

64517

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	1
			<i>12</i>	
			<i>= 418</i>	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 573 (US 30)
SECTION 116R-4
DEKALB COUNTY
PROJECT ACF-0573(156)
C-92-090-05

SEE SHEET 2 FOR INDEX OF SHEETS
AND STANDARDS

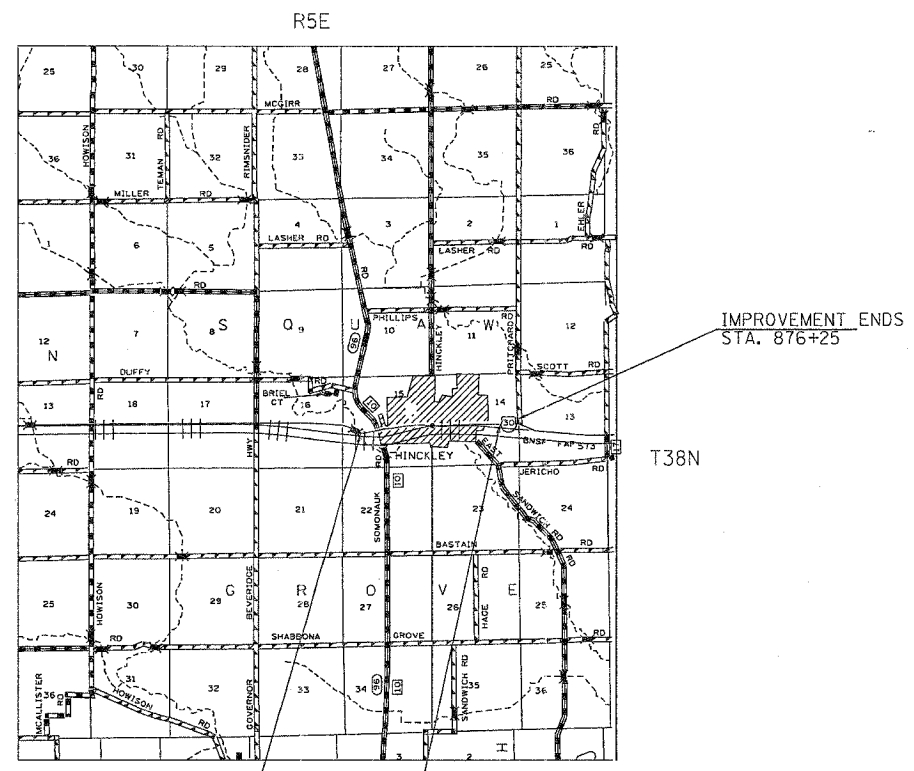
PROJECT ENGINEER: BOB WAGNER

SQUAD LEADER: BECKY MARRUFFO
815-284-5902

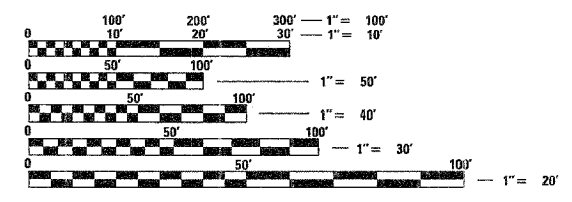
D-92-017-00



DESIGN DESIGNATION
965 (21) MINOR ARTERIAL 3.81 (FD-20)



SECTION BEGINS STA. 785+85
SECTION ENDS STA. 870+31



NET LENGTH OF PROJECT = 9040 FT 1.7 MILE
GROSS LENGTH OF PROJECT = 9040 FT 1.7 MILE

SQUAW GROVE TOWNSHIP, SECTIONS 14, 15

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

CONTRACT NO. 64517

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED *September 1, 2005*

Gregory J. Montoya
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

October 14, 2005
Mike Stone
ENGINEER OF DESIGN AND ENVIRONMENT

October 14, 2005
Eric E. Harn
DEPUTY DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
513	J168-4	DEKALB	416	2
STA. _____ TO STA. _____		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		

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STATE STANDARDS

000001-04	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001001	AREAS OF REINFORCEMENT REBARS
280001-02	TEMPORARY EROSION CONTROL SYSTEMS
420001-06	PAVEMENT JOINTS
424001-04	CURB RAMPS FOR SIDEWALKS
482001	BITUMINOUS SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
482011-01	BITUMINOUS SHOULDER STRIPS / SHOULDERS WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
542301	PRECAST REINFORCED CONCRETE FLARED END SECTION
542401	METAL END SECTIONS FOR PIPE CULVERTS
601001	SUB-SURFACE DRAINS
602101-01	DRAINAGE STRUCTURES, TYPES 1,2,&3
602306	INLET, TYPE B
602401	MANHOLE TYPE A
602601	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701	CAST IRON STEPS
604001-02	FRAME AND LIDS TYPE 1
604026-01	FRAME AND GRATE, TYPE 6
604041-01	FRAME AND GRATE, TYPE 9
606001-02	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606201	TYPE B GUTTER (INLET, OUTLET, AND ENTRANCE)
606301-02	P.C. CONCRETE ISLANDS AND MEDIANS
630001-05	STEEL PLATE BEAM GUARDRAIL
630201-03	PCC / BITUMINOUS STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
630301-03	SHOULDER WIDENING FOR TYPE 1 GUARDRAIL TERMINALS
635001	DELINEATORS
635006-02	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-01	REFLECTOR MARKER AND MOUNTING DETAILS
666001	RIGHT OF WAY MARKERS
667101	PERMANENT SURVEY MARKERS
701006-02	OFF - ROAD OPERATIONS, 2L, 2W, 4.5M (15') TO 600MM (24") FROM PAVEMENT EDGE
701011-01	OFF - ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701301-02	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-02	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701326-02	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING FOR SPEEDS ≥ 45 MPH
701331-02	LANE CLOSURE, 2L, 2W, WITH RUN - AROUND, FOR SPEEDS ≥ 45 MPH
701501-03	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502-01	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701801-03	LANE CLOSURE, MULTILANE, 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
702001-05	TRAFFIC CONTROL DEVICES
720011	METAL POST FOR SIGNS, MARKERS, AND DELINEATORS
781001-02	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

PLOT DATE = Wed Sep 14 11:40:35 2005
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	J168-4	DEKALB	416	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CODE NUMBER	PAY ITEMS	UNIT	80% FED / 20% STATE TOTAL QUANTITY 1 000-2A
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	101
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	581
20100500	TREE REMOVAL (ACRES)	ACRES	0.5
20200100	EARTH EXCAVATION	CU YD	42,730
20800150	TRENCH BACKFILL	CU YD	5,792
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	210
* 21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	18,610
21301052	EXPLORATION TRENCH 52" DEPTH	FOOT	350
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	553
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	553
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	553
△ 25000750	MOWING	ACRE	2.5
* 25000910	SEEDING, CLASS 1 (MODIFIED)	ACRE	2.50
* 25001830	SEEDING CLASS 6 (MODIFIED)	ACRE	1.25
25100115	MULCH, METHOD 2	ACRE	3.75
* 25200100	SODDING	SQ YD	18,610
25200200	SUPPLEMENTAL WATERING	UNIT	837.4
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	2,970
28000300	TEMPORARY DITCH CHECKS	EACH	18
28000400	PERIMETER EROSION BARRIER	FOOT	3,984
28000500	INLET AND PIPE PROTECTION	EACH	9
28100107	STONE RIPRAP, CLASS A4	SQ YD	88
28200200	FILTER FABRIC	SQ YD	88
31100100	SUB-BASE GRANULAR MATERIAL, TYPE A	TON	50,481
31100910	SUB-BASE GRANULAR MATERIAL, TYPE A 12"	SQ YD	27
31100965	SUB-BASE GRANULAR MATERIAL, TYPE A 24"	SQ YD	5
35100100	AGGREGATE BASE COURSE, TYPE A	TON	11,083
35101400	AGGREGATE BASE COURSE, TYPE B	TON	2,034
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	2,256
40500300	BITUMINOUS MIXTURE COMPLETE	TON	336
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	48.2
40600300	AGGREGATE (PRIME COAT)	TON	80.8
40600895	CONSTRUCTING TEST STRIP	EACH	2
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	269
40600990	TEMPORARY RAMP	SQ YD	536
40800040	INCIDENTAL BITUMINOUS SURFACING	TON	1,041
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	4,491
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	40,784
42400430	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH, SPECIAL	SQ FT	4,691
42400800	DETECTABLE WARNINGS	SQ FT	610

△ NON-PARTICIPATING

SUMMARY OF QUANTITIES

PLOT DATE * Wed Sep 14 13:04:44 2005
 FILE NAME * C:\prowork\6281788\6281788.dgn
 PLOT SCALE * 50.0000 / IN.
 USER NAME * jordanhd

F.A. P. RT#	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
511	J168-4	DEKALB	418	4
STA.		TO STA.		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

CODE NUMBER	PAY ITEMS	UNIT	80% FED / 20% STATE TOTAL QUANTITY I 000-2A
4400007	BITUMINOUS SURFACE REMOVAL 2"	SQ YD	5,245
4400030	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	6,540
44000100	PAVEMENT REMOVAL	SQ YD	23,242
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	610
44000300	CURB REMOVAL	FOOT	2,786
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	3,391
44000600	SIDEWALK REMOVAL	SQ FT	44,315
44002020	CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	182
44004300	PAVEMENT BREAKING	SQ YD	389
44200998	CLASS B PATCHES, TYPE III, 12 INCH	SQ YD	43
44213200	SAW CUTS	FOOT	137
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	14,207
48100100	AGGREGATE SHOULDERS, TYPE A	TON	748
48202400	BITUMINOUS SHOULDERS SUPERPAVE 6"	SQ YD	2,749
50100200	REMOVAL OF EXISTING STRUCTURES	L SUM	1
50104400	CONCRETE HEADWALL REMOVAL	EACH	2
50105210	REMOVE EXISTING CULVERTS	FOOT	110
50300225	CONCRETE STRUCTURES	CU YD	6
50800105	REINFORCEMENT BARS	POUND	510
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	70
51000105	PIPE HANDRAIL	FOOT	62
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	1
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTION 30"	EACH	1
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTION 36"	EACH	2
54213687	PRECAST REINFORCED CONCRETE FLARED END SECTION 42"	EACH	1
54215550	METAL END SECTIONS 15"	EACH	6
54215565	METAL END SECTIONS 30"	EACH	1
54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	EACH	3
54248510	CONCRETE COLLAR	CU YD	0.5
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	382
542D0235	PIPE CULVERTS, CLASS D, TYPE 1 30"	FOOT	20
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	96
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	348
550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	70
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	1,148
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	1,002
550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	733

SUMMARY OF QUANTITIES

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F.A.P. RTR	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-5C3	J168-4	DEKALB	416	5
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CODE NUMBER	PAY ITEMS	UNIT	80% FED / 20% STATE TOTAL QUANTITY 1 000-2A
550A2320	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"	FOOT	77
550A2520	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 12"	FOOT	833
550A2560	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 24"	FOOT	896
550A2580	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 30"	FOOT	203
56300100	ADJUSTING SANITARY SEWERS, 8-INCH DIAMETER OR LESS	FOOT	600
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	15
60107600	PIPE UNDERDRAINS 4"	FOOT	1,194
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	8
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	19
60222930	MANHOLES, TYPE A, 5'-DIAMETER, WITH SPECIAL FRAME AND GRATE	EACH	2
60228110	MANHOLES, SANITARY, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3
60228400	MANHOLES, SPECIAL	EACH	1
60240385	INLETS, TYPE B, WITH SPECIAL FRAME AND GRATE	EACH	15
60242400	INLETS, SPECIAL	EACH	27
60242700	INLETS, SPECIAL, NO. 3	EACH	20
60242800	INLETS, SPECIAL, NO. 4	EACH	1
60242801	INLETS, SPECIAL, NO. 5	EACH	59
60255500	MANHOLES TO BE ADJUSTED	EACH	16
60257900	MANHOLES TO BE RECONSTRUCTED	EACH	23
60406100	FRAMES AND LIDS, TYPE 1, CLOSED LID	EACH	15
60500040	REMOVING MANHOLES	EACH	34
60500050	REMOVING CATCH BASINS	EACH	5
60500060	REMOVING INLETS	EACH	27
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	8.3
60600605	CONCRETE CURB, TYPE B	FOOT	2,605
60600705	CONCRETE CURB, TYPE B (ABUTTING EXISTING PAVEMENT)	FOOT	60
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	410
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	20,301
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	85
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	16
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	176
61133100	FIELD TILE JUNCTION VAULTS, 2' DIA.	EACH	2
61140000	STORM SEWERS, SPECIAL 8"	FOOT	100
61140100	STORM SEWERS, SPECIAL 10"	FOOT	100
61140200	STORM SEWERS, SPECIAL 12"	FOOT	100
* 63000000	STEEL PLATE BEAM GUARDRAIL TYPE A	FOOT	188
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	2

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F.A. PROJECT NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
513	116R-4	DEKALB	416	6
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CODE NUMBER	PAY ITEMS	UNIT	80% FED / 20% STATE TOTAL QUANTITY 1 000-2A
63200310	GUARDRAIL REMOVAL	FOOT	104
63301210	REMOVE AND RE-ERECT STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	75
63500105	DELINEATORS	EACH	2
66410400	CHAIN LINK FENCE TO BE REMOVED AND RE-ERECTED	FOOT	166
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	8
66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	7
66900105	UNDERGROUND STORAGE TANK REMOVAL	EACH	6
66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	895
* 66900450	SPECIAL WASTE PLANS AND REPORT	L SUM	1
66900530	SOIL DISPOSAL ANALYSIS	EACH	2
66901000	BACKFILL PLUGS	CU.YD.	27
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	24
67100100	MOBILIZATION	L SUM	1
70100200	TRAFFIC CONTROL AND PROTECTION, STANDARD 701331	EACH	4
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DAY	300
70300520	PAVEMENT MARKING TAPE, TYPE III, 4"	FOOT	16,178
70300610	TEMPORARY PAINT PAVEMENT MARKING, LETTERS AND SYMBOLS	SO FT	1,248
70300625	TEMPORARY PAINT PAVEMENT MARKING LINE 4"	FOOT	16,564
70300635	TEMPORARY PAINT PAVEMENT MARKING LINE 6"	FOOT	824
70300640	TEMPORARY PAINT PAVEMENT MARKING LINE 8"	FOOT	2,086
70300645	TEMPORARY PAINT PAVEMENT MARKING LINE 12"	FOOT	877
70300660	TEMPORARY PAINT PAVEMENT MARKING LINE 24"	FOOT	298
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	8,988
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	1,966
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	24,723
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1,305
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	2,988
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1,180
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	419
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	205
78200410	GUARDRAIL MARKERS, TYPE A	EACH	6
78300100	PAVEMENT MARKING REMOVAL	SO FT	2,243

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F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	J168-4	DEKALB	416	1
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CODE NUMBER	PAY ITEMS	UNIT	80% FED / 20% STATE TOTAL QUANTITY 1 000-2A
* A2001714	TREE, ACER SACCHARUM (SUGAR MAPLE), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	5
* A2007814	TREE, TILIA AMERICANA (AMERICAN LINDEN / BASSWOOD), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	5
* B2002716	TREE, MALUS ADIRONDACK (ADIRONDACK CRABAPPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	5
* B2004114	TREE, MALUS PRAIRIFIRE (PRAIRIFIRE CRABAPPLE), 1-3/4" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	4
* B2004814	TREE, MALUS SARGENTII (SARGENT CRABAPPLE), 1-3/4" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	5
* D2001772	EVERGREEN, PICEA ABIES (NORWAY SPRUCE), 6' HEIGHT, BALLED AND BURLAPPED	EACH	37
X0300351	CONCRETE STEP REMOVAL	EACH	10
* X0322033	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	1,712
* X0322089	STORM SEWER (WATER MAIN REQUIREMENTS) 36 INCH	FOOT	317
* X0322090	STORM SEWER (WATER MAIN REQUIREMENTS) 42 INCH	FOOT	466
X0322118	REMOVE CONCRETE FLARED END SECTIONS	EACH	2
* X0322125	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH	FOOT	2,967
* X0322127	STORM SEWER (WATER MAIN REQUIREMENTS) 30 INCH	FOOT	1,692
X0322352	SEEDING MOBILIZATION	EACH	2
* X0322782	SANITARY SEWER, PVC (D3034) SDR 26, 8"	FOOT	115
X0322903	SAW CUTTING, (FULL DEPTH)	FOOT	144
X0539800	TREE GRATES	EACH	9
X0712400	TEMPORARY PAVEMENT	SQ YD	12,809
X0919000	TEMPORARY PAVEMENT REMOVAL	SQ YD	12,809
X4066414	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50	TON	1,886
X4066526	POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N70	TON	817
X4066656	POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N70	TON	1,383
X4066810	POLYMERIZED LEVELING BINDER (HAND METHOD), SUPERPAVE N70	TON	10
X4066910	POLYMERIZED LEVELING BINDER (MACHINE METHOD), SUPERPAVE N70	TON	391
X4402815	ISLAND PAVEMENT REMOVAL AND REPLACEMENT	SQ FT	210
X4409420	BITUMINOUS SURFACE REMOVAL 3 1/4"	SQ YD	523
X6330103	REMOVE AND RE-ERECT TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL, TANGENT	EACH	2
XX000061	STUMP REMOVAL	EACH	1
XX001135	PAVEMENT PATCHING SPECIAL	SQ YD	2,551
XX003000	CLASS SI CONCRETE STEPS	CU YD	70
* XX004205	OUTSIDE DROP CONNECTION	EACH	1
XX146400	STORM SEWER REMOVAL	FOOT	2,050

PLOT DATE = Wed Sep 14 13:00:20 2005
 FILE NAME = C:\pwork\mets\2301768\1768.v81708rev.dgn
 PLOT SCALE = 50.00000 / IN.
 USER NAME = jpr-dshhd

F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	J16B-4	DEKALB	416	8
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CODE NUMBER	PAY ITEMS	UNIT	80% FED / 20% STATE TOTAL QUANTITY 1 000-2A
Z0013798	CONSTRUCTION LAYOUT	L SUM	1
△ Z0014800	CULVERT TO BE CLEANED	FOOT	175
Z0017100	DOWEL BARS	EACH	88
Z0023600	FILLING EXISTING CULVERTS	EACH	1
Z0024478	FLEXIBLE DELINEATORS	EACH	436
Z0028415	GEOTECHNICAL REINFORCEMENT	SQ YD	38,193
Z0034100	MASONRY WALL CONSTRUCTION	SQ FT	85
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1
Z0049800	RELOCATE EXISTING SURVEY MARKERS	EACH	75
● 700710000	TRAINEES	Hour	1,000
X4074130	POLYMERIZED BITUMINOUS CONCRETE PAVEMENT (FULL-DEPTH), SUPERPAVE, 12 1/2"	SQ YD	36,877
X0325163	STORM SEWERS JACKED IN PLACE, 30" (SPECIAL)	FOOT	409
X0325164	STORM SEWERS JACKED IN PLACE, 42" (SPECIAL)	FOOT	112
X0325165	CORRUGATED STEEL PIPE MULTIPLE END SECTIONS DOUBLE 15"	EACH	2
* X0325166	REMOVE OUTSIDE DROP CONNECTION	EACH	1

* SPECIALTY ITEMS
 △ NON-PARTICIPATING
 ● Y080

GENERAL NOTES

ROUTE NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
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Contract #64517				

See cross sections for special ditches and backslopes.

The removal of Bituminous Surfacing not on a rigid type base removed in conjunction with the base shall be removed as EARTH EXCAVATION. The removal of Bituminous Surfacing on a rigid type base removed in conjunction with the base shall be included in the contract unit price for PAVEMENT REMOVAL of the type specified.

The final top 100 mm (four inches) of soil in any right-of-way area disturbed by the Contractor must be capable of supporting vegetation. The soil must be from the A horizon (zero to 2' deep) of soil profiles of local soils.

The Contractor shall seed all disturbed areas within the project limits. Seeding Class 4 or 6 (modified) shall be used, except in front of properties where the grass will be mowed, then use Seeding, Class 1 (modified). Class 6 (modified) shall be used on front slopes and ditch bottoms. Class 4 shall be used behind Type A gutter, on all backslopes and areas behind the backslope, and beyond the toe of front slope on fill sections without ditches.

Mulch on temporary seeding shall be MULCH METHOD 2.

Subbase Drains and Underdrain Specials shall be fully installed, operational, and outleted prior to the placement of any related pavement structure.

Previously pugmilled stockpiles of "Type A" older than 1 month will not be approved for use until a moisture check is run to verify moisture content. Material shipped to projects without being tested will not be accepted.

The subgrade on this project, exclusive of rock cut areas is scheduled to be improved to a 300 mm (12") depth according to Mechanistic Pavement Design. The areas scheduled to be improved to a depth greater than 300 mm (12") are estimated based on the original geotechnical investigation. The subgrade shall be processed in accordance with Article 301.03 of the Standard Specifications before the engineer shall determine the limits and the additional thickness of improvement required, if any.

Except for the top 75 mm (3"), all aggregate bases and subbases 300 mm (12") in thickness shall be constructed of aggregate gradation CA-2. If the specified thickness exceeds 300 mm (12"), the bases or subbases shall be constructed of topsize 150 mm (6") breaker-run crushed stone with 70% to 90% by weight, passing the 4" sieve and 15% to 40% by weight, passing the 50 mm (2") size sieve, except for the top 75 mm (3"). The breaker-run crushed stone shall be reasonably uniformly graded from coarse to fine and be taken from a quarry ledge capable of producing Class "D" quality aggregate. The top 75 mm (3") shall be gradation CA-6 or CA-10 regardless of thickness. The water necessary to achieve compaction in all but the top 75 mm (3") layer may be added after the subbase or base course is placed on the grade.

The existing bituminous surface on private and commercial entrances within resurfacing areas shall be bladed off or milled and disposed of outside the project limits. The cost of the blading, milling, rolling, and disposal is included in the contract unit price for INCIDENTAL BITUMINOUS SURFACING.

Mixture Uses(s):	Surface	Level Binder	Binder	Temporary Pavement		Side Roads and Top Shoulder	Bottom Shldr
				Surface	Binder		
PG:	SBS PG 70-22	SBS PG 70-22	SBS PG 70-22	PG 64-22	PG 64-22	PG 64-22	PG 58-22
RAP%: (Max)	0	0	0	10	15	15	50
Design Air Voids	4.2 @ N70	4.2 @ N70	4.2 @ N70	4.2 @ N70	4.2 @ N70	4.2 @ N50	2 @ N50
Mixture Composition (Gradation Mixture)	IL 9.5 or 12.5	IL 9.5	IL 19.0	IL 12.5	IL 19.0	IL 9.5 or 12.5	BAM
Friction Aggregate	D	N/A	N/A	C	N/A	C	N/A
20 Year ESAL	5.2	5.2	5.2	N/A	N/A	N/A	N/A

The Contractor will be required to furnish 140 mm (5 1/2") high brass stencils as approved by the Engineer and install stationing at 250' intervals. Stationing shall be placed on both lanes of 2-lane highways and on the outside lanes in both directions on 4-lane highways. The stations shall be placed 150 mm (6") inside the pavement marking edge so they can be read from the shoulder. This work will be included in the cost of the final pavement surface.

Reflective Crack Control shall be placed on the existing surface prior to any resurfacing, unless pavement is milled then it will be placed on the binder course.

On full depth pavement, shoulder widths of 1.8 m (6 ft) or less may be placed, at the Contractor's option, simultaneously with the adjacent traffic lane for both the binder and surface courses, provided the cross slope of both the pavement and shoulder can be satisfactorily obtained. The shoulder will be paid for at the contract unit price per Square Meter (Square Yard) for BITUMINOUS SHOULDERS of the thickness specified on the plans.

The Contractor shall remove all entrance culverts in condition for reuse which are not to be left in place. They shall be cleaned and stored along the right of way as directed. In no case shall they be roughly handled or shoved by heavy machinery. Unusable material shall be disposed of by the Contractor at his expense. Cost of the work to be included in the contract unit price for EARTH EXCAVATION.

The proposed pipes for entrances and side roads shall be placed in line with the existing or proposed ditch line.

It is anticipated that several mailboxes will require relocation to the approach side of the entrances. When this is done, the contractor shall be required to mount the mailbox on a 100 mm x 100 mm (4" x 4") wood post 1 m (40 inches) above the shoulder surface and extending to a minimum of 0.6 m (24 inches) into the embankment. This work shall be included in the contract unit price for the EARTH EXCAVATION. There are an estimated 14 mailboxes to be relocated.

If, during the grinding or resurfacing operations, the existing mailboxes become a hindrance, the Contractor shall be required to carefully remove and reinstall the mailboxes as directed by the Engineer. This work shall be included in the contract unit price for the INCIDENTAL BITUMINOUS SURFACING.

Noses of curbed corner islands noted as 1 & 2 on Highway Standard 606301 shall be ramped unless the curb function is for the protection of pedestrians, signals, light standards or sign truss supports.

Use M-15.15 (M-6.06) or M-10.15 (M-4.06) curb and gutter on all sides of islands when island is offset shoulder width, but offset should not be greater than 2.4 m (8 feet) edge to face.

Use M-15 (M-6) curb on islands when located adjacent to a highway with speeds of 70 km/h (45 mph) or less.

Rural minimum island area = 9.3 m² (100 feet²).

Urban island area = usually 7.0 m² (75 feet²) but not less than 4.7 m² (50 feet²).
(Island area includes the concrete median surface and the curb.)

The Contractor shall install a 450 mm (18") diameter formed opening in the Concrete Median Surface of the Island as directed by the Engineer. Also, a 75 mm (4") diameter formed opening shall be installed in each corner of the Island 300 mm (1 foot) behind the back of curb. All existing pavement surfaces of other existing obstructions beneath these openings shall be removed by the Contractor. After the median is in place the 450 mm (18") opening shall be cored down 1.2 m (4') and filled with dirt. All costs incurred shall be included in the contract unit price per Square Meter (Square Foot) for CONCRETE MEDIAN SURFACE, 100 mm (4 INCH).

The islands on this project are small islands as shown on the Pavement Elevation details.

GENERAL NOTES

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Contract #64517				

All water mains and associated structures shown as proposed elements within these plans are planned improvements that will be completed by the Village of Hinckley.

All frames and grates of drainage structures to be removed or filled shall be carefully salvaged and shall remain the property of the Village of Hinckley.

The cost of making sewer connections to existing drainage structures shall be included in the various contract unit prices for STORM SEWER.

Valve Boxes shall be adjusted to the final grade as shown on the plans. The cost of adjusting Valve Boxes shall not be paid for separately but shall be included in the contract unit price for the various items of work.

Lateral distances from the centerline on all inlets are to the face of the inlet.

The new manhole lids on this project shall have the word "STORM", "SANITARY", or "WATER" on the lid. The word to be used is noted on the plans. It will be the Contractor's responsibility to determine the word to be used on other lids not noted on the plans. No additional compensation will be allowed for this work.

All proposed manholes on this project shall be cast in place or precast. This work will be paid for at the contract unit price Each for MANHOLE of the type and size specified.

The Contractor shall determine flowlines of existing sewer lines which are shown on the plans as estimated or unknown. This information is necessary before ordering inlets and manholes.

Where existing sewers are to be abandoned, exposed ends shall be plugged according to Section 550.05 or 605.03 of the Standard Specifications.

Where field tile is encountered, storm sewer or pipe drain will be used in accordance with Section 611. The minimum size for replacement will be 150 mm (6") for Pipe Drains and 200 mm (8") for Storm Sewer, but the size must be at least 50 mm (2") larger than the adjoining tile. A Field Tile Junction Vault will be constructed at the right of way to connect the tile and storm sewer.

Embankment quantities for the construction of the Traffic Barrier Terminals as shown in the plans are included in quantities for Furnished Excavation.

The Contractor shall supply the Resident Engineer with the manufacturer's installation requirements for the type of Steel Plate Beam Guardrail Terminal Type 1 Special (Tangent) or Steel Plate Beam Guardrail Terminal Type I Special (Flared).

One 16d galvanized nail shall be used to toe nail the wood block out to the wood post on all Traffic Barrier Terminal Type I Specials.

Delineators shall be installed as shown in Standard 635001, except that the post shall be rotated 180° and only metal-backed delineators shall be permitted.

Delineators shall be placed at the ends of approach guardrail terminal sections, and at each headwall or end section of AR Culverts. This work will be paid for at the contract unit price each for DELINEATORS.

Pavement Marking shall be done according to Standard 780001, except as follows:

1. All words, such as ONLY, shall be 2.4 m (8 feet) high.
2. All non-freeway arrows shall be the large size.
3. The distance between yellow no-passing lines shall be 200 mm (8"), not 180 mm (7") as shown in the detail of Typical Lane and Edge Lines.

PERMANENT SURVEY MARKERS, TYPE II, shall be set in clear, open areas and as directed by the Engineer. Suggested locations are near the west end, middle and east end of the project. Estimated: 3 Each.

Permanent Survey Markers, Type II placed in urban areas should be placed in sidewalk areas. They may also be placed in park areas. The engineer shall verify that the selected locations are not surrounded by trees or buildings. The marker shall be placed as shown on Highway Standard 667101. The sidewalk shall be placed around the marker and flush with the top.

Permanent Survey Markers, Type II shall be cast-in-place as shown on Highway Standard 667101.

The Contractor shall submit to the Engineer a description of location, elevation, and coordinates for each permanent survey marker. The Engineer shall submit this information to the Survey Crew.

All gutter outlets shall be extended to ditch flow as directed by the Engineer.

Right-of-way markers will be erected with the back face of the marker on the right-of-way line unless the new right-of-way line has been surveyed and pinned, in which instance the right-of-way markers will be erected 300 mm (12 inches) inside the new right-of-way line.

Work on this project will be in progress at the same time as work on the Village of Hinckley's water main and lighting installation. Work on these projects shall be scheduled to keep interference between all the projects to a minimum. The contractors shall inform each other of progress of the projects and give fair warning to the other contractors when a problem might be encountered.

Any subcontractor chosen to do underground storage tank removal and/or special or hazardous waste management must be on the State Fire Marshall's currently approved list of qualified contractors to do such work. Prior to any involvement with special or hazardous waste, the prime contractor shall notify the District Environment Unit Hazardous Waste Coordinator who this designated sub-contractor is and furnish five projects this sub-contractor has successfully concluded, including the IEPA incident number. The District will then confirm the successful conclusion of these projects by reviewing the IEPA data base. Only after approval from the District Environment Unit will the sub-contractor be authorized to proceed with any involvement with special/hazardous waste.

Cohesive soil used to backfill Underground Storage Tanks, outside the limits of the roadway, shall be placed at a moisture content of no more than 110% of optimum, and compacted to 95% of the standard dry density.

Backfill plugs required under Article 669.09 Groundwater Management shall be constructed of concrete when within the following limits: All trenches made in the subgrade of the proposed improvement, and all trenches outside of the subgrade where the inner edge of the trench is closer than 600 mm (2 ft.) to the edge of the proposed pavement, stabilized shoulder, curb or sidewalk.

Program #5
(Arch. Size)
Enlarge
200%
Enlarge 107%

GENERAL NOTES

ROUTE NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
FAS 573 (US 30)	116R-4	DeKalb	416	11
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The Contractor shall be responsible for protecting utility property during construction operations as outlined in Article 107.31 of the Standard Specifications. A minimum of 48 hours advance notice is required for non-emergency work. The JULIE number is 800-892-0123. The following listed utilities located within the project limits or immediately adjacent to the project construction limits are members of JULIE:

AT&T Communications, Inc.	Commonwealth Edison
Verizon	NICOR Gas Co.
AT&T Cable of Iowa	Mediacom
Village of Hinckley	

Following are the known utilities located within the project limits or immediately adjacent to the project construction limits which are not members of JULIE and should be notified individually by the contractor:

Mr. Mark Leemon
Burlington Northern Santa Fe Railroad
80-44th Ave. NE
Minneapolis, MN 55421

The applicable portions of Article 105.07 of the Standard Specification shall apply except for the following: The Contractor shall be responsible to locate the vertical depths of the underground utilities which may interfere with construction operations. This work will not be measured or paid for separately, but shall be considered as included in the unit bid price for the item of construction involved.

Per SB 699 (90 day utility relocation law), once right-of-way is clear to award the project, a notice will be sent to the utility companies instructing them to have their facilities relocated within 90 days. Estimated date relocation complete = Letting Date + 135 days.

Tie bars shall be installed to tie PCC appurtenance to adjacent existing concrete pavement.

Tie the following
to the existing
concrete pavement

Length, size, and
spacing of Tie Bars

Gutter or Curb & Gutter	Std. 606001	600 mm (24") long No. 20 (No. 6) @ 600 mm (24") centers
PCC Base Course	Std. 353001	600 mm (24") long No. 20 (No. 6) @ 750 mm (30") centers
PCC Pavement	Std. 420101	600 mm (24") long No. 20 (No. 6) @ 750 mm (30") centers

Tie bars to be installed in accordance with the applicable portions of Article 420.10(b) of the Standard Specifications. See Highway Standard 420001 for detail on longitudinal construction joint grouted-in-place tie bar. The cost of the tie bars to be included in the cost of the PCC appurtenance adjacent to the existing pavement.

CADD data will be available to Contractors and Consultants working on this project. This information will be provided upon request as MicroStation CADD files and Geopak coordinate geometry files ONLY. If data is required in other formats it will be your responsibility to make these conversions. If any discrepancy or inconsistency arises between the electronic data and the information on the hard copy, the information on the hard copy should be used. Contact the District's Project Engineer to request these files.

The transition from 2 inch to 3¼ inch bituminous milling between the stations 801+50 to 801+75 shall be paid for as BITUMINOUS SURFACE REMOVAL, 3¼".

A permit will be required prior to installation of the steel storm sewer pipes under the railroad. The contractor shall be required to obtain this permit directly from the BNSF Railroad.

Temporary work permits will be required for installation of any storm sewer off of proposed right-of-way or easements.

Reconstruction or lining of brick manholes shall be completed prior to allowing stage traffic lanes to be routed over these manholes. This work shall be completed as indicated in the special provision for MANHOLE REHABILITATION.

Temporary aggregate sidewalks along US 30 from May Street to Maple Street shall be furnished and paid at the contract unit price per Ton for AGGREGATE BASE COURSE, TYPE B (see Schedule of Quantities). Removal of this aggregate shall not be paid separately but shall be considered included in the contract unit price per Square Foot for PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH.

Proposed inlets or manholes within roadway or entrance areas that will remain open to traffic prior to installation of final pavement shall be covered with a precast reinforced flat slab top or steel plate until such time that the grates or lids can be installed. This work shall not be paid separately but shall be included in the contract unit price per Each for the associated drainage structure.

The proposed drainage ditches extending to the creek for the Walgren and Donald storm sewer systems shall be built as indicated in the cross sections. The Walgren ditch shall be built to maintain a minimum depth of 1.5' with a 20' ditch bottom and 1:6 foreslopes. The Donald ditch shall be built to maintain a minimum depth of 1.25' with a 4' ditch bottom and 1:3 foreslopes. It will be necessary to construct berms as indicated on the cross sections in order to maintain the required configuration for the Donald ditch.

COMMITMENTS

The parking lot for Sparks Chevrolet shall be constructed one-half at a time in order to allow the property owner to keep vehicles on display. The Contractor may not disturb any areas outside of the proposed construction limits at Sparks Chevrolet, nor shall the temporary easement on this property be utilized for storage of equipment or materials. This is a commitment that was made to the property owner, John Weisschnur.

Care shall be taken to ensure that the reconstructed entrance at Station 819+98.18 Rt. shall not encroach upon the adjacent property owned by R. A. Lundquist.

The existing entrance at Station 823+59.23 Rt. shall be completely removed and replaced to the face of the building as shown on the plans.

During installation of jacked steel storm sewer pipes under the railroad, the vertical and horizontal alignment of the rail must be carefully monitored using laser control. Any displacement must be immediately reported to the BNSF flagman on duty or to the Roadmaster, whose name will be listed in the work permit from the railroad.

The Contractor may not disturb any areas outside of the proposed construction limits at the Dreyer Clinic property, nor shall the temporary easement on this property be utilized for storage of equipment or materials. The Contractor shall utilize the temporary easement solely for access to the work areas on the property.

The dead elm tree located just north of the entrance at Station 899+01.12 on Ray Street shall be removed as part of the project.

GENERAL NOTES

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COMMITMENTS, continued

The entrances at Station 812+33.74 Lt. and Station 814+61.70 Lt. shall be constructed one at a time.

No State or Contractor vehicles shall be allowed to park on the Catherine Shifflette property at 203 West Lincoln, except for any construction work necessary on this property.

The tree located in the temporary easement area at Station 853+20 Lt. shall be removed as part of the project at no cost to the property owner.

The dead tree at the corner of US 30 and Ray Street will be removed with the project. This commitment was made to Mr. and Mrs. Chase.

The construction limit shown at the public meeting engulfed most of the parking lot on Donna Kimpan's property. She was told that her entire parking lot would have to be reconstructed in order to tie into the project. The entire parking lot will be blacktopped on the south and east sides of the building at no cost to the property owner.

The alley off of Sycamore Street is the only access to the Supermarket, owned by Mr. Michaels, so this road must remain open during construction for deliveries. Phase III should coordinate with Mr. Michaels on work and closures to Sycamore Street.

The large locust tree located next to the driveway at Sta. 845+50 Lt. shall be removed at no cost to the home owner. All pine trees in the easement area will be worked around. This commitment was made to Mr. & Mrs. Lauer.

The large pine tree located adjacent to the entrance at Station 850+20 Lt. shall be removed. This is a commitment made to the property owner, Mr. Robert Korthauer.

The Contractor shall take care not to disturb the existing handrail, retaining wall and stairway located near Station 824+75 Rt. on the Pamela Lewis property. If any of these items are damaged, the Contractor shall be responsible for replacement at his own expense. In the case that replacement is necessary, a work permit will be required for access onto the Lewis property.

The entrances for the James Crest property will be built at a 24' width as indicated in the plans. This is a commitment made to the property owner.

Access shall be maintained at all times for Resource Bank located at 208 East Lincoln. When these entrances are replaced, they shall be constructed one at a time and one-half at a time. This is a commitment made to the property owner.

A temporary aggregate sidewalk shall be provided on the north side of US Route 30 from Sycamore Street to Maple Street, and the permanent concrete sidewalk shall be constructed at the earliest time possible after curb and gutter installation is completed in this area. This is a commitment made to the adjacent property owners.

No construction equipment may be parked in the parking lot of Mr. and Mrs. Michael Scalley at 335 West Lincoln unless the contractor is working at that location. The property identification sign in the temporary easement area for this property shall not be disturbed during construction activities. This is a commitment made to the property owners.

The school entrances located at Stations 804+05 Lt., 805+93 Lt., 807+17 Lt., 809+88 Lt. and 812+34 Lt. shall be constructed in such a manner that access shall be allowed at all times. In addition, no construction activities shall be allowed at these entrances from 7:30 AM to 8:30 AM or 2:30 PM to 3:30 PM. This restriction shall be required while school is in session. The expected effective dates are from the start of construction until May 26, 2006 and from August 22, 2006 until the completion of the west section of the project.

The four trees located within the easement area at Station 813+90 Lt to 814+39 Lt shall be removed as part of the project at no cost to the property owner.

The entrance at Station 796+50 Lt shall be 24' wide at the Right-of-Way. This is a commitment made to the property owners, Mr. & Mrs. Phelps.

The following commitments have been made for the Mr. & Mrs. Abel property located on the South West corner of US 30 and South View Street:

- The sidewalk shall be replaced to the front steps.
- The North driveway shall be blacktop to the garage.
- The South driveway shall be blacktop to the easement

The following commitments have been made for the Mr. Harvey Beane property also known as the Amoco gas station:

- Customers shall have access to the gas pumps at all times during construction.
- Entrances shall be constructed one at a time and one half at a time.

The sidewalk shall be replaced up to and including the area leading to the three doors for the building located at Station 831+25 Rt. The contractor shall contact Brett Patterman at 630-327-7620 one week before the work in this area is to be performed.

Any sidewalk being removed adjacent to a building shall be reviewed in the field to determine if it can be removed without damage to the adjacent building by the Contractor. If it can not be removed without damage, it shall be saw cut as close to the building face as possible within a maximum distance of 8 inches off the building face. All buildings shall be protected and/or cleaned of slurry from the saw cuts either by plywood or power washing or any other method approved by the engineer, before it dries. All protection methods, saw cuts, expansion joints and slurry removal shall be included in the contract unit price for Sidewalk Removal.

The Contractor shall not use the parking lot of the Brown Pub for parking or storage of any vehicles or supplies. This is a commitment made to the property owners Mr. & Mrs. Brown.

The building located from Sta. 831+77 to 832+00 shall have the concrete steps replaced and handrails installed as needed at no cost to the property owner. This is a commitment made to the property owner Mr. Rivkin.

The entrance for the liquor store at the corner of Garfield and Lincoln, Sta. 823+75LT, shall be constructed one at a time and half at a time. Also customers shall have access to the store at all times during construction. This is a commitment made to the property owner Mr. Harvey Beane.

The Resident Engineer shall contact Mr. Faxon either by phone at (815) 286-7710 or in person two weeks prior to pouring his entrance located at 721 East Lincoln, Sta. 858+00. The entrance shall be completed all at once. This is a commitment made to the property owner Mr. Ralph Faxon.

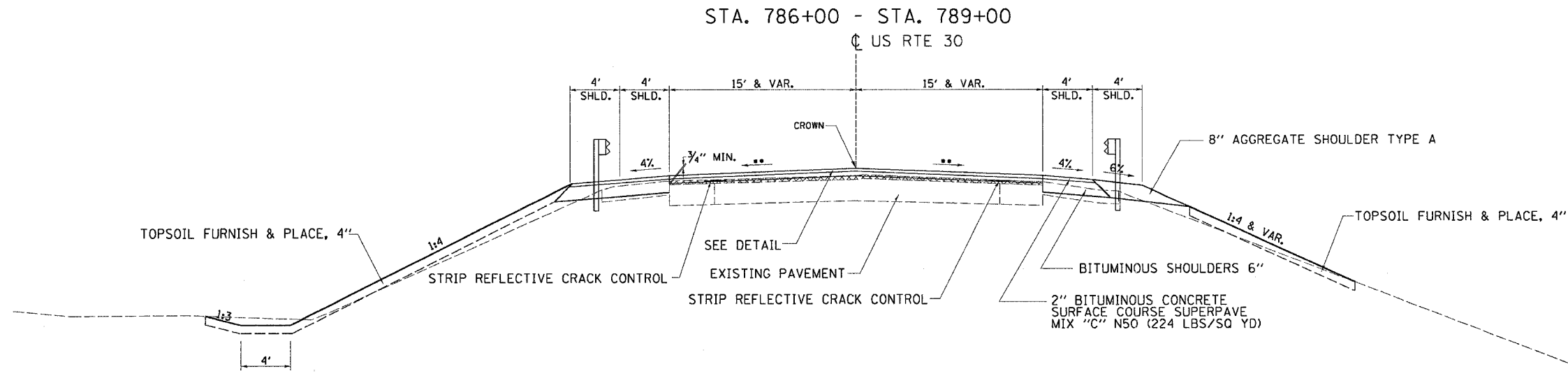
The tree located at Sta. 837+80 LT shall be removed at no cost to the home owner. The home owner would like to retain the wood from the Oak tree. This is a commitment made to the home owner Mr. Nick Filliman.

Program #5
(Arch. Size)
Enlarge
200%
Enlarge 107%

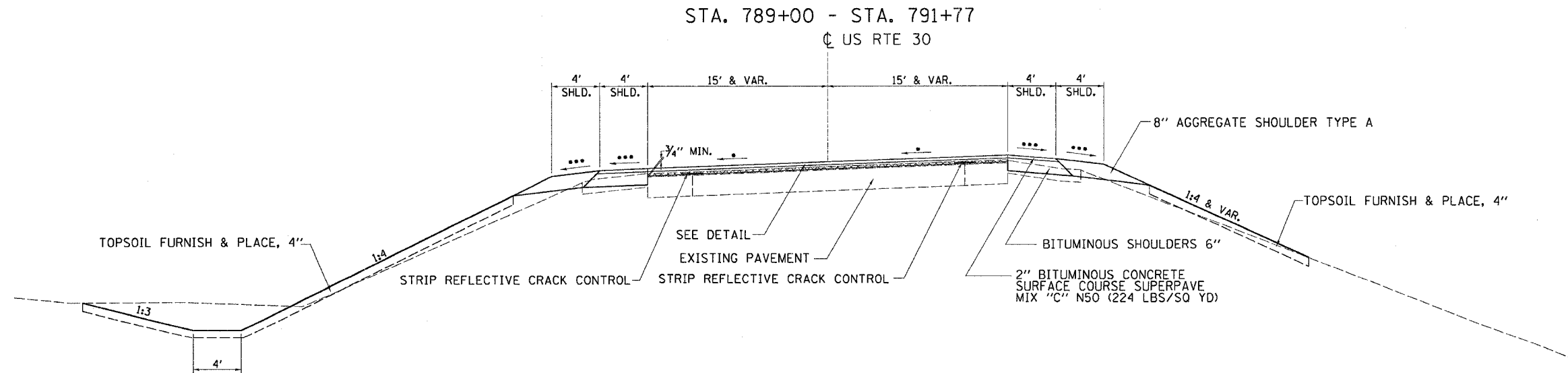
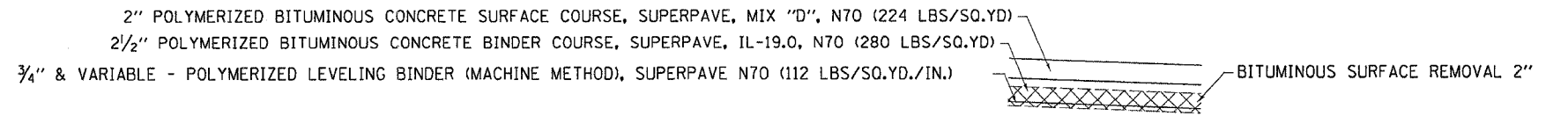
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	13
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

TYPICAL SECTIONS

STRUCTURAL DESIGN INFORMATION - FLEXIBLE PAVEMENT			
STRUCTURAL DESIGN TRAFFIC:	YEAR	2011	
PV = 7230	SU = 340	MU = 830	
ROAD/STREET CLASSIFICATION:	Class II		
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:			
P = 50	S = 50	M = 50	
TRAFFIC FACTOR:	Actual TF = 3.59	Minimum TF = 3.81	
AC Type = 20	AC Mixture Temp. = 78.0°F		
AC Mixture Modulus = 600	Design Strain = 68.78		
AC GRADE:	Binder = SBS PG 70-22	Surface = SBS PG 70-22	
Flexible Pavement Thickness = 12.50"	Surface = 2.0"	Binder = 10.50"	
SUBGRADE SUPPORT RATING:			
SSR = Poor	(Sta. 803+03 to 870+31)		



2" GRINDING AND RESURFACING DETAIL
 STA. 786+00 - STA. 801+50



- 7.8% AND VARIABLE SLOPE
- MAINTAIN EXISTING CROSS SLOPE OR AS DIRECTED BY THE ENGINEER
- SEE HIGHWAY STD. 482001 FOR SHOULDER SLOPES IN SUPERELEVATION AREAS

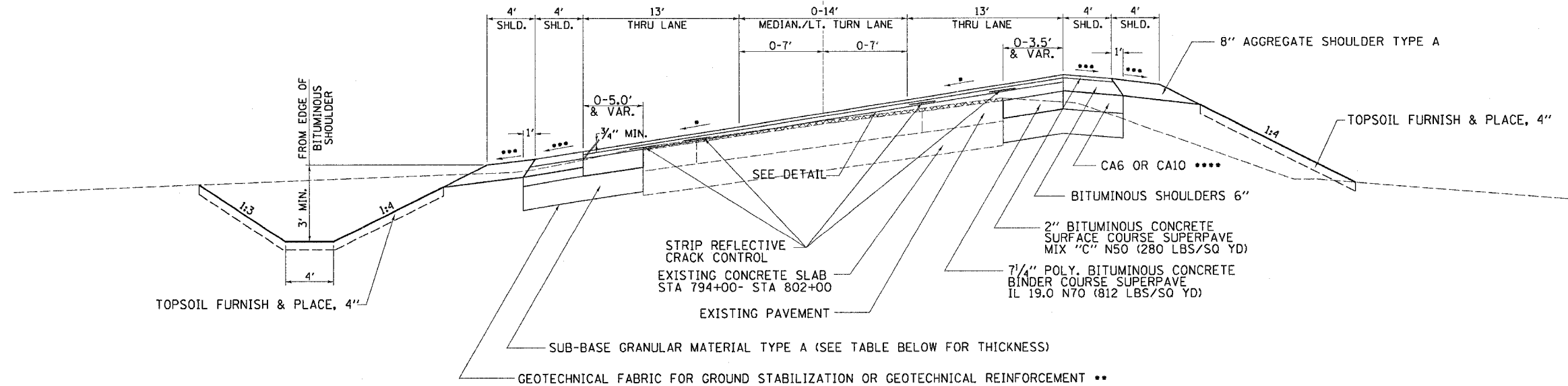
FILE NAME: 116R-4
 DATE: 11/11/10
 DRAWN BY: J. W. BROWN
 CHECKED BY: J. W. BROWN
 APPROVED BY: J. W. BROWN
 DATE: 11/11/10

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	14
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

TYPICAL SECTIONS

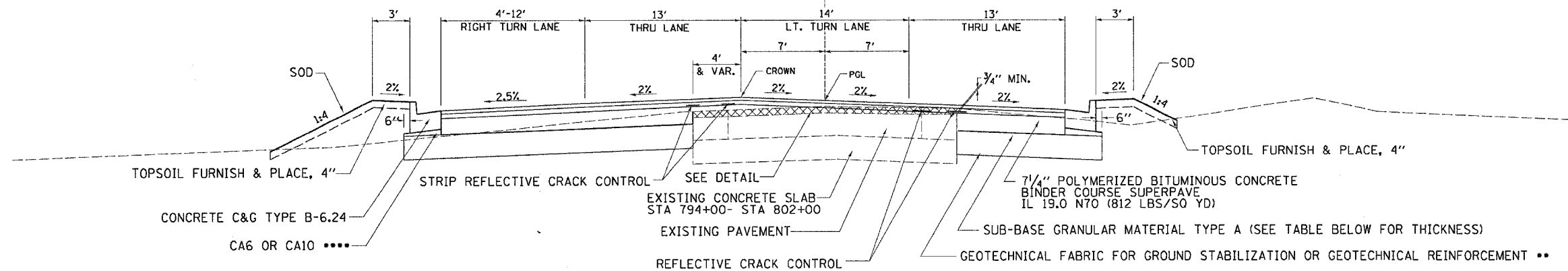
STA. 791+77 - STA. 798+40.11

US RTE 30

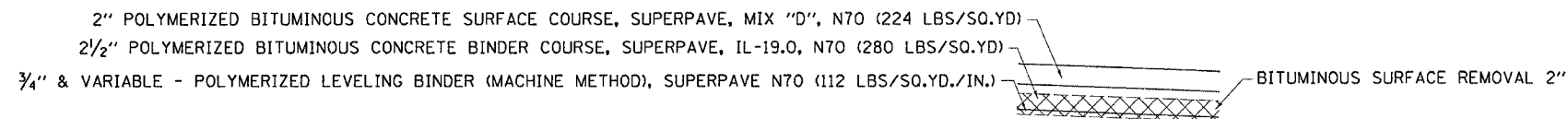


STA. 798+40.11 - STA. 801+50 - 2" GRINDING SECTION
 STA. 801+50 - STA. 803+03 - 3 1/4" GRINDING SECTION

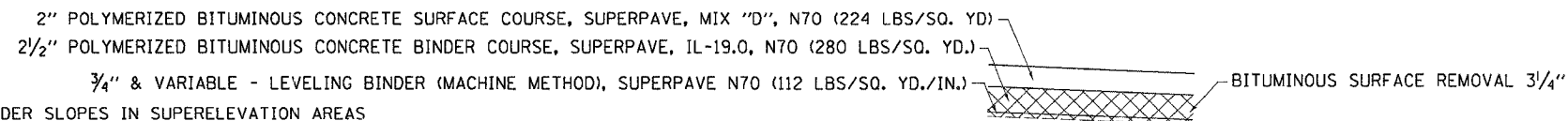
US RTE 30



2" GRINDING AND RESURFACING DETAIL
 STA. 786+00 - STA. 801+50



3 1/4" GRINDING AND RESURFACING DETAIL
 STA. 801+50 - STA. 803+03



12" SUB-BASE	18" SUB-BASE	24" SUB-BASE
STA. 793+00 - 798+00	STA. 853+50 - 854+50	STA. 798+00 - 801+00
STA. 801+00 - 810+00		STA. 810+00 - 817+00
STA. 817+00 - 821+00		STA. 821+00 - 828+00
STA. 828+00 - 835+50		STA. 835+50 - 836+50
STA. 836+50 - 849+50		STA. 849+50 - 850+50
STA. 850+50 - 853+50		STA. 860+75 - 862+50
STA. 854+50 - 860+75		
STA. 862+50 - 865+00		

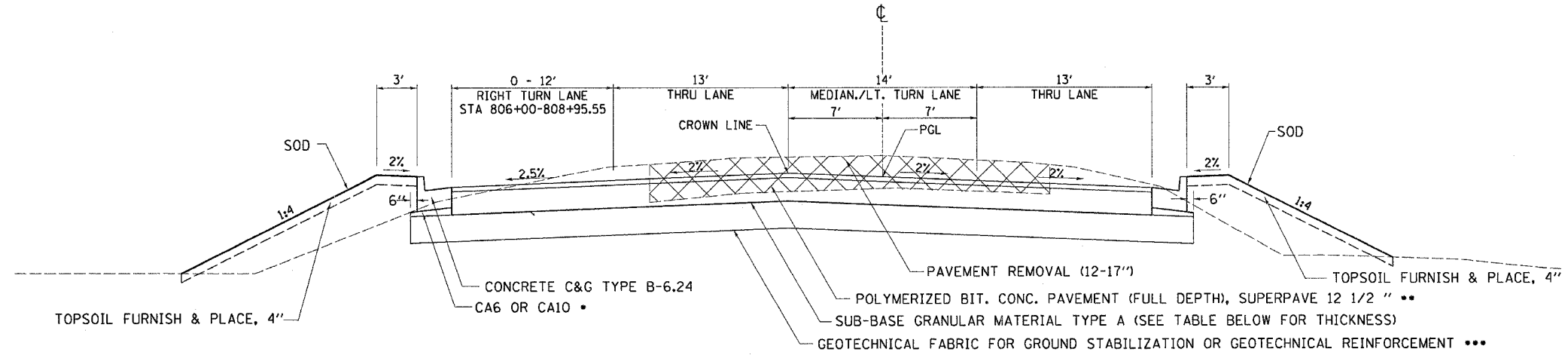
- 7.8% AND VARIABLE SLOPE
- SEE SCHEDULE FOR LOCATIONS
- SEE HIGHWAY STD. 482001 FOR SHOULDER SLOPES IN SUPERELEVATION AREAS
- COST TO BE INCLUDED IN COST OF ADJACENT CONCRETE CURB AND GUTTER OR BITUMINOUS SHOULDER

THE ENGINEER HAS REVIEWED THIS PLAN AND SPECIFICATIONS AND FINDS THEM TO BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR CONSTRUCTION OF HIGHWAYS AND BRIDGES, EDITION 2003, AS AMENDED BY THE ILLINOIS LEGISLATURE, AND THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

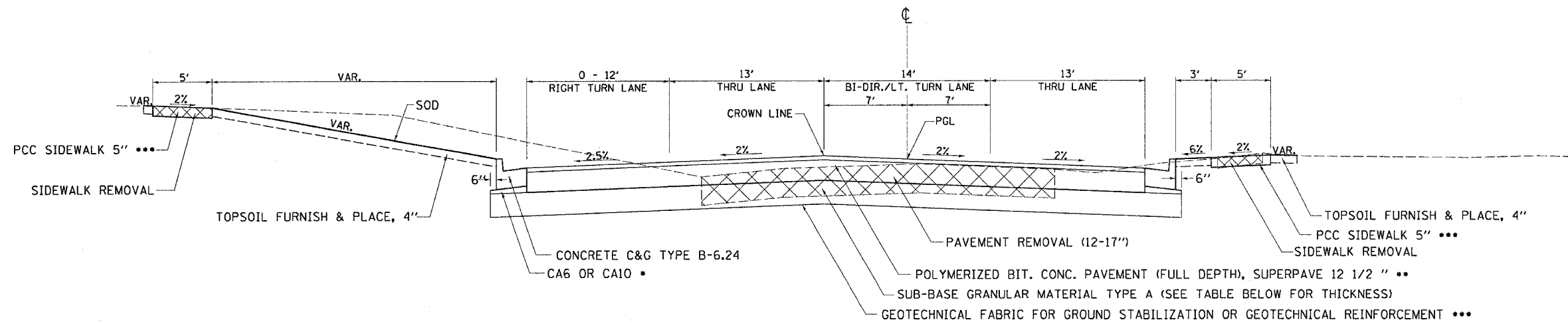
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	15
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

TYPICAL SECTIONS

US 30
STA. 803+03 - STA. 810+94



US 30
STA. 810+94 - STA. 814+77.24



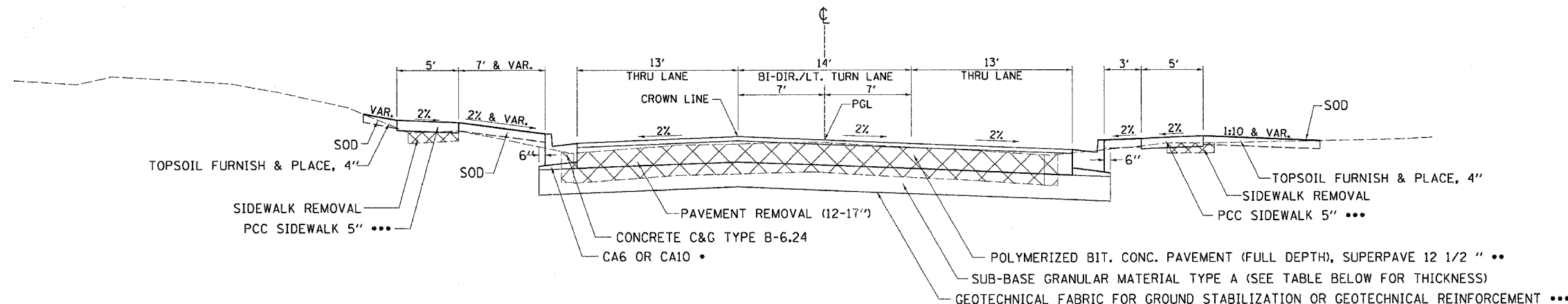
- COST TO BE INCLUDED IN COST OF CONCRETE CURB AND GUTTER
- 2" POLYMERIZED BITUMINOUS CONCRETE SURFACE CSE., SUPERPAVE, MIX D, N70 (224 LBS/SO.YD.)
10-1/2" POLYMERIZED BITUMINOUS CONCRETE BINDER CSE., SUPERPAVE, IL 19.0, N70 (1176 LBS/SO.YD.)
- SEE SCHEDULE FOR LOCATIONS

12" SUB-BASE	18" SUB-BASE	24" SUB-BASE
STA. 793+00 - 798+00	STA. 853+50 - 854+50	STA. 798+00 - 801+00
STA. 801+00 - 810+00		STA. 810+00 - 817+00
STA. 817+00 - 821+00		STA. 821+00 - 828+00
STA. 828+00 - 835+50		STA. 835+50 - 836+50
STA. 836+50 - 849+50		STA. 849+50 - 850+50
STA. 850+50 - 853+50		STA. 860+75 - 862+50
STA. 854+50 - 860+75		
STA. 862+50 - 865+00		

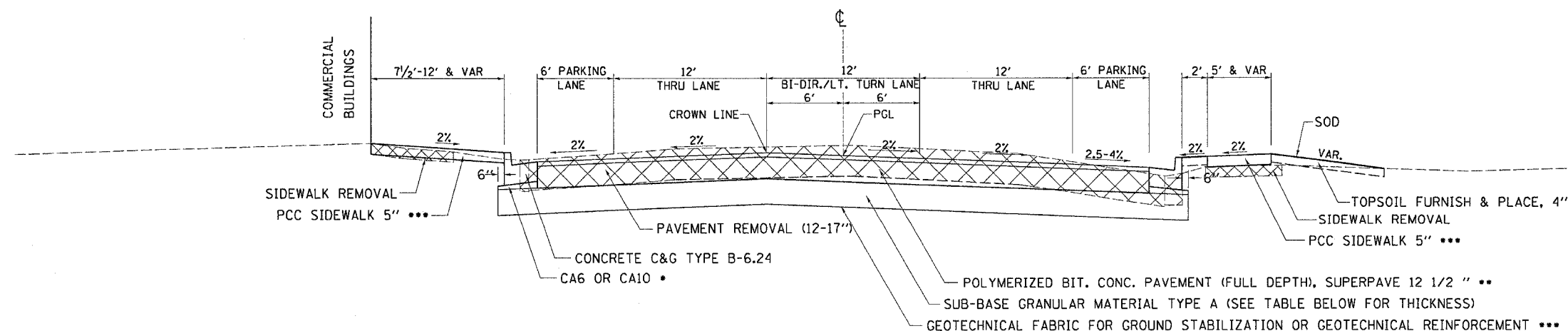
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	16
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

TYPICAL SECTIONS

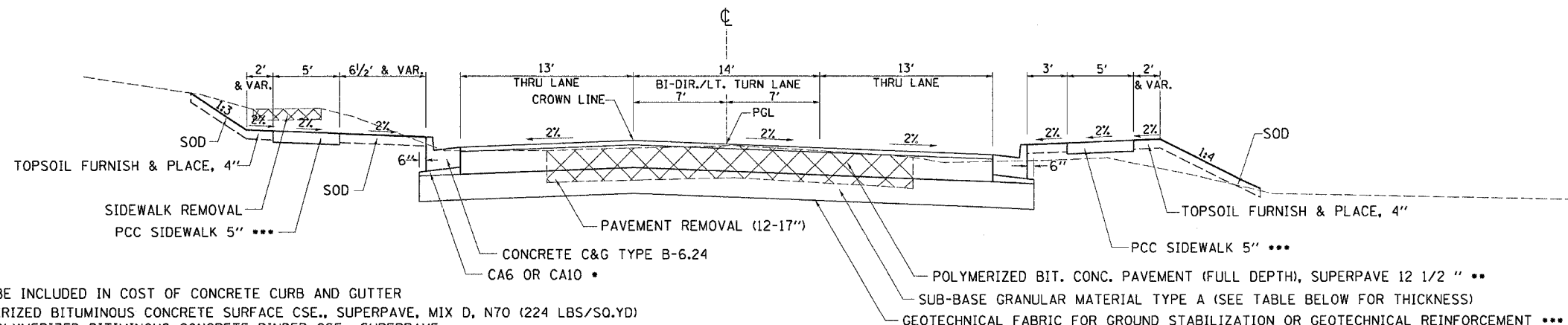
US 30
 STA. 814+77.24 - STA. 823+14
 STA. 837+43 - STA. 852+22.45



US 30
 STA. 823+14 - STA. 833+37.57



US 30
 STA. 833+37.57 - STA. 837+43
 STA. 852+22.45 - STA. 856+11

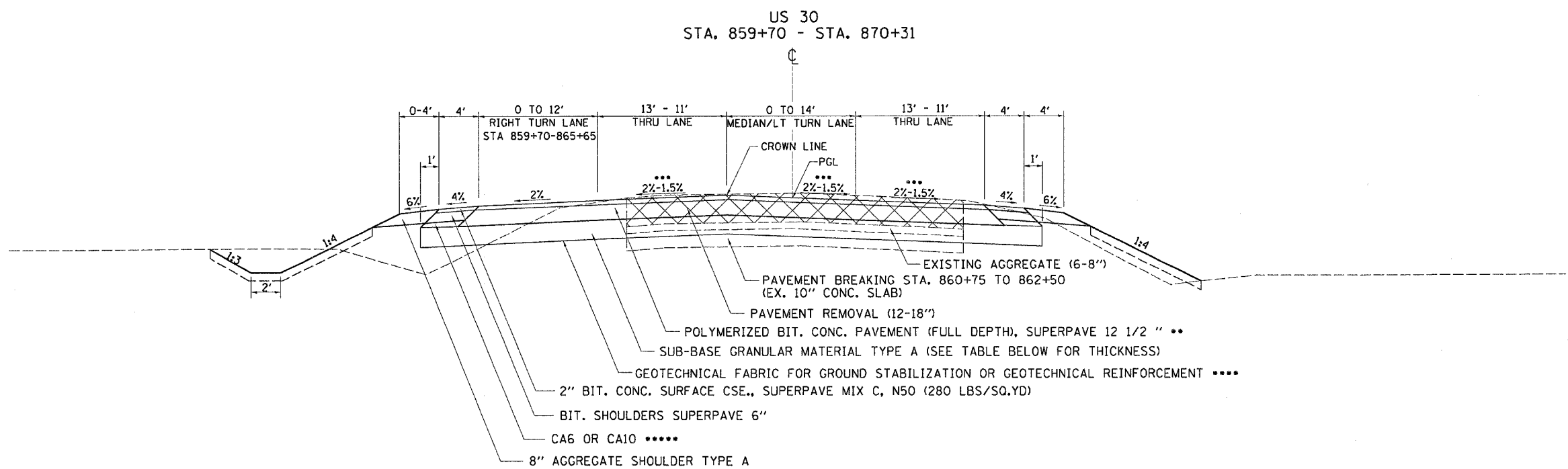
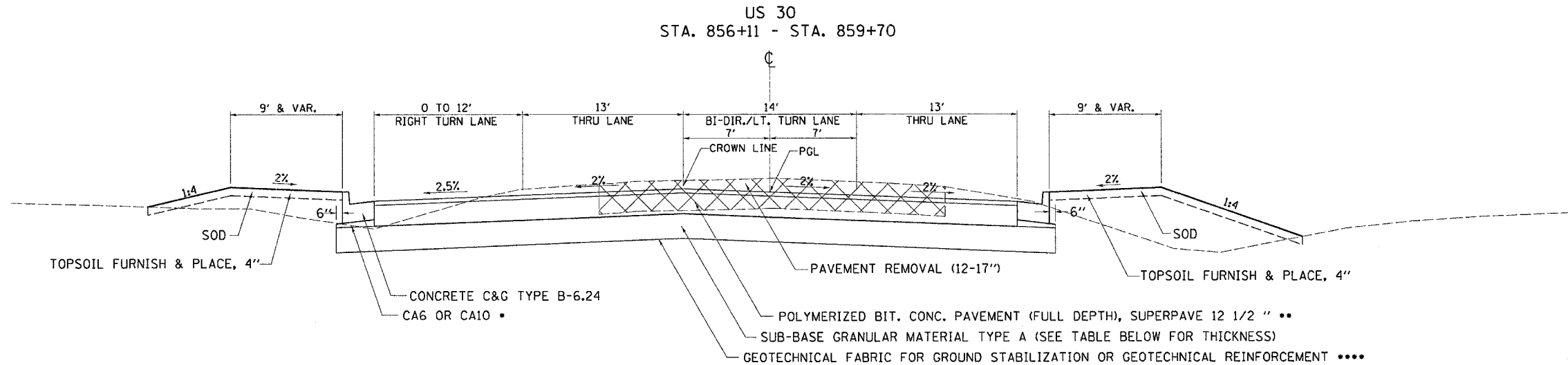


12" SUB-BASE	18" SUB-BASE	24" SUB-BASE
STA. 793+00 - 798+00	STA. 853+50 - 854+50	STA. 798+00 - 801+00
STA. 801+00 - 810+00		STA. 810+00 - 817+00
STA. 817+00 - 821+00		STA. 821+00 - 828+00
STA. 828+00 - 835+50		STA. 835+50 - 836+50
STA. 836+50 - 849+50		STA. 849+50 - 850+50
STA. 850+50 - 853+50		STA. 860+75 - 862+50
STA. 854+50 - 860+75		
STA. 862+50 - 865+00		

- COST TO BE INCLUDED IN COST OF CONCRETE CURB AND GUTTER
- 2" POLYMERIZED BITUMINOUS CONCRETE SURFACE CSE., SUPERPAVE, MIX D, N70 (224 LBS/SQ.YD)
- 10-1/2" POLYMERIZED BITUMINOUS CONCRETE BINDER CSE., SUPERPAVE, IL 19.0, N70 (1176 LBS/SQ.YD)
- SEE SCHEDULE FOR LOCATIONS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	I16R-4	DEKALB	416	17
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

TYPICAL SECTIONS



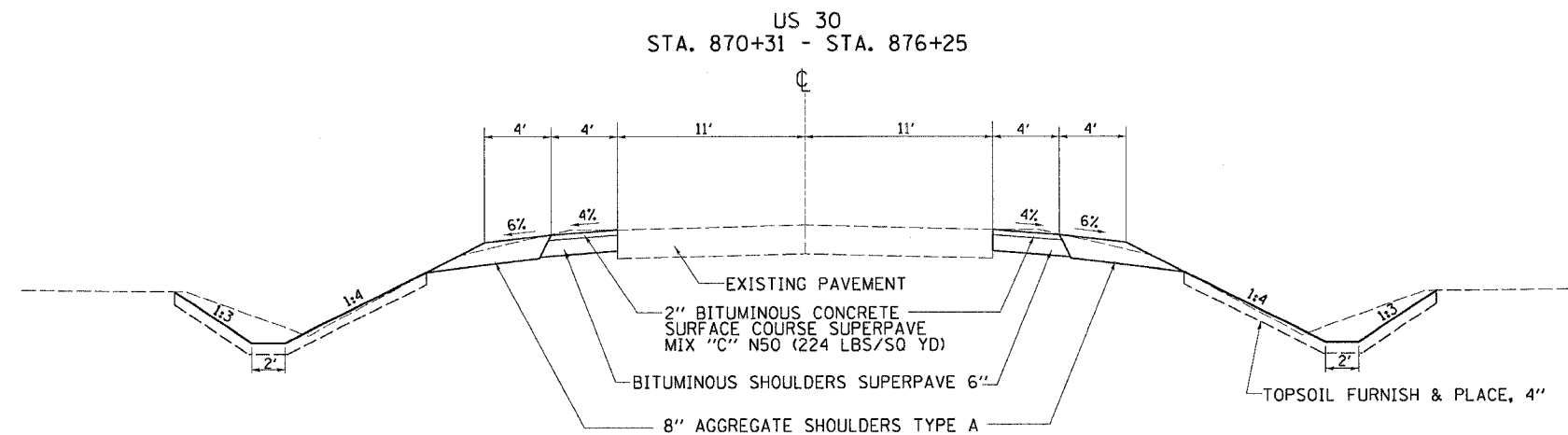
12" SUB-BASE	18" SUB-BASE	24" SUB-BASE
STA. 793+00 - 798+00	STA. 853+50 - 854+50	STA. 798+00 - 801+00
STA. 801+00 - 810+00		STA. 810+00 - 817+00
STA. 817+00 - 821+00		STA. 821+00 - 828+00
STA. 828+00 - 835+50		STA. 835+50 - 836+50
STA. 836+50 - 849+50		STA. 849+50 - 850+50
STA. 850+50 - 853+50		STA. 854+50 - 860+75
STA. 854+50 - 860+75		STA. 860+75 - 862+50
STA. 862+50 - 870+31		

- COST TO BE INCLUDED IN COST OF CONCRETE CURB AND GUTTER
- 2" POLYMERIZED BITUMINOUS CONCRETE SURFACE CSE., SUPERPAVE, MIX D, N70 (224 LBS/SQ.YD)
- 10-1/2" POLYMERIZED BITUMINOUS CONCRETE BINDER CSE., SUPERPAVE, IL 19.0, N70 (1176 LBS/SQ.YD)
- TRANSITION 2% - 1.5% FROM STA 869+31 TO STA 870+31 TO MATCH EXISTING
- SEE SCHEDULE FOR LOCATIONS
- COST TO BE INCLUDED IN COST OF SHOULDER

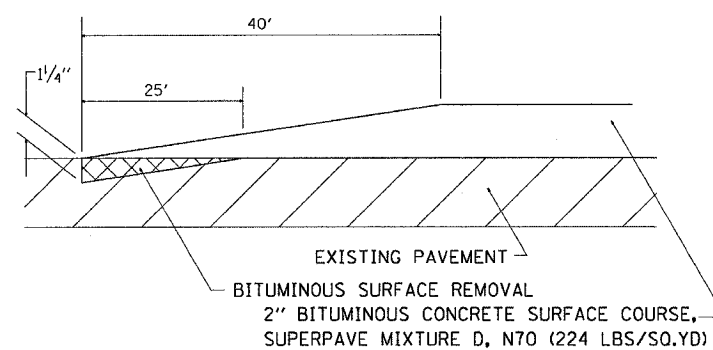
FILE NO. 1112
 DRAWN BY: J. H. HARRIS
 CHECKED BY: J. H. HARRIS
 DATE: 11/11/88
 PROJECT: I16R-4

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	18
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

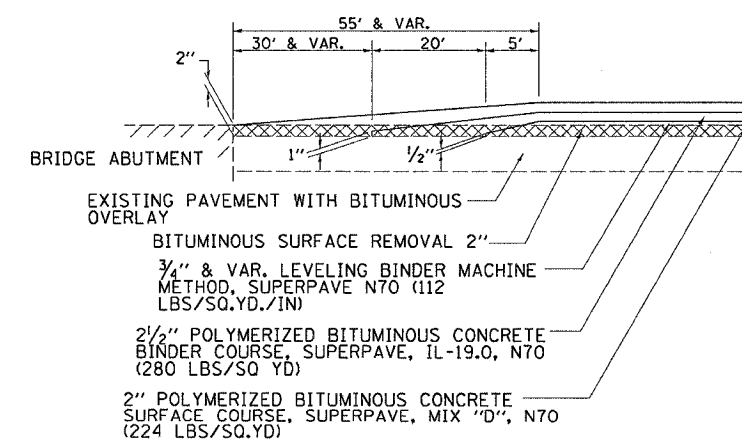
TYPICAL SECTIONS



SOMONAUK RD. TYPICAL TAPER



BRIDGE TAPER
STA 786+15.02 - STA 786+70.02

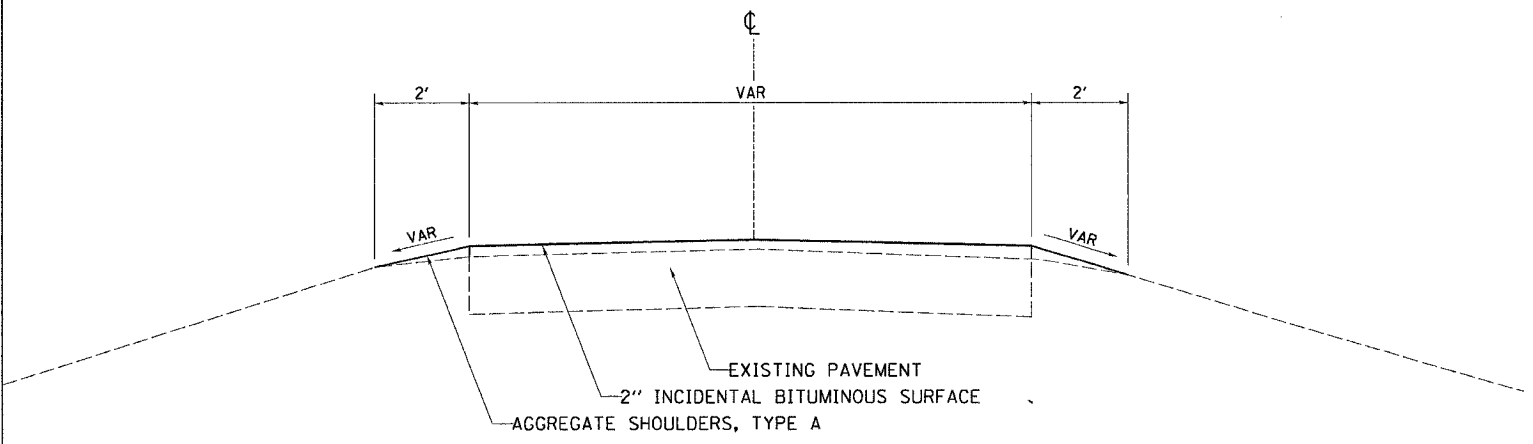


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 REF = REF
 REF = REF

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	19
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

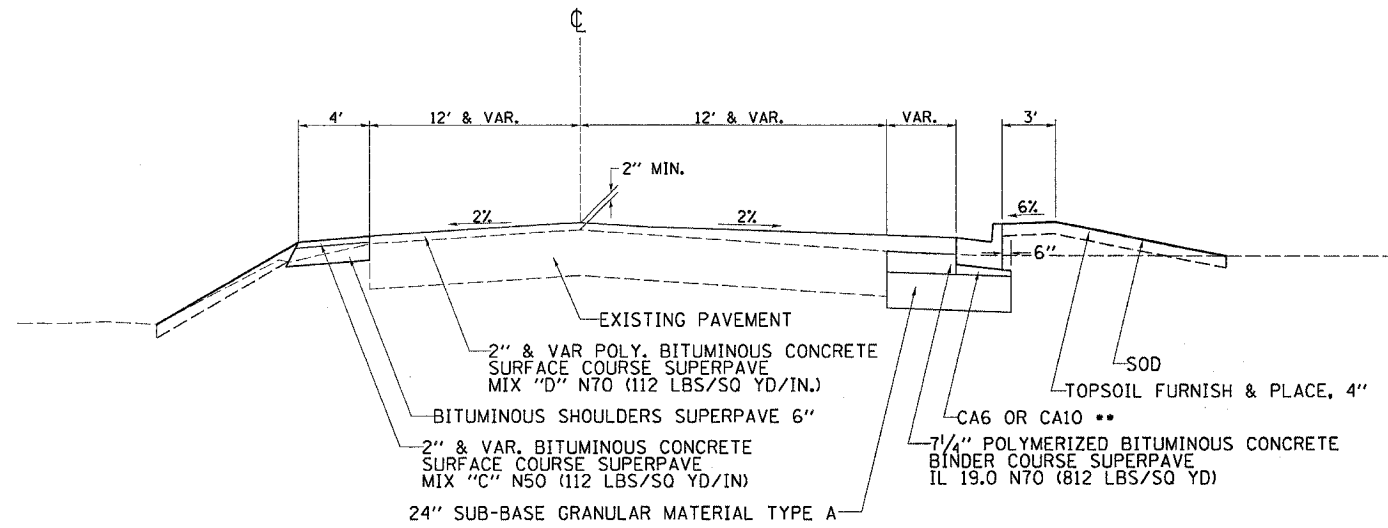
TYPICAL SECTIONS

FRONTAGE ROAD
STA. 789+27.37 LT.

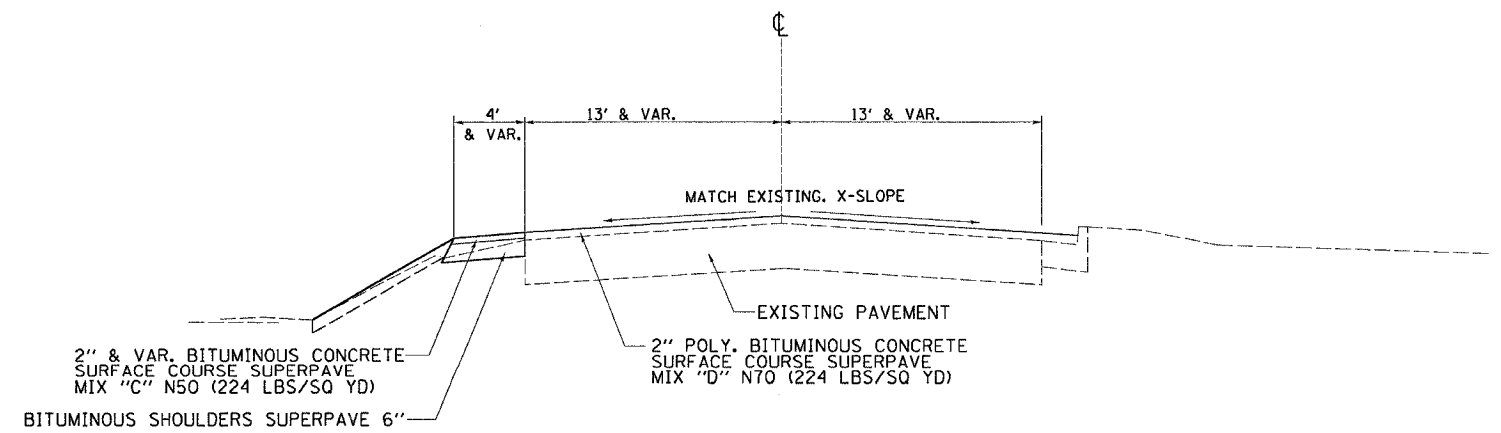


• FLARE SHALL BE REMOVED AND RECONSTRUCTED WITH
2" INCIDENTAL BITUMINOUS SURFACE AND
8" AGGREGATE BASE COURSE TYPE B

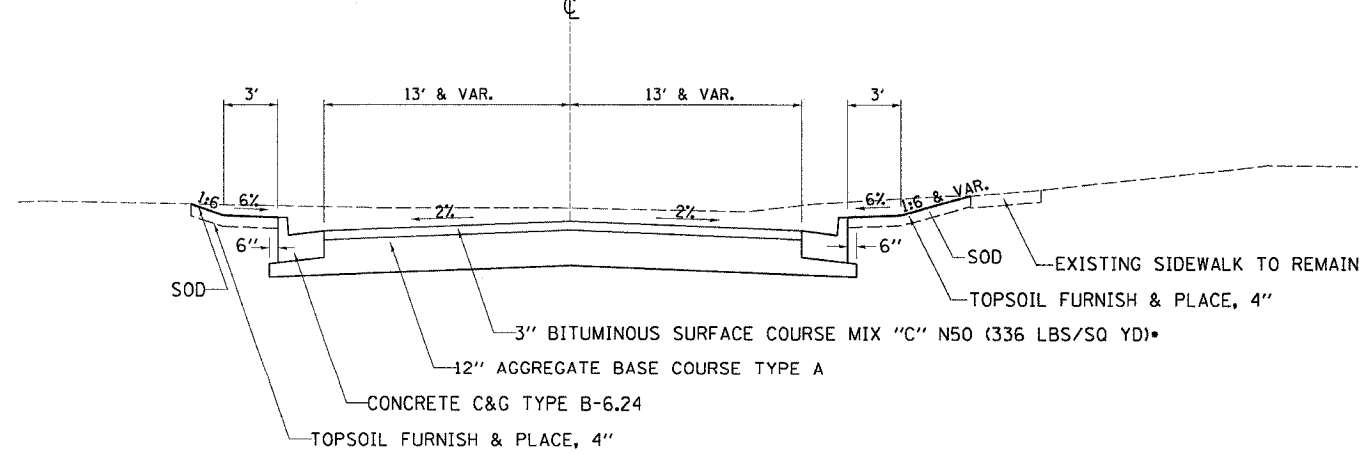
N. SOMONAUK RD
STA. 30+26.10 - STA. 31+47.59



S. SOMONAUK RD
STA. 18+49.42- STA. 19+78.22



RAY STREET
STA. 898+50.44 - STA. 899+18.40



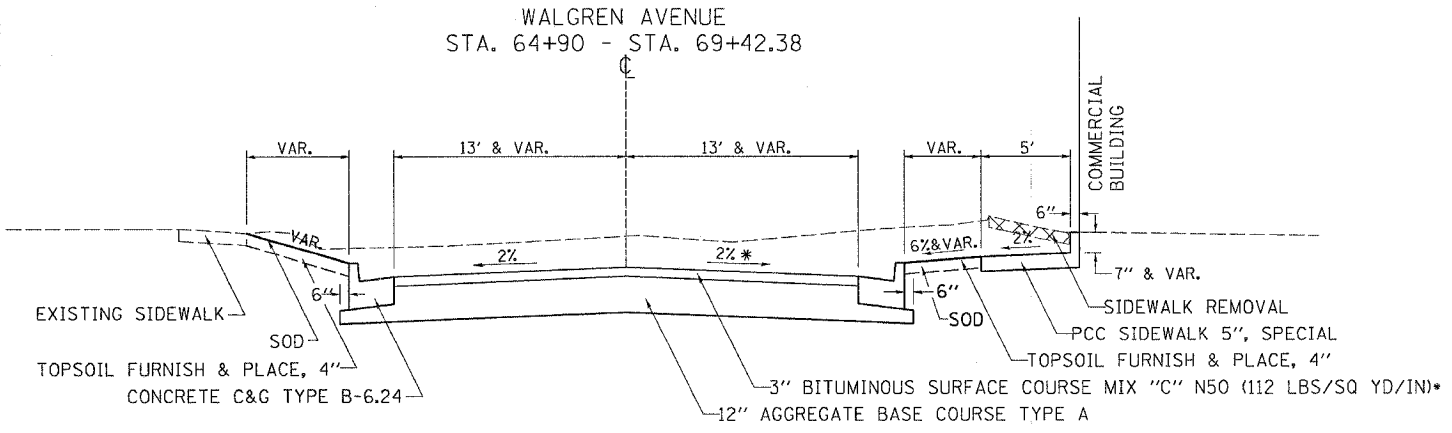
- PLACE IN 2 LIFTS
- COST TO BE INCLUDED IN COST OF CONCRETE CURB AND GUTTER

FILED IN 1988
 PLAT MAP - 1988
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 SPRINGFIELD, ILLINOIS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	20
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

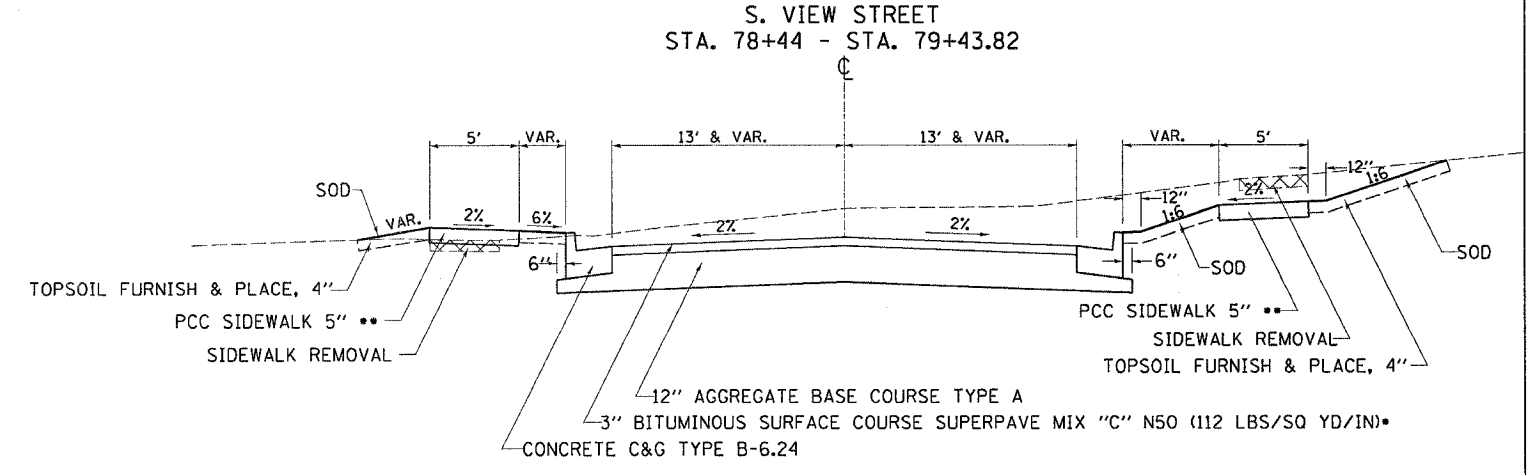
TYPICAL SECTIONS

WALGREN AVENUE
STA. 64+90 - STA. 69+42.38

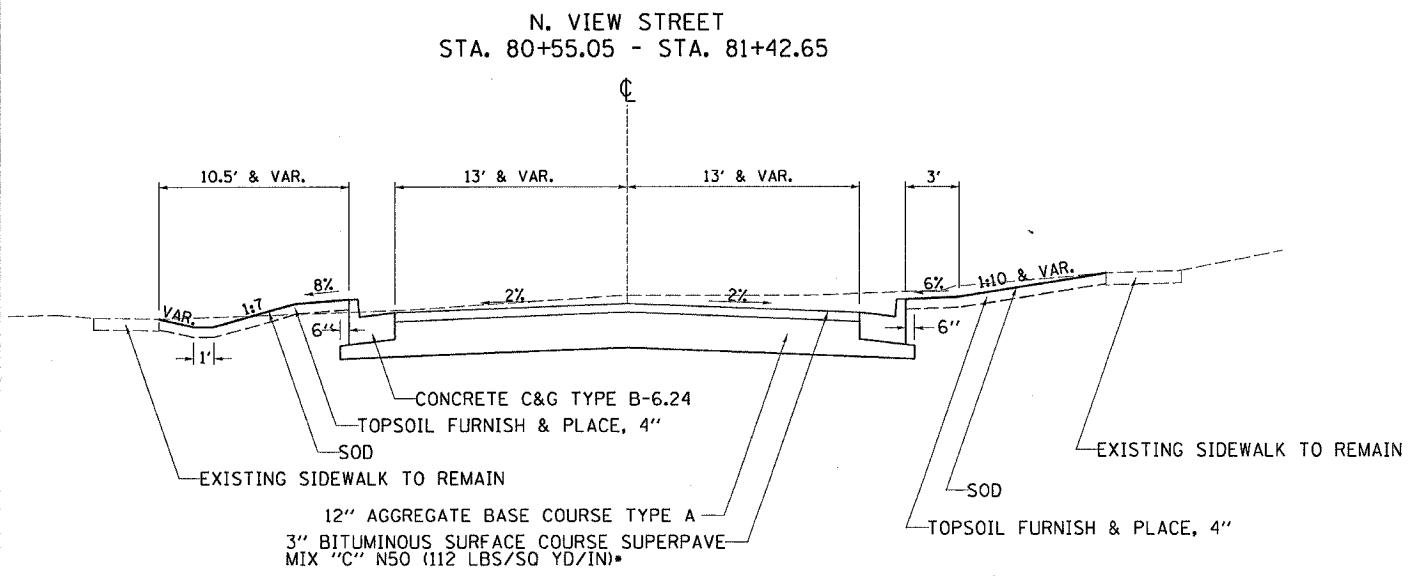


*STA. 65+75 TO STA. 68+50, 4% CROSS SLOPE, SEE X-SECTIONS

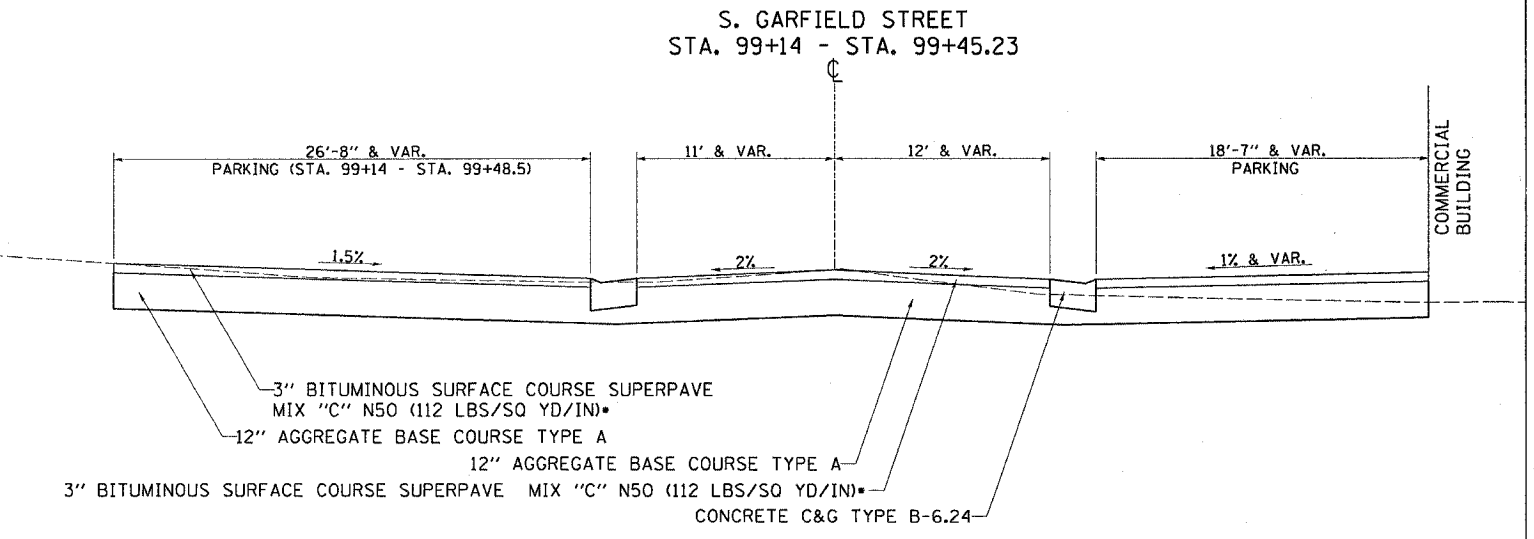
S. VIEW STREET
STA. 78+44 - STA. 79+43.82



N. VIEW STREET
STA. 80+55.05 - STA. 81+42.65



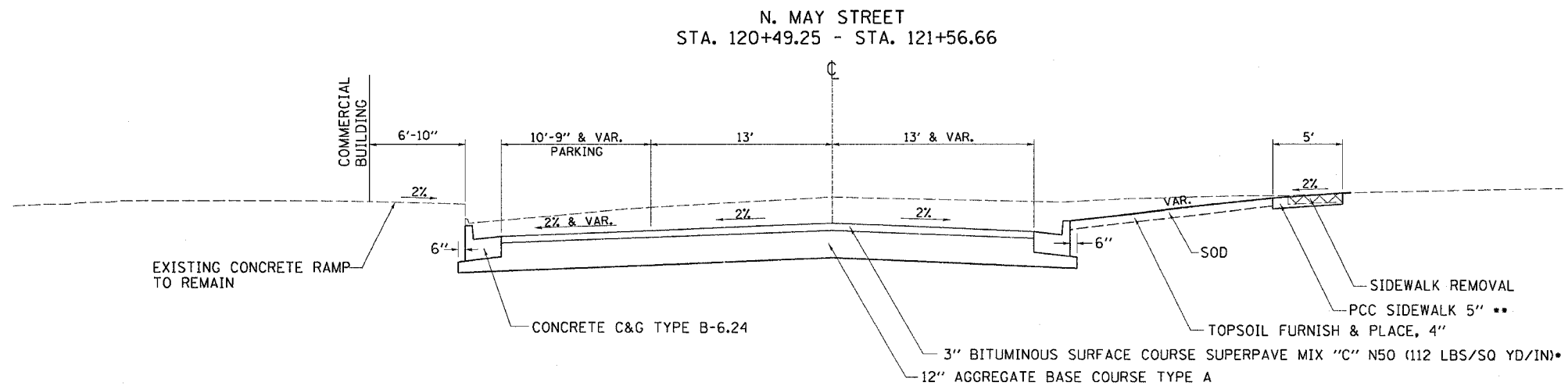
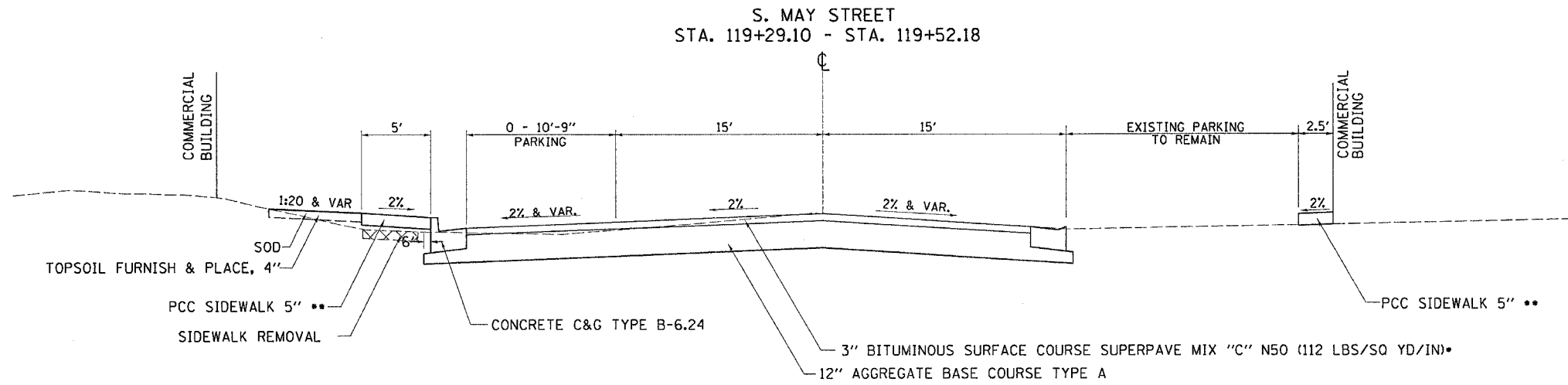
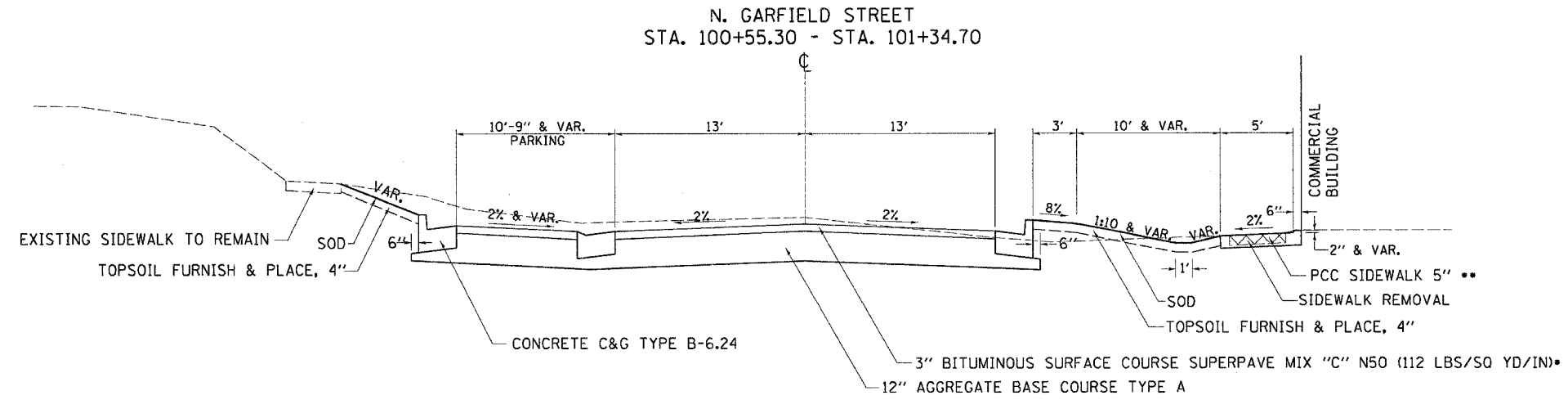
S. GARFIELD STREET
STA. 99+14 - STA. 99+45.23



* PLACE IN 2 LIFTS
** SEE SCHEDULE FOR LOCATIONS

F.A. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	21
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

TYPICAL SECTIONS

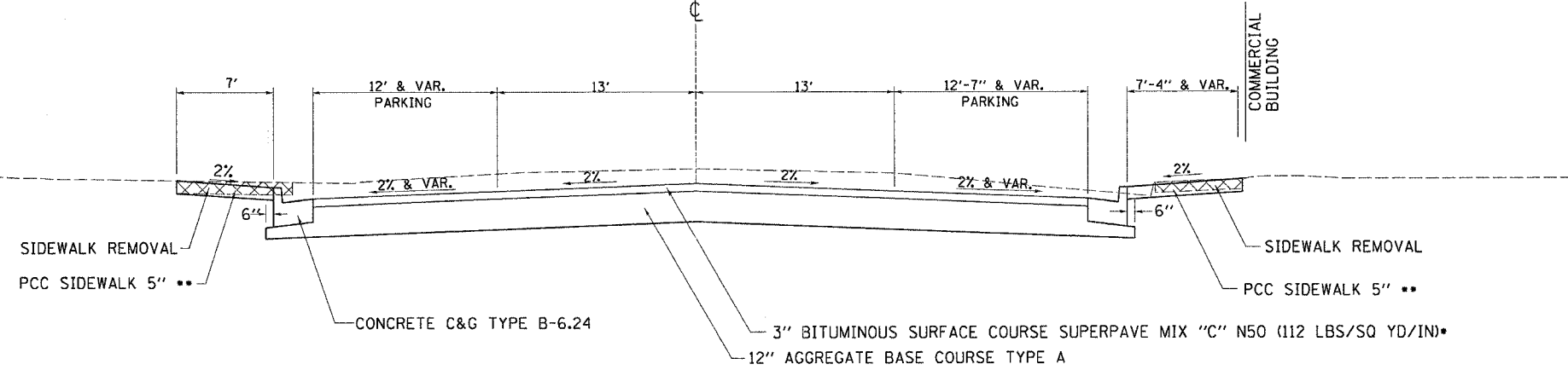


- PLACE IN 2 LIFTS
- SEE SCHEDULE FOR LOCATIONS

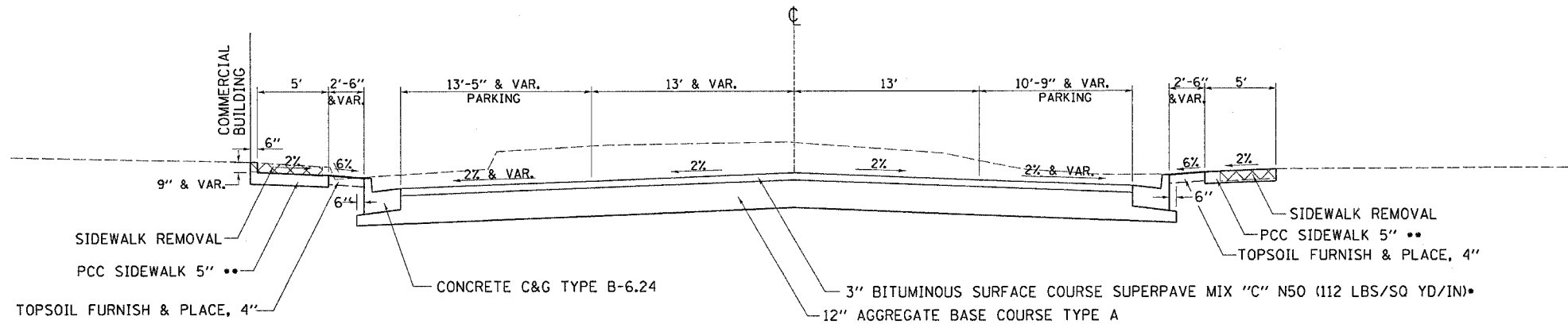
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	22
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

TYPICAL SECTIONS

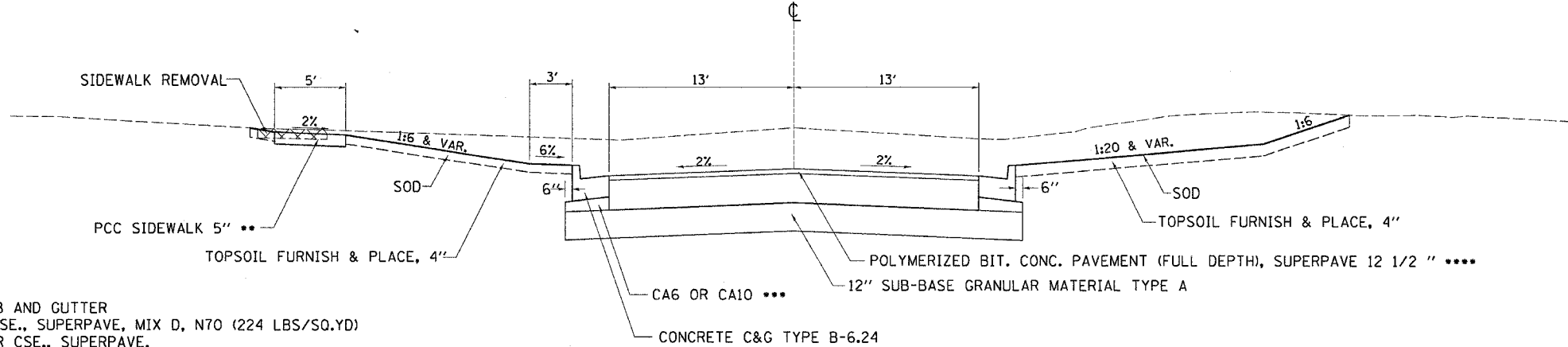
SYCAMORE STREET
 STA. 138+96.85 - STA. 139+46.50
 STA. 140+54.51 - STA. 141+55.00



MAPLE STREET
 STA. 160+53.54 - STA. 161+85.38



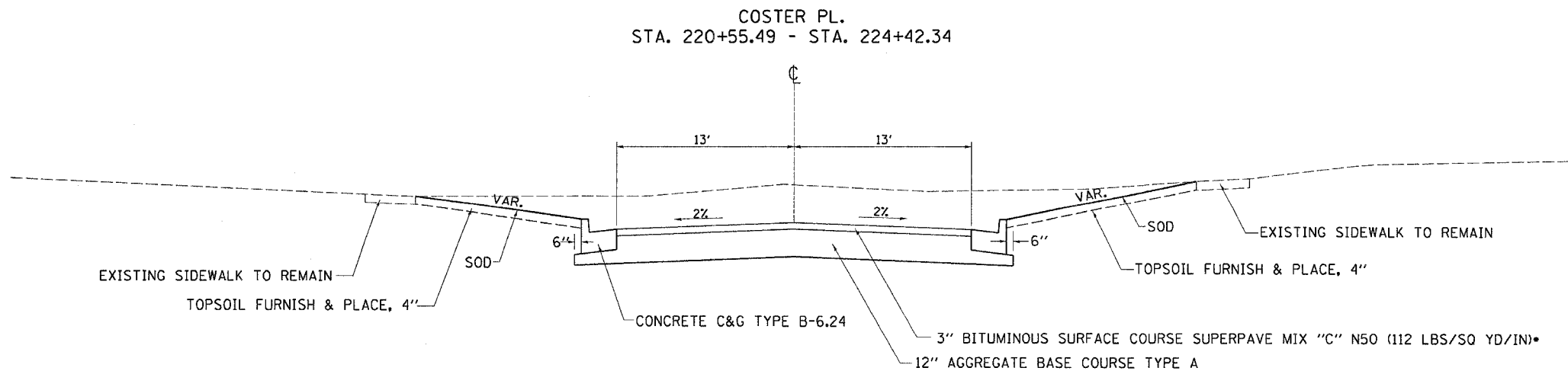
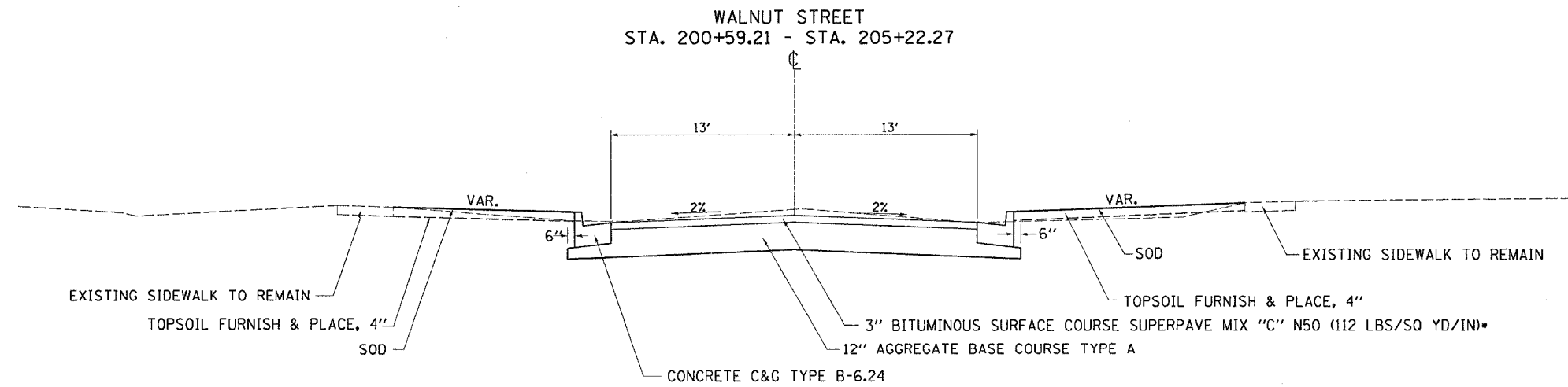
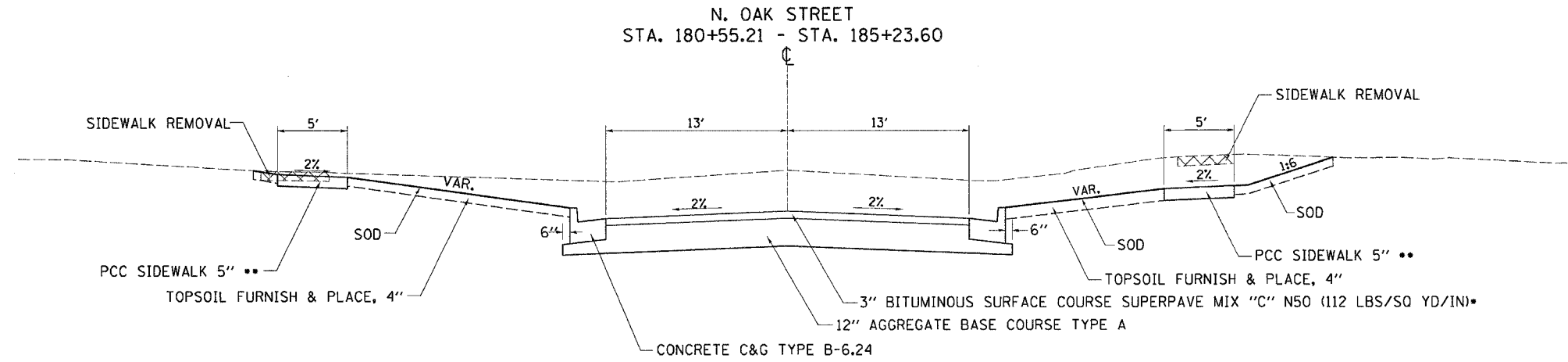
S. OAK STREET
 STA. 179+20.00 - STA. 179+44.87



- PLACE IN 2 LIFTS
- SEE SCHEDULE FOR LOCATIONS
- COST TO BE INCLUDED IN COST OF CONCRETE CURB AND GUTTER
- 2" POLYMERIZED BITUMINOUS CONCRETE SURFACE CSE., SUPERPAVE, MIX D, N70 (224 LBS/SQ.YD)
- 10-1/2" POLYMERIZED BITUMINOUS CONCRETE BINDER CSE., SUPERPAVE, IL 19.0, N70 (1176 LBS/SQ.YD)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	23
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

TYPICAL SECTIONS

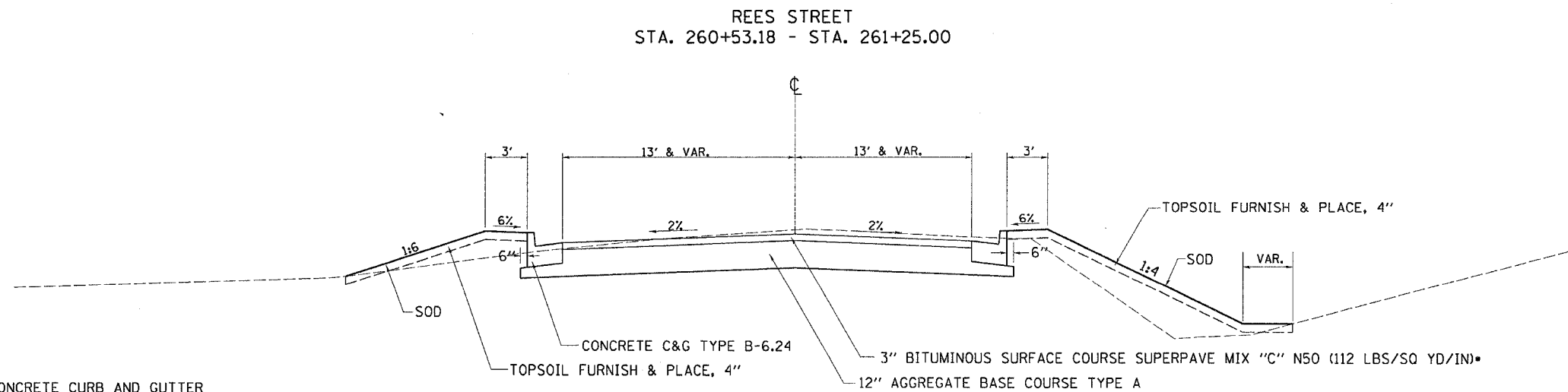
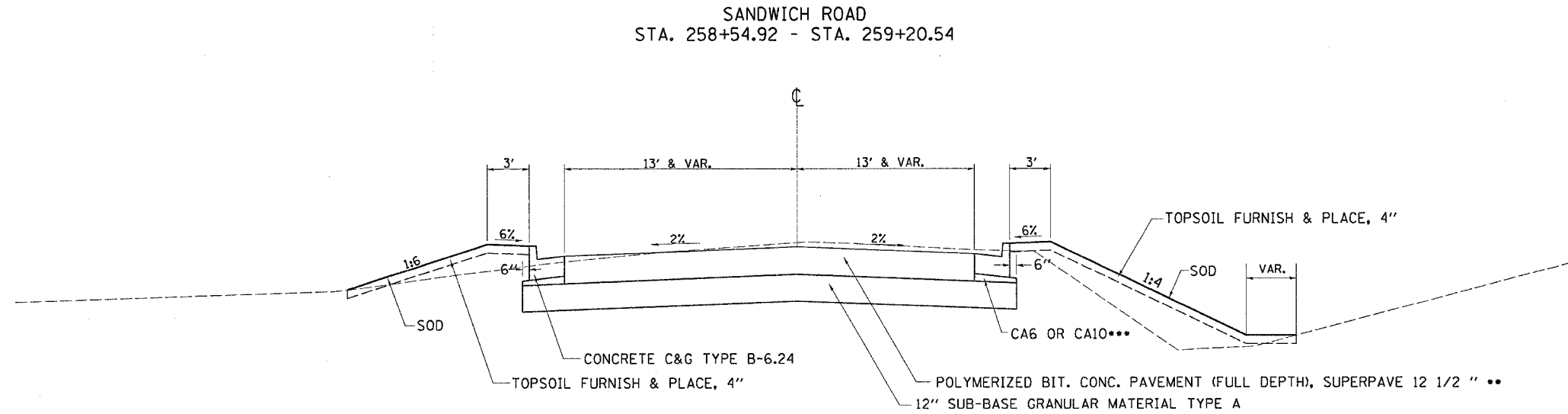
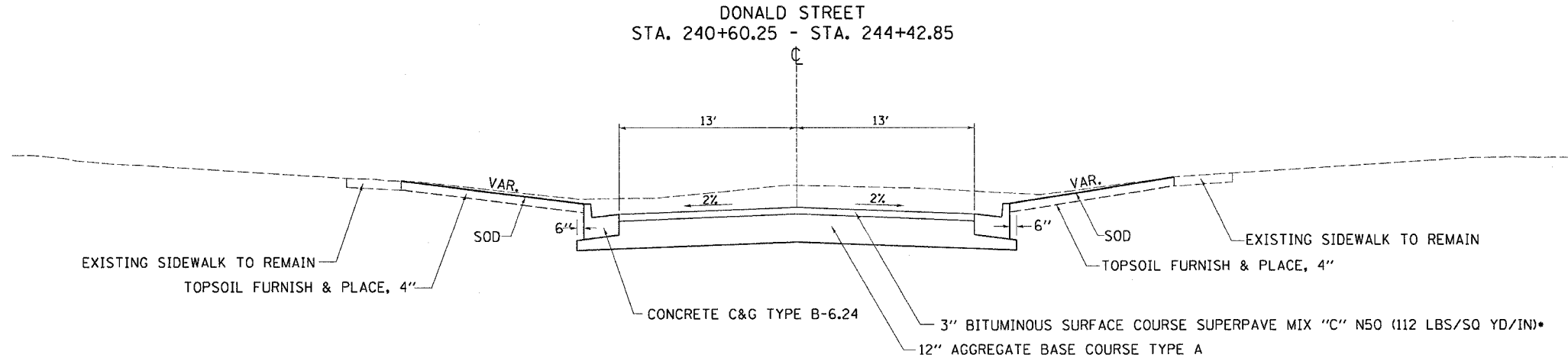


- PLACE IN 2 LIFTS
- SEE SCHEDULE FOR LOCATIONS

DATE: 11/11/10
 DRAWN BY: J. B. BROWN
 CHECKED BY: J. B. BROWN
 PROJECT NO.: 116R-4
 SHEET NO.: 23

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	24
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

TYPICAL SECTIONS



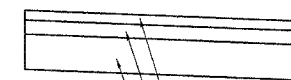
- PLACE IN 2 LIFTS
- SEE SCHEDULE FOR LOCATIONS
- COST TO BE INCLUDED IN COST OF CONCRETE CURB AND GUTTER

F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	25
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

STAGING TYPICAL SECTIONS

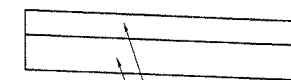
TEMPORARY PAVEMENT & SUB-BASE DETAIL

FLEXIBLE PAVEMENT OPTION



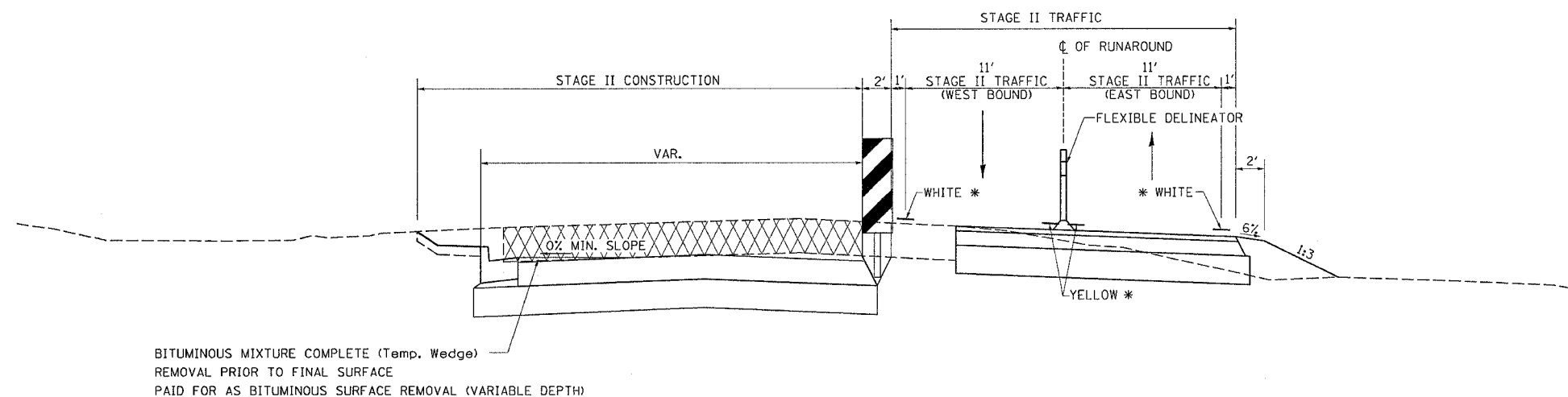
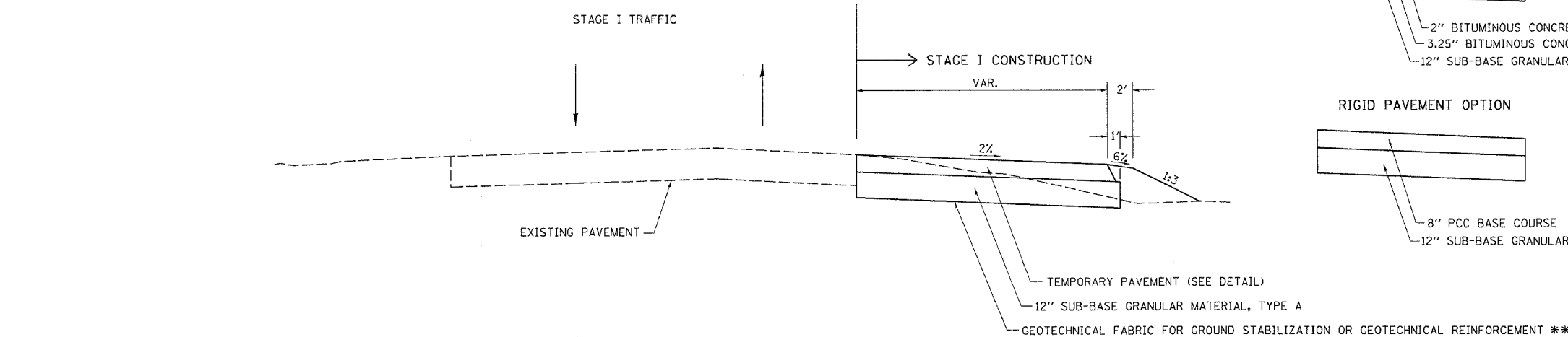
- 2" BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX D, N70
- 3.25" BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL 19.0, N70
- 12" SUB-BASE GRANULAR MATERIAL, TYPE A

RIGID PAVEMENT OPTION

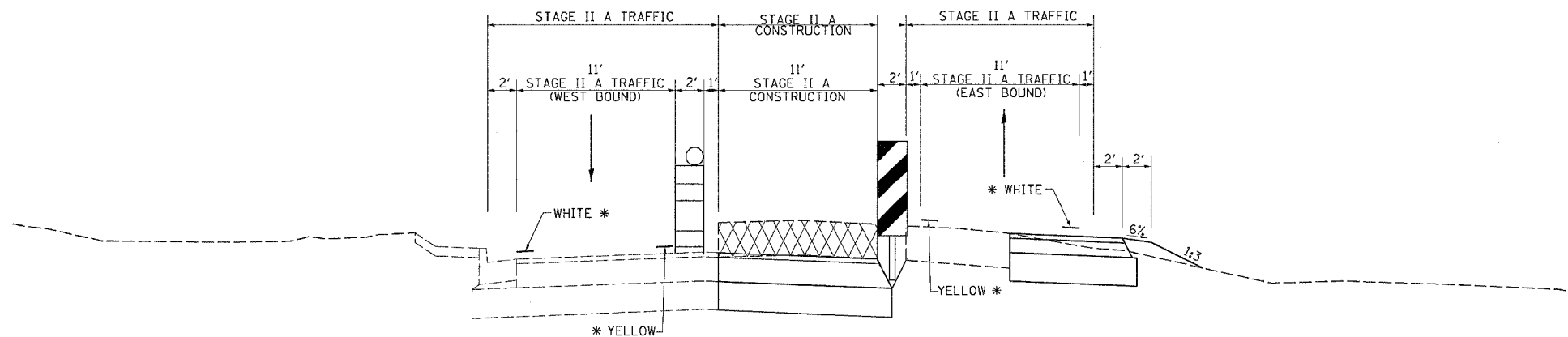


- 8" PCC BASE COURSE
- 12" SUB-BASE GRANULAR MATERIAL, TYPE A

RUNAROUND CONSTRUCTION



BITUMINOUS MIXTURE COMPLETE (Temp. Wedge)
 REMOVAL PRIOR TO FINAL SURFACE
 PAID FOR AS BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)

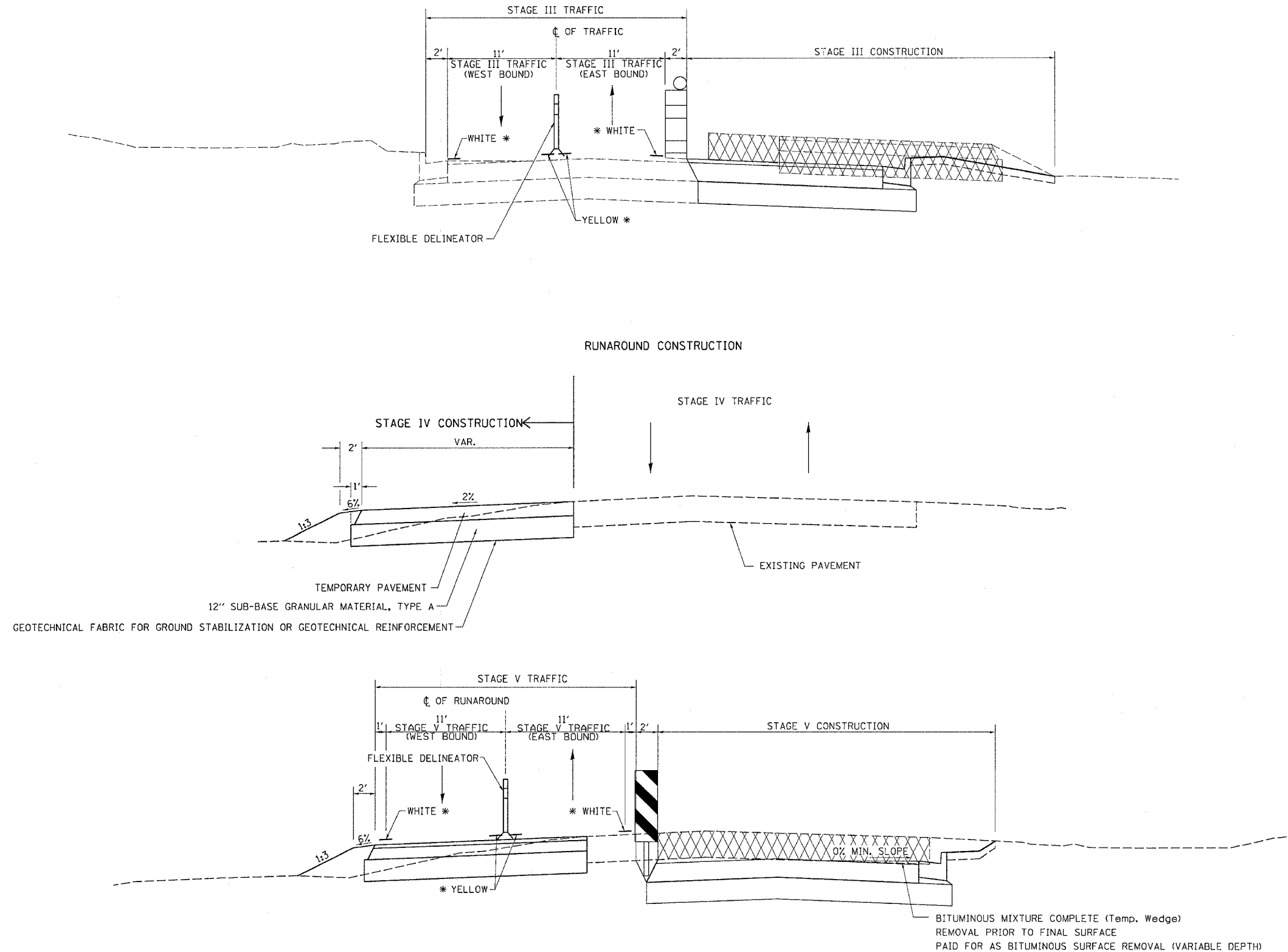


* ALL PAVEMENT MARKING TAPE IS TYPE III
 WITH COLOR OF TAPE SHOWN ON TYPICALS
 SEE SCHEDULE FOR PAINT PAVEMENT MARKING LOCATIONS
 ** SEE SCHEDULE FOR LOCATIONS

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573	116R-4	DEKALB	416	26
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

STAGING TYPICAL SECTIONS

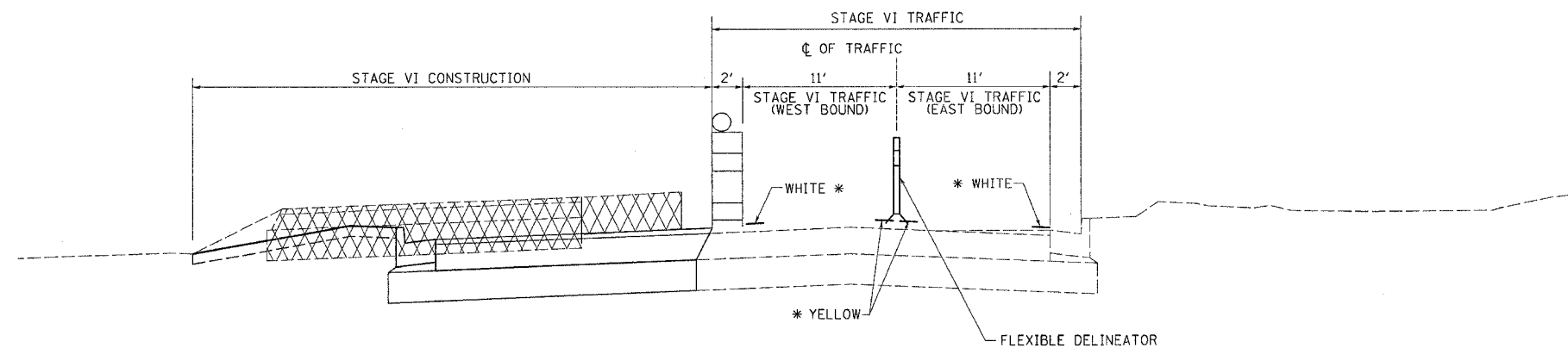


* ALL PAVEMENT MARKING TAPE IS TYPE III WITH COLOR OF TAPE SHOWN ON TYPICALS SEE SCHEDULE FOR PAINT PAVEMENT MARKING LOCATIONS

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 LEVELS = ELEV. SR
 PLOT SCALE = PLOTSCALE
 PLOT DATE = Fri Sep 02 07:34:23 2005
 OPERATOR = Jordenhd
 REF REF REF

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	27
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

STAGING TYPICAL SECTIONS

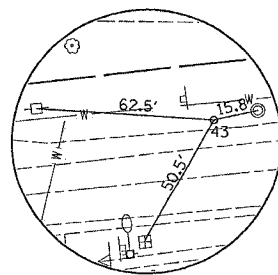
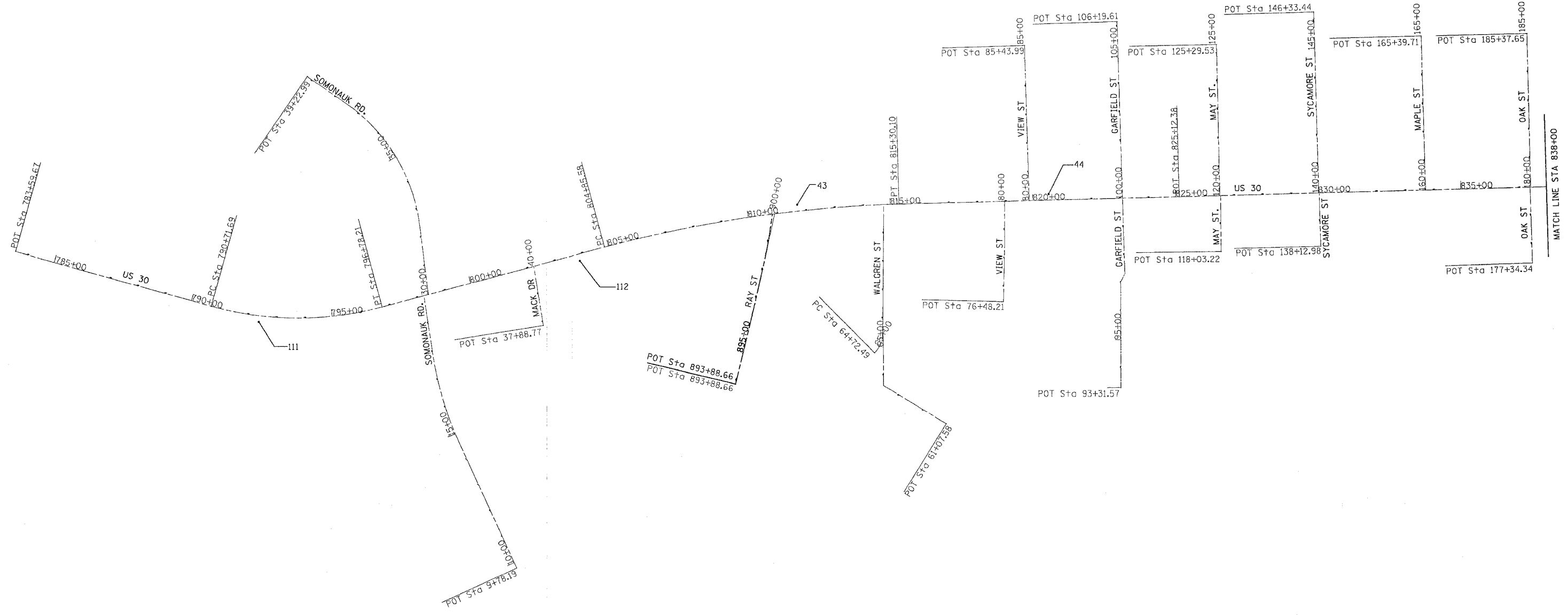


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 OPERATOR = Jordanhd
 REF REF REF

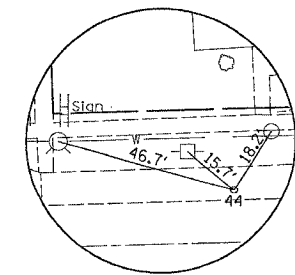
* ALL PAVEMENT MARKING TAPE IS TYPE III WITH COLOR OF TAPE SHOWN ON TYPICALS SEE SCHEDULE FOR PAINT PAVEMENT MARKING LOCATIONS

F.A. DIST.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	28
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

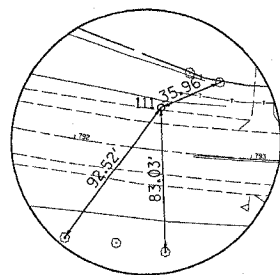
HORIZONTAL & VERTICAL CONTROL



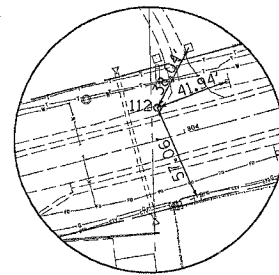
HORIZONTAL CONTROL
POINT No. 43



HORIZONTAL CONTROL
POINT No. 44



HORIZONTAL CONTROL
POINT No. 111



HORIZONTAL CONTROL
POINT No. 112

FILE NAME = HILLS
LEVELS = ALL
PLOT DATE = 04/24/92
DRAWN BY = J. J. WILSON
CHECKED BY = J. J. WILSON
PLOT SCALE = 41,9999' / IN.

REVISIONS	
NAME	DATE

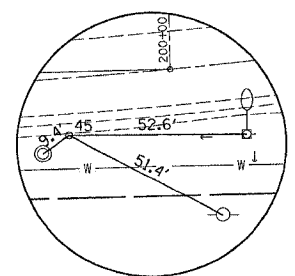
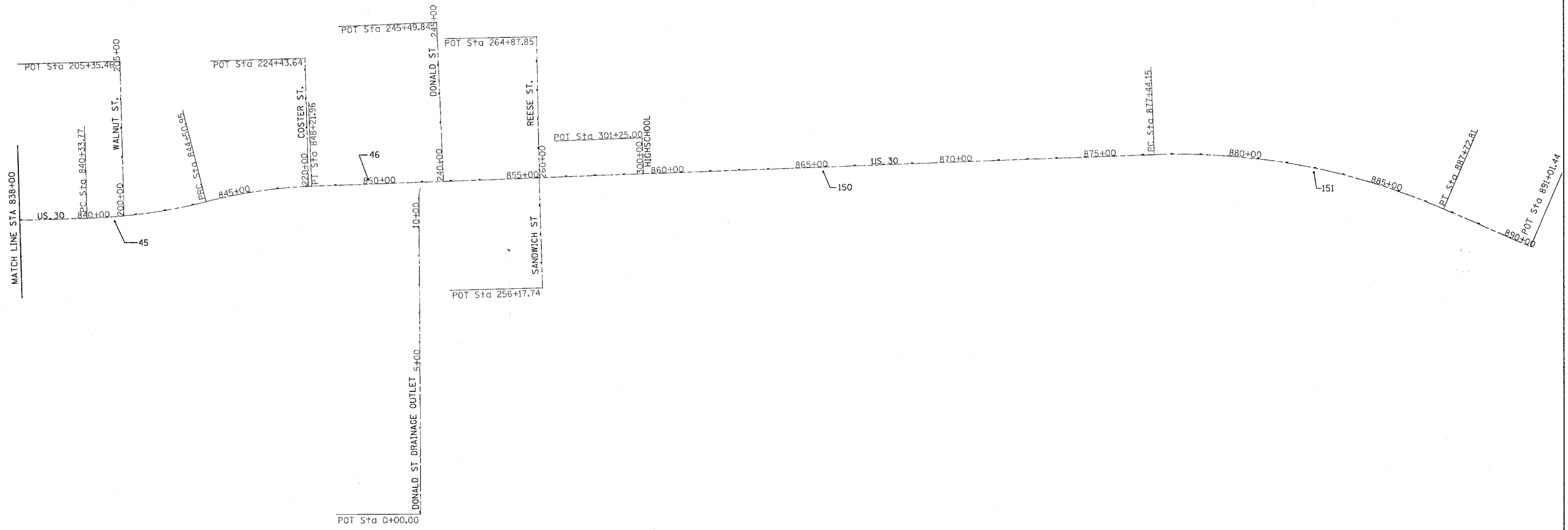
ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE: VERT. HORIZ.
DATE

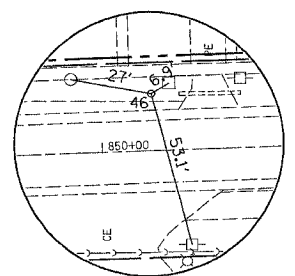
DRAWN BY
CHECKED BY

F.A. P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	29
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

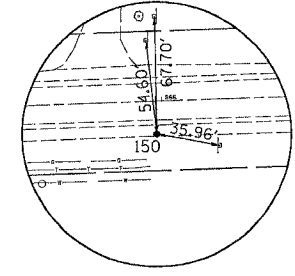
HORIZONTAL & VERTICAL CONTROL



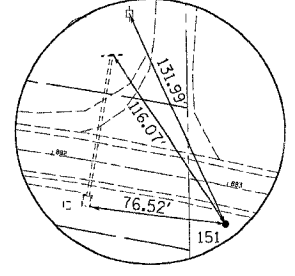
HORIZONTAL CONTROL
POINT No. 45



HORIZONTAL CONTROL
POINT No. 46



HORIZONTAL CONTROL
POINT No. 150



HORIZONTAL CONTROL
POINT No. 151

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE: VERT. / HORIZ.

DATE

DRAWN BY / CHECKED BY

FILE NAME = RFLER
 LEVELS = RFLER
 PLOT DATE = 07/28/55 2005
 OPERATOR = C:\pccom\msta\201706\081706hvc.dgn
 PLOT SCALE = 48,8999 / IN.

HORIZONTAL & VERTICAL CONTROL

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	30
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

HORIZONTAL CONTROL POINTS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
43	1861805.2331	2710643.0925	739.3128	us30hnkly	811+78.6292	19.9412' LT	IRON PIN
44	1861835.3577	2711528.5303	748.8797	us30hnkly	820+63.3295	13.7686' LT	MAG NAIL
45	1861861.9849	2713596.6824	740.4447	us30hnkly	841+30.6053	17.7625' RT	IRON ROD
46	1862010.3770	2714471.6478	736.7571	us30hnkly	850+16.7825	19.5916' LT	IRON ROD
111	1861395.6702	2708754.2560	741.4860	us30hnkly	792+47.1391	24.4416' RT	CAPPED IRON ROD
112	1861616.7618	2709875.6859	744.0560	us30hnkly	803+88.8646	18.0745' RT	CAPPED IRON ROD
150	1862028.8893	2716051.8038	749.2910	us30hnkly	865+96.5634	19.4985' RT	CAPPED IRON ROD
151	1862021.9094	2717749.6345	740.0930	us30hnkly	883+03.6361	21.4764' RT	IRON ROD

BENCH MARKS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
401	1861573.9399	2709738.7476	745.8084	us30hnkly	802+45.5096	24.0038' RT	BACK OF CURB
402	1861801.7396	2711500.9766	749.4544	us30hnkly	820+34.9400	19.1468' RT	RR SPIKE IN LIGHT POLE
403	1861881.5762	2712807.7996	746.9119	us30hnkly	833+43.4178	25.9330' LT	RR SPIKE IN LIGHT POLE
404	1861954.2194	2714484.2884	738.2182	us30hnkly	850+27.3680	36.9894' RT	RR SPIKE IN LIGHT POLE
405	1862106.0540	2716045.1868	750.2360	us30hnkly	865+92.7631	57.8561' LT	RR SPIKE IN POWER POLE

CURVE POINT NUMBERS

CURVE	PI	CC	PC	PT
1200	1200	1201	1202	1203
1210	1210	1211	1212	1213
1220	1220	1221	1222	1223
1230	1230	1231	1232	1233
1240	1240	1241	1242	1243
1250	1250	1251	1252	1253
1270	1270	1271	1272	1273
1280	1280	1281	1282	1283
1290	1290	1291	1292	1293
1300	1300	1301	1302	1303
1310	1310	1311	1312	1313
1320	1320	1321	1322	1323
1330	1330	1331	1332	1333
70200	70200	70201	70202	70203
70210	70210	70211	70212	70213
70240	70240	70241	70242	70243
70270	70270	70271	70272	70273

FILE NAME: 116R-4
 LEVEL: 116R-4
 PLOT DATE: 11/15/2005
 PLOT TIME: 11:54:00 AM
 PLOT BY: J. J. JONES

F.A. R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	31
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

HORIZONTAL & VERTICAL CONTROL

Chain EXCOSTER contains:
70390 70020

Beginning chain EXCOSTER description

Point 70390 N 1,861,983.27 E 2,714,266.88 Sta 220+00.00
COURSE FROM 70390 TO 70020 358° 27' 26.40" DIST 443.64'

Point 70020 N 1,862,426.75 E 2,714,254.94 Sta 224+43.64

Ending chain EXCOSTER description

Chain EXDONALD contains:
71220 70023

Beginning chain EXDONALD description

Point 71220 N 1,862,000.36 E 2,714,734.49 Sta 240+00.00
COURSE FROM 71220 TO 70023 357° 39' 12.33" DIST 549.84'

Point 70023 N 1,862,549.74 E 2,714,711.98 Sta 245+49.84

Ending chain EXDONALD description

Chain EXGARST contains:
60004 60003 70010 70011

Beginning chain EXGARST description

Point 60004 N 1,861,162.89 E 2,711,772.98 Sta 93+31.57
COURSE FROM 60004 TO 60003 0° 00' 00.00" DIST 372.67'

Point 60003 N 1,861,535.57 E 2,711,772.98 Sta 97+04.24

COURSE FROM 60003 TO 70010 26° 36' 26.29" DIST 31.44'

Point 70010 N 1,861,563.68 E 2,711,787.06 Sta 97+35.68

COURSE FROM 70010 TO 70011 358° 16' 57.65" DIST 883.93'

Point 70011 N 1,862,447.21 E 2,711,760.56 Sta 106+19.61

Ending chain EXGARST description

Chain EXMACHDR contains:
70005 70230

Beginning chain EXMACHDR description

Point 70005 N 1,861,384.22 E 2,709,749.74 Sta 37+88.77
COURSE FROM 70005 TO 70230 350° 55' 42.81" DIST 211.23'

Point 70230 N 1,861,592.81 E 2,709,716.44 Sta 40+00.00

Ending chain EXMACHDR description

Chain EXMAPLE contains:
70360 70018

Beginning chain EXMAPLE description

Point 70360 N 1,861,856.54 E 2,712,841.02 Sta 160+00.00
COURSE FROM 70360 TO 70018 358° 26' 29.33" DIST 539.71'

Point 70018 N 1,862,396.05 E 2,712,826.35 Sta 165+39.71

Ending chain EXMAPLE description

Chain EXNMAY contains:
70340 70015

Beginning chain EXNMAY description

Point 70340 N 1,861,836.77 E 2,712,120.00 Sta 120+00.00
COURSE FROM 70340 TO 70015 358° 48' 48.57" DIST 529.53'

Point 70015 N 1,862,366.19 E 2,712,109.03 Sta 125+29.53

Ending chain EXNMAY description

Chain EXNOAK contains:
70320 70013

Beginning chain EXNOAK description

Point 70320 N 1,861,866.65 E 2,713,209.56 Sta 180+00.00
COURSE FROM 70320 TO 70013 358° 40' 53.12" DIST 537.65'

Point 70013 N 1,862,404.16 E 2,713,197.19 Sta 185+37.65

Ending chain EXNOAK description

Chain EXNSYCAMO contains:
70380 70017

Beginning chain EXNSYCAMO description

Point 70380 N 1,861,846.28 E 2,712,466.79 Sta 140+00.00
COURSE FROM 70380 TO 70017 358° 26' 48.51" DIST 633.44'

Point 70017 N 1,862,479.49 E 2,712,449.62 Sta 146+33.44

Ending chain EXNSYCAMO description

Chain EXNVIEW contains:
70290 70009

Beginning chain EXNVIEW description

Point 70290 N 1,861,819.67 E 2,711,452.32 Sta 80+00.00
COURSE FROM 70290 TO 70009 358° 19' 29.19" DIST 543.99'

Point 70009 N 1,862,363.43 E 2,711,436.42 Sta 85+43.99

Ending chain EXNVIEW description

Chain EXRAYST contains:
70006 CUR 70240 70250

Beginning chain EXRAYST description

Point 70006 N 1,861,177.71 E 2,710,422.63 Sta 893+88.66
COURSE FROM 70006 TO PC 70240 13° 43' 38.17" DIST 122.45'

Curve Data

Curve 70240
P.I. Station 896+76.66 N 1,861,457.48 E 2,710,490.97
DELTA = 1° 21' 17.93" (LT)
DEGREE = 0° 24' 33.32"
Tangent = 165.55'
Length = 331.08'
Radius = 14,000.00'
External = 0.98'
Long Chord = 331.08'
Mid. Ord. = 0.98'
P.C. Station 895+11.11 N 1,861,296.66 E 2,710,451.69
P.T. Station 898+42.20 N 1,861,619.19 E 2,710,526.44
C.C. N 1,864,618.87 E 2,696,851.58

COURSE FROM PT 70240 TO 70250 12° 22' 20.25" DIST 160.24'

Equation: Sta 900+02.44 (BK) = Sta 60+00.00 (AH) -----
End Region 1
Begin Region 2

Point 70250 N 1,861,775.71 E 2,710,560.78 Sta 60+00.00

Ending chain EXRAYST description

Chain EXREES contains:
71210 70022

Beginning chain EXREES description

Point 71210 N 1,862,012.48 E 2,715,066.82 Sta 260+00.00
COURSE FROM 71210 TO 70022 358° 58' 38.25" DIST 487.85'

Point 70022 N 1,862,500.25 E 2,715,058.11 Sta 264+87.85

Ending chain EXREES description

Chain EXSMAY contains:
70014 70330

Beginning chain EXSMAY description

Point 70014 N 1,861,640.08 E 2,712,124.72 Sta 118+03.22
COURSE FROM 70014 TO 70330 359° 24' 15.39" DIST 196.78'

Point 70330 N 1,861,836.85 E 2,712,122.67 Sta 120+00.00

Ending chain EXSMAY description

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE: VERT. _____
HORIZ. _____
DATE _____

DRAWN BY _____
CHECKED BY _____

PLOT DATE = Fri Sep 02 07:26:56 2005
 FILE NAME = C:\arcgis\work\2005\70018\70018.dgn
 PLOT SCALE = 4:1 (1/4" = 1')

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	32
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

HORIZONTAL & VERTICAL CONTROL

Chain EXSOAK contains:
70012 70310

Beginning chain EXSOAK description

Point 70012 N 1,861,601.05 E 2,713,215.67 Sta 177+34.34

COURSE FROM 70012 TO 70310 358* 16' 21.53" DIST 265.66'

Point 70310 N 1,861,866.60 E 2,713,207.67 Sta 180+00.00

Ending chain EXSOAK description

Chain EXSSAND contains:
70021 71200

Beginning chain EXSSAND description

Point 70021 N 1,861,630.36 E 2,715,077.20 Sta 256+17.74

COURSE FROM 70021 TO 71200 358* 24' 03.31" DIST 382.26'

Point 71200 N 1,862,012.47 E 2,715,066.53 Sta 260+00.00

Ending chain EXSSAND description

Chain EXSSYCAMO contains:
70016 70350

Beginning chain EXSSYCAMO description

Point 70016 N 1,861,659.38 E 2,712,473.67 Sta 138+12.98

COURSE FROM 70016 TO 70350 358* 25' 45.21" DIST 187.02'

Point 70350 N 1,861,846.33 E 2,712,468.54 Sta 140+00.00

Ending chain EXSSYCAMO description

Chain EXSVIEW contains:
70008 CUR 70270 70280

Beginning chain EXSVIEW description

Point 70008 N 1,861,465.75 E 2,711,361.44 Sta 76+48.21

COURSE FROM 70008 TO PC 70270 1* 25' 46.23" DIST 108.39'

Curve Data

Curve 70270
P.I. Station 78+21.20 N 1,861,638.69 E 2,711,365.76
DELTA = 1* 28' 50.16" (LT)
DEGREE = 1* 08' 45.30"
Tangent = 64.61'
Length = 129.21'
Radius = 5,000.00'
External = 0.42'
Long Chord = 129.20'
Mid. Ord. = 0.42'
P.C. Station 77+56.60 N 1,861,574.10 E 2,711,364.15
P.T. Station 78+85.80 N 1,861,703.29 E 2,711,365.70
C.C. N 1,861,698.84 E 2,706,365.70

COURSE FROM PT 70270 TO 70280 359* 56' 56.07" DIST 114.20'

Point 70280 N 1,861,817.49 E 2,711,365.60 Sta 80+00.00

Ending chain EXSVIEW description

Chain EXWALNUT contains:
70370 70019

Beginning chain EXWALNUT description

Point 70370 N 1,861,882.41 E 2,713,626.56 Sta 200+00.00

COURSE FROM 70370 TO 70019 358* 33' 19.55" DIST 535.46'

Point 70019 N 1,862,417.70 E 2,713,613.07 Sta 205+35.46

Ending chain EXWALNUT description

Chain HIGH SCHOOL contains:
60001 60002

Beginning chain HIGH SCHOOL description

Point 60001 N 1,862,025.65 E 2,715,427.98 Sta 300+00.00

COURSE FROM 60001 TO 60002 357* 54' 35.45" DIST 125.00'

Point 60002 N 1,862,150.57 E 2,715,423.42 Sta 301+25.00

Ending chain HIGH SCHOOL description

Chain N_SOM.BL contains:
1350 CUR 1300 734

Beginning chain N_SOM.BL description

Point 1350 N 1,861,493.70 E 2,709,346.45 Sta 30+00.00

COURSE FROM 1350 TO PC 1300 352* 58' 16.82" DIST 242.77'

Curve Data

Curve 1300
P.I. Station 35+19.11 N 1,862,008.90 E 2,709,282.93
DELTA = 48* 19' 19.26" (LT)
DEGREE = 9* 18' 04.55"
Tangent = 276.34'
Length = 519.52'
Radius = 616.00'
External = 59.14'
Long Chord = 504.26'
Mid. Ord. = 53.96'
P.C. Station 32+42.77 N 1,861,734.64 E 2,709,316.74
P.T. Station 37+62.29 N 1,862,166.02 E 2,709,055.60
C.C. N 1,861,659.27 E 2,708,705.37

COURSE FROM PT 1300 TO 734 304* 38' 57.56" DIST 160.70'

Point 734 N 1,862,257.38 E 2,708,923.40 Sta 39+22.99

Ending chain N_SOM.BL description

Chain PRRAY contains:
70006 CUR 70240 CUR RAY2 50057

Beginning chain PRRAY description

Point 70006 N 1,861,177.71 E 2,710,422.63 Sta 893+88.66

COURSE FROM 70006 TO PC 70240 13* 43' 38.17" DIST 122.45'

Curve Data

Curve 70240
P.I. Station 896+76.66 N 1,861,457.48 E 2,710,490.97
DELTA = 1* 21' 17.93" (LT)
DEGREE = 0* 24' 33.32"
Tangent = 165.55'
Length = 331.08'
Radius = 14,000.00'
External = 0.98'
Long Chord = 331.08'
Mid. Ord. = 0.98'
P.C. Station 895+11.11 N 1,861,296.66 E 2,710,451.69
P.T. Station 898+42.20 N 1,861,619.19 E 2,710,526.44
C.C. N 1,864,618.87 E 2,696,851.58

COURSE FROM PT 70240 TO PC RAY2 12* 22' 20.25" DIST 17.24'

Curve Data

Curve RAY2
P.I. Station 898+85.81 N 1,861,661.79 E 2,710,535.79
DELTA = 3* 46' 34.04" (LT)
DEGREE = 7* 09' 43.10"
Tangent = 26.37'
Length = 52.72'
Radius = 800.00'
External = 0.43'
Long Chord = 52.72'
Mid. Ord. = 0.43'
P.C. Station 898+59.44 N 1,861,636.03 E 2,710,530.14
P.T. Station 899+12.17 N 1,861,687.87 E 2,710,539.73
C.C. N 1,861,807.44 E 2,709,748.72

COURSE FROM PT RAY2 TO 50057 8* 35' 46.21" DIST 87.83'

Point 50057 N 1,861,774.71 E 2,710,552.86 Sta 900+00.00

Ending chain PRRAY description

PLOT DATE = Fri Sep 02 07:28:56 2005
 FILE NAME = C:\projects\p201706\081706\081706.dgn
 PLOT SCALE = 45,9999 / IN

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE: VERT. _____
HORIZ. _____

DATE _____

DRAWN BY _____
CHECKED BY _____

F.A. DIST.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	33
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

Chain STORM1 contains:
60010 60009 60008 60007 60006 60005

Beginning chain STORM1 description

Point 60010 N 1,860,839.16 E 2,714,653.87 Sta 0+00.00
 COURSE FROM 60010 TO 60009 359* 49' 43.77" DIST 460.58'
 Point 60009 N 1,861,299.74 E 2,714,652.49 Sta 4+60.58
 COURSE FROM 60009 TO 60008 359* 42' 51.49" DIST 360.15'
 Point 60008 N 1,861,659.89 E 2,714,650.69 Sta 8+20.73
 COURSE FROM 60008 TO 60007 359* 35' 37.15" DIST 138.12'
 Point 60007 N 1,861,798.00 E 2,714,649.71 Sta 9+58.85
 COURSE FROM 60007 TO 60006 0* 00' 03.61" DIST 158.69'
 Point 60006 N 1,861,956.69 E 2,714,649.72 Sta 11+17.54
 COURSE FROM 60006 TO 60005 14* 02' 14.17" DIST 19.26'
 Point 60005 N 1,861,975.38 E 2,714,654.39 Sta 11+36.80

Ending chain STORM1 description

Chain STORM2 contains:
60020 60021 60022 60023 60024

Beginning chain STORM2 description

Point 60020 N 1,861,037.32 E 2,711,161.10 Sta 61+07.58
 COURSE FROM 60020 TO 60021 301* 27' 41.57" DIST 257.59'
 Point 60021 N 1,861,171.77 E 2,710,941.37 Sta 63+65.17
 COURSE FROM 60021 TO 60022 359* 49' 47.70" DIST 137.61'
 Point 60022 N 1,861,309.38 E 2,710,940.97 Sta 65+02.79
 COURSE FROM 60022 TO 60023 358* 54' 42.58" DIST 100.22'
 Point 60023 N 1,861,409.58 E 2,710,939.06 Sta 66+03.01
 COURSE FROM 60023 TO 60024 0* 33' 50.67" DIST 358.45'
 Point 60024 N 1,861,768.02 E 2,710,942.59 Sta 69+61.46

Ending chain STORM2 description

Chain WALGRENBL contains:
CUR 1330 70260

Beginning chain WALGRENBL description

Curve Data
 Curve 1330
 P.I. Station 65+11.90 N 1,861,314.41 E 2,710,938.06
 DELTA = 44* 52' 35.37" (LT)
 DEGREE = 60* 02' 16.57"
 Tangent = 39.41'
 Length = 74.75'
 Radius = 95.43'
 External = 7.82'
 Long Chord = 72.85'
 Mid. Ord. = 7.23'
 P.C. Station 64+72.49 N 1,861,286.76 E 2,710,909.97
 P.T. Station 65+47.24 N 1,861,353.82 E 2,710,938.45
 C.C. N 1,861,354.77 E 2,710,843.02
 COURSE FROM PT 1330 TO 70260 0* 34' 22.58" DIST 452.76'
 Point 70260 N 1,861,806.56 E 2,710,942.98 Sta 70+00.00

Ending chain WALGRENBL description

HORIZONTAL & VERTICAL CONTROL

Chain S_SOM.BL contains:
741 CUR 1310 1340

Beginning chain S_SOM.BL description

Point 741 N 1,860,528.14 E 2,709,655.78 Sta 9+78.19
 COURSE FROM 741 TO PC 1310 335* 32' 13.53" DIST 482.35'

Curve Data

Curve 1310
 P.I. Station 16+29.18 N 1,861,120.69 E 2,709,386.20
 DELTA = 15* 59' 54.26" (RT)
 DEGREE = 4* 46' 28.73"
 Tangent = 168.63'
 Length = 335.07'
 Radius = 1,200.00'
 External = 11.79'
 Long Chord = 333.98'
 Mid. Ord. = 11.68'
 P.C. Station 14+60.55 N 1,860,967.19 E 2,709,456.03
 P.T. Station 17+95.62 N 1,861,287.48 E 2,709,361.38
 C.C. N 1,861,464.12 E 2,710,548.31

COURSE FROM PT 1310 TO 1340 351* 32' 07.79" DIST 204.38'

Point 1340 N 1,861,489.64 E 2,709,331.30 Sta 20+00.00

Ending chain S_SOM.BL description

Chain US30HNKLY contains:
732 CUR 1290 CUR 1250 1260 CUR 1270 CUR 1280 CUR 1320 69

Beginning chain US30HNKLY description

Point 732 N 1,861,647.66 E 2,707,900.04 Sta 783+59.67
 COURSE FROM 732 TO PC 1290 105* 45' 24.18" DIST 712.02'

Curve Data

Curve 1290
 P.I. Station 793+82.44 N 1,861,369.92 E 2,708,884.38
 DELTA = 30* 45' 11.47" (LT)
 DEGREE = 5* 04' 13.52"
 Tangent = 310.76'
 Length = 606.52'
 Radius = 1,130.00'
 External = 41.95'
 Long Chord = 599.27'
 Mid. Ord. = 40.45'
 P.C. Station 790+71.69 N 1,861,454.31 E 2,708,585.30
 P.T. Station 796+78.21 N 1,861,450.33 E 2,709,184.56
 C.C. N 1,862,541.85 E 2,708,892.16

COURSE FROM PT 1290 TO PC 1250 75* 00' 12.71" DIST 807.37'

Curve Data

Curve 1250
 P.I. Station 810+10.29 N 1,861,795.02 E 2,710,471.27
 DELTA = 13* 33' 25.91" (RT)
 DEGREE = 1* 17' 52.57"
 Tangent = 524.71'
 Length = 1,044.52'
 Radius = 4,414.37'
 External = 31.08'
 Long Chord = 1,042.08'
 Mid. Ord. = 30.86'
 P.C. Station 804+85.58 N 1,861,659.25 E 2,709,964.43
 P.T. Station 815+30.10 N 1,861,808.20 E 2,710,995.82
 C.C. N 1,857,395.22 E 2,711,106.69

COURSE FROM PT 1250 TO 1260 88* 33' 38.61" DIST 982.28'

Point 1260 N 1,861,832.87 E 2,711,977.78 Sta 825+12.38

COURSE FROM 1260 TO PC 1270 88* 25' 45.12" DIST 1,521.39'

Curve Data

Curve 1270
 P.I. Station 842+43.20 N 1,861,880.32 E 2,713,707.95
 DELTA = 12* 33' 40.45" (LT)
 DEGREE = 3* 00' 39.53"
 Tangent = 209.43'
 Length = 417.18'
 Radius = 1,902.89'
 External = 11.49'
 Long Chord = 416.35'
 Mid. Ord. = 11.42'
 P.C. Station 840+33.77 N 1,861,874.58 E 2,713,498.60
 P.T. Station 844+50.95 N 1,861,931.45 E 2,713,911.04
 C.C. N 1,863,776.76 E 2,713,446.44

Curve Data

Curve 1280
 P.I. Station 846+37.14 N 1,861,976.91 E 2,714,091.60
 DELTA = 12* 02' 36.17" (RT)
 DEGREE = 3* 14' 45.90"
 Tangent = 186.19'
 Length = 371.01'
 Radius = 1,765.07'
 External = 9.79'
 Long Chord = 370.33'
 Mid. Ord. = 9.74'
 P.C. Station 844+50.95 N 1,861,931.45 E 2,713,911.04
 P.T. Station 848+21.96 N 1,861,983.70 E 2,714,277.67
 C.C. N 1,860,219.80 E 2,714,342.00

COURSE FROM PT 1280 TO PC 1320 87* 54' 40.84" DIST 2,922.19'

Curve Data

Curve 1320
 P.I. Station 882+67.17 N 1,862,109.26 E 2,717,720.59
 DELTA = 25* 32' 43.35" (RT)
 DEGREE = 2* 29' 00.13"
 Tangent = 523.02'
 Length = 1,028.66'
 Radius = 2,307.18'
 External = 58.54'
 Long Chord = 1,020.16'
 Mid. Ord. = 57.09'
 P.C. Station 877+44.15 N 1,862,090.20 E 2,717,197.92
 P.T. Station 887+72.81 N 1,861,901.07 E 2,718,200.39
 C.C. N 1,859,784.55 E 2,717,282.01

COURSE FROM PT 1320 TO 69 113* 27' 24.19" DIST 328.63'

Point 69 N 1,861,770.25 E 2,718,501.87 Sta 891+01.44

Ending chain US30HNKLY description

PLOT DATE = Fri Sep 02 07:28:55 2005
FILE NAME = C:\projects\2001780\101780.dgn
PLOT SCALE = 49.9999 1/16"

F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	J16R-4	DEKALB	416	34
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT _____		

20100110	TREE REMOVAL (6 TO15 UNITS DIAMETER)	UNIT	LOCATION	OFFSET	REMARKS
			US 30		
		14.0	LT 806+09.10	51.9	
		12.0	LT 812+15.79	56.2	
		6.0	LT 814+07.95	46.6	
		6.0	LT 814+16.71	46.4	
		13.0	RT 822+64.95	24.7	
		8.0	LT 844+28.96	30.9	
		8.0	LT 844+43.07	32.7	
		14.0	LT 854+21.55	20.9	
		12.0	LT 864+37.88	41.2	
			OAK STREET		
		8.0	RT 180+77.80	23.4	
TOTAL		101.0			

20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	LOCATION	OFFSET	REMARKS
			US 30		
		27.0	RT 810+26.20	47.7	
		20.0	RT 811+10.39	36.4	
		20.0	RT 811+50.74	34.2	
		25.0	RT 811+78.63	31.6	
		27.0	RT 811+99.84	29.6	
		15.0	LT 812+64.84	43.6	
		24.0	LT 813+92.50	46.4	
		36.0	LT 814+30.42	46.2	
		18.0	RT 818+83.54	46.2	
		22.0	RT 819+53.65	23.8	
		20.0	LT 821+17.36	26.2	
		22.0	LT 821+56.17	26.4	
		29.0	LT 837+86.70	41.0	HOME OWNER TO RECEIVE WOOD
		28.0	LT 838+78.17	26.7	
		22.0	LT 840+63.10	27.2	
		21.0	LT 841+00.58	25.3	
		20.0	LT 845+61.30	45.4	
		15.0	RT 847+48.03	24.7	
		24.0	LT 850+21.50	48.3	
		20.0	LT 853+18.10	47.5	
		16.0	LT 853+82.88	20.7	
		35.0	LT 862+39.61	34.6	
		35.0	LT 863+29.31	29.4	
		15.0	LT 864+50.35	40.3	
			OAK STREET		
		25.0	LT 181+25.00	30.0	
TOTAL		581.0			

20100500	TREE REMOVAL, ACRES	ACRES	LOCATION	REMARKS
		0.4	WALGREN STORM SEWER OUTLET DITCH	ESTIMATED AREA FOR TREE REMOVAL
		0.4		

21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SO. YD.	LOCATION	REMARKS
			US 30	
			STAGE FOUR	
		210.0	853+50.00	TO 854+50.00
TOTAL		210.0		

21301052	EXPLORATION TRENCH 52" DEPTH	FOOT	LOCATION	REMARKS
		25	RT 222+90.00	TO 223+15.00
		100	LT 260+75.00	TO 261+75.00
		25	RT 840+00.00	TO 840+25.00
		25	LT 840+00.00	TO 840+25.00
		50	LT 856+30.00	TO 856+80.00
		50	RT 856+30.00	TO 856+80.00
		100	LT/RT	
TOTAL		350		

25000750	MOWING	ACRE	LOCATION	OFFSET (FT)
		0.3	LEFT 785+85.00	TO 798+40.00
		0.5	RIGHT 785+85.00	TO 798+40.00
		0.8	LEFT 859+70.00	TO 876+25.00
		0.7	RIGHT 859+70.00	TO 876+25.00
TOTAL		2.3		

28000300	TEMPORARY DITCH CHECKS	EACH	LOCATION	OFFSET (FT)
		1	RT 796+61.00	44
		1	RT 860+41.00	40
		1	RT 861+54.00	41
		1	LT 862+36.00	51
		1	LT 863+61.00	49
		1	LT 864+86.00	43
		1	RT 866+54.00	42
		1	RT 868+38.00	41
		1	LT 868+71.00	35
		1	LT 870+01.00	32
		1	RT 870+24.00	35
		1	LT 871+31.00	31
		1	RT 872+08.00	32
		1	LT 872+60.00	31
		1	LT 873+91.00	31
		1	RT 873+94.00	30
		1	LT 875+21.00	30
		1	RT 875+79.00	30
TOTAL		18		

28000400	PERIMETER EROSION BARRIER	FEET	LOCATION	OFFSET (FT)
			US 30	
		325	LT 785+75.00	TO 789+00.00
		675	RT 786+25.00	TO 793+00.00
		82	LT 793+18.00	TO 794+00.00
		75	RT 793+75.00	TO 794+50.00
		91	LT 794+67.00	TO 795+58.00
		36	LT 795+94.00	TO 796+30.00
		175	LT 796+55.00	TO 798+30.00
		125	LT 799+00.00	TO 800+25.00
		175	RT 800+00.00	TO 801+75.00
		79	LT 800+75.00	TO 801+54.00
		208	LT 801+78.00	TO 803+86.00
		725	RT 803+00.00	TO 810+25.00
		183	LT 804+00.00	TO 805+83.00
		95	LT 806+05.00	TO 807+00.00
		560	RT 837+65.00	TO 843+25.00
		125	RT 847+00.00	TO 848+25.00
			SOMONAUCK RD.	
		125	LT 30+75.00	TO 32+00.00
		125	RT 30+75.00	TO 32+00.00
TOTAL		3,984		

28000500	INLET AND PIPE PROTECTION	EACH	LOCATION	OFFSET (FT)
			US 30	
		1	791 + 09	LT 51
		1	802 + 99	RT 37
		1	803 + 74	LT 42
		1	857 + 31	RT 35
		1	858 + 38	RT 37
		1	859 + 65	RT 39
		1	860 + 26	LT 47
		1	866 + 03	LT 40
			REES ST.	
		1	261 + 50	RT 22
TOTAL		9		

F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	J16R-4	DEKALB	416	40
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT _____		

EQOI	LOCATION	REMARKS
338.0	WB RT TURN 799+65.00 TO 803+03.00	STAGE TWO CONSTRUCTION
268.0	WB RT TURN 856+32.00 TO 859+00.00	STAGE TWO CONSTRUCTION
520.0	WB RT TURN 860+00.00 TO 865+20.00	STAGE TWO CONSTRUCTION
260.0	834+65.00 TO 837+25.00	STAGE THREE CONSTRUCTION
63.0	RAY ST	STAGE THREE CONSTRUCTION
52.0	WALGREN AVE	STAGE THREE CONSTRUCTION
53.0	S. VIEW ST	STAGE THREE CONSTRUCTION
49.0	GARFIELD ST	STAGE THREE CONSTRUCTION
53.0	MAY ST	STAGE THREE CONSTRUCTION
62.0	SYCAMORE ST	STAGE THREE CONSTRUCTION
67.0	OAK ST	STAGE THREE CONSTRUCTION
48.0	SANDWICH RD.	STAGE THREE CONSTRUCTION
320.0	EB RT TURN 834+55.00 TO 837+75.00	STAGE THREE CONSTRUCTION
385.0	EB RT TURN 852+80.00 TO 856+65.00	STAGE THREE CONSTRUCTION
TOTAL	14,206.6	

EACH	LOCATION	REMARKS
1	OAK ST. RT 181+75.00	
1	RT 181+47.00	
TOTAL	2	

EQOI	LOCATION	REMARKS
40	803+70.80	24" RCCP
70	856+35.50	24" RCCP/18" CMP, 38.5' LT TO 33.1' RT
TOTAL	110	

POUNDS	LOCATION	REMARKS
14.59	US 30 LT 828+55.00	SIDEWALK STEPS WITH HANDRAIL
15.1	LT 828+68.00	SIDEWALK STEPS WITH HANDRAIL
15.5	LT 828+81.90	SIDEWALK STEPS WITH HANDRAIL
10.3	LT 829+16.00	SIDEWALK STEPS
8.0	LT 830+44.30	SIDEWALK STEPS
10.6	LT 831+78.00	SIDEWALK STEPS
10.5	LT 831+88.00	SIDEWALK STEPS
10.5	LT 832+01.00	SIDEWALK STEPS
6.1	LT 833+11.00	SIDEWALK STEPS
8.0	LT 839+80.00	SIDEWALK STEPS
8.1	N Oak RT 181+20.66	SIDEWALK STEPS
TOTAL	117.2	

EQOI	LOCATION	REMARKS
20.71	US 30 LT 828+55.00	SIDEWALK STEPS WITH HANDRAIL
20.62	LT 828+68.00	SIDEWALK STEPS WITH HANDRAIL
20.45	LT 828+81.90	SIDEWALK STEPS WITH HANDRAIL
TOTAL	61.8	

EQOI	LOCATION	OFFSET	REMARKS
21.0	STAGE 1 RT 815+77.00 TO 815+96.00	TEMPORARY	
10.0	RT 819+20.00 TO 819+25.00	TEMPORARY	
22.0	RT 822+75.00 TO 822+94.00	TEMPORARY	
8.0	STAGE 4 LT 847+14.00 TO 847+20.00	TEMPORARY	
20.0	LT 848+30.00 TO 848+50.00	TEMPORARY	
11.0	LT 850+63.00 TO 850+75.00	TEMPORARY	
30.0	ENTRANCES LT 790+62.75 TO 791+01.31	51.48'	
136.0	RT 857+62.91 TO 858+30.91	36.29'	TWO 15" PIPES
66.0	RT 858+91.81 TO 859+57.81	37.96'	
58.0	LT 865+37.59 TO 865+95.59	40'	
TOTAL	382.0		

EACH	LOCATION	REMARKS
1	LT 790+62.75	
1	LT 791+01.31	
1	RT 858+91.81	
1	RT 859+57.81	
1	LT 865+37.59	
1	LT 865+95.59	
TOTAL	6	

EACH	LOCATION	REMARKS
600.00	US 30	SANITARY SEWER AS NEEDED
TOTAL	600	

EQOI	LOCATION	REMARKS
36.0	LT 798+91.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
26.0	RT 799+50.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
26.0	LT 803+85.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
22.0	RT 805+53.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
33.0	LT 805+75.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
22.0	RT 807+36.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
34.0	LT 807+40.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
24.0	RT 809+51.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
25.0	LT 809+70.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
33.0	RT 810+95.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
34.0	LT 811+25.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
23.0	RT 813+03.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
28.0	LT 815+89.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
23.0	RT 816+00.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
22.0	LT 817+53.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
22.0	RT 817+75.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
23.0	LT 819+38.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
40.0	RT 822+93.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
39.0	LT 822+95.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
27.0	LT 824+39.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
24.0	RT 824+41.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
42.0	LT 826+72.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
39.0	RT 826+73.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
26.0	RT 828+50.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
20.0	LT 829+43.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
22.0	RT 833+13.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
26.0	LT 833+21.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
22.0	LT 835+50.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
22.0	LT 837+85.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
22.0	RT 838+15.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
22.0	LT 840+20.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
16.0	RT 840+02.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
22.0	LT 842+88.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
22.0	RT 843+05.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
22.0	LT 845+00.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
21.0	RT 845+29.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
21.0	RT 847+01.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
22.0	LT 847+12.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
22.0	LT 849+53.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
22.0	RT 849+55.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
22.0	RT 852+00.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
32.0	LT 853+05.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
30.0	LT 855+76.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
37.0	RT 855+48.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
34.0	LT 857+82.00	DRAIN FOR AGGREGATE BASE (DIST.STANDARD 88.4)
TOTAL	1194.0	

EACH	LOCATION	REMARKS
1	STAGE 1 26' RT 814+21.0	SANITARY SEWER
1	56' RT 819+09.0	SANITARY SEWER
1	30' RT 819+41.0	SANITARY SEWER
TOTAL	3.0	

PLOT DATE = Fri, Sep 82 09:11:13 2005
 FILE NAME = C:\Users\jstest\p281706\del706v.dgn
 PLOT SCALE = 50.0000 / IN.
 USER NAME = jstest

F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	J16R-4	DEKALB	416	42
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

ITEM NO.	DESCRIPTION	EQQT	LOCATION	REMARKS	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (CONT.)	REMARKS
60500060	REMOVING INLETS (CONT.)						
	EACH LOCATION			REMARKS			
		US 30					US 30
	1	30' LT	847+20.00		STAGE 4 TEMPORARY INLET	334.6	RT 823+29.48 TO 826+38.90
	1	30' LT	848+50.00		STAGE 4 TEMPORARY INLET	337.5	LT 823+28.99 TO 826+39.36
	1	30' LT	850+75.00		STAGE 4 TEMPORARY INLET	346.9	LT 826+70.63 TO 829+86.00
	1	20.92' LT	855+93.08			340.7	RT 826+74.09 TO 829+87.72
		SYCAMORE ST.				366.5	LT 830+17.18 TO 833+59.13
	1	25.98' LT	141+12.46			738.7	RT 830+18.93 TO 837+27.29
	1	26.29' LT	141+23.60			373.5	LT 833+91.56 TO 837+29.28
	TOTAL					1,863.7	RT 837+58.43 TO 855+82.82
						423.2	LT 837+60.44 TO 841+49.74
						654.8	LT 841+82.27 TO 847+96.86
						476.8	LT 848+27.27 TO 852+63.23
						336.7	LT 852+94.40 TO 855+97.04
60600095	CLASS SI CONCRETE (OUTLET)						
	CU YD LOCATION			REMARKS			
		US 30					
	1.83	RT	858+62.82		CURB & GUTTER OUTLET (SPECIAL)	72.3	LT 859+91.10 TO 860+18.29
	1.07	RT	860+55.00		C&G INLET		
		OAK ST				93.8	LT 898+50.45 TO 899+44.40
	0.88	LT	179+30.50		C&G INLET	107.7	RT 898+50.32 TO 899+56.98
	0.88	RT	179+31.58		C&G INLET		
		REESE ST				443.9	LT 64+90.00 TO 69+42.38
	0.92	RT	261+13.26		C&G INLET	464.0	RT 64+90.00 TO 69+45.97
	0.92	LT	261+13.15		C&G INLET		
		SANDWICH ST				99.6	LT 78+44.07 TO 79+43.82
	0.91	RT	258+66.92		C&G INLET	102.5	RT 78+43.95 TO 79+46.15
	0.91	LT	258+66.82		C&G INLET		
	TOTAL					87.5	LT 80+55.20 TO 81+42.65
						88.0	RT 80+54.80 TO 81+42.65
						85.0	LT 100+54.18 TO 101+34.68
						80.4	RT 100+54.29 TO 101+34.68
						31.6	LT 99+13.75 TO 99+45.23
						37.4	RT 99+14.00 TO 99+51.32
						27.3	LT 119+29.10 TO 119+51.86
					23.1	RT 119+29.10 TO 119+52.17	
					112.8	LT 120+48.20 TO 121+56.64	
					96.9	RT 120+59.82 TO 121+56.66	
					110.7	LT 140+49.49 TO 141+55.01	
					107.5	RT 140+53.46 TO 141+55.00	
					55.7	LT 138+96.85 TO 139+47.55	
					47.8	RT 139+10.06 TO 139+52.55	
					148.9	LT 160+44.49 TO 161+85.38	
					135.9	RT 160+53.95 TO 161+85.36	
					482.6	LT 180+54.79 TO 185+20.55 CITY	
					475.6	RT 180+55.21 TO 185+21.32 CITY	
					482.0	LT 179+30.50 TO 179+45.13	
					475.6	RT 179+31.58 TO 179+54.90	
					478.5	LT 200+52.32 TO 205+19.65 CITY	
					472.6	RT 200+59.21 TO 205+19.72 CITY	
					399.0	LT 220+53.64 TO 224+39.47 CITY	
					394.2	RT 220+55.49 TO 224+40.03 CITY	
					387.2	LT 240+60.24 TO 244+37.84 CITY	
					392.8	RT 240+59.76 TO 244+40.27 CITY	
					60.0	LT 260+53.18 TO 261+13.17	
					56.7	RT 260+56.97 TO 261+13.32	
					66.7	LT 258+66.79 TO 259+32.18	
					53.6	RT 258+66.92 TO 259+20.54	
TOTAL					20,301.2		
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06						
	EQQT LOCATION			REMARKS			
		S. SOMONAUK RD.					
		RT	19+62.20		ISLAND	31.6	RT 19+62.20 TO 19+80.23
		HIGH SCHOOL ENTRANCE					
		LT	300+44.95		ISLAND	53.2	LT 300+44.95 TO 300+70.86
	TOTAL					84.9	

PLOT DATE = Fri Sep 02 09:11:46 2005
 FILE NAME = C:\p1\proj\p1\2005\09\02\050000.dgn
 PLOT SCALE = 50.00000 / IN.
 USER NAME = jpm

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	J168-4	DEKALB	416	44
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

70300610 TEMPORARY PAINT PAVEMENT MARKING, LETTERS AND SYMBOLS

SO FT	LOCATION	OFFSET (FT)	REMARKS
	US 30		
15.6	RT 796+62.10	2.7	LT TURN ARROW
15.6	RT 797+14.60	2.7	LT TURN ARROW
15.6	RT 797+66.60	2.7	LT TURN ARROW
15.6	LT 799+27.30	2.7	LT TURN ARROW
15.6	LT 799+32.10	25.0	RT TURN ARROW
15.6	LT 799+70.00	2.8	LT TURN ARROW
15.6	LT 800+00.00	2.8	LT TURN ARROW
15.6	LT 800+17.20	25.0	RT TURN ARROW
15.6	RT 800+87.00	2.6	LT TURN ARROW
15.6	LT 801+01.80	25.0	RT TURN ARROW
15.6	RT 801+26.60	2.7	LT TURN ARROW
15.6	LT 801+87.00	25.0	RT TURN ARROW
15.6	LT 802+73.40	2.3	LT TURN ARROW
15.6	LT 803+56.00	2.3	LT TURN ARROW
15.6	RT 805+00.00	2.3	LT TURN ARROW
15.6	RT 805+57.20	2.3	LT TURN ARROW
15.6	LT 806+31.00	24.0	RT TURN ARROW
15.6	LT 806+82.70	24.0	RT TURN ARROW
15.6	RT 807+74.00	3.0	LT TURN ARROW
15.6	RT 808+33.00	3.0	LT TURN ARROW
15.6	RT 808+90.00	3.0	LT TURN ARROW
15.6	RT 809+52.50	3.0	LT TURN ARROW
15.6	LT 810+65.00	24.0	RT TURN ARROW
15.6	LT 811+25.00	2.5	LT TURN ARROW
15.6	LT 811+30.00	24.0	RT TURN ARROW
15.6	LT 811+67.00	2.5	LT TURN ARROW
15.6	LT 812+01.00	24.0	RT TURN ARROW
31.2	--- 812+35.50	---	BI-DIRECTIONAL
15.6	LT 812+67.50	24.0	RT TURN ARROW
31.2	--- 813+16.50	---	BI-DIRECTIONAL
31.2	--- 813+92.00	---	BI-DIRECTIONAL
15.6	LT 815+17.00	2.5	LT TURN ARROW
15.6	LT 815+60.00	2.5	LT TURN ARROW
31.2	--- 816+70.00	---	BI-DIRECTIONAL
31.2	--- 817+51.00	---	BI-DIRECTIONAL
31.2	--- 818+30.00	---	BI-DIRECTIONAL
31.2	--- 819+42.50	---	BI-DIRECTIONAL
31.2	--- 820+57.00	---	BI-DIRECTIONAL
31.2	--- 821+36.00	---	BI-DIRECTIONAL
15.6	RT 822+17.00	3.0	LT TURN ARROW
15.6	RT 822+58.00	3.0	LT TURN ARROW
31.2	--- 823+90.00	---	BI-DIRECTIONAL
31.2	--- 824+49.00	---	BI-DIRECTIONAL
31.2	--- 825+29.00	---	BI-DIRECTIONAL
31.2	--- 825+89.00	---	BI-DIRECTIONAL
31.2	--- 827+25.00	---	BI-DIRECTIONAL
31.2	--- 828+00.00	---	BI-DIRECTIONAL
15.6	RT 829+12.00	2.5	LT TURN ARROW
15.6	RT 829+53.50	2.5	LT TURN ARROW
15.6	LT 830+53.00	3.0	LT TURN ARROW
15.6	LT 830+95.00	3.0	LT TURN ARROW
15.6	RT 831+73.00	2.5	LT TURN ARROW
15.6	RT 832+14.00	2.5	LT TURN ARROW
15.6	RT 832+94.00	2.5	LT TURN ARROW
15.6	RT 833+36.00	2.5	LT TURN ARROW
31.2	--- 834+50.00	---	BI-DIRECTIONAL
31.2	--- 835+31.00	---	BI-DIRECTIONAL
15.6	RT 836+56.00	3.0	LT TURN ARROW
15.6	RT 836+98.00	3.0	LT TURN ARROW
15.6	LT 837+89.00	2.5	LT TURN ARROW
15.6	LT 838+31.00	2.5	LT TURN ARROW
31.2	--- 839+50.00	---	BI-DIRECTIONAL

TOTAL 1,248.0

70300625 TEMPORARY PAINT PAVEMENT MARKING LINE 4"

EQ FT	LOCATION	YELLOW	REMARKS
	US 30		
140.0	---	786+00.00	TO 791+75.00 10'/40' SKIP DASH
1,675.6	---	791+77.00	TO 795+95.30 PAINTED MEDIAN/SWITCH TURN LANE
394.0	LT	795+95.30	TO 797+92.20 LT EDGE OF LT TURN LANE - DOUBLE LINE
331.3	RT	799+06.58	TO 800+71.58 LT EDGE OF LT TURN LANE - DOUBLE LINE
190.0	---	800+71.58	TO 801+46.58 10'/40' SKIP DASH AND TURN LANE LINE
595.8	---	802+63.66	TO 805+60.60 LT EDGE OF LT TURN LANE - DOUBLE LINE
582.4	---	805+60.48	TO 807+06.10 PAINTED MEDIAN/SWITCH TURN LANE
431.2	LT	807+55.55	TO 809+69.90 LT EDGE OF LT TURN LANE - DOUBLE LINE
389.2	---	809+69.50	TO 810+66.80 PAINTED MEDIAN/SWITCH TURN LANE
201.1	RT	811+19.85	TO 812+19.86 LT EDGE OF LT TURN LANE - DOUBLE LINE
504.8	---	812+19.86	TO 814+22.26 10'/40' SKIP DASH AND TURN LANE LINE
201.3	RT	815+13.25	TO 816+13.30 LT EDGE OF LT TURN LANE - DOUBLE LINE
603.8	---	816+13.30	TO 818+55.16 10'/40' SKIP DASH AND TURN LANE LINE
120.0	---	819+23.36	TO 819+63.38 10'/40' SKIP DASH AND TURN LANE LINE
344.6	---	820+31.60	TO 821+63.87 10'/40' SKIP DASH AND TURN LANE LINE
201.3	LT	821+63.87	TO 822+63.87 LT EDGE OF LT TURN LANE - DOUBLE LINE
638.0	---	823+63.42	TO 826+12.43 10'/40' SKIP DASH AND TURN LANE LINE
397.4	---	826+99.58	TO 828+58.32 10'/40' SKIP DASH AND TURN LANE LINE
201.3	RT	828+58.32	TO 829+58.32 LT EDGE OF LT TURN LANE - DOUBLE LINE
201.3	LT	830+48.32	TO 831+48.30 LT EDGE OF LT TURN LANE - DOUBLE LINE
245.4	---	831+48.30	TO 832+40.95 10'/40' SKIP DASH AND TURN LANE LINE
201.3	LT	832+40.95	TO 833+41.00 LT EDGE OF LT TURN LANE - DOUBLE LINE
453.8	---	834+25.92	TO 836+02.81 10'/40' SKIP DASH AND TURN LANE LINE
201.3	LT	836+02.81	TO 837+02.82 LT EDGE OF LT TURN LANE - DOUBLE LINE
201.3	RT	837+84.59	TO 838+84.60 LT EDGE OF LT TURN LANE - DOUBLE LINE
360.0	---	838+84.60	TO 840+24.20 10'/40' SKIP DASH AND TURN LANE LINE
	N. SOMONAUK RD.	---	30+41.20 TO 31+97.55 DOUBLE LINE
	S. SOMONAUK RD.	---	18+49.25 TO 19+68.75 PAINTED MEDIAN - DOUBLE LINE
SUBTOTAL		10,807.6	
	US30		WHITE
1,100.0	LT	786+00.00	TO 797+00.00 LT EDGE LINE
1,100.0	RT	786+00.00	TO 797+00.00 RT EDGE LINE
1,281.6	RT	786+15.02	TO 798+00 EOP, INCLUDES WEST SIDE OF SOMONAUK
1,389.8	LT	785+84.77	TO 798+00.00 EOP, INCLUDES WEST SIDE OF SOMONAUK
258.0	LT & RT	823+40.20	TO 826+29.47 PARKING
335.8	---	826+86.86	TO 829+77.00 PARKING
291.2	---	830+29.00	TO 833+49.50 PARKING
SUBTOTAL		5,756.4	
TOTAL		16,564.1	

70300635 TEMPORARY PAINT PAVEMENT MARKING LINE 6"

EQ FT	LOCATION	WHITE	REMARKS
	US 30		
114.00	---	811+08.50	CROSSWALK
36.00	MACK DR.	39+63.00	27' RT CROSSWALK
94.00		39+70.00	CROSSWALK
98.00	N. VIEW ST.	80+29.00	CROSSWALK
90.00	N. GARFIELD ST.	100+33.0	CROSSWALK
106.00	N. MAY ST.	120+30.00	CROSSWALK
91.00	N. SYCAMORE ST.	140+28.00	CROSSWALK
85.00	MAPLE ST.	160+31.00	CROSSWALK
110.00	OAK ST.	180+32.00	CROSSWALK
TOTAL		824.0	

PLOT DATE = Fri, Sep 02 09:12:27 2005
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 PLOT SCALE = 50.0000 / IN.
 USER NAME = jordanu

F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	49
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

XX001135	PAVEMENT PATCHING SPECIAL (CONT.)	SQ. YD.	LOCATION	PATCH WIDTH	
	WALGREN AVE	72.49	RT	65+34.94 TO 66+06.70	8.5'
		16.32		66+11.71	6.0' & 10.0'
		256.18	RT	66+16.72 TO 69+55.89	6.0'
		32.40		69+61.21	6.0' & 10.5'
	S. VIEW ST.	14.82		79+58.39	6.0'
	N. VIEW ST.	19.26		80+42.69	7.0'
	GARFIELD ST.	23.27		99+63.64	7.5'
		24.26		100+33.32	7.0'
		13.59	RT	100+88.97 TO 101+24.50	VAR
		28.82	RT	100+30.91 TO 101+24.50	VAR
		16.67		101+25.94	6.0'
	MAY ST.	23.59		119+54.30	6.0'
		23.67		120+42.15	6.0'
	SYCAMORE ST.	18.72		140+51.16	6.0'
	OAK ST.	22.13		179+46.63	6.0'
		23.25		179+66.01	7.0'
		21.11		180+42.29	6.0'
		16.17		183+10.29	6.0'
	WALNUT ST.	17.30		200+40.92	6.0'
		21.25		202+97.73	6.0'
	COSTER PL.	31.29		220+22.29	7.0'
		16.05		220+40.23	6.0'
		15.23		222+91.40	6.0'
	DONALD ST.	87.67		240+39.66	7.0'
		13.84		242+18.38	6.0'
	REES ST	15.35	LT	260+79.48	VAR
TOTAL		2550.5			

XX003000	CLASS SI CONCRETE STEPS	CU. YD.	LOCATION	REMARKS	
	US 30	14.4	LT	828+55.00	SIDEWALK STEPS WITH HANDRAIL
		14.6	LT	828+68.00	SIDEWALK STEPS WITH HANDRAIL
		14.0	LT	828+81.90	SIDEWALK STEPS WITH HANDRAIL
		4.4	LT	829+16.00	SIDEWALK STEPS
		2.2	LT	830+44.30	SIDEWALK STEPS
		5.1	LT	831+78.00	SIDEWALK STEPS
		3.0	LT	831+88.00	SIDEWALK STEPS
		6.6	LT	832+01.00	SIDEWALK STEPS
		1.9	LT	833+11.00	SIDEWALK STEPS
		3.0	LT	839+80.00	SIDEWALK STEPS
	N Oak	0.3	RT	181+20.66	SIDEWALK STEPS
TOTAL		69.5			

XX004205	OUTSIDE DROP CONNECTION	EACH	LOCATION	REMARKS
		1	26' RT	814+21.00
TOTAL		1		

XX146400	STORM SEWER REMOVAL	EQ. FT.	LOCATION	REMARKS
	US 30	144	LT	814+40.00 TO 815+73.00
		14	LT	815+73.00 TO 815+88.00
		14	RT	815+73.00 TO 815+88.00
		38	-	815+88.00 TO 815+88.00
		10	LT	816+96.00 TO 817+07.00
		73	-	823+31.90 TO 823+31.90
		13	RT	823+25.00 TO 823+38.00
		57	-	824+85.00 TO 825+08.00

ION	LOCATION	REMARKS	
US 30	786+00.00 TO 803+03.00	USE AS NEEDED IN GRINDING AREAS	
TOTAL	10.0		
US 30	802+32.80 TO 802+60.50		
TOTAL	209.8		
US 30	801+50.00 TO 803+03.00		
TOTAL	522.6		
US 30	788+15.92 TO 788+65.90		
US 30	787+43.23 TO 787+93.21		
TOTAL	2		
US 30	35.5' LT 846+74.60	60" DIA.	
TOTAL	1.0		
XX001135	PAVEMENT PATCHING SPECIAL		
SQ. YD.	LOCATION	PATCH WIDTH	
34.81	US 30	6.0'	
27.74	LT	810+08.89	7.5'
21.36		814+30.32	8.0'
46.32		818+45.67	6.0'
19.05		817+64.12	7.0'
21.10		819+31.21	7.5'
40.59		823+31.67	10.0'
24.44	LT & RT	823+31.67	10.0'
87.92	RT	823+37.15 TO 824+39.57	10.0'
24.69	LT	823+36.68 TO 824+37.55	10.0'
125.84	RT	824+42.79 TO 826+14.32	10.0'
74.86	LT	824+44.40 TO 826+00.00	10.0'
12.22	LT	826+05.00 TO 826+19.24	10.0'
12.22	RT	826+19.24 TO 826+38.47	10.0'
51.80	LT	826+10.00 TO 827+41.74	10.0'
86.34	RT	826+24.15 TO 827+59.11	10.0'
103.69	RT	826+38.47 TO 828+46.56	10.0'
74.69	RT	827+44.74 TO 829+37.44	10.0'
146.54	LT	827+66.17 TO 832+17.75	10.0'
100.00	LT	829+42.37 TO 832+15.62	10.0'
31.22	LT	832+17.75 TO 833+11.84	10.0'
69.53	RT	832+15.62 TO 833+17.19	10.0'
45.98	LT	832+63.53 TO 834+24.94	10.0'
102.64	LT	833+25.53 TO 836+92.19	10.0'
19.31		836+92.19 TO 838+58.45	10.0'
22.32		838+58.45 TO 838+63.36	10.0'
114.38	LT & RT	838+63.36 TO 840+02.19	10.0'
17.34	LT & RT	840+02.19 TO 850+64.67	10.0'
25.54		850+64.67 TO 853+30.25	10.0'
24.09		853+30.25 TO 856+61.90	10.0'
33.00		856+61.90 TO 899+59.02	10.0'
24.18	RAY ST.	899+59.02	10.0'

PLOT DATE = Fri Sep 02 09:13:57 2005
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 PLOT SCALE = 50.0000 / 1 IN.
 USER NAME = jordanhd

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
116R-1		DEKALB	418	50
STA. _____ TO STA. _____				
FED. ROAD DIST. NO. _____		ILLINOIS	FED. AID PROJECT	

XX146400	STORM SEWER REMOVAL (CONT.)		
	EQUI	LOCATION	
		US 30	
125	RT	825+08.00	TO 826+36.00
10	LT	826+26.53	TO 826+29.50
50	-	826+27.00	TO 826+36.00
80	LT	827+07.00	TO 826+27.00
48	RT	826+84.00	TO 826+36.00
44	LT	829+86.00	TO 830+30.00
112	-	830+20.20	TO 830+21.60
9	LT	830+21.84	TO 830+30.44
148	RT	832+69.00	TO 834+17.00
12	LT	833+47.00	TO 833+48.00
45	LT	833+47.00	TO 833+92.00
6	LT	833+92.00	TO 833+97.00
66	-	833+92.00	TO 834+17.00
88	-	837+16.00	TO 837+16.00
44	-	840+19.30	TO 840+19.30
124	LT	847+07.00	TO 848+31.00
28	LT	848+31.00	TO 848+31.00
44	-	848+31.00	TO 848+38.70
472	LT	848+31.00	TO 853+05.00
45	LT	855+93.00	TO 856+35.52
			TO
11	LT	141+12.00	TO 141+24.00
76	LT	140+36.00	TO 141+12.00
TOTAL	2050		

Z0014800	CULVERT TO BE CLEANED			REMARKS
	EQUI	LOCATION		
45		793+43.90	68' RT	12" DIA. CMP
130		802+30.30	35' RT	15" DIA. CMP
TOTAL	175			

Z0017100	DOWEL BARS			REMARKS
	EACH	LOCATION		
88.0		799+45.00		CLASS B PATCH
TOTAL	88			

Z0023600	FILLING EXISTING CULVERTS		
	EACH	LOCATION	
1.0		803+71	
TOTAL	1		

Z0024478	FLEXIBLE DELINEATORS			REMARKS
	EACH	LOCATION		
		STAGE II		
7		25' spacing	795+25.00	TO 796+75.00
4		16.6' spacing	796+75.00	TO 797+25.00
4		16.6' spacing	798+80.00	TO 799+30.00
5		50' spacing	799+30.00	TO 801+80.00
15		50' spacing	802+40.00	TO 809+90.00
4		16.6' spacing	810+00.00	TO 810+50.00
4		16.6' spacing	811+15.00	TO 811+65.00
5		50' spacing	811+65.00	TO 813+65.00
4		16.6' spacing	813+95.00	TO 814+45.00
4		16.6' spacing	815+15.00	TO 815+65.00
5		50' spacing	815+65.00	TO 818+15.00
4		16.6' spacing	818+15.00	TO 818+65.00
4		16.6' spacing	819+25.00	TO 819+75.00
33		50' spacing	819+75.00	TO 836+25.00
4		16.6' spacing	836+57.00	TO 837+07.00
4		16.6' spacing	837+78.50	TO 838+28.50
1		50' spacing	838+75.00	TO
9		25' spacing	839+25.00	TO 841+25.00
SUB-TOTAL	120			

Z0024478	FLEXIBLE DELINEATORS (CONT.)			REMARKS
	EACH	LOCATION		
		STAGE III		
9		25' spacing	795+25.00	TO 797+35.00
4		16.6' spacing	797+60.00	TO 798+10.00
4		16.6' spacing	798+80.00	TO 799+30.00
19		50' spacing	799+80.00	TO 808+80.00
4		16.6' spacing	809+30.00	TO 809+80.00
4		16.6' spacing	810+25.00	TO 810+75.00
7		50' spacing	811+15.00	TO 814+25.00
9		50' spacing	814+80.00	TO 818+80.00
4		16.6' spacing	819+00.00	TO 819+50.00
4		16.6' spacing	820+20.00	TO 820+70.00
3		50' spacing	821+25.00	TO 822+25.00
3		16.6' spacing	822+25.00	TO 822+75.00
3		16.6' spacing	823+45.00	TO 823+78.00
4		50' spacing	824+28.00	TO 825+75.00
3		16.6' spacing	825+91.50	TO 826+25.00
3		16.6' spacing	826+90.00	TO 827+23.50
4		50' spacing	827+75.00	TO 829+25.00
3		16.6' spacing	829+41.70	TO 829+75.00
3		16.6' spacing	830+30.00	TO 830+63.30
4		50' spacing	831+25.00	TO 832+75.00
3		16.6' spacing	833+22.60	TO 833+56.00
3		16.6' spacing	834+10.00	TO 834+44.50
1		50' spacing	834+95.00	TO
3		16.6' spacing	835+45.00	TO 835+78.50
6		16.6' spacing	836+28.00	TO 837+12.00
3		16.6' spacing	837+78.00	TO 838+11.50
9		25' spacing	838+25.00	TO 840+25.00
SUB-TOTAL	129			

		STAGE V		
5		25' spacing	836+30.00	TO 837+25.00
6		50' spacing	837+75.00	TO 840+60.00
3		16.6' spacing	840+96.00	TO 841+29.00
3		16.6' spacing	842+00.00	TO 842+33.50
10		50' spacing	842+80.00	TO 847+30.00
3		16.6' spacing	847+46.80	TO 847+80.00
3		16.6' spacing	848+45.50	TO 848+78.70
6		50' spacing	849+30.00	TO 851+80.00
3		16.6' spacing	852+05.50	TO 852+39.00
3		16.6' spacing	853+18.50	TO 853+52.00
3		50' spacing	854+00.00	TO 855+00.00
3		16.6' spacing	855+56.00	TO 855+89.40
3		16.6' spacing	856+33.00	TO 856+66.00
33		50' spacing	857+15.00	TO 873+75.00
8		25' spacing	874+25.00	TO 876+25.00
SUB-TOTAL	95			

		STAGE VI		
5		25' spacing	836+30.00	TO 837+25.00
20		50' spacing	837+75.00	TO 847+25.00
3		16.6' spacing	847+75.00	TO 848+08.00
5		16.6' spacing	848+91.00	TO 849+57.40
6		16.6' spacing	850+30.50	TO 851+13.80
4		50' spacing	851+75.00	TO 853+25.00
3		50' spacing	854+15.00	TO 855+15.00
3		16.6' spacing	855+31.80	TO 855+65.00
3		16.6' spacing	856+45.50	TO 856+78.80
4		50' spacing	857+28.00	TO 858+78.00
6		50' spacing	859+60.00	TO 862+10.00
22		50' spacing	863+25.00	TO 873+75.00
8		25' spacing	874+25.00	TO 876+25.00
SUB-TOTAL	92			
TOTAL	436			

PLOT DATE = Fri, Dec 02 09:51:21 2005
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 PLOT SCALE = 50.0000 X 1.0000
 USER NAME = jordanhd

SCHEDULE OF QUANTITIES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	51
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

Z0028415	GEOTECHNICAL REINFORCEMENT								
	SO_YD	LOCATION							REMARKS
		US 30							
	3,444.0		803+03.00	TO	810+00.00				FULL DEPTH PAVEMENT
	692.0		810+00.00	TO	810+94.00				FULL DEPTH PAVEMENT
	2,153.0		810+94.00	TO	814+77.24				FULL DEPTH PAVEMENT
	1,068.0		814+77.24	TO	817+00.00				FULL DEPTH PAVEMENT
	2,100.0		817+00.00	TO	821+00.00				FULL DEPTH PAVEMENT
	1,113.0		821+00.00	TO	823+14.00				FULL DEPTH PAVEMENT
	2,986.0		823+14.00	TO	828+00.00				FULL DEPTH PAVEMENT
	3,342.0		828+00.00	TO	833+76.00				FULL DEPTH PAVEMENT
	902.0		833+76.00	TO	835+50.00				FULL DEPTH PAVEMENT
	576.0		835+50.00	TO	836+50.00				FULL DEPTH PAVEMENT
	689.0		836+50.00	TO	837+43.00				FULL DEPTH PAVEMENT
	5,882.0		837+43.00	TO	849+50.00				FULL DEPTH PAVEMENT
	444.0		849+50.00	TO	850+50.00				FULL DEPTH PAVEMENT
	767.0		850+50.00	TO	852+22.45				FULL DEPTH PAVEMENT
	820.0		852+22.45	TO	853+50.00				FULL DEPTH PAVEMENT
	576.0		853+50.00	TO	854+50.00				FULL DEPTH PAVEMENT
	1,236.0		854+50.00	TO	856+11.00				FULL DEPTH PAVEMENT
	2,409.0		856+11.00	TO	859+70.00				FULL DEPTH PAVEMENT
	1,184.0		859+70.00	TO	861+50.00				FULL DEPTH PAVEMENT
	578.0		861+50.00	TO	862+50.00				FULL DEPTH PAVEMENT
	1,301.0		862+50.00	TO	865+00.00				FULL DEPTH PAVEMENT
	1,879.0		865+00.00	TO	870+31.00				FULL DEPTH PAVEMENT
SUB TOTAL	36,141.0								
		STAGE I							
	266.7		799+00.00	TO	801+00.00				TEMP PAVEMENT
	82.3		810+00.00	TO	810+61.70				TEMP PAVEMENT
	485.9		810+94.10	TO	814+58.50				TEMP PAVEMENT
	280.0		814+90.00	TO	817+00.00				TEMP PAVEMENT
	270.7		821+00.00	TO	823+03.00				TEMP PAVEMENT
	133.3		835+50.00	TO	836+00.00				TEMP PAVEMENT
		STAGE II							
	266.7		799+00.00	TO	801+00.00				TEMP PAVEMENT
		STAGE IV							
	133.3		849+50.00	TO	850+50.00				TEMP PAVEMENT
	133.3		861+50.00	TO	862+50.00				TEMP PAVEMENT
SUB TOTAL	2,052.1								
TOTAL	38193.1								
Z0049800	RELOCATE EXISTING SURVEY MARKERS								
	EACH	LOCATION							
	75								AS NEEDED THROUGHOUT PROJECT
TOTAL	75								
*2001340	CORRUGATED STEEL PIPE MULTIPLE END SECTIONS DOUBLE 15"								
	EACH	LOCATION							
	1		RT		857+62.91				
	1		RT		858+30.91				
TOTAL	2								
*2001341	REMOVE OUTSIDE DROP CONNECTION								
	EACH	LOCATION							
	1		26' RT		814+21.00				
TOTAL	1								

PLOT DATE = Fri Sep 02 09:14:04 2005
 FILE NAME = C:\projects\201780\1780.dwg
 PLOT SCALE = 56.80000 ' / IN.
 USER NAME = jordanhd

F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	J16B-4	DEKALB	416	52
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

STAGE 0

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) SHORTAGE (-)
	(Cu Yd)	(Cu Yd)	(Cu Yd)	(Cu Yd)
786+25.00 TO 788+00.00	67.7	50.8	50.2	0.6
788+00.00 TO 794+00.00	421.2	315.9	116.6	199.3
794+00.00 TO 800+00.00	1185.4	889.1	334.9	554.2
800+00.00 TO 806+00.00				
806+00.00 TO 812+00.00				
812+00.00 TO 818+00.00				
818+00.00 TO 824+00.00				
824+00.00 TO 829+00.00				
829+00.00 TO 835+00.00				
835+00.00 TO 841+00.00				
841+00.00 TO 847+00.00				
847+00.00 TO 853+00.00				
853+00.00 TO 859+00.00				
859+00.00 TO 865+00.00				
865+00.00 TO 871+00.00				
871+00.00 TO 876+25.00				
SOMONAUK RD 30+75.00 TO 31+97.60	50.4	37.8	5.4	32.4
RAY ST 898+50.00 TO 899+50.00				
WALGREN ST 64+90.00 TO 69+50.00 61+07.58 TO 63+47.37	873.8	655.4	0.0	655.4
S. VIEW ST 78+44.00 TO 79+50.00				
N. VIEW ST 80+50.00 TO 81+43.00				
GARFIELD ST 99+00.00 TO 101+35.00				
S. MAY ST 119+29.00 TO 119+50.00				
N. MAY ST 120+50.00 TO 121+57.00				
S. SYCAMORE ST. 138+72.00 TO 139+50.00				
N. SYCAMORE ST. 140+50.00 TO 141+55.00				
MAPLE ST. 160+50.00 TO 161+85.00				
S. OAK ST. 179+20.00 TO 179+50.00				
N. OAK ST. 180+50.00 TO 185+24.00				
TOTALS	2598.5	1948.9	507.1	1441.8

STAGE 1

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) SHORTAGE (-)
	(Cu Yd)	(Cu Yd)	(Cu Yd)	(Cu Yd)
786+25.00 TO 788+00.00				
788+00.00 TO 794+00.00				
794+00.00 TO 800+00.00	14.7	11.0	1.1	9.9
800+00.00 TO 806+00.00	264.7	198.5	566.8	-368.3
806+00.00 TO 812+00.00	385.5	289.1	167.9	121.2
812+00.00 TO 818+00.00	766.3	574.7	0.0	574.7
818+00.00 TO 824+00.00	506.3	379.7	0.0	379.7
824+00.00 TO 829+00.00				
829+00.00 TO 835+00.00	118.9	89.2	7.1	82.1
835+00.00 TO 841+00.00	332.7	249.5	21.6	227.9
841+00.00 TO 847+00.00	1.0	0.8	0.0	0.8
847+00.00 TO 853+00.00				
853+00.00 TO 859+00.00				
859+00.00 TO 865+00.00				
865+00.00 TO 871+00.00				
871+00.00 TO 876+25.00				
SOMONAUK RD 30+75.00 TO 31+97.60				
RAY ST 898+50.00 TO 899+50.00				
WALGREN ST 64+90.00 TO 69+50.00 61+07.58 TO 63+47.37				
S. VIEW ST 78+44.00 TO 79+50.00				
N. VIEW ST 80+50.00 TO 81+43.00				
GARFIELD ST 99+00.00 TO 101+35.00				
S. MAY ST 119+29.00 TO 119+50.00				
N. MAY ST 120+50.00 TO 121+57.00				
S. SYCAMORE ST. 138+72.00 TO 139+50.00				
N. SYCAMORE ST. 140+50.00 TO 141+55.00				
MAPLE ST. 160+50.00 TO 161+85.00				
S. OAK ST. 179+20.00 TO 179+50.00				
N. OAK ST. 180+50.00 TO 185+24.00				
TOTALS	2390.1	1792.6	764.5	1028.1

PLOT DATE = Fri Sep 02 09:56:17 2005
 FILE NAME = C:\p\o\m\p\201706\j01706ev.dgn
 PLOT SCALE = 50:0000 / IN.
 USER NAME = j01706ev

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE: VERT. / HORIZ.

DATE

DRAWN BY

CHECKED BY

EARTHWORK SCHEDULE

F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	J16R-4	DEKALB	416	53
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

STAGE 2

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE
	(Cu Yd)	(Cu Yd)	(Cu Yd)	WASTE (+) SHORTAGE (-) (Cu Yd)
786+25.00 TO 788+00.00				
788+00.00 TO 794+00.00				
794+00.00 TO 800+00.00	10.0	7.5	0.3	7.2
800+00.00 TO 806+00.00	618.8	464.1	294.8	169.3
806+00.00 TO 812+00.00	2101.4	1576.1	50.4	1525.7
812+00.00 TO 818+00.00	1627.4	1220.6	18.6	1202.0
818+00.00 TO 824+00.00	984.8	738.6	14.3	724.3
824+00.00 TO 829+00.00	972.6	729.5	17.3	712.2
829+00.00 TO 835+00.00	842.4	631.8	10.8	621.0
835+00.00 TO 841+00.00	1073.4	805.1	2.0	803.1
841+00.00 TO 847+00.00	47.4	35.6	0.4	35.2
847+00.00 TO 853+00.00				
853+00.00 TO 859+00.00				
859+00.00 TO 865+00.00				
865+00.00 TO 871+00.00				
871+00.00 TO 876+25.00				
SOMONAUK RD				
30+75.00 TO 31+97.60				
RAY ST				
898+50.00 TO 899+50.00				
WALGREN ST				
64+90.00 TO 69+50.00				
61+07.58 TO 63+47.37				
S. VIEW ST				
78+44.00 TO 79+50.00				
N. VIEW ST				
80+50.00 TO 81+43.00	148.8	111.6	0.3	111.3
CARFIELD ST				
99+00.00 TO 101+35.00	394.8	296.1	3.1	293.0
S. MAY ST				
119+29.00 TO 119+50.00				
N. MAY ST				
120+50.00 TO 121+57.00	301.9	226.4	1.3	225.1
S. SYCAMORE ST.				
138+72.00 TO 139+50.00				
N. SYCAMORE ST.				
140+50.00 TO 141+55.00	443.1	332.3	1.6	330.7
MAPLE ST.				
160+50.00 TO 161+85.00	500.4	375.3	5.3	370.0
S. OAK ST.				
179+20.00 TO 179+50.00				
N. OAK ST.				
180+50.00 TO 185+24.00	1454.4	1090.8	15.4	1075.4
TOTALS	11521.6	8641.2	435.9	8205.3

STAGE 3

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE
	(Cu Yd)	(Cu Yd)	(Cu Yd)	WASTE (+) SHORTAGE (-) (Cu Yd)
786+25.00 TO 788+00.00				
788+00.00 TO 794+00.00				
794+00.00 TO 800+00.00				
800+00.00 TO 806+00.00	472.1	354.1	61.4	292.7
806+00.00 TO 812+00.00	855.2	641.4	127.1	514.3
812+00.00 TO 818+00.00	729.8	547.4	244.4	303.0
818+00.00 TO 824+00.00	682.1	511.6	201.9	309.7
824+00.00 TO 829+00.00	1095.6	821.7	25.0	796.7
829+00.00 TO 835+00.00	1089.3	817.0	111.4	705.6
835+00.00 TO 841+00.00	691.5	518.6	181.0	337.6
841+00.00 TO 847+00.00				
847+00.00 TO 853+00.00				
853+00.00 TO 859+00.00				
859+00.00 TO 865+00.00				
865+00.00 TO 871+00.00				
871+00.00 TO 876+25.00				
SOMONAUK RD				
30+75.00 TO 31+97.60				
RAY ST				
898+50.00 TO 899+50.00	281.6	211.2	1.3	209.9
WALGREN ST				
64+90.00 TO 69+50.00	1020.6	765.5	23.2	742.3
61+07.58 TO 63+47.37				
S. VIEW ST				
78+44.00 TO 79+50.00	245.7	184.3	4.5	179.8
N. VIEW ST				
80+50.00 TO 81+43.00	148.8	111.6	0.3	111.3
CARFIELD ST				
99+00.00 TO 101+35.00	394.8	296.1	3.1	293.0
S. MAY ST				
119+29.00 TO 119+50.00				
N. MAY ST				
120+50.00 TO 121+57.00	301.9	226.4	1.3	225.1
S. SYCAMORE ST.				
138+72.00 TO 139+50.00				
N. SYCAMORE ST.				
140+50.00 TO 141+55.00	443.1	332.3	1.6	330.7
MAPLE ST.				
160+50.00 TO 161+85.00	500.4	375.3	5.3	370.0
S. OAK ST.				
179+20.00 TO 179+50.00				
N. OAK ST.				
180+50.00 TO 185+24.00	1454.4	1090.8	15.4	1075.4
TOTALS	7409.4	5557.1	989.2	4567.9

PLOT DATE = Fri Sep 22 09:16:23 2005
 FILE NAME = C:\p\projects\201708\dl708-vr.dgn
 PLOT SCALE = 50.0000 / IN.
 USER NAME = jordanhd

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE: VERT. _____
 HORIZ. _____

DATE _____

DRAWN BY _____
 CHECKED BY _____

EARTHWORK SCHEDULE

F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	J16R-4	DEKALB	416	54
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

STAGE 4

STAGE 5

LOCATION	STAGE 4				STAGE 5			
	EARTH EXCAVATION (Cu Yd)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (Cu Yd)	EMBANKMENT (Cu Yd)	EARTHWORK BALANCE WASTE (+) SHORTAGE (-) (Cu Yd)	EARTH EXCAVATION (Cu Yd)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (Cu Yd)	EMBANKMENT (Cu Yd)	EARTHWORK BALANCE WASTE (+) SHORTAGE (-) (Cu Yd)
799+75.00 TO 800+00.00	40.9	30.7	8.1	22.6				
800+00.00 TO 806+00.00	323.8	242.9	206.6	36.3				
806+00.00 TO 812+00.00								
812+00.00 TO 818+00.00								
818+00.00 TO 824+00.00								
824+00.00 TO 829+00.00								
829+00.00 TO 835+00.00								
835+00.00 TO 841+00.00	65.9	49.4	1.7	47.7	693.9	520.4	148.0	372.4
841+00.00 TO 847+00.00	609.4	457.1	20.3	436.8	893.5	670.1	49.5	620.6
847+00.00 TO 853+00.00	741.1	555.8	6.2	549.6	1093.5	820.1	22.9	797.2
853+00.00 TO 859+00.00	523.9	392.9	112.5	280.4	1757.9	1318.4	189.3	1129.1
859+00.00 TO 865+00.00	291.6	218.7	206.3	12.4	749.9	562.4	338.9	223.5
865+00.00 TO 871+00.00	324.5	243.4	143.6	99.8	641.5	481.1	90.0	391.1
871+00.00 TO 876+25.00	197.9	148.4	121.8	26.6	158.7	119.0	5.5	113.5
WALNUT ST 200+50.00 TO 205+22.00								
COSTER PL 220+50.00 TO 224+42.00								
DONALD ST 240+50.00 TO 244+43.00								
SOUTH OF DONALD OUTLET 1+00.00 TO 8+00.00	227.6	170.7	66.9	103.8				
SANDWICH RD 258+50.00 TO 259+50.00					265.0	198.8	255.7	-57.0
REES ST 260+50.00 TO 261+25.00								
TOTALS	3346.6	2510.0	894.0	1616.0	6253.9	4690.4	1099.8	3590.6

PLOT DATE = Fri Sep 02 09:16:31 2005
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 PLOT SCALE = 50.0000' / IN.
 USER NAME = jor-danid

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SCALE: VERT. HORIZ. DATE
DRAWN BY		CHECKED BY

EARTHWORK SCHEDULE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	J16R-4	DEKALB	416	55
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

STAGE 6

STAGE 2a

STAGE 7

LOCATION	STAGE 6				STAGE 2a				STAGE 7			
	EARTH EXCAVATION (Cu Yd)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (Cu Yd)	EMBANKMENT (Cu Yd)	EARTHWORK BALANCE WASTE (+) SHORTAGE (-) (Cu Yd)	EARTH EXCAVATION (Cu Yd)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (Cu Yd)	EMBANKMENT (Cu Yd)	EARTHWORK BALANCE WASTE (+) SHORTAGE (-) (Cu Yd)	EARTH EXCAVATION (Cu Yd)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (Cu Yd)	EMBANKMENT (Cu Yd)	EARTHWORK BALANCE WASTE (+) SHORTAGE (-) (Cu Yd)
799+75.00 TO 800+00.00												
800+00.00 TO 806+00.00												
806+00.00 TO 812+00.00												
812+00.00 TO 818+00.00												
818+00.00 TO 824+00.00												
824+00.00 TO 829+00.00												
829+00.00 TO 835+00.00												
835+00.00 TO 841+00.00	461.3	346.0	13.7	332.3	114.3	85.7	0.0	85.7				
841+00.00 TO 847+00.00	554.5	415.9	177.2	238.7	282.0	211.5	0.0	211.5				
847+00.00 TO 853+00.00	714.4	535.8	178.7	357.1	0.0		0.0					
853+00.00 TO 859+00.00	892.4	669.3	161.2	508.1								
859+00.00 TO 865+00.00	837.1	627.8	128.1	499.7								
865+00.00 TO 871+00.00	776.3	582.2	137.0	445.2					433.5	325.1	112.9	212.2
871+00.00 TO 876+25.00	283.4	212.6	102.6	110.0					107.6	80.7	83.7	-3.0
WALNUT ST 200+50.00 TO 205+22.00	1432.5	1074.4	4.0	1070.4								
COSTER PL 220+50.00 TO 224+42.00	1013.2	759.9	2.4	757.5								
DONALD ST 240+50.00 TO 244+43.00	1099.9	824.9	0.0	824.9								
SOUTH OF DONALD OUTLET 1+00.00 TO 8+00.00												
SANDWICH RD 258+50.00 TO 259+50.00												
REES ST 260+50.00 TO 261+25.00	203.0	152.3	46.4	105.9								
TOTALS	8268.0	6201.0	951.3	5249.7	396.3	297.2	0.0	297.2	541.1	405.8	196.6	209.2

TOTALS

LOCATION	EARTH EXCAVATION (Cu Yd)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (Cu Yd)	EMBANKMENT (Cu Yd)	EARTHWORK BALANCE WASTE (+) SHORTAGE (-) (Cu Yd)
STAGE 0	2598.5	1948.9	507.1	1441.8
STAGE 1	2390.1	1792.6	764.5	1028.1
STAGE 2	11521.6	8641.2	435.9	8205.3
STAGE 3	7409.4	5557.1	989.2	4567.9
STAGE 4	3346.6	2510.0	894.0	1616.0
STAGE 5	6253.9	4690.4	1099.8	3590.6
STAGE 6	8268.0	6201.0	951.3	5249.7
STAGE 7	541.1	405.8	196.6	209.2
STAGE 2a	396.3	297.2	0.0	297.2
GRAND TOTALS	42725.5	32044.1	5838.4	26205.7

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
SCALE:	VERT. HORIZ.	DRAWN BY
DATE		CHECKED BY

EARTHWORK SCHEDULE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	J168-4	DEKALB	416	55
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

LOCATION	LEFT									
	25200100	21101615	25000910	25001830	25000400	25000500	25000600	25100115	28000250	25200200
	SODDING	TOPSOIL F & P, 4"	SEEDING CLASS 1 MODIFIED ACRES	SEEDING CLASS 6 MODIFIED ACRES	NITROGEN FERTILIZER NUTRIENT LBS	PHOSPHORUS FERTILIZER NUTRIENT LBS	POTASSIUM FERTILIZER NUTRIENT LBS	MULCH METHOD 2 ACRES	TEMPORARY EROSION CONTROL SEEDING LBS	SUPPLEMENTAL WATERING UNIT
MAINLINE										
785+85.0 TO 798+40.0 West End to Somonauk			0.32		28.8	28.8	28.8	0.32	128.0	
798+40.0 TO 802+28.9 Somonauk to Mack	654.1	654.1			8.1	8.1	8.1		54.1	29.4
802+28.9 TO 810+85.7 Mack to Ray	1,371.6	1,371.6			17.0	17.0	17.0		113.4	61.7
810+85.7 TO 814+77.2 Ray to Walgren	303.2	303.2			3.8	3.8	3.8		25.1	13.6
814+77.2 TO 819+86.8 Walgren to N. View	348.4	348.4			4.3	4.3	4.3		28.8	15.7
819+86.8 TO 823+13.7 N. View to Garfield	241.6	241.6			3.0	3.0	3.0		20.0	10.9
823+13.7 TO 826+57.3 Garfield to S. May	92.9	92.9			1.2	1.2	1.2		7.7	4.2
826+57.3 TO 830+03.3 S. May to S. Sycamore	27.7	27.7			0.3	0.3	0.3		2.3	1.2
830+03.3 TO 833+75.9 S. Sycamore to Maple	75.3	75.3			0.9	0.9	0.9		6.2	3.4
833+75.9 TO 837+44.6 Maple to N. Oak	559.0	559.0			6.9	6.9	6.9		46.2	25.2
837+44.6 TO 841+62.0 Oak to Walnut	473.7	473.7			5.9	5.9	5.9		39.1	21.3
841+62.0 TO 848+11.2 Walnut to Coster	517.0	517.0			6.4	6.4	6.4		42.7	23.3
848+11.2 TO 852+79.1 Coster to Donald	405.8	405.8			5.0	5.0	5.0		33.5	18.3
852+79.1 TO 856+11.6 Donald to Rees/Sandwich	357.1	357.1			4.4	4.4	4.4		29.5	16.1
856+11.6 TO 859+70.0 Rees/Sandwich to High School	727.9	727.9			9.0	9.0	9.0		60.2	32.8
859+70.0 TO 876+25.0 High School to East End			0.81		72.9	72.9	72.9	0.81	324.0	
SOMONAUK RD										
18+49.4 TO 20+00.0 South End			0.05		4.8	4.8	4.8	0.05	21.1	
30+00.0 TO 31+97.6 North End			0.03		2.9	2.9	2.9	0.03	13.1	
RAY STREET										
898+50.4 TO 900+00.0	69.9	69.9			0.9	0.9	0.9		5.8	3.1
WAHLGREN AVE										
64+90.0 TO 70+00.0	275.4	275.4			3.4	3.4	3.4		22.8	12.4
61+07.6 TO 64+87.6 Drainage Ditch				0.16	14.4	14.4	14.4	0.16	64.0	
VIEW ST										
78+44.0 TO 80+00.0 South End	56.0	56.0			0.7	0.7	0.7		4.6	2.5
80+00.0 TO 81+42.7 North End	54.1	54.1			0.7	0.7	0.7		4.5	2.4
GARFIELD ST										
99+14.0 TO 101+34.7 North and South Ends	270.1	270.1			3.3	3.3	3.3		22.3	12.2
93+40.1 TO 97+07.2 Drainage Ditch				0.17	15.3	15.3	15.3	0.17	68.0	
MAY ST										
119+29.1 TO 120+00.0 South End	0.0	0.0			0.2	0.2	0.2		1.2	0.7
120+00.0 TO 121+56.7 North End	14.7	14.7								
SYCAMORE ST										
138+96.9 TO 140+00.0 South End	16.4	16.4			0.2	0.2	0.2		1.4	0.7
140+00.0 TO 141+55.0 North End	48.8	48.8			0.6	0.6	0.6		4.0	2.2
MAPLE ST										
160+00.0 TO 161+85.4	50.0	50.0			0.6	0.6	0.6		4.1	2.3
OAK ST										
179+09.8 TO 180+00.0 South End	23.6	23.6			0.3	0.3	0.3		1.9	1.1
180+00.0 TO 185+23.6 North End	666.2	666.2			8.3	8.3	8.3		55.1	30.0
178+03.4 TO 178+34.0 Drainage Ditch				0.02	1.8	1.8	1.8	0.02	8.0	
WALNUT ST										
200+00.0 TO 205+22.3	535.1	535.1			6.6	6.6	6.6		44.2	24.1
COSTER PL										
220+00.0 TO 224+42.3	458.6	458.6			5.7	5.7	5.7		37.9	20.6
DONALD ST										
240+00.0 TO 244+42.9	347.3	347.3			4.3	4.3	4.3		28.7	15.6
+10.3 TO 11+22.3 Drainage Ditch				0.20	18.0	18.0	18.0	0.20	80.0	
SANDWICH RD										
258+54.9 TO 260+00.0 South End	89.8	89.8			1.1	1.1	1.1		7.4	4.0
REES ST										
260+00.0 TO 261+25.0 North End	22.6	22.6			0.3	0.3	0.3		1.9	1.0
TOTALS										
	9,153.8	9,153.8	1.22	0.55	272.4	272.4	272.4	1.77	1,462.7	411.9

PLOT DATE = Fri, Sep 02 09:15:48 2005
 FILE NAME = C:\prowork\201780\J168-4.dgn
 PLOT SCALE = 50.0000 / 1 IN.
 USER NAME = jordanhd

F.A.R. SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
521 J168-4	DEKALB	416	57
STA. TO STA.			
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT	

LOCATION	RIGHT									
	25200100	21101615	25000910	25001830	25000400	25000500	25000600	25100115	28000250	25200200
	SODDING	TOPSOIL F & P, 4"	SEEDING CLASS 1 MODIFIED ACRES	SEEDING CLASS 6 MODIFIED ACRES	NITROGEN FERTILIZER NUTRIENT LBS	PHOSPHORUS FERTILIZER NUTRIENT LBS	POTASSIUM FERTILIZER NUTRIENT LBS	MULCH METHOD 2.0 HA	TEMPORARY EROSION CONTROL SEEDING LBS	SUPPLEMENTAL WATERING UNIT
MAINLINE										
785+85.0 TO 798+40.0 West End to Somonauk			0.54		48.6	48.6	48.6	0.54	216.0	
798+40.0 TO 802+28.9 Somonauk to Mack	557.7	557.7			6.9	6.9	6.9		46.1	25.1
802+28.9 TO 810+85.7 Mack to Ray	1,701.6	1,701.6			21.1	21.1	21.1		140.6	76.6
810+85.7 TO 814+77.2 Ray to Waigren	342.6	342.6			4.2	4.2	4.2		28.3	15.4
814+77.2 TO 819+86.8 Waigren to N. View	313.4	313.4			3.9	3.9	3.9		25.9	14.1
819+86.8 TO 823+13.7 N. View to Garfield	188.2	188.2			2.3	2.3	2.3		15.6	8.5
823+13.7 TO 826+57.3 Garfield to S. May	100.2	100.2			1.2	1.2	1.2		8.3	4.5
826+57.3 TO 830+03.3 S. May to S. Sycamore	16.9	16.9			0.2	0.2	0.2		1.4	0.8
830+03.3 TO 833+75.9 S. Sycamore to Maple	53.9	53.9			0.7	0.7	0.7		4.5	2.4
833+75.9 TO 837+44.6 Maple to N. Oak	34.1	34.1			0.4	0.4	0.4		2.8	1.5
837+44.6 TO 841+62.0 Oak to Walnut	1,022.9	1,022.9			12.7	12.7	12.7		84.5	46.0
841+62.0 TO 848+11.2 Walnut to Coster	758.0	758.0			9.4	9.4	9.4		62.6	34.1
848+11.2 TO 852+79.1 Coster to Donald	546.3	546.3			6.8	6.8	6.8		45.2	24.6
852+79.1 TO 856+11.6 Donald to Rees/Sandwich	184.2	184.2			2.3	2.3	2.3		15.2	8.3
856+11.6 TO 859+70.0 Rees/Sandwich to High School	547.9	547.9			6.8	6.8	6.8		45.3	24.7
859+70.0 TO 876+25.0 High School to East End			0.73		65.7	65.7	65.7	0.73	292.0	
SOMONAUK RD										
18+49.4 TO 20+00.0 South End	148.0	148.0			1.8	1.8	1.8		12.2	6.7
30+00.0 TO 31+97.6 North End	146.6	146.6			1.8	1.8	1.8		12.1	6.6
RAY STREET										
898+50.4 TO 900+00.0	50.7	50.7			0.6	0.6	0.6		4.2	2.3
WAHLGREN AVE										
64+90.0 TO 70+00.0	171.3	171.3			2.1	2.1	2.1		14.2	7.7
61+07.6 TO 64+87.6 Drainage Ditch				0.17	15.3	15.3	15.3	0.17	68.0	
VIEW ST										
78+44.0 TO 80+00.0 South End	47.1	47.1			0.6	0.6	0.6		3.9	2.1
80+00.0 TO 81+42.7 North End	77.7	77.7			1.0	1.0	1.0		6.4	3.5
GARFIELD ST										
99+14.0 TO 101+34.7 North and South Ends	58.4	58.4			0.7	0.7	0.7		4.8	2.6
93+40.1 TO 97+07.2 Drainage Ditch				0.17	15.3	15.3	15.3	0.17	68.0	
MAY ST										
119+29.1 TO 120+00.0 South End	0.0	0.0								
120+00.0 TO 121+56.7 North End	72.3	72.3			0.9	0.9	0.9		6.0	3.3
SYCAMORE ST										
138+96.9 TO 140+00.0 South End	16.0	16.0			0.2	0.2	0.2		1.3	0.7
140+00.0 TO 141+55.0 North End	19.8	19.8			0.2	0.2	0.2		1.6	0.9
MAPLE ST										
160+00.0 TO 161+85.4	41.0	41.0			0.5	0.5	0.5		3.4	1.8
OAK ST										
179+09.8 TO 180+00.0 South End	34.8	34.8			0.4	0.4	0.4		2.9	1.6
180+00.0 TO 185+23.6 North End	527.6	527.6			6.5	6.5	6.5		43.6	23.7
178+03.4 TO 178+34.0 Drainage Ditch				0.00						
WALNUT ST										
200+00.0 TO 205+22.3	585.3	585.3			7.3	7.3	7.3		48.4	26.3
COSTER PL										
220+00.0 TO 224+42.3	334.4	334.4			4.1	4.1	4.1		27.6	15.0
DONALD ST										
240+00.0 TO 244+42.9	412.2	412.2			5.1	5.1	5.1		34.1	18.5
+10.3 TO 11+22.3 Drainage Ditch				0.20	18.0	18.0	18.0	0.20	80.0	
SANDWICH RD										
258+54.9 TO 260+00.0 South End	217.7	217.7			2.7	2.7	2.7		18.0	9.8
REES ST										
260+00.0 TO 261+25.0 North End	127.7	127.7			1.6	1.6	1.6		10.6	5.7
TOTALS	9,456.4	9,456.4	1.27	0.54	280.1	280.1	280.1	1.81	1,505.5	425.5

PLOT DATE = Fri Sep 02 09:55:54 2005
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 USER NAME = jorcanu

F.A. RTE.:	SECTION:	COUNTY:	TOTAL SHEETS:	SHEET NO.:
573	J16R-4	DEKALB	416	59
STA.:		TO STA.:		
FED. ROAD DIST. NO.:		ILLINOIS FED. AID PROJECT:		

STATION	REMARKS	EXISTING SURFACE TYPE	FLARE	REMAINDER	TOTAL AREA	40200800	35101400	35100100	40600200	40600300	40800040		42300300	
						AGG. SURF CSE TY B	8" AGG BSE CSE TYPE B	12" AGG BSE CSE TYPE A	BITUMINOUS (PRIME COAT)	AGGREGATE (PRIME COAT)	INCIDENTAL BIT. SURFACE			PCC DRIVEWAY PAVEMENT
						4" TEMP.	TON	TON	TON	TON	TON	2"		3"
			SQ YD	SQ YD	SQ YD	TON	TON	TON	TON	TON	TON	SQ YD		
MAINLINE														
789 + 27.37	LT	FRONTAGE RD.	BIT & AGG	119	795	914	50				0.392	1.37	102.3	
790 + 83.75	LT	PE	AGG	71	120	191	44	94			0.273		21.4	
793 + 04.50	LT	PE	BIT	80	14	94	22	46			0.134		10.6	
793 + 39.09	RT	FE	AGG	93	130	223	51	106			0.319		10.4	
794 + 28.71	LT	CE	BIT	85	72	157	36	75			0.225		17.6	
795 + 69.17	RT	MB TURNOUT	BIT	15		15	4	11			0.021		1.7	
795 + 74.79	LT	CE	BIT	93	47	140	32	68			0.200		15.7	
796 + 47.09	LT	PE	BIT	72	7	79	18	40			0.113		8.9	
800 + 47.24	LT	CE	BIT	83	128	211	49	100			0.180		14.3	83
801 + 30.00	LT	MB TURNOUT	AGG	20		20	5	13			0.029		2.2	
801 + 66.52	LT	PE	AGG	36	64	100	23	48			0.090		7.2	36
804 + 04.19	LT	PARK EXIT	BIT	0	71	71	17	39			0.102		8.0	
806 + 00.00	LT	PARK ENTRANCE	BIT	0	60	60	14	33			0.086		6.8	
812 + 03.70	RT	MB TURNOUT	AGG	27		27	7							27
815 + 63.42	LT	CE	CON	53		53	13							53
815 + 70.09	RT	MB TURNOUT	BIT	27		27	7							27
816 + 47.61	RT	PE	AGG	24	6	30	7							30
816 + 56.25	LT	PE	AGG	45	31	76	18							76
816 + 95.83	RT	PE	CON	30	11	41	10							41
817 + 27.24	LT	PE	AGG	25	19	44	11							44
817 + 48.54	RT	PE	AGG	25	5	30	7							30
818 + 14.40	RT	PE	CON & AGG	24	38	62	15	30			0.054	4.3		24
819 + 98.18	RT	PE	BIT	29	24	53	13							53
820 + 53.00	RT	PE	CON	25	4	29	7							29
821 + 05.54	LT	PE	CON	25		25	6							25
821 + 35.34	RT	MB TURNOUT	BIT	27		27	7							27
823 + 59.23	RT	CE	CON	34	34	68	16							68
823 + 94.83	LT	CE	BIT	41	38	79	18	38			0.050	4.3		41
824 + 32.70	RT	CE	AGG	19	9	28	7							28
825 + 38.48	RT	CE	BIT	25		25	6							25
825 + 88.75	RT	CE	AGG	38		38	9							38
827 + 17.97	RT	CE	BIT	19		19	5							19
832 + 37.71	LT	CE	BIT	29	89	118	27	56			0.130	10.0		29
832 + 86.50	LT	CE	BIT	30		30	7							30
833 + 80.00	RT	CE	BIT	45		45	11							45
833 + 85.64	RT	PARKING	BIT		1283	1283	5			967	1.830	215.50		
836 + 00.00	RT	PARKING	AGG		1003	1003	4			757	1.430	168.50		
836 + 04.29	LT	CE	BIT	76	171	247	57	115			0.240	19.2		76
843 + 50.00	RT	PARKING LOT	BIT			212		97				23.8		
844 + 00.00	RT	CE	BIT	50	77	127	29	60			0.110	8.6		50
844 + 53.22	LT	PE	BIT	26	5	31	8							31
844 + 54.00	RT	PARKING LOT	BIT			128		59				14.3		
845 + 00.00	RT	CE	BIT	33	17	50	12							50
845 + 30.00	RT	PARKING LOT	BIT			34		16				3.8		
845 + 45.40	LT	PE	BIT	28	13	41	10							41
845 + 58.88	RT	CE	BIT	34	16	50	12							50
845 + 78.00	RT	PARKING LOT	BIT			17		8				1.9		
846 + 25.47	LT	PE	BIT	25	20	45	11	23			0.030	2.2		25
846 + 88.20	RT	CE	BIT	38	11	49	12							49
848 + 55.04	RT	CE	BIT	84		84	20							84
850 + 01.61	RT	CE	BIT	84		84	20							84
850 + 36.10	LT	PE	BIT	25	27	52	12	26			0.040	3.0		25
851 + 15.10	LT	PE	BIT	25	14	39	9							39
851 + 33.86	RT	CE	BIT	67	40	107	25	51			0.060	4.5		67
852 + 07.66	RT	CE	BIT	82	74	156	36	73			0.110	8.3		82
853 + 67.78	RT	CE	BIT	50	23	73	17							73
854 + 32.70	RT	CE	BIT	39	15	54	13							54
857 + 96.85	RT	CE	BIT	84	178	262	60	121			0.250	19.9		84
859 + 24.81	RT	CE	BIT	84	144	228	52	106			0.210	16.1		84
862 + 75.00	RT	CE	BIT	240		240	55	116			0.343	26.9		
865 + 66.86	LT	PE	BIT	78	45	123	29	60			0.176	13.8		
SUBTOTALS				2,685	4,992	8,068	1,106	1,728	1,724	7.2	1.4	412	384	1,976

PLOT DATE = Fri Sep 02 09:16:07 2010
 FILE NAME = C:\pvc\meta\2281780\481786rev.dgn
 PLOT SCALE = 50:0000 / 1
 USER NAME = jordaned

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE: VERT. / HORIZ.

DATE: / /

DRAWN BY: / /

CHECKED BY: / /

ENTRANCE SCHEDULE

F.A. B. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	J16R-4	DEKALB	416	60
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

STATION	REMARKS	EXISTING SURFACE TYPE	FLARE SQ YD	REMAINDER SQ YD	TOTAL AREA SQ YD	40200800	35101400	35100100	40600200	40600300	40800040		42300300
						AGG. SURF CSE TY B 4" TEMP. ACCESS	8" AGG BSE CSE TYPE B	12" AGG BSE CSE TYPE A	BITUMINOUS (PRIME COAT)	AGGREGATE (PRIME COAT)	INCIDENTAL BIT. SURFACE		PCC DRIVEWAY PAVEMENT
						TON	TON	TON	TON	TON	2" SURE. TON	3" SURE. TON	SQ YD
SIDE ROADS													
RAY ST.													
898 + 76.55	RT	PE			76	18	37		0.05				76
898 + 95.21	LT	PE			47	11	23		0.02				47
899 + 02.80	RT	PE			46	11	23		0.03			4.10	46
WALGREN AVE													
65 + 55.40	RT	CE			31	8							31
66 + 54.22	LT	PE			30	7							30
66 + 74.84	RT	CE			50	12							50
67 + 76.62	RT	PE			18	5							18
68 + 77.62	RT	CE			46	22							94
68 + 88.55	LT	CE			571	131							571
SOUTH VIEW													
78 + 69.70	RT	PE			104	24	49		0.09			6.80	43
79 + 06.43	LT	PE			35	8	18		0.02			1.70	20
NORTH VIEW													
81 + 05.21	LT	PE			44	11							44
81 + 24.16	RT	PE			38	9							38
SOUTH GARFIELD													
99 + 25.00	LT	PARKING			98	5	74		0.14			16.50	
99 + 32.60	RT	PARKING			77	4	58		0.11			12.90	
NORTH GARFIELD													
100 + 59.29	RT	CE			62	15							62
101 + 00.00	LT	PARKING			66	16	51		0.09			11.1	
101 + 10.75	RT	PE			38	9							38
NORTH MAY													
120 + 79.60	RT	CE			103	24	49		0.03			2.60	80
121 + 00.00	LT	PARKING			123	29	94		0.176			20.7	
121 + 25.00	LT	CE			29	7							29
121 + 44.35	RT	CE			58	3							58
SOUTH SYCAMORE													
139 + 15.65	LT	PARKING			59		45		0.084			9.9	
139 + 24.35	RT	PARKING			116		88		0.166			19.5	
NORTH SYCAMORE													
140 + 84.50	LT	CE			137	9							137
140 + 84.50	LT	PARKING LOT			233	3	107		0.333			26.10	
141 + 12.00	RT	PARKING			152	35	114		0.217			25.5	
141 + 49.87	LT	PARKING			25	6	20		0.036			4.2	
NORTH MAPLE													
161 + 20.63	LT	PARKING			195	45	147		0.279			32.8	
161 + 25.60	RT	PARKING			157	36	119		0.225			26.4	
161 + 60.39	RT	CE		5	16	4							16
161 + 53.93	LT	CE/ALLEY		0	33	8							33
OAK ST.													
179 + 38.51	LT	CE		0	24	6							24
180 + 89.15	LT	PARKING			122	28	92		0.174			20.5	
180 + 91.01	RT	PE		30	52	12							52
181 + 34.09	LT	PE			45	11							45
181 + 61.34	RT	ALLEY			53	13							53
181 + 73.48	LT	PE			38	9							38
182 + 51.71	RT	PE			18	5							18
182 + 89.07	LT	PE			27	7							27
183 + 46.14	LT	PE			30	7							30
WALNUT													
201 + 42.96	RT	PE/ALLEY			98	23							98
201 + 63.01	LT	ALLEY			28	7							28
202 + 89.10	RT	PE			22	6							22
204 + 14.13	LT	PE			24	6							24
204 + 26.69	RT	PE			20	5							20
204 + 40.31	LT	PE			27	7							27
COSTER PLACE													
221 + 00.13	RT	PE			48	11							48
221 + 39.27	LT	PE			26	6							26
222 + 14.42	RT	PE			25	6							25
222 + 67.35	LT	PE			40	10							40
223 + 15.24	RT	PE			17	4							17
223 + 34.49	RT	PE			17	4							17
DONALD													
240 + 91.43	LT	PE			34	8							34
241 + 57.89	RT	PE			33	8							33
241 + 75.45	LT	PE			18	5							18
242 + 67.98	RT	PE			19	5							19
242 + 89.01	LT	PE			19	5							19
243 + 06.44	RT	PE			20	5							20
243 + 28.53	LT	PE			27	7							27
244 + 09.31	RT	PE			26	6							26
REES													
260 + 78.64	LT	CE			79	18							79
SUBTOTALS			2,304	1,710	4,037	794	306	902	2.3	0.0	45	200	2,515
GRAND TOTALS			4,989	6,702	12,104	1,900	2,034	2,626	9.5	1.4	457	584	4,491

PLOT DATE : Fri, Sep 02 09:53:28 AM
 FILE NAME : E:\projects\64517\64517.dgn
 PLOT SCALE : 1/8" = 1' / In.
 USER NAME : Jordanhd

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
SCALE:	VERT. DATE	HORIZ. DRAWN BY
		CHECKED BY

ENTRANCE SCHEDULE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
116B-4		DEKALB	416	61
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT				

DECRIPITION	STATION		DIA. PIPE INCHES	STORM SEWER TYPE	LENGTH FEET	PIPE INVERT ELEVATION		SLOPE OF SECTION FT/FT	WEIR, LID, or GRATE ELEVATION		60240385 INLETS TYPE B WITH SPECIAL FRAME & GRATE EACH	60242400 INLETS SPECIAL EACH	60242700 INLETS SPECIAL # 3 # 5 EACH EACH		MANHOLES TYPE A			60228400 MANHOLES, SPECIAL EACH	54213657 CONC. FLARED END SECTION 12" EACH	54213687 CONC. FLARED END SECTION 42" EACH
	FROM	TO				UPSTREAM	DOWNSTREAM		UPSTREAM	DOWNSTREAM			4'-DIA, TIF CL	5'-DIA, TIF CL	5'-DIA, W/SPECIAL FRAME & GRATE					
I 1 to MH 1	798+98	798+91	12	2	42	738.50	738.45	0.12%	741.98	744.65										
I 15 MH 1	799+50	799+36	12	2	64	737.00	736.60	0.62%	743.98	744.65										
MH 1 to MH 2	799+36	802+38	24	2	298	736.50	735.50	0.34%	744.65	745.83										
MH 2 to I 2	802+38	803+85	24	2	143	735.40	735.00	0.28%	745.83	743.85					1					
I 2 to I 3	803+85	805+77	30	2	187	734.90	734.60	0.16%	743.85	741.50			1							
Flared end to I 2	803+75	803+84	12	2	15	738.00	737.55	3.00%	738.00	743.85								1		
I 3 to I 4	805+77	806+95	30	2	114	734.50	734.30	0.18%	741.50	740.53			1							
I 4 to I 5	806+95	807+40	30	2	39	734.20	734.10	0.26%	740.53	740.02			1							
EXISTING MH to I 5	807+32	807+40	12	2	8	737.00	734.75	28.13%	739.90	740.02										
I 5 to I 6	807+40	808+55	30	2	111	734.00	733.80	0.18%	740.02	738.99			1							
I 6 to I 7	808+55	809+70	30	2	110	733.70	733.50	0.18%	738.99	738.48			1							
I 7 to I 8	809+70	810+32	30	2	59	733.40	733.30	0.17%	738.48	737.47			1							
I 8 to I 9	810+32	811+25	30	2	91	733.20	733.00	0.22%	737.47	738.76									1	
I 9 to MH 3	811+25	812+25	30	2	97	732.90	732.70	0.21%	738.76	739.54										1
MH 3 to I 10	812+25	814+30	30	2	202	732.60	732.30	0.15%	739.54	738.25					1					
I 10 to MH 5	814+30	814+37	30	2	53	732.20	732.10	0.19%	738.25	739.02			1							
I 16 to I 17	805+53	807+36	12	2	177	738.50	736.50	1.13%	742.07	740.00										
I 17 to I 18	807+36	808+50	12	2	108	736.40	735.25	1.06%	740.00	738.75										
I 18 to I 19	808+50	809+50	24	1	95	735.15	734.70	0.47%	738.75	738.26										
I 19 to I 20	809+50	810+51	24	2	98	733.60	733.35	0.26%	738.26	738.38										
I 20 to I 21	810+51	810+95	24	2	42	733.25	733.15	0.24%	738.38	738.17	1									
I 21 to I 22	810+95	813+00	24	2	203	733.05	732.65	0.20%	738.17	739.00										
I 22 to MH 4	813+03	813+27	24	2	19	732.55	732.45	0.53%	739.00	740.01										
MH 4 to MH 5	813+27	814+37	24	2	98	732.35	732.10	0.26%	740.01	739.02					1					
MH 5 to I 23	814+29	814+53	30	2	23	732.00	731.90	0.43%	739.02	737.15										
I 23 to MH 6	814+53	814+75	30	2	19	731.80	731.75	0.26%	737.15	738.00					1					
I 25 to I 24	816+00	814+95	12	2	102	733.60	733.10	0.49%	738.00	738.00										
I 24 to MH 6	814+95	814+75	12	2	19	733.00	732.00	5.26%	738.00	738.00										
I 27 to I 28	818+80	819+20	12	2	38	741.00	740.60	1.05%	744.50	744.50										
I 28 to MH 7	819+19	819+40	24	2	65	740.00	739.80	0.31%	744.50	747.57										
I 14 to I 13	820+05	819+67	12	2	37	743.85	743.65	0.54%	747.35	747.40										
I 13 to MH 7	819+67	819+40	12	2	29	743.55	743.40	0.52%	747.40	747.57										
MH 7 to I 12	819+39	817+50	24	3	181	736.00	735.00	0.55%	747.57	740.18										
I 26 to I 12	817+75	817+50	12	2	51	736.00	735.50	0.98%	740.49	740.18										
I 12 to MH 8	817+53	815+90	24	2	159	734.80	734.40	0.25%	740.18	739.32										
MH 8 to I 11	815+90	815+00	36	2	85	733.00	732.20	0.94%	739.32	737.78										
I 11 to MH 6	815+00	814+75	36	2	64	732.10	731.50	0.94%	737.78	738.00										
MH 6 to MH 9	814+75	66+12	42	2	346	731.00	729.50	0.43%	738.00	736.32										
I 23A to MH 9	66+12	66+12	12	2	14	729.70	729.50	1.43%	736.20	736.32										
I 24A to MH 9	66+12	66+12	12	2	10	729.65	729.50	1.50%	736.20	736.32										
MH 9 to MH 9A	66+12	65+03	42	2	120	729.40	728.90	0.42%	736.32	736.72										
MH 9A to OUTLET	65+03	63+52	42	2	112	728.80	728.08	0.64%	736.72	728.08										
MH 8 to MH 8A	815+89	815+89	24	2	55	MATCH EXISTING 20" TILE (BOTTOM PIPE)			739.32	739.13										

TOTALS	1.0	3.0	9.0	15.0	3.0	5.0	2.0	1.0	1.0	1.0
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PLOT DATE = Wed Sep 14 13:05:59 2005
 FILE NAME = C:\p\projects\1231726\1231726.dgn
 PLOT SCALE = 56.8000 / IN.
 USER NAME = jordanhd

F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
513	J16B-4	DEKALB	416	62
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

DECRISPTION	STATION		550A0340 X0322033 550A2520			550A0120 550A0410 X0322125 550A2560				550A0430 X0322127 550A2580			X0322089 X0322090		*2001338		28100107		28200200		20800150	
			12" CLASS A			24" CLASS A				30" CLASS A			36" 42"		42" JACKED IN PLACE		STONE RIPRAP, CLASS A4		FILTER FABRIC		TRENCH BACKFILL	
			TYPE 2	WATER QUALITY	GASKET TYPE 2	TYPE 1	TYPE 2	WATER QUALITY	GASKET TYPE 2	TYPE 2	WATER QUALITY	GASKET TYPE 2	WATER QUALITY	WATER QUALITY	(feet)	SQ YD	SQ YD	(cu yd)				
FROM	TO	(feet)	(feet)	(feet)	(feet)	(feet)	(feet)	(feet)	(feet)	(feet)	(feet)	(feet)	(feet)	(feet)	(feet)	(feet)	(feet)	(feet)	(feet)	(feet)	(feet)	
I 1 to MH 1	798+98	798+91	42.0																		3.32	
I 15 MH 1	799+50	799+36	64.0																		40.43	
MH 1 to MH 2	799+36	802+38						298.0													452.47	
MH 2 to I 2	802+38	803+85						143.0													240.43	
I 2 to I 3	803+85	805+77										187.0									266.80	
Flared end to I 2	803+75	803+84			15.0																1.50	
I 3 to I 4	805+77	806+95										114.0									126.71	
I 4 to I 5	806+95	807+40										39.0									24.03	
EXISTING MH to I 5	807+32	807+40	8.0																		1.30	
I 5 to I 6	807+40	808+55										111.0									38.31	
I 6 to I 7	808+55	809+70										110.0									28.64	
I 7 to I 8	809+70	810+32										59.0									15.36	
I 8 to I 9	810+32	811+25										91.0									15.97	
I 9 to MH 3	811+25	812+25										97.0									92.53	
MH 3 to I 10	812+25	814+30										202.0									197.23	
I 10 to MH 5	814+30	814+37												53.0							8.40	
I 16 to I 17	805+53	807+36	177.0																		36.24	
I 17 to I 18	807+36	808+50	108.0																		22.11	
I 18 to I 19	808+50	809+50					95.0														15.29	
I 19 to I 20	809+50	810+51						98.0													66.95	
I 20 to I 21	810+51	810+95																			4.27	
I 21 to I 22	810+95	813+00																			175.90	
I 22 to MH 4	813+03	813+27																			21.50	
MH 4 to MH 5	813+27	814+37																			96.90	
MH 5 to I 23	814+29	814+53																			19.35	
I 23 to MH 6	814+53	814+75										23.0									3.01	
I 25 to I 24	816+00	814+95	102.0																		35.85	
I 24 to MH 6	814+95	814+75																			3.09	
I 27 to I 28	818+80	819+20																			5.79	
I 28 to MH 7	819+19	819+40																			40.43	
I 14 to I 13	820+05	819+67																			5.25	
I 13 to MH 7	819+67	819+40																			5.03	
MH 7 to I 12	819+39	817+50																			226.89	
I 26 to I 12	817+75	817+50																			12.05	
I 12 to MH 8	817+53	815+90																			98.91	
MH 8 to I 11	815+90	815+00																			63.17	
I 11 to MH 6	815+00	814+75												85.0							7.09	
MH 6 to MH 9	814+75	66+12												64.0							257.51	
I 23A to MH 9	66+12	66+12	14.0																		10.64	
I 24A to MH 9	66+12	66+12																			7.60	
MH 9 to MH 9A	66+12	65+03																			105.42	
MH 9A to OUTLET	65+03	63+52																				
MH 8 to MH 8A	815+89	815+89																			15.50	
TOTALS			515.0	66.0	188.0	95.0	98.0	781.0	427.0	42.0	1010.0	53.0	149.0	466.0	112.0	88.0	88.0	88.0	88.0	88.0	2915.2	

PLOT DATE = Wed Sep 14 13:06:07 2005
 FILE NAME = C:\projects\201705\201705.dwg
 PLOT SCALE = 50.0000 / IN.
 USER NAME = jordanhd

F.A. P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	J168-4	DEKALB	416	63
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

DESCRIPTION	STATION		DIA. PIPE INCHES	STORM SEWER TYPE	LENGTH FEET	PIPE INVERT ELEVATION		SLOPE OF SECTION FT/FT	WEIR, LID. or GRATE ELEVATION		60240385	60242400	60242700	60242801	60218400	60221100
	FROM	TO				UPSTREAM	DOWNSTREAM		INLETS TYPE B WITH SPECIAL FRAME & GRATE EACH	INLET SPECIAL EACH	INLET SPECIAL TYPE		MANHOLES TYPE A			
											#3 EACH	#5 EACH	4'-DIA, TIF CL EACH	5'-DIA, TIF CL EACH		
EXISTING SS to I 39A	140+63		12	2	20	740.21	739.81	2.00%								
I 39A to I 38	140+63	140+36	24	2	37	739.81	739.74	0.19%	746.60	746.94				1		
I 39 to I 38	141+35	140+36	12	2	96	742.50	740.00	2.60%	748.22	746.94				1		
I 38 to MH 10	140+36	829+42	24	2	43	739.70	739.60	0.23%	746.94	747.28	1					
MH 10 to I 37	829+42	827+63	24	2	175	739.55	739.15	0.23%	747.28	745.13					1	
I 37 to MH 11	827+63	826+05	24	2	153	739.05	738.75	0.20%	745.13	743.50				1		
I 35 to I 36	121+14	826+75	12	2	66	741.50	739.75	2.65%	745.77	743.30		1				
I 36 to I 34	826+75	826+37	12	2	38	739.65	739.10	1.45%	743.30	743.23				1		
I 34 to MH 11	826+37	826+05	24	2	32	738.70	738.60	0.31%	743.23	743.50				1		
MH 11 to I 33	826+05	824+40	30	2	160	738.20	737.70	0.31%	743.50	742.70						1
I 33 to MH 12	824+40	823+32	30	2	105	737.60	737.00	0.57%	742.70	743.89			1			
I 29 to MH 12	822+96	823+32	12	2	37	740.00	739.00	2.70%	744.03	743.89		1				
I 30 to I 31	101+20	101+28	12	2	39	741.00	740.60	1.03%	744.59	744.92				1		
I 31 to I 32	101+28	101+00	12	2	39	740.50	740.00	1.28%	744.92	744.71		1				
existing SS to MH 12	823+32		12	2	20	739.56	737.00	12.80%	744.00	743.89						
I 32 to MH 12	100+88	823+32	24	2	60	739.30	738.10	2.00%	744.71	743.89	1					
MH 12 to MH 13	823+32	823+32	30	2	50	736.90	736.50	0.80%	743.89	744.16						1
I 45 to I 44	828+50	827+43	12	2	103	742.00	739.80	2.14%	746.29	745.00		1				
I 44 to MH 14	827+43	826+19	12	2	124	739.70	739.00	0.56%	745.00	743.98		1				
I 43 to I 42	826+73	826+33	12	2	38	739.00	738.70	0.79%	743.06	742.25		1				
I 42 to MH 14	826+33	826+19	12	2	24	738.60	738.40	0.83%	742.25	743.98				1		
MH 14 to I 41	826+19	824+41	12	2	175	738.30	737.50	0.45%	743.98	742.97					1	
I 41 to MH 13	824+41	823+32	24	2	107	737.40	737.00	0.37%	742.97	744.16		1				
MH 13 to I 40	823+32	822+95	30	2	37	736.50	736.00	1.35%	744.16	743.19						1
I 40 to MH 16	822+95	97+21	30	2	223	734.00	732.00	0.90%	743.19	738.12			1			
MH 16 to MH 16A	97+21	95+80	30	2	142	731.00	729.50	1.06%	738.12	733.54						1
MH 16A to COLLAR	95+80	93+85	30	2	195	726.00	724.55	0.74%	733.54	728.82						1
COLLAR to Outlet	93+85	93+65	30	1	20	724.55	724.40	0.75%	728.82	724.40						
TOTAL											2.0	7.0	2.0	7.0	2.0	5.0

PLOT DATE = Fri, Sep 02 09:07:04, 2011
 FILE NAME = C:\p\projects\2011\20110902\081708evr.dgn
 PLOT SCALE = 50.0000 / IN.
 USER NAME = jordanmg

F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	J16R-4	DEKALB	416	64
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

DESCRIPTION	STATION		550A0340	X0322033	550A2520	550A0410	X0322125	550A2560	550A0430	X0322127	*2001337	54213675	20800150
			12" CLASS A			24" CLASS A			30" CLASS A		30" JACKED IN PLACE	CONC. FLARED END SECTION 30"	TRENCH BACKFILL
			TYPE 2 (feet)	WATERMAIN QUALITY (feet)	GASKET TYPE 2 (feet)	TYPE 2 (feet)	WATERMAIN QUALITY (feet)	GASKET TYPE 2 (feet)	TYPE 2 (feet)	WATERMAIN QUALITY (feet)			
FROM	TO												
EXISTING SS to I 39A	140+63		20										17.12
I 39A to I 38	140+63	140+36				36.0							34.32
I 39 to I 38	141+35	140+36	96.0										86.81
I 38 to MH 10	140+36	829+42					43.0						44.27
MH 10 to I 37	829+42	827+63					175.0						130.25
I 37 to MH 11	827+63	826+05					153.0						24.63
I 35 to I 36	121+14	826+75		66.0									14.90
I 36 to I 34	826+75	826+37			38.0								2.20
I 34 to MH 11	826+37	826+05					32.0						10.37
MH 11 to I 33	826+05	824+40							160.0				11.80
I 33 to MH 12	824+40	823+32							105.0				30.90
I 29 to MH 12	822+96	823+32		37.0									0.98
I 30 to I 31	101+20	101+28	39.0										9.21
I 31 to I 32	101+28	101+00		39.0									10.44
existing SS to MH 12	823+32			20.0									6.82
I 32 to MH 12	100+88	823+32						60.0					21.21
MH 12 to MH 13	823+32	823+32							50.0				13.87
I 45 to I 44	828+50	827+43		103.0									10.29
I 44 to MH 14	827+43	826+19		122.0									14.99
I 43 to I 42	826+73	826+33	38.0										4.99
I 42 to MH 14	826+33	826+19		24.0									8.69
MH 14 to I 41	826+19	824+41		175.0									30.50
I 41 to MH 13	824+41	823+32					107.0						34.66
MH 13 to I 40	823+32	822+95							37.0				21.96
I 40 to MH 16	822+95	97+21							223.0				247.87
MH 16 to MH 16A	97+21	95+80								142.0			
MH 16A to OUTLET	95+80	93+85							213.0			1.0	155.21
TOTAL			193.0	586.0	38.0	36.0	510.0	60.0	300.0	488.0	142.0	1.0	999.3

PLOT DATE = Wed Sep 14 13:56:27 2005
 PLOT SCALE = 50.00000
 USER NAME = Jordanhd

F.A. P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	1168-4	DEKALB	416	65
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DESCRIPTION	STATION		DIA. PIPE INCHES	STORM SEWER TYPE	LENGTH FEET	PIPE INVERT ELEVATIONS		SLOPE OF SECTION FT/FT	WEIR, LID, or GRATE ELEVATION		60240385	60242400	60242700	60242801
	FROM	TO				UPSTREAM	DOWNSTREAM		UPSTREAM	DOWNSTREAM	INLETS TYPE B WITH SPECIAL FRAME & GRATE EACH	INLET SPECIAL EACH	INLET SPECIAL # 3 EACH	SPECIAL # 5 EACH
I 46 to I 47	832+16	832+50	12	1	44	742.41	742.17	0.55%	746.41	746.17		1		
I 47 to I 48	832+62	833+21	24	2	55	741.07	740.60	0.85%	746.17	745.13	1			
I 48 to I 49	833+21	833+60	24	2	41	740.50	739.86	1.56%	745.13	744.86				1
I 50 to I 49	833+53	833+60	12	1	12	740.95	740.86	0.75%	744.45	744.86				1
I 49 to I 52	833+58	833+95	24	2	32	739.76	739.50	0.81%	744.86	744.75	1			
I 51 to I 52	833+95	833+95	12	1	15	741.05	740.75	2.00%	744.55	744.75				1
EXISTING SS to I 52	833+95		12	2	20	740.15	739.65	2.50%	744.75	744.75				
I 52 to MH 17	833+98	834+32	24	2	39	739.40	739.30	0.26%	744.75	745.17	1			
MH 17 to I 53	834+31	835+50	24	2	117	739.20	737.50	1.45%	745.17	742.00				
I 53 to I 54	835+53	836+92	24	2	134	737.40	736.50	0.67%	742.00	740.01				1
I 58 to I 56	183+10	183+10	12	1	32	746.70	746.50	0.63%	749.20	749.20				1
I 56 to I 57	183+10	182+67	12	1	38	746.40	745.78	1.63%	749.20	748.28				1
I 57 to I 55	182+67	180+45	24	2	221	741.00	737.00	1.81%	748.28	740.44				1
I 60 to I 59	837+85	180+45	12	1	26	737.12	736.60	2.00%	740.12	739.30		1		
I 59 to I 55	837+64	182+45	12	2	35	736.50	736.20	0.86%	739.30	740.44				1
I 55 to I 54	837+26	836+92	24	1	38	736.10	736.00	0.26%	740.44	740.01	1			
I 54 to I 68	836+92	836+92	24	2	46	735.90	734.50	3.04%	740.01	739.45			1	
I 65 to I 66	832+14	833+13	12	2	98	742.05	738.32	3.81%	746.05	745.32		1		
I 66 to I 67	833+13	834+66	12	2	150	738.22	737.50	0.48%	745.32	744.10		1		
I 67 to I 68	834+66	836+92	12	2	220	737.40	735.50	0.86%	744.10	739.45				1
I 68 to MH 18	836+92	837+12	24	2	25	734.40	734.00	1.60%	739.45	739.86			1	
I 63 to I 62	840+20	840+02	12	1	14	737.46	737.00	3.29%	740.46	739.91		1		
I 62 to MH 62A	840+02	840+02	12	2	20	736.41	735.70	3.55%	739.91	740.79				1
MH 62A to MH 61A	840+02	838+58	24	1	140	735.60	735.20	0.29%	740.79	740.34				
I 61 to MH 61A	838+59	838+58	12	2	22	735.88	735.20	3.09%	739.48	740.34				1
MH 61A to I 72A	838+58	838+58	24	1	18	735.10	735.00	0.56%	740.34	740.00				
I 72 to I 72A	839+51	838+58	12	2	91	736.00	735.00	1.10%	740.25	740.00		1		
I 72A to I 71	838+58	838+25	24	2	41	734.90	734.50	0.98%	740.00	739.87	1			
I 71 to I 69	838+15	837+24	24	2	92	734.40	734.20	0.22%	739.87	739.25	1			
I 70 to I 69	837+60	837+24	12	1	43	735.93	735.00	2.16%	738.43	739.25				1
I 69 to MH 18	837+24	837+12	24	2	11	734.10	734.00	0.91%	739.25	739.86	1			
MH 18 to Outlet	179+58	178+05	30	2	150	730.41	729.70	0.47%	739.86	729.70				
REPLACE EXISTING	840+18	840+18	24	2	60	MATCH EXISTING ELEVATIONS AND SLOPE								
TOTAL											7.0	6.0	2.0	12.0

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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	J16B-4	DEKALB	416	66
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

DESCRIPTION	STATION		60218400	60221100	550A0050	550A0340	X0322033	550A2320	550A2520	550A0120	550A0410	X0322125	550A2560	*2001337	542D0235	54215565	20800150
			MANHOLES TYPE A		12" CLASS A					24" CLASS A				30" JACKED IN PLACE	30" PIPE CULVERTS	END SECTIONS 30"	TRENCH BACKFILL
			4'-DIA, TIF CL	5'-DIA, TIF CL	WATERMAIN QUALITY		GASKET		WATERMAIN QUALITY		GASKET		30" JACKED IN PLACE	30" PIPE CULVERTS	END SECTIONS 30"	TRENCH BACKFILL	
			EACH	EACH	TYPE 1 (feet)	TYPE 2 (feet)	TYPE 1 (feet)	TYPE 2 (feet)	TYPE 1 (feet)	TYPE 2 (feet)	TYPE 1 (feet)	TYPE 2 (feet)	(feet)	TYPE 1 (feet)	(each)	(cu yd)	
I 46 to I 47	832+16	832+50					44.0										9.01
I 47 to I 48	832+62	833+21										55.0					17.00
I 48 to I 49	833+21	833+60											41.0				26.34
I 50 to I 49	833+53	833+60					12.0										2.46
I 49 to I 52	833+58	833+95								32.0							7.05
I 51 to I 52	833+95	833+95			15.0												3.07
EXISTING SS to I 52	833+95					20.0											5.98
I 52 to MH 17	833+98	834+32										39.0					28.23
MH 17 to I 53	834+31	835+50		1								117.0					30.96
I 53 to I 54	835+53	836+92										134.0					9.66
I 58 to I 56	183+10	183+10							32.0								1.19
I 56 to I 57	183+10	182+67			38.0												1.41
I 57 to I 55	182+67	180+45								221.0							65.04
I 60 to I 59	837+85	180+45					26.0										0.96
I 59 to I 55	837+64	182+45							35.0								3.50
I 55 to I 54	837+26	836+92										38.0					4.43
I 54 to I 68	836+92	836+92											46.0				9.45
I 65 to I 66	832+14	833+13					98.0										28.28
I 66 to I 67	833+13	834+66					150.0										106.78
I 67 to I 68	834+66	836+92				220.0											70.41
I 68 to MH 18	836+92	837+12								25.0							19.12
I 63 to I 62	840+20	840+02					14.0										0.67
I 62 to MH 62A	840+02	840+02							20.0								2.84
MH 62A to MH 61A	840+02	838+58	1							140.0							18.38
I 61 to MH 61A	838+59	838+58							22.0								3.81
MH 61A to I 72A	838+58	838+58	1							18.0							3.43
I 72 to I 72A	839+51	838+58				91.0											17.68
I 72A to I 71	838+58	838+25								41.0							9.64
I 71 to I 69	838+15	837+24								92.0							18.90
I 70 to I 69	837+60	837+24			43.0												3.40
I 69 to MH 18	837+24	837+12											11.0				7.51
MH 18 to Outlet	179+58	178+05		1										132.0			0.00
COLLAR to OUTLET	178+25	178+05													20.0	1.0	
REPLACE EXISTING	840+18	840+18											60.0				
			2.0	2.0	96.0	331.0	344.0	32.0	77.0	158.0	411.0	383.0	158.0	132.0	20.0	1.0	536.6

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DESCRIPTION	STATION		DIA. PIPE INCHES	STORM SEWER TYPE	LENGTH FEET	PIPE INVERT ELEVATION		SLOPE OF SECTION FT/FT	WEIR, LID, or GRATE ELEVATION		60240385 INLETS TYPE B WITH SPECIAL FRAME & GRATE EACH				60242400 INLET SPECIAL EACH		60242700 INLET SPECIAL TYPE #3 EACH		60242801 INLET SPECIAL TYPE #5 EACH		60218400 MANHOLES TYPE A 4'-DIA, TIF CL EACH		60221100 MANHOLES TYPE A 5'-DIA, TIF CL EACH	
	FROM	TO				UPSTREAM	DOWNSTREAM		UPSTREAM	DOWNSTREAM	1	2	1	1	1	1								
I 66D to I 65D	203+15	202+75	12	1	45	743.50	742.70	1.78%	747.00	746.20														
I 65D to I 64	202+81	200+45	12	2	236	742.60	735.78	2.89%	746.20	739.28														
I 64 to I 67D	200+47	200+40	12	2	41	735.68	735.30	0.93%	739.28	739.78														
I 67D to I 68D	841+88	842+90	24	1	97	734.78	734.30	0.49%	739.78	738.80		1												
I 68D to I 69D	842+88	844+20	24	2	123	734.20	733.05	0.93%	738.80	737.55														
I 69D to I 70D	844+18	845+00	24	2	76	732.95	732.39	0.74%	737.55	736.89														
I 70D to I 71D	844+99	845+80	24	2	75	732.29	731.70	0.79%	736.89	736.20														
I 71D to I 72D	845+80	847+00	24	2	114	731.60	731.24	0.32%	736.20	735.74														
I 72D to I 73	846+94	847+00	24	2	17	731.14	731.10	0.24%	735.74	735.73														
I 73 to MH 20	847+08	220+45	24	2	114	731.00	730.50	0.44%	735.73	736.48														
I 75 to I 76	222+95	222+88	12	2	30	741.45	741.30	0.50%	745.45	745.05			1											
EXISTING SS to I 76	223+05	222+88	12	2	14	741.00	739.90	7.86%		745.05														
I 76 to I 77	222+88	220+40	12	2	240	739.00	732.05	2.90%	745.05	735.55														
I 74 to I 77	847+95	220+40	12	2	36	732.03	731.80	0.64%	736.03	735.55			1											
I 77 to MH 20	848+31	220+45	12	2	16	731.70	731.30	2.50%	735.55	736.48														
MH 20 to I 78	848+30	849+60	30	2	119	730.40	730.20	0.17%	736.48	736.43													1	
I 78 to I 79	849+54	850+65	30	2	104	730.10	729.95	0.14%	736.43	736.75				1										
I 79 to I 99	850+65	850+66	30	2	46	729.85	729.75	0.22%	736.75	736.46					1									
I 91 to I 92	843+04	845+30	12	2	221	733.98	732.88	0.50%	738.48	736.38						1								
I 92 to I 93	845+30	846+21	12	2	85	732.78	732.14	0.75%	736.38	735.64							1							
I 93 to I 94	846+21	846+93	12	2	67	732.04	731.50	0.81%	735.64	735.96								1						
I 94 to I 95	846+93	847+07	12	2	12	731.40	731.35	0.42%	735.96	735.95					1									
I 95 to I 96 Bypass Inlet	847+07	847+76	12	2	65	731.25	730.80	0.69%	735.95	735.59					1									
I 96 to I 97	847+76	848+65	24	2	84	730.70	730.55	0.18%	735.59	736.36									1					
I 97 to I 98	848+65	849+55	24	2	87	730.45	730.30	0.17%	736.36	736.17		1												
I 98 to I 99	849+55	850+66	24	2	106	730.20	730.00	0.19%	736.17	736.46													1	
I 99 to I 99A	850+66	851+98	30	2	129	729.65	729.45	0.16%	736.46	737.20								1						
I 82 to I 83	242+18	242+18	12	2	32	735.73	735.50	0.72%	739.23	739.23														
I 83 to I 84	242+18	240+35	12	2	178	735.40	731.61	2.13%	739.23	736.11														
I 81 to I 80	241+16	240+40	12	2	67	734.11	731.69	3.61%	737.61	736.19														
I 80 to I 84	852+58	240+35	24	2	46	731.59	731.50	0.20%	736.19	736.11														
I 84 to MH 22	853+04	853+30	24	2	24	731.40	731.35	0.21%	736.11	737.28						1								
EXISTING SS to I 88	261+25	261+09	12	2	15	735.50	735.24	1.73%		739.24														
I 88 to I 88A	261+09	260+48	24	2	61	735.24	732.37	4.70%	739.24	737.81						1								
I 88A to I 87	855+98	260+30	24	2	21	732.36	731.40	4.57%	737.81	737.06		1												
I 87 to I 86	855+79	854+66	24	2	109	731.30	731.00	0.28%	737.06	736.66													1	
I 86 to I 85	854+66	853+75	24	2	85	730.90	730.70	0.24%	736.66	736.21													1	
I 85 to MH 22	853+75	853+30	24	2	40	730.60	730.50	0.25%	736.21	737.28													1	
MH 22 to I 100	853+30	853+30	24	2	56	730.40	730.30	0.18%	737.28	735.80													1	
I 103 to MH 23	855+73	855+48	24	2	24	731.60	731.50	0.42%	736.28	737.49														
MH 23 to I 102	855+48	854+21	24	2	124	731.40	731.10	0.24%	737.49	735.76														
I 102 to I 101	854+21	853+77	24	2	40	731.00	730.90	0.25%	735.76	736.13														
I 101 to I 100	853+77	853+30	24	2	43	730.80	730.50	0.70%	736.13	735.80														
I 100 to I 99A	853+30	851+98	24	2	129	730.20	729.90	0.23%	735.80	737.20							1							
I 99A to MH 25	851+98	851+93	30	2	18	729.35	729.20	0.83%	737.20	737.13		1												
MH 25 to MH 26	851+93	851+90	30	2	158	729.10	728.50	0.38%	737.13	734.19													1	
MH 26 to MH 27	9+59	8+21	30	2	135	728.40	727.90	0.37%	734.19	731.88													1	
MH 27 to OUTLET	8+21	7+50	36	1	68	727.80	727.70	0.15%	731.88	727.70													1	
TOTALS									5.0	5.0				5.0	25.0				1.0				5.0	

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 USER NAME = jordanp

F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116B-4	DEKALB	416	68
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

DESCRIPTION	STATION		550A0340	X0322033 12" CLASS A	550A2320	550A2520	550A0410	X0322125 24" CLASS A	550A2560	550A0430	X0322127 30" CLASS A	550A2580	550A0160 36" CL A	*2001337	54213681	20800150
	FROM	TO	TYPE 2 (feet)	WATERMAIN QUALITY (feet)	TYPE 1 (feet)	TYPE 2 (feet)	TYPE 2 (feet)	WATERMAIN QUALITY (feet)	GASKET (feet)	TYPE 2 (feet)	WATERMAIN QUALITY (feet)	GASKET (feet)	TYPE 2 (feet)	TYPE 1 (feet)	30" JACKED IN PLACE (feet)	PRECAST REINFORCED CONCRETE FLARED END SECTION 36" (each)
I 66D to I 65D	203+15	202+75			45.0											9.68
I 65D to I 64	202+81	200+45		236.0												50.79
I 64 to I 67D	200+47	200+40	41.0													9.68
I 67D to I 68D	841+88	842+90						97.0								19.92
I 68D to I 69D	842+88	844+20						123.0								25.26
I 69D to I 70D	844+18	845+00						76.0								15.61
I 70D to I 71D	844+99	845+80						75.0								15.40
I 71D to I 72D	845+80	847+00						114.0								23.41
I 72D to I 73	846+94	847+00						17.0								3.74
I 73 to MH 20	847+08	220+45						114.0								31.86
I 75 to I 76	222+95	222+88				30.0										6.77
EXISTING SS to I 76	223+05	222+88				14.0										4.92
I 76 to I 77	222+88	220+40				240.0										81.84
I 74 to I 77	847+95	220+40				36.0										8.13
I 77 to MH 20	848+31	220+45	16.0													4.45
MH 20 to I 78	848+30	849+60							119.0							45.11
I 78 to I 79	849+54	850+65										104.0				34.13
I 79 to I 99	850+65	850+66										46.0				17.44
I 91 to I 92	843+04	845+30		221.0												40.61
I 92 to I 93	845+30	846+21		85.0												11.17
I 93 to I 94	846+21	846+93		67.0												10.21
I 94 to I 95	846+93	847+07		12.0												2.21
I 95 to I 96	847+07	847+76		65.0												15.35
Bypass Inlet I 96 to I 97	847+76	848+65						84.0								24.72
I 97 to I 98	848+65	849+55						87.0								32.05
I 98 to I 99	849+55	850+66						106.0								32.76
I 99 to I 99A	850+66	851+98									129.0					105.62
I 82 to I 83	242+18	242+18				32.0										7.22
I 83 to I 84	242+18	240+35				178.0										49.50
I 81 to I 80	241+16	240+40	67.0													17.93
I 80 to I 84	852+58	240+35							46.0							15.58
I 84 to MH 22	853+04	853+30					24.0									7.06
EXISTING SS to I 88	261+25	261+09	15.0													2.44
I 88 to I 88A	261+09	260+48					61.0									9.82
I 88A to I 87	855+98	260+30					21.0									6.80
I 87 to I 86	855+79	854+66							109.0							33.69
I 86 to I 85	854+66	853+75					85.0									25.01
I 85 to MH 22	853+75	853+30							40.0							13.55
MH 22 to I 100	853+30	853+30							56.0							23.12
I 103 to MH 23	855+73	855+48					24.0									7.06
MH 23 to I 102	855+48	854+21						124.0								36.49
I 102 to I 101	854+21	853+77						40.0								6.44
I 101 to I 100	853+77	853+30						43.0								8.83
I 100 to I 99A	853+30	851+98						129.0								85.50
I 99A to MH 25	851+98	851+93									18.0					15.95
MH 25 to MH 26	851+93	851+90								155.0						175.77
MH 26 to MH 27	9+59	8+21												135.0		
MH 27 to OUTLET	8+21	7+68											70.0		1.0	
TOTALS			139.0	686.0	45.0	530.0	215.0	1229.0	251.0	274.0	147.0	150.0	70.0	135.0	1.0	1230.6

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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	J16R-4	DEKALB	416	69
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DESCRIPTION	STATION		DIA. PIPE INCHES	STORM SEWER TYPE	LENGTH FEET	PIPE INVERT ELEVATION		SLOPE OF SECTION FT/FT	WEIR, LID, or GRATE ELEVATION		60242700		60242800	60221100	54244405
	FROM	TO				UPSTREAM	DOWNSTREAM		UPSTREAM	DOWNSTREAM	INLETS # 3 EACH	SPECIAL TYPE # 4 EACH	MANHOLES TYPE A 5'-DIA, TIF CL EACH	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546 EACH	
FLUSH INLET to I 90	860+25	857+80	24	2	242	735.00	734.00	0.41%	740.50	739.25					
I 90 to MH S1	857+82	856+65	30	2	117	734.00	733.80	0.17%	739.25	738.44	1				
FLUSH INLET to I 89	261+50	260+50	24	1	95	734.35	733.90	0.47%	737.02	737.11					1
I 89 to MH S1	856+37	856+65	30	2	23	733.90	733.80	0.43%	737.11	738.44		1			
MH S1 to MH S2	856+61	856+63	36	1	70	733.80	733.65	0.21%	738.44	738.24			1		
FLUSH INLET to MH S2	857+31	856+63	24	2	64	733.90	733.80	0.16%	736.92	738.24					1
MH S2 to I 104	856+63	856+39	30	1	24	733.70	733.50	0.83%	738.24	736.55			1		
I 104 to Outlet	259+50	258+50	36	1	98	733.50	733.36	0.14%	736.55	733.36	1				
Total											2.0	1.0	2.0	3.0	

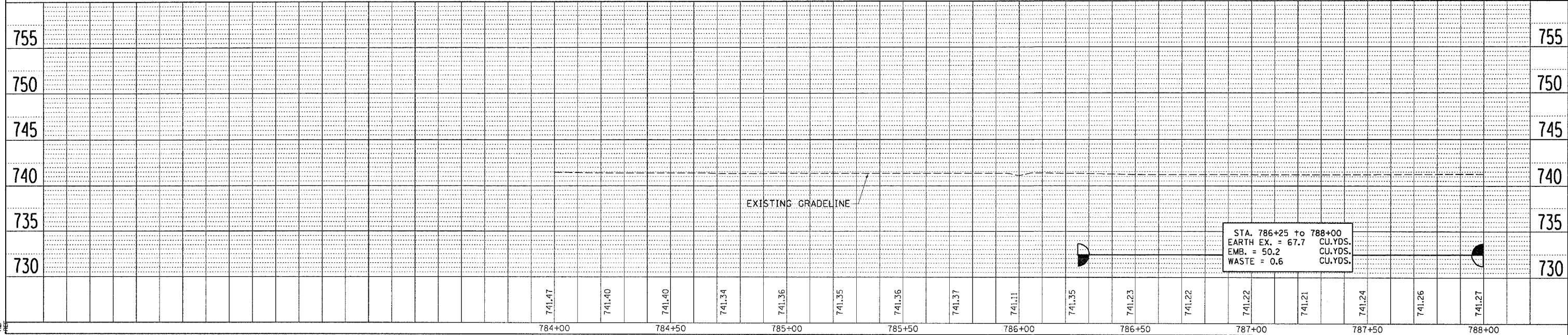
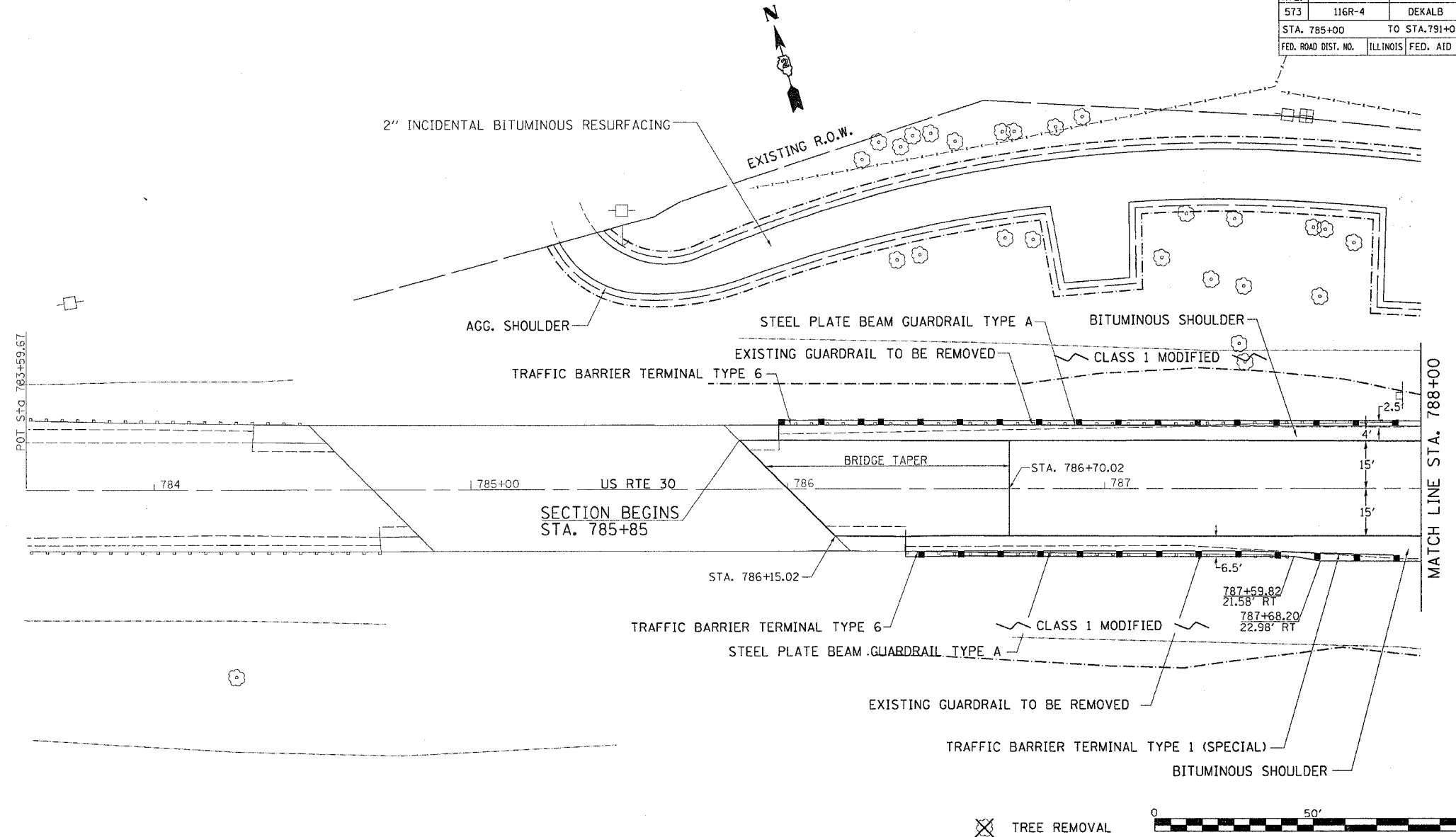
DESCRIPTION	STATION		550A0120 24" CLASS		550A0410 CLASS A	550A0430 30" CLASS A		X0322125	X0322127	X0322089	54213681	20800150
	FROM	TO	TYPE 1 (feet)	TYPE 2 (feet)	WATER QUALITY (feet)	TYPE 2 (feet)	WATER QUALITY (feet)	WATER QUALITY (feet)	WATER QUALITY (feet)	PRC FLAR END SEC 36"	TRENCH BACKFILL (cu yd)	
										EACH		
FLUSH INLET to I 90	860+25	857+80			242.0							24.61
I 90 to MH S1	857+82	856+65					117.0					30.46
FLUSH INLET to I 89	261+50	260+50	95.0									4.03
I 89 to MH S1	856+37	856+65						23.0				5.21
MH S1 to MH S2	856+61	856+63							70.0			10.44
FLUSH INLET to MH S2	857+31	856+63			64.0							14.09
MH S2 to I 104	856+63	856+39						24.0				3.81
I 104 to Outlet	259+50	258+50							98.0		1.0	17.43
Total			95.0	242.0	64.0		117.0	47.0	168.0		1.0	110.1

PLOT DATE = Wed Sep 14 13:07:15 2005
 PLOT SCALE = 50.0000 / IN.
 USER NAME = Jordanhd

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	70
STA. 785+00		TO STA. 791+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	REVISIONS	
	CADD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	REVISIONS	
	STRUCTURE NOTATIONS CHKD	
	NO.	



DATE-TIME
 JOB-SPEC
 REF
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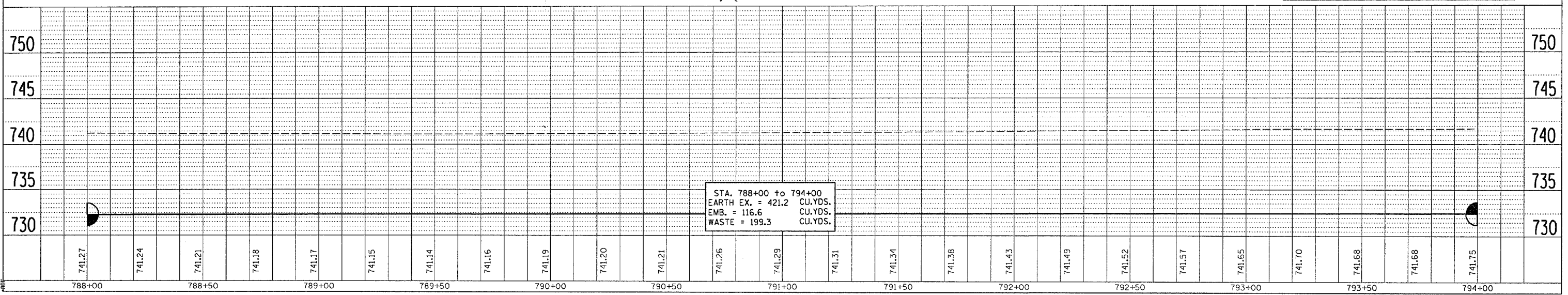
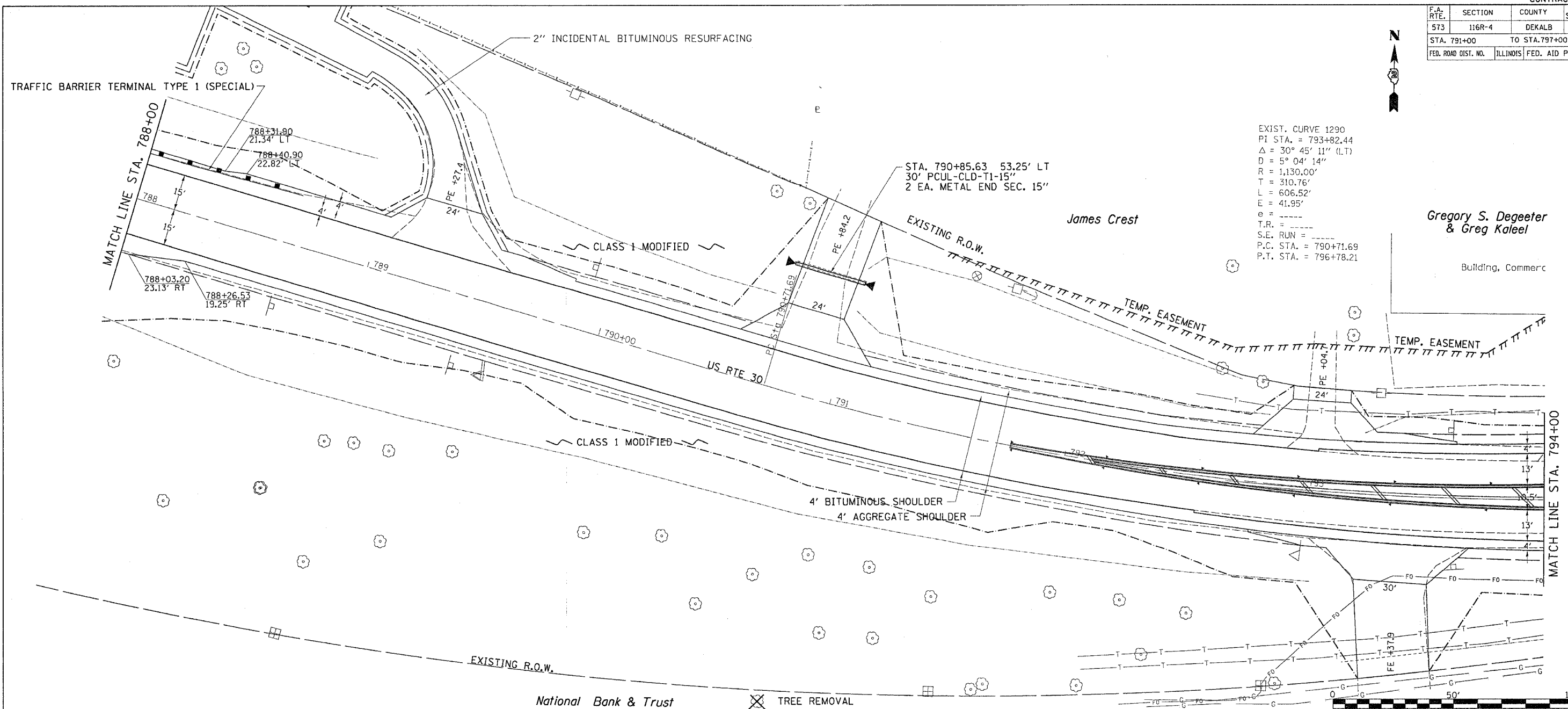
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	71
STA. 791+00		TO STA. 797+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



EXIST. CURVE 1290
 PI STA. = 793+82.44
 Δ = 30° 45' 11" (LT)
 D = 5° 04' 14"
 R = 1,130.00'
 T = 310.76'
 L = 606.52'
 E = 41.95'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 790+71.69
 P.T. STA. = 796+78.21

Gregory S. Degeeter
 & Greg Kaleel

Building, Commerc



STA. 788+00 to 794+00
 EARTH EX. = 421.2 CU.YDS.
 EMB. = 116.6 CU.YDS.
 WASTE = 199.3 CU.YDS.

PLAN

DATE	BY

SURVEYED
 ALIGNED
 CHECKED
 RT. OF WAY CHECKED
 P&D FILE NAME

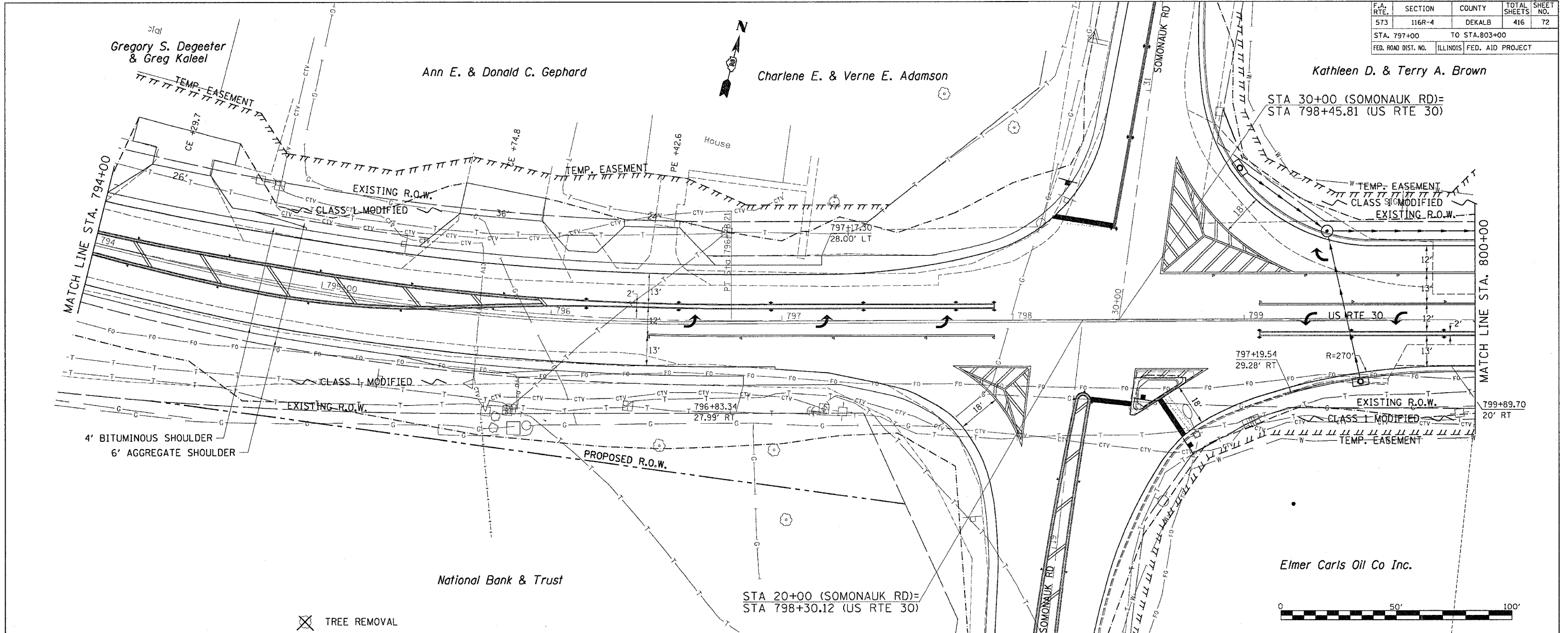
PROFILE

DATE	BY

SURVEYED
 GRADES
 CHECKED
 S&M NOTED
 STRUCTURE NOTATIONS CIPED

DATE TIME
 DRAWN SPEC
 REF REF
 REF REF

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	72
STA. 797+00		TO STA. 803+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



PLAN

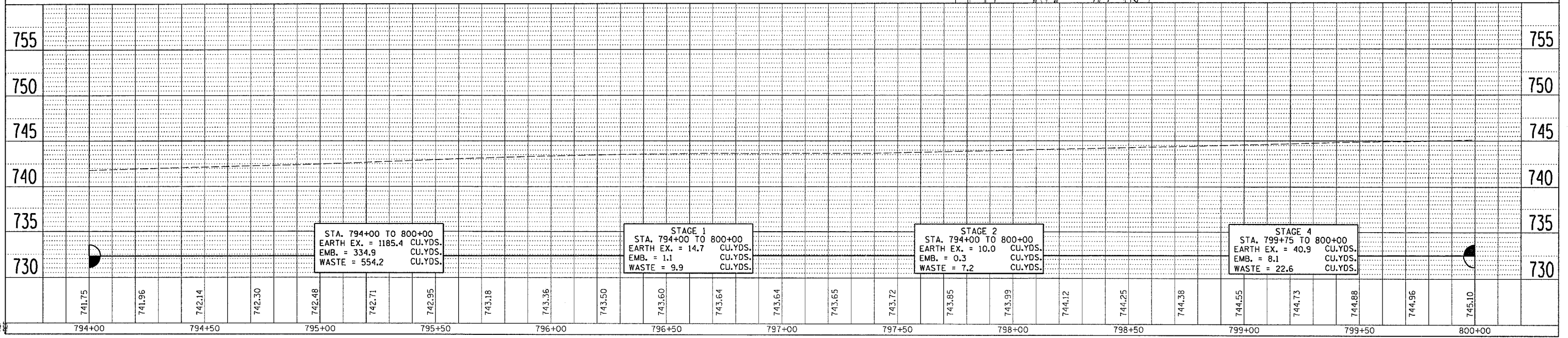
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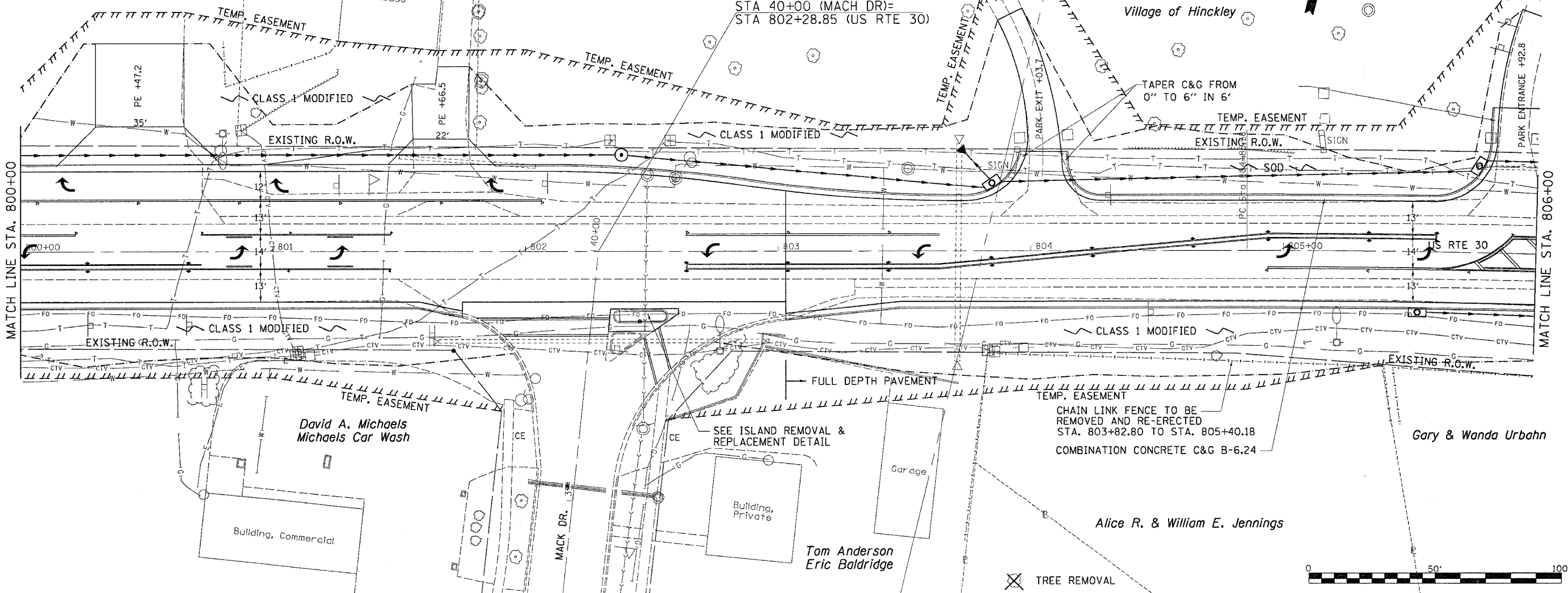
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	73
STA. 800+00		TO STA. 806+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

Kathleen D. & Terry A. Brown

Gerald L. & Monte L. Enoch

Village of Hinckley

Village of Hinckley

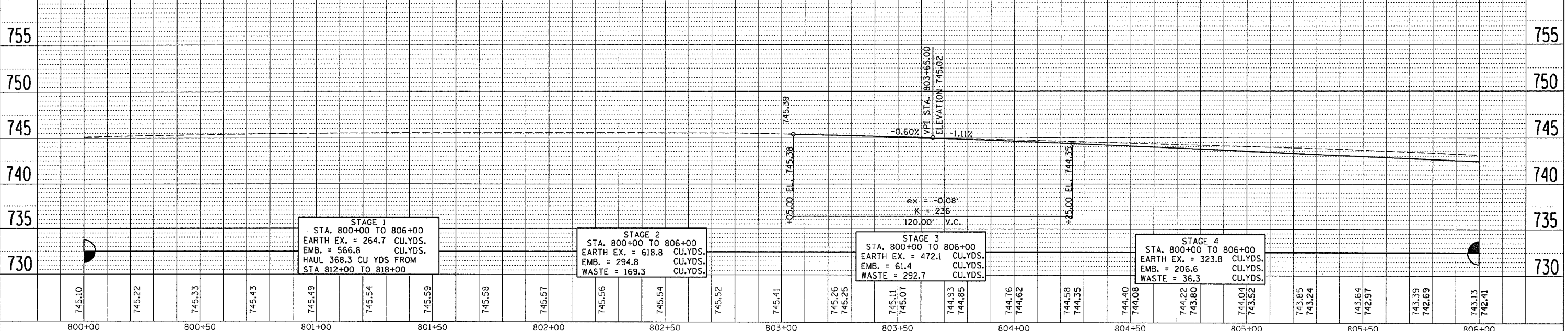


PLAN

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STAGE 1
STA. 800+00 TO 806+00
EARTH EX. = 264.7 CU.YDS.
EMB. = 566.8 CU.YDS.
HAUL 368.3 CU YDS FROM
STA 812+00 TO 818+00

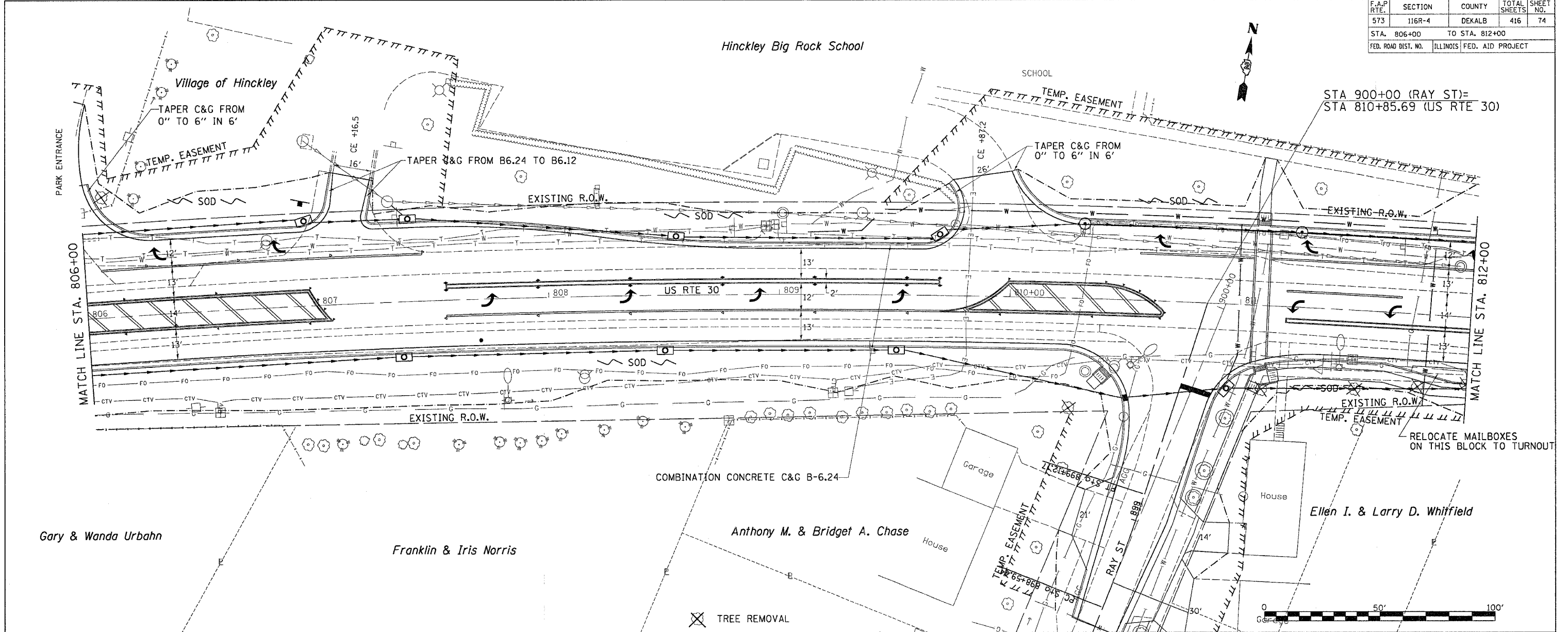
STAGE 2
STA. 800+00 TO 806+00
EARTH EX. = 618.8 CU.YDS.
EMB. = 294.8 CU.YDS.
WASTE = 169.3 CU.YDS.

STAGE 3
STA. 800+00 TO 806+00
EARTH EX. = 472.1 CU.YDS.
EMB. = 61.4 CU.YDS.
WASTE = 292.7 CU.YDS.

STAGE 4
STA. 800+00 TO 806+00
EARTH EX. = 323.8 CU.YDS.
EMB. = 206.6 CU.YDS.
WASTE = 36.3 CU.YDS.

745.10	745.22	745.33	745.43	745.49	745.54	745.59	745.58	745.57	745.56	745.54	745.52	745.41	745.26	745.25	745.11	745.07	744.93	744.85	744.76	744.62	744.58	744.35	744.40	744.08	744.22	743.80	744.04	743.52	743.85	743.24	743.64	742.97	743.39	742.69	743.13	742.41		
800+00		800+50		801+00		801+50		802+00		802+50		803+00		803+50		804+00		804+50		805+00		805+50		806+00														

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	74
STA. 806+00		TO STA. 812+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

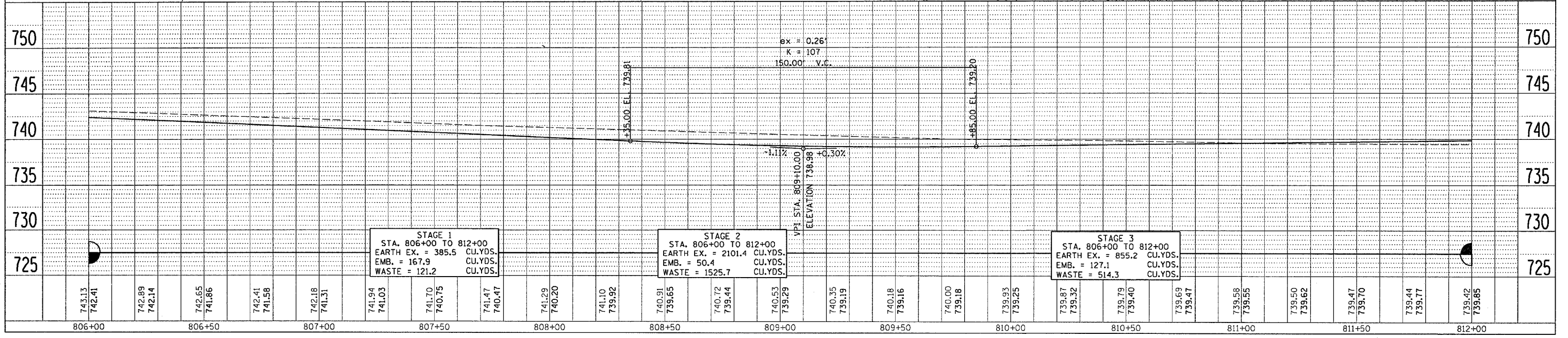


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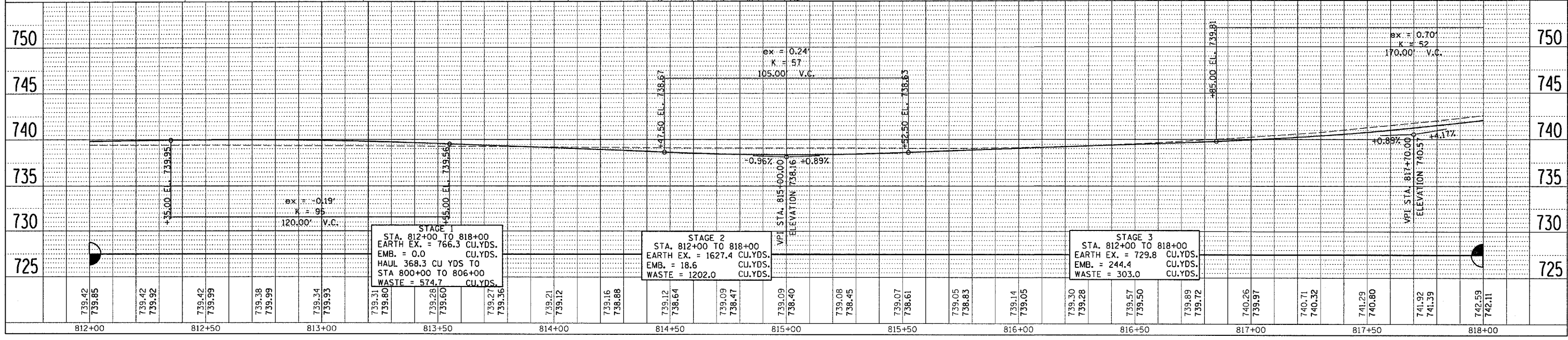
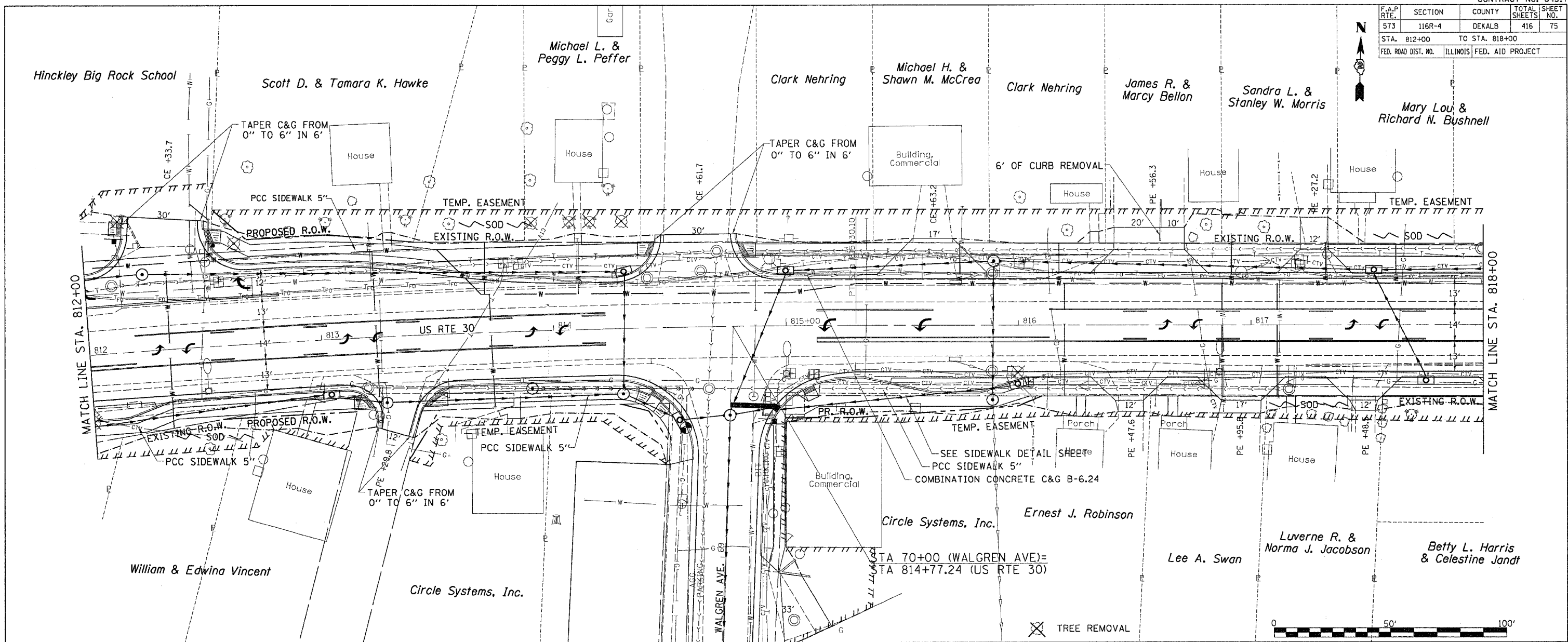
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 USER SPEC
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	75
STA. 812+00 TO STA. 818+00				
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		



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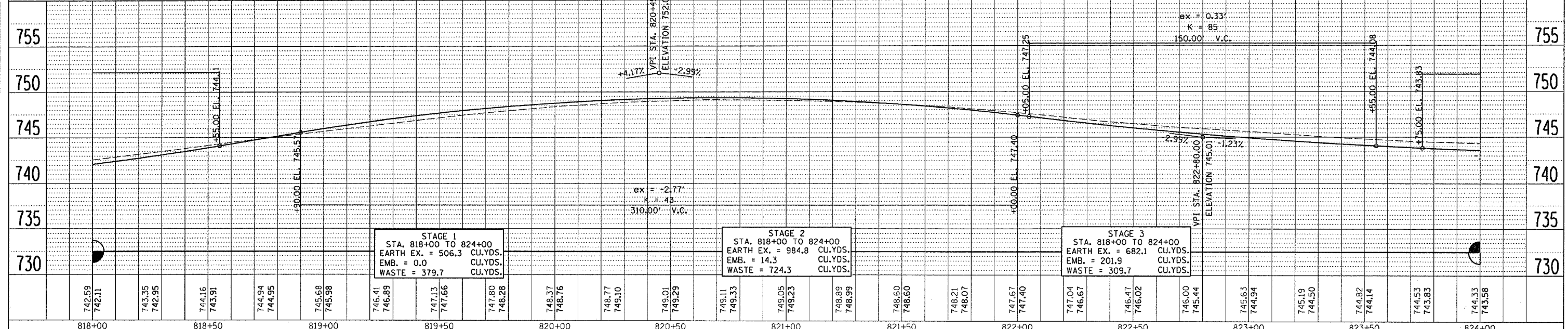
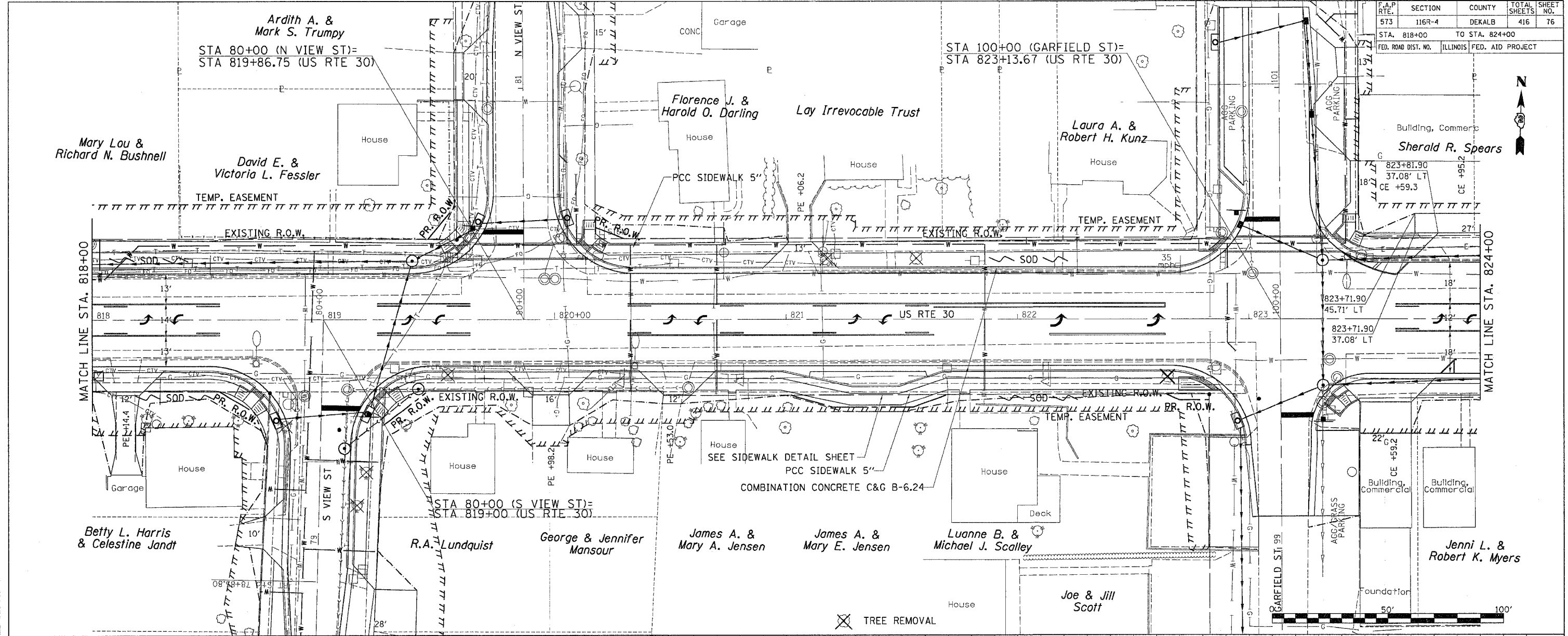
STAGE 1
 STA. 812+00 TO 818+00
 EARTH EX. = 766.3 CU.YDS.
 EMB. = 0.0 CU.YDS.
 HAUL 368.3 CU YDS TO
 STA 800+00 TO 806+00
 WASTE = 574.7 CU.YDS.

STAGE 2
 STA. 812+00 TO 818+00
 EARTH EX. = 1627.4 CU.YDS.
 EMB. = 18.6 CU.YDS.
 WASTE = 1202.0 CU.YDS.

STAGE 3
 STA. 812+00 TO 818+00
 EARTH EX. = 729.8 CU.YDS.
 EMB. = 244.4 CU.YDS.
 WASTE = 303.0 CU.YDS.

DATE-TIME
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	76
STA. 818+00		TO STA. 824+00		
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT



STAGE 1
STA. 818+00 TO 824+00
EARTH EX. = 506.3 CU.YDS.
EMB. = 0.0 CU.YDS.
WASTE = 379.7 CU.YDS.

STAGE 2
STA. 818+00 TO 824+00
EARTH EX. = 984.8 CU.YDS.
EMB. = 14.3 CU.YDS.
WASTE = 724.3 CU.YDS.

STAGE 3
STA. 818+00 TO 824+00
EARTH EX. = 682.1 CU.YDS.
EMB. = 201.9 CU.YDS.
WASTE = 309.7 CU.YDS.

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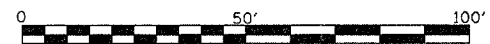
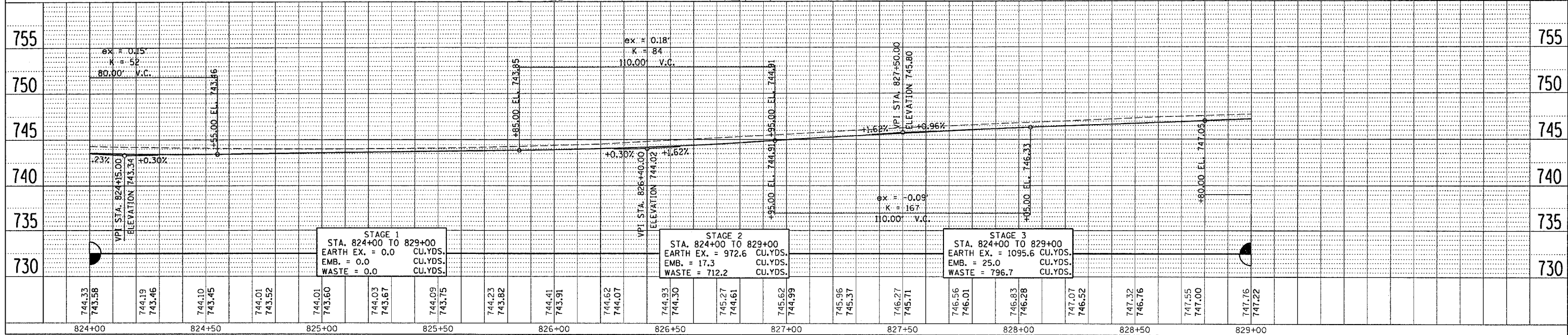
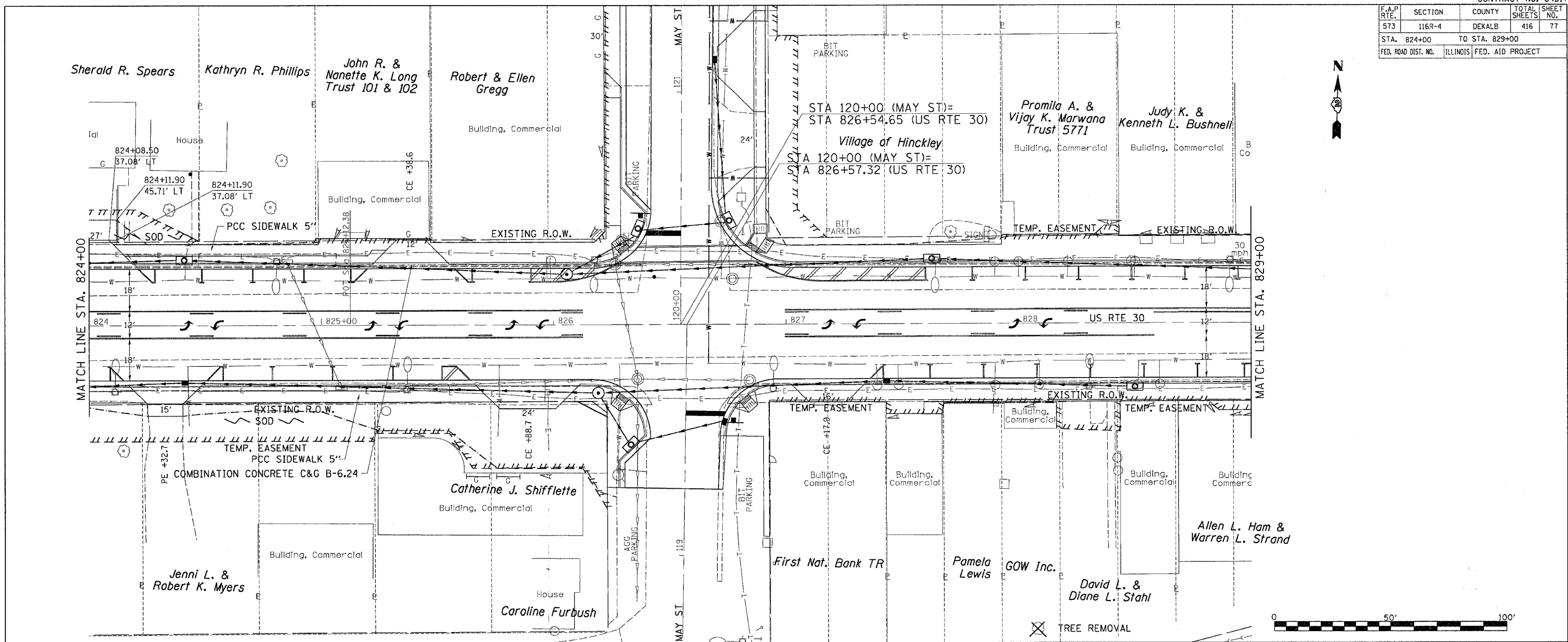
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	77
STA. 824+00 TO STA. 829+00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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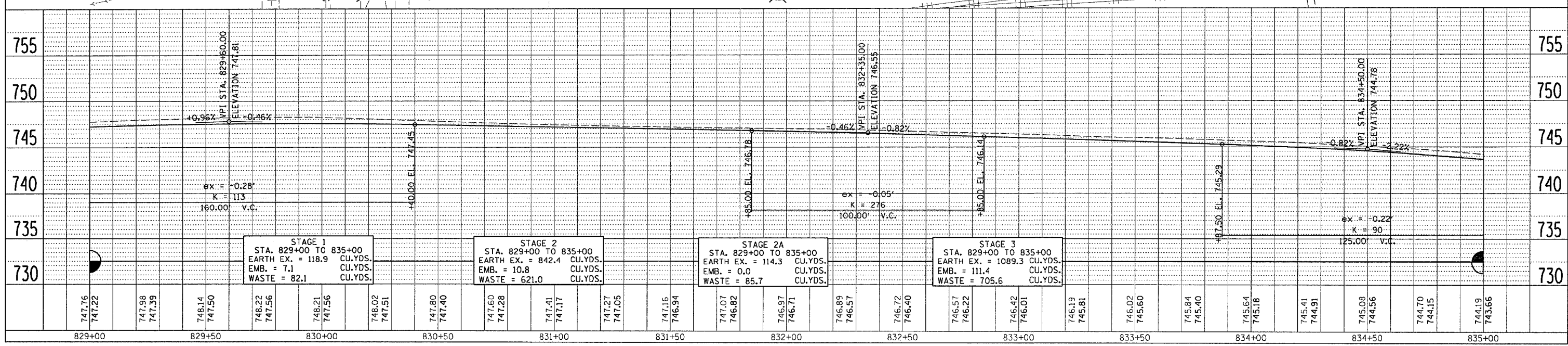
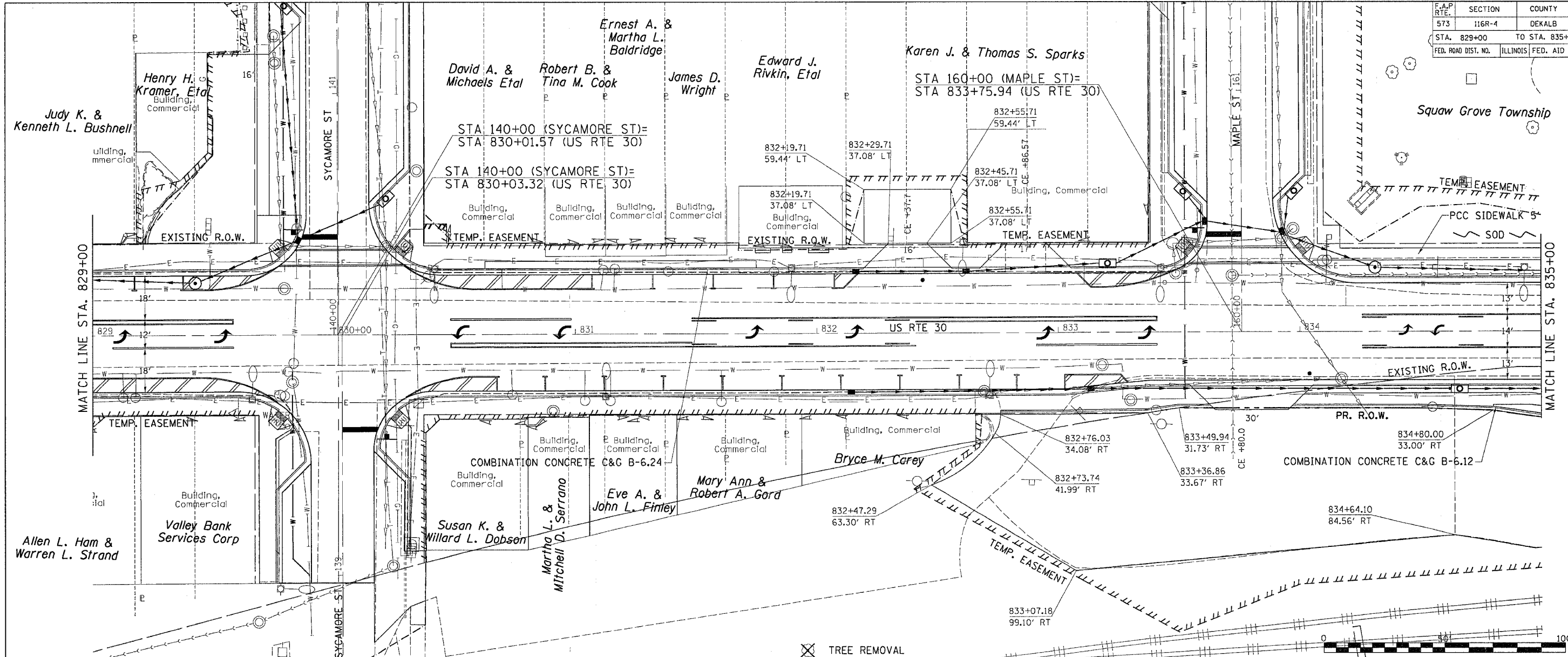
STAGE 1
STA. 824+00 TO 829+00
EARTH EX. = 0.0 CU.YDS.
EMB. = 0.0 CU.YDS.
WASTE = 0.0 CU.YDS.

STAGE 2
STA. 824+00 TO 829+00
EARTH EX. = 972.6 CU.YDS.
EMB. = 17.3 CU.YDS.
WASTE = 712.2 CU.YDS.

STAGE 3
STA. 824+00 TO 829+00
EARTH EX. = 1095.6 CU.YDS.
EMB. = 25.0 CU.YDS.
WASTE = 796.7 CU.YDS.

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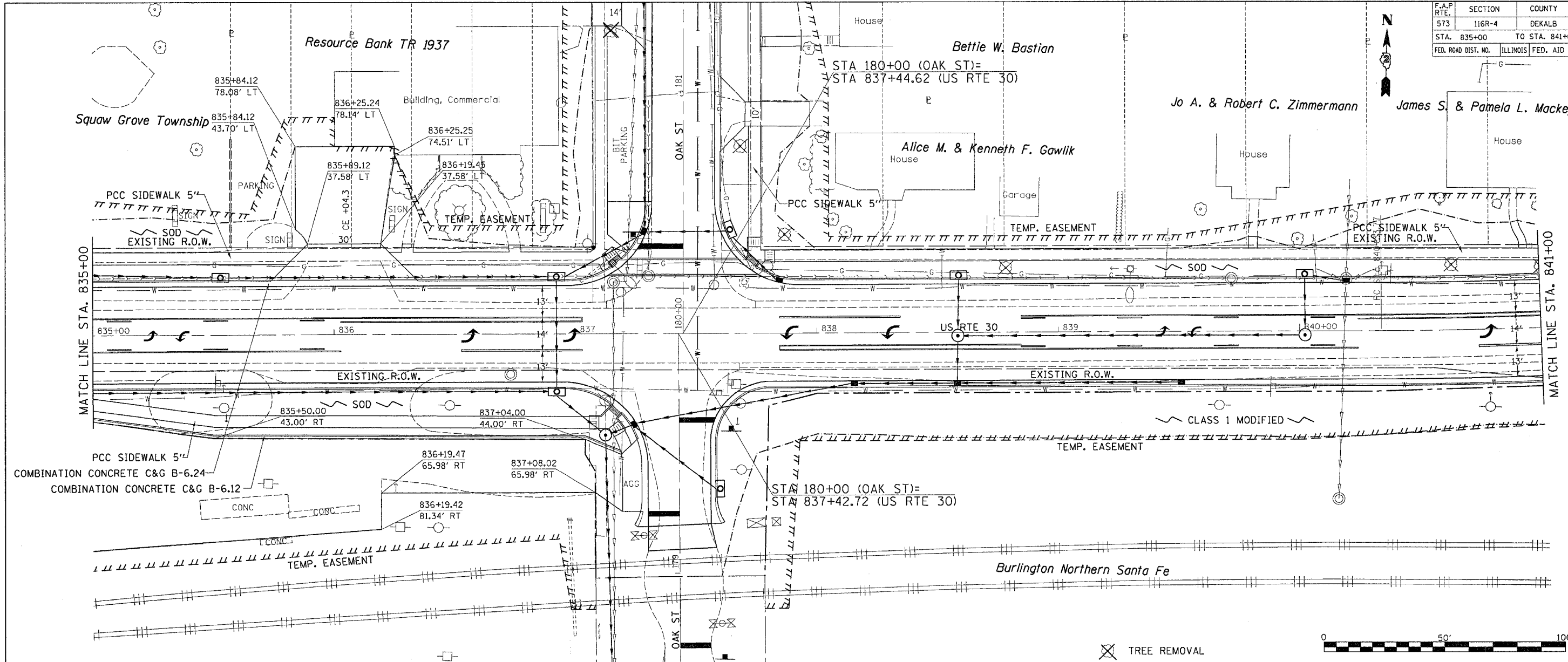
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	78
STA. 829+00 TO STA. 835+00				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	79
STA. 835+00		TO STA. 841+00		
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT

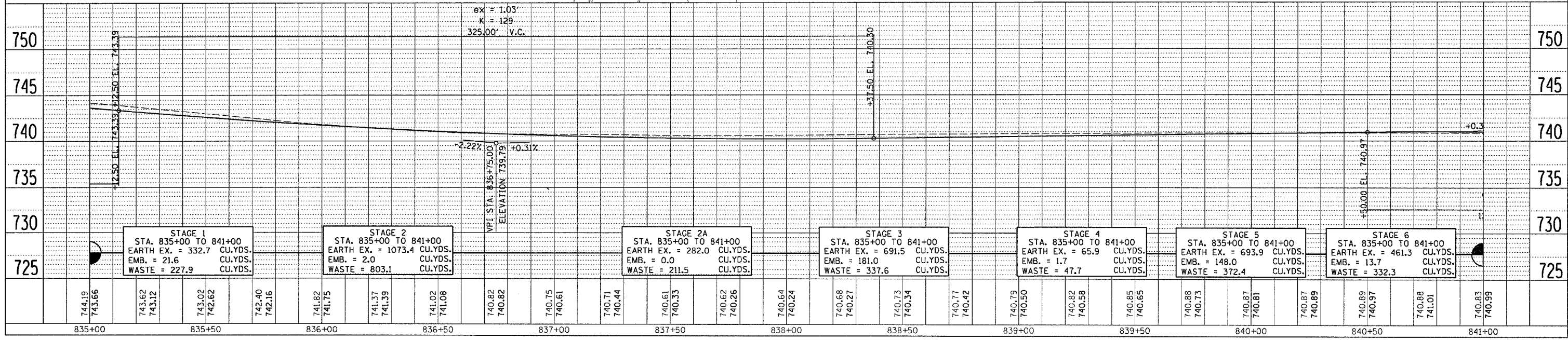


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STAGE 1
STA. 835+00 TO 841+00
EARTH EX. = 332.7 CU.YDS.
EMB. = 21.6 CU.YDS.
WASTE = 227.9 CU.YDS.

STAGE 2
STA. 835+00 TO 841+00
EARTH EX. = 1073.4 CU.YDS.
EMB. = 2.0 CU.YDS.
WASTE = 803.1 CU.YDS.

STAGE 2A
STA. 835+00 TO 841+00
EARTH EX. = 282.0 CU.YDS.
EMB. = 0.0 CU.YDS.
WASTE = 211.5 CU.YDS.

STAGE 3
STA. 835+00 TO 841+00
EARTH EX. = 691.5 CU.YDS.
EMB. = 181.0 CU.YDS.
WASTE = 337.6 CU.YDS.

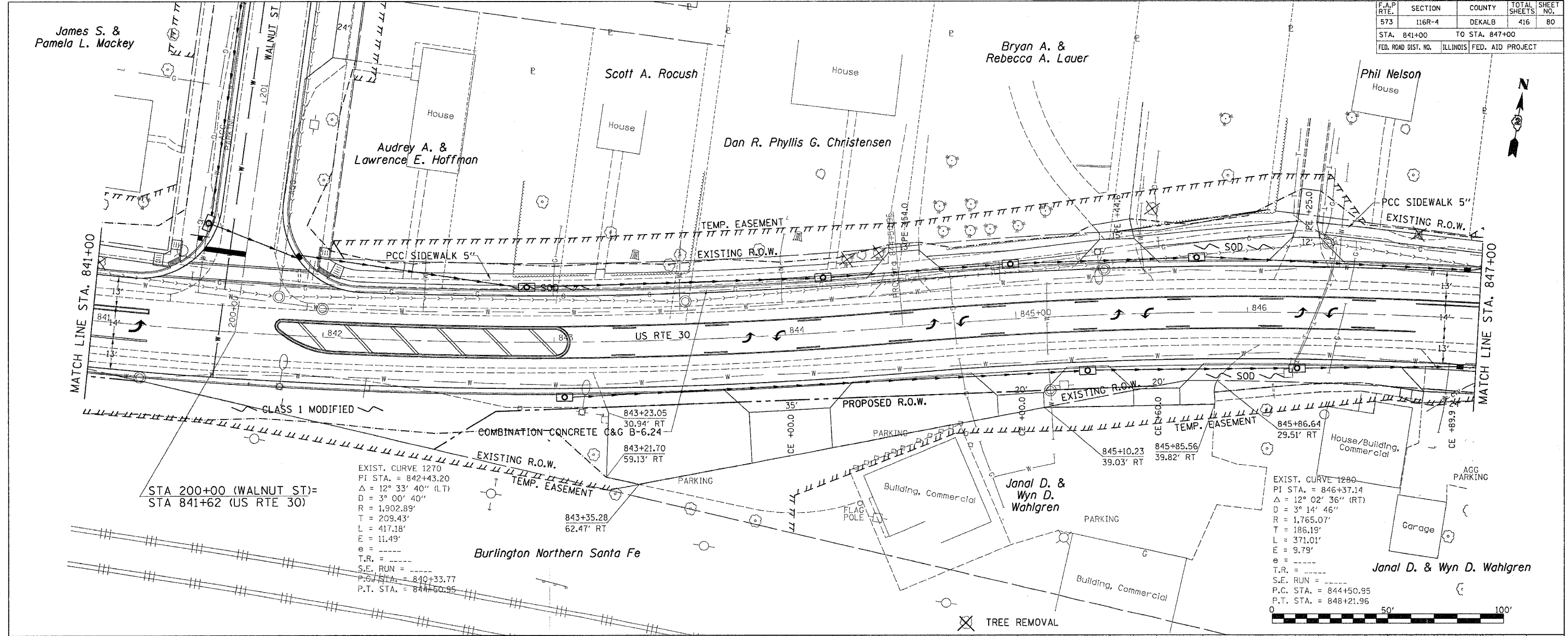
STAGE 4
STA. 835+00 TO 841+00
EARTH EX. = 65.9 CU.YDS.
EMB. = 1.7 CU.YDS.
WASTE = 47.7 CU.YDS.

STAGE 5
STA. 835+00 TO 841+00
EARTH EX. = 693.9 CU.YDS.
EMB. = 148.0 CU.YDS.
WASTE = 372.4 CU.YDS.

STAGE 6
STA. 835+00 TO 841+00
EARTH EX. = 461.3 CU.YDS.
EMB. = 13.7 CU.YDS.
WASTE = 332.3 CU.YDS.

744.19	743.66	743.62	743.12	743.02	742.62	742.40	742.16	741.82	741.75	741.37	741.39	741.02	741.08	740.82	740.82	740.75	740.61	740.71	740.44	740.61	740.33	740.62	740.26	740.64	740.24	740.68	740.27	740.73	740.34	740.77	740.42	740.79	740.50	740.82	740.58	740.85	740.65	740.88	740.73	740.87	740.81	740.87	740.89	740.89	740.97	740.88	741.01	740.83	740.99
835+00				835+50				836+00				836+50				837+00				837+50				838+00				838+50				839+00				839+50				840+00				840+50				841+00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	80
STA. 841+00		TO STA. 847+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

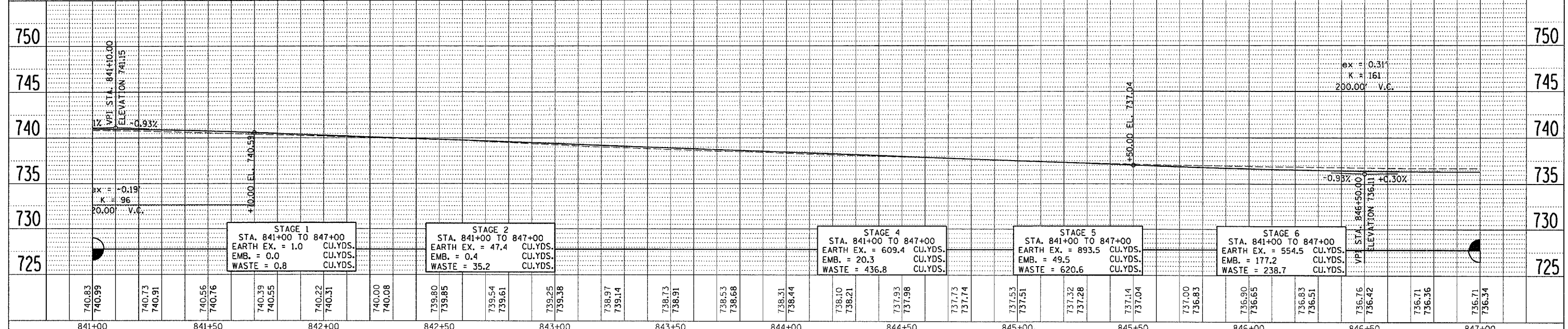


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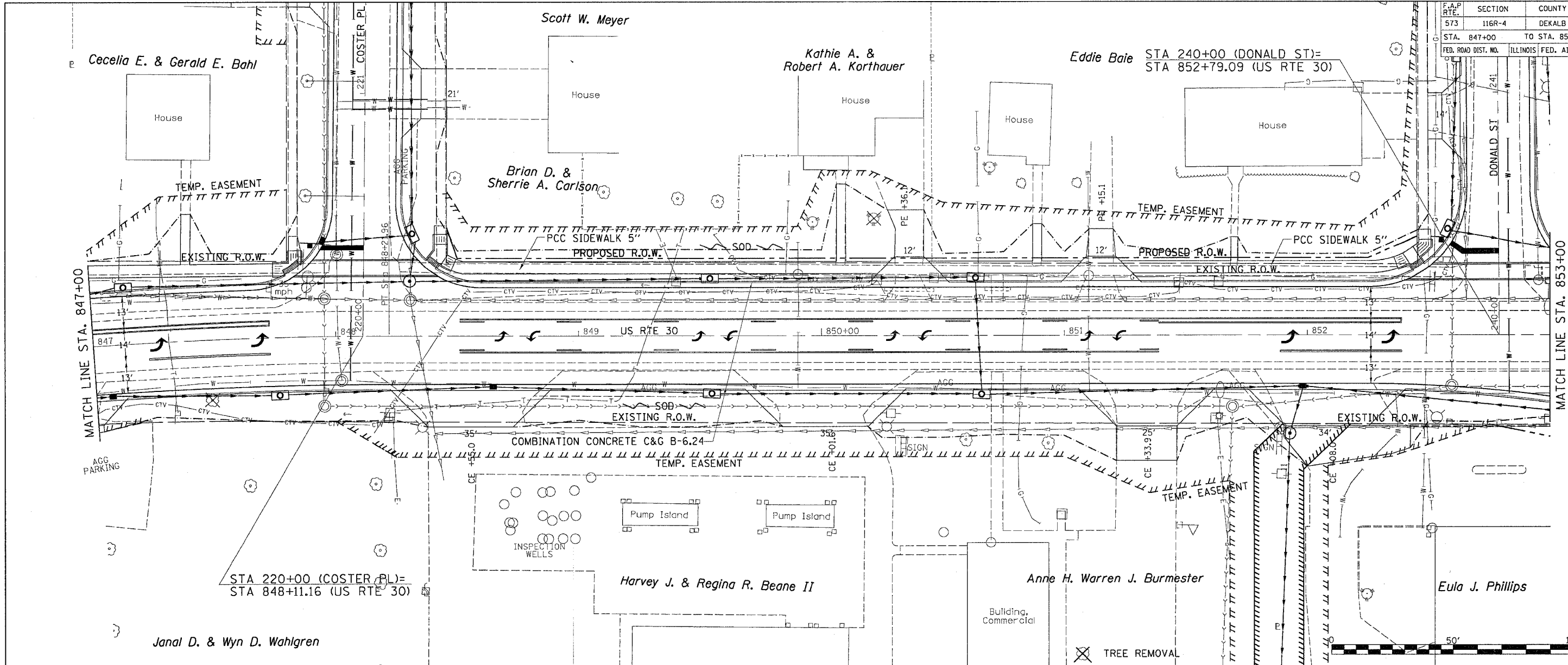
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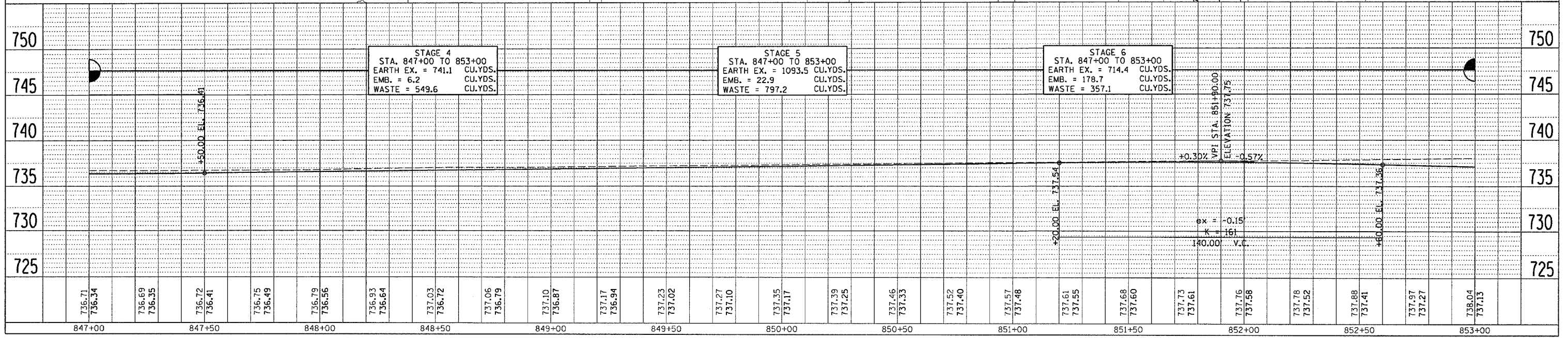
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	81
STA. 847+00 TO STA. 853+00				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



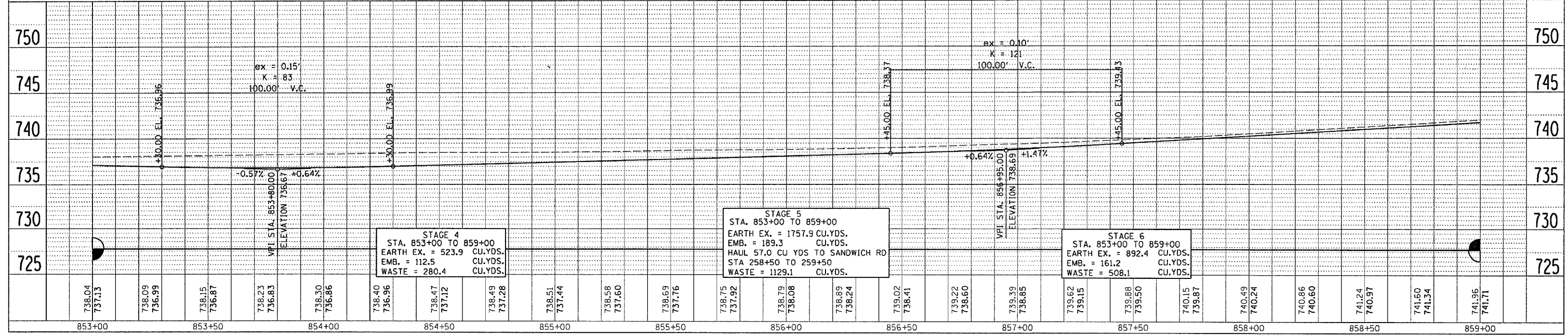
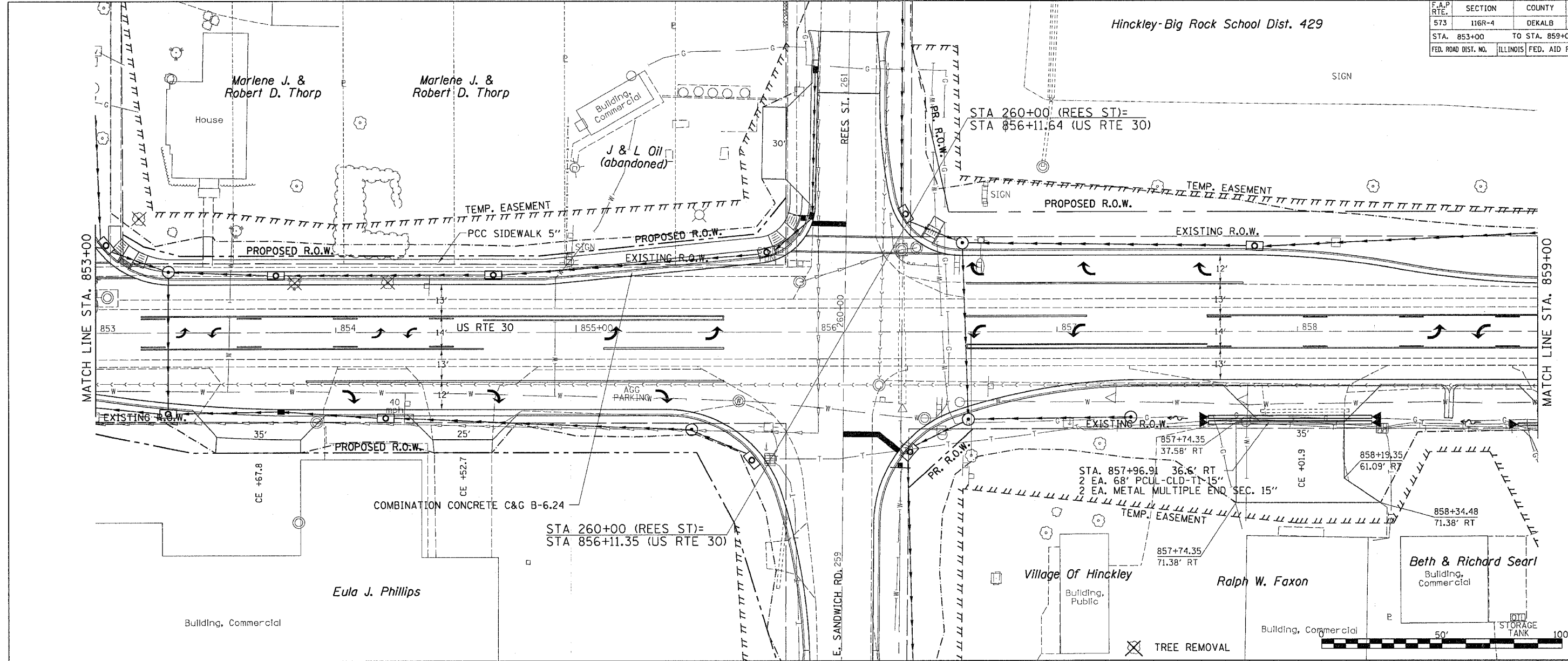
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	82
STA. 853+00		TO STA. 859+00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

Hinckley-Big Rock School Dist. 429



STAGE 4
STA. 853+00 TO 859+00
EARTH EX. = 523.9 CU.YDS.
EMB. = 112.5 CU.YDS.
WASTE = 280.4 CU.YDS.

STAGE 5
STA. 853+00 TO 859+00
EARTH EX. = 1757.9 CU.YDS.
EMB. = 189.3 CU.YDS.
HAUL 57.0 CU YDS TO SANDWICH RD
STA 258+50 TO 259+50
WASTE = 1129.1 CU.YDS.

STAGE 6
STA. 853+00 TO 859+00
EARTH EX. = 892.4 CU.YDS.
EMB. = 161.2 CU.YDS.
WASTE = 508.1 CU.YDS.

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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	83
STA. 859+00		TO STA. 865+00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

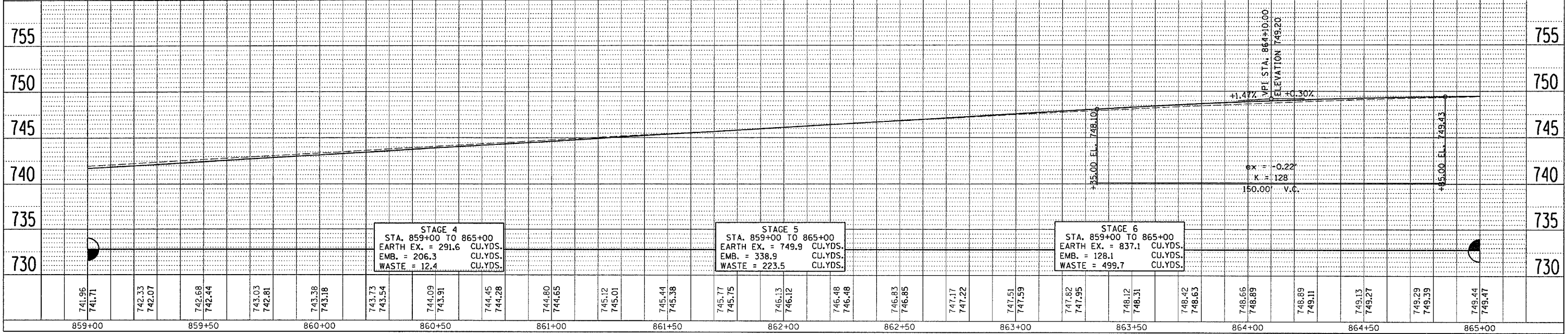
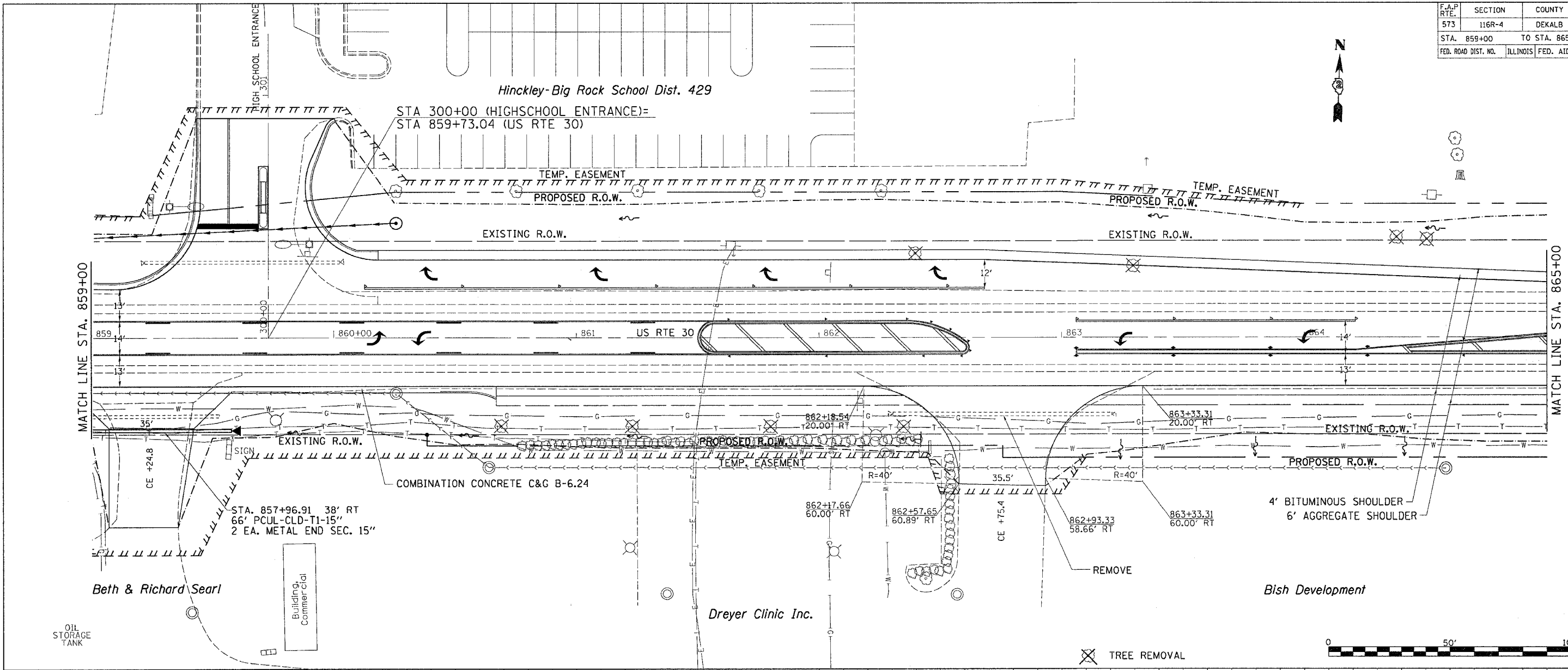


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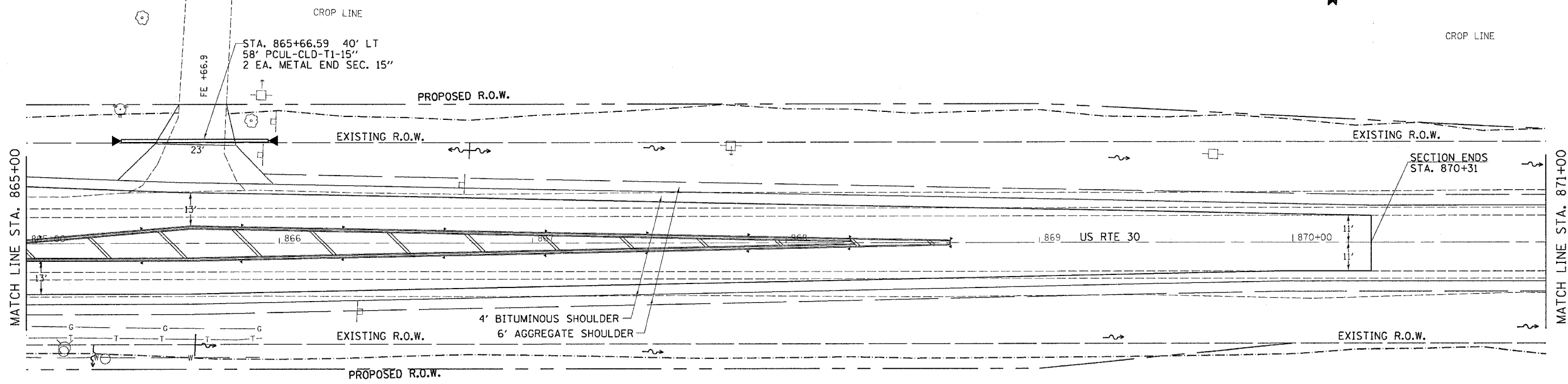


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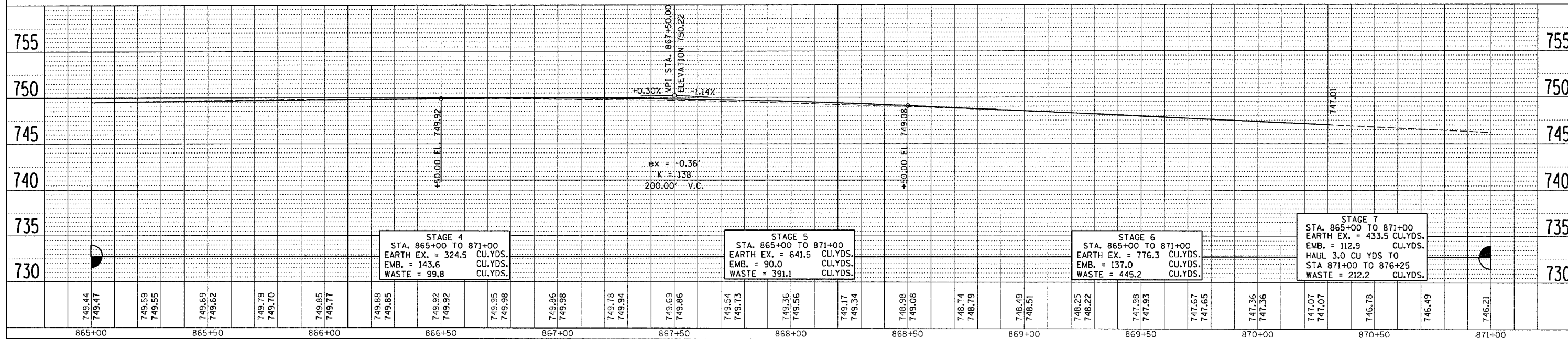
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	I16R-4	DEKALB	416	84
STA. 865+00		TO STA. 871+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



Hinckley-Big Rock School Dist. 429



Bish Development



STAGE 4
STA. 865+00 TO 871+00
EARTH EX. = 324.5 CU.YDS.
EMB. = 143.6 CU.YDS.
WASTE = 99.8 CU.YDS.

STAGE 5
STA. 865+00 TO 871+00
EARTH EX. = 641.5 CU.YDS.
EMB. = 90.0 CU.YDS.
WASTE = 391.1 CU.YDS.

STAGE 6
STA. 865+00 TO 871+00
EARTH EX. = 776.3 CU.YDS.
EMB. = 137.0 CU.YDS.
WASTE = 445.2 CU.YDS.

STAGE 7
STA. 865+00 TO 871+00
EARTH EX. = 433.5 CU.YDS.
EMB. = 112.9 CU.YDS.
HAUL 3.0 CU YDS TO
STA 871+00 TO 876+25
WASTE = 212.2 CU.YDS.

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 FILE NAME _____

DATE: _____ BY: _____

PROFILE

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 STRUCTURE NOTATIONS CH'AD _____
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 REV24

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	85
STA. 865+00		TO STA. 871+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

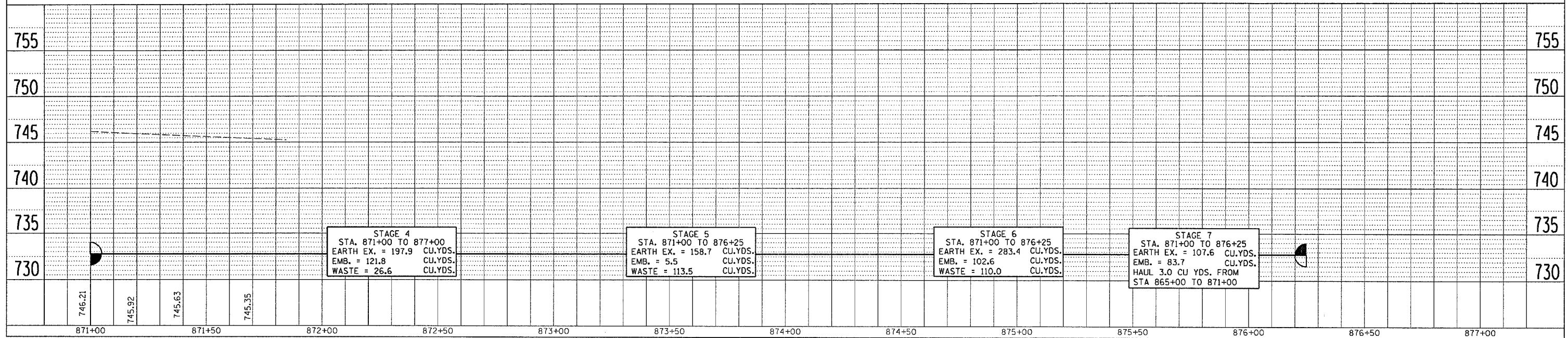
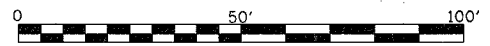
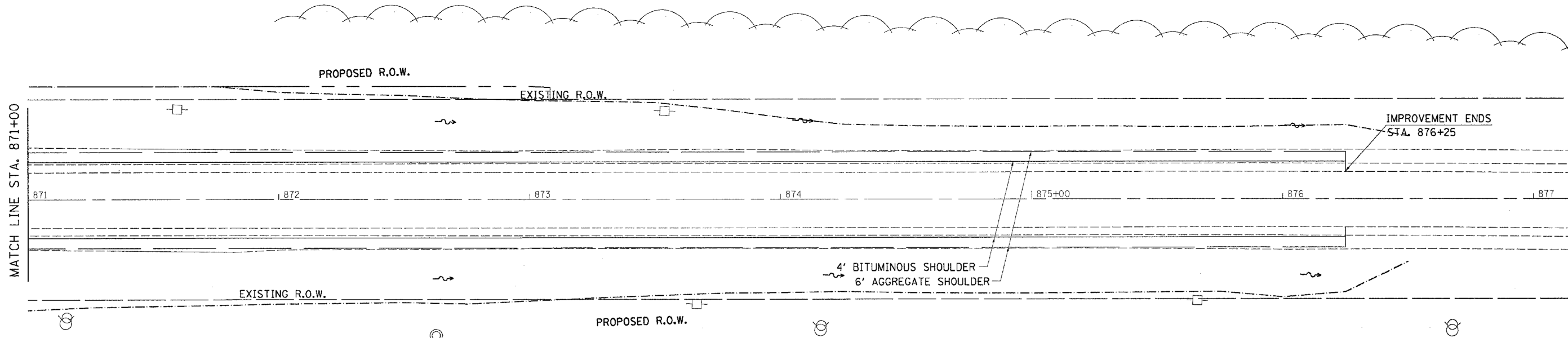


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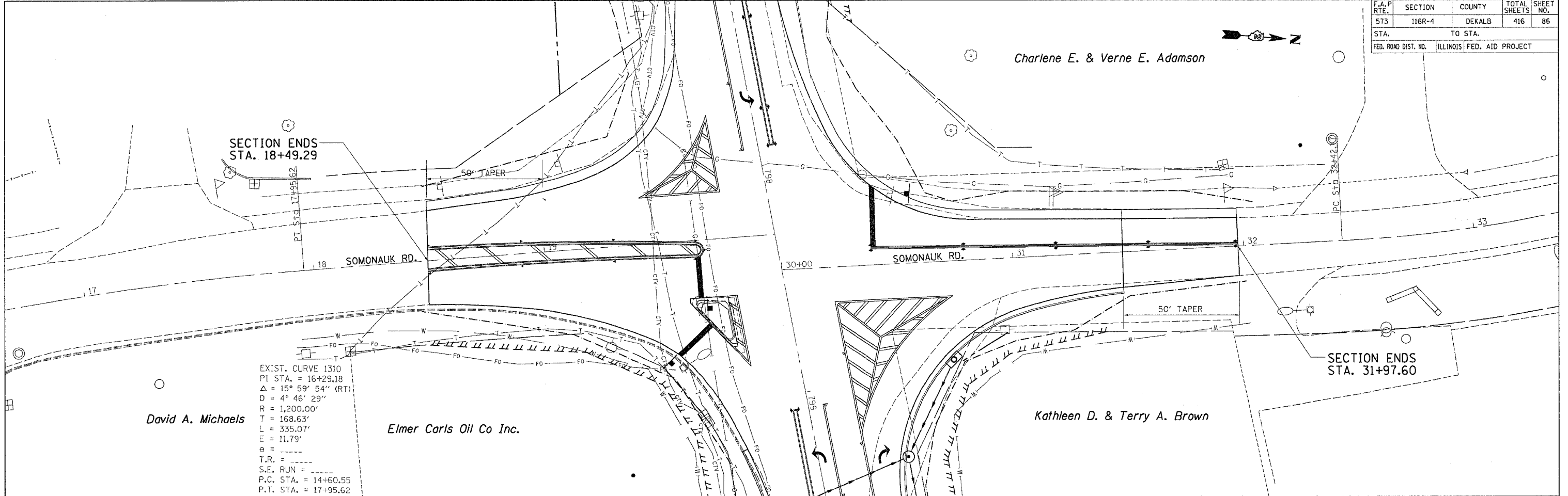
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*REF 12
*REF 24

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	86
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

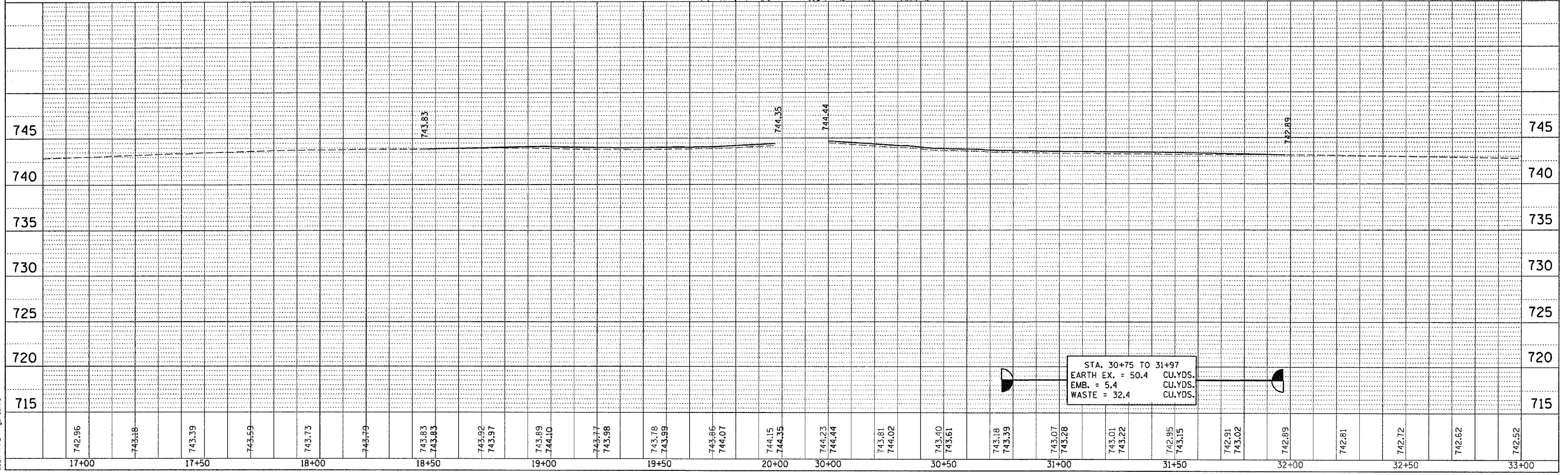
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 PLOT SCALE = 28.8000' / IN.
 USER NAME = jordanhd



EXIST. CURVE 1310
 PI STA. = 16+29.18
 $\Delta = 15^\circ 59' 54''$ (RT)
 $D = 4^\circ 46' 29''$
 $R = 1,200.00'$
 $T = 168.63'$
 $L = 335.07'$
 $E = 11.79'$
 $\theta =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 14+60.55$
 $P.T. STA. = 17+95.62$



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	87
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

Anthony M. Bridget A. Chase

PROP. CURVE 70240
 PI STA. = 896+76.66
 $\Delta = 1^\circ 21' 18''$ (LT)
 $D = 0^\circ 24' 33''$
 $R = 14,000.00'$
 $T = 165.55'$
 $L = 331.08'$
 $E = 0.98'$
 $e =$ -----
 $T.R. =$ -----
 $S.E. RUN =$ -----
 $P.C. STA. = 895+11.11$
 $P.T. STA. = 898+42.20$

EXIST. CURVE 70240
 PI STA. = 896+76.66
 $\Delta = 1^\circ 21' 18''$ (LT)
 $D = 0^\circ 24' 33''$
 $R = 14,000.00'$
 $T = 165.55'$
 $L = 331.08'$
 $E = 0.98'$
 $e =$ -----
 $T.R. =$ -----
 $S.E. RUN =$ -----
 $P.C. STA. = 895+11.11$
 $P.T. STA. = 898+42.20$

COMBINATION CONCRETE C&G TYPE B-6.24

SECTION ENDS
 STA. 898+50.44

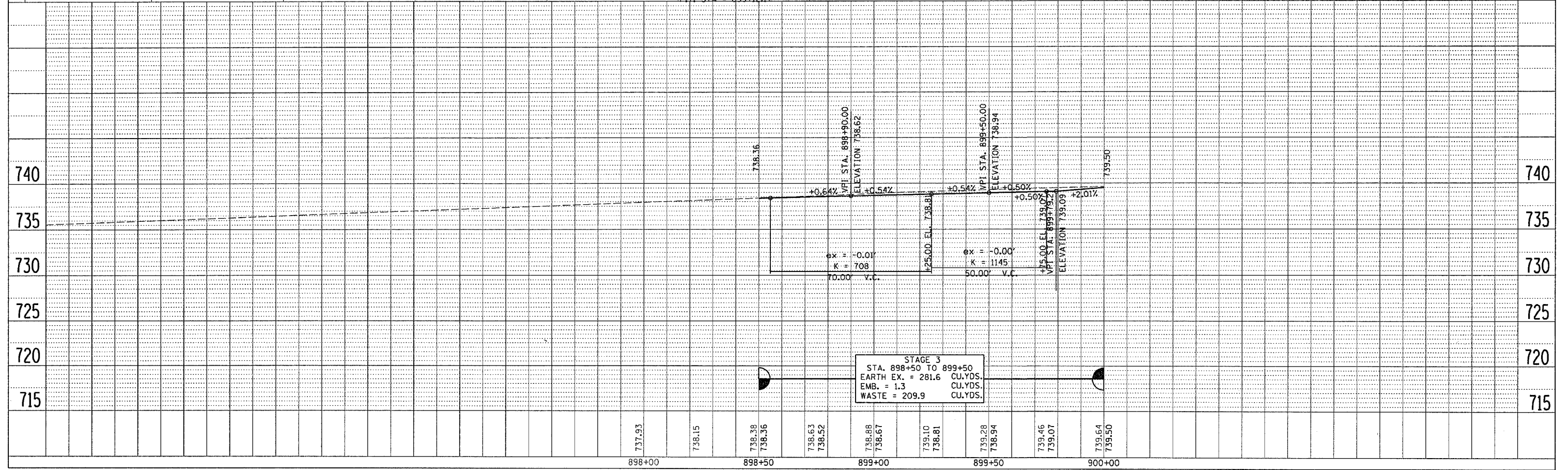
TAPER C&G FROM
 0" TO 6" IN 6'

PROP. CURVE RAYZ
 PI STA. = 898+85.81
 $\Delta = 3^\circ 46' 34''$ (LT)
 $D = 7^\circ 09' 43''$
 $R = 800.00'$
 $T = 26.37'$
 $L = 52.72'$
 $E = 0.43'$
 $e =$ -----
 $T.R. =$ -----
 $S.E. RUN =$ -----
 $P.C. STA. = 898+59.44$
 $P.T. STA. = 899+12.17$

STA. 900+00 (RAY ST.)
 STA. 810+85.69 (US 30)
 Ellen J. &
 Larry D. Whitfield

PLAN	DATE
REVISION	
NOTED	
ALIGNED	
CHECKED	
DATE	
FILE NAME	

PROFILE	DATE
REVISION	
NOTED	
GAUGES	
CHECKED	
STRUCTURE	
NOTATIONS	
CHFD	



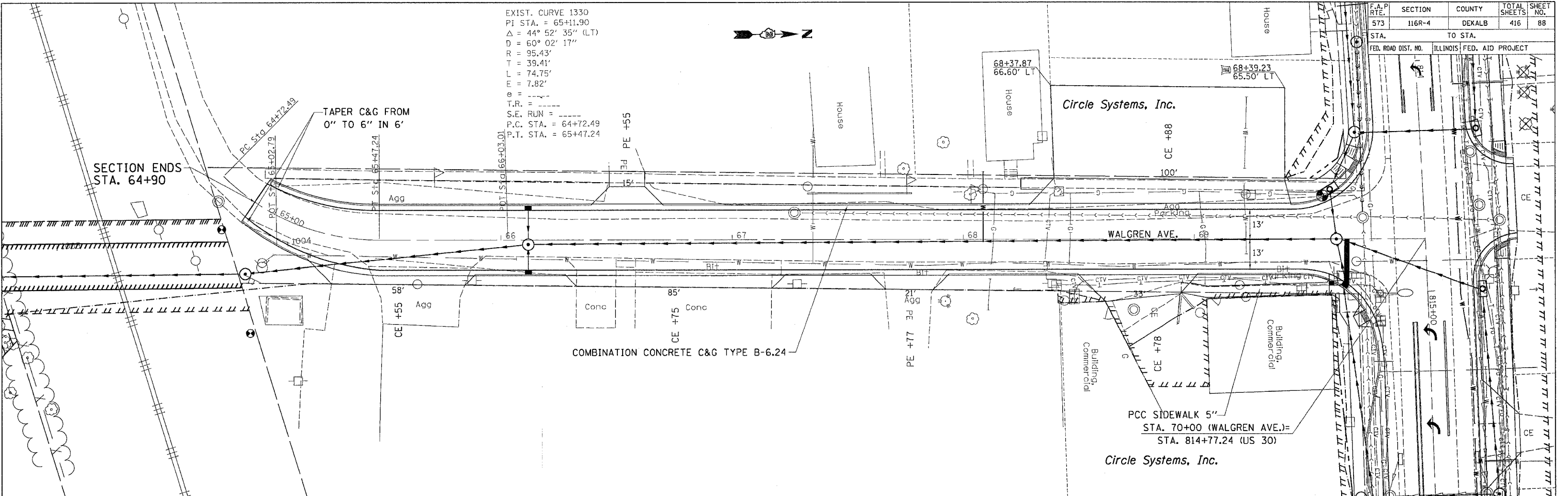
DATE-TIME
 REF
 REF
 REF

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	88

EXIST. CURVE 1330
 PI STA. = 65+11.90
 $\Delta = 44^\circ 52' 35''$ (L.T.)
 $D = 60^\circ 02' 17''$
 $R = 95.43'$
 $T = 39.41'$
 $L = 74.75'$
 $E = 7.82'$
 $\theta = \dots$
 $T.R. = \dots$
 S.E. RUN = \dots
 P.C. STA. = 64+72.49
 P.T. STA. = 65+47.24

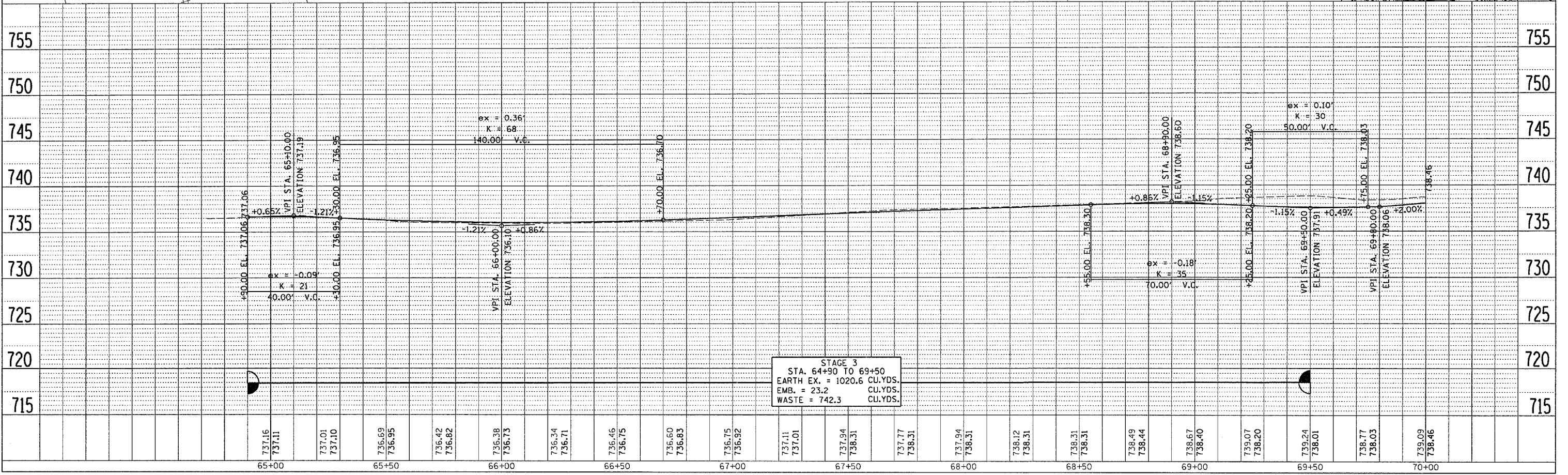
TAPER C&G FROM
 0" TO 6" IN 6'

SECTION ENDS
 STA. 64+90



PLAN	DATE
REVISIONS	
NO.	

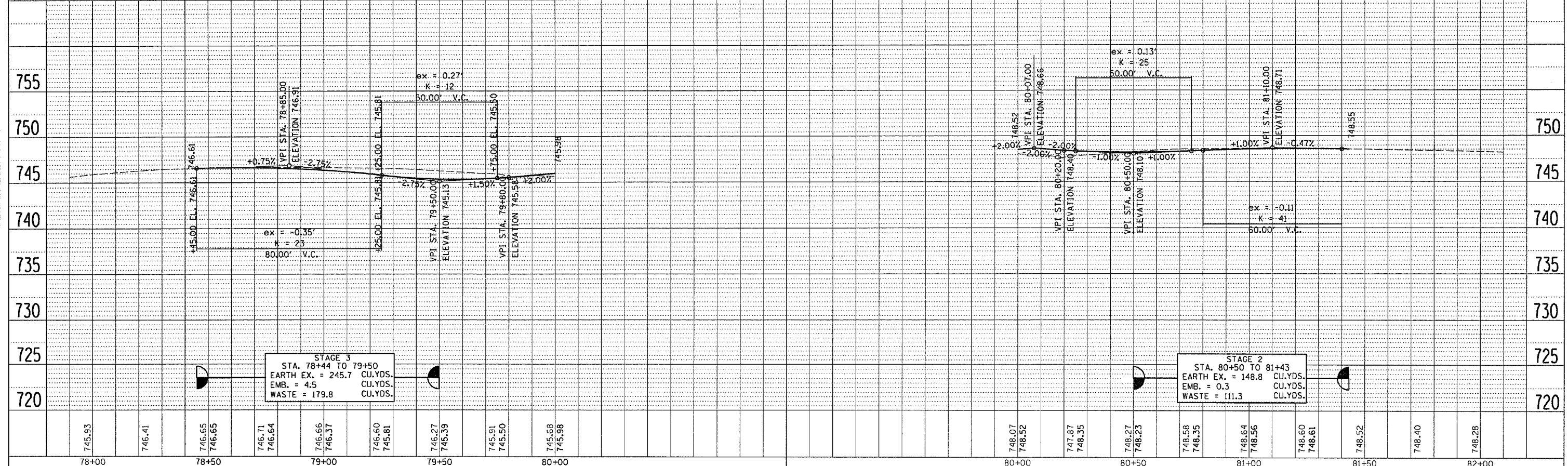
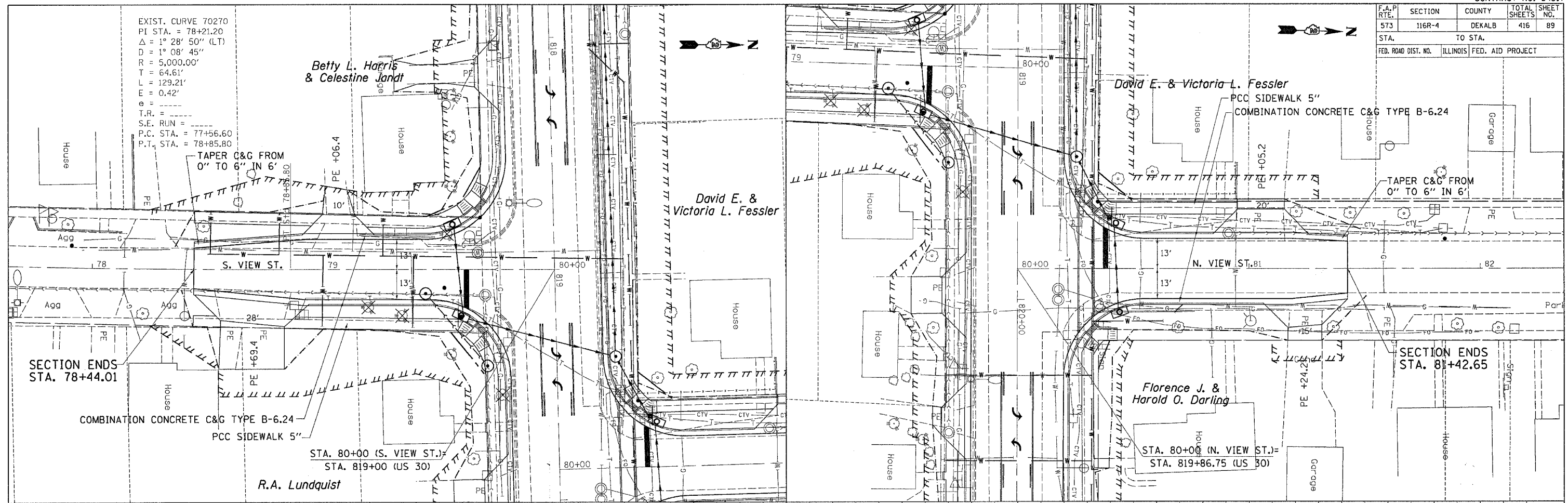
PROFILE	DATE
REVISIONS	
NO.	



STAGE 3
 STA. 64+90 TO 69+50
 EARTH EX. = 1020.6 CU.YDS.
 EMB. = 23.2 CU.YDS.
 WASTE = 742.3 CU.YDS.

PLOT DATE = Fri Sep 02 07:46:35 2005
 FILE NAME = C:\proje\64517\88.dgn
 PLOT SCALE = 25.00000 / IN.
 USER NAME = jordan

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	89
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



DATE: _____ BY: _____
 PLAN
 SURVEYED _____
 PLOTTED _____
 ALIGNED CHECKED _____
 NOTE BOOK _____
 NO. _____
 STRUCTURE NOTATION CARD

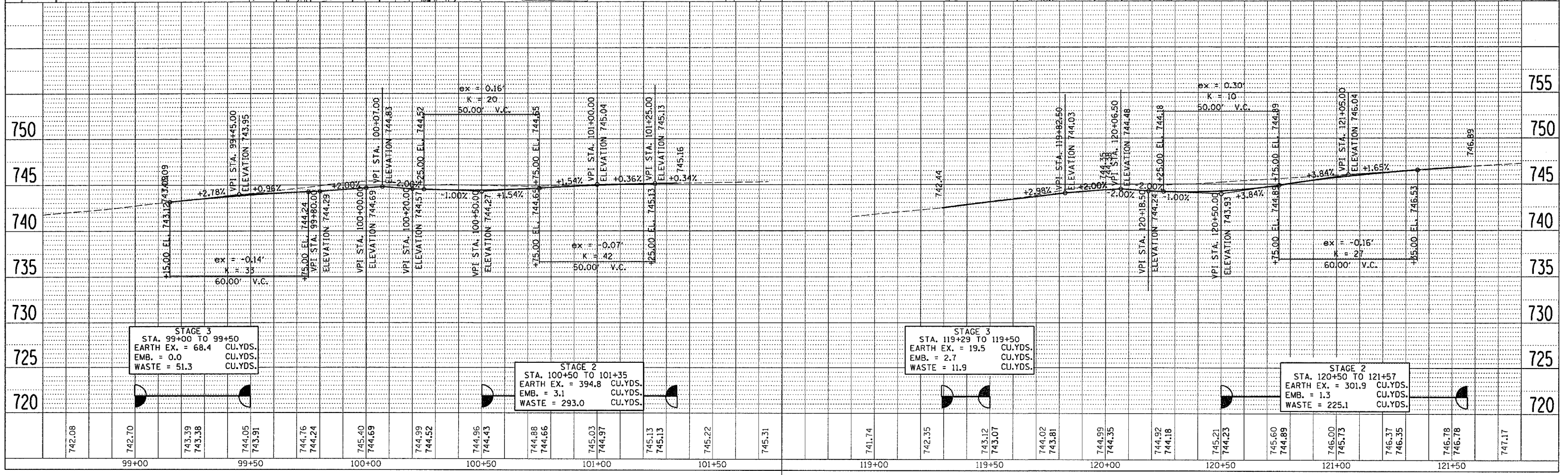
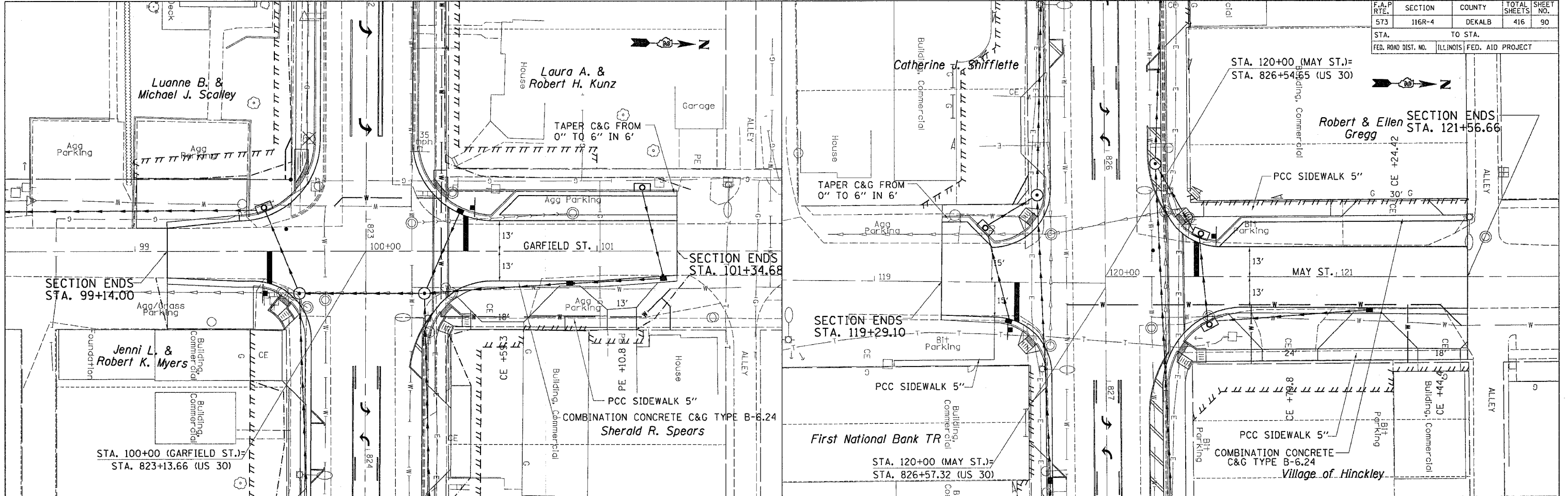
DATE: _____ BY: _____
 PROFILE
 SURVEYED _____
 PLOTTED _____
 GRADES CHECKED _____
 NOTE BOOK _____
 NO. _____
 STRUCTURE NOTATION CARD

DATE-TIME-
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 REF
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 REF

S. VIEW ST.

N. VIEW ST.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	90
STA. TO STA.		ILLINOIS FED. AID PROJECT		



STAGE 3
 STA. 99+00 TO 99+50
 EARTH EX. = 68.4 CU.YDS.
 EMB. = 0.0 CU.YDS.
 WASTE = 51.3 CU.YDS.

STAGE 2
 STA. 100+50 TO 101+35
 EARTH EX. = 394.8 CU.YDS.
 EMB. = 3.1 CU.YDS.
 WASTE = 293.0 CU.YDS.

STAGE 3
 STA. 119+29 TO 119+50
 EARTH EX. = 19.5 CU.YDS.
 EMB. = 2.7 CU.YDS.
 WASTE = 11.9 CU.YDS.

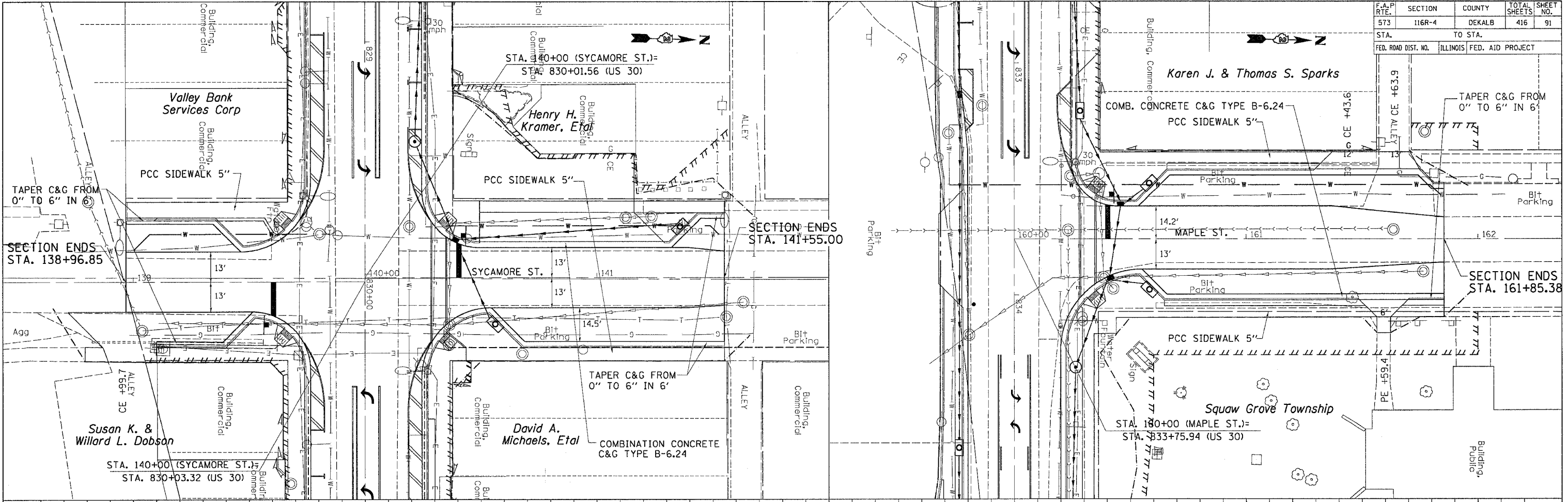
STAGE 2
 STA. 120+50 TO 121+57
 EARTH EX. = 301.9 CU.YDS.
 EMB. = 1.3 CU.YDS.
 WASTE = 225.1 CU.YDS.

PLAN	DATE
REVISIONS	
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PROFILE	DATE
REVISIONS	
NO.	DATE

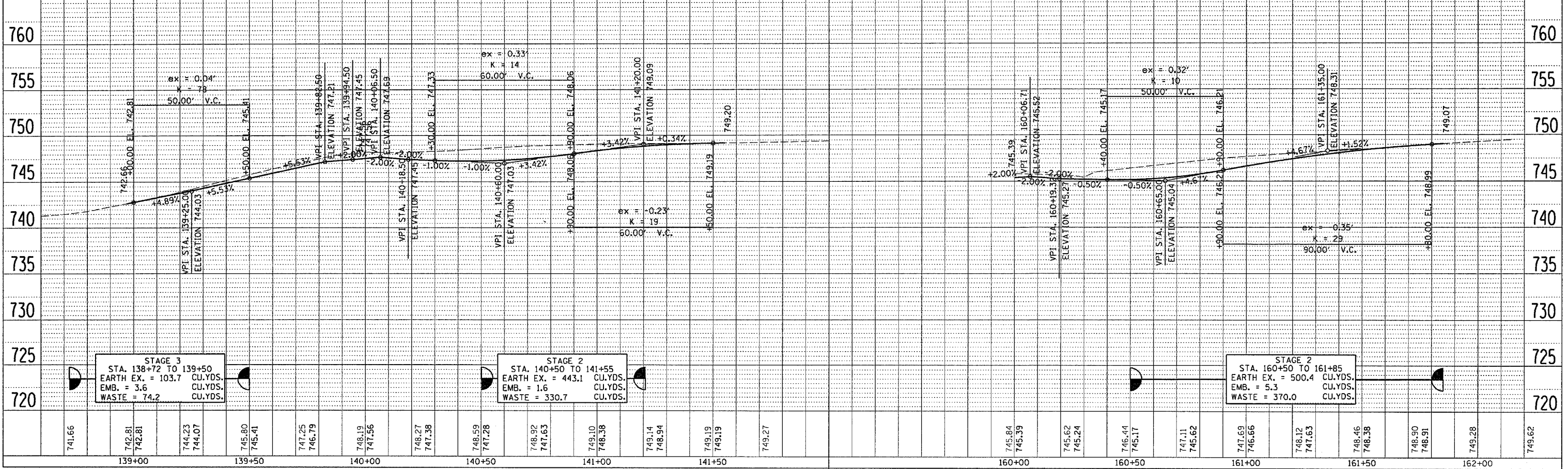
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	91
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



PLAN	SURVEYED	DATE
NOTE BOOK	ALIGNED	
NO.	CHECKED	
	BY	
	DATE	

PROFILE	SURVEYED	DATE
NOTE BOOK	ALIGNED	
NO.	CHECKED	
	BY	
	DATE	



STAGE 3
STA. 138+72 TO 139+50
EARTH EX. = 103.7 CU.YDS.
EMB. = 3.6 CU.YDS.
WASTE = 74.2 CU.YDS.

STAGE 2
STA. 140+50 TO 141+55
EARTH EX. = 443.1 CU.YDS.
EMB. = 1.6 CU.YDS.
WASTE = 330.7 CU.YDS.

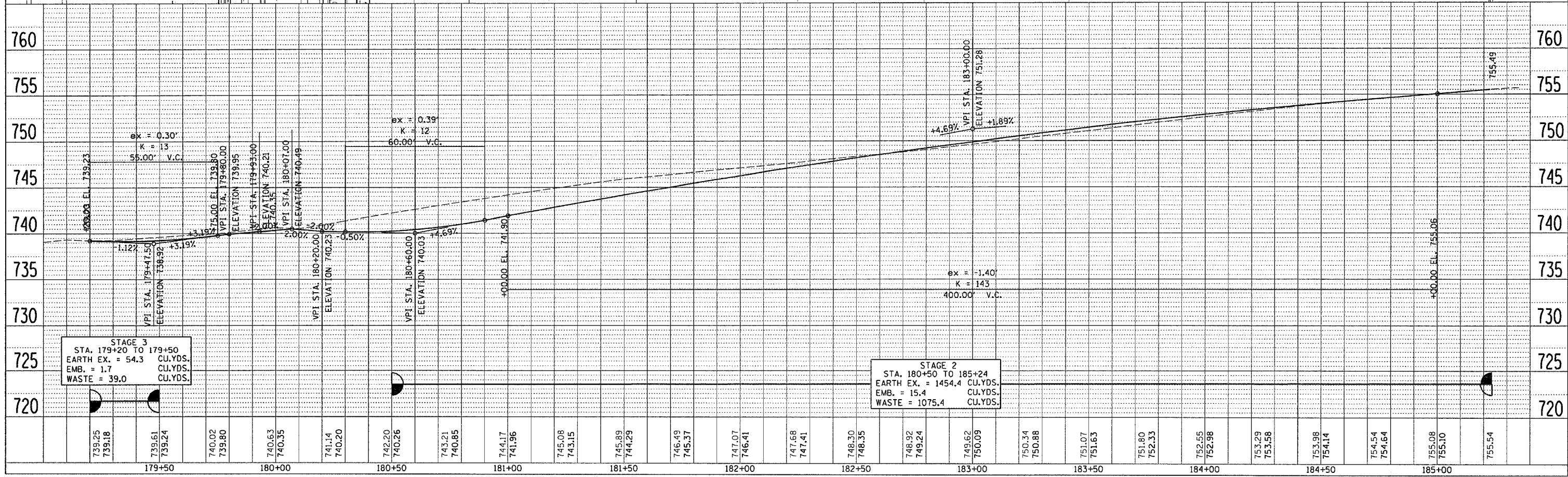
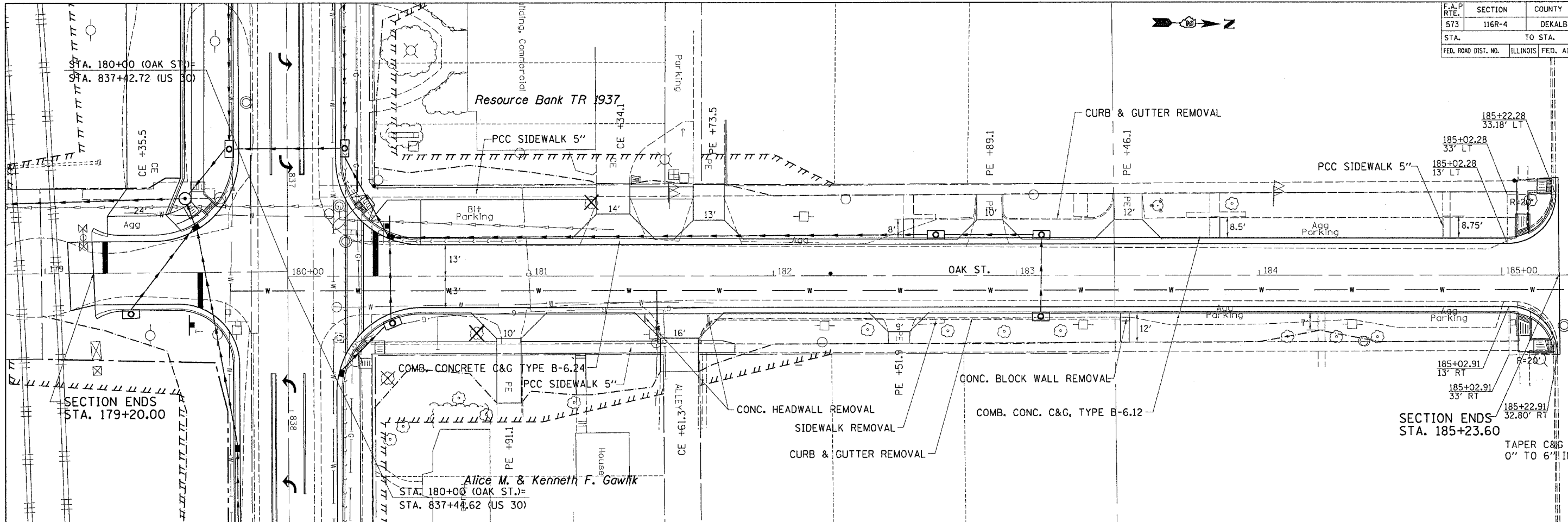
STAGE 2
STA. 160+50 TO 161+85
EARTH EX. = 500.4 CU.YDS.
EMB. = 5.3 CU.YDS.
WASTE = 370.0 CU.YDS.

FILE NAME = #FILES
LEVELS = #LEVELS
PLOT SCALE = #PLOTSCALE
PLOT DATE = #PLOTDATE
OPERATOR = #OPERATOR

SYCAMORE ST.

MAPLE ST.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	92
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

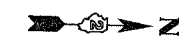


PLAN	DATE	BY
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NO.		

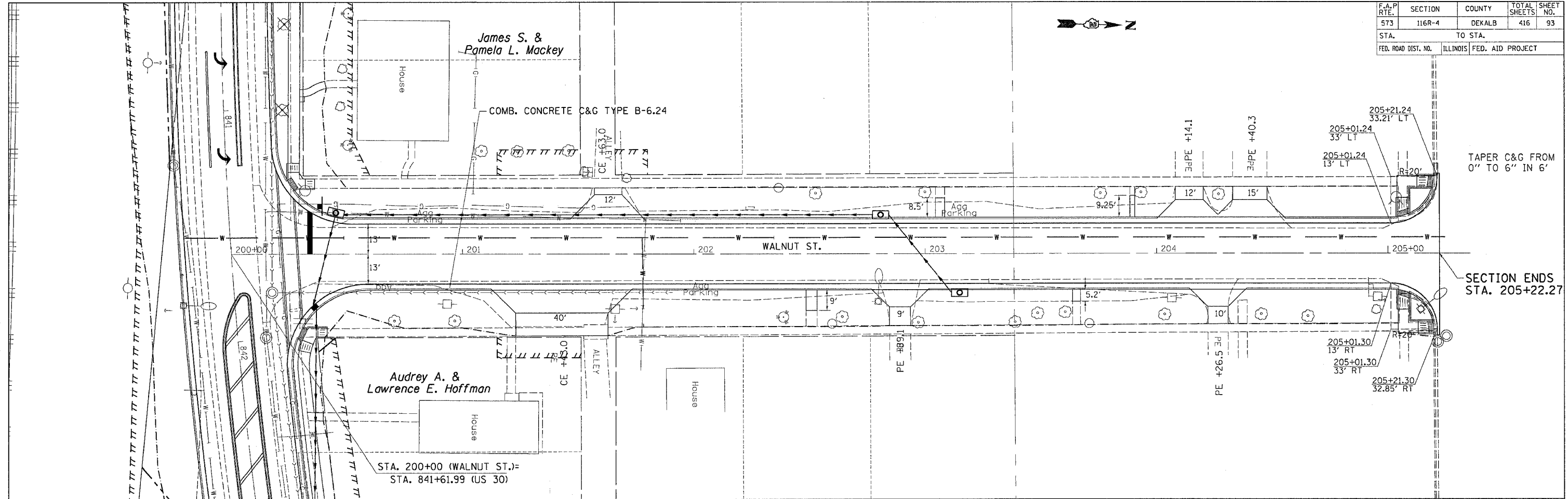
PROFILE	DATE	BY
NO.		
NO.		
NO.		

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 PLOT TIME = #PLOTS/TIME
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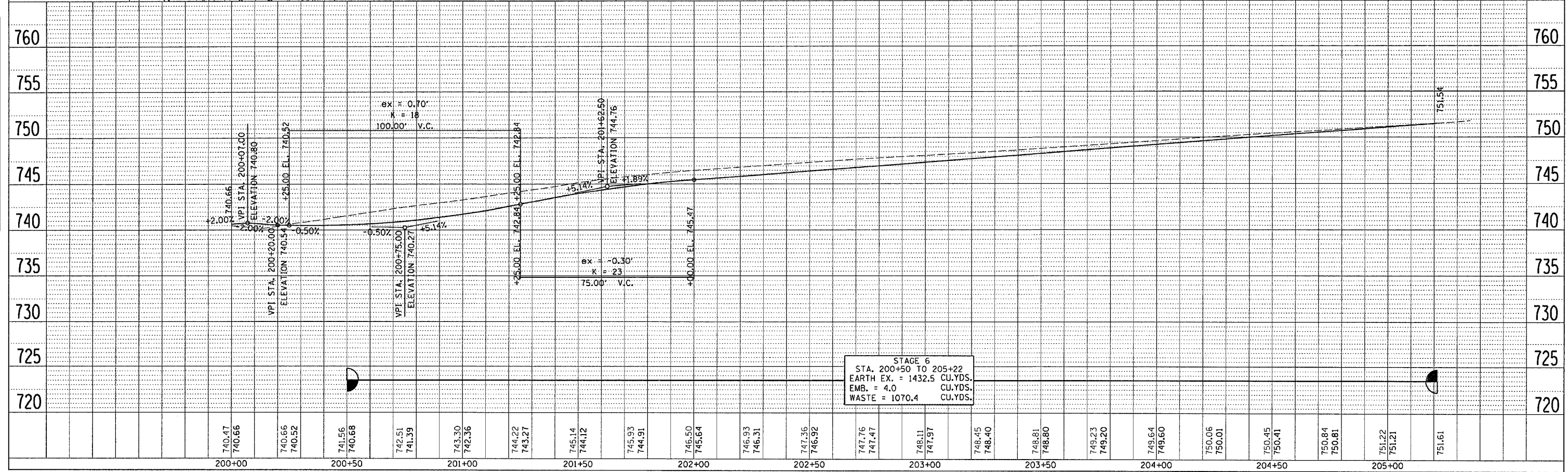
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	93
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



PLAN	DATE
NO.	BY
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NO.	BY
NO.	BY

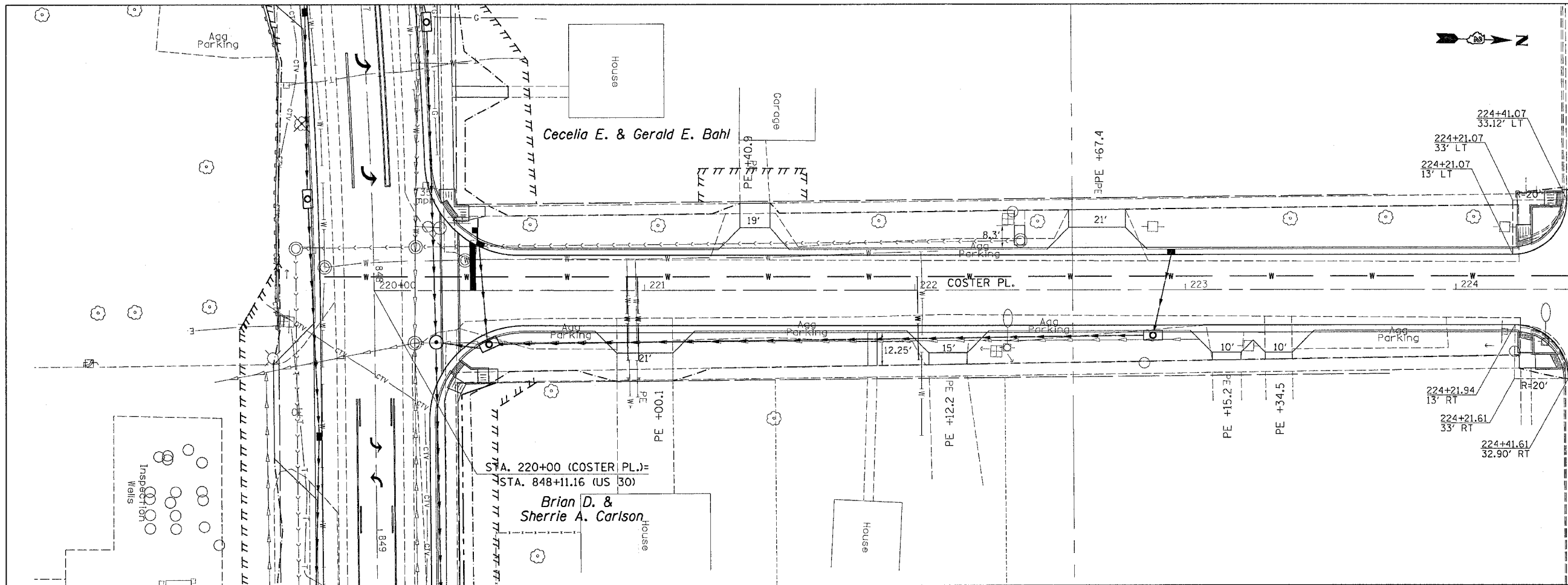


PROFILE	DATE
NO.	BY
NO.	BY
NO.	BY



FILE NAME = #FILEP
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	94
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



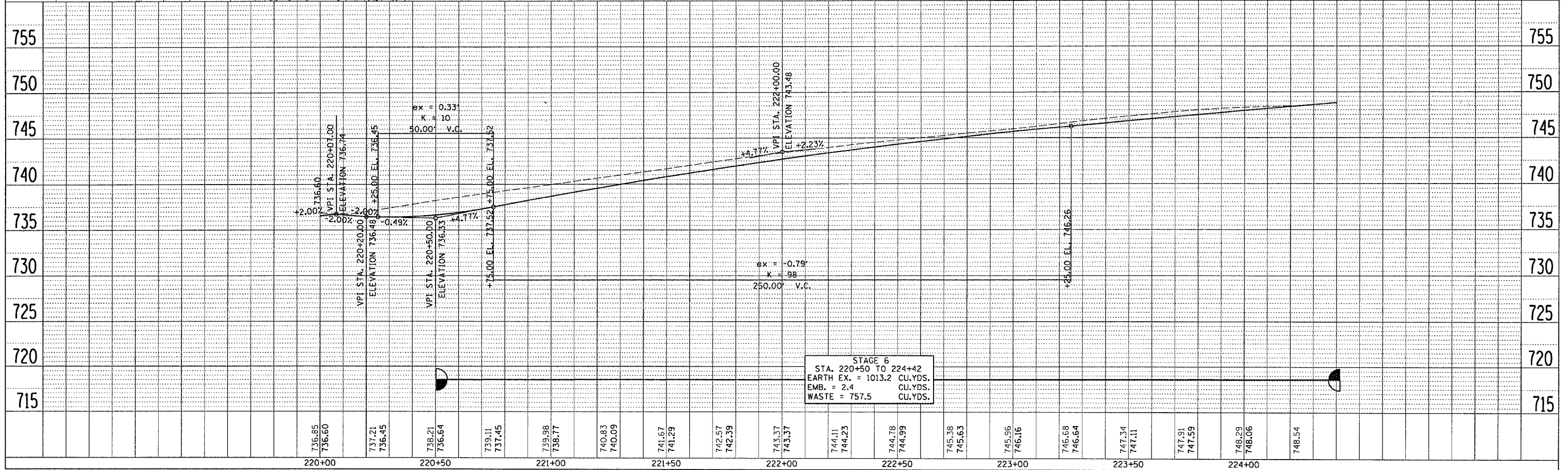
TAPER C&G FROM 0" TO 6" IN 6'

SECTION ENDS STA. 224+42.34

STA. 220+00 (COSTER PL.) = STA. 848+11.16 (US 30)

PLAN	SERIALIZED	DATE
NO.	BY	
NO.	DATE	

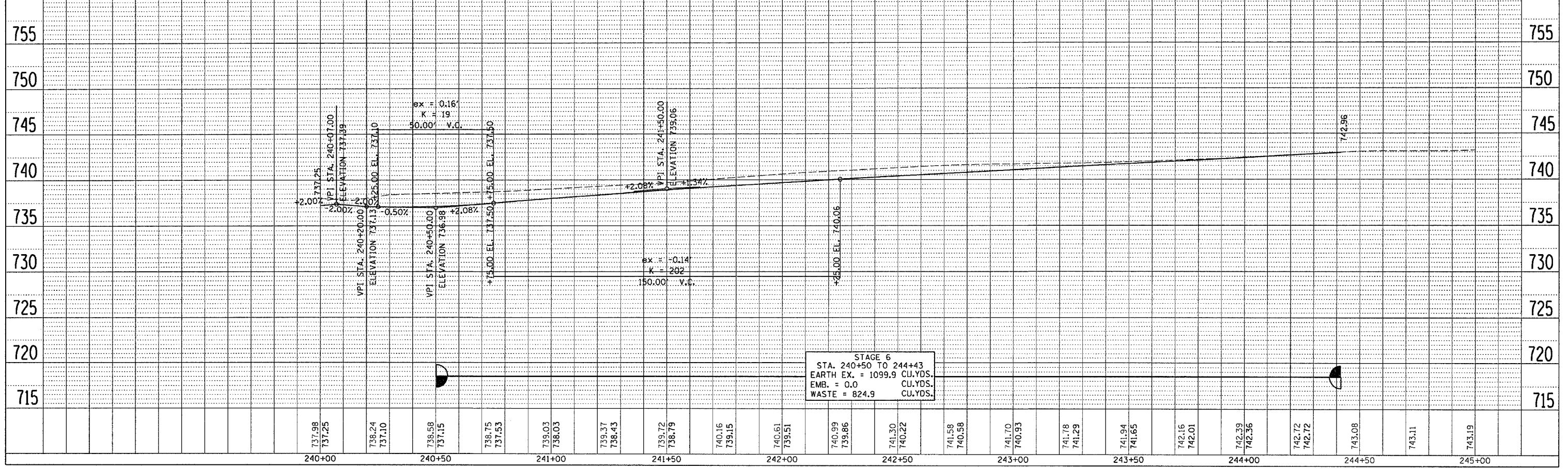
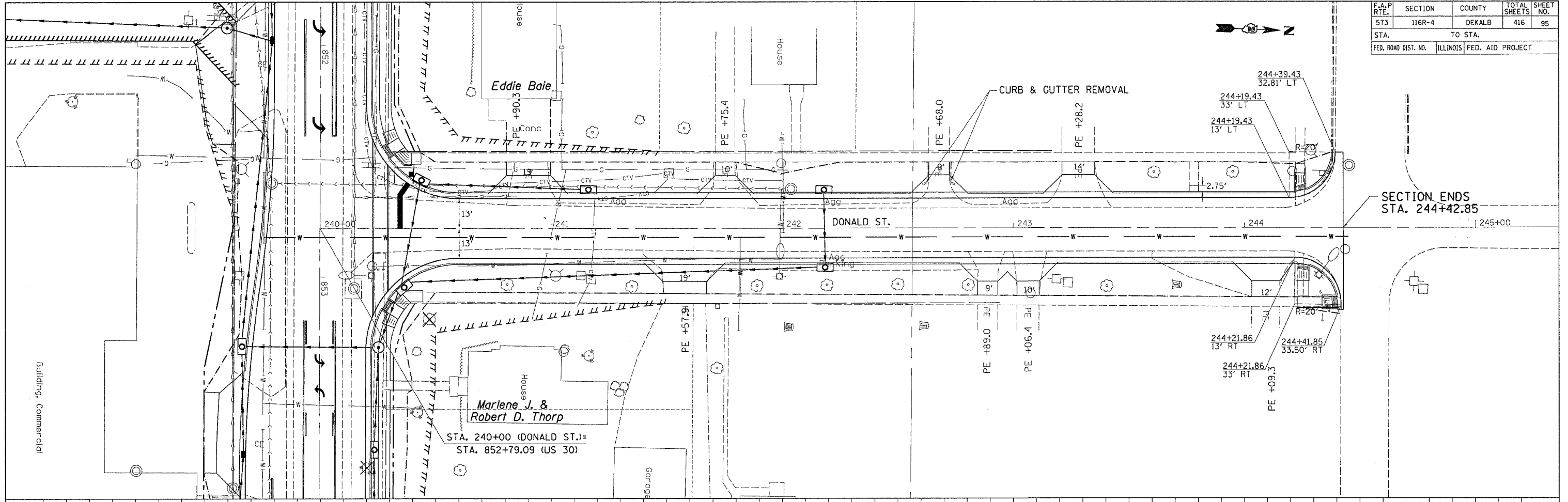
PROFILE	SERIALIZED	DATE
NO.	BY	
NO.	DATE	



STAGE 6
 STA. 220+50 TO 224+42
 EARTH EX. = 1013.2 CU.YDS.
 EMB. = 2.4 CU.YDS.
 WASTE = 757.5 CU.YDS.

FILE NAME = #FILES#
 LEVELS = #LEVELS#
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 PLOT DATE = #DATE#
 PLOTOR = #OR#
 REF = #REF#

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	95
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

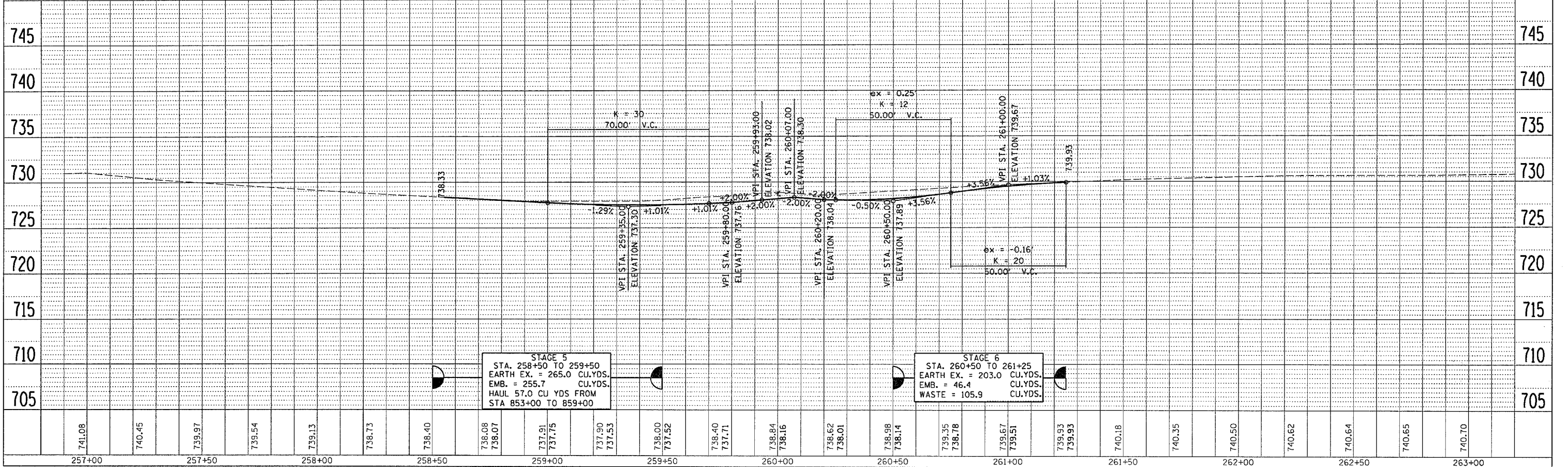
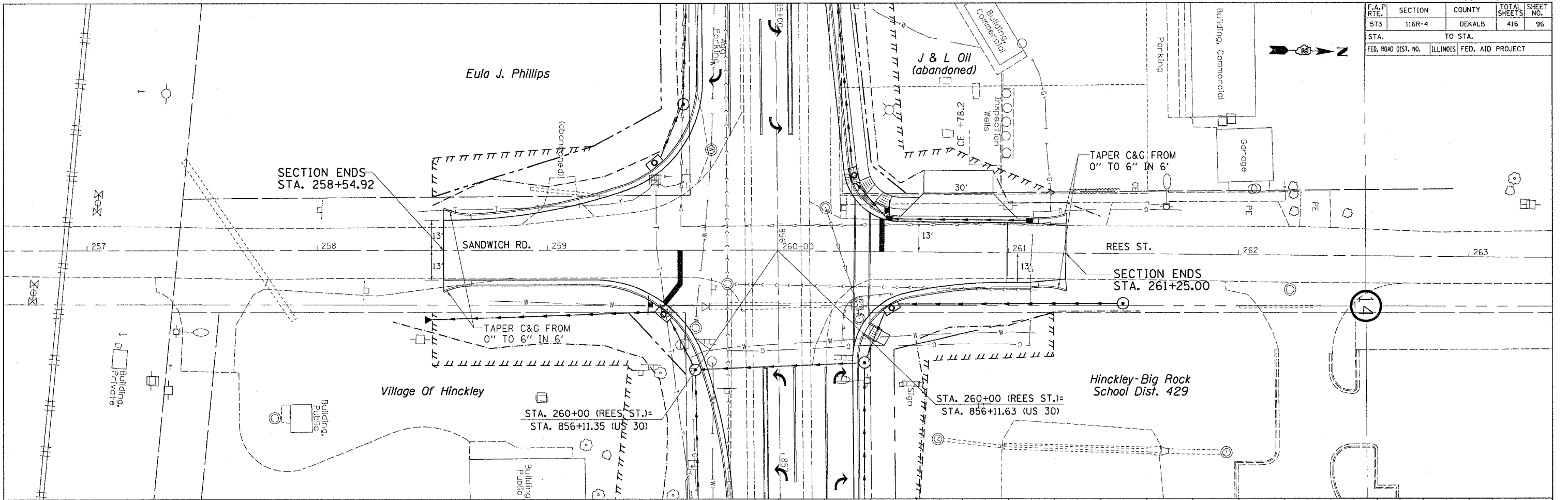


PLAN	DATE
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NO.	
NO.	
NO.	

PROFILE	DATE
NO.	
NO.	
NO.	
NO.	

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 LEVELS = #LEVELS
 PLOT SCALE = #PLOTS/SCALE
 PLOT DATE = #, #, #
 PLOT TIME = #, #, #
 PLOT BY = #
 PLOT FOR = #

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	96
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

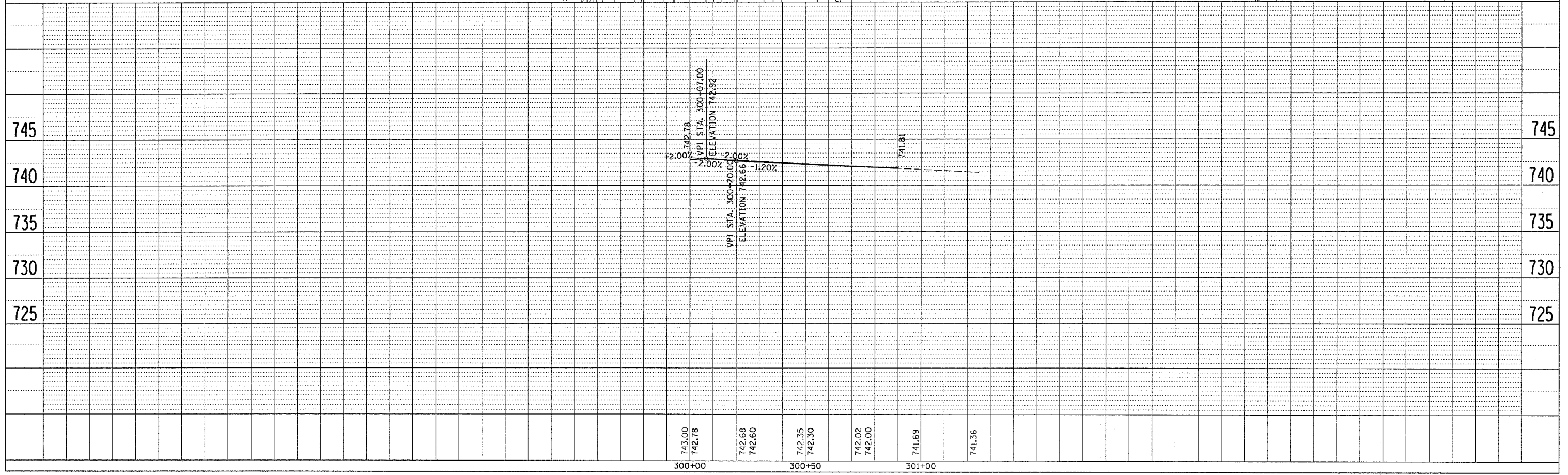
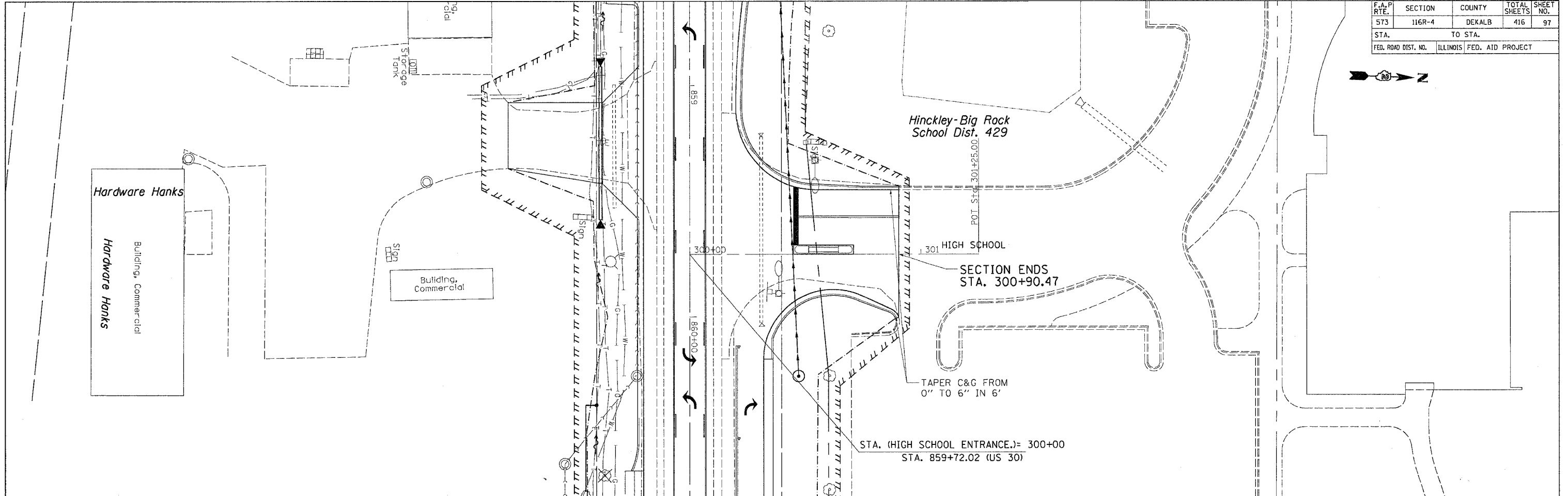


PLAN	DATE
BY	
CHECKED	
APPROVED	
FILE NAME	

PROFILE	DATE
BY	
CHECKED	
APPROVED	
FILE NAME	

FILE NAME: #FILES
 PLOT DATE: #PLOTS/BAKER
 PLOT DATE: #PLOT DATE
 OPERATOR: #OPERATOR
 REF: #REF
 REF: #REF

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	97
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

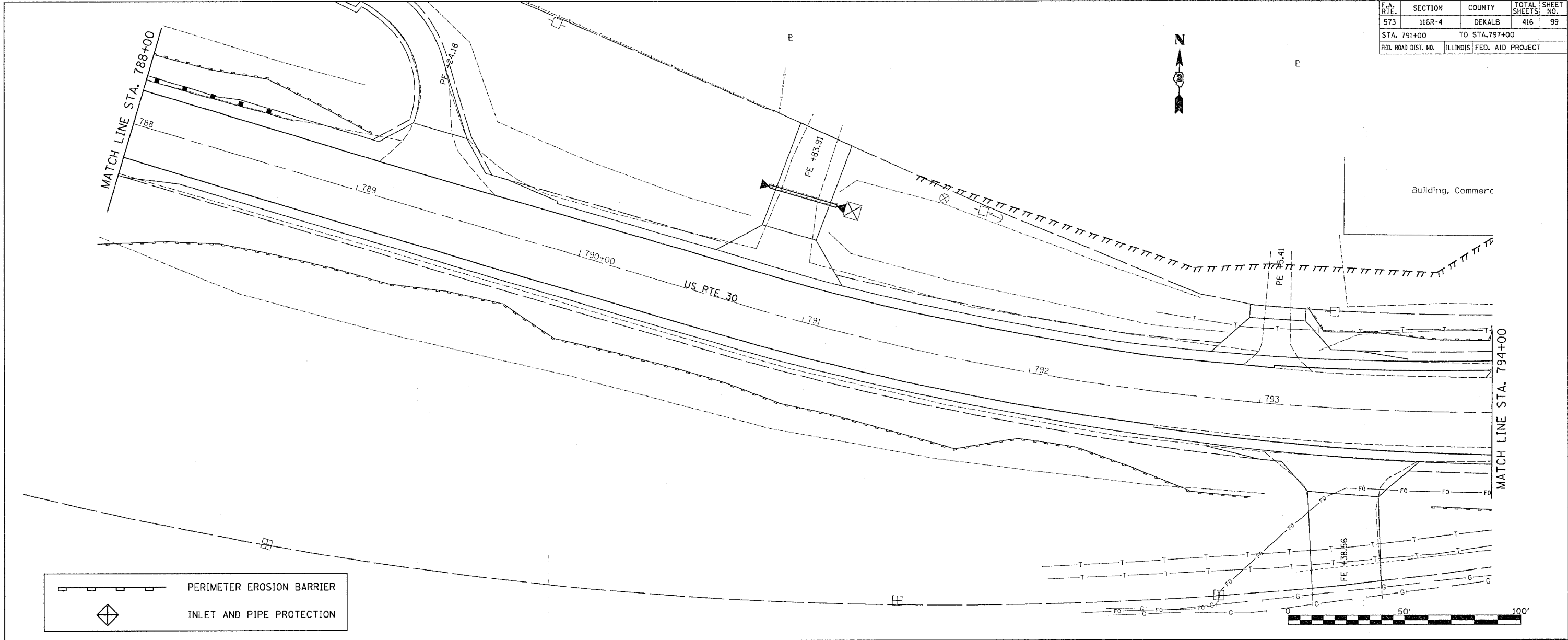


PLAN	SURVEYED	DATE
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NOTE BOOK	PLOTTED	
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	BY	
	BY	
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	BY	

PROFILE	SURVEYED	DATE
NO.	BY	
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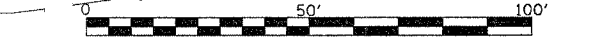
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 PLOT DIR = Jor.dshg
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	99
STA. 791+00	TO STA. 797+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



PERIMETER EROSION BARRIER

INLET AND PIPE PROTECTION



Station	788+00	788+50	789+00	789+50	790+00	790+50	791+00	791+50	792+00	792+50	793+00	793+50	794+00												
755														755											
750														750											
745														745											
740														740											
735														735											
730														730											
Point	741.27 741.27	741.24 741.24	741.21 741.21	741.18 741.18	741.17 741.17	741.15 741.15	741.14 741.14	741.16 741.16	741.19 741.19	741.20 741.22	741.21 741.26	741.26 741.30	741.29 741.34	741.31 741.39	741.34 741.44	741.38 741.49	741.43 741.55	741.49 741.61	741.52 741.68	741.57 741.74	741.65 741.81	741.70 741.87	741.68 741.94	741.68 742.03	741.75 742.15

PLAN

DATE	BY
SURVEYED	
PLOTTED	
CHECKED	
DATE	
NOTE BOOK NO.	
ADD. FILE NAME	

PROFILE

DATE	BY
SURVEYED	
PLOTTED	
CHECKED	
DATE	
NOTE BOOK NO.	
STRUCTURE NOTATION CHFD	

DATE-TIME
DWG-SEL
REF
REF
REF

