

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	1

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

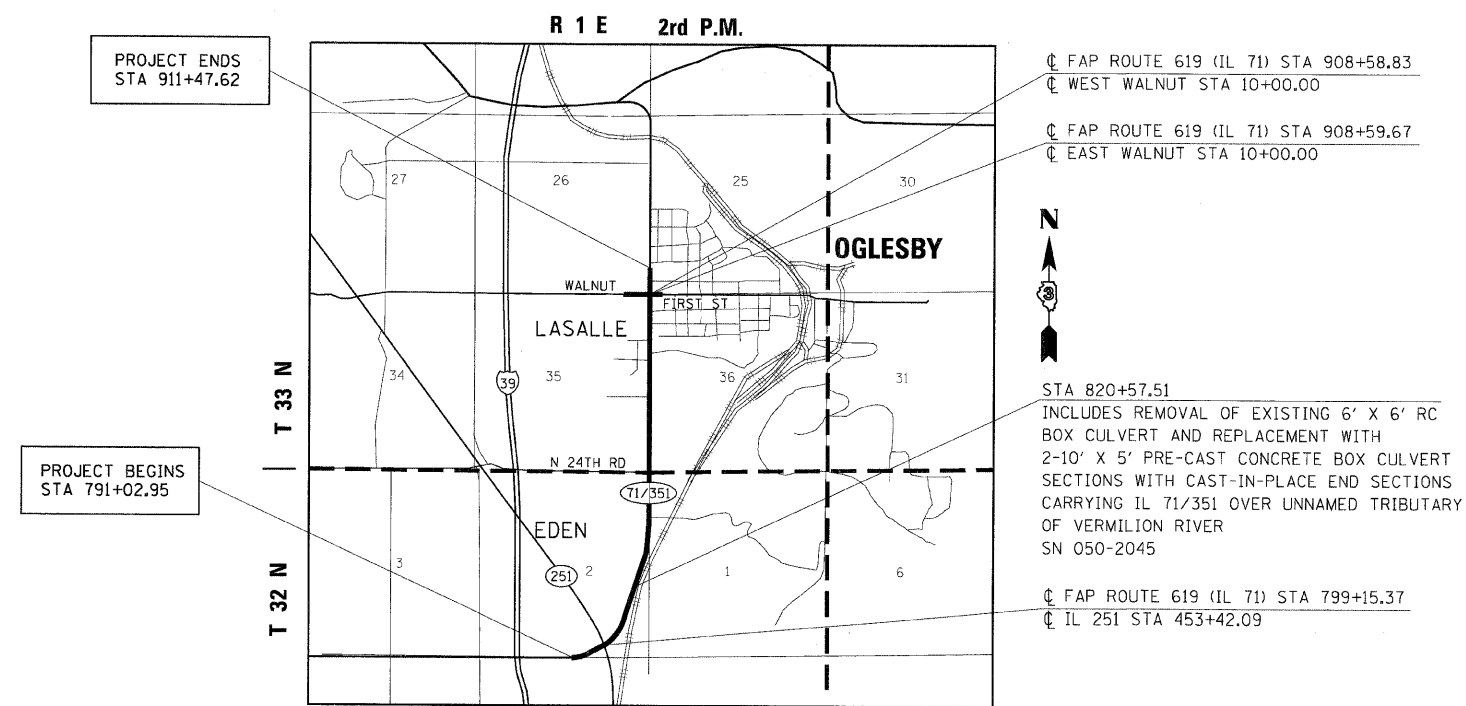
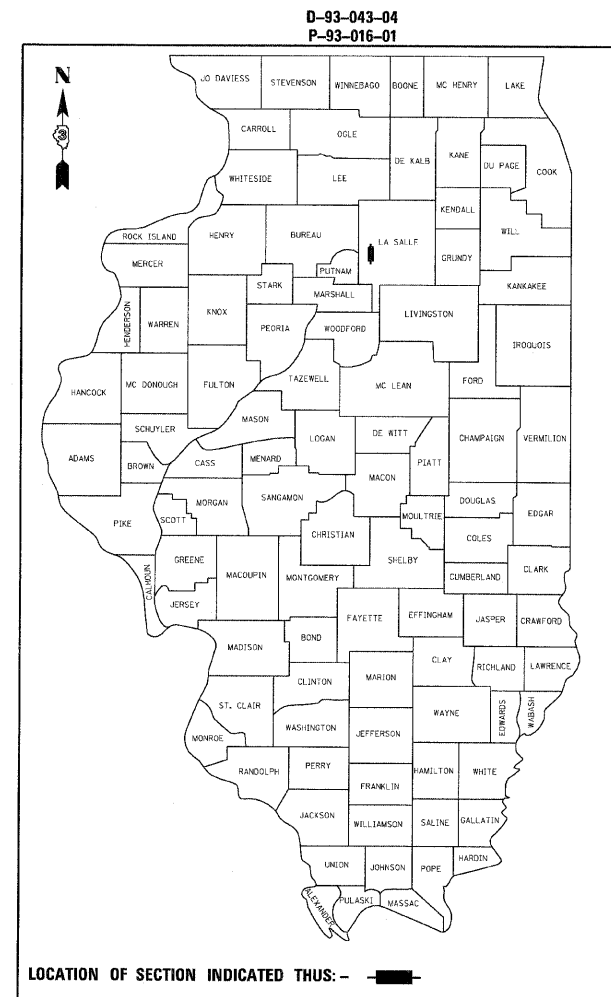
PLANS FOR PROPOSED HIGHWAY IMPROVEMENT

FAP ROUTE 619 (IL 71 /IL 351)
SECTION 70 RS-5 & I
PROJECT NO. F-0619 (020)
LASALLE COUNTY

INTERSECTION RECONSTRUCTION, RESURFACING,
CULVERT REPLACEMENT, & SHOULDER RECONSTRUCTION

C-93-044-04

FOR INDEX OF SHEETS, SEE SHEET NO. 2



LOCATION MAP

EDEN & LASALLE TOWNSHIP



TOTAL LENGTH PROJECT = 12,044.67 FEET = 2.281 MILES



ILLINOIS PROFESSIONAL ENGINEER NO. 062-050429 DATE 06/08/2007
EXP. 11-30-2007



BERNARDIN * LOCHMUELLER & ASSOCIATES, INC.
3 OAK DRIVE
MARYVILLE, ILLINOIS 62062
PHONE (618) 288-4665
FAX (618) 288-4666

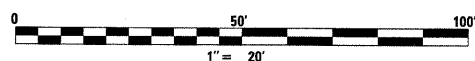
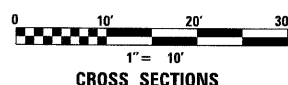
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED October 26 2010
Joseph F. Kannel
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

December 10 2010
Scott E. Stitt, P.E.
acting ENGINEER OF DESIGN AND ENVIRONMENT

December 10 2010
Christine M. Road
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

ENGLISH RATIOS



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.

DISTRICT 3 NO (815) 434-6131
PROJECT ENGINEER: JOSEPH KANNEL
UNIT CHIEF: PATRICK C. BRABOY

DESIGN DESIGNATION

FAP ROUTE 619 (IL 71/351)	URBAN PRINCIPAL ARTERIAL
FAU ROUTE (WALNUT STREET)	MINOR ARTERIAL
ADT 5400 (2007)	IL 71/351 4.4% TRUCKS
ADT 7400 (2007)	WALNUT STREET 7.8% TRUCKS

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

CONTRACT NO. 66442

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

GENERAL NOTES

1. THE THICKNESS OF HMA 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 HMA IS PLACED.
2. THE HMA SURFACE OF ALL MAILBOX TURNOUTS, PRIVATE ENTRANCES, COMMERCIAL ENTRANCES, AND SIDE ROADS SHALL BE MADE NEATLY, IN A WORKMANLIKE MANNER, AND SHALL ACCURATELY CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. IF REQUIRED BY THE ENGINEER, THE CONTRACTOR SHALL BE REQUIRED TO SAW CUT THE HMA SURFACE TO CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. THIS WORK SHALL BE INCLUDED IN THE COST OF THE HMA SURFACE.
3. WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL MONUMENTS UNTIL AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR REESTABLISH ANY SECTION OR SUBSECTION MONUMENTS DESTROYED BY HIS OPERATIONS.
4. EXCEPT AS NOTED ON THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES
5. BEFORE ORDERING PIPE CULVERTS OR PIPE DRAINS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR EXACT LENGTHS.
6. THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS BITUMINOUS LIFTS.
7. FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.
8. THE FINISHED EARTHWORK SHALL HAVE A VEGETATION SUSTAINING SOIL COVERING THE TOP FOUR INCHES IN AREAS TO BE SEEDED OR SODDED. THE VEGETATION SUSTAINING SOIL REQUIRED WILL BE PAID FOR AS TOPSOIL FURNISH AND PLACE, 4".
9. UTILITY ADJUSTMENTS FOR PRIVATE UTILITIES WITHIN THE LIMITS OF THE IMPROVEMENT SHALL BE MADE BY THEIR RESPECTIVE OWNER UNLESS OTHERWISE SHOWN.
10. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT PRIOR WRITTEN PERMISSION FROM THE DEPARTMENT.
11. ALL ELEVATIONS REFERRING TO U.S.G.S. MEAN SEA LEVEL DATUM.
12. ADDITIONAL LEVELING BINDER, AT THE RATE GIVEN ON THE TYPICAL SECTIONS, HAS BEEN ADDED TO THE QUANTITIES TO CORRECT TO A 1.5% CROWN ON SECTIONS OF EXISTING ROADWAYS.
13. ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
14. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER LISTED ON THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
15. THE EXISTING SHOULDERS ARE LOW, IN THE EVENT THAT CONSTRUCTION OPERATIONS RESULT IN A DROP OFF GREATER THEN 3" BETWEEN THE EDGE OF PAVEMENT OR EDGE OF SHOULDER WITHIN 3' OF THE EDGE PAVEMENT AND THE EARTH OR AGGREGATE SHOULDERS, THEN THE DROP OFF SHALL BE PROTECTED ACCORDING TO ARTICLE 701.07 OF THE STANDARD SPECIFICATIONS. THIS WORK WILL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICES FOR TRAFFIC CONTROL.
16. THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES :

GRANULAR MATERIALS	2.05	TONS / CU YD
BITUMINOUS MAT PRIME COAT	0.08	GAL / SQ YD OR
	0.375	GAL / SQ YD
FOR ADDITIONAL HMA LIFTS "FOG COAT"		
AGGREGATE PRIME COAT	0.002	TONS / SQ YD
HMA RESURFACING	112	LBS / SQ YD / IN
SHORT TERM PAVEMENT MARKING	10	FT / 100 FT OF APPLICATION
MIX FOR CRACKS, JTS & FLGWYS	0.0003	TONS / SQ YD
LEVEL BINDER (HAND METHOD)	0.0005	TONS / SQ YD
SUPPLEMENTAL WATERING	3	GAL / SQ YD / APPLICATION
TEMPORARY DITCH CHECKS	5	TONS AGGREGATE

17. SEEDING SHALL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED WILL BE DETERMINED BY THE ENGINEER.
18. AT THE INTERSECTION OF IL 71/IL 251 THERE IS EXISTING LIGHTING THAT IS CURRENTLY BEHIND GUARDRAIL. THE GUARDRAIL WILL BE REMOVED AND THE FORE SLOPES RE-GRADED. THE CONTRACTOR SHOULD BE AWARE THAT THE EXISTING LIGHTING SYSTEM WILL REMAIN IN PLACE AND HE SHALL CONDUCT THE EARTHWORK OPERATIONS TO GRADE AROUND THE LIGHT BASES WITHOUT BURYING OR DAMAGING THE LIGHT BASES. ALSO GRADING SHALL NOT LEAVE FOUNDATIONS MORE THAN 4" ABOVE GROUND. THE CONTRACTOR SHALL ALSO HAVE THE DEPARTMENT LOCATE THE UNDERGROUND CABLE BETWEEN THE LIGHTS TO PREVENT DAMAGING THE LIGHTING CABLE DURING THE EARTHWORK OPERATIONS. ALL DAMAGE TO DEPARTMENT OWNED UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPLICING OF ELECTRIC CABLE SHALL NOT BE ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE OR CONTROLLER.
19. THE WORK REQUIRED TO CONNECT ANY SEWER TO AN EXISTING DRAINAGE STRUCTURE OR PIPE WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE BID FOR THE SEWER ITEMS.
20. ONLY THOSE TREES DESIGNATED BY THE ENGINEER OR LISTED IN THE TREE REMOVAL SCHEDULE SHALL BE REMOVED. THE CONTRACTOR SHALL PROTECT ALL REMAINING TREES FROM DAMAGE DUE TO HIS OPERATIONS.
21. FOR NEW CONSTRUCTION, PLACE CURB RAMPS FOR SIDEWALKS (STANDARD 424001) AT ALL LOCATIONS WHERE PROPOSED SIDEWALK ABUTS CURB AT STREET ENTRANCES.
22. THE EXCAVATION AND BEDDING REQUIRED FOR RR 4 RIPRAP AS DESCRIBED IN ARTICLE 281.04 OF THE STANDARD SPECIFICATIONS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE PAY ITEM STONE RIPRAP, CLASS A4.
23. STATION/OFFSETS FOR PROPOSED DRAINAGE STRUCTURES IS TO THE CENTER OF THE STRUCTURE. GRATE ELEVATIONS ARE TO THE FLOW LINE OF THE PROPOSED GRATE OR LID.

COMMITMENTS:

- SITE INVESTIGATION REPORT
- 404 PERMIR
- NOI FORM
- LAND ACQUISITION
- PESA REVIEW
- STORM WATER POLLUTION PREVENTION PLAN
- PESA RESPONSE/WORK ORDER
- ENVIRONMENTAL COORDINATION

MIXTURE REQUIREMENTS

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT

	HMA BINDER & BASE COURSE	HMA LEVEL BINDER	HMA SURFACE	HMA SHOULDERS
PG GRADE	PG 64-22	PG 64-22	PG 64-22	PG 58-22
DESIGN AIR VOIDS	4.0% @ N70	4.0% @ N70	4.0% @ N70	2.0% @ N30
MIXTURE COMPOSITION	IL 19.0	IL 9.5	IL 9.5	IL 19.0
FRICITION AGGREGATE			Mixture D	
DENSITY TEST METHOD	CORES	SATISFACTION OF ENGINEER	CORES/ CORROLATION	CORES*

*MATERIAL SHAL BE COMPACTED TO 93.0-97.4 PERCENT OF THE MAXIMUM THEORETICAL DENSITY, EXCEPT THAT WHEN PLACED AS FIRST LIFT ON AN UNIMPROVED SUBGRADE THE MINIMUM PERCENT COMPACTON SHALL BE 92.0 PERCENT. THE MAXIMUM THEORETICAL DENSITY SHALL BE DETERMINED FROM THE MOVING AVERAGE AS SPECIFIED IN THE QC/QA SPECIFICATIONS

MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE:

AMEREN	ELECTRIC
AT&T	TELEPHONE
AMEREN	GAS

NON MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE:

CITY OF OGLESBY	WATER, SEWER & ELECTRICAL
INSIGHT, COMMUNICATIONS	CATV

INDEX OF SHEETS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	TO RS-5 & I LASALLE	2	
STA. TO STA.			
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT			

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185-200	CROSS SECTIONS - RADIUS RETURNS IL-251
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207-214	CROSS SECTIONS - RADIUS RETURNS WALNUT ST.

STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-05	TEMPORARY EROSION CONTROL SYSTEMS
406201-01	MAILBOX TURNOUT
424001-05	CURB RAMPS FOR SIDEWALK
442201-03	CLASS C AND D PATCHES
482001-02	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
482011-03	HMA SHOULDER STRIPS/SHOULDERS WITH RS OR WIDENING
515001-03	NAME PLATE FOR BRIDGES
542306-02	PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION
542601-03	REINFORCED CONCRETE PIPE ELBOW
602301-03	INLET, TYPE A
602306-03	INLET, TYPE B
602401-03	MANHOLE, TYPE A
602601-02	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-03	FRAME AND LIDS, TYPE 1
604006-04	FRAME AND GRATE, TYPE 3
604036-02	GRATE, TYPE 8
604066-02	FRAME AND LID, TYPE 15
604086-02	FRAME AND GRATE, TYPE 23
606006-02	OUTLET FOR CONCRETE CURB AND GUTTER, TYPE B-6.24 (B-15.60)
606301-04	PC CONCRETE ISLANDS AND MEDIANS
606401-01	PAVED DITCH
630301-05	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
635006-03	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-02	REFLECTOR MARKER AND MOUNTING DETAILS
666001-01	RIGHT-OF-WAY MARKERS
701001-02	OFF-ROAD OPERATIONS 2L, 2W, MORE THAN 15' (4.5 m) AWAY
701006-03	OFF-ROAD OPERATIONS 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701011-02	OFF-ROAD MOVING OPERATIONS 2L, 2W, DAY ONLY
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 m) AWAY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-03	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS **e** 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS **e** 45 MPH
701336-06	LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS **e** 45 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701801-04	LANE CLOSURE, MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-01	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-02	SIGN PANEL ERECTION DETAILS
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

REVIEWED BY: *Tom Brown*
DISTRICT STUDIES & PLANS ENGINEER

DATE: _____

EXAMINED BY: *Hyd. Jones*
DISTRICT CONSTRUCTION ENGINEER
Bob C. Fisher
DISTRICT MATERIALS ENGINEER
Bob C. Fisher
DISTRICT OPERATIONS ENGINEER

REVISIONS	
NAME	DATE

**ILLINOIS DEPARTMENT OF TRANSPORTATION
GENERAL NOTES, STANDARDS AND
INDEX OF SHEETS**

FAP ROUTE 619 (IL ROUTE 71 /351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY

SCALE: _____ DRAWN BY BANDY
DATE _____ CHECKED BY STEUART

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	3
STA.			TO STA.	

CODED NO	DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				80% FEDERAL 20% STATE ROADWAY 0005	80% FEDERAL 20% STATE CULVERT 0040	80% FEDERAL 20% STATE CULVERT 0040
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	50	50		
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	50	50		
X0327112	STUMP REMOVAL, ACRES	ACRE	4	4		
20200100	EARTH EXCAVATION	CU YD	17008	17008		
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	205		205	
20400800	FURNISHED EXCAVATION	CU YD	159	159		
20700220	POROUS GRANULAR EMBANKMENT	CU YD	4485	4485		
20800150	TRENCH BACKFILL	CU YD	75	75		
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	40111	40111		
* 25000200	SEEDING, CLASS 2	ACRE	8.50	8.50		
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	805	805		
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	805	805		
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	805	805		
* 25100115	MULCH, METHOD 2	ACRE	8.50	8.50		
* 25200100	SODDING	SQ YD	3240	3240		
* 25200200	SUPPLEMENTAL WATERING	UNIT	49	49		
28000200	EARTH EXCAVATION FOR EROSION CONTROL	CU YD	60	60		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1051	1051		
28000305	TEMPORARY DITCH CHECKS	FOOT	840	840		
28000400	PERIMETER EROSION BARRIER	FOOT	3212	3212		
28000500	INLET AND PIPE PROTECTION	EACH	38	38		
28001000	AGGREGATE (EROSION CONTROL)	TON	19	19		
28100107	STONE RIPRAP, CLASS A4	SQ YD	1035	1035		
28200200	FILTER FABRIC	SQ YD	1035	1035		
31100100	SUB-BASE GRANULAR MATERIAL, TYPE A	TON	750	750		
35100500	AGGREGATE BASE COURSE, TYPE A 6"	SQ YD	599	599		
35100700	AGGREGATE BASE COURSE, TYPE A 8"	SQ YD	204	204		
35300510	PORTLAND CEMENT CONCRETE BASE COURSE 10 1/2"	SQ YD	842	842		
35501326	HOT-MIX ASPHALT BASE COURSE, 10 1/2"	SQ YD	608	608		
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	21	21		
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	496	496		
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	4139	4139		
40600300	AGGREGATE (PRIME COAT)	TON	97	97		
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	13.7	13.7		
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	3246	3246		
40600895	CONSTRUCTING TEST STRIP	EACH	1	1		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	1023	1023		
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	8	8		
40600990	TEMPORARY RAMP	SQ YD	120	120		
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	3958	3958		
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	329	329		
42001300	PROTECTIVE COAT	SQ YD	1300	1300		

* SPECIALTY ITEM

CODED NO	DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				80% FEDERAL 20% STATE ROADWAY 0005	80% FEDERAL 20% STATE CULVERT 0040	80% FEDERAL 20% STATE CULVERT 0040
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	67	67		
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	607	607		
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	6021	6021		
X0007430	TEMPORARY SIDEWALK	SQ FT	1651	1651		
42400800	DETECTABLE WARNINGS	SQ FT	145	145		
44000100	PAVEMENT REMOVAL	SQ YD	1046	1046		
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	6527	6527		
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	812	812		
44000300	CURB REMOVAL	FOOT	191	191		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1119	1119		
44000600	SIDEWALK REMOVAL	SQ FT	6047	6047		
X4400500	COMBINATION CURB AND GUTTER REMOVAL (SPECIAL)	FOOT	1873	1873		
X4402805	ISLAND REMOVAL	SQ FT	629	629		
44003510	MEDIAN REMOVAL PARTIAL DEPTH	SQ FT	212	212		
44004000	PAVED DITCH REMOVAL	FOOT	91	91		
44004250	PAVED SHOULDER REMOVAL	SQ YD	228	228		
X4404400	PAVEMENT REMOVAL (SPECIAL)	SQ YD	479	479		
44201031	CLASS B PATCHES, TYPE II, 15 INCH	SQ YD	63	63		
44201037	CLASS B PATCHES, TYPE IV, 15 INCH	SQ YD	76	76		
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	1362	1362		
48101200	AGGREGATE SHOULDERS, TYPE B	TON	533	533		
48203020	HOT-MIX ASPHALT SHOULDERS, 5 3/4"	SQ YD	3036	3036		
48203100	HOT-MIX ASPHALT SHOULDERS	TON	323	323		
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1	
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1	1		
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1	1		
50105220	PIPE CULVERT REMOVAL	FOOT	674	674		
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	12000		12000	
51500100	NAME PLATES	EACH	1		1	
54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	2			2
54001002	BOX CULVERT END SECTIONS, CULVERT NO. 2	EACH	2			2
54003000	CONCRETE BOX CULVERTS	CU YD	84.9		84.9	
54010803	PRECAST CONCRETE BOX CULVERTS 8' X 3'	FOOT	60			60
54010804	PRECAST CONCRETE BOX CULVERTS 8' X 4'	FOOT	132			132
54011005	PRECAST CONCRETE BOX CULVERTS 10' X 5'	FOOT	204		204	
542A0241	PIPE CULVERTS, CLASS A, TYPE 1 36"	FOOT	45	45		
542A1075	PIPE CULVERTS, CLASS A, TYPE 2 30"	FOOT	43	43		
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	896	896		

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

FAP ROUTE 619 (IL ROUTE 71 / 351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY

SCALE: VERT.
HORIZ.
DATE

DRAWN BY BANDY
CHECKED BY STEUART

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	4
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CODED NO	DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				80% FEDERAL 20% STATE ROADWAY 0005	80% FEDERAL 20% STATE CULVERT 0040	80% FEDERAL 20% STATE CULVERT 0040
542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	313	313		
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	2	2		
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	1	1		
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	2	2		
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	2	2		
54215550	METAL END SECTIONS 15"	EACH	44	44		
54215553	METAL END SECTIONS 18"	EACH	20	20		
54215985	REINFORCED CONCRETE PIPE ELBOW 30"	EACH	1	1		
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	850	850		
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	338	338		
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	36	36		
55100500	STORM SEWER REMOVAL 12"	FOOT	36	36		
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1		
60218700	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 5 FRAME, OPEN LID	EACH	2	2		
60218800	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 5 FRAME, CLOSED LID	EACH	2	2		
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	7	7		
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	4	4		
60237000	INLETS, TYPE A, TYPE 15 FRAME AND LID	EACH	1	1		
60237460	INLETS, TYPE A, TYPE 23 FRAME AND GRATE	EACH	1	1		
60240210	INLETS, TYPE B, TYPE 1 FRAME, OPEN LID	EACH	1	1		
60240215	INLETS, TYPE B, TYPE 1 FRAME, CLOSED LID	EACH	2	2		
60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	3	3		
60240320	INLETS, TYPE B, TYPE 15 FRAME AND LID	EACH	1	1		
60240327	INLETS, TYPE B, TYPE 23 FRAME AND GRATE	EACH	1	1		
60263100	INLETS TO BE RECONSTRUCTED WITH NEW TYPE 3 FRAME AND GRATE	EACH	1	1		
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	5	5		
60500060	REMOVING INLETS	EACH	6	6		
60500305	FILLING INLETS	EACH	1	1		
60600605	CONCRETE CURB, TYPE B	FOOT	128	128		
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	3345	3345		
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	74	74		
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	220	220		
60615400	PAVED DITCH, TYPE A-15	FOOT	402	402		
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	564	564		
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2	2		
63200310	GUARDRAIL REMOVAL	FOOT	2854	2854		
63304385	TRAFFIC BARRIER TERMINAL REMOVAL, TYPE 1	EACH	13	13		
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	51	51		
66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	260	260		
* 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1	1		
66900530	SOIL DISPOSAL ANALYSIS	EACH	2	2		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	9	9		
67100100	MOBILIZATION	L SUM	1	1		
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1		
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1		

*SPECIALTY ITEM

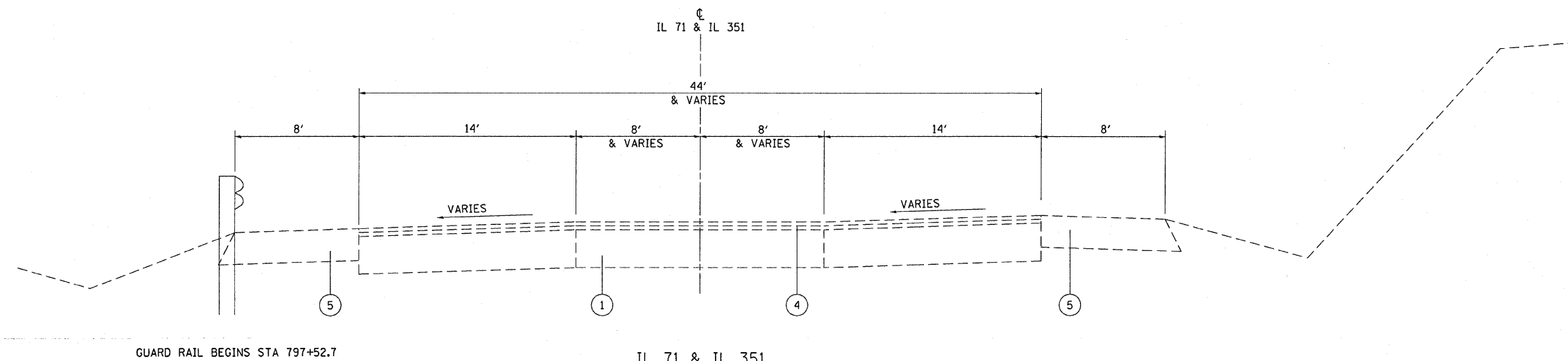
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				80% FEDERAL 20% STATE ROADWAY 0005	80% FEDERAL 20% STATE CULVERT 0040	80% FEDERAL 20% STATE CULVERT 0040
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1		
70102550	TRAFFIC CONTROL AND PROTECTION FOR TEMPORARY DETOUR	EACH	3	3		
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1		
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	45	45		
70300100	SHORT TERM PAVEMENT MARKING	FOOT	5366	5366		
70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	718	718		
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	78611	78611		
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	5619	5619		
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	5227	5227		
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	2973	2973		
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	673	673		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	17257	17257		
* 72000100	SIGN PANEL - TYPE 1	SQ FT	179	179		
* 73000100	WOOD SIGN SUPPORT	FOOT	368	368		
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	276	276		
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	36560	36560		
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	2759	2759		
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	2315	2315		
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1269	1269		
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	313	313		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	353	353		
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2	2		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	346	346		
* 70056008	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	119	119		
70034105	MATERIAL TRANSFER DEVICE	TON	3958	3958		
X5011100	FOUNDATION REMOVAL	EACH	1	1		
Z0054400	ROCK FILL	CU YD	205		205	
† Z0076600	TRAINEES	Hour	1000	1000		

† CONSTRUCTION TYPE CODE 0042

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p>SUMMARY OF QUANTITIES</p> <p>FAP ROUTE 619 (IL ROUTE 71 /351) SECTION NO. 70 RS-5 & I LASALLE COUNTY</p> <p>SCALE: VERT. _____ HORIZ. _____ DATE _____</p> <p>DRAWN BY BANDY CHECKED BY STEUART</p>

PLT DATE = Oct 05, 2010 - 11:30:36 AM
 FILE SCALE = 500000
 USER NAME = bergantano.je

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	5
STA.		TO STA.		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

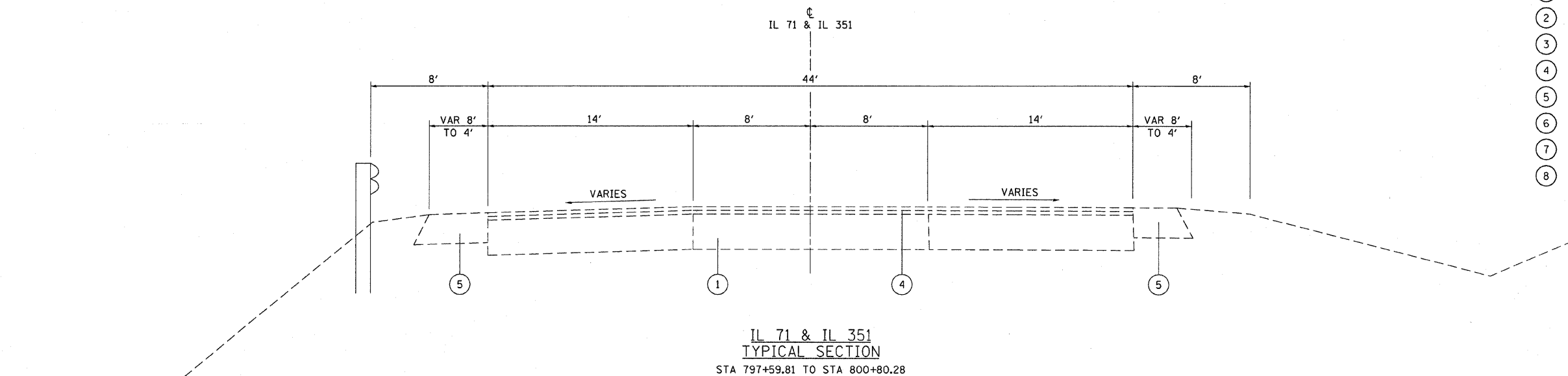


GUARD RAIL BEGINS STA 797+52.7

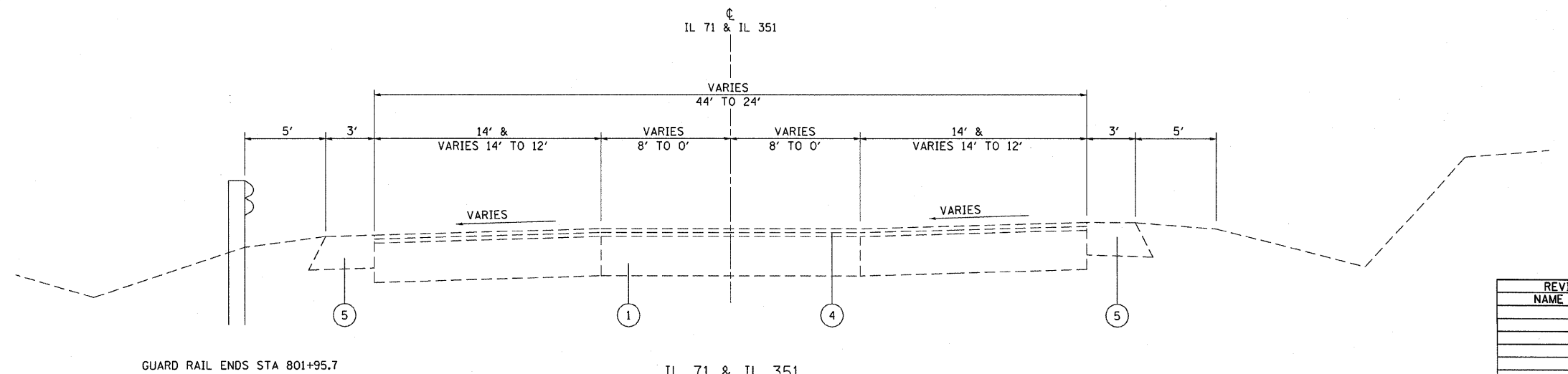
IL 71 & IL 351
TYPICAL SECTION
STA 791+02.95 TO STA 797+59.81

EXISTING LEGEND

- ① EXISTING PCC PAVEMENT, 10"
- ② EXISTING PCC PAVEMENT, 9 - 5/2" - 9
- ③ EXISTING BASE COURSE WIDENING
- ④ EXISTING BITUMINOUS CONCRETE RESURFACING, VAR 4 1/4" - 9 1/4"
- ⑤ EXISTING BITUMINOUS SHOULDERS, 8"
- ⑥ EXISTING CONCRETE CURB AND GUTTER, TYPE B-6.12
- ⑦ EXISTING CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑧ EXISTING CONCRETE SIDEWALK



IL 71 & IL 351
TYPICAL SECTION
STA 797+59.81 TO STA 800+80.28



GUARD RAIL ENDS STA 801+95.7

IL 71 & IL 351
TYPICAL SECTION
STA 800+80.28 TO STA 811+50

REVISIONS	
NAME	DATE

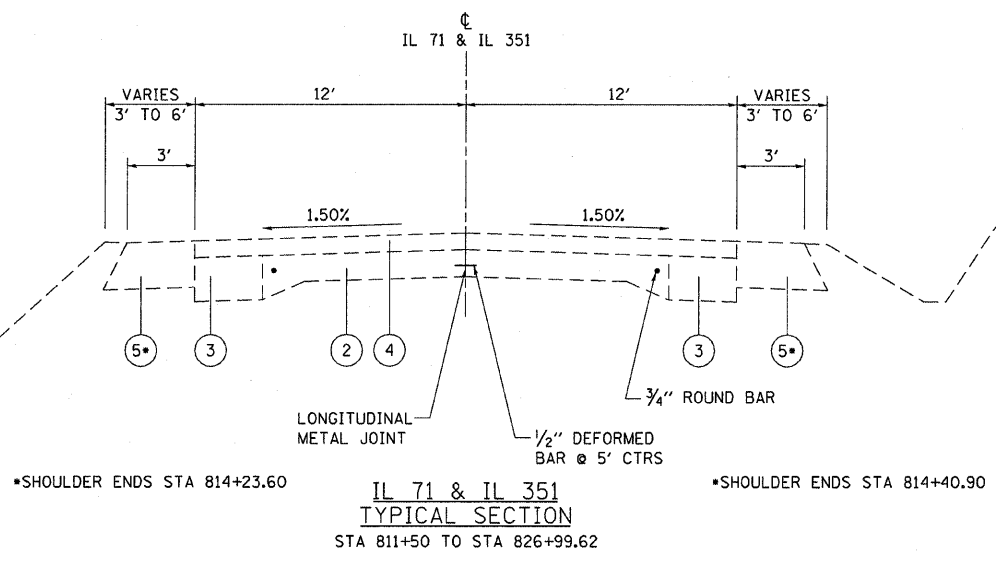
ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS

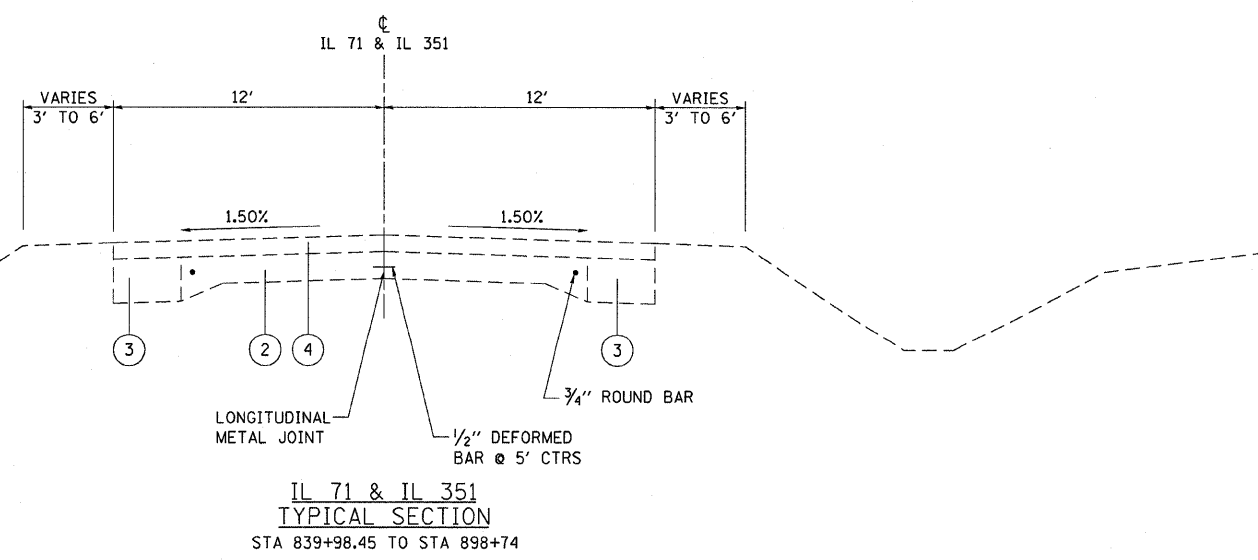
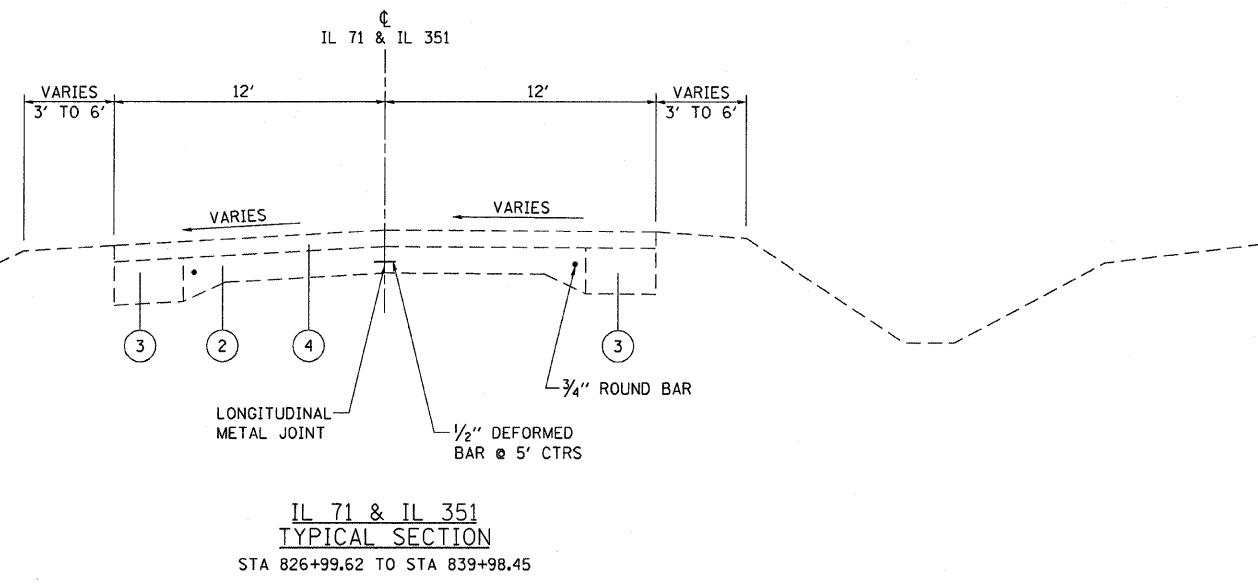
FAP 619 (IL ROUTE 71/351)
SECTION 70 RS-5 & I
LASALLE COUNTY

DATE 6/03
DRAWN BY RCB
CHECKED BY JWS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	6
STA.		TO STA.		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



- EXISTING LEGEND**
- ① EXISTING PCC PAVEMENT, 10"
 - ② EXISTING PCC PAVEMENT, 9 - 5/2- 9
 - ③ EXISTING BASE COURSE WIDENING
 - ④ EXISTING BITUMINOUS CONCRETE RESURFACING, VAR 4 1/4" - 9 1/4"
 - ⑤ EXISTING BITUMINOUS SHOULDERS, 8"
 - ⑥ EXISTING CONCRETE CURB AND GUTTER, TYPE B-6.12
 - ⑦ EXISTING CONCRETE CURB AND GUTTER, TYPE B-6.24
 - ⑧ EXISTING CONCRETE SIDEWALK



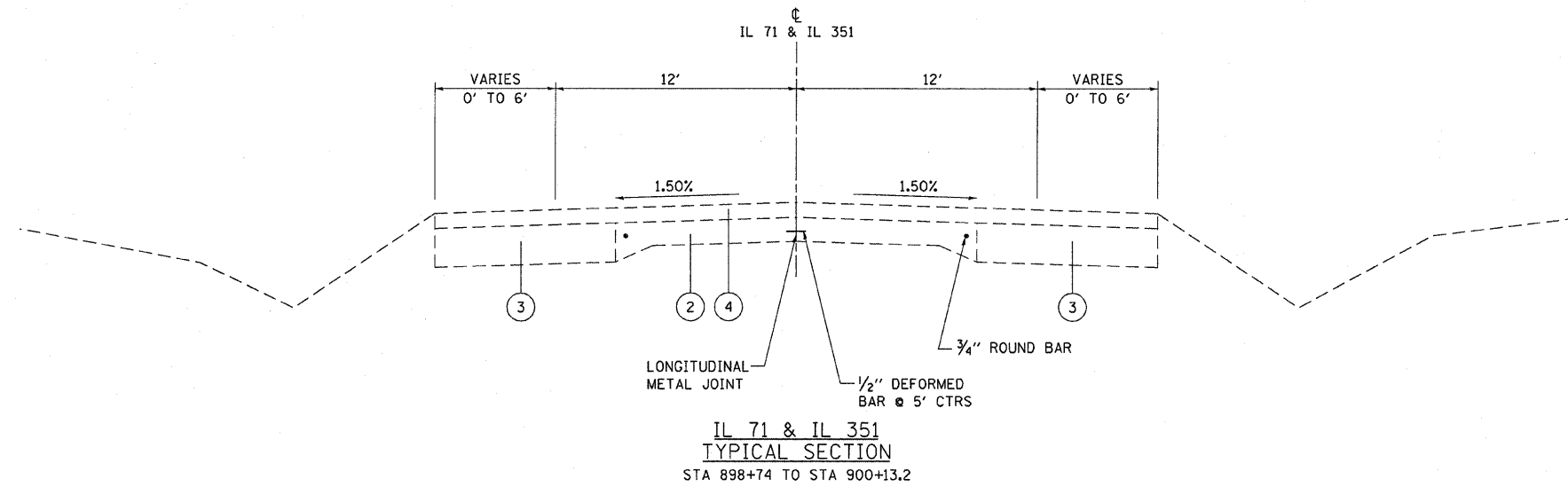
PAVEMENT CROSS SLOPES INDICATED ON THE EXISTING TYPICAL SECTIONS REFLECT PROPOSED CROSS SLOPES AND ARE INDICATED TO CONTROL BITUMINOUS SURFACE REMOVAL OPERATIONS

REVISIONS	
NAME	DATE

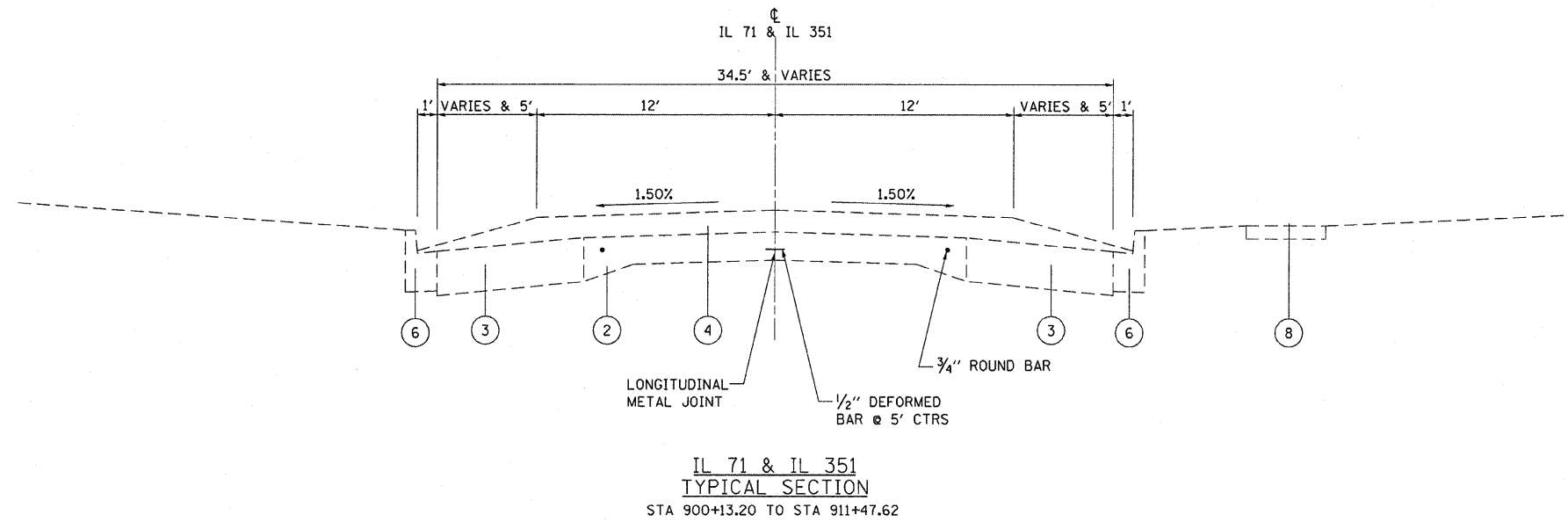
ILLINOIS DEPARTMENT OF TRANSPORTATION
EXISTING TYPICAL SECTIONS
FAP 619 (IL ROUTE 71/351)
SECTION 70 RS-5 & I
LASALLE COUNTY

DATE 6/03
DRAWN BY RCB
CHECKED BY JWS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	TO RS-5 & I	LASALLE	214	7
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		



- EXISTING LEGEND**
- ① EXISTING PCC PAVEMENT, 10"
 - ② EXISTING PCC PAVEMENT, 9 - 5/2- 9
 - ③ EXISTING BASE COURSE WIDENING
 - ④ EXISTING BITUMINOUS CONCRETE RESURFACING, VAR 4 1/4" - 9 1/4"
 - ⑤ EXISTING BITUMINOUS SHOULDERS, 8"
 - ⑥ EXISTING CONCRETE CURB AND GUTTER, TYPE B-6.12
 - ⑦ EXISTING CONCRETE CURB AND GUTTER, TYPE B-6.24
 - ⑧ EXISTING CONCRETE SIDEWALK

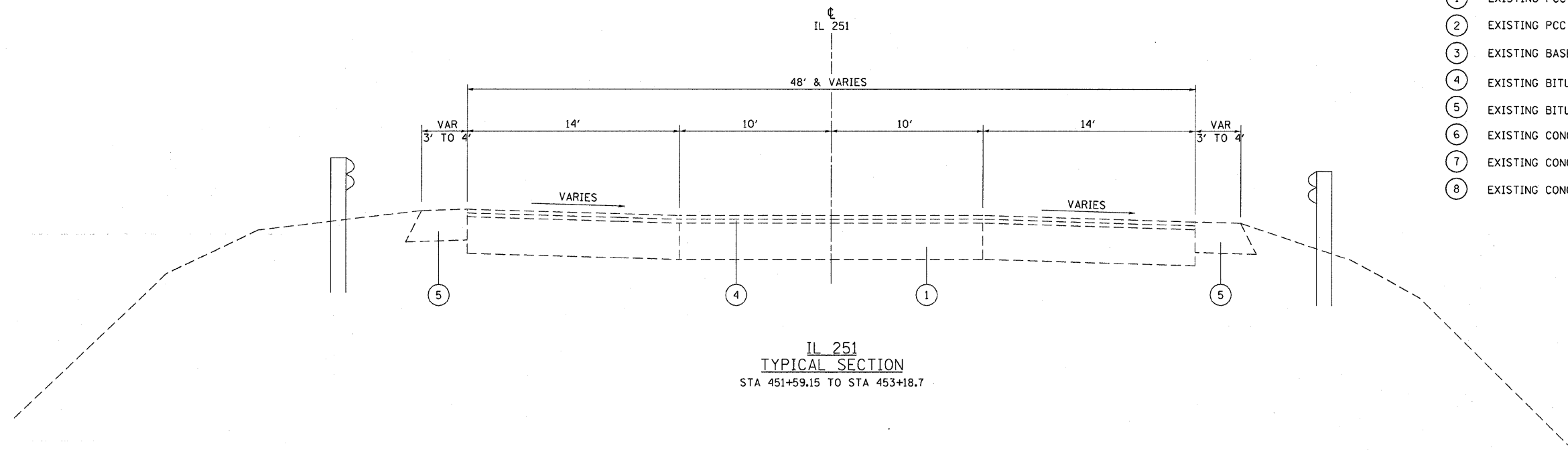


REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		EXISTING TYPICAL SECTIONS FAP 619 (IL ROUTE 71/351) SECTION TO RS-5 & I LASALLE COUNTY DRAWN BY RCB CHECKED BY JWS DATE 6/03

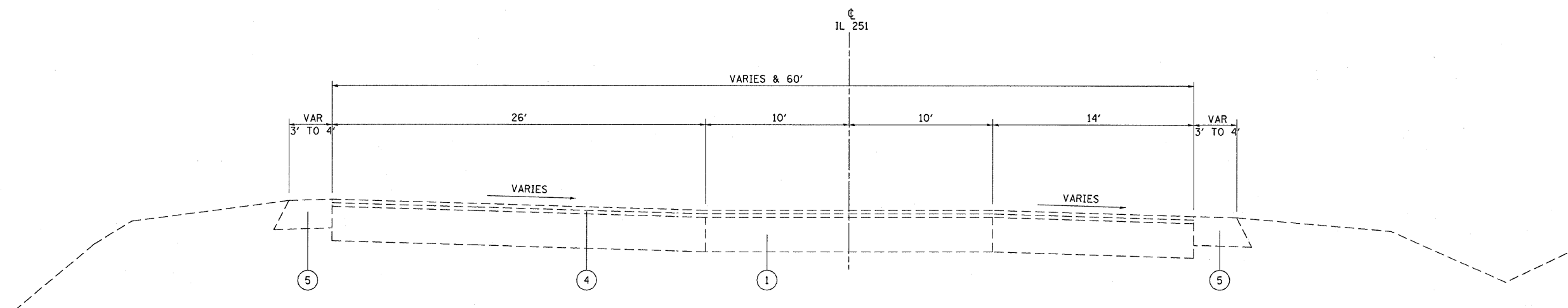
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	TO RS-5 & I	LASALLE	2-14	8
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		

EXISTING LEGEND

- ① EXISTING PCC PAVEMENT, 10"
- ② EXISTING PCC PAVEMENT, 9 - 5/2- 9
- ③ EXISTING BASE COURSE WIDENING
- ④ EXISTING BITUMINOUS CONCRETE RESURFACING, VAR 4 1/4" - 9 1/4"
- ⑤ EXISTING BITUMINOUS SHOULDERS, 8"
- ⑥ EXISTING CONCRETE CURB AND GUTTER, TYPE B-6.12
- ⑦ EXISTING CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑧ EXISTING CONCRETE SIDEWALK



IL 251
TYPICAL SECTION
STA 451+59.15 TO STA 453+18.7

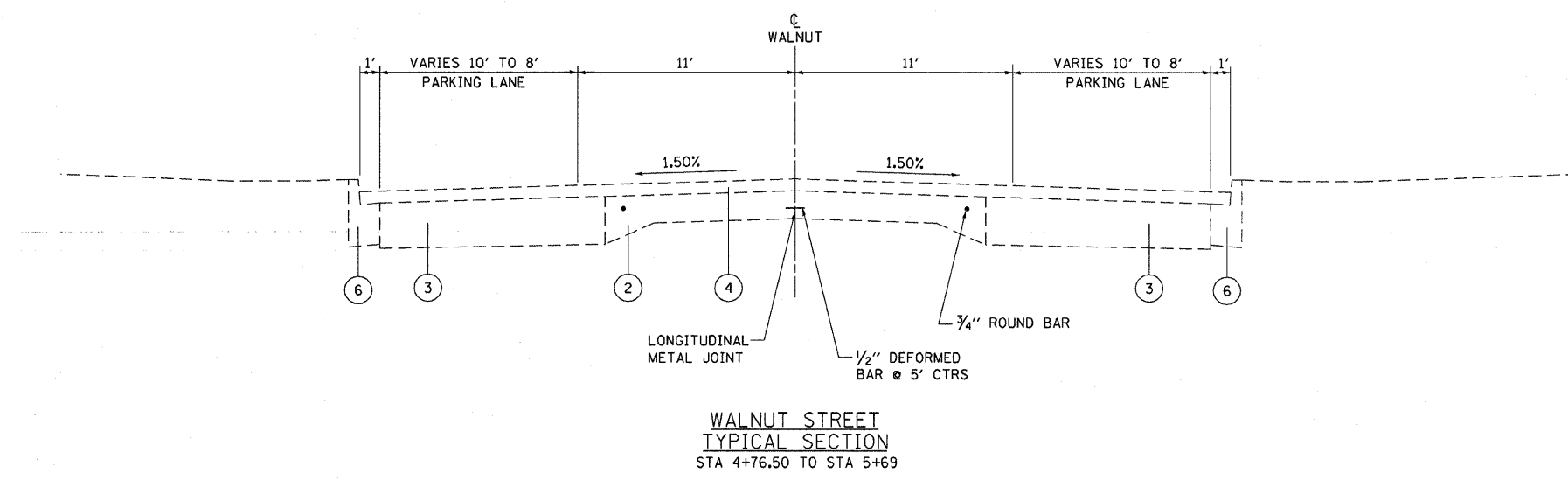


IL 251
TYPICAL SECTION
STA 453+65.1 TO STA 455+51.60

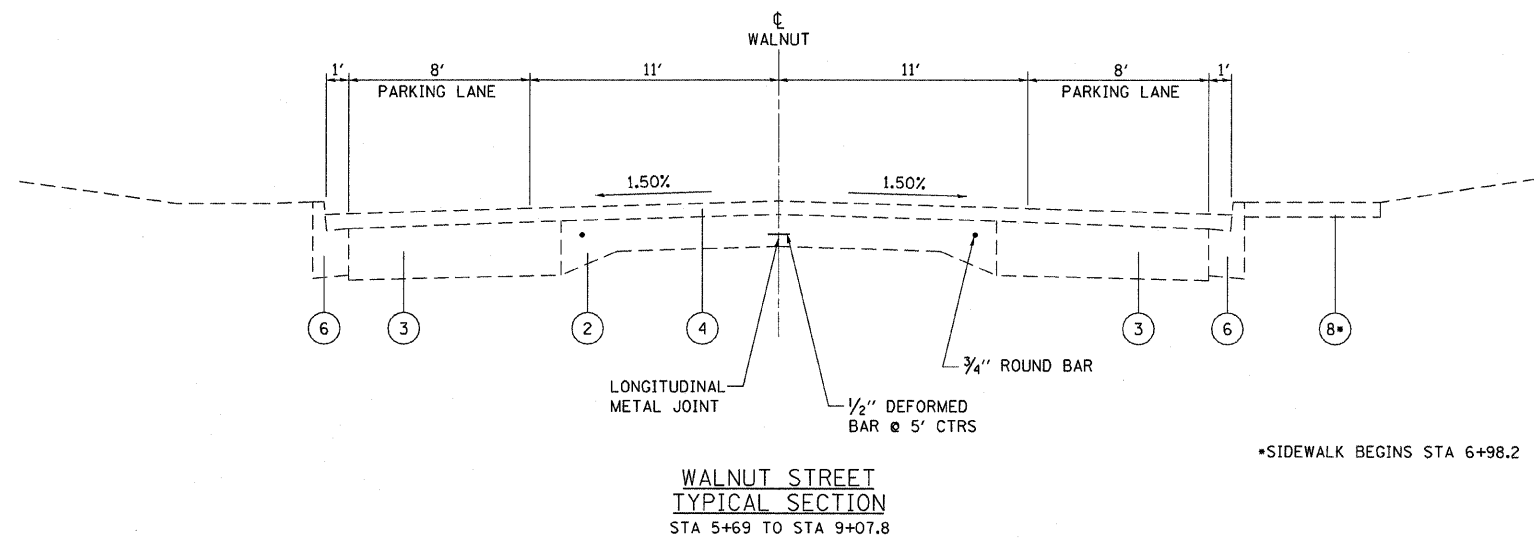
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EXISTING TYPICAL SECTIONS
FAP 619 (IL ROUTE 71/351)
SECTION TO RS-5 & I
LASALLE COUNTY
DRAWN BY RCB
CHECKED BY JWS
DATE 6/03

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & 1	LASALLE	214	9
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		



- EXISTING LEGEND**
- ① EXISTING PCC PAVEMENT, 10"
 - ② EXISTING PCC PAVEMENT, 9 - 5/2- 9
 - ③ EXISTING BASE COURSE WIDENING
 - ④ EXISTING BITUMINOUS CONCRETE RESURFACING, VAR 4 1/4" - 9 1/4"
 - ⑤ EXISTING BITUMINOUS SHOULDERS, 8"
 - ⑥ EXISTING CONCRETE CURB AND GUTTER, TYPE B-6.12
 - ⑦ EXISTING CONCRETE CURB AND GUTTER, TYPE B-6.24
 - ⑧ EXISTING CONCRETE SIDEWALK



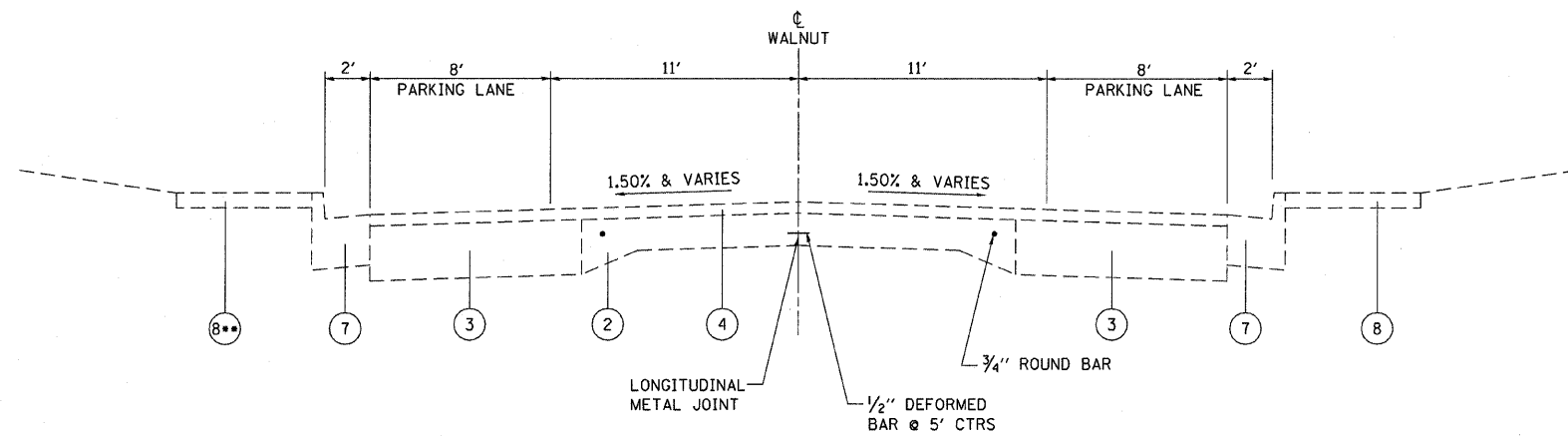
PAVEMENT CROSS SLOPES INDICATED ON THE EXISTING TYPICAL SECTIONS REFLECT PROPOSED CROSS SLOPES AND ARE INDICATED TO CONTROL BITUMINOUS SURFACE REMOVAL OPERATIONS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EXISTING TYPICAL SECTIONS
 FAP 619 (IL ROUTE 71/351)
 SECTION 70 RS-5 & 1
 LASALLE COUNTY

DRAWN BY RCB
 CHECKED BY JWS
 DATE 6/03

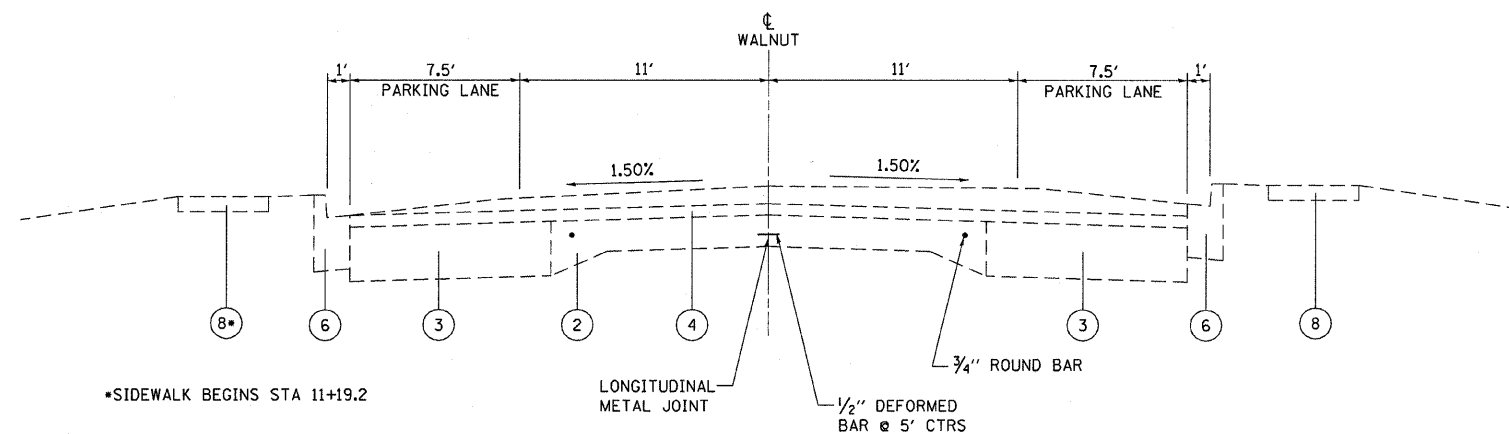
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	10
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		



•• SIDEWALK FROM STA 10+25.9 TO STA 10+59.3

**WALNUT STREET
TYPICAL SECTION**
STA 9+07.8 TO STA 9+83.8
STA 10+17.7 TO STA 10+77

- EXISTING LEGEND**
- ① EXISTING PCC PAVEMENT, 10"
 - ② EXISTING PCC PAVEMENT, 9 - 5/2- 9
 - ③ EXISTING BASE COURSE WIDENING
 - ④ EXISTING BITUMINOUS CONCRETE RESURFACING, VAR 4 1/4" - 9 1/4"
 - ⑤ EXISTING BITUMINOUS SHOULDERS, 8"
 - ⑥ EXISTING CONCRETE CURB AND GUTTER, TYPE B-6.12
 - ⑦ EXISTING CONCRETE CURB AND GUTTER, TYPE B-6.24
 - ⑧ EXISTING CONCRETE SIDEWALK



•SIDEWALK BEGINS STA 11+19.2

**WALNUT STREET
TYPICAL SECTION**
STA 10+77 TO STA 12+34.77

PAVEMENT CROSS SLOPES INDICATED ON THE EXISTING TYPICAL SECTIONS REFLECT PROPOSED CROSS SLOPES AND ARE INDICATED TO CONTROL BITUMINOUS SURFACE REMOVAL OPERATIONS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS

FAP 619 (IL ROUTE 71/351)
SECTION 70 RS-5 & I
LASALLE COUNTY

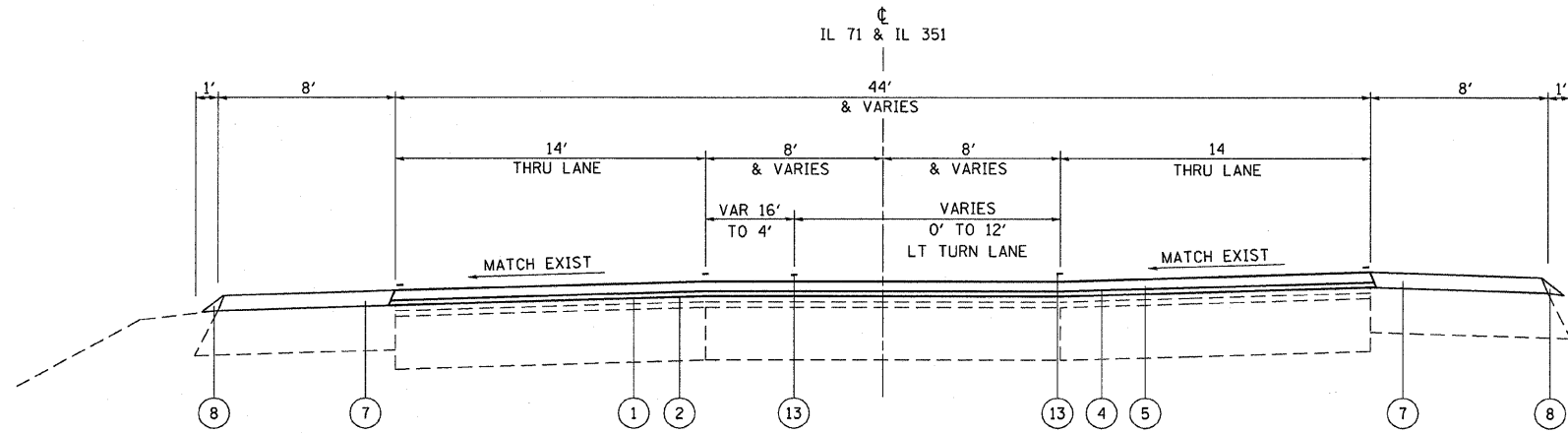
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DATE 6/03

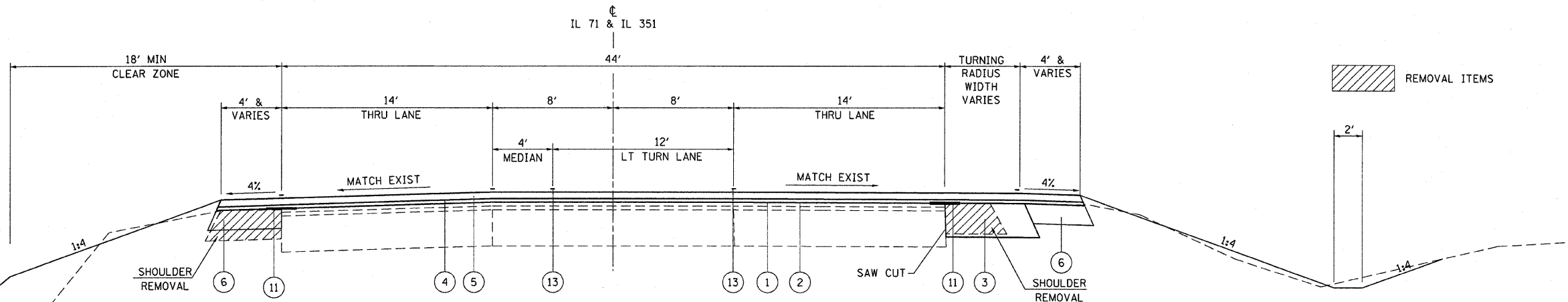
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	11
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		

PROPOSED LEGEND

- ① PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
- ② PROPOSED AGGREGATE PRIME COAT
- ③ PROPOSED HOT-MIX ASPHALT BASE COURSE, 10 1/2"
- ④ PROPOSED LEVELING BINDER (MACHINE METHOD) N70, 3/4"
- ⑤ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- ⑥ PROPOSED HOT-MIX ASPHALT SHOULDERS, 5 3/4"
- ⑦ PROPOSED HOT-MIX ASPHALT SHOULDERS, 2 1/4" & VAR.
- ⑧ PROPOSED AGGREGATE SHOULDERS, TYPE B
- ⑨ PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑩ PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK, 4"
- ⑪ PROPOSED STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ⑫ PROPOSED CONCRETE CURB, TYPE B
- ⑬ PROPOSED PAVEMENT MARKING
- ⑭ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A, 4" & VARIES
- ⑮ HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" & VAR



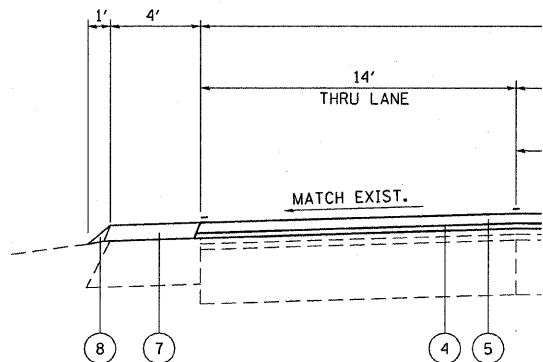
IL 71 & IL 351
TYPICAL SECTION
STA 791+02.95 TO STA 797+66.05



IL 71 & IL 351
TYPICAL SECTION
STA 797+66.05 TO STA 799+15.37

SHOULDER VARIES 8' TO 4'
FROM STA 797+67.26 LT TO 798+02.82 LT
SHOULDER REMOVAL
AND NEW SHOULDER
STA 797+66.05 TO 798+03.66 ONLY

SHOULDER VARIES 8' TO 4'
FROM STA 797+67.26 RT TO 797+91.97 RT



ALTERNATE SHOULDER
STA 798+03.66 TO AHEAD

REMOVAL ITEMS

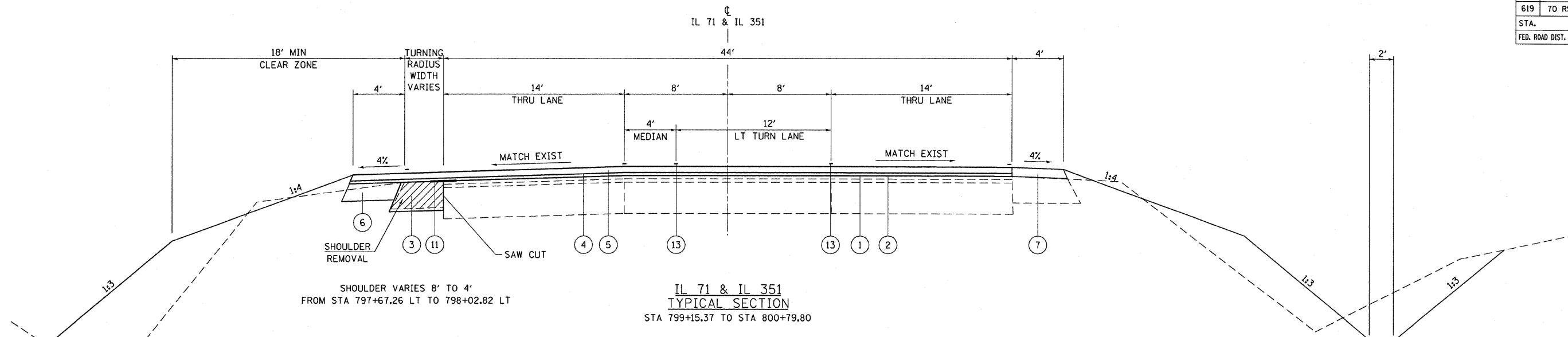
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PROPOSED TYPICAL SECTIONS
FAP 619 (IL ROUTE 71/351)
SECTION 70 RS-5 & I
LASALLE COUNTY

DATE 6/03

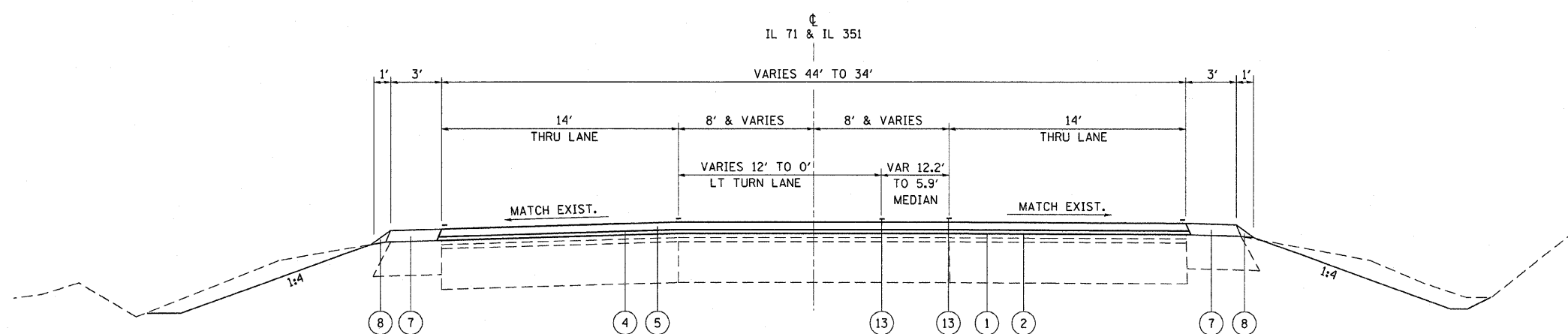
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	TO RS-5 & I	LASALLE	214	12
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		



SHOULDER VARIES 8' TO 4'
FROM STA 797+67.26 LT TO 798+02.82 LT

IL 71 & IL 351
TYPICAL SECTION
STA 799+15.37 TO STA 800+79.80



IL 71 & IL 351
TYPICAL SECTION
STA 800+79.80 TO STA 808+95.35

PROPOSED LEGEND

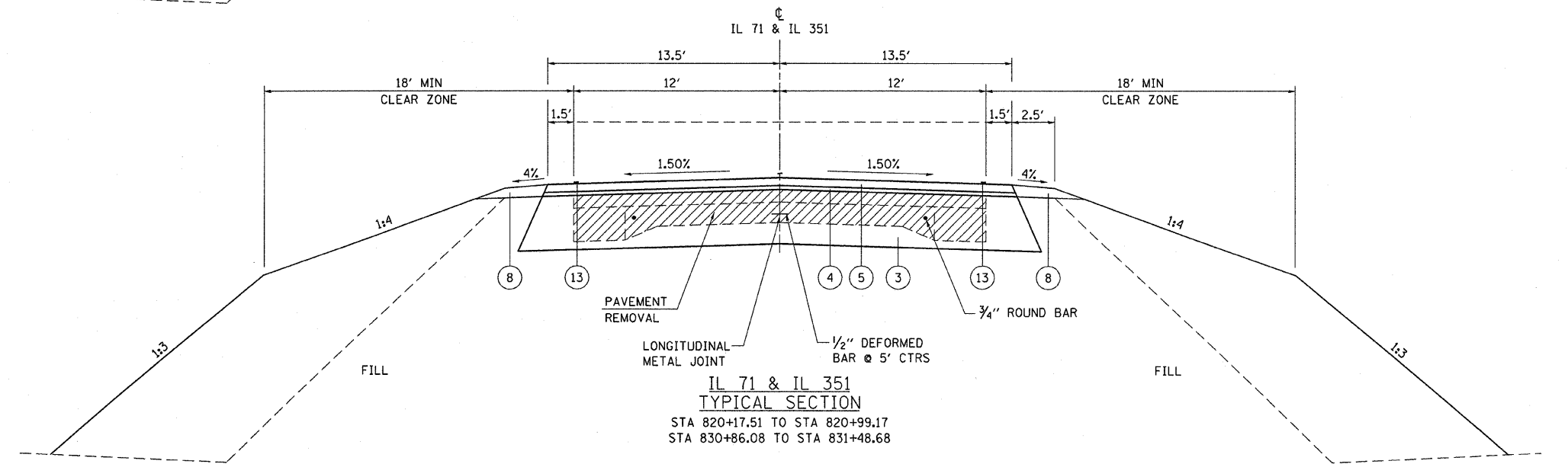
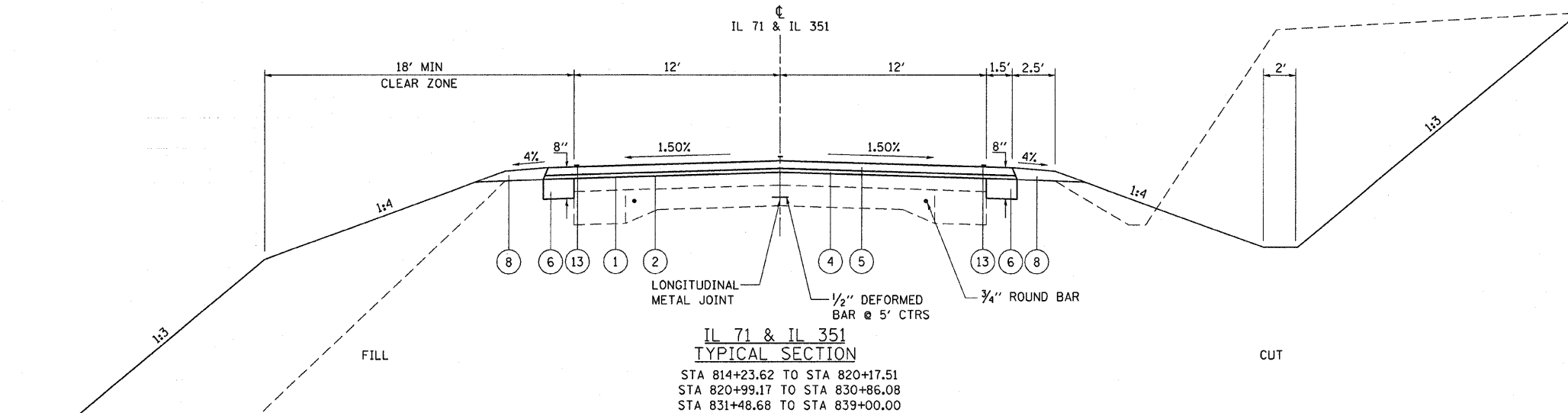
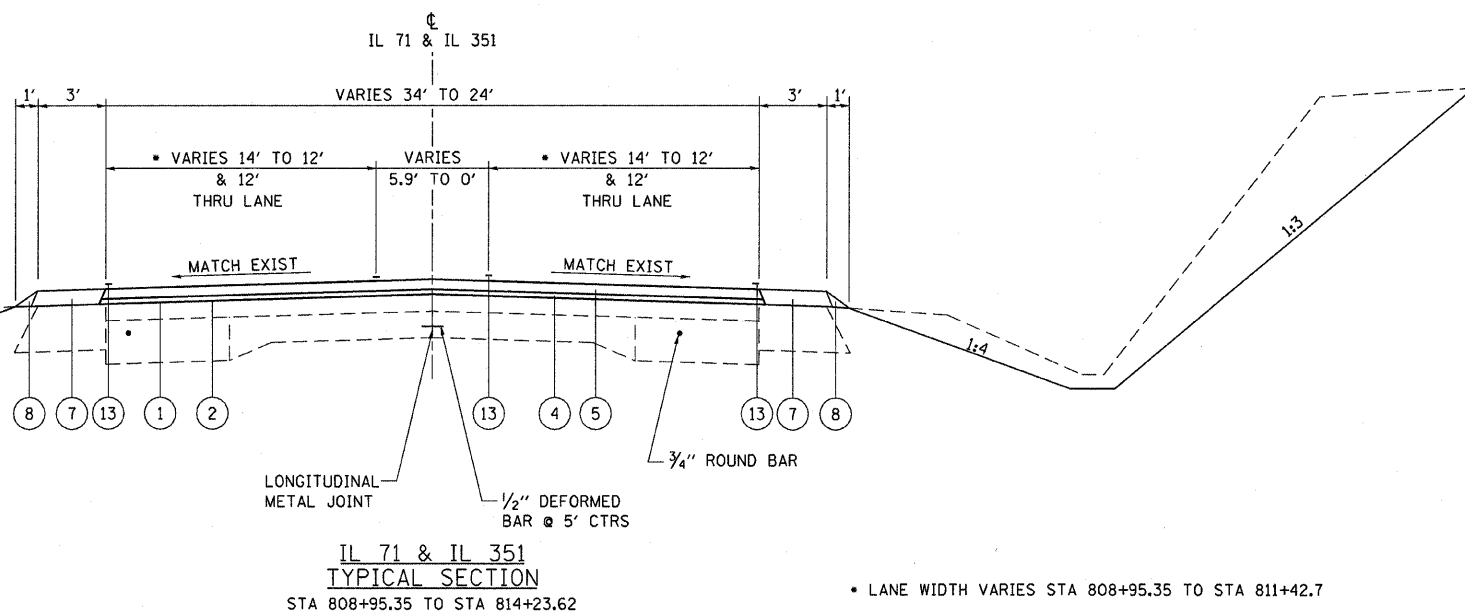
- ① PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
- ② PROPOSED AGGREGATE PRIME COAT
- ③ PROPOSED HOT-MIX ASPHALT BASE COURSE, 10 1/2"
- ④ PROPOSED LEVELING BINDER (MACHINE METHOD) N70, 3/4"
- ⑤ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- ⑥ PROPOSED HOT-MIX ASPHALT SHOULDERS, 5 3/4"
- ⑦ PROPOSED HOT-MIX ASPHALT SHOULDERS, 2 1/4" & VAR.
- ⑧ PROPOSED AGGREGATE SHOULDERS, TYPE B
- ⑨ PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑩ PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK, 4"
- ⑪ PROPOSED STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ⑫ PROPOSED CONCRETE CURB, TYPE B
- ⑬ PROPOSED PAVEMENT MARKING
- ⑭ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A, 4" & VARIES
- ⑮ HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" & VAR

REMOVAL ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PROPOSED TYPICAL SECTIONS
FAP 619 (IL ROUTE 71/351)
SECTION TO RS-5 & I
LASALLE COUNTY
DRAWN BY RCB
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DATE 6/03

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	13
STA.	TO STA.			
	ILLINOIS		FED. AID PROJECT	



- PROPOSED LEGEND**
- ① PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
 - ② PROPOSED AGGREGATE PRIME COAT
 - ③ PROPOSED HOT-MIX ASPHALT BASE COURSE, 10 1/2"
 - ④ PROPOSED LEVELING BINDER (MACHINE METHOD) N70, 3/4"
 - ⑤ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
 - ⑥ PROPOSED HOT-MIX ASPHALT SHOULDERS, 5 3/4"
 - ⑦ PROPOSED HOT-MIX ASPHALT SHOULDERS, 2 1/4" & VAR.
 - ⑧ PROPOSED AGGREGATE SHOULDERS, TYPE B
 - ⑨ PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
 - ⑩ PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK, 4"
 - ⑪ PROPOSED STRIP REFLECTIVE CRACK CONTROL TREATMENT
 - ⑫ PROPOSED CONCRETE CURB, TYPE B
 - ⑬ PROPOSED PAVEMENT MARKING
 - ⑭ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A, 4" & VARIES
 - ⑮ HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" & VAR



SEE STD 482011 (CROSS SECTION B)
FOR DETAILS OF PROPOSED SHOULDERS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PROPOSED TYPICAL SECTIONS
FAP 619 (IL ROUTE 71/351)
SECTION 70 RS-5 & I
LASALLE COUNTY

DATE 6/03
DRAWN BY RCB
CHECKED BY JWS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & 1	LASALLE	214	14
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		

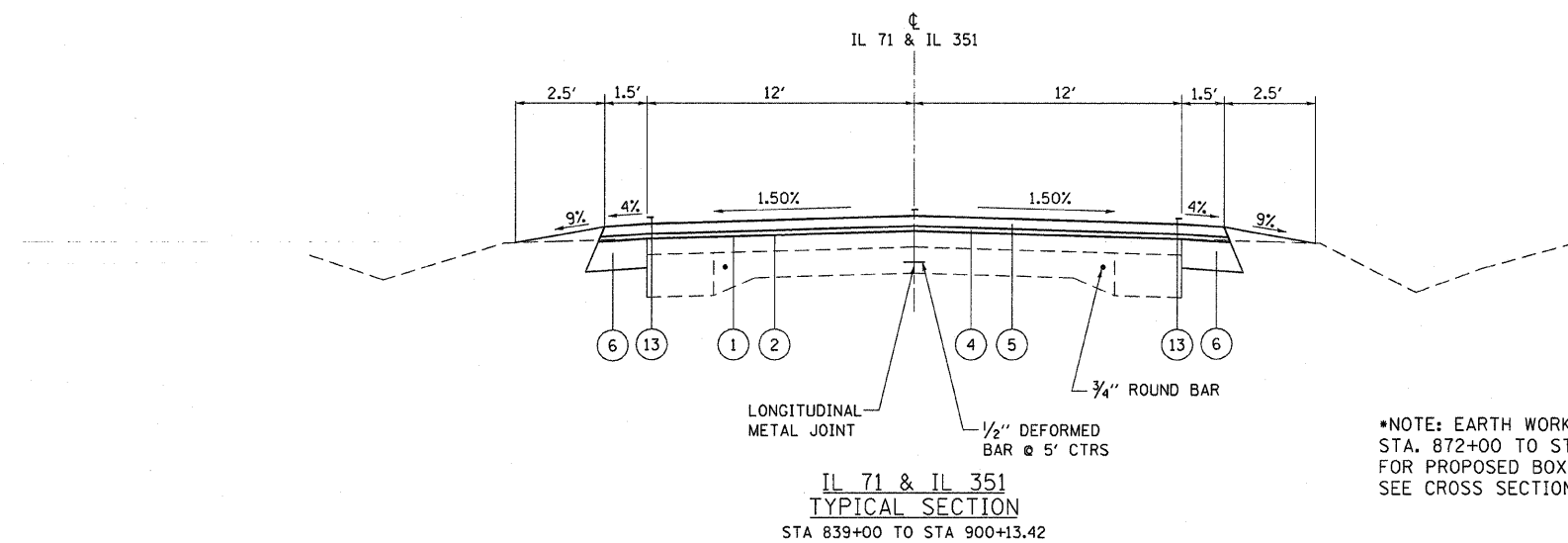
PROPOSED LEGEND

- ① PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
- ② PROPOSED AGGREGATE PRIME COAT
- ③ PROPOSED HOT-MIX ASPHALT BASE COURSE, 10 1/2"
- ④ PROPOSED LEVELING BINDER (MACHINE METHOD) N70, 3/4"
- ⑤ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- ⑥ PROPOSED HOT-MIX ASPHALT SHOULDERS, 5 3/4"
- ⑦ PROPOSED HOT-MIX ASPHALT SHOULDERS, 2 1/4" & VAR.
- ⑧ PROPOSED AGGREGATE SHOULDERS, TYPE B
- ⑨ PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑩ PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK, 4"
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- ⑫ PROPOSED CONCRETE CURB, TYPE B
- ⑬ PROPOSED PAVEMENT MARKING
- ⑭ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A, 4" & VARIES
- ⑮ HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" & VAR

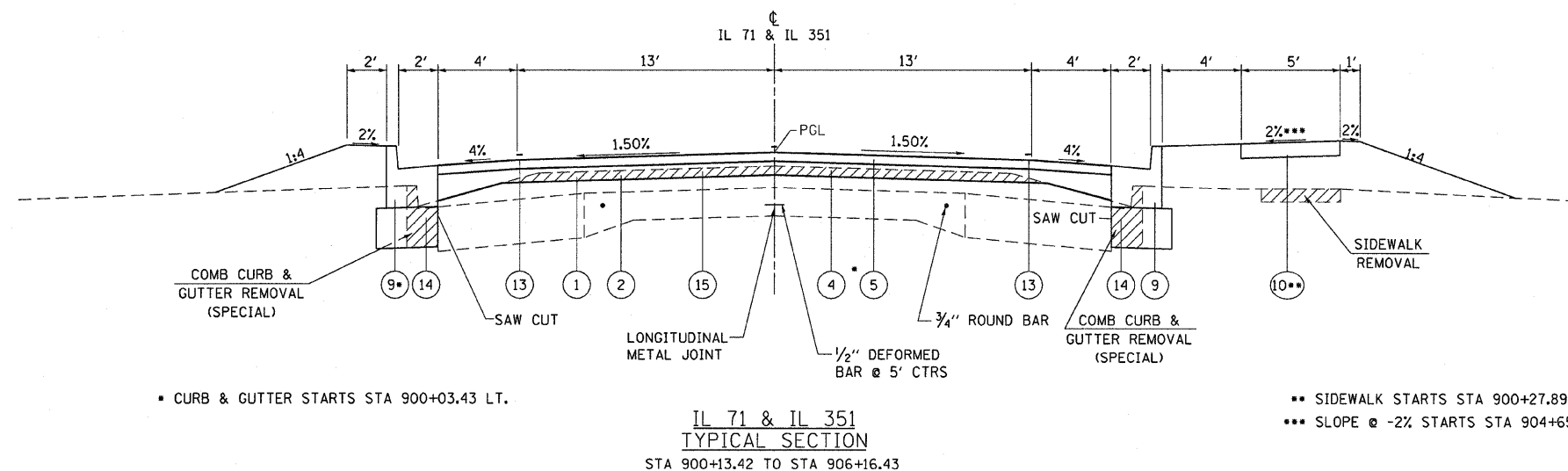


• THE THICKNESS OF POYLMERIZED LEVELING BINDER (MACHINE METHOD) VARIES AS FOLLOWS.

IL -71/351
 STA 900+13.42 TO STA 908+59.25
 17' LT 13' LT ☉ 13' RT 17' RT
 2" TO 10 1/2" 1" TO 7 1/2" 3/4" TO 4 3/4" 1" TO 7 1/2" 2" TO 10 1/2"



•NOTE: EARTH WORK AT STA. 872+00 TO STA.874+65 FOR PROPOSED BOX CULVERT SEE CROSS SECTIONS



• CURB & GUTTER STARTS STA 900+03.43 LT.

•• SIDEWALK STARTS STA 900+27.89
 ••• SLOPE @ -2% STARTS STA 904+65

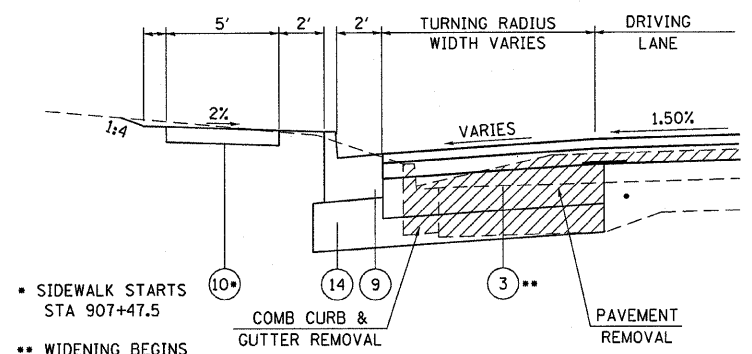
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PROPOSED TYPICAL SECTIONS
 FAP 619 (IL ROUTE 71/351)
 SECTION 70 RS-5 & 1
 LASALLE COUNTY

DATE 6/03

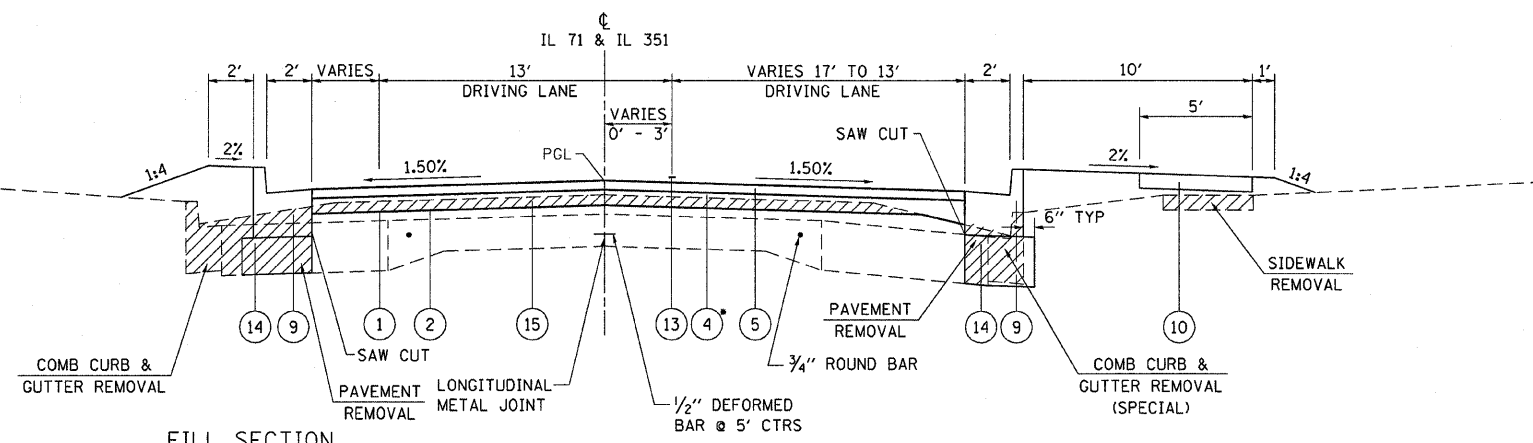
DRAWN BY RCB
 CHECKED BY JWS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	TO RS-5 & I	LASALLE	214	15
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		



• SIDEWALK STARTS STA 907+47.5
 •• WIDENING BEGINS STA 906+94.93

CUT SECTION



FILL SECTION

IL 71 & IL 351
 TYPICAL SECTION
 STA 906+16.43 TO STA 908+59.25

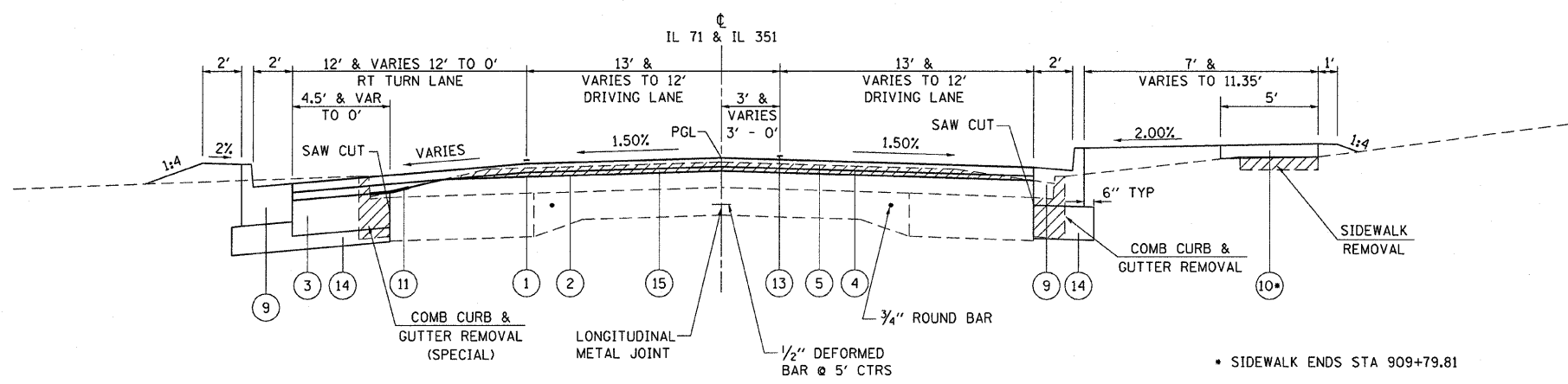
- PROPOSED LEGEND**
- ① PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
 - ② PROPOSED AGGREGATE PRIME COAT
 - ③ PROPOSED PPC BASE COURSE, 10 1/2"
 - ④ PROPOSED LEVELING BINDER (MACHINE METHOD) N70, 3/4"
 - ⑤ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
 - ⑥ PROPOSED HOT-MIX ASPHALT SHOULDERS, 5 3/4"
 - ⑦ PROPOSED HOT-MIX ASPHALT SHOULDERS, 2 1/4" & VAR.
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 - ⑨ PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
 - ⑩ PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK, 4"
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 - ⑫ PROPOSED CONCRETE CURB, TYPE B
 - ⑬ PROPOSED PAVEMENT MARKING
 - ⑭ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A, 4" & VARIES
 - ⑮ HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" & VAR

REMOVAL ITEMS

• THE THICKNESS OF POLYMERIZED LEVELING BINDER (MACHINE METHOD) VARIES AS FOLLOWS.

IL -71/351
 STA 900+13.42 TO STA 908+59.25

17' LT	13' LT	CL	13' RT	17' RT
2" TO 10 1/2"	1" TO 7 1/2"	3/4" TO 4 3/4"	1" TO 7 1/2"	2" TO 10 1/2"



IL 71 & IL 351
 TYPICAL SECTION
 STA 908+59.25 TO STA 911+47.62

• SIDEWALK ENDS STA 909+79.81

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

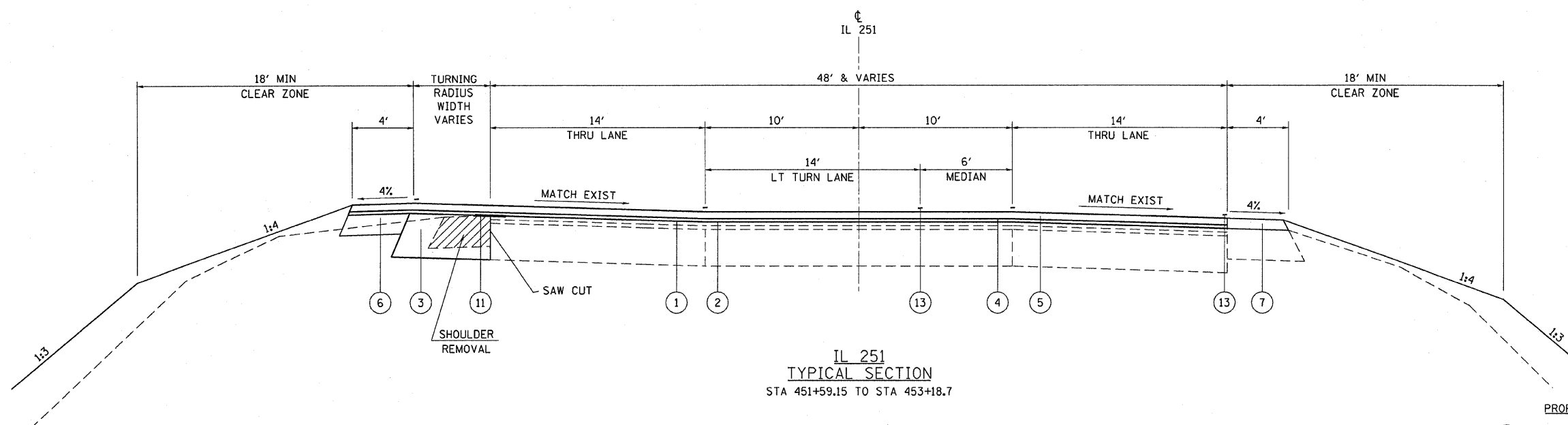
PROPOSED TYPICAL SECTIONS

FAP 619 (IL ROUTE 71/351)
 SECTION 70 RS-5 & I
 LASALLE COUNTY

DATE 6/03

DRAWN BY RCB
 CHECKED BY JWS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	16
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		



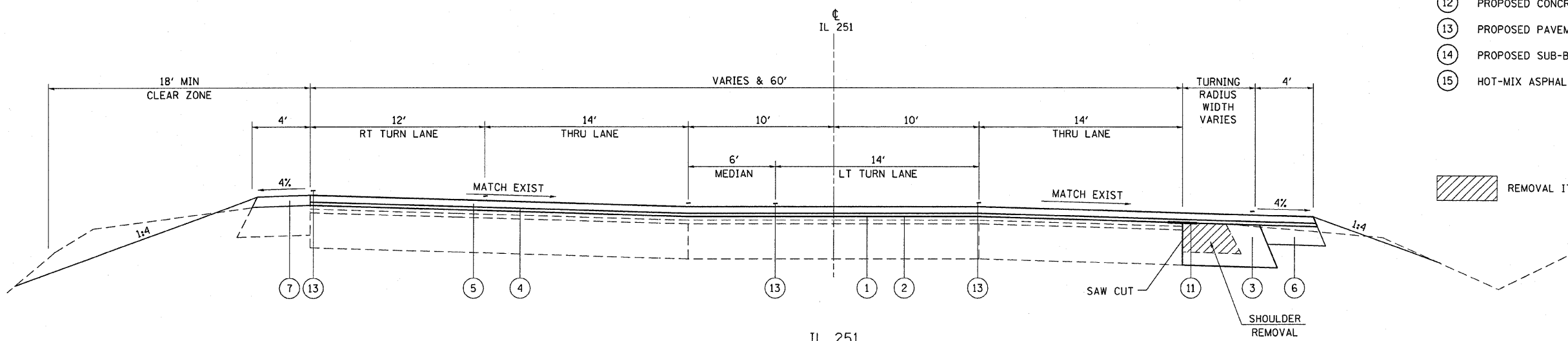
IL 251
TYPICAL SECTION
STA 451+59.15 TO STA 453+18.7

PROPOSED LEGEND

- ① PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
- ② PROPOSED AGGREGATE PRIME COAT
- ③ PROPOSED HOT-MIX ASPHALT BASE COURSE, 10 1/2"
- ④ PROPOSED LEVELING BINDER (MACHINE METHOD) N70, 3/4"
- ⑤ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- ⑥ PROPOSED HOT-MIX ASPHALT SHOULDERS, 5 3/4"
- ⑦ PROPOSED HOT-MIX ASPHALT SHOULDERS, 2 1/4" & VAR.
- ⑧ PROPOSED AGGREGATE SHOULDERS, TYPE B
- ⑨ PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑩ PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK, 4"
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- ⑫ PROPOSED CONCRETE CURB, TYPE B
- ⑬ PROPOSED PAVEMENT MARKING
- ⑭ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A, 4" & VARIES
- ⑮ HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" & VAR



REMOVAL ITEMS



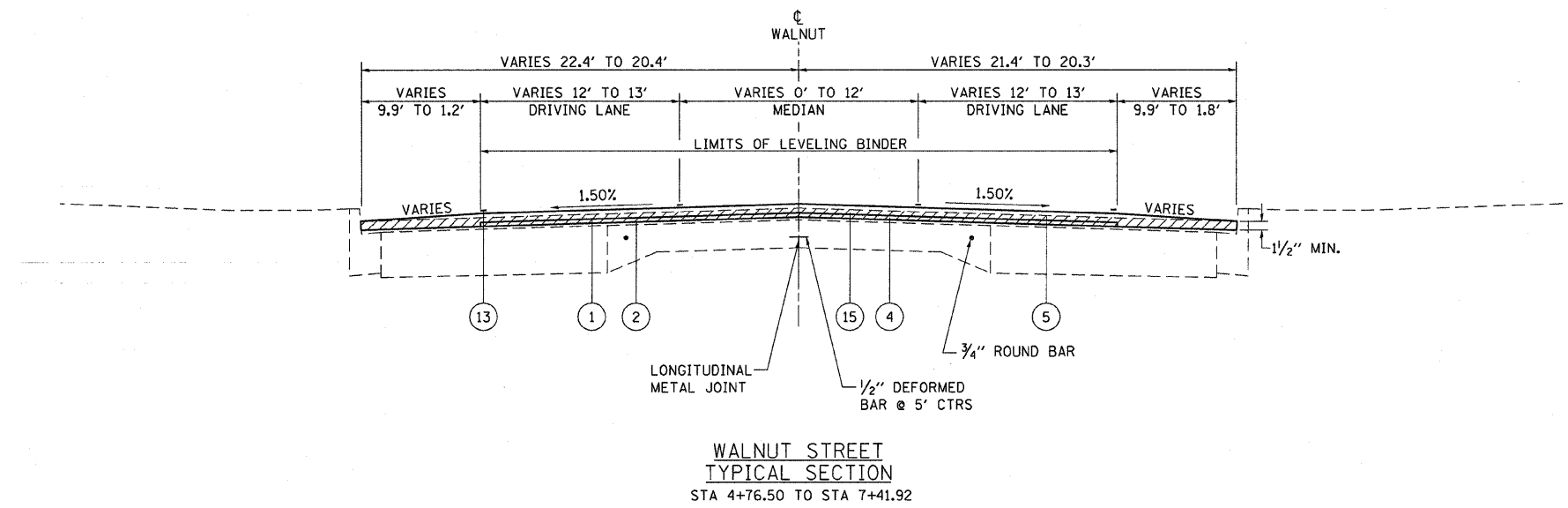
IL 251
TYPICAL SECTION
STA 453+65.1 TO STA 455+51.60

REVISIONS	
NAME	DATE

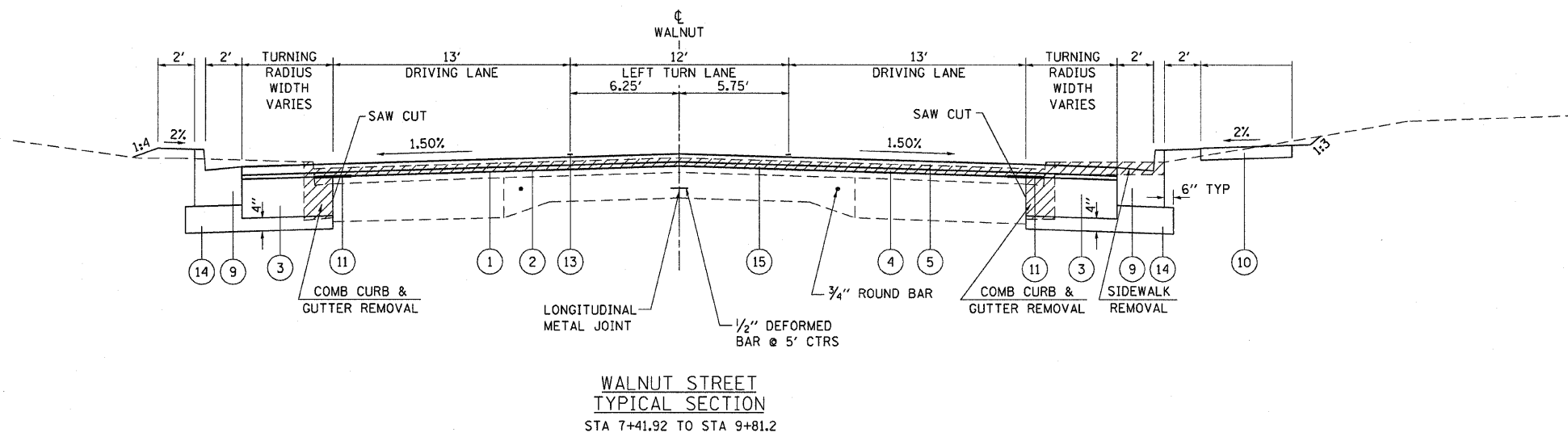
ILLINOIS DEPARTMENT OF TRANSPORTATION
PROPOSED TYPICAL SECTIONS
FAP 619 (IL ROUTE 71/351)
SECTION 70 RS-5 & I
LASALLE COUNTY

DATE 6/03
DRAWN BY RCB
CHECKED BY JWS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	2.14	17
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS	FED. AID PROJECT	



- PROPOSED LEGEND**
- ① PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
 - ② PROPOSED AGGREGATE PRIME COAT
 - ③ PROPOSED HOT-MIX ASPHALT BASE COURSE, 10 1/2"
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 - ⑫ PROPOSED CONCRETE CURB, TYPE B
 - ⑬ PROPOSED PAVEMENT MARKING
 - ⑭ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A, 4" & VARIES
 - ⑮ HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" & VAR

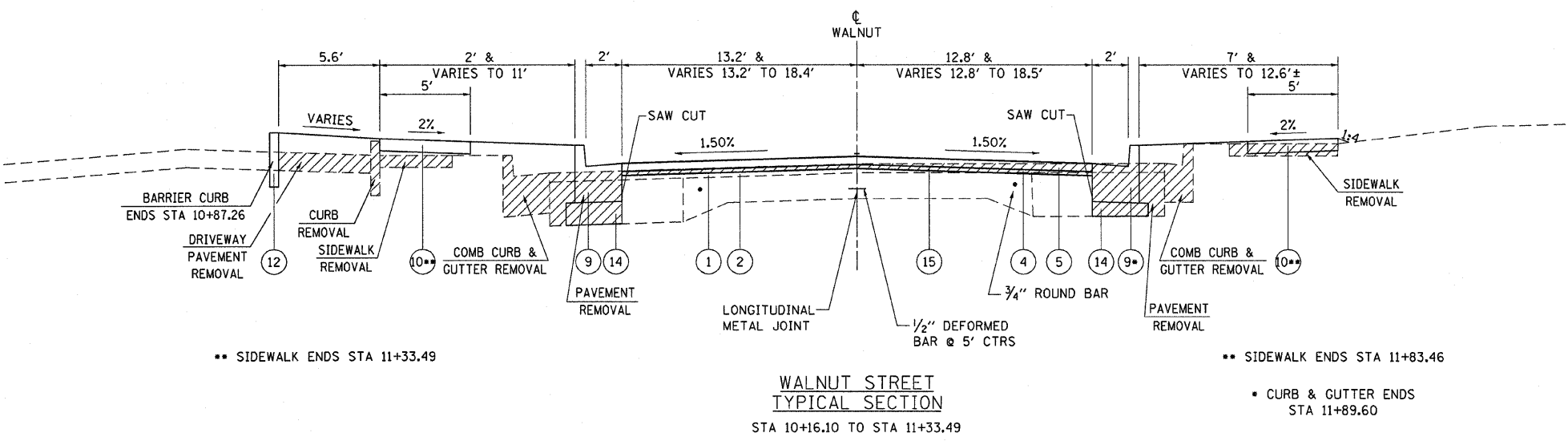


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PROPOSED TYPICAL SECTIONS
 FAP 619 (IL ROUTE 71/351)
 SECTION 70 RS-5 & I
 LASALLE COUNTY

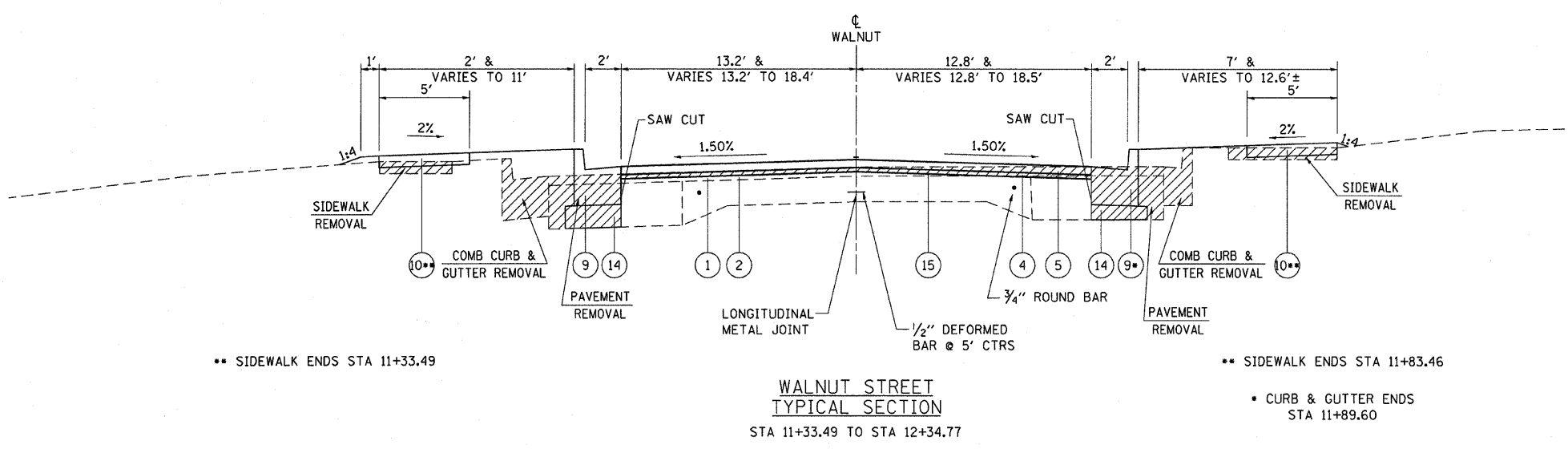
DATE 6/03
 DRAWN BY RCB
 CHECKED BY JWS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	18
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		



- PROPOSED LEGEND**
- ① PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
 - ② PROPOSED AGGREGATE PRIME COAT
 - ③ PROPOSED HOT-MIX ASPHALT BASE COURSE, 10 1/2"
 - ④ PROPOSED LEVELING BINDER (MACHINE METHOD) N70, 3/4"
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 - ⑪ PROPOSED STRIP REFLECTIVE CRACK CONTROL TREATMENT
 - ⑫ PROPOSED CONCRETE CURB, TYPE B
 - ⑬ PROPOSED PAVEMENT MARKING
 - ⑭ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A, 4" & VARIES
 - ⑮ HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" & VAR

REMOVAL ITEMS



REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		PROPOSED TYPICAL SECTIONS FAP 619 (IL ROUTE 71/351) SECTION 70 RS-5 & I LASALLE COUNTY DRAWN BY RCB CHECKED BY JWS DATE 6/03

SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	TO RS-5 & I	LASALLE	214	19
STA.	TO STA.			

PAVEMENT SCHEDULE

LOCATION	SUB-BASE GRANULAR MATERIAL, TYPE A (TON)	HOT-MIX ASPHALT BASE COURSE, 10 1/2" (SQ YD)	PCC BASE COURSE 10 1/2" (SQ YD)	MIXTURE FOR CRACKS, JOINTS, AND FLANGWAYS (TON)	HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2" (SQ YD)	BITUMINOUS MATERIALS (PRIME COAT) (GALLON)	AGGREGATE (PRIME COAT) (TON)	LEVELING BINDER (MACHINE METHOD), N70 (TON)	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (TON)	AGGREGATE SHOULDERS TYPE B (TON)	HOT-MIX ASPHALT SHOULDERS 5 3/4" (SQ YD)	HOT-MIX ASPHALT SHOULDERS (TON)
STATION TO STATION	(TON)	(SQ YD)	(SQ YD)	(TON)	(SQ YD)	(GALLON)	(TON)	(TON)	(TON)	(TON)	(SQ YD)	(TON)
IL 71												
791+02.95 TO 797+66.05				1.26		336	8.4	177.67	265.35	7		165
797+66.05 TO 800+79.80				0.46		123	3.07	89.45	133.63	1	52.59	
800+79.80 TO 814+23.62				1.82		486	12.14	285.58	426.02	15		125
814+23.62 TO 868+00.00		432.8		4.30		1147	28.67	913.69	1361.12	398	1736.62	
868+00.00 TO 900+13.42				2.57		686	17.14	539.85	809.78	112.34	1071.41	
900+13.42 TO 906+16.43	251			0.68	1742	182	4.56	521.54	191.36			
906+16.43 TO 908+59.25*	192		419.6	0.24	796	63	1.57	192.93	102.06			
908+59.25 TO 911+47.62**	182		422.4	0.31	1057	84	2.09	145.83	125.04			
SIDERoads												
IL 251												
451+59.15 TO 800+47 (IL 71)		109.3		0.47		125	3.13	94.29	141.24		92.98	14
797+80 (IL 71) TO 455+51.60		65.4		0.59		157	3.92	112.00	167.88		82.55	19
MAYERS AVE				0.07		18	0.45	7.53	15.03			
WALNUT ST												
4+76.50 TO 9+81.20	63			0.68	2243	181	4.51	107.68	161.52			
10+16.10 TO 12+34.77	62			0.21	689	55	1.38	57.95	57.95			
SUBTOTAL	750	607.5	842.0	13.66	6527	3643	91.03	3245.99	3957.98	533	3036.15	323
TOTAL	750	608	842	13.7	6527	3643	91	3246	3958	533	3036	323

*Includes radius return area for SEQuad and SWQuad
 **Includes radius return area for NEQuad and NWQuad

TREE REMOVAL SCHEDULE

LOCATION	TREE REMOVAL (6 TO 15 UNITS DIAMETER) (UNIT)	TREE REMOVAL (OVER 15 UNITS DIAMETER) (UNIT)	STUMP REMOVAL ACRES
STATION	SIDE	(UNIT)	(ACRE)
IL 71			
814+47.95 TO 817+00.00	RT		0.10
817+00.00 TO 823+21.59	RT		0.50
822+69.19 TO 833+72.15	LT		1.90
823+77.88 TO 832+17.67	RT		1.10
VARIOUS LOCATIONS*	LT/RT	50	50
IL 251			
450+94.65 TO 452+75.87			0.40
452+00.49 TO 452+80.69			0.09
TOTAL		50	50
		50	4

*THESE ARE CONTINGENCY QUANTITIES, SEE SPECIAL PROVISIONS

EARTHWORK SCHEDULE

LOCATION	DESCRIPTION	FOR INFORMATION ONLY			
		EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE 25% (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
IL 71					
STA 797+59 TO STA 798+00		17.0	13.6	11.6	2.0
STA 798+00 TO STA 800+50	INCLUDES IL 251 AND RADIUS RETURNS	1361.7	1089.4	2217.5	-1128.1
STA 800+50 TO STA 840+87		14259.3	11407.2	9839.3	1567.9
STA 872+00 TO STA 877+50		854.3	683.4	1486.5	-803.1
STA 900+00 TO STA 907+90		142.3	113.9	158.5	-44.6
STA 907+90 TO STA 909+50	INCLUDES WALNUT ST AND RADIUS RETURNS	313.6	250.9	34.3	216.6
STA 909+50 TO STA 911+48		60	48	17.6	30.4
SUBTOTAL		17008.2	13606.4	13765.3	-158.9
TOTAL		17008	13606	13765	-159

PAVEMENT REMOVAL SCHEDULE

LOCATION	PAVEMENT REMOVAL (SQ YD)	PAVED SHOULDER REMOVAL (SQ YD)	FOUNDATION REMOVAL (EACH)
STATION TO STATION	SIDE	(SQ YD)	(SQ YD)
IL 71			
797+59.77 TO 455+51.60 (IL 251)	RT		110
797+66.05 TO 798+03.66	LT		17
798+50.23 TO 798+77.58	RT	25	
798+76.52 TO 799+05.32	LT	30	
799+28.48 TO 799+55.40	RT	14	
799+55.30 TO 799+75.70	LT	17	
820+17.51 TO 820+99.17	LT/RT	219	
830+86.08 TO 831+48.68	LT/RT	166	
898+74.00 TO 900+13.42	LT	53	
899+03.41 TO 900+13.42	RT	45	
906+06.15 TO 908+40.19	LT	188	
908+39.98 TO 909+06.36	LT	28	
908+93.64	RT		1
451+59.15 TO 800+80.34 (IL 71)	LT		101
10+15.95 TO 11+89.63	RT	133	
10+16.10 TO 12+34.77	LT	128	
TOTAL		1046	228

BUTT JOINT SCHEDULE

LOCATION	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (SQ YD)	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT (SQ YD)	TEMPORARY RAMP (SQ YD)
STATION TO STATION	(SQ YD)	(SQ YD)	(SQ YD)
IL 71			
791+02.95 TO 791+62.95	269		22.3
794+89.28	12		
809+90.01	18		
811+81.05		8	
911+42.62 TO 911+47.62			12.9
IL 251			
451+59.15 TO 452+19.15	324		26.5
454+91.60 TO 455+51.60	400		33.3
WALNUT			
4+76.50 TO 4+81.50			12.4
12+29.77 TO 12+34.77			12.3
SUBTOTAL	1023	8	119.7
TOTAL	1023	8	120

SEEDING SCHEDULE

LOCATION	TOPSOIL FURNISH AND PLACE (SQ YD)	SEEDING CLASS 2 (ACRE)	NITROGEN FERTILIZER NUTRIENT (POUND)	PHOSPHORUS FERTILIZER NUTRIENT (POUND)	POTASSIUM FERTILIZER NUTRIENT (POUND)	MULCH METHOD 2 (ACRE)	SODDING (SQ YD)	SUPPLEMENTAL WATERING (UNIT)
STATION TO STATION	(SQ YD)	(ACRE)	(POUND)	(POUND)	(POUND)	(ACRE)	(SQ YD)	(UNIT)
IL 71/IL 251 QUADRANTS								
797+59.33 LT (IL 71) TO 451+59.34 RT (IL 251)	1384	0.29	26	26	26	0.29		
797+59.33 RT (IL 71) TO 451+59.34 LT (IL 251)	634	0.13	12	12	12	0.13		
451+59.34 LT (IL 251) TO 801+05.00 LT (IL 71)	2425	0.50	45	45	45	0.50		
455+00.00 RT (IL 251) TO 801+05.00 RT (IL 71)	1658	0.34	31	31	31	0.34		
IL 71								
807+00.00 TO 814+00.00	4672	0.97	87	87	87	0.97		
814+00.00 TO 840+87.71	29338	6.06	557	557	557	6.06		
900+13.42 TO 906+16.46			14	14	14		1150.23	17
906+16.46 TO 908+59.25			3	3	3		265.54	4
908+59.25 TO 911+47.62			5	5	5		371.14	6
WALNUT								
4+76.50 TO 9+59.81			13	13	13		1014.79	15
10+36.92 TO 12+34.77			5	5	5		438.19	7
TOTAL	40111	8.29	798	798	798	8.29	3240	49
PAY TOTAL	40111	8.50	805	805	805	8.50	3240	49

STRIP REFLECTIVE CRACK CONTROL TREATMENT SCHEDULE

LOCATION	STRIP REFLECTIVE CRACK CONTROL TREATMENT (FOOT)
STATION TO STATION	SIDE
IL 71	
906+68.45 TO 908+40.19	LT
907+95.13 TO 908+46.95	RT
908+73.00 TO 909+81.78	RT
908+78.05 TO 911+23.76	LT
IL 251	
451+59.15 TO 453+18.70	LT
453+65.10 TO 455+51.60	RT
WALNUT	
8+40.91 TO 9+86.72	LT
8+95.12 TO 9+87.22	RT
10+16.10 TO 10+69.44	LT
10+16.10 TO 11+20.06	RT
TOTAL	1362

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p>SCHEDULE OF QUANTITIES</p> <p>FAP ROUTE 619 (IL ROUTE 71 /351)</p> <p>SECTION NO. 70 RS-5 & I</p> <p>LASALLE COUNTY</p>

SCALE: _____ DRAWN BY BANDY
 DATE _____ CHECKED BY STEUART

SCHEDULE OF QUANTITIES
DRAINAGE SCHEDULE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	22
STA.		TO STA.		

LOCATION	STRUCTURE NUMBER	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15" (EACH)	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID (EACH)	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 5 FRAME, OPEN LID (EACH)	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 5 FRAME, CLOSED LID (EACH)	INLETS, TYPE A, TYPE 3 FRAME AND GRATE (EACH)	INLETS, TYPE A, TYPE 8 GRATE (EACH)	INLETS, TYPE A, TYPE 15 FRAME & LID (EACH)	INLETS, TYPE A, TYPE 23 FRAME AND GRATE (EACH)	INLETS, TYPE B, TYPE 1 FRAME, OPEN LID (EACH)	INLETS, TYPE B, TYPE 1 FRAME, CLOSED LID (EACH)	INLETS, TYPE B, TYPE 3 FRAME AND GRATE (EACH)	INLETS, TYPE B, TYPE 15 FRAME AND LID (EACH)	INLETS, TYPE B, TYPE 23 FRAME AND GRATE (EACH)	INLETS TO BE RECONSTRUCTED WITH NEW TYPE 3 FRAME AND GRATE (EACH)	FRAMES AND GRATES TO BE ADJUSTED (EACH)	REMOVING INLETS (EACH)	FILLING INLETS (EACH)		
																			STATION	OFFSET
IL 71																				
STA 900+45.25		31.0	RT	1												1				
STA 900+65.16		23.7	RT	2																
STA 900+67.88		26.7	RT	3																
STA 900+75.44		38.8	RT	3b																
STA 900+62.71		18.4	LT	4																
STA 900+55.00		29.6	LT	4b																
STA 902+06.55		18.4	LT	5																
STA 902+06.55		18.4	RT	6																
STA 904+31.33		26.0	RT	7																
STA 904+56.55		18.4	LT	8																
STA 904+61.75		18.0	RT	9																
STA 904+61.75		21.3	RT	10																
STA 904+61.75		33.7	RT	10b																
STA 907+06.55		16.5	LT	11																
STA 907+06.55		23.4	LT	11b																
STA 906+65.00		17.4	RT	12																
STA 907+06.55		17.4	RT	13																
STA 907+80.00		17.4	RT	14																
STA 907+78.13		29.2	RT	14b																
STA 907+65.05		19.1	LT	15																
STA 908+16.51		29.0	LT	16																
STA 908+38.95		37.3	RT	17																
STA 908+58.96		7.0	RT	18																
STA 908+85.65		26.6	LT	19																
STA 908+86.65		19.7	LT	20																
STA 886+50.11		29.4	RT	30																
STA 886+95.35		22.1	RT	31																
STA 887+21.11		22.1	RT	32																
STA 888+81.16		22.1	RT	33																
STA 889+42.29		22.2	RT	34																
STA 890+00.21		30.3	RT	35																
WALNUT																				
STA 9+28.00		27.6	RT	21																
STA 8+59.00		21.6	LT	22																
STA 8+10.00		20.2	RT	23																
STA 11+62.00		14.3	RT	24																
STA 11+62.00		16.4	LT	25																
STA 7+95.01		5.3	RT	26																
TOTAL					2	1	2	2	7	4	1	1	1	2	3	1	1	5	6	1

CULVERT SCHEDULE

LOCATION	POROUS GRANULAR EMBANKMENT (CU YD)	BOX CULVERT END SECTION, CULVERT NO. 1 (EACH)	BOX CULVERT END SECTION, CULVERT NO. 2 (EACH)	PRECAST CONCRETE BOX CULVERT 8' X 3' (FOOT)	PRECAST CONCRETE BOX CULVERT 8' X 4' (FOOT)	PIPE CULVERTS, CLASS A, TYPE 1 36" (FOOT)	PIPE CULVERTS, CLASS A, TYPE 2 30" (FOOT)	PIPE CULVERTS, CLASS D, TYPE 1 15" (FOOT)	PIPE CULVERTS, CLASS D, TYPE 1 18" (FOOT)	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30" (EACH)	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36" (EACH)	METAL END SECTIONS 15" (EACH)	METAL END SECTIONS 18" (EACH)	REINFORCED CONCRETE PIPE ELBOW 30" (EACH)
800+36.95									43	2				1
820+57.81	2506													
822+35.68	822+65.60								60.0				4	
831+17.08		1920	2		132									
833+29.53	833+68.09							39				2		
835+86.43						45					2			
841+00.39	841+70.39							70				2		
842+04.32	842+35.32							31				2		
843+81.08	844+21.08							40				2		
849+82.42	850+20.42							38				2		
855+14.16	855+83.16							69				2		
856+51.21	856+94.21							43				2		
858+70.82	859+03.82							33				2		
864+81.98	865+21.98							40				2		
867+68+16	868+38.16							70				2		
971+36.26	871+61.26								25				2	
873+43.51		59		2	60									
874+68.27	875+07.27								78				4	
875+67.13	875+91.90							25				2		
876+35.18	876+66.18							31				2		
877+03.09	877+34.45							32				2		
879+95.64	880+28.64							33				2		
881+00.98	881+29.98							29				2		
881+86.00	882+17.00							31				2		
881+91.75	882+40.75							49				2		
883+67.75	884+00.75							33				2		
885+65.65	886+17.65							52				2		
894+85.55	895+26.55							41				2		
895+25.46	895+52.46							27				2		
896+05.86	896+41.85							36				2		
896+83.38	897+13.38							30				2		
897+14.80	897+42.79							28				2		
898+34.56	898+71.56							37				2		
898+36.67	898+65.67							29				2		
898+73.78	899+03.78							30				2		
SUBTOTAL	4485	2	2	60	132	45	43	896	313	2	2	44	20	1
TOTAL	4485	2	2	60	132	45	43	896	313	2	2	44	20	1

* SEE BILL OF MATERIALS FOR CULVERT QUANTITIES AT STA 820+57.81

STRUCTURE & CULVERT REMOVAL SCHEDULE

LOCATION	REMOVAL OF EXISTING STRUCTURES (EACH)	REMOVAL OF EXISTING STRUCTURES NO. 1 (EACH)	REMOVAL OF EXISTING STRUCTURES NO. 2 (EACH)	PIPE CULVERT REMOVAL (FOOT)
IL 71				
820+57.81	1			
822+55.23				32.0
831+17.08		1		
833+48.07				31.0
842+18.36				30.0
844+01.09				30.0
850+01.41				17.0
855+48.50	N 2409 ST			29.0
855+61.29	855+95.96			35.0
865+02.80				60.0
868+05.87	DEERFIELD			53.0
873+43.51			1	
874+85.12				31.0
875+79.10				20.0
876+57.10				44.0
877+16.27				21.0
880+10.96				25.0
883+82.91				26.0
885+92.15				32.0
887+28.04	887+51.22			23.0
890+59.28	890+77.12			18.0
895+07.38				40.0
896+23.86				57.0
896+96.08				20.0
SUBTOTAL	1	1	1	674
TOTAL	1	1	1	674

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
FAP ROUTE 619 (IL ROUTE 71 /351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY

SCALE: DRAWN BY BANDY
DATE CHECKED BY STEUART

SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	TO RS-5 & I	LASALLE	214	23
STA.	TO STA.			

PAVEMENT MARKING SCHEDULE

LOCATION	THERMOPLASTIC PAVEMENT MARKING - LETTERS & SYMBOLS (SQ FT)	THERMOPLASTIC PAVEMENT MARKING - LINE 4"		THERMOPLASTIC PAVEMENT MARKING - LINE 6"		THERMOPLASTIC PAVEMENT MARKING - LINE 8"		THERMOPLASTIC PAVEMENT MARKING - LINE 12"		THERMOPLASTIC PAVEMENT MARKING - LINE 24"		RAISED REFLECTIVE PAVEMENT MARKER (EACH)	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL (EACH)
		SOLID YELLOW (FOOT)	SOLID WHITE (FOOT)	SKIP DASH YELLOW (FOOT)	SOLID WHITE (FOOT)	SKIP DASH WHITE (FOOT)	SOLID WHITE (FOOT)	SOLID YELLOW (FOOT)	SOLID WHITE (FOOT)	SOLID WHITE (FOOT)	SOLID WHITE (FOOT)		
II 71													
791+02.65 TO 797+66.05	15.6	2648.35	1323.17					41.07	72.32	229.59		43	43
797+66.05 TO 800+79.80	31.2	815.16	480.17						595.55	15.09	360.04	18	18
800+79.80 TO 814+23.62	15.6	4567.03	2689.56	61.13				49.76	86.48	196.90		69	69
814+23.62 TO 868+00.00		245.48	10585.51	1344.10								67	67
868+00.00 TO 900+13.42			6050.80	803.36								40	40
900+13.42 TO 906+16.43		485.80	1060.32	150.75		150.00						7	7
906+16.43 TO 908+59.25		384.22	169.15	3.55		103.37			184.89		160.39	10	10
908+59.25 TO 911+47.62	83.2	481.86	270.55						122.78		61.28	16	13
II 251													
451+59.15 TO 453+18.70	15.6	510.28	214.56						339.70	13.29		18	18
453+18.70 TO 455+51.60	31.2	634.94	304.17						534.45	19.97		25	25
WALNUT													
4+76.50 TO 9+81.20	83.2	1569.94	531.03			47.83			288.34	82.61	44.28	30	26
10+16.10 TO 12+34.77		372.24	165.73			94.98					85.72	10	10
SUBTOTAL	275.6	12715.30	23844.72	2362.89		396.18	90.83		2224.51	557.45	711.71	353	346
TOTAL	276	36560	2759	2315		1269					313.12	353	346

TEMPORARY PAVEMENT MARKING SCHEDULE

LOCATION	SHORT-TERM PAVEMENT MARKING		TEMPORARY PAVEMENT MARKING - LETTERS & SYMBOLS (SQ FT)	TEMPORARY PAVEMENT MARKING - LINE 4"		TEMPORARY PAVEMENT MARKING - LINE 6"		TEMPORARY PAVEMENT MARKING - LINE 8"		TEMPORARY PAVEMENT MARKING - LINE 12"		TEMPORARY PAVEMENT MARKING - LINE 24"		WORK ZONE PAVEMENT MARKING REMOVAL (SQ FT)
	YELLOW 3-4 APPS (FOOT)	WHITE 3-4 APPS (FOOT)		SOLID YELLOW 2-3 APPS (FOOT)	SOLID WHITE 2-3 APPS (FOOT)	SKIP DASH YELLOW 2-3 APPS (FOOT)	SOLID WHITE 2-3 APPS (FOOT)	SKIP DASH WHITE 2-3 APPS (FOOT)	SOLID WHITE 2-3 APPS (FOOT)	SOLID YELLOW 2-3 APPS (FOOT)	SOLID WHITE 2-3 APPS (FOOT)	SOLID WHITE 2-3 APPS (FOOT)	SOLID WHITE 2-3 APPS (FOOT)	
II 71														
791+02.65 TO 797+66.05	397.26	180.48	31.20	5296.70	2646.34			82.14	144.64	459.18				1671.03
797+66.05 TO 800+79.80	122.28	66.78	62.40	1630.32	960.24				1191.10	30.18	720.08	103.34		1285.28
800+79.80 TO 814+23.62	734.73	25.95	31.20	9134.06	5379.12	122.26		99.52	172.96	393.80				2791.86
814+23.62 TO 868+00.00	1612.92			490.96	21171.02	2688.20								4461.59
868+00.00 TO 900+13.42	964.02				12101.60	1606.72								2525.72
900+13.42 TO 906+16.43	241.20			1457.40	3180.96	452.25								659.45
906+16.43 TO 908+59.25	79.68			1152.66	507.45	10.65	310.11		554.67		665.01	50.55		514.23
908+59.25 TO 911+47.62	96.28	35.60	249.60	1445.58	811.65			101.25	267.09			37.92		491.68
II 251														
451+59.15 TO 453+18.70	76.53	44.97	31.20	1020.56	429.12				679.40	26.58		125.54		626.05
453+18.70 TO 455+51.60	95.25	94.59	62.40	1269.88	608.34				1068.90	39.94		124.24		720.73
WALNUT														
4+76.50 TO 9+81.20	314.04	108.64	249.60	4709.82	1593.09		143.49		865.02	247.82	132.84	178.89		1227.21
10+16.10 TO 12+34.77	74.44			1116.72	497.19		284.94				257.16	52.32		282.54
SUBTOTAL	4808.63	557.01	717.60	28724.66	49886.22	4880.08	738.54	282.91	4943.78	1197.50	1775.09	672.80		17257.37
TOTAL	5366	718	7861	5619	5227	2973	673							17257

RIGHT-OF-WAY MARKERS SCHEDULE

LOCATION	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS (EACH)		
	STATION	OFFSET	SIDE
807+50.00	81.69	RT	1
807+91.00	70.83	RT	1
808+00.00	72	RT	1
808+50.00	67	RT	1
809+00.00	51.87	RT	1
810+00.00	47.51	RT	1
811+00.00	90	RT	1
813+25.00	90	RT	1
813+50.00	46.66	LT	1
813+98.92	75	LT	1
814+30.00	46.09	RT	1
814+33.96	75	LT	1
817+00.00	48.29	RT	1
817+17.00	58.04	RT	1
818+50.00	75	RT	1
819+50.00	75	LT	1
820+00.00	95	LT	1
820+00.00	75	RT	1
820+50.00	90	LT	1
820+50.00	95	RT	1
821+00.00	75	LT	1
821+10.00	95	RT	1
821+60.00	54.08	RT	1
823+10.00	75	LT	1
823+60.00	95	LT	1
824+10.00	51.74	RT	1
824+57.28	95	LT	1
825+20.45	68.32	RT	1
826+00.00	80	RT	1
828+00.00	80	RT	1
829+00.00	54.19	RT	1
830+90.00	90	RT	1
830+90.54	75.02	RT	1
831+30.00	95	LT	1
831+39.13	92.68	RT	1
831+44.13	91.29	RT	1
831+45.00	80.08	RT	1
832+50.00	55	LT	1
832+98.00	49.46	RT	1
833+28.82	47.5	RT	1
836+00.00	55	LT	1
836+65.55	49.26	RT	1
837+00.00	45	LT	1
837+08.00	45	RT	1
837+37.00	45	RT	1
SUBTOTAL			45

LOCATION	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS (EACH)		
	STATION	OFFSET	SIDE
838+37.00	45	LT	1
840+87.95	45	LT	1
872+30.50	45	RT	1
873+00.50	45	RT	1
875+15.70	45	RT	1
878+85.84	85	LT	1
SUBTOTAL			6
TOTAL			51

GUARDRAIL SCHEDULE

LOCATION	TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT) (EACH)	GUARDRAIL REMOVAL (FOOT)	TRAFFIC BARRIER TERMINAL REMOVAL, TYPE 1 (EACH)	TERMINAL MARKER - DIRECT APPLIED (EACH)
II 71				
797+53.16 TO 797+78.14			1	
797+78.14 TO 451+09.50 (II 251)		286		
801+71.25 TO 801+96.23			1	
813+57.24 TO 813+82.07			1	
813+82.07 TO 822+08.81		827		
814+19.23 TO 814+44.01			1	
814+44.01 TO 824+22.85		979		
822+08.81 TO 822+33.70			1	
830+48.48 TO 830+73.30			1	
830+49.13 TO 830+74.14			1	
830+73.30 TO 831+75.40		102		
830+74.14 TO 832+78.11		204		
831+75.40 TO 832+00.15			1	
832+78.11 TO 833+03.13			1	
872+76.17 TO 873+01.15			1	
873+01.15 TO 873+79.31		78		
873+13.85 TO 873+38.82			1	
873+38.82 TO 873+67.13		28		
873+67.13 TO 873+92.09			1	
873+79.31 TO 874+04.25			1	
II 251				
451+09.50 TO 801+71.25 (II 71)		350		
451+10.00 TO 451+60.00				1
451+10.00 TO 451+60.00				1
TOTAL	2	2854	13	2

SPECIAL WASTE SCHEDULE

LOCATION	NON-SPECIAL WASTE DISPOSAL (CU YD)	SPECIAL WASTE PLANS AND REPORT (L SUM)	BETX SOIL ANALYSIS (EACH)
II 71			
907+06.55 TO 908+86.65	15		
907+40.59		16.91' RT	1
908+20.34		16.87' RT	1
908+40.38		24.86' RT	1
909+15.56		23.16' LT	1
910+00.56		22.17' LT	1
WALNUT			
10+63.94 TO 11+62.00	15		
10+93.85		20.61' LT	1
11+14.79		15.39' RT	1
TOTAL	30	1	7

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p>SCHEDULE OF QUANTITIES</p> <p>FAP ROUTE 619 (IL ROUTE 71 /351)</p> <p>SECTION NO. 70 RS-5 & I</p> <p>LASALLE COUNTY</p> <p>SCALE: _____ DRAWN BY BANDY</p> <p>DATE _____ CHECKED BY STEUART</p>

SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	24
STA.		TO STA.		

SIGN SCHEDULE

LOCATION	STATION	OFFSET	SIDE	SIGN PANEL TYPE 1	WOOD SIGN SUPPORT	COMMENTS
				(SQ. FT.)	(FOOT)	
IL 71						
	798+70.40	32.25	RT	6.25	13	R1-1-30 STOP SIGN
	798+70.40	32.25	RT	0.75		R1-3P ALL WAY
	798+70.40	33.25	RT	2.18	13	M6-3 ARROW
	798+70.40	33.25	RT	4		M1-1100 ROUTE
	798+70.40	33.25	RT	2.18		M6-3 ARROW
	798+70.40	33.25	RT	4		M1-1100 ROUTE
	798+70.40	34.25	RT	2.18	13	M6-4 ARROW
	798+70.40	34.25	RT	4		M1-1100 ROUTE
	799+62.36	33.25	LT	6.25	13	R1-1-30 STOP SIGN
	799+62.36	33.25	LT	0.75		R1-3P ALL WAY
	799+62.36	34.25	LT	2.18	13	M6-3 ARROW
	799+62.36	34.25	LT	4		M1-1100 ROUTE
	799+62.36	35.25	LT	2.18	13	M6-4 ARROW
	799+62.36	35.25	LT	4		M1-1100 ROUTE
	799+67.38	59.71	RT	6.25	14	R1-1-30 STOP SIGN
	908+14.62	24.08	RT	6.25	13	R1-1-30 STOP SIGN
	908+93.20	18.25	LT	6.25	13	R1-1-30 STOP SIGN
	909+11.78	45.52	LT	6.25	13	R1-1-30 STOP SIGN
	910+47.25	25.80	RT	7.5	13	R3-6 ARROW
	910+47.25	26.80	RT	2.5	13	R3-5 ARROW
IL 251						
	452+56.91	60.97	LT	6.25	14	R1-1-30 STOP SIGN
	452+93.02	62.76	RT	6.25	14	R1-1-30 STOP SIGN
	453+08.12	30.24	RT	6.25	13	R1-1-30 STOP SIGN
	453+08.12	30.24	RT	0.75		R1-3P ALL WAY
	453+08.12	31.24	RT	4	13	M1-1100 ROUTE
	453+08.12	31.24	RT	2.18		M6-3 ARROW
	453+08.12	31.24	RT	4	13	M1-1100 ROUTE
	453+08.12	31.24	RT	2.18		M6-3 ARROW
	453+08.12	32.24	RT	4	13	M1-1100 ROUTE
	453+08.12	32.24	RT	2.18		M6-3 ARROW
	453+70.65	33.25	LT	6.25	13	R1-1-30 STOP SIGN
	453+70.65	33.25	LT	0.75		R1-3P ALL WAY
	453+70.65	34.25	LT	2.18	13	M6-3 ARROW
	453+70.65	34.25	LT	4		M1-1100 ROUTE
	453+70.65	34.25	LT	2.18	13	M6-3 ARROW
	453+70.65	34.25	LT	4		M1-1-30 ROUTE
	453+70.65	35.25	LT	2.18	13	M6-3 ARROW
	453+70.65	35.25	LT	4		R1-1-30 ROUTE
	454+33.17	61.20	RT	6.25	14	R1-1-30 STOP SIGN
WALNUT						
	7+50.75	33.10	RT	2.5	13	R3-5 ARROW
	7+50.75	34.10	RT	7.5		R3-6 ARROW
	9+44.49	41.72	RT	6.25	13	R1-1-30 STOP SIGN
	9+70.83	24.03	RT	6.25	13	R1-1-30 STOP SIGN
	10+49.67	21.43	LT	6.25	13	R1-1-30 STOP SIGN
TOTAL				178.48	355	

DITCH CHECK SCHEDULE

LOCATION		TEMPORARY DITCH CHECKS
STATION	SIDE	(FOOT)
451+99.66	LT	10
452+35.04	RT	10
452+54.00	RT	10
454+50.04	RT	10
800+23.66	RT	10
800+48.41	RT	10
800+52.64	LT	10
800+52.86	LT	10
800+53.63	LT	10
800+56.06	LT	10
800+58.37	RT	10
800+61.55	LT	10
800+67.68	LT	10
800+69.45	RT	10
800+74.55	LT	10
800+81.66	RT	10
800+86.22	LT	10
800+93.93	RT	10
800+97.37	LT	10
801+08.97	RT	10
801+23.39	RT	10
807+63.82	RT	10
808+12.10	RT	10
808+64.06	RT	10
808+73.99	LT	10
809+18.09	RT	10
809+22.13	LT	10
809+68.31	RT	10
810+18.33	RT	10
810+64.99	RT	10
810+65.81	LT	10
811+25.89	RT	10
811+26.96	LT	10
811+93.11	RT	10
812+58.98	RT	10
813+31.19	RT	10
814+02.28	RT	10
820+66.26	LT	10
821+01.88	LT	10
821+38.97	LT	10
821+49.98	LT	10
821+59.91	LT	10
SUBTOTAL		420

LOCATION		TEMPORARY DITCH CHECKS
STATION	SIDE	FOOT
821+69.77	LT	10
821+79.81	LT	10
821+89.92	LT	10
821+99.99	LT	10
822+21.00	LT	10
822+37.68	RT	10
822+41.60	RT	10
822+42.43	RT	10
822+42.59	RT	10
822+42.55	RT	10
823+50.02	RT	10
824+14.77	LT	10
824+89.03	RT	10
825+39.91	LT	10
826+01.15	RT	10
826+51.77	LT	10
827+10.01	RT	10
827+60.99	LT	10
828+19.33	RT	10
828+84.07	LT	10
829+29.24	RT	10
830+51.96	LT	10
830+68.04	LT	10
830+83.87	LT	10
830+99.91	LT	10
832+35.89	RT	10
832+50.27	RT	10
832+62.79	RT	10
832+77.74	RT	10
832+90.45	RT	10
833+04.24	RT	10
834+13.01	LT	10
835+24.92	LT	10
836+27.83	LT	10
836+69.84	LT	10
837+78.94	LT	10
838+88.35	LT	10
839+97.15	LT	10
872+03.07	LT	10
872+49.86	LT	10
872+96.93	LT	10
873+98.93	LT	10
SUB-TOTAL		420
TOTAL		840

INLET AND PIPE PROTECTOR SCHEDULE

LOCATION		INLET AND PIPE PROTECTION
STATION	SIDE	(EACH)
797+96.55	RT	1
800+38.08	RT	1
809+67.4	LT	1
811+64.39	LT	1
820+27.27	LT	1
822+68.42	LT	1
831+16.65	LT	1
833+70.66	RT	1
835+86.60	LT	1
873+44.04	LT	1
875+09.57	RT	1
875+94.32	RT	1
876+68.69	RT	1
877+37.10	LT	1
900+54.89	LT	1
900+62.77	LT	1
900+65.13	RT	1
900+72.62	RT	1
900+75.5	RT	1
902+06.62	LT	1
902+06.62	RT	1
904+56.62	LT	1
904+61.39	RT	1
904+62.03	RT	1
906+65.07	RT	1
907+06.61	LT	1
907+06.62	RT	1
907+06.70	LT	1
907+78.31	RT	1
907+80.07	RT	1
908+16.51	LT	1
908+38.96	RT	1
908+86.65	LT	1
8+09.93	RT	1
8+59.05	LT	1
9+27.43	RT	1
11+61.93	RT	1
11+61.97	LT	1
SUBTOTAL		38
TOTAL		38

EROSION CONTROL SCHEDULE

LOCATION		EARTH EXCAVATION FOR EROSION CONTROL (CU YD)	AGGREGATE (EROSION CONTROL) (TON)	PERIMETER EROSION BARRIER (FOOT)	TEMPORARY EROSION CONTROL SEEDING (POUND)
STATION	SIDE				
IL 71/IL 251 QUADRANTS					
797+59.33 TO 451+59.34	LT/RT				29
797+59.33 TO 455+51.80	RT/RT				13
451+59.34 TO 801+05.00	LT/LT				50
455+00.00 TO 801+05.00	RT/RT				34
IL 71					
807+00.00 TO 814+00.00	LT/RT			301.7	97
810+25.00 TO 813+20.00	RT				
812+48.36	LT	2.963	1.12		
813+99.94 TO 820+00.00	LT			607.9	
814+00.00 TO 868+05.87	LT/RT				828
814+48.29	RT	2.963	1.12		
814+50.32 TO 820+27.00	RT			575.7	
820+98.97	RT	14.815	2.81		
822+42.24	RT	2.963	1.12		
822+70.26 TO 829+00.00	LT			633.1	
830+30.01 TO 831+12.01	RT			85.1	
831+17.46	RT	2.963	1.12		
831+23.01 TO 831+70.00	RT			48.4	
831+35.00 TO 832+84.01	LT			148.1	
833+16.82	LT	2.963	1.12		
835+62.08 TO 836+65.00	RT			99.6	
835+70.85	RT	2.963	1.12		
872+52.00 TO 873+30.00	RT			78.0	
873+25.15	RT	2.963	1.12		
873+55.00 TO 874+65.00	RT			110.0	
IL 251					
451+02.84	RT	2.963	1.12		
452+02.65	LT	2.963	1.12		
SUBTOTAL		41.482	12.89	2687.6	1051
TOTAL		60	19	3212	1051

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p align="center">SCHEDULE OF QUANTITIES</p> <p align="center">FAP ROUTE 619 (IL ROUTE 71 /351) SECTION NO. 70 RS-5 & I LASALLE COUNTY</p> <p>SCALE: _____ DRAWN BY BANDY DATE _____ CHECKED BY STEUART</p>

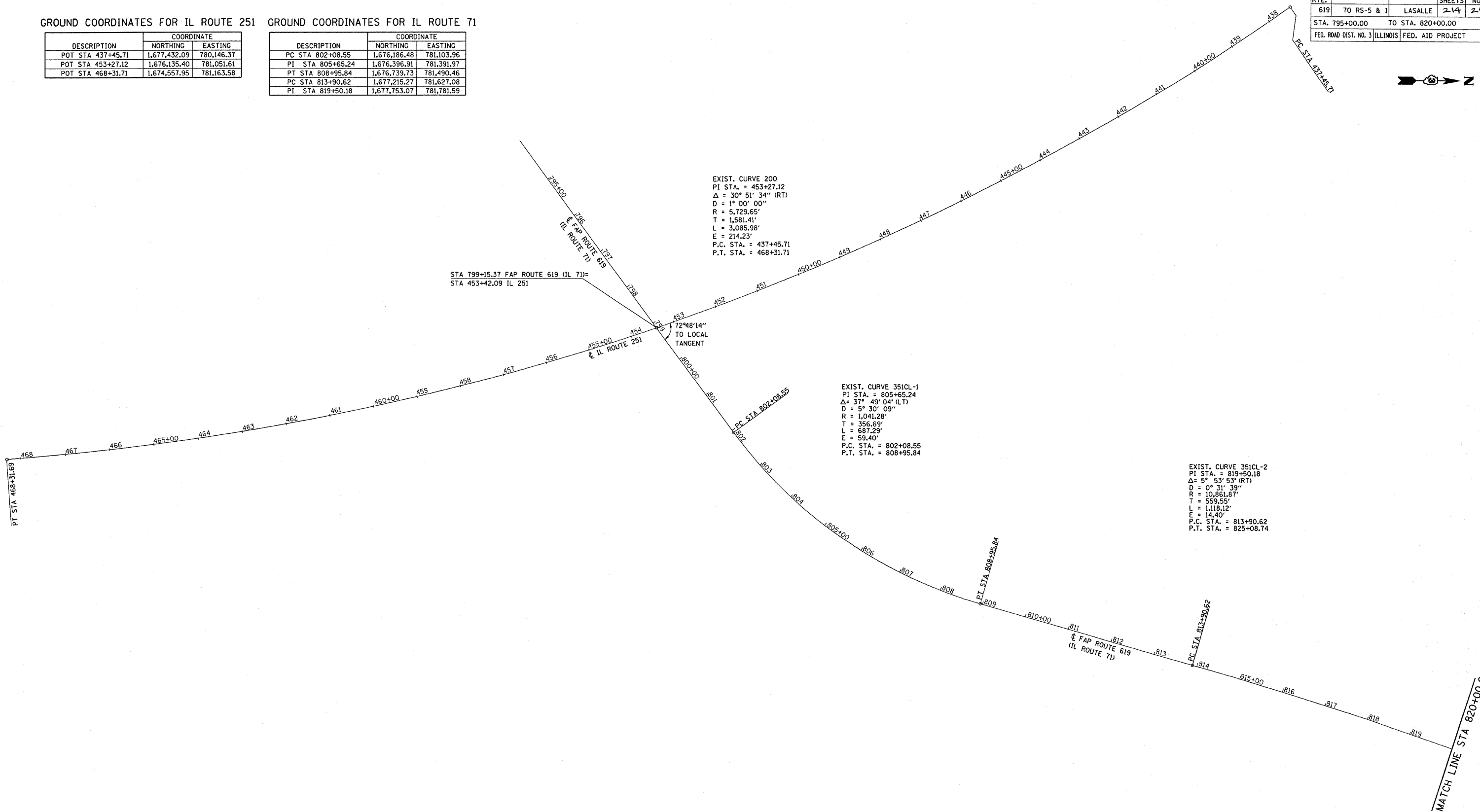
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & 1	LASALLE	24	25
STA. 795+00.00 TO STA. 820+00.00				
FED. ROAD DIST. NO. 3 ILLINOIS			FED. AID PROJECT	

GROUND COORDINATES FOR IL ROUTE 251

DESCRIPTION	COORDINATE	
	NORTHING	EASTING
POT STA 437+45.71	1,677,432.09	780,146.37
POT STA 453+27.12	1,676,135.40	781,051.61
POT STA 468+31.71	1,674,557.95	781,163.58

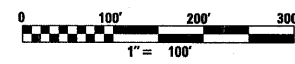
GROUND COORDINATES FOR IL ROUTE 71

DESCRIPTION	COORDINATE	
	NORTHING	EASTING
PC STA 802+08.55	1,676,186.48	781,103.96
PI STA 805+65.24	1,676,396.91	781,391.97
PT STA 808+95.84	1,676,739.73	781,490.46
PC STA 813+90.62	1,677,215.27	781,627.08
PI STA 819+50.18	1,677,753.07	781,781.59



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
HORIZONTAL CONTROL AND ALIGNMENT TIES
 FAP ROUTE 619 (IL ROUTE 71 / 351)
 SECTION NO. 70 RS-5 & 1
 LASALLE COUNTY
 SCALE: VERT. _____
 DATE: _____ HORIZ. _____
 DRAWN BY: BANDY
 CHECKED BY: STEUART



GROUND COORDINATES FOR IL ROUTE 71

DESCRIPTION	COORDINATE	
	NORTHING	EASTING
PT STA 825+08.74	1,678,272.14	781,990.54
PC STA 828+61.69	1,678,599.56	782,122.34
PI STA 833+55.42	1,679,057.57	782,306.71
PT STA 838+37.35	1,679,551.29	782,308.96

GROUND COORDINATES FOR N. 2409 STREET

DESCRIPTION	COORDINATE	
	NORTHING	EASTING
POT STA 7+96.38	1,681,265.65	782,113.17
POT STA 10+00.00	1,681,262.43	782,316.76

GROUND COORDINATES DEERFIELD STREET

DESCRIPTION	COORDINATE	
	NORTHING	EASTING
POT STA 1+00.00	1,682,519.78	782,322.50
POT STA 2+58.47	1,682,514.52	782,480.88

GROUND COORDINATES FOR MAYERS AVE.

DESCRIPTION	COORDINATE	
	NORTHING	EASTING
POT STA 8+52.13	1,683,571.01	782,179.44
POT STA 10+00.00	1,683,568.02	782,327.27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	26
STA. 820+00.00 TO STA. 884+00.00				
FED. ROAD DIST. NO. 3 ILLINOIS			FED. AID PROJECT	



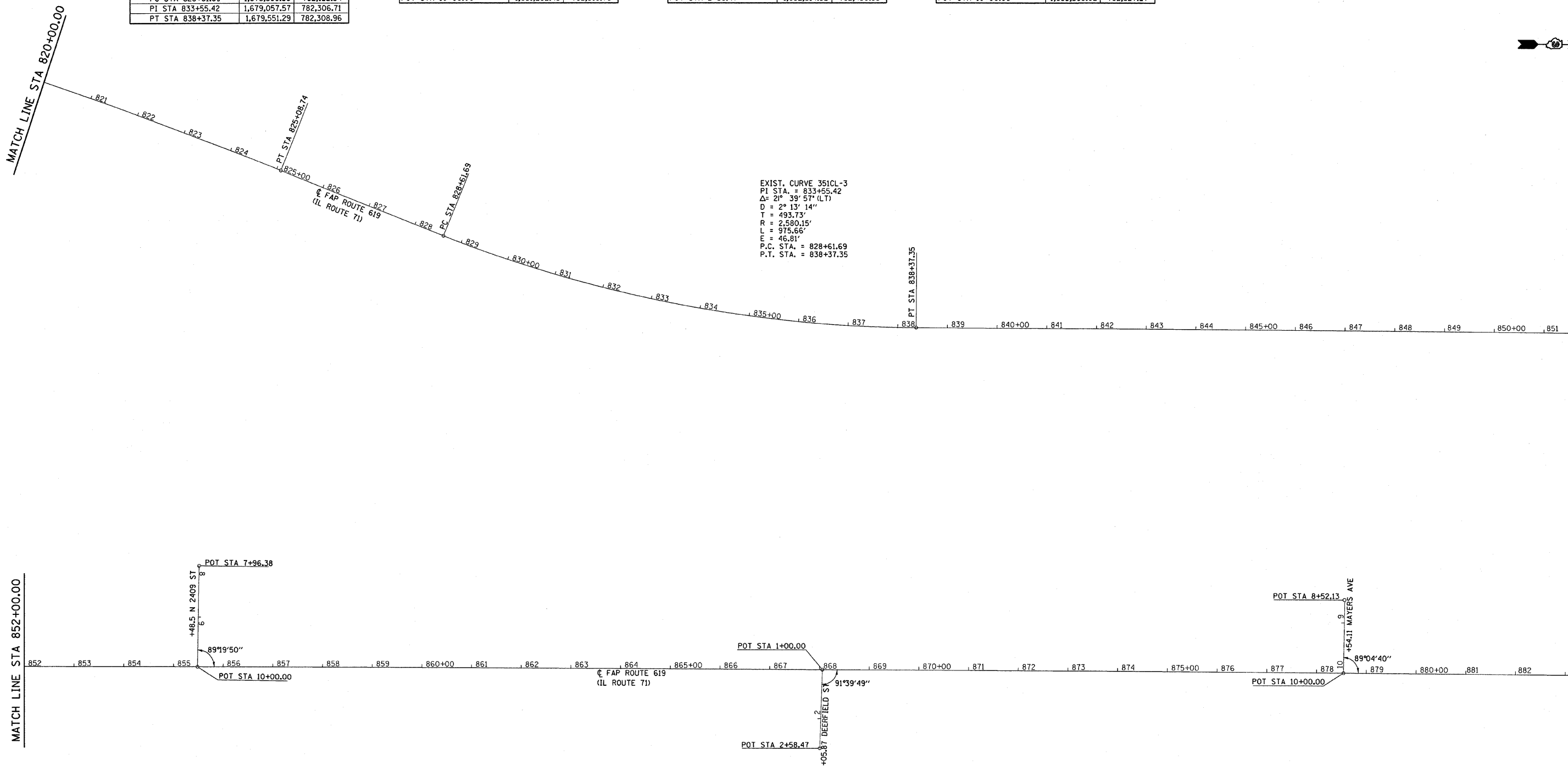
MATCH LINE STA 820+00.00

MATCH LINE STA 852+00.00

MATCH LINE STA 852+00.00

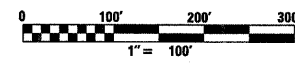
MATCH LINE STA 884+00.00

EXIST. CURVE 351CL-3
 PI STA = 833+55.42
 $\Delta = 2^\circ 39' 57''$ (LT)
 D = 2° 13' 14"
 T = 493.73'
 R = 2,580.15'
 L = 975.66'
 E = 46.81'
 P.C. STA = 828+61.69
 P.T. STA = 838+37.35



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
HORIZONTAL CONTROL AND ALIGNMENT TIES
 FAP ROUTE 619 (IL ROUTE 71 /351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY
 SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY BANDY
 CHECKED BY STEUART



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	2-14	2-7
STA. 884+00.00		TO STA. 915+15.12		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

GROUND COORDINATES FOR IL ROUTE 71

DESCRIPTION	COORDINATE	
	NORTHING	EASTING
POT STA 899+08.80	1,685,622.68	782,336.64
POT STA 908+60.71	1,686,574.58	782,341.48
POT STA 916+45.93	1,687,359.77	782,347.96

GROUND COORDINATES FOR SECOND STREET

DESCRIPTION	COORDINATE	
	NORTHING	EASTING
POT STA 2+00.00	1,685,764.39	782,337.36
POT STA 3+47.19	1,685,764.38	782,484.55

GROUND COORDINATES FOR WALNUT STREET (WEST)

DESCRIPTION	COORDINATE	
	NORTHING	EASTING
POT STA 4+12.00	1,686,582.53	781,753.55
POT STA 5+62.00	1,686,580.02	781,903.53
POT STA 8+00.37	1,686,576.04	781,141.87
POT STA 10+00.00	1,686,572.70	782,341.47

GROUND COORDINATES FOR FLORENCE

DESCRIPTION	COORDINATE	
	NORTHING	EASTING
POT STA 0+00.00	1,687,043.03	782,345.39
POT STA 1+61.13	1,687,043.10	782,506.48

GROUND COORDINATES FOR SURPENTINE TRAIL

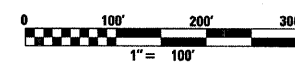
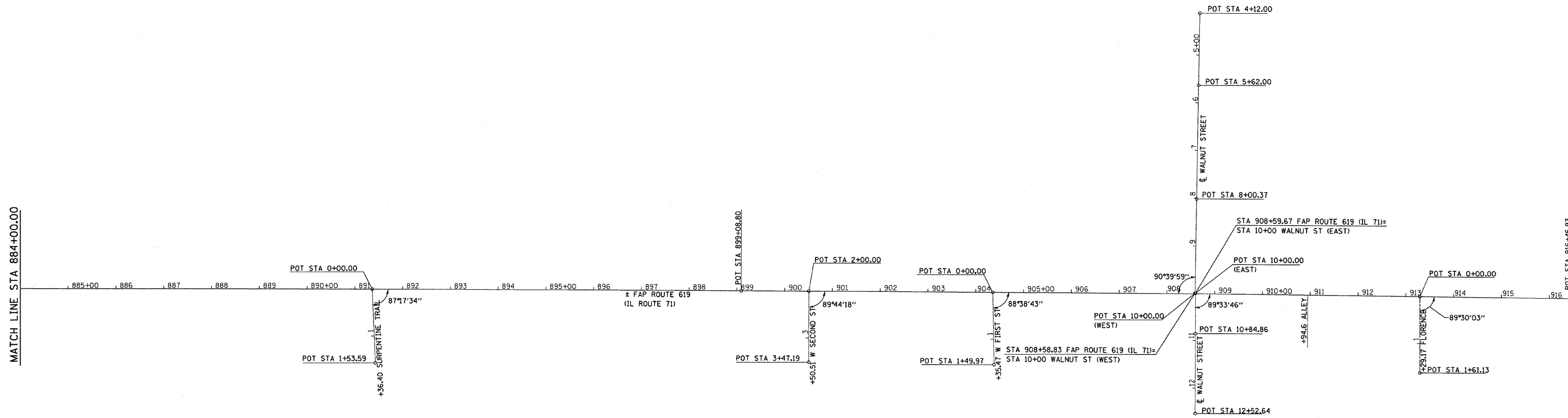
DESCRIPTION	COORDINATE	
	NORTHING	EASTING
POT STA 0+00.00	1,684,850.29	782,333.12
POT STA 1+53.59	1,684,856.91	782,486.57

GROUND COORDINATES FOR FIRST STREET

DESCRIPTION	COORDINATE	
	NORTHING	EASTING
POT STA 0+00.00	1,686,149.29	782,339.32
POT STA 1+49.97	1,686,152.19	782,489.26

GROUND COORDINATES FOR WALNUT STREET (EAST)

DESCRIPTION	COORDINATE	
	NORTHING	EASTING
POT STA 10+00.00	1,686,573.54	782,338.33
POT STA 10+84.86	1,686,573.49	782,426.34
POT STA 12+52.64	1,686,573.38	782,594.11



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

HORIZONTAL CONTROL AND ALIGNMENT TIES

FAP ROUTE 619 (IL ROUTE 71 /351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY

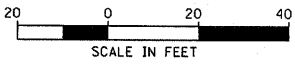
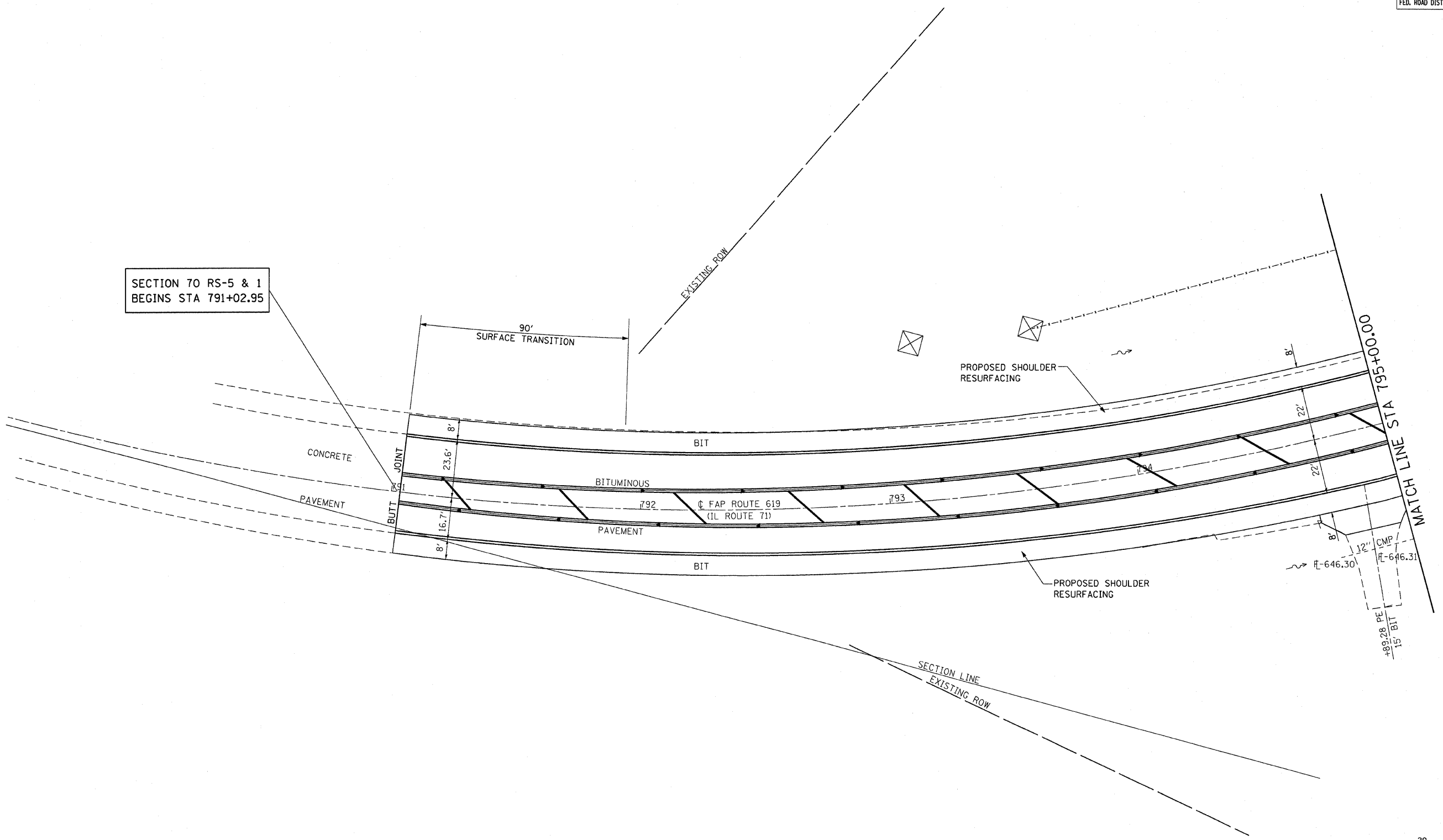
SCALE: VERT. _____
HORIZ. _____

DATE _____ DRAWN BY BANDY
CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & 1	LASALLE	214	28
STA. 791+00.00		TO STA. 795+00.00		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		



SECTION 70 RS-5 & 1
BEGINS STA 791+02.95



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEET
 FAP ROUTE 619 (IL ROUTE 71 / 351)
 SECTION NO. 70 RS-5 & 1
 LASALLE COUNTY

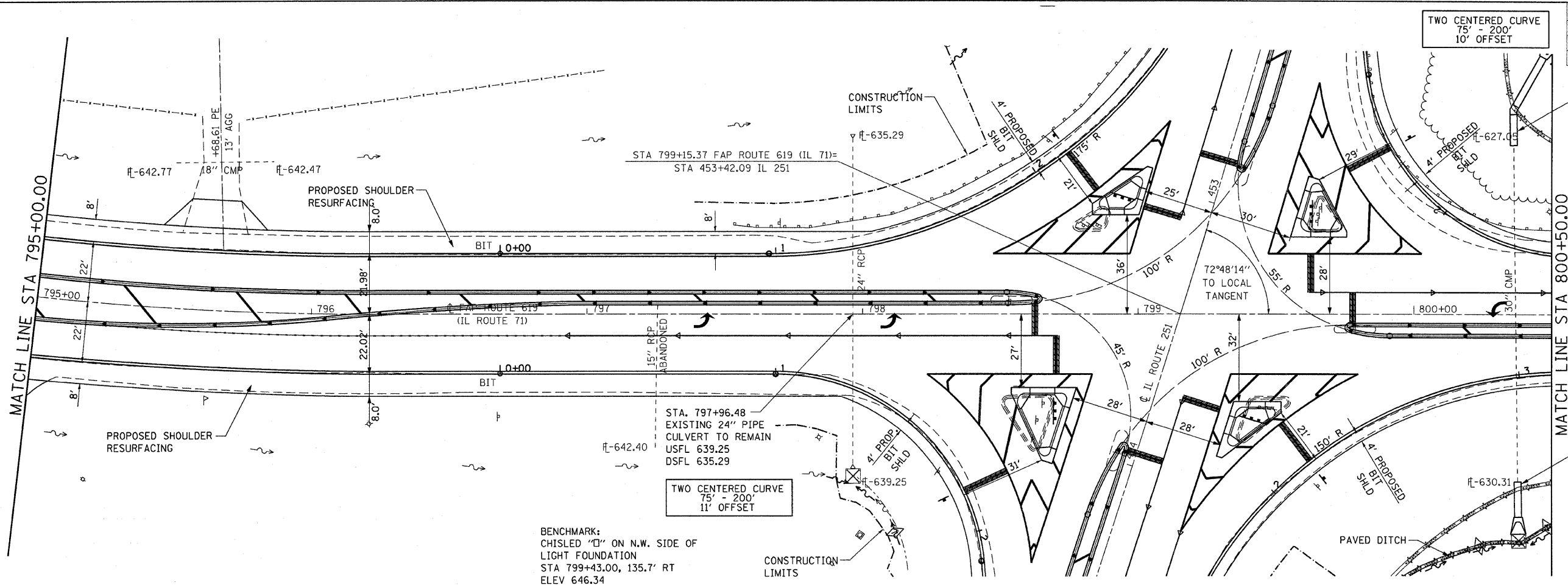
SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY BANDY
 CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	2-14	29
STA. 795+00.00		TO STA. 800+50.00		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

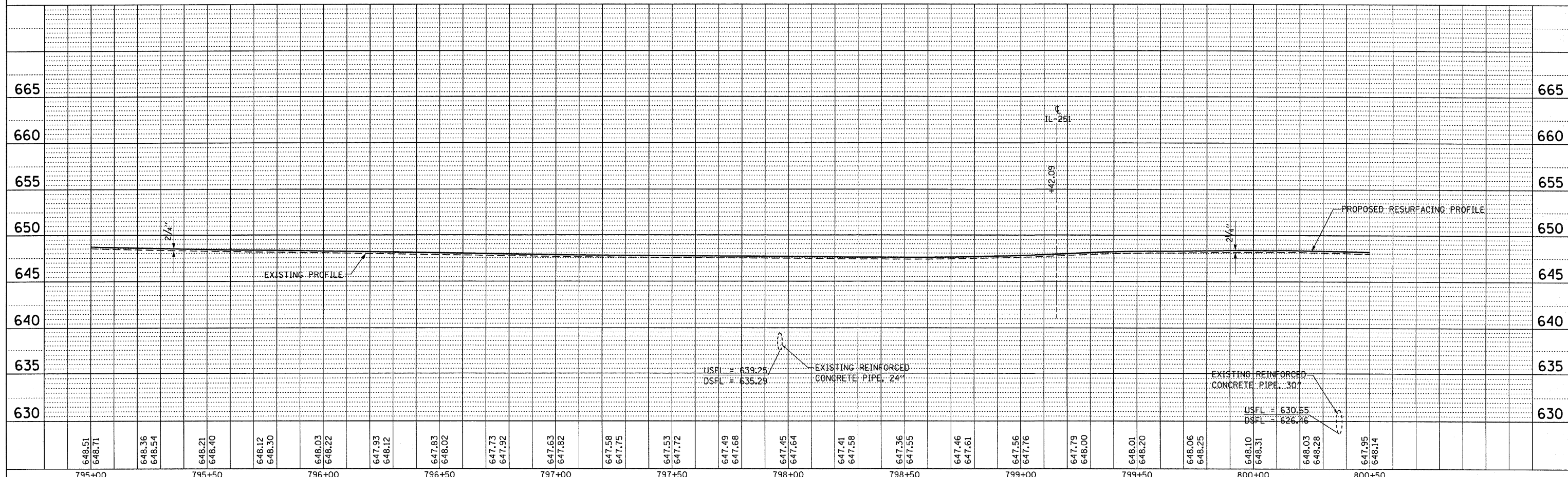
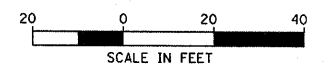
PLAN	DATE
BY	
DATE	
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BY	
DATE	

PROFILE	DATE
BY	
DATE	
BY	
DATE	
BY	
DATE	



STA 800+36.95, LT
EXISTING 30" PIPE CULVERT
TO BE EXTENDED WITH
PROPOSED PIPE CULVERT,
CLASS A, TYPE 2, 30" W/
30° ELBOW
PRECAST REINFORCED CONCRETE
FLARED END SECTIONS, 30"
DSFL 626.46

STA 800+36.95, RT
EXISTING 30" PIPE CULVERT
TO BE EXTENDED WITH
PROPOSED PIPE CULVERT,
CLASS A, TYPE 2, 30"
PRECAST REINFORCED CONCRETE
FLARED END SECTIONS, 30"
USFL 630.65

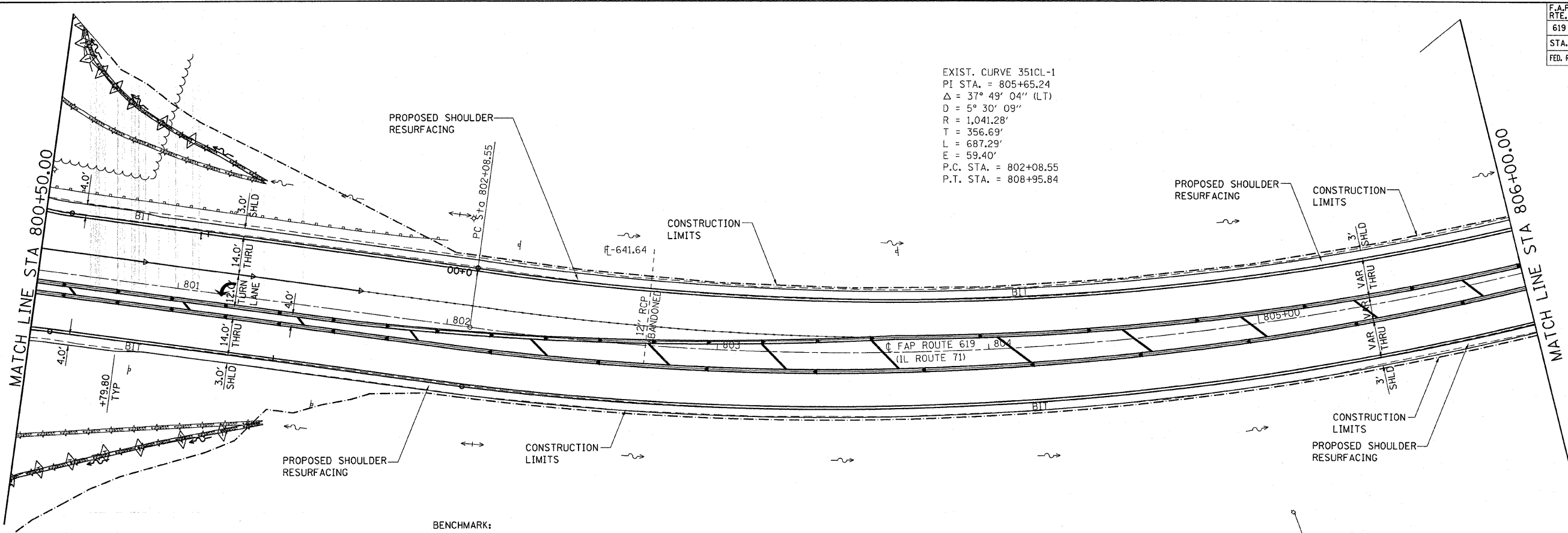


PLAN & PROFILE, FAP ROUTE 619 (IL 71) STA. 795+00.00 TO STA. 800+50.00

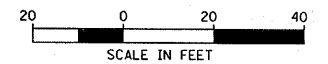
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	30
STA. 800+50.00		TO STA. 806+00.00		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

EXIST. CURVE 351CL-1
 PI STA. = 805+65.24
 $\Delta = 37^\circ 49' 04''$ (LT)
 $D = 5^\circ 30' 09''$
 $R = 1,041.28'$
 $T = 356.69'$
 $L = 687.29'$
 $E = 59.40'$
 P.C. STA. = 802+08.55
 P.T. STA. = 808+95.84

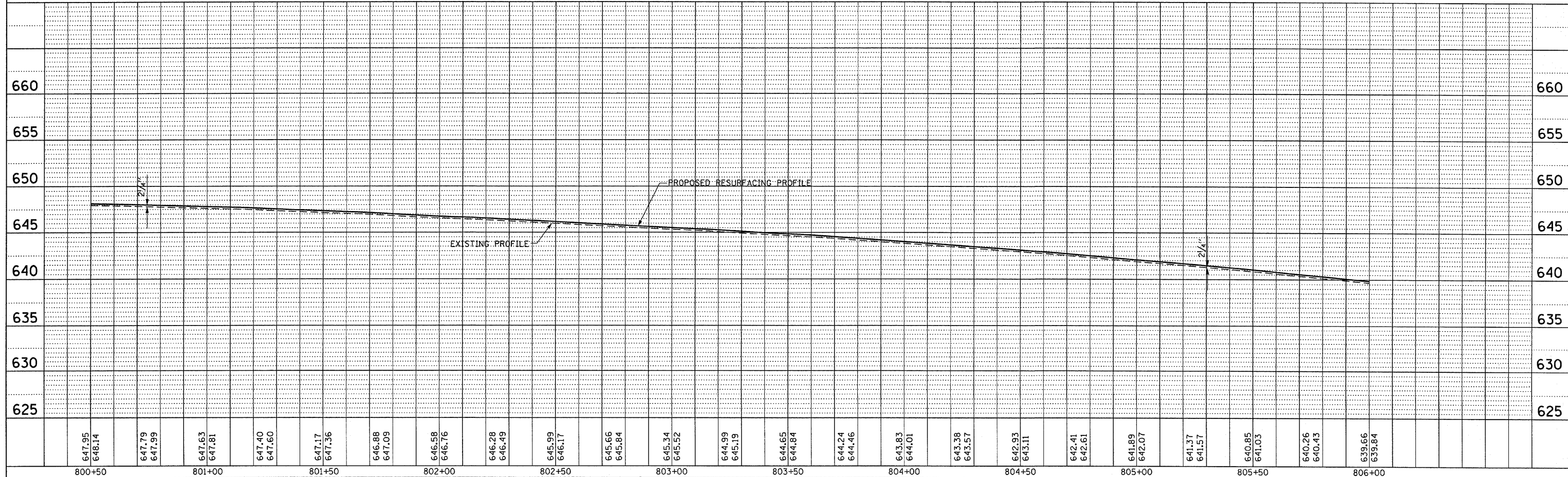
PLAN	REVIEWED	DATE
NO. _____	BY _____	DATE _____
NOTE BOOK NO. _____	DATE _____	
FILE NAME _____		



BENCHMARK:
 CHISLED " " ON S.W. CORNER OF
 LIGHT FOUNDATION
 STA 802+04.00, 39.8' LT
 ELEV 643.69



PROFILE	REVIEWED	DATE
NO. _____	BY _____	DATE _____
NOTE BOOK NO. _____	DATE _____	
FILE NAME _____		



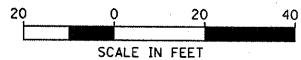
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	31
STA. 806+00.00		TO STA. 811+50.00		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		

EXIST. CURVE 351CL-1
 PI STA. = 805+65.24
 $\Delta = 37^\circ 49' 04''$ (LT)
 $D = 5^\circ 30' 09''$
 $R = 1,041.28'$
 $T = 356.69'$
 $L = 687.29'$
 $E = 59.40'$
 P.C. STA. = 802+08.55
 P.T. STA. = 808+95.84

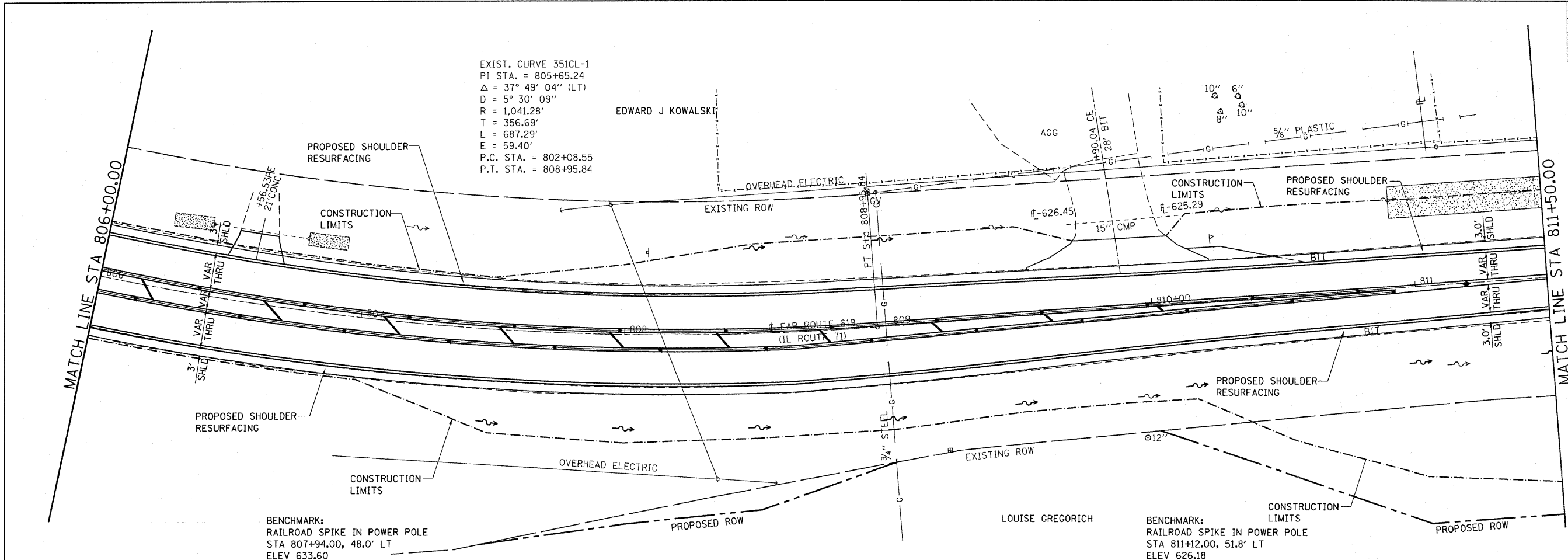
EDWARD J KOWALSKI



EX RIPRAP



PLAN	REVIEWED	DATE
NO. _____	BY _____	DATE _____
NOTE BOOK _____	ALIGNED CHECKED _____	
NO. _____	PLOTTED _____	
	FIELD FILE NAME _____	

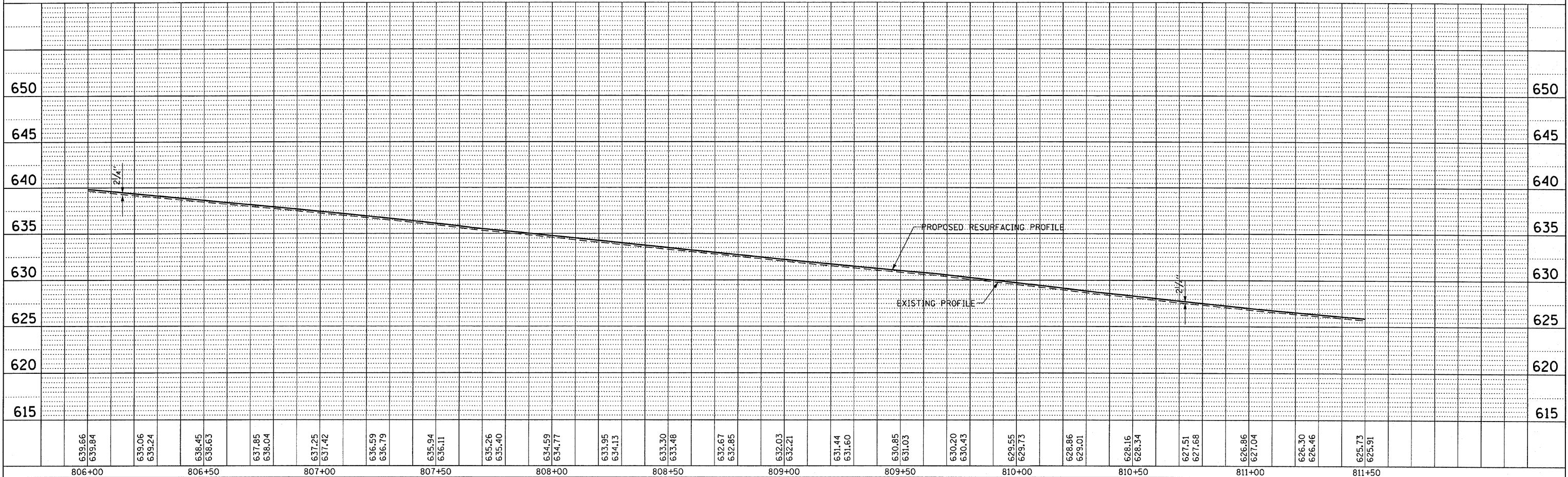


BENCHMARK:
 RAILROAD SPIKE IN POWER POLE
 STA 807+94.00, 48.0' LT
 ELEV 633.60

LOUISE GREGORICH

BENCHMARK:
 RAILROAD SPIKE IN POWER POLE
 STA 811+12.00, 51.8' LT
 ELEV 626.18

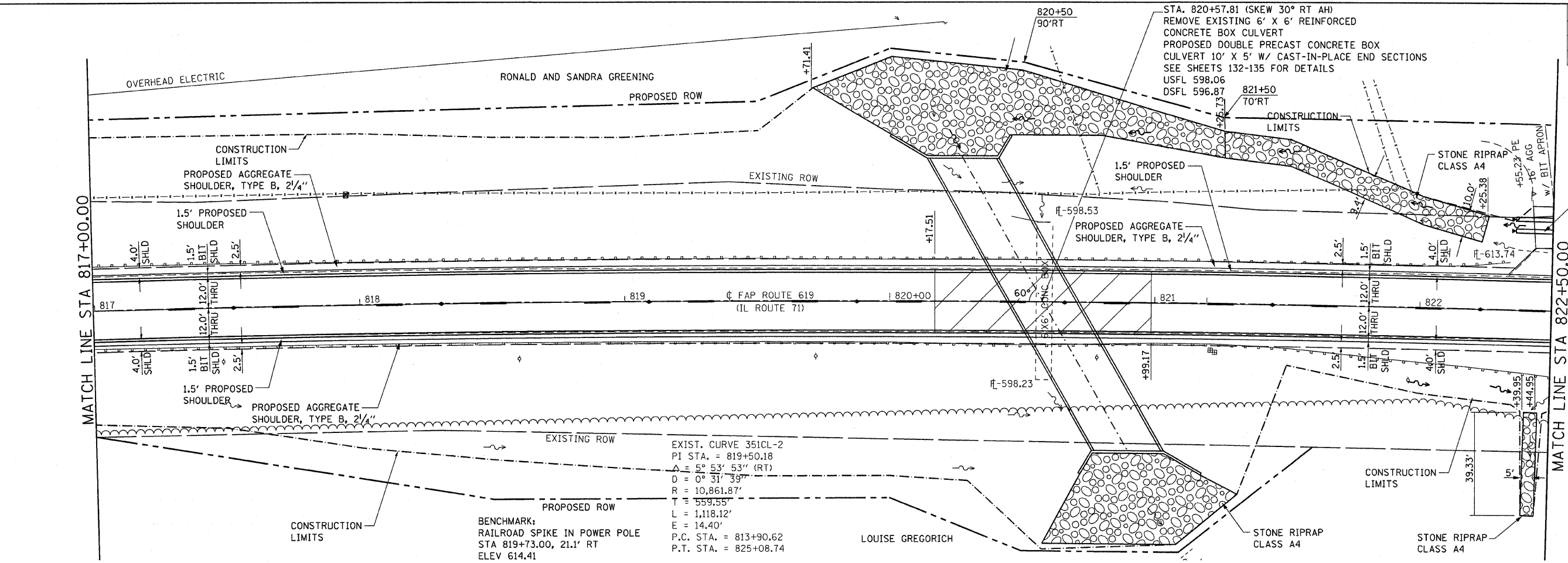
PROFILE	REVIEWED	DATE
NO. _____	BY _____	DATE _____
NOTE BOOK _____	GRADES CHECKED _____	
NO. _____	PLOTTED _____	
	STRUCTURE NOTATIONS CHECKED _____	



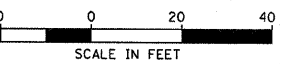
PLAN & PROFILE, FAP ROUTE 619 (IL 71) STA. 806+00.00 TO STA. 811+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	33
STA. 817+00.00 TO STA. 822+50.00				
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

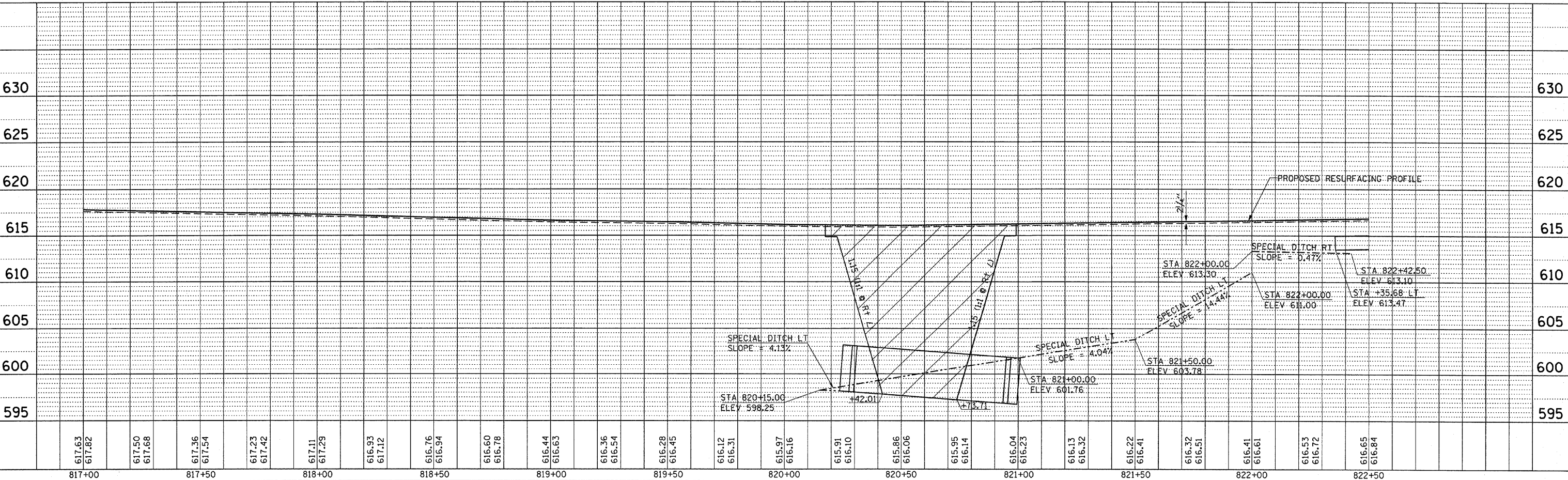
PLAN	DATE	BY
SURVEYED		
PLOTTED		
ALIGNED		
CHECKED		
NO. _____		
DATE FILE NAME		



EXISTING 15\"/>



PROFILE	DATE	BY
SURVEYED		
PLOTTED		
GRADES CHECKED		
STRUCTURE NOTATIONS CHECKED		
NO. _____		

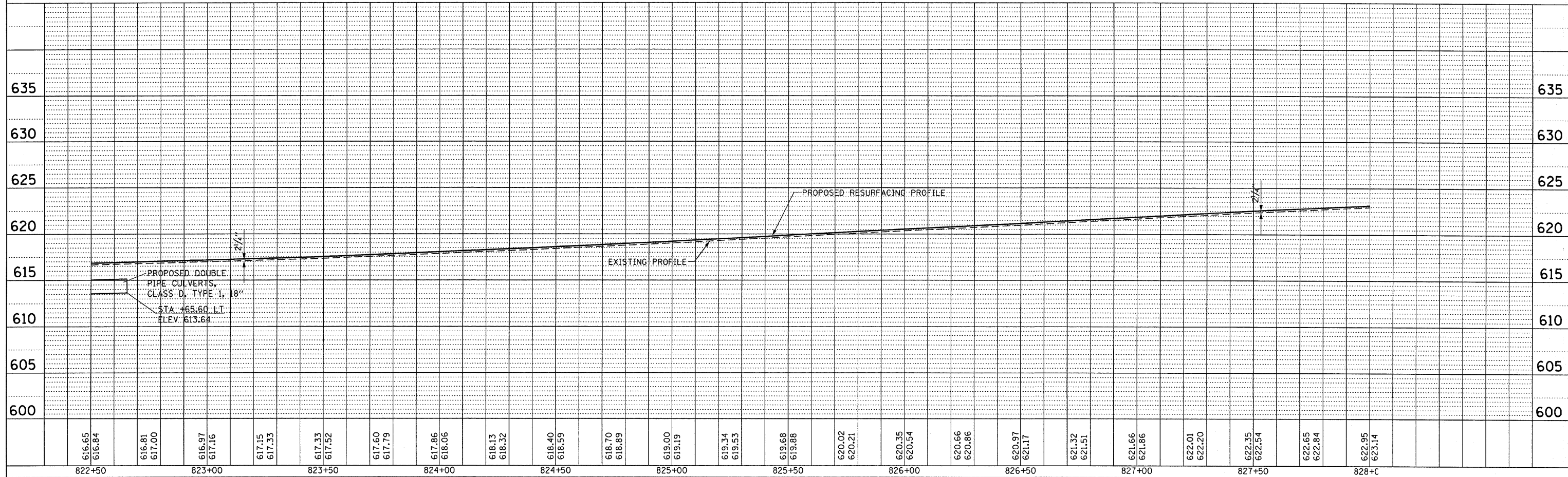
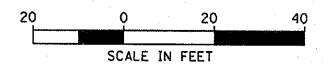
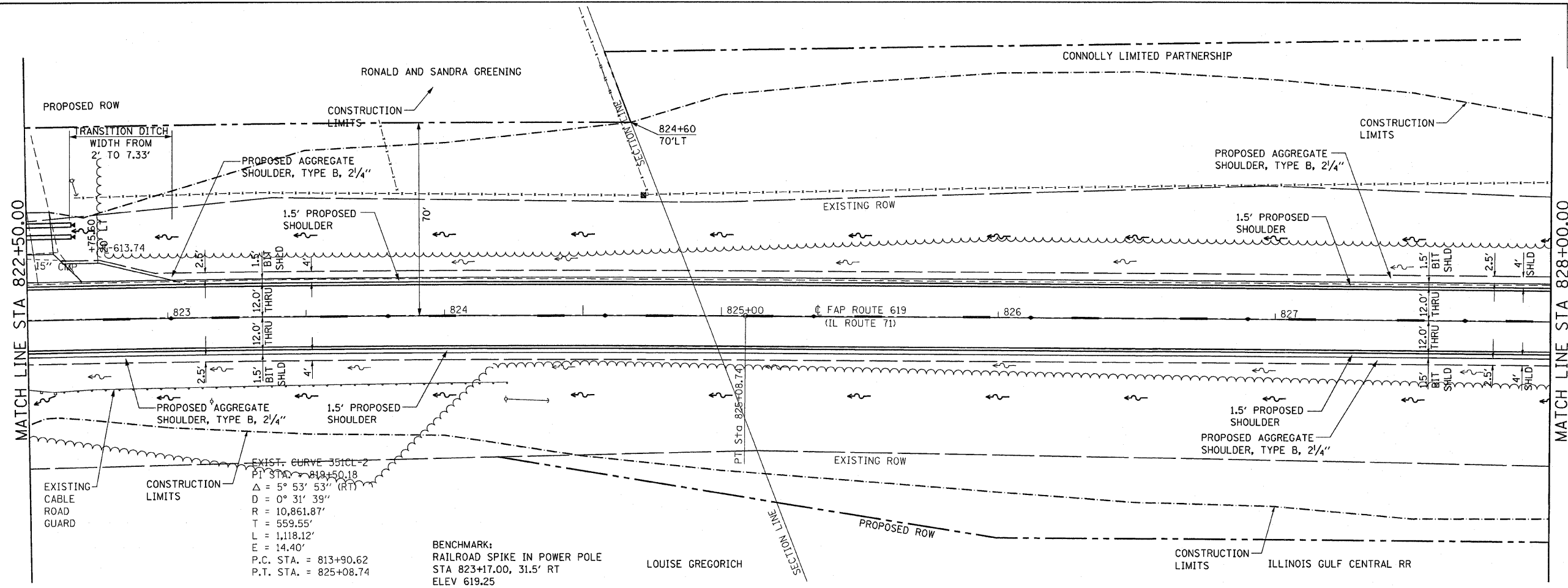


PLAN & PROFILE, FAP ROUTE 619 (IL 71) STA. 817+00.00 TO STA. 822+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	34
STA. 822+50.00 TO STA. 828+00.00				
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

PLAN	NO.	DATE
REVIEWED		
PLOTTED		
ALIGNED		
CHECKED		
DATE		

PROFILE	NO.	DATE
REVIEWED		
PLOTTED		
CHECKED		
DATE		



PLAN & PROFILE, FAP ROUTE 619 (IL 71) STA. 822+50.00 TO STA. 828+00.00

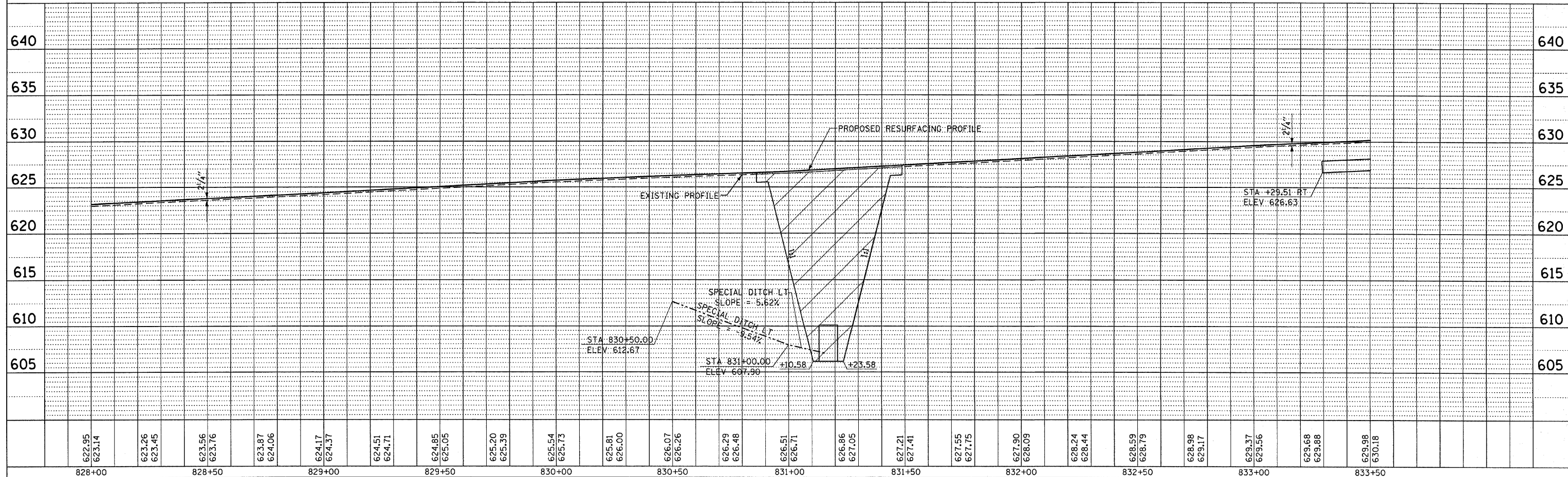
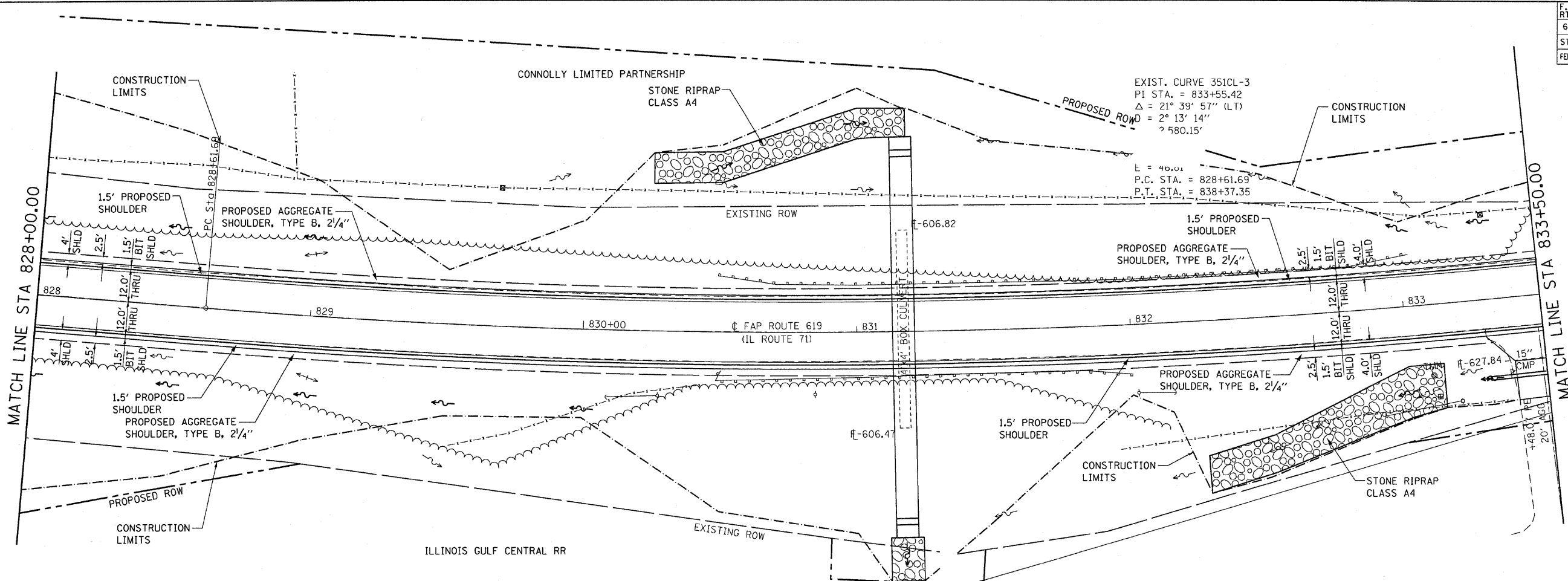
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	35
STA. 828+00.00 TO STA. 833+50.00				
FED. ROAD DIST. NO. 3		ILLINOIS	FED. AID PROJECT	

DATE	BY

SUBMITTED
 PLOTTED
 ALIGNED CHECKED
 NOTE BOOK NO. _____
 FILE NAME _____

DATE	BY

PROFILE
 SUBMITTED
 PLOTTED
 GRADES CHECKED
 STRUCTURE NOTATION OK'D
 NOTE BOOK NO. _____

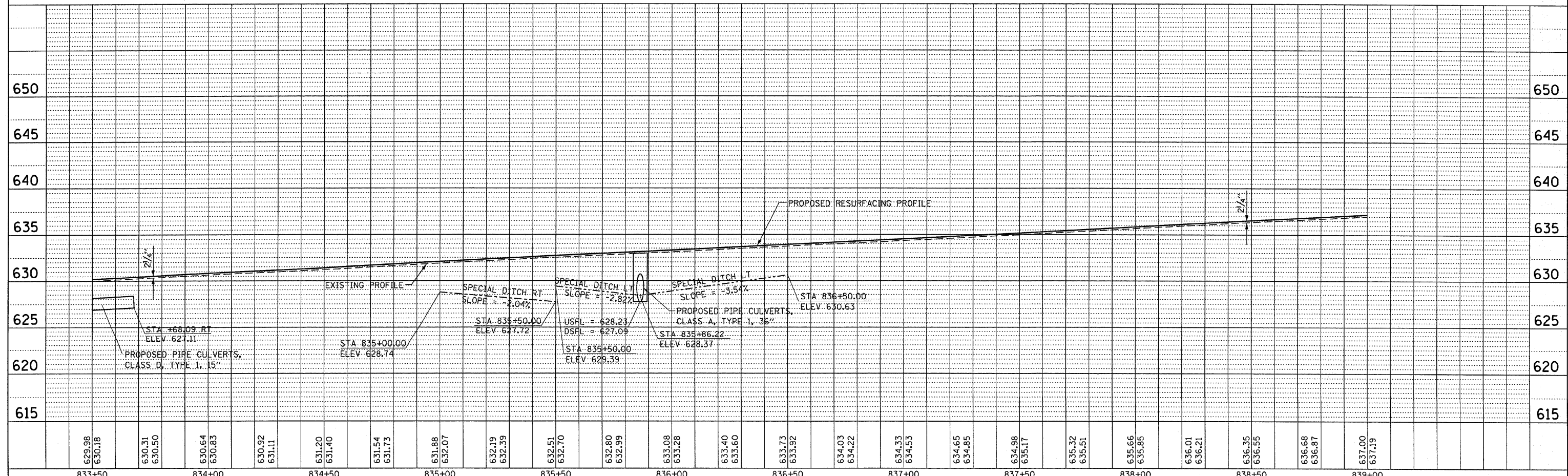
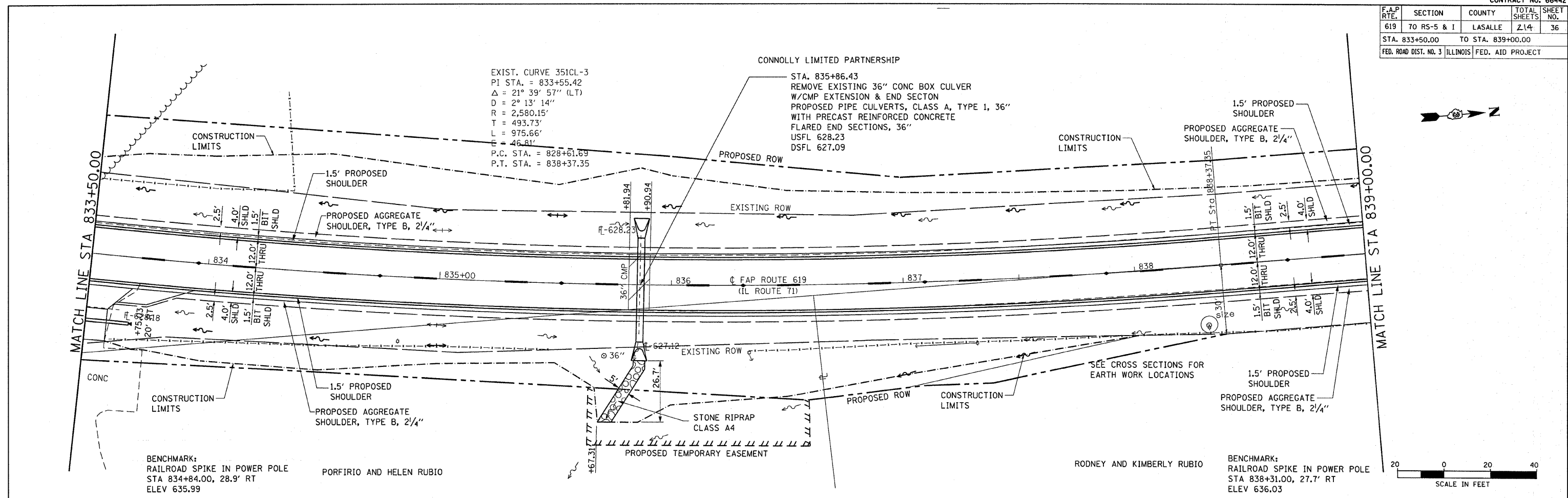


PLAN & PROFILE, FAP ROUTE 619 (IL 71) STA. 828+00.00 TO STA. 833+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	36
STA. 833+50.00		TO STA. 839+00.00		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

PLAN	DATE
REVISION	BY
ALIGNED	
CHECKED	
DATE	
NO.	

PROFILE	DATE
REVISION	BY
GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
NO.	

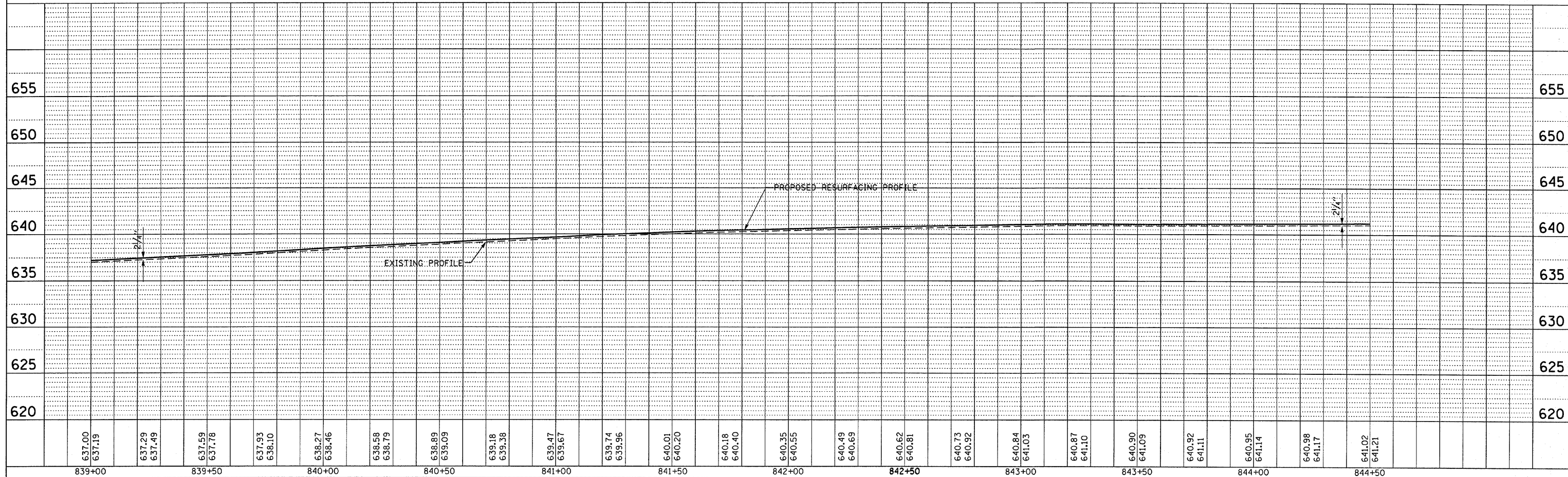
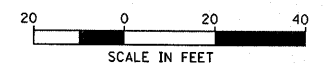
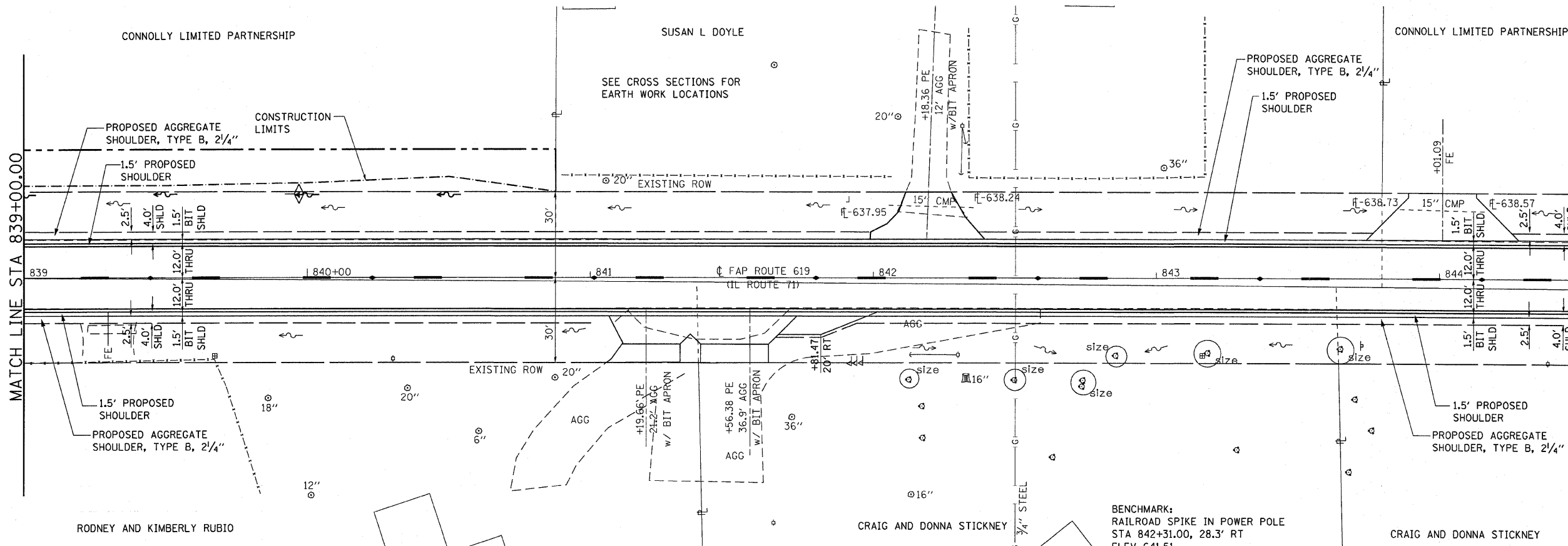


PLAN & PROFILE, FAP ROUTE 619 (IL 71) STA. 833+50.00 TO STA. 839+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	37
STA. 839+00.00		TO STA. 844+50.00		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	DATE	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADED	
	CHECKED	
	NOTATIONS	
	DATE	
	FILE NAME	

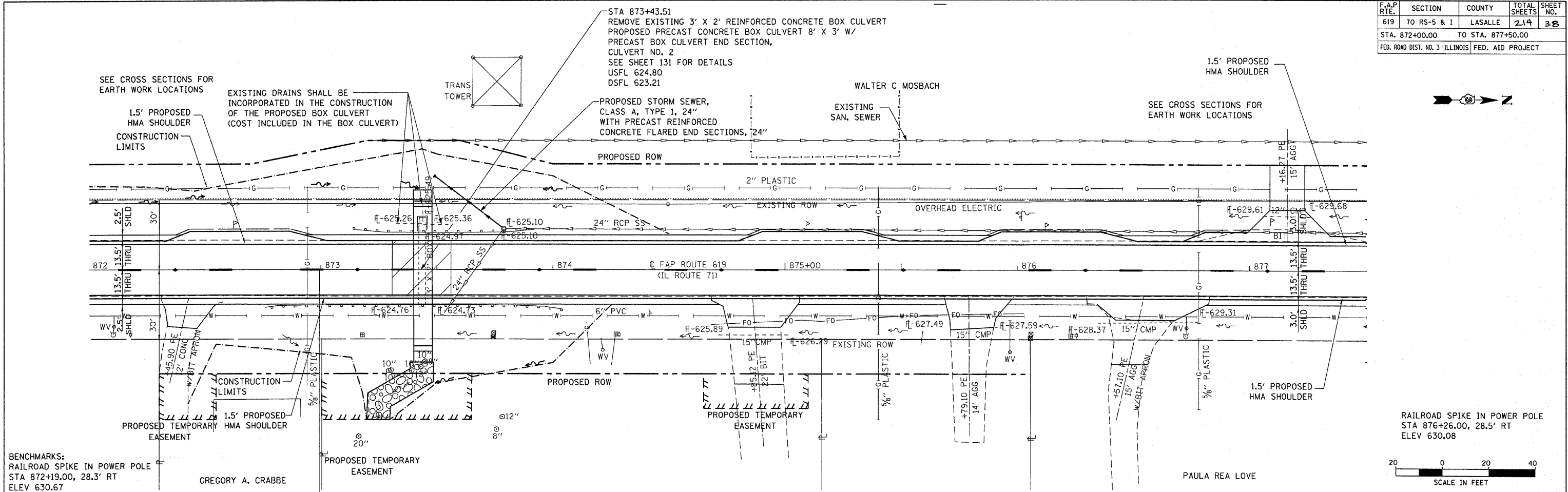


PLAN & PROFILE, FAP ROUTE 619 (IL 71) STA. 839+00.00 TO STA. 844+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	38
STA. 872+00.00		TO STA. 877+50.00		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

DATE	BY

DATE	BY

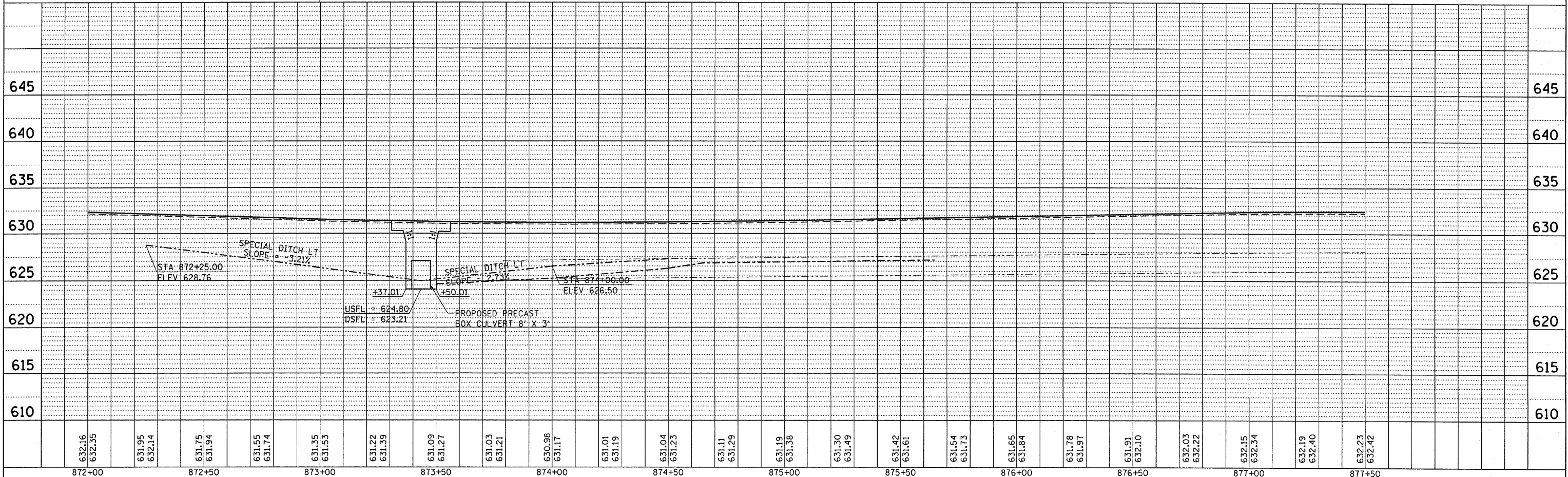
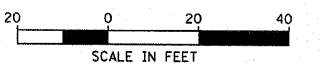


BENCHMARKS:
RAILROAD SPIKE IN POWER POLE
STA 872+19.00, 28.3' RT
ELEV 630.67

GREGORY A. CRABBE

PAULA REA LOVE

RAILROAD SPIKE IN POWER POLE
STA 876+26.00, 28.5' RT
ELEV 630.08



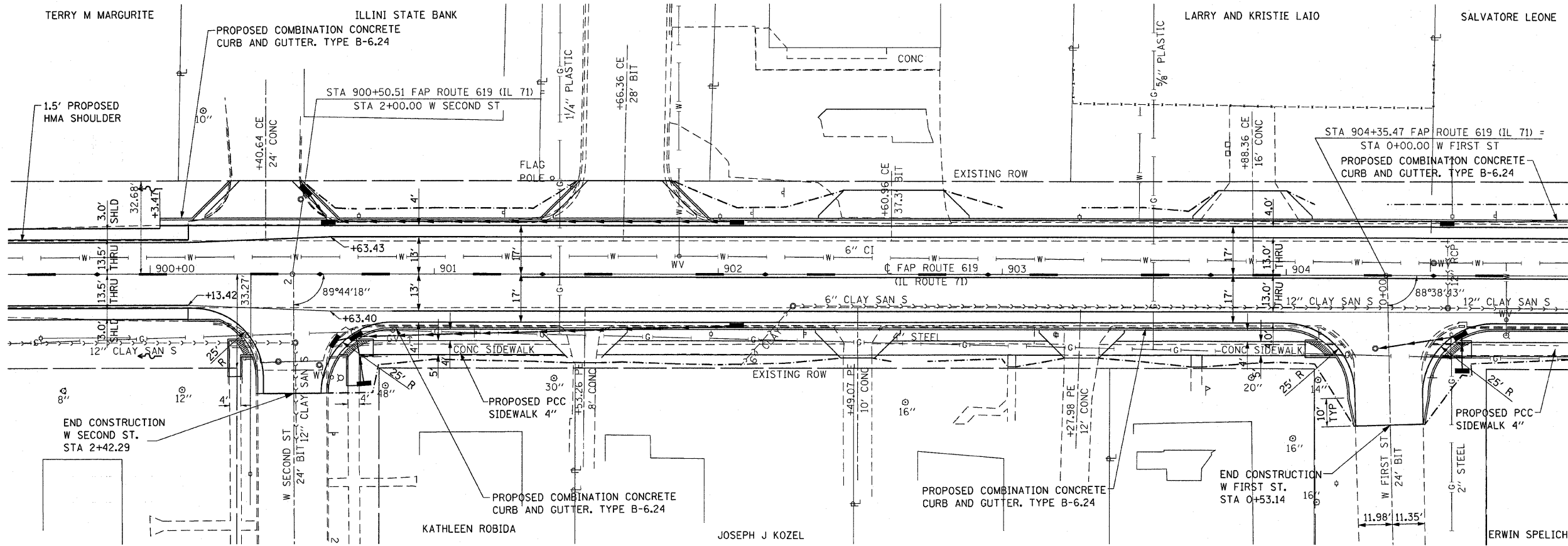
PLAN & PROFILE, FAP ROUTE 619 (IL 71) STA. 872+00.00 TO STA. 877+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	39
STA. 899+50.00		TO STA. 905+00.00		
FED. ROAD DIST. NO. 3		ILLINOIS		FED. AID PROJECT

FOR DRAINAGE DETAILS
SEE DRAINAGE PLAN AND
DRAINAGE PROFILE SHEETS

DATE	BY

DATE	BY



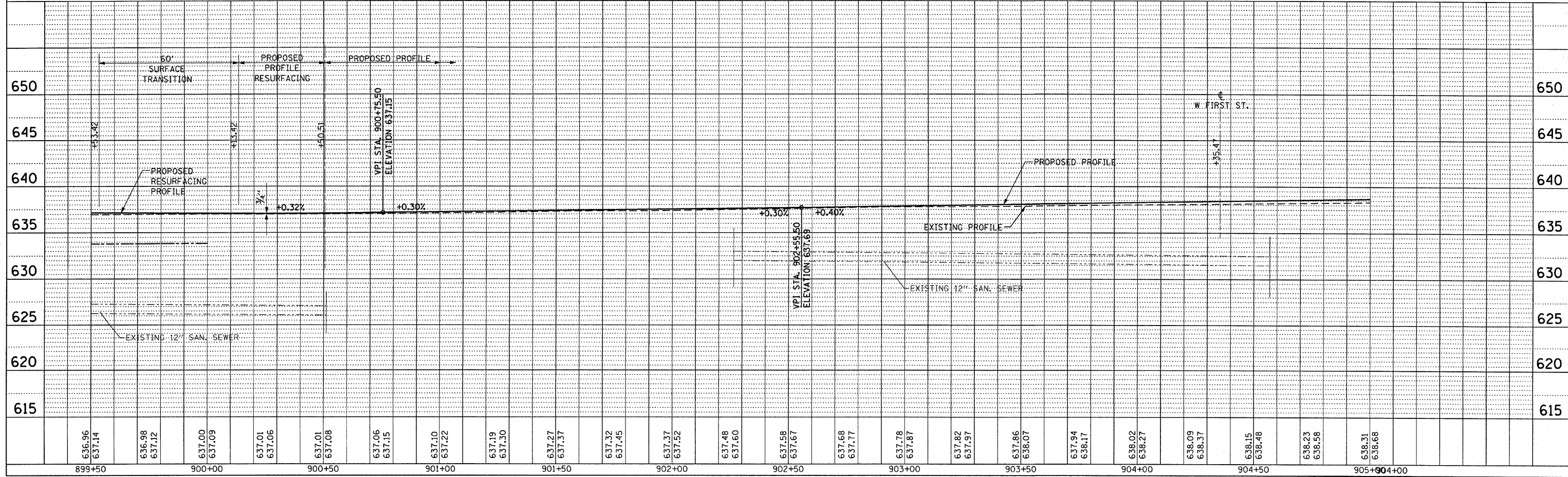
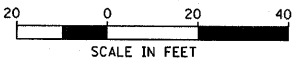
MATCH LINE STA 905+00.00



DETECTABLE WARNINGS

BENCHMARKS
CHISLED "X" ON N.W. BOLT
TOP RIM OF FIRE HYDRANT
STA 900+68.00, 37.0' RT
ELEV 638.64

RAILROAD SPIKE IN POWER POLE
STA 904+58.00, 20' RT
ELEV 639.09

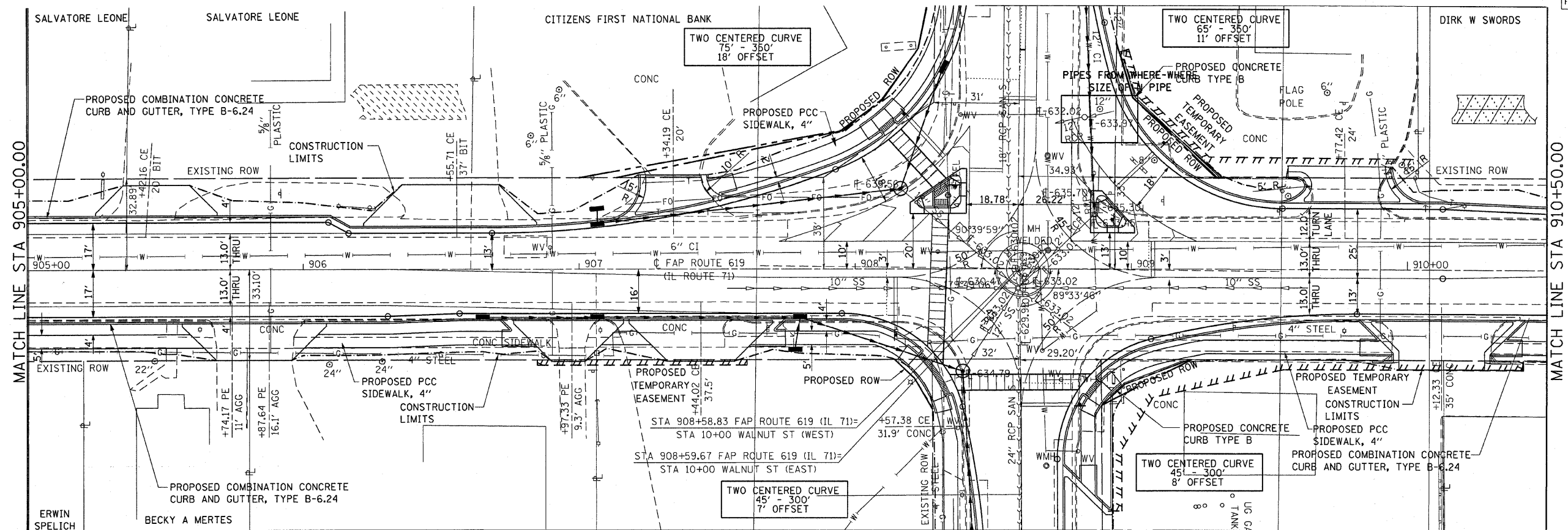


PLAN & PROFILE, FAP ROUTE 619 (IL 71) STA. 899+50.00 TO STA. 905+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	40
STA. 905+00.00 TO STA. 910+50.00				
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

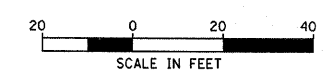
FOR DRAINAGE DETAILS
SEE DRAINAGE PLAN AND
DRAINAGE PROFILE SHEETS

FOR INTERSECTION DETAILS
SEE INTERSECTION GEOMETRIC SHEETS



LEGEND

- CONTAMINATED REMOVAL AREA, GREATER THAN 6' DEPTH
 - CONTAMINATED REMOVAL AREA, GREATER THAN 2' DEPTH
 - DETECTABLE WARNINGS
- BENCHMARK:
CHISLED "X" ON S.W. BOLT
CASEY'S SIGN FOUNDATION
STA 908+83.00, 38.1' RT
ELEV 639.34



DATE	BY

PLAN

REVISIONS
DATE
BY
DESCRIPTION

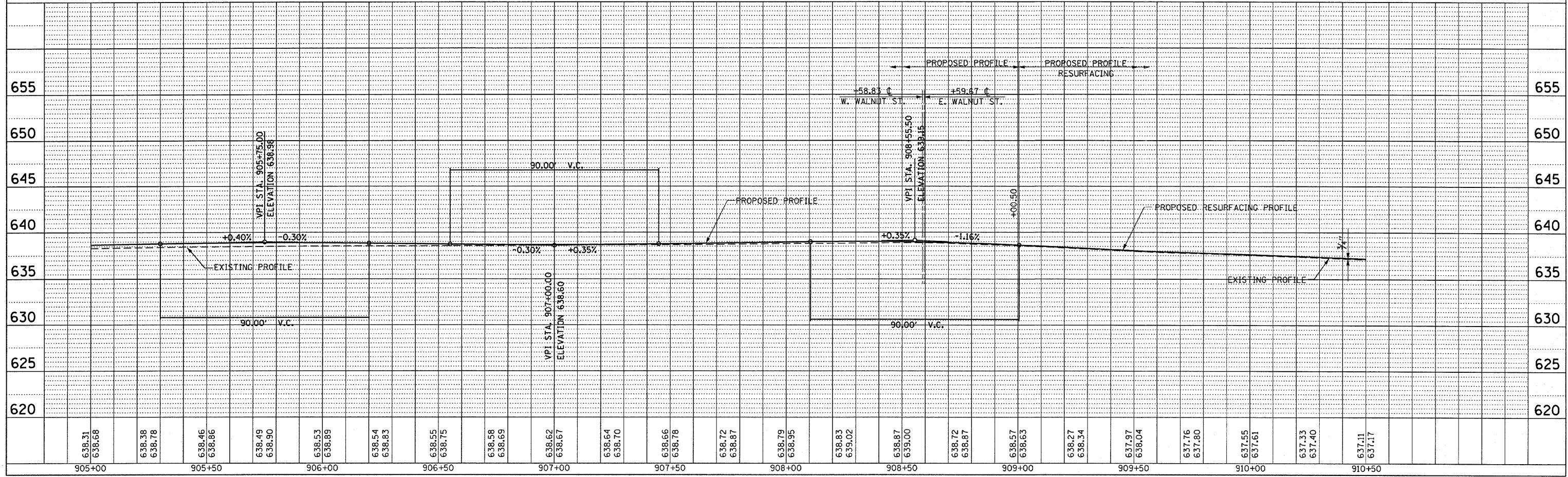
NOTE BOOK NO. _____
DRAWING FILE NAME _____

DATE	BY

PROFILE

REVISIONS
DATE
BY
DESCRIPTION

NOTE BOOK NO. _____
DRAWING FILE NAME _____

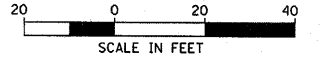
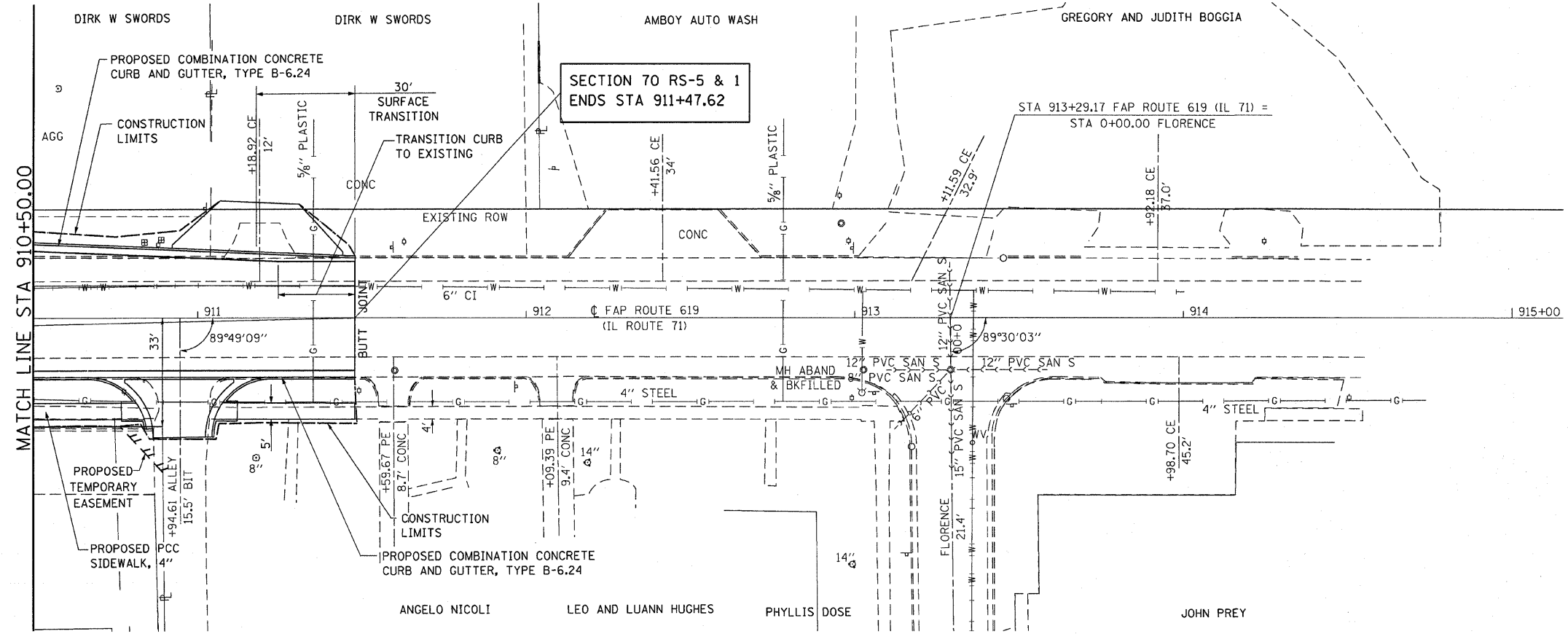


PLAN & PROFILE, FAP ROUTE 619 (IL 71) STA. 905+00.00 TO STA. 910+50.00

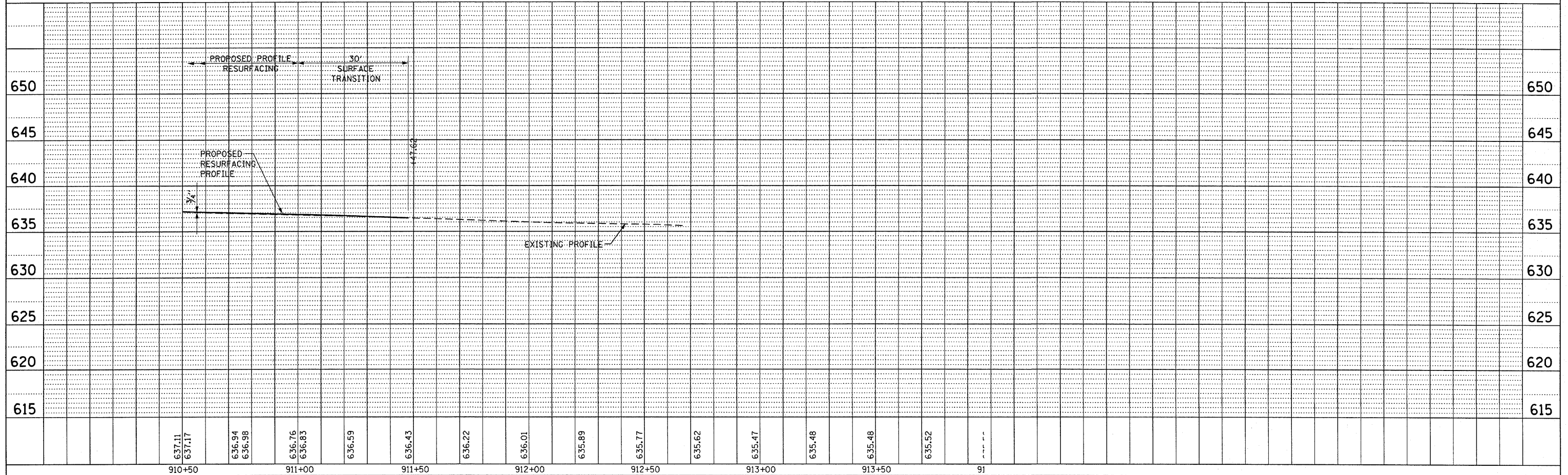
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	TO RS-5 & I	LASALLE	214	41
STA. 910+50.00 TO STA. 915+00.00				
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



PLAN	DATE
SURVEYED	
PLOTTED	
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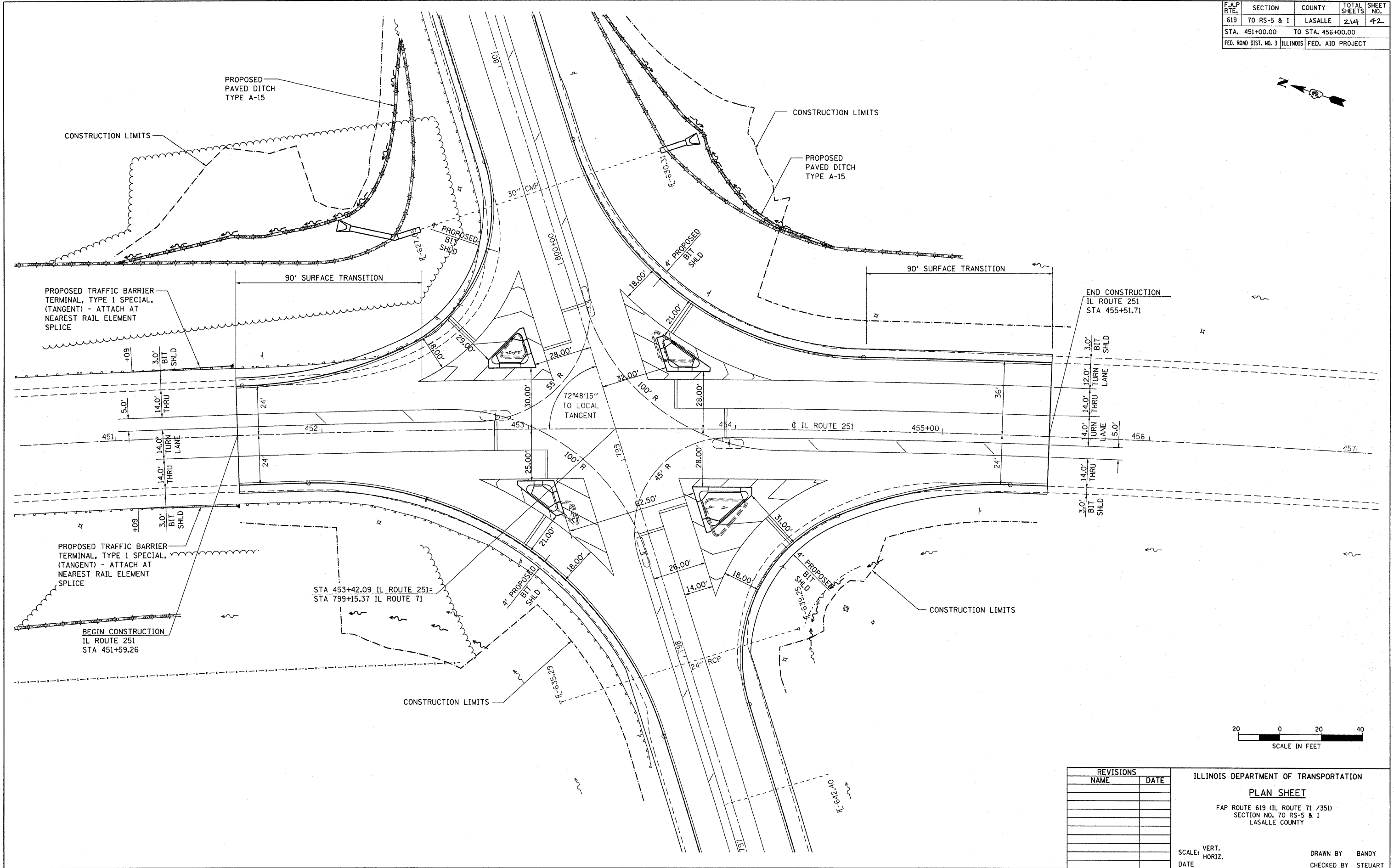
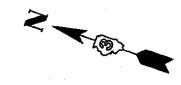


PROFILE	DATE
SURVEYED	
PLOTTED	
CHECKED	
BY	
NO.	



PLAN & PROFILE, FAP ROUTE 619 (IL 71) STA. 910+50.00 TO STA. 915+00.00

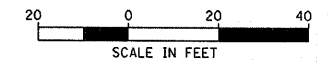
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	42
STA. 451+00.00		TO STA. 456+00.00		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		



STA 453+42.09 IL ROUTE 251=
STA 799+15.37 IL ROUTE 71

BEGIN CONSTRUCTION
IL ROUTE 251
STA 451+59.26

END CONSTRUCTION
IL ROUTE 251
STA 455+51.71



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEET
FAP ROUTE 619 (IL ROUTE 71 /351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY

SCALE: VERT. _____
HORIZ. _____
DATE _____
DRAWN BY BANDY
CHECKED BY STEUART

PLAN, IL ROUTE 251, STA. 451+00.00 TO STA. 456+00.00, FAP ROUTE 619 (IL 71)

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	43
STA. 451+00.00		TO STA. 456+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PLAN	SURVEYED	DATE
NOTE BOOK NO.	BY	
NO.		

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	BY	
NO.		

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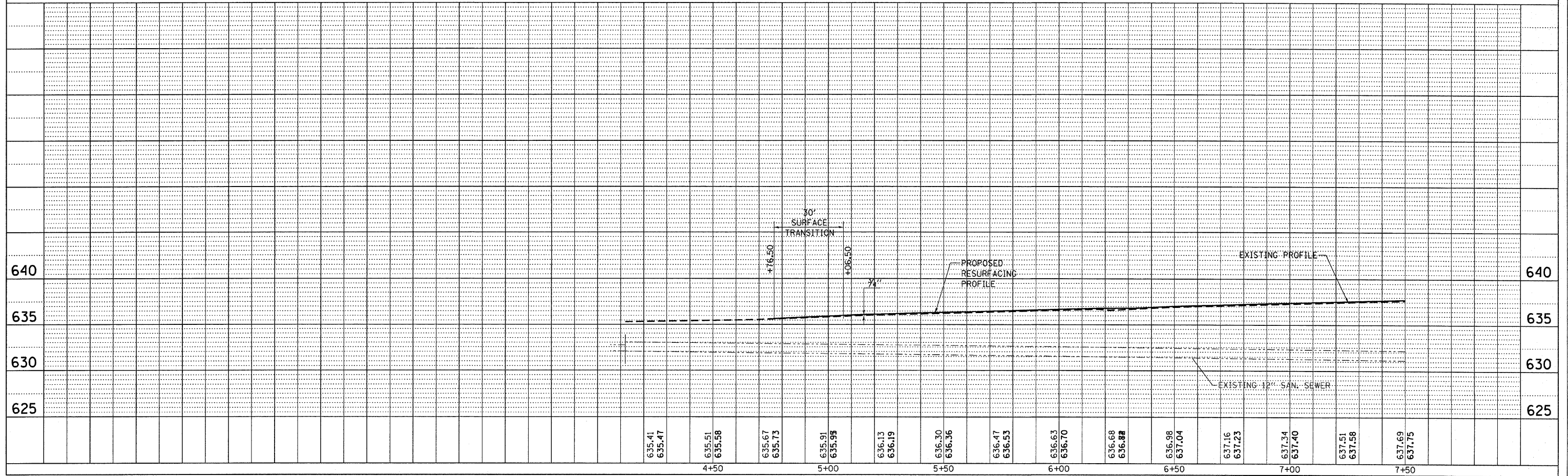
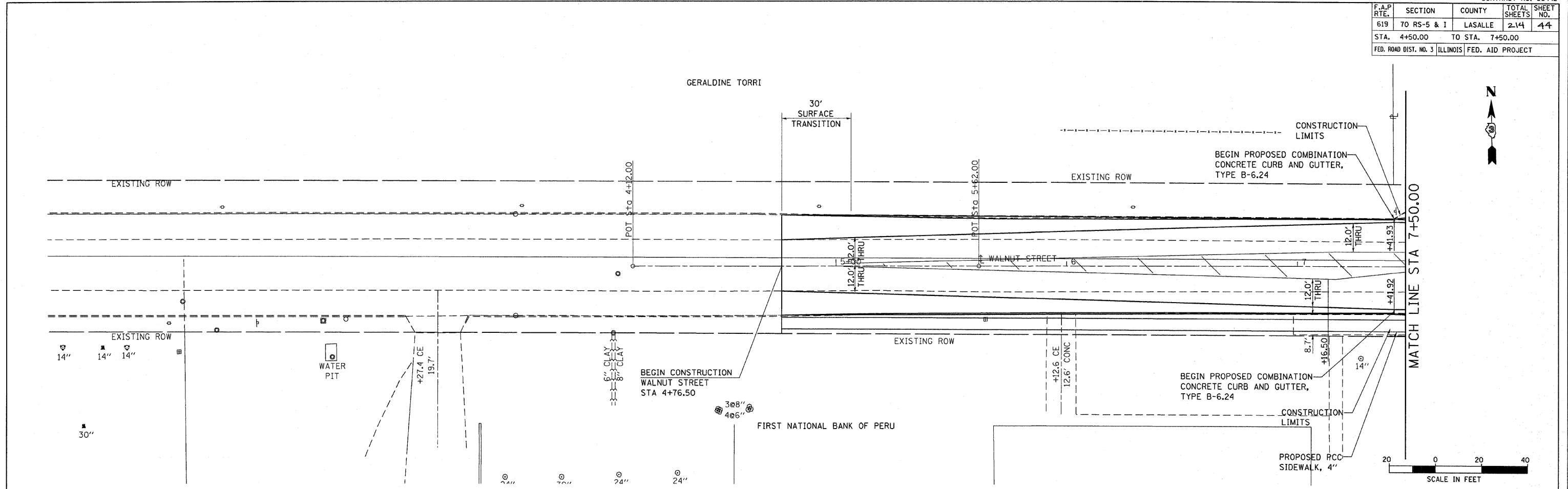


PROFILE, STA. 451+00.00 TO STA. 456+00.00, IL ROUTE 251, FAP ROUTE 619 (IL 71)

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	2-14	44
STA. 4+50.00		TO STA. 7+50.00		
FED. ROAD DIST. NO. 3		ILLINOIS	FED. AID PROJECT	

PLAN	DATE
SUBMITTED	
ALIGNED	
CHECKED	
DATE FILED	
NO.	

PROFILE	DATE
SUBMITTED	
ALIGNED	
CHECKED	
DATE FILED	
NO.	

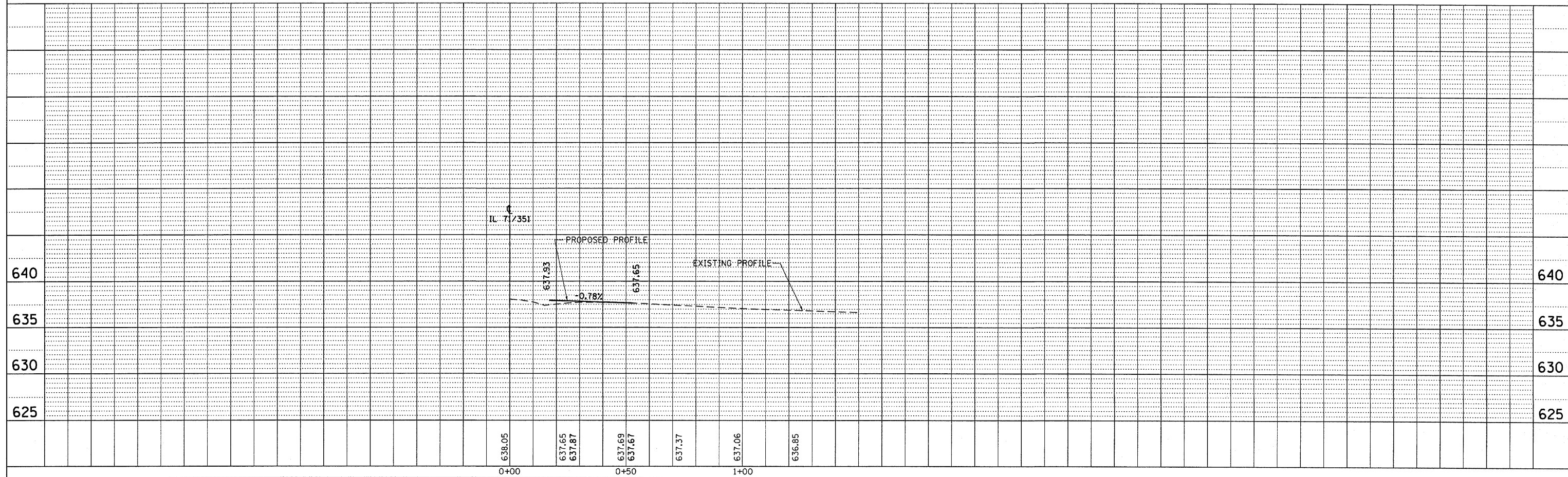
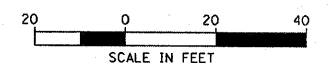
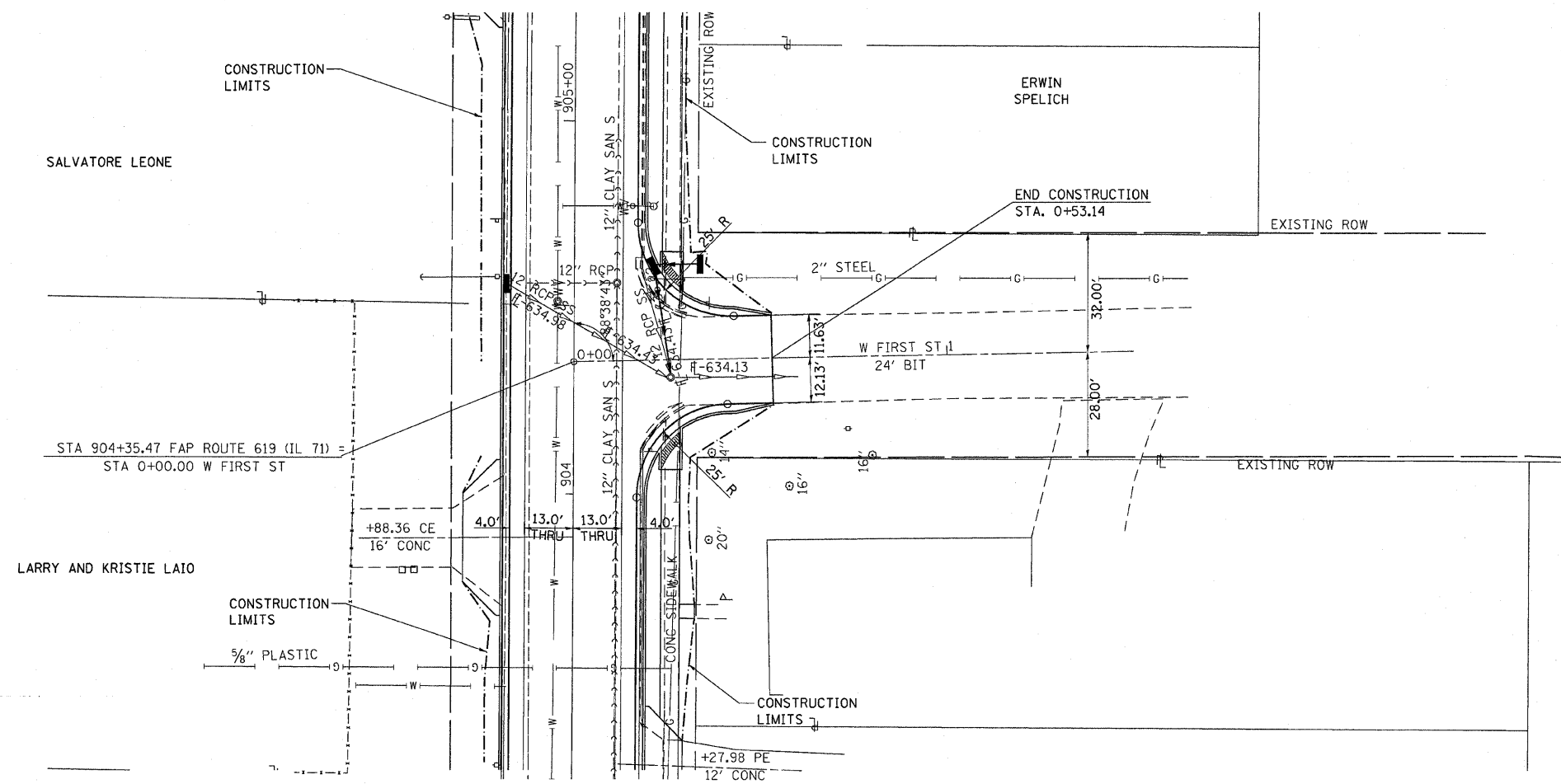


PLAN & PROFILE, STA. 4+50.00 TO STA. 7+50.00, WALNUT STREET, FAP ROUTE 619 (IL 71)

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	46
STA. 0+00		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS	FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	FILE NAME	

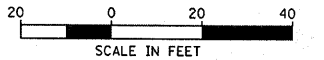
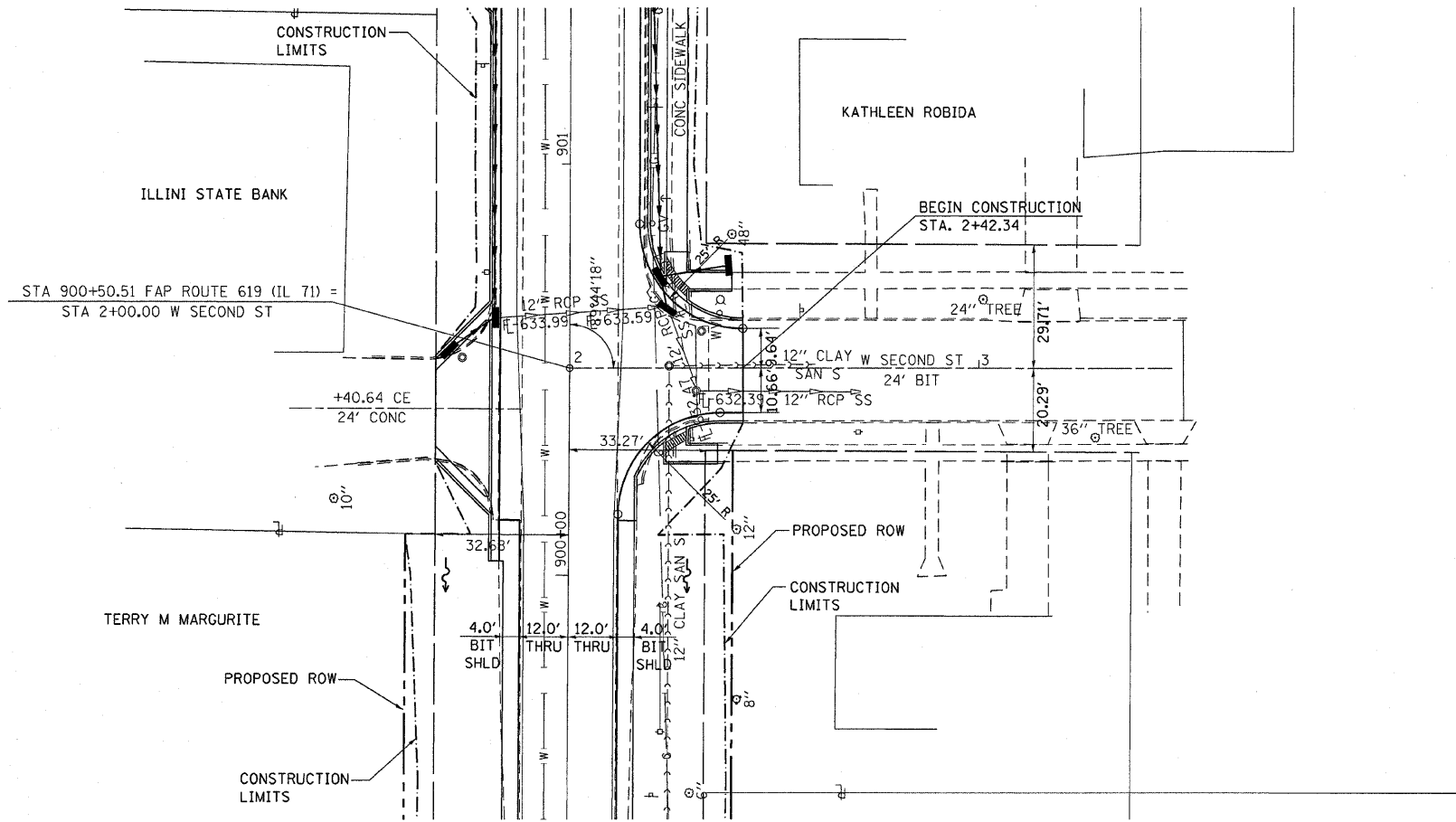
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	



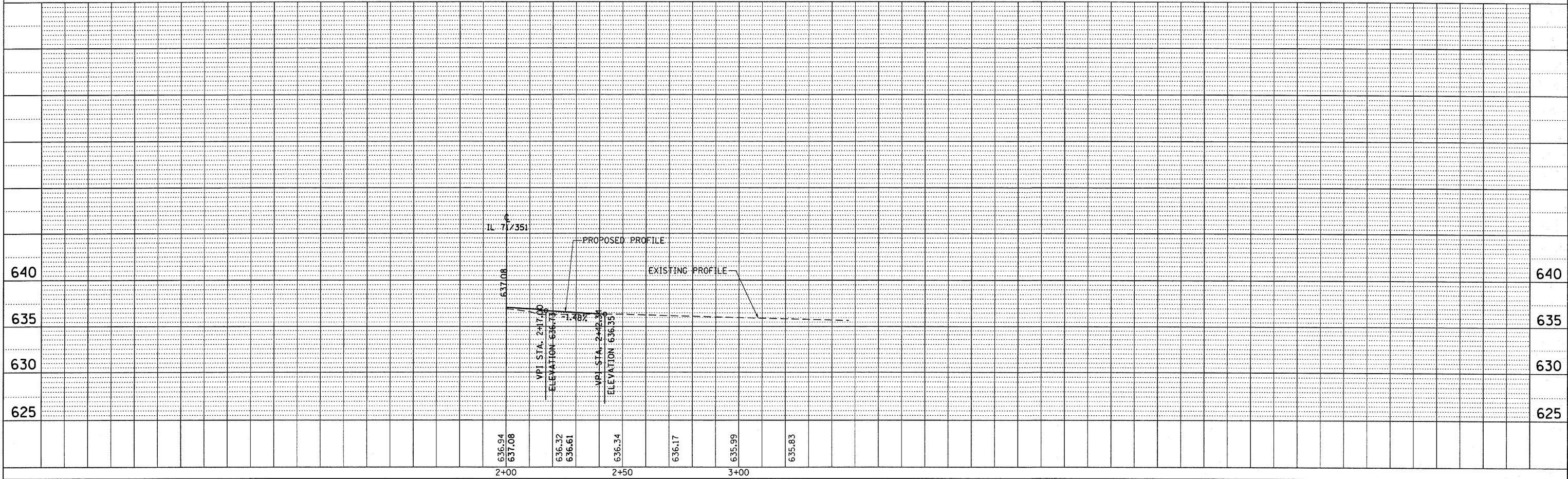
PLAN & PROFILE, STA. 0+00.00 TO STA. 1+49.95, W FIRST STREET

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	47
STA. 2+00		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS	FED. AID PROJECT	

PLAN	DATE
BY _____	_____
REVIEWED _____	_____
DESIGNED _____	_____
CHECKED _____	_____
PLOTTED _____	_____
FILED _____	_____

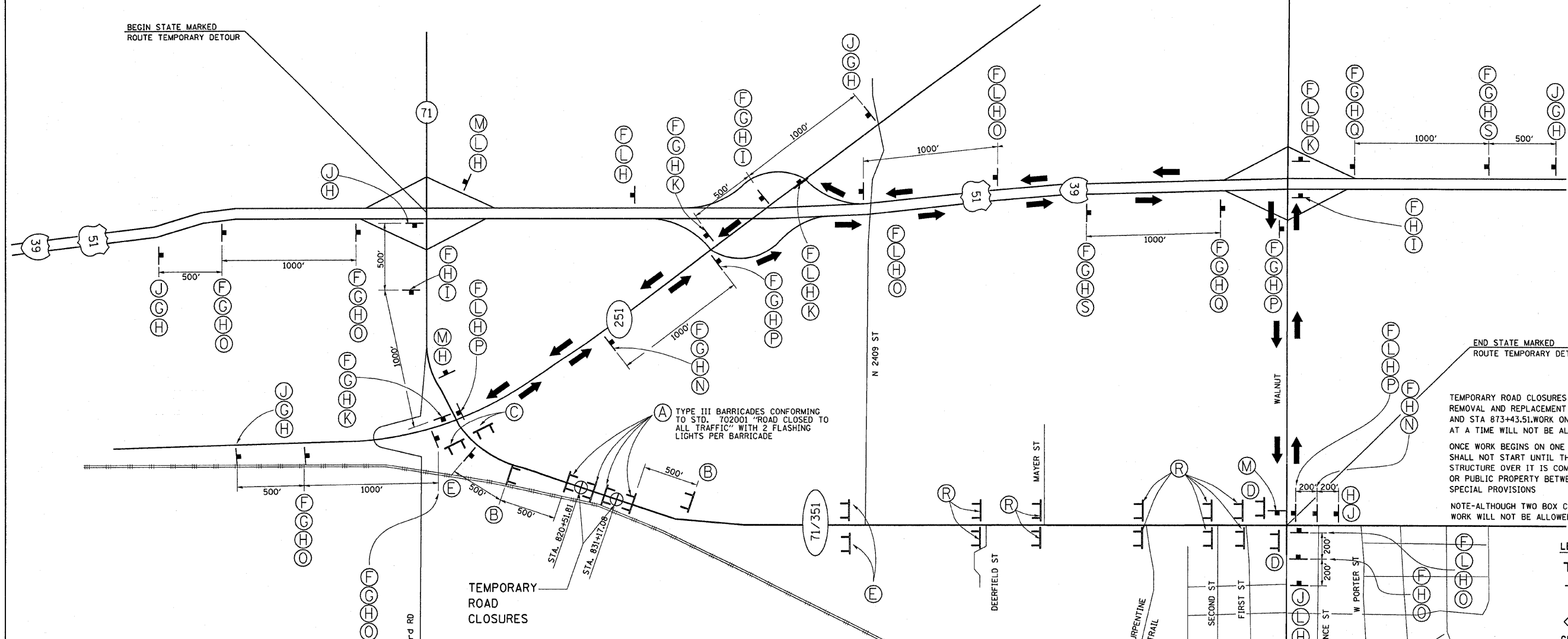
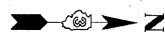


PROFILE	DATE
BY _____	_____
REVIEWED _____	_____
DESIGNED _____	_____
CHECKED _____	_____
PLOTTED _____	_____
FILED _____	_____



PLAN & PROFILE, STA. 2+00.00 TO STA. 3+47.14, W SECOND STREET

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	4B
STA. TO STA.		FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT		



(A) TYPE III BARRICADES CONFORMING TO STD. 702001 "ROAD CLOSED TO ALL TRAFFIC" WITH 2 FLASHING LIGHTS PER BARRICADE

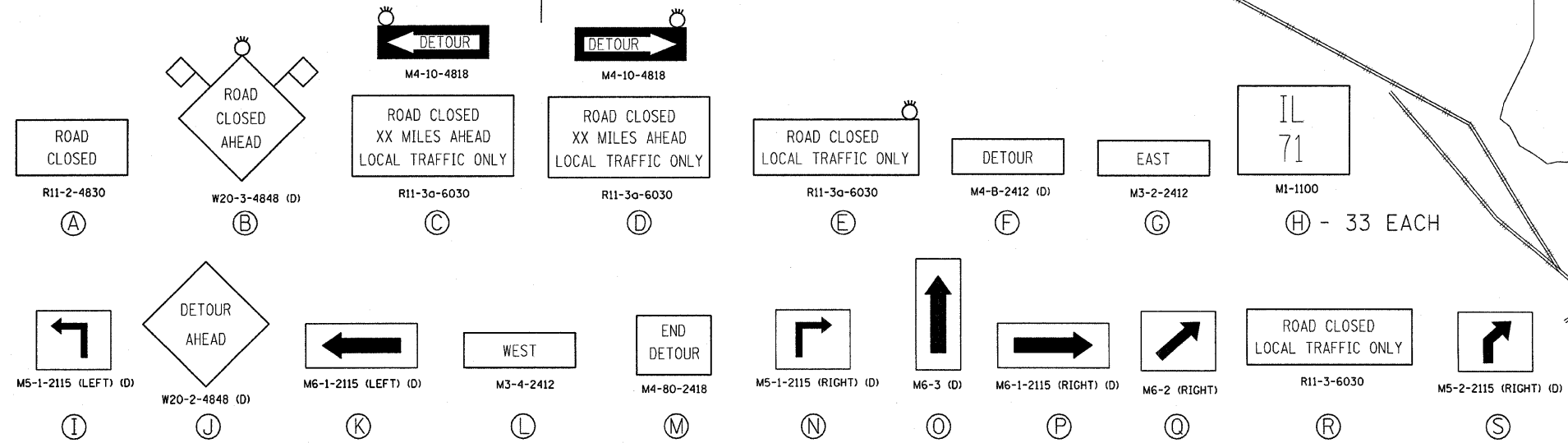
END STATE MARKED ROUTE TEMPORARY DETOUR

TEMPORARY ROAD CLOSURES ON IL ROUTE 71-351 WILL BE REQUIRED FOR REMOVAL AND REPLACEMENT OF THE CULVERTS AT STA 820+51.81, STA 831+17.08, AND STA 873+43.51. WORK ON MORE THAN ONE OF THESE BOX CULVERTS AT A TIME WILL NOT BE ALLOWED.

ONCE WORK BEGINS ON ONE BOX CULVERT, WORK ON ANY OTHER BOX CULVERT SHALL NOT START UNTIL THE PREVIOUS BOX CULVERT AND THE PAVEMENT STRUCTURE OVER IT IS COMPLETELY INSTALLED SO THAT ACCESS TO PRIVATE OR PUBLIC PROPERTY BETWEEN THE CULVERTS IS MAINTAINED- SEE SPECIAL PROVISIONS

NOTE-ALTHOUGH TWO BOX CULVERTS ARE SHOWN ON THIS PAGE, WORK WILL NOT BE ALLOWED ON MORE THAN ONE BOX CULVERT AT A TIME.

- LEGEND**
- TYPE III BARRICADES CONFORMING TO STD. 702001
 - SIGNS ON PERMANENT SUPPORTS
 - FLASHING LIGHT ABOVE SIGN
 - 18"x18" ORANG FLAG
- GENERAL NOTES**
1. ALL TRAFFIC CONTROL DEVICES SHALL BE FURNISHED, ERECTED AND MAINTAINED BY THE CONTRACTOR.
 2. ALL SIGNS NOT ATTACHED TO BARRICADES SHALL BE POST MOUNTED UNLESS NOTED OTHERWISE.
 3. LOCATIONS OF TRAFFIC CONTROL DEVICES MAY BE ADJUSTED BY THE ENGINEER.
 4. ALL TRAFFIC CONTROL SHOWN ON THIS SHEET SHALL BE PAID FOR PER EACH FOR TRAFFIC CONTROL AND PROTECTION FOR TEMPORARY DETOUR OTHER ITEMS REQUIRED BY THE ENGINEER AND NOT SHOWN ON THIS DRAWING SHALL BE INCLUDED IN THE PAY ITEM AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
 5. THE CONTRACTOR SHALL NOTIFY DISTRICT 3 BUREAU OF OPERATIONS 14 CALENDAR DAYS PRIOR TO PLACING THE DETOUR.
 6. CONTRACTOR IS RESPONSIBLE TO COVER ALL CONFLICTING DIRECTIONAL SIGNS AND ROUTE MARKERS DUE TO THE INSTALLATION OF THE DETOUR ROUTE



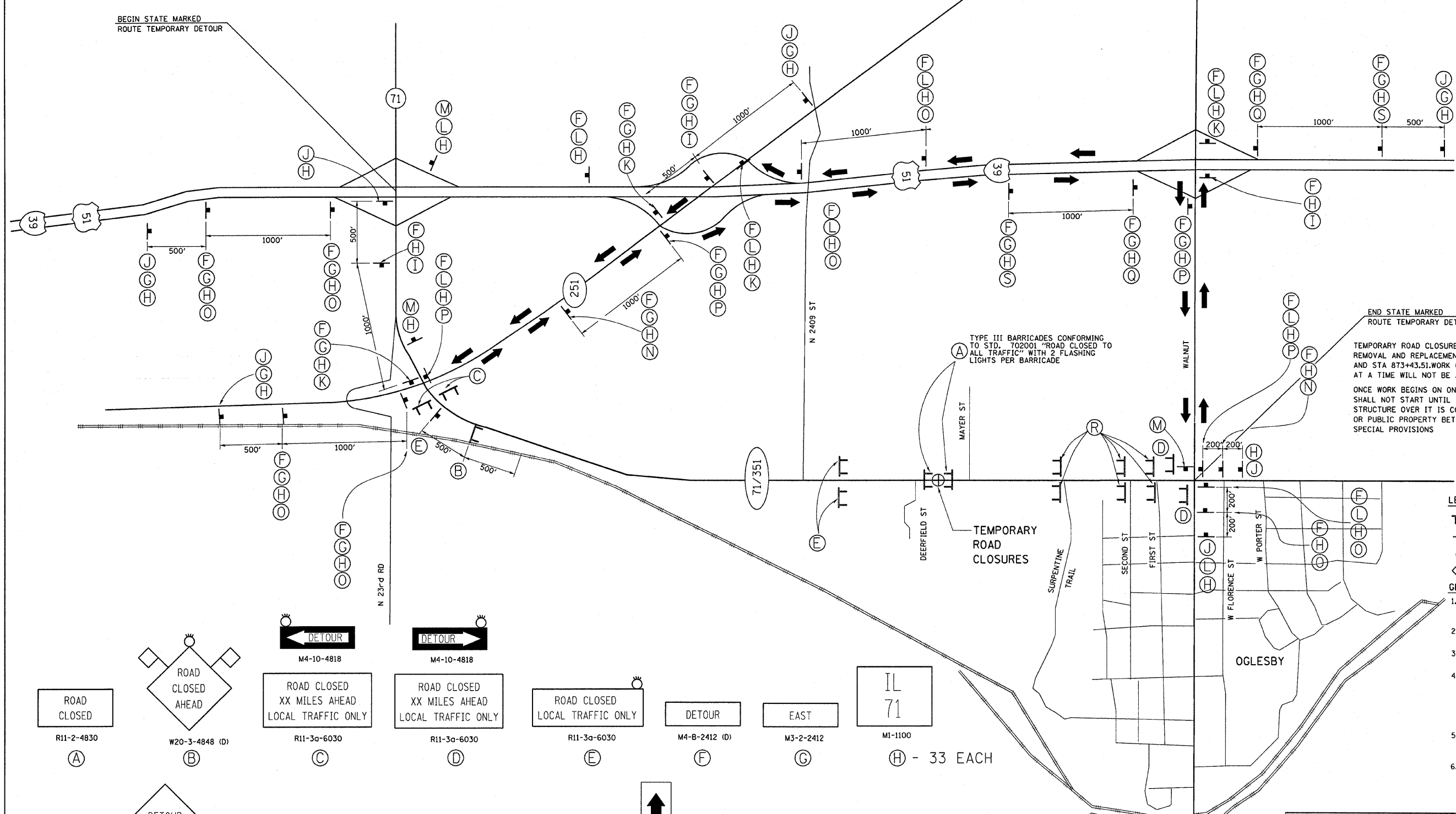
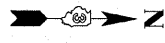
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TRAFFIC CONTROL & PROTECTION FOR TEMPORARY DETOUR STA. 820+51.81, STA 831+17.08
 FAP ROUTE 619 (IL ROUTE 71 /351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY

SCALE: VERT. DATE
 HORIZ. DATE

DRAWN BY BANDY
 CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	49
STA. TO STA.		FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT		



END STATE MARKED ROUTE TEMPORARY DETOUR

TEMPORARY ROAD CLOSURES ON IL ROUTE 71-351 WILL BE REQUIRED FOR REMOVAL AND REPLACEMENT OF THE CULVERTS AT STA 820+51.81, STA 831+17.08, AND STA 873+43.51. WORK ON MORE THAN ONE OF THESE BOX CULVERTS AT A TIME WILL NOT BE ALLOWED.

ONCE WORK BEGINS ON ONE BOX CULVERT, WORK ON ANY OTHER BOX CULVERT SHALL NOT START UNTIL THE PREVIOUS BOX CULVERT AND THE PAVEMENT STRUCTURE OVER IT IS COMPLETELY INSTALLED SO THAT ACCESS TO PRIVATE OR PUBLIC PROPERTY BETWEEN THE CULVERTS IS MAINTAINED- SEE SPECIAL PROVISIONS

- LEGEND**
- TYPE III BARRICADES CONFORMING TO STD. 702001
 - SIGNS ON PERMANENT SUPPORTS
 - FLASHING LIGHT ABOVE SIGN
 - 18"x18" ORANG FLAG
- GENERAL NOTES**
1. ALL TRAFFIC CONTROL DEVICES SHALL BE FURNISHED, ERECTED AND MAINTAINED BY THE CONTRACTOR.
 2. ALL SIGNS NOT ATTACHED TO BARRICADES SHALL BE POST MOUNTED UNLESS NOTED OTHERWISE.
 3. LOCATIONS OF TRAFFIC CONTROL DEVICES MAY BE ADJUSTED BY THE ENGINEER.
 4. ALL TRAFFIC CONTROL SHOWN ON THIS SHEET SHALL BE PAID FOR PER EACH FOR TRAFFIC CONTROL AND PROTECTION FOR TEMPORARY DETOUR OTHER ITEMS REQUIRED BY THE ENGINEER AND NOT SHOWN ON THIS DRAWING SHALL BE INCLUDED IN THE PAY ITEM AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
 5. THE CONTRACTOR SHALL NOTIFY DISTRICT 3 BUREAU OF OPERATIONS 14 CALENDAR DAYS PRIOR TO PLACING THE DETOUR.
 6. CONTRACTOR IS RESPONSIBLE TO COVER ALL CONFLICTING DIRECTIONAL SIGNS AND ROUTE MARKERS DUE TO THE INSTALLATION OF THE DETOUR ROUTE

ROAD CLOSED R11-2-4830 (A)

ROAD CLOSED AHEAD W20-3-4848 (D) (B)

ROAD CLOSED XX MILES AHEAD LOCAL TRAFFIC ONLY M4-10-4818 R11-3a-6030 (C)

ROAD CLOSED XX MILES AHEAD LOCAL TRAFFIC ONLY M4-10-4818 R11-3a-6030 (D)

ROAD CLOSED LOCAL TRAFFIC ONLY R11-3a-6030 (E)

DETOUR M4-B-2412 (D) (F)

EAST M3-2-2412 (G)

IL 71 M1-1100 (H) - 33 EACH

DETOUR AHEAD M5-1-2115 (LEFT) (I)

DETOUR AHEAD W20-2-4848 (D) (J)

DETOUR AHEAD M6-1-2115 (LEFT) (D) (K)

WEST M3-4-2412 (L)

END DETOUR M4-80-2418 (M)

DETOUR AHEAD M5-1-2115 (RIGHT) (D) (N)

DETOUR AHEAD M6-3 (D) (O)

DETOUR AHEAD M6-1-2115 (RIGHT) (D) (P)

DETOUR AHEAD M6-2 (RIGHT) (Q)

ROAD CLOSED LOCAL TRAFFIC ONLY R11-3-6030 (R)

DETOUR AHEAD M5-2-2115 (RIGHT) (D) (S)

REVISIONS	
NAME	DATE

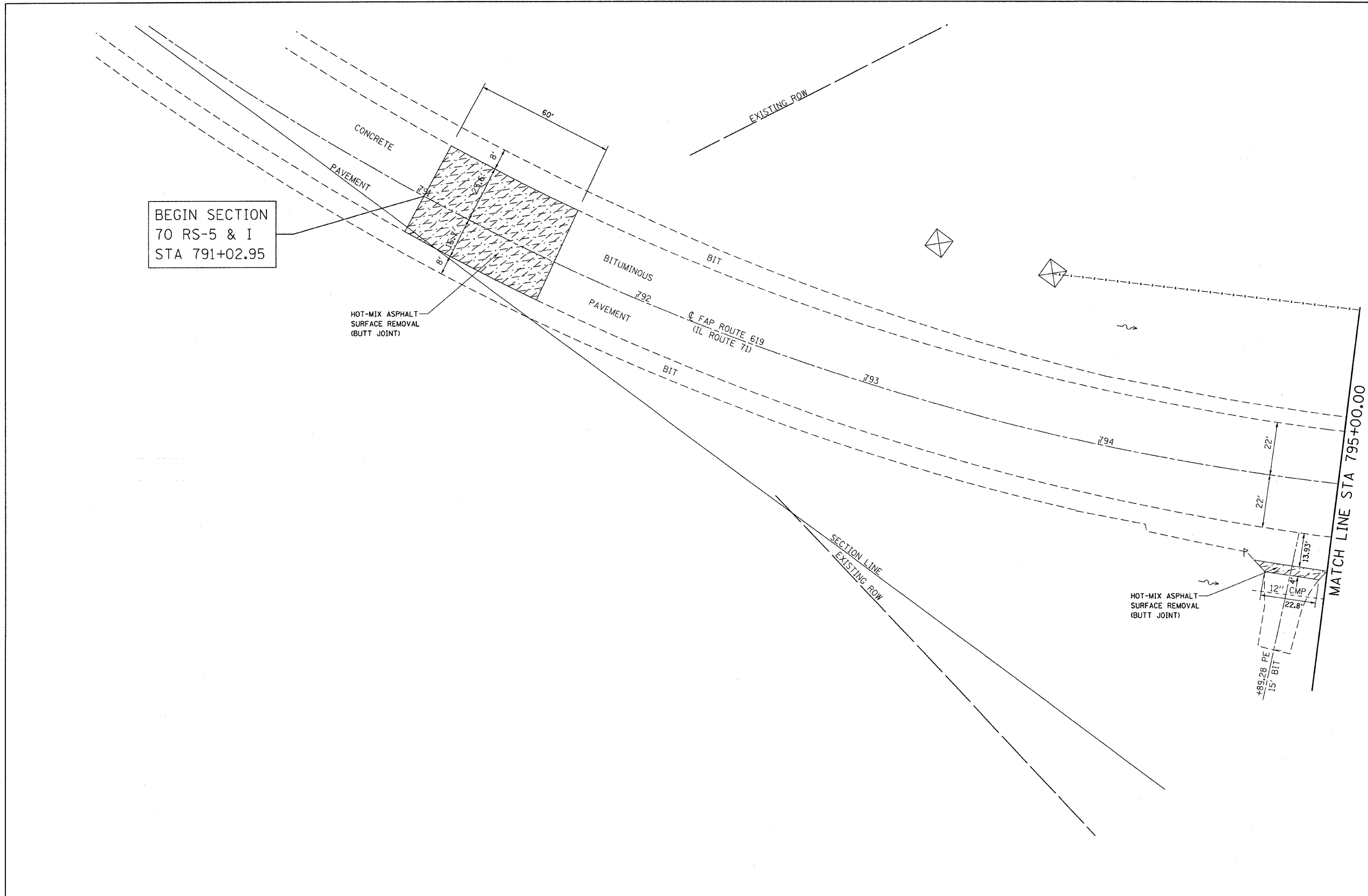
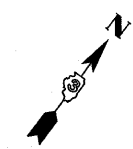
ILLINOIS DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL & PROTECTION FOR TEMPORARY DETOUR STA. 873+43.51

FAP ROUTE 619 (IL ROUTE 71 /351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY

SCALE: VERT. DATE
DRAWN BY BANDY
CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	50
STA. 806+00		TO STA. 817+00.00		
FED. ROAD DIST. NO. 3		ILLINOIS	FED. AID PROJECT	



BEGIN SECTION
70 RS-5 & I
STA 791+02.95

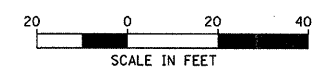
HOT-MIX ASPHALT
SURFACE REMOVAL
(BUTT JOINT)

HOT-MIX ASPHALT
SURFACE REMOVAL
(BUTT JOINT)

MATCH LINE STA 795+00.00

LEGEND

- | | | | |
|-----------------------------|---------------------------|---|--------------|
| SIDEWALK REMOVAL | DRIVEWAY PAVEMENT REMOVAL | HOT-MIX ASPHALT SURFACE REMOVAL (BUTT JOINT) | TREE REMOVAL |
| PAVED SHOULDER REMOVAL | PAVEMENT REMOVAL | MEDIAN REMOVAL (PARTIAL DEPTH) | |
| COMB. CURB & GUTTER REMOVAL | ISLAND REMOVAL | PORTLAND CEMENT CONCRETE SURFACE REMOVAL (BUTT JOINT) | |
| PAVEMENT REMOVAL (SPECIAL) | CURB REMOVAL | CLASS D PATCHES | |



REVISIONS	
NAME	DATE

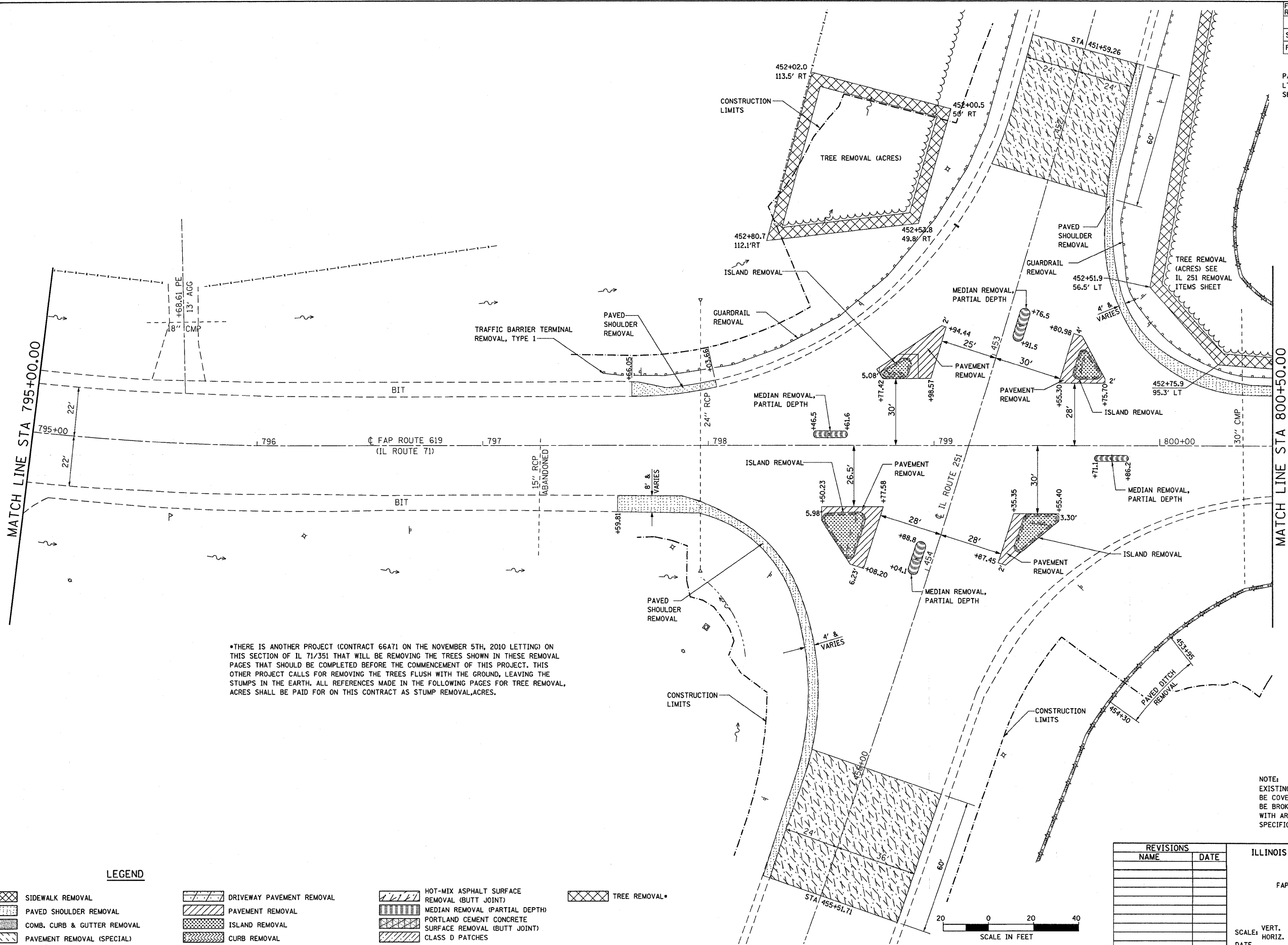
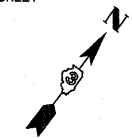
ILLINOIS DEPARTMENT OF TRANSPORTATION
REMOVAL ITEMS
FAP ROUTE 619 (IL ROUTE 71 /351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY

SCALE: VERT.
DATE

DRAWN BY BANDY
CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	24	51
STA. 806+00		TO STA. 817+00.00		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

PAVED DITCH REMOVAL
 LT STA 450+85 TO STA 451+10
 SEE IL 251 REMOVAL ITEMS SHEET



*THERE IS ANOTHER PROJECT (CONTRACT 66A71 ON THE NOVEMBER 5TH, 2010 LETTING) ON THIS SECTION OF IL 71/351 THAT WILL BE REMOVING THE TREES SHOWN IN THESE REMOVAL PAGES THAT SHOULD BE COMPLETED BEFORE THE COMMENCEMENT OF THIS PROJECT. THIS OTHER PROJECT CALLS FOR REMOVING THE TREES FLUSH WITH THE GROUND, LEAVING THE STUMPS IN THE EARTH. ALL REFERENCES MADE IN THE FOLLOWING PAGES FOR TREE REMOVAL, ACRES SHALL BE PAID FOR ON THIS CONTRACT AS STUMP REMOVAL ACRES.

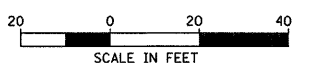
NOTE:
 EXISTING PAVED DITCH THAT WILL BE COVERED WITH EMBANKMENT SHALL BE BROKEN INTO PIECES IN ACCORDANCE WITH ARTICLE 205.03 OF THE STANDARD SPECIFICATIONS.

LEGEND

- | | | | |
|-----------------------------|---------------------------|---|---------------|
| SIDEWALK REMOVAL | DRIVEWAY PAVEMENT REMOVAL | HOT-MIX ASPHALT SURFACE REMOVAL (BUTT JOINT) | TREE REMOVAL* |
| PAVED SHOULDER REMOVAL | PAVEMENT REMOVAL | MEDIAN REMOVAL (PARTIAL DEPTH) | |
| COMB. CURB & GUTTER REMOVAL | ISLAND REMOVAL | PORTLAND CEMENT CONCRETE SURFACE REMOVAL (BUTT JOINT) | |
| PAVEMENT REMOVAL (SPECIAL) | CURB REMOVAL | CLASS D PATCHES | |

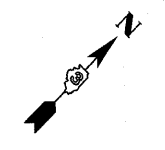
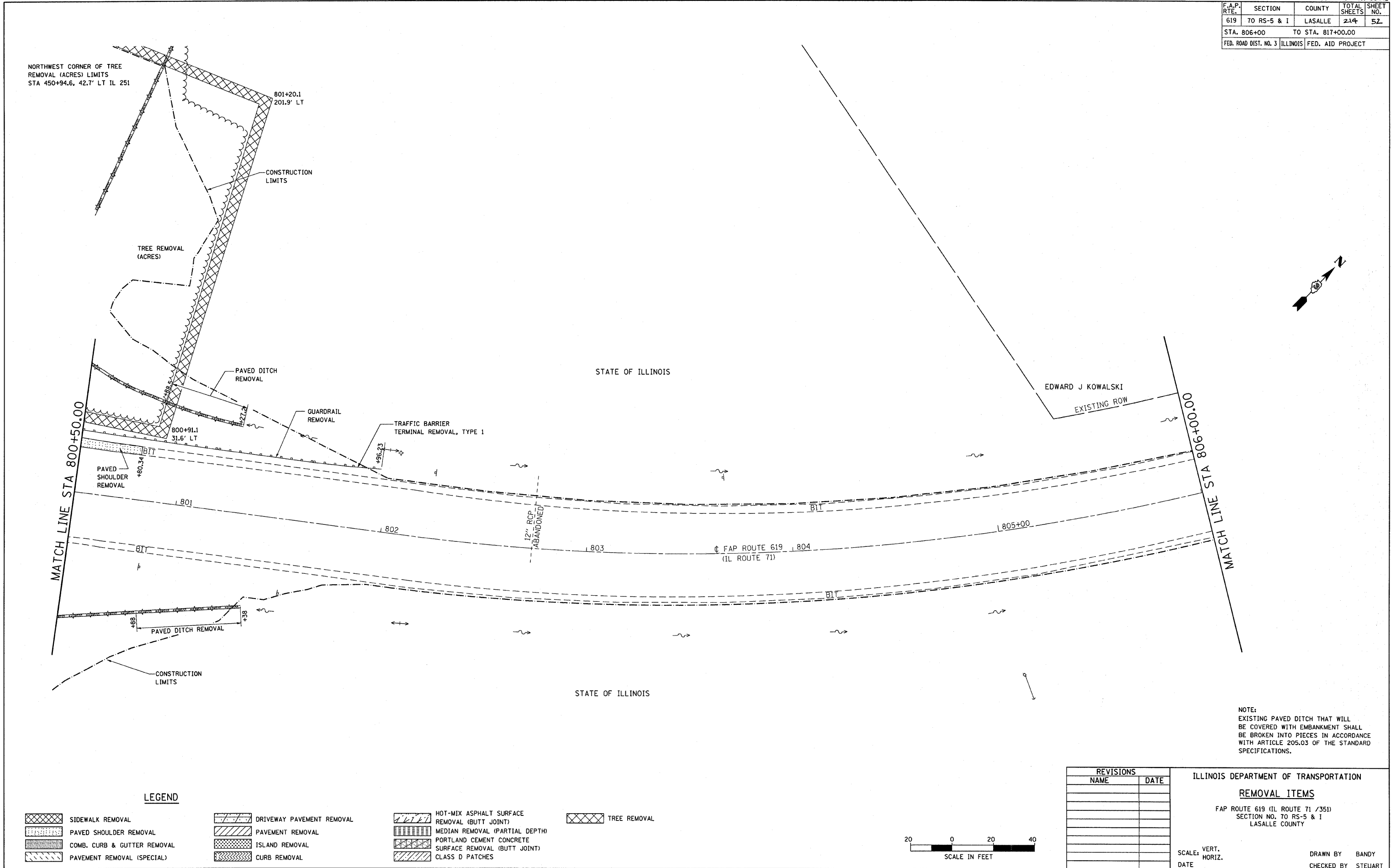
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
REMOVAL ITEMS
 FAP ROUTE 619 (IL ROUTE 71 /351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY



SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY BANDY
 CHECKED BY STEUART

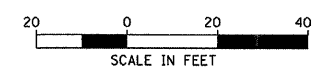
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	52
STA. 806+00		TO STA. 817+00.00		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		



NOTE:
EXISTING PAVED DITCH THAT WILL BE COVERED WITH EMBANKMENT SHALL BE BROKEN INTO PIECES IN ACCORDANCE WITH ARTICLE 205.03 OF THE STANDARD SPECIFICATIONS.

LEGEND

- | | | | |
|-----------------------------|---------------------------|---|--------------|
| SIDEWALK REMOVAL | DRIVEWAY PAVEMENT REMOVAL | HOT-MIX ASPHALT SURFACE REMOVAL (BUTT JOINT) | TREE REMOVAL |
| PAVED SHOULDER REMOVAL | PAVEMENT REMOVAL | MEDIAN REMOVAL (PARTIAL DEPTH) | |
| COMB. CURB & GUTTER REMOVAL | ISLAND REMOVAL | PORTLAND CEMENT CONCRETE SURFACE REMOVAL (BUTT JOINT) | |
| PAVEMENT REMOVAL (SPECIAL) | CURB REMOVAL | CLASS D PATCHES | |



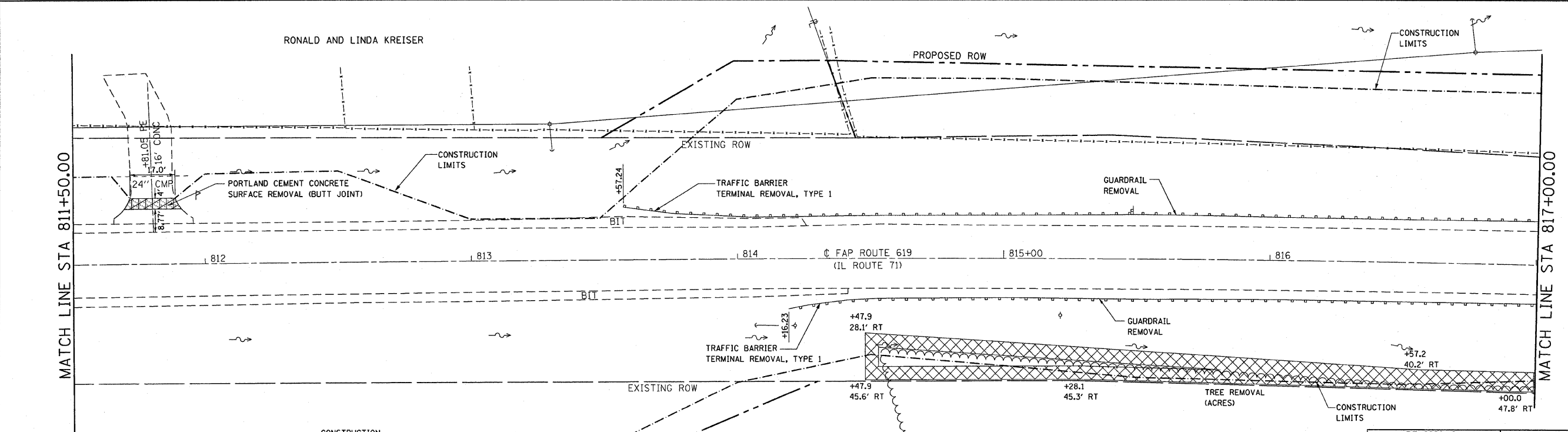
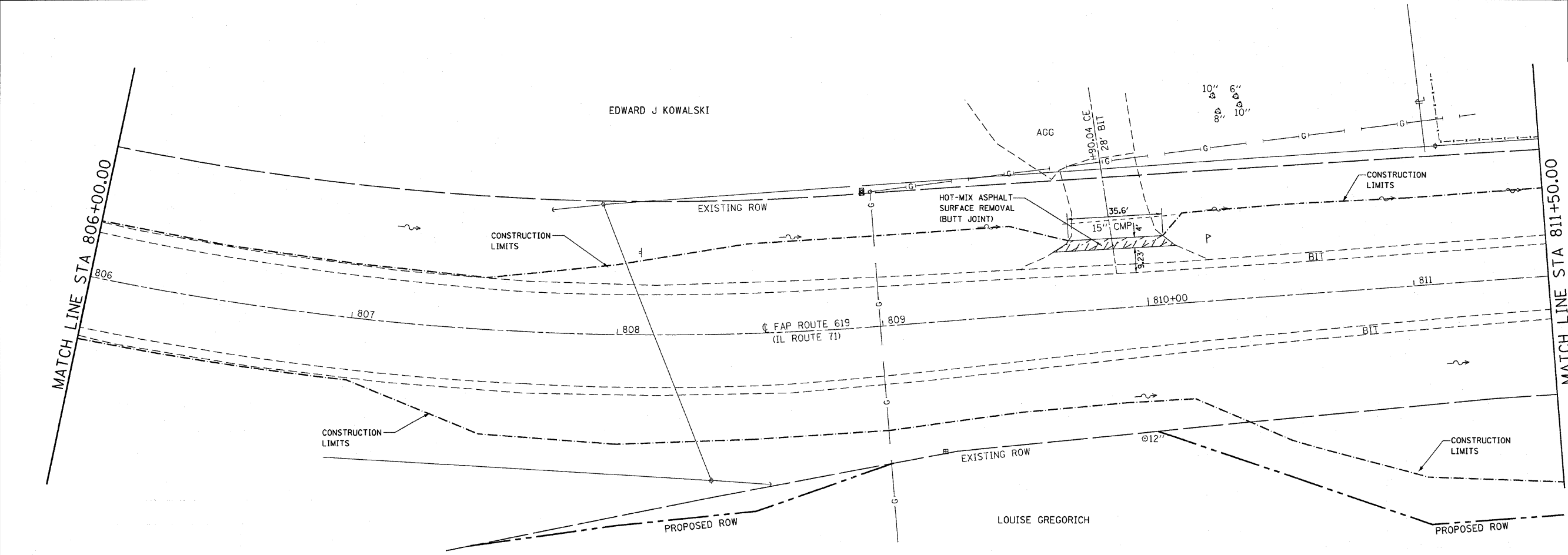
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
REMOVAL ITEMS
FAP ROUTE 619 (IL ROUTE 71 /351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY

SCALE: VERT. _____
HORIZ. _____
DATE _____

DRAWN BY BANDY
CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	53
STA. 806+00		TO STA. 817+00.00		
FED. ROAD DIST. NO. 3		ILLINOIS	FED. AID PROJECT	



LEGEND

SIDEWALK REMOVAL	DRIVEWAY PAVEMENT REMOVAL	HOT-MIX ASPHALT SURFACE REMOVAL (BUTT JOINT)	TREE REMOVAL
PAVED SHOULDER REMOVAL	PAVEMENT REMOVAL	MEDIAN REMOVAL (PARTIAL DEPTH)	
COMB. CURB & GUTTER REMOVAL	ISLAND REMOVAL	PORTLAND CEMENT CONCRETE SURFACE REMOVAL (BUTT JOINT)	
PAVEMENT REMOVAL (SPECIAL)	CURB REMOVAL	CLASS D PATCHES	

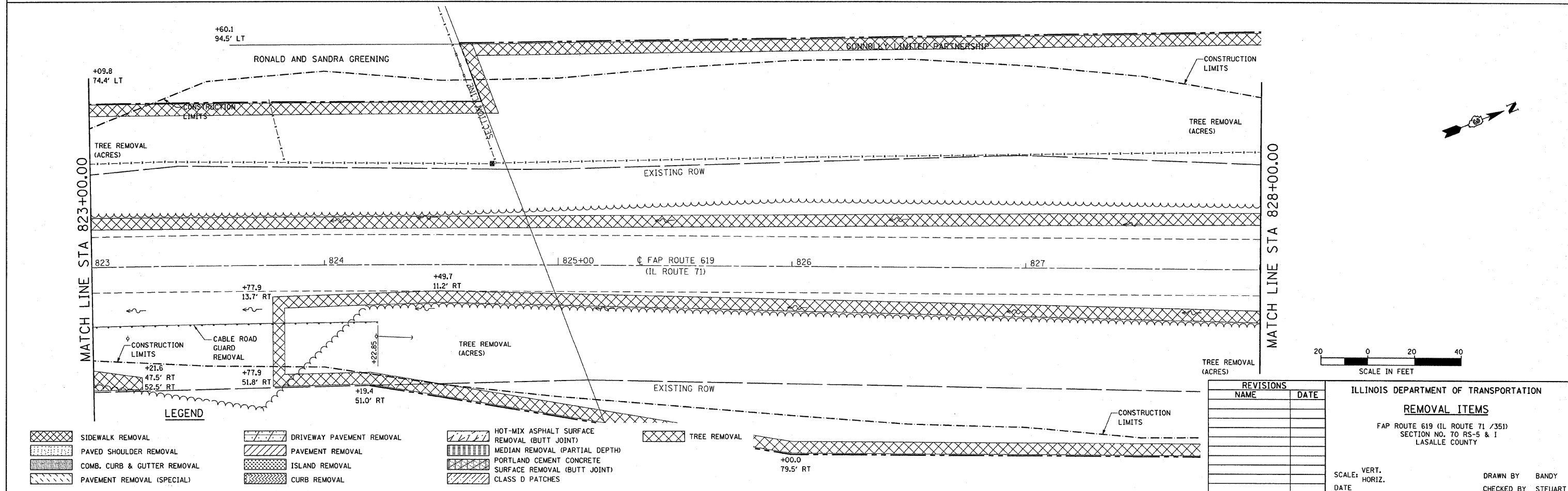
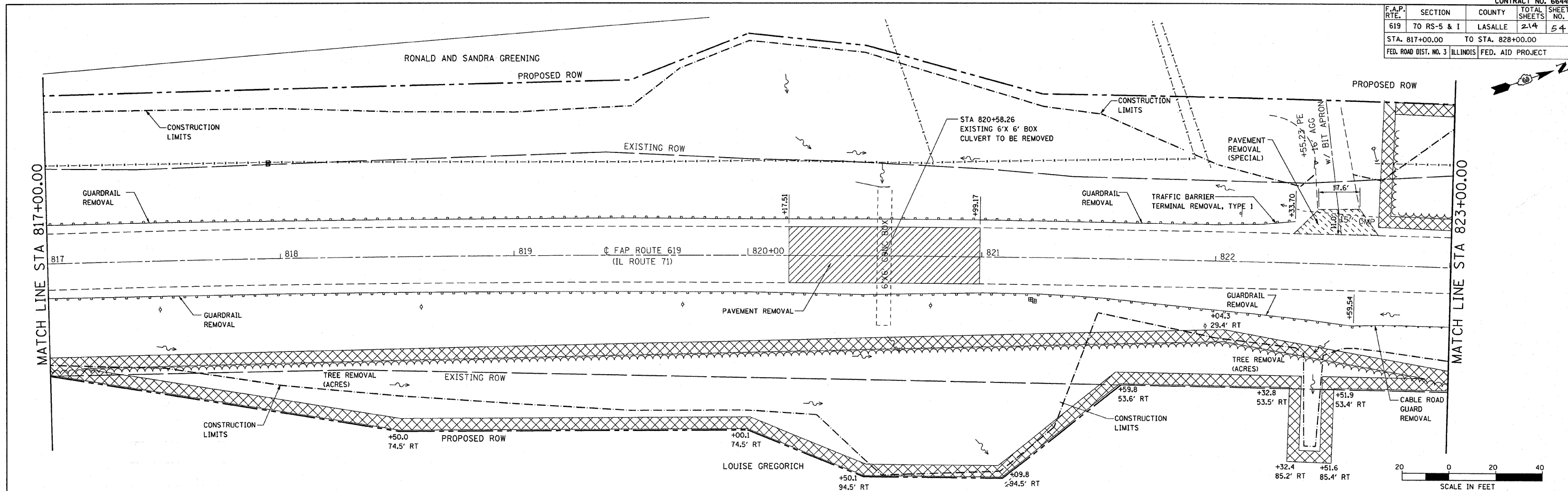
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
REMOVAL ITEMS
 FAP ROUTE 619 (IL ROUTE 71 /351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY BANDY
 CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	54
STA. 817+00.00 TO STA. 828+00.00				
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



LEGEND

	SIDEWALK REMOVAL		DRIVEWAY PAVEMENT REMOVAL		HOT-MIX ASPHALT SURFACE REMOVAL (BUTT JOINT)		TREE REMOVAL
	PAVED SHOULDER REMOVAL		PAVEMENT REMOVAL		MEDIAN REMOVAL (PARTIAL DEPTH)		
	COMB. CURB & GUTTER REMOVAL		ISLAND REMOVAL		PORTLAND CEMENT CONCRETE SURFACE REMOVAL (BUTT JOINT)		
	PAVEMENT REMOVAL (SPECIAL)		CURB REMOVAL		CLASS D PATCHES		

REVISIONS

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

REMOVAL ITEMS

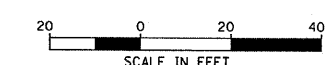
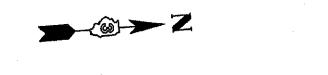
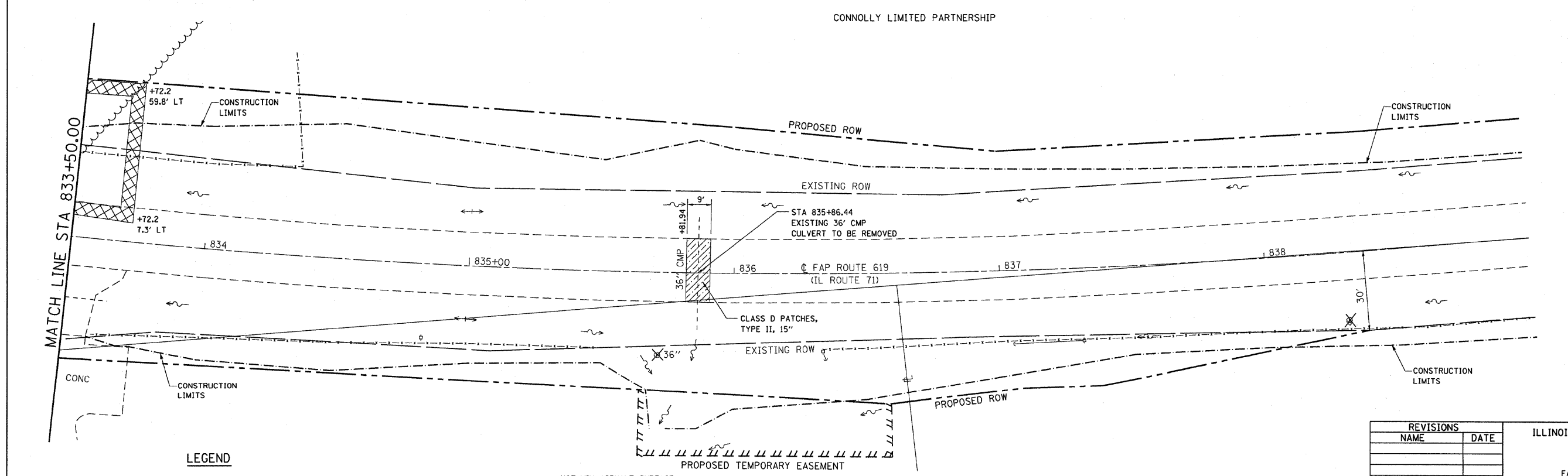
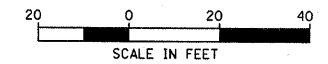
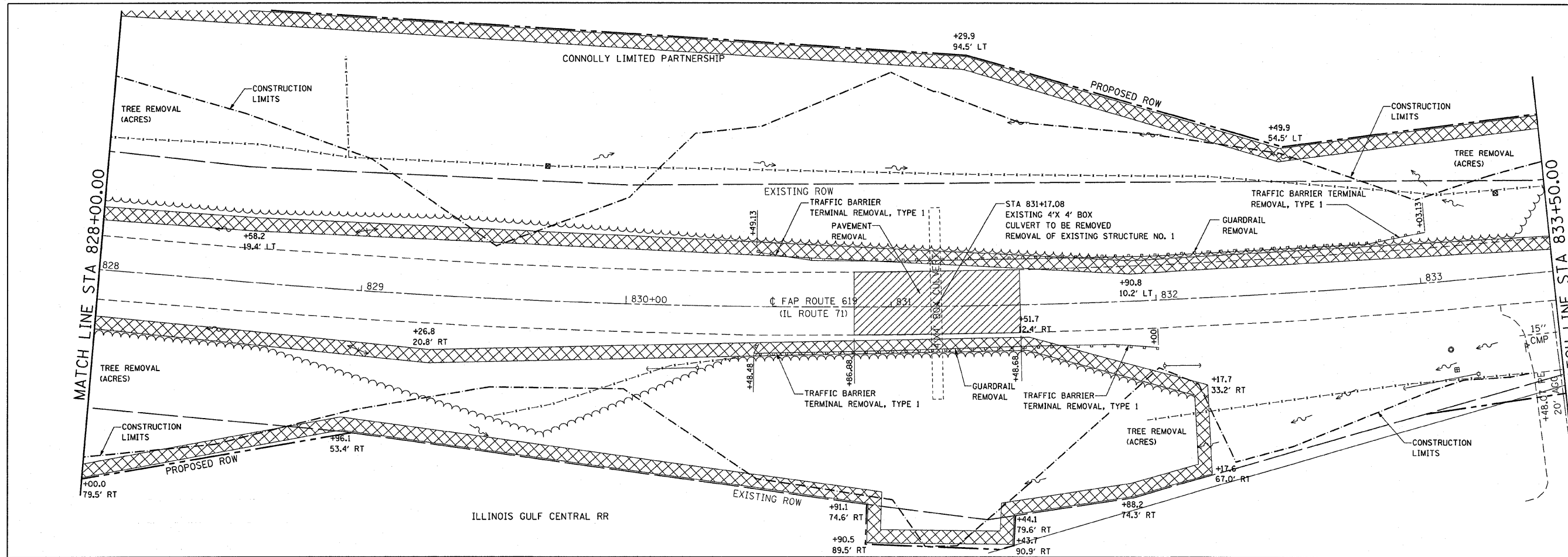
FAP ROUTE 619 (IL ROUTE 71 /351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY

SCALE: VERT. _____
HORIZ. _____

DATE _____

DRAWN BY BANDY
CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	55
STA. 828+00.00		TO STA. 839+00.00		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		



LEGEND

SIDEWALK REMOVAL	DRIVEWAY PAVEMENT REMOVAL	HOT-MIX ASPHALT SURFACE REMOVAL (BUTT JOINT)	TREE REMOVAL
PAVED SHOULDER REMOVAL	PAVEMENT REMOVAL	MEDIAN REMOVAL (PARTIAL DEPTH)	
COMB. CURB & GUTTER REMOVAL	ISLAND REMOVAL	PORTLAND CEMENT CONCRETE SURFACE REMOVAL (BUTT JOINT)	
PAVEMENT REMOVAL (SPECIAL)	CURB REMOVAL	CLASS D PATCHES	

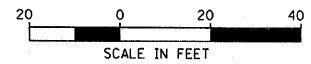
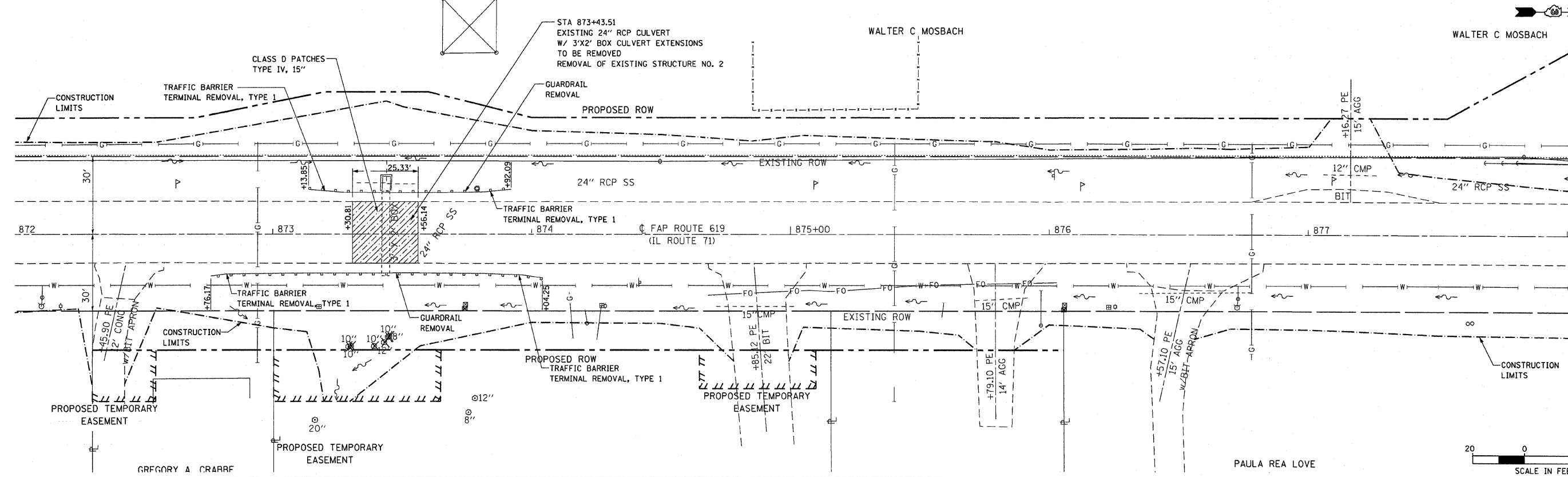
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
REMOVAL ITEMS
 FAP ROUTE 619 (IL ROUTE 71 /351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY BANDY
 CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	56
STA. 872+00.00		TO STA. 883+50.00		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



LEGEND

- | | | | |
|-----------------------------|---------------------------|---|--------------|
| SIDEWALK REMOVAL | DRIVEWAY PAVEMENT REMOVAL | HOT-MIX ASPHALT SURFACE REMOVAL (BUTT JOINT) | TREE REMOVAL |
| PAVED SHOULDER REMOVAL | PAVEMENT REMOVAL | MEDIAN REMOVAL (PARTIAL DEPTH) | |
| COMB. CURB & GUTTER REMOVAL | ISLAND REMOVAL | PORTLAND CEMENT CONCRETE SURFACE REMOVAL (BUTT JOINT) | |
| PAVEMENT REMOVAL (SPECIAL) | CURB REMOVAL | CLASS D PATCHES | |

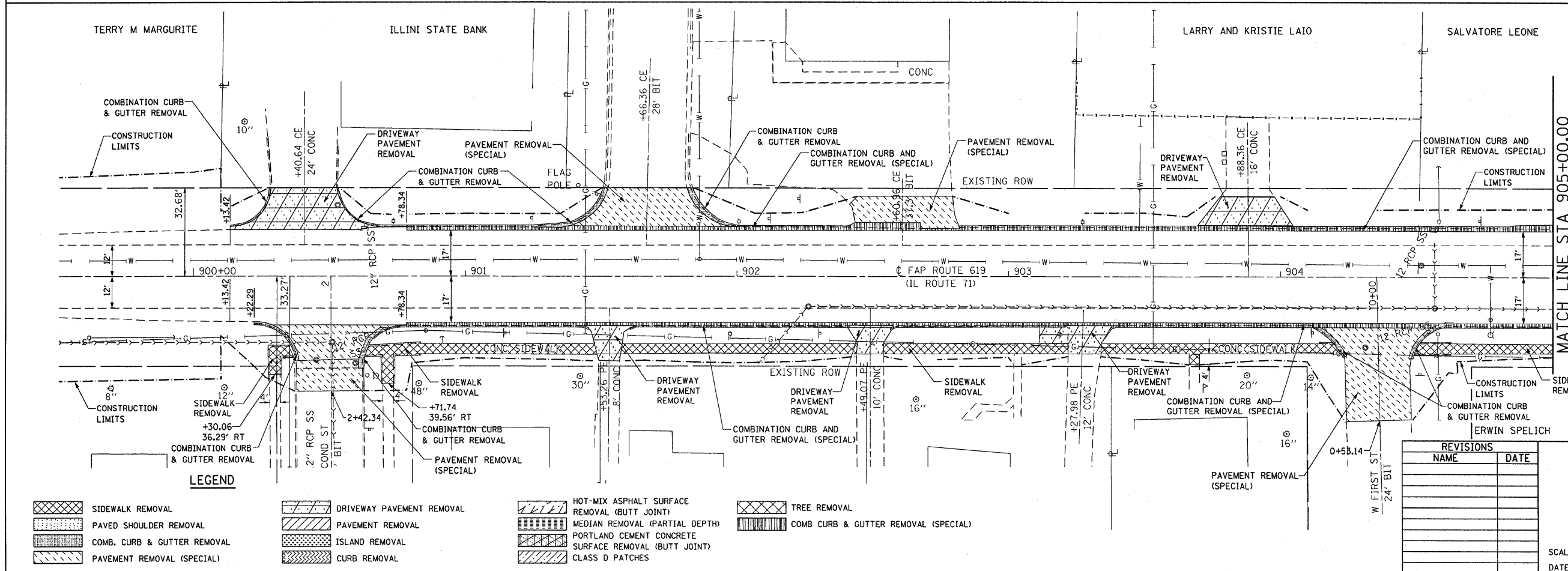
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
REMOVAL ITEMS
 FAP ROUTE 619 (IL ROUTE 71 /351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY

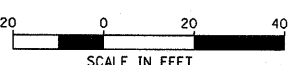
SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY BANDY
 CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	57
STA. 894+00.00 TO STA. 905+00.00				
FED. ROAD DIST. NO. 3 ILLINOIS			FED. AID PROJECT	



MATCH LINE STA 905+00.00



LEGEND

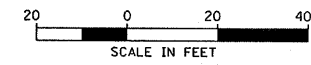
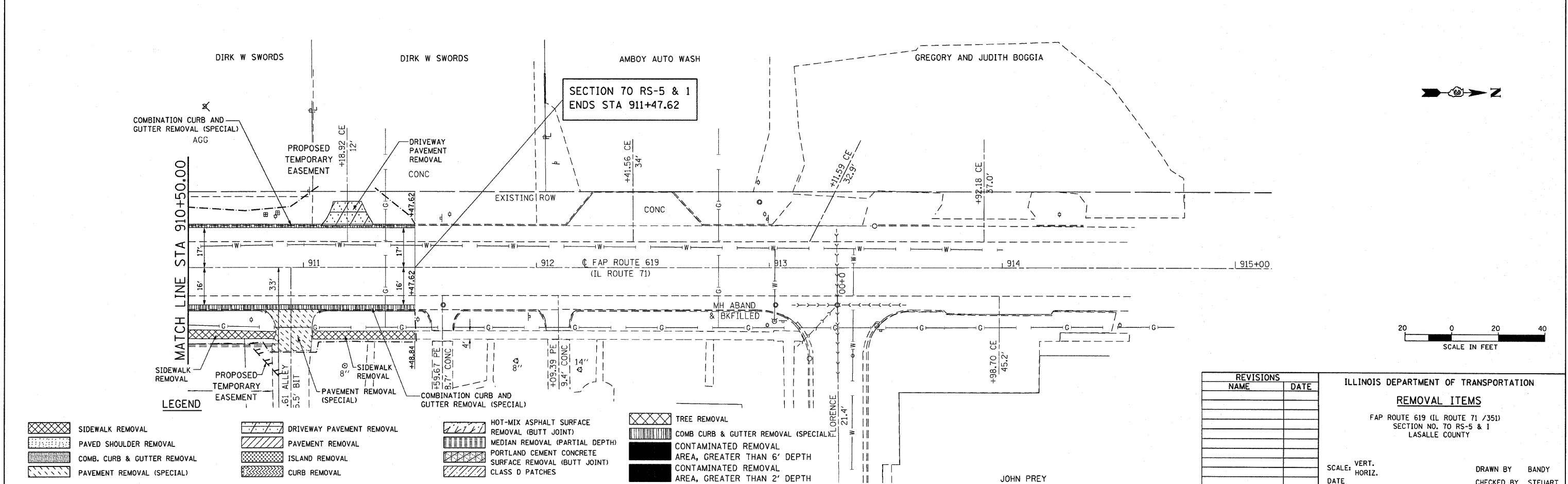
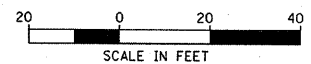
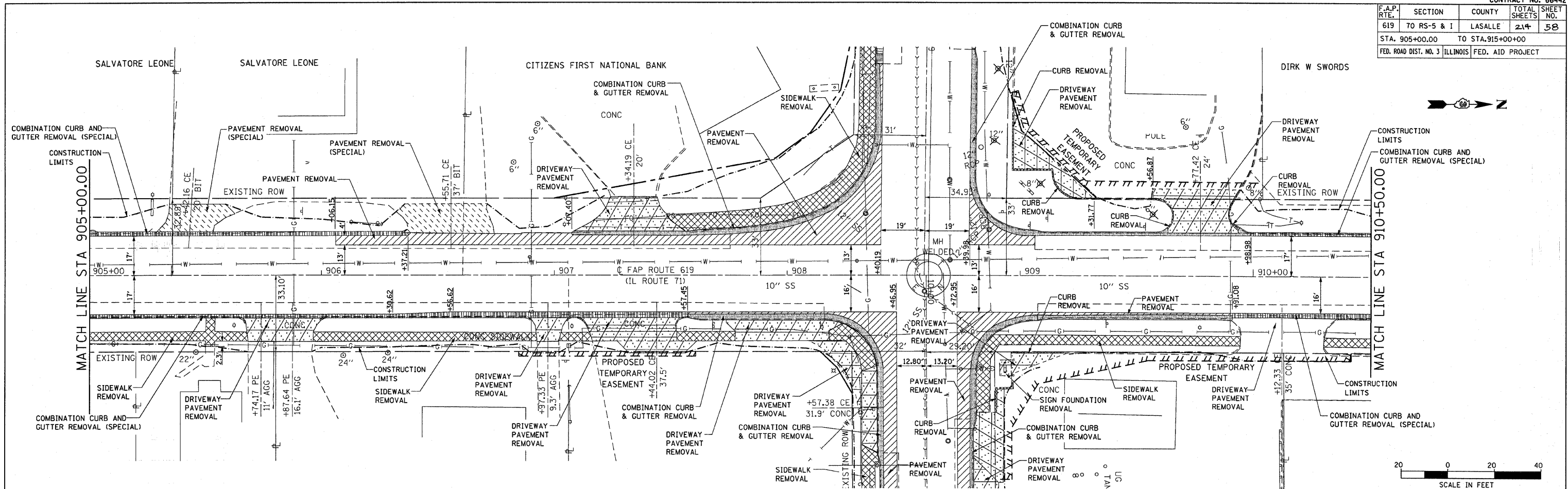
SIDEWALK REMOVAL	DRIVEWAY PAVEMENT REMOVAL	HOT-MIX ASPHALT SURFACE REMOVAL (BUTT JOINT)	TREE REMOVAL
PAVED SHOULDER REMOVAL	PAVEMENT REMOVAL	MEDIAN REMOVAL (PARTIAL DEPTH)	COMB CURB & GUTTER REMOVAL (SPECIAL)
COMB. CURB & GUTTER REMOVAL	ISLAND REMOVAL	PORTLAND CEMENT CONCRETE SURFACE REMOVAL (BUTT JOINT)	
PAVEMENT REMOVAL (SPECIAL)	CURB REMOVAL	CLASS D PATCHES	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
REMOVAL ITEMS
 FAP ROUTE 619 (IL ROUTE 71 /351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY BANDY
 CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & 1	LASALLE	214	58
STA. 905+00.00 TO STA. 915+00+00				
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



LEGEND

	SIDEWALK REMOVAL		DRIVEWAY PAVEMENT REMOVAL		HOT-MIX ASPHALT SURFACE REMOVAL (BUTT JOINT)
	PAVED SHOULDER REMOVAL		PAVEMENT REMOVAL		MEDIAN REMOVAL (PARTIAL DEPTH)
	COMB. CURB & GUTTER REMOVAL		ISLAND REMOVAL		PORTLAND CEMENT CONCRETE SURFACE REMOVAL (BUTT JOINT)
	PAVEMENT REMOVAL (SPECIAL)		CURB REMOVAL		CLASS D PATCHES
	TREE REMOVAL		COMB CURB & GUTTER REMOVAL (SPECIAL)		CONTAMINATED REMOVAL AREA, GREATER THAN 6' DEPTH
	CONTAMINATED REMOVAL AREA, GREATER THAN 2' DEPTH				

REVISIONS

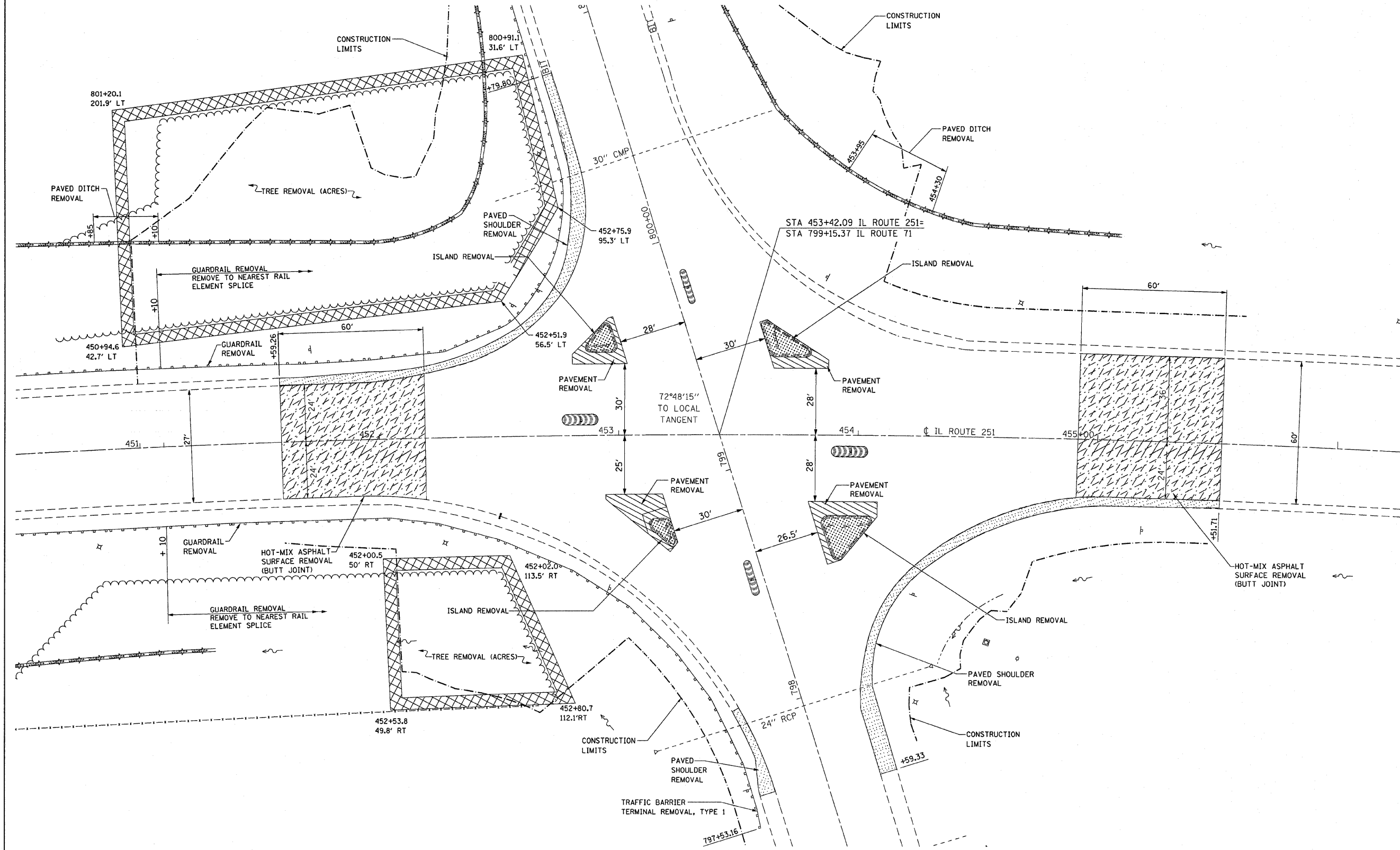
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
REMOVAL ITEMS
 FAP ROUTE 619 (IL ROUTE 71 /351)
 SECTION NO. 70 RS-5 & 1
 LASALLE COUNTY

SCALE: VERT. _____
 DATE _____

DRAWN BY BANDY
 CHECKED BY STEUART

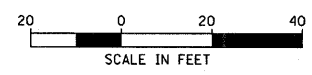
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	59
STA. 451+00.00 TO STA. 456+00.00				
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



NOTE:
EXISTING PAVED DITCH THAT WILL BE COVERED WITH EMBANKMENT SHALL BE BROKEN INTO PIECES IN ACCORDANCE WITH ARTICLE 205.03 OF THE STANDARD SPECIFICATIONS.

LEGEND

- | | | | |
|-----------------------------|---------------------------|---|--------------|
| SIDEWALK REMOVAL | DRIVEWAY PAVEMENT REMOVAL | HOT-MIX ASPHALT SURFACE REMOVAL (BUTT JOINT) | TREE REMOVAL |
| PAVED SHOULDER REMOVAL | PAVEMENT REMOVAL | MEDIAN REMOVAL (PARTIAL DEPTH) | |
| COMB. CURB & GUTTER REMOVAL | ISLAND REMOVAL | PORTLAND CEMENT CONCRETE SURFACE REMOVAL (BUTT JOINT) | |
| PAVEMENT REMOVAL (SPECIAL) | CURB REMOVAL | CLASS D PATCHES | |



REVISIONS	
NAME	DATE

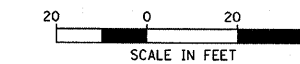
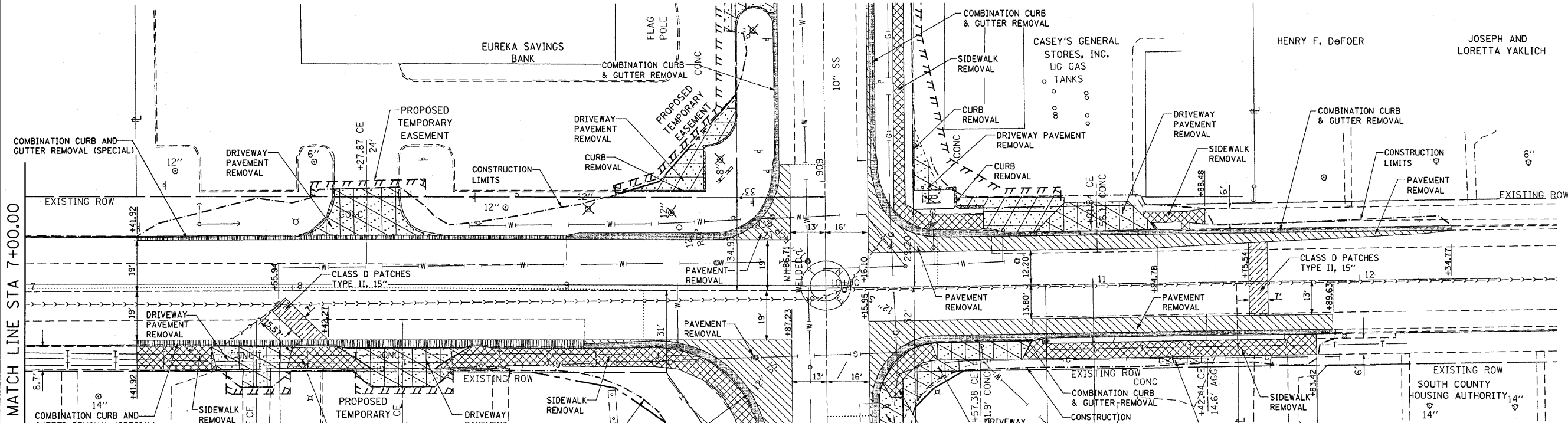
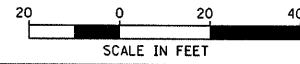
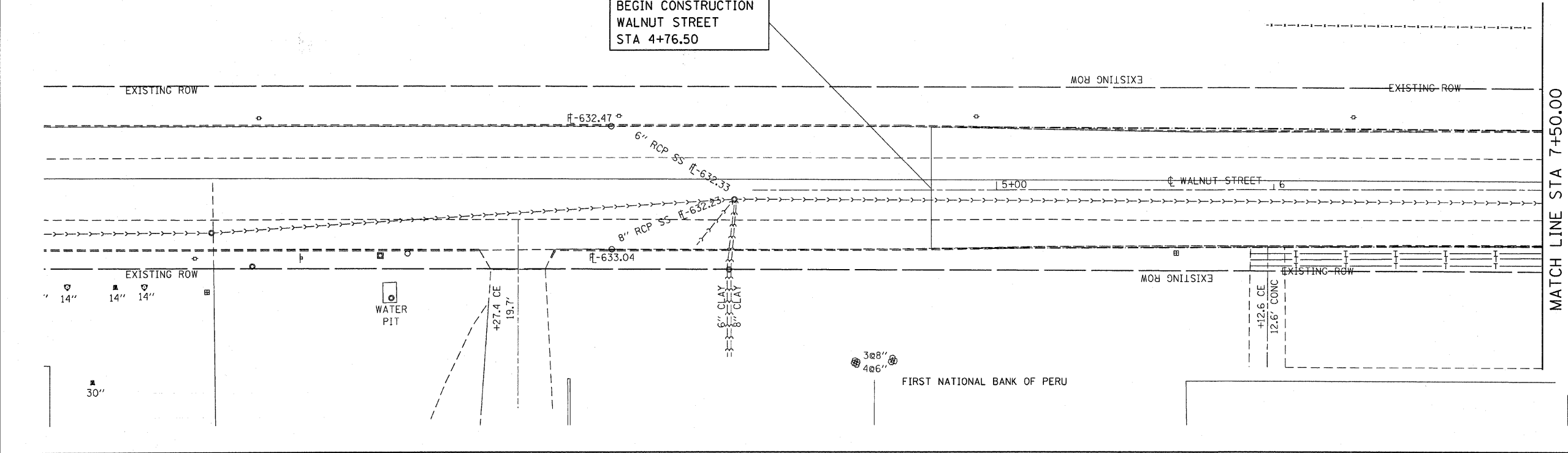
ILLINOIS DEPARTMENT OF TRANSPORTATION
REMOVAL ITEMS
FAP ROUTE 619 (IL ROUTE 71 / 351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY

SCALE: VERT. DATE: DRAWN BY BANDY CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	60
STA. 2+00.00 TO STA. 13+00.00				
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

GERALDINE TORRI

BEGIN CONSTRUCTION
WALNUT STREET
STA 4+76.50



LEGEND

	SIDEWALK REMOVAL		DRIVEWAY PAVEMENT REMOVAL		HOT-MIX ASPHALT SURFACE REMOVAL (BUTT JOINT)		TREE REMOVAL
	PAVED SHOULDER REMOVAL		PAVEMENT REMOVAL		MEDIAN REMOVAL (PARTIAL DEPTH)		COMB CURB & GUTTER REMOVAL (SPECIAL)
	COMB. CURB & GUTTER REMOVAL		ISLAND REMOVAL		SURFACE REMOVAL (BUTT JOINT)		CONTAMINATED REMOVAL AREA, GREATER THAN 6' DEPTH
	PAVEMENT REMOVAL (SPECIAL)		CURB REMOVAL		CLASS D PATCHES		CONTAMINATED REMOVAL AREA, GREATER THAN 2' DEPTH

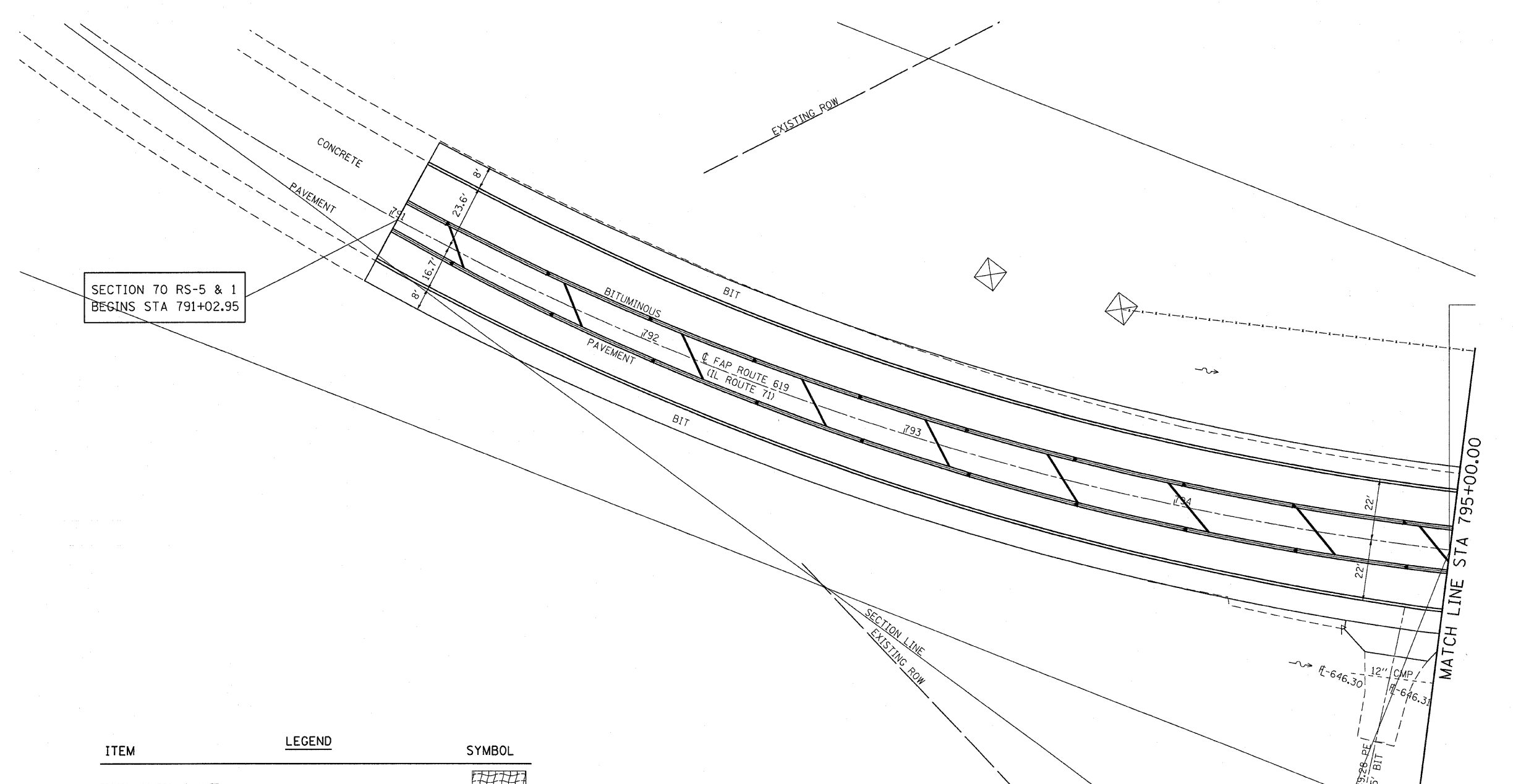
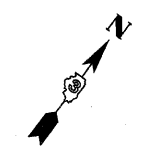
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
REMOVAL ITEMS
FAP ROUTE 619 (IL ROUTE 71 /351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY

SCALE: VERT. DATE
HORIZ. DATE

DRAWN BY BANDY
CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	61
STA. 800+50.00		TO STA. 806+00.00		
FED. ROAD DIST. NO. 3		ILLINOIS	FED. AID PROJECT	



SECTION 70 RS-5 & I
BEGINS STA 791+02.95

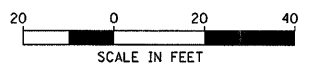
ITEM	LEGEND	SYMBOL
EROSION CONTROL BLANKET		
TEMPORARY DITCH CHECKS		
PERIMETER EROSION BARRIER		
SUMMIT		
ROADWAY DITCH FLOW		
INLET AND PIPE PROTECTION		
ITEM PLACED AT BEGINNING OF CONSTRUCTION (REQUIREMENT)		
SEDIMENT BASIN		

REVISIONS	
NAME	DATE

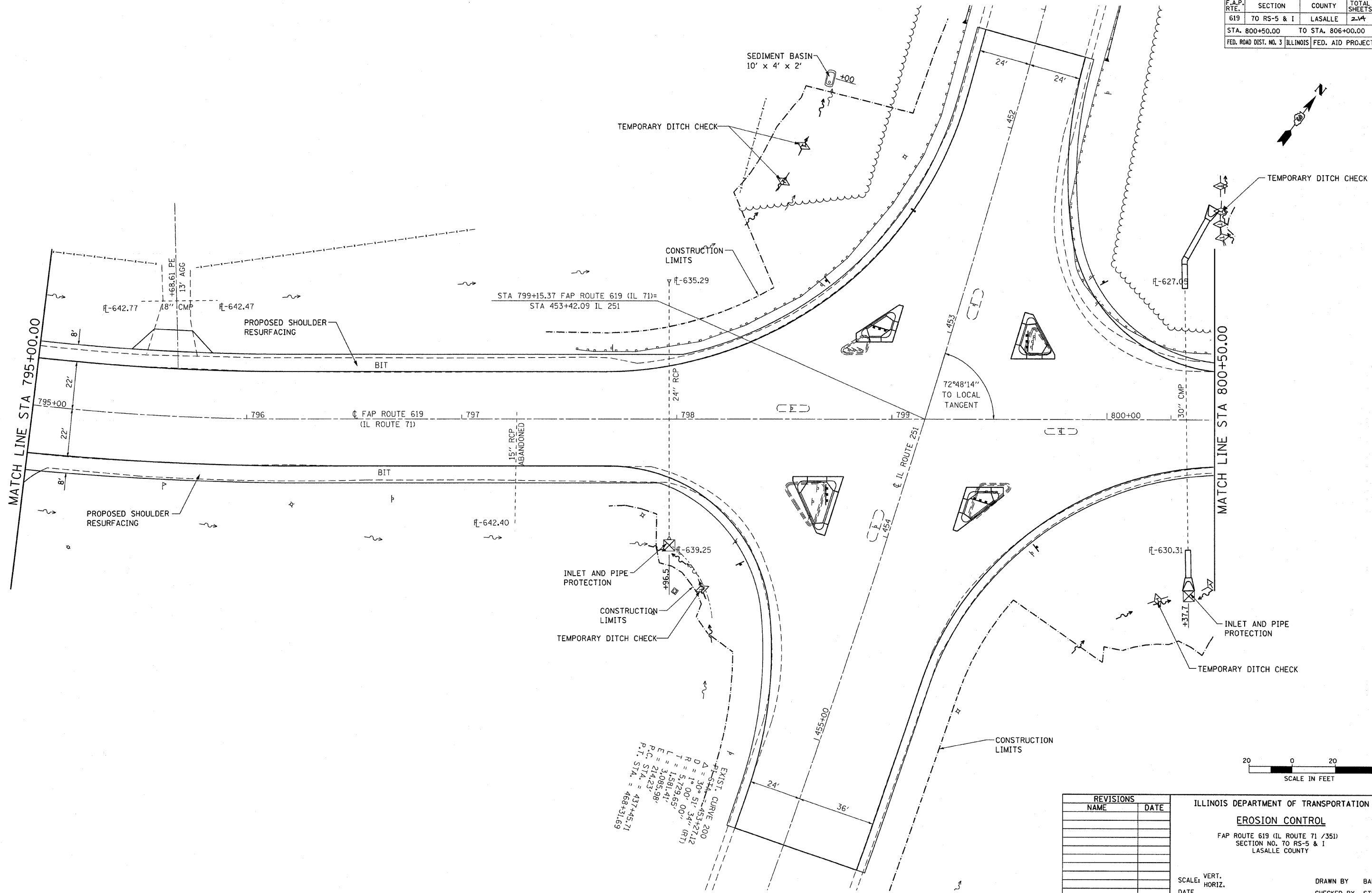
ILLINOIS DEPARTMENT OF TRANSPORTATION
EROSION CONTROL
 FAP ROUTE 619 (IL ROUTE 71 / 351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

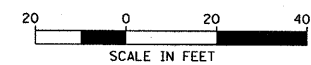
DRAWN BY BANDY
 CHECKED BY STEUART



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	62
STA. 800+50.00 TO STA. 806+00.00				
FED. ROAD DIST. NO. 3 ILLINOIS			FED. AID PROJECT	



EXIST. CURVE 200
 STA. 453+27.12
 D = 30° 51' 34" (RT)
 R = 1° 00' 00"
 T = 5.729.65'
 L = 1581.41'
 E = 3085.98'
 P.C. STA. = 214.23
 P.T. STA. = 437+45.71
 P.I. STA. = 468+31.69



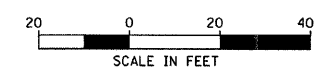
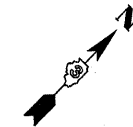
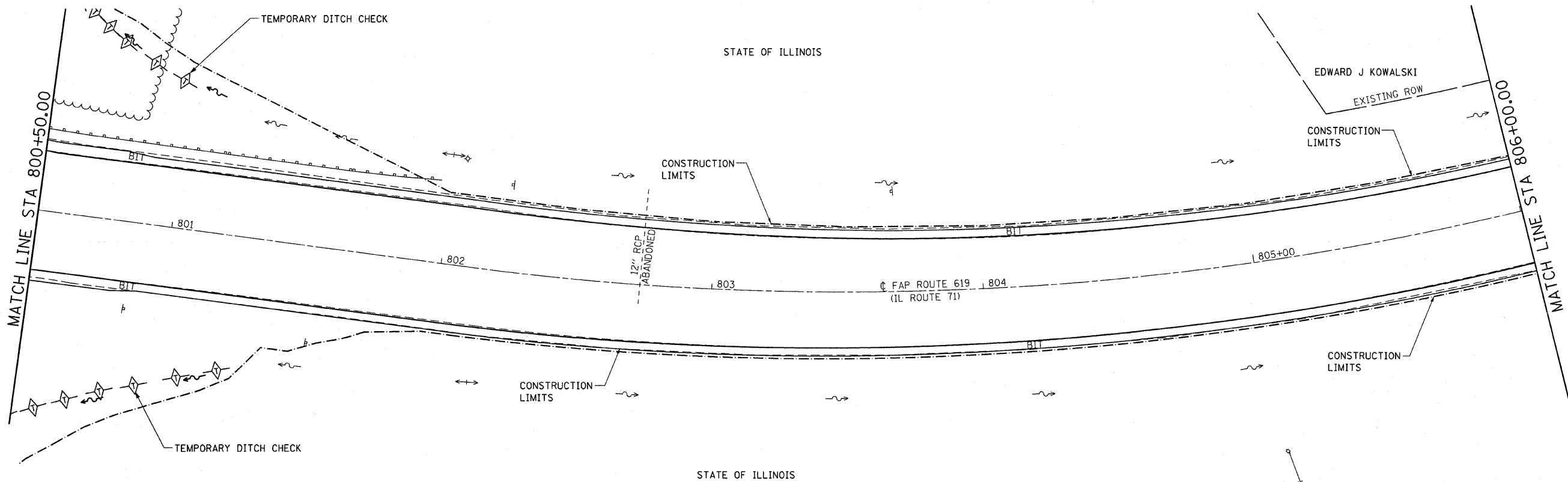
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EROSION CONTROL
 FAP ROUTE 619 (IL ROUTE 71 /351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY BANDY
 CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	63
STA. 800+50.00		TO STA. 806+00.00		
FED. ROAD DIST. NO. 3		ILLINOIS	FED. AID PROJECT	

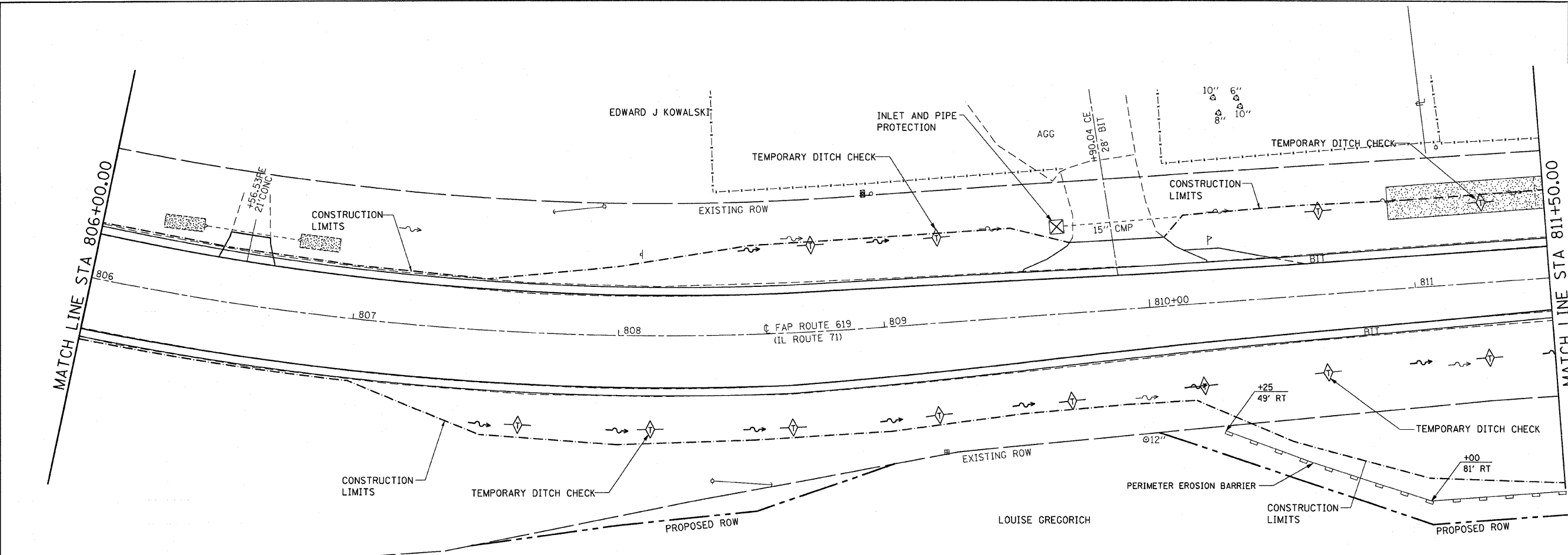


REVISIONS	
NAME	DATE

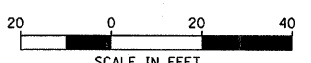
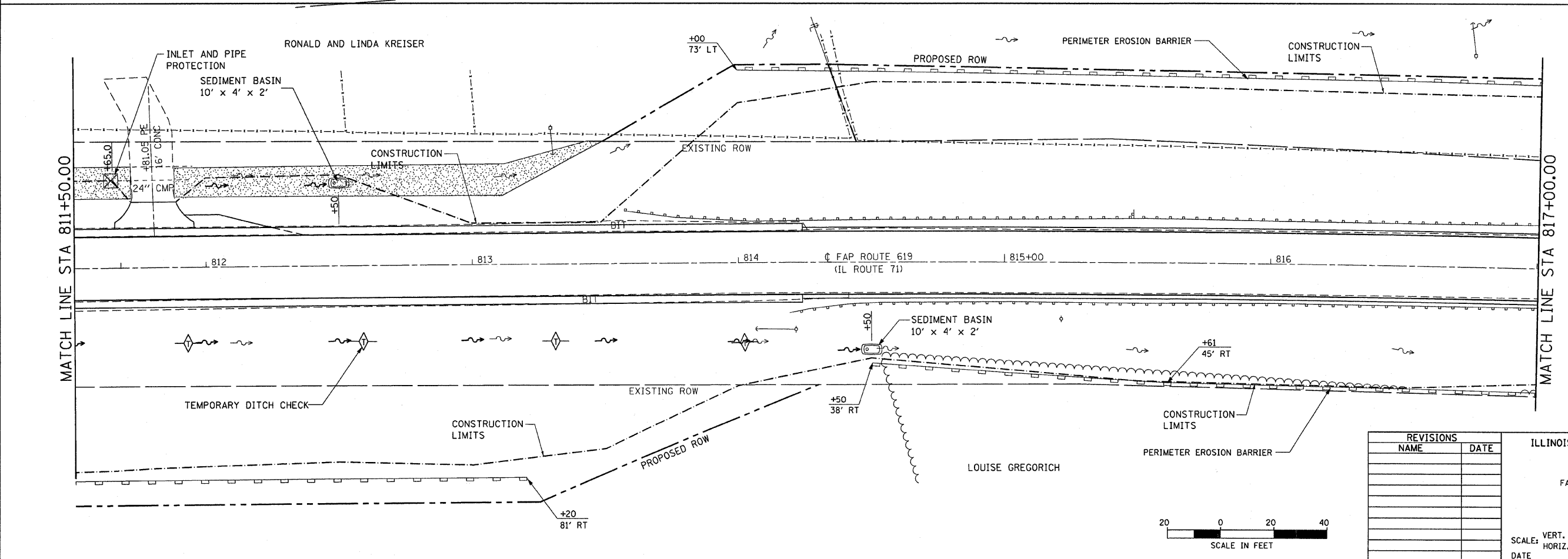
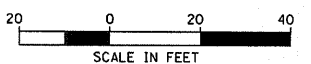
ILLINOIS DEPARTMENT OF TRANSPORTATION
EROSION CONTROL
 FAP ROUTE 619 (IL ROUTE 71 /351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY BANDY
 CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	69
STA. 806+00		TO STA. 817+00.00		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



EX RIPRAP

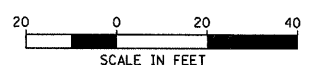
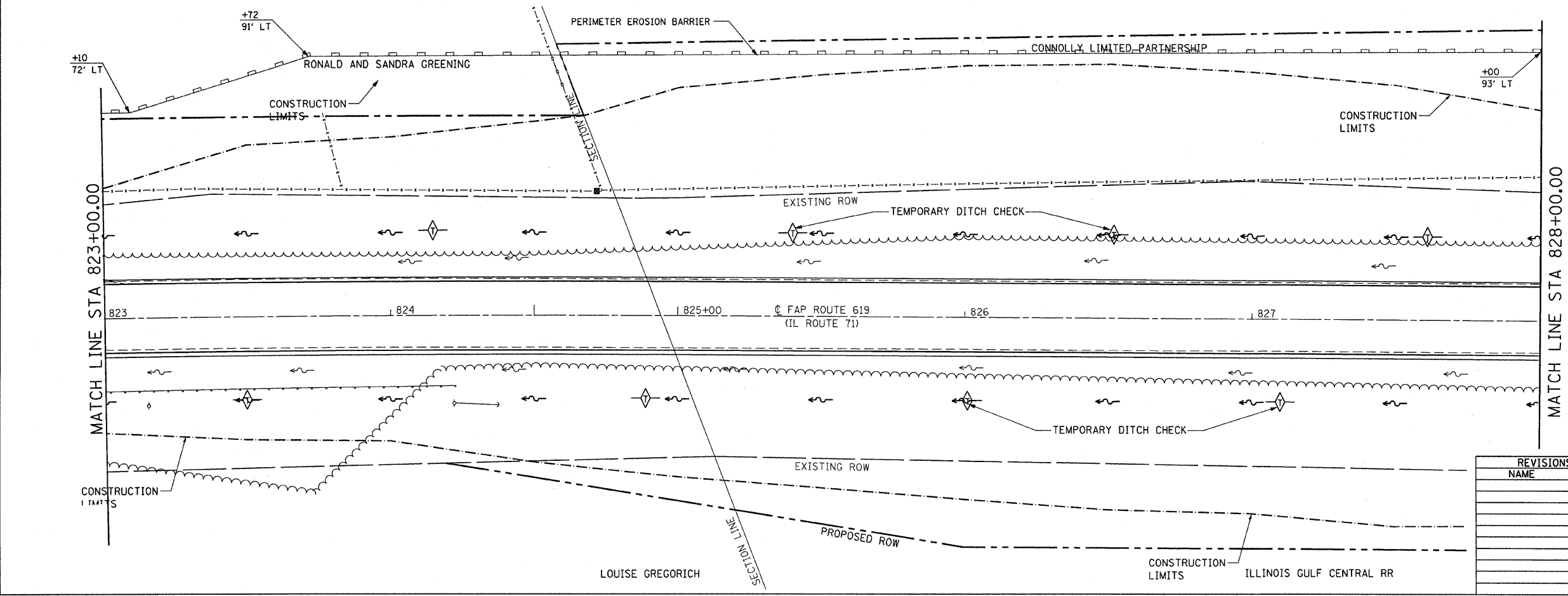
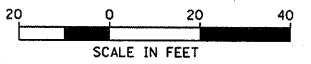
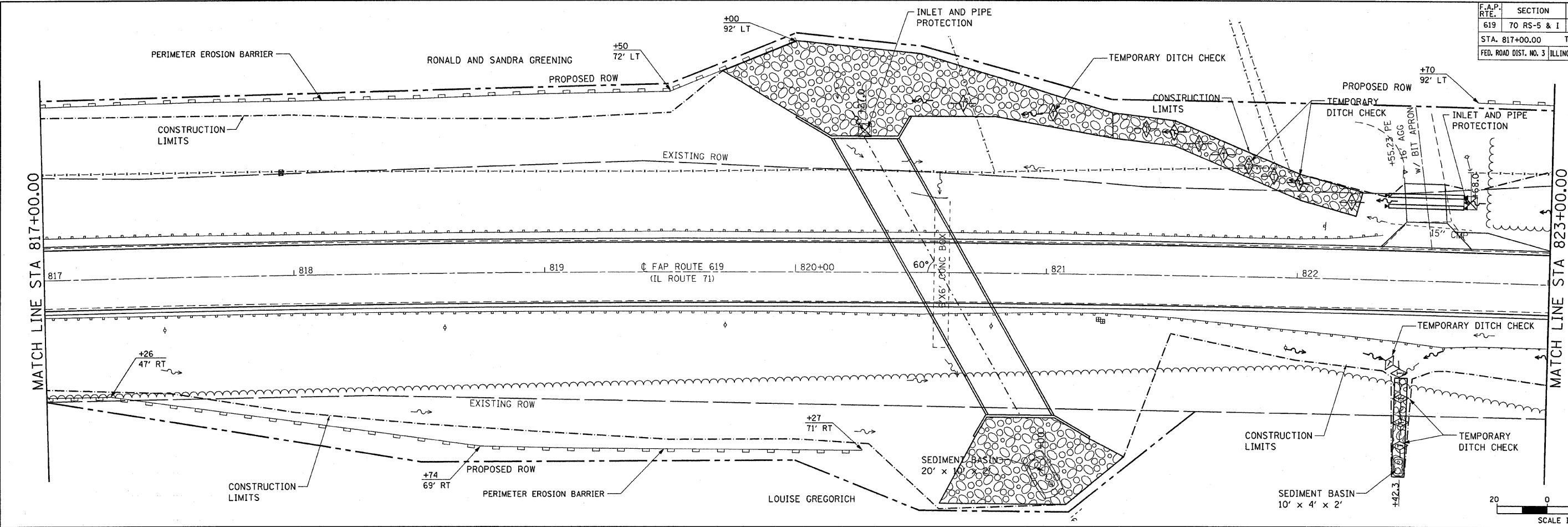


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EROSION CONTROL
 FAP ROUTE 619 (IL ROUTE 71 / 351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY BANDY
 CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	65
STA. 817+00.00		TO STA. 828+00.00		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

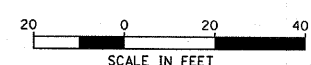
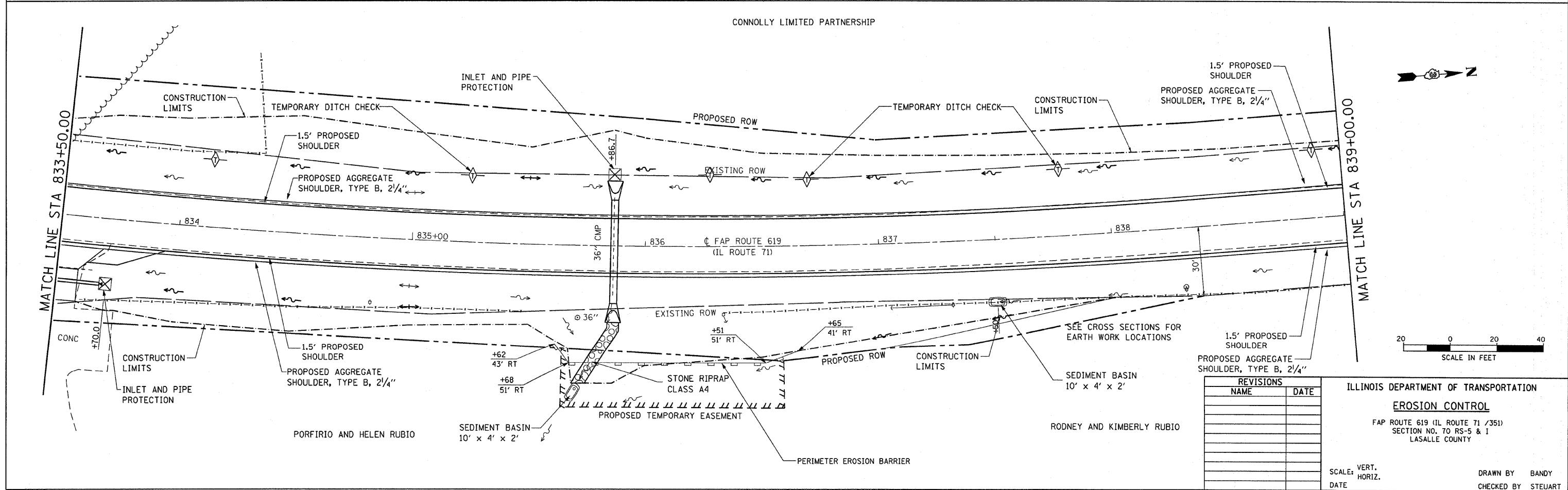
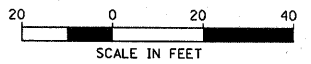
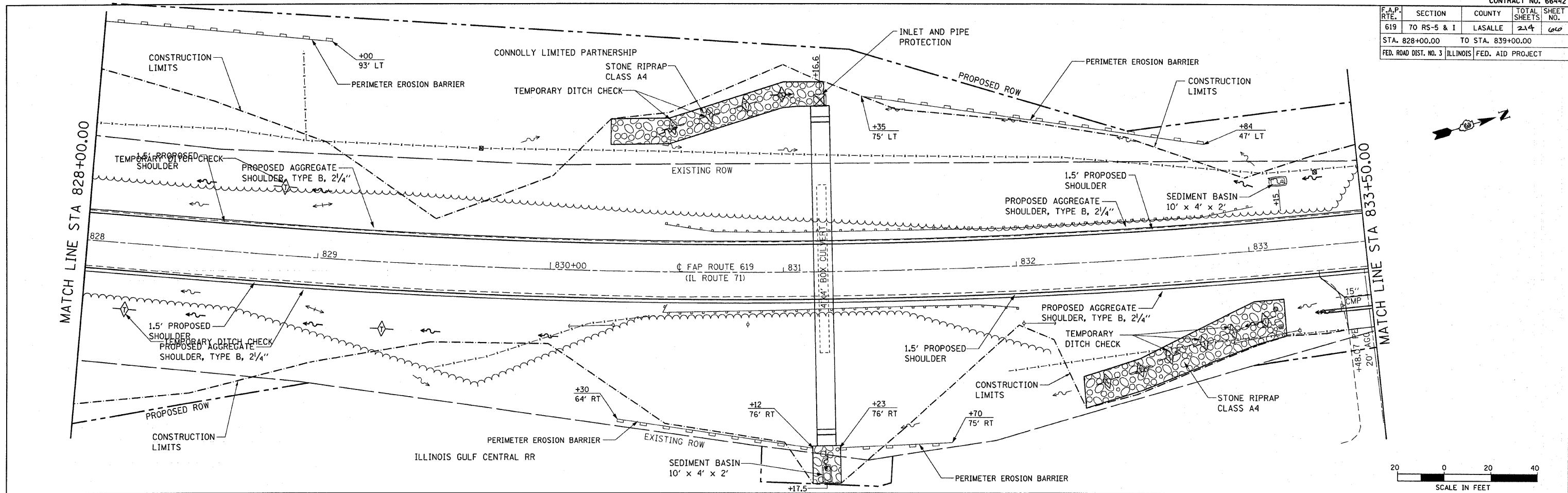


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EROSION CONTROL
 FAP ROUTE 619 (IL ROUTE 71 / 351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY BANDY
 CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	60
STA. 828+00.00		TO STA. 839+00.00		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



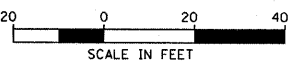
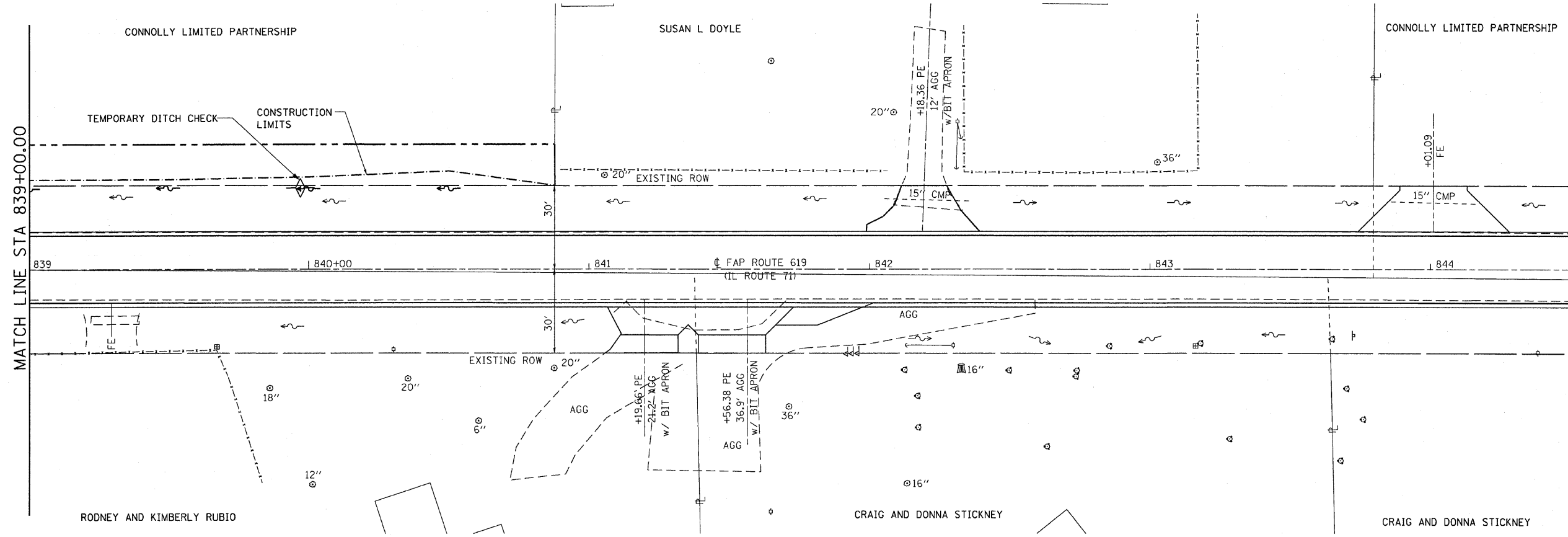
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EROSION CONTROL
 FAP ROUTE 619 (IL ROUTE 71 /351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY BANDY
 CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	TO RS-5 & I	LASALLE	214	67
STA. 839+00.00		TO STA. 850+00.00		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		

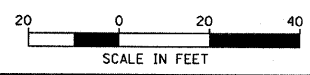
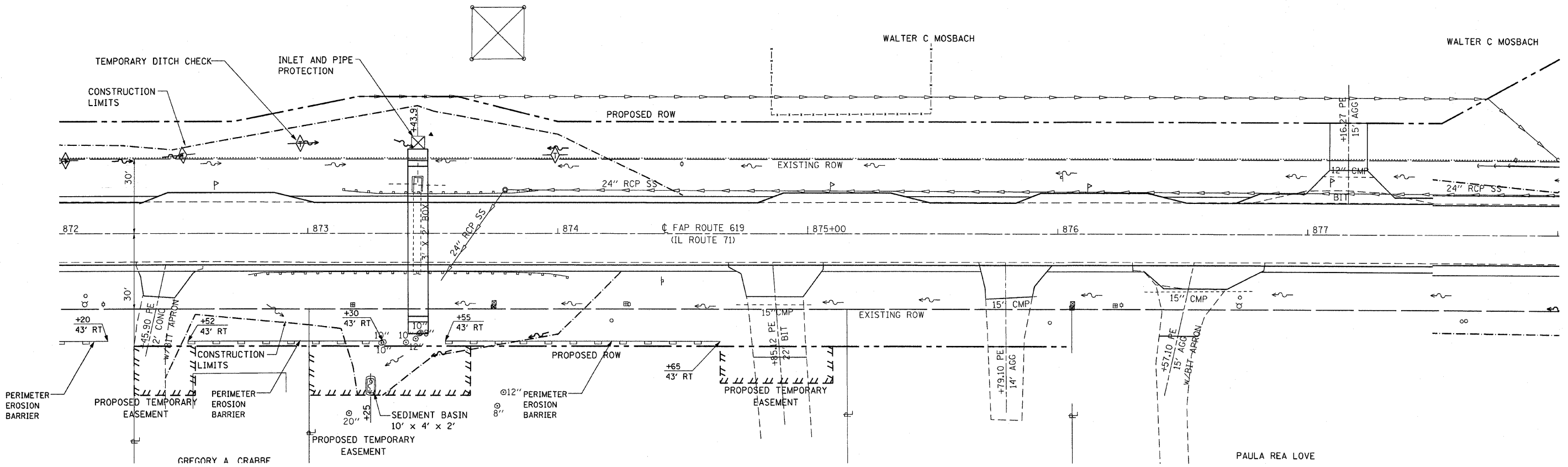


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EROSION CONTROL
 FAP ROUTE 619 (IL ROUTE 71 / 351)
 SECTION NO. TO RS-5 & I
 LASALLE COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY BANDY
 CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	2-14	68
STA. 872+00.00		TO STA. 883+50.00		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

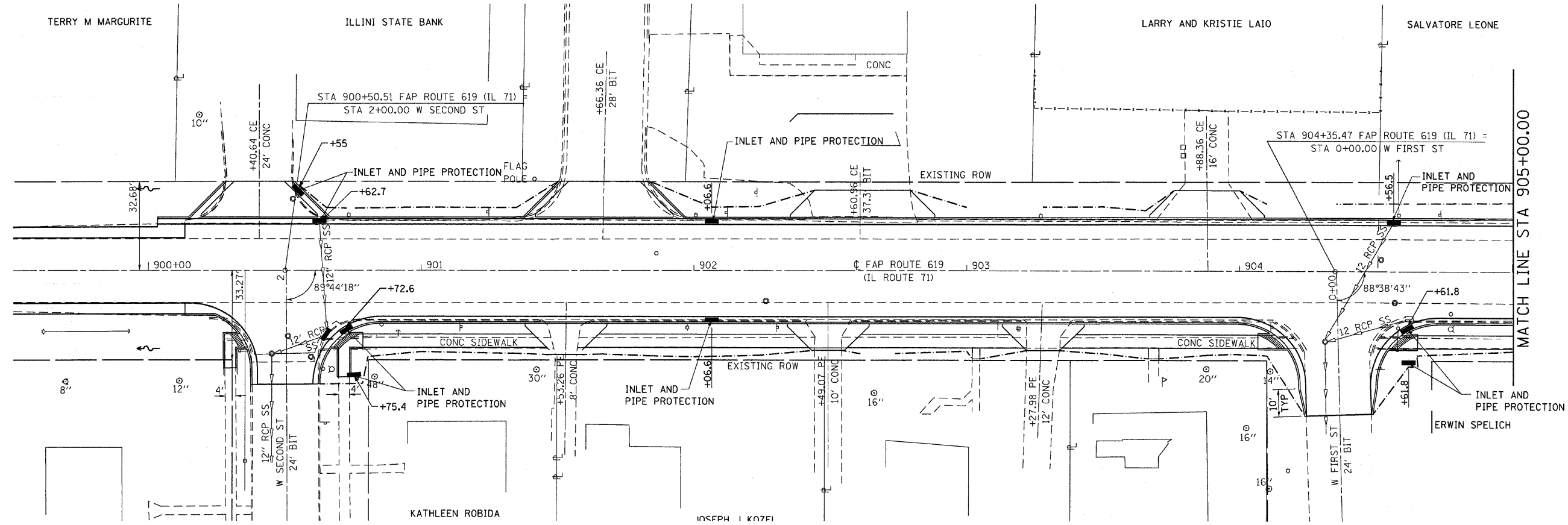


REVISIONS	
NAME	DATE

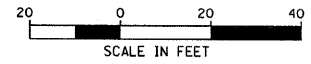
ILLINOIS DEPARTMENT OF TRANSPORTATION
EROSION CONTROL
 FAP ROUTE 619 (IL ROUTE 71 /351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY BANDY
 CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	69
STA. 894+00.00		TO STA. 905+00.00		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



MATCH LINE STA 905+00.00



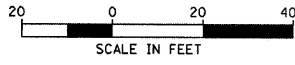
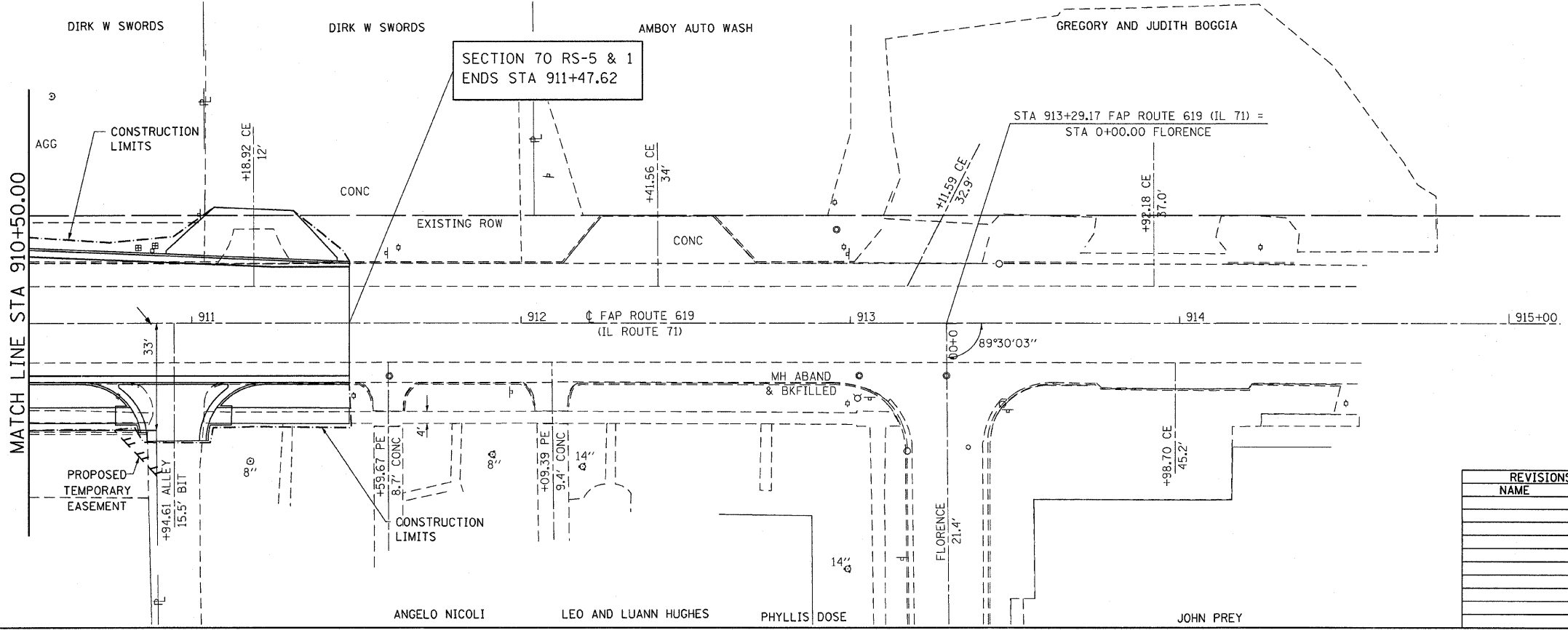
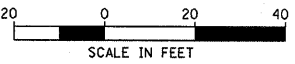
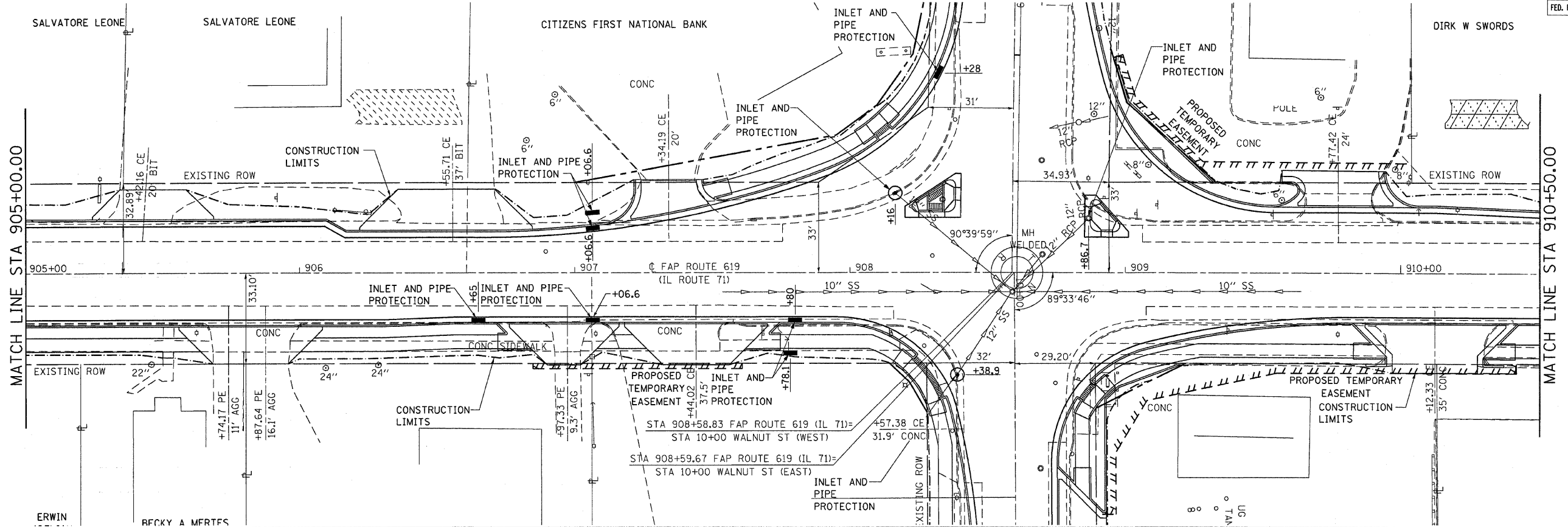
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EROSION CONTROL
 FAP ROUTE 619 (IL ROUTE 71 / 351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY BANDY
 CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	70
STA. 905+00.00 TO STA. 915+15.12				
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



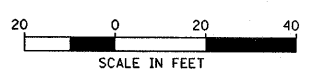
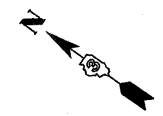
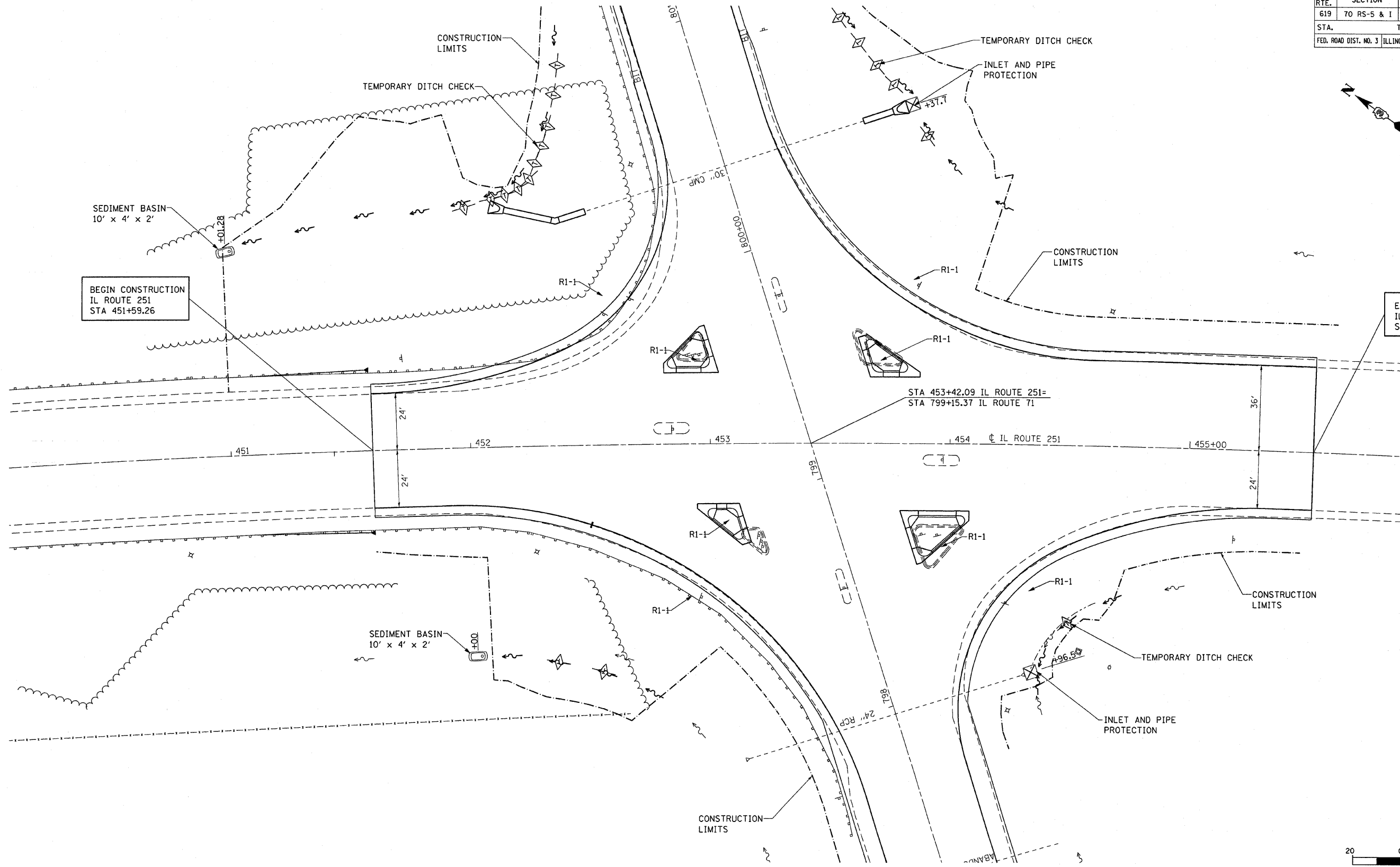
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EROSION CONTROL
 FAP ROUTE 619 (IL ROUTE 71 / 351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY BANDY
 CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	71
STA. 451+59.26		TO STA. 455+51.71		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

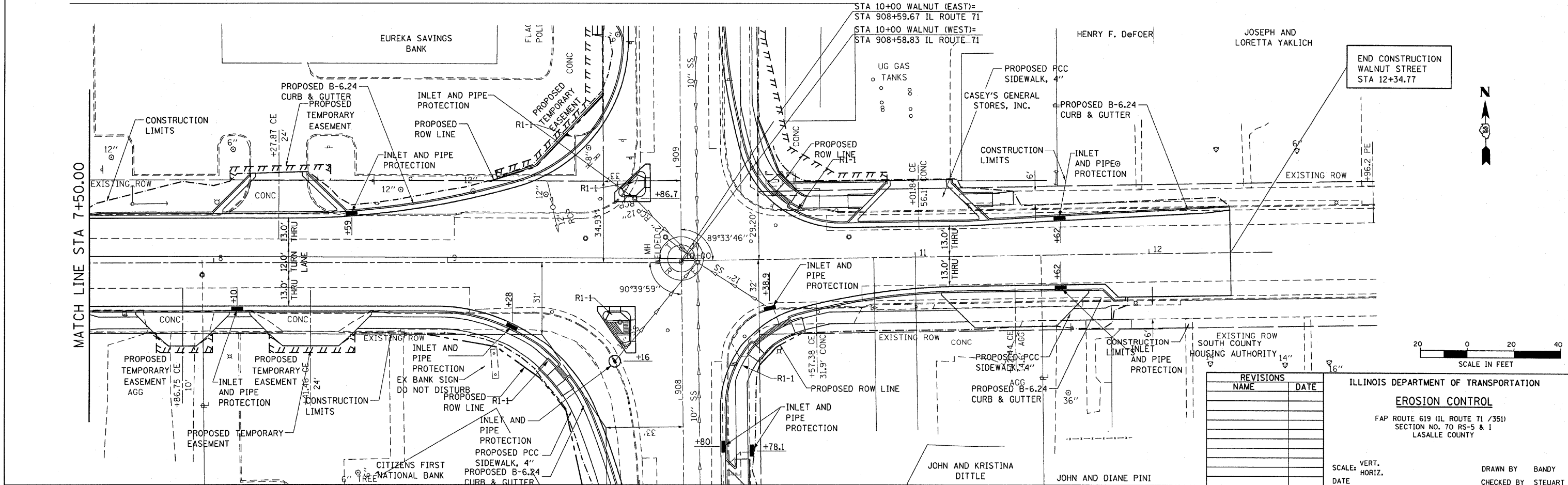
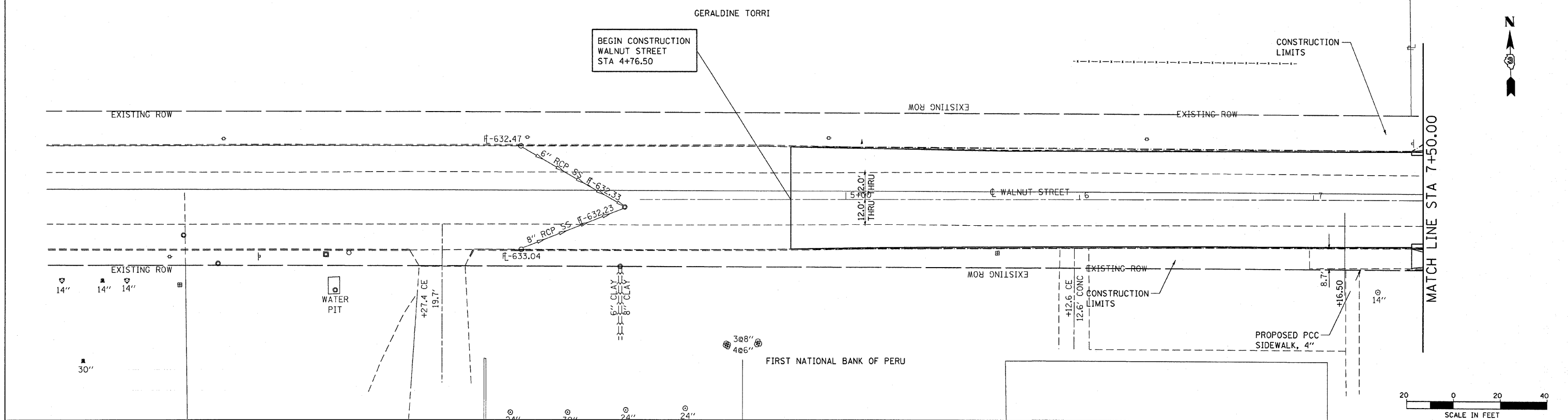


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EROSION CONTROL
 FAP ROUTE 619 (IL ROUTE 71 /351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY BANDY
 CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	12
STA. TO STA.		FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT		



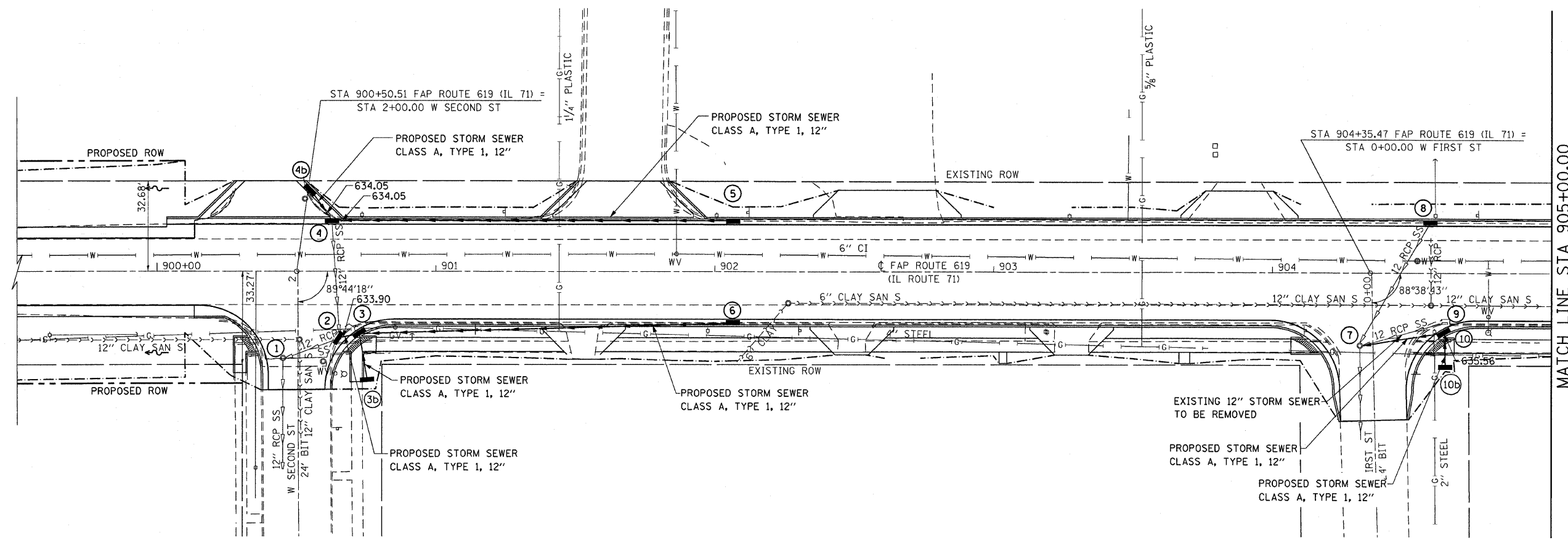
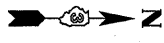
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EROSION CONTROL
 FAP ROUTE 619 (IL ROUTE 71 /351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY

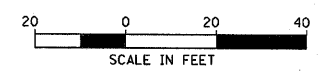
SCALE: VERT. DATE
 HORIZ. DATE

DRAWN BY BANDY
 CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	73
STA. 899+50.00		TO STA. 905+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



MATCH LINE STA 905+00.00



- ① STA 900+45.25, 30.97' RT EXISTING FRAMES AND GRATES TO BE ADJUSTED
GR. 636.51
- ② STA 900+65.16, 23.71' RT EXISTING INLET TO BE REMOVED PROPOSED INLET, TYPE B, WITH TYPE 1 FRAME, CLOSED LID WITH FLAT TOP SLAB
GR. 636.64
FL. 633.54
- ③ STA 900+67.88, 26.71' RT PROPOSED INLET, TYPE B, WITH TYPE 3 FRAME AND GRATE WITH FLAT TOP SLAB
GR. 636.48
FL. 634.00
- ③b STA 900+75.44, 38.76' RT PROPOSED INLET, TYPE A WITH TYPE 8 GRATE
GR. 636.70
FL. 634.33
- ④ STA 900+62.71, 18.42' LT EXISTING INLET TO BE REMOVED PROPOSED INLET, TYPE B, WITH TYPE 1 FRAME, OPEN LID WITH FLAT TOP SLAB
GR. 636.53
FL. 633.99
- ④b STA 900+55.00, 29.59' LT PROPOSED INLET, TYPE A, WITH TYPE 3 FRAME AND GRATE
GR. 636.32
FL. 634.34
- ⑤ STA 902+06.55, 18.42' LT PROPOSED INLET, TYPE A, WITH TYPE 3 FRAME AND GRATE
GR. 636.96
FL. 634.98
- ⑥ STA 902+06.55, 18.42' RT PROPOSED INLET, TYPE A, WITH TYPE 3 FRAME AND GRATE
GR. 636.96
FL. 634.98
- ⑦ STA 904+31.33, 25.97' RT EXISTING FRAMES AND GRATES TO BE ADJUSTED
GR. 637.87
- ⑧ STA 904+56.55, 18.42' LT EXISTING INLET TO BE RECONSTRUCTED WITH NEW TYPE 3 FRAME AND GRATE
GR. 637.92
FL. 634.98
- ⑨ STA 904+61.75, 18.04' RT EXISTING INLET TO BE REMOVED
- ⑩ STA 904+61.75, 21.27' RT PROPOSED INLET, TYPE B, WITH TYPE 3 FRAME AND GRATE WITH FLAT TOP SLAB
GR. 637.84
FL. 635.31
- ⑩b STA 904+61.75, 33.72' RT PROPOSED INLET, TYPE A WITH TYPE 8 GRATE
GR. 638.27
FL. 636.23

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN

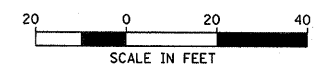
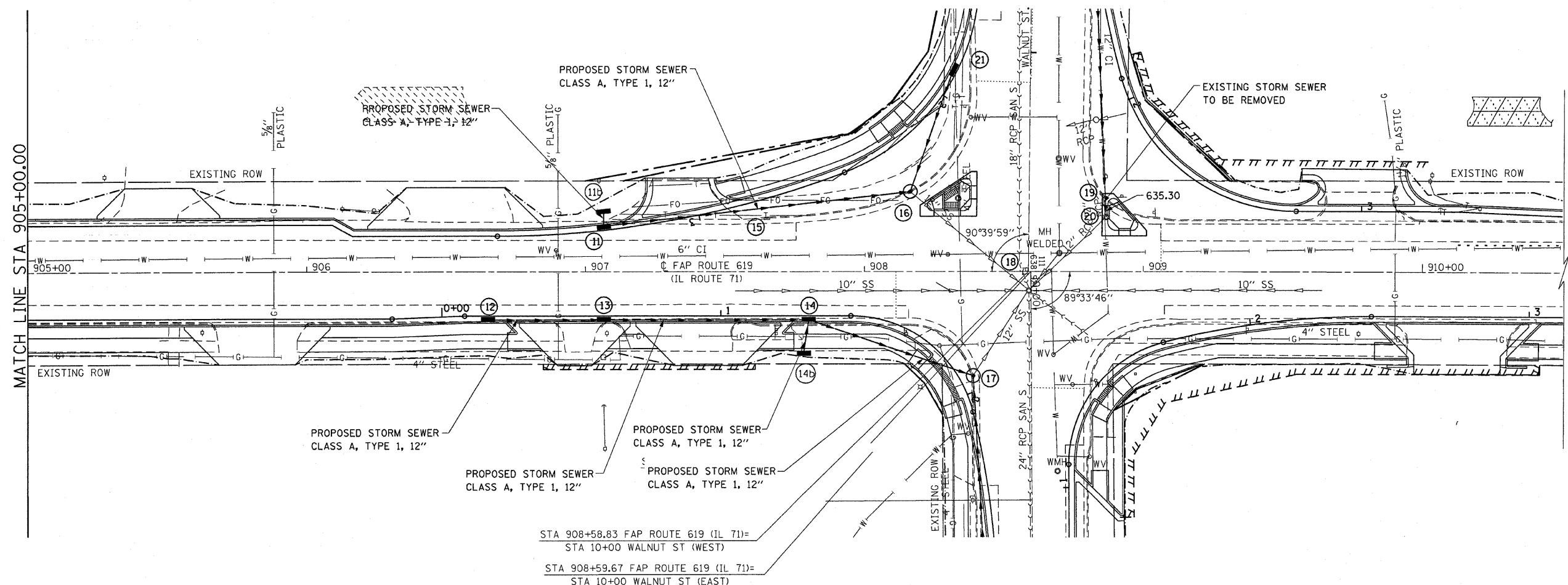
FAP ROUTE 619 (IL ROUTE 71 /351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY

SCALE: VERT. _____
HORIZ. _____
DATE _____

DRAWN BY _____
CHECKED BY _____

PLOT DATE = Aug 21, 2010 - 11:25:59 AM
 PLOT SCALE = 20.000000' / IN.
 USER NAME = bargentune.jp

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	TO RS-5 & I	LASALLE	214	74
STA. 905+00.00		TO STA. 610+50.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



LEGEND

- CONTAMINATED REMOVAL AREA, GREATER THAN 6' DEPTH
- CONTAMINATED REMOVAL AREA, GREATER THAN 2' DEPTH

- 11 STA 907+06.55, 16.49' LT PROPOSED INLET, TYPE B, WITH TYPE 15 FRAME AND LID WITH FLAT TOP SLAB GR. 638.17 FL. 635.69
- 12 STA 906+65.00, 17.43' RT PROPOSED INLET, TYPE A, WITH TYPE 3 FRAME AND GRATE GR. 638.25 FL. 636.27
- 11b STA 907+06.55, 23.36' LT PROPOSED INLET, TYPE A WITH TYPE 8 GRATE GR. 638.32 FL. 635.84
- 13 STA 907+06.55, 17.43' RT PROPOSED INLET, TYPE A, WITH TYPE 23 FRAME AND GRATE GR. 638.21 FL. 636.23
- 14 STA 907+80.00, 17.43' RT PROPOSED INLET, TYPE B, WITH TYPE 3 FRAME AND GRATE WITH FLAT TOP SLAB GR. 638.42 FL. 635.94
- 14b STA 907+78.13, 29.17' RT PROPOSED INLET, TYPE A WITH TYPE 8 GRATE GR. 638.50 FL. 636.54
- 15 STA 907+65.05, 19.14' LT EXISTING INLET TO BE FILLED
- 16 STA 908+16.51, 28.97' LT EXISTING INLET TO BE REMOVED PROPOSED MANHOLE, TYPE A, 4'-DIA. WITH TYPE 1 FRAME, CLOSED LID, FLAT TOP SLAB GR. 638.53 FL. 635.56
- 17 STA 908+38.95, 37.34' RT EXISTING INLET TO BE REMOVED PROPOSED INLET TYPE B WITH TYPE 1 FRAME, CLOSED LID WITH FLAT TOP SLAB GR. 638.44 FL. 634.79
- 18 STA 908+58.96, 6.95' RT EXISTING FRAMES AND GRATES TO BE ADJUSTED GR. 638.86
- 19 STA 908+85.65, 26.63' LT EXISTING INLET TO BE REMOVED GR. 638.51
- 20 STA 908+86.65, 19.71' LT EXISTING FRAMES AND GRATES TO BE ADJUSTED GR. 638.54 FL. 633.45

STA 908+58.83 FAP ROUTE 619 (IL 71)=
STA 10+00 WALNUT ST (WEST)

STA 908+59.67 FAP ROUTE 619 (IL 71)=
STA 10+00 WALNUT ST (EAST)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN

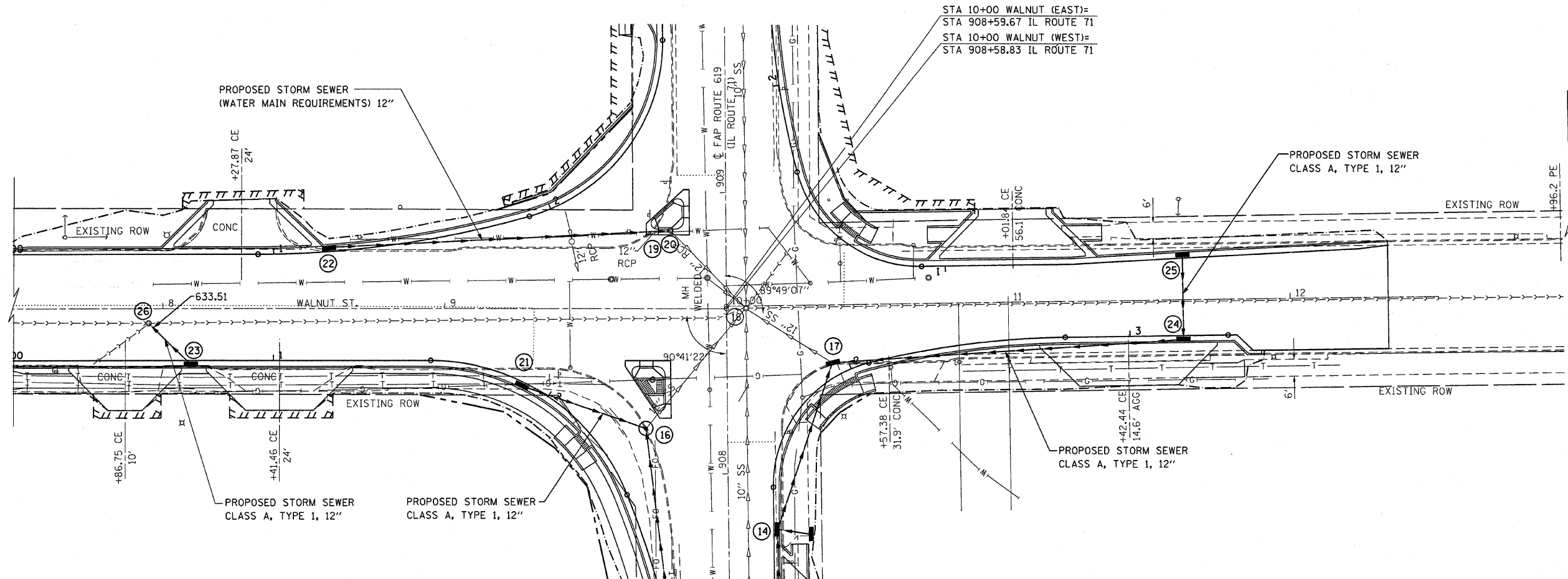
FAP ROUTE 619 (IL ROUTE 71 /351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY

SCALE: VERT. _____
HORIZ. _____

DATE _____ DRAWN BY _____
CHECKED BY _____

PLOT DATE = Aug 21, 2010 - 11:25:58 AM
 PLOT SCALE = 20.0000 / 1" = 100'
 USER NAME = bergantino.jp

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	15
STA. 7+50.00		TO STA. 13+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



MATCH LINE STA 13+00.00

- (21) STA 9+28.00, 27.64' RT
PROPOSED INLET, TYPE A,
WITH TYPE 15 FRAME AND LID
GR. 637.88
FL. 635.90
- (22) STA 8+59.00, 21.59' LT
PROPOSED INLET, TYPE A,
WITH TYPE 3 FRAME AND GRATE
GR. 637.80
FL. 635.82
- (23) STA 8+10.00, 20.15' RT
PROPOSED INLET, TYPE A,
WITH TYPE 3 FRAME AND GRATE
GR. 637.60
FL. 635.62
- (24) STA 11+62.00, 14.25' RT
PROPOSED INLET, TYPE B,
WITH TYPE 23 FRAME AND GRATE
WITH FLAT TOP SLAB
GR. 637.58
FL. 635.10
- (25) STA 11+62.00, 16.41' LT
PROPOSED INLET, TYPE A,
WITH TYPE 3 FRAME AND GRATE
GR. 637.54
FL. 635.56
- (26) STA 7+95.01, 5.28' RT
EXISTING FRAMES AND GRATES
TO BE ADJUSTED
GR. 637.95

LEGEND

■ CONTAMINATED REMOVAL AREA, GREATER THAN 6' DEPTH

■ CONTAMINATED REMOVAL AREA, GREATER THAN 2' DEPTH

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p align="center">DRAINAGE PLAN</p> <p align="center">FAP ROUTE 619 (IL ROUTE 71 /351) SECTION NO. 70 RS-5 & I LASALLE COUNTY</p> <p>SCALE: VERT. _____ DRAWN BY _____ HORIZ. _____ CHECKED BY _____ DATE _____</p>

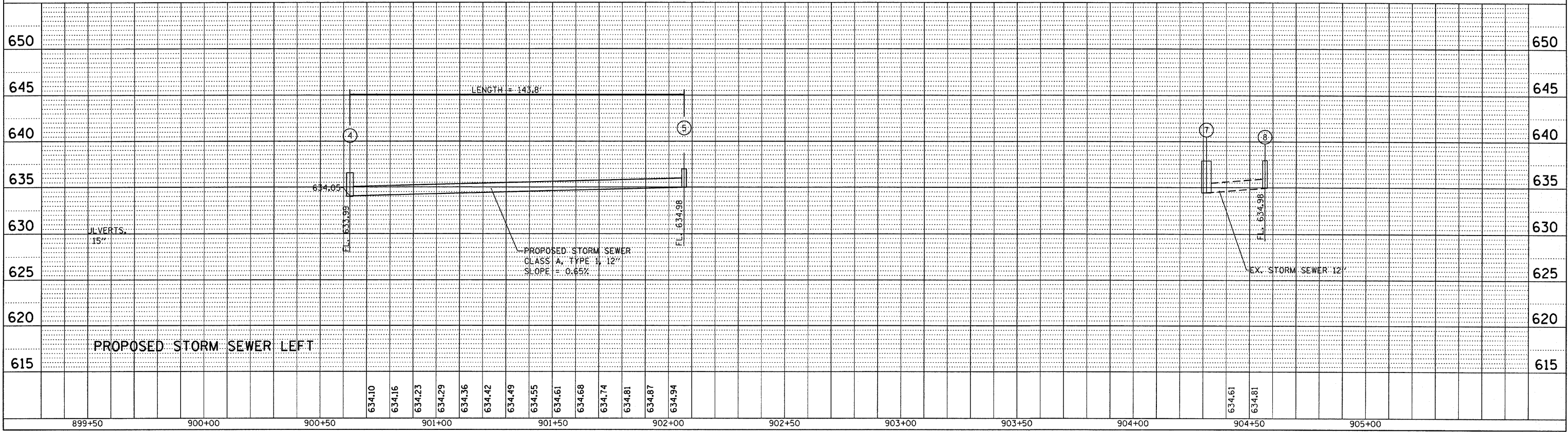
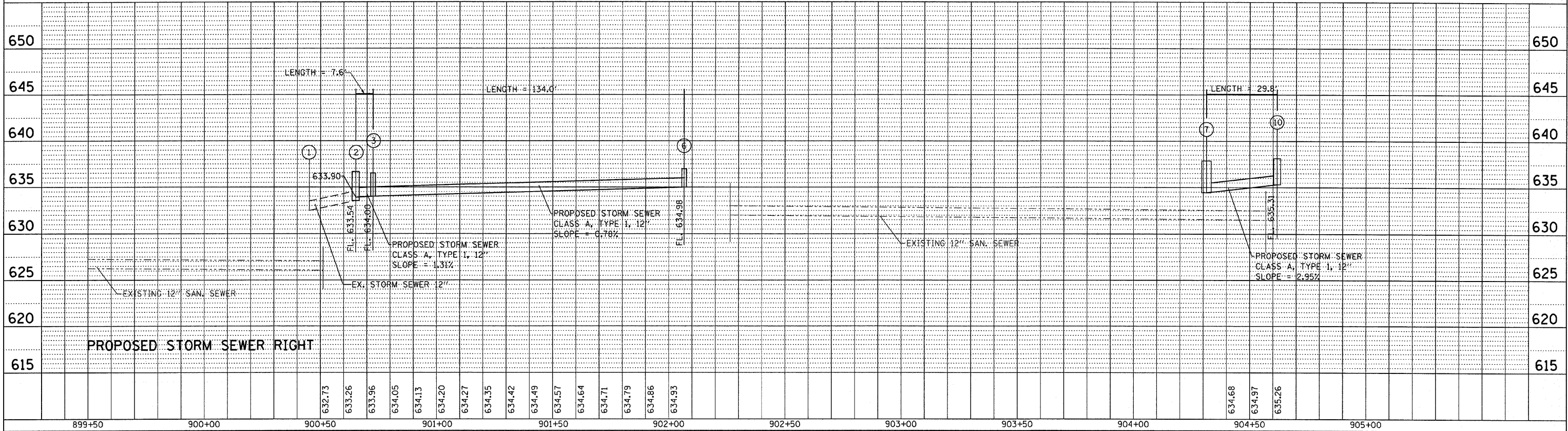
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	76
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS	FED. AID PROJECT	

PLAN	DATE	BY
DESIGNED		
CHECKED		
ALIGNED		
PLOTTED		
NOTE BOOK NO.		
FILE NAME		
USER NAME		

PROFILE	DATE	BY
DESIGNED		
CHECKED		
GRADES		
STRUCTURE		
NOTATIONS		
CHKD		

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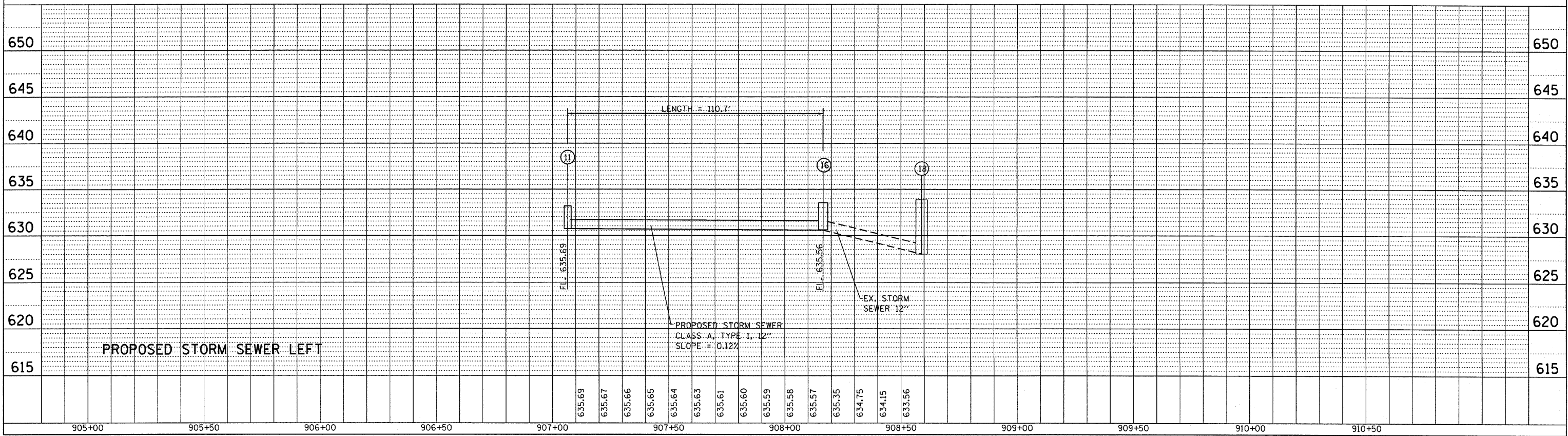
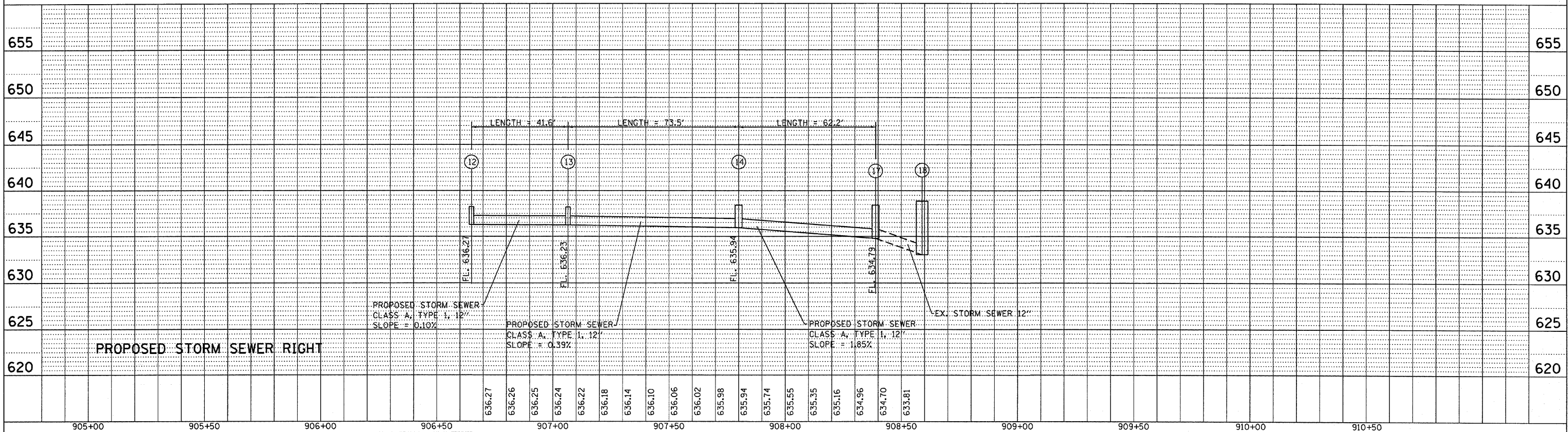
DRAINAGE PROFILE, FAP ROUTE 619 (IL 71) STA. 894+00.00 TO STA. 905+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	TO RS-5 & I	LASALLE	214	17
STA.	TO STA.			
FED. ROAD DIST. NO. 3	ILLINOIS	FED. AID PROJECT		

PLAN	REVISIONS	DATE
NO.	BY	
	CHECKED	
	FILE NAME	

PROFILE	REVISIONS	DATE
NO.	BY	
	CHECKED	
	NOTATION	

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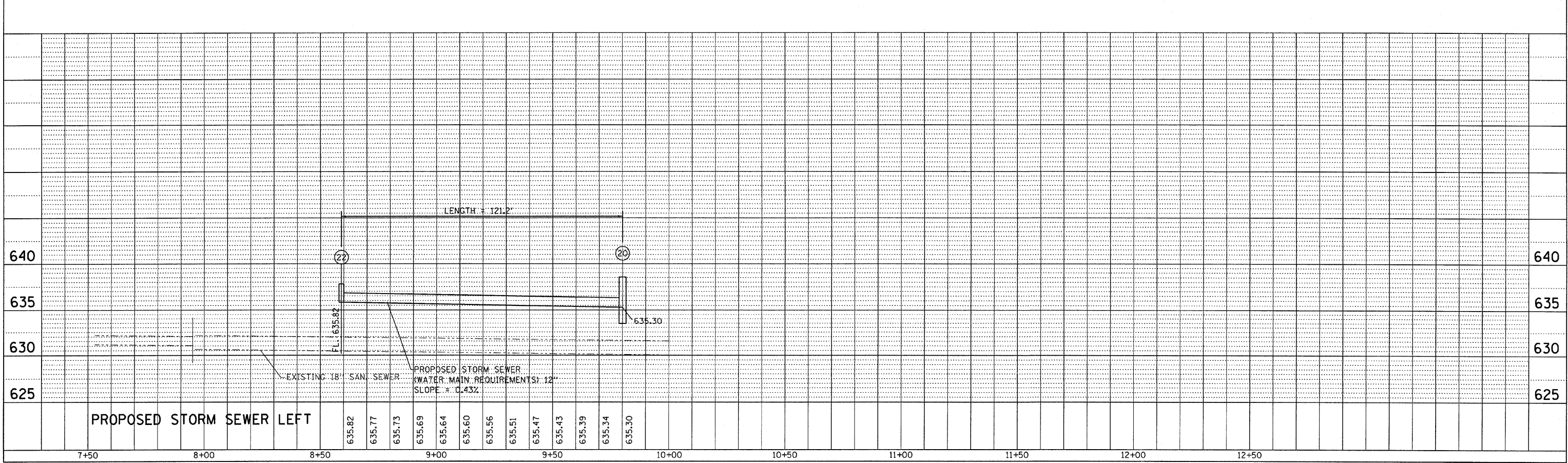
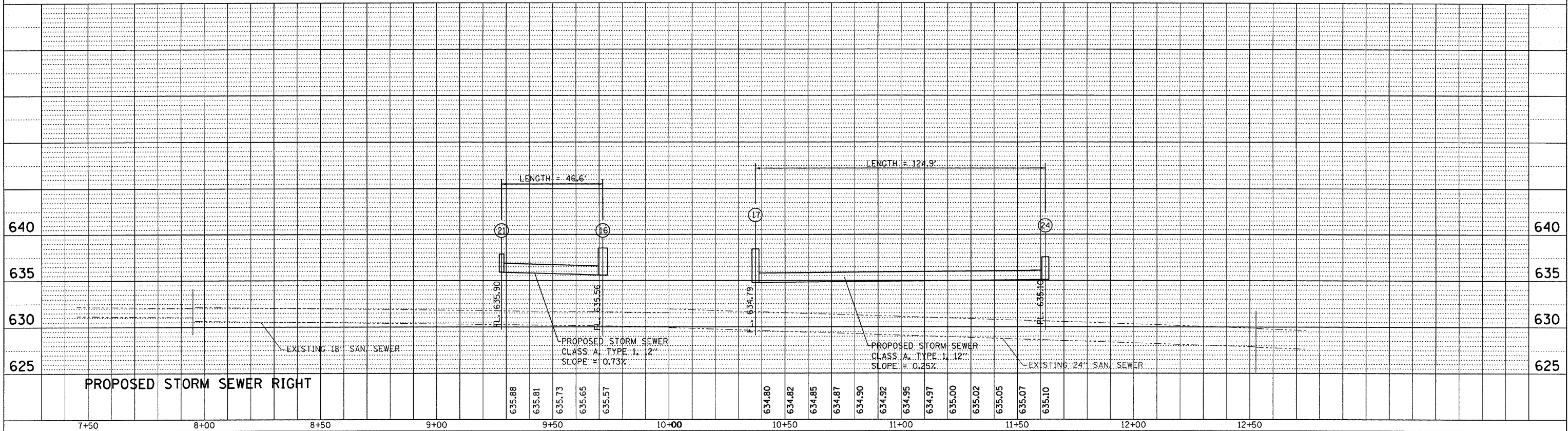


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	18
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS		FED. AID PROJECT

PLAN	REVIEWED	DATE
	BY	
	NOTED	
	CHECKED	
	FILED	
	NO.	

PROFILE	REVIEWED	DATE
	BY	
	NOTED	
	CHECKED	
	FILED	
	NO.	

PLOT DATE = Aug 21, 2010 - 11:56:29 AM
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 USER NAME = bergentune.jp

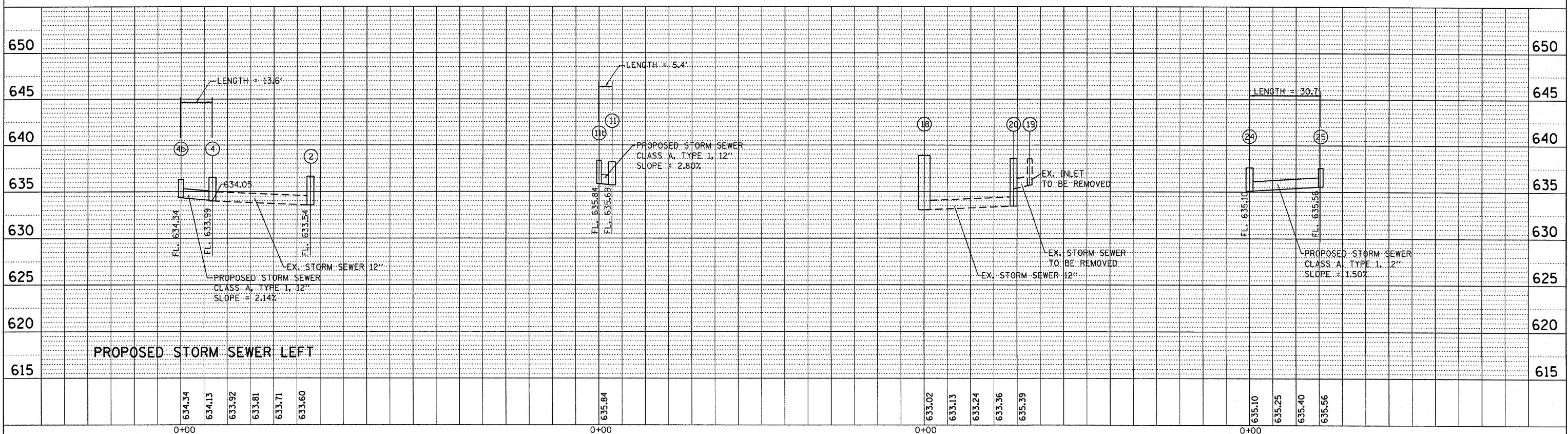
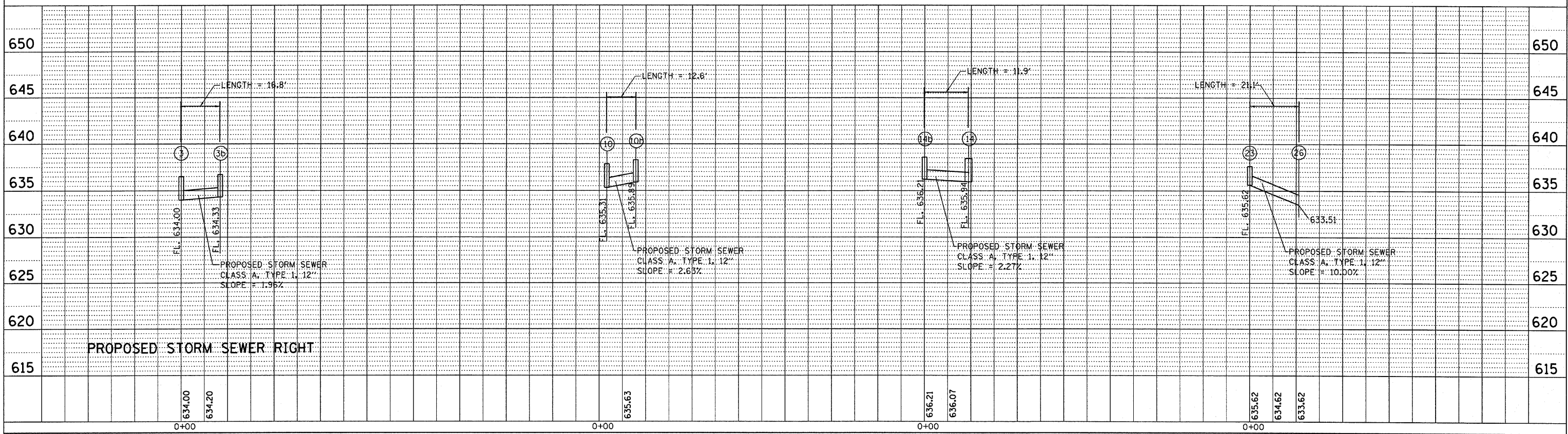


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	19
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS	FED. AID PROJECT	

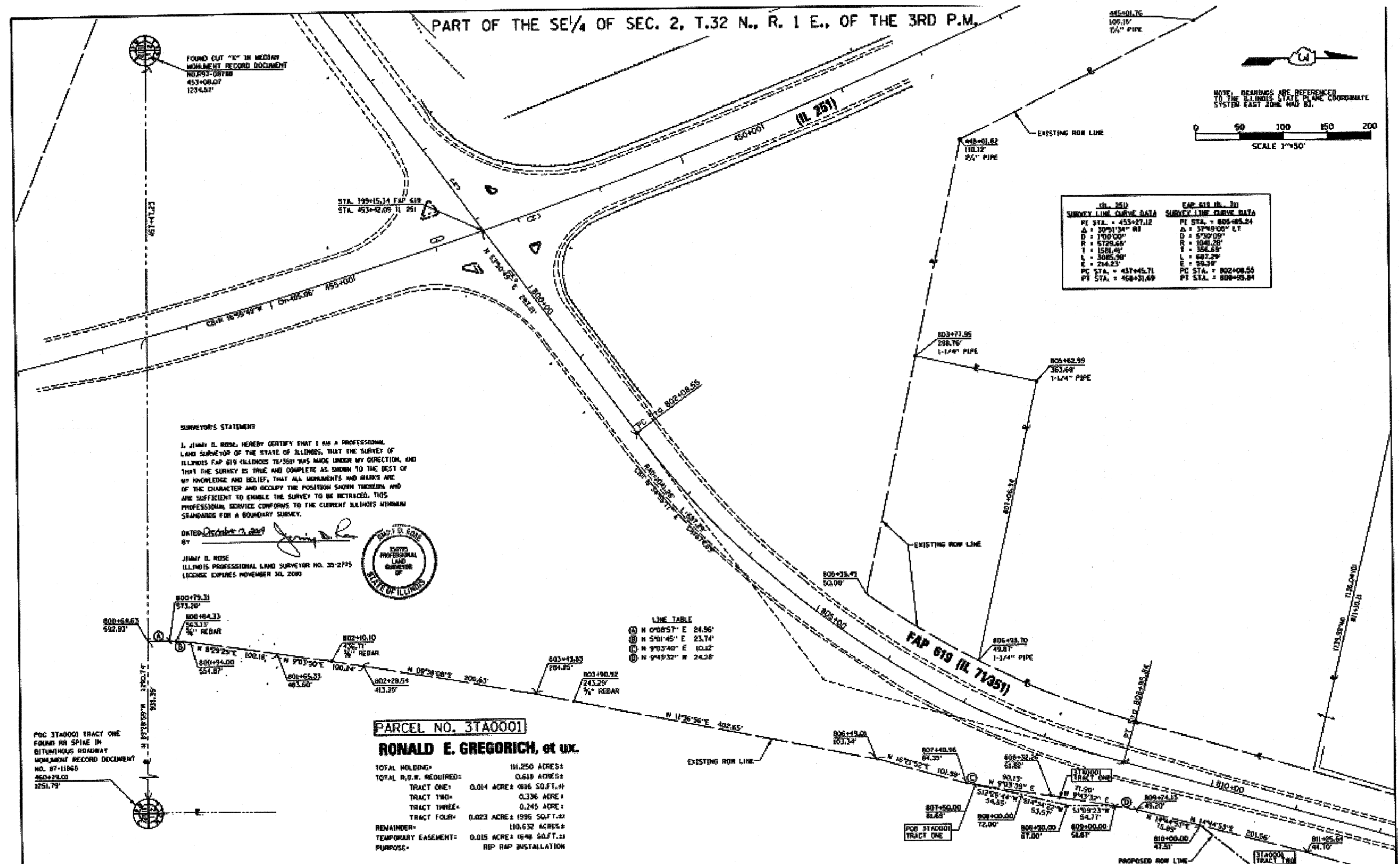
PLAN	DATE	BY
DESIGNED		
PLOTTED		
CHECKED		
ALIGNED		
NOTE BOOK NO.		
CARD FILE NAME		

PROFILE	DATE	BY
DESIGNED		
PLOTTED		
CHECKED		
ALIGNED		
NOTE BOOK NO.		
STRUCTURE		
NOTATION		
CHKD		

PLOT DATE = Aug 21, 2010 - 11:05:29 AM
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 PLOT SCALE = 20.0000 / IN
 USER NAME = bergentino.j



PART OF THE SE 1/4 OF SEC. 2, T.32 N., R. 1 E., OF THE 3RD P.M.



SURVEY LINE CURVE DATA		SURVEY LINE CURVE DATA	
PI STA. = 453+27.12	Δ = 30°51'34" R	PI STA. = 802+85.24	Δ = 57°49'05" LT
D = 1700.00'	R = 5729.65'	D = 5700.00'	R = 1048.25'
T = 1538.40'	L = 3085.90'	T = 358.58'	L = 687.29'
E = 244.23'	PC STA. = 437+45.71	E = 59.38'	PC STA. = 802+08.55
PT STA. = 468+31.69		PT STA. = 808+28.84	

SURVEYOR'S STATEMENT

I, JIMMY D. ROSE, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF ILLINOIS FAP 619 (IL 251) WAS MADE UNDER MY DIRECTION, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITIONS SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED October 3, 2010
 BY Jimmy D. Rose

JIMMY D. ROSE
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 22-2735
 LICENSE EXPIRES NOVEMBER 30, 2018



LINE TABLE

①	N 0°05'57" E	24.56'
②	N 5°01'45" E	23.74'
③	N 9°03'40" E	10.32'
④	N 9°49'32" E	24.28'

PARCEL NO. 3TA0001

RONALD E. GREGORICH, et ux.

TOTAL HOLDING*	111.250 ACRES±
TOTAL R.O.W. REQUIRED*	0.618 ACRES±
TRACT ONE*	0.041 ACRES± (896 SQ.FT.±)
TRACT TWO*	0.336 ACRES±
TRACT THREE*	0.245 ACRES±
TRACT FOUR*	0.023 ACRES± (996 SQ.FT.±)
REMAINDER*	110.632 ACRES±
TEMPORARY EASEMENT PURPOSE*	0.015 ACRES± (1698 SQ.FT.±) REP RAP INSTALLATION

POB 31A0001 TRACT ONE FOUND RR SPIKE IN BITUMINOUS ROADWAY MONUMENT RECORD DOCUMENT NO. 87-11866 462+73.00 3251.79'

PART OF THE SE 1/4 OF SEC. 2, T.32 N., R. 1 E., OF THE 3RD P.M.

PARCEL NO. 3TA0002

RONALD K. KREISER, et al.

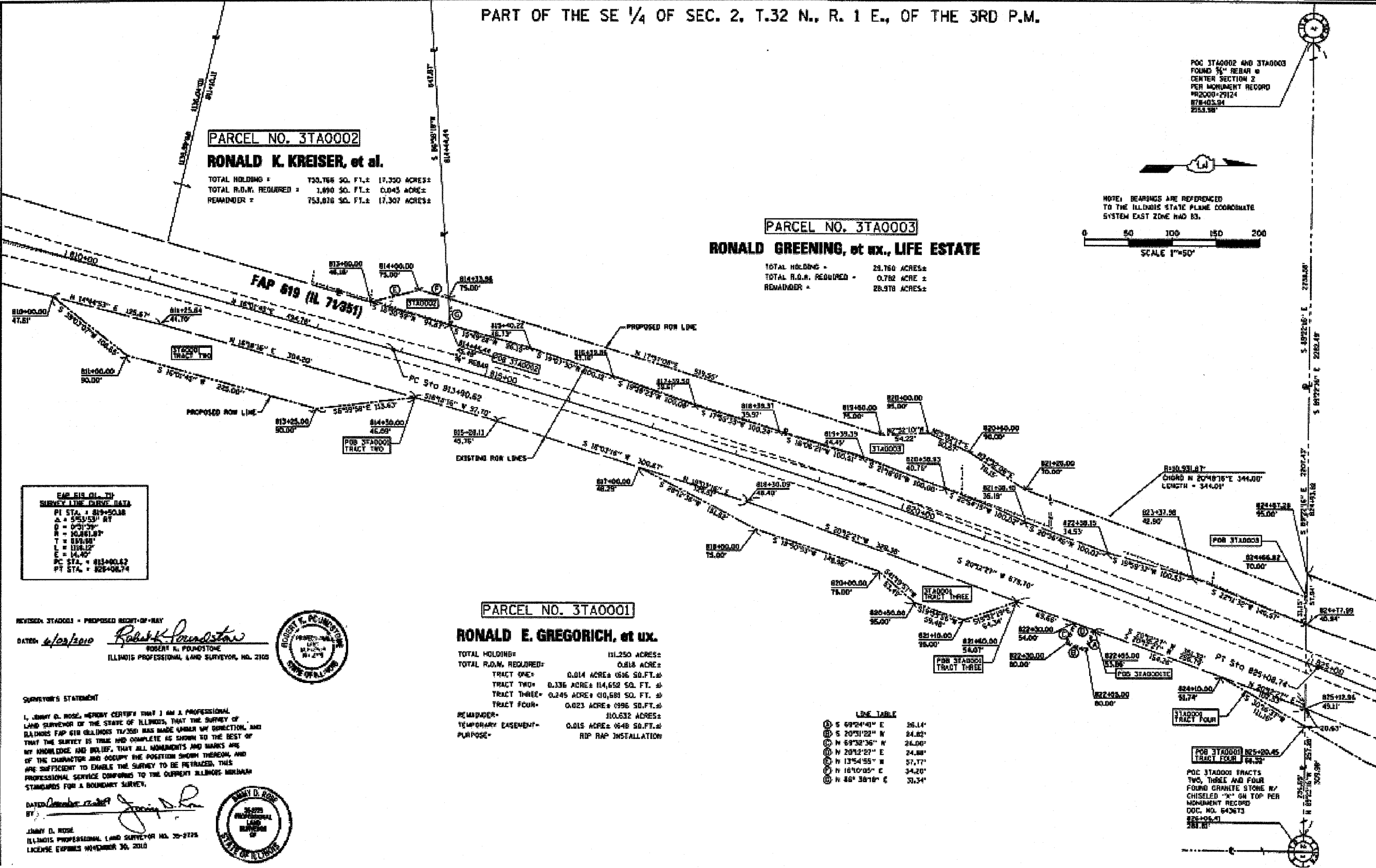
TOTAL HOLDING = 733,768 SQ. FT. ± 17,320 ACRES ±
TOTAL R.O.W. REQUIRED = 1,890 SQ. FT. ± 0.043 ACRES ±
REMAINDER = 731,878 SQ. FT. ± 17,277 ACRES ±

PARCEL NO. 3TA0003

RONALD GREENING, et ux., LIFE ESTATE

TOTAL HOLDING = 23,780 ACRES ±
TOTAL R.O.W. REQUIRED = 0.782 ACRE ±
REMAINDER = 23,000 ACRES ±

NOTE: BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE 14D 83.



FAP 619 (IL 71051)
SURVEY LINE CURVE DATA
PI STA. = 810+50.00
Δ = 55°53'00"
R = 10,000.00'
L = 1100.00'
PC STA. = 811+00.00
PT STA. = 812+00.00

REVISION: 3TA0001 - PROPOSED RIGHT-OF-WAY
DATE: 4/23/2010
Robert K. Poundstone
ROBERT K. POUNDSTONE
ILLINOIS PROFESSIONAL LAND SURVEYOR, NO. 3102



SURVEYOR'S STATEMENT
I, JIMMY D. REESE, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF ILLINOIS FAP 619 (IL 71051) WAS MADE UNDER MY SUPERVISION, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN BY THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MEASUREMENT STANDARDS FOR A BOUNDARY SURVEY.

DATED: *August 21, 2010*
BY: *Jimmy D. Reese*
JIMMY D. REESE
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 30-3723
LICENSE EXPIRES NOVEMBER 30, 2010



PARCEL NO. 3TA0001

RONALD E. GREGORICH, et ux.

TOTAL HOLDING = 111,250 ACRES ±
TOTAL R.O.W. REQUIRED = 0.818 ACRE ±
TRACT ONE = 0.014 ACRE ± 636 SQ. FT. ±
TRACT TWO = 0.336 ACRE ± 14,652 SQ. FT. ±
TRACT THREE = 0.245 ACRE ± 10,680 SQ. FT. ±
TRACT FOUR = 0.023 ACRE ± 996 SQ. FT. ±
REMAINDER = 110,632 ACRES ±
TEMPORARY EASEMENT-PURPOSE = 0.015 ACRE ± 648 SQ. FT. ±
RIP RAP INSTALLATION

LINE TABLE

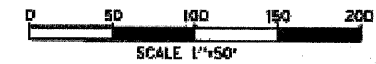
1	S 69°24'40" E	26.14'
2	S 20°31'22" N	24.82'
3	N 68°38'36" W	26.00'
4	N 20°12'27" E	24.88'
5	N 13°54'55" E	57.77'
6	N 16°10'05" E	54.20'
7	N 48° 38'18" E	31.34'

POC 3TA0001 TRACTS TWO, THREE AND FOUR FOUND GRANITE STONE W/ CHISELED "X" ON TOP PER MONUMENT RECORD DOC. NO. 642673
825+00.00
281.81'

FILE NAME =	USER NAME = bergantinoja	DESIGNED =	REVISED =	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RIGHT OF WAY SHEETS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
at:\pw\work\p\dot\bergantinoja\dms58980	gennotes.dgn	DRAWN =	REVISED =		619	70RS-5 & I	LASALLE	214	81			
		CHECKED =	REVISED =		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 66442				
		DATE =	REVISED =		ILLINOIS FED. AID PROJECT							

PART OF THE NE 1/4 OF SEC. 2 T. 32 N., R. 1 E. OF THE 3RD P.M.

NOTE: BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE NAD 83.

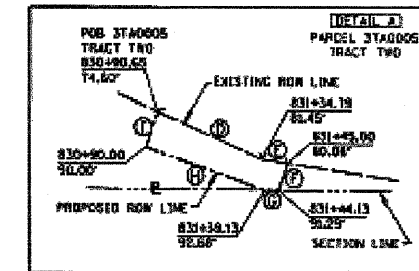


LINE TABLE

① S 27°48'06" W 15.82'	⑩ N 8°17'44" E 28.76'
② S 22°13'16" N 5.04'	⑪ S 0°36'31" W 87.63'
③ N 24°58'12" E 3.62'	⑫ S 8°18'55" N 31.46'
④ N 24°58'12" E 45.89'	⑬ S 2°01'34" E 4.86'
⑤ N 82°14'01" E 10.42'	⑭ N 8°48'55" E 96.72'
⑥ S 68°44'52" E 11.24'	⑮ S 85°46'31" E 20.00'
⑦ S 0°56'33" N 5.26'	⑯ S 5°16'01" W 96.40'
⑧ S 17°18'43" N 50.54'	⑰ N 43°41'21" W 24.94'
⑨ N 70°40'17" W 15.42'	⑱ S 2°48'42" N 29.51'
⑳ N 82°14'01" E 85.85'	㉑ S 2°01'34" E 43.43'
㉒ N 8°48'55" E 89.31'	

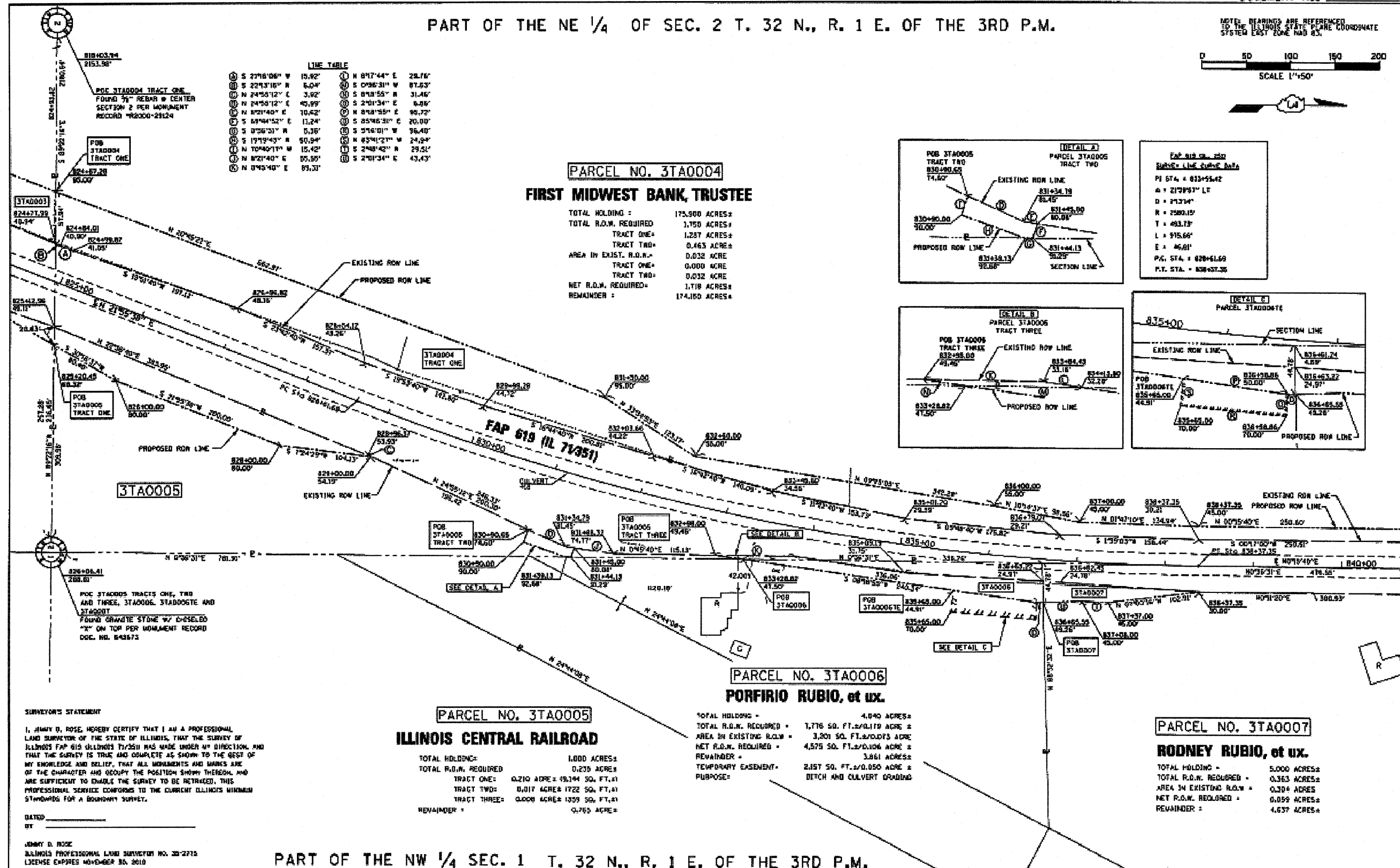
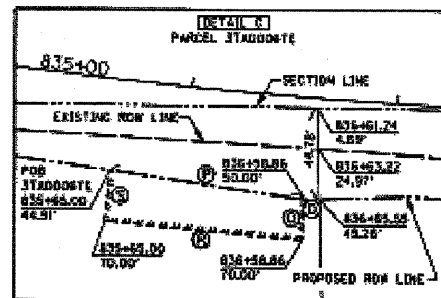
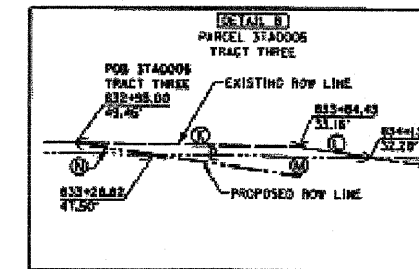
PARCEL NO. 3TA0004
FIRST MIDWEST BANK, TRUSTEE

TOTAL HOLDING =	175.900 ACRES±
TOTAL R.O.W. REQUIRED =	1.750 ACRES±
TRACT ONE =	1.287 ACRES±
TRACT TWO =	0.463 ACRES±
AREA IN EXIST. R.O.W. =	0.032 ACRE
TRACT ONE =	0.000 ACRE
TRACT TWO =	0.032 ACRE
NET R.O.W. REQUIRED =	1.718 ACRES±
REMAINDER =	174.180 ACRES±



FAP 619 (IL 71351)

PI STA =	833+56.42
A =	21°39'57" LT
D =	213.74'
R =	2580.15'
Y =	493.73'
L =	915.66'
E =	46.61'
PG. STA =	828+61.69
P.T. STA =	828+57.35



SURVEYOR'S STATEMENT

I, JIMMY D. ROSE, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF ILLINOIS FAP 619 (IL 71351) WAS MADE UNDER MY DIRECTION AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED _____
BY _____

JIMMY D. ROSE
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 33-2713
LICENSE EXPIRES NOVEMBER 30, 2010

PARCEL NO. 3TA0005
ILLINOIS CENTRAL RAILROAD

TOTAL HOLDING =	1.000 ACRES±
TOTAL R.O.W. REQUIRED =	0.235 ACRES±
TRACT ONE =	0.210 ACRE± 95.144 SQ. FT.±
TRACT TWO =	0.017 ACRES± 1722 SQ. FT.±
TRACT THREE =	0.000 ACRES± 1359 SQ. FT.±
REMAINDER =	0.765 ACRES±

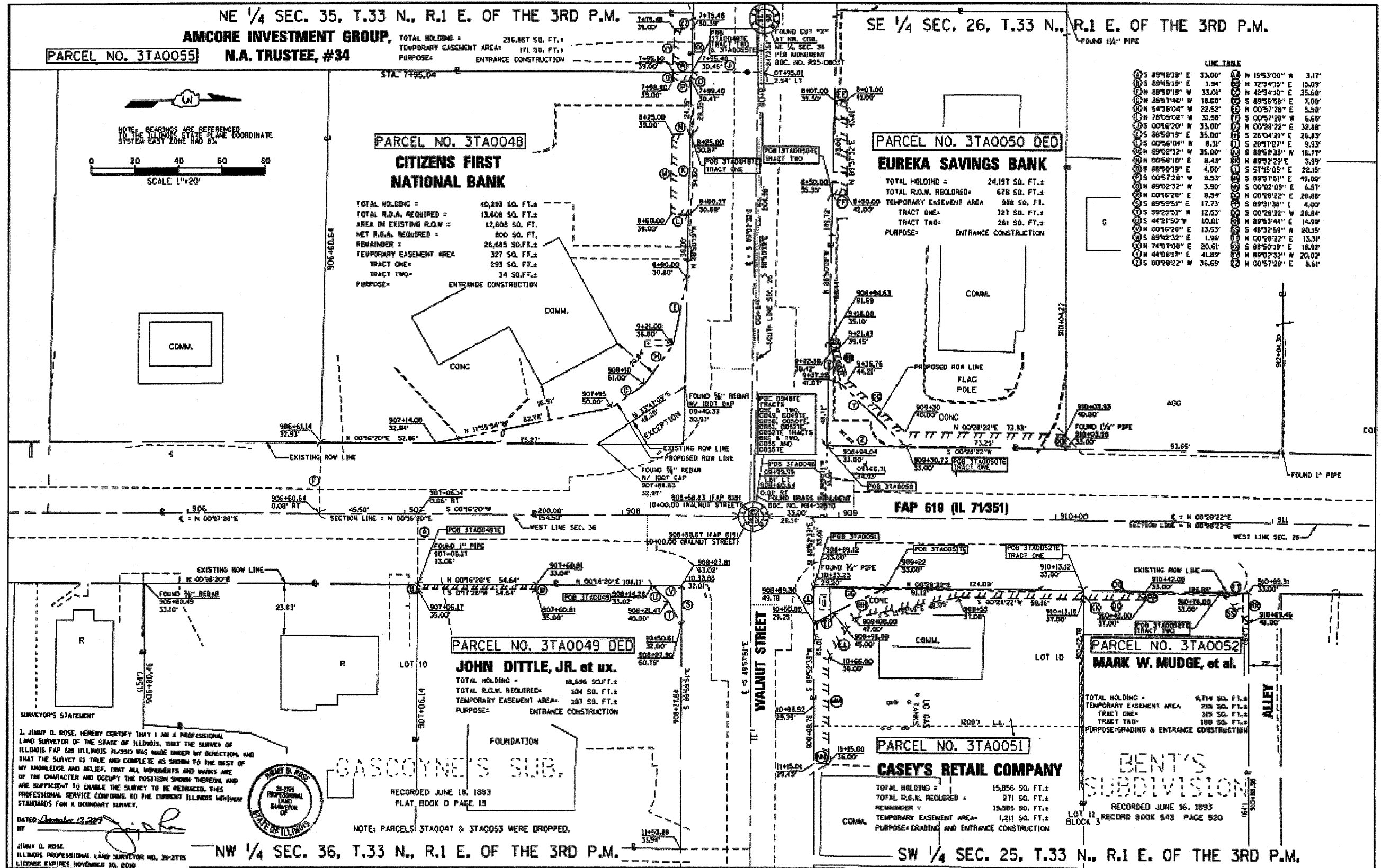
PARCEL NO. 3TA0006
PORFIRIO RUBIO, et ux.

TOTAL HOLDING =	4.040 ACRES±
TOTAL R.O.W. REQUIRED =	1.776 SQ. FT.±/0.179 ACRE±
AREA IN EXISTING R.O.W. =	3,201 SQ. FT.±/0.073 ACRE±
NET R.O.W. REQUIRED =	4,575 SQ. FT.±/0.106 ACRE±
REMAINDER =	3.861 ACRES±
TEMPORARY EASEMENT-PURPOSE =	2,157 SQ. FT.±/0.050 ACRE±
DITCH AND CULVERT GRADING	

PARCEL NO. 3TA0007
RODNEY RUBIO, et ux.

TOTAL HOLDING =	5.000 ACRES±
TOTAL R.O.W. REQUIRED =	0.363 ACRES±
AREA IN EXISTING R.O.W. =	0.204 ACRES±
NET R.O.W. REQUIRED =	0.059 ACRES±
REMAINDER =	4.637 ACRES±

PART OF THE NW 1/4 SEC. 1 T. 32 N., R. 1 E. OF THE 3RD P.M.



SURVEYOR'S STATEMENT

I, JIMMY D. ROSE, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF ILLINOIS FAP 619 (IL 71351) WAS MADE UNDER MY DIRECTION AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL INSTRUMENTS AND MONUMENTS ARE OF THE CHARACTER AND QUALITY THE POSITION SHOWN THEREON AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE REPRODUCED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED December 17, 2009

BY [Signature]

JIMMY D. ROSE
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2715
 LICENSE EXPIRES NOVEMBER 30, 2010



GASCOYNE'S SUB.

RECORDED JUNE 16, 1883
 PLAT BOOK D PAGE 13

NOTE: PARCELS 3TA0047 & 3TA0053 WERE DROPPED.

FILE NAME =	USER NAME = bergantinoja	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RIGHT OF WAY SHEETS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
o:\p\work\p\dot\bergantinoja\dms58928	gannotes.dgn	DRAWN -	REVISED -					619	7ORS-5 & I	LASALLE	214	84
	PLOT SCALE = 0.1913 / IN.	CHECKED -	REVISED -					CONTRACT NO. 66442				
	PLOT DATE = Aug 21, 2010 - 12:04:16 PM	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
SCALE:		SHEET NO. OF SHEETS		STA. TO STA.								

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	85
STA. TO STA.		FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT		

SOUTHWEST QUADRANT					
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET
IL 71					
152	647.26	1,675,943.18	780,733.70	797+66.05	-21.98
153	647.21	1,675,950.88	780,743.49	797+78.50	-22.42
154	647.22	1,675,957.56	780,750.94	797+88.45	-23.42
155	647.21	1,675,964.65	780,757.99	797+98.34	-24.98
156	647.18	1,675,972.13	780,764.63	798+08.11	-27.11
157	647.12	1,675,979.98	780,770.83	798+17.75	-29.79
158	647.05	1,675,988.17	780,776.57	798+27.22	-33.02
159	646.98	1,675,996.68	780,781.84	798+36.49	-36.78
160	646.93	1,676,005.48	780,786.61	798+45.53	-41.07
161	646.88	1,676,014.53	780,790.87	798+54.31	-45.86
162	646.82	1,676,023.81	780,794.60	798+62.80	-51.15
163	646.80	1,676,033.29	780,797.80	798+70.97	-56.92
IL 251					
164	646.76	1,676,042.93	780,800.45	452+92.11	53.38
165	646.72	1,676,052.71	780,802.55	452+83.52	48.14
166	646.70	1,676,062.60	780,804.08	452+74.65	43.38
167	646.68	1,676,072.55	780,805.05	452+65.53	39.12
168	646.65	1,676,082.55	780,805.45	452+56.20	35.37
169	646.60	1,676,092.55	780,805.27	452+46.68	32.13
170	646.54	1,676,102.52	780,804.53	452+37.00	29.43
171	646.49	1,676,112.43	780,803.17	452+27.18	27.31
172	646.38	1,676,122.25	780,801.29	452+17.27	25.69
173	646.25	1,676,131.96	780,798.90	452+07.28	24.57
174	646.14	1,676,141.49	780,795.88	451+97.25	24.08
175	646.04	1,676,150.89	780,792.46	451+87.21	24.00
176	645.94	1,676,160.25	780,788.95	451+77.17	24.00
177	645.85	1,676,169.61	780,785.42	451+67.13	24.00
178	645.78	1,676,176.92	780,782.65	451+59.28	24.00

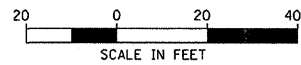
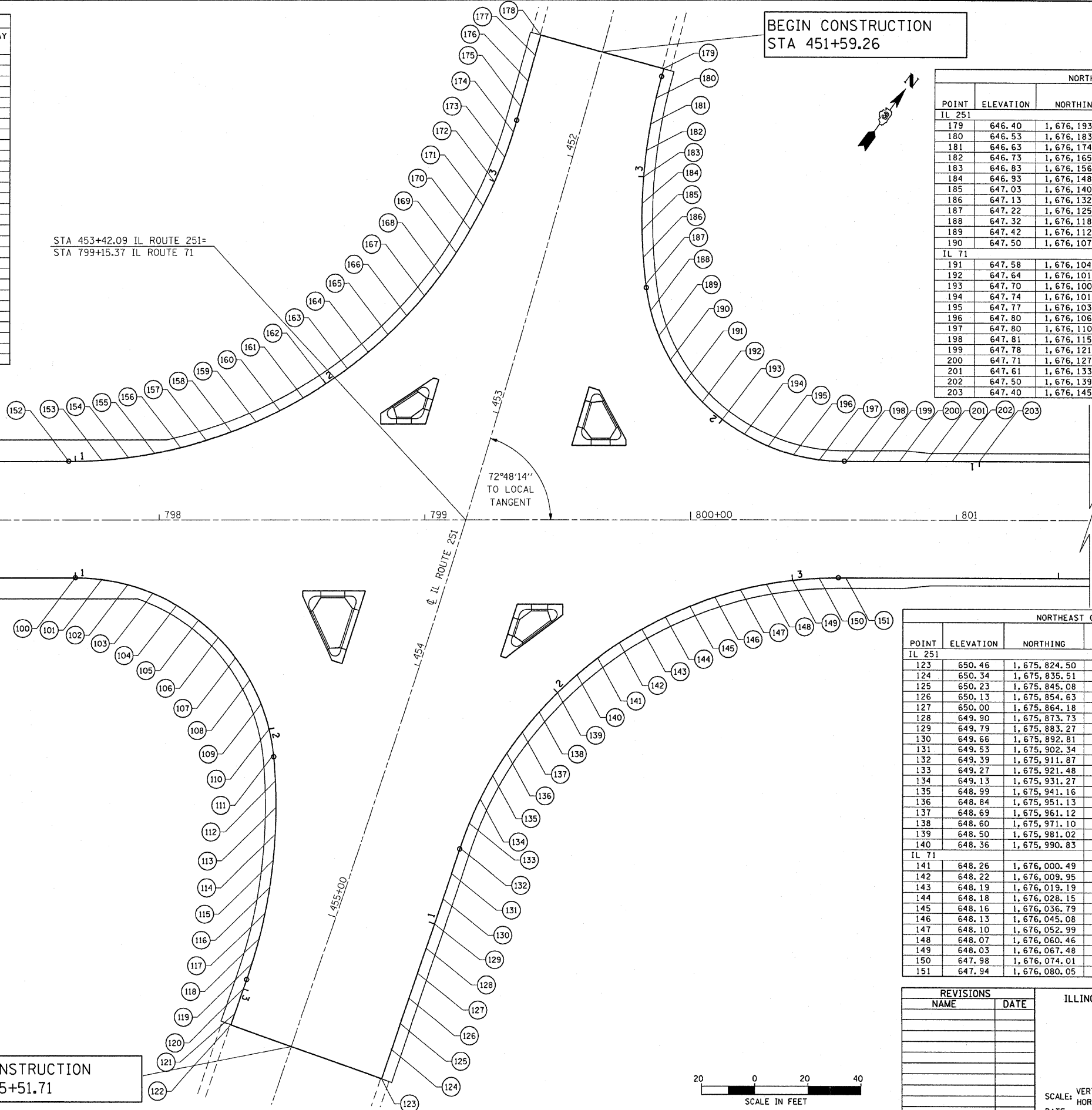
NORTHWEST QUADRANT					
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET
IL 251					
179	646.40	1,676,193.98	780,827.50	451+59.24	-23.98
180	646.53	1,676,183.42	780,831.71	451+70.56	-24.18
181	646.63	1,676,174.33	780,835.87	451+80.49	-24.87
182	646.73	1,676,165.46	780,840.47	451+90.37	-26.07
183	646.83	1,676,156.83	780,845.53	452+00.17	-27.8
184	646.93	1,676,148.46	780,851.00	452+09.87	-30.02
185	647.03	1,676,140.38	780,856.89	452+19.44	-32.75
186	647.13	1,676,132.60	780,863.16	452+28.85	-35.96
187	647.22	1,676,125.14	780,869.83	452+38.08	-39.67
188	647.32	1,676,118.27	780,877.09	452+46.95	-44.15
189	647.42	1,676,112.38	780,885.16	452+55.17	-49.74
190	647.50	1,676,107.63	780,893.96	452+62.54	-56.42
IL 71					
191	647.58	1,676,104.10	780,903.32	799+97.95	-51.85
192	647.64	1,676,101.85	780,913.06	800+04.49	-44.28
193	647.70	1,676,100.91	780,923.02	800+11.98	-37.65
194	647.74	1,676,101.30	780,933.02	800+20.28	-32.07
195	647.77	1,676,103.03	780,942.88	800+29.25	-27.65
196	647.80	1,676,106.05	780,952.42	800+38.74	-24.46
197	647.80	1,676,110.31	780,961.47	800+48.56	-22.56
198	647.81	1,676,115.74	780,969.87	800+58.55	-21.98
199	647.78	1,676,121.64	780,977.95	800+68.55	-21.98
200	647.71	1,676,127.53	780,986.02	800+78.55	-21.98
201	647.61	1,676,133.43	780,994.10	800+88.55	-21.98
202	647.50	1,676,139.33	781,002.17	800+98.55	-21.98
203	647.40	1,676,145.23	781,010.25	801+08.55	-21.98

SOUTHEAST QUADRANT					
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET
IL 71					
100	647.47	1,675,909.08	780,761.61	797+68.47	22.02
101	647.43	1,675,914.42	780,770.04	797+78.43	22.68
102	647.40	1,675,918.59	780,779.11	797+88.21	24.66
103	647.23	1,675,921.52	780,788.65	797+97.64	27.92
104	647.00	1,675,923.16	780,798.49	798+06.56	32.41
105	646.98	1,675,923.47	780,808.47	798+14.80	38.04
106	647.10	1,675,922.46	780,818.40	798+22.22	44.71
107	647.26	1,675,920.14	780,828.11	798+28.69	52.32
IL 251					
108	647.41	1,675,916.55	780,837.42	454+24.97	59.10
109	647.57	1,675,911.75	780,846.18	454+32.32	52.26
110	647.78	1,675,905.83	780,854.23	454+40.51	46.44
111	648.00	1,675,898.90	780,861.41	454+49.39	41.74
112	648.23	1,675,891.28	780,867.89	454+58.69	37.90
113	648.56	1,675,883.35	780,873.98	454+68.16	34.53
114	648.69	1,675,875.11	780,879.65	454+77.78	31.61
115	648.92	1,675,866.61	780,884.91	454+87.53	29.17
116	649.10	1,675,857.85	780,889.73	454+97.38	27.19
117	649.23	1,675,848.86	780,894.12	455+07.31	25.69
118	649.35	1,675,839.67	780,898.04	455+17.30	24.66
119	649.47	1,675,830.30	780,901.53	455+27.33	24.09
120	649.57	1,675,820.76	780,904.56	455+37.37	24.00
121	649.67	1,675,811.20	780,907.47	455+47.41	24.00
122	649.72	1,675,807.11	780,908.72	455+51.71	24.00

NORTHEAST QUADRANT					
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET
IL 251					
123	650.46	1,675,824.50	780,966.14	455+51.72	-36.00
124	650.34	1,675,835.51	780,962.79	455+40.28	-36.00
125	650.23	1,675,845.08	780,959.86	455+30.34	-36.00
126	650.13	1,675,854.63	780,956.92	455+20.40	-36.00
127	650.00	1,675,864.18	780,953.96	455+10.46	-36.00
128	649.90	1,675,873.73	780,950.98	455+00.53	-36.00
129	649.79	1,675,883.27	780,947.99	454+90.59	-36.00
130	649.66	1,675,892.81	780,944.97	454+80.65	-36.00
131	649.53	1,675,902.34	780,941.95	454+70.71	-36.00
132	649.39	1,675,911.87	780,938.90	454+60.77	-36.00
133	649.27	1,675,921.48	780,936.16	454+50.85	-36.33
134	649.13	1,675,931.27	780,934.13	454+40.97	-37.42
135	648.99	1,675,941.16	780,932.73	454+31.19	-39.14
136	648.84	1,675,951.13	780,931.99	454+21.56	-41.53
137	648.69	1,675,961.12	780,931.91	454+12.11	-44.58
138	648.60	1,675,971.10	780,932.50	454+02.90	-48.27
139	648.50	1,675,981.02	780,933.75	453+93.96	-52.59
140	648.36	1,675,990.83	780,935.66	453+85.35	-57.51
IL 71					
141	648.26	1,676,000.49	780,938.21	799+65.00	52.40
142	648.22	1,676,009.95	780,941.41	799+73.16	46.64
143	648.19	1,676,019.19	780,945.23	799+81.69	41.44
144	648.18	1,676,028.15	780,949.65	799+90.55	36.81
145	648.16	1,676,036.79	780,954.66	799+99.69	32.79
146	648.13	1,676,045.08	780,960.24	800+09.09	29.38
147	648.10	1,676,052.99	780,966.35	800+18.69	26.61
148	648.07	1,676,060.46	780,972.98	800+28.45	24.48
149	648.03	1,676,067.48	780,980.09	800+38.33	23.01
150	647.98	1,676,074.01	780,987.65	800+48.29	22.19
151	647.94	1,676,080.05	780,995.61	800+58.28	22.02

END CONSTRUCTION
STA 455+51.71

BEGIN CONSTRUCTION
STA 451+59.26



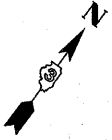
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PAVEMENT ELEVATIONS
FAP ROUTE 619 (IL ROUTE 71 /351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY

SCALE: VERT. _____
HORIZ. _____
DATE _____

DRAWN BY BANDY
CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	86
STA. TO STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS	FED. AID PROJECT	



BEGIN CONSTRUCTION
STA 451+59.26

TWO CENTERED CURVE
75' - 200'
10' OFFSET

STA 453+42.09 IL ROUTE 251=
STA 799+15.37 IL ROUTE 71

TWO CENTERED CURVE
75' - 200'
11' OFFSET

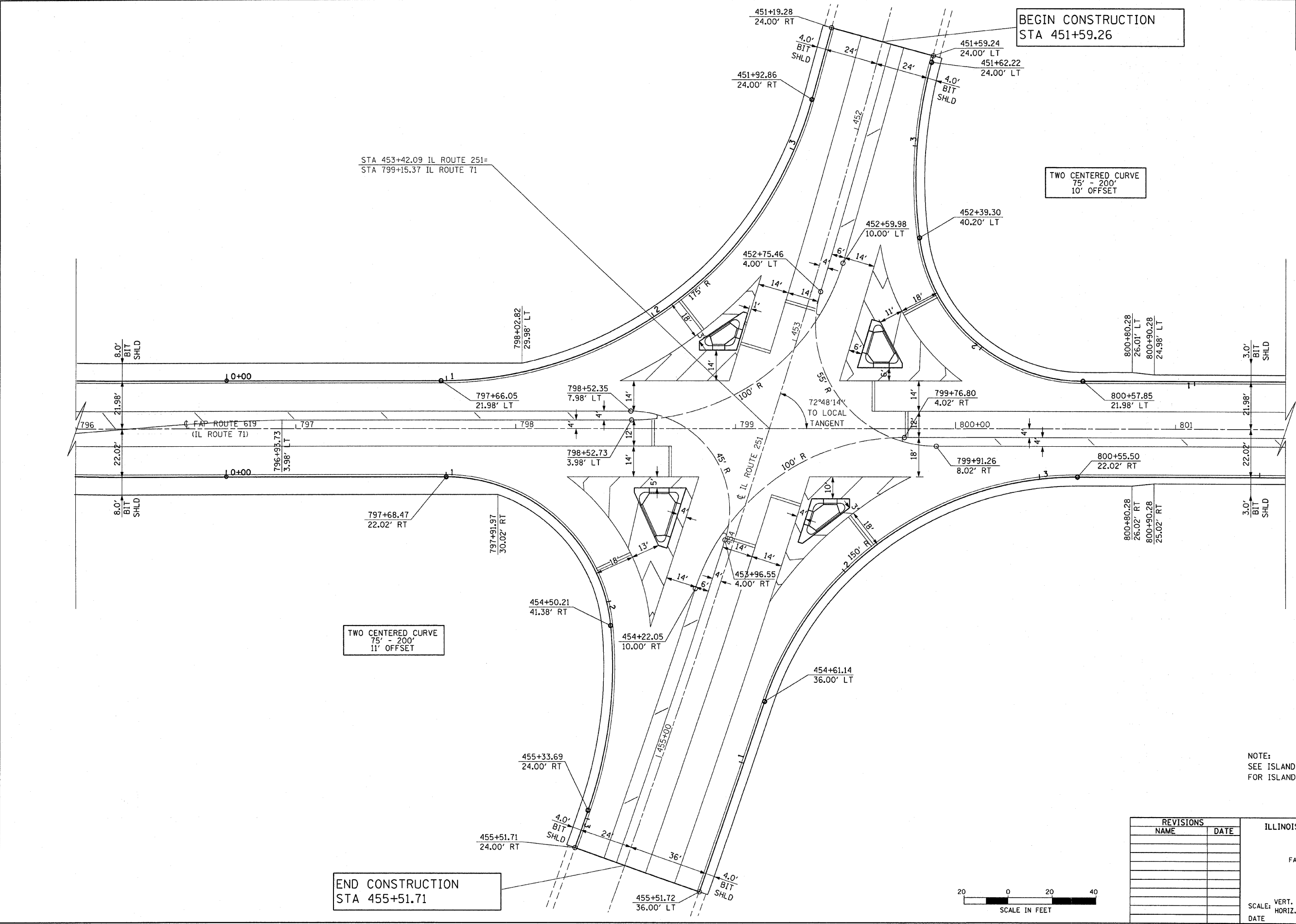
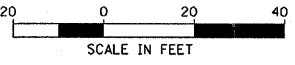
END CONSTRUCTION
STA 455+51.71

NOTE:
SEE ISLAND DETAIL SHEETS
FOR ISLAND GEOMETRICS

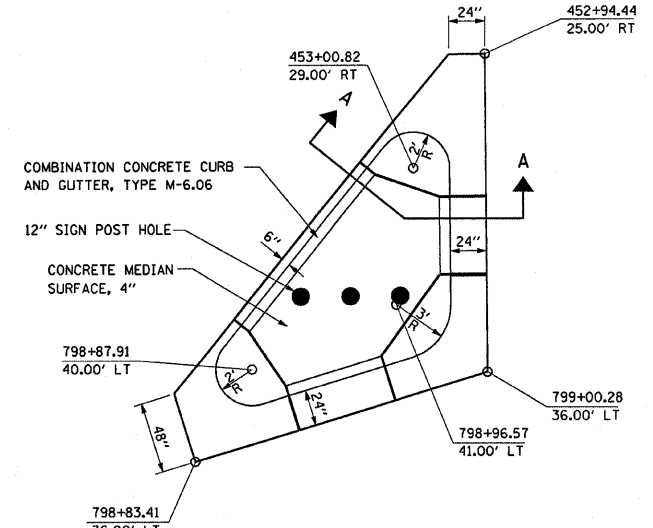
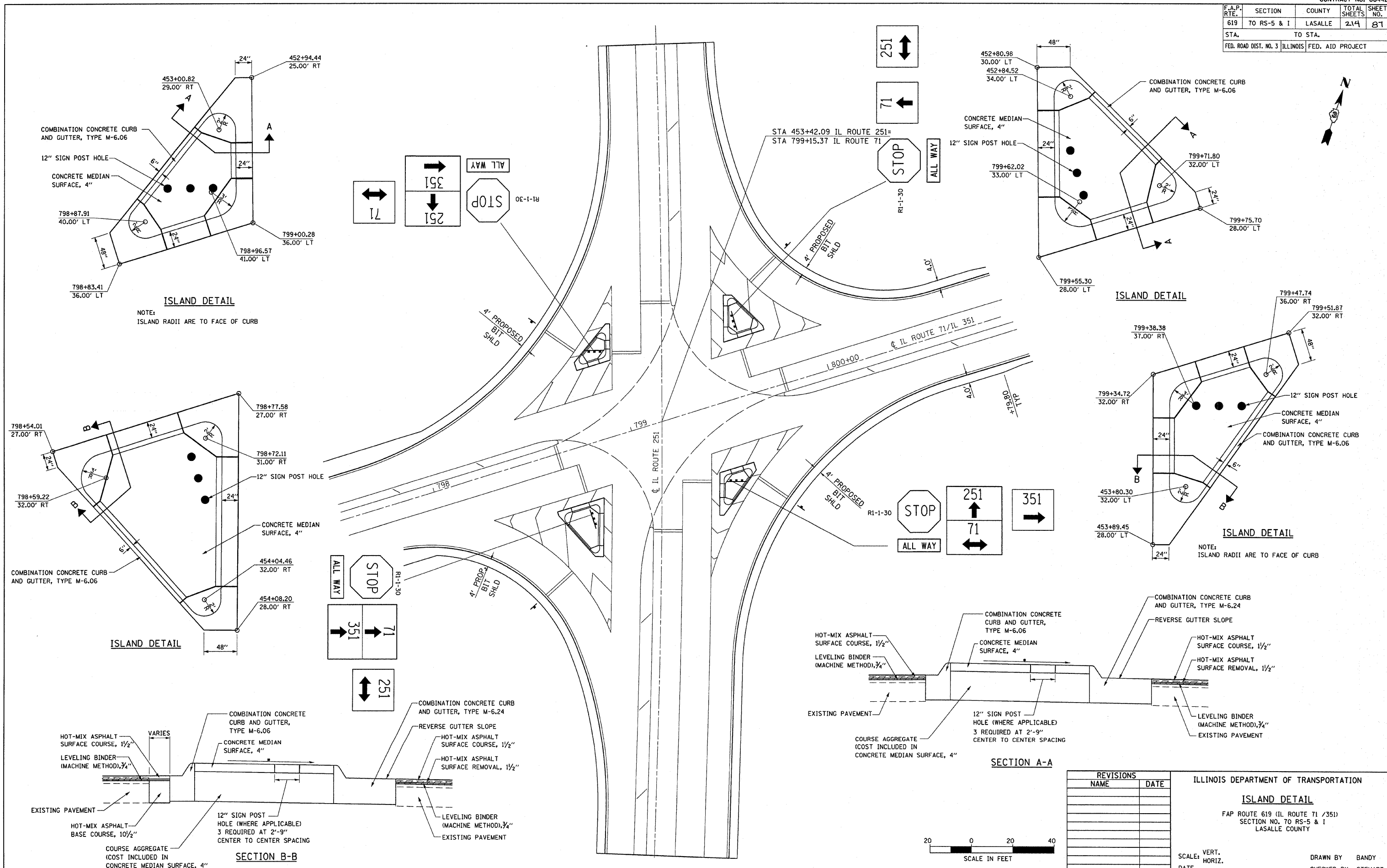
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
INTERSECTION DETAIL
FAP ROUTE 619 (IL ROUTE 71 /351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY

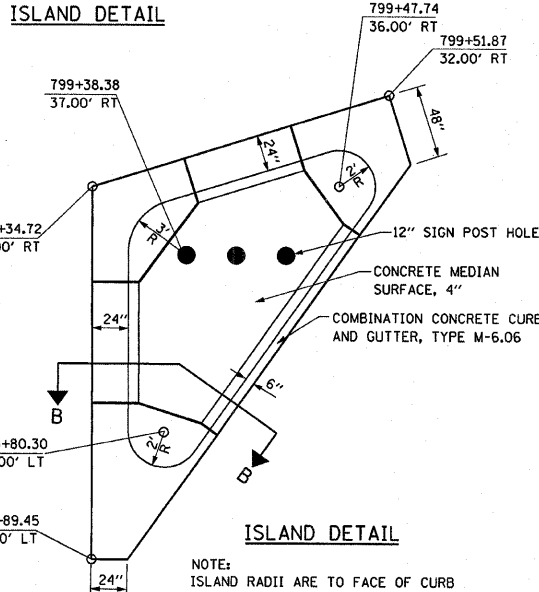
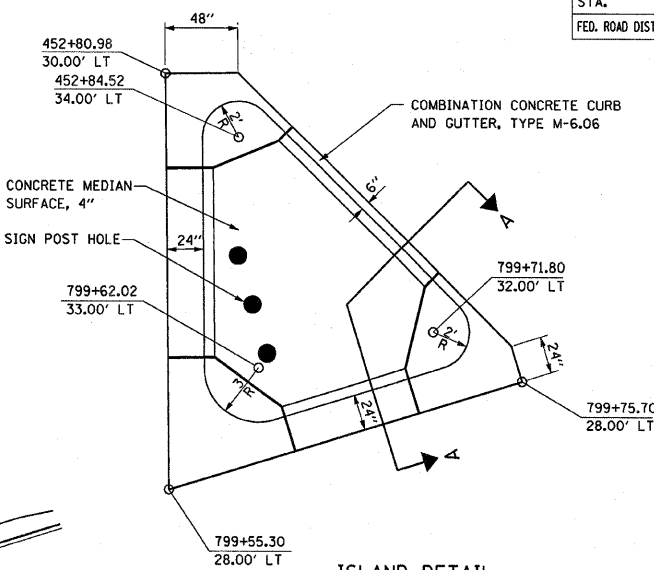
SCALE: VERT. _____
HORIZ. _____
DATE _____
DRAWN BY BANDY
CHECKED BY STEUART



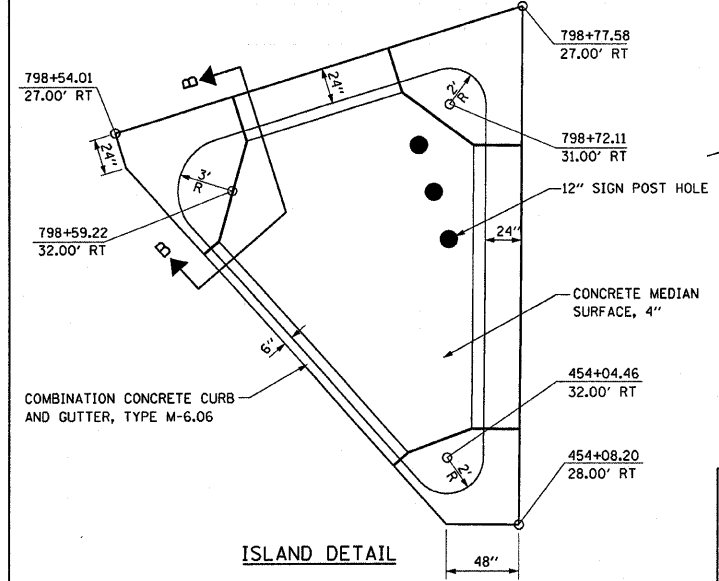
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	81
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		



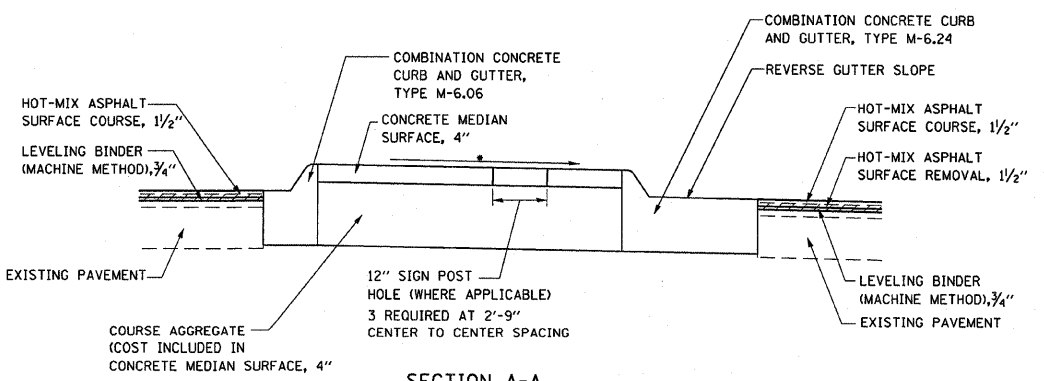
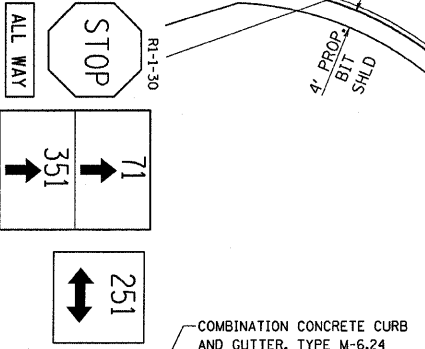
ISLAND DETAIL
NOTE:
ISLAND RADII ARE TO FACE OF CURB



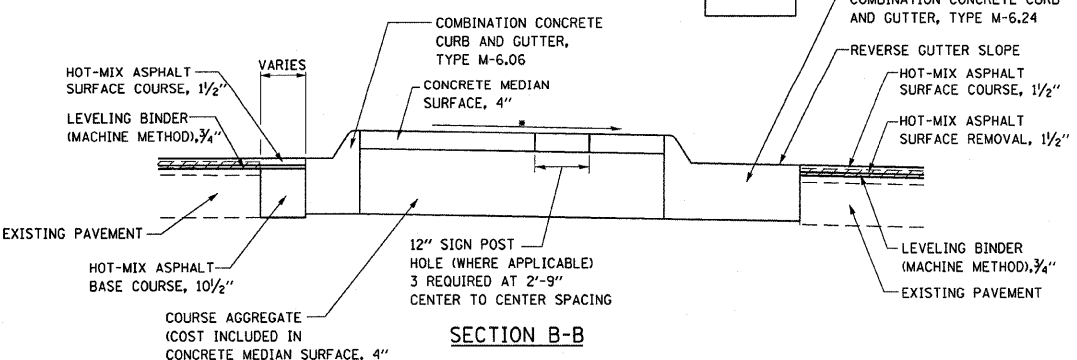
ISLAND DETAIL
NOTE:
ISLAND RADII ARE TO FACE OF CURB



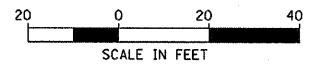
ISLAND DETAIL



SECTION A-A



SECTION B-B



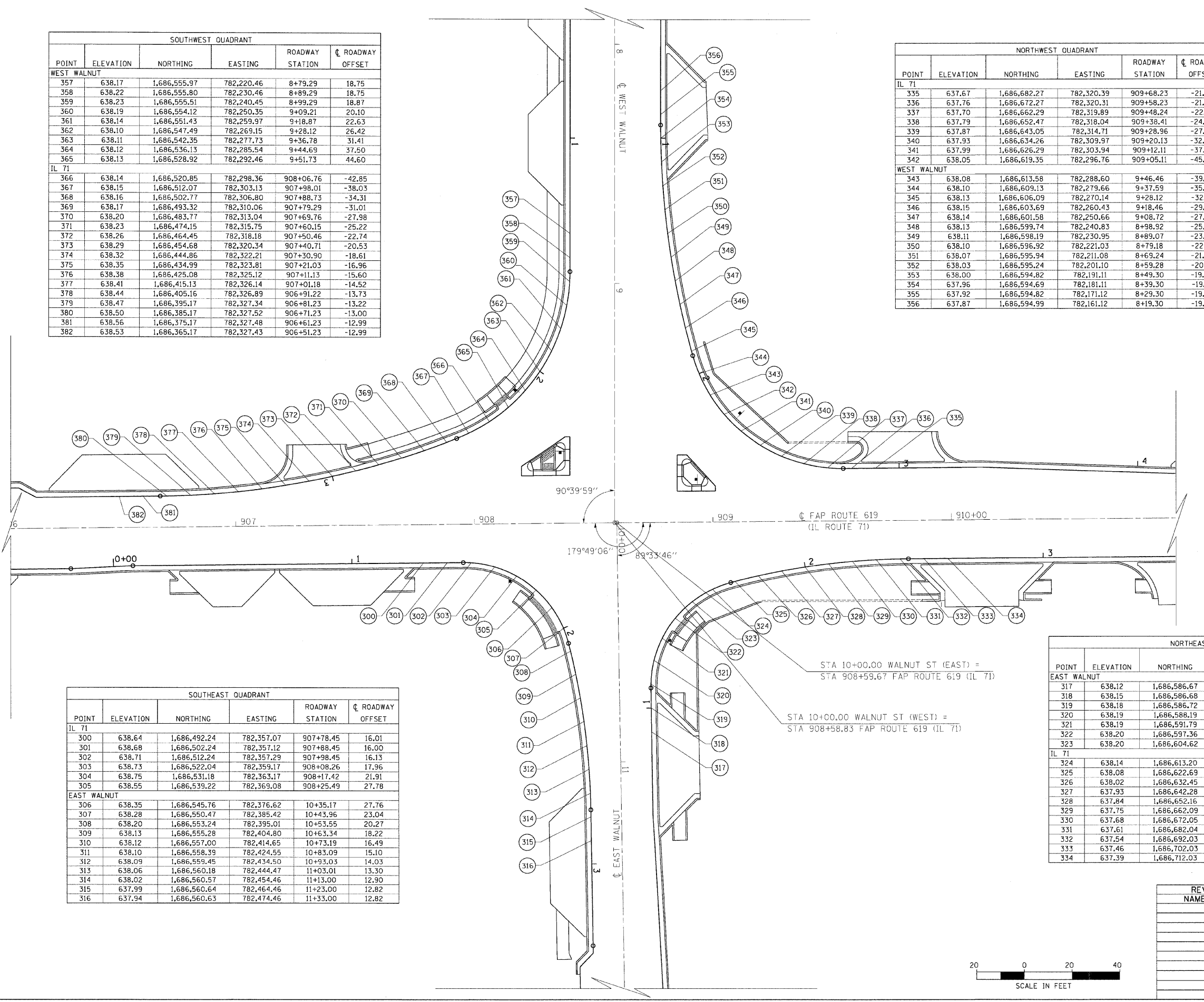
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
ISLAND DETAIL
FAP ROUTE 619 (IL ROUTE 71 /351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY
SCALE: VERT. DATE
HORIZ. DRAWN BY BANDY
CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	88
STA.	TO STA.			
FED. ROAD DIST. NO. 3	ILLINOIS	FED. AID PROJECT		

SOUTHWEST QUADRANT					
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET
WEST WALNUT					
357	638.17	1,686,555.97	782,220.46	8+79.29	18.75
358	638.22	1,686,555.80	782,230.46	8+89.29	18.75
359	638.23	1,686,555.51	782,240.45	8+99.29	18.87
360	638.19	1,686,554.12	782,250.35	9+09.21	20.10
361	638.14	1,686,551.43	782,259.97	9+18.87	22.63
362	638.10	1,686,547.49	782,269.15	9+28.12	26.42
363	638.11	1,686,542.35	782,277.73	9+36.78	31.41
364	638.12	1,686,536.13	782,285.54	9+44.69	37.50
365	638.13	1,686,528.92	782,292.46	9+51.73	44.60
IL 71					
366	638.14	1,686,520.85	782,298.36	908+06.76	-42.85
367	638.15	1,686,512.07	782,303.13	907+98.01	-38.03
368	638.16	1,686,502.77	782,306.80	907+88.73	-34.31
369	638.17	1,686,493.32	782,310.06	907+79.29	-31.01
370	638.20	1,686,483.77	782,313.04	907+69.76	-27.98
371	638.23	1,686,474.15	782,315.75	907+60.15	-25.22
372	638.26	1,686,464.45	782,318.18	907+50.46	-22.74
373	638.29	1,686,454.68	782,320.34	907+40.71	-20.53
374	638.32	1,686,444.86	782,322.21	907+30.90	-18.61
375	638.35	1,686,434.99	782,323.81	907+21.03	-16.96
376	638.38	1,686,425.08	782,325.12	907+11.13	-15.60
377	638.41	1,686,415.13	782,326.14	907+01.18	-14.52
378	638.44	1,686,405.16	782,326.89	906+91.22	-13.73
379	638.47	1,686,395.17	782,327.34	906+81.23	-13.22
380	638.50	1,686,385.17	782,327.52	906+71.23	-13.00
381	638.56	1,686,375.17	782,327.48	906+61.23	-12.99
382	638.53	1,686,365.17	782,327.43	906+51.23	-12.99

NORTHWEST QUADRANT					
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET
IL 71					
335	637.67	1,686,682.27	782,320.39	909+68.23	-21.97
336	637.76	1,686,672.27	782,320.31	909+58.23	-21.98
337	637.70	1,686,662.29	782,319.89	909+48.24	-22.31
338	637.79	1,686,652.47	782,318.04	909+38.41	-24.08
339	637.87	1,686,643.05	782,314.71	909+28.96	-27.34
340	637.93	1,686,634.26	782,309.97	909+20.13	-32.00
341	637.99	1,686,626.29	782,303.94	909+12.11	-37.96
342	638.05	1,686,619.35	782,296.76	909+05.11	-45.09
WEST WALNUT					
343	638.08	1,686,613.58	782,288.60	9+46.46	-39.99
344	638.10	1,686,609.13	782,279.66	9+37.59	-35.40
345	638.13	1,686,606.09	782,270.14	9+28.12	-32.19
346	638.15	1,686,603.69	782,260.43	9+18.46	-29.64
347	638.14	1,686,601.58	782,250.66	9+08.72	-27.36
348	638.13	1,686,599.74	782,240.83	8+98.92	-25.36
349	638.11	1,686,598.19	782,230.95	8+89.07	-23.64
350	638.10	1,686,596.92	782,221.03	8+79.18	-22.21
351	638.07	1,686,595.94	782,211.08	8+69.24	-21.05
352	638.03	1,686,595.24	782,201.10	8+59.28	-20.19
353	638.00	1,686,594.82	782,191.11	8+49.30	-19.60
354	637.96	1,686,594.69	782,181.11	8+39.30	-19.31
355	637.92	1,686,594.82	782,171.12	8+29.30	-19.27
356	637.87	1,686,594.99	782,161.12	8+19.30	-19.27



SOUTHEAST QUADRANT					
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET
IL 71					
300	638.64	1,686,492.24	782,357.07	907+78.45	16.01
301	638.68	1,686,502.24	782,357.12	907+88.45	16.00
302	638.71	1,686,512.24	782,357.29	907+98.45	16.13
303	638.73	1,686,522.04	782,359.17	908+08.26	17.96
304	638.75	1,686,531.18	782,363.17	908+17.42	21.91
305	638.55	1,686,539.22	782,369.08	908+25.49	27.78
EAST WALNUT					
306	638.35	1,686,545.76	782,376.62	10+35.17	27.76
307	638.28	1,686,550.47	782,385.42	10+43.96	23.04
308	638.20	1,686,553.24	782,395.01	10+53.55	20.27
309	638.13	1,686,555.28	782,404.80	10+63.34	18.22
310	638.12	1,686,557.00	782,414.65	10+73.19	16.49
311	638.10	1,686,558.39	782,424.55	10+83.09	15.10
312	638.09	1,686,559.45	782,434.50	10+93.03	14.03
313	638.06	1,686,560.18	782,444.47	11+03.01	13.30
314	638.02	1,686,560.57	782,454.46	11+13.00	12.90
315	637.99	1,686,560.64	782,464.46	11+23.00	12.82
316	637.94	1,686,560.63	782,474.46	11+33.00	12.82

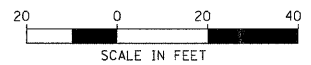
NORTHEAST QUADRANT					
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET
EAST WALNUT					
317	638.12	1,686,586.67	782,429.33	10+87.85	-13.19
318	638.15	1,686,586.68	782,419.33	10+77.85	-13.19
319	638.18	1,686,586.72	782,409.33	10+67.85	-13.22
320	638.19	1,686,588.19	782,399.46	10+57.98	-14.68
321	638.19	1,686,591.79	782,390.15	10+48.67	-18.28
322	638.20	1,686,597.36	782,381.87	10+40.39	-23.85
323	638.20	1,686,604.62	782,375.02	10+33.53	-31.10
IL 71					
324	638.14	1,686,613.20	782,369.94	908+99.57	28.14
325	638.08	1,686,622.69	782,366.84	909+09.03	24.96
326	638.02	1,686,632.45	782,364.66	909+18.77	22.70
327	637.93	1,686,642.28	782,362.81	909+28.58	20.77
328	637.84	1,686,652.16	782,361.28	909+38.45	19.16
329	637.75	1,686,662.09	782,360.09	909+48.37	17.89
330	637.68	1,686,672.05	782,359.23	909+58.32	16.94
331	637.61	1,686,682.04	782,358.69	909+68.31	16.33
332	637.54	1,686,692.03	782,358.50	909+78.30	16.05
333	637.46	1,686,702.03	782,358.56	909+88.30	16.03
334	637.39	1,686,712.03	782,358.65	909+98.30	16.03

STA 10+00.00 WALNUT ST (EAST) =
STA 908+59.67 FAP ROUTE 619 (IL 71)

STA 10+00.00 WALNUT ST (WEST) =
STA 908+58.83 FAP ROUTE 619 (IL 71)

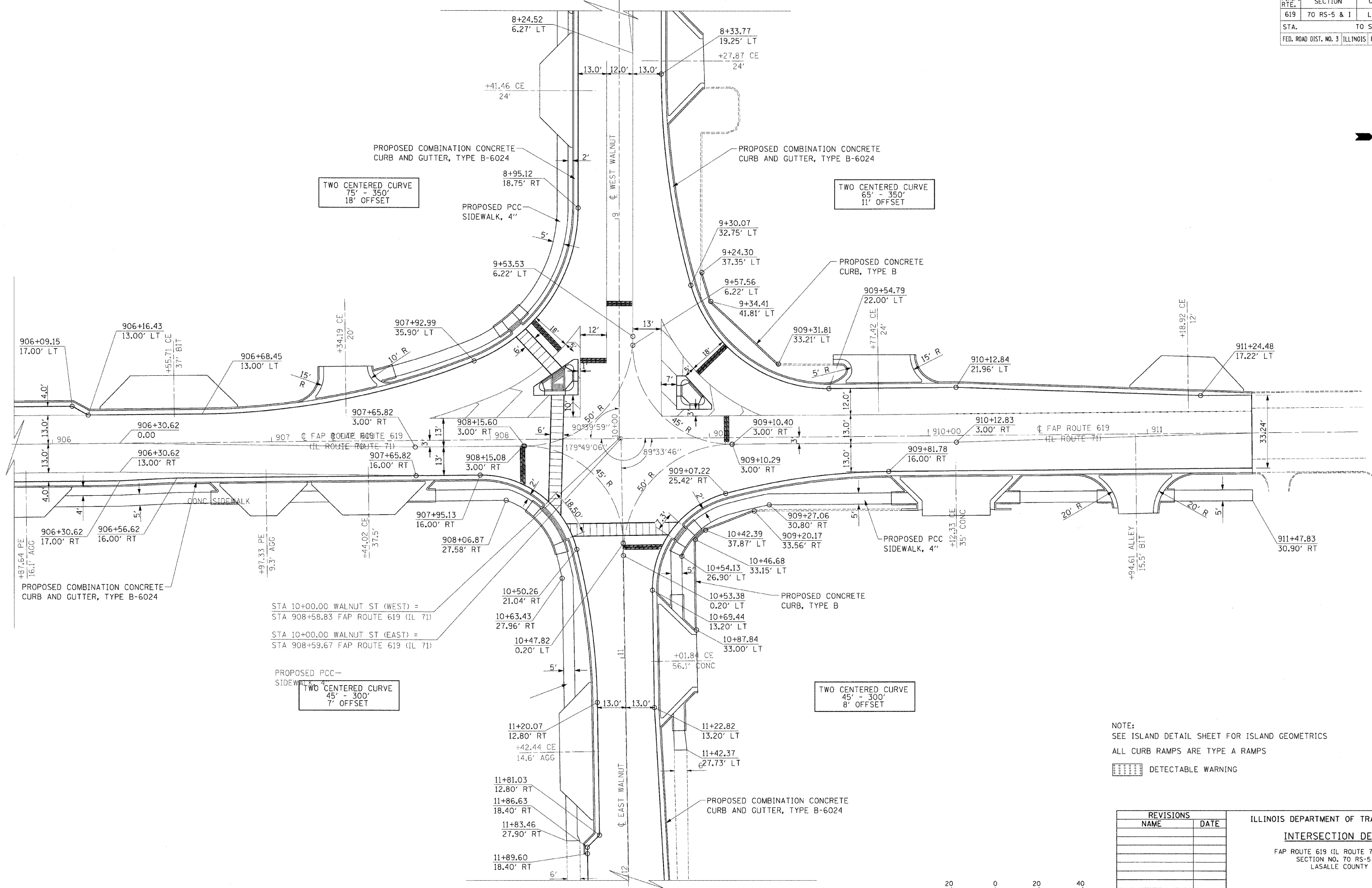
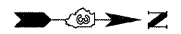
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PAVEMENT ELEVATIONS
FAP ROUTE 619 (IL ROUTE 71 /351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY



SCALE: VERT. HORIZ.
DATE
DRAWN BY BANDY
CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	89
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		



TWO CENTERED CURVE
75' - 350'
18' OFFSET

TWO CENTERED CURVE
65' - 350'
11' OFFSET

TWO CENTERED CURVE
45' - 300'
7' OFFSET

TWO CENTERED CURVE
45' - 300'
8' OFFSET

STA 10+00.00 WALNUT ST (WEST) =
STA 908+58.83 FAP ROUTE 619 (IL 71)

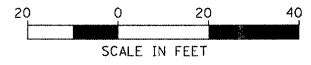
STA 10+00.00 WALNUT ST (EAST) =
STA 908+59.67 FAP ROUTE 619 (IL 71)

NOTE:
SEE ISLAND DETAIL SHEET FOR ISLAND GEOMETRICS
ALL CURB RAMPS ARE TYPE A RAMPS

DETECTABLE WARNING

REVISIONS	
NAME	DATE

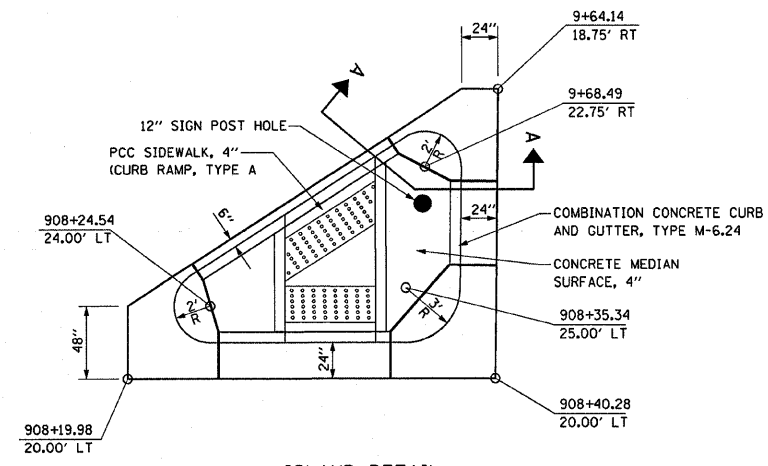
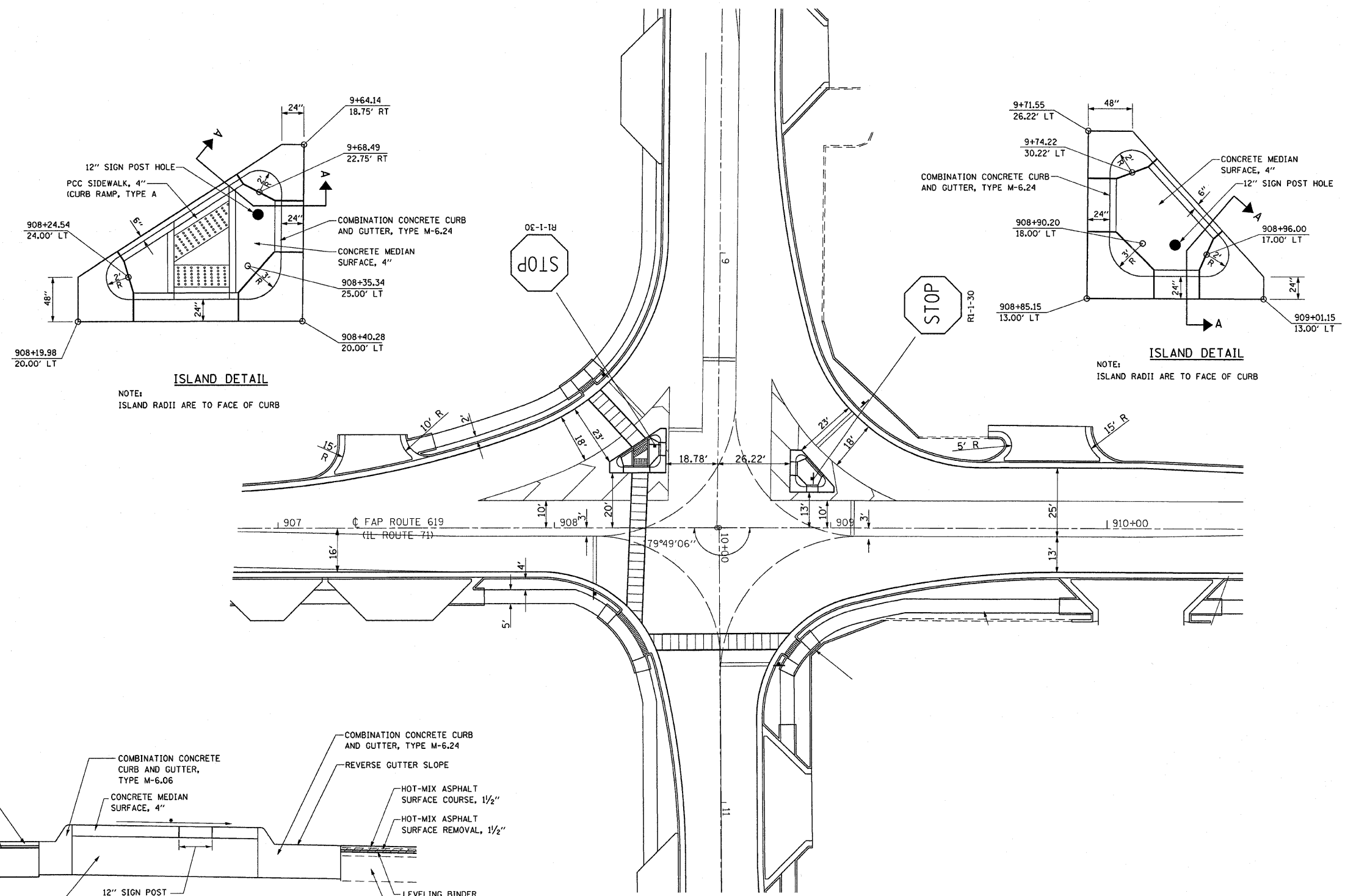
ILLINOIS DEPARTMENT OF TRANSPORTATION
INTERSECTION DETAIL
FAP ROUTE 619 (IL ROUTE 71 /351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY



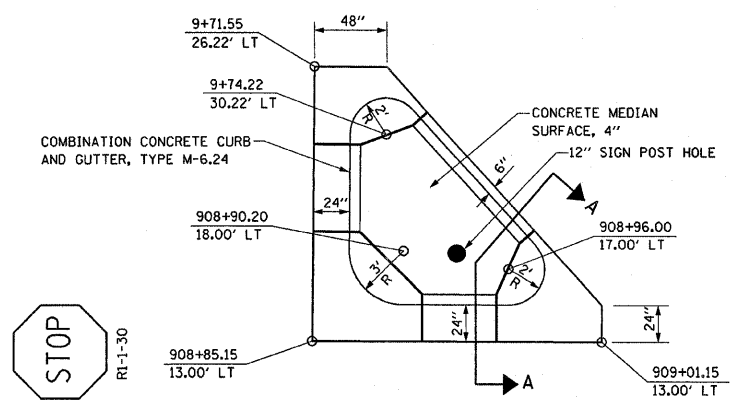
SCALE: VERT.
HORIZ.
DATE

DRAWN BY BANDY
CHECKED BY STEUART

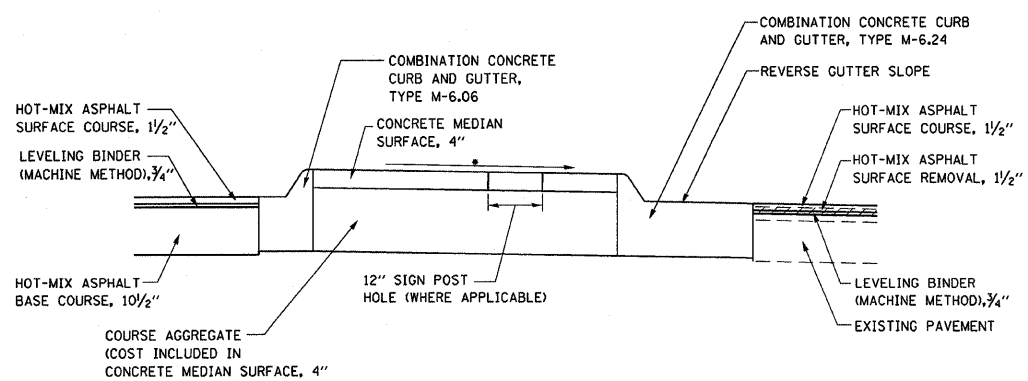
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	90
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		



ISLAND DETAIL
NOTE:
ISLAND RADII ARE TO FACE OF CURB

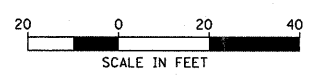


ISLAND DETAIL
NOTE:
ISLAND RADII ARE TO FACE OF CURB



SECTION A-A

NOTE:
A 12" DIAMETER HOLE SHALL BE PROVIDED IN THE ISLAND TO PROVIDE FOR SIGN INSTALLATION.

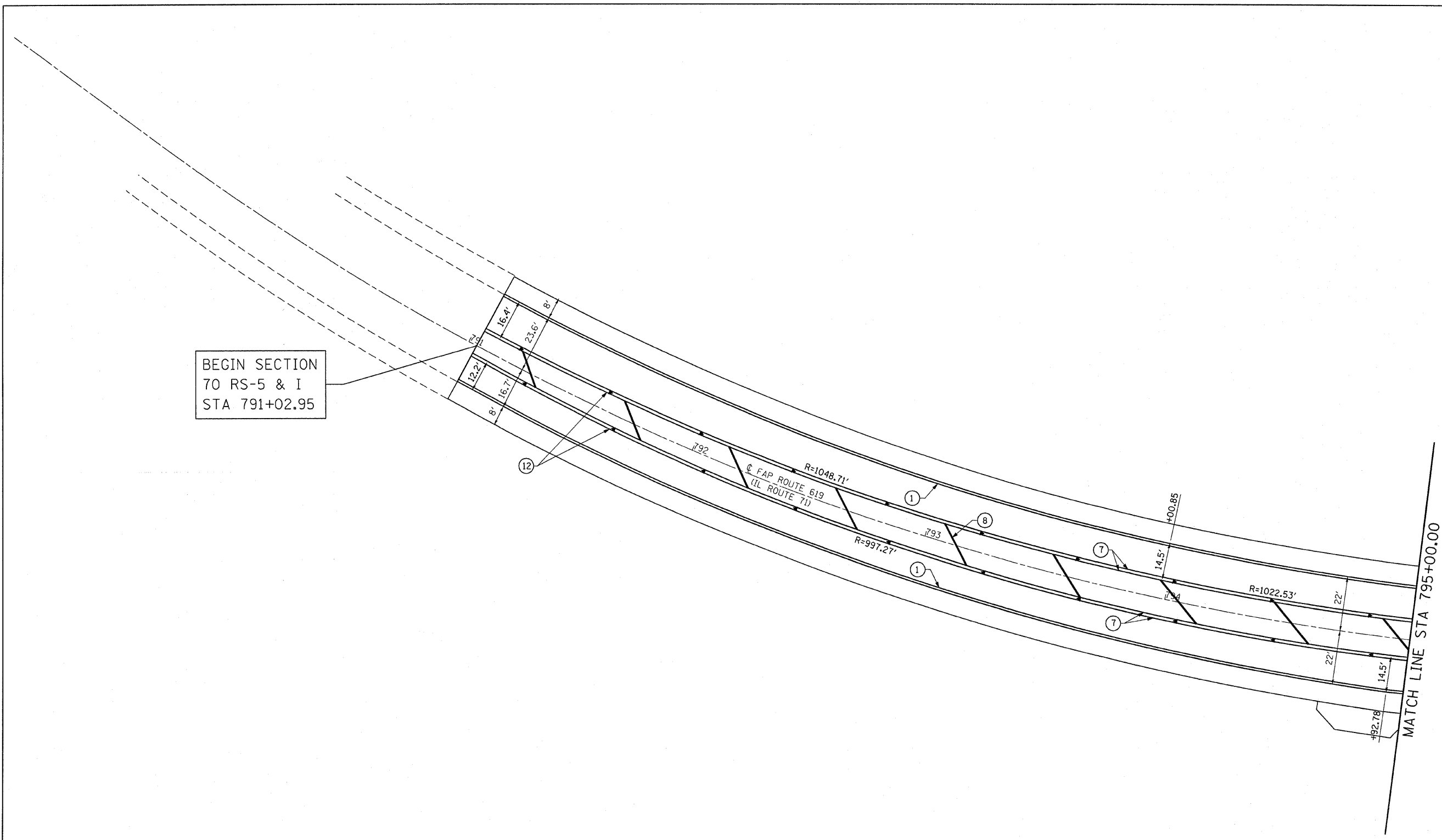
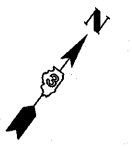


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
ISLAND DETAIL
FAP ROUTE 619 (IL ROUTE 71 /351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY

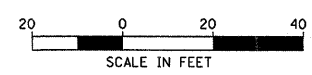
SCALE: VERT. _____
HORIZ. _____
DATE _____
DRAWN BY BANDY
CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	91
STA. 791+02.95		TO STA. 795+00.00		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



LEGEND

- | | |
|--|---|
| ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE | ⑧ PAVEMENT MARKING LINE - 12" SOLID YELLOW |
| ② PAVEMENT MARKING LINE - 8" SOLID WHITE LANE LINE | ⑨ PAVEMENT MARKING LINE - 6" SKIP DASH YELLOW |
| ③ PAVEMENT MARKING LINE - 8" SOLID WHITE | ⑩ PAVEMENT MARKING - LETTERS AND SYMBOLS |
| ④ PAVEMENT MARKING LINE - 12" SOLID WHITE | ⑪ RAISED REFLECTIVE PAVEMENT MARKERS - CRYSTAL, ONE-WAY |
| ⑤ PAVEMENT MARKING LINE - 24" SOLID WHITE | ⑫ RAISED REFLECTIVE PAVEMENT MARKERS - AMBER, ONE-WAY |
| ⑥ PAVEMENT MARKING LINE - 8" SKIP DASH WHITE | ⑬ RAISED REFLECTIVE PAVEMENT MARKERS - AMBER, TWO-WAY |
| ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW | ⑭ PAVEMENT MARKING LINE - 6" SOLID WHITE |

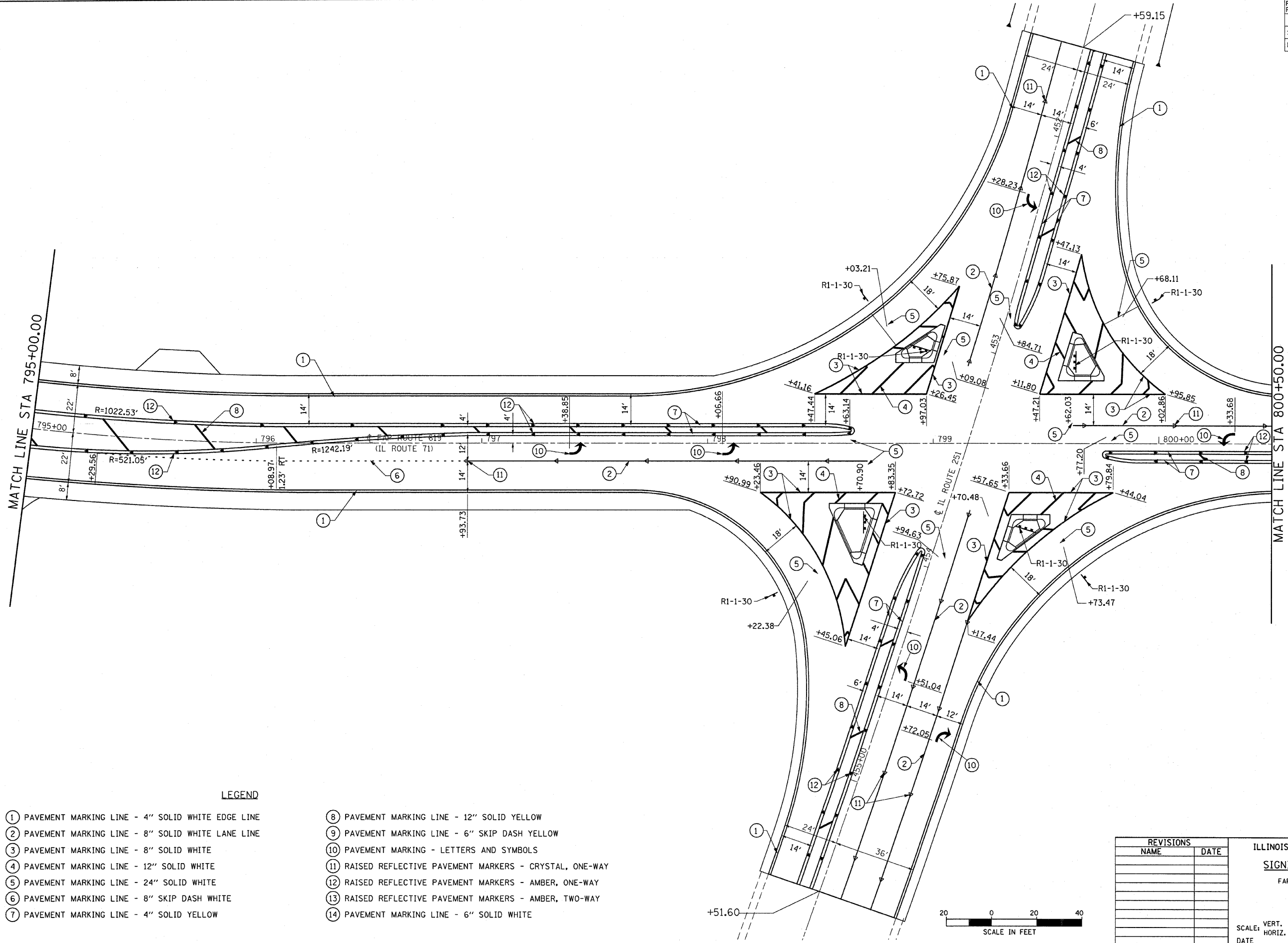
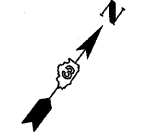


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SIGNING & PAVEMENT MARKING
 FAP ROUTE 619 (IL ROUTE 71 /351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY BANDY
 CHECKED BY STEUART

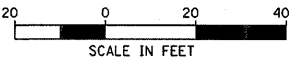
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	TO RS-5 & I	LASALLE	214	92
STA. 795+00.00		TO STA. 800+50.00		
FED. ROAD DIST. NO. 3		ILLINOIS		FED. AID PROJECT



- | | |
|--|---|
| ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE | ⑧ PAVEMENT MARKING LINE - 12" SOLID YELLOW |
| ② PAVEMENT MARKING LINE - 8" SOLID WHITE LANE LINE | ⑨ PAVEMENT MARKING LINE - 6" SKIP DASH YELLOW |
| ③ PAVEMENT MARKING LINE - 8" SOLID WHITE | ⑩ PAVEMENT MARKING - LETTERS AND SYMBOLS |
| ④ PAVEMENT MARKING LINE - 12" SOLID WHITE | ⑪ RAISED REFLECTIVE PAVEMENT MARKERS - CRYSTAL, ONE-WAY |
| ⑤ PAVEMENT MARKING LINE - 24" SOLID WHITE | ⑫ RAISED REFLECTIVE PAVEMENT MARKERS - AMBER, ONE-WAY |
| ⑥ PAVEMENT MARKING LINE - 8" SKIP DASH WHITE | ⑬ RAISED REFLECTIVE PAVEMENT MARKERS - AMBER, TWO-WAY |
| ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW | ⑭ PAVEMENT MARKING LINE - 6" SOLID WHITE |

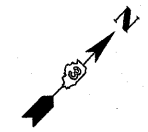
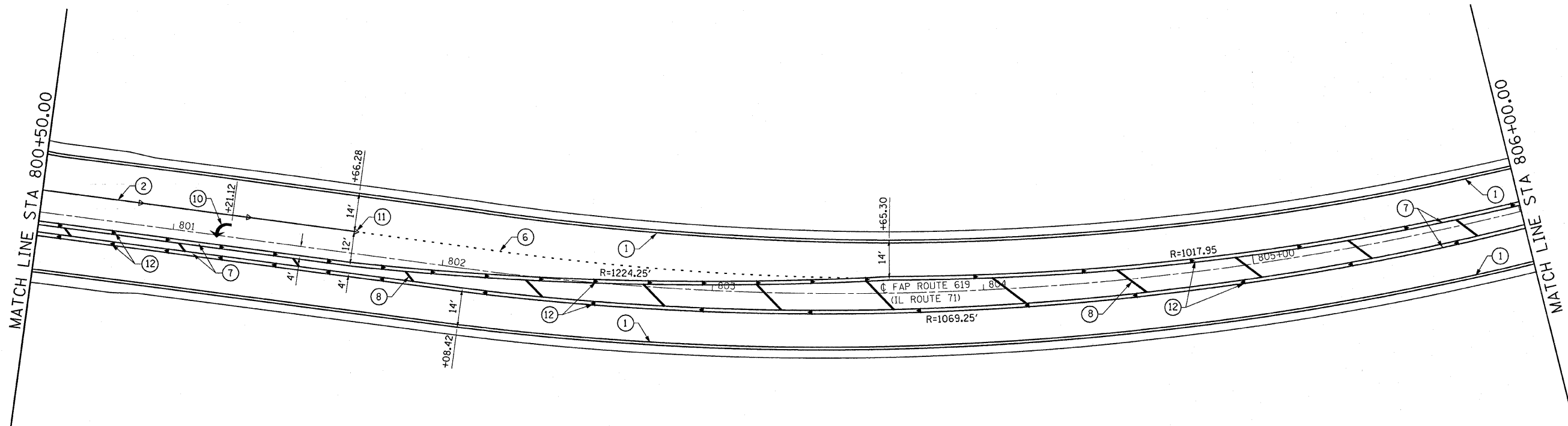
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SIGNING & PAVEMENT MARKING
 FAP ROUTE 619 (IL ROUTE 71 /351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY



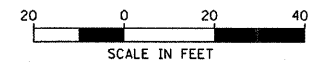
SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY BANDY
 CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	95
STA. 800+50.00		TO STA. 806+00.00		
FED. ROAD DIST. NO. 3		ILLINOIS	FED. AID PROJECT	



LEGEND

- | | |
|--|---|
| ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE | ⑧ PAVEMENT MARKING LINE - 12" SOLID YELLOW |
| ② PAVEMENT MARKING LINE - 8" SOLID WHITE LANE LINE | ⑨ PAVEMENT MARKING LINE - 6" SKIP DASH YELLOW |
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| ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW | ⑭ PAVEMENT MARKING LINE - 6" SOLID WHITE |

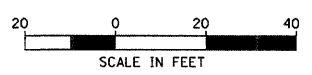
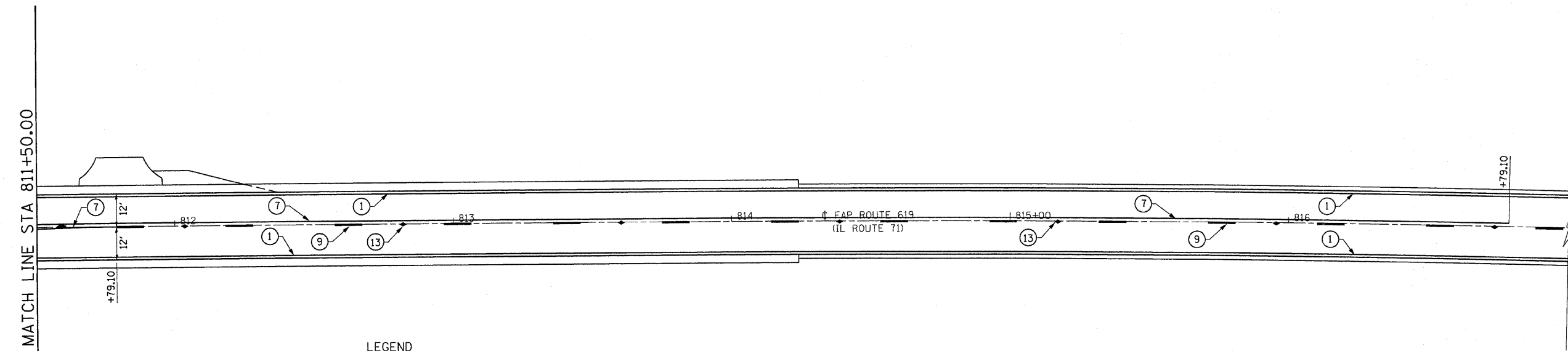
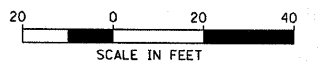
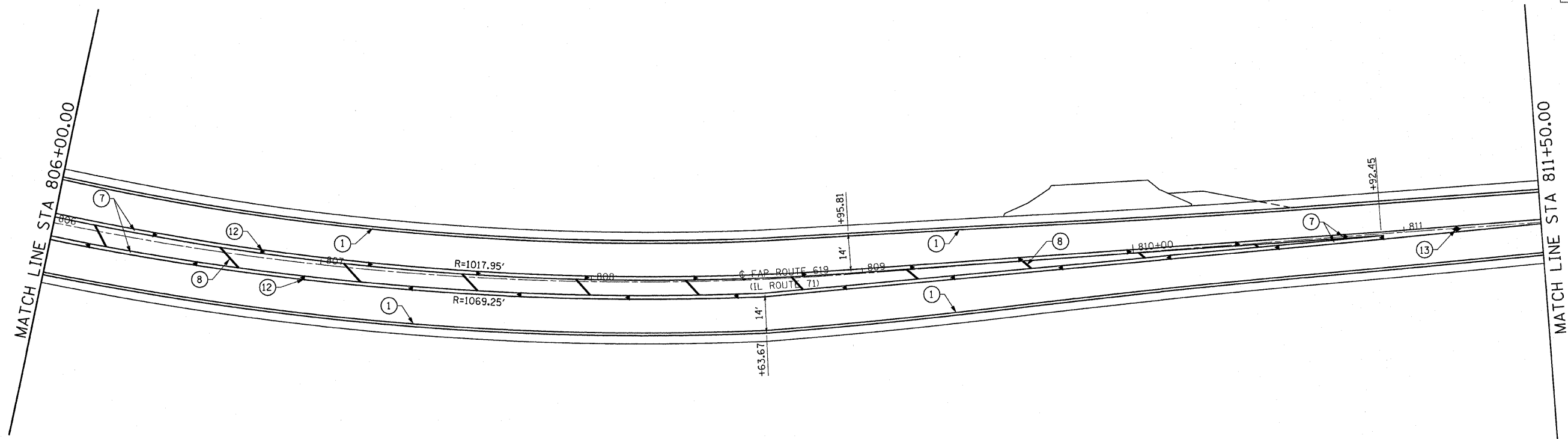


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SIGNING & PAVEMENT MARKING
 FAP ROUTE 619 (IL ROUTE 71 /351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY BANDY
 CHECKED BY STEUART

CONTRACT NO. 66442				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	94
STA. 806+00.00 TO STA. 817+00.00				
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



LEGEND

- | | |
|--|---|
| ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE | ⑧ PAVEMENT MARKING LINE - 12" SOLID YELLOW |
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| ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW | ⑭ PAVEMENT MARKING LINE - 6" SOLID WHITE |

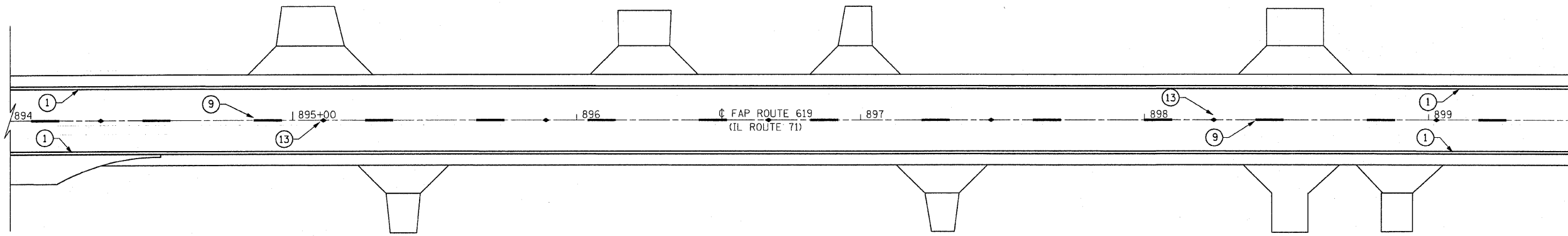
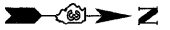
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SIGNING & PAVEMENT MARKING
 FAP ROUTE 619 (IL ROUTE 71 /351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY

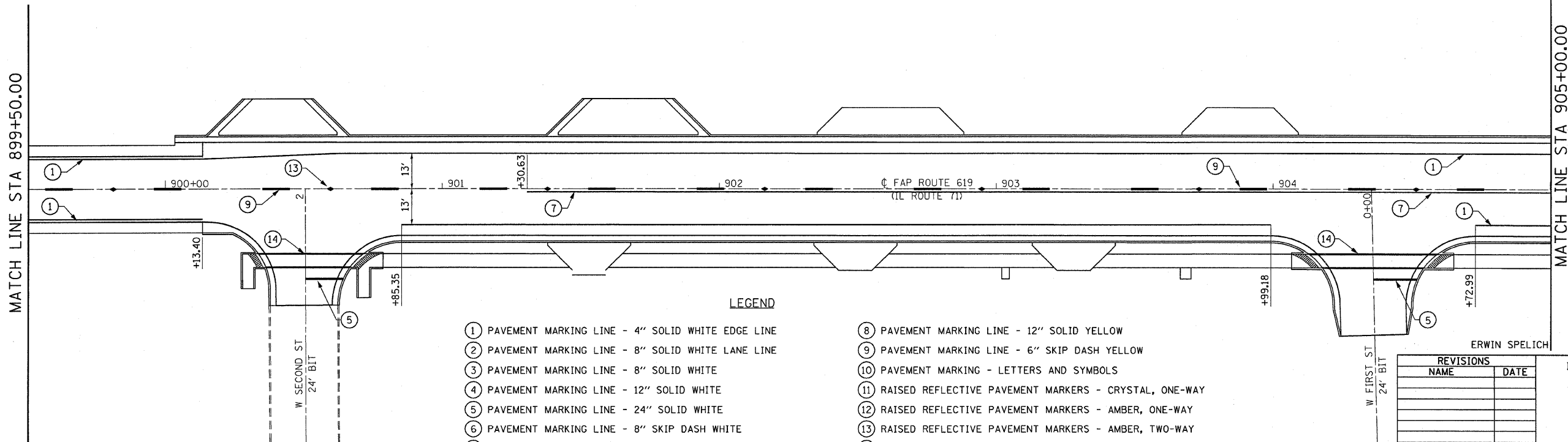
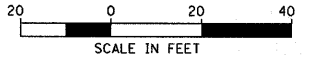
SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY BANDY
 CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	2-14	95
STA. 894+00.00		TO STA. 905+00.00		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

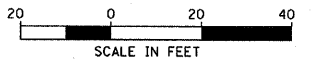


MATCH LINE STA 899+50.00



MATCH LINE STA 899+50.00

MATCH LINE STA 905+00.00



LEGEND

- | | |
|--|---|
| ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE | ⑧ PAVEMENT MARKING LINE - 12" SOLID YELLOW |
| ② PAVEMENT MARKING LINE - 8" SOLID WHITE LANE LINE | ⑨ PAVEMENT MARKING LINE - 6" SKIP DASH YELLOW |
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| ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW | ⑭ PAVEMENT MARKING LINE - 6" SOLID WHITE |

ERWIN SPELICH

REVISIONS	
NAME	DATE

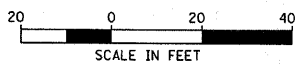
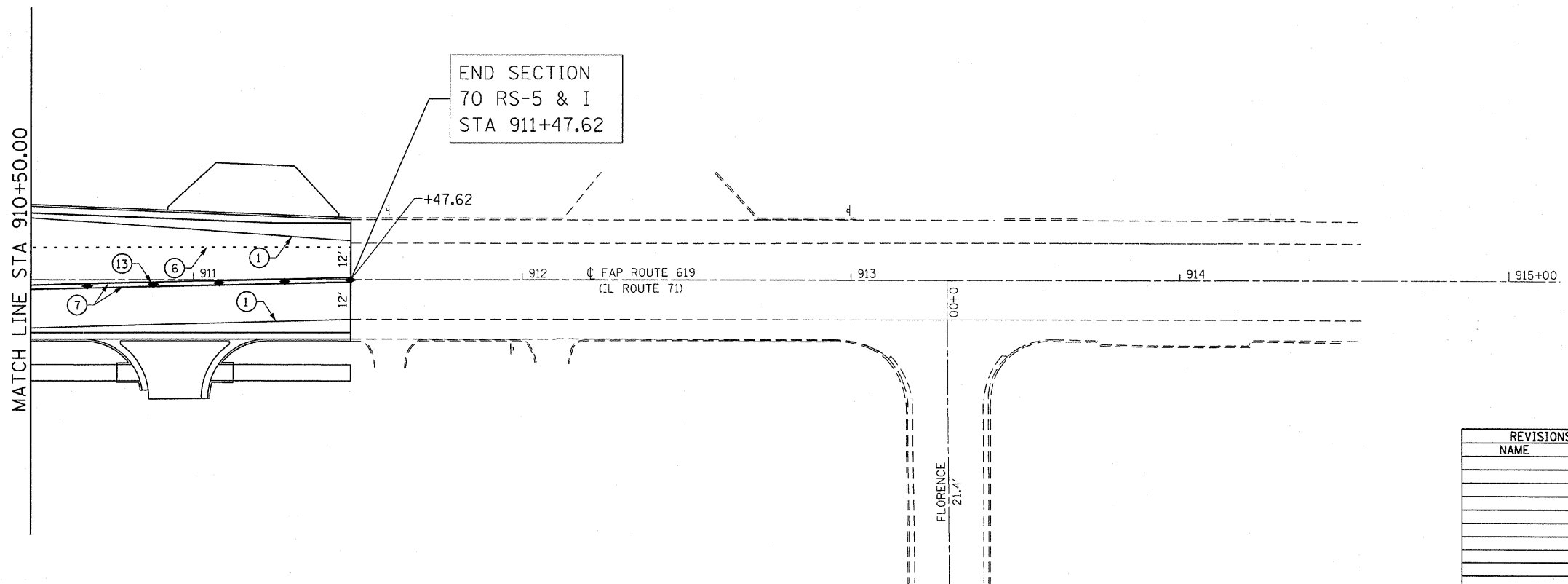
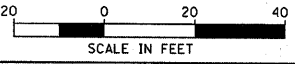
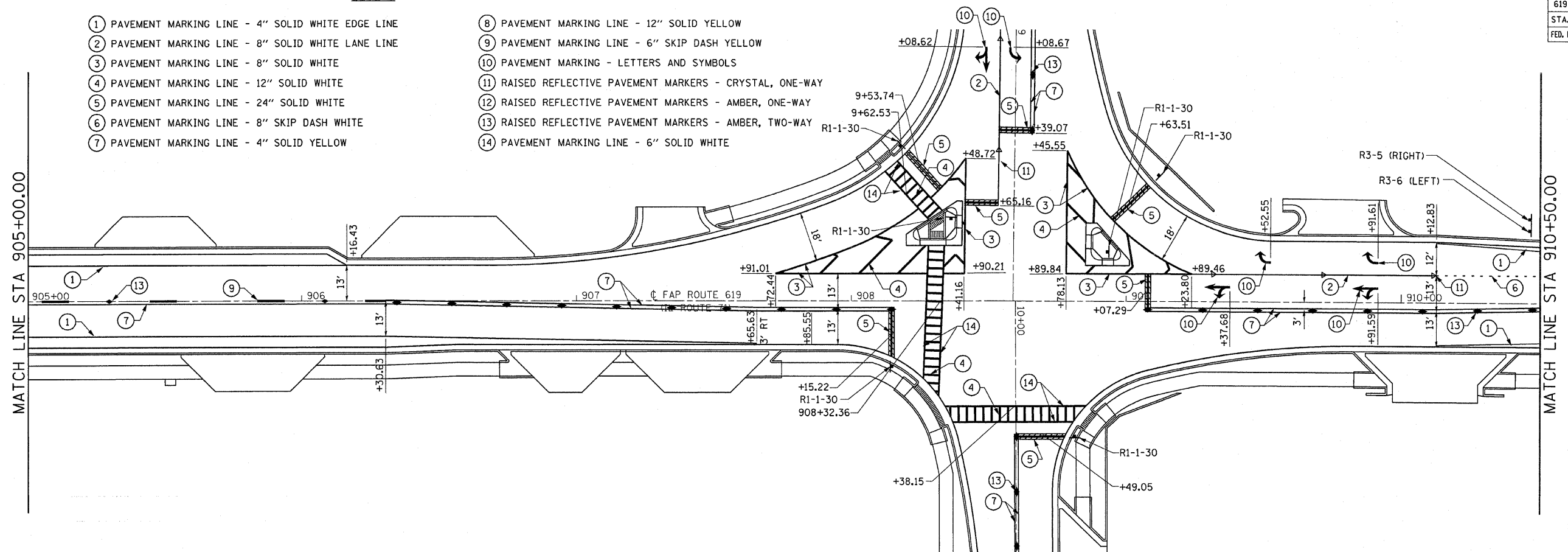
ILLINOIS DEPARTMENT OF TRANSPORTATION
SIGNING & PAVEMENT MARKING
 FAP ROUTE 619 (IL ROUTE 71 /351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY BANDY
 CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	96
STA. 905+00.00 TO STA. 915+00.00				
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

LEGEND

- | | |
|--|---|
| ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE | ⑧ PAVEMENT MARKING LINE - 12" SOLID YELLOW |
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| ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW | ⑭ PAVEMENT MARKING LINE - 6" SOLID WHITE |



REVISIONS	
NAME	DATE

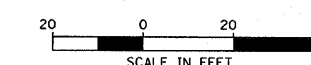
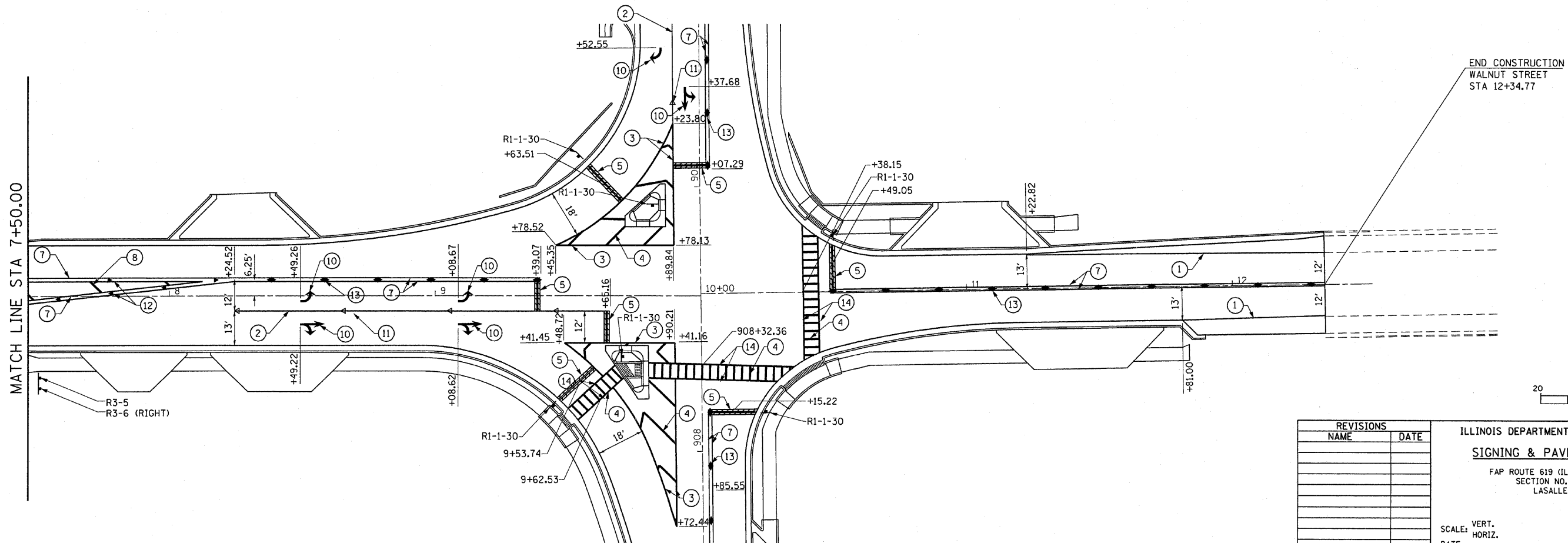
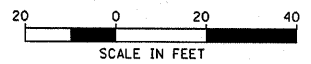
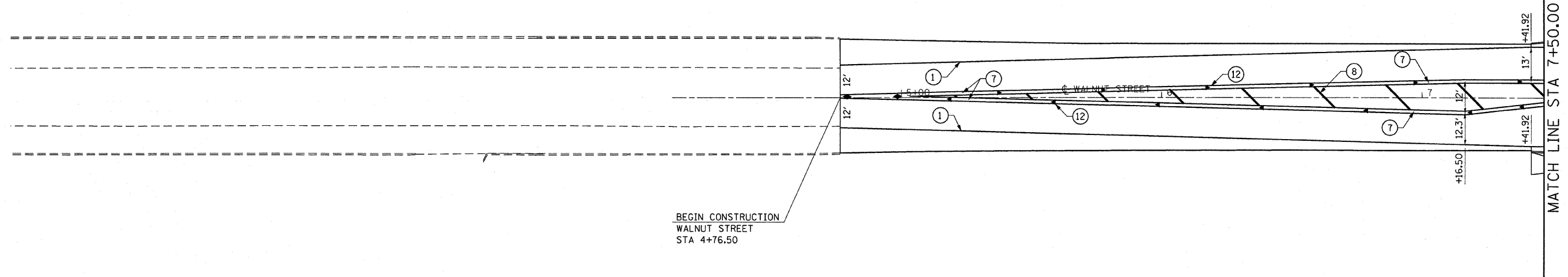
ILLINOIS DEPARTMENT OF TRANSPORTATION
SIGNING & PAVEMENT MARKING
 FAP ROUTE 619 (IL ROUTE 71 /351)
 SECTION NO. 70 RS-5 & I
 LASALLE COUNTY

SCALE: VERT. _____
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 CHECKED BY STEUART

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & 1	LASALLE	214	97
STA. 4+76.50		TO STA. 12+34.77		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

LEGEND

- | | |
|--|---|
| ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE | ⑧ PAVEMENT MARKING LINE - 12" SOLID YELLOW |
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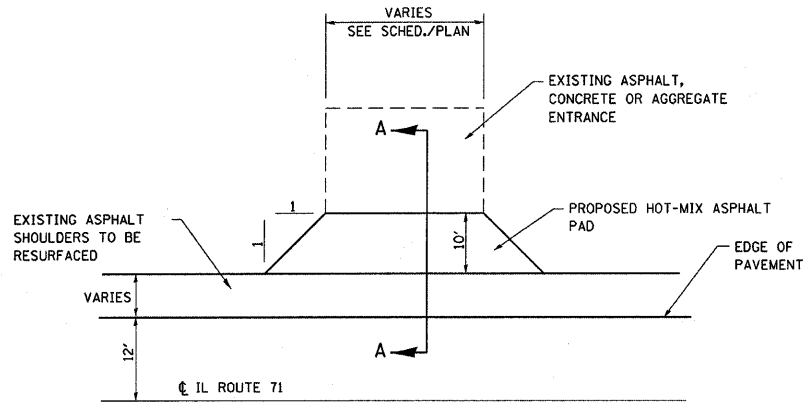


REVISIONS	
NAME	DATE

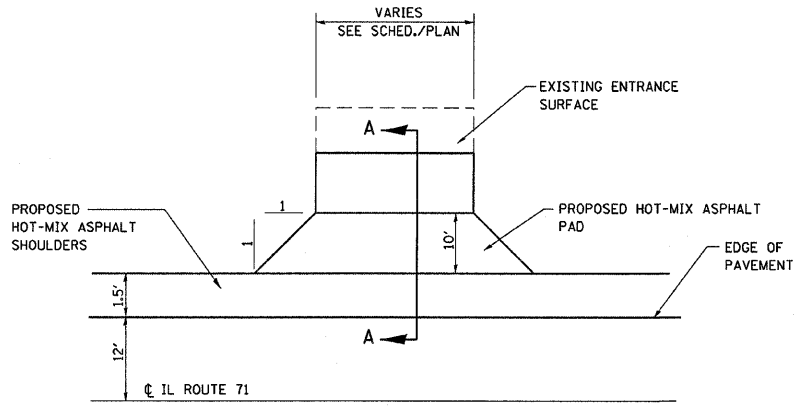
ILLINOIS DEPARTMENT OF TRANSPORTATION
SIGNING & PAVEMENT MARKING
 FAP ROUTE 619 (IL ROUTE 71 /351)
 SECTION NO. 70 RS-5 & 1
 LASALLE COUNTY

SCALE: VERT. _____
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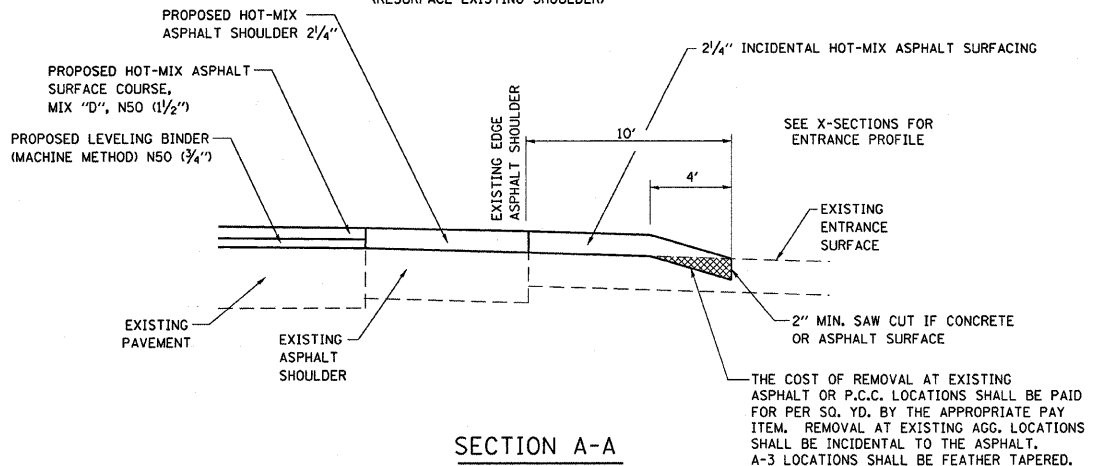
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		



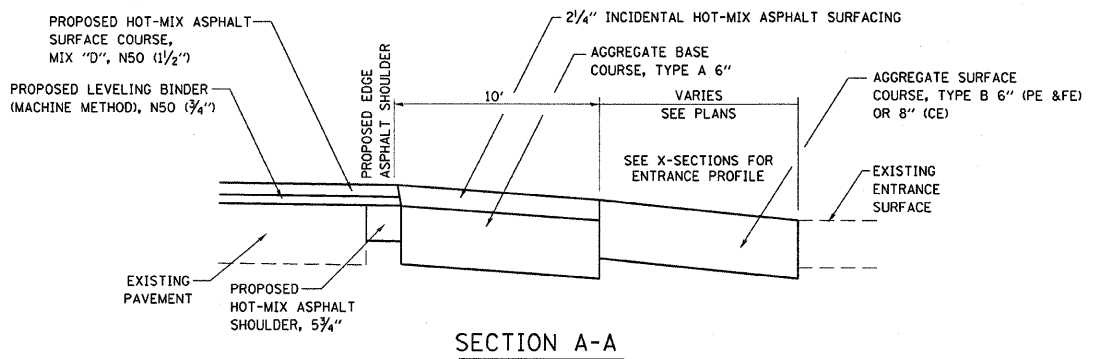
CASE I
RESURFACED TYPICAL PRIVATE & COMMERCIAL ENTRANCE
(RESURFACE EXISTING SHOULDER)



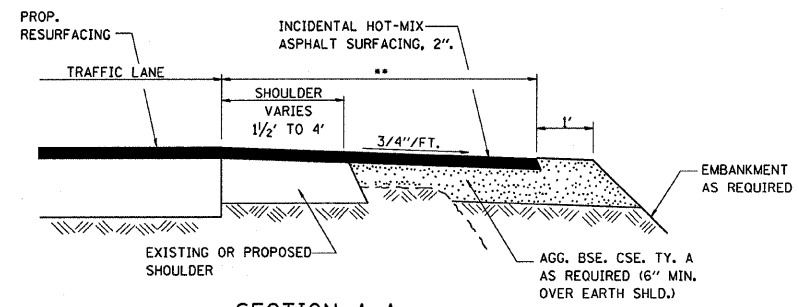
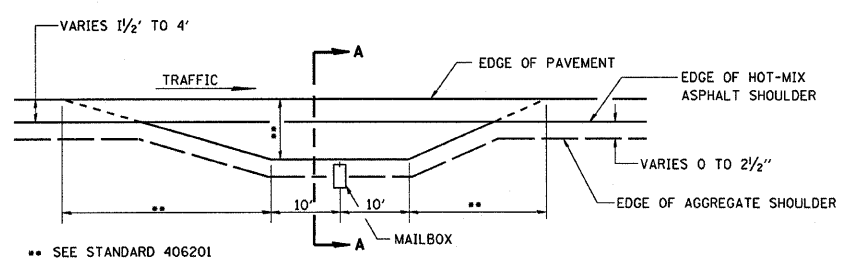
CASE II
RECONSTRUCTED TYPICAL COMMERCIAL OR PRIVATE ENTRANCE
(CONSTRUCT NEW SHOULDER)



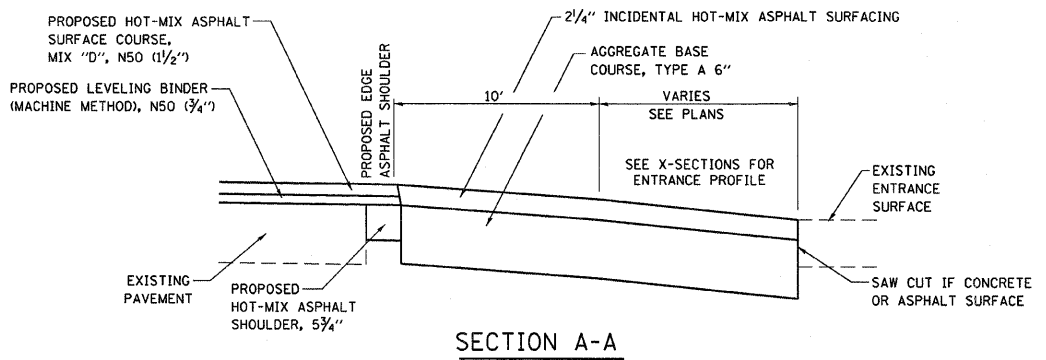
SECTION A-A



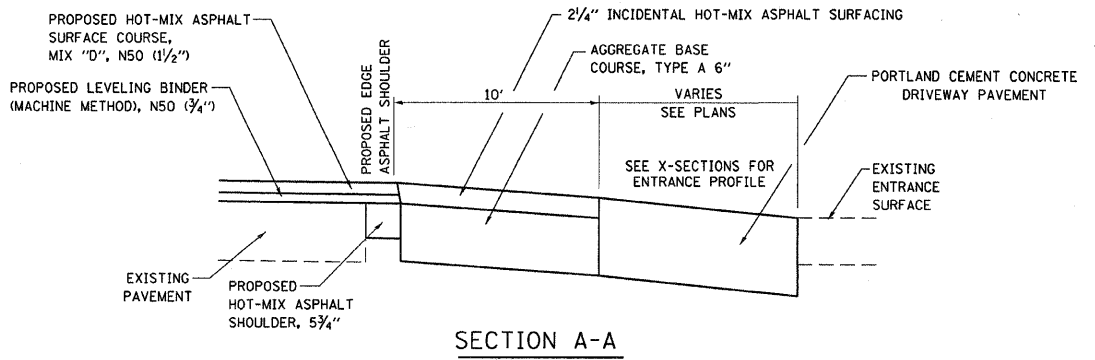
SECTION A-A



SECTION A-A
MAILBOX TURNOUT DETAILS



SECTION A-A

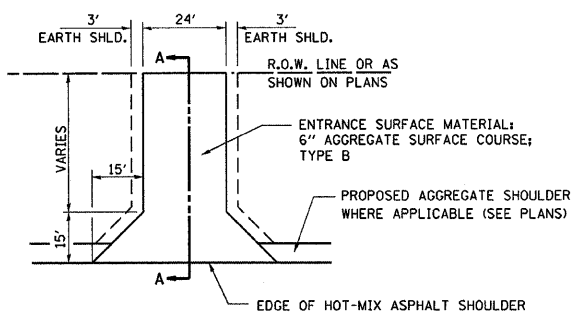


SECTION A-A

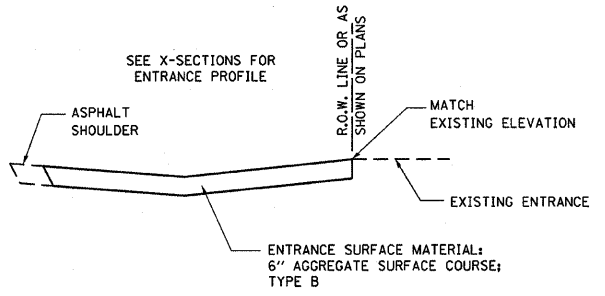
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
ENTRANCE & SIDE ROAD DETAILS
FAP ROUTE 619 (IL ROUTE 71/351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY
SCALE: _____
DATE _____
DRAWN BY BANDY
CHECKED BY STEUART

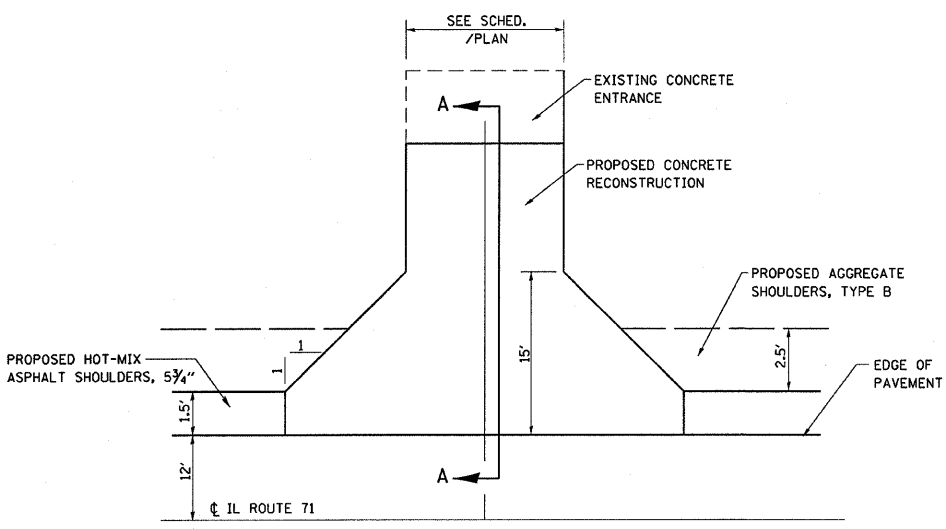
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	99
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS		FED. AID PROJECT



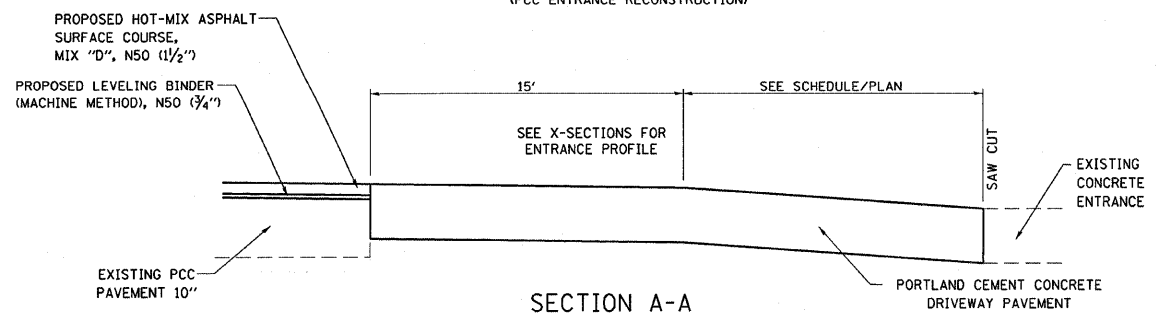
CASE III
FIELD ENTRANCE DETAIL



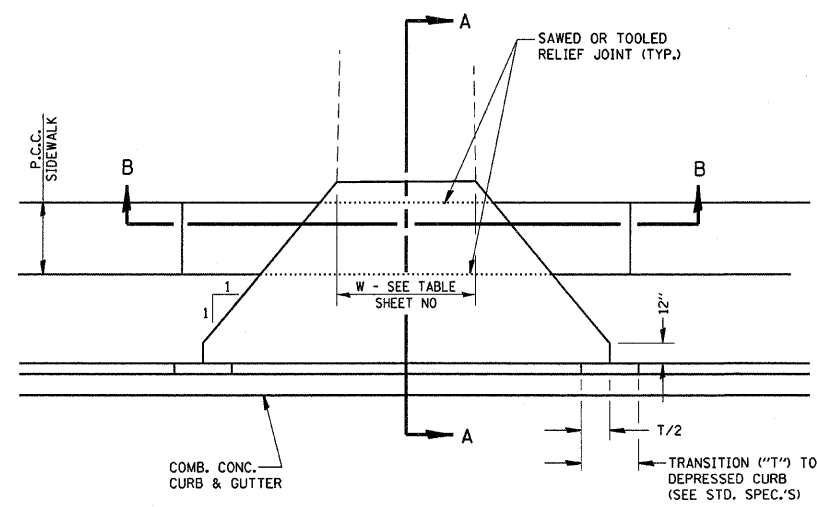
SECTION A-A



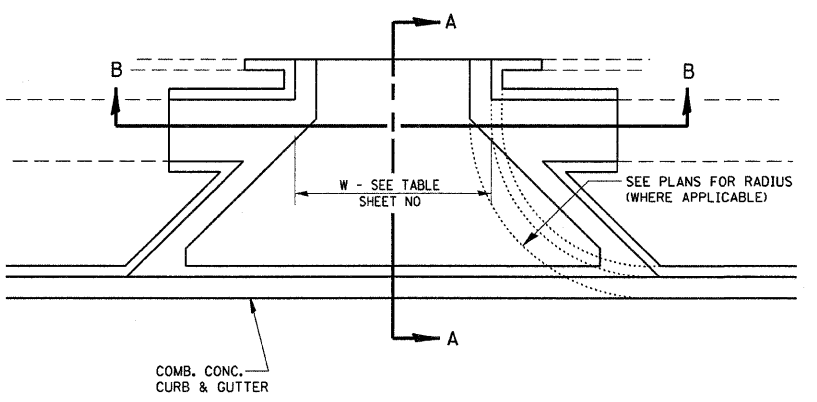
CASE IV
COMMERCIAL ENTRANCE DETAIL
(PCC ENTRANCE RECONSTRUCTION)



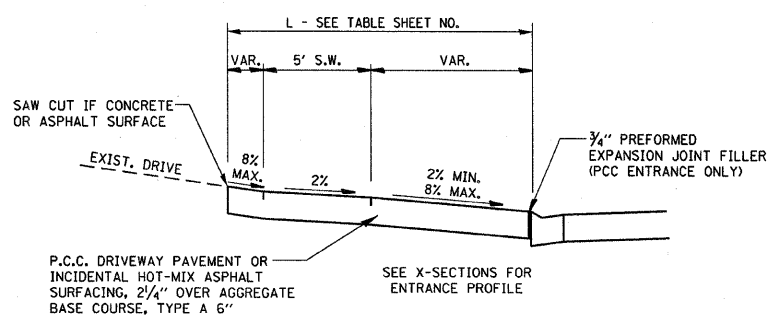
SECTION A-A



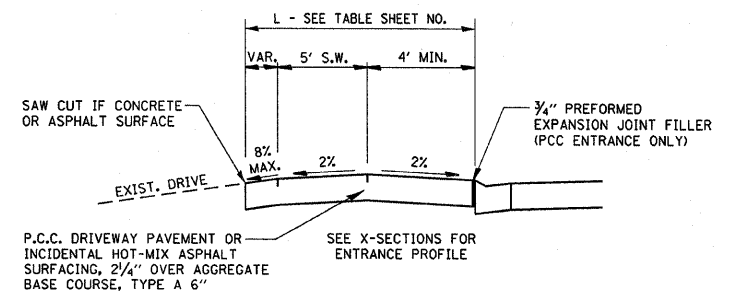
COMMERCIAL & PRIVATE ENTRANCE WITH SIDEWALK



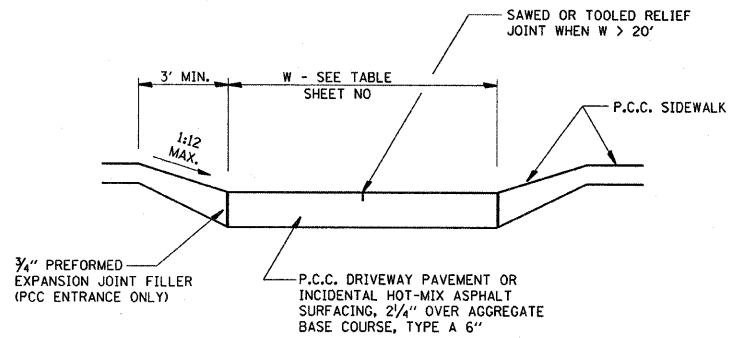
CASE V
COMMERCIAL ENTRANCE WITH SIDEWALK AND CURB & GUTTER



ELEVATED ENTRANCE
SECTION A-A



DEPRESSED ENTRANCE
SECTION A-A



SECTION B-B

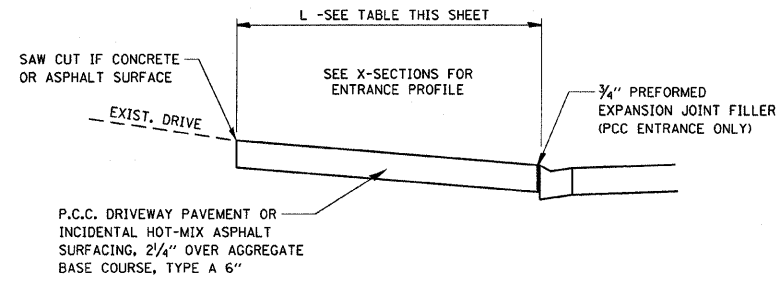
NOTE:
COST OF EXPANSION JOINTS AND RELIEF JOINTS SHALL BE INCLUDED IN THE COST OF THE P.C.C. DRIVEWAY PAVEMENT.

REVISIONS	
NAME	DATE

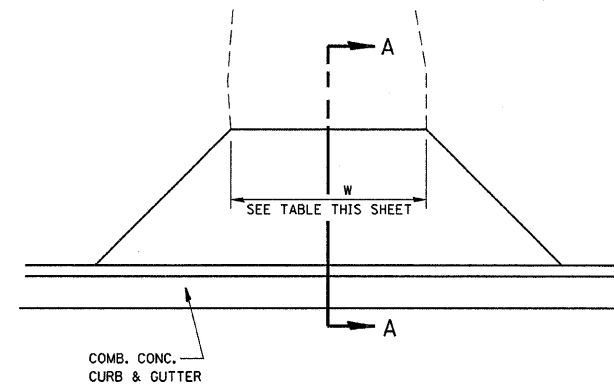
ILLINOIS DEPARTMENT OF TRANSPORTATION
ENTRANCE & SIDE ROAD DETAILS
FAP ROUTE 619 (IL ROUTE 71/351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY

SCALE: _____ DATE _____ DRAWN BY BANDY CHECKED BY STEUART

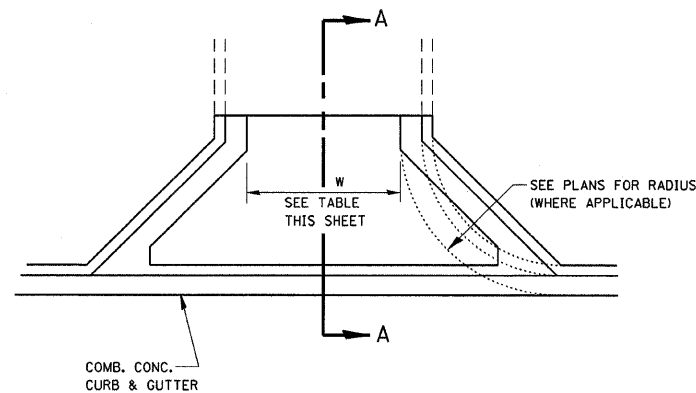
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	TO RS-5 & I	LASALLE	214	100
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS	FED. AID PROJECT	



SECTION A-A



COMMERCIAL ENTRANCE



CASE VI
COMMERCIAL ENTRANCE WITH CURB & GUTTER

ENTRANCE SCHEDULE

IL 71 STATION	SIDE	WIDTH/LENGTH
900+40.64	LT	24'/13.2'
901+53.26	RT	12'/11.6'
901+66.36	LT	31.7'/13.1'
902+49.07	RT	12'/10'
902+60.96	LT	35'/10'
903+27.98	RT	12'/10'
903+88.36	LT	24'/10'
905+42.16	LT	24'/11'
905+74.17	RT	27.2'/13.5'
906+55.71	LT	35'/15'
906+97.33	RT	12'/15'
907+34.19	LT	24'/12.1'
907+44.02	RT	24'/15'
909+77.42	LT	30.7'/12.5'
910+12.33	RT	35'/15'
910+94.61	RT	20'/17.6'
911+18.92	LT	24'/15'
WALNUT STATION		
7+86.75	RT	12'/15'
8+27.87	LT	24'/13.5'
8+41.46	RT	24'/15'
11+01.84	LT	28'/17.3'
11+42.44	RT	35'/15'

CURB & GUTTER URBAN SECTION ONLY

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

ENTRANCE & SIDE ROAD DETAILS

FAP ROUTE 619 (IL ROUTE 71/351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY

SCALE: VERT.
HORIZ.
DATE

DRAWN BY BANDY
CHECKED BY STEUART