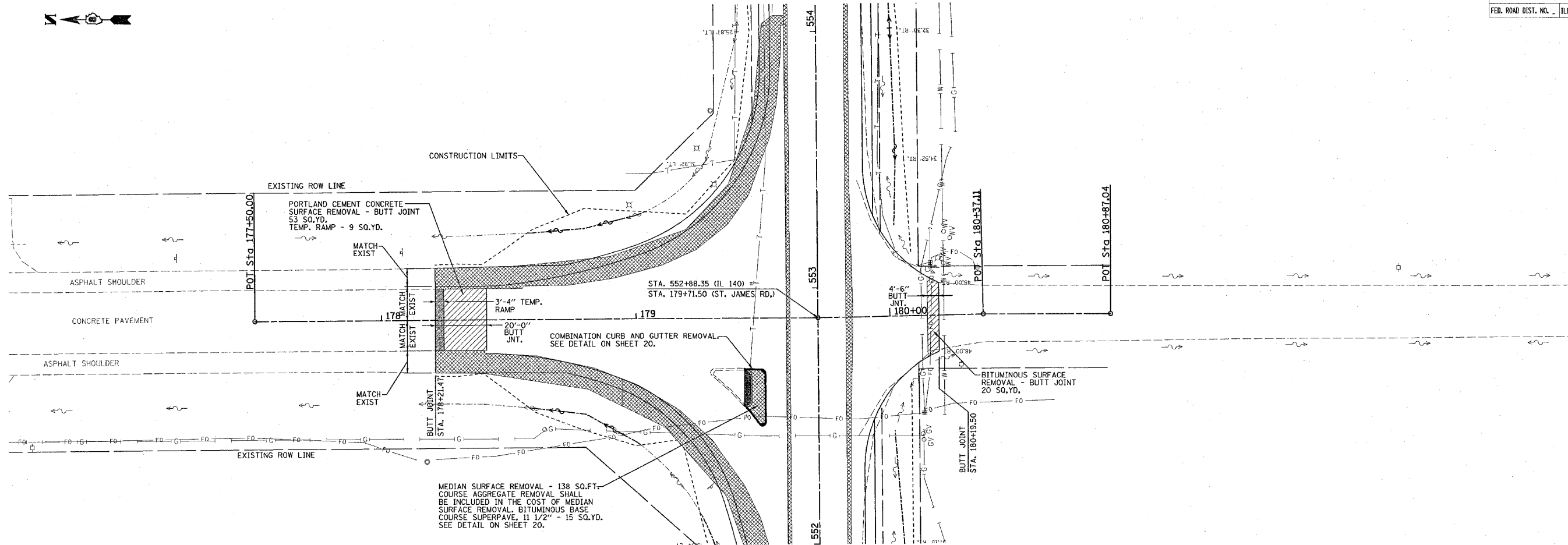
PLAN

SURVEYED	BY	DATE
ALIGNED		
CHECKED		
NOTE BOOK NO.		
FILE NAME		

PROFILE

SURVEYED	BY	DATE
ALIGNED		
CHECKED		
NOTE BOOK NO.		
FILE NAME		

PLOT DATE 1/26/2006
 FILE NAME c:\projects\76957\plan\p11.dwg
 PLOT SCALE 1" = 40'
 REFERENCE #REF#



Station	Elevation	Notes
177+00	519.06	
	519.11	
	519.16	
	519.21	
	519.26	
	519.30	
	519.31	VPI STA. 178+21.47 ELEVATION 519.31
	519.32	
	519.40	
	519.34	
	519.46	
	519.35	
	519.46	
	519.34	
	519.45	
	519.33	
	519.45	
	519.33	
	519.40	
	519.34	VPI STA. 179+53.20 ELEVATION 519.32
	519.45	
	519.41	
	519.54	
	518.48	
	518.54	
	517.56	
	517.46	
	517.35	
	517.46	
	517.92	
	517.86	
	517.80	
	517.74	
	517.69	
	517.60	
	517.50	
	517.39	
	517.27	
182+00	530	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	1331-1	MADISON	29	12
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

LEGEND
 --- MATCH EXISTING DITCH ALIGNMENT
 — PROPOSED NEW DITCH ALIGNMENT

ALL DITCHES TO MATCH EXISTING FLOWLINE ELEVATIONS

PLAN

DATE: _____ BY: _____

REVISIONS

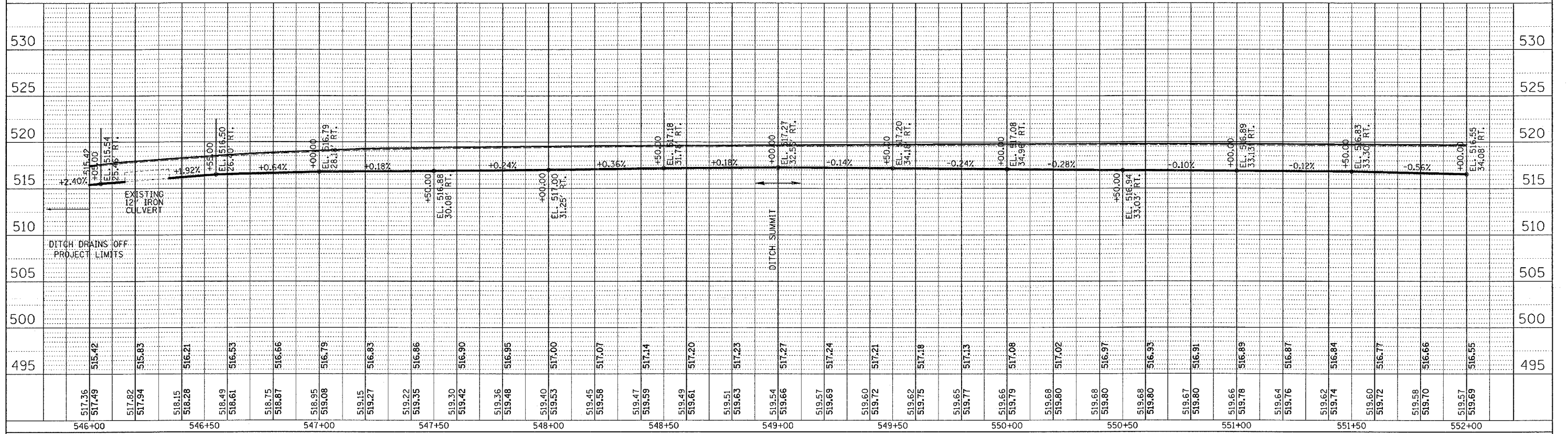
NO. _____ DATE _____ BY _____

NOTE BOOK NO. _____

ALIGNMENT CHECKED _____

STRUCTURE NOTATIONS CHECKED _____

ADD FILE NAME _____



PROFILE

DATE: _____ BY: _____

REVISIONS

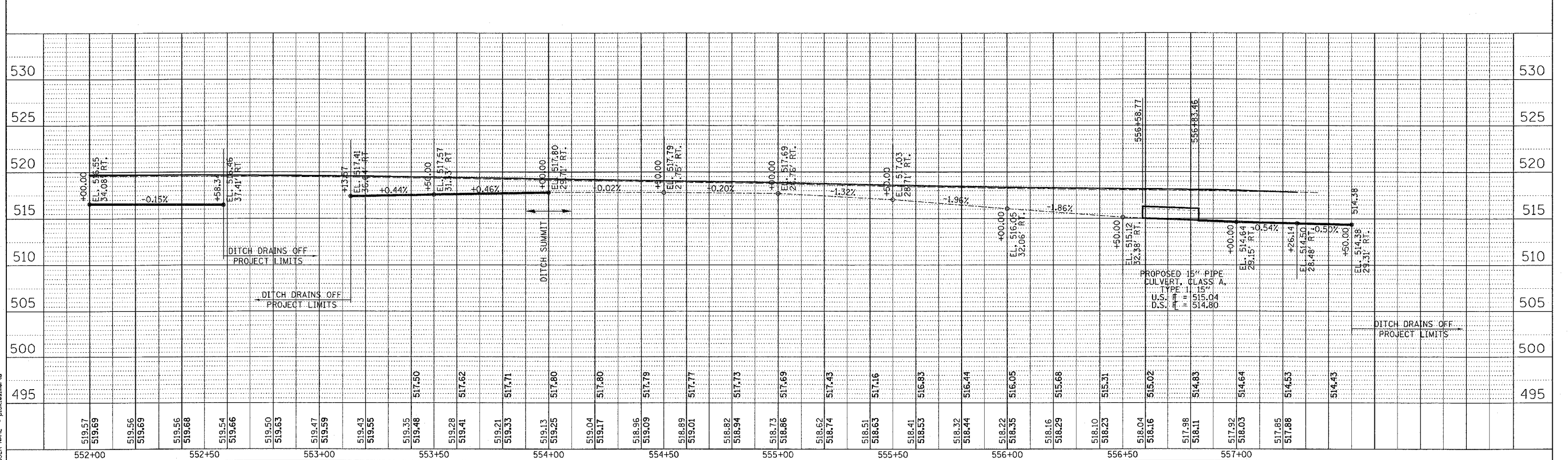
NO. _____ DATE _____ BY _____

NOTE BOOK NO. _____

GRADES CHECKED _____

STRUCTURE NOTATIONS CHECKED _____

ADD FILE NAME _____



PLOT DATE = 12/22/2005
 FILE NAME = s:\maddox\76957\plan\p12.dwg
 PLOT SCALE = 1"=40'
 USER NAME = pmaddox

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	1331-1	MADISON	29	13

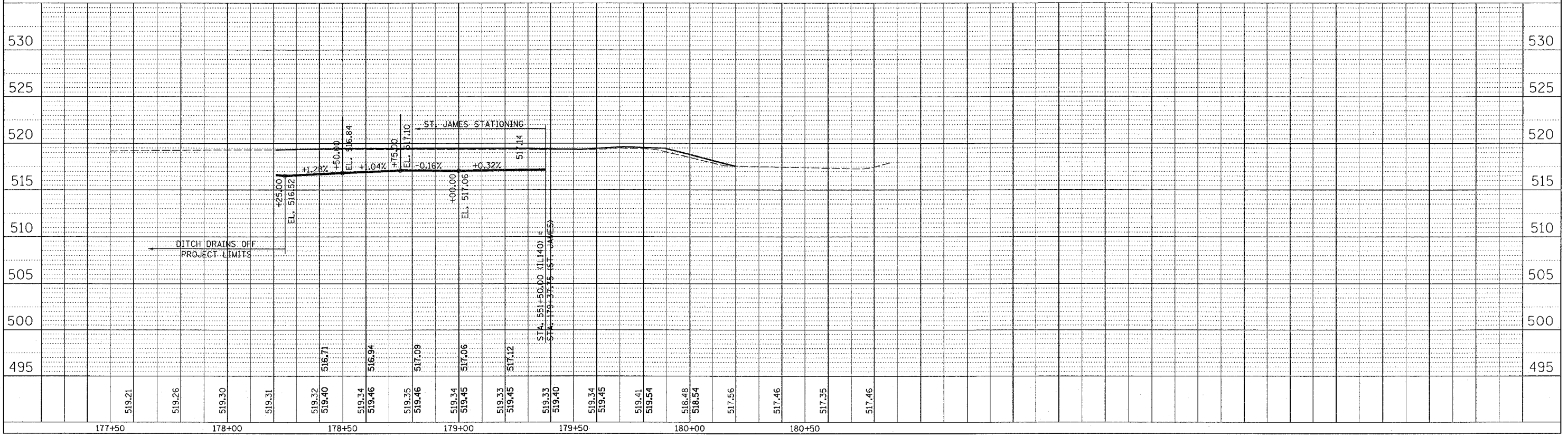
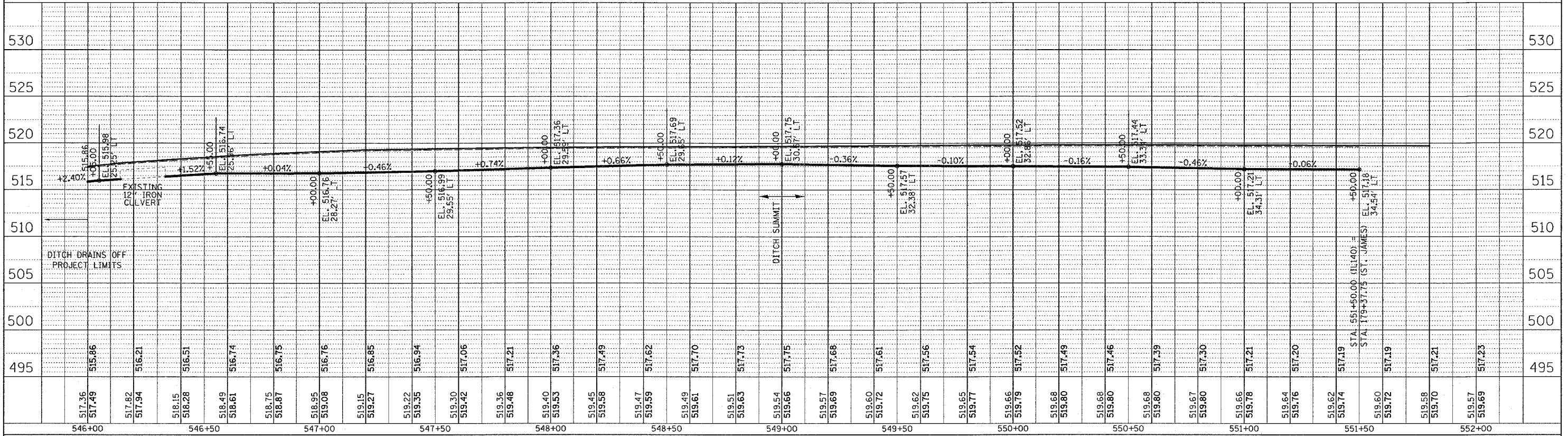
STA. _____ TO STA. _____
 FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT

LEGEND
 - - - - - MATCH EXISTING DITCH ALIGNMENT
 ——— PROPOSED NEW DITCH ALIGNMENT
 ALL DITCHES TO MATCH EXISTING FLOWLINE ELEVATIONS

PLAN SURVEYED BY _____ DATE _____
 PLOTTED BY _____
 NOTE BOOK NO. _____
 RT. OF WAY CHECKED BY _____
 CUD FILE NAME _____

PROFILE SURVEYED BY _____ DATE _____
 PLOTTED BY _____
 NOTE BOOK NO. _____
 STRUCTURE NOTATION CHKD _____

PLOT DATE = 12/22/2005
 FILE NAME = c:\p\projects\76957\plan\p13n98865.dgn
 PLOT SCALE = 20.0000 / IN.
 USER NAME = bucklemmer



F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	133I-1	MADISON	29	14
STA. _____ TO STA. _____		FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT		

LEGEND
 - - - - - MATCH EXISTING DITCH ALIGNMENT
 ——— PROPOSED NEW DITCH ALIGNMENT

ALL DITCHES TO MATCH EXISTING FLOWLINE ELEVATIONS

PLAN

REVISIONS	DATE	BY

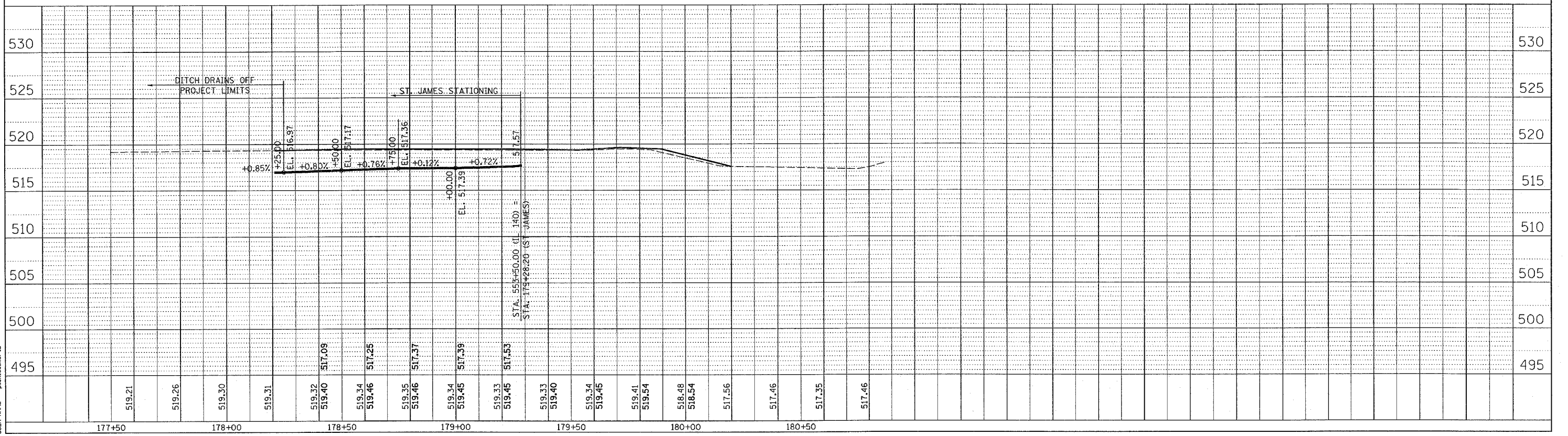
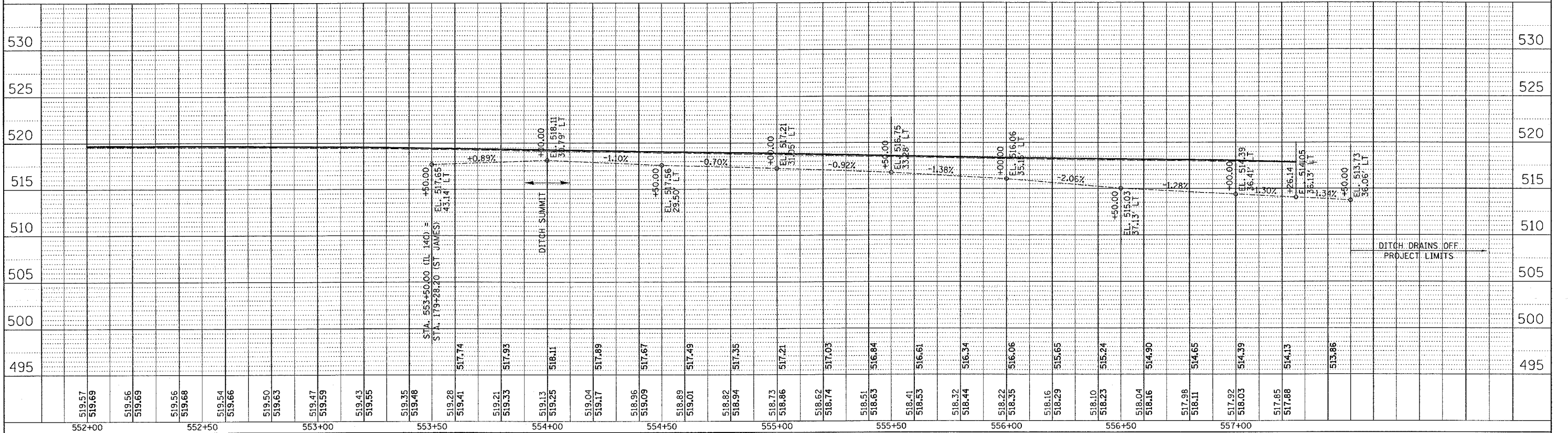
NOTE BOOK NO. _____
 CHECKED BY _____
 STRUCTURE NOTATION CIRCD
 USER NAME = proklesmer-10

PROFILE

REVISIONS	DATE	BY

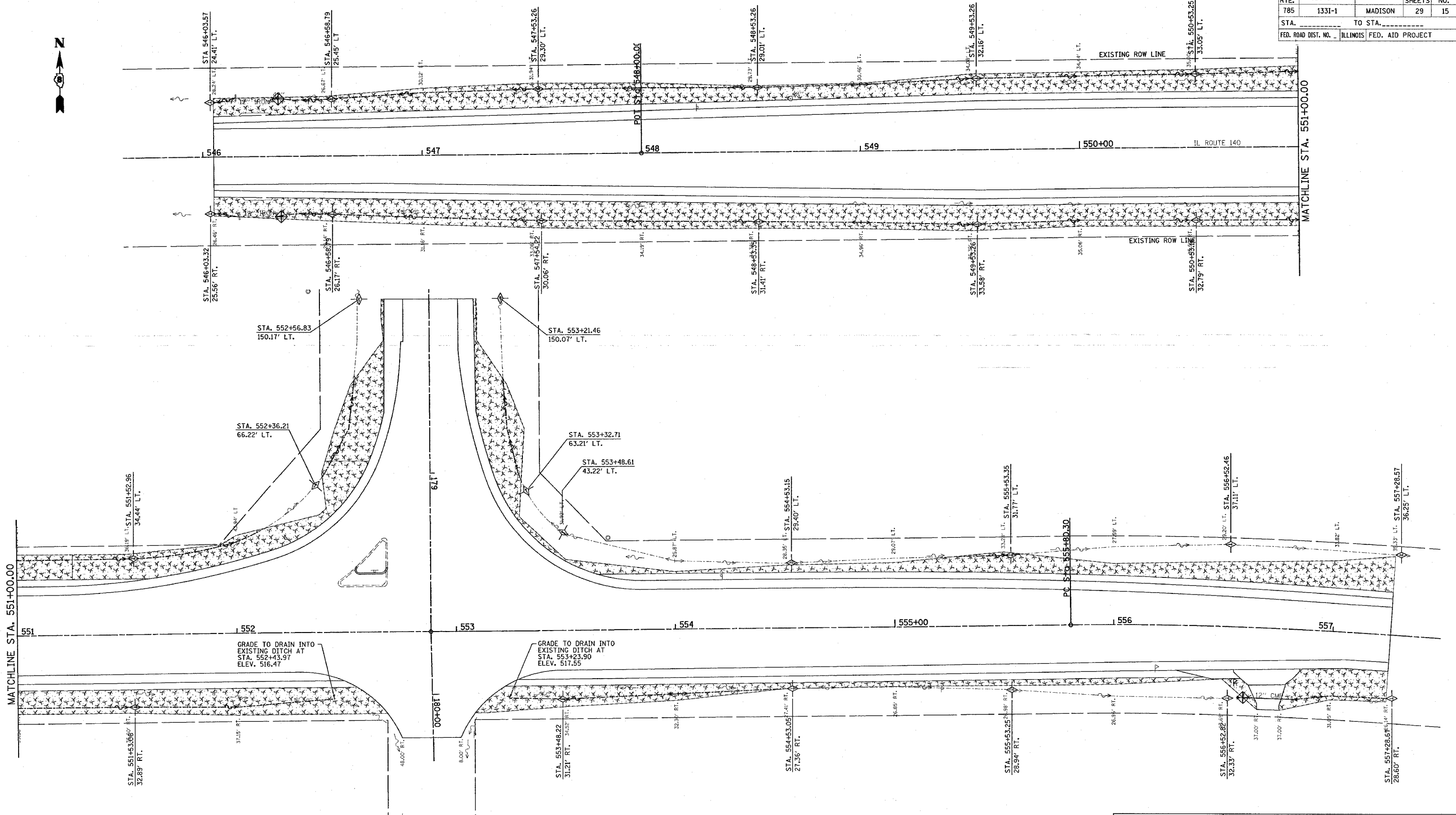
NOTE BOOK NO. _____
 CHECKED BY _____
 STRUCTURE NOTATION CIRCD
 USER NAME = proklesmer-10

PLOT DATE = 12/22/2005
 PLOT SCALE = 20.0000 IN
 USER NAME = proklesmer-10



NORTH EAST DITCH PROFILE

F.A.P. DIST.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	133I-1	MADISON	29	15
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS		FED. AID PROJECT



GRADE TO DRAIN INTO EXISTING DITCH AT STA. 552+43.97 ELEV. 516.47

GRADE TO DRAIN INTO EXISTING DITCH AT STA. 553+23.90 ELEV. 517.55

LEGEND

- SEEDING, FERTILIZER AND MULCH AREA
- INLET AND PIPE PROTECTION
- TEMPORARY DITCH CHECK

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EROSION AND SEDIMENT CONTROL PLAN
 FAP ROUTE 785 (IL 140)
 SECTION 133I-1
 MADISON COUNTY

SCALE: VERT. _____
 HORIZ. _____

DATE _____ DRAWN BY _____
 CHECKED BY _____

PLOT DATE = 12/22/2005
 PLOT NAME = 20050208.dgn
 PLOT SCALE = 20.0000" / IN.
 REFERENCE = *REF*

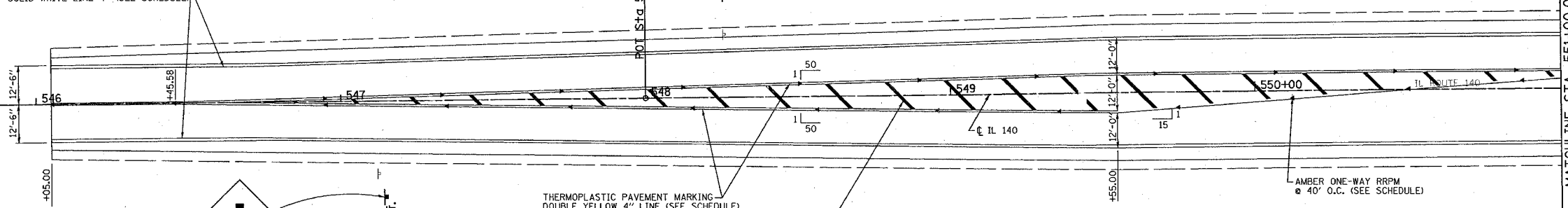
F.A.E. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	1331-1	MADISON	29	16
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



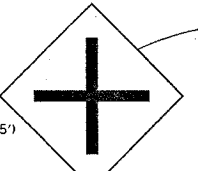
ILLINOIS
140

STA. 548+25.00
RELOCATE SIGN PANEL
TYPE 1 - 5 SQ.FT. (2.5' x 2.0')
WOOD SIGN SUPPORT - 14 FT.

THERMOPLASTIC PAVEMENT MARKING
SOLID WHITE LINE 4" (SEE SCHEDULE)



STA. 547+15.00
RELOCATE SIGN PANEL
TYPE 2 - 12.25 SQ.FT. (3.5' x 3.5')
WOOD SIGN SUPPORT - 15 FT.



THERMOPLASTIC PAVEMENT MARKING
DOUBLE YELLOW 4" LINE (SEE SCHEDULE)

THERMOPLASTIC PAVEMENT MARKING
SOLID YELLOW 12" DIAGONALS @ 20'
SPACING (SEE SCHEDULE)

THERMOPLASTIC PAVEMENT MARKING
SOLID WHITE LINE 4" (SEE SCHEDULE)

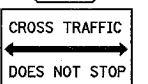
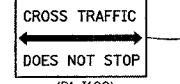
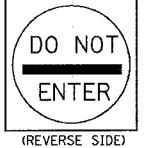
STA. 178+21.47

THERMOPLASTIC PAVEMENT MARKING
DOUBLE YELLOW 4" LINE (SEE SCHEDULE)

SEE DETAIL FOR ISLAND
DETAIL ON SHEET 17.

THERMOPLASTIC PAVEMENT MARKING
SOLID WHITE LINE 4" (SEE SCHEDULE)

STA. 552+25.00
RELOCATE SIGN PANEL ASSEMBLY TYPE B
6.25 SQ.FT. (2.5' x 2.5')
6.25 SQ.FT. (2.5' x 2.5')
3.75 SQ.FT. (1.5' x 2.5')
WOOD SIGN SUPPORT - 16 FT.



STA. 554+25.00
RELOCATE SIGN PANEL
TYPE 1 - 4.5 SQ.FT. (1.5' x 3.0')
WOOD SIGN SUPPORT - 12 FT.



STA. 557+20.00
RELOCATE SIGN PANEL
TYPE 2 - 12.25 SQ.FT. (3.5' x 3.5')
WOOD SIGN SUPPORT - 17 FT.



CARE SHALL BE TAKEN WHEN STRIPING CHANNELIZATION
FOR WESTBOUND TRAFFIC AROUND CURVE. REFER TO SHEET
19 FOR RADIUS INFORMATION. CHANNELIZATION IS NOT A
STRAIGHT LINE

THERMOPLASTIC PAVEMENT MARKING
SOLID WHITE LINE 4" (SEE SCHEDULE)

STA. 551+25.47 TO STA. 552+40.43
TWO-WAY AMBER RRPMS @ 40'-0" O.C.

THERMOPLASTIC PAVEMENT MARKING
DOUBLE YELLOW 4" LINE (SEE SCHEDULE)

SEE DETAIL FOR RURAL LEFT
TURN RRPMS LAYOUT DETAIL
ON SHEET 17.

THERMOPLASTIC PAVEMENT MARKING
SOLID WHITE LINE 4" (SEE SCHEDULE)

MATCHLINE STA. 551+00.00

WHITE ONE-WAY RRPMS
@ 40' O.C. (SEE SCHEDULE)

THERMOPLASTIC PAVEMENT MARKING
SOLID WHITE LINE 4" (SEE SCHEDULE)



THERMOPLASTIC PAVEMENT MARKING - WHITE
LETTERS AND SYMBOLS (SEE SCHEDULE) (TYP.)

THERMOPLASTIC PAVEMENT MARKING
SOLID WHITE LINE 4" (SEE SCHEDULE)

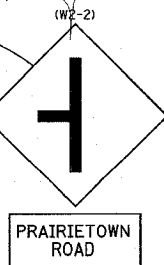
THERMOPLASTIC PAVEMENT MARKING
SOLID WHITE 12" (SEE SCHEDULE)

ILLINOIS
140

STA. 554+25.00
RELOCATE SIGN PANEL
TYPE 1 - 5.0 SQ.FT. (2.5' x 2.0')
WOOD SIGN SUPPORT - 13 FT.

THERMOPLASTIC PAVEMENT MARKING
SOLID YELLOW 12" DIAGONALS @ 20'
SPACING (SEE SCHEDULE)

THERMOPLASTIC PAVEMENT MARKING
SOLID WHITE LINE 4" (SEE SCHEDULE)



PRAIRIETOWN
ROAD

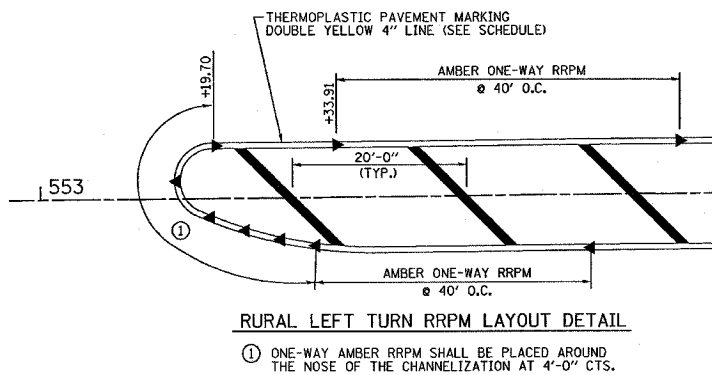
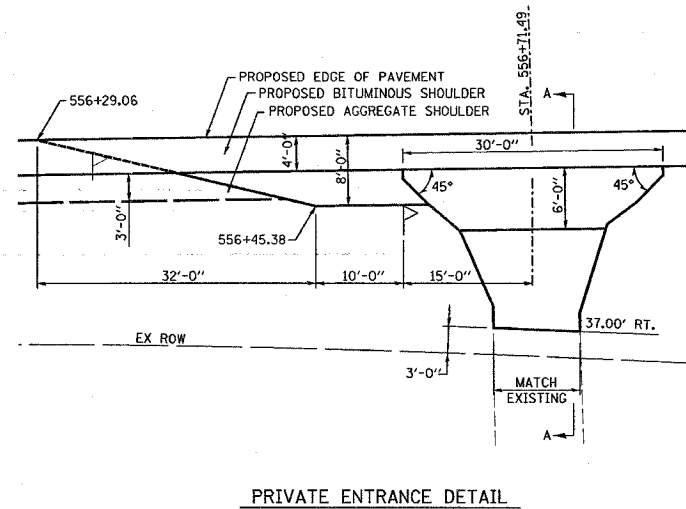
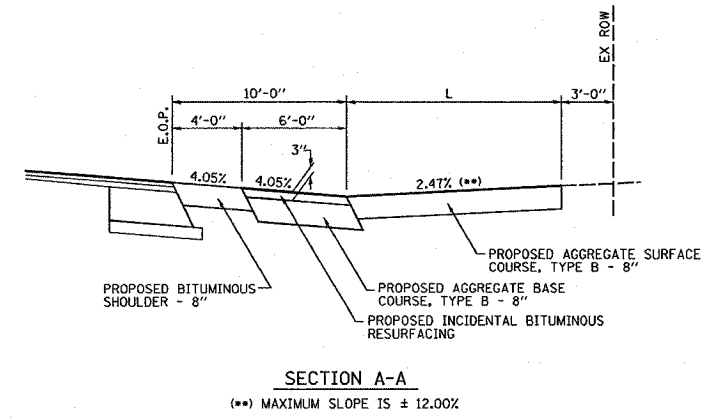
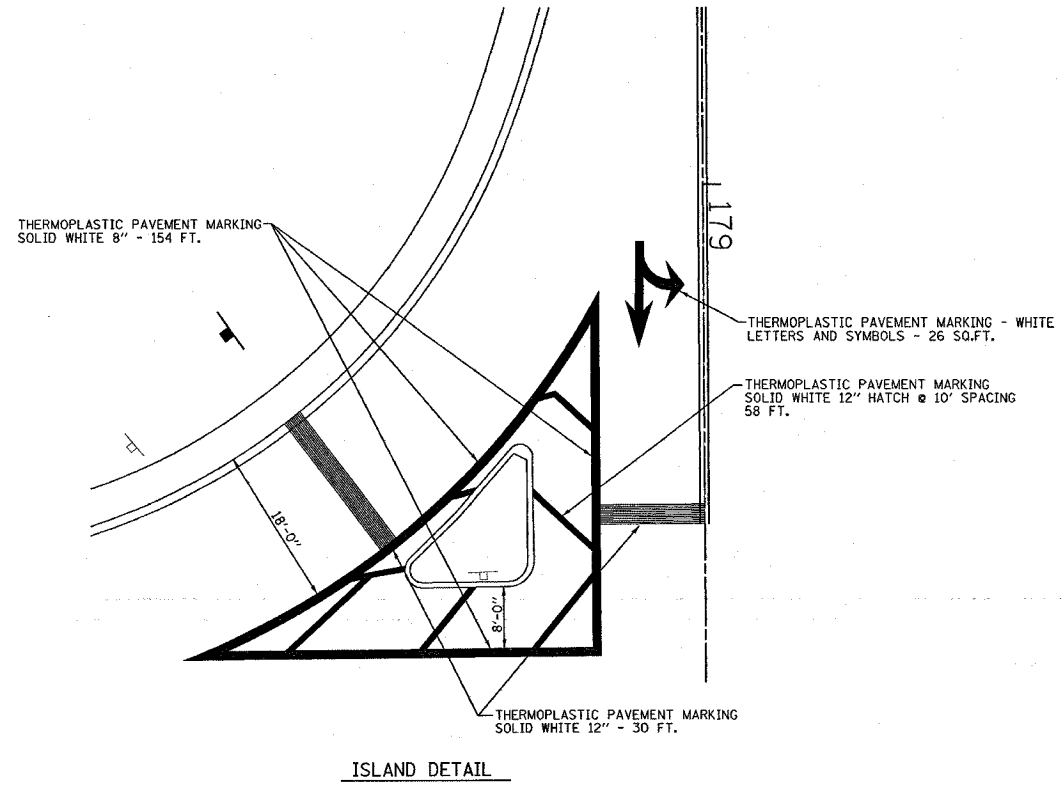
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PAVEMENT MARKING AND
SIGNING PLAN
FAP ROUTE 785 (IL 140)
SECTION 1331-1
MADISON COUNTY

SCALE: VERT.
HORIZ.
DATE
DRAWN BY
CHECKED BY

PLT DATE = 1/26/2006
FILE NAME = 20060909_17.IN
REFERENCE = *REF*

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	133I-1	MADISON	29	17
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT				



PLOT DATE = 10/22/2008
 FILE NAME = I:\projects\76957\133I-1\p17.dwg
 PLOT SCALE = 20.0000 / 1" = 100'-0"
 REFERENCE = #REF#

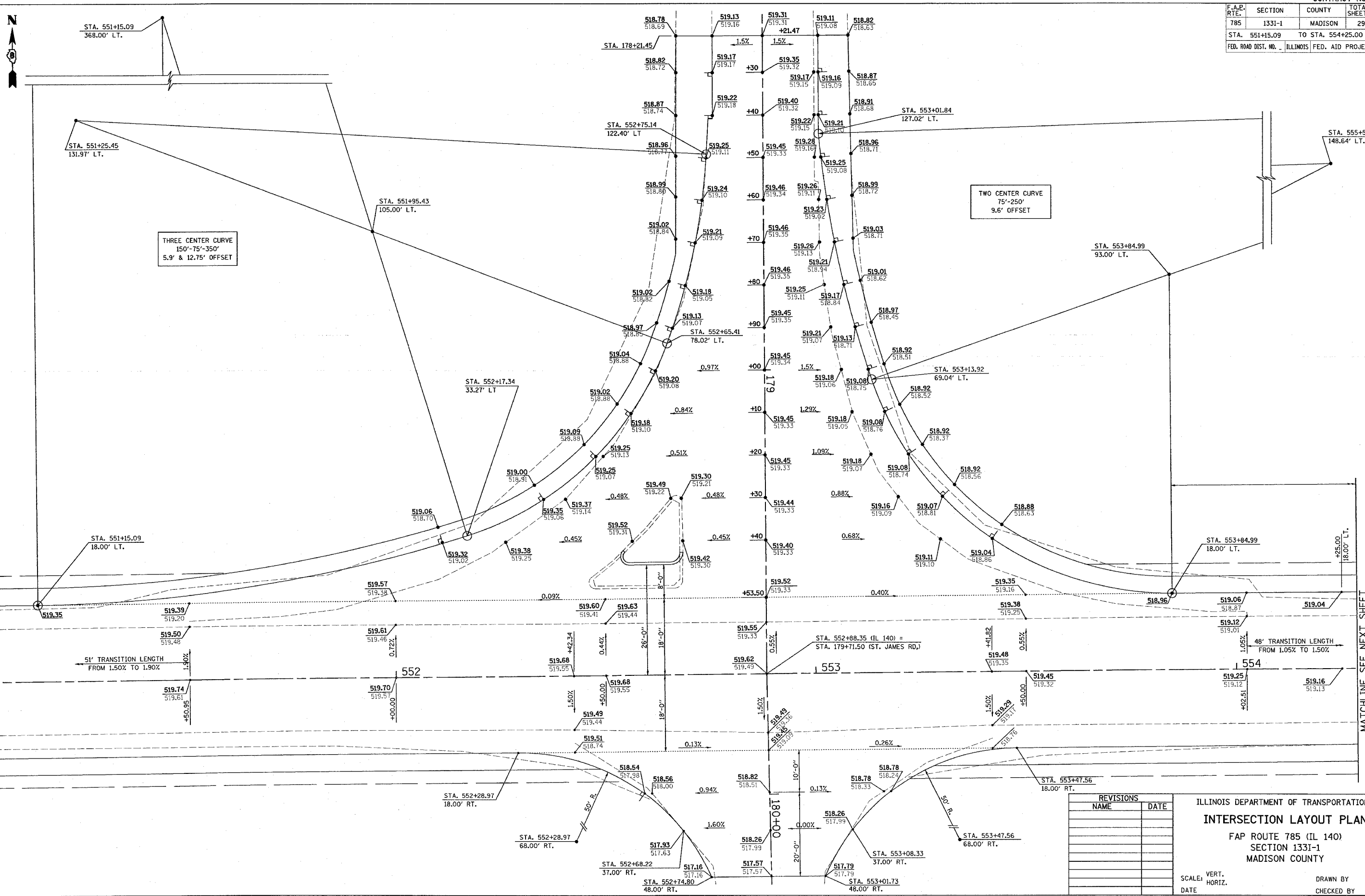
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PAVEMENT MARKING AND ENTRANCE DETAILS
 FAP ROUTE 785 (IL 140)
 SECTION 133I-1
 MADISON COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	1331-1	MADISON	29	18
STA. 551+15.09 TO STA. 554+25.00				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



MATCHLINE SEE NEXT SHEET

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
INTERSECTION LAYOUT PLAN
 FAP ROUTE 785 (IL 140)
 SECTION 1331-1
 MADISON COUNTY

SCALE: VERT. _____
 HORIZ. _____

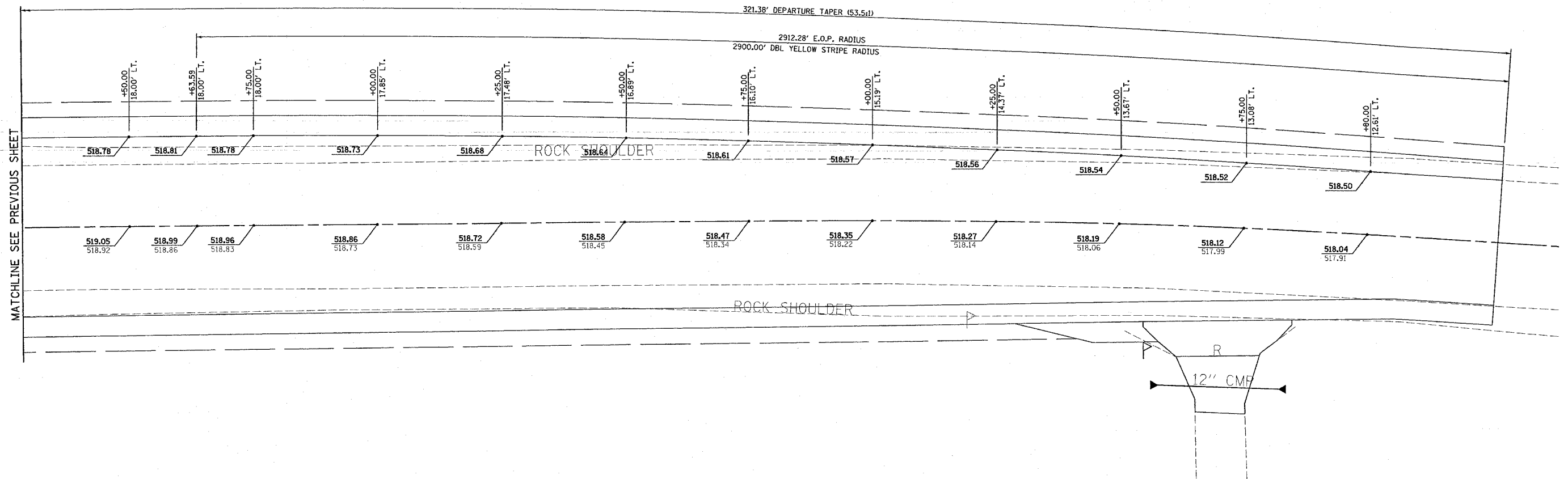
DATE _____ DRAWN BY _____
 CHECKED BY _____

PLOT DATE = 12/22/2005
 PLOT SCALE = 1/8" = 1'-0"
 REFERENCE = #REF#

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	133I-1	MADISON	29	19
STA. 554+25.00		TO STA. 557+26.14		
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		



CURVE DATA IL 140
 PI STA. = 557+91.00
 $\Delta = 12^\circ 35' 22''$ (RT)
 $D = 2^\circ 59' 59''$
 $R = 1,910.10'$
 $T = 210.70'$
 $L = 413.70'$
 $E = 11.59'$
 $\theta = \text{---}$
 $T.P. = \text{---}$
 $S.P. \text{ RUN} = \text{---}$
 $P.C. \text{ STA.} = 555+80.30$
 $P.T. \text{ STA.} = 560+00.00$



MATCHLINE SEE PREVIOUS SHEET

PLOT DATE = 12/22/2005
 PLOT SCALE = 1" = 40.0000' / 1" = 40'
 REFERENCE = #REF#

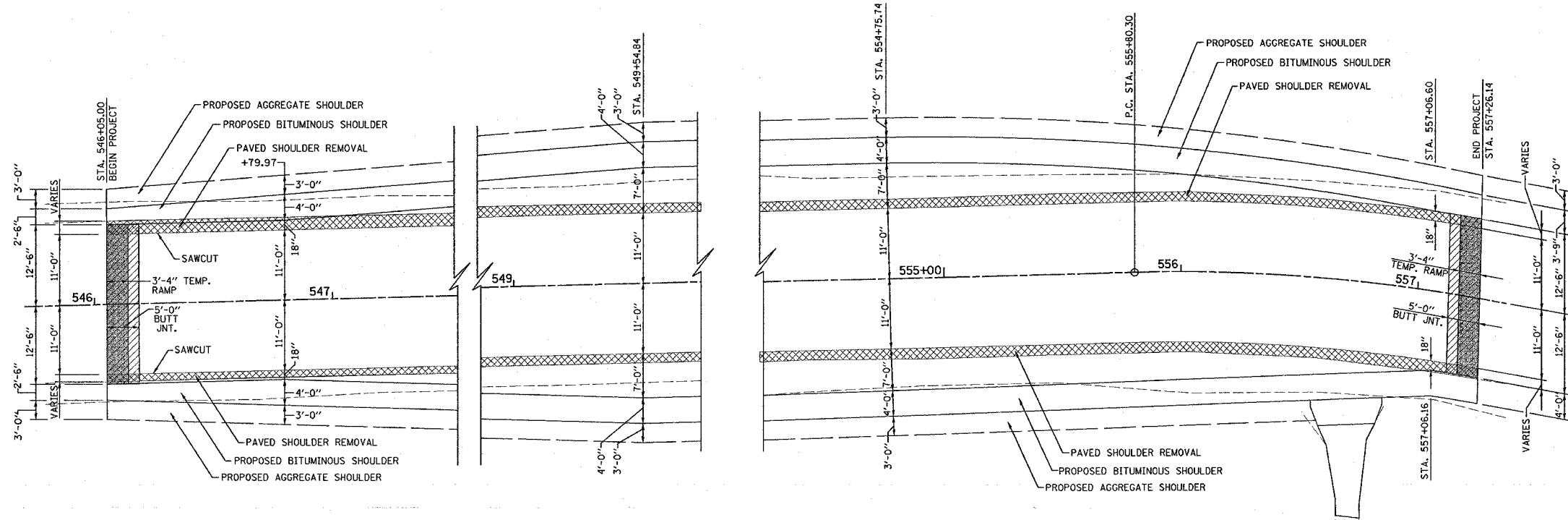
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
INTERSECTION LAYOUT PLAN
 FAP ROUTE 785 (IL 140)
 SECTION 133I-1
 MADISON COUNTY

SCALE: VERT. _____
 HORIZ. _____

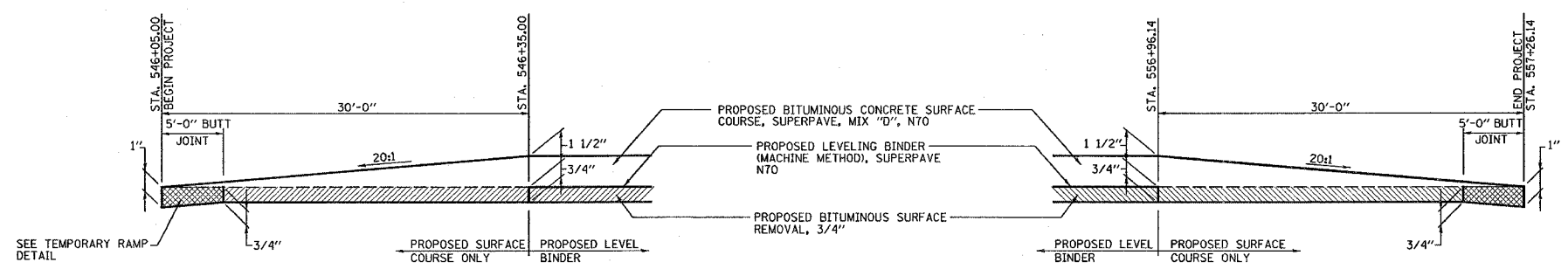
DATE _____ DRAWN BY _____
 CHECKED BY _____

F.A.E. RT-	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	133I-1	MADISON	29	20
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



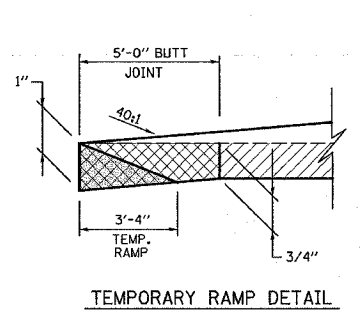
BEGINNING OF PROJECT DETAIL

END OF PROJECT DETAIL

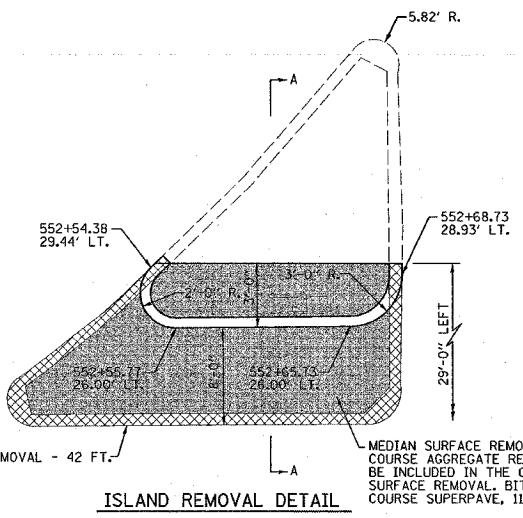


BEGINNING OF PROJECT BUTT JOINT DETAIL

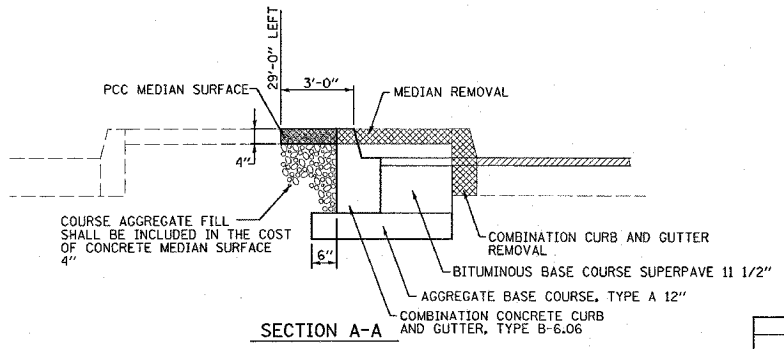
END OF PROJECT BUTT JOINT DETAIL



TEMPORARY RAMP DETAIL



ISLAND REMOVAL DETAIL



SECTION A-A

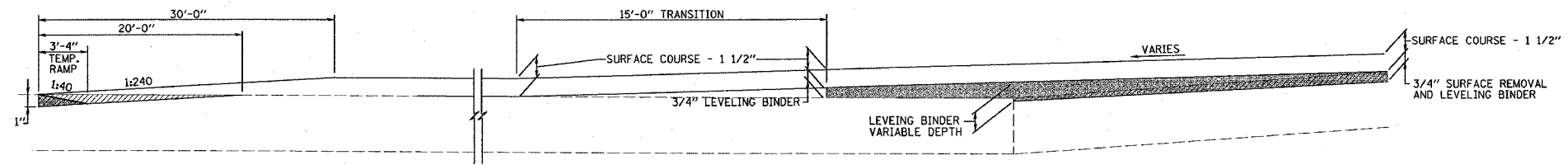
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
DETAILS
FAP ROUTE 785 (IL 140)
SECTION 133I-1
MADISON COUNTY

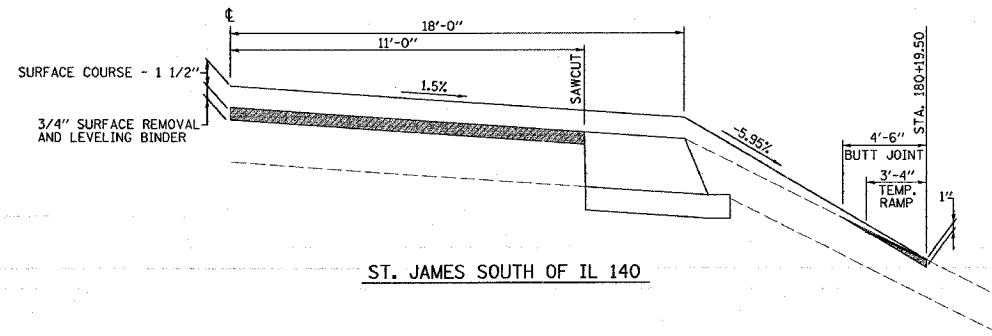
VERT. SCALE:
HORIZ. DATE
DRAWN BY
CHECKED BY

PLOT DATE = 12/29/2008
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REFERENCE = #REF#

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	1331-1	MADISON	29	21
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		



ST. JAMES NORTH OF IL 140



ST. JAMES SOUTH OF IL 140

PLOT DATE = 12/22/2005
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 REFERENCE = *REF*

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
RESURFACING DETAILS
 FAP ROUTE 785 (IL 140)
 SECTION 1331-1
 MADISON COUNTY

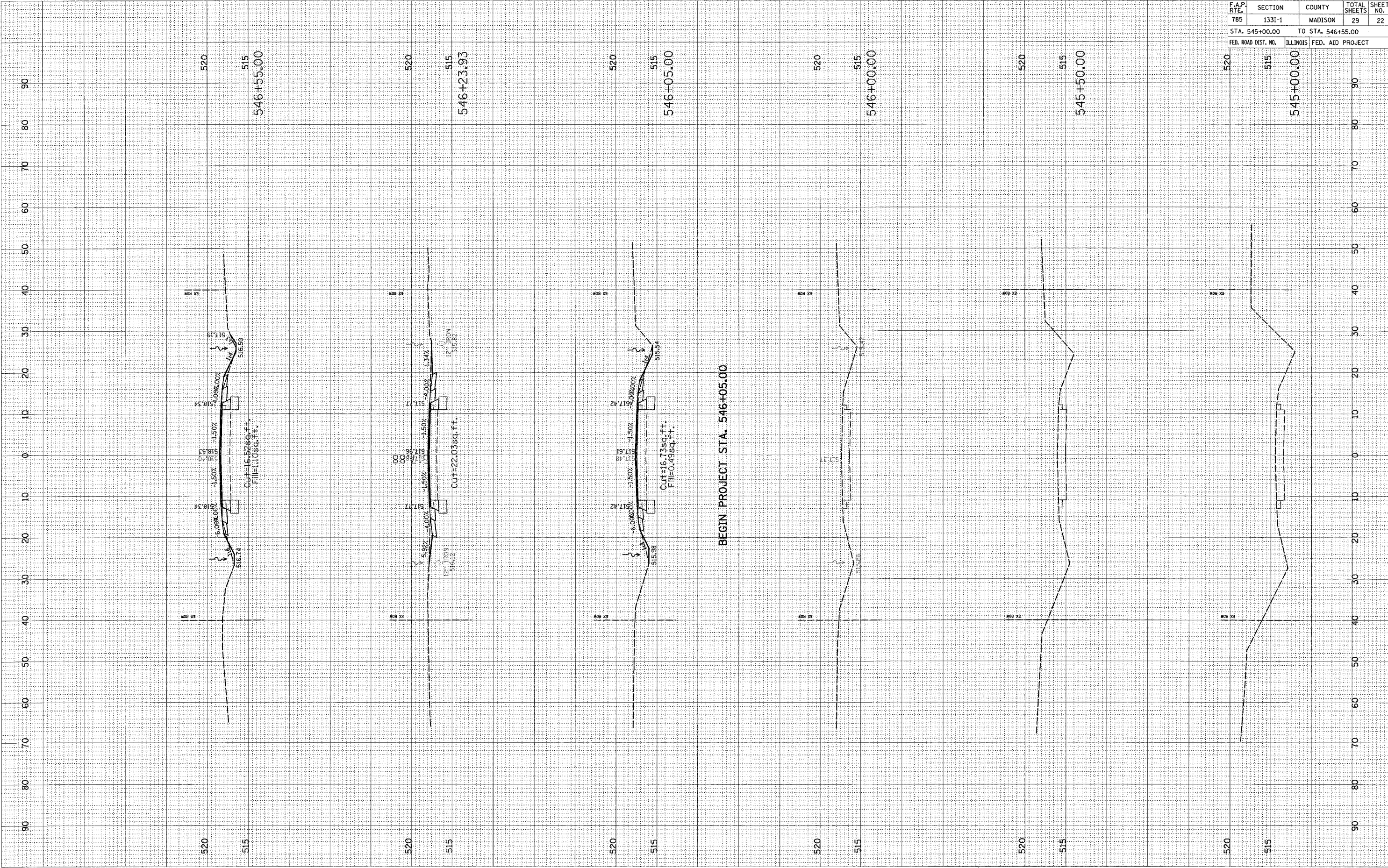
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 HORIZ.
 DATE

DRAWN BY
 CHECKED BY

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ORIGINAL SURVEY NO. _____
 SURVEYED BY _____
 DATE _____
 TEMP. ID. _____
 AREAS CHECKED _____

FINAL SURVEY NO. _____
 SURVEYED BY _____
 DATE _____
 TEMP. ID. _____
 AREAS CHECKED _____



BEGIN PROJECT STA. 546+05.00

CONTRACT NO. 76957				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	1331-1	MADISON	29	22
STA. 545+00.00		TO STA. 546+55.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	1331-1	MADISON	29	23
STA. 547+00.00		TO STA. 549+50.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY

NO.	DATE	BY

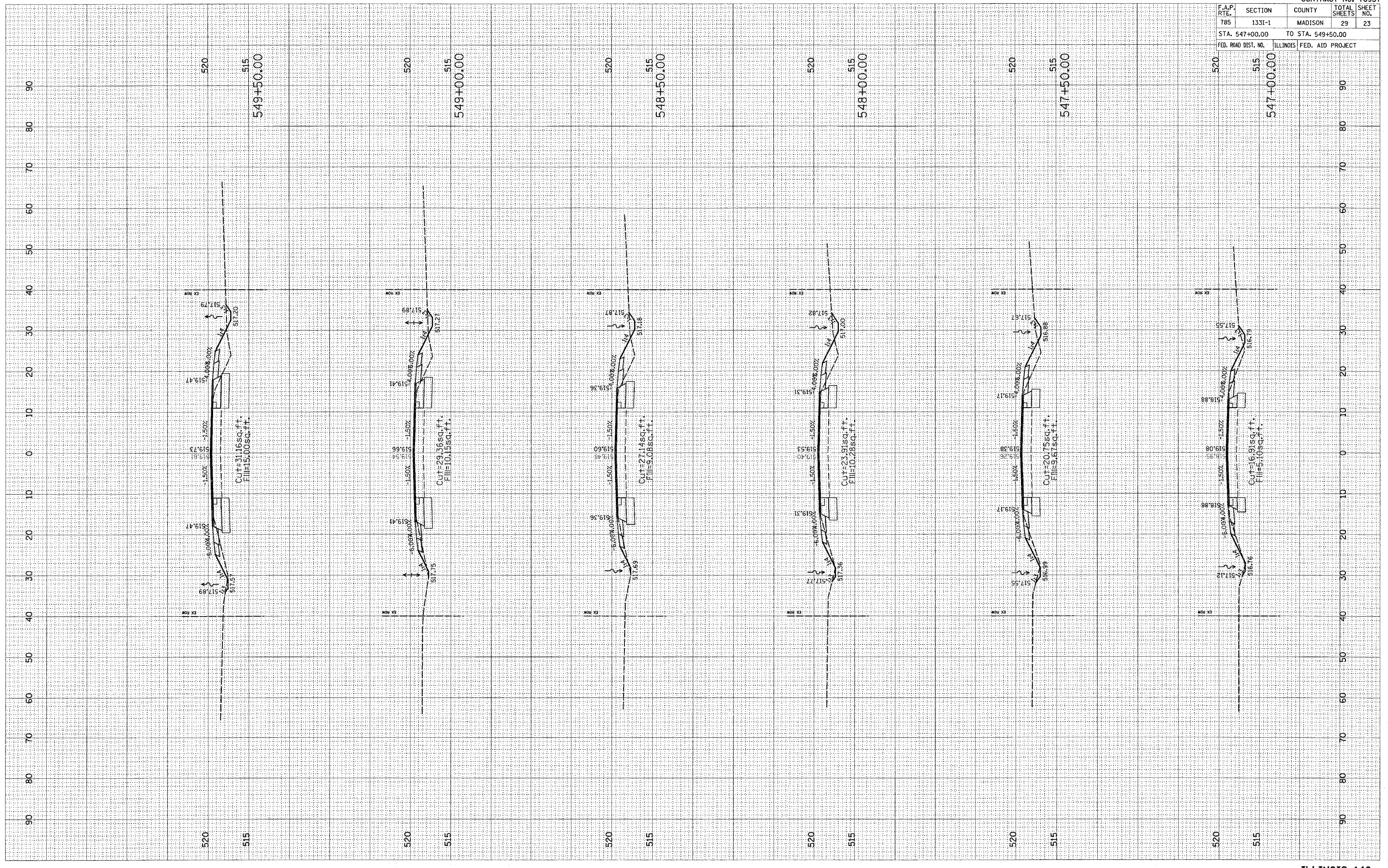
SHRINKED PLOTTED
NOTE BOOK TEMPLATE
AREAS CHECKED

ORIGINAL SURVEY

NO.	DATE	BY

SHRINKED PLOTTED
NOTE BOOK TEMPLATE
AREAS CHECKED

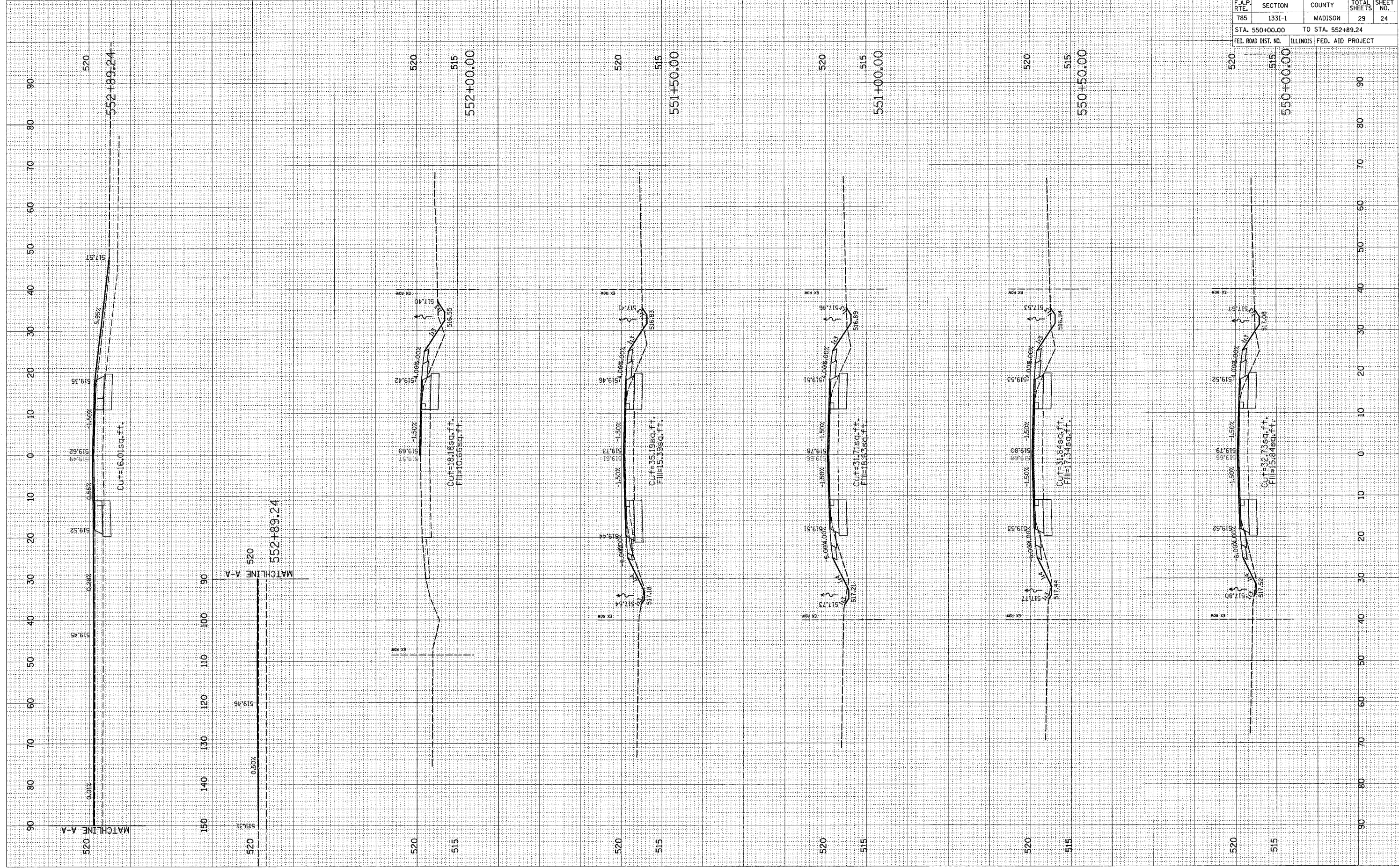
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 USER NAME = pchiklamer-2



PLOT DATE = 12/21/2005
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 USER NAME = pcklsmr-2

ORIGINAL SURVEY SHEET NO. _____
 CHECKED BY _____
 DATE _____

FINAL SURVEY SHEET NO. _____
 SURVEY PLOTTED BY _____
 NOTE BOOK TEMPLATE NO. _____
 AREA CHECKED BY _____
 DATE _____



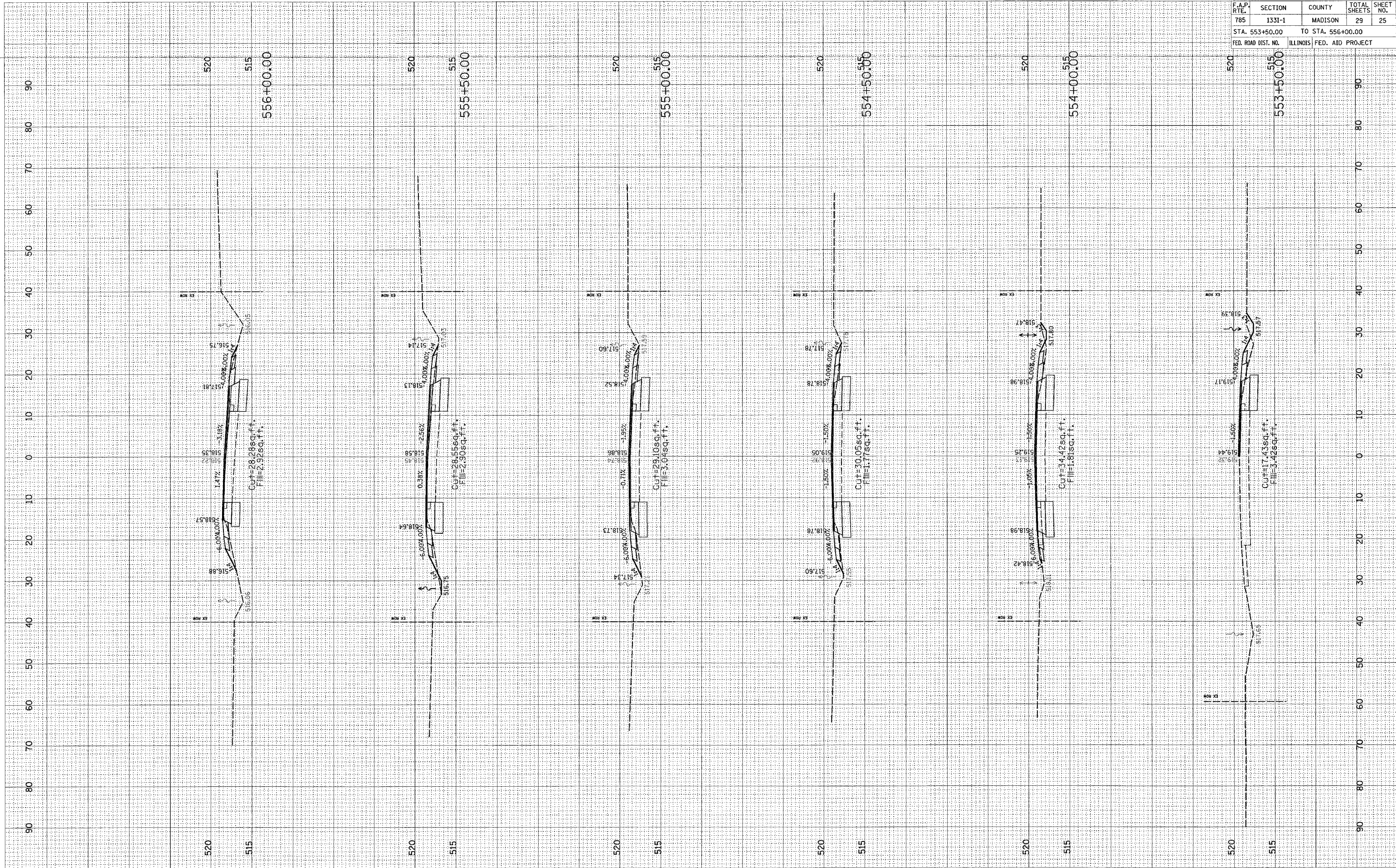
CONTRACT NO. 76957				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	1331-1	MADISON	29	24
STA. 550+00.00 TO STA. 552+89.24				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

PLOT DATE = 12/21/2005
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 USER NAME = pcklsterm-23

ORIGINAL SURVEY PLOTTED
 SURVEY PLOTTED
 NOTE BOOK TEMPLATE
 AREAS CHECKED

FINAL SURVEY PLOTTED
 SURVEY PLOTTED
 NOTE BOOK TEMPLATE
 AREAS CHECKED

BY _____
 DATE _____

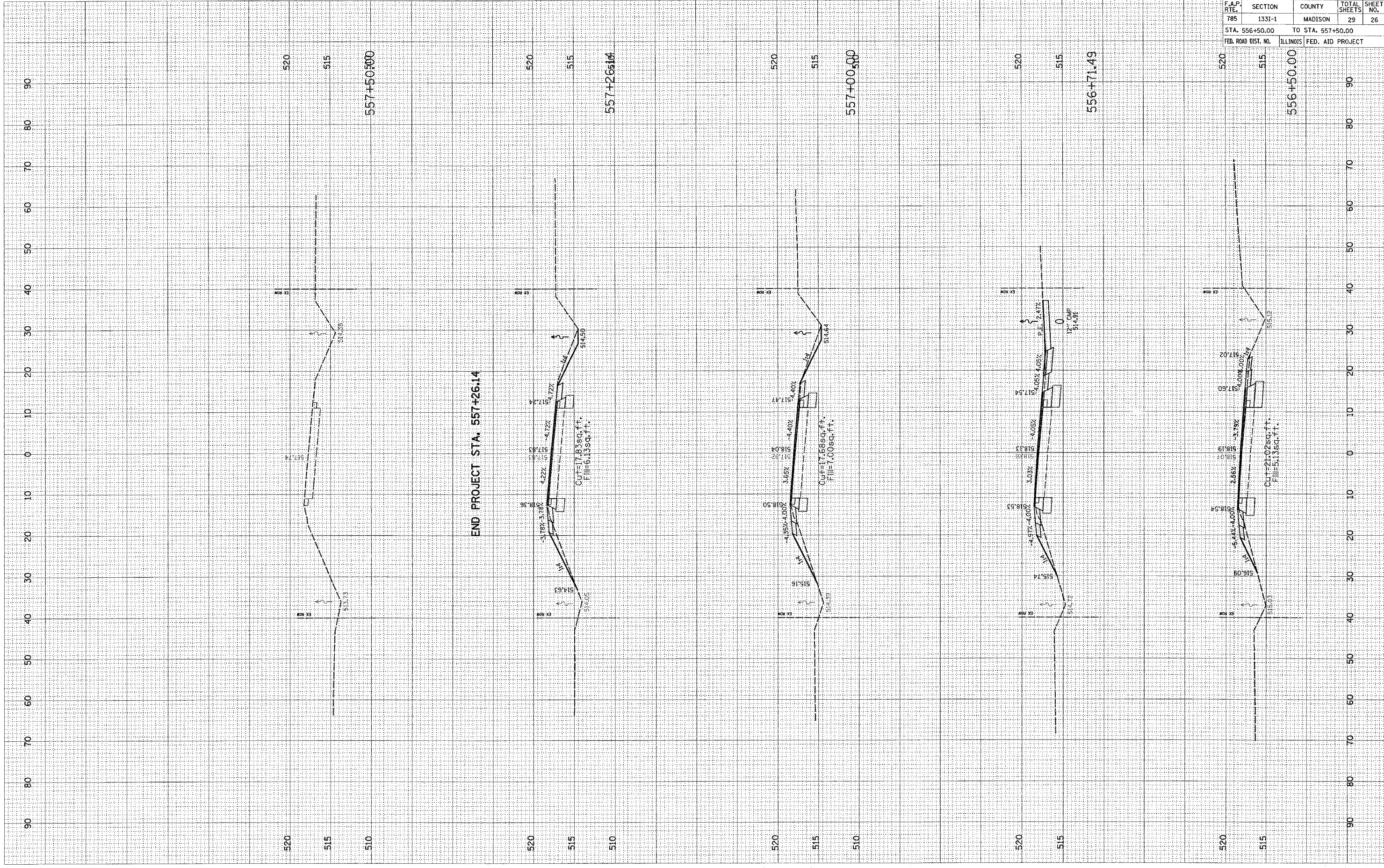


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	1331-1	MADISON	29	25
STA. 553+50.00		TO STA. 556+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

PLOT DATE = 12/21/2009
 FILE NAME = c:\pds\pds\12\12\2009\12212009.dwg
 PLOT SCALE = 18.0000 / IN.
 USER NAME = pchickman-ca

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

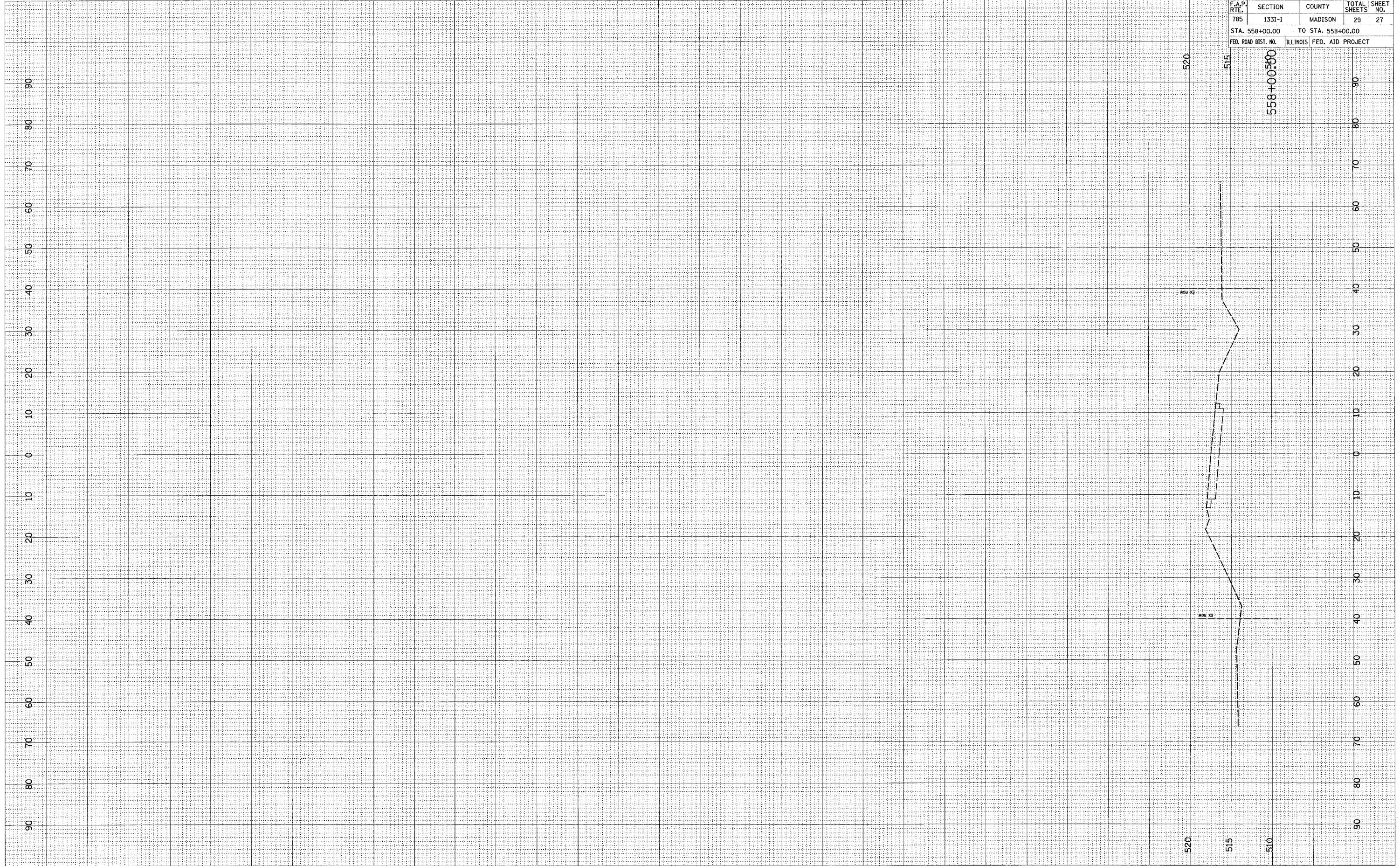


CONTRACT NO. 76957				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	1331-1	MADISON	29	26
STA. 556+50.00 TO STA. 557+50.00				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

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ORIGINAL SURVEY	DATE
BY	
NO.	
STATUS	
TEMPLATES	
AREAS CHECKED	

FINAL SURVEY	DATE
BY	
NO.	
TEMPLATES	
AREAS CHECKED	



CONTRACT NO. 76957			
F.A.P. RTE. 785	SECTION 1331-1	COUNTY MADISON	TOTAL SHEETS 29
STA. 558+00.00		TO STA. 558+00.00	
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

520
515
558+00.00

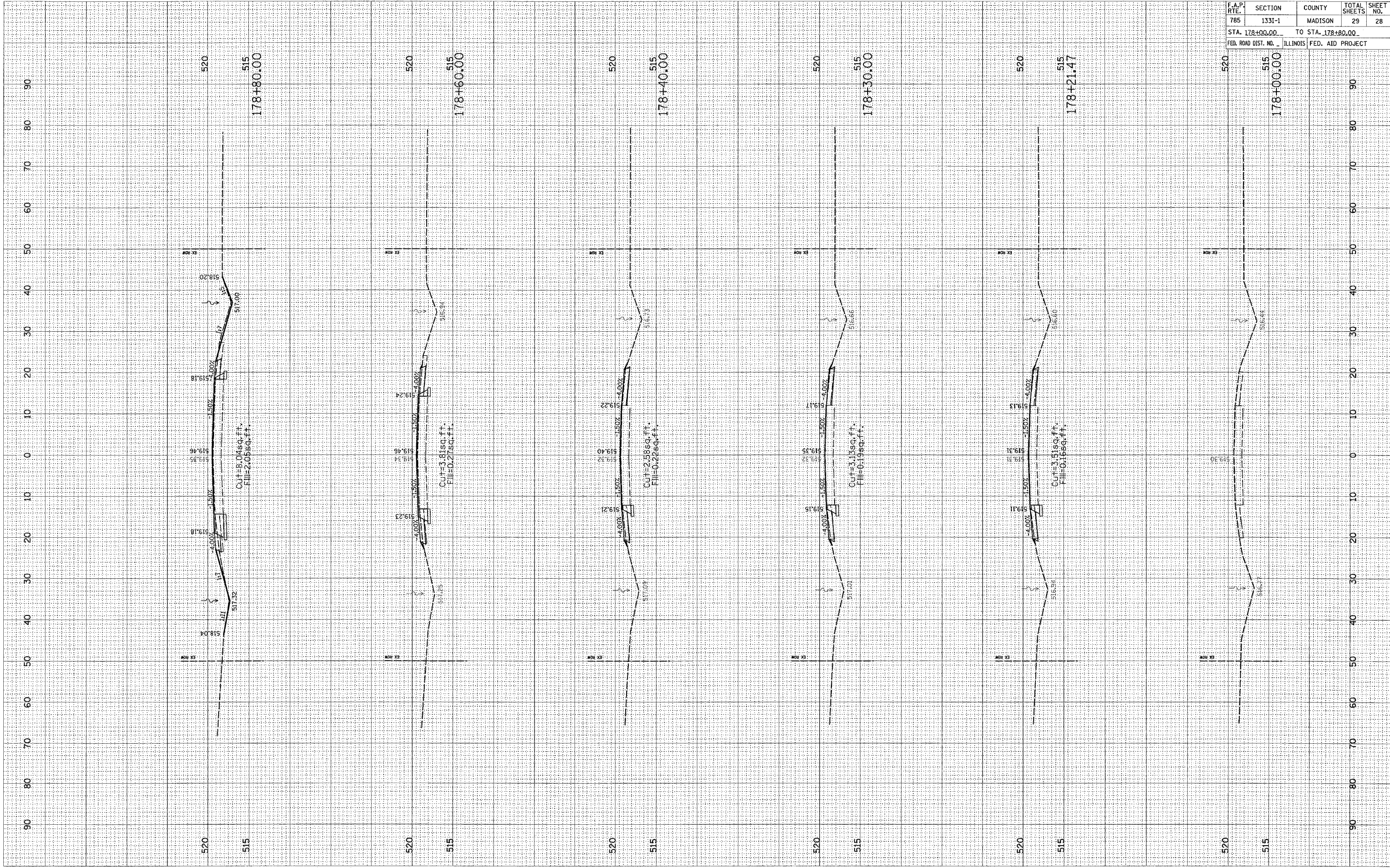
520
515
510

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ORIGINAL SURVEYED
 S IT PLOTTED
 S IT TEMPLATE
 S IT AREAS CHECKED

FINAL SURVEY
 S IT PLOTTED
 S IT TEMPLATE
 S IT AREAS CHECKED

BY _____ DATE _____



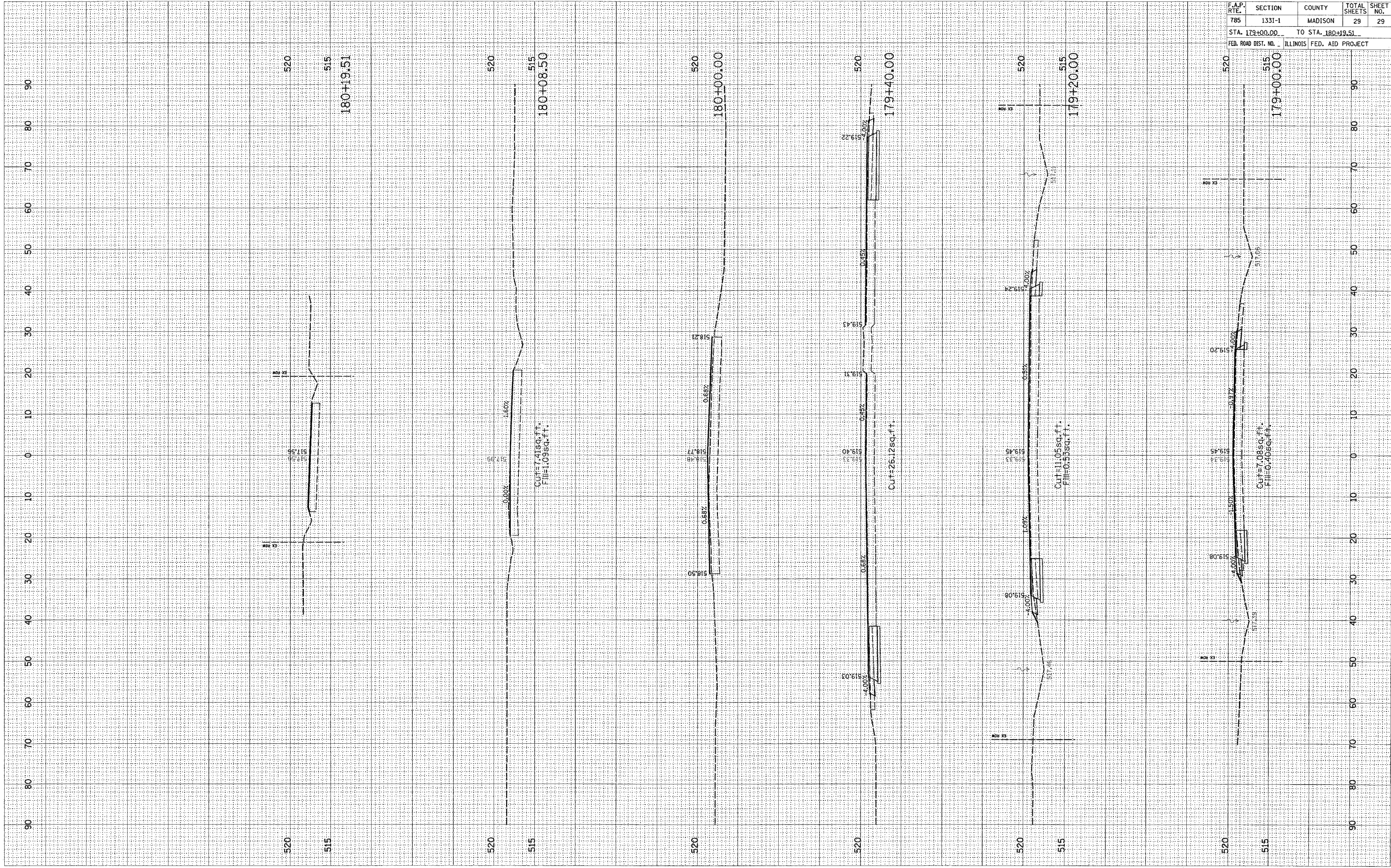
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	1331-1	MADISON	29	28

STA. 178+00.00 TO STA. 178+80.00
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

PLOT DATE = 12/21/2005
 FILE NAME = c:\projects\12050805\plan\sheet\12050805.dwg
 USER NAME = jhick10@amr.com

ORIGINAL SURVEYED BY DATE
 5 PLOTTED
 1 TEMPLATE
 AREAS CHECKED

FINAL SURVEYED BY DATE
 1 NOTE BOOK PLOTTED
 1 TEMPLATE
 AREAS CHECKED



CONTRACT NO. 76957				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	1331-1	MADISON	29	29
STA. 179+00.00 TO STA. 180+19.51				
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				

ST. JAMES RD.