

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	D-9 SMART FY 07-3	FRANKLIN	31	1

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 869
SECTION D 9 SMART FY07-3

PROJECT: F-0869(033)

FRANKLIN COUNTY

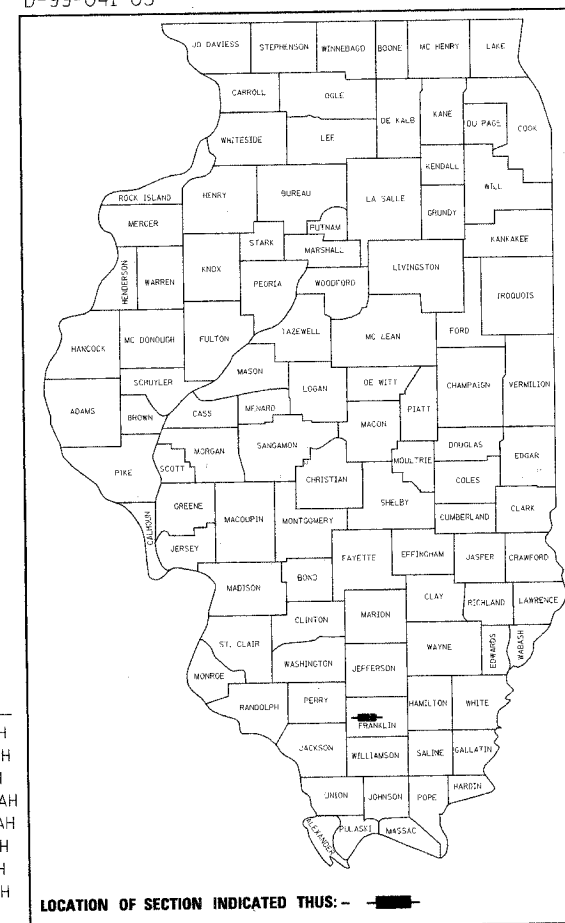
RESURFACING AND RADIUS IMPROVEMENTS

C-99-075-03

FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 3

APPROACH	ADT(2005)	% TRUCKS
IL 14	7900	7%

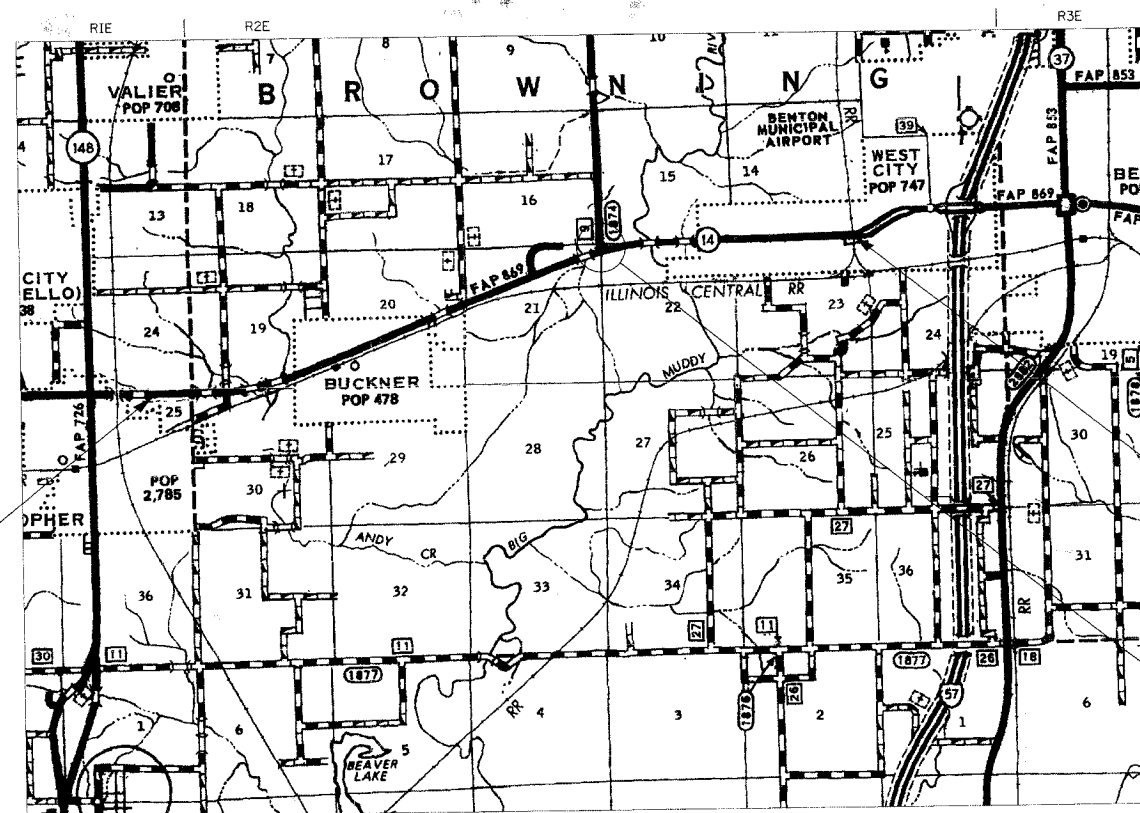
D-99-041-03



STATION EQUATIONS

565+83.10 BK = 566+96.19 AH
585+00.00 BK = 585+19.37 AH
611+07.62 BK = 610+95.61 AH
666+84.40 BK = 667+00.00 AH
692+80.05 BK = 693+06.54 AH
757+14.82 BK = 765+74.55 AH
816+91.90 BK = 816+84.50 AH
839+08.47 BK = 839+13.52 AH

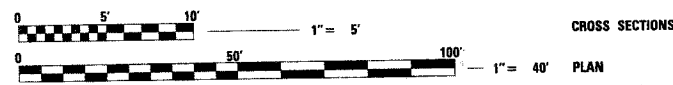
LOCATION OF SECTION INDICATED THUS: —■—



PROJECT BEGINS STA. 541+65

PROJECT ENDS STA. 844+50

RADIUS IMPROVEMENTS AT REND CITY RD. STA. 741+57.83



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

GROSS LENGTH OF PROJECT = 5.543 MILES
NET LENGTH OF PROJECT = 5.469 MILES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED March 14 2008
May C. Lams
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 9, 2008
Eric E. Starn
Interim ENGINEER OF DESIGN AND ENVIRONMENT

May 9, 2008
Christina M. Reed
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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

PROJECT ENGINEER: SUSAN POE (618)549-2171
DESIGNER: PATRICK NAAS CENTREX 782-4554

GENERAL NOTES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
B69	D-9 SMART FY07-3	FRANKLIN	31	2
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS		

THE THICKNESS OF 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.

FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

ALL BITUMINOUS CONCRETE	2.016 TONS/CU. YD.
ALL AGGREGATE	2.05 TONS/CU. YD.
BITUMINOUS MATERIALS:	
***ON PAVEMENT	0.09 GAL./SQ. YD.
***ON AGGREGATE SURFACE	0.32 GAL./SQ. YD.
***AGGREGATE (PRIME COAT)	0.0015 TONS/SQ. YD.
RIPRAP	1.50 TONS/CU. YD.

QUANTITIES SHOWN IN THE PLANS FOR PATCHING ARE ESTIMATES. THE ACTUAL AMOUNT OF PATCHING REQUIRED SHALL BE DETERMINED BY THE ENGINEER.

AT ALL LOCATIONS WHERE THE PROPOSED BITUMINOUS OR CONCRETE PAVEMENT JOINS AN EXISTING BITUMINOUS OR CONCRETE PAVEMENT, A FULL DEPTH SAWED JOINT SHALL BE CONSTRUCTED. THE COST OF THIS JOINT WILL BE INCLUDED IN THE COST OF THE TYPE OF PAVEMENT BEING CONSTRUCTED.

THE CONTRACTOR SHALL STAMP STATIONING IN THE BITUMINOUS SURFACE AT 300 FT. INTERVALS ON THE OUTSIDE EDGE OF PAVEMENT AND AS DIRECTED BY THE ENGINEER. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR. THEY SHALL BE 140 mm (5 1/2 IN.) TALL OF A DESIGN APPROVED BY THE ENGINEER, AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

TIE BARS CONNECTING PROPOSED PCC PAVEMENT TO THE EXISTING RESURFACED PCC PAVEMENT SHALL BE INCLUDED IN THE COST OF PCC PAVEMENT. SEE DETAIL SHEET 9.

ATTAINMENT OF PROPER CROWN OR SUPERELEVATION SHALL BE FULLY ACCOMPLISHED WITH THE BITUMINOUS SURFACE REMOVAL.

THE QUANTITY OF SHORT TERM PAVEMENT MARKING SHOWN IN THE PLANS IS BASED ON ONE APPLICATION EACH FOR THE MILLED SURFACE AND SURFACE COURSE.

PRIOR TO PLACEMENT OF THE FINAL PAVEMENT MARKINGS THE RESIDENT ENGINEER SHOULD CONTACT THE BUREAU OF OPERATIONS AND ARRANGE FOR INSPECTION AND APPROVAL OF THE PAVEMENT MARKING LAYOUT.

UTILITIES ARE SHOWN IN ACCORDANCE WITH THE BEST AVAILABLE INFORMATION AND THEIR ACTUAL LOCATIONS ARE NOT GUARANTEED TO BE AS SHOWN IN THE PLANS.

THE EXISTING ROAD SIGNS THAT INTERFERE WITH CONSTRUCTION WILL BE REMOVED OR RELOCATED AS DIRECTED BY THE ENGINEER ACCORDING TO ARTICLE 107.25 OF THE STANDARD SPECIFICATIONS. AFTER THE CONSTRUCTION IS COMPLETED, THE CONTRACTOR WILL RE-ERECT THE SIGNS AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT AND NO COMPENSATION WILL BE ALLOWED. THERE ARE NO AVAILABLE WASTE SITES ON THE EXISTING RIGHT OF WAY WITHIN THE PROJECT LIMITS.

STRUCTURES WITHIN PROJECT LIMITS:

STRUCTURE NO.	OPERATING RATING	INVENTORY RATING	POSTING
028-2011	HS 38.9	HS 23.3	NONE
028-2012	HS 41.5	HS 24.9	NONE
028-2013	HS 40.1	HS 24.0	NONE
028-2014	HS 42.5	HS 25.5	NONE
028-0017	HS 23.8	HS 14.3	NONE CURRENTLY UNDER CONSTRUCTION
028-0020	HS 36.0	HS 23.0	NONE
028-0065	HS 26.4	HS 15.8	LEGAL LOAD ONLY CURRENTLY UNDER CONSTRUCTION

MIXTURE REQUIREMENTS:

LOCATION(S):	HOT MIX ASPHALT SURFACE COURSE
MIXTURE USE(S):	HOT MIX ASPHALT SURFACE COURSE, MIX D, N90
AC/PG:	PG64-22
RAP % (Max):	10
DESIGN AIR VOIDS:	4.0 %, 90 GYRATION DESIGN
MIXTURE COMPOSITION (GRADATION MIXTURE):	IL-9.5 mm or IL12.5 mm
FRICTION AGGREGATE:	D SURFACE
LOCATION(S):	CLASS D PATCHING
MIXTURE USE(S):	HOT MIX ASPHALT BINDER COURSE, N90, IL-19.0
AC/PG:	PG64-22
RAP % (Max):	10
DESIGN AIR VOIDS:	4.0 %, 90 GYRATION DESIGN
MIXTURE COMPOSITION (GRADATION MIXTURE):	IL-19.0 mm
FRICTION AGGREGATE:	NONE
LOCATION(S):	HOT MIX ASPHALT SHOULDERS
MIXTURE USE(S):	HOT MIX ASPHALT SHOULDERS
AC/PG:	PG58-22
RAP % (Max):	50
DESIGN AIR VOIDS:	2.0 %, 30 GYRATION DESIGN
MIXTURE COMPOSITION (GRADATION MIXTURE):	HMA SHOULDERS
FRICTION AGGREGATE:	NONE

SHT NO	DESCRIPTION
1	COVER SHEET
2	GENERAL NOTES, STANDARDS
3	SUMMARY OF QUANTITIES
4	TYPICAL SECTIONS - IL 14
5	TYPICAL SECTIONS - REND CITY ROAD
6-8	SCHEDULES
9	PLAN/PROFILE - REND CITY ROAD
10	INTERSECTION DETAIL
11	PLAN DETAILS - UNEVEN LANES SIGN, ROUGH GROOVED SURFACE SIGN, TIE BAR DETAIL
12	PLAN DETAILS - ENTRANCE AND SIDE ROAD
12 -13	CROSS SECTIONS - REND CITY ROAD
15 -23	CROSS SECTIONS - NORTHWEST QUAD REND CITY ROAD
24 -31	CROSS SECTIONS - NORTHEAST QUAD REND CITY ROAD

STANDARDS

000001-05	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001001-01	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
420001-07	PAVEMENT JOINTS
420101-04	24' JOINTED PCC PAVEMENT
442201-03	CLASS C AND D PATCHES
482006-03	HMA SHOULDER ADJACENT TO RIGID PAVEMENT
701001-01	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
701006-02	OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701011-01	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701301-02	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-01	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS GREATER THAN OR EQUAL TO 45 MPH
701311-02	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701336-04	LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS GREATER THAN OR EQUAL TO 45 MPH
701901	TRAFFIC CONTROL DEVICES
780001-01	TYPICAL PAVEMENT MARKINGS
781001-02	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
BLR 21-7	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS

COMMITMENTS

NONE

Prepared By:	<i>Joe Handberg</i> DISTRICT STUDIES & PLANS ENGINEER
Examined By:	<i>James Lewis Emery</i> DISTRICT LAND ACQUISITION ENGINEER
Examined By:	<i>Conor N. Lee</i> DISTRICT PROGRAM DEVELOPMENT ENGINEER
Examined By:	<i>Kevin Rasmussen</i> DISTRICT OPERATIONS ENGINEER
Examined By:	<i>Joseph Lewis</i> DISTRICT CONSTRUCTION ENGINEER
Examined By:	<i>Bruce W. Peltier</i> DISTRICT MATERIALS ENGINEER
Examined By:	<i>Steve Smith</i> DISTRICT PROJECT IMPLEMENTATION ENGINEER
Examined By:	<i>Wang H. Clayton</i> ASSISTANT REGIONAL ENGINEER
Approved By:	<i>Mark J. Patti</i> DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER
	March 14 2008 DATE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	D-9 SMART FY 07-3	FRANKLIN	31	3
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SUMMARY OF QUANTITIES

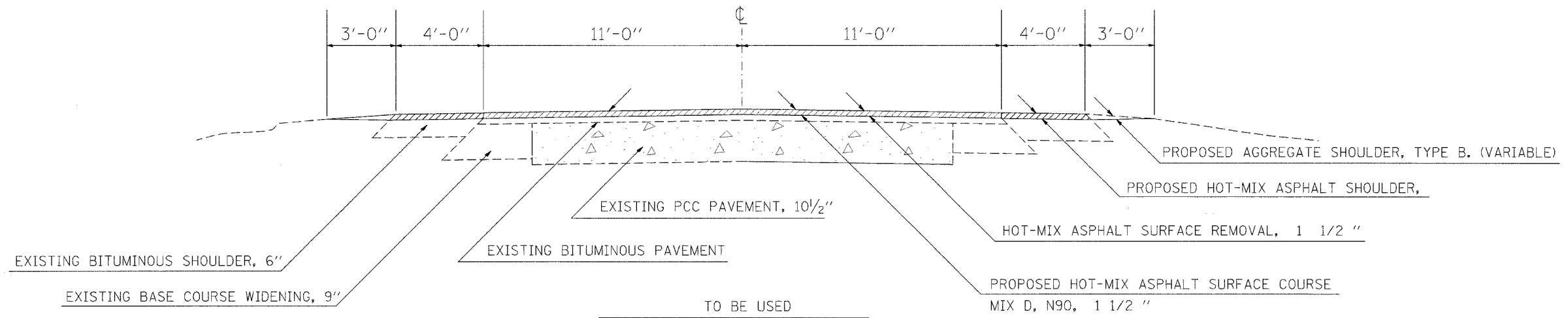
CODE NO.	ITEM	UNIT	TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
				I000	J000
				IL 14 80% FED 20% STATE	REND CITY ROAD 80% FED 20% FRANKLIN CO.
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	772		772
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	6304	6304	
40600300	AGGREGATE (PRIME COAT)	TON	105	105	
40600895	CONSTRUCTING TEST STRIP	EACH	1	1	
40600990	TEMPORARY RAMP	SQ YD	122	122	
40603345	HOT-MIX ASPHALT SURFACE COURSE, MIX 'D', N90	TON	5911	5911	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	248	248	
42000500	PORTLAND CEMENT CONCRETE PAVEMENT 10"	SQ YD	711		711
44000100	PAVEMENT REMOVAL	SQ YD	490		490
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	95514	95514	
44201798	CLASS D PATCHES, TYPE I, 13 INCH	SQ YD	50	50	
44201803	CLASS D PATCHES, TYPE II, 13 INCH	SQ YD	2700	2700	
44201807	CLASS D PATCHES, TYPE III, 13 INCH	SQ YD	40	40	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	1628	1628	
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	189		189
48203100	HOT-MIX ASPHALT SHOULDERS	TON	1952	1952	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	4	3	1
67100100	MOBILIZATION	L SUM	1	0.75	0.25
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1	
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1	1	
70101830	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	L SUM	1		1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	5250	5250	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	70873	70756	117
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	48		48
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	23		23
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1750	1750	
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	70756	70756	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	357	357	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	357	357	
X0322729	MATERIAL TRANSFER DEVICE	TON	5911	5911	
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	3	1	2
* XX005733	POLYUREA PAVEMENT MARKING - LINE 12"	FOOT	48		48
* XX006058	POLYUREA PAVEMENT MARKING - LINE 4"	FOOT	117		117
* XX006061	POLYUREA PAVEMENT MARKING - LINE 24"	FOOT	23		23

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*SPECIALTY ITEMS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	D-9 SMART FY07-3	FRANKLIN	31	4
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

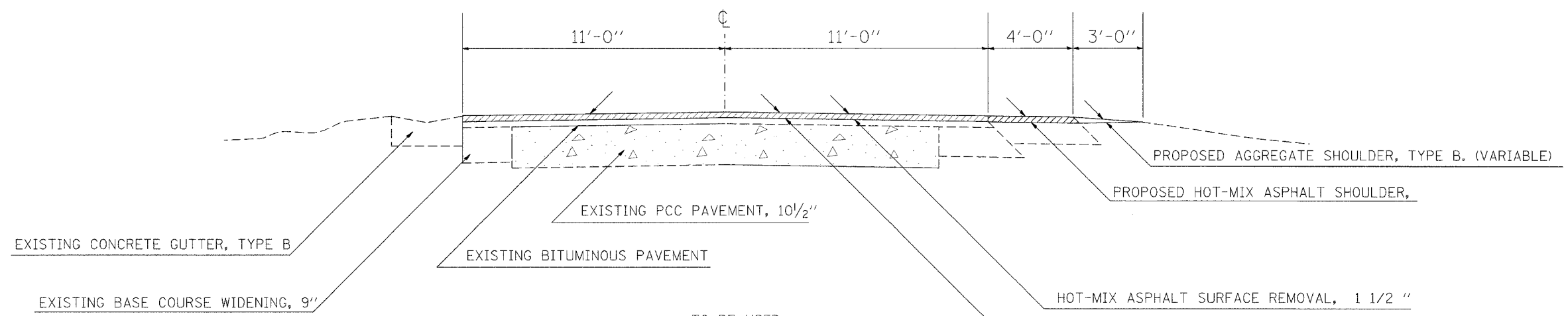
TYPICAL SECTION
FAP 869 (IL 14)
FRANKLIN COUNTY



TO BE USED

STA. 541+65.00 TO 565+83.10	EQ. STA. 565+83.10 BK= 566+96.19 AH	STA. 647+10.00 TO 666+84.40	EQ. STA. 666+84.40 BK= 667+00.00 AH
STA. 566+96.19 TO 578+76.00	STA. 579+24.00 TO 585+00.00	STA. 667+00.00 TO 692+80.05	EQ. STA. 692+80.05 BK= 693+06.54 AH
EQ. STA. 585+00.00 BK= 585+19.37 AH	STA. 585+19.37 TO 603+42.00	STA. 693+06.54 TO 757+14.82	EQ. STA. 757+14.82 BK= 765+74.55
STA. 603+90.00 TO 605+48.00	STA. 608+28.00 TO 611+07.62	EQ. STA. 765+74.55 TO 768+95.00	STA. 772+85.00 TO 816+91.90
EQ. STA. 611+07.62 BK= 610+95.61 AH	STA. 610+95.61 TO 633+75.00	EQ. STA. 816+91.90 BK= 816+84.50 AH	STA. 816+84.50 TO 839+08.47
STA. 636+93.00 TO 637+35.00	STA. 639+24.00 TO 643+80.00	EQ. STA. 839+08.47 BK= 839+13.52 AH	STA. 839+13.52 TO 844+50.00

TYPICAL SECTION
FAP 869 (IL 14)
FRANKLIN COUNTY



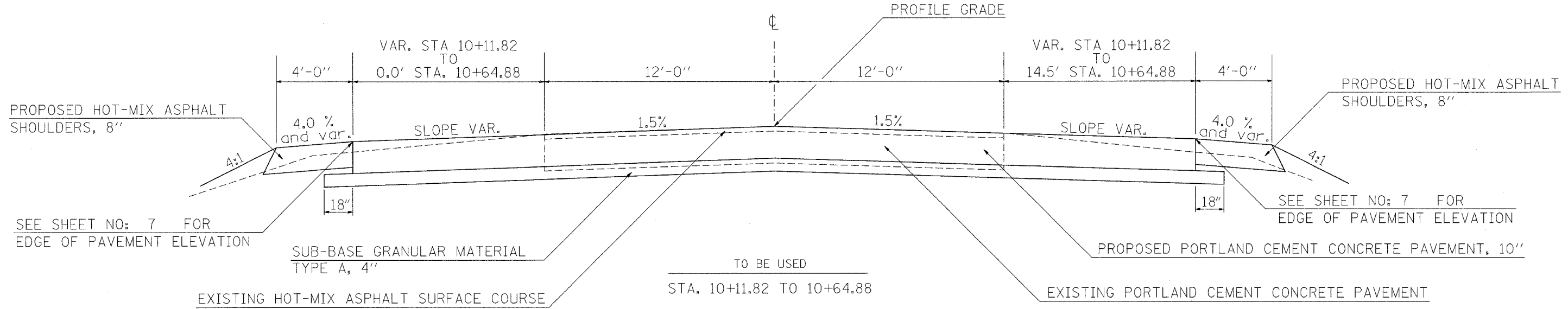
TO BE USED

STA. 578+76 TO 579+24	STA. 603+42 TO 603+90
STA. 605+48 TO 608+28	STA. 633+75 TO 636+93
STA. 637+35 TO 639+24	STA. 643+80 TO 647+10

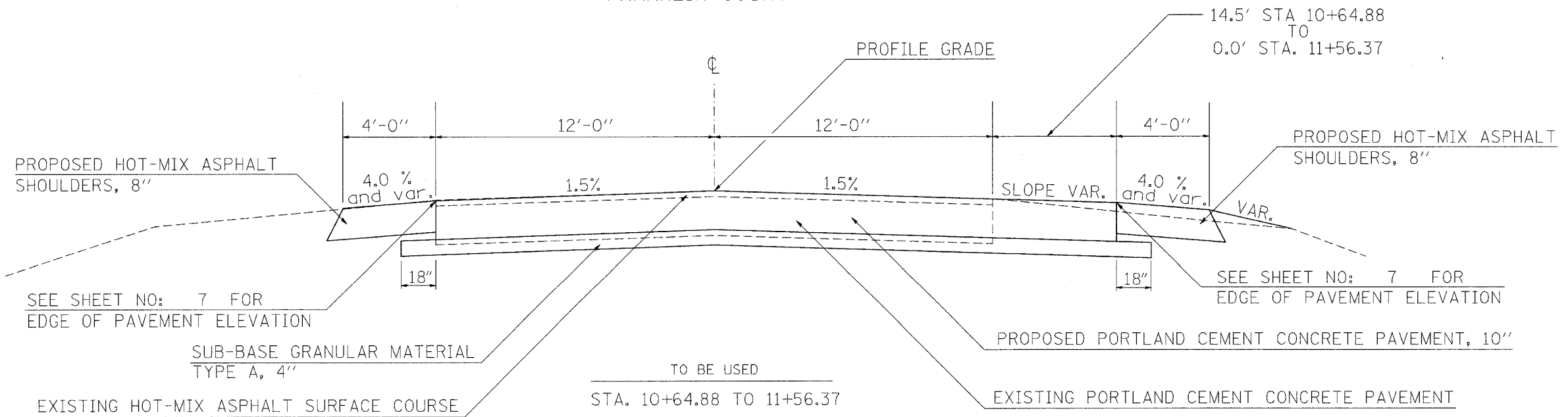
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	D-9 SMART FY07-3	FRANKLIN	31	5
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

TYPICAL SECTION
REND CITY ROAD
FRANKLIN COUNTY



TYPICAL SECTION
REND CITY ROAD
FRANKLIN COUNTY



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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	D-9 SMART FY 07-3	FRANKLIN	31	6
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PAVING AND REMOVAL SCHEDULE

LOCATION STATION TO STATION	LENGTH (FT)	BITUMINOUS MATERIALS, PRIME COAT (GALLON)	AGGREGATE, PRIME COAT (TONS)	HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2" (SQ YD)	HOT-MIX ASPHALT SURFACE COURSE MIX D, N90 (TONS)	HOT-MIX ASPHALT SHOULDER (TON)	AGGREGATE SHOULDERS, TYPE B (TON)	PAVEMENT REMOVAL (SQ YD)	PORTLAND CEMENT CONCRETE PAVEMENT 10" (SQ YD)	SUB-BASE GRANULAR MATERIAL TYPE A, 4" (SQ YD)	HOT-MIX ASPHALT SHOULDERS 8" (SQ YD)	REMARKS
IL 14												
541+65.00 to 565+83.10	2418.10	531.98	8.87	8060.33	496.52	179	150					
565+83.10 BK = 566+96.19 AH												STA. EQUATION
566+96.19 to 578+75.50	1179.31	259.45	4.32	3931.03	242.15	71	59					
578+75.50 to 579+37.50												BRIDGE OMISSION
579+37.50 to 585+00.00	562.50	123.75	2.06	1875.00	115.50	25	21					
585+00.00 BK = 585+19.37 AH												STA. EQUATION
585+19.37 to 603+00.50	1781.13	391.85	6.53	5937.10	365.73	118	97					
603+00.50 to 604+59.50												BRIDGE OMISSION
604+59.50 to 611+07.62	648.12	142.59	2.38	2160.40	133.08	34	31					
611+07.62 BK = 610+95.61 AH												STA. EQUATION
610+95.61 to 666+84.40	5588.79	1229.53	20.49	18629.30	1147.56	352	295					
666+84.40 BK = 667+00.00 AH												STA. EQUATION
667+00.00 to 692+80.05	2580.05	567.61	9.46	8600.17	529.77	143	120					
692+80.05 BK = 693+06.54 AH												STA. EQUATION
693+06.54 to 757+14.82	6408.28	1409.82	23.50	21360.93	1315.83	475	398					
757+14.82 BK = 765+74.55 AH												STA. EQUATION
765+74.55 to 768+95.00	320.45	70.50	1.17	1068.17	65.80	24	21					
768+95.00 to 772+85.00												BRIDGE OMISSION
772+85.00 to 816+91.90	4406.90	969.52	16.16	14689.67	904.88	324	272					
816+91.90 BK = 816+84.50 AH												STA. EQUATION
816+84.50 to 839+08.47	2223.97	489.27	8.15	7413.23	456.66	160	133					
839+08.47 BK = 839+13.52 AH												STA. EQUATION
839+13.52 to 844+50.00	536.48	118.03	1.97	1788.27	110.16	37	31					
ADDITIONAL MIX TO FILL IN DIPS AT BOX CULVERTS 028-2011, 2012, 2013, 2014					27	10						
Rend City Rd.												
10+11.82 to 11+56.40								490	711	772		
740+30.0, 11.2 LT IL 14 to 11+56.40, 12.0 LT RCR											110	
11+56.40, 12.0 RT RCR to 742+60.0, 11.6 LT IL 14											79	
TOTALS	28,654.08	6,304	105	95,514	5,911	1,952	1,628	490	711	772	189	

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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	D-9 SMART FY 07-3	FRANKLIN	31	8
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

ILL 14 SIDEROAD SCHEDULE (LENGTH = 15 FT.)

SIDEROAD	APPROX. STATION	PAVEMENT TYPE	WIDTH 1 (FEET)	WIDTH 2 (FEET)	AREA (SQ FT)	AREA (SQ YD)	BIT. MIX	
SIMON DRIVE	RT 548+72	BIT	45	30.0	562.5	62.5	5.3	
URBAN ROAD	RT 584+50	O&C	51	28.0	592.5	65.8	11.5	
URBAN ROAD	LT 584+50	O&C	43	26.0	517.5	57.5	10.1	
CODER LN	LT 611+85.46	O&C	40	33.0	547.5	60.8	10.8	
CLARK ST	RT 619+38	O&C	40	23.0	472.5	52.5	9.2	
JEANETTE ST	RT 626+25	O&C	52	30.0	615.0	68.3	12.0	
JEANETTE ST	LT 626+25	O&C	46	27.0	547.5	60.8	10.7	
MARKET	RT 637+10	O&C	62	35.0	727.5	80.8	14.2	
T J WHEELER ST	RT 637+10	O&C	46	35.0	607.5	67.5	11.9	
EDWARDS ST	LT 640+31	O&C	34	18.0	390.0	43.3	7.6	
ROY ST	LT 643+64	O&C	28	13.0	307.5	34.2	6.0	
EMMA ST	RT 644+15	O&C	54	32.0	645.0	71.7	12.6	
MINE ST	RT 669+50	O&C	46	20.0	495.0	55.0	9.6	
WATER RD	RT 683+85	O&C	55	40.0	712.5	79.2	14.0	
WATER RD	LT 683+85	O&C	40	20.0	450.0	50.0	8.7	
EAKIN GROVE RD	RT 816+85	O&C	59	29.0	660.0	73.3	12.8	
N COURT ST	LT 843+50	BIT	43	22.0	487.5	54.2	4.6	
TOTAL							171	

ILL 14 COMMERCIAL ENTRANCE SCHEDULE

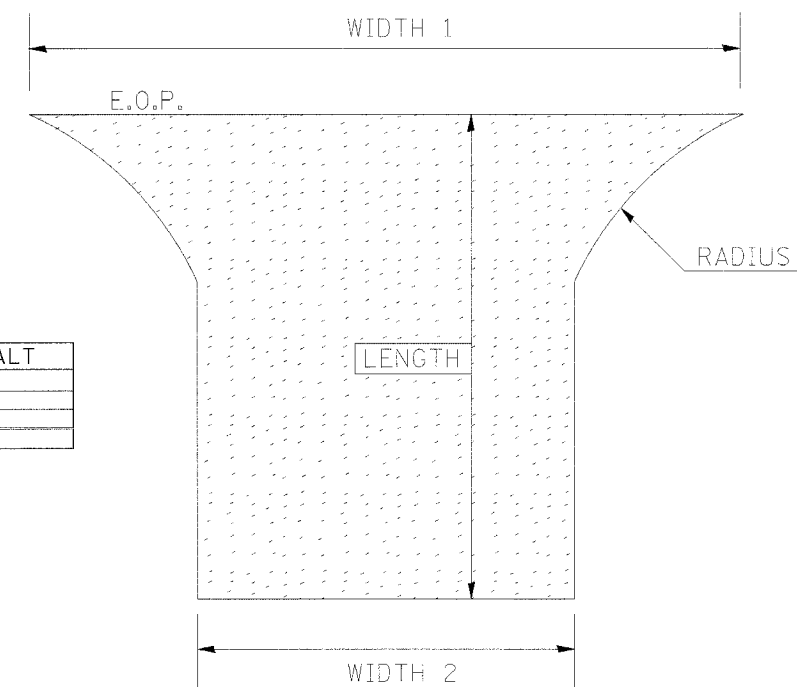
APPROX. STATION	PAVEMENT TYPE	WIDTH 1 (FEET)	WIDTH 2 (FEET)	AREA (SQ FEET)	AREA (SQ YD)	BIT. MIX
LT 619+00	BIT	27	24	204.0	22.7	3.8
LT 620+30	BIT	35	31	264.0	29.3	4.9
LT 624+29	BIT	30	22	208.0	23.1	3.9
LT 624+97	BIT	27	22	196.0	21.8	3.7
LT 627+19	BIT	44	34	312.0	34.7	5.8
LT 818+32	PCC	50	39			CONCRETE
LT 821+70	BIT	60	48	432.0	48.0	8.1
LT 822+73	BIT	45	38	332.0	36.9	6.2
LT 833+47	BIT	39	30	276.0	30.7	5.2
LT 838+99	PCC	43	38			CONCRETE
RT 842+41	PCC	60	44			CONCRETE
TOTAL						42

ILL 14 PRIVATE ENTRANCE SCHEDULE

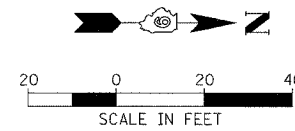
APPROX. STATION	PAVEMENT TYPE	WIDTH 1 (FEET)	WIDTH 2 (FEET)	AREA (SQ FEET)	AREA (SQ YD)	BIT. MIX
LT 607+97	BIT	34	32	264.0	29.3	4.9
LT 608+37	BIT	36	30	264.0	29.3	4.9
LT 610+46	BIT	26	27	212.0	23.6	4.0
LT 616+72	PCC	32	20			CONCRETE
LT 640+03	BIT	36	18	216.0	24.0	4.0
LT 657+43	BIT	32	27	236.0	26.2	4.4
LT 804+72	BIT	30	25	220.0	24.4	4.1
RT 807+65	BIT	37	26	252.0	28.0	4.7
LT 812+39	PCC	20	20			CONCRETE
RT 825+09	BIT	29	22	204.0	22.7	3.8
TOTAL						35

TOTAL INCIDENTAL HOT-MIX ASPHALT

SIDEROAD	171
PRIVATE ENTRANCE	35
COMMERCIAL ENTRANCE	42
TOTAL	248



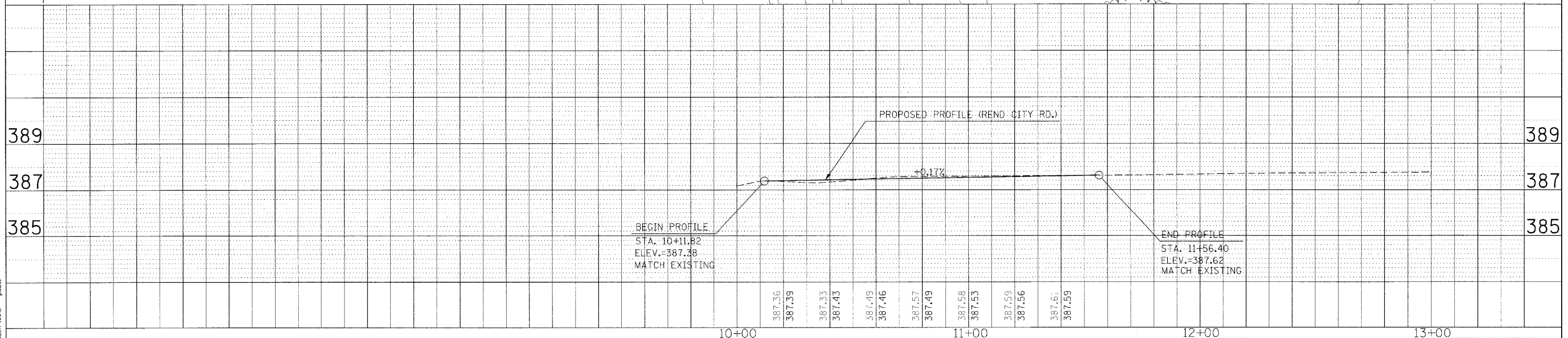
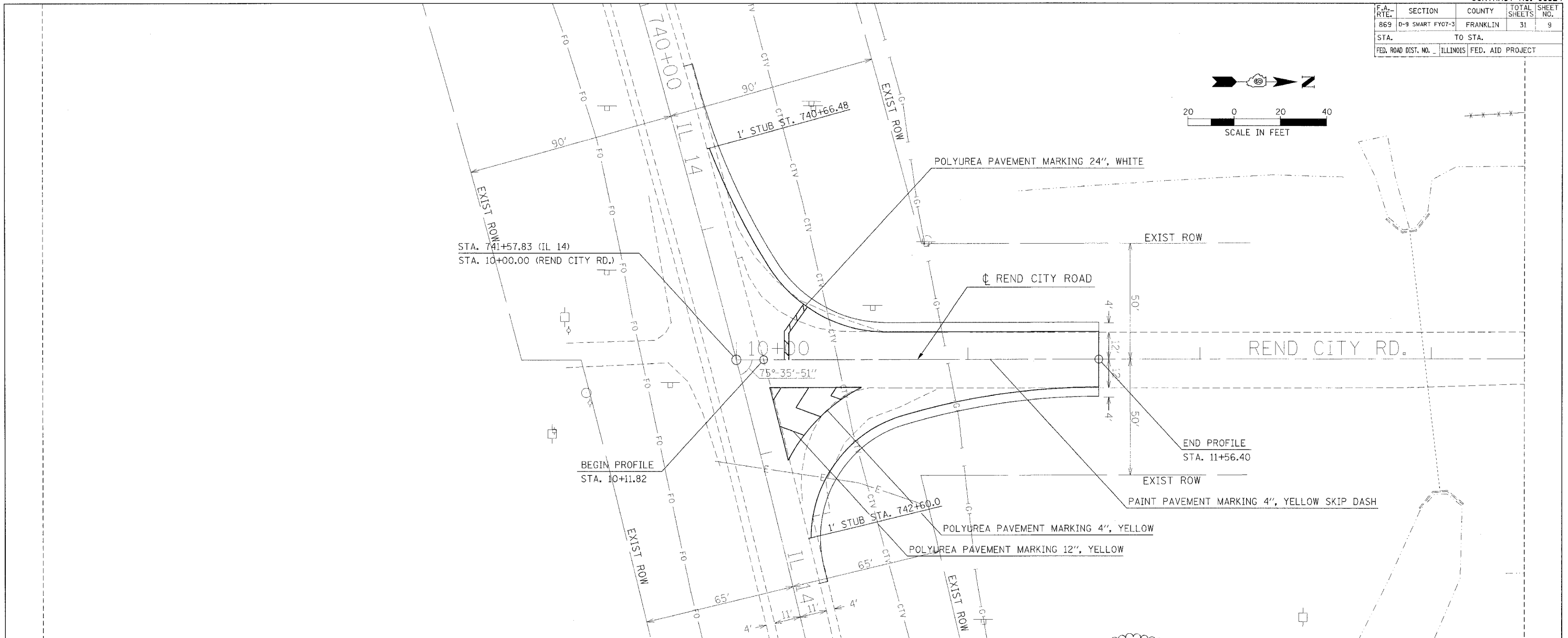
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	D-9 SMART FY07-3	FRANKLIN	31	9
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



PLAN	DATE
SURVEYED	
PLOTTED	
NOTED	
REVISIONS	
CAD FILE NAME	

PROFILE	DATE
SURVEYED	
PLOTTED	
NOTED	
REVISIONS	
STRUCTURE NOTATIONS	

PLOT DATE = 2/1/2009
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 USER NAME = jshelton

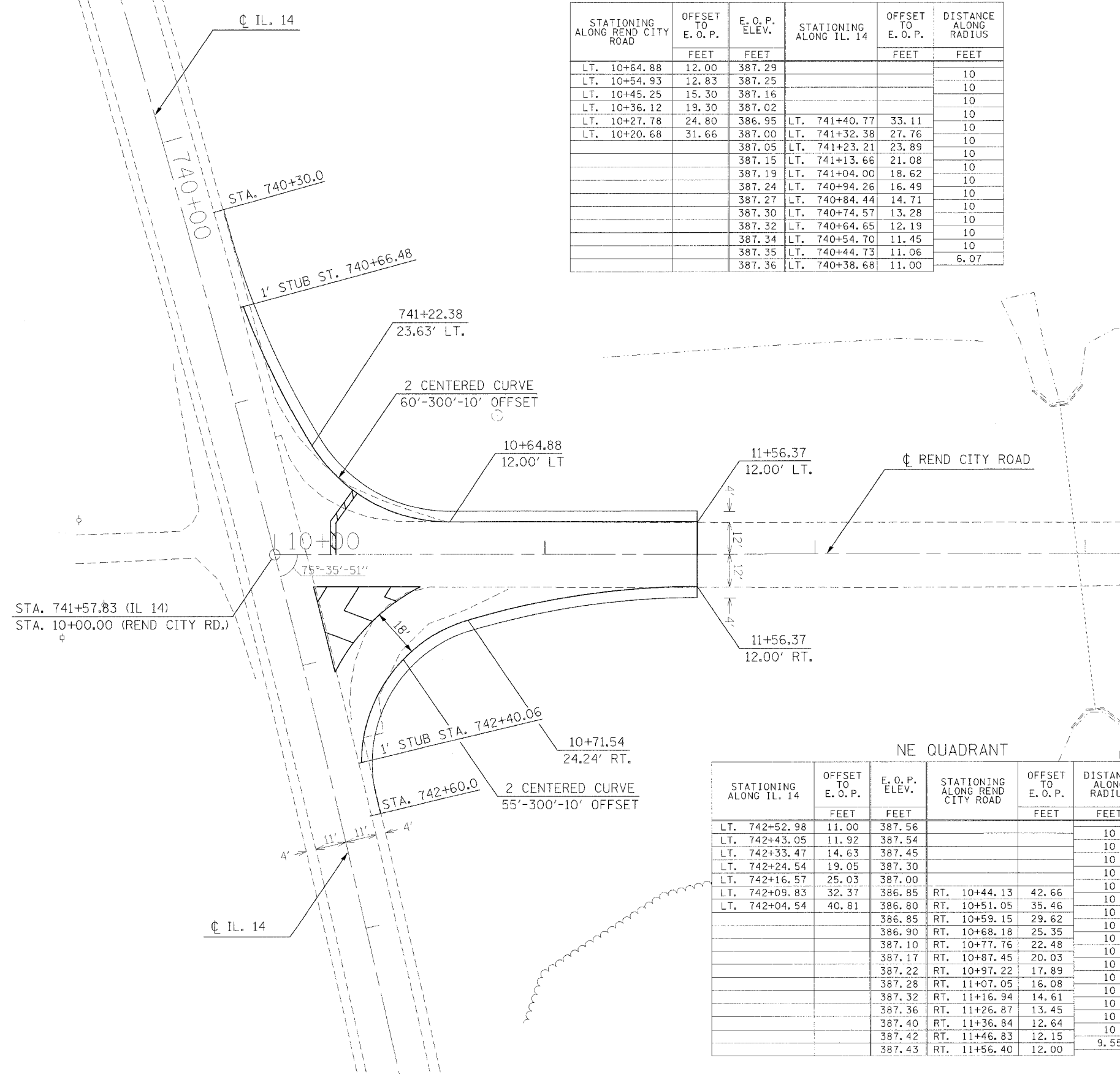
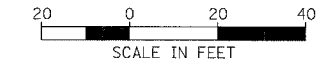


PLAN PROFILE - REND CITY ROAD
 STA. 10+11.82 TO STA 11+56.40

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	D-9 SMART Fy07-3	FRANKLIN	31	10
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

NW QUADRANT

STATIONING ALONG REND CITY ROAD	OFFSET TO E. O. P.	E. O. P. ELEV.	STATIONING ALONG IL. 14	OFFSET TO E. O. P.	DISTANCE ALONG RADIUS
	FEET			FEET	
LT. 10+64.88	12.00	387.29			10
LT. 10+54.93	12.83	387.25			10
LT. 10+45.25	15.30	387.16			10
LT. 10+36.12	19.30	387.02			10
LT. 10+27.78	24.80	386.95	LT. 741+40.77	33.11	10
LT. 10+20.68	31.66	387.00	LT. 741+32.38	27.76	10
		387.05	LT. 741+23.21	23.89	10
		387.15	LT. 741+13.66	21.08	10
		387.19	LT. 741+04.00	18.62	10
		387.24	LT. 740+94.26	16.49	10
		387.27	LT. 740+84.44	14.71	10
		387.30	LT. 740+74.57	13.28	10
		387.32	LT. 740+64.65	12.19	10
		387.34	LT. 740+54.70	11.45	10
		387.35	LT. 740+44.73	11.06	10
		387.36	LT. 740+38.68	11.00	6.07



NE QUADRANT

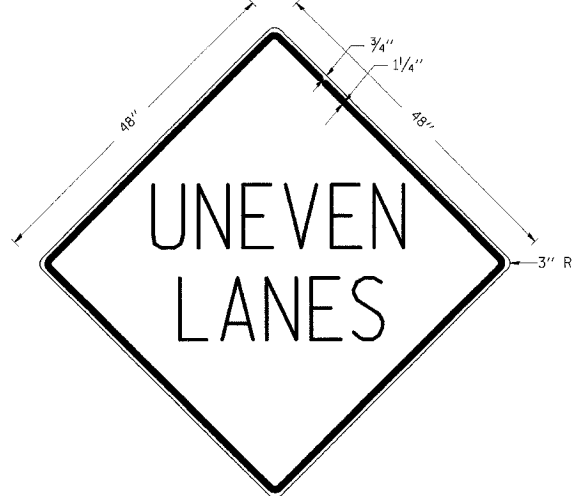
STATIONING ALONG IL. 14	OFFSET TO E. O. P.	E. O. P. ELEV.	STATIONING ALONG REND CITY ROAD	OFFSET TO E. O. P.	DISTANCE ALONG RADIUS
	FEET			FEET	
LT. 742+52.98	11.00	387.56			10
LT. 742+43.05	11.92	387.54			10
LT. 742+33.47	14.63	387.45			10
LT. 742+24.54	19.05	387.30			10
LT. 742+16.57	25.03	387.00			10
LT. 742+09.83	32.37	386.85	RT. 10+44.13	42.66	10
LT. 742+04.54	40.81	386.80	RT. 10+51.05	35.46	10
		386.85	RT. 10+59.15	29.62	10
		386.90	RT. 10+68.18	25.35	10
		387.10	RT. 10+77.76	22.48	10
		387.17	RT. 10+87.45	20.03	10
		387.22	RT. 10+97.22	17.89	10
		387.28	RT. 11+07.05	16.08	10
		387.32	RT. 11+16.94	14.61	10
		387.36	RT. 11+26.87	13.45	10
		387.40	RT. 11+36.84	12.64	10
		387.42	RT. 11+46.83	12.15	10
		387.43	RT. 11+56.40	12.00	9.55

PLOT DATE = 2/1/2008
 PLOT TIME = 10:45:14
 PLOT SCALE = 23.8200 / IN.
 USER NAME = poval

CONTRACT NO. 98824

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	D-9 SMART FY07-3	FRANKLIN	31	11
STA. _____		TO STA. _____		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

UNEVEN LANES SIGN
W8-11 (48" x 48")



COLORS:
LEGEND AND BORDER - BLACK NON-REFLECTORIZED
BACKGROUND - ORANGE REFLECTORIZED

NOTE: PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED OR BEFORE RESURFACING OPERATIONS BEGIN, THE CONTRACTOR SHALL HAVE ERECTED "UNEVEN PAVEMENT" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "UNEVEN PAVEMENT" SIGNS UNTIL THE RESURFACING OPERATIONS ARE COMPLETED.

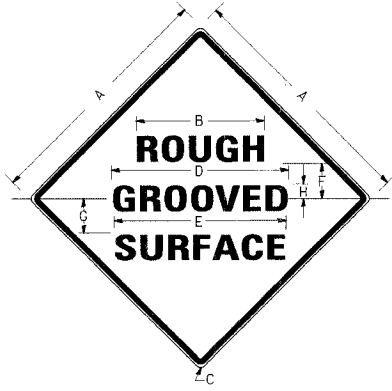
IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

REVISIONS	
DRAWN	2-15-89
REVISIONED	4-6-93
REVISIONED	7-23-04
REVISIONED	

STD. 9-41

ILLINOIS STANDARD
W8-I106



COLORS:

LEGEND AND BORDER- BLACK NON-REFLECTORIZED
BACKGROUND- ORANGE REFLECTORIZED

SIGN SIZE	DIMENSIONS							
	A	B	C	D	E	F	G	H
48X48	48.0	24.1	3.0	34.0	33.0	6.0	13.0	3.5

SIGN SIZE	SERIES LINES			MARGIN	BORDER	BLANK STD.
	1	2	3			
48X48	7C	7C	7C	0.8	1.2	B4-48D

ALL DIMENSIONS IN INCHES

NOTES:

PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED, THE CONTRACTOR SHALL HAVE ERECTED "ROUGH GROOVED SURFACE" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "ROUGH GROOVED SURFACE" SIGNS UNTIL THE COLDMILLED SURFACE IS COVERED WITH LEVELING BINDER OR SURFACE COURSE.

IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

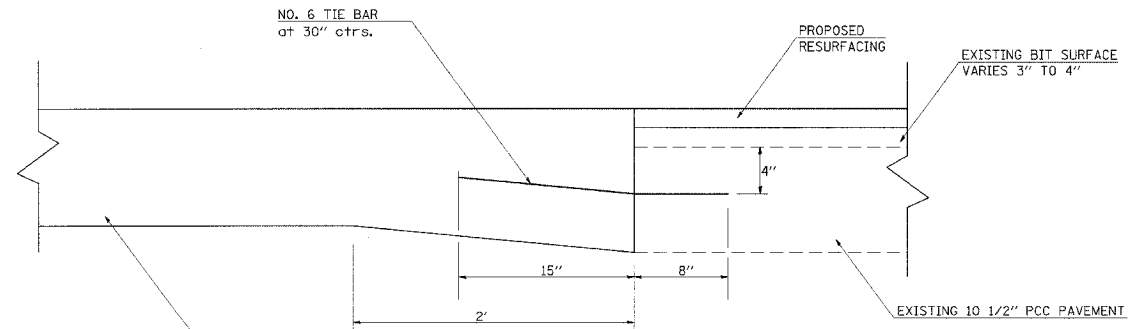
THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

REVISIONS	
REVISIONED	2-15-89
REVISIONED	4-6-93
REVISIONED	
REVISIONED	

STD. 9-39

TIE BAR DETAIL

EXISTING RESURFACED PCC PAVEMENT
ADJACENT TO PROPOSED PCC PAVEMENT
TO BE USED FROM STA 740+66.48 TO 742+40.06
(REND CITY ROAD)



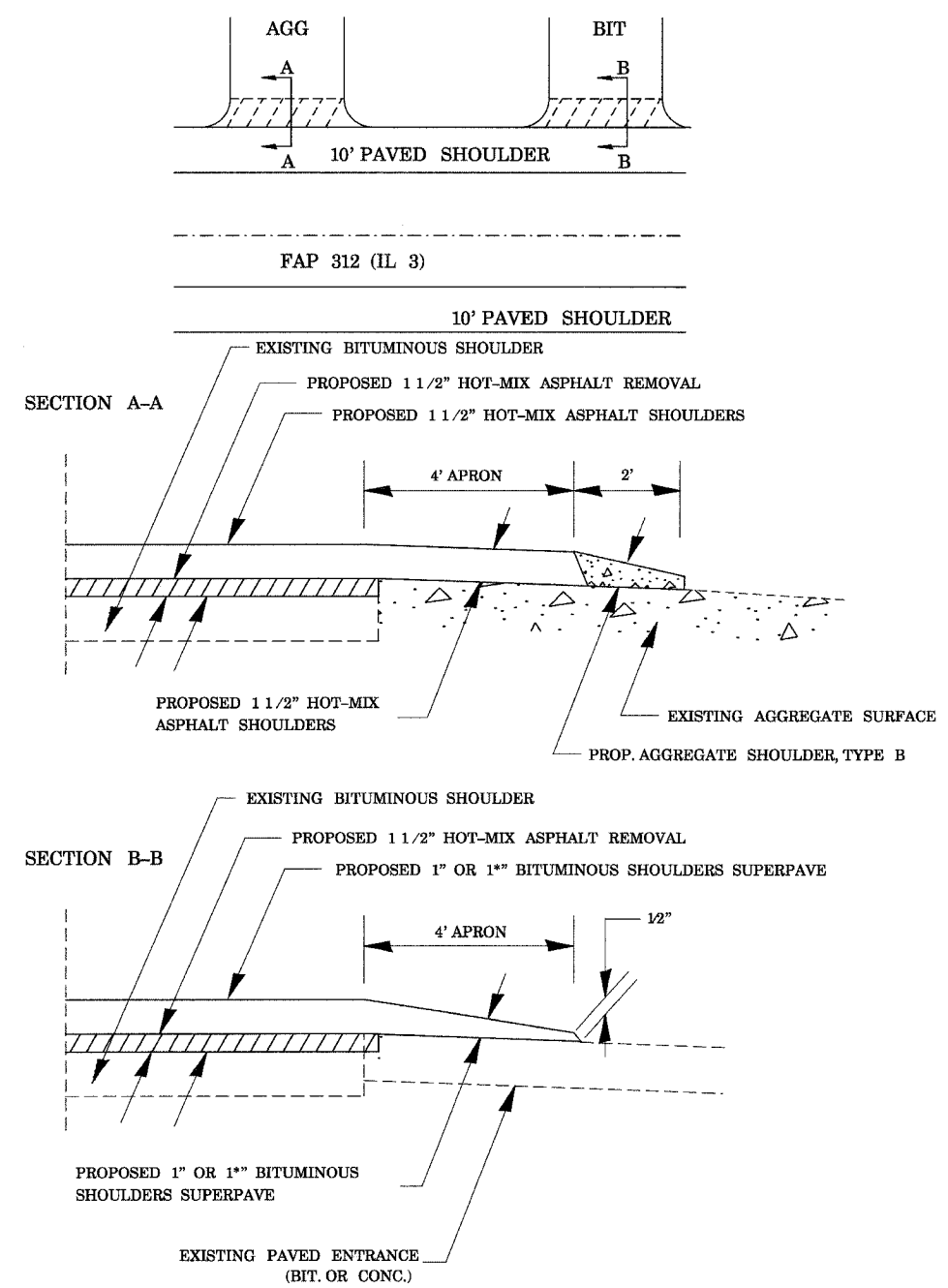
• TIE BARS CONNECTING PROPOSED PCC PAVEMENT TO THE EXISTING RESURFACED PCC PAVEMENT SHALL BE INCLUDED IN THE COST OF PCC PAVEMENT.

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USER NAME = j.pina

DETAILS: UNEVEN LANES SIGN, TIE BAR DETAIL
ROUGH GROOVED SURFACE SIGN

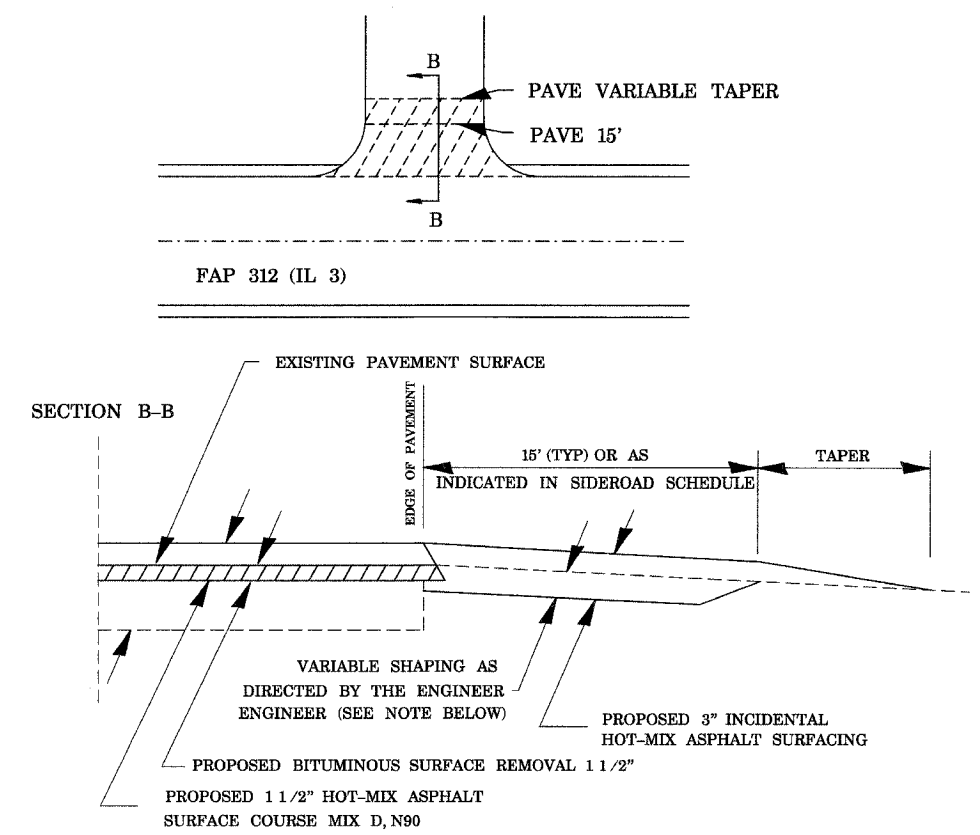
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	D-9 SMART FY 07-3	FRANKLIN	31	12
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

ENTRANCE DETAILS



FIELD ENTRANCES INCLUDE A 4' AGGREGATE WEDGE FROM THE EDGE OF SHOULDER.
 THE ABOVE QUANTITIES HAVE BEEN INCLUDED IN THE SUMMARY OF QUANTITIES
 PREPARATION OF EXISTING SURFACE AND ANY EXCAVATION FOR ENTRANCES SHALL
 BE IN ACCORDANCE WITH ARTICLE 406.19 OF THE STANDARD SPECIFICATIONS.

SIDE ROAD DETAIL



IF EXISTING SUB-BASE IS INADEQUATE, AS DETERMINED BY THE ENGINEER, THE SIDEROADS SHALL BE CORED OUT AND AGGREGATE BASE COURSE, TYPE B SHALL BE PLACED FOR BASE. THE COST OF CORING OUT THE SIDEROAD SHALL BE INCLUDED IN THE COST OF THE AGGREGATE BASE COURSE. IF EXISTING SUB-BASE IS DETERMINED TO BE ADEQUATE, THE AGGREGATE BASE COURSE SHALL BE DELETED AND THE PREPARATION OF THE BASE SHALL BE CONSTRUCTED ACCORDING TO ARTICLE 406.19

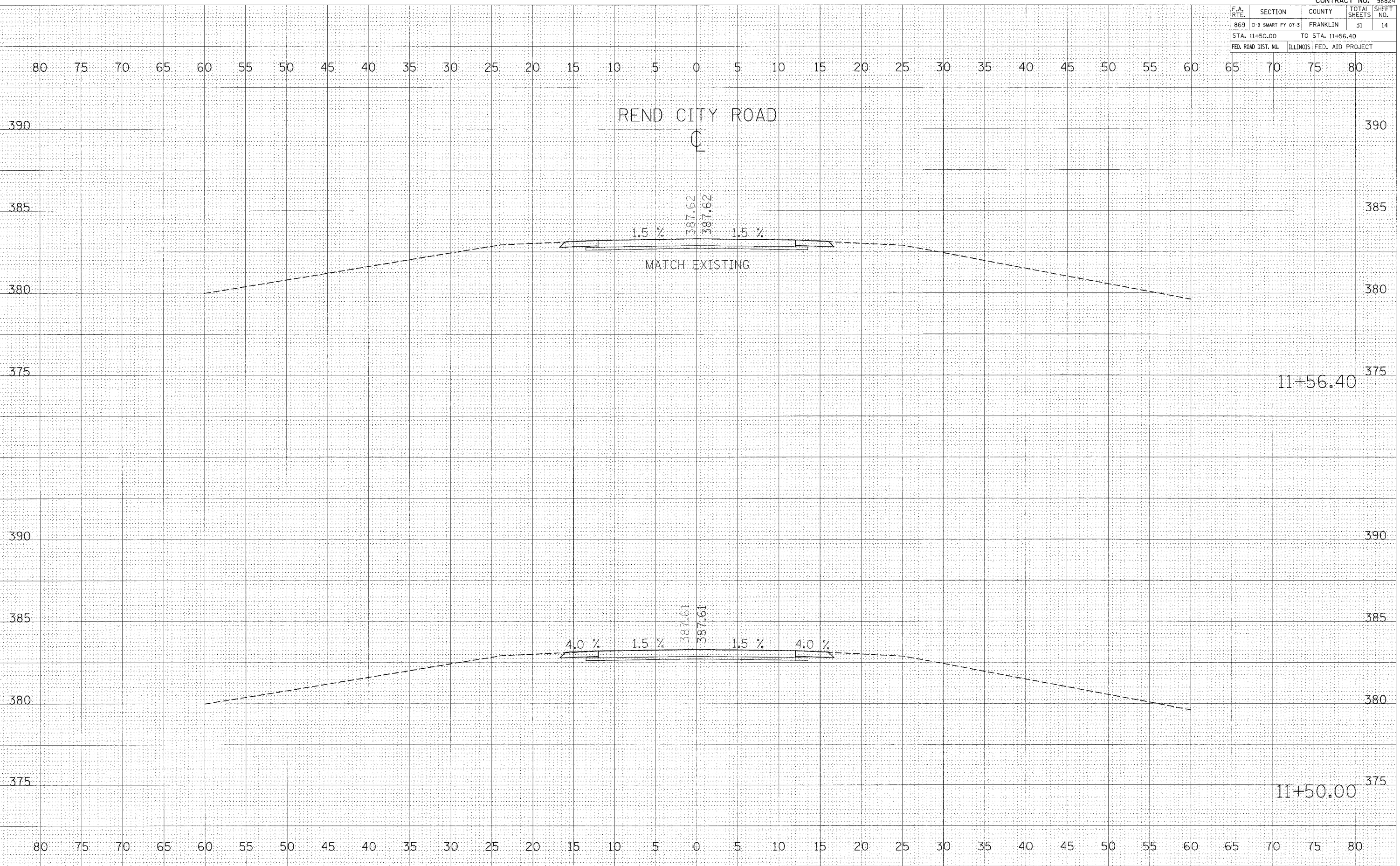
VARIABLE SHAPING IS TO BE INCLUDED IN THE COST OF INCIDENTAL HOT-MIX ASPHALT SURFACING.

THE ABOVE QUANTITIES HAVE BEEN INCLUDED IN THE SUMMARY OF QUANTITIES

PLOT DATE = 2/4/2008
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CONTRACT NO. 98824

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	D-9 SMART FY 07-3	FRANKLIN	31	14
STA. 11+50.00		TO STA. 11+56.40		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



BY _____ DATE _____

DESIGNED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

BY _____ DATE _____

DESIGNED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

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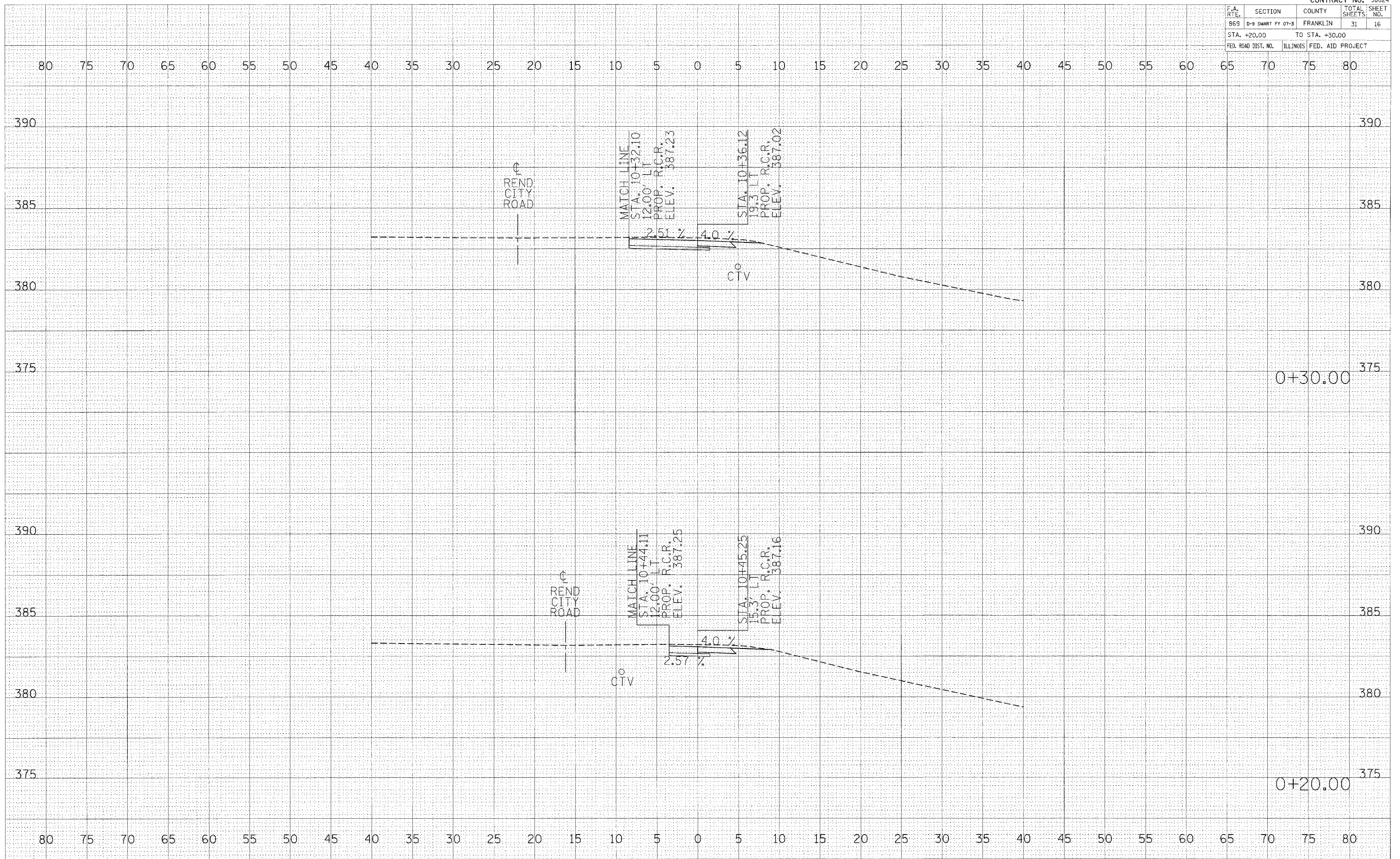
RENDA CITY ROAD CROSS SECTIONS
 STA. 11+50 TO 11+56.40

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	D-9 SMART FY 07-3	FRANKLIN	31	16
STA. +20.00		TO STA. +30.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

FINAL SURVEY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

ORIGINAL SURVEY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

PLOT DATE = 2/1/2008
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 USER NAME = p\p



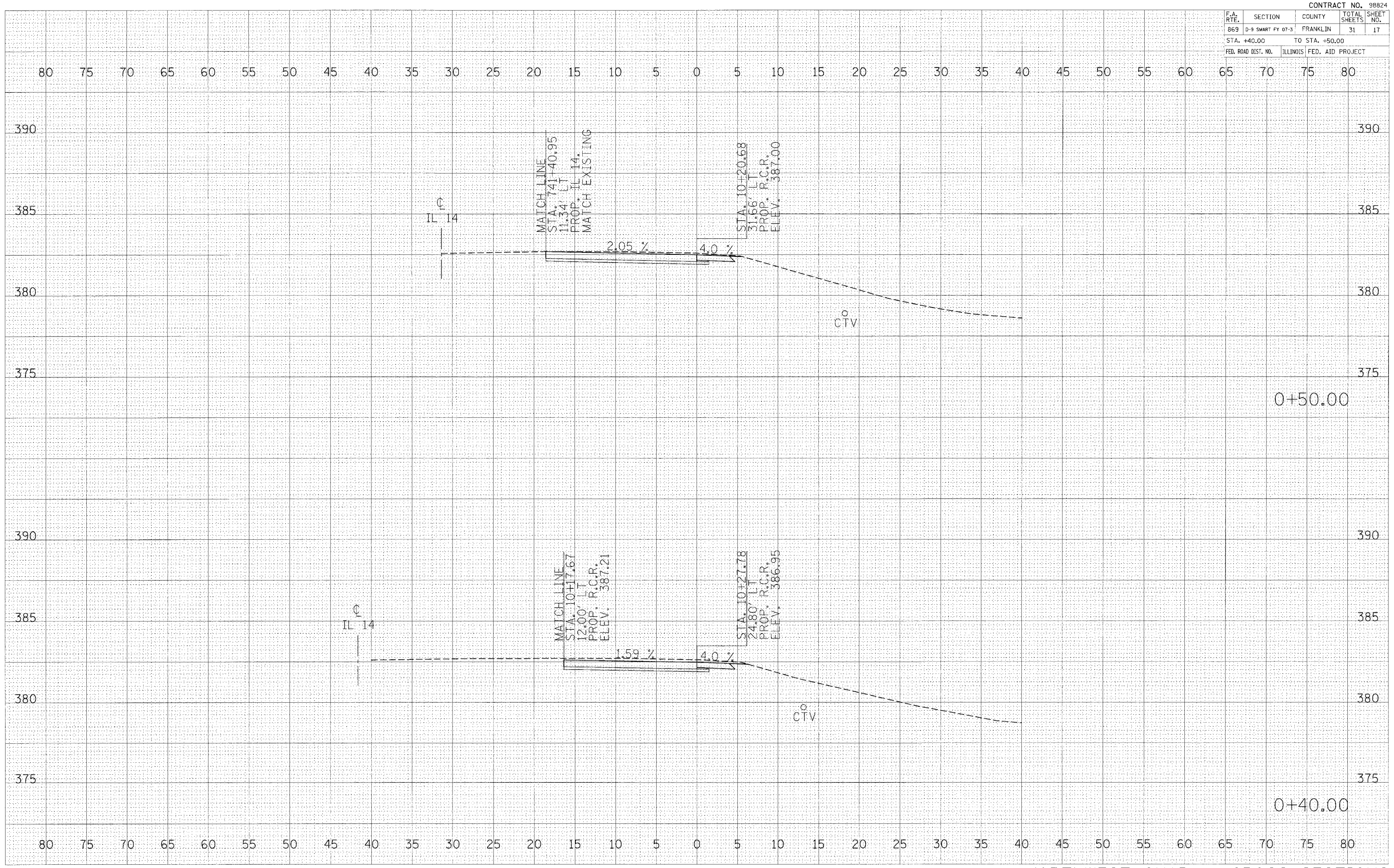
NORTHWEST QUAD. CROSS SECTIONS
 STA. 0+20 TO 0+30

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	D-9 SMART FY 07-3	FRANKLIN	31	17
STA. +40.00		TO STA. +50.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

DATE	BY	DESCRIPTION

DATE	BY	DESCRIPTION

PLOT DATE = 2/4/2008
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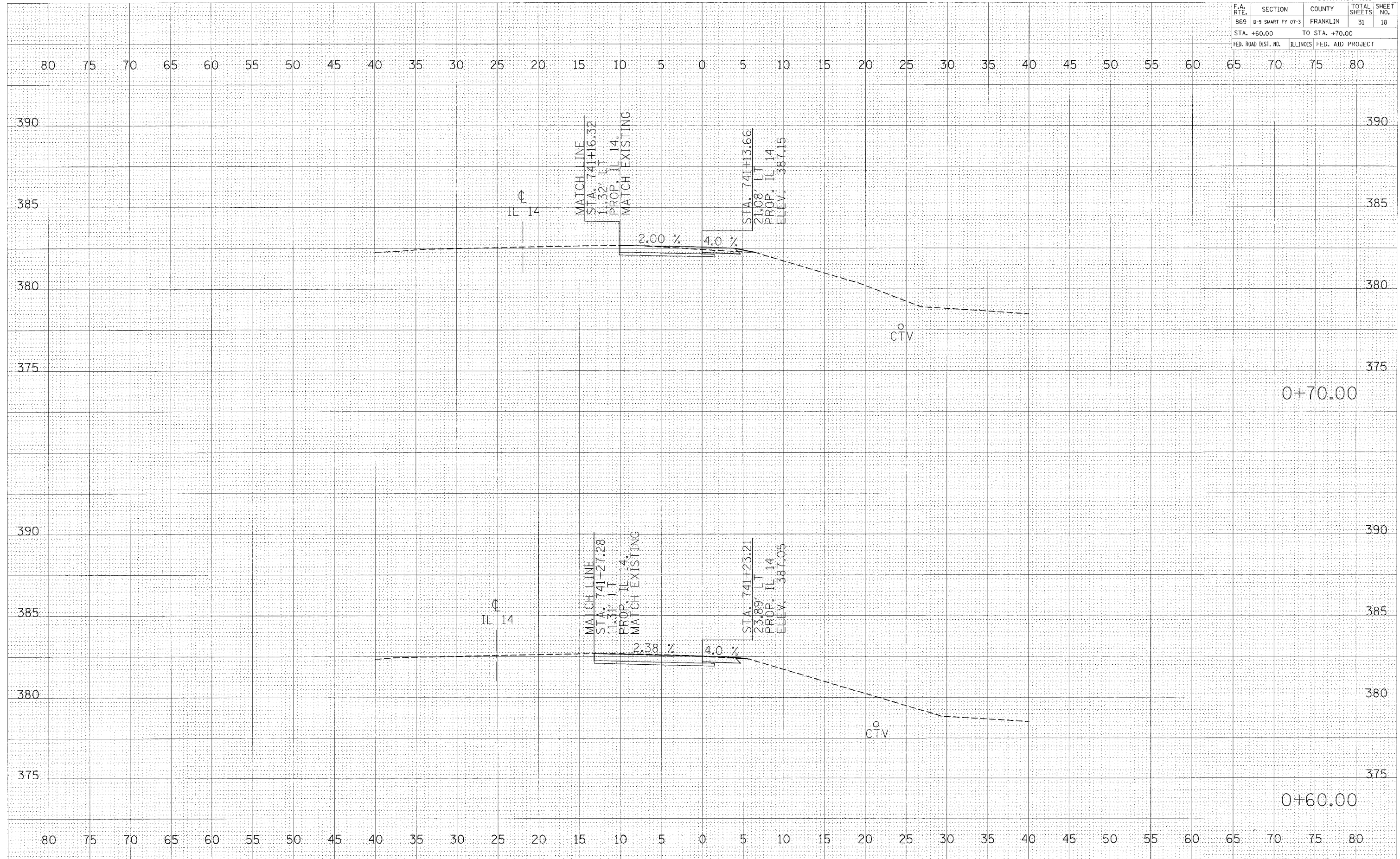
NORTHWEST QUAD. CROSS SECTIONS
STA. 0+40 TO 0+50

CONTRACT NO. 98824		
F.A. RTE.	SECTION	COUNTY
869	D-9 SMART FY 07-3	FRANKLIN
STA. +60.00		TO STA. +70.00
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT

DATE	BY

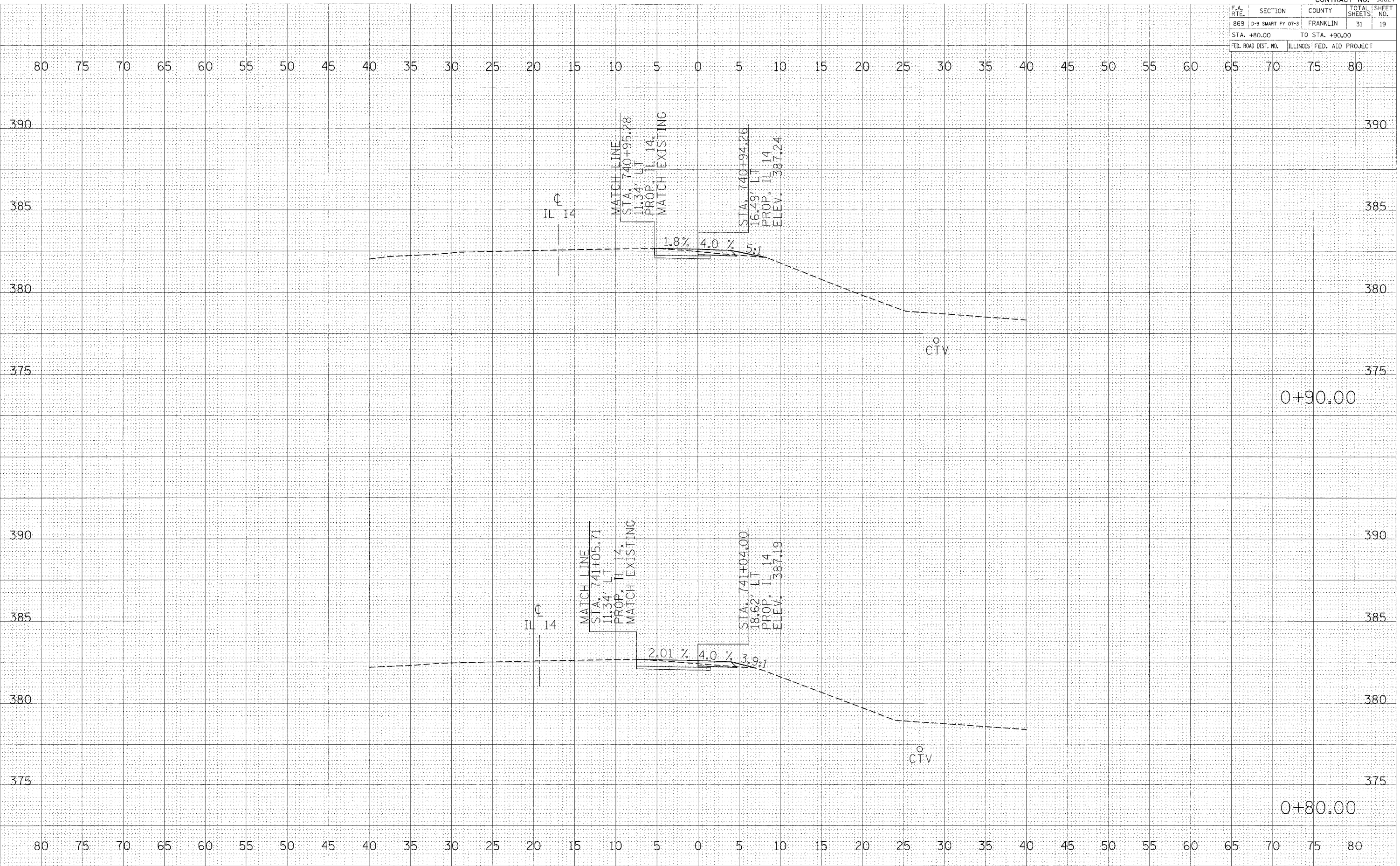
DATE	BY

PLOT DATE = 2/1/2008
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 PLOT SCALE = 5,00000 / IN.
 USER NAME = p0001



NORTHWEST QUAD. CROSS SECTIONS
 STA. 0+60 TO 0+70

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	D-9 SMART FY 07-3	FRANKLIN	31	19
STA. +80.00		TO STA. +90.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

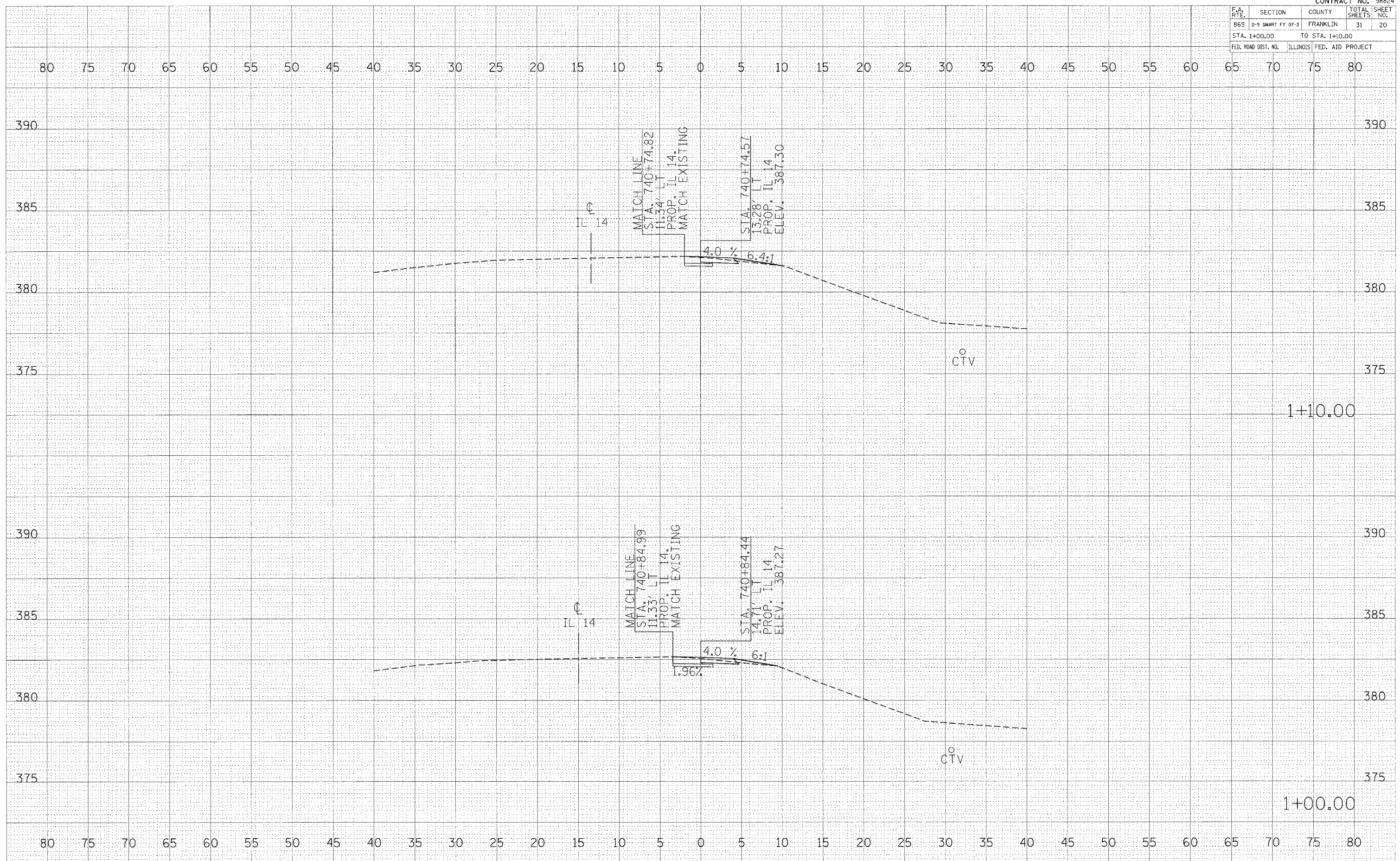


DATE: _____
 BY: _____
 SURVEYED: _____
 FINAL SURVEY: _____
 NOTE BOOK: _____
 AREAS CHECKED: _____
 NO. _____

DATE: _____
 BY: _____
 SURVEYED: _____
 ORIGINAL SURVEY: _____
 NOTE BOOK: _____
 AREAS CHECKED: _____
 NO. _____

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 USER NAME = pose1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	D-9 SMART FY 07-3	FRANKLIN	31	20
STA. 1+00.00 TO STA. 1+10.00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



DATE: _____ BY: _____
 CHECKED: _____
 SURVEY: _____
 NOTE BOOK: _____
 AREAS CHECKED: _____
 NO. _____

DATE: _____ BY: _____
 CHECKED: _____
 SURVEY: _____
 NOTE BOOK: _____
 AREAS CHECKED: _____
 NO. _____

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 USER NAME = bowe

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	D-9 SMART FY 07-3	FRANKLIN	31	21
STA. 1+20.00		TO STA. 1+30.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

DATE	BY

REVISIONS	DATE	BY

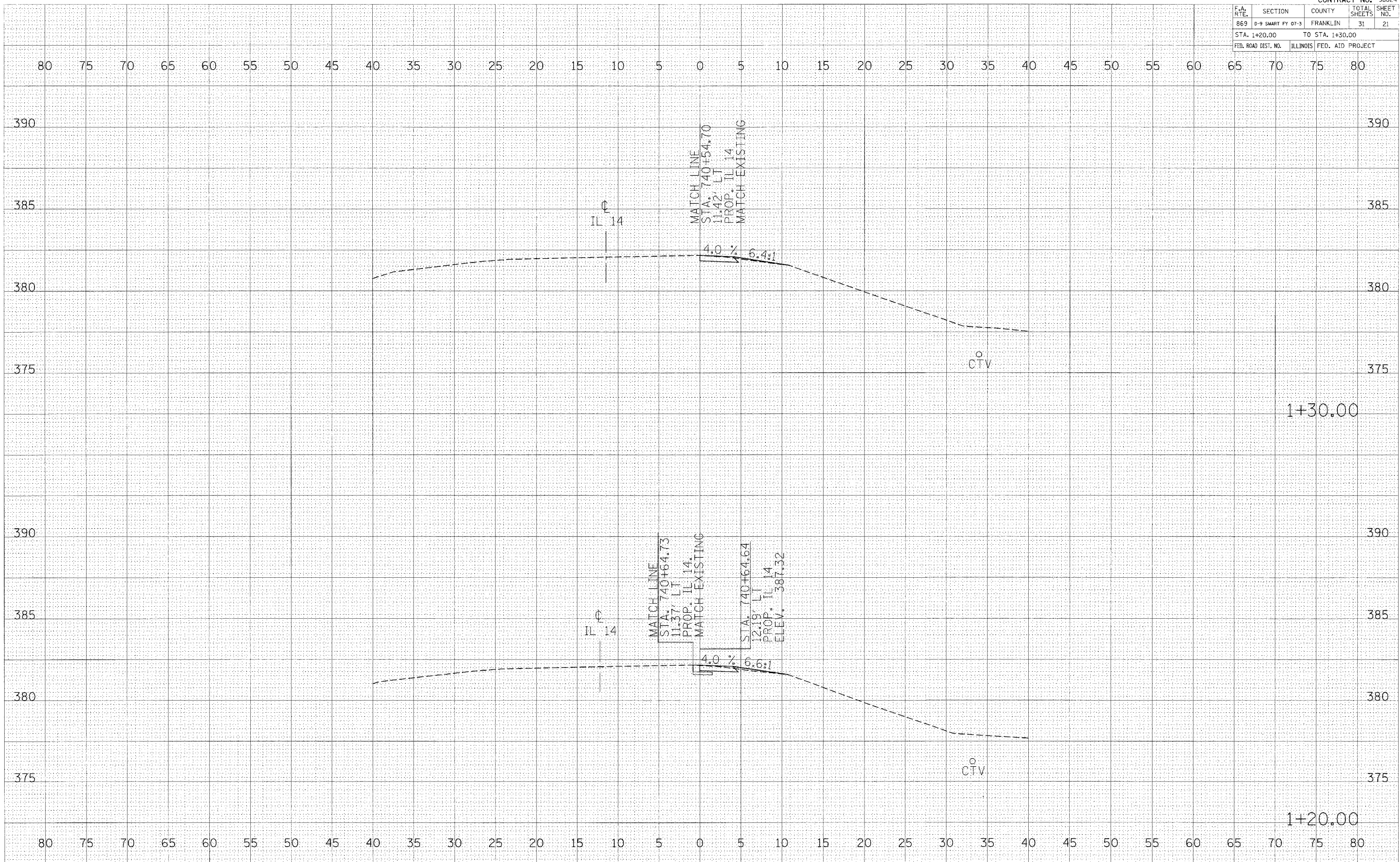
FINAL SURVEY	NO. 1	NO. 2	NO. 3	NO. 4	NO. 5	NO. 6	NO. 7	NO. 8	NO. 9	NO. 10

DATE	BY

REVISIONS	DATE	BY

ORIGINAL SURVEY	NO. 1	NO. 2	NO. 3	NO. 4	NO. 5	NO. 6	NO. 7	NO. 8	NO. 9	NO. 10

PLOT DATE = 2/1/2008
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USER NAME = pasci



NORTHWEST QUAD. CROSS SECTIONS
STA. 1+20 TO 1+30

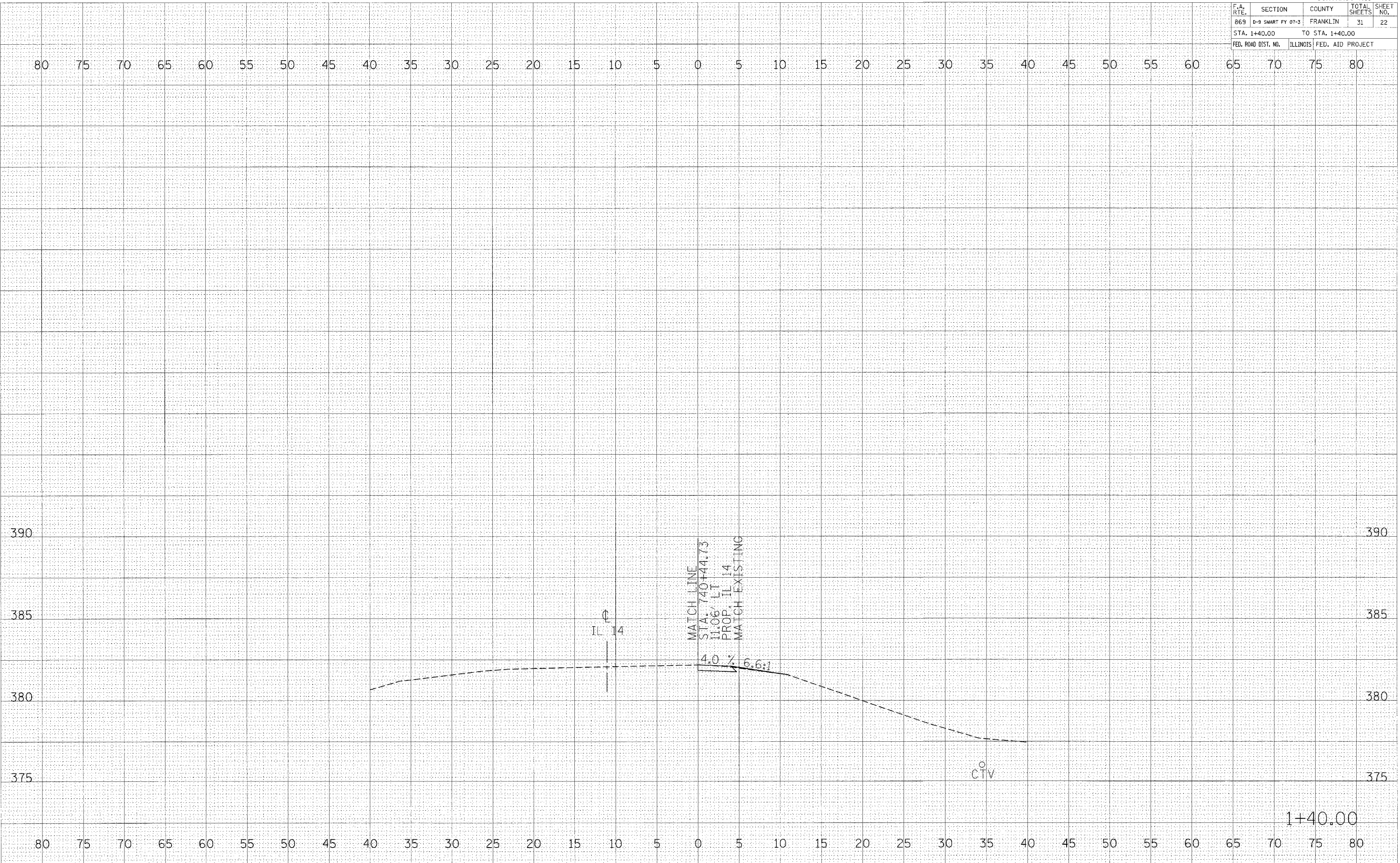
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	D-9 SMART FY 07-3	FRANKLIN	31	22
STA. 1+40.00		TO STA. 1+40.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

80 75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80

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

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

PLOT DATE = 2/4/2008
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USER NAME = poeh

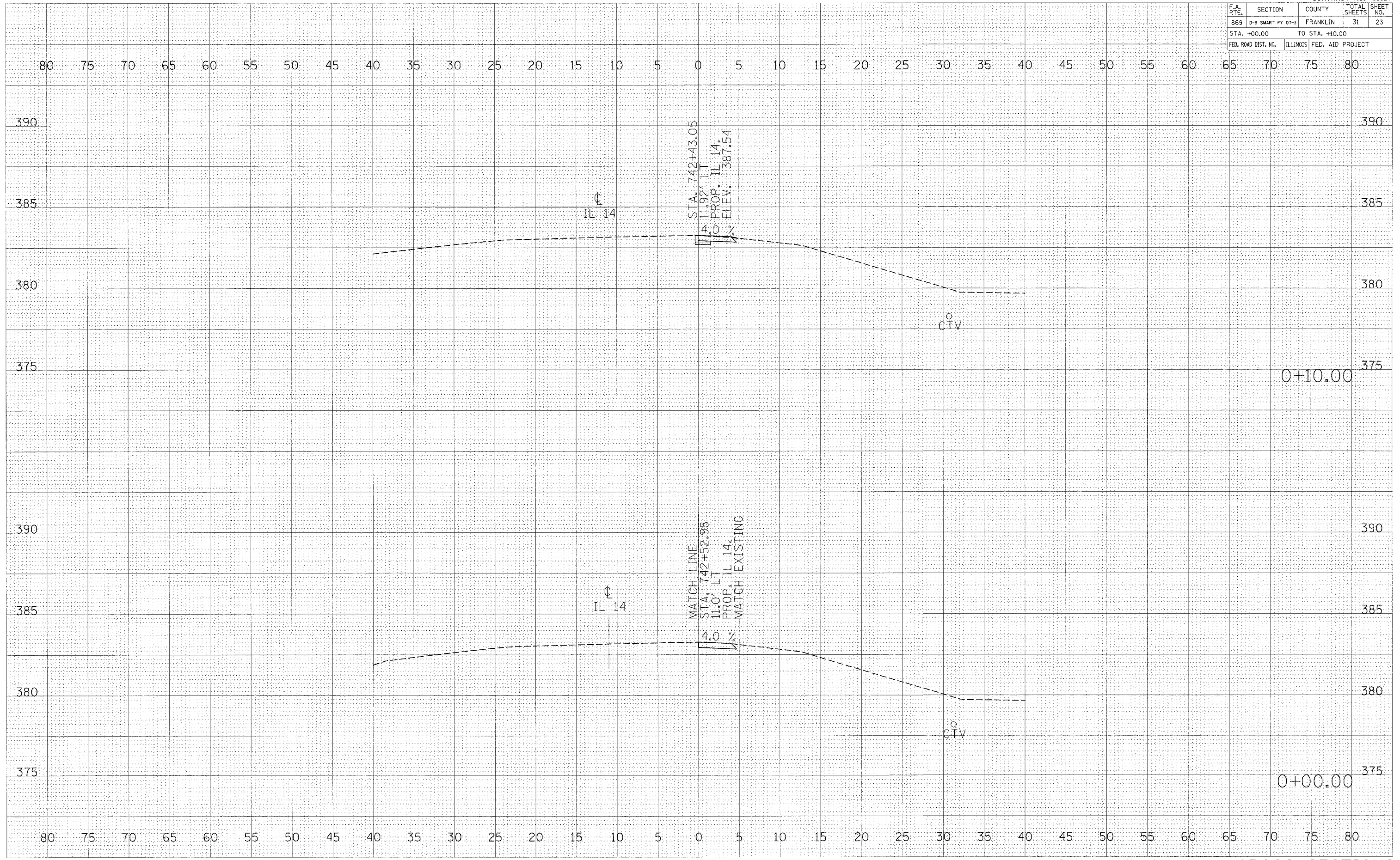


CONTRACT NO. 98824			TOTAL SHEETS	SHEET NO.
F.A. RTE.	SECTION	COUNTY	31	23
869	D-9 SMART FY 07-3	FRANKLIN		
STA. +00.00		TO STA. +10.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

DATE	BY
REVISIONS	
PLOTTED	
TEMP. DATE	
AREAS	
CHECKED	

DATE	BY
REVISIONS	
PLOTTED	
TEMP. DATE	
AREAS	
CHECKED	

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 USER NAME = power



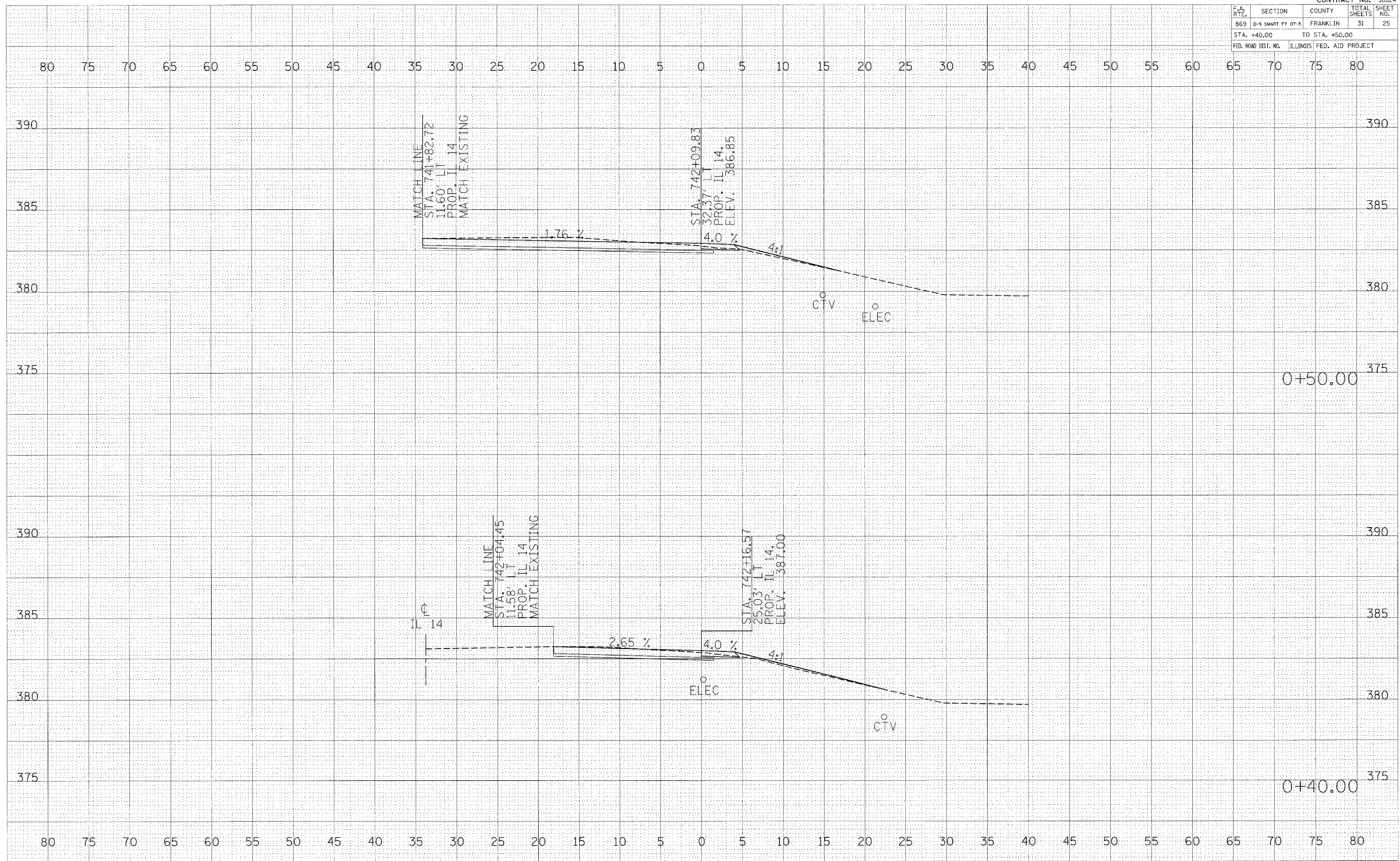
NORTHEAST QUAD. CROSS SECTIONS
STA. 0+00 TO 0+10

CONTRACT NO. 98824	
F.A. RTE.	SECTION
869	D-9 SMART FY 07-3
COUNTY	TOTAL SHEETS
FRANKLIN	31
STA. +40.00	TO STA. +50.00
ILLINOIS FED. AID PROJECT	

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

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

PLOT DATE = 2/4/2008
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 PLOT SCALE = 5.0000 / IN.
 USER NAME = poss



NORTHEAST QUAD. CROSS SECTIONS
STA. 0+40 TO 0+50

F.A. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	D-9 SMART FY 07-3	FRANKLIN	31	27
STA. +80.00		TO STA. +90.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

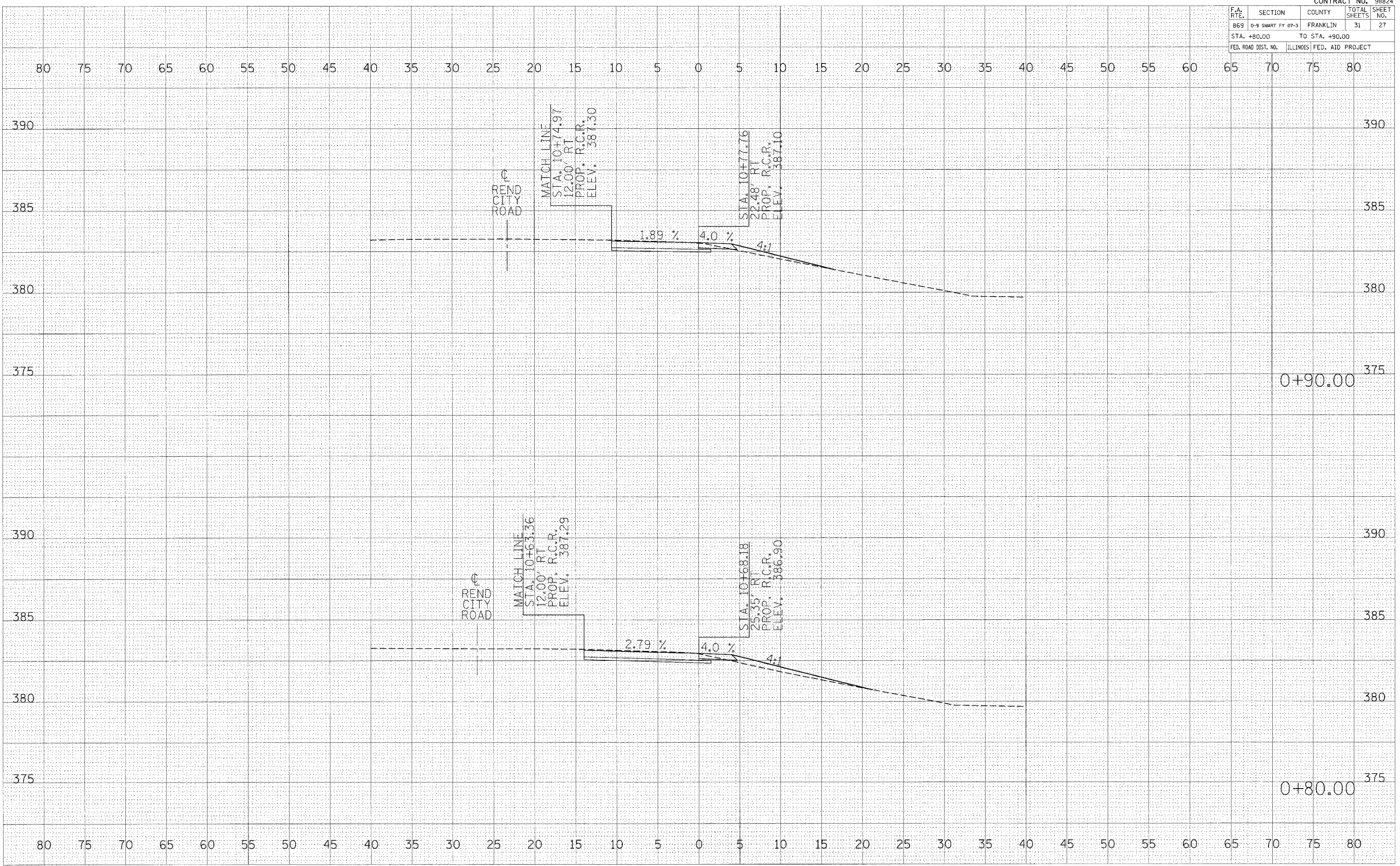
DATE: _____ BY: _____

FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED

DATE: _____ BY: _____

ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS CHECKED

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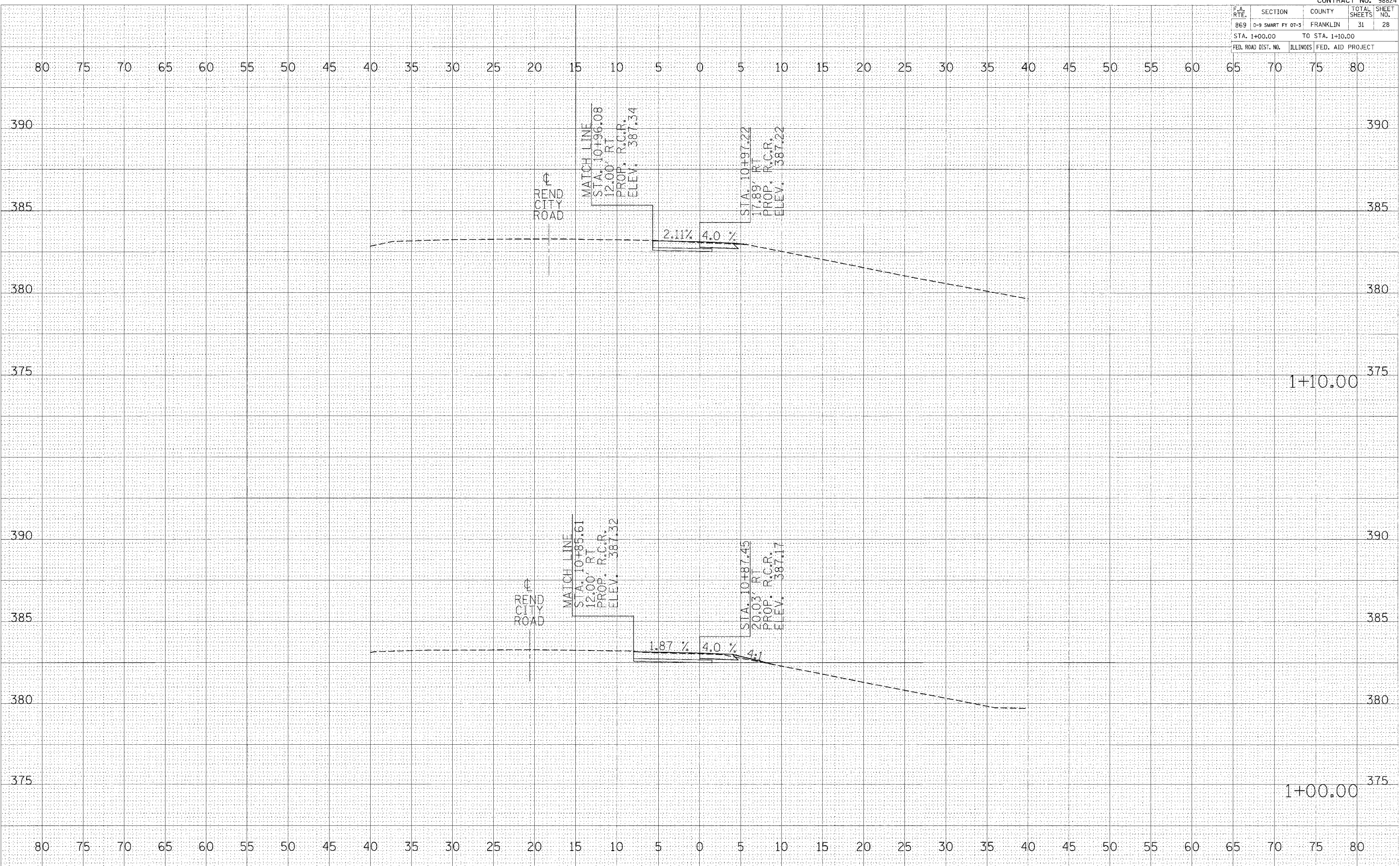


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	D-9 SMART FY 07-3	FRANKLIN	31	28
STA. 1+00.00		TO STA. 1+10.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY
 SURVEYED BY: _____
 DATE: _____
 NOTE BOOK NO.: _____
 TEMPLATES AREAS CHECKED: _____

ORIGINAL SURVEY
 SURVEYED BY: _____
 DATE: _____
 NOTE BOOK NO.: _____
 TEMPLATES AREAS CHECKED: _____

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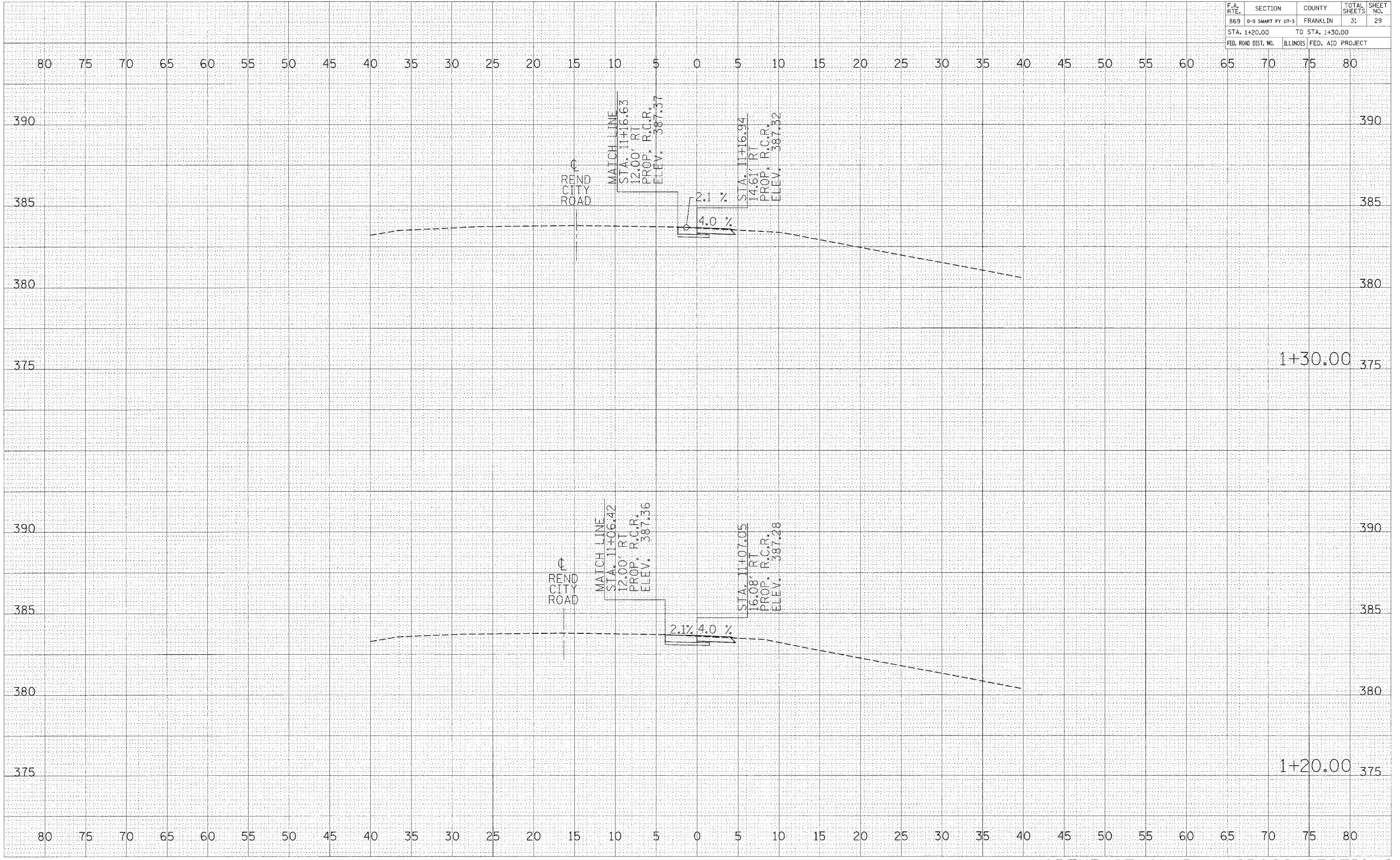


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	D-9 SMART FY 07-3	FRANKLIN	31	29
STA. 1+20.00		TO STA. 1+30.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY
 DATE
 BY
 PLOTTED
 TEMPLATE
 AREAS CHECKED

ORIGINAL SURVEY
 DATE
 BY
 PLOTTED
 TEMPLATE
 AREAS CHECKED

PLT DATE = 2/4/2008
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 PLOT SCALE = 5.0000 / IN.
 USER NAME = posei

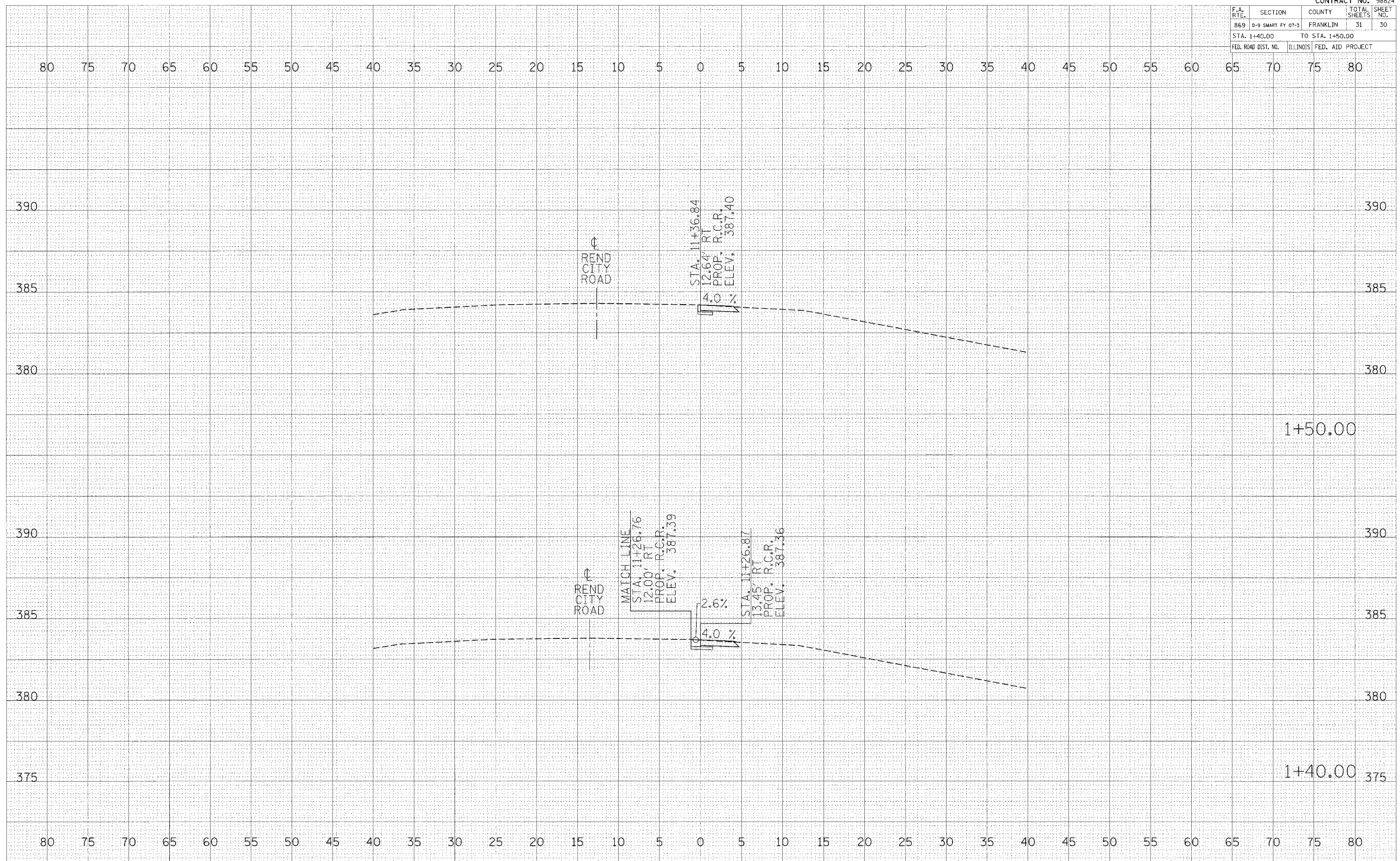


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	D-9 SMART FY 07-3	FRANKLIN	31	30
STA. 1+40.00		TO STA. 1+50.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

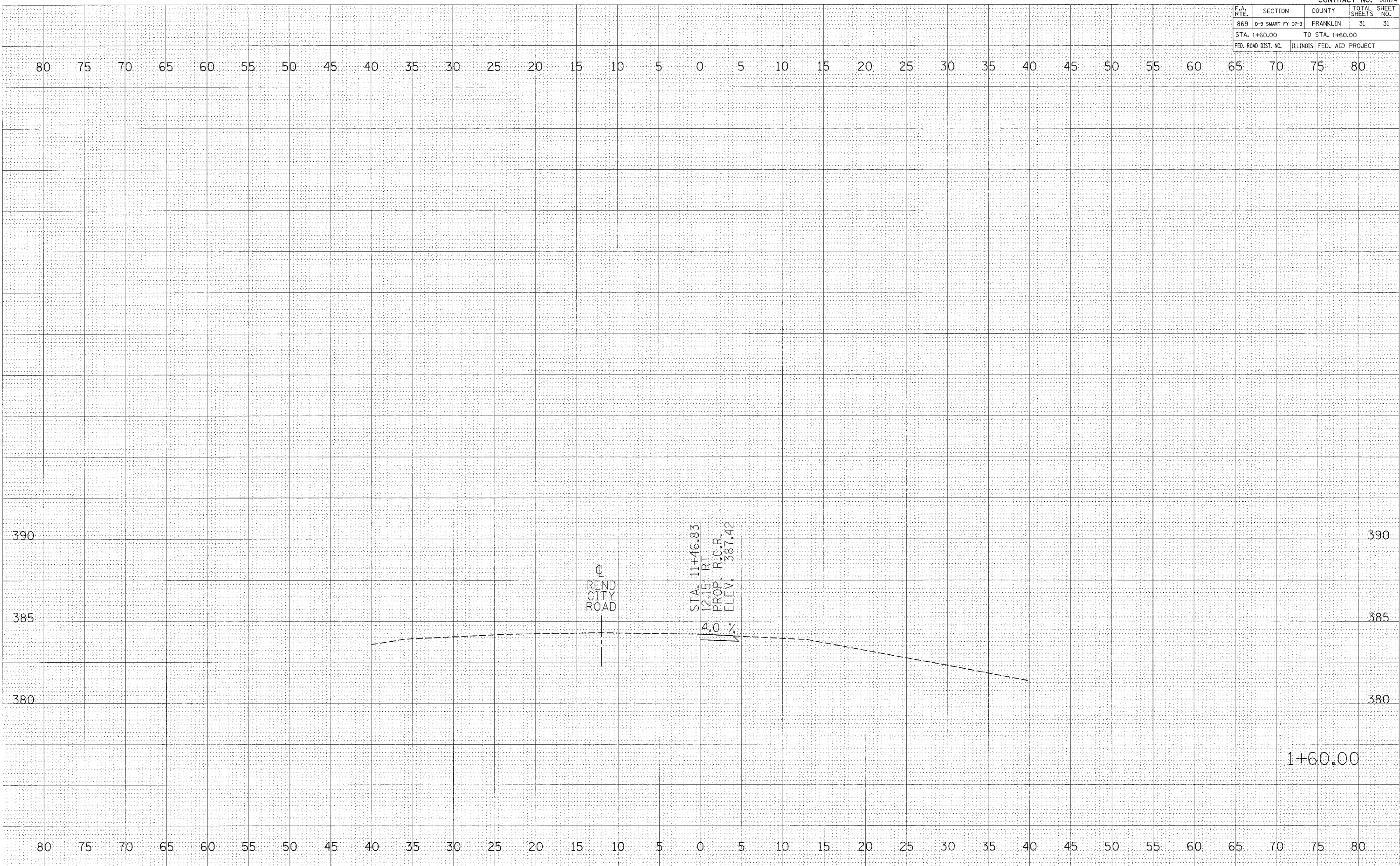
FINAL SURVEY	DATE
NO. _____	BY _____
REVISIONS	
NOTED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	

ORIGINAL SURVEY	DATE
NO. _____	BY _____
REVISIONS	
NOTED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	

PLOT DATE = 2/4/2008
 FILE NAME = c:\p\projects\98824\98824.dwg
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CONTRACT NO. 98824			
F.A. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
869	D-9 SMART FY 07-3	FRANKLIN	31 31
STA. 1+60.00		TO STA. 1+60.00	
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	



DATE: _____ BY: _____

FINAL SURVEY NO. _____

SURVEYED _____ PLOTTED _____

NOTE BOOK NO. _____ AREAS CHECKED _____

DATE: _____ BY: _____

ORIGINAL SURVEY NO. _____

CHECKED _____ PLOTTED _____

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PLOT SCALE: 5.0000 / IN.

USER NAME: poeh

PLOT DATE = 2/4/2009
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 USER NAME = poeh

NORTHEAST QUAD. CROSS SECTIONS
 STA. 1+60