

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

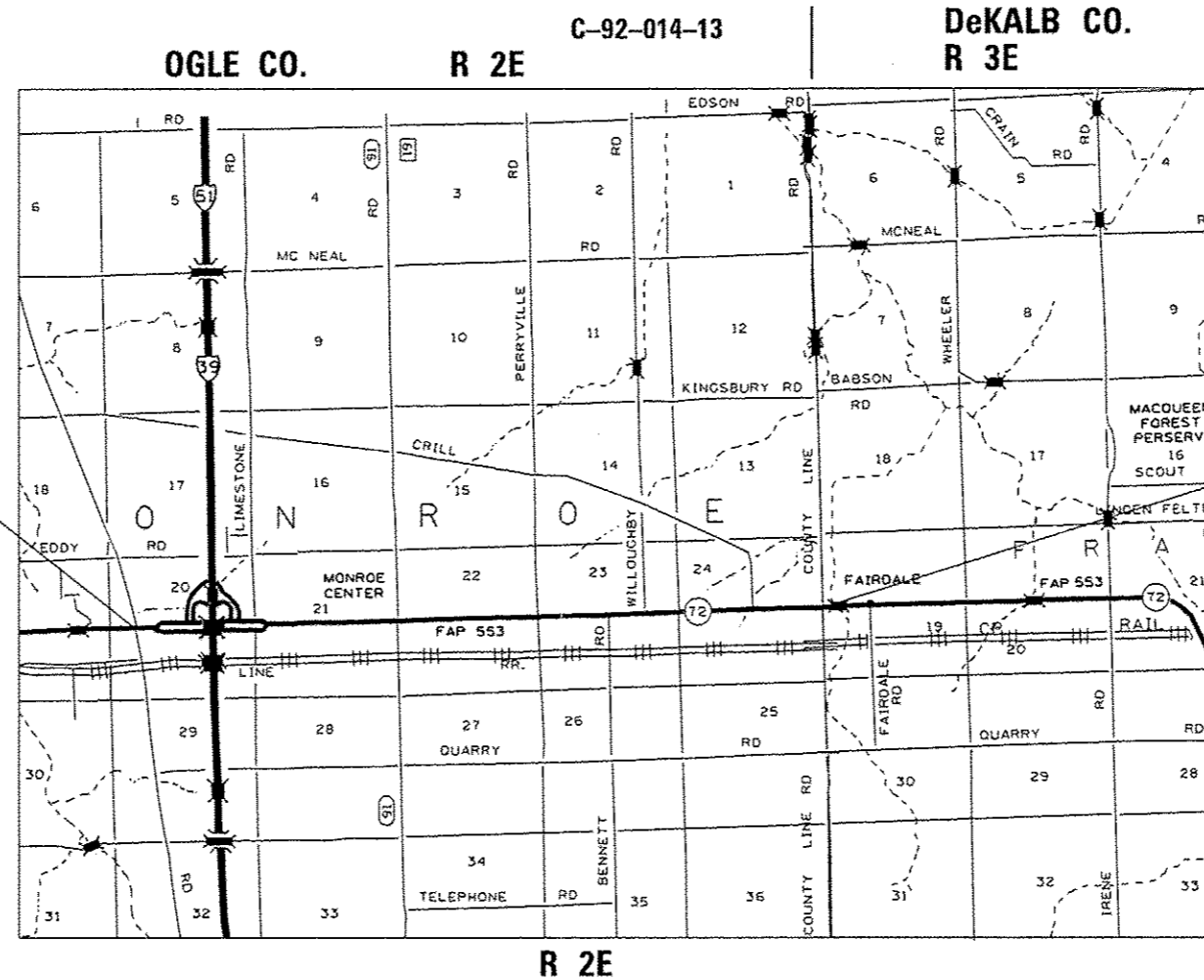
**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 553 (IL 72)
SECTION 120 RS-6
PROJECT: ACF-0553(158)
HMA RESURFACING & DRAINAGE IMPROVEMENT
OGLE COUNTY

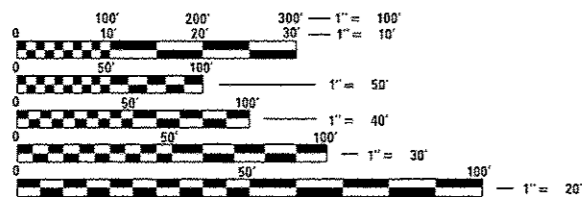
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	120RS-6	OGLE	64	1
		ILLINOIS	CONTRACT NO. 64J22	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

MONROE TOWNSHIP SECTIONS 20, 21, 22, 23, 24
FRANKLIN TOWNSHIP SECTION 19



SECTION AND PROJECT BEGINS
1910 + 40



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

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

SQUAD ENGINEER: ANDREA VARGAS (815) 284-5917
PROJECT MANAGER: SAM ABDULLAH (815) 284-5935
PROJECT ENGINEER: STEVE ROBERY (815) 284-5512
CONTRACT NO. 64J22

GROSS LENGTH = 24813 FT. = 4.69 MILE
NET LENGTH = 24813 FT. = 4.69 MILE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED 12-5-14

Paul A. Koester
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

Jan 30, 2015
John D. Boeranzodi, PE, Jr.
ENGINEER OF DESIGN AND ENVIRONMENT

Jan 30, 2015
Omer Osman, PE, Jr.
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS
DISTRICT 2, DIXON

INDEX OF SHEETS & STATE STANDARDS

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- 630301-06 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
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- 635011-02 REFLECTOR MARKER AND MOUNTING DETAILS
- 701001-02 OFF- RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 m) AWAY
- 701006-05 OFF- RD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 MM) FROM PAVEMENT EDGE
- 701201-04 LANE CLOSURE 2L, 2W, DAY ONLY, FOR SPEEDS * 45 MPH
- 701301-04 LANE CLOSURE 2L, 2W, SHORT TIME OPERATIONS
- 701306-03 LANE CLOSURE 2L, 2W, SLOW MOVING OPERATIONS-DAY ONLY, FOR SPEEDS > 45 MPH
- 701311-03 LANE CLOSURE 2L, 2W MOVING OPERATIONS-DAY ONLY
- 701326-04 LANE CLOSURE 2L, 2W PAVEMENT WIDENING, FOR SPEEDS * 45 MPH
- 701456-03 PARTIAL EXIT RAMP CLOSURE FREEWAY /EXPRESSWAY
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- 781001-03 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKING

FILE NAME :	USER NAME : goffjl	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS & STATE STANDARDS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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SUMMARY OF QUANTITIES

SI	CODE NO.	ITEM	UNITS	TOTAL QUANTITY	URBAN	RURAL
					80 % FED. 20 % STATE ROADWAY 0005	80 % FED. 20 % STATE ROADWAY 0005
	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	240	240	
	20200100	EARTH EXCAVATION	CU YD	2,497	2,497	
	20800150	TRENCH BACKFILL	CU YD	225	225	
*	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	855	855	
*	25100900	TURF REINFORCEMENT MAT	SQ YD	16	16	
*	25200100	SODDING	SQ YD	855	855	
#	25200200	SUPPLEMENTAL WATERING	UNIT	3	3	
#	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	100	100	
	28000500	INLET AND PIPE PROTECTION	EACH	1	1	
	28000510	INLET FILTERS	EACH	6	6	
	35101400	AGGREGATE BASE COURSE, TYPE B	TON	113	113	
	35102400	AGGREGATE BASE COURSE, TYPE B 12"	SQ YD	1,399	1,399	
	35400400	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 9"	SQ YD	109	109	
	40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	51,344	37,888	13,456
	40600525	LEVELING BINDER (HAND METHOD), N50	TON	94	64	30
	40600627	LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N50	TON	4,191	3,096	1,095
	40600990	TEMPORARY RAMP	SQ YD	1,083	849	234
	40601005	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	TON	161	161	
	40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	1,517	1,328	189
	40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	6,287	4,644	1,643
	40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	785	659	126
	42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	285	285	
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	411	411	
	42400800	DETECTABLE WARNINGS	SQ FT	18	18	
	44000100	PAVEMENT REMOVAL	SQ YD	1,399	1,399	
	44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	14,498	14,498	
	44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	9,498	8,307	1,191
	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	285	285	
	44000400	GUTTER REMOVAL	FOOT	1,216	1,216	
	44000600	SIDEWALK REMOVAL	SQ FT	403	403	
	44002232	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 8"	SQ YD	359	359	
	48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	2,844	2,041	803
	54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	1	1	
	550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	574	574	
	550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	400	400	
	60218300	MANHOLES, TYPE A, 4' DIAMETER, TYPE I FRAME, OPEN LID	EACH	1	1	
	60255500	MANHOLE TO BE ADJUSTED	EACH	3	3	
	60600095	CLASS SI CONCRETE (OUTLET)	CU YD	13	13	
	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	1,629	1,629	

39 • SPECIALTY ITEMS

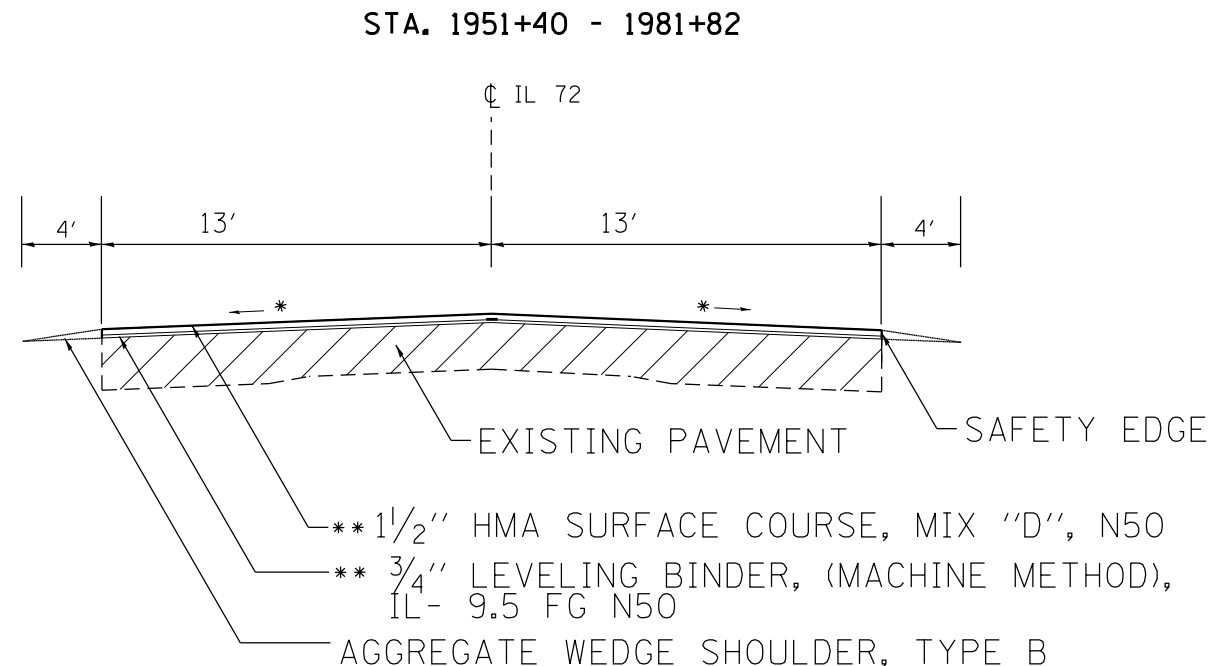
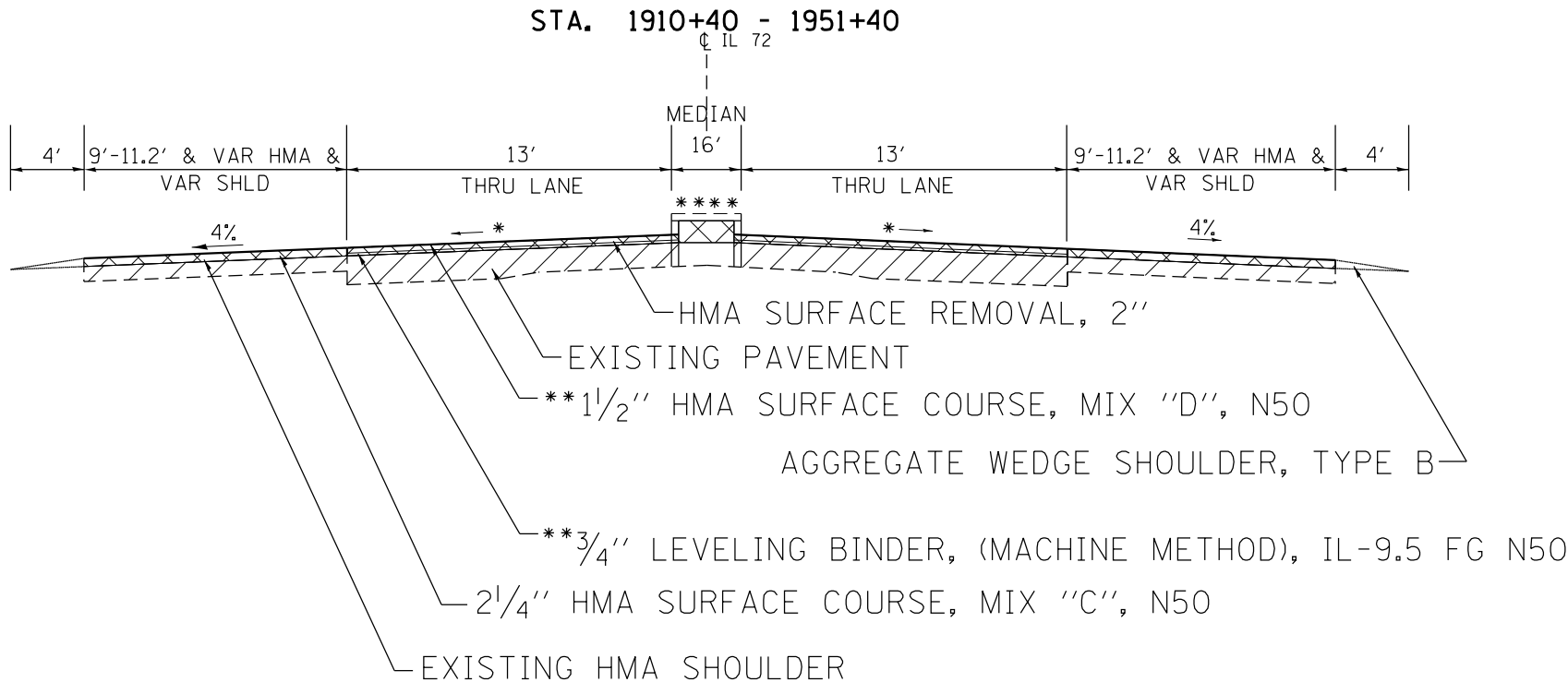
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					80 % FED. 20 % STATE ROADWAY 0005	80 % FED. 20 % STATE ROADWAY 0005
	60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SO FT	336	336	
*	63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	400	400	
*	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4	
	63200310	GUARDRAIL REMOVAL	FOOT	491	491	
	63500105	DELINEATORS	EACH	4	4	
	67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	5	4	1
	67100100	MOBILIZATION	L SUM	1	0.7	0.3
	70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1	
	70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	0.7	0.3
	70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1	
	70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	1	
	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1	
	70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1	
	70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1	
	70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	6	4	2
	70300100	SHORT-TERM PAVEMENT MARKING	FOOT	7,494	5,495	1,999
	70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	827	605	222
*	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	125	125	
*	78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	898	898	
*	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	232	232	
*	78000650	THERMOPLASTIC PAINT PAVEMENT MARKING - LINE 24"	FOOT	167	141	26
*	78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	136,718	94,122	42,596
*	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	451	367	84
*	78200410	GUARDRAIL MARKERS, TYPE A	EACH	4	4	
*	78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4	
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	402	324	78
*	A2006514	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	5	5	
*	A2006714	TREE, QUERCUS MACROCARPA (BUR OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	5	5	
	X4402020	CONCRETE MEDIAN SURFACE REMOVAL	SO FT	336	336	
	X6024240	INLETS, SPECIAL	EACH	3	3	
	X6024250	INLETS, SPECIAL, NO. 5	EACH	3	3	
	Z0040315	PILOT CAR	DAY	4	3	1
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.7	0.3
	Z0034105	MATERIAL TRANSFER DEVICE	TON	10,479	7,740	2,739

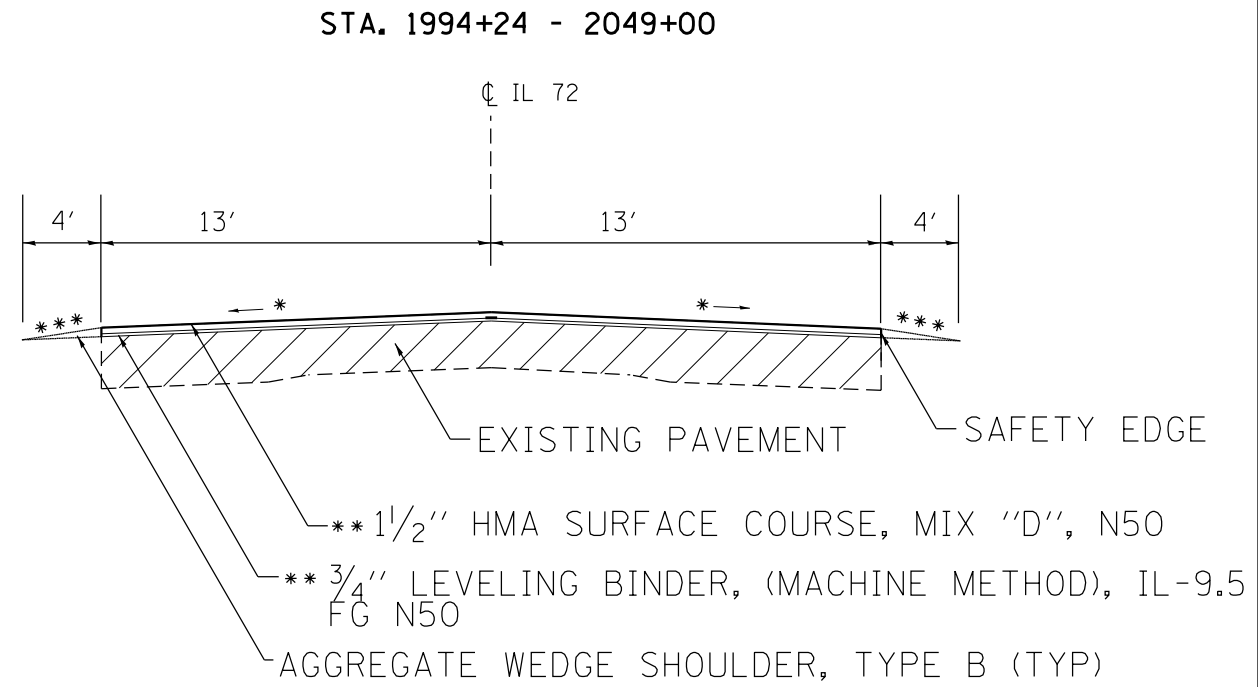
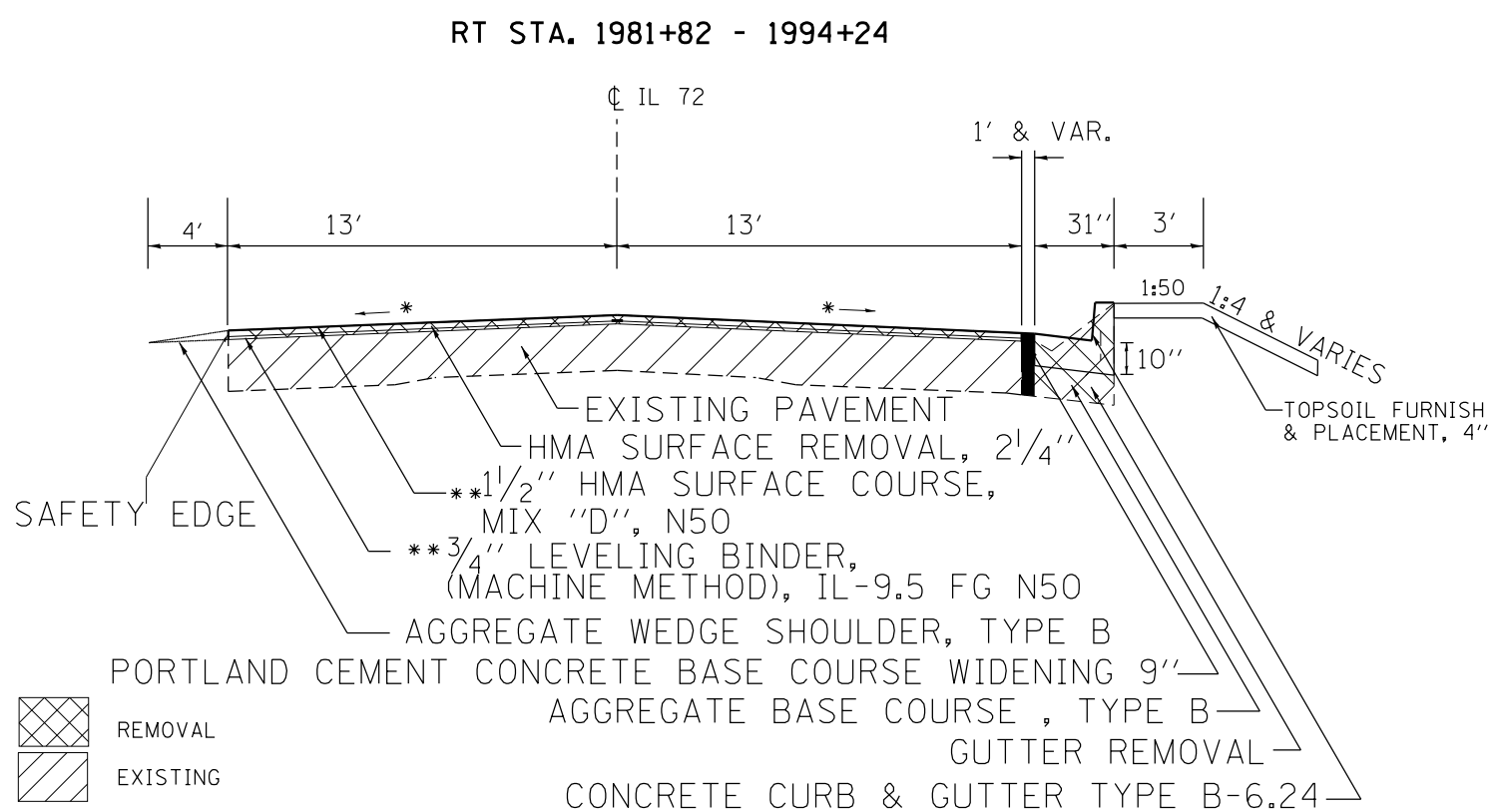
• SPECIALTY ITEMS

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Default	PLOT DATE = Wed Nov 19 15:50:27 2014	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				

TYPICAL SECTION



**** 1928+84 - 1929+05 CONCRETE MEDIAN SURFACE REMOVAL



* MAINTAIN EXISTING CROSS SLOPE (MIN 1/8" / FT)

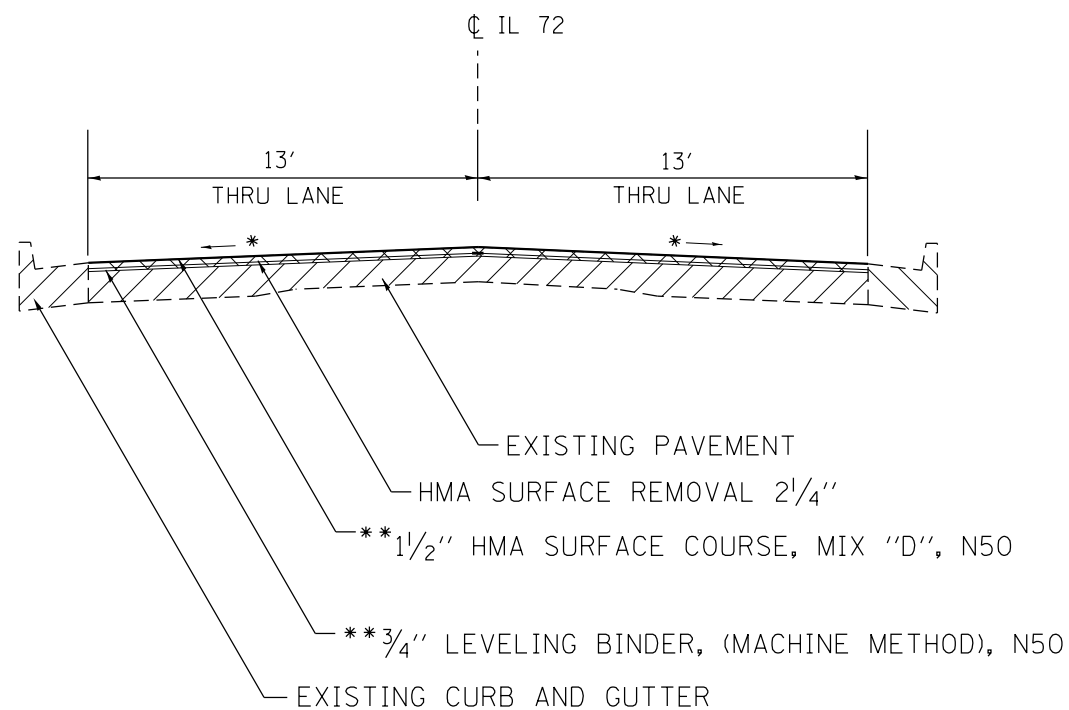
** HMA SURFACE AND LEVELING BINDER RATE OF APPLICATION: 112 LBS / SQ YD / IN

*** 9% MAXIMUM

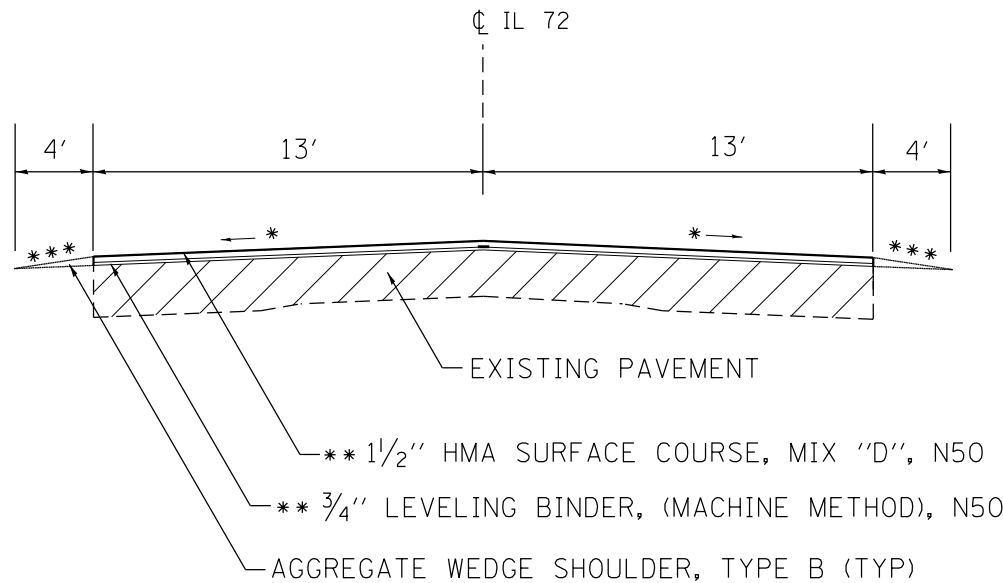
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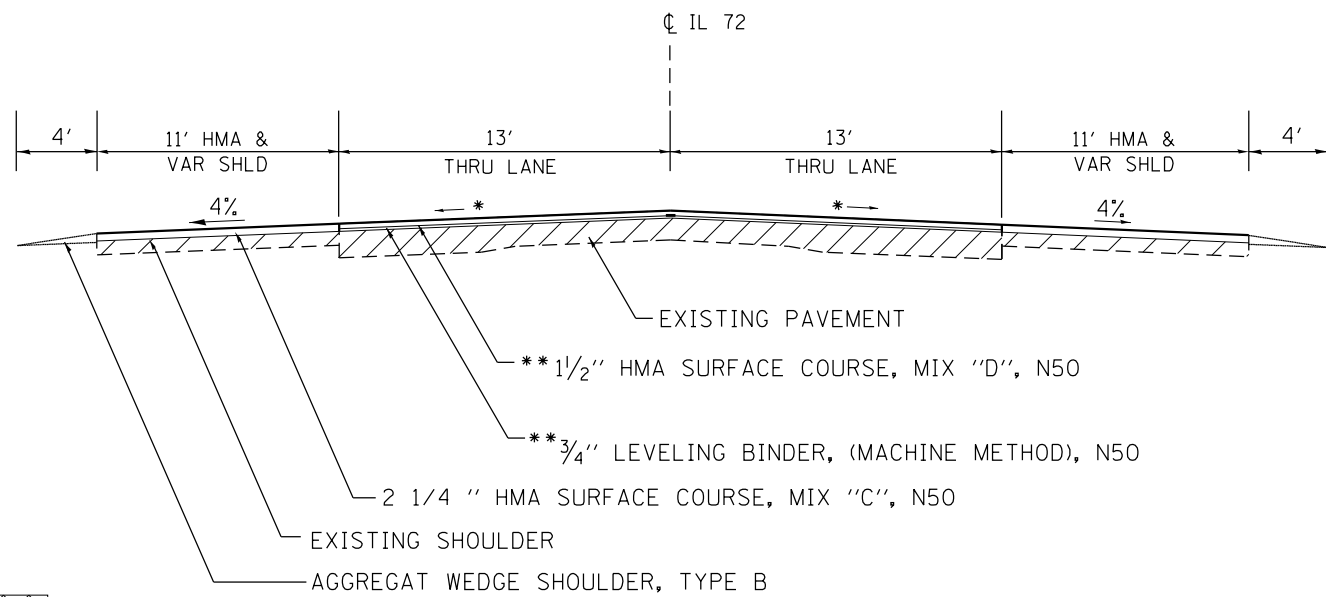
RT & LT STA. 2049+00 - 2059+53



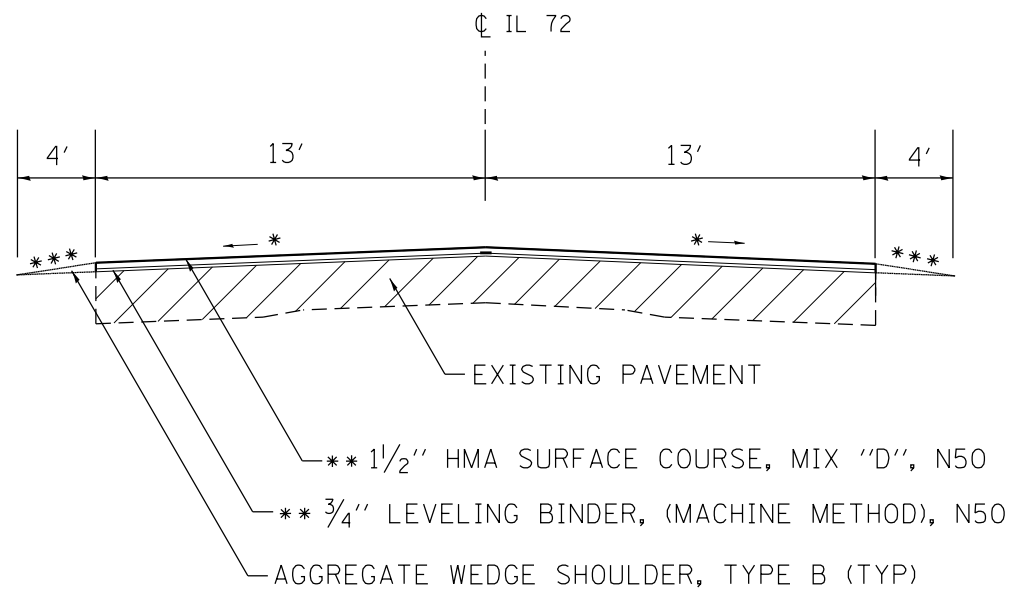
STA. 2059+53 - 2105+89



STA. 2105+89 - 2111+40



STA. 2111+40 - 2126+28



* MAINTAIN EXISTING CROSS SLOPE (MIN 1/8"/FT)
 ** HMA SURFACE AND LEVELING BINDER RATE OF APPLICATION: 112 LBS/ SQ YD/ IN
 *** 9% MAXIMUM

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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

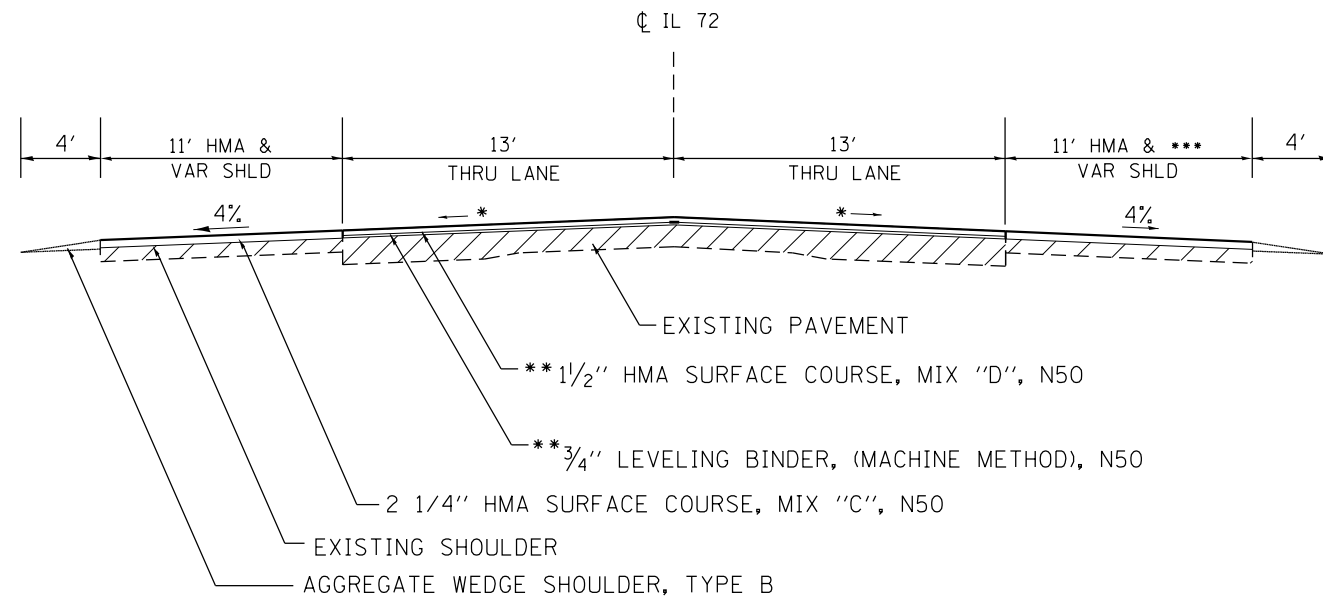
TYPICAL SECTIONS

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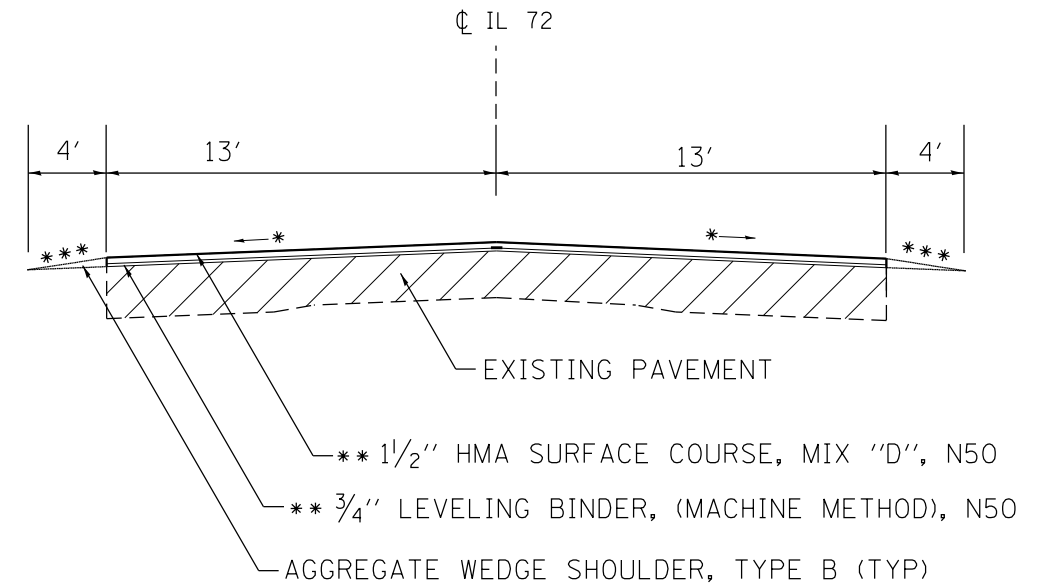
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CONTRACT NO. 64J22			ILLINOIS FED. AID PROJECT	

TYPICAL SECTION

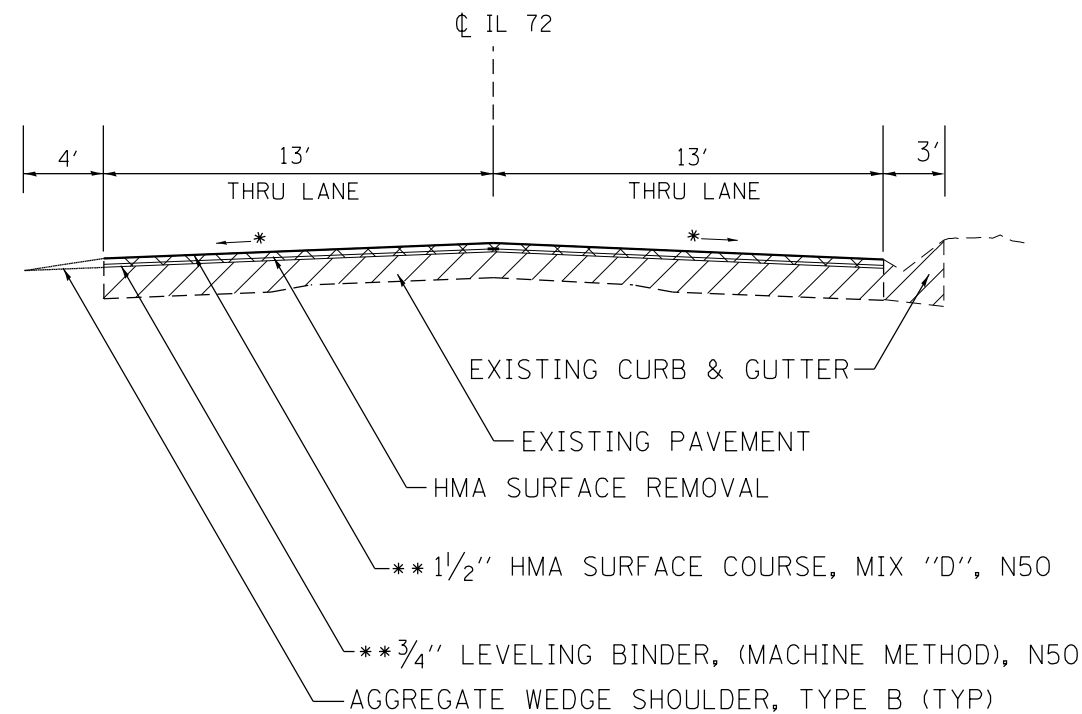
STA. 2126+28 - 2131+80



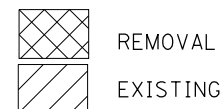
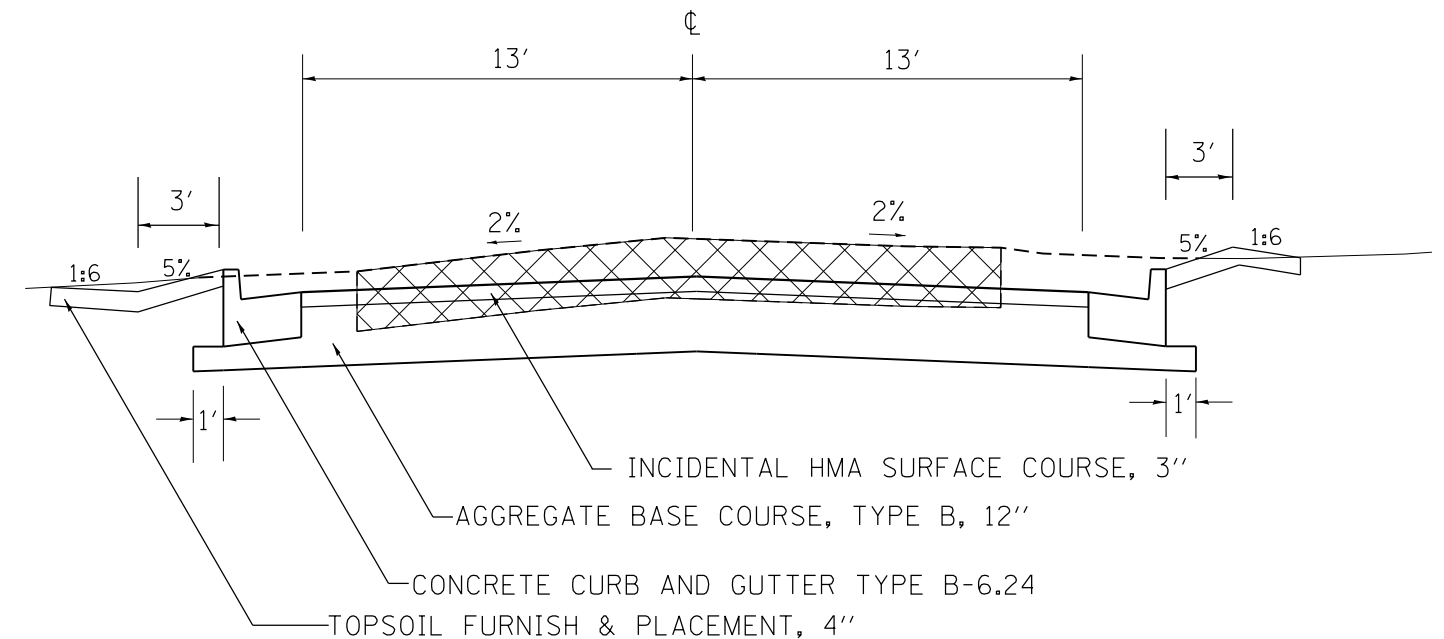
STA. 2131+80 - 2155+55



STA. 2155+00 - 2158+60



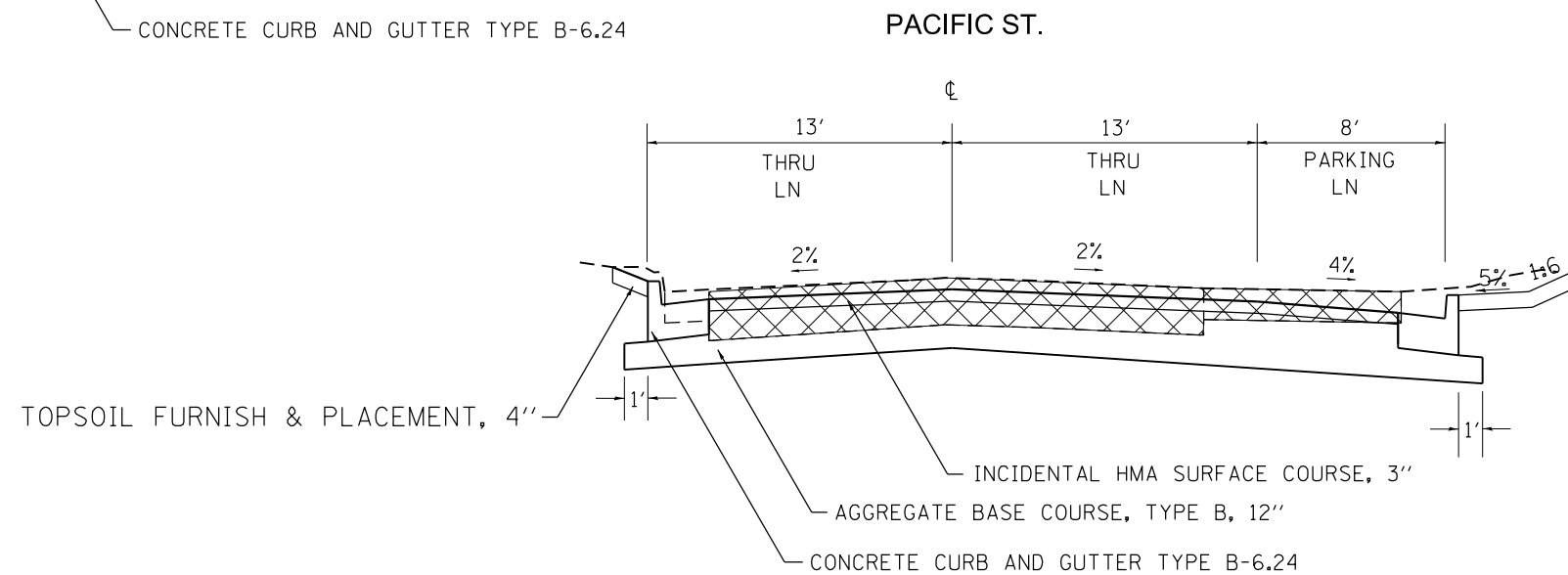
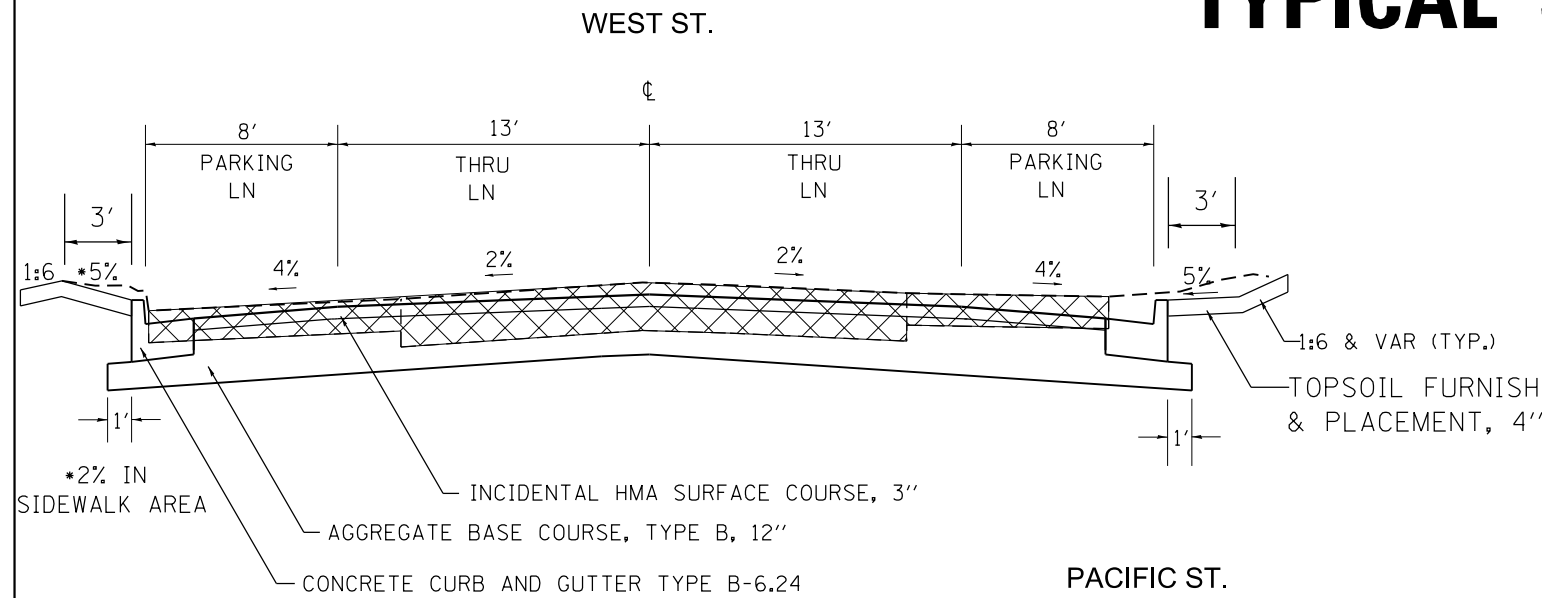
CLARK ST.



* MAINTAIN EXISTING CROSS SLOPE (MIN 1/8" / FT)
 ** HMA SURFACE AND LEVELING BINDER RATE OF APPLICATION: 112 LBS / SQ YD / IN
 *** 9% MAXIMUM

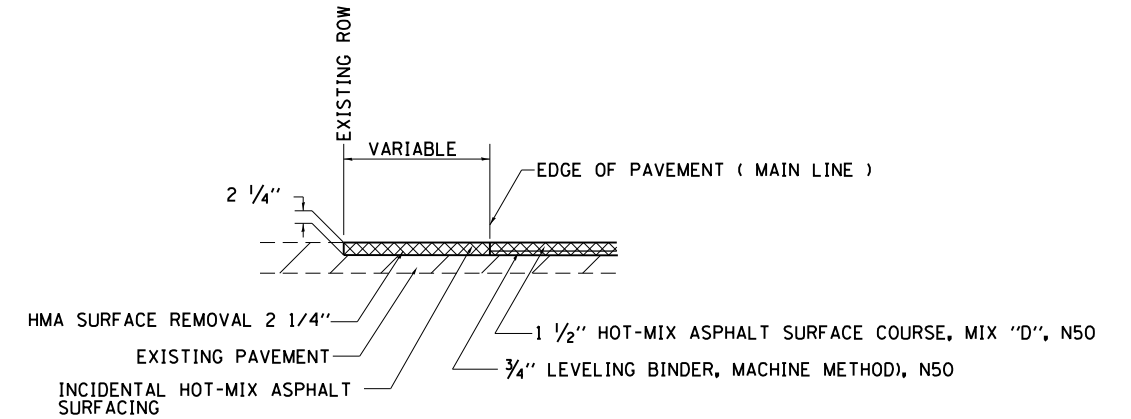
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TYPICAL SECTION



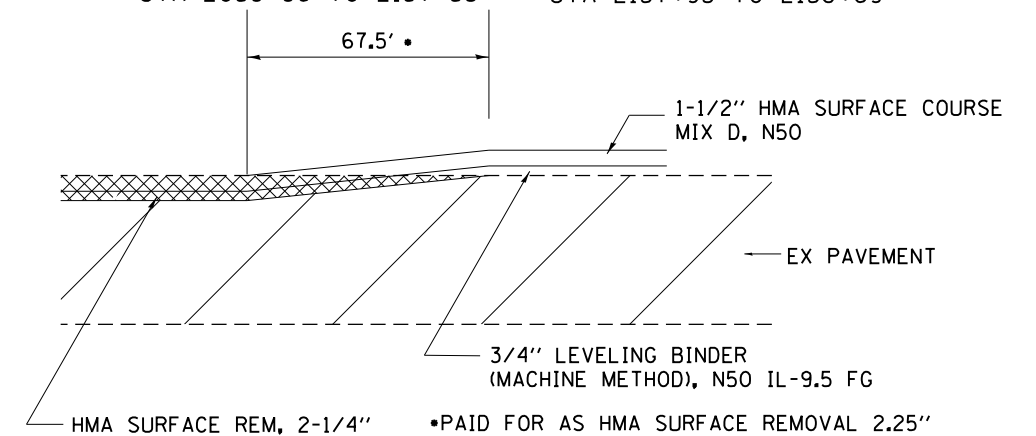
BUTT JOINT - TAPER
SIDE ROADS

- STA. 1923+50 SOUTH BOUND EXIT RAMP
- STA. 1924+65 SOUTH BOUND ENTRY RAMP
- STA. 1931+65 NORTH BOUND ENTRY RAMP
- STA. 1938+50 NORTH BOUND EXIT RAMP
- STA. 1946+50 N LIMESTONE RD
- STA. 2158+00 COUNTY LINE RD
- STA. 2130+51 E. CRILL RD



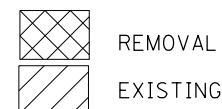
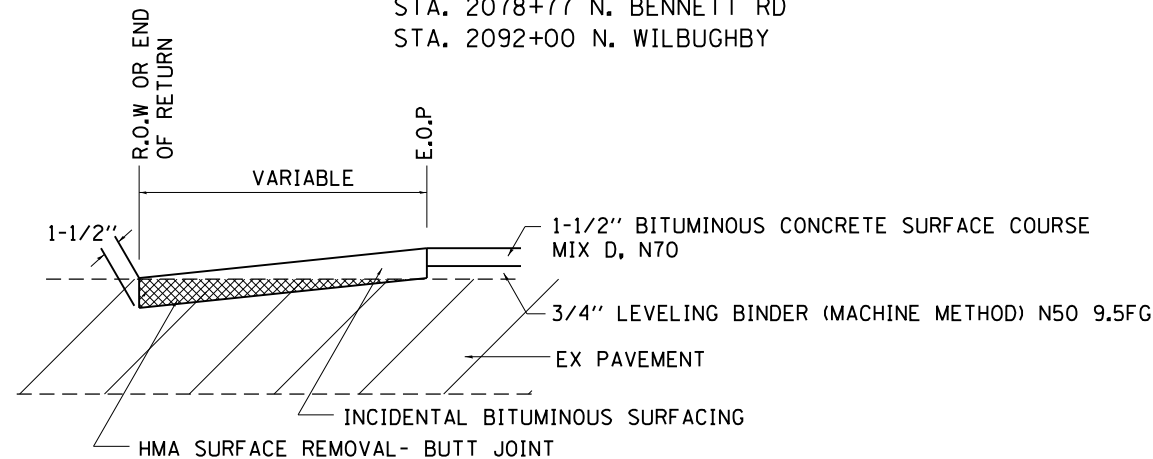
TYPICAL MILLING TAPER

- | | |
|------------------------|------------------------|
| STA 1910+40 TO 1911+08 | STA 2105+89 TO 2106+57 |
| STA 1950+73 TO 1951+40 | STA 2110+73 TO 2111+40 |
| STA 1982+60 TO 1983+28 | STA 2126+28 TO 2126+96 |
| STA 1993+83 TO 1994+50 | STA 2131+13 TO 2131+80 |
| STA 2049+00 TO 2049+68 | STA 2155+00 TO 2155+68 |
| STA 2058+86 TO 2157+53 | STA 2157+93 TO 2158+69 |



TYPICAL TAPER FOR SIDE ROADS

STA. 2078+77 N. BENNETT RD
STA. 2092+00 N. WILBUGHBY



**HMA SURFACE AND LEVELING BINDER RATE OF APPLICATION: 112 LBS/ SQ YD/ IN
*** 9% MAXIMUM

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	PLOT DATE = Fri Aug 15 11:00:20 2014	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	

GENERAL NOTES

The removal of Bituminous Surfacing less than 6 inch thickness 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 or a thickness of 6 inches or more on a flexible 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 4 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 cost of this work shall be included in the unit prices bid and no additional compensation will be allowed.

All Borrow/Waste/Use sites must be approved by the Department prior to removing any material from the project or initiating any earthmoving activities, including temporary stockpiling outside the limits of construction.

Fertilizer shall be applied to all disturbed areas and incorporated into the seedbed prior to seeding or placement of sod at the rate specified in Sections 250 and 252 of the Standard Specifications. This work shall be included in the cost of EARTH EXCAVATION.

When laying out for patching, the minimum distance between new patches (saw cut to saw cut) shall be 15 feet. When patch spacing is less than 15 feet, the pavement between patches shall also be removed and replaced.

The existing hot-mix asphalt on private and commercial entrances shall be bladed off or milled and disposed of outside the project limits. This could be the entire entrance or tapered at the end depending on if the mainline is resurfaced or milled and resurfaced. The cost of the blading, milling, rolling, and disposal is included in the contract unit price for INCIDENTAL HOT-MIX ASPHALT SURFACING.

The drop off that occurs at entrance edges as a result of resurfacing of the entrance shall be corrected using aggregate shoulder material. This work shall be paid for by the TON for Aggregate Shoulders of the type specified in the plans.

Milling machines on this project shall be capable of removing a layer of bituminous a minimum 6' wide and 1½ inches in depth in a single pass.

Areas of slag mixture are expected to be milled on this project. RAP containing slag mixture must be stockpiled separately.

The following Mixture Requirements are applicable for this project:

Mixture Uses(s):	Surface	Level Binder	Top Lift Shoulder	HMA Over Patches
PG:	PG 64-22	PG 64-22	PG 64-22	PG 64-22
Design Air Voids	4.0 @ N50	4.0 @ N50	3.0 @ N50	4.0 @ N50
Mixture Composition (Gradation Mixture)	IL 9.5	IL 9.5 FG	IL 9.5, or 9.5 FG	IL 19.0 or 19.0 FG
Friction Aggregate	D	N/A	C	N/A
20 Year ESAL	1.5	1.5	N/A	1.5
Mix Unit Weight	112 lbs/sy/in	112 lbs/sy/in	112 lbs/sy/in	112 lbs/sy/in
Quality Management Program to be used	QCP	QCP Mix QC/QA Density	QC/QA	QC/QA

* On projects with less than 2000 tons Level Binder, Growth Curve will be used for Density and IL 9.5 may be used

All test strips will be included in the cost of the mix and will not be paid for separately.

The Contractor will be required to furnish 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 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.

The area to be primed shall be limited to that which can be covered with HMA on the next days productivity, but no more than five days in advance of the placement of the HMA, unless approved by the Engineer.

To help avoid excess drop offs at the edge of pavement, the existing aggregate wedge or shoulder is to be pulled up and rolled to match the edge of pavement before placing any bituminous material. All costs associated with pulling up the shoulders shall be considered included in the contract unit price per Ton for HOT_MIX ASPHALT SURFACE COURSE of the type specified.

The soils report and profiles are available at the District Office for Contractor's review. Precast grated inlet specials may be substituted in lieu of cast-in-place units with floors upon receipt of manufacturer's shop drawings which have been approved by the Department. The Contractor shall be responsible for verifying necessary dimensions on the existing drainage structure required for the attachment. No additional cost for this substitution shall be allowed.

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 4" x 4" wood post 40" above the shoulder surface and extending to a minimum of 24" into the embankment. This work shall be included in the contract unit price for the EARTH EXCAVATION. There are an estimated 10 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 HOT-MIX ASPHALT SURFACING.

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.

FILE NAME :	USER NAME : goffjl	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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Default		DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO

GENERAL NOTES

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

The Contractor shall be responsible for collecting and maintaining an electronic log of all stakeout survey that is performed on the job, either by him/her or any sub-contractor performing the stakeout. Upon request, all logs shall be submitted to the Department. No additional compensation will be allowed for this work, but shall be considered included in the cost for CONSTRUCTION LAYOUT.

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

1. All words, such as ONLY, shall be 8 feet high.
2. All non-freeway arrows shall be the large size.
3. The distance between yellow no-passing lines shall be 8 inches, not 7 inches, as shown in the detail of Typical Lane and Edge Lines.
4. Centerline Skip Dash Pavement Marking on multi-lane divided, multi-lane undivided, and one-way roadway shall be according to District Standard 41.1.

Aggregate Base Course, Type B, is provided in the plan quantities and shall be used only as needed when directed by the Engineer.

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

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 (630/552-4677) Commonwealth Edison Co. (815/490-2869)
 Frontier (815/895-1515) NICOR Gas Co. (630/983-8676)
 Windstream (630/925-4751) Mediacom (630/365-0045)
 Natural Gas Pipeline (309/944-4676) iFiber

IDOT is not a member of JULIE. If you are near any overhead lighting, intersection lighting or traffic signals, contact the IDOT Traffic Office at 815/284-5469 at least 48 hours prior to work.

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 = Award Date + 100 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 24" long No. 6 @ 24" centers
PCC Base Course	Std. 353001 24" long No. 6 @ 30" centers
PCC Pavement	Std. 420101 24" long No. 6 @ 30" centers

Tie bars to be installed in accordance with the applicable portions of Article 420.05(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.

It shall be the Contractor's responsibility to contact the municipality to determine approved methods of utility structure adjustment. Utility structures may include, but are not limited to, manholes, water valves, handholes, etc. All materials and work necessary to complete adjustments per municipality requirements shall be considered included in the cost of the associated adjustment pay item.

Tree planting layout shall be performed by the District Roadside Management Specialist. Mulch shall be placed 4" thick and to the diameter around the tree as shown on District Standard 92.1. The mulch shall be hardwood wood chips placed on weed barrier fabric. This work shall be included in the cost of the tree.

Excess trees that cannot be planted along the IL 72 project limits shall be planted at alternative locations, as determined by the District Roadside Management Specialist.

FILE NAME =	USER NAME = goff,jl	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	F.A.P. RATE =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default	PLOT DATE * Fri Aug 15 11:00:23 2014	DATE -	REVISED -			SCALE:	SHEET OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT	

SCHEDULE OF QUANTITIES

20100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)

UNIT	UNIT	LOCATION
URBAN	RURAL	
16		18 + 57 34' RT WEST ST
26		18 + 88 26.3' RT WEST ST
26		19 + 3 26.5' RT WEST ST
28		19 + 44 28' LT WEST ST
24		1988 + 50 21.7' RT IL 72
24		1988 + 67 22' RT IL 72
24		1989 + 00 22.3' RT IL 72
24		1989 + 12 22.3' RT IL 72
20		29 + 13 29.7' RT PACIFIC ST
28		29 + 59 27.8' RT PACIFIC ST
<hr/>		
240		TOTAL

20200100 EARTH EXCAVATION

CU YD	CU YD	LOCATION
URBAN	RURAL	
607		1983 + 62 CLARK ST
810		1987 + 57 WEST ST
790		1991 + 52 PACIFIC ST
290		1981 + 75 - 1994 + 25
<hr/>		
2497		TOTAL

20800150 TRENCH BACKFILL

CU YD	CU YD	LOCATION
URBAN	RURAL	
16.7		1983 + 32 - 1984 + 25 RT
49.2		1984 + 25 - 1986 + 00 RT
68.6		1986 + 00 - 1988 + 25 RT
67.4		1988 + 25 - 1990 + 46 RT
15.2		1990 + 46 - 1991 + 00 RT
7.4		29 + 69 - 29 + 67 LT & RT
<hr/>		
225		TOTAL

21101615 TOPSOIL FURNISH AND PLACE, 4"

SO YD	SO YD	LOCATION
URBAN	RURAL	
81		1983 + 62 CLARK ST
153		1987 + 57 WEST ST
54		1991 + 52 PACIFIC ST
567		1981 + 75 - 1994 + 25
<hr/>		
855		TOTAL

25100900 TURF REINFORCEMENT MAT

SO YD	SO YD	LOCATION
URBAN	RURAL	
16		1981 + 85 - 1981 + 95
<hr/>		
16		TOTAL

25200100 SODDING

SO YD	SO YD	LOCATION
URBAN	RURAL	
81		1983 + 62 CLARK ST
153		1987 + 57 WEST ST
54		1991 + 52 PACIFIC ST
567		1981 + 75 - 1994 + 25
<hr/>		
855		TOTAL

25200200 SUPPLEMENTAL WATERING

UNIT	UNIT	LOCATION
URBAN	RURAL	
0.2		1983 + 62 CLARK ST
0.5		1987 + 57 WEST ST
0.2		1991 + 52 PACIFIC ST
2		1981 + 75 - 1994 + 25
<hr/>		
3		TOTAL

28000250 TEMPORARY EROSION CONTROL SEEDING

POUND	POUND	LOCATION
URBAN	RURAL	
100		1981 + 82 - 1994 + 24
<hr/>		
100		TOTAL

28000500 INLET AND PIPE PROTECTION

EACH	EACH	LOCATION
URBAN	RURAL	
1		1983 + 00 20' RT
<hr/>		
1		TOTAL

28000510 INLET FILTERS

EACH	EACH	LOCATION
URBAN	RURAL	
1		29 + 67 18.5' RT
1		29 + 69 20.3' LT
1		1984 + 25 18' RT
1		1986 + 00 18' RT
1		1988 + 25 18' RT
1		1990 + 46 14' RT
<hr/>		
6		TOTAL

35101400 AGGREGATE BASE COURSE, TYPE B

TON	TON	LOCATION
URBAN	RURAL	
113		1981 + 82 - 1994 + 24 RT, IL 72
<hr/>		
113		TOTAL

TO FILL THE GAP FROM
REMOVAL OF THE
EXISTING GUTTER

35102400 AGGREGATE BASE COURSE, TYPE B 12"

SO YD	SO YD	LOCATION
URBAN	RURAL	
469		1983 + 62 CLARK ST
458		1987 + 57 WEST ST
472		1991 + 52 PACIFIC ST
<hr/>		
1399		TOTAL

SCHEDULE OF QUANTITIES

35400400 PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 9"

SO YD	SO YD	LOCATION
URBAN	RURAL	
15		1981 + 82 - 1983 + 20 RT, IL 72
34		1984 + 5 - 1987 + 12 RT, IL 72
34		1988 + 00 - 1991 + 8 RT, IL 72
25		1991 + 95 - 1994 + 24 RT, IL 72
<hr/>		
109		TOTAL

40600990 TEMPORARY RAMP

SO YD	SO YD	LOCATION
URBAN	RURAL	
93		1923 + 50 SOUTH BOUND EXIT RAMP
93		1924 + 65 SOUTH BOUND ENTRY RAMP
93		1931 + 65 NORTH BOUND EXIT RAMP
93		1938 + 50 NORTH BOUND ENTRY RAMP
79		1946 + 11 LT, N. LIMESTONE RD
25		1983 + 62 RT, CLARK ST
69		1983 + 62 LT, CLARK ST
30		1987 + 57 RT, WEST ST
45		1991 + 52 RT, PACIFIC ST
60		2078 + 77 RT, N. BENNETT RD
36		2092 + 00 LT, N. WILBUGHBY RD
	39	2130 + 51 LT, E. CRILL RD
	61	2157 + 81 LT, E. LINE RD
	4	1987 26 RT, SIDEWALK
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719	104	SUBTOTAL

40600990 TEMPORARY RAMP (CONTINUED)

SO YD	SO YD	LOCATION
URBAN	RURAL	
22		1910 + 40
22		1951 + 40
22		1981 + 82
22		1994 + 24
22		2049 + 00
22		2059 + 53
	22	2105 + 89
	22	2111 + 40
	22	2126 + 28
	22	2131 + 80
	22	2155 + 00
	22	2158 + 60
<hr/>		
130	130	SUBTOTAL
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1083		TOTAL

40800050 INCIDENTAL HOT-MIX ASPHALT SURFACING

TON	TON	LOCATION
URBAN	RURAL	
60		1990 + 46 RT, BETWEEN CONCRETE FLARE
<hr/>		
60		TOTAL

42300300 PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH

SO YD	SO YD	LOCATION
URBAN	RURAL	
39		8 + 97 RT CLARK ST,CE
33		28 + 84 RT PACIFIC ST,PE
49		1989 + 50 RT IL 72
67		1990 + 15 RT IL 72
67		1990 + 76 RT IL 72
31		1993 + 55 RT IL 72
<hr/>		
285		TOTAL

42400200 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH

SO FT	SO FT	LOCATION
URBAN	RURAL	
280		1987 + 3 - 1987 + 32 SW QUADRANT OF WEST ST
32		19 + 48 - 19 + 52 SW QUADRANT OF WEST ST
51		18 + 78 - 18 + 85 SW QUADRANT OF WEST ST
48		19 + 14 - 19 + 18 SE QUADRANT OF WEST ST
<hr/>		
411		TOTAL

42400800 DETECTABLE WARNINGS

SO FT	SO FT	LOCATION
URBAN	RURAL	
18		1987 + 3 - 1987 + 32 SW QUADRANT OF WEST ST
<hr/>		
18		TOTAL

44000100 PAVEMENT REMOVAL

SO YD	SO YD	LOCATION
URBAN	RURAL	
469		1983 + 62 CLARK ST
458		1987 + 57 WEST ST
472		1991 + 52 PACIFIC ST
<hr/>		
1399		TOTAL

44000200 DRIVEWAY PAVEMENT REMOVAL

SO YD	SO YD	LOCATION
URBAN	RURAL	
39		8 + 97 RT CLARK ST,CE
33		28 + 84 RT PACIFIC ST,PE
49		1989 + 50 RT IL 72
67		1990 + 15 RT IL 72
67		1990 + 76 RT IL 72
31		1993 + 55 RT IL 72
<hr/>		
285		TOTAL

44000400 GUTTER REMOVAL

FOOT	FOOT	LOCATION
URBAN	RURAL	
1216		1982 + 95 - 1994 + 18 RT, IL 72
<hr/>		
1216		TOTAL

44000600 SIDEWALK REMOVAL

SO FT	SO FT	LOCATION
URBAN	RURAL	
280		1987 + 3 - 1987 + 32 SW QUADRANT OF WEST ST
32		19 + 48 - 19 + 52 SW QUADRANT OF WEST ST
51		18 + 78 - 18 + 85 SW QUADRANT OF WEST ST
40		19 + 14 - 19 + 18 SE QUADRANT OF WEST ST
<hr/>		
403		TOTAL

SCHEDULE OF QUANTITIES

48102100 AGGREGATE WEDGE SHOULDER, TYPE B

TON	TON	LOCATION
URBAN	RURAL	
891		1910 + 40 - 1982 + 60 RT & LT
76		1981 + 82 - 1994 + 24 LT
674		1994 + 24 - 2049 + 00 RT & LT
400		2059 + 53 - 2092 + 00 RT & LT
	784	2092 + 00 - 2155 + 55 RT & LT
	19	2155 + 55 - 2158 + 60 RT & LT
<hr/>		
2041	803	SUBTOTAL
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2844		TOTAL

54213663 PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"

EACH	EACH	LOCATION
URBAN	RURAL	
1		1982 + 00 24' RT
<hr/>		
1		TOTAL

550A0070 STORM SEWERS, CLASS A, TYPE 1 15"

FOOT	FOOT	LOCATION
URBAN	RURAL	
225		1986 + 00 - 1988 + 25 RT
221		1988 + 25 - 1990 + 46 RT
86		1990 + 46 - 29 + 69 RT/LT
42		29 + 69 - 29 + 67 LT/RT
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574		TOTAL

550A0090 STORM SEWERS, CLASS A, TYPE 1 18"

FOOT	FOOT	LOCATION
URBAN	RURAL	
100		1982 + 00 - 1983 + 00 RT
125		1983 + 00 - 1984 + 25 RT
175		1984 + 25 - 1986 + 00 RT
<hr/>		
400		TOTAL

60218300 MANHOLES, TYPE A, 4' DIAMETER, TYPE 1 FRAME, OPEN LID

EACH	EACH	LOCATION
URBAN	RURAL	
1		1983 + 00 24' RT, STORM SEWER MANHOLE
<hr/>		
1		TOTAL

60255500 MANHOLE TO BE ADJUSTED

EACH	EACH	LOCATION
URBAN	RURAL	
1		1924 + 62 16' RT, STORM SEWER MANHOLE
1		1938 + 33 16' RT, STORM SEWER MANHOLE
1		28 + 90 10' LT, STORM SEWER MANHOLE
<hr/>		
3		TOTAL

60600095 CLASS SI CONCRETE (OUTLET)

CU YD	CU YD	LOCATION
URBAN	RURAL	
1.3		1981 + 82 - 1981 + 92 RT, IL 72
3.4		1994 + 5 - 1994 + 40 RT, IL 72
1.3		8 + 50 - 8 + 62 RT, CLARK ST
1.3		9 + 34 - 9 + 46 LT, CLARK ST
1.3		18 + 50 - 18 + 62 RT, WEST ST
1.3		18 + 50 - 18 + 62 LT, WEST ST
1.3		28 + 50 - 28 + 62 RT, PACIFIC ST
1.3		29 + 34 - 29 + 46 LT, PACIFIC ST
<hr/>		
13		TOTAL

60605000 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24

FOOT	FOOT	LOCATION
URBAN	RURAL	
174		1981 + 82 - 9 + 50
597		8 + 50 - 18 + 50
503		18 + 50 - 29 + 50
355		28 + 50 - 1994 + 24
<hr/>		
1629		TOTAL

60618300 CONCRETE MEDIAN SURFACE, 4 INCH

SO FT	SO FT	LOCATION
URBAN	RURAL	
336		1928 + 84 - 1929 + 5 MEDIAN
<hr/>		
336		TOTAL

63000001 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS

FOOT	FOOT	LOCATION
URBAN	RURAL	
200		2066 + 38 - 2068 + 38 RT
200		2066 + 88 - 2068 + 88 LT
<hr/>		
400		TOTAL

63100167 TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT

EACH	EACH	LOCATION
URBAN	RURAL	
1		2065 + 88 - 2066 + 38 RT
1		2068 + 38 - 2068 + 88 RT
1		2066 + 38 - 2066 + 88 LT
1		2068 + 88 - 2069 + 38 LT
<hr/>		
4		TOTAL

63200310 GUARDRAIL REMOVAL

FOOT	FOOT	LOCATION
URBAN	RURAL	
180		2066 + 30 - 2068 + 10 LT
311		2066 + 40 - 2069 + 51 RT
<hr/>		
491		TOTAL

63500105 DELINEATORS

EACH	EACH	LOCATION
URBAN	RURAL	
1		2065 + 88 RT
1		2068 + 88 RT
1		2066 + 38 LT
1		2069 + 38 LT
<hr/>		
4		TOTAL

SCHEDULE OF QUANTITIES

78000650 THERMOPLASTIC PAVEMENT MARKING - LINE 24"

70301000 WORK_ZONE PAVEMENT MARKING REMOVAL

SO FT URBAN	SO FT RURAL	LOCATION
19		1910 + 40 - 1916 + 00
8		1916 + 00 - 1918 + 36
6		1918 + 36 - 1920 + 00
17		1920 + 00 - 1925 + 00
30		1925 + 00 - 1934 + 00
17		1934 + 00 - 1939 + 00
23		1939 + 00 - 1946 + 00
18		1946 + 00 - 1951 + 40
105		1951 + 40 - 1983 + 00
13		1983 + 00 - 1987 + 00
13		1987 + 00 - 1991 + 00
27		1991 + 00 - 1999 + 00
167		1999 + 00 - 2049 + 00
35		2049 + 00 - 2059 + 53
108		2059 + 53 - 2092 + 00
	46	2092 + 00 - 2105 + 89
	18	2105 + 89 - 2111 + 40
	50	2111 + 40 - 2126 + 28
	18	2126 + 28 - 2131 + 80
	79	2131 + 80 - 2155 + 55
	10	2155 + 55 - 2158 + 53
605	222	SUBTOTAL
827		TOTAL

78000100 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS

SO FT URBAN	SO FT RURAL	LOCATION
15.6		1921 + 83 LT TURN ARROWS
15.6		1922 + 50 LT TURN ARROWS
15.6		1923 + 14 LT TURN ARROWS
15.6		1923 + 87 LT TURN ARROWS
15.6		1935 + 50 LT TURN ARROWS
15.6		1936 + 22 LT TURN ARROWS
15.6		1936 + 87 LT TURN ARROWS
15.6		1937 + 52 LT TURN ARROWS
125		TOTAL

78000500 THERMOPLASTIC PAVEMENT MARKING - LINE 8"

FOOT URBAN	FOOT RURAL	LOCATION
238		1921 + 62 - 1924 + 00 LT TURN LANES LINE, SOLID WHITE
238		1935 + 32 - 1937 + 70 LT TURN LANES LINE, SOLID WHITE
476		SUBTOTAL
211		1923 + 50 LT ISLAND PAINT, SOLID WHITE, SOUTH BOUND EXIT RAMP I-39
211		1937 + 57 LT ISLAND PAINT, SOLID WHITE, NORTH BOUND EXIT RAMP I-39
422		SUBTOTAL
898		TOTAL

78000600 THERMOPLASTIC PAVEMENT MARKING - LINE 12"

FOOT URBAN	FOOT RURAL	LOCATION
116		1923 + 50 LT ISLAND DIAGONAL, SOLID WHITE, SOUTH BOUND EXIT RAMP I-39
116		1937 + 57 LT ISLAND DIAGONAL, SOLID WHITE, NORTH BOUND EXIT RAMP I-39
232		TOTAL

FOOT URBAN	FOOT RURAL	LOCATION
16		1937 + 40 LT STOP BAR AT I-39
16		1923 + 73 LT STOP BAR AT I-39
18		1946 + 11 LT STOP BAR AT N. LIMESTONE RD
13		1983 + 62 RT STOP BAR AT CLARK ST
13		1987 + 57 RT STOP BAR AT WEST ST
13		1991 + 52 RT STOP BAR AT PACIFIC ST
26		1999 + 47 RT & LT STOP BAR AT MULFORD RD
13		2078 + 77 RT STOP BAR AT N. BENNETT RD
13		2092 + 00 LT STOP BAR AT N. WILBUGHY RD
	13	2130 + 51 LT STOP BAR AT E. CRILL RD
	13	2157 + 81 LT STOP BAR AT E. LINE RD
141	26	SUBTOTAL
167		TOTAL

78001110 PAINT PAVEMENT MARKING - LINE 4"

FOOT URBAN	FOOT RURAL	LOCATION	*TWO COATS
793		1948 + 84 - 1952 + 1	NO PASS EB, YELLOW
1796		1952 + 1 - 1987 + 92	CL SKIP DASHES, YELLOW
1055		1987 + 92 - 1992 + 14	NO PASS WB, YELLOW
632		1992 + 14 - 1993 + 72	DOUBLE CENTER LINE, YELLOW
2245		1993 + 72 - 2002 + 70	NO PASS EB, YELLOW
845		2002 + 70 - 2019 + 60	CL SKIP DASHES, YELLOW
1980		2019 + 60 - 2027 + 52	NO PASS WB, YELLOW
132		2027 + 52 - 2030 + 16	CL SKIP DASHES, YELLOW
1848		2030 + 16 - 2037 + 55	NO PASS EB, YELLOW
159		2037 + 55 - 2040 + 72	CL SKIP DASHES, YELLOW
2770		2040 + 72 - 2051 + 80	NO PASS WB, YELLOW
2773		2051 + 80 - 2062 + 89	NO PASS EB, YELLOW
502		2062 + 89 - 2072 + 92	CL SKIP DASHES, YELLOW
1455		2072 + 92 - 2078 + 74	NO PASS WB, YELLOW
840		2078 + 74 - 2080 + 84	DOUBLE CENTER LINE, YELLOW
2790		2080 + 84 - 2092 + 00	NO PASS EB, YELLOW
	380	2092 + 00 - 2093 + 52	NO PASS WB, YELLOW
	871	2093 + 52 - 2110 + 94	CL SKIP DASHES, YELLOW
	2640	2110 + 94 - 2121 + 50	NO PASS WB, YELLOW
	1280	2121 + 50 - 2124 + 70	DOUBLE CENTER LINE, YELLOW
	4215	2124 + 70 - 2141 + 56	NO PASS EB, YELLOW
	6760	2141 + 56 - 2158 + 46	DOUBLE CENTER LINE, YELLOW
22612	16146	SUBTOTAL	
38758		SUBTOTAL	

78001110 PAINT PAVEMENT MARKING - LINE 4" (CONTINUED)

FOOT URBAN	FOOT RURAL	LOCATION	*TWO COATS
14592		1910 + 40 - 1983 + 36	RT WHITE EDGE LINE
2520		1910 + 40 - 1923 + 00	LT WHITE EDGE LINE
2312		1925 + 44 - 1937 + 00	LT WHITE EDGE LINE
1326		1939 + 00 - 1945 + 63	LT WHITE EDGE LINE
7332		1946 + 70 - 1983 + 36	LT WHITE EDGE LINE
3020		1984 + 10 - 1999 + 20	LT WHITE EDGE LINE
642		1984 + 10 - 1987 + 31	RT WHITE EDGE LINE
696		1987 + 73 - 1991 + 21	RT WHITE EDGE LINE
1528		1991 + 56 - 1999 + 20	RT WHITE EDGE LINE
18372		1999 + 86 - 2091 + 72	LT WHITE EDGE LINE
15728		1999 + 86 - 2078 + 50	RT WHITE EDGE LINE
2600		2079 + 00 - 2092 + 00	RT WHITE EDGE LINE
	13320	2092 + 00 - 2158 + 60	RT WHITE EDGE LINE
	7810	2092 + 32 - 2131 + 37	LT WHITE EDGE LINE
	5200	2131 + 70 - 2157 + 70	LT WHITE EDGE LINE
	120	2158 + 00 - 2158 + 60	LT WHITE EDGE LINE
70668	26450	SUBTOTAL	
97118		SUBTOTAL	
842		1911 + 36.0 - 1948 + 84	MEDIAN (YELLOW), I-39
842		SUBTOTAL	
136718		TOTAL	

SCHEDULE OF QUANTITIES

78100100 RAISED REFLECTIVE PAVEMENT MARKER

EACH	EACH	LOCATION
URBAN	RURAL	
188		1911 + 36 - 1948 + 84 TWO WAY AMBER
179		1948 + 84 - 2092 + 00 TWO WAY AMBER
	84	2092 + 00 - 2158 + 60 TWO WAY AMBER
<hr/>		
367	84	TOTAL
<hr/>		
451		TOTAL

78200410 GUARDRAIL MARKERS, TYPE A

EACH	EACH	LOCATION
URBAN	RURAL	
1		2065 + 88 RT
1		2068 + 88 RT
1		2066 + 38 LT
1		2069 + 38 LT
<hr/>		
4		TOTAL

78201000 TERMINAL MARKER - DIRECT APPLIED

EACH	EACH	LOCATION
URBAN	RURAL	
1		2065 + 88 RT
1		2068 + 88 RT
1		2066 + 38 LT
1		2069 + 38 LT
<hr/>		
4		TOTAL

78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL

EACH	EACH	LOCATION
URBAN	RURAL	
172		1911 + 36 - 1948 + 84 TWO WAY AMBER
152		1948 + 84 - 2092 + 00 TWO WAY AMBER
	78	2092 + 00 - 2158 + 60 TWO WAY AMBER
<hr/>		
324	78	SUBTOTAL
<hr/>		
402		TOTAL

A2006514 TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED

EACH	EACH	LOCATION
URBAN	RURAL	
5		AS DIRECTED BY THE R.E.
<hr/>		
5		TOTAL

A2006714 TREE, QUERCUS MACROCARPA (BUR OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED

EACH	EACH	LOCATION
URBAN	RURAL	
5		AS DIRECTED BY THE R.E.
<hr/>		
5		TOTAL

X4402020 CONCRETE MEDIAN SURFACE REMOVAL

SO FT	SO FT	LOCATION
URBAN	RURAL	
336		1928 + 84 - 1929 + 5 MEDIAN
<hr/>		
336		TOTAL

X6024240 INLETS, SPECIAL

EACH	EACH	LOCATION
URBAN	RURAL	
1		1990 + 46 14' RT
1		29 + 67 18.5' RT
1		29 + 69 20.3' LT
<hr/>		
3		TOTAL

X6024250 INLETS, SPECIAL NO 5

EACH	EACH	LOCATION
URBAN	RURAL	
1		1984 + 25 15' RT
1		1986 + 00 15' RT
1		1988 + 25 15' RT
<hr/>		
3		TOTAL

Z0040315 PILOT CAR

DAY	DAY	LOCATION
URBAN	RURAL	
3		1910 + 40 - 2092 + 00
	1	2092 + 00 - 2158 + 60
<hr/>		
3	1	SUBTOTAL
<hr/>		
4		TOTAL

Z0034105 MATERIAL TRANSFER DEVICE

TON	TON	LOCATION
URBAN	RURAL	
3095.9		1910 + 40 - 2158 + 60 LEVEL BINDER (MM) IL 9.5, N50
	1095.4	1910 + 40 - 2158 + 60 LEVEL BINDER (MM) IL 9.5, N50
4643.8		1910 + 40 - 2158 + 60 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50
	1643.1	1910 + 40 - 2158 + 60 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50
<hr/>		
7740	2739	SUBTOTAL
<hr/>		
10478		TOTAL

BITUMINOUS SCHEDULE

Location	Remarks	Length	Proposed Surface		Shoulder LT & RT		40600275	40600627	40603335	40603310	40800050	44000157	44000158	70300100	2% to be used for safety edge 40603335	2% to be used for safety edge 40600627
			Foot	Width	Sq Yd	Width	Sq Yd	Bit Materials Prime Coat (2 Appl. for Mainline) Pound	Level Binder (MM) IL 9.5 FG N50 Ton	HMA Surf. Cse. Mix "D", N50 (Mainline) Ton	HMA Surf. Cse. Mix "C", N50 (Shoulder) Ton	Incidental Hot-Mix Asphalt Surfacing Ton	HMA Surface Removal 2" Sq Yd	HMA Surface Removal 2 1/4" Sq Yd	Short Term Pavt Marking (3 apps.) Foot	HMA Surf. Cse. Mix "D", N50 (Mainline) Ton
IL 72 Mainline																
Sta 1910 + 40	Beginning of project															
Sta 1910 + 40 - 1920 + 00		960	26	2773.3	18.0	1920.0	2112.0	155.3	233.0	268.8		2773.3		296.4		
Sta 1920 + 00 - 1925 + 00	EB LT Lane, varies from 0-12'	500	Var.	333.3	21.4	1188.9	685.0	18.7	28.0	166.4		333.3		157.5		
Sta 1925 + 00 - 1934 + 00		900	26	2600.0	22.4	2240.0	2178.0	145.6	218.4	313.6		2600.0		283.5		
Sta 1934 + 00 - 1939 + 00	EB LT Lane, varies from 0-12'	500	Var.	333.3	21.4	1188.9	685.0	18.7	28.0	166.4		333.3		157.5		
Sta 1939 + 00 - 1951 + 40		1240	26	3582.2	21.4	2948.4	2938.8	200.6	300.9	412.8		3582.2		382.5		
Sta 1951 + 40 - 1981 + 82		3042	26	8788.0			3954.6	492.1	738.2					912.6	14.8	9.8
Sta 1981 + 82 - 1994 + 24		1242	26	3588.0			4843.8	200.9	301.4			3588.0		372.6	6.0	4.0
Sta 1994 + 24 - 2049 + 00		5476	26	15819.6			7118.8	885.9	1328.8					1642.8	26.6	17.7
Sta 2049 + 00 - 2059 + 53		1053	26	3042.0			4106.7	170.4	255.5			3042.0		315.9	5.1	3.4
Sta 2059 + 53 - 2105 + 89		4636	26	13392.9			6026.8	750.0	1125.0					1390.8	22.5	15.0
Sta 2105 + 89 - 2111 + 40		551	26	1591.8	11.0	673.4	2452.0	89.1	133.7	94.3				165.3		
Sta 2111 + 40 - 2126 + 28		1488	26	4298.7			1934.4	240.7	361.1					446.4	7.2	4.8
Sta 2126 + 28 - 2131 + 80		552	26	1594.7	11.0	674.7	2456.4	89.3	134.0	94.5				165.6		
Sta 2131 + 80 - 2155 + 55		2375	26	6861.1			3087.5	384.2	576.3					712.5	11.5	7.7
Sta 2155 + 55 - 2158 + 60		305	26	881.1			1189.5	49.3	74.0				881.1	91.5	1.5	1.0
Sta 2158 + 60	End Of Project															
	SUBTOTAL (URBAN)	18160		50240			32843.8	2813.4	4220.2	1328.1		9622.2	6630.0	5495.4	68.2	45.5
	SUBTOTAL (RURAL)	6660		19240			12925.5	1077.4	1616.2	188.7			881.1	1998.0	27.0	18.0
SIDE STREETS																
IL 72 Mainline																
Sta 1923 + 50	South Bound Exit Ramp	85	112	1057.8			476.0	59.2	88.9			1057.8				
Sta 1924 + 65	South Bound Entry Ramp	85	112	1057.8			476.0	59.2	88.9			1057.8				
Sta 1937 + 57	North Bound Exit Ramp	85	112	1057.8			476.0	59.2	88.9			1057.8				
Sta 1938 + 50	North Bound Entry Ramp	85	112	1057.8			476.0	59.2	88.9			1057.8				
Sta 1946 + 50	N Limestone Rd	61	95	643.9			289.8				99.2	643.9				
Sta 1983 + 50	Clark St	138	30.5	467.7			631.4				72.0		467.7			
Sta 1987 + 80	West St	114.5	36	458.0			618.3				70.5		458.0			
Sta 1991 + 85	Pacific St	78.01	54.5	472.4			637.7				72.7		472.4			
Sta 1999 + 80	N Mulford Rd	28	46.5	144.7			195.3				22.3		144.7			
Sta 1999 + 80	S Mulford Rd	26	46.5	134.3			181.4				20.7		134.3			
Sta 2079 + 00	Bennett Rd	25	72.5	201.4			90.6				31.0					
Sta 2092 + 00	N Willoughby Rd	25	43.5	120.8			54.4				18.6					
Sta 2131 + 70	E Crill Rd	25	47	130.6			176.3				20.1		130.6			
Sta 2158 + 00	County Line Rd	22	73	178.4			240.9				27.5		178.4			
	SUBTOTAL (URBAN)			6874.3			4602.8	236.9	355.4		407.0	4875.0	1677.1			
	SUBTOTAL (RURAL)			309.0			417.2				47.6		309.0			
	TOTAL			76663.3			50789.2	4127.8	6191.7	1516.8	454.6	14497.2	9497.2	7493.4	95.2	63.5

ENTRANCE & EARTH WORK SCHEDULE

ENTRANCE SCHEDULE

LOCATION	REMARKS	LENGTH FOOT	AVE. WIDTH FOOT	SQ YD	40800050	40600275
					INCIDENTAL BITUMINOUS SURFACING TON	BITUMINOUS MATLS PR COAT POUND
URBAN						
RT 1951 + 67	PE	22	22	53.8	8.3	12.10
RT 1953 + 75	PE	22	20	48.9	7.5	11.00
RT 1964 + 00	PE	21	18	42.0	6.5	9.45
RT 1966 + 00	PE + MTB	20	20	44.4	6.8	10.00
RT 1974 + 71	CE	18	35	70.0	10.8	15.75
RT 1977 + 68	CE	20	70	155.6	24.0	35.00
RT 1978 + 66	CE	23	22	56.2	8.7	12.65
RT 1980 + 00	CE	24	20	53.3	8.2	12.00
LT 1986 + 50	CE	21	48	112.0	17.2	25.20
LT 1987 + 55	CE	21	36	84.0	12.9	18.90
LT 1988 + 00	PE	21	15	35.0	5.4	7.88
LT 1989 + 53	PE	26	20	57.8	8.9	13.00
LT 1992 + 00	PE	26	24	69.3	10.7	15.60
RT 1993 + 55	PE	25	35	97.2	15.0	21.88
RT 2065 + 20	PE	26	28	80.9	12.5	18.20
RT 2065 + 20	MTB	7	112	87.1	13.4	19.60
RT 2082 + 00	MTB	5	48	26.7	4.1	6.00
LT 2082 + 23	PE	26	25	72.2	11.1	16.25
RURAL						
RT 2116 + 8	PE + MTB	25	22	61.1	9.4	13.75
RT 2120 + 00	PE + MTB	25	15	41.7	6.4	9.38
RT 2134 + 00	PE	25	26	72.2	11.1	16.25
LT 2134 + 00	MTB	4	120	53.3	8.2	12.00
RT 2135 + 72	PE	22	31	75.8	11.7	17.05
RT 2150 + 00	CE	22	82	200.4	30.9	45.10
URBAN TOTAL					192.0	280.45
RURAL TOTAL					77.7	113.53
TOTAL					269.65	393.98

EARTH WORK SCHEDULE				
LOCATION	EARTH EXC (CUT)	EARTH EXC ADJ SHRINK 25%	EMBANK (FILL)	EARTH WORK BALANCE WASTE (+) SHORTAGE (-)
	CU YD	CU YD	CU YD	CU YD
MAINLINE IL 72				
1981 + 75 - 1986 + 00	49	37	75	-38
1986 + 00 - 1990 + 00	111	83	4	79
1990 + 00 - 1994 + 25	130	97	2	95
SUBTOTAL	290	217	81	137
SIDERoads				
CLARK ST. 8 + 25 - 10 + 00	607	455	1	454
WEST ST. 18 + 25 - 20 + 00	810	608	0	608
PACIFIC ST. 28 + 25 - 30 + 00	790	593	0	593
SUBTOTAL	2207	1655	1	1654
TOTAL	2497	1873	82	1791

PARTIAL DEPTH PATCHING SCHEDULE

STATION	LENGTH OF PATCH		44002232 HOT-MIX ASPHALT REMOVAL OVER PATCHES (8")		40601005 HMA REPLACEMENT OVER PATCHES - 8"		40600275 BITUMINOUS PRIME COAT (2 APPLICATIONS)	
	LT LANE (feet)	RT LANE (feet)	LT LANE (SQ YD)	RT LANE (SQ YD)	LT LANE TON	RT LANE TON	LT LANE POUND	RT LANE POUND
	1948 + 00	6	6	8.3	8.3	3.7	3.7	3.8
1948 + 63	8	8	11.1	11.1	5.0	5.0	5.0	5.0
1949 + 12	6	0	8.3	0.0	3.7	0.0	3.8	0.0
1950 + 00	6	6	8.3	8.3	3.7	3.7	3.8	3.8
1955 + 00	6	6	8.3	8.3	3.7	3.7	3.8	3.8
1955 + 60	8	8	11.1	11.1	5.0	5.0	5.0	5.0
1956 + 00	6	6	8.3	8.3	3.7	3.7	3.8	3.8
1956 + 41	8	8	11.1	11.1	5.0	5.0	5.0	5.0
1956 + 98	8	8	11.1	11.1	5.0	5.0	5.0	5.0
1957 + 00	6	6	8.3	8.3	3.7	3.7	3.8	3.8
1960 + 00	6	6	8.3	8.3	3.7	3.7	3.8	3.8
1963 + 62	10	10	13.9	13.9	6.2	6.2	6.3	6.3
1970 + 00	6	6	8.3	8.3	3.7	3.7	3.8	3.8
1973 + 77	6	6	8.3	8.3	3.7	3.7	3.8	3.8
1975 + 57	6	6	8.3	8.3	3.7	3.7	3.8	3.8
1977 + 60	6	6	8.3	8.3	3.7	3.7	3.8	3.8
1979 + 62	6	6	8.3	8.3	3.7	3.7	3.8	3.8
1990 + 00	6	6	8.3	8.3	3.7	3.7	3.8	3.8
1995 + 00	6	6	8.3	8.3	3.7	3.7	3.8	3.8
2000 + 00	6	6	8.3	8.3	3.7	3.7	3.8	3.8
TOTAL			183.3	175.0	82.1	78.4	82.5	78.8
			358.3		160.5		161.3	

HORIZONTAL & VERTICAL CONTROL

Chain IL72 contains:
343 CUR 350 37 38 39 40

Beginning chain IL72 description
Feature: **

Point 343 N 1,980,922.8781 E 2,594,220.3730 Sta 1803+28.42

Course from 343 to PC 350 N 88° 24' 56.34" E Dist 18,682.4072'

Curve Data

Curve 350
P.I. Station 1992+59.49 N 1,981,446.2952 E 2,613,144.2025
 Delta = 0° 08' 16.42" (RT)
 Degree = 0° 01' 39.82"
 Tangent = 248.6595'
 Length = 497.3187'
 Radius = 206,639.3382'
 External = 0.1496'
 Long Chord = 497.3186'
 Mid. Ord. = 0.1496'
P.C. Station 1990+10.83 N 1,981,439.4201 E 2,612,895.6381
P.T. Station 1995+08.15 N 1,981,452.5720 E 2,613,392.7827
 C.C. N 1,774,879.0791 E 2,618,608.9221

Course from PT 350 to 37 N 88° 33' 12.76" E Dist 4,448.7861'

Point 37 N 1,981,564.8715 E 2,617,840.1512 Sta 2039+56.93

Course from 37 to 38 N 88° 31' 08.53" E Dist 1,871.1201'

Point 38 N 1,981,613.2303 E 2,619,710.6463 Sta 2058+28.05

Course from 38 to 39 N 88° 29' 26.95" E Dist 4,398.6066'

Point 39 N 1,981,729.0770 E 2,624,107.7271 Sta 2102+26.66

Course from 39 to 40 N 88° 28' 40.89" E Dist 17,154.9922'

Point 40 N 1,982,184.7199 E 2,641,256.6672 Sta 2273+81.65

Ending chain IL72 description

Chain CLARK contains:
19 200 20

Beginning chain CLARK description

Point 19 N 1,981,008.0740 E 2,612,252.7459 Sta 5+86.55

Course from 19 to 200 N 0° 44' 32.40" W Dist 413.4508'

Point 200 N 1,981,421.4901 E 2,612,247.3893 Sta 10+00.00

Course from 200 to 20 N 0° 44' 32.40" W Dist 166.3046'

Point 20 N 1,981,587.7807 E 2,612,245.2347 Sta 11+66.30

Ending chain CLARK description

Chain WEST contains:
16 210

Beginning chain WEST description

Point 16 N 1,981,045.3902 E 2,612,647.0470 Sta 16+12.95

Course from 16 to 210 N 0° 45' 13.56" W Dist 387.0467'

Point 210 N 1,981,432.4035 E 2,612,641.9553 Sta 20+00.00

Ending chain WEST description

Chain PACIFIC contains:
18 220

Beginning chain PACIFIC description

Point 18 N 1,981,048.9539 E 2,613,043.9638 Sta 26+05.61

Course from 18 to 220 N 1° 01' 09.18" W Dist 394.3888'

Point 220 N 1,981,443.2803 E 2,613,036.9485 Sta 30+00.00

Ending chain PACIFIC description

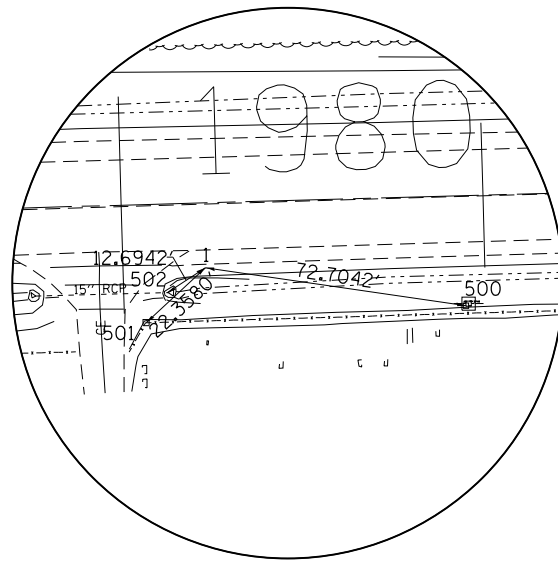
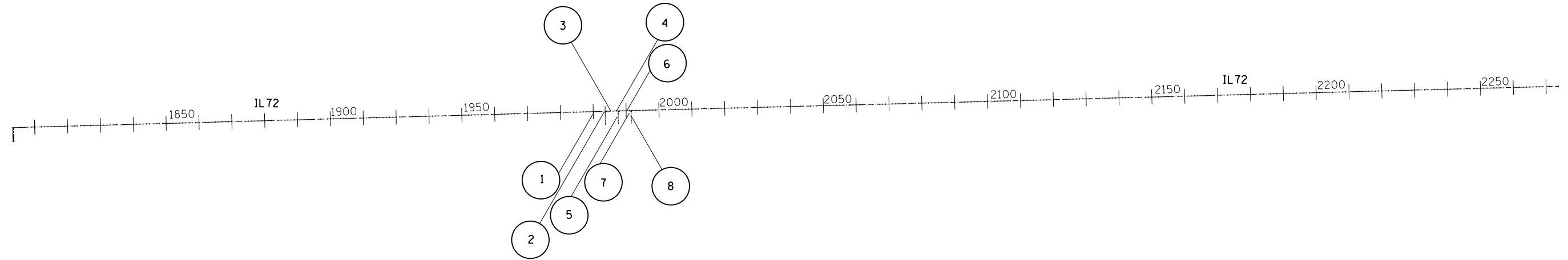
CURVE POINT NUMBERS					
CHAIN	CURVE	PI	CC	PC	PT
IL 72	350	350	351	352	353

SURVEY WORK POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
100	1981399.9458	2613046.3722	882.3569	IL72	1991+60.4449	43.5726' RT	TOPO SURVEY POINT, PK NAIL
101	1981468.0668	2613256.4986	880.6257	IL72	1993+72.3098	18.9747' LT	TOPO SURVEY POINT, PIN
102	1981436.8413	2613459.4986	874.5900	IL72	1995+74.4445	17.4098' RT	TOPO SURVEY POINT, PIN

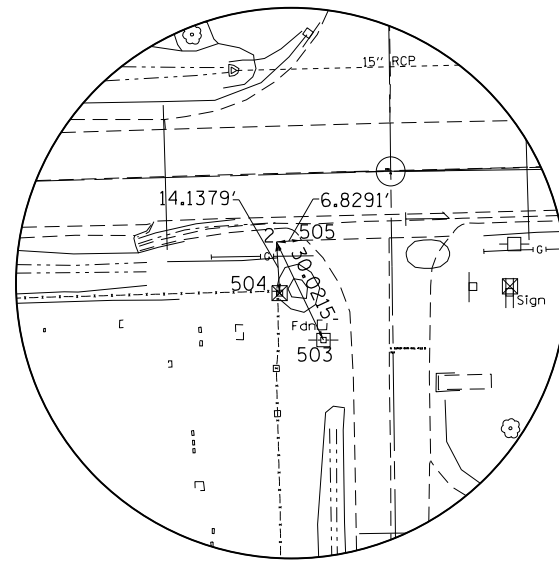
APPARENT PROPERTY CORNERS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
700	1981103.6146	2612613.8628	871.2369	IL72	1987+19.8761	327.8864' RT	PROPERTY CORNER, PIN
701	1981351.0443	2613072.8766	882.3064	IL72	1991+85.6344	93.1685' RT	PROPERTY CORNER, PIPE
702	1981219.9566	2613074.8031	881.6744	IL72	1991+84.0449	224.2607' RT	PROPERTY CORNER, RAIL ROAD SPIKE
703	1981120.3205	2613076.0565	879.6500	IL72	1991+82.6243	323.8946' RT	PROPERTY CORNER, PIN
704	1981017.2458	2613078.1700	876.6605	IL72	1991+81.9715	426.9889' RT	BLOCK CORNER, PIPE

BENCH MARKS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
401	1981384.2693	2611981.1612	868.5701	IL72	1980+95.1761	29.8457' RT	POWER POLE, RAIL ROAD SPIKE
402	1981494.2791	2612312.4242	874.2052	IL72	1984+29.3541	70.9631' LT	FOUNDATION, CHISELED SQUARE
404	1981413.4930	2612677.0682	879.9702	IL72	1987+91.6251	19.874' RT	POWER POLE, RAIL ROAD SPIKE
407	1981420.8301	2612998.4996	883.1889	IL72	1991+13.1470	21.4015' RT	POWER POLE WITH LIGHT, RAIL ROAD SPIKE
450	1981401.8529	2610769.5933	838.4560	IL72	1968+84.5575	21.2293' LT	HEADWALL, CHISELED SQUARE

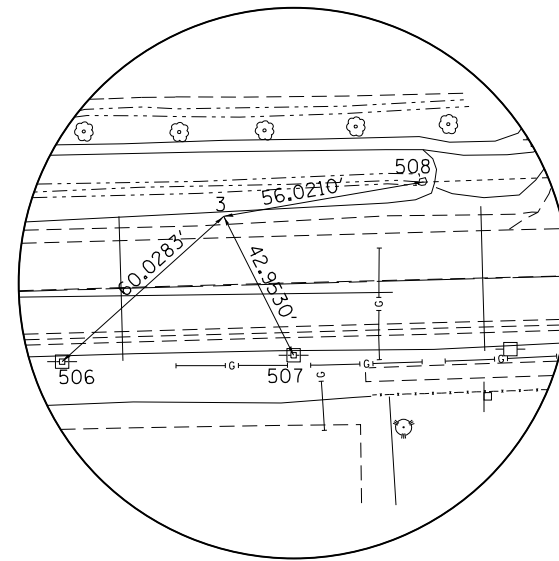
HORIZONTAL & VERTICAL CONTROL



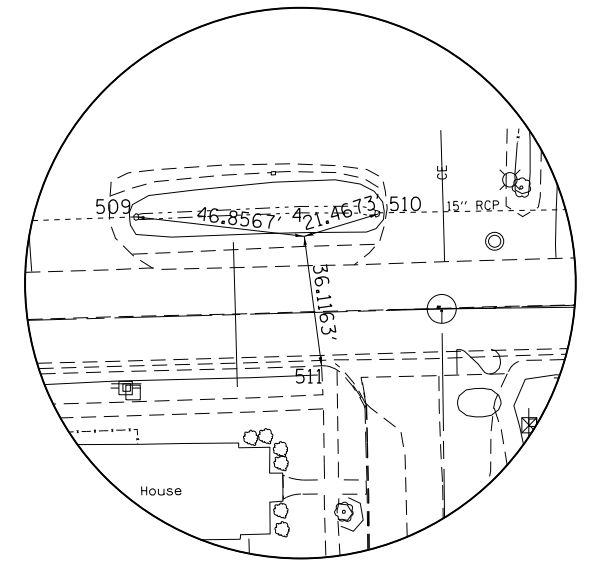
HORIZONTAL CONTROL POINT NO. 1



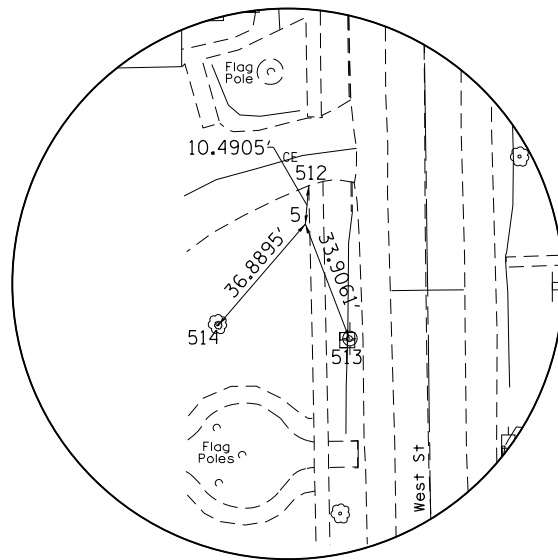
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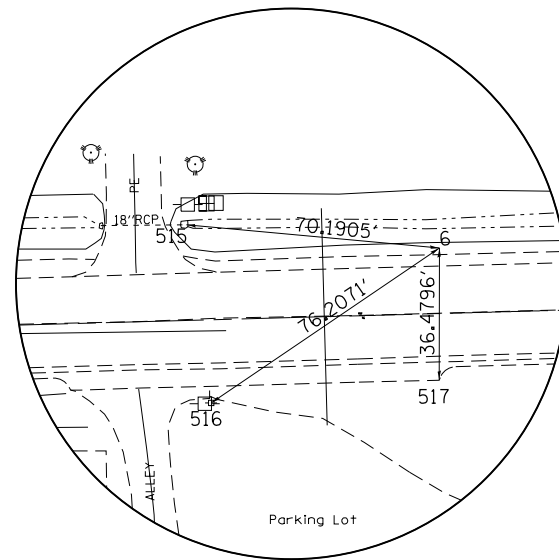
HORIZONTAL CONTROL POINT NO. 3



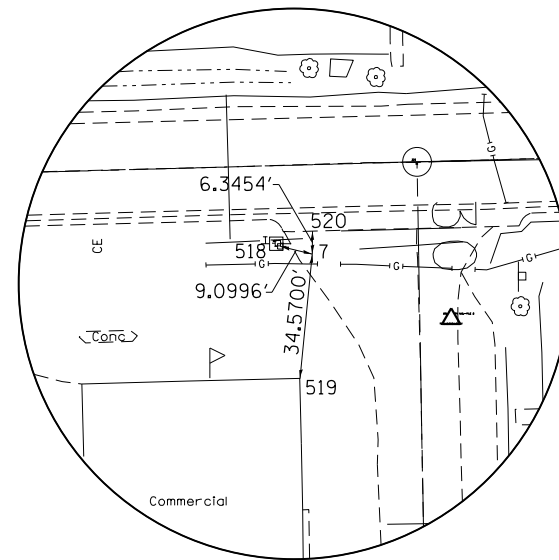
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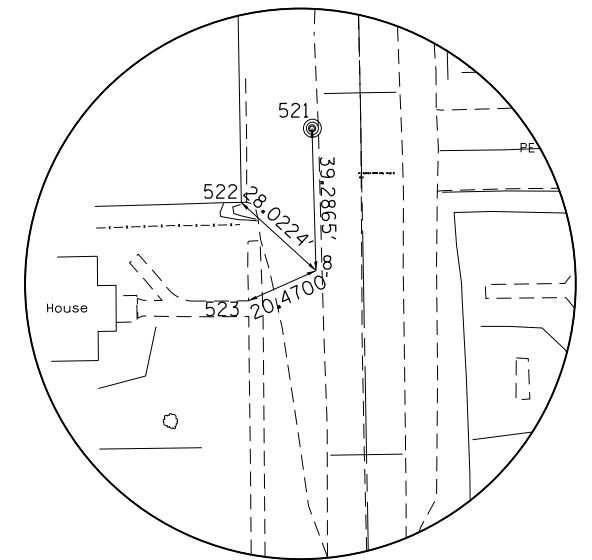
HORIZONTAL CONTROL POINT NO. 5



HORIZONTAL CONTROL POINT NO. 6



HORIZONTAL CONTROL POINT NO. 7



HORIZONTAL CONTROL POINT NO. 8

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HORIZONTAL & VERTICAL CONTROL

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	120RS-6	OGLE	64	20
CONTRACT NO. 64J22				
ILLINOIS FED. AID PROJECT				

HORIZONTAL & VERTICAL CONTROL

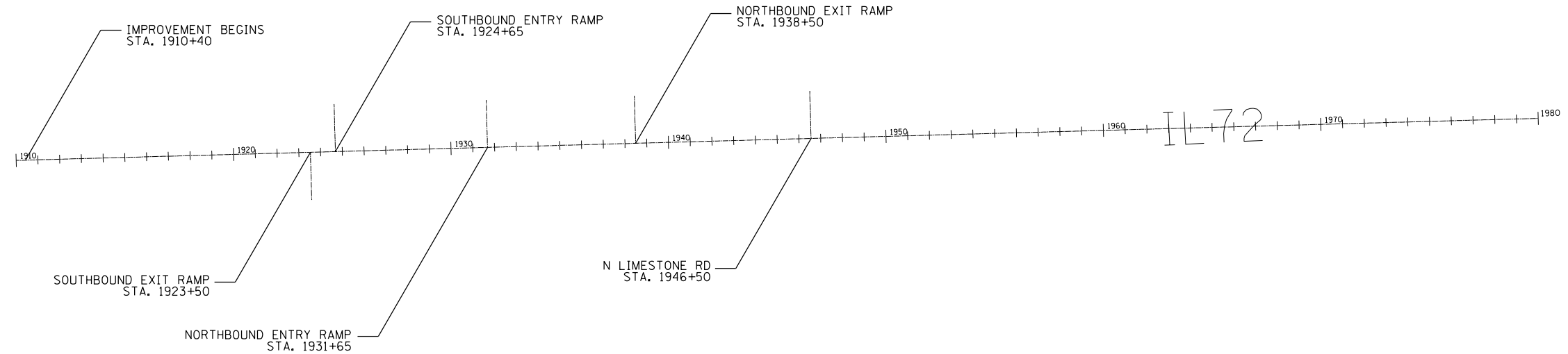
HORIZONTAL CONTROL POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
1	1981394.1889	2611908.4838	862.7114	IL 72	1980+22.8008	17.9205' RT	GPS CONTROL POINT, PIN
2	1981401.9547	2612215.8456	872.0889	IL 72	1983+30.2598	18.6558' RT	GPS CONTROL POINT, PIN
3	1981445.2258	2612413.4190	874.3639	IL 72	1985+28.9540	19.1361' LT	GPS CONTROL POINT, PIN
4	1981452.4358	2612603.9265	877.0281	IL 72	1987+19.5880	21.0761' LT	GPS CONTROL POINT, PIN
5	1981250.6923	2612610.7882	876.0014	IL 72	1987+20.8692	180.78' RT	GPS CONTROL POINT, PIN
6	1981458.0869	2612916.6217	880.2673	IL 72	1990+32.3181	18.0806' LT	GPS CONTROL POINT, PIN
7	1981417.7715	2613008.0264	881.9438	IL 72	1991+22.5884	24.7175' RT	GPS CONTROL POINT, NAIL
8	1981294.1965	2613026.4934	883.1126	IL 72	1991+37.7096	148.7471' RT	GPS CONTROL POINT, NAIL
78720259	1981602.2390	2617790.8567	867.0200	IL 72	2039+08.5975	38.5999' LT	NGS MONUMENT, DISK
65722924	1978699.7722	2607048.0770	792.6129	IL 72	1930+89.7553	2576.9238' RT	DISTRICT NETWORK MONUMENT, PERM. SURVEY MARKER
78720260	1981541.6650	2615375.6325	850.6200	IL 72	2014+92.6138	39.0121' LT	NGS MONUMENT, DISK

REFERENCE TIES						
POINT	NORTH	EAST	CHAIN	STATION	OFFSET	DESCRIPTION
500	1981383.6925	2611980.4263	IL 72	1980+94.4255	30.402' RT	POWER POLE, SHINER
501	1981379.0178	2611892.0607	IL 72	1980+05.9645	32.6317' RT	FENCE CORNER, SHINER
502	1981387.2345	2611897.8640	IL 72	1980+11.9927	24.5786' RT	PIPE CULVERT, END
503	1981374.8770	2612228.8104	IL 72	1983+42.4709	46.0816' RT	POWER POLE, SHINER
504	1981387.8425	2612216.6984	IL 72	1983+30.7221	32.7862' RT	R.O.W. MARKER, BACK
505	1981402.4310	2612222.6581	IL 72	1983+37.0828	18.368' RT	EDGE OF GUTTER, CORNER
506	1981405.1221	2612368.7526	IL 72	1984+83.1959	19.7173' RT	POWER POLE, SHINER
507	1981406.8514	2612432.7158	IL 72	1985+47.1824	19.7571' RT	POWER POLE, SHINER
508	1981454.7985	2612468.6161	IL 72	1985+84.3947	27.1791' LT	PIPE CULVERT, END
509	1981457.8596	2612557.3848	IL 72	1986+73.2141	27.7847' LT	PIPE CULVERT, END
510	1981458.6527	2612624.4739	IL 72	1987+40.2995	26.7225' LT	PIPE CULVERT, END
511	1981416.6392	2612608.7214	IL 72	1987+23.3914	14.8394' RT	SIDEWALK, END
512	1981261.1421	2612611.7114	IL 72	1987+22.0810	170.3597' RT	SIDEWALK FAR RIGHT, END
513	1981219.0484	2612622.9655	IL 72	1987+32.1669	212.7484' RT	TELEPHONE POLE
514	1981222.7540	2612586.6991	IL 72	1986+96.0168	208.0416' RT	TREE DECIDUOUS
515	1981464.5087	2612846.7256	IL 72	1989+62.6281	26.4314' LT	PIPE CULVERT, END
516	1981415.2952	2612853.5630	IL 72	1989+68.1022	22.9524' RT	POWER POLE
517	1981421.6073	2612916.5753	IL 72	1990+31.2668	18.3839' RT	EDGE OF GUTTER, CORNER
518	1981419.9407	2612999.1891	IL 72	1991+13.8122	22.3093' RT	POWER POLE WITH LIGHT, SHINER
519	1981383.3722	2613004.5953	IL 72	1991+18.2248	59.0111' RT	COMMERCIAL BUILDING, CORNER
520	1981424.1169	2613008.0501	IL 72	1991+22.7841	18.3751' RT	EDGE OF GUTTER, EDGE
521	1981333.4687	2613025.4331	IL 72	1991+37.7114	109.4606' RT	MANHOLE LID
522	1981313.0623	2613005.7730	IL 72	1991+17.4942	129.3271' RT	COMMERCIAL BUILDING, CORNER
523	1981285.8197	2613007.8159	IL 72	1991+18.7982	156.6151' RT	SIDEWALK EDGE, CORNER

LINE DIAGRAM

IL 72

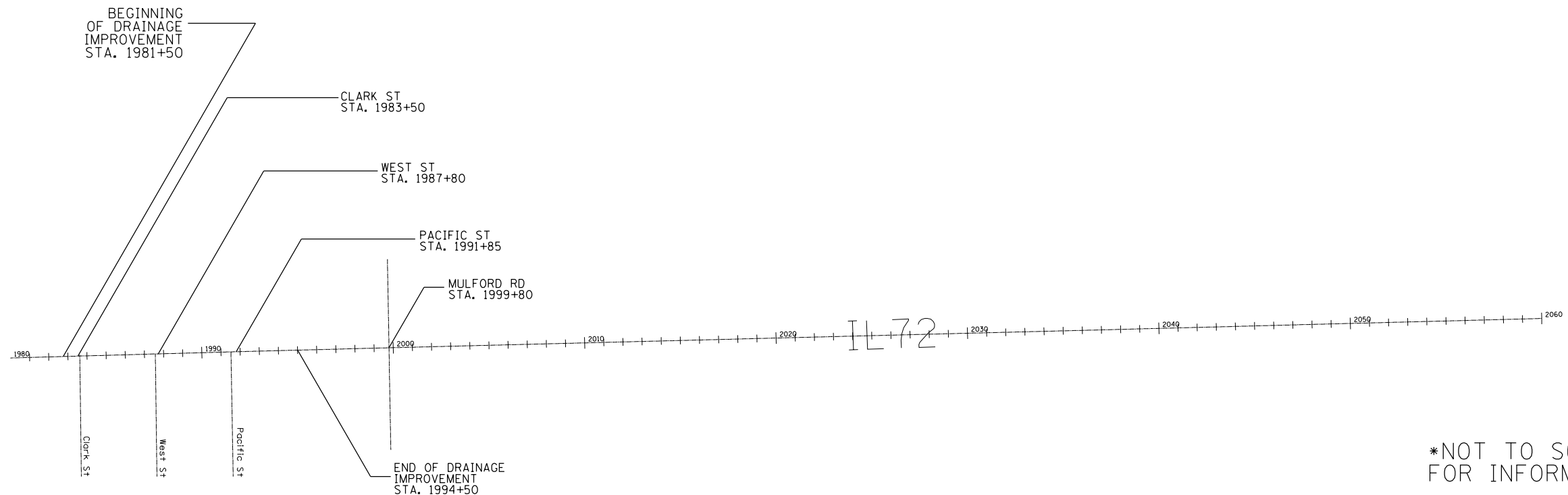
STA 1910+00 to STA 1980+00



IL 72

STA 1981+50 TO STA 2060+00

STA 1981+50 TO STA 1994+50 (SEE PLN AND PROFILE SHEETS)



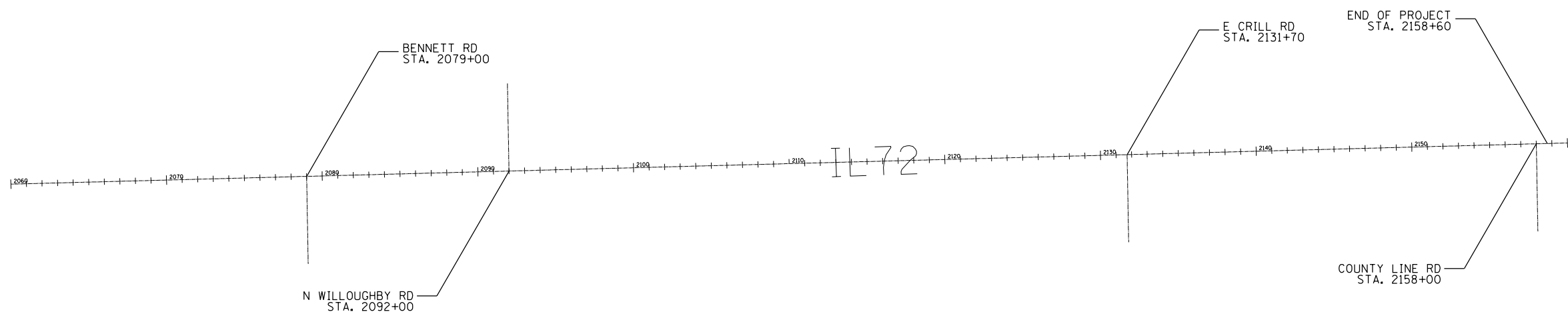
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FOR INFORMATION ONLY

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LINE DIAGRAM



IL 72
 STA 2060+00 to STA 2160+00



*NOT TO SCALE
 FOR INFORMATION ONLY

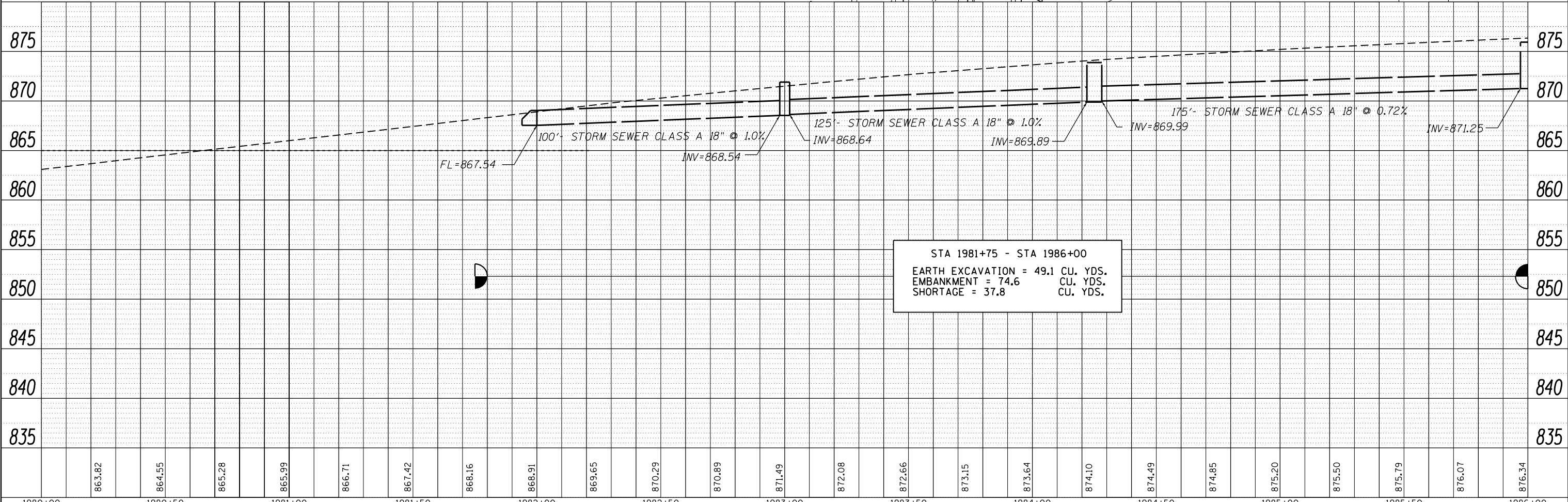
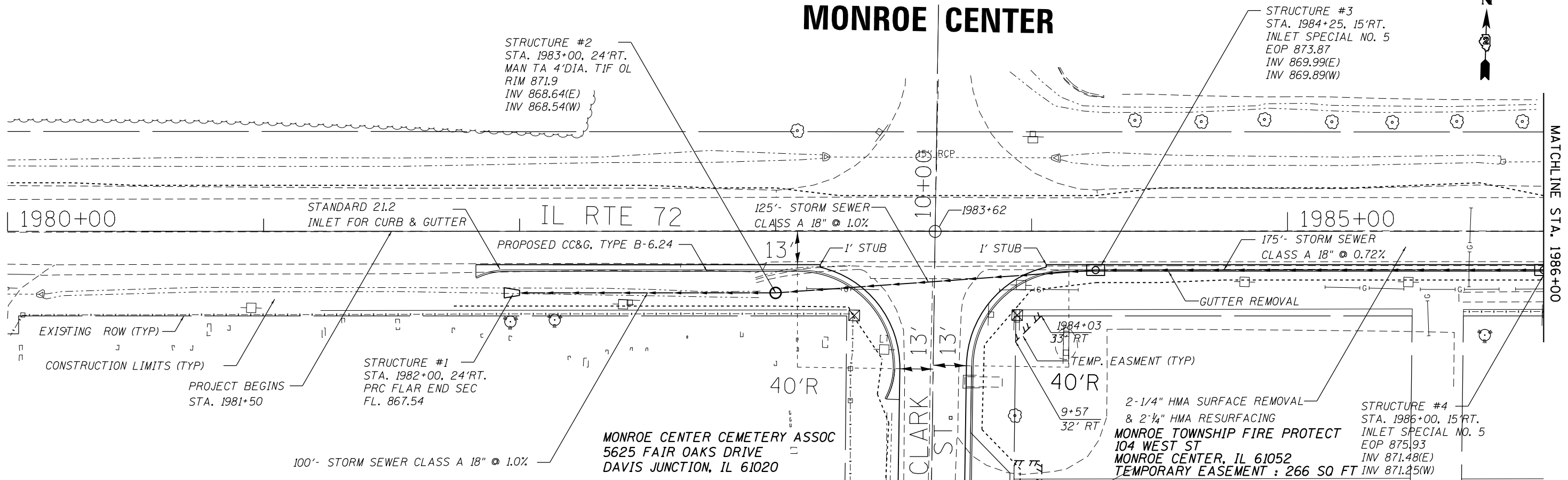
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		DATE -	REVISED -		ILLINOIS FED. AID PROJECT										

MONROE CENTER



PLAN	SURVEYED	DATE
	PLOTTED	
	NOTE BOOK	
	NO.	
	BY	
	DATE	

PROFILE	SURVEYED	DATE
	PLOTTED	
	NOTE BOOK	
	NO.	
	BY	
	DATE	



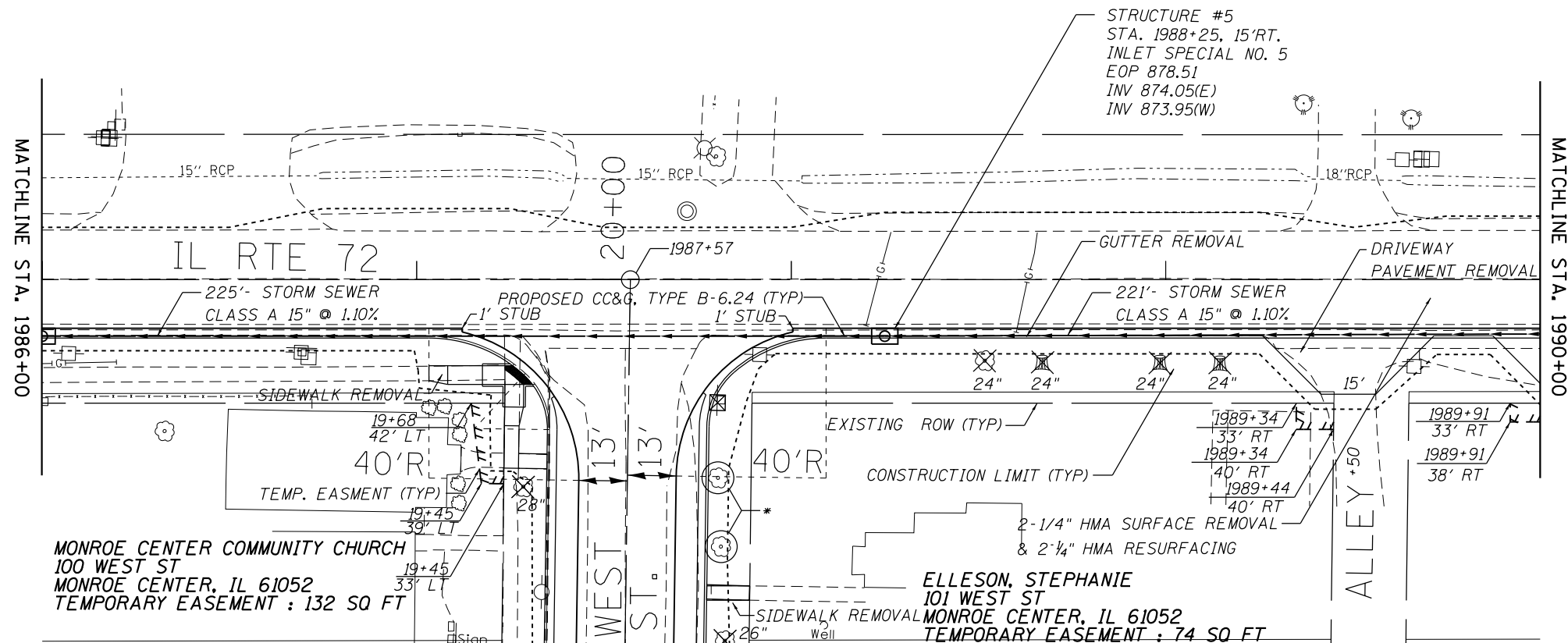
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
IL 72
SCALE: SHEET OF SHEETS STA. TO STA.

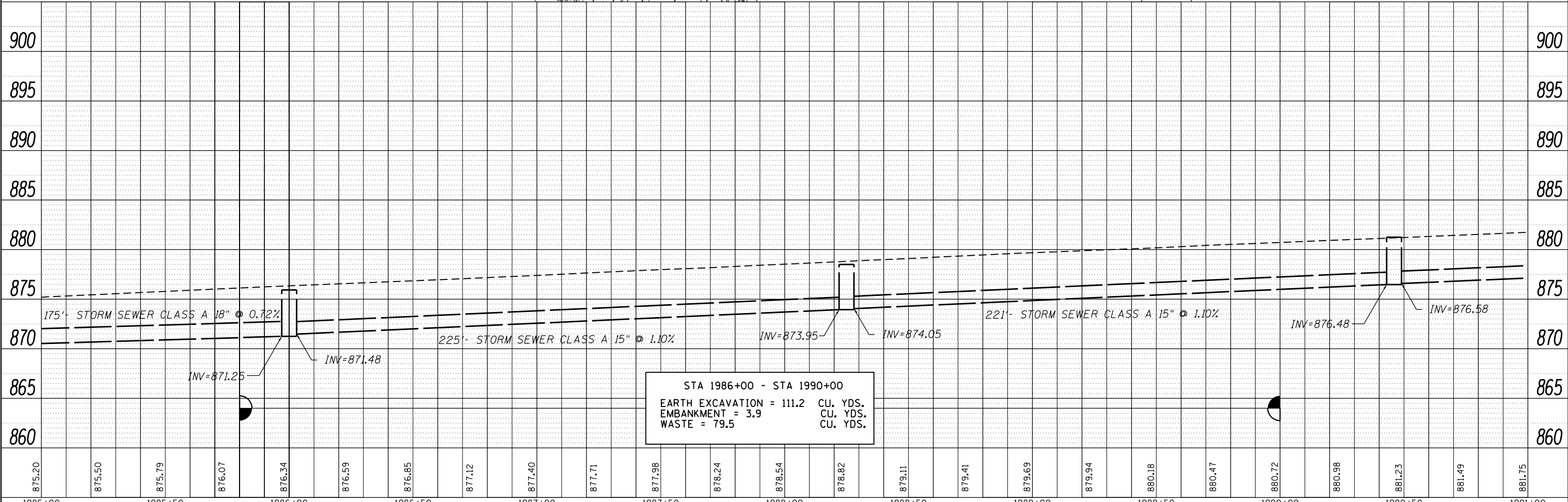
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	120RS-6	OGLE	64	24
CONTRACT NO. 64J22			ILLINOIS FED. AID PROJECT	

MONROE CENTER



PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CHPKD	
	NO.	



STA 1986+00 - STA 1990+00
 EARTH EXCAVATION = 111.2 CU. YDS.
 EMBANKMENT = 3.9 CU. YDS.
 WASTE = 79.5 CU. YDS.

✕ = TREE REMOVAL
 * = TREES TO BE REMOVED BEFORE CONSTRUCTION, SAVED, AND REPLANTED BY THE VILLAGE OF MONROE CENTER

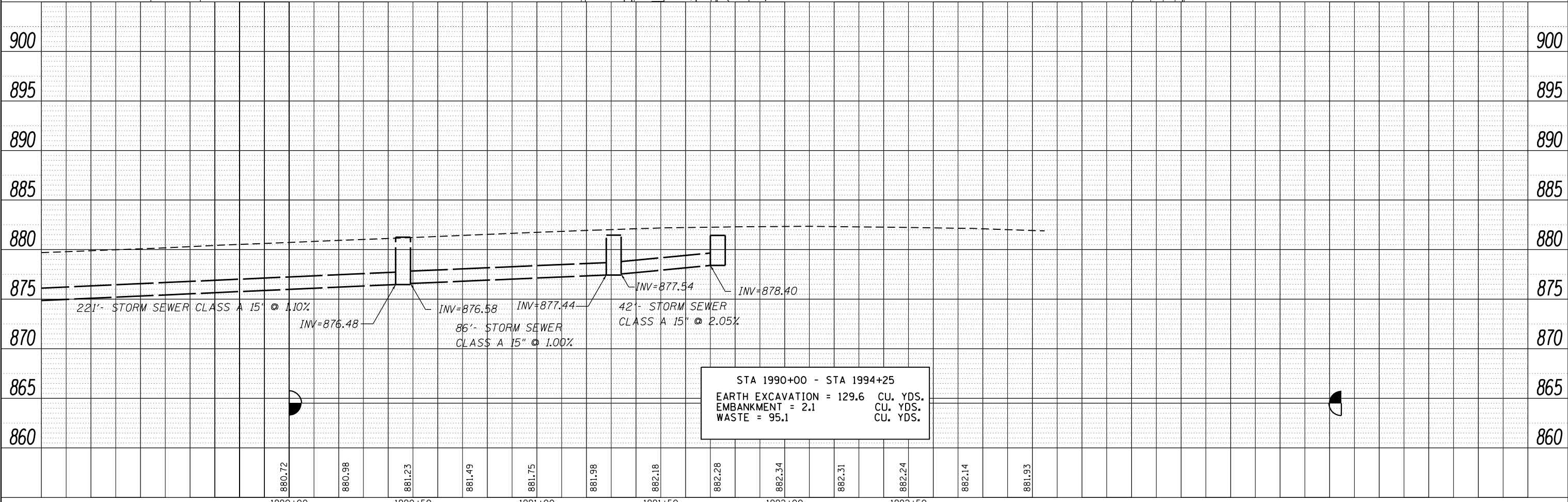
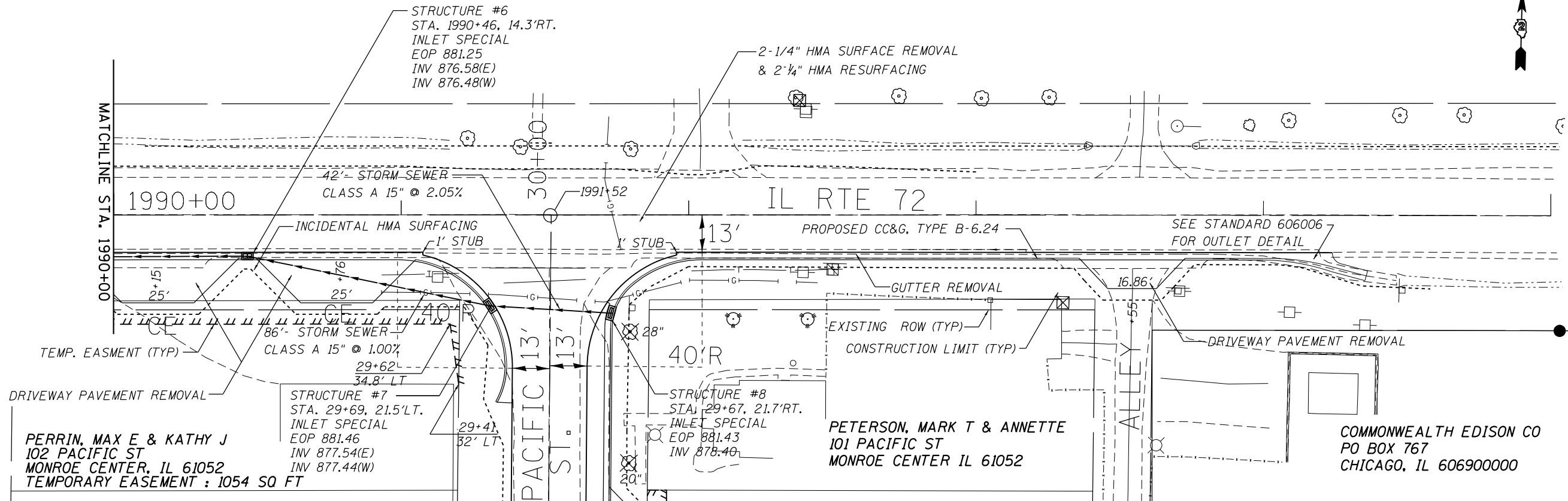
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		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

MONROE CENTER



PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	FILE NAME	



FILE NAME =	USER NAME = goffjl	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE IL 72	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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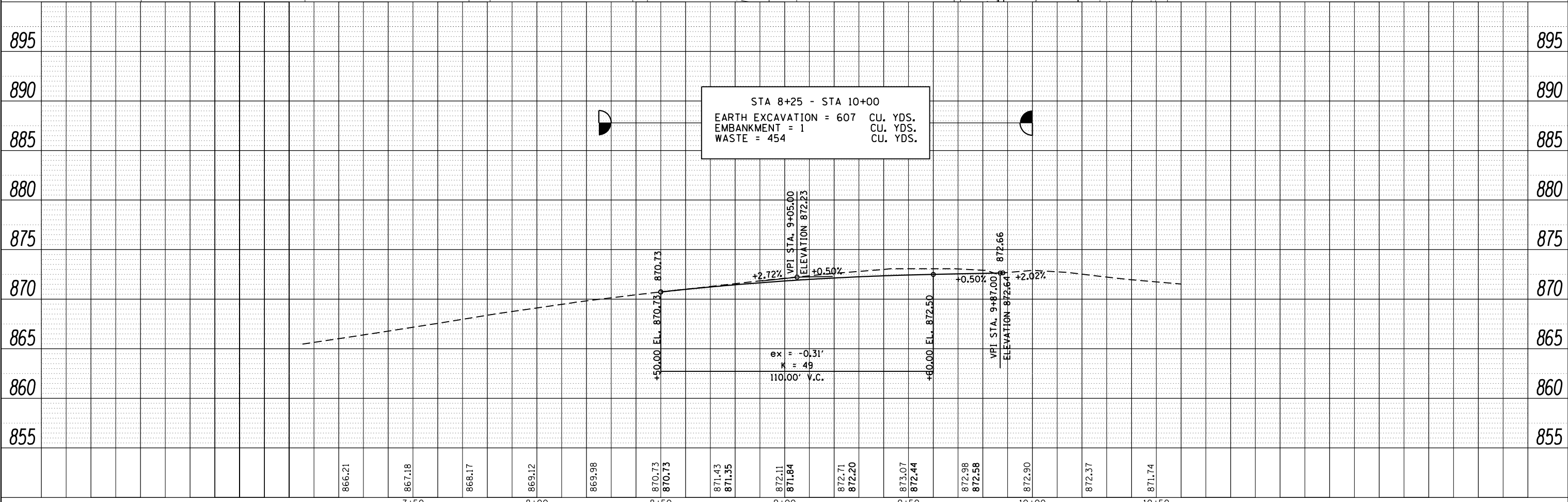
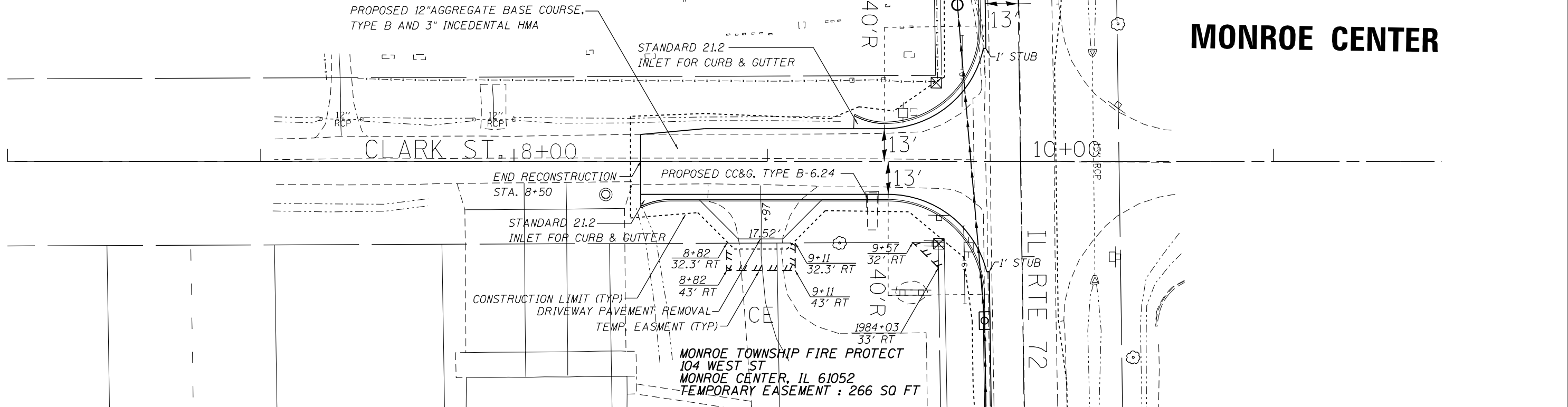
MONROE CENTER CEMETERY ASSOC
5625 FAIR OAKS DRIVE
DAVIS JUNCTION, IL 61020000



MONROE CENTER

PLAN	SURVEYED	DATE
	PLOTTED	
	NOTE BOOK	
	NO.	
	CHECKED	
	FILE NAME	

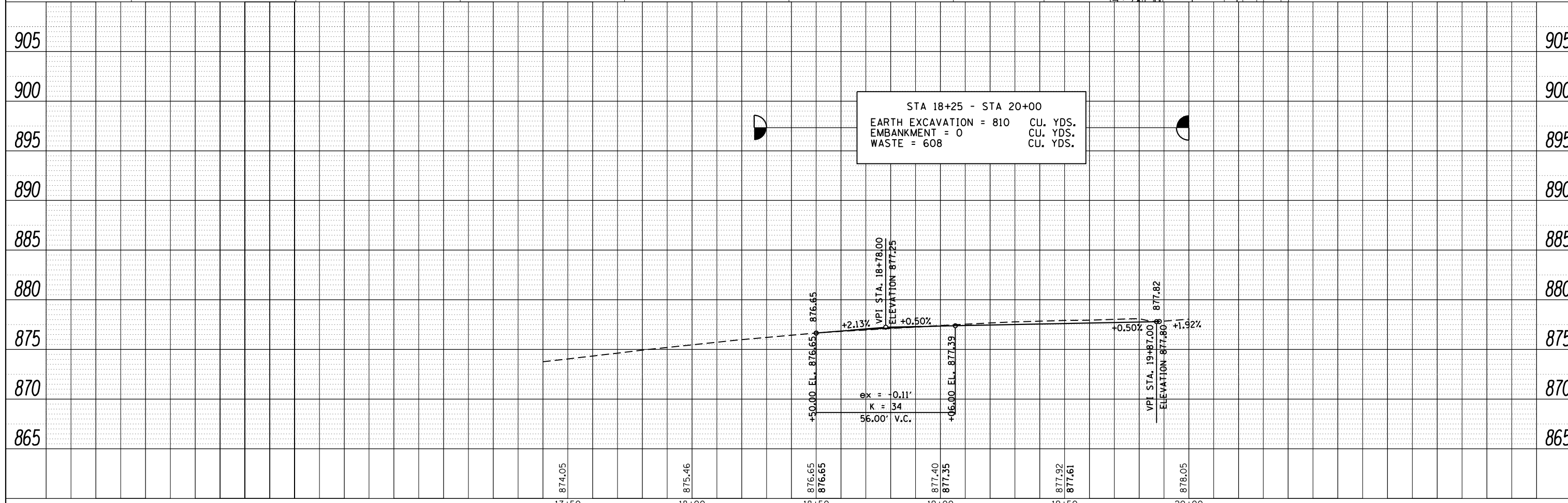
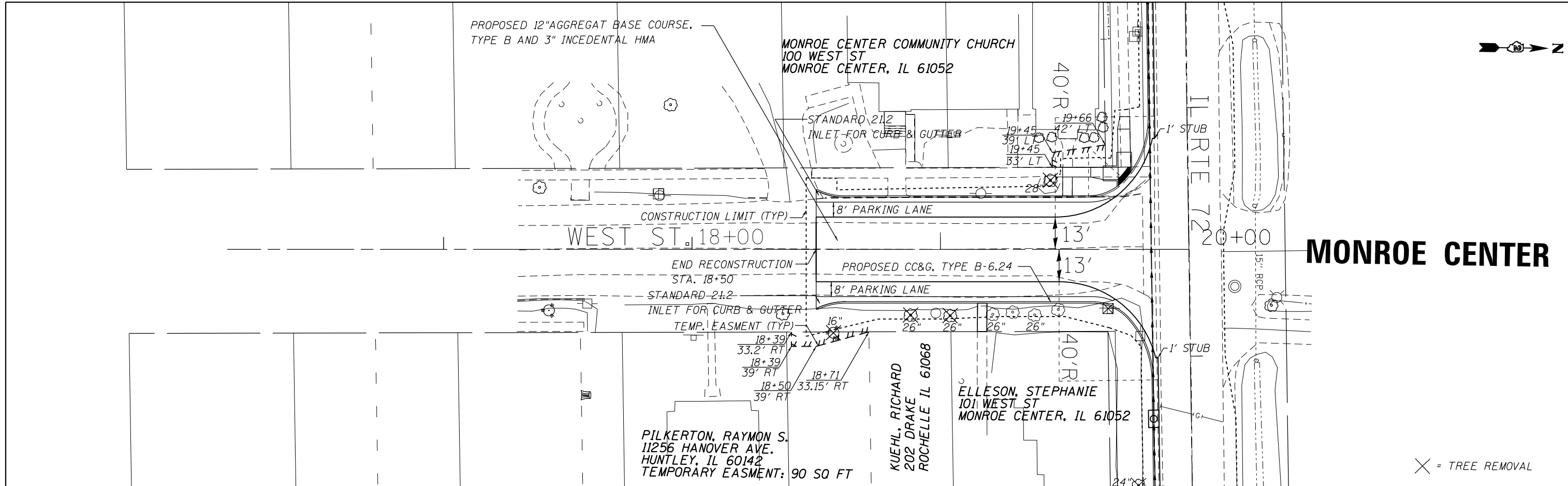
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	PLOTTED	
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	FILE NAME	



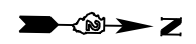
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		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
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PROFILE	SURVEYED	DATE
	PLOTTED	BY
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	STRUCTURE	
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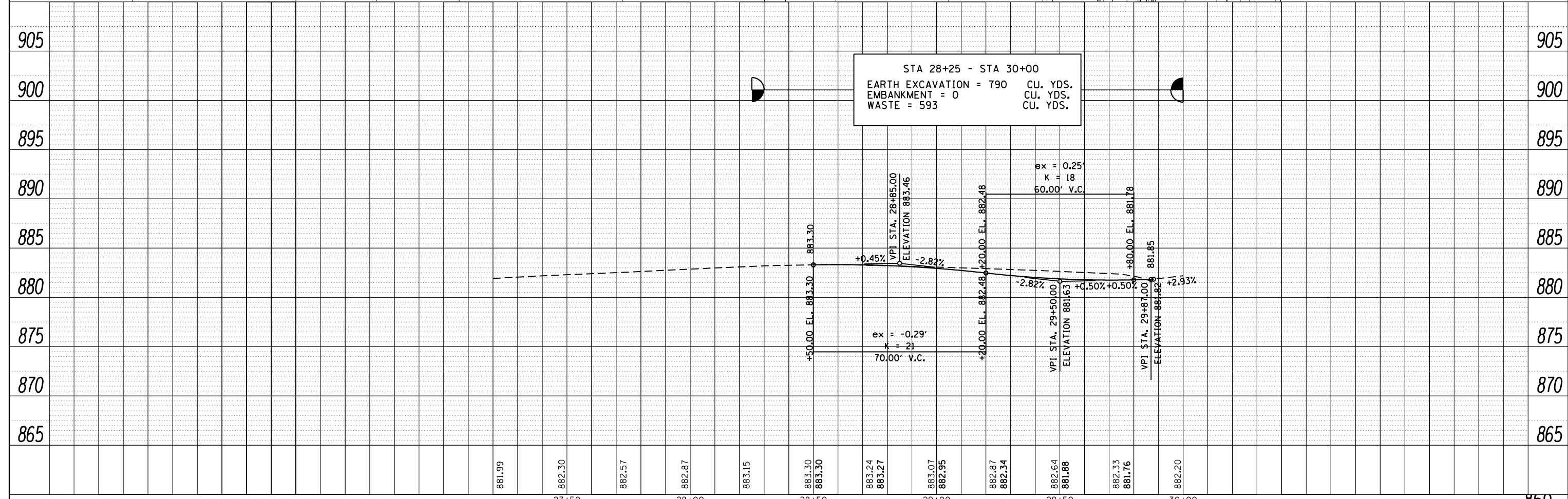
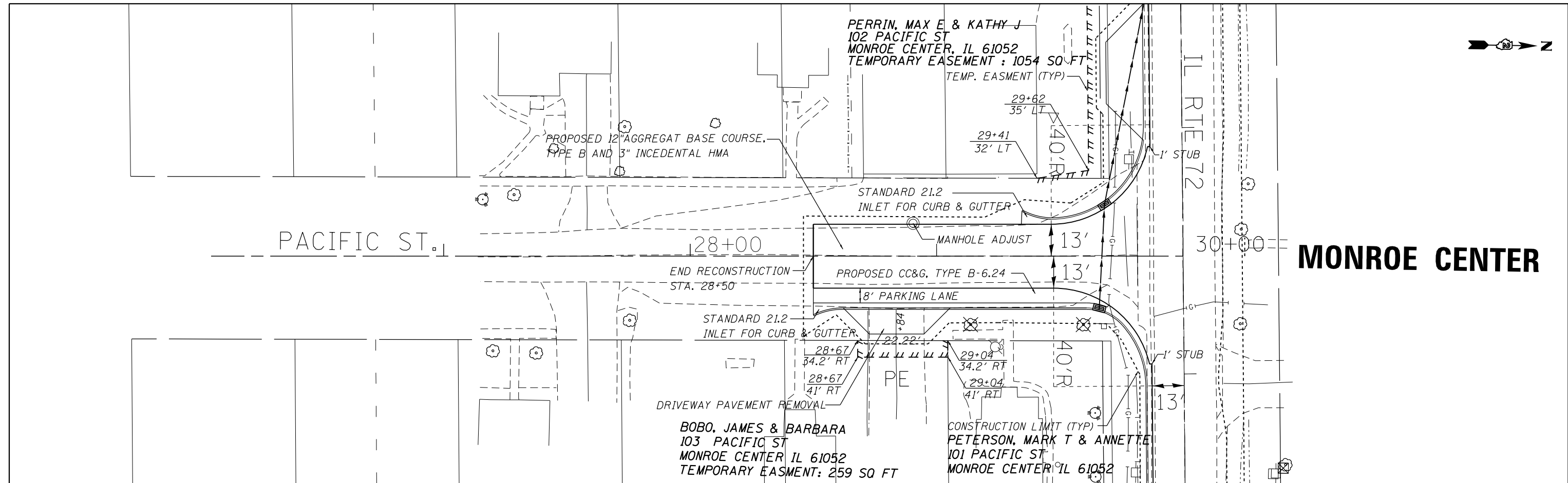


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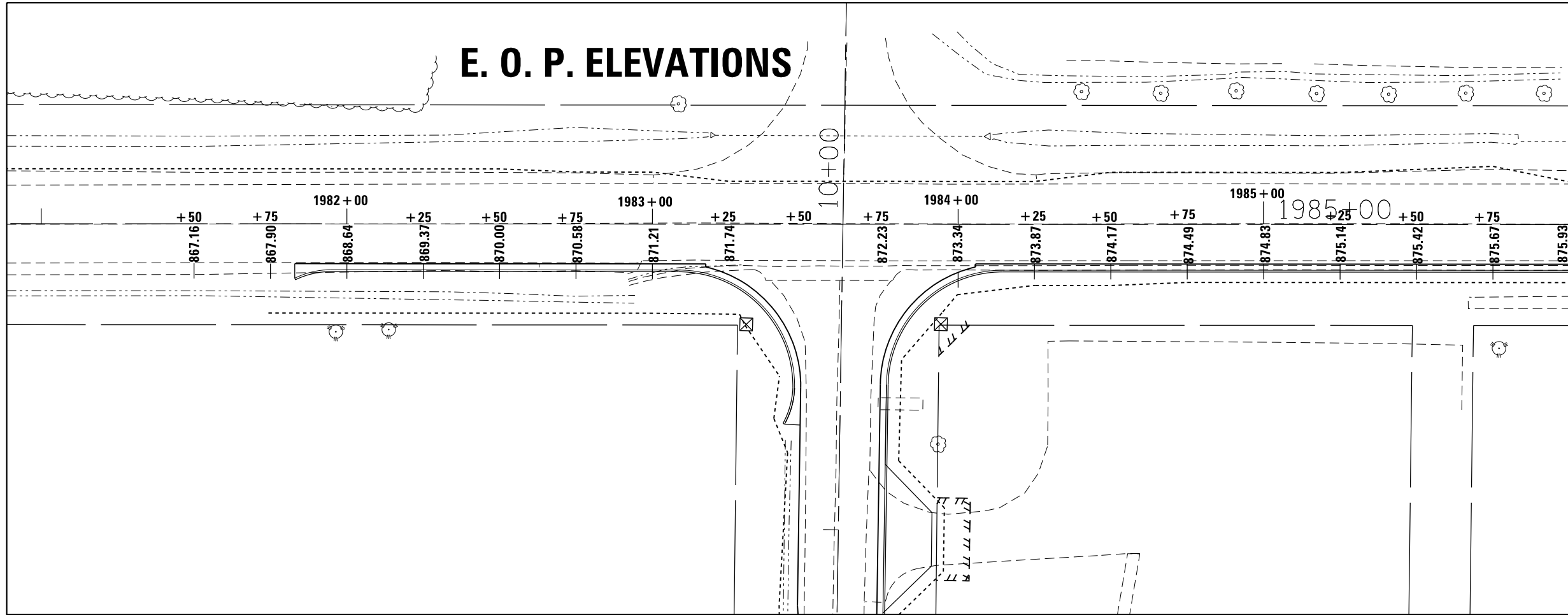
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	PLOTTED	
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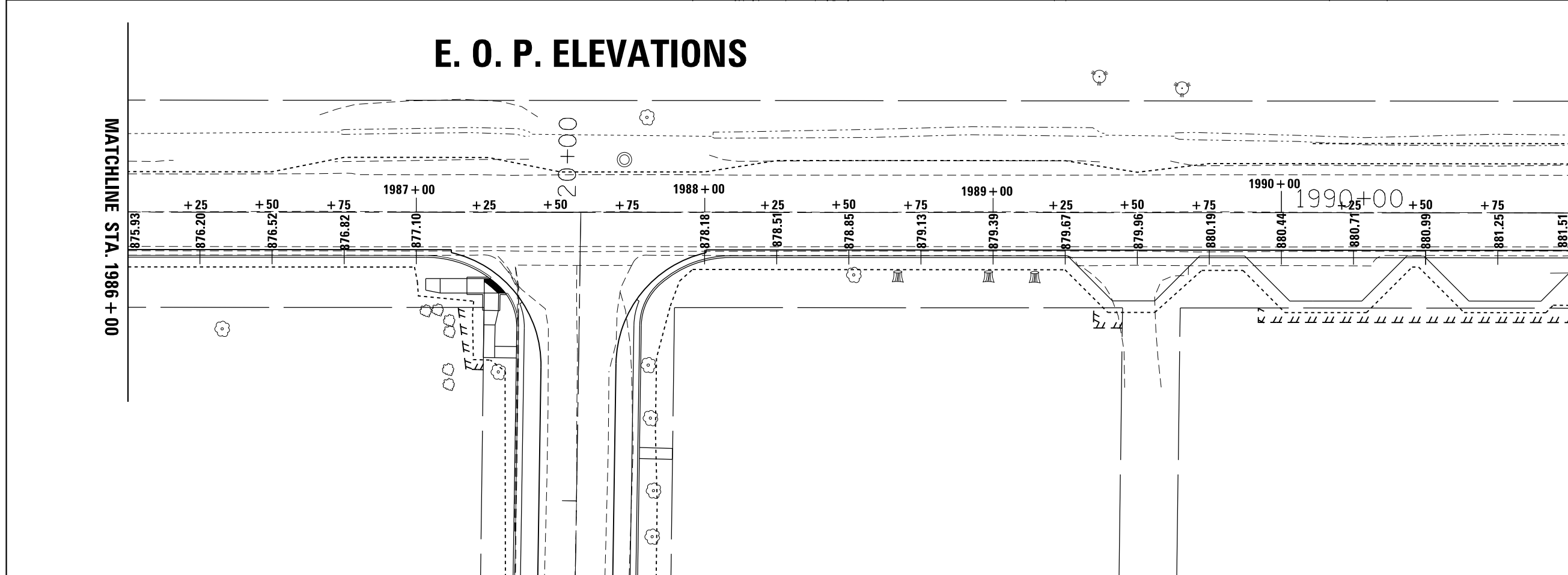
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	PLOT DATE = Fri Aug 15 11:00:39 2014	DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.

E. O. P. ELEVATIONS



MATCHLINE STA. 1986 + 00

E. O. P. ELEVATIONS

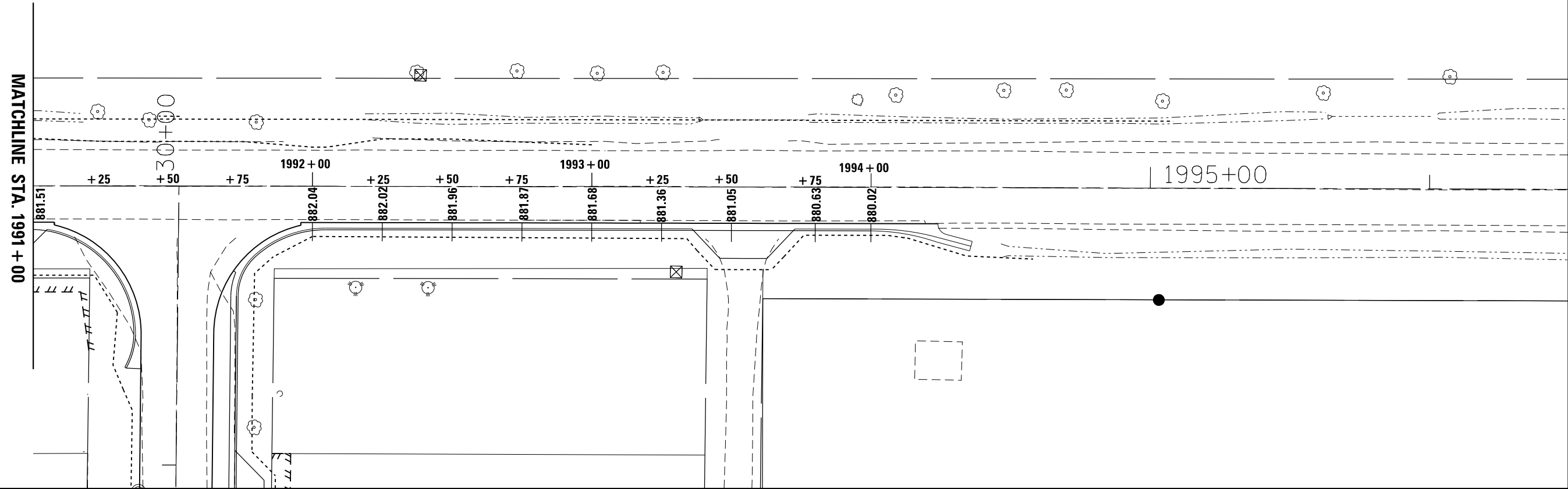


MATCHLINE STA. 1986 + 00

MATCHLINE STA. 1991 + 00

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		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

E. O. P. ELEVATIONS



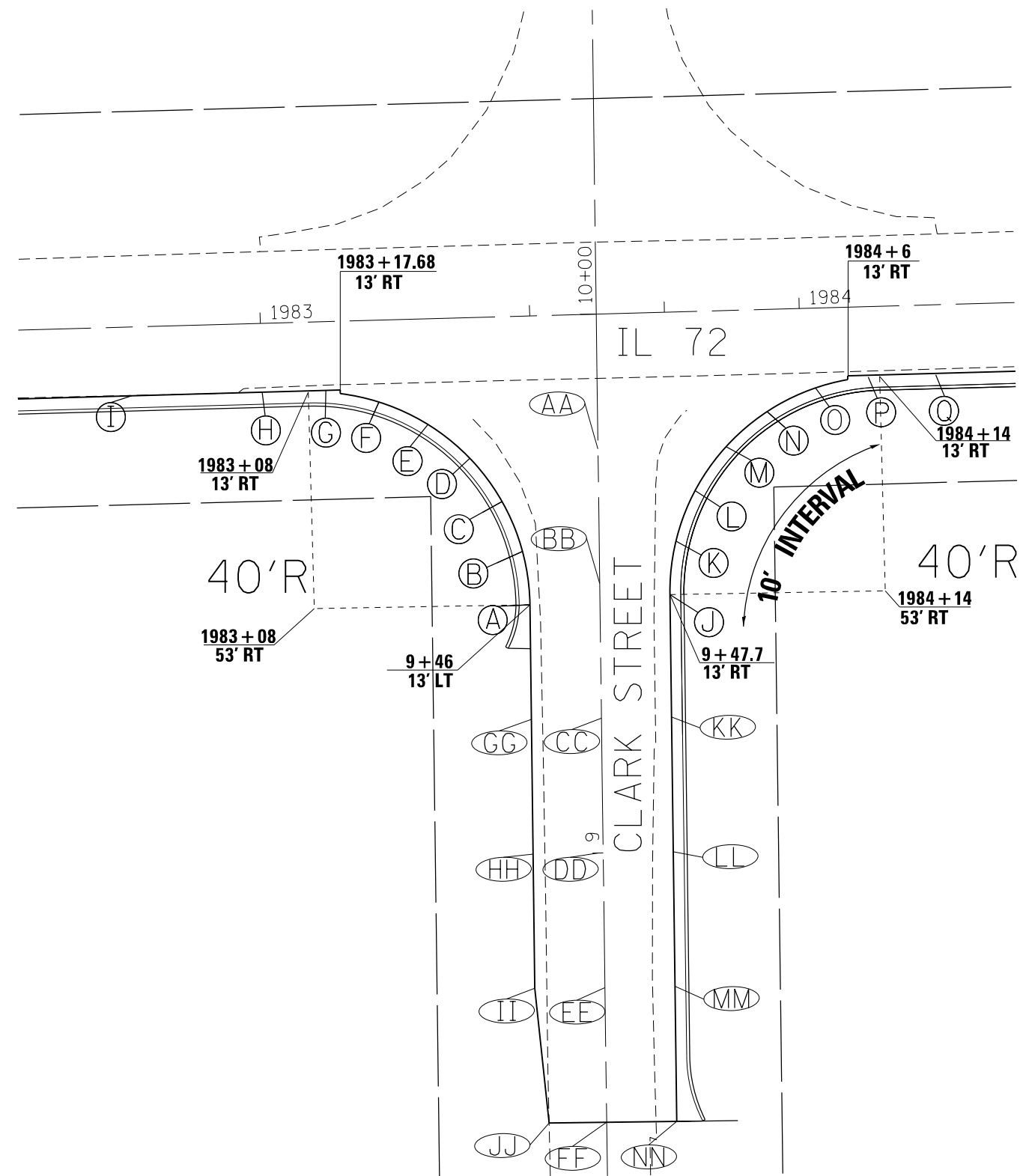
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		DATE -	REVISED -
Default	PLOT DATE = Fri Aug 15 11:00:42 2014		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

E.O.P. ELEVATIONS	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	120R5-6	OGLE	64	31
CONTRACT NO. 64J22				
ILLINOIS FED. AID PROJECT				

INTERSECTION PAVEMENT ELEVATION DETAIL (CLARK ST.)



	SW QUAD IL 72 CLARK STREET	OFFSET	PROPOSED EOP ELEVATION
A	STA. 9 + 46	13.00' LT	872.15
B	STA. 9 + 56	14.25' LT	872.2
C	STA. 9 + 65	17.92' LT	872.23
D	STA. 9 + 74	23.78' LT	872.15
E	STA. 1983 + 31	19.60' LT	872.01
F	STA. 1983 + 22	15.18' RT	871.82
G	STA. 1983 + 12	13.13' RT	871.52
H	STA. 1983 + 00	13.00' RT	871.21
I	STA. 1982 + 75	13.00' RT	870.58

DIST. BETWEEN POINTS	
G TO H	11.8'
H TO I	25'
Q TO P	12.5'

	SE QUAD IL 72 CLARK STREET	OFFSET	PROPOSED EOP ELEVATION
J	STA. 9 + 45	17.92' RT	872.00
K	STA. 9 + 58	13.00' RT	872.02
L	STA. 9 + 67	17.92' RT	872.10
M	STA. 9 + 75	23.78' RT	872.30
N	STA. 1983 + 94	18.97' RT	872.67
O	STA. 1984 + 03	14.82' RT	873.17
P	STA. 1983 + 12	13.05' RT	873.57
Q	STA. 1984 + 25	13.00' RT	873.87

	WEST STREET	OFFSET	PROPOSED EOP ELEVATION
AA	STA. 9 + 75	0.00'	872.58
BB	STA. 9 + 50	0.00'	872.44
CC	STA. 9 + 25	0.00'	872.20
DD	STA. 9 + 00	0.00'	871.84
EE	STA. 8 + 75	0.00'	871.35
FF	STA. 8 + 50	0.00'	870.73
GG	STA. 9 + 25	19.00' LT	871.94
HH	STA. 9 + 00	19.00' LT	871.58
II	STA. 8 + 75	19.00' LT	871.09
JJ	STA. 8 + 50	10.6' LT	870.51
KK	STA. 9 + 25	13.00' RT	871.94
LL	STA. 9 + 00	13.00' RT	871.58
MM	STA. 8 + 75	13.00' RT	871.09
NN	STA. 8 + 50	13.00' RT	870.47



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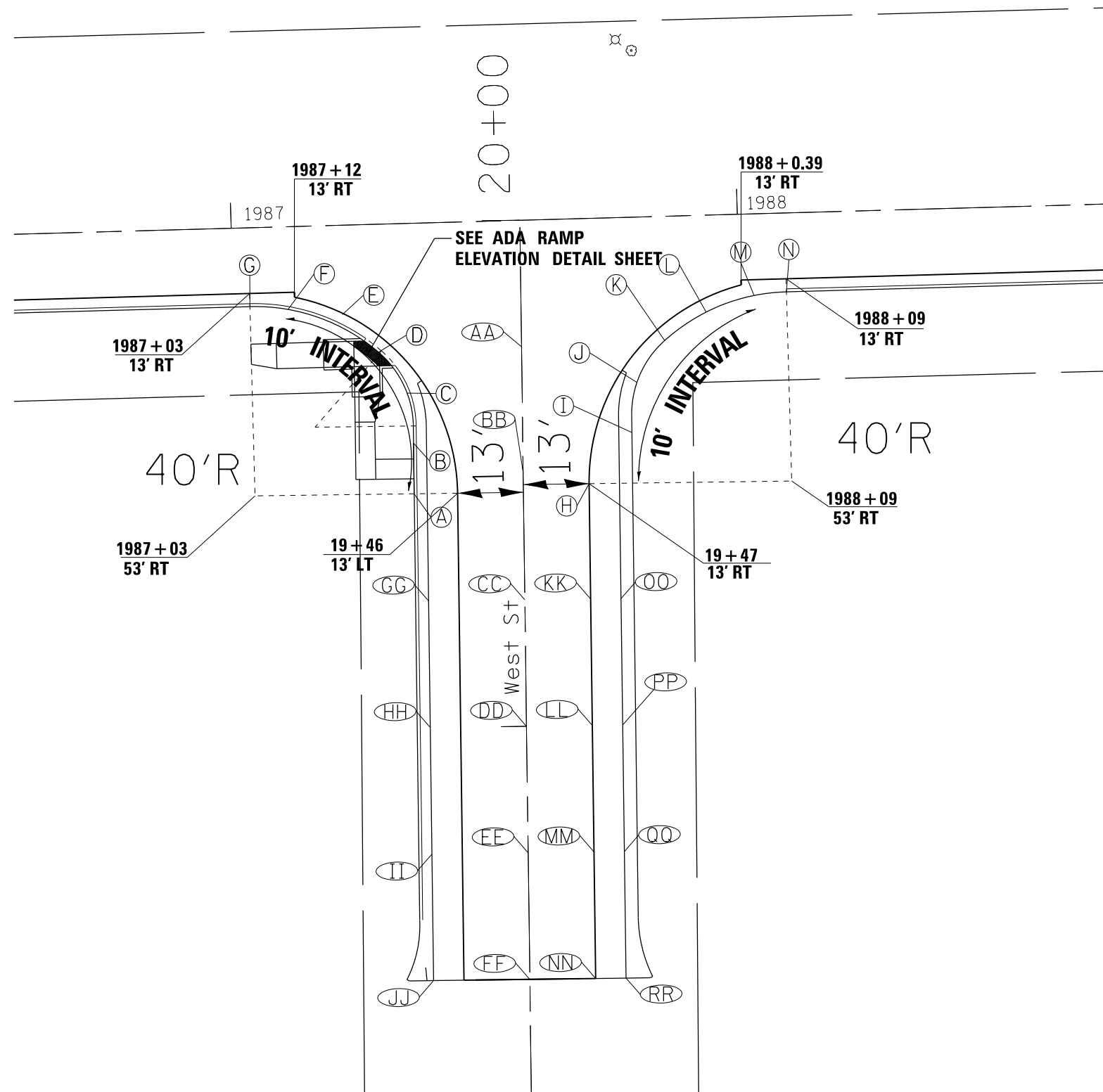
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT ELEVATION
DETAIL**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	120R5-6	OGLE	64	32
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J22	

INTERSECTION PAVEMENT ELEVATION DETAIL (WEST ST.)



	SW QUAD IL 72 WEST STREET	OFFSET	PROPOSED CURB ELEVATION
A	STA. 19 + 46	21.58' LT	877.00
B	STA. 19 + 56	21.58' LT	877.03
C	STA. 19 + 66	22.69' LT	877.06
D	STA. 19 + 74	28.24' LT	877.07
E	STA. 1987 + 20	19.64' RT	877.08
F	STA. 1987 + 11	16.35' RT	877.10
G	STA. 1987 + 03	15.58' RT	877.11

	SE QUAD IL 72 WEST STREET	OFFSET	PROPOSED CURB ELEVATION
H	STA. 19 + 47.76	21.58' RT	877.0
I	STA. 19 + 58	21.58' RT	877.1
J	STA. 19 + 67	22.69' RT	877.2
K	STA. 19 + 76	28.24' RT	877.3
L	STA. 1987 + 93	19.17' RT	877.4
M	STA. 1987 + 88	18.97' RT	877.7
N	STA. 1988 + 09.29	15.58' RT	878.00

DISTANCE BETWEEN POINTS
F TO G = 7.6' M TO N = 6.5'

	WEST STREET	OFFSET	PROPOSED EOP ELEVATION
AA	STA. 19 + 75	0.00'	877.74
BB	STA. 19 + 50	0.00'	877.61
CC	STA. 19 + 25	0.00'	877.48
DD	STA. 19 + 00	0.00'	877.35
EE	STA. 18 + 75	0.00'	877.09
FF	STA. 18 + 50	0.00'	876.65
GG	STA. 19 + 25	19.00' LT	876.9
HH	STA. 19 + 00	19.00' LT	876.77
II	STA. 18 + 75	19.00' LT	876.54
JJ	STA. 18 + 50	19.00' LT	876.07
KK	STA. 19 + 25	13.00' RT	877.22
LL	STA. 19 + 00	13.00' RT	877.09
MM	STA. 18 + 75	13.00' RT	876.86
NN	STA. 18 + 50	13.00' RT	876.39
OO	STA. 19 + 25	19.00' RT	876.9
PP	STA. 19 + 00	19.00' RT	876.77
QQ	STA. 18 + 75	19.00' RT	876.54
RR	STA. 18 + 50	19.00' RT	876.07

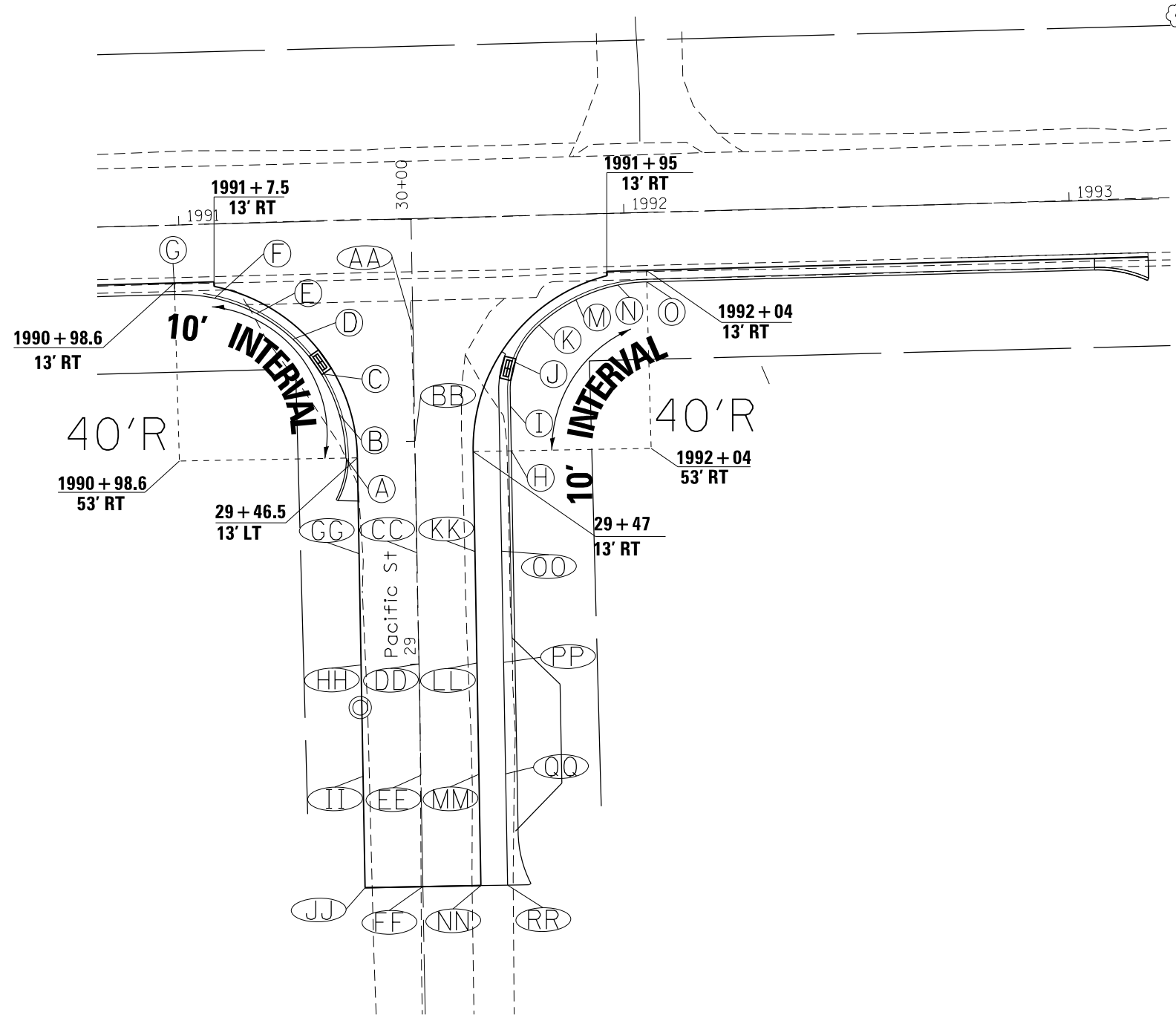


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT ELEVATION DETAIL		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE:	SHEET OF SHEETS	553	120R5-6	OGLE	64	33
STA. TO STA.		CONTRACT NO. 64J22				
ILLINOIS FED. AID PROJECT						

INTERSECTION PAVEMENT ELEVATION DETAIL (PACIFIC ST.)



	SW QUAD IL 72 PACIFIC STREET	OFFSET	PROPOSED CURB ELEVATION
A	STA. 29 + 46.50	15.58' LT	881.31
B	STA. 29 + 56	16.94' LT	881.33
C	STA. 19 + 66	20.86' LT	881.36
D	STA. 19 + 74	27.06' LT	881.4
E	STA. 1991 + 17	20.31' RT	881.48
F	STA. 1991 + 08	16.66' RT	881.58
G	STA. 1990 + 98.69	15.58' RT	881.73

	SE QUAD IL 72 PACIFIC STREET	OFFSET	PROPOSED CURB ELEVATION
H	STA. 29 + 47.48	21.58' RT	881.69
I	STA. 29 + 57	21.58' RT	881.76
J	STA. 29 + 67	22.69' RT	881.83
K	STA. 29 + 76	28.25' RT	881.9
L	STA. 1991 + 88	19.25' RT	881.97
M	STA. 1991 + 98	16.18' RT	882.02
N	STA. 1992 + 04.72	15.58' RT	882.03

DISTANCE BETWEEN POINTS	
F TO G = 9.0'	M TO N = 6.7'

	PACIFIC STREET	OFFSET	PROPOSED EOP ELEVATION
AA	STA. 29 + 75	0.00'	881.76
BB	STA. 29 + 50	0.00'	881.88
CC	STA. 29 + 25	0.00'	882.34
DD	STA. 29 + 00	0.00'	882.95
EE	STA. 28 + 75	0.00'	883.27
FF	STA. 28 + 50	0.00'	883.30
GG	STA. 29 + 25	19.00' LT	882.08
HH	STA. 29 + 00	19.00' LT	882.69
II	STA. 28 + 75	19.00' LT	883.01
JJ	STA. 28 + 50	19.00' LT	883.04
KK	STA. 29 + 25	13.00' RT	882.08
LL	STA. 29 + 00	13.00' RT	882.69
MM	STA. 28 + 75	13.00' RT	883.01
NN	STA. 28 + 50	13.00' RT	883.04
OO	STA. 29 + 25	19.00' RT	881.76
PP	STA. 29 + 00	19.00' RT	882.37
QQ	STA. 28 + 75	19.00' RT	882.69
RR	STA. 28 + 50	19.00' RT	882.72

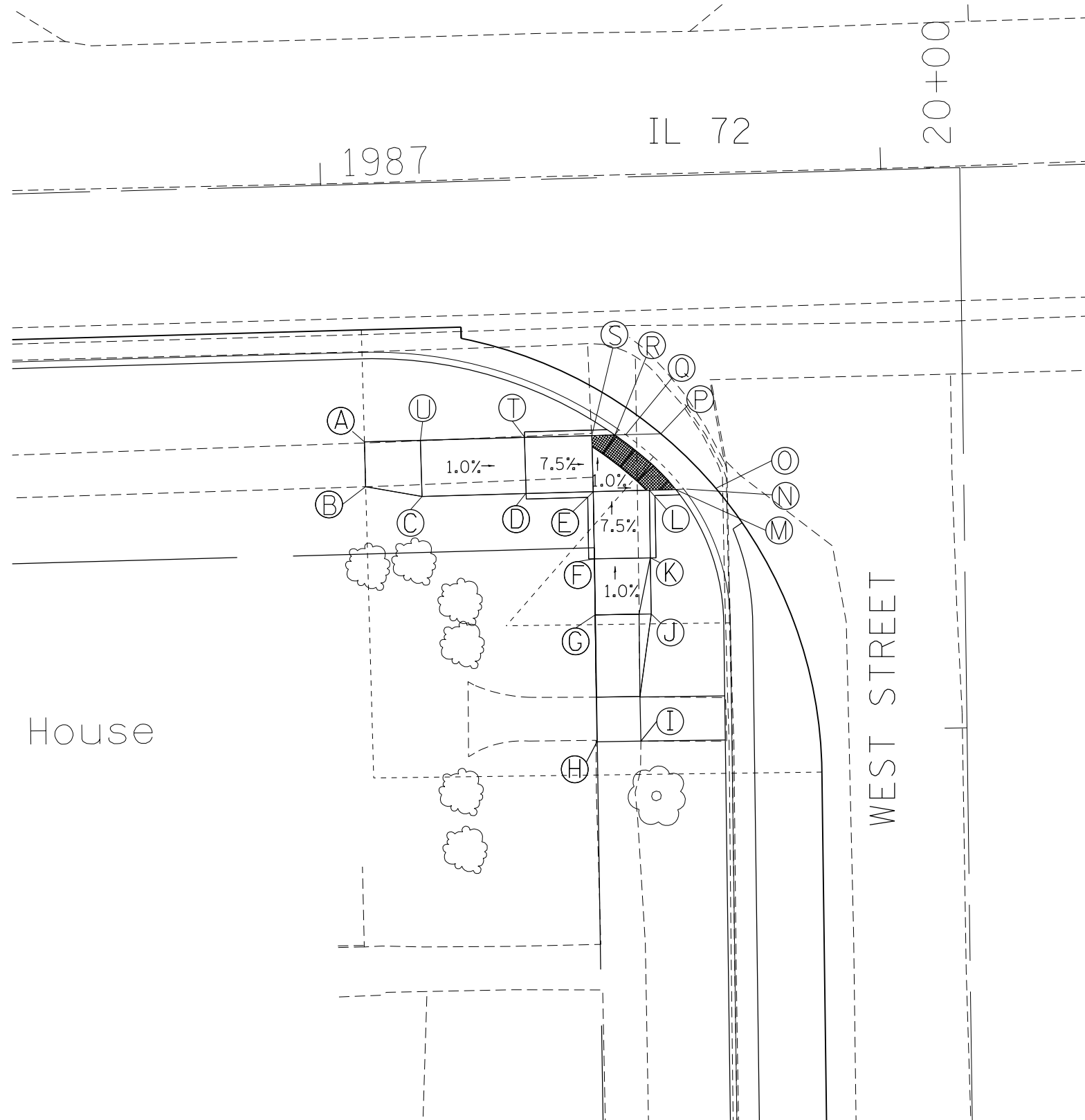
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT ELEVATION DETAIL			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	120R5-6	OGLE	64	34
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J22	

ADA RAMP ELEVATION DETAIL (SW COR WEST ST.)



	SW QUAD IL 72-WEST STREET ADA RAMP	OFFSET	PROPOSED SIDEWALK ELEVATION
A	STA. 19 + 76	53.43' LT	877.78
B	STA. 19 + 72	53.38' LT	877.89
C	STA. 19 + 71	48.36' LT	877.61
D	STA. 19 + 71	39.07' LT	877.52
E	STA. 19 + 71	21.66' LT	877.07
F	STA. 19 + 65	33.05' LT	877.52
G	STA. 19 + 60	33.05' LT	877.57
H	STA. 19 + 53	33.04' LT	878.40
I	STA. 19 + 53	29.63' LT	878.40
J	STA. 19 + 60	28.04' LT	877.52
K	STA. 19 + 65	28.05' LT	877.47
L	STA. 19 + 72	28.07' LT	877.02
M	STA. 19 + 72	25.72' LT	877.00
N	STA. 19 + 72	24.74' LT	876.96
O	STA. 19 + 72	22.14' LT	877.06
P	STA. 19 + 77	27.00' LT	877.08
Q	STA. 19 + 77	30.11' LT	876.98
R	STA. 19 + 76	31.08' LT	877.02
S	STA. 19 + 77	33.14' LT	877.04
T	STA. 19 + 76	39.14' LT	877.49
U	STA. 19 + 76	48.43' LT	877.58

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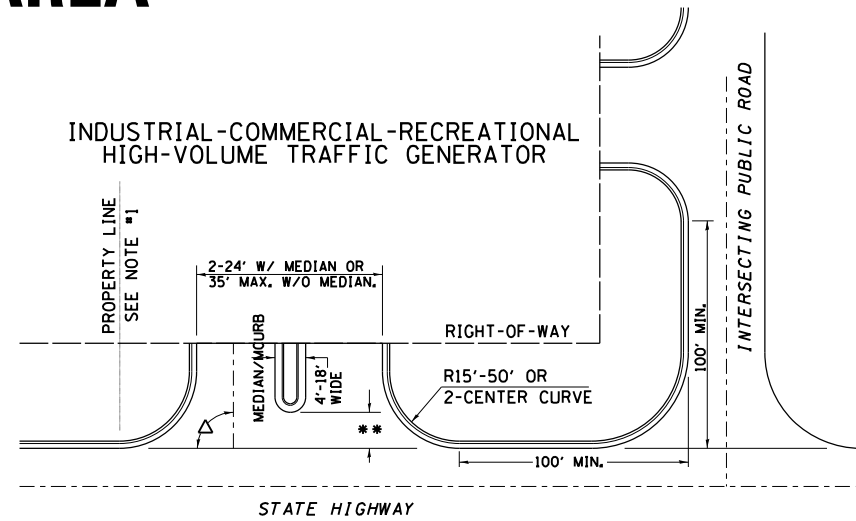
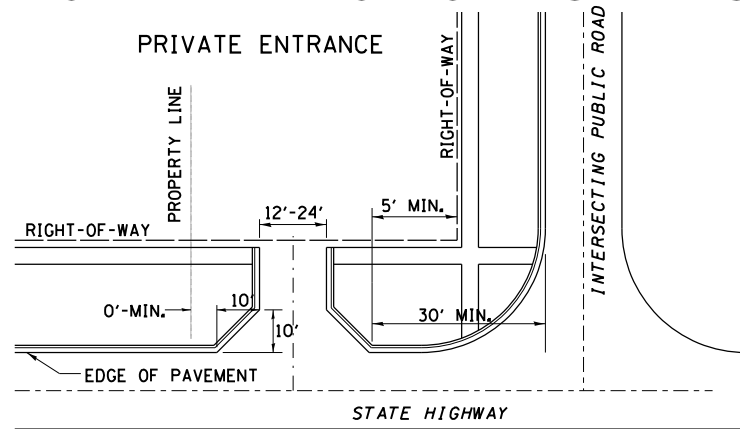
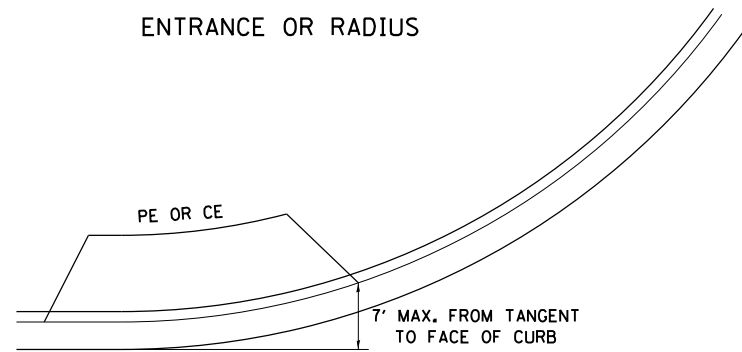
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK ELEVATION
DETAIL**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	120R5-6	OGLE	64	35
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J22	

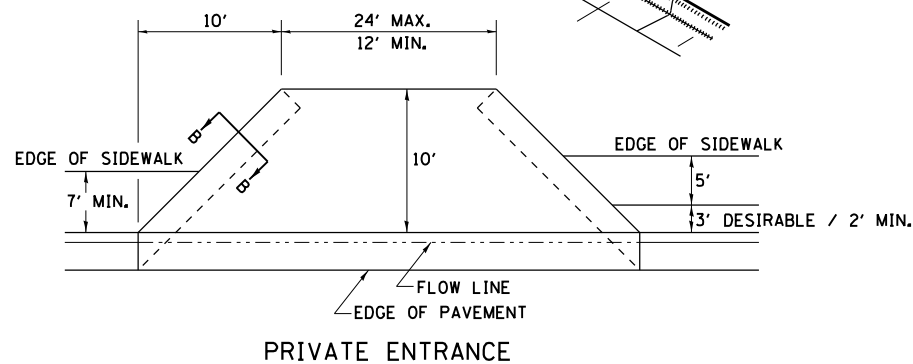
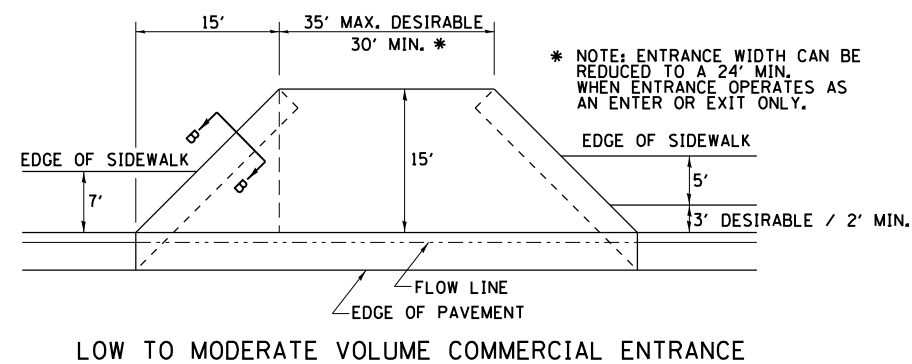
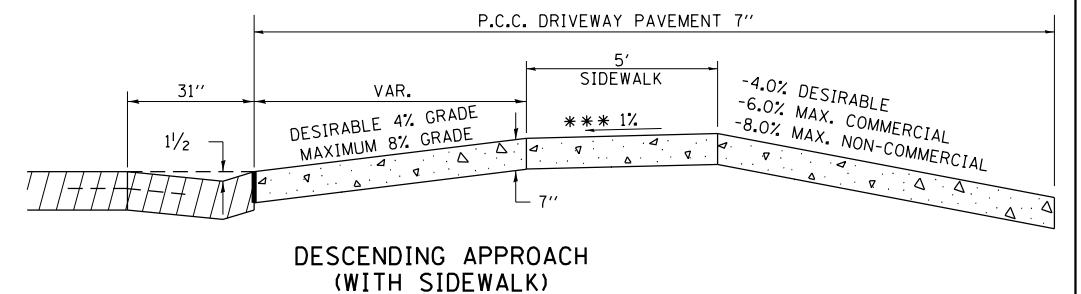
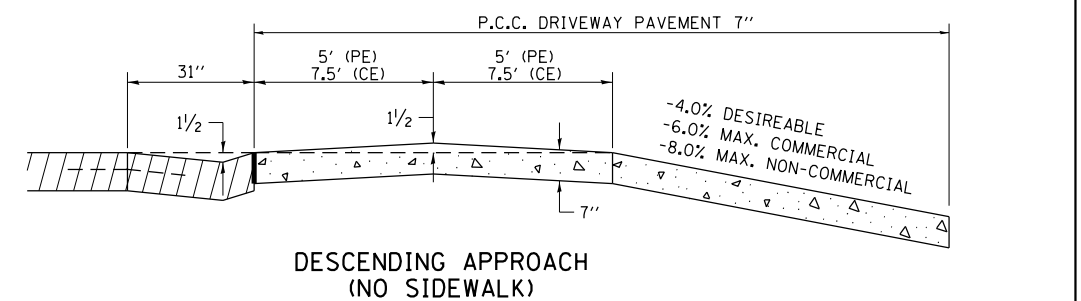
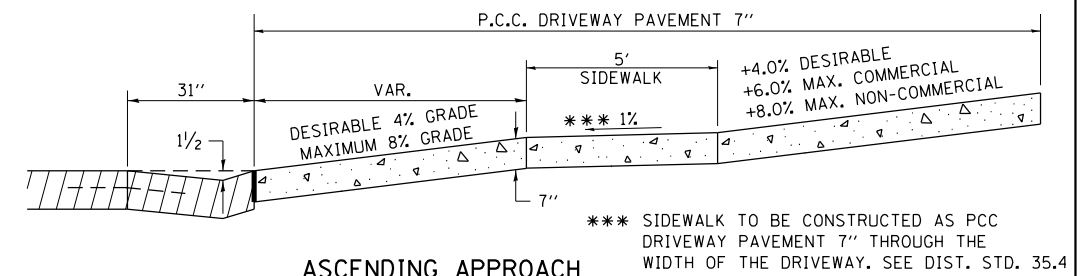
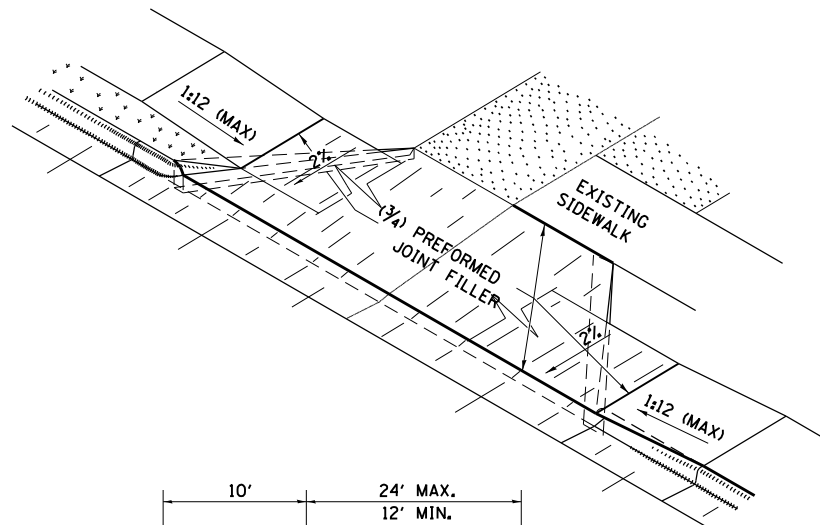
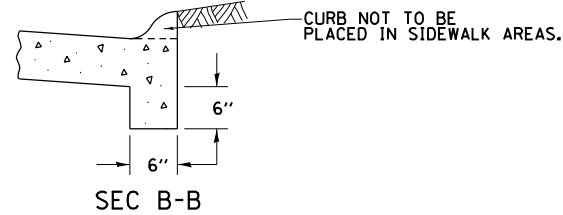
ENTRANCE APPROACHES – URBAN AREA



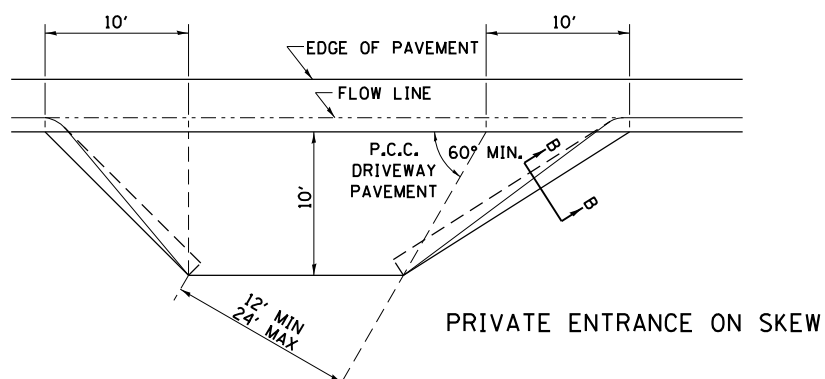
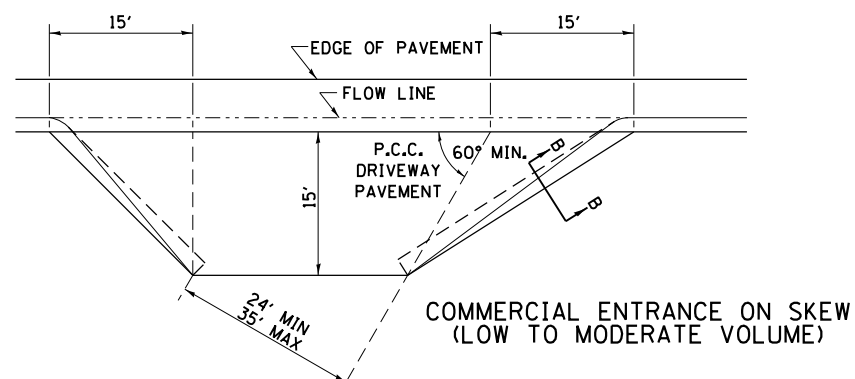
A MINIMUM OF 440 FEET SHALL BE MAINTAINED BETWEEN CENTER LINES OF ADJACENT DRIVEWAYS.
 Δ 90° DESIRABLE, 45° MIN. ANGLE PERMITTED ONLY FOR ONE-WAY DRIVEWAYS.
 60° MIN. ANGLE FOR TWO-WAY DRIVEWAYS.

NOTE: #1 ENCROACHMENT ON THE ADJACENT PROPERTY OWNER LAND REQUIRES HIS OR HER WRITTEN APPROVAL.

** 4'-10" IF HIGHWAY CURBED.
 AT EDGE OF SHOULDER IF HIGHWAY UNCURBED.



NOTE: CURVED ENTRANCE RETURNS MAY BE USED FOR LOW TO MODERATE VOLUME LOCATIONS WITH REVIEW ON A CASE-BY-CASE BASIS.



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

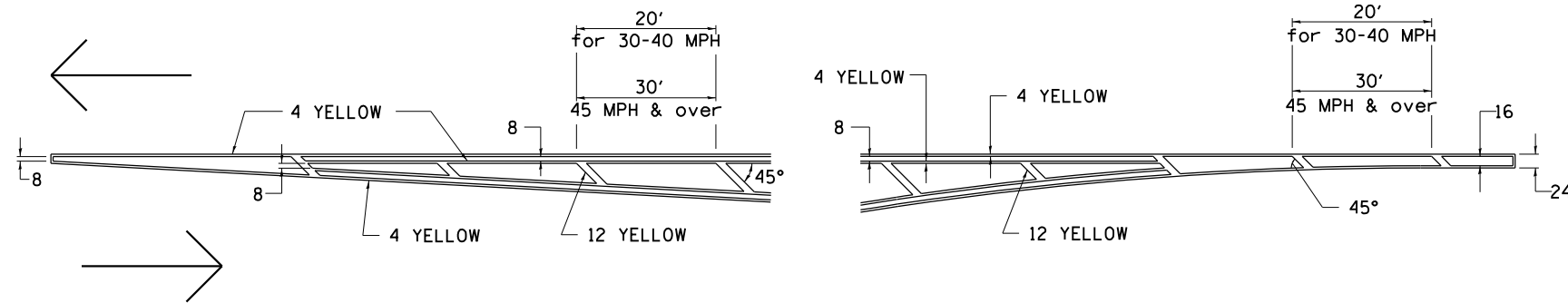
REGION 2 / DISTRICT 2 STANDARD

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

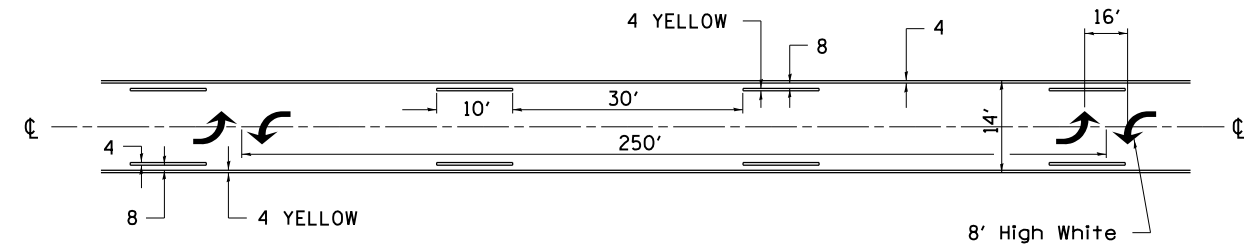
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	120R5-6	OGL	64	36
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J22	

TYPICAL PAVEMENT MARKINGS

TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE

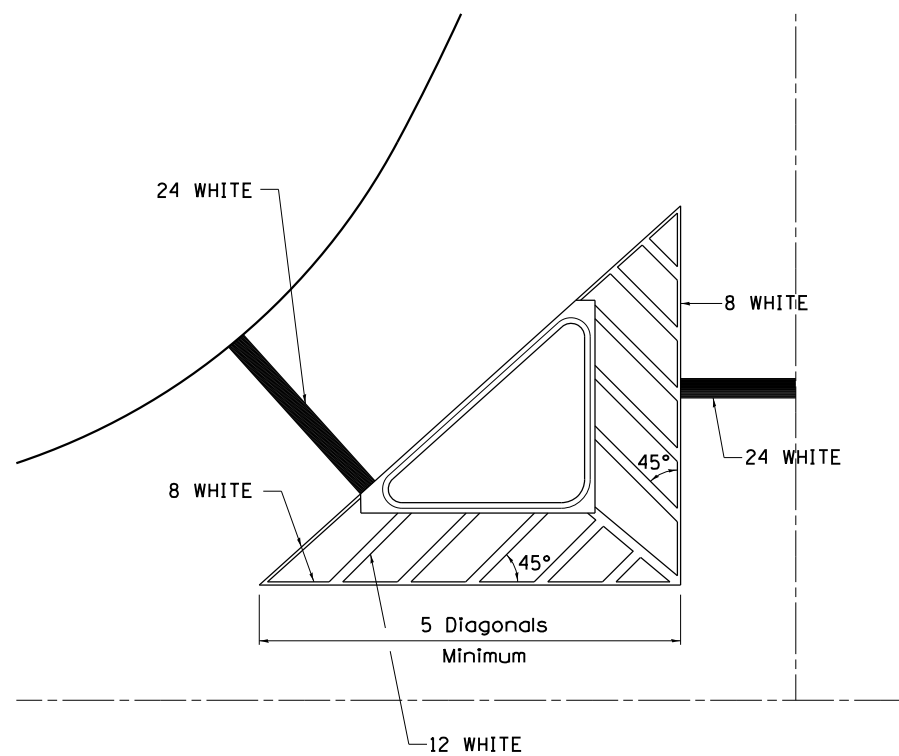


MEDIAN PAVEMENT MARKING



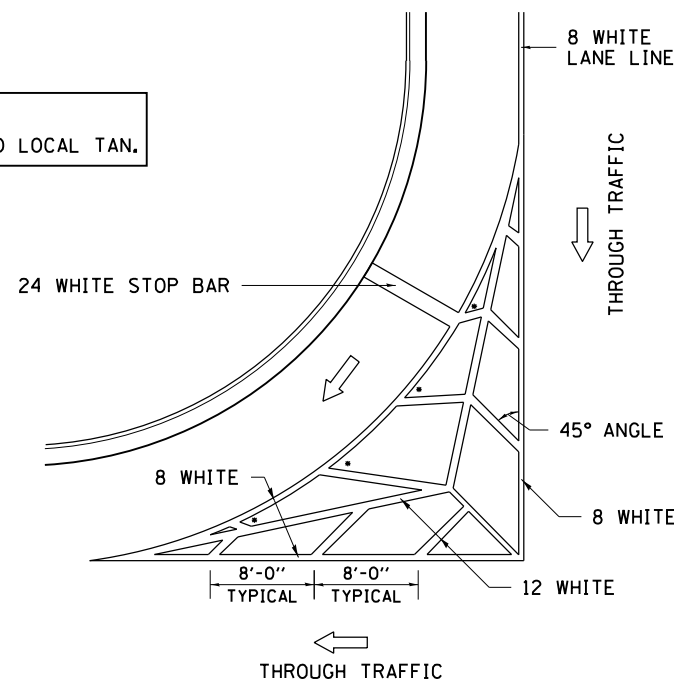
•• ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TYPICAL ISLAND OFFSET SHOULDER WIDTH



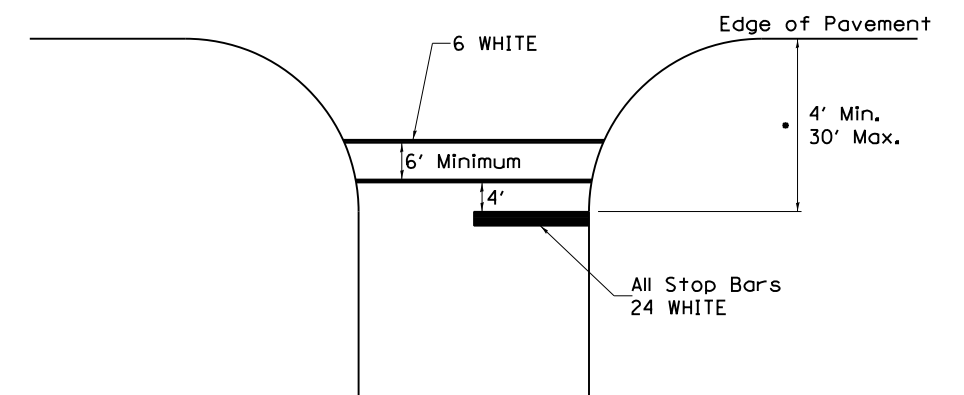
TYPICAL MARKING FOR PAINTED ISLANDS

NOTE:
* 45° TO LOCAL TAN.



STANDARD CROSSWALK MARKING

See Schedules for Locations



• Distance to the nearest edge of the intersecting roadway in the absence of a marked crosswalk.

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

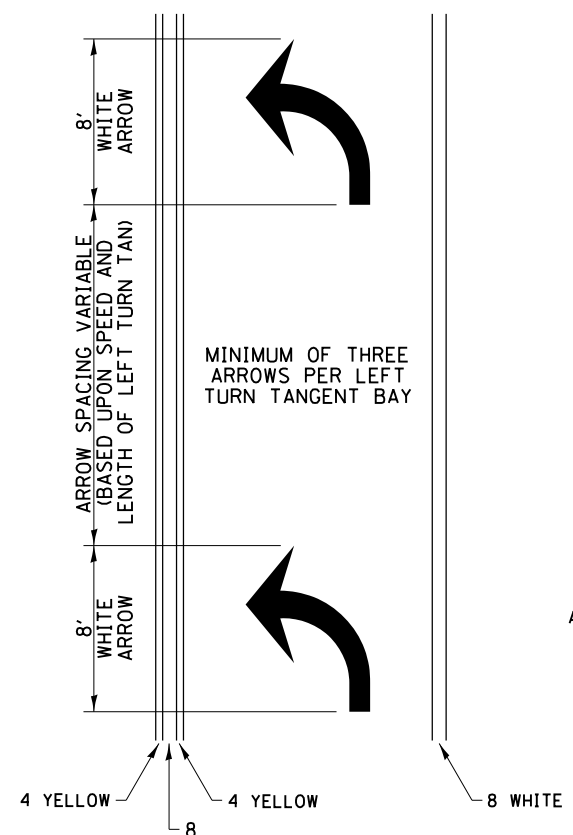
REGION 2 / DISTRICT 2 STANDARD

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	120RS-6	OGLE	64	37
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J22	

TYPICAL PAVEMENT MARKINGS

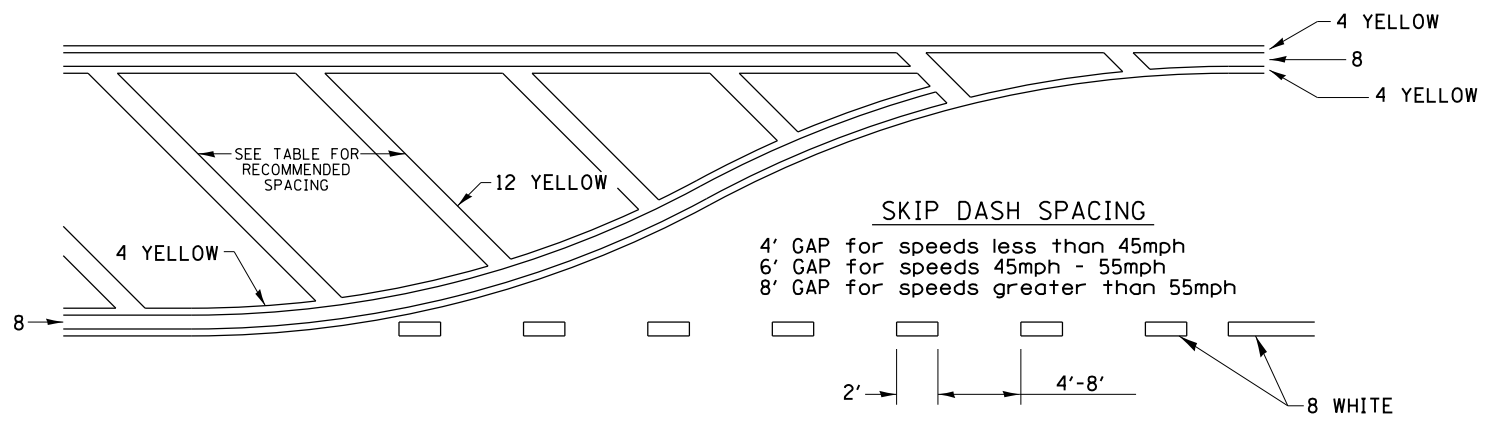
ARROW LAYOUT



- ◀ ONE-WAY AMBER MARKER
- ◁ ONE-WAY CRYSTAL MARKER
- ◆ TWO-WAY AMBER MARKER

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

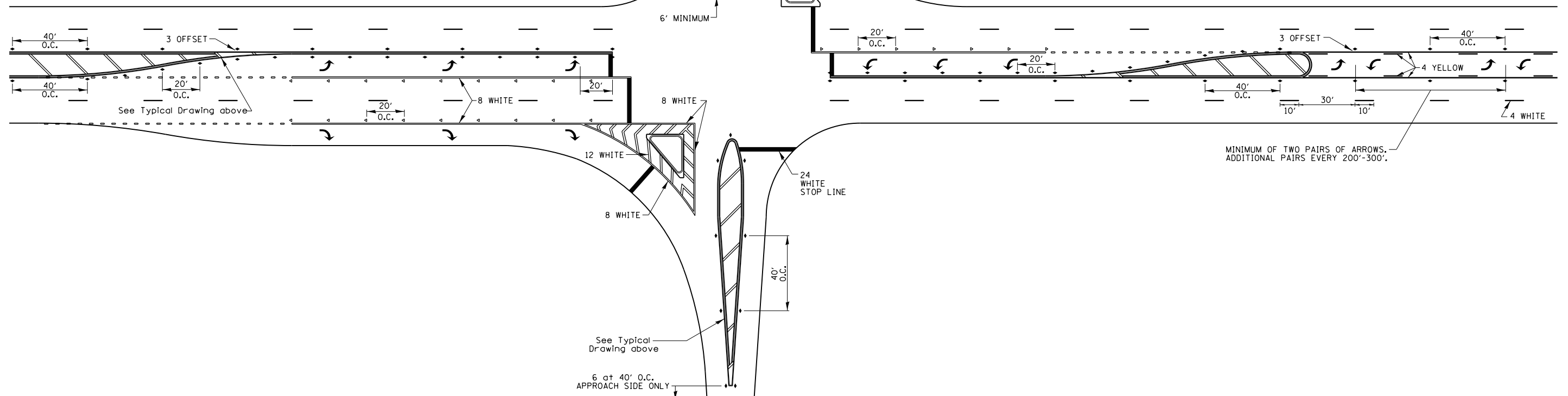
TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



RECOMMENDED SPACING BETWEEN DIAGONALS (IN FEET)

Speed Limit Range	Continuous Median Area	Intersection Channelization	Objects (Islands)
less than 30MPH	50'	15'	10'
30-40MPH	75'	20'	15'
45MPH & over	75'	30'	20'

NOTE: if the spacing recommended in the Table does not permit at least five diagonal lines in the area being marked, the spacing from the next lowest speed range should be used. The recommended spacing is measured parallel to the pavement center line.



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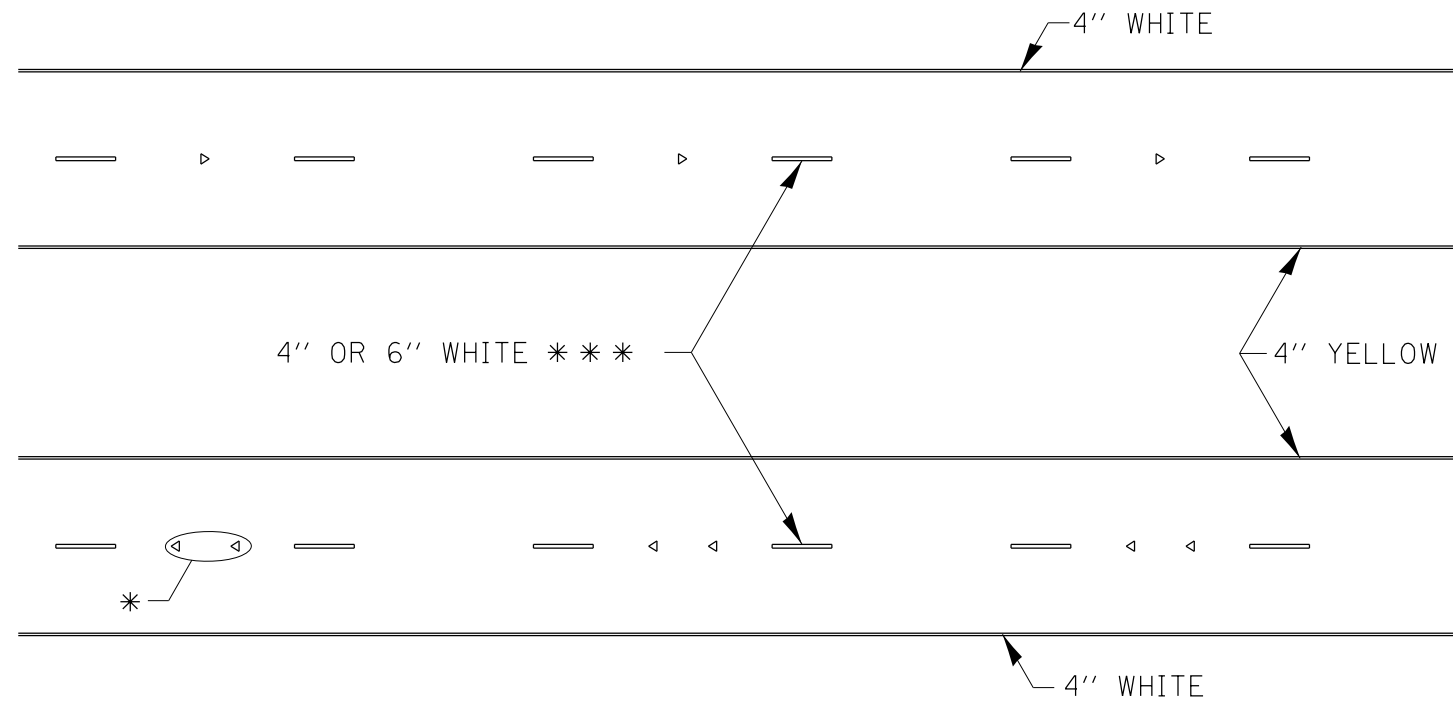
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

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

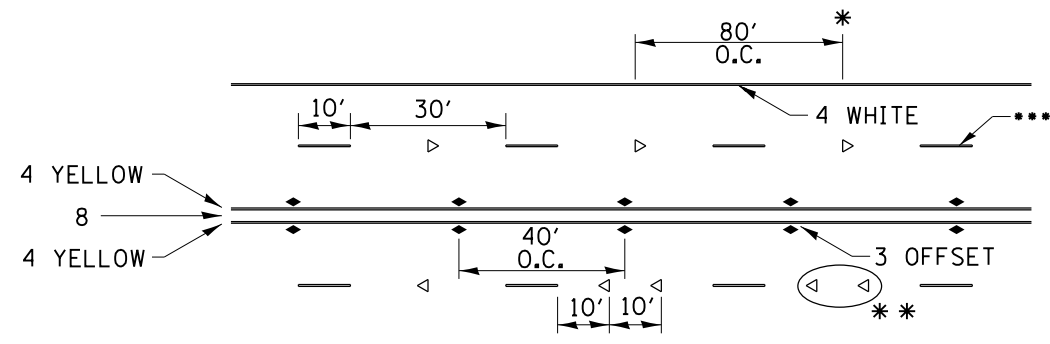
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	120RS-6	OGLE	64	38
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J22	

TYPICAL PAVEMENT MARKINGS



* SEE HIGHWAY STANDARD 781001 FOR SPACING DETAILS.
USE DOUBLE MARKERS WHEN ADT > 20,000.

MULTI-LANE / DIVIDED



* REDUCE TO 40' O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH LOWER THAN POSTED SPEEDS.

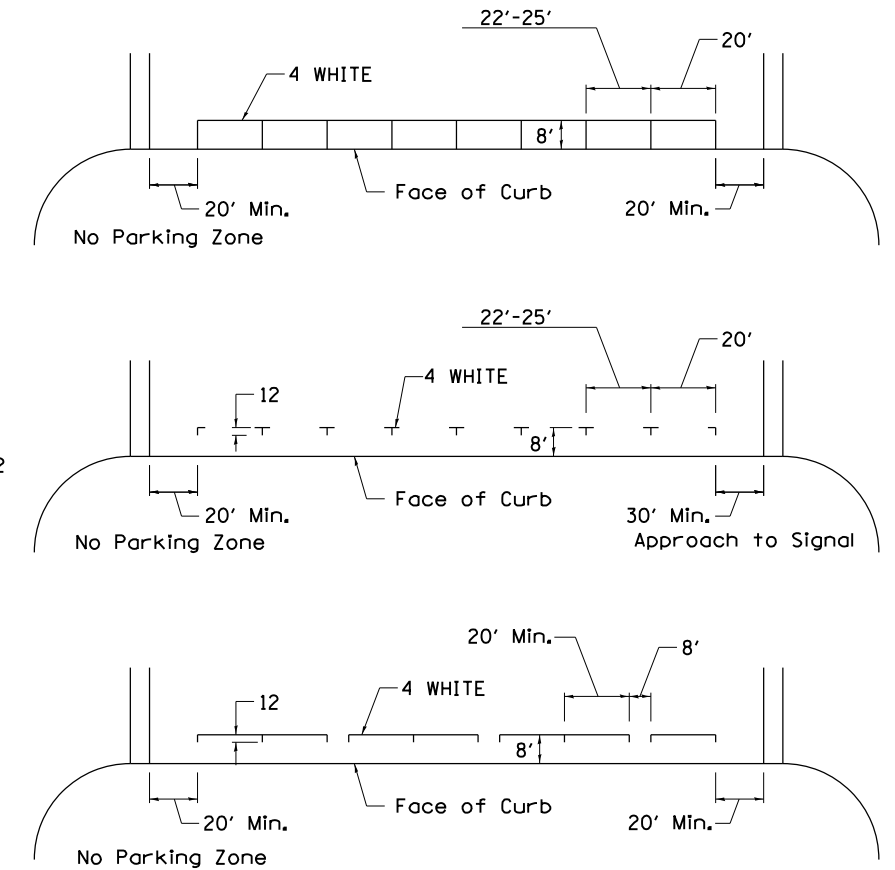
** USE DOUBLE MARKERS WHEN ADT ≥ 20,000

*** CENTERLINE SKIP DASH PAVEMENT MARKING SPEED LIMIT LESS THAN 40 MPH USE 4" LINE. SPEED LIMIT 40 MPH AND OVER USE 6" LINE.

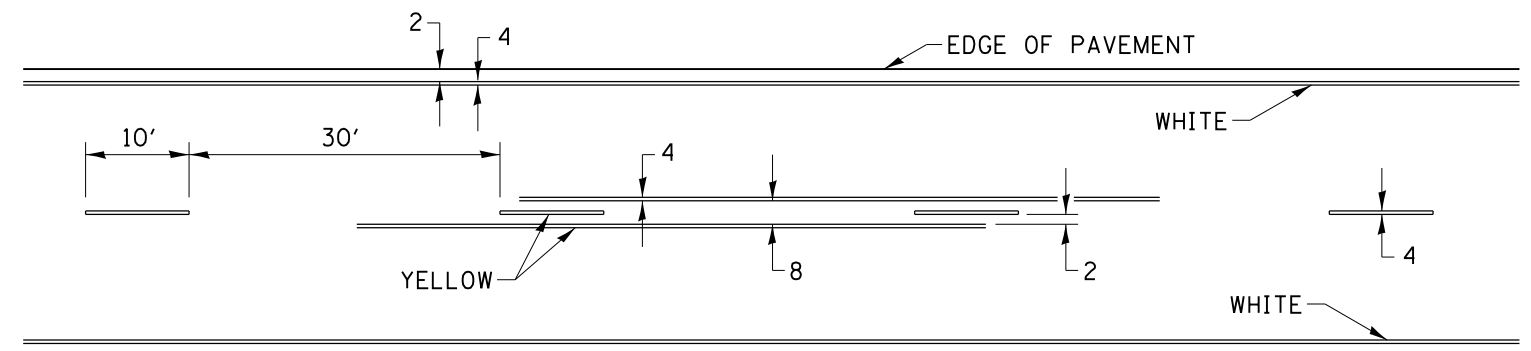
MULTI-LANE / UNDIVIDED & ONE WAY

(FOR MULTI-LANE UNDIVIDED HIGHWAYS USE THIS DETAIL NOT HIGHWAY STANDARD 781001)

TYPICAL PARKING SPACING



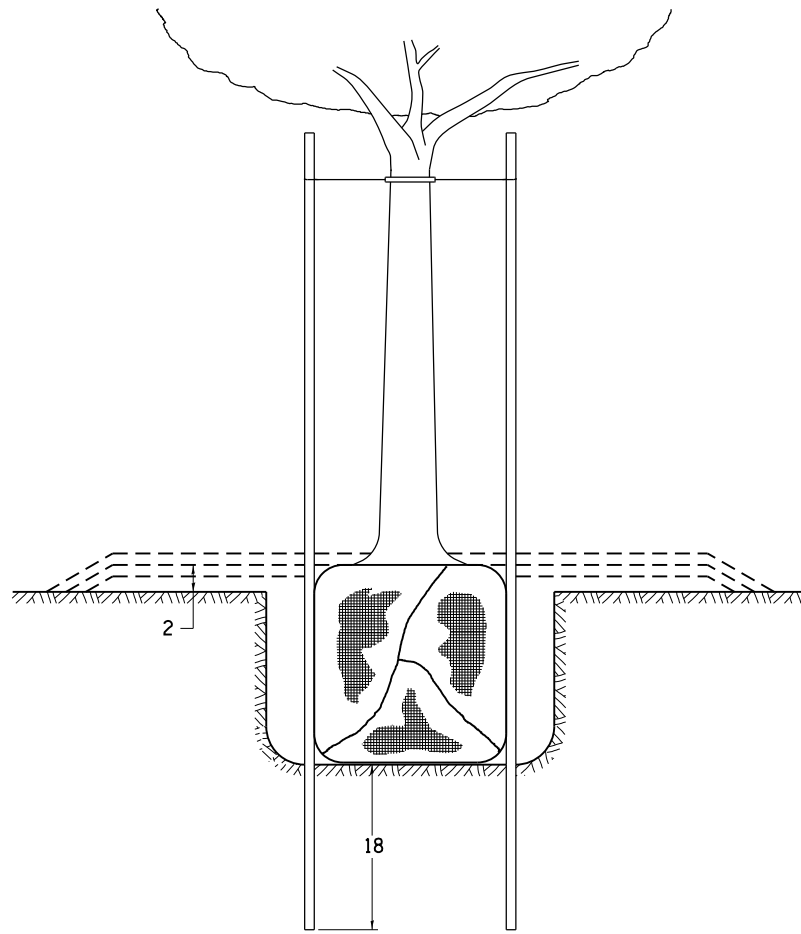
TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION – NO PASSING ZONES



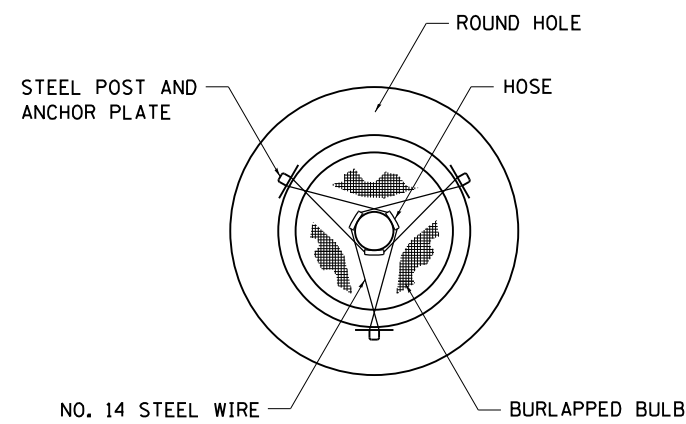
SYMBOLS

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	PLOT DATE = Wed Nov 19 15:50:32 2014	DATE -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	

DETAILS OF PLANTING AND BRACING TREES

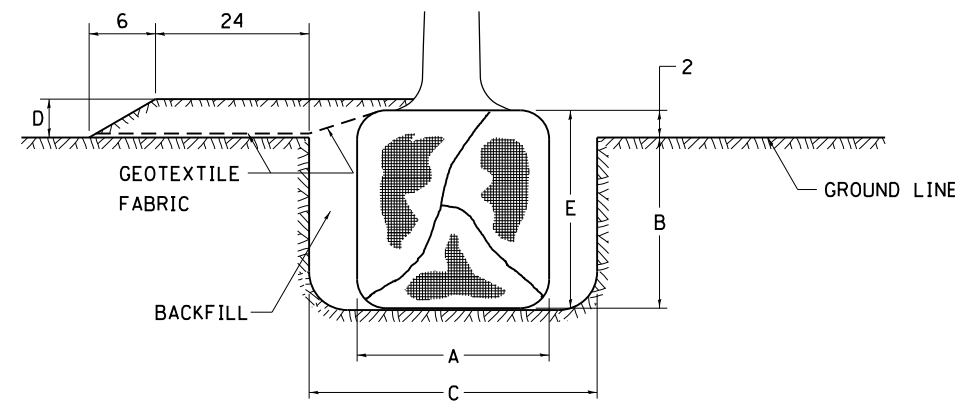


TREES SMALLER THAN 4 1/2 IN DIAMETER

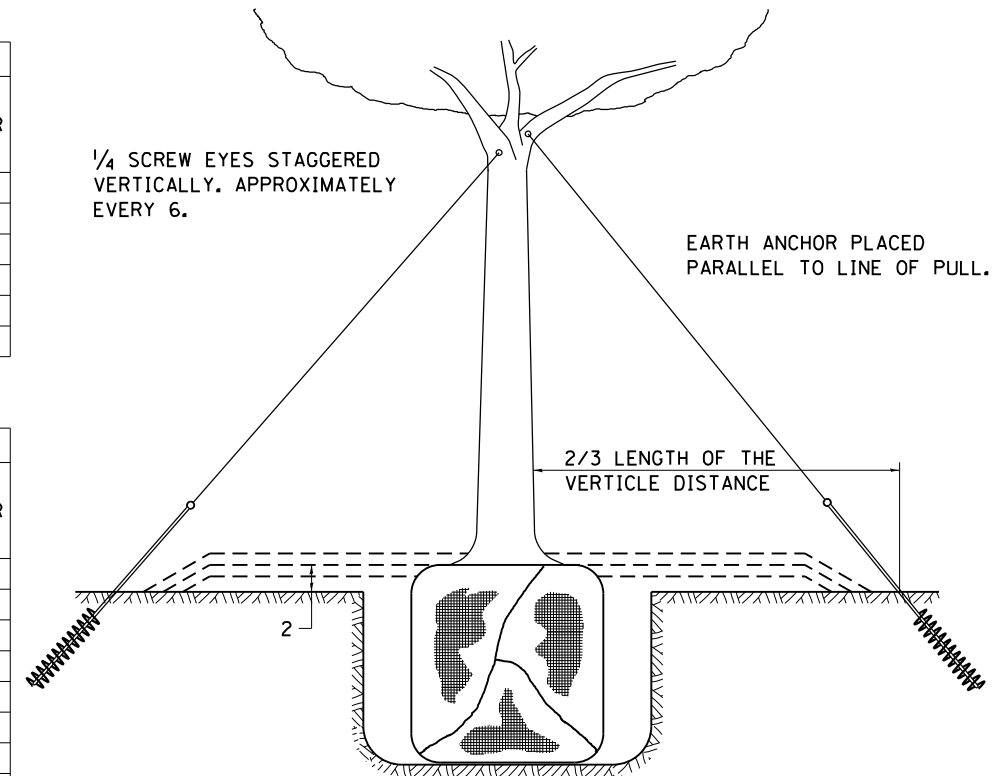


SMALL	A	B	C	D	E	F
TREE SIZE	DIAMETER OF BALL OR ROOT SYS.	DEPTH OF HOLE EXCAVATION	WIDTH OF HOLE EXCAVATION	THICKNESS OF MULCH COVER	DEPTH OF BALL OR ROOT SYS.	VOLUME OF MULCH COVER CU. YDS.
5'-6'	16	10	30	4	12	0.54
5'-6' BB	16	10	30	4	12	0.54
6'-7' BB	18	12	30	4	14	0.54
7'-8' BB	20	11	30	4	13	0.54
8'-10' BB	24	14	36	4	16	0.61
10'-12' BB	26	15	36	4	17	0.61

LARGE	A	B	C	D	E	F
TREE SIZE	DIAMETER OF BALL OR ROOT SYS.	DEPTH OF HOLE EXCAVATION	WIDTH OF HOLE EXCAVATION	THICKNESS OF MULCH COVER	DEPTH OF BALL OR ROOT SYS.	VOLUME OF MULCH COVER CU. YDS.
0-2	20	11	36	4	13	0.61
2-2 1/2 BB	24	14	48	4	16	0.78
2 1/2-3 BB	28	17	48	4	19	0.78
3-3 1/2 BB	32	17	60	4	19	0.96
3 1/2-4 BB	36	20	60	4	22	0.96
4-4 1/2 BB	40	22	72	4	24	1.16
4 1/2-5 BB	44	24	72	4	26	1.16
5-5 1/2 BB	48	27	84	4	29	1.38



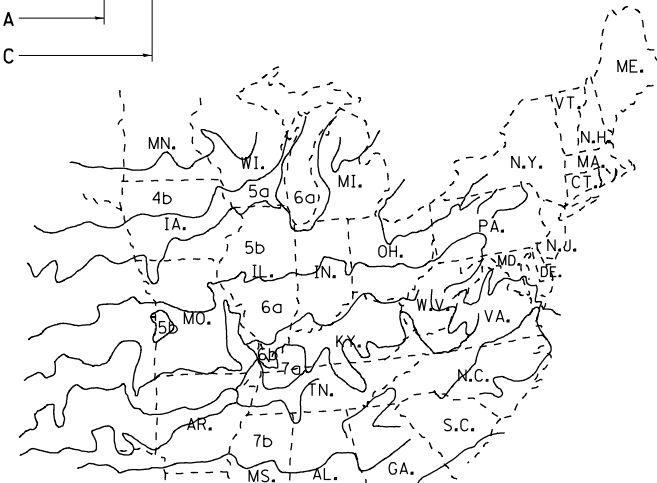
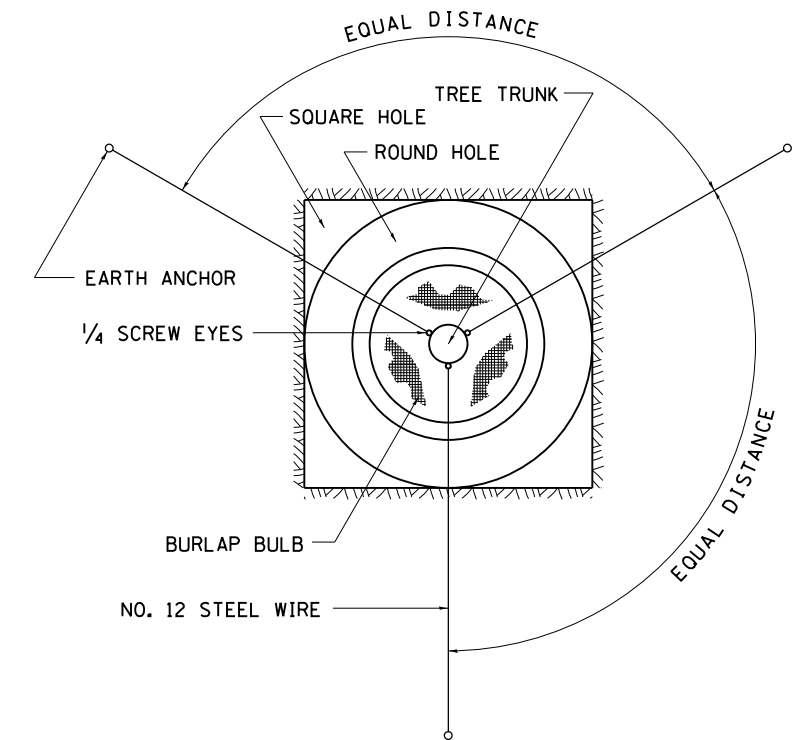
TREES OVER 4 1/2 IN DIAMETER



1/4 SCREW EYES STAGGERED VERTICALLY. APPROXIMATELY EVERY 6.

EARTH ANCHOR PLACED PARALLEL TO LINE OF PULL.

2/3 LENGTH OF THE VERTICAL DISTANCE



PLANT HARDINESS ZONE MAP

U.S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
PUBLICATION NO. 814

ALL DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE NOTED.

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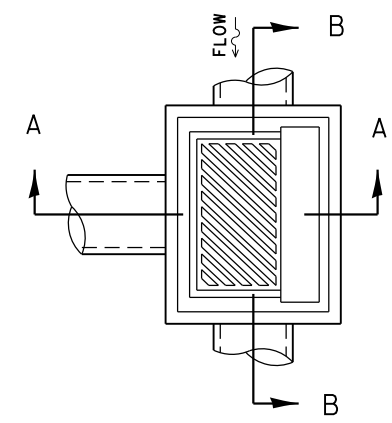
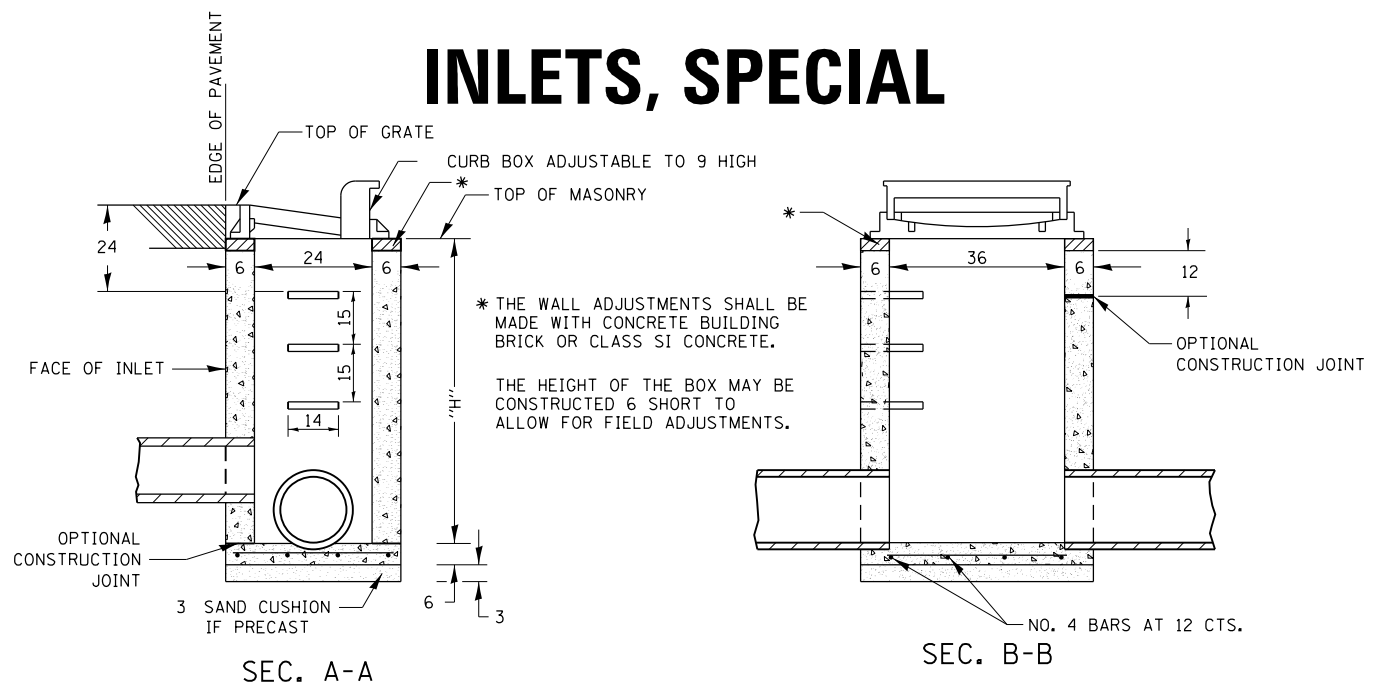
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	120R5-6	OGLE	64	40
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J22	

INLETS, SPECIAL



NOTES

SEE STANDARD 602701 FOR DETAILS OF STEPS.

EXCEPT AS NOTED HEREON INLET SPECIAL SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS.

THE SIDE WALLS MAY BE BUILT AS PRECAST SEGMENTED SECTIONS.

ALL VOIDS AROUND PIPE ENTRANCE, BOTH INSIDE AND OUTSIDE, SHALL BE SEALED WITH MORTAR.

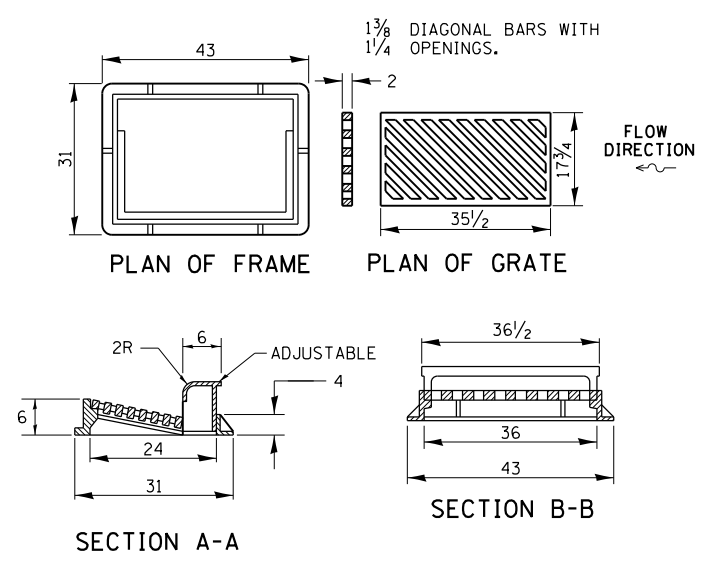
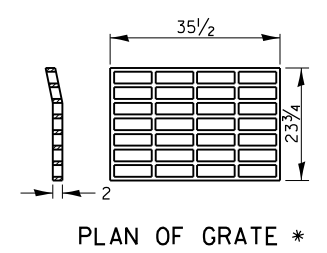
WEIGHT OF CAST IRON FRAME & GRATE = 530 lbs. ± . STEPS SHALL BE OMITTED WHEN DEPTH OF "H" IS LESS THAN 5 ft.

DETAIL OF FRAME & GRATE

NOTES

CLASS SI CONCRETE OR PRECAST CONCRETE SHALL BE USED THROUGHOUT. PRECAST CONCRETE SHALL BE IN ACCORDANCE WITH SECTION 504.01 THRU 504.05 OF THE STANDARD SPECIFICATIONS EXCEPT THAT CONCRETE STRENGTH SHALL BE 4,000 psi AFTER 28 DAYS.

THE CONTRACT UNIT PRICE EACH FOR INLETS, SPECIAL SHALL INCLUDE THE COST OF CONSTRUCTING THE INLET BOX, FURNISHING AND INSTALLING THE FRAME AND GRATE, THE CAST IRON STEPS (IF USED), THE PRECAST FLOOR SLABS, SAND CUSHION (WHEN USED) AND REINFORCEMENT BARS.

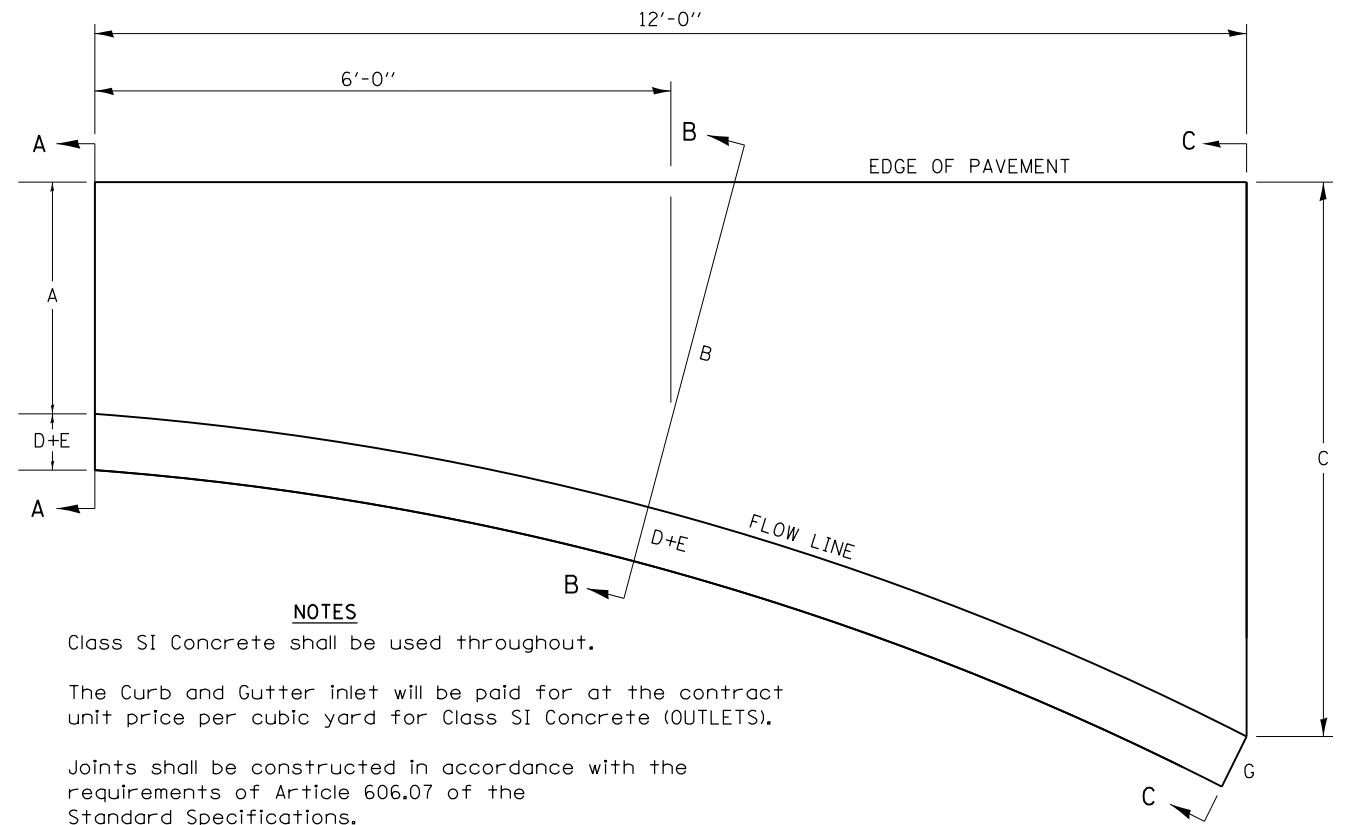


* THIS GRATE TO BE USED WITHOUT CURB BOX WHEN INLET IS IN DRIVEWAY.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 6-27-14
10-13-11

STANDARD INLET FOR CURB & GUTTER



NOTES

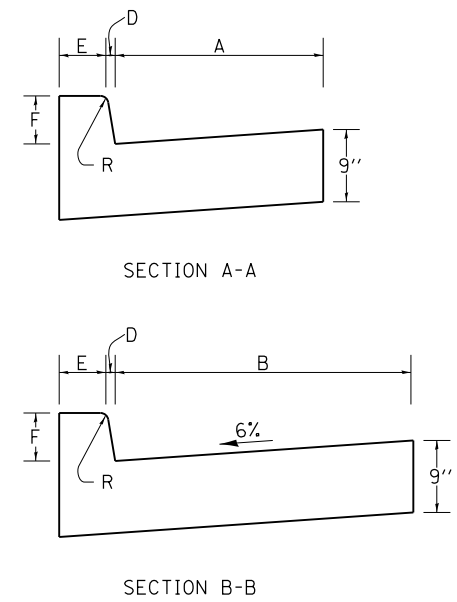
Class SI Concrete shall be used throughout.

The Curb and Gutter inlet will be paid for at the contract unit price per cubic yard for Class SI Concrete (OUTLETS).

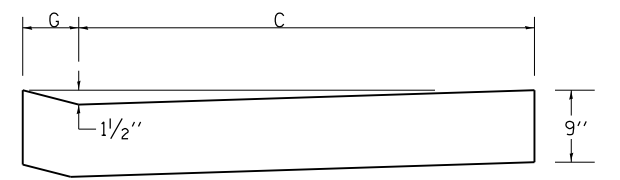
Joints shall be constructed in accordance with the requirements of Article 606.07 of the Standard Specifications.

When curb and gutter is constructed adjacent to flexible pavement, a 1" expansion joint shall be installed at construction joints.

All dimensions are in inches unless otherwise noted.



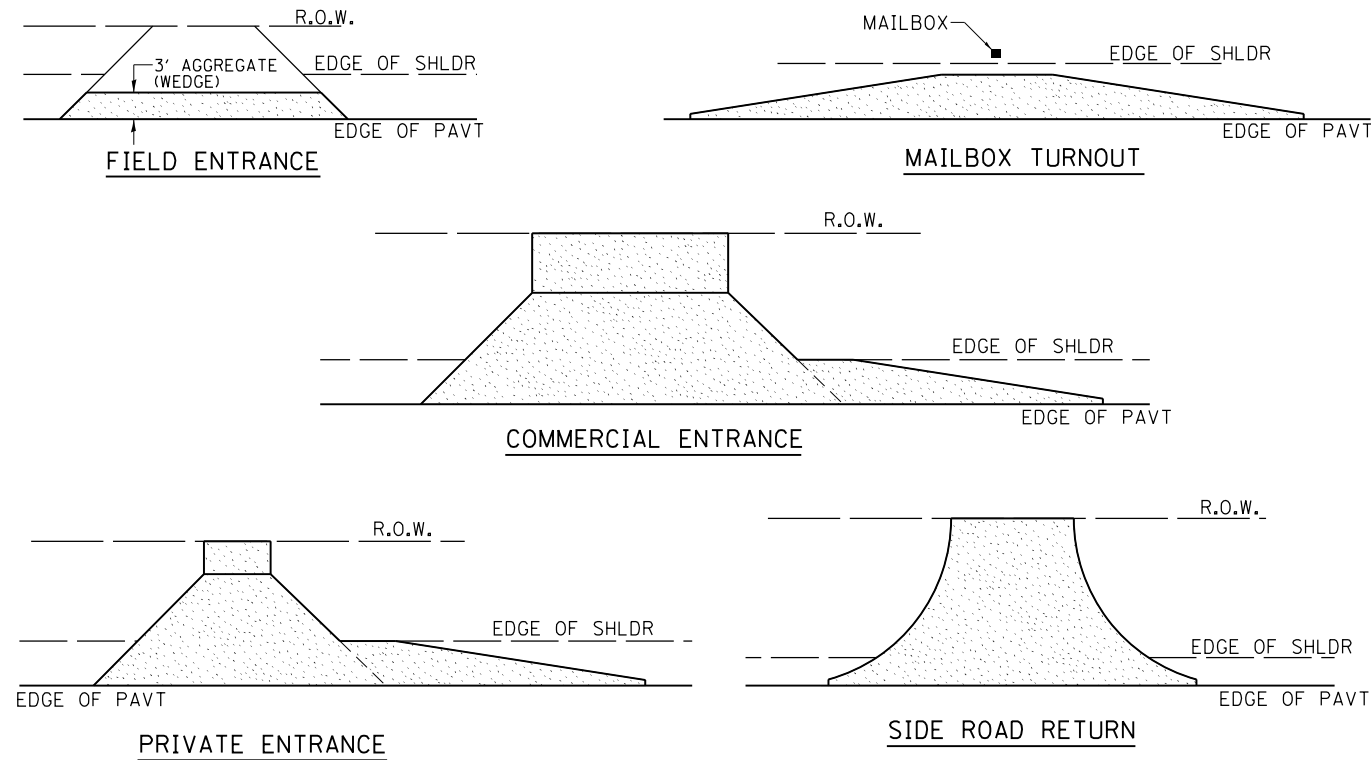
TYPE OF CURB & GUTTER	TABLE OF DIMENSIONS								CONCRETE QUANTITY A-A TO C-C (CU YDS)
	A	B	C	D	E	F	G	R	
B-6.06	6	15	4'	1	6	6	7	1	0.87
B-6.12	12	18.25	4'	1	6	6	7	1	0.95
B-6.18	18	27.25	4' 9"	1	6	6	7	1	1.18
B-6.24	24	32.4	4' 9"	1	6	6	7	1	1.30
M-4.06	6	17.8	3' 9"	4	3	4	7	3	0.75
M-4.12	12	18.25	4'	4	3	4	7	3	0.91
M-4.18	18	27.25	4' 9"	4	3	4	7	3	1.14
M-4.24	24	32.4	4' 9"	4	3	4	7	3	1.25
M-6.06	6	17.8	3' 9"	6	2	6	8	3	0.86
M-6.12	12	18.25	4'	6	2	6	8	2	0.96
M-6.18	18	27.25	4' 9"	6	2	6	8	2	1.20
M-6.24	24	32.4	4' 9"	6	2	6	8	2	1.30



REVISED - 11-12-14	REGION 2 / DISTRICT 2 STANDARD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED - 8-27-13		553	120R5-6	OGLE	64	41
REVISED - 10-10-06					CONTRACT NO. 64J22	
REVISED -		SCALE: 40,0000' / 1"			SHEET NO. OF SHEETS STA. TO STA.	

PLOT DATE = Wed Nov 19 15:56:33 2014

HOT-MIX ASPHALT APPROACHES & MAILBOX RETURNS FOR TWO LIFT (3P) RESURFACING PROJECTS

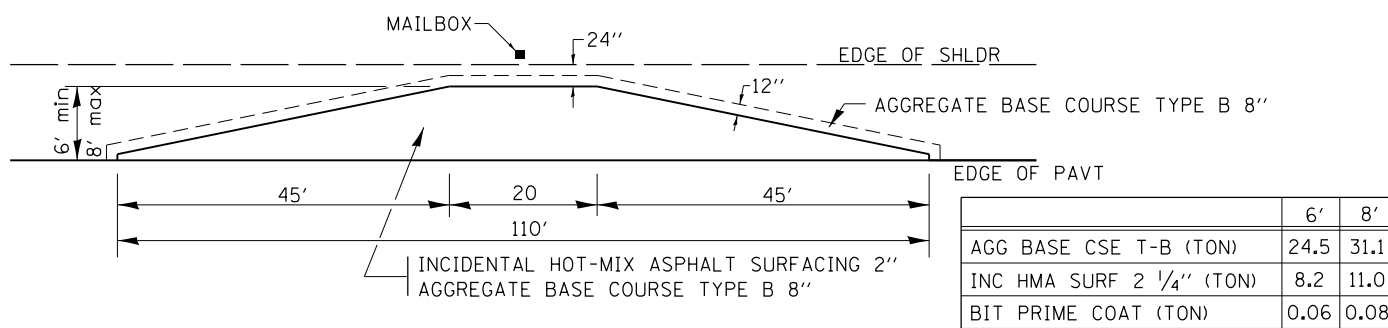


NOTE: EXISTING HMA PE's, CE's, SR's, & MB TURNOUTS
Place 2 1/4" Incidental Hot-Mix Asphalt Surfacing #40800050 on entrance to conform to the existing configuration.

EXISTING AGG. PE's & CE's
Place 2 1/4" Incidental Hot-Mix Asphalt Surfacing #40800050 on existing entrance to conform to the present configuration.

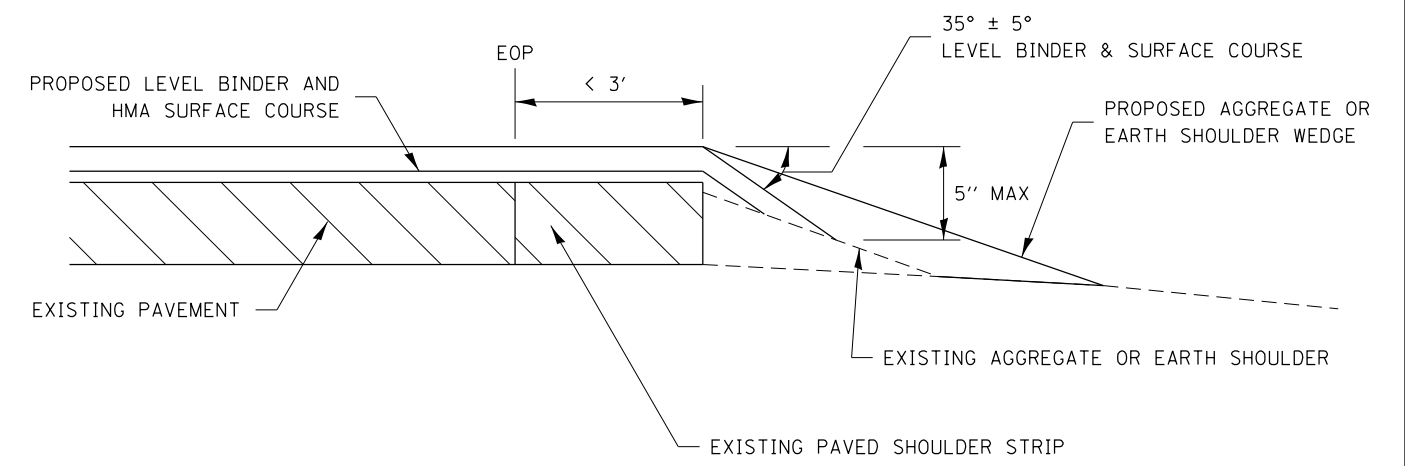
EXISTING AGG. SIDEROADS
Place 3" Incidental Hot-Mix Asphalt Surfacing #40800050 on sideroad to conform to the present configuration.

EXISTING AGG. MAILBOX TURNOUTS
Existing Agg. Mailbox Turnouts shall be constructed as shown below.

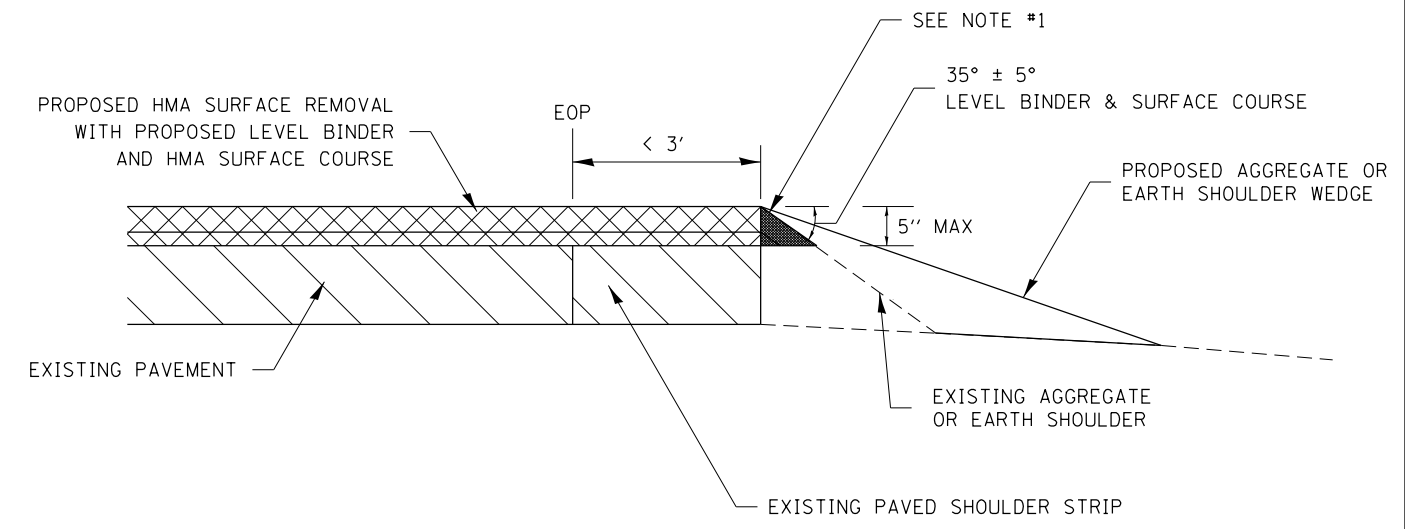


REVISED - 6-27-14
10-21-08

SAFETY EDGE (3P PROJECTS)



NO MILLING: ADJACENT SHOULDER FLUSH WITH OR LOWER THAN EXISTING PAVEMENT



MILLING: WITH ADJACENT SHOULDER FLUSH WITH OR HIGHER THAN MILLED SURFACE

NOTES : THE DEVICE WHICH FORMS THE SAFETY EDGE SHALL BE MOUNTED ON THE PAVER SCREED AGAINST THE END GATE AND SHALL BE REMOVABLE OR BE ABLE TO BE LIFTED WHEN NOT IN USE. THE DEVICE SHALL BE DESIGNED TO MAINTAIN CONTACT WITH SURFACE OF THE SHOULDER AND ALLOW AUTOMATIC TRANSITION TO CROSS ROADS, DRIVEWAYS AND OBSTRUCTIONS. THE DEVICE SHALL ALSO CONSTRAIN THE HMA MATERIAL AND INCREASE THE CONSOLIDATION OF THE EXTRUDED PROFILE. THE USE OF A CONVENTIONAL SINGLE PLATE STRIKE-OFF WILL NOT BE ALLOWED.

ROLLERS WILL NOT BE ALLOWED ON THE SLOPED FACE OF THE SAFETY EDGE.

NOTE #1: PRIOR TO THE PLACEMENT OF THE HMA SAFETY EDGE, IF THE ADJACENT AGGREGATE OR EARTH SHOULDER IS HIGHER THAN THE MILLED SURFACE, THE AREA REQUIRED FOR PLACEMENT OF THE SAFETY EDGE SHALL BE BROUGHT FLUSH WITH THE MILLED SURFACE IN A MANNER APPROVED BY THE ENGINEER. THIS WORK SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE PER TON FOR HOT-MIX ASPHALT SURFACE COURSE OF THE TYPE SPECIFIED.

PLOT DATE = Wed Nov 19 15:56:33 2014

REVISED - 10-11-13	REGION 2 / DISTRICT 2 STANDARD				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -					553	120R5-6	OGLE	64	42
REVISED -					CONTRACT NO. 64J22				
REVISED -					SCALE: 40,0000' / 1" SHEET NO. OF SHEETS STA. TO STA.				
					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

ROUGH GROOVED SURFACE SIGN

ILLINOIS STANDARD W8-I107

SIGN PANEL TYPE 1



COLOR: LEGEND AND BORDER - BLACK NON-REFLECTIVE
BACKGROUND - ORANGE REFLECTORIZED

SIGN SIZE	DIMENSIONS							
	A	B	C	D	E	F	G	H
48x48	48.0	24.1	3.0	34.0	33.0	6.0	13.0	3.5

SIGN SIZE	SERIES LINES			MARGIN	BORDER	BLANK STD.
	1	2	3			
	48x48	7C	7C			

ALL DIMENSIONS IN INCHES.

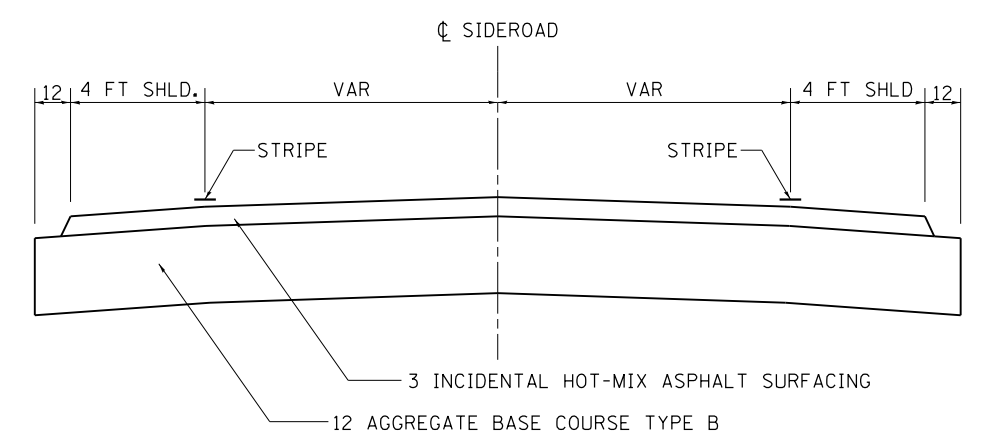
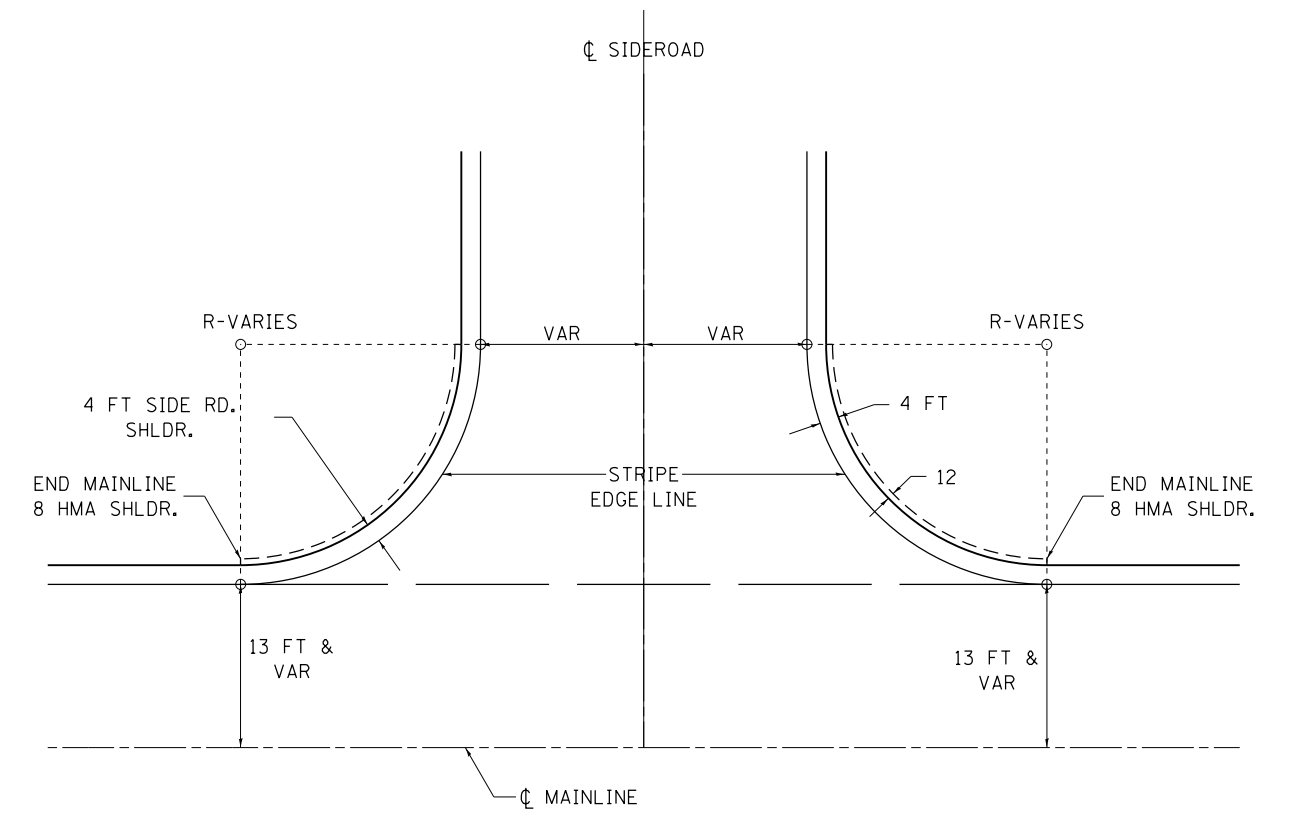
GENERAL NOTES

SIGN PANELS AND FACE MATERIALS SHALL BE ACCORDING TO SECTION 720 OF THE STANDARD SPECIFICATIONS
METAL POSTS SHALL BE IN ACCORDANCE WITH STD. 720011.

ALL MOUNTING HARDWARE SHALL BE ALUMINUM, STAINLESS STEEL, ZINC OR CADMIUM PLATED STEEL AND SHALL BE INCLUDED TO THE COST OF THE INSTALLATION.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TYPICAL AGGREGATE BASE SIDEROAD



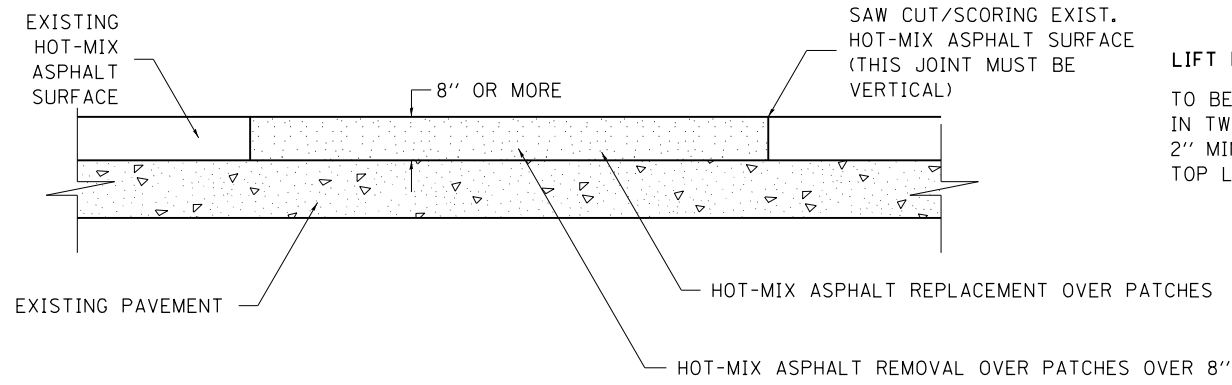
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-14-11

PLOT DATE = Wed Nov 19 15:56:34 2014

REVISED - 10-14-11	REGION 2 / DISTRICT 2 STANDARD				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -					553	120R5-6	OGLE	64	43
REVISED -					CONTRACT NO. 64J22				
REVISED -	SCALE: 40,0000' / 1"	SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			

PAVEMENT PATCHING DETAIL



LIFT PLACEMENT:
TO BE PLACED IN TWO LIFTS WITH 2" MIN. COMPACTED TOP LIFT.

- SEQUENCE OF CONSTRUCTION:**
1. REMOVE THE EXISTING HOT-MIX ASPHALT SURFACE.
 2. REPLACE HOT-MIX ASPHALT SURFACE.

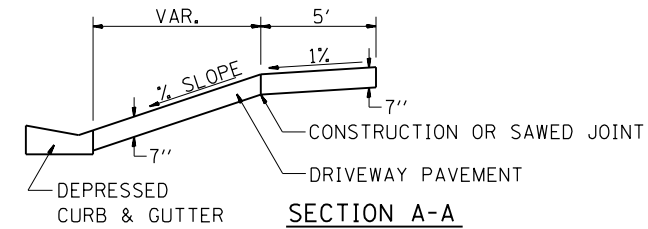
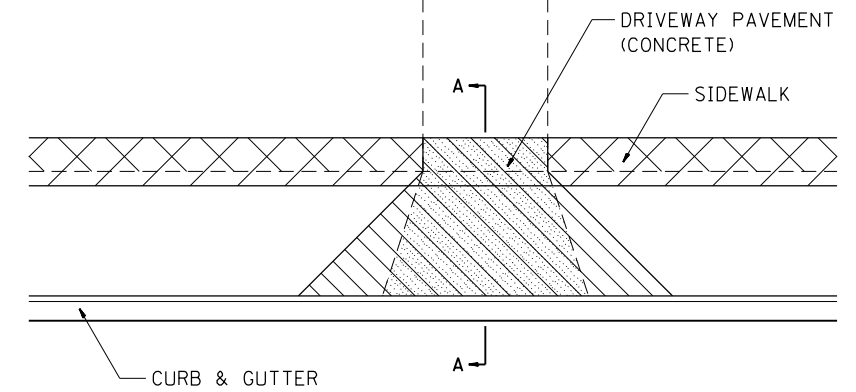
- GENERAL NOTES:**
1. FOR BASIS OF PAYMENT: SEE THE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL".
- ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-03-11

PAVEMENT PATCHING DETAIL 33.4

SIDEWALK AND DRIVEWAY PAVEMENT PAY AREAS

- PAY FOR AS**
- SIDEWALK REMOVAL
 - DRIVEWAY PAVEMENT REMOVAL
 - PCC SIDEWALK 5
 - PCC DRIVEWAY PAVEMENT 7



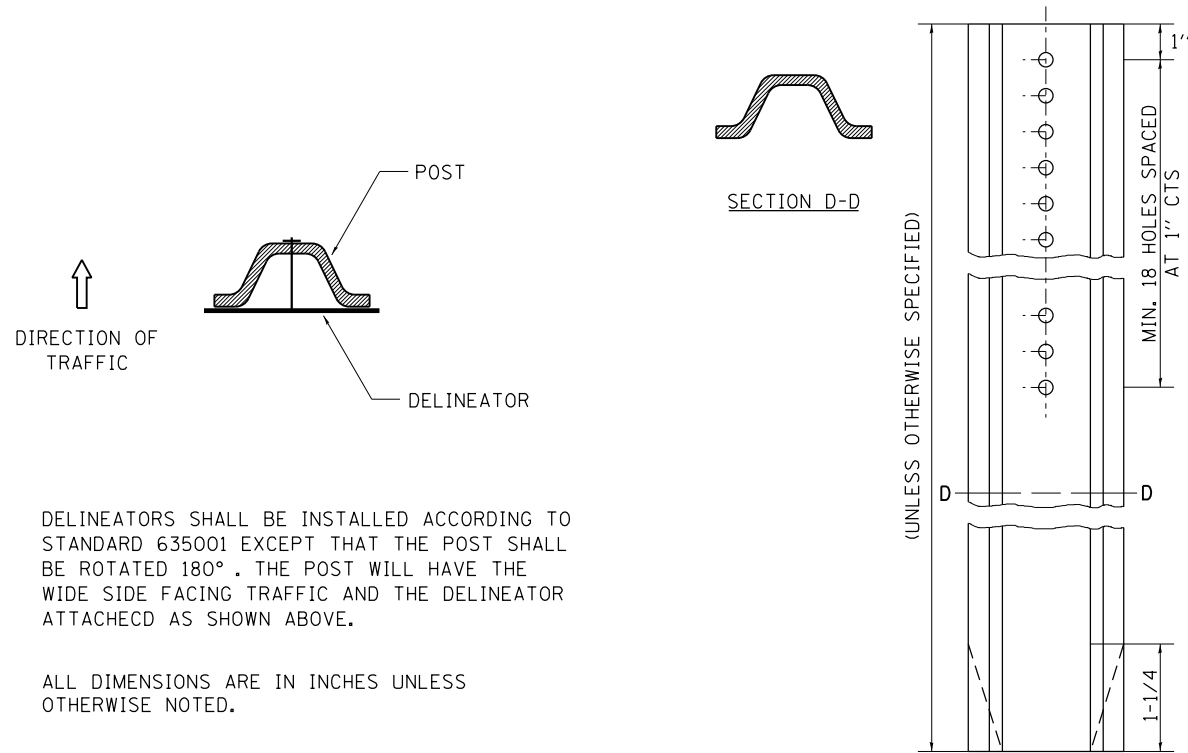
FOR DETAILS ON DIMENSIONS AND GRADES, SEE DISTRICT STANDARD 25.1 OR PLANS.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 6-27-14
10-03-11

SIDEWALK AND DRIVEWAY PAVEMENT PAY AREAS 35.4

DELINEATOR AND POST ORIENTATION



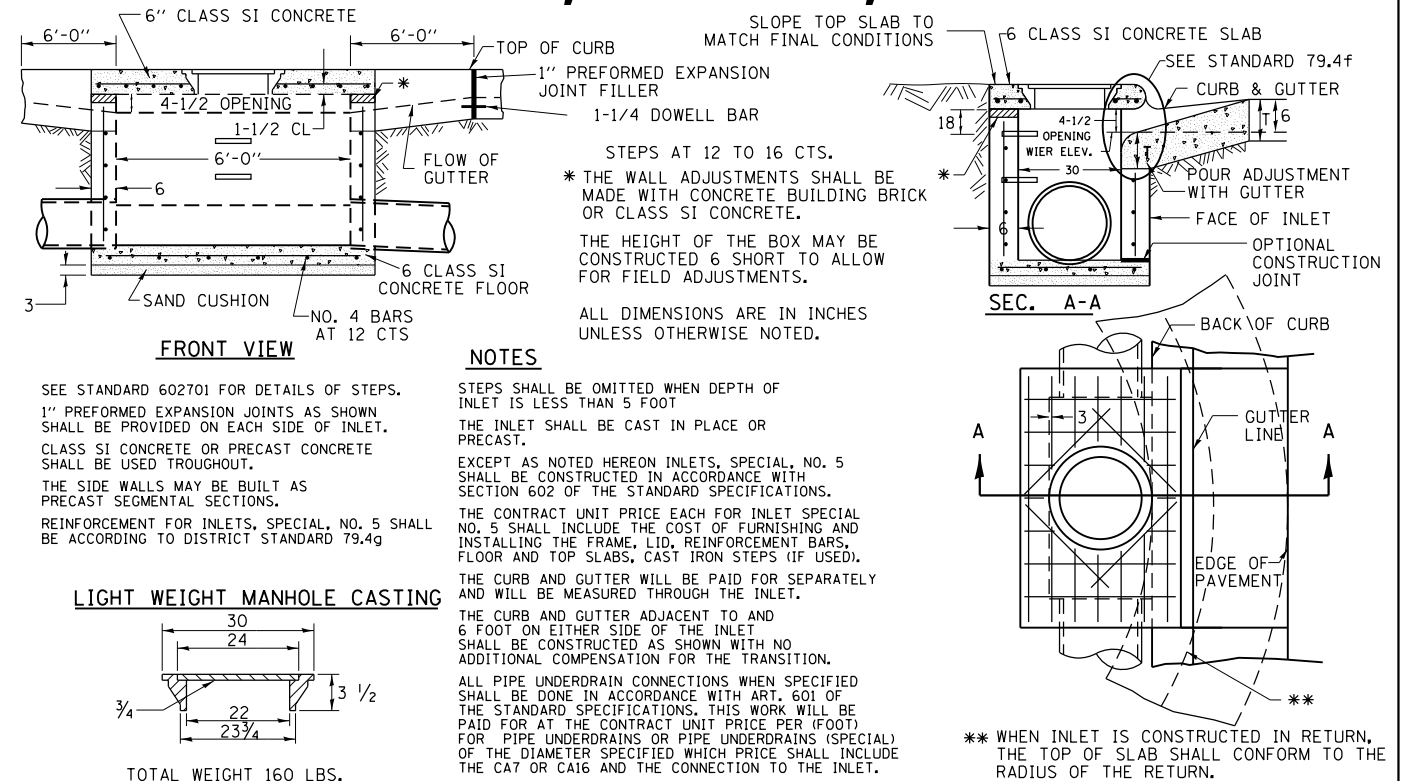
DELINEATORS SHALL BE INSTALLED ACCORDING TO STANDARD 635001 EXCEPT THAT THE POST SHALL BE ROTATED 180°. THE POST WILL HAVE THE WIDE SIDE FACING TRAFFIC AND THE DELINEATOR ATTACHED AS SHOWN ABOVE.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-03-11

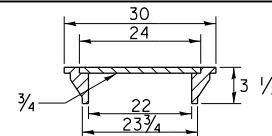
DELINEATOR AND POST ORIENTATION 37.4

INLETS, SPECIAL, NO. 5



SEE STANDARD 602701 FOR DETAILS OF STEPS. 1" PREFORMED EXPANSION JOINTS AS SHOWN SHALL BE PROVIDED ON EACH SIDE OF INLET. CLASS SI CONCRETE OR PRECAST CONCRETE SHALL BE USED THROUGHOUT. THE SIDE WALLS MAY BE BUILT AS PRECAST SEGMENTAL SECTIONS. REINFORCEMENT FOR INLETS, SPECIAL, NO. 5 SHALL BE ACCORDING TO DISTRICT STANDARD 79.4g

LIGHT WEIGHT MANHOLE CASTING



TOTAL WEIGHT 160 LBS.

- REVISED - 8-27-13
- REVISED - 10-04-11
- REVISED -
- REVISED -

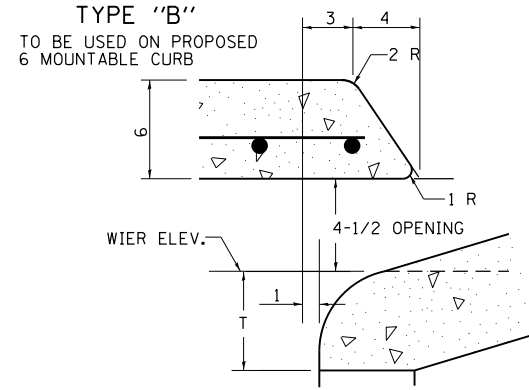
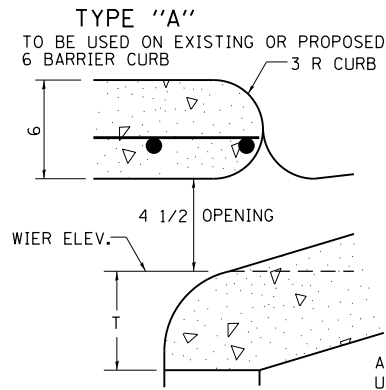
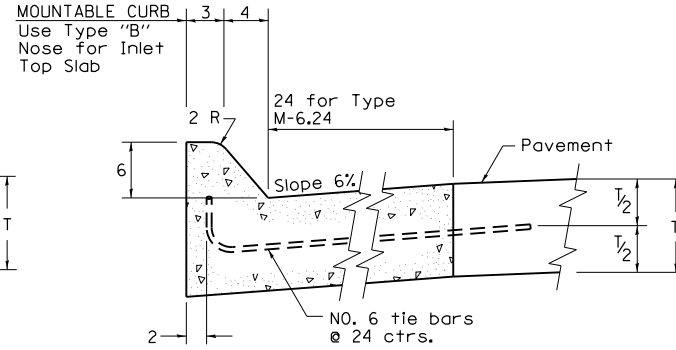
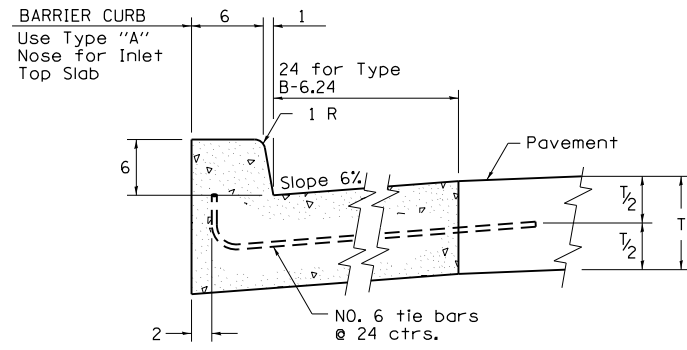
REGION 2 / DISTRICT 2 STANDARD

SCALE: 40,0000' / 1" SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	120RS-6	OGLE	64	44
CONTRACT NO. 64J22				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

INLETS, SPECIAL, NO. 5 79.4b

NOSE TYPE FOR INLET TOP SLAB

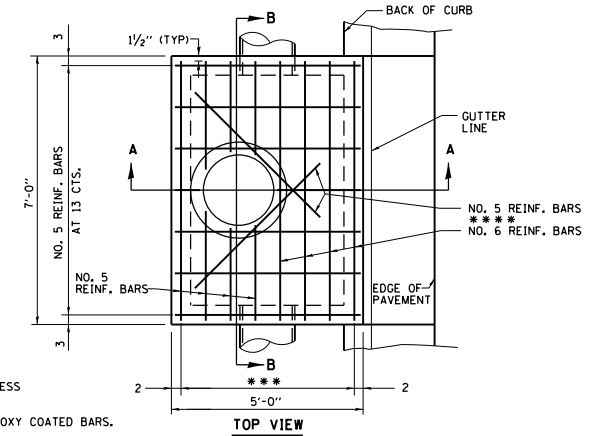
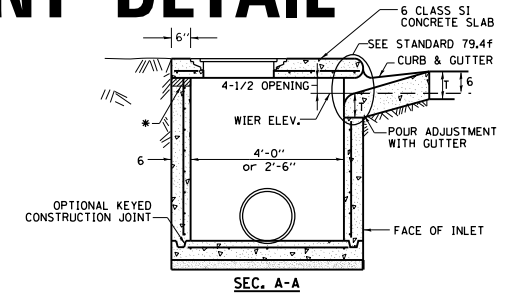
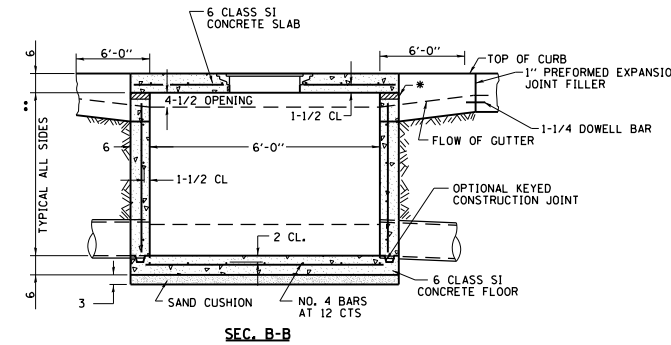


ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-05-11

NOSE TYPE FOR INLET TOP SLAB 79.4f

INLETS, SPECIAL, NO. 3, 4, 5, 6 REINFORCEMENT DETAIL



- NOTES**
- * THE WALL ADJUSTMENTS SHALL BE MADE WITH CONCRETE BUILDING BRICK OR CLASS S1 CONCRETE. THE HEIGHT OF THE BOX MAY BE CONSTRUCTED 6 SHORT TO ALLOW FOR FIELD ADJUSTMENTS.
 - ** 4'-0" TO 8'-0" - NO. 5 REINF. BARS AT 12 CTS. E.W.
 - 8'-0" TO 13'-0" - NO. 5 REINF. BARS AT 10 CTS. E.W.
 - 13'-0" TO 15'-0" - NO. 5 REINF. BARS AT 8 CTS. E.W.
 - *** 7 SPA. AT 8" INLET SPECIAL * 3, 4
 - 5 SPA AT 7-5/8" INLET SPECIAL * 5, 6
 - 2 REBARS FOR INLET SPECIAL 3 & 4 @ 65"
 - **** 4 REBARS FOR INLET SPECIAL 5 & 6 @ 24"

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.
TOP SLAB REINFORCEMENT TO BE EPOXY COATED BARS.

REVISED - 8-27-13
10-05-11

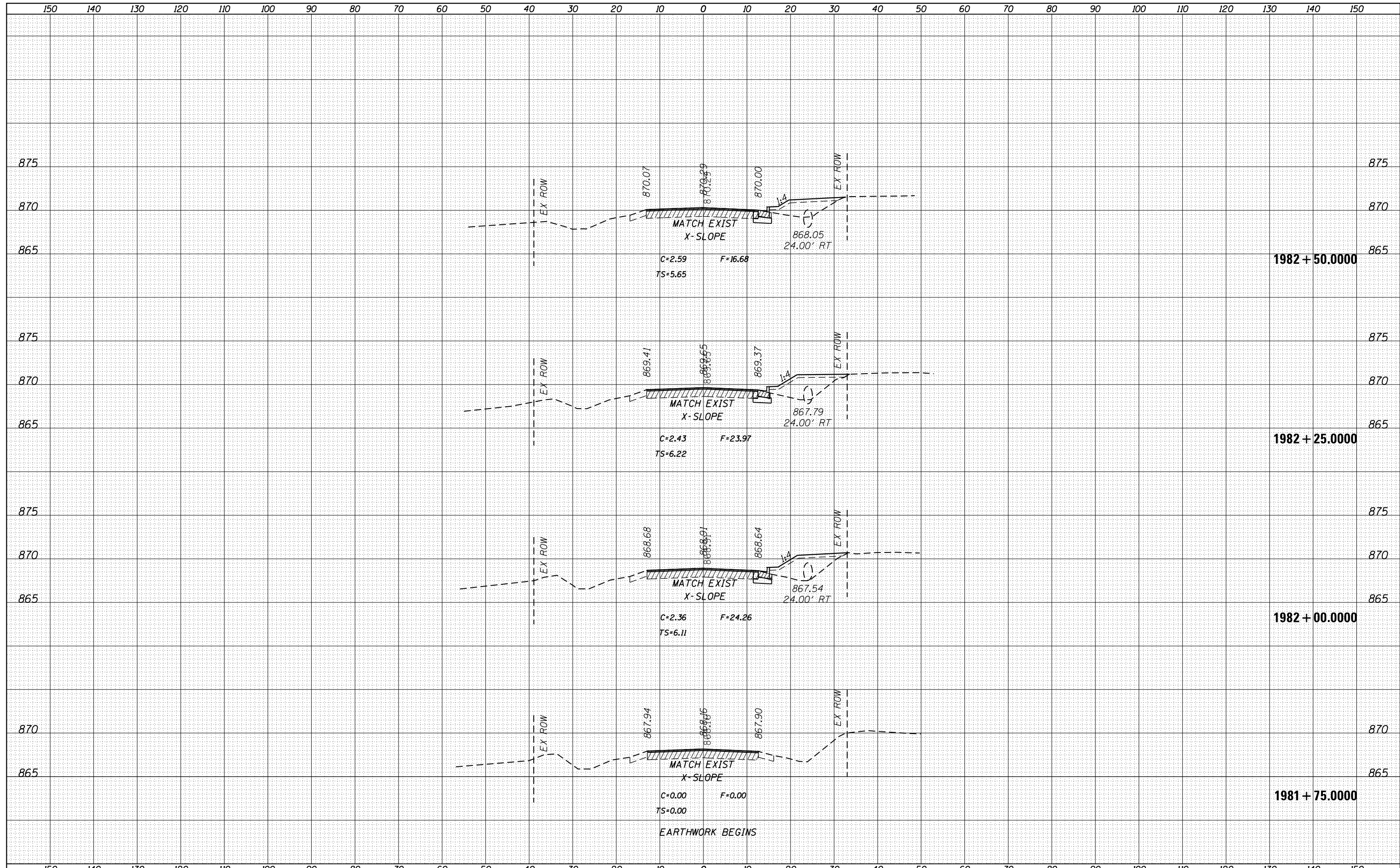
INLETS, SPECIAL, NO. 3, 4, 5, 6 REINFORCEMENT DETAIL 79.4g

PLOT DATE = Wed Nov 19 15:56:34 2014

REVISED -	REGION 2 / DISTRICT 2 STANDARD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -		553	120RS-6	OGLE	64	45
REVISED -		CONTRACT NO. 64J22				
REVISED -		SCALE: 40.0000' / 1"	SHEET NO.	OF	SHEETS	STA.
		FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

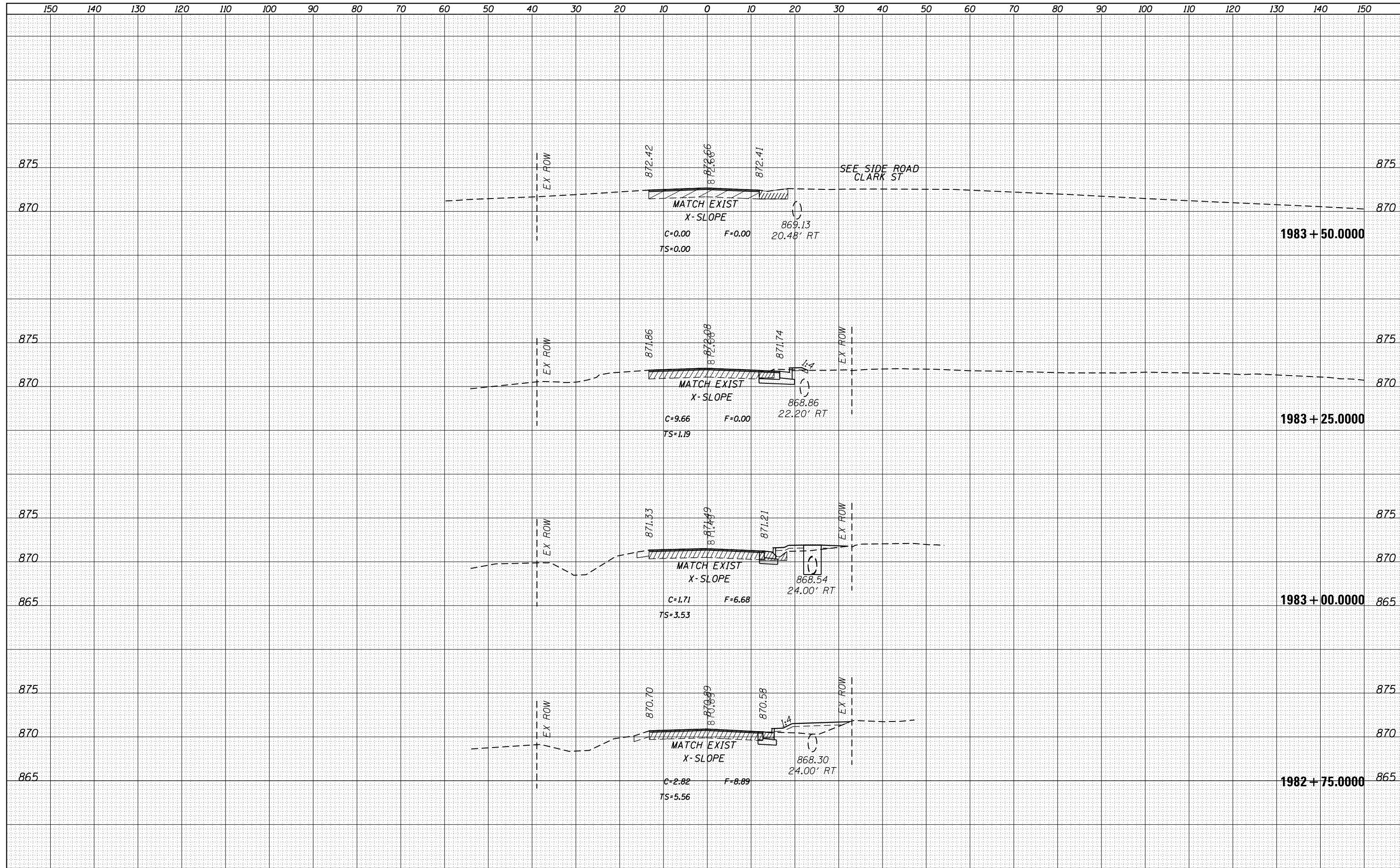
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BY	
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AREAS	
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ORIGINAL SURVEY	
NOTE BOOK	
NO.	



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DATE	
BY	
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TEMPLATE	
NOTE BOOK	
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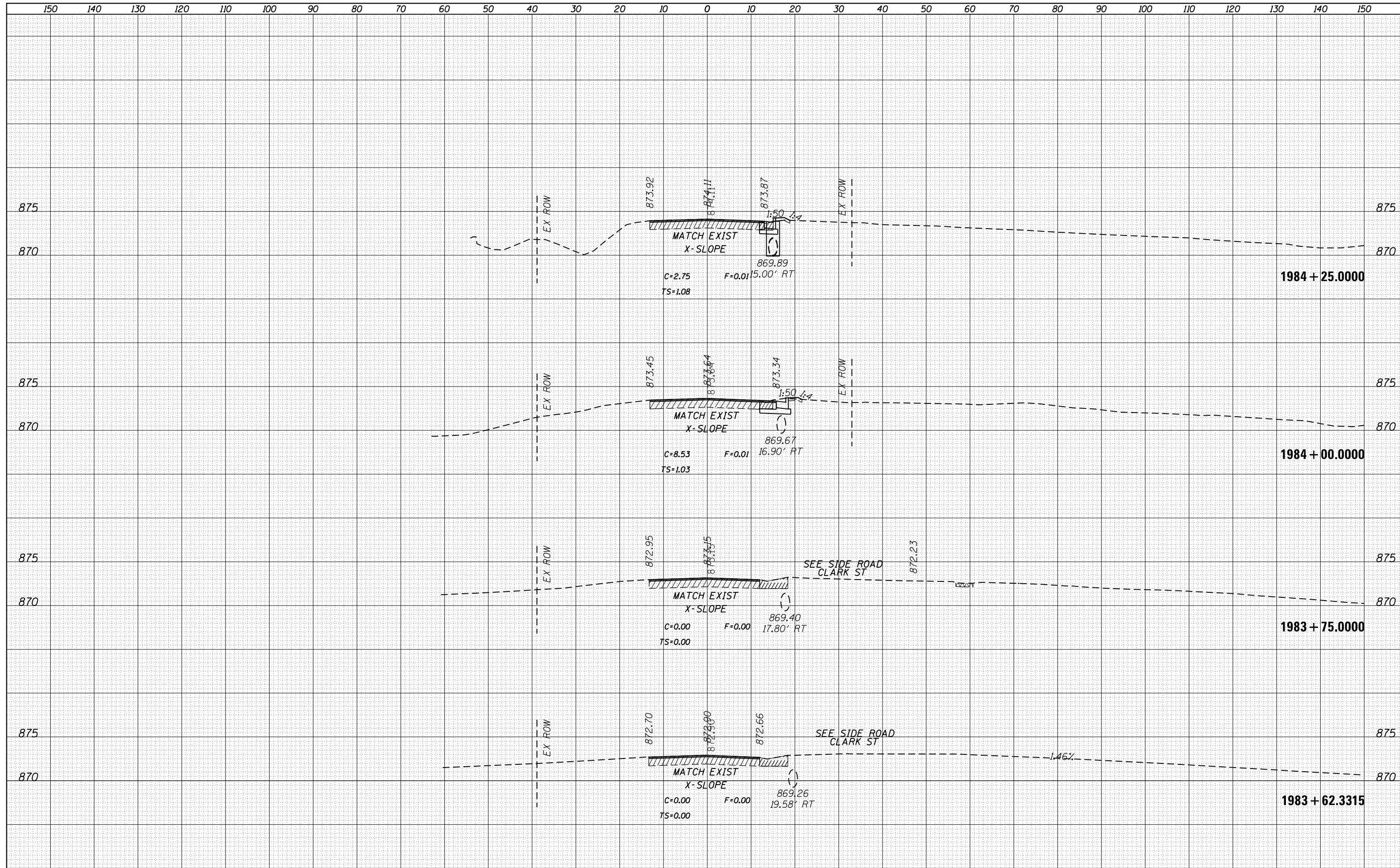
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NOTE BOOK	
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Default	DATE -	REVISED -	SCALE:			SHEET	OF	SHEETS	STA. 1982+75.0000 TO STA. 1983+50.0000	ILLINOIS FED. AID PROJECT

DATE	
BY	
SURVEYED	
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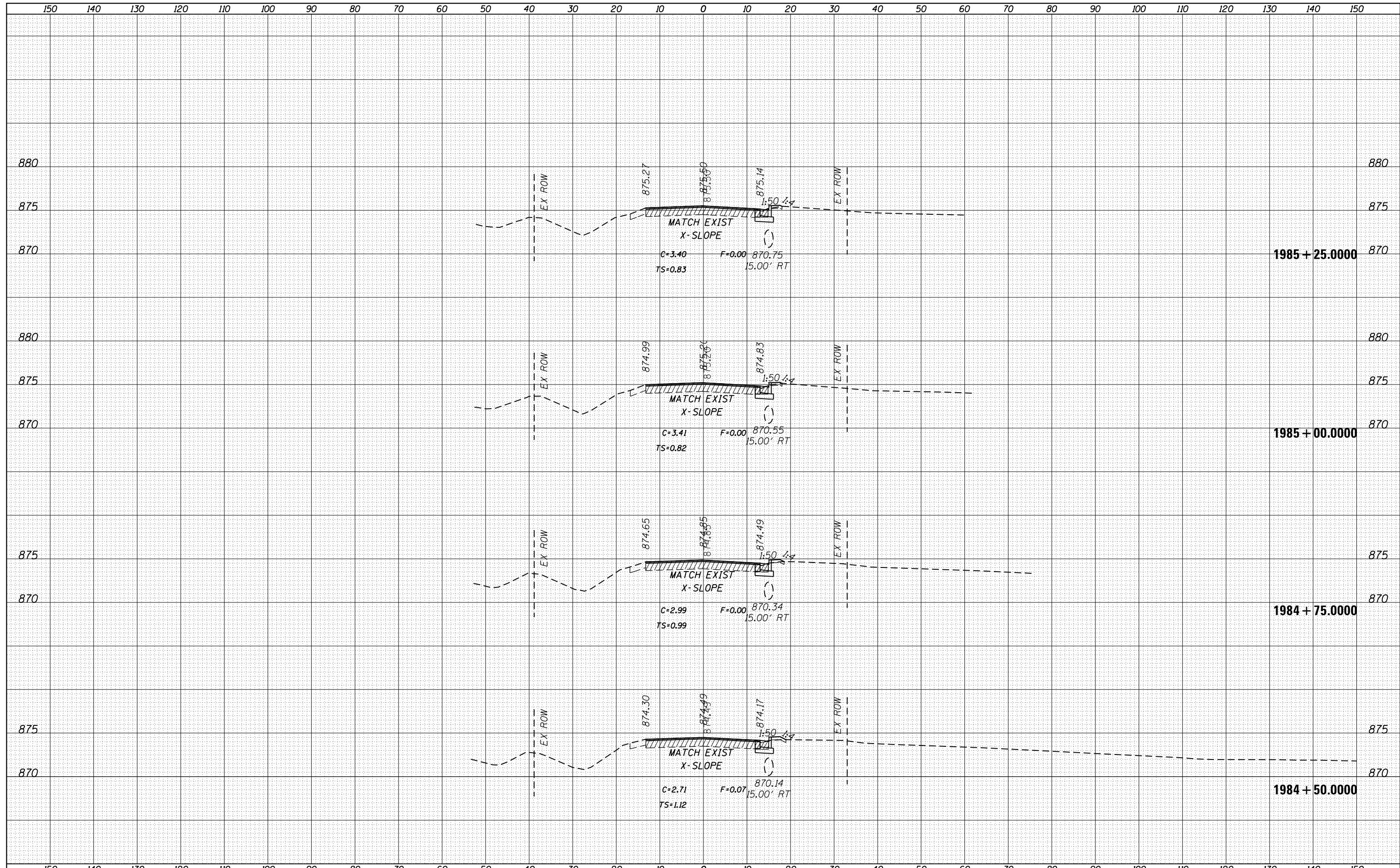
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Default	DATE -	REVISED -	SCALE:			SHEET	OF	SHEETS	STA. 1983+62.3315 TO STA. 1984+25.0000	ILLINOIS FED. AID PROJECT

DATE	
BY	
SURVEYED	
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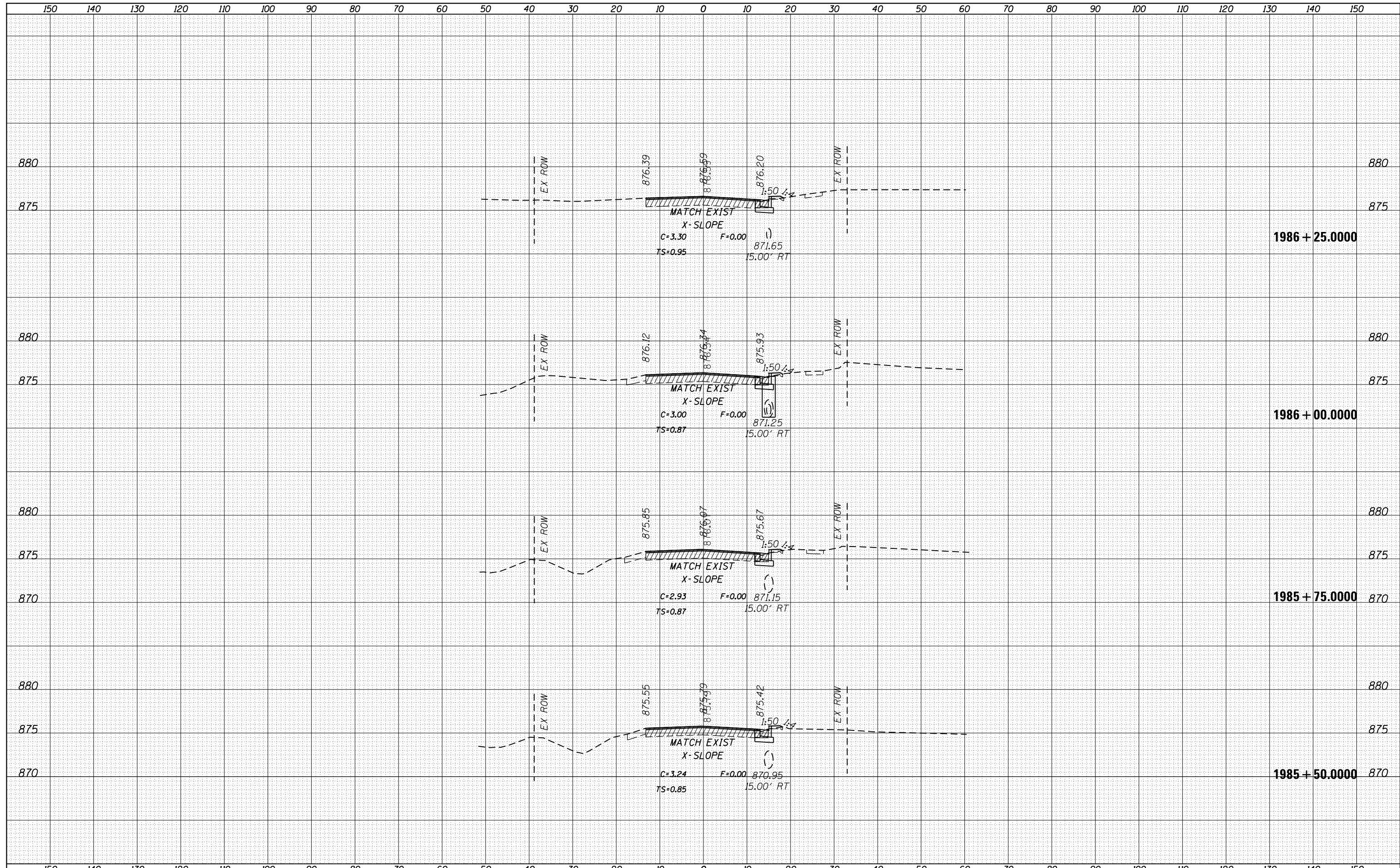
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Default	DATE -	REVISIED -	SCALE:			SHEET	OF	SHEETS	STA. 1984+50.0000 TO STA. 1985+25.0000	ILLINOIS FED. AID PROJECT

DATE	
BY	
SURVEYED	
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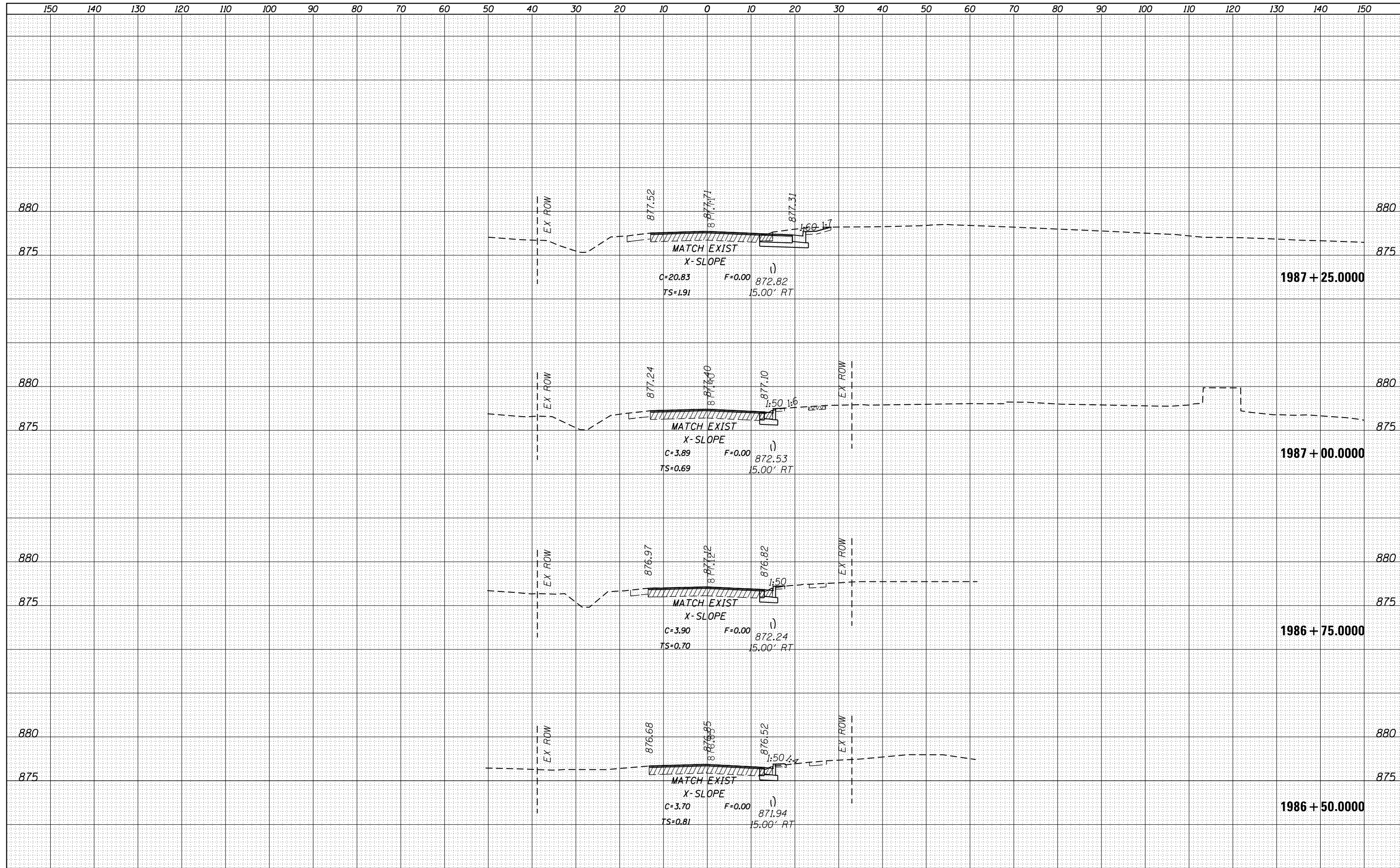
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PLOT SCALE = 20.0000" / in.	CHECKED -	REVISED -	CONTRACT NO. 64J22							
Default	PLOT DATE = Fri Aug 15 11:01:10 2014	DATE -	REVISED -			SCALE:	SHEET OF SHEETS	STA. 1985+50.0000 TO STA. 1986+25.0000	ILLINOIS FED. AID PROJECT	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



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USER NAME = goffjl
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 PLOT DATE = Fri Aug 15 11:01:11 2014

DESIGNED -
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 CHECKED -
 DATE -

REVISED -
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 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

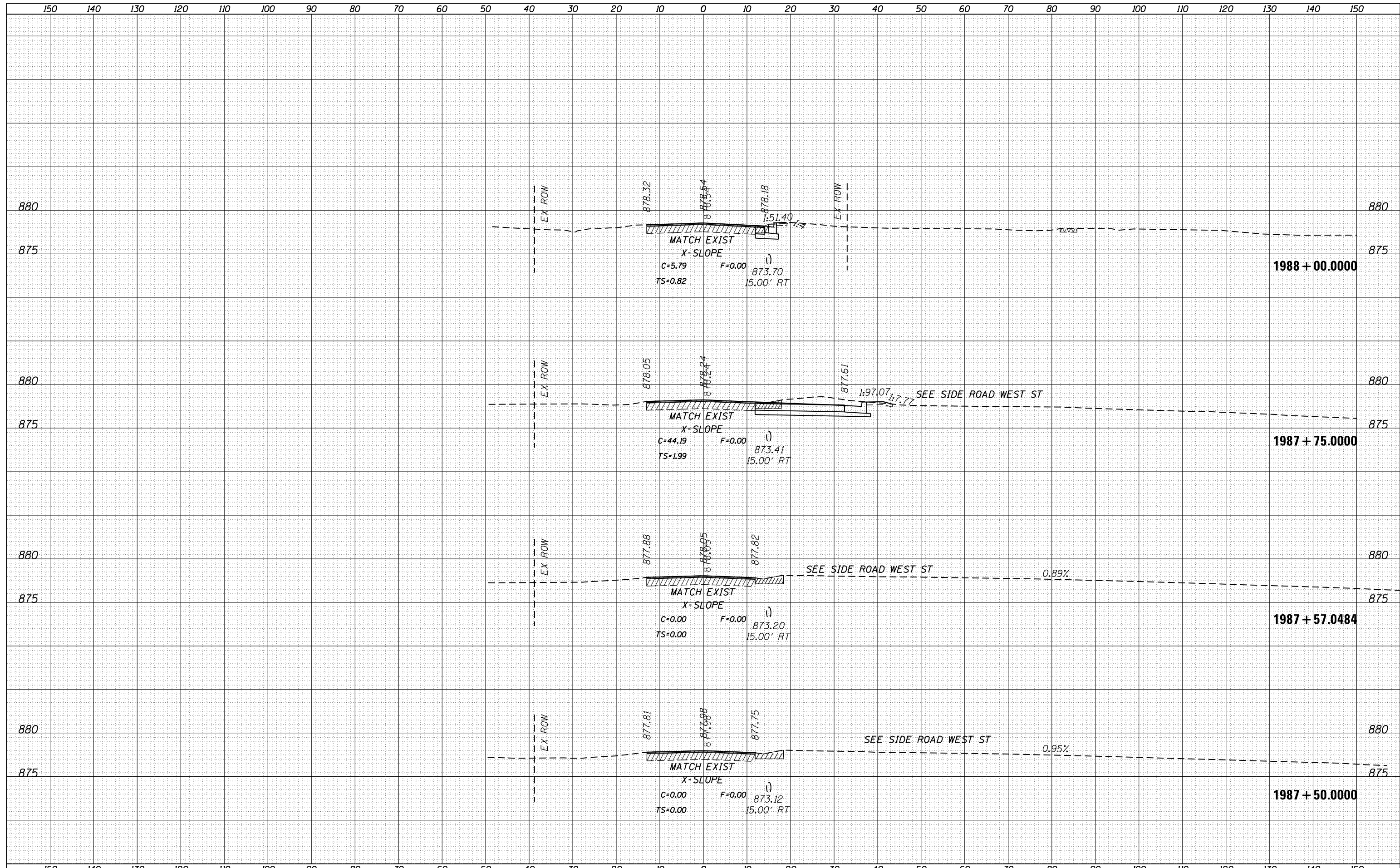
**IL 72
 CROSS SECTIONS**

SCALE: SHEET OF SHEETS STA. 1986+50.0000 TO STA. 1987+25.0000

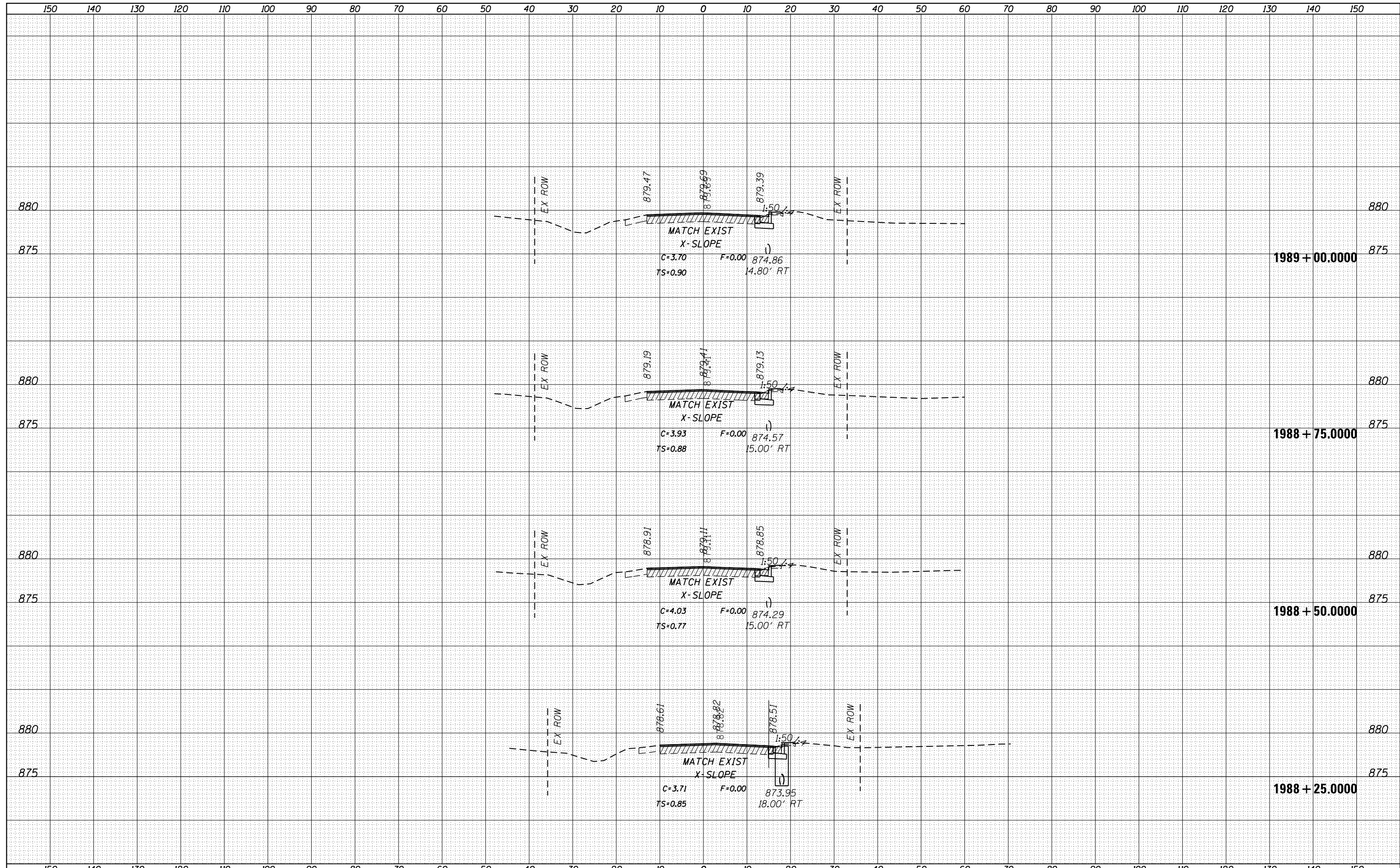
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	120RS-6	OGLE	64	51
CONTRACT NO. 64J22			ILLINOIS FED. AID PROJECT	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
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TEMPLATE	
NOTE BOOK	
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DATE	
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TEMPLATE	
NOTE BOOK	
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FILE NAME =	USER NAME = goffjl	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 72 CROSS SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw\work\pwidot\goffjl\d0305211\0206012-sh-t-x-sh-t.dgn	DRAWN -	REVISED -	553			120RS-6	OGLE	64	52	
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Default	DATE -	REVISED -	SCALE:			SHEET	OF	SHEETS	STA. 1987+50.0000 TO STA. 1988+00.0000	ILLINOIS FED. AID PROJECT

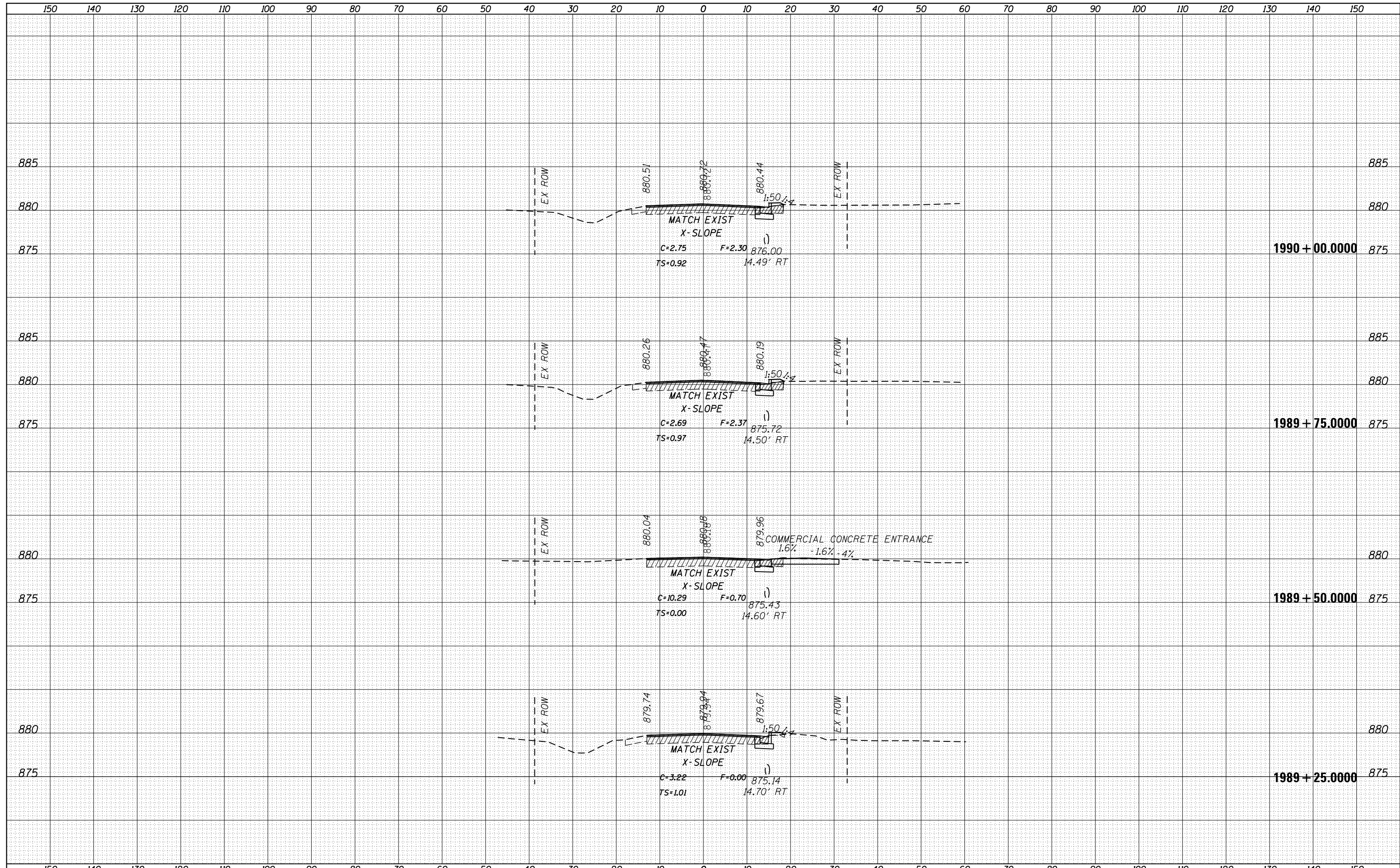


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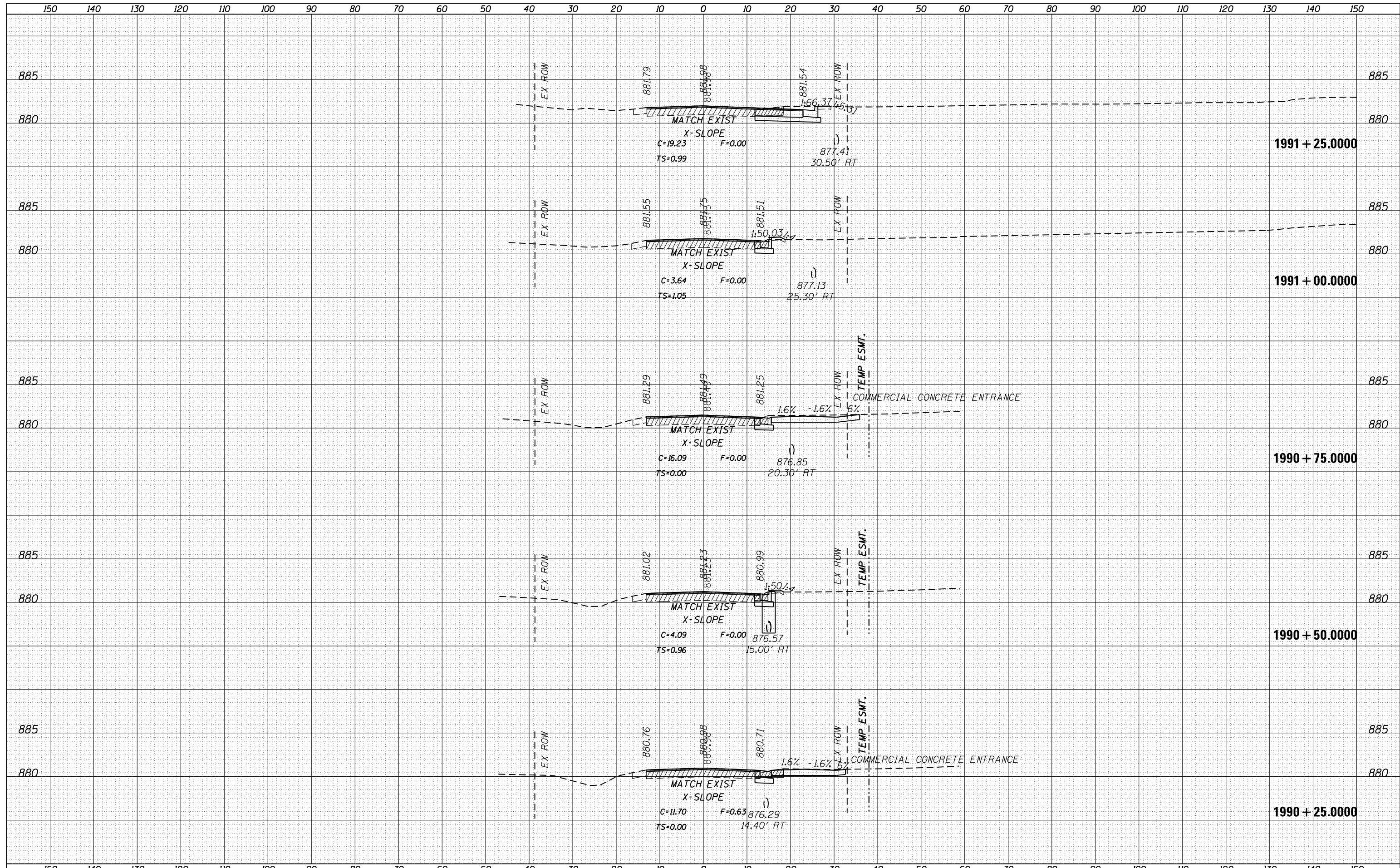
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FILE NAME =	USER NAME = goffjl	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 72 CROSS SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default	PLOT DATE = Fri Aug 15 11:01:12 2014	DATE -	REVISED -			SCALE:	SHEET OF SHEETS	STA. 1989+25.0000 TO STA. 1990+00.0000	ILLINOIS FED. AID PROJECT	

DATE	
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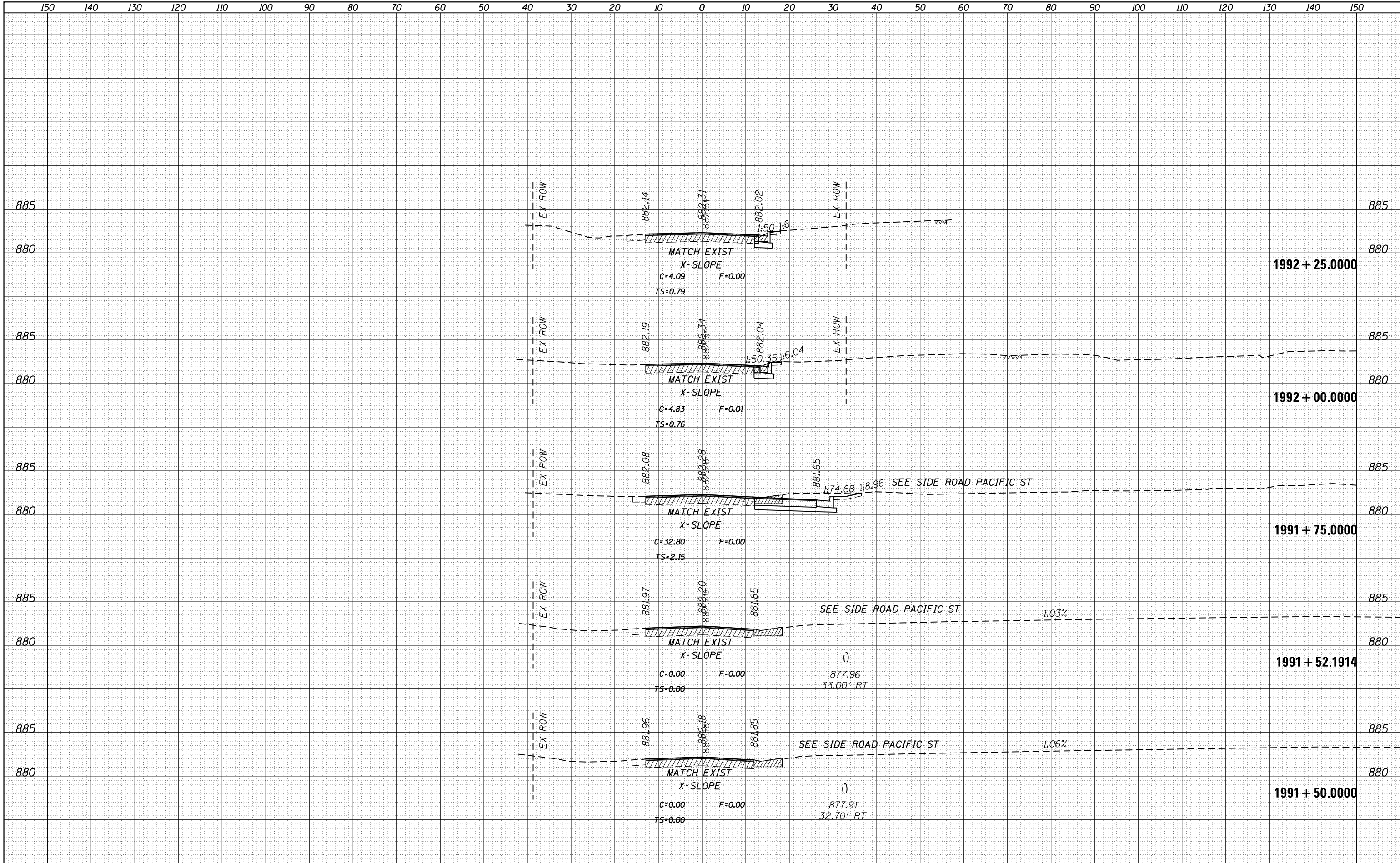
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FILE NAME =	USER NAME = goffjl	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 72 CROSS SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default	DATE -	REVISED -	SCALE:			SHEET	OF	SHEETS	STA. 1990+25.0000 TO STA. 1991+25.0000	ILLINOIS FED. AID PROJECT

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

BY	DATE
ORIGINAL	SURVEYED
SURVEY	PLOTTED
NOTE BOOK	TEMPLATE
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DATE -	FR1 Aug 15 11:01:14 2014

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

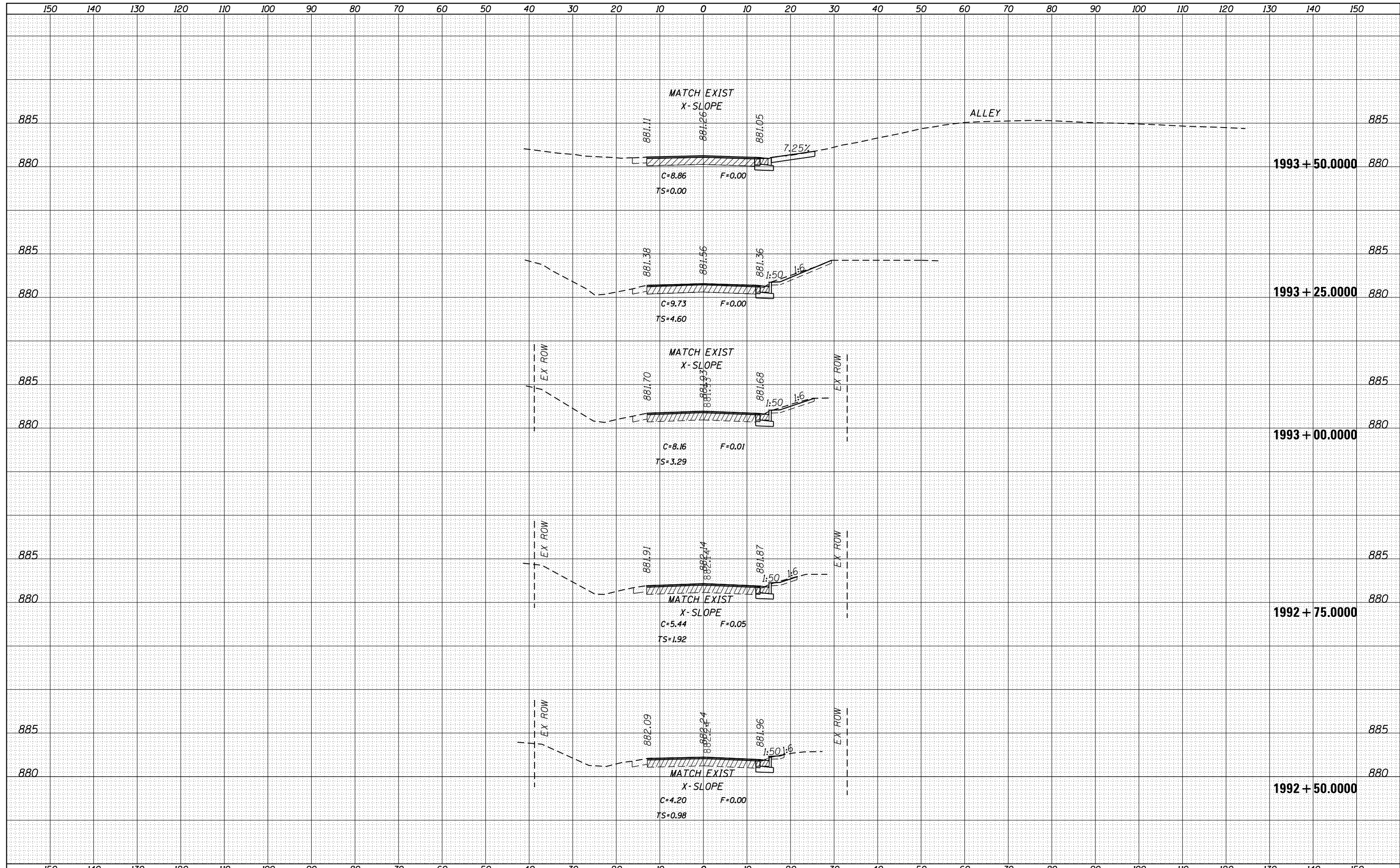
SCALE:			SHEET OF SHEETS			STA. 1991+50.0000 TO STA. 1992+25.0000		
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**IL 72
CROSS SECTIONS**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	120RS-6	OGLE	64	56
CONTRACT NO. 64J22			ILLINOIS FED. AID PROJECT	

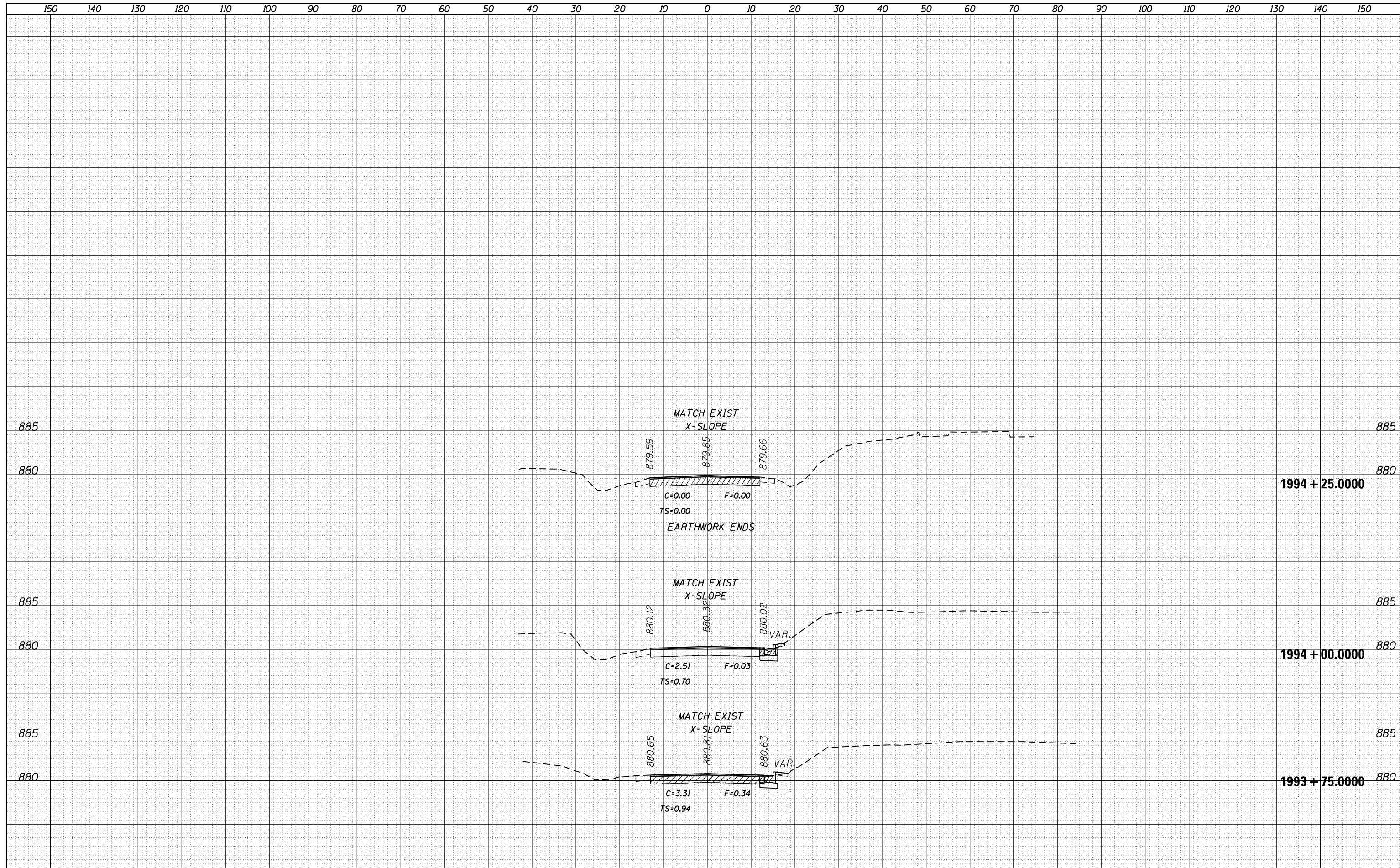
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NOTE BOOK	
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NOTE BOOK	PLOTTED
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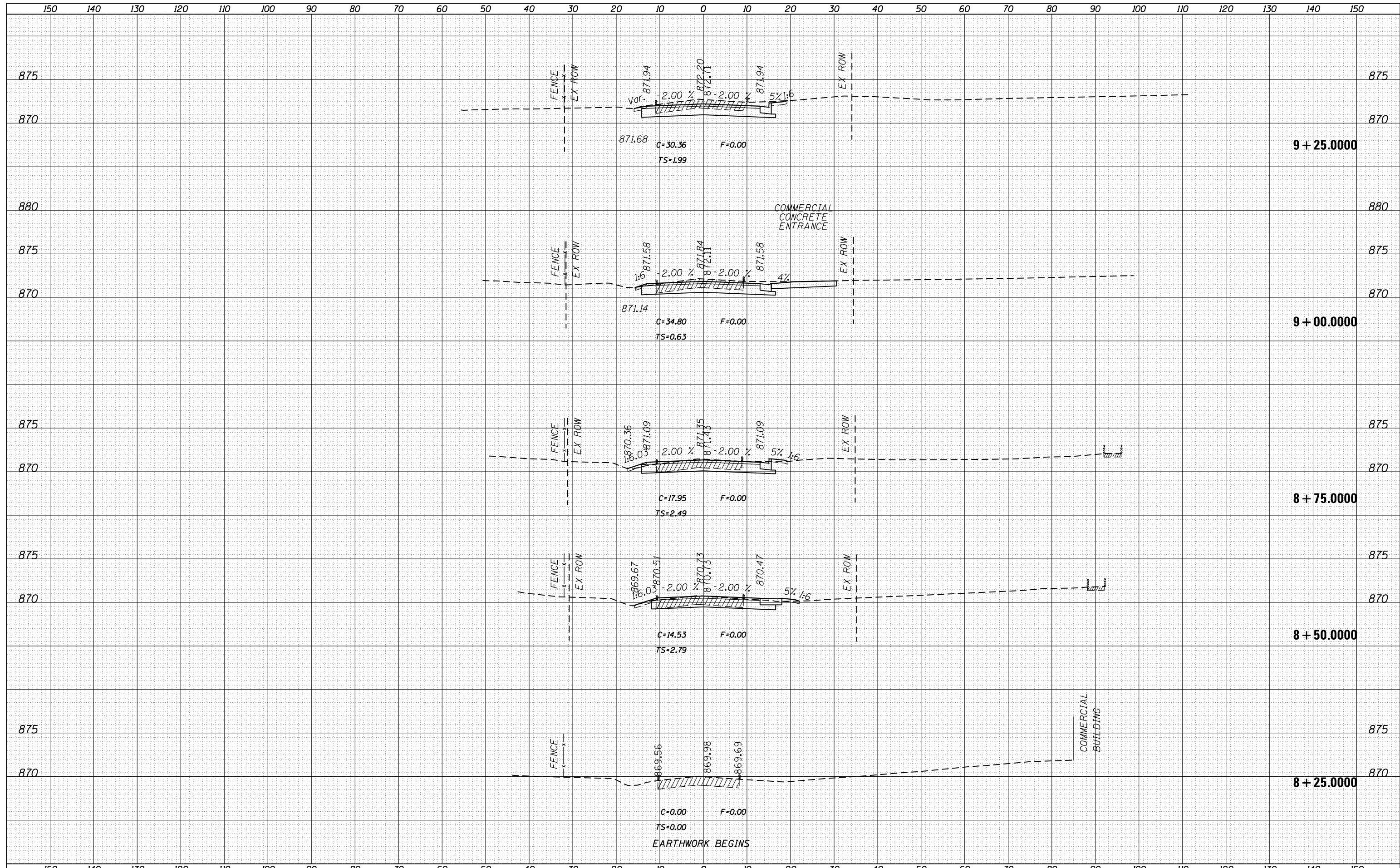
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
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FILE NAME =	USER NAME = goffjl	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 72 CROSS SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw_work\pwidot\goffjl\d0305211\0206012-sht-x.sht.dgn	DRAWN -	REVISED -	553			120RS-6	OGLE	64	58	
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 64J22							
Default	PLOT DATE = Fri Aug 15 11:01:15 2014	DATE -	REVISED -			SCALE:	SHEET OF SHEETS	STA. 1993+75.0000 TO STA. 1994+25.0000	ILLINOIS FED. AID PROJECT	

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NOTE BOOK	
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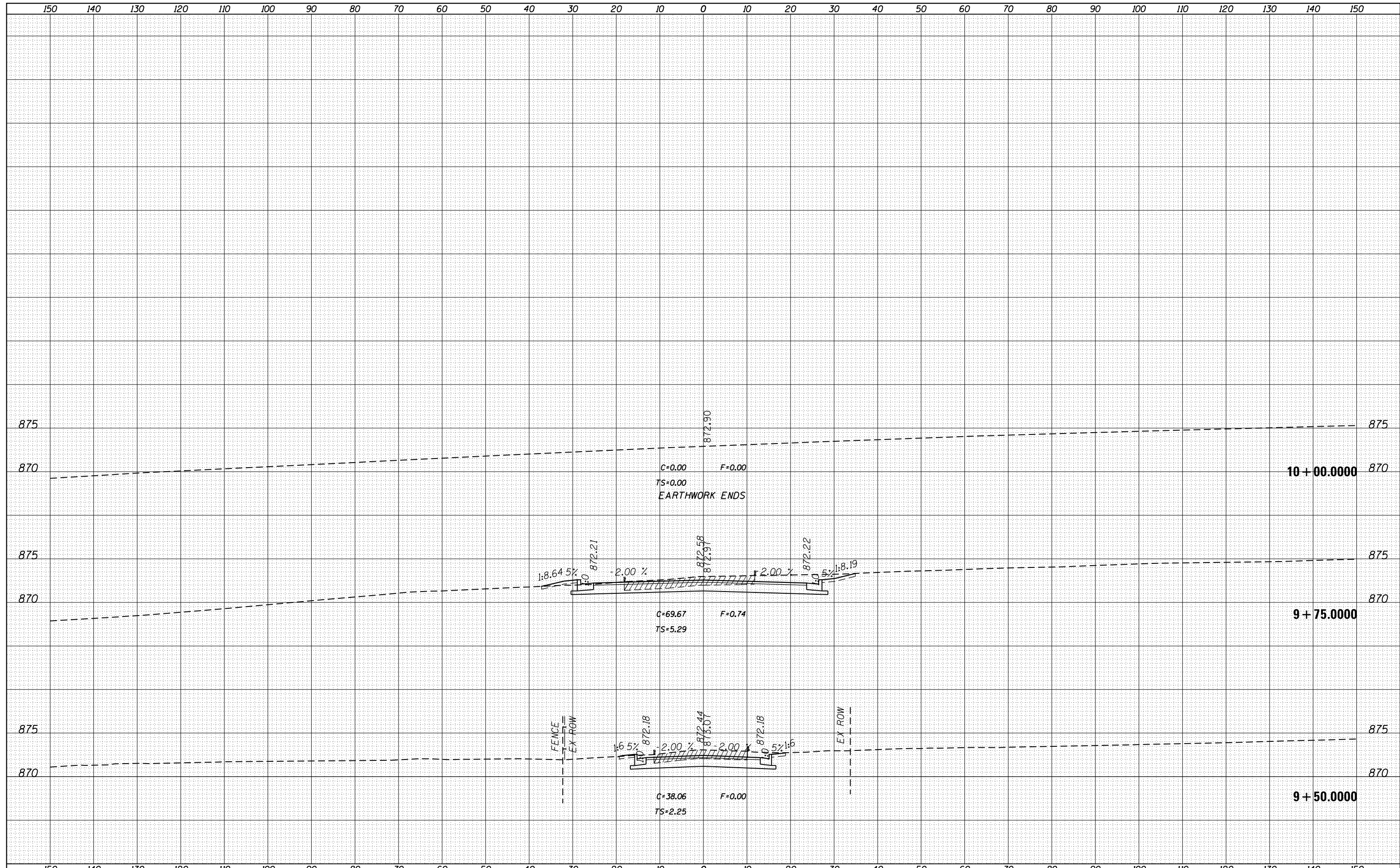
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FILE NAME =	USER NAME = goffjl	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CLARK STREET CROSS SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw_work\pwidot\goffjl\d0305211\0206012-sht-x.sht.dgn	DRAWN -	REVISED -	553			120RS-6	OGLE	64	59	
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 64J22							
Default	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
PLOT DATE = Fri Aug 15 11:01:15 2014						SCALE:	SHEET	OF	SHEETS	STA. 8+25.0000 TO STA. 9+25.0000

DATE	
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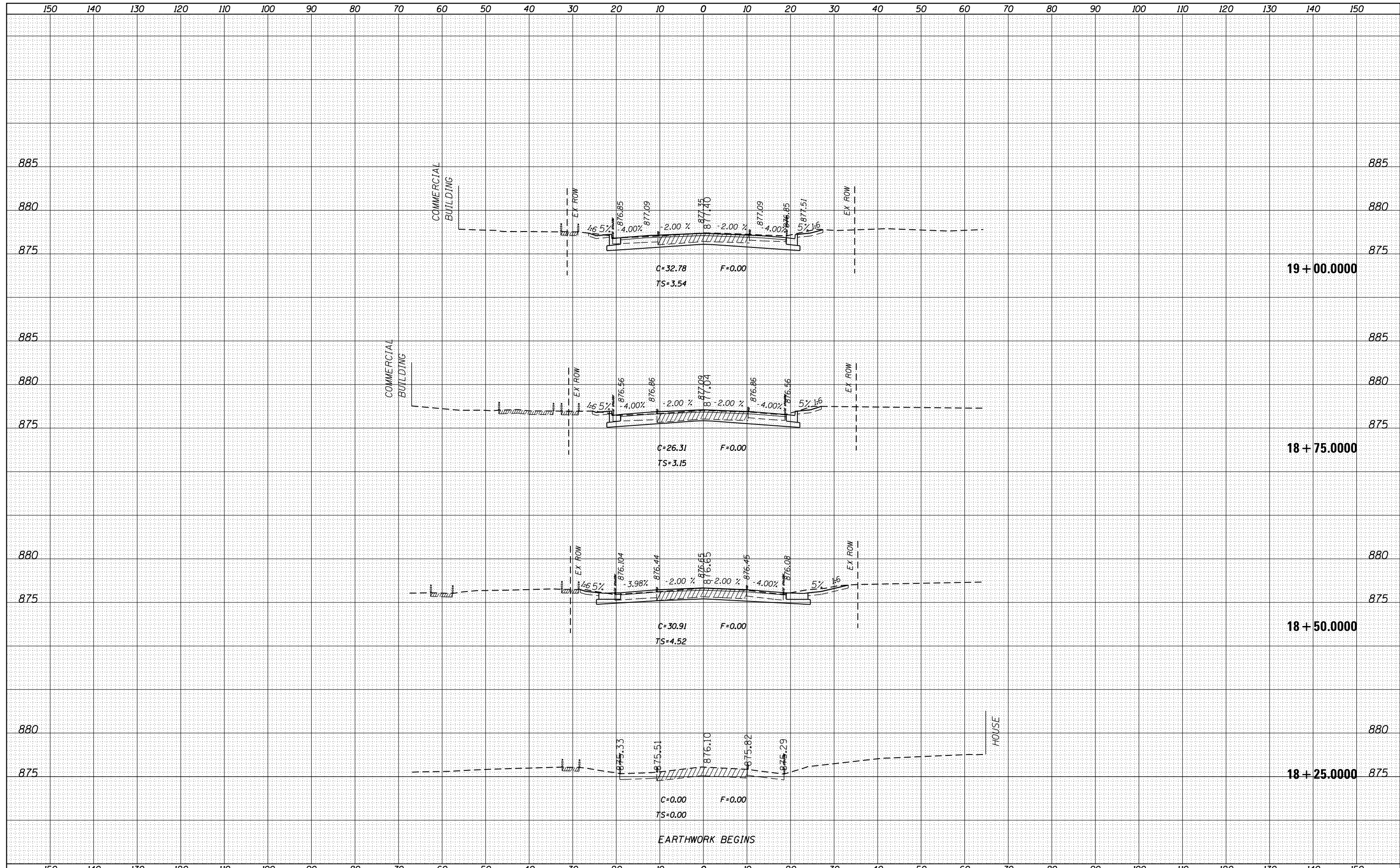
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NOTE BOOK	
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FILE NAME =	USER NAME = goffjl	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CLARK STREET CROSS SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = Fri Aug 15 11:01:16 2014	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
Default				SCALE:	SHEET OF SHEETS	STA. 9+50.0000	TO STA. 10+00.0000			

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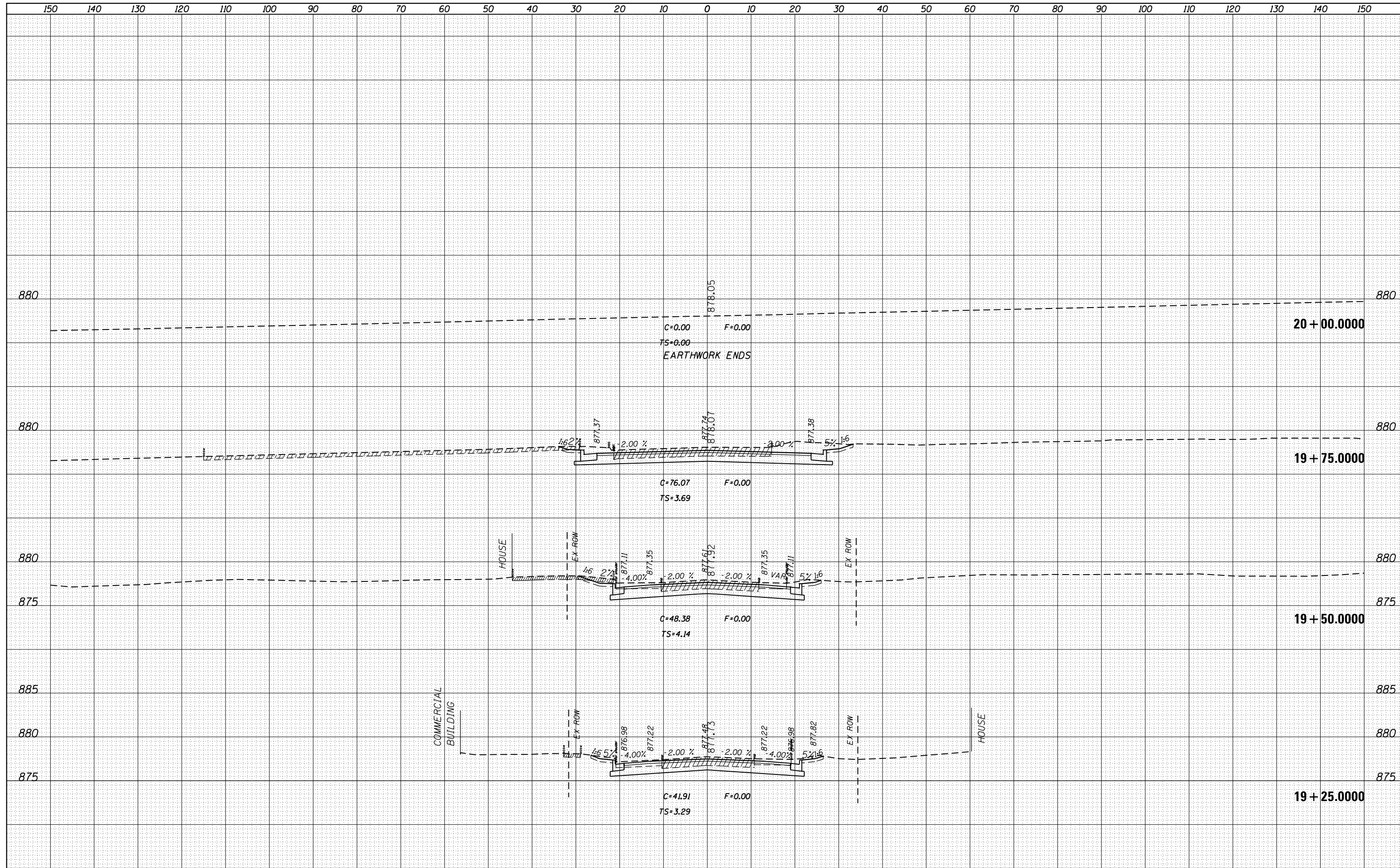
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FILE NAME =	USER NAME = goffjl	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	WEST STREET CROSS SECTIONS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 64J22								
Default	DATE -	REVISED -	SCALE:				SHEET	OF	SHEETS	STA. 18+25.0000 TO STA. 19+00.0000	ILLINOIS FED. AID PROJECT

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FINISHED SURVEY	
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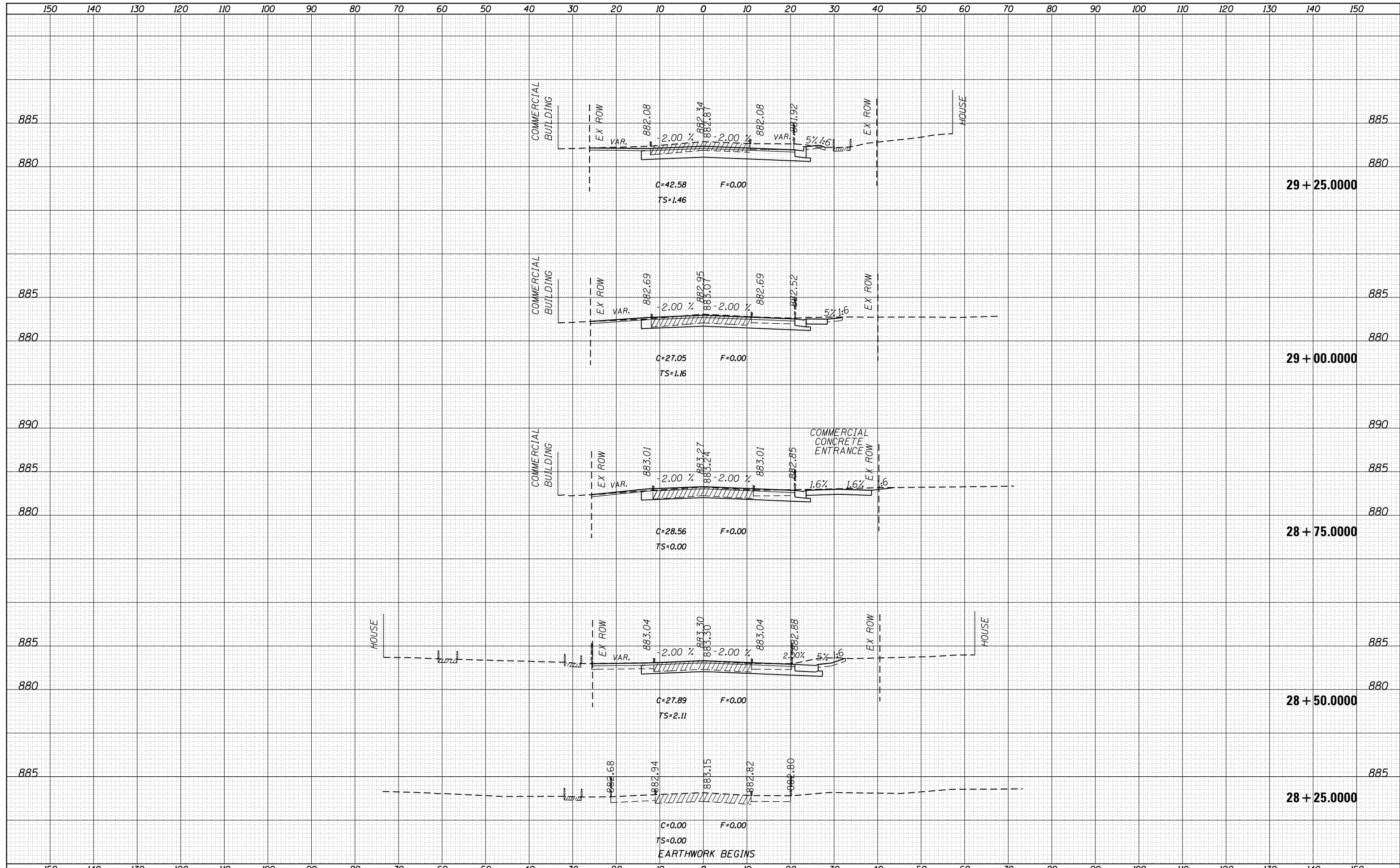
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ORIGINAL SURVEY	
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FILE NAME =	USER NAME = goffjl	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	WEST STREET CROSS SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw_work\pwidot\goffjl\d0305211\0206012-sht-x.sht.dgn	DRAWN -	REVISED -	553			120RS-6	OGLE	64	62	
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 64J22							
Default	DATE -	REVISED -	SCALE:			SHEET	OF SHEETS	STA. 19+25.0000	TO STA. 20+00.0000	ILLINOIS FED. AID PROJECT

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FINAL SURVEY	
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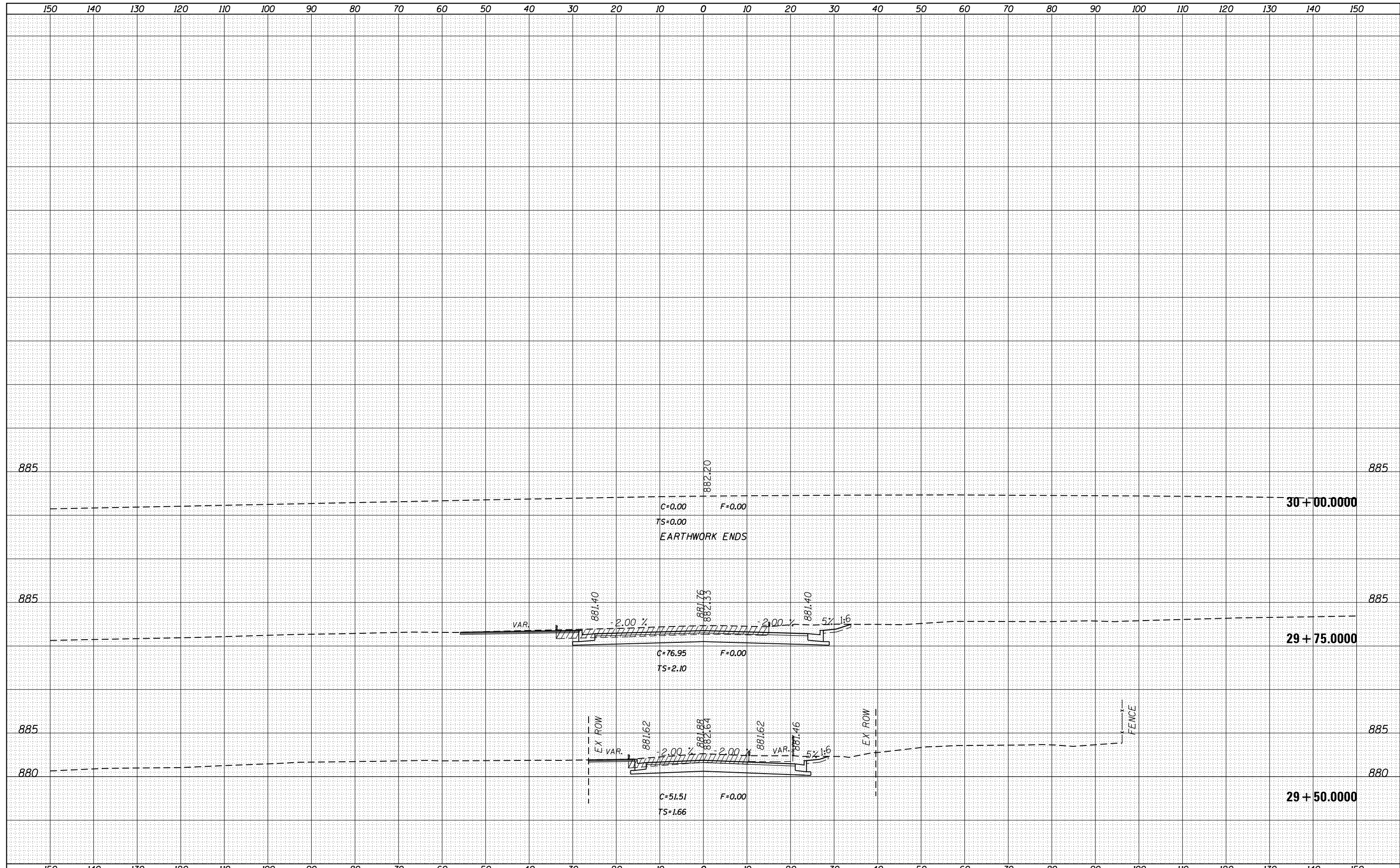
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FILE NAME =	USER NAME = goffjl	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PACIFIC STREET CROSS SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw_work\pwidot\goffjl\d0305211\0206012-sht-x.sht.dgn	DRAWN -	REVISED -	553			120RS-6	OGLE	64	63	
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 64J22							
Default	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
SCALE: SHEET OF SHEETS STA. 28+25.0000 TO STA. 29+25.0000										

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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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DATE	
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FILE NAME =	USER NAME = goffjl	DESIGNED -	REVISED -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p align="center">PACIFIC STREET CROSS SECTIONS</p>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw_work\pwidot\goffjl\d0305211\0206012-sht-x.sht.dgn		DRAWN -	REVISED -		553	120RS-6	OGLE	64	64
PLOT SCALE = 20.0000' / in.		CHECKED -	REVISED -		CONTRACT NO. 64J22				
PLOT DATE = Fri Aug 15 11:01:18 2014		DATE -	REVISED -		ILLINOIS FED. AID PROJECT				
Default				SCALE:	SHEET	OF	SHEETS	STA. 29+50.0000	TO STA. 30+00.0000