

PROJECT ENGINEER: BOB WAGNER (815) 284-5358

CONTRACT NO. 64626

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37RS-6	OGLE	69	1

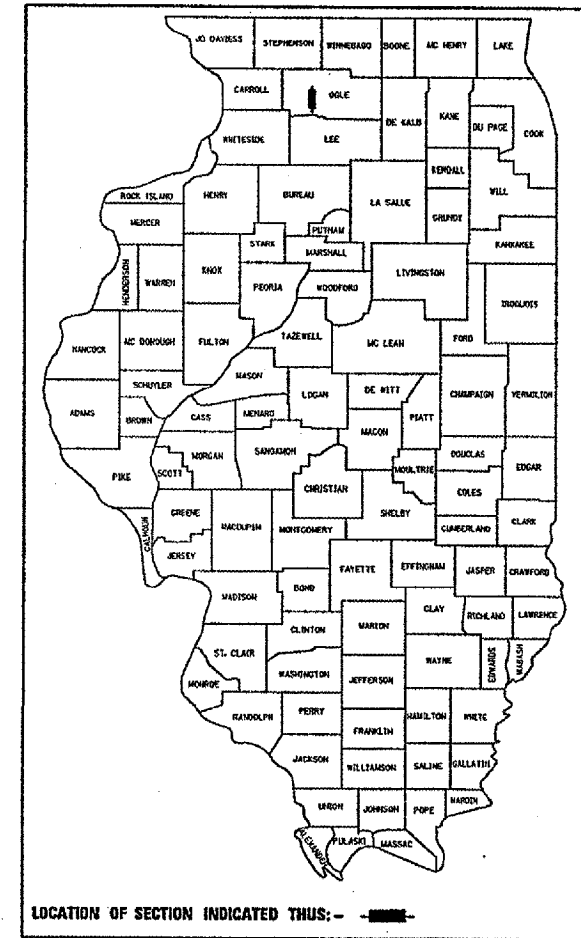
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

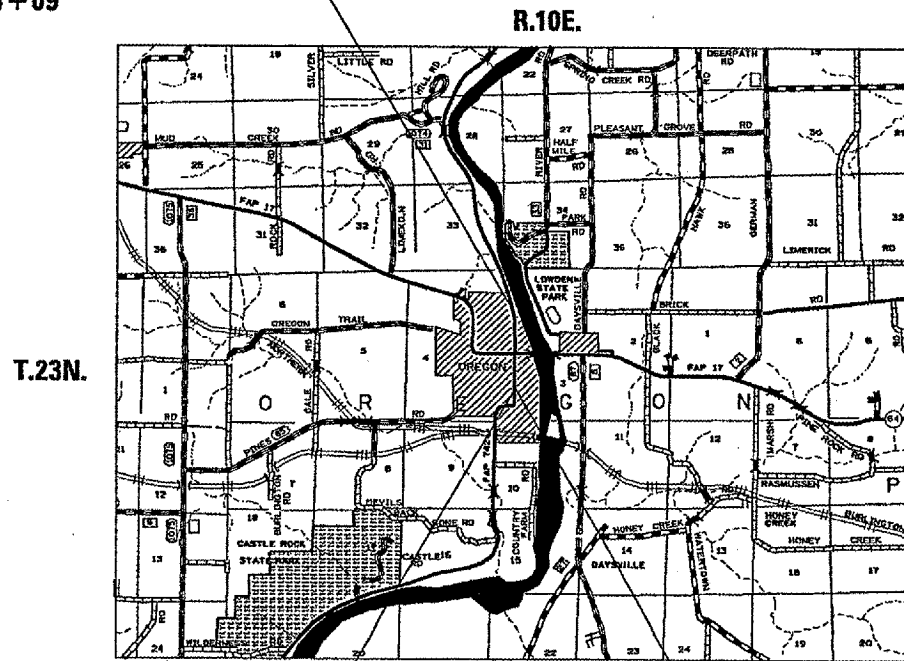
FAP ROUTE 742 (IL2)
SECTION 37RS-6
PROJECT F-0742(125)
OGLE COUNTY
C-92-115-06

FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR STATE STANDARDS, SEE SHEET NO. 2

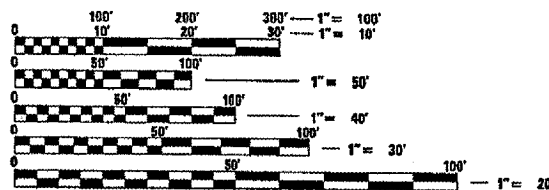
D-92-154-00



SECTION & IMPROVEMENT ENDS
STA. 604 + 09



OREGON TOWNSHIP SECTION 3



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

IMPROVEMENT BEGINS
STA. 563 + 53

SECTION BEGINS
STA. 565 + 14

NET LENGTH OF PROJECT = 3895 LIN. FT = 0.738 MILES
GROSS LENGTH OF PROJECT = 4056 LIN. FT = 0.768 MILES

CONTRACT NO. 64626

FAP ROUTE 742 (IL 2) SECTION 37RS-6 OGLE COUNTY

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED August 10, 2006
Henry Z. Mount
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

October 13, 2006
Mike Hine
ENGINEER OF DESIGN AND ENVIRONMENT

October 13, 2006
Milton R. Sees P.E.
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
142	3TR5-6	OGLE	69	3
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	1000 QUANTITY 80%FED 20%STATE	Y025 QUANTITY 50%STATE	SFTY-1B QUANTITY 100%STATE	Y031-IF QUANTITY 80%FED 20%STATE
20101700	SUPPLEMENTAL WATERING	UNIT	80	80			
20800150	TRENCH BACKFILL	CU YD	5			5	
25200100	SODDING	SQ YD	591	2		589	
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	11.6	9.9	1.7		
40600300	AGGREGATE (PRIME COAT)	TON	29	25	4		
40600895	CONSTRUCTING TEST STRIP	EACH	1	1			
40600990	TEMPORARY RAMP	SQ YD	972	972			
40602000	BITUMINOUS REPLACEMENT OVER PATCHES SUPERPAVE	TON	34	34			
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	6641	2211		4430	
42400430	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH, SPECIAL	SQ FT	1268			1268	
42400800	DETECTABLE WARNINGS	SQ FT	67	67			
44000100	PAVEMENT REMOVAL	SQ YD	178	178			
44000600	SIDEWALK REMOVAL	SQ FT	8731	2789		5942	
44200982	CLASS B PATCHES, TYPE II, 11 INCH	SQ YD	93	93			
44200986	CLASS B PATCHES, TYPE III, 11 INCH	SQ YD	103	103			
44200988	CLASS B PATCHES, TYPE IV, 11 INCH	SQ YD	473	473			
44213100	PAVEMENT FABRIC	SQ YD	577	577			
44213200	SAW CUTS	FOOT	2044	2044			
56400300	FIRE HYDRANT TO BE ADJUSTED	EACH	1	1			
60242400	INLETS, SPECIAL	EACH	1			1	
60255500	MANHOLES TO BE ADJUSTED	EACH	25	11		14	

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	1000 QUANTITY 80%FED 20%STATE	Y025 QUANTITY 50%STATE	SFTY-1B QUANTITY 100%STATE	Y031-IF QUANTITY 80%FED 20%STATE
60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	5	5			
60260100	INLETS TO BE ADJUSTED	EACH	4	4			
60500060	REMOVING INLETS	EACH	1			1	
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	694	694			
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	5	5			
67100100	MOBILIZATION	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	8	8			
70300100	SHORT - TERM PAVEMENT MARKING	FOOT	1970	1970			
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	169	169			
78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	295	295			
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	3190	3190			
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1260	1260			
78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	1733	1733			
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	738	738			
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	174	174			
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	62	62			
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 3C	FOOT	35				35
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 7C	FOOT	35				35

* SPECIALTY ITEM

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		DRAWN BY CHECKED BY

SUMMARY OF QUANTITIES

PLUT DATE = Wed Aug 03 14:55:05 2006
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 USER NAME = j\j\j

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
142	3TR5-6	OGLE	69	4
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	1000 QUANTITY 80%FED 20%STATE	Y025 QUANTITY 50%CITY 50%STATE	SFTY-18 QUANTITY 100%CITY	Y031-1F QUANTITY 80%FED 20%STATE
87502480	TRAFFIC SIGNAL POST GALVANIZED STEEL 14 FT	EACH	1				1
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	3				3
87900200	DRILL EXISTING HANDHOLE	EACH	1				1
* 88600600	DETECTOR LOOP REPLACEMENT	FOOT	342				342
* 89500100	RELOCATE EXISTING SIGNAL HEAD	EACH	1				1
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	1				1
* X0322033	STORM SEWER (WATER MAIN REQUIREMENTS) - 12"	FOOT	26			26	
X0324380	REMOVE AND REPLACE LID	EACH	3	3			
* X0324887	CONDUIT INSTALLED, 2 1/2", NON-METALLIC	FOOT	2				2
X4066424	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVED, MIX "D", N 50	TON	1611	1362	249		
X4066735	LEVELING BINDER (HAND METHOD), SUPERPAVE N50	TON	4	4			
X4066765	LEVELING BINDER (MACHINE METHOD), SUPERPAVE N 50	TON	1074	949	125		
X4080020	INCIDENTAL BITUMINOUS SURFACING, SUPERPAVE, N50	TON	297	297			
X4409410	BITUMINOUS SURFACE REMOVAL 2 1/4"	SQ YD	21523	18563	2960		
X8140205	MODIFY EXISTING CONCRETE HANDHOLE	EACH	2				2
XX005710	PAINT NEW TRAFFIC SIGNAL POST	EACH	1			1	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1			
Z0017202	DOWEL BARS 1 1/2"	EACH	520	520			
Z0028415	GEOTECHNICAL REINFORCEMENT	SQ YD	669	669			
Z0028700	GRANULAR SUBGRADE REPLACEMENT	CJ YD	112	112			
Z0075300	TIE BARS	EACH	128	128			
	* SPECIALTY ITEM						

PLOT DATE: 08/14/08
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 PLOT SCALE: 1/8" = 1'-0"
 USER NAME: rjg/10/1

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

GENERAL NOTES

ROUTE NO.	SEC.	COUNTY.	TOTAL SHEETS	SHEET NO.
FAP 742 (IL 2)	37RS-6	Ogle	69	5
FED ROAD DIST. NO.	ILLINOIS	PROJECT		
Contract #64626				

Sod shall be placed on all areas disturbed by the Contractor except in areas noted to be done by others.

Fertilizer Nutrients shall be applied at the rate specified in Sections 250 and 252 of the Standard Specifications. This shall be included in the cost of the SEEDING or SODDING.

When laying out for patching, the minimum distance between new patches (saw cut to saw cut) shall be 4.6 m (15 feet). When patch spacing is less than 4.6 m (15 feet), the pavement between patches shall also be removed and replaced.

All mandatory joint sealing for Class A, Class B, and Class B (Hinge Jointed) patches as shown on the plans will not be measured for payment. Optional sawing of the joint for the sealant reservoir will not be measured for payment.

For all concrete patching that will not be resurfaced, the concrete shall be struck off flush with the existing pavement surface at each end of the patch.

The Engineer reserves the right to check all patches for smoothness by the use of a 10' rolling straight edge set to a 3/16" tolerance in the wheel paths. Any patch areas higher than 3/16" must be ground smooth with an approved grinding device consisting of multiple saws. The use of bushhammer or other impact devices will not be permitted. Any patch with depressions greater than 3/16" shall be repaired in a manner approved by the Engineer.

The mandatory saw cuts for pavement patching are:

Class A Patch: Cut two transverse saw cuts at each end of the patch; one full depth and one partial depth. The longitudinal edges of the patch shall be cut full depth. When the patch is adjacent to a pcc shoulder, two saw cuts along the shoulder will be required.

Class B Patch: Cut two transverse saw cuts outlining the patch and one transverse pressure relief saw cut. The longitudinal edges of the patch shall be cut full depth. When the patch is adjacent to a pcc shoulder, two saw cuts along the shoulder will be required.

The mandatory saw cuts will be paid for at the contract unit price per Meter (Foot) for SAW CUTS.

Milling machines on this project shall be capable of removing a layer of bituminous a minimum 6' wide and 1-1/2 inches in depth in a single pass.

The following Mixture Requirements are applicable for this project:

Mixture Uses(s):	Surface	Level Binder
PG:	PG 64-22	PG 64-22
RAP%: (Max)	15	25
Design Air Voids	4.2 @ N50	4.2 @ N50
Mixture Composition (Gradation Mixture)	IL 9.5 or 12.5	IL 9.5
Friction Aggregate	D	N/A
20 Year ESAL	2.2	

The Contractor shall place temporary bituminous tapers along all sides of the utility structures protruding above the milled surface. The temporary tapers shall extend 2' outside of the castings, except for the approach side to traffic shall have a 4' taper length. Bituminous hot mix meeting the approval of the Engineer shall be used, no cold millings will be allowed. The cost of the material, placement, maintenance, removal and disposal of said work will be included in the Pay Item for Bituminous Surface Removal.

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

The light pole to be removed on the southwest corner of IL 2 & 64 shall become the property of the City of Oregon.

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

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

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

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

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

Topsoil shall be used as fill behind the sidewalk in the areas to be sodded. The cost of topsoil shall be included in the contract unit price per Square Yard for Sod.

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:

Commonwealth Edison Co.
NICOR Gas Co.
City of Oregon

Verizon
Insight Communications of Rockford

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

Tie the following to the existing concrete pavement

Length, size, and spacing of Tie Bars

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

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

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

GENERAL NOTES

ROUTE NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 742 (IL 2)	37RS-6	Ogle	69	6
FED ROAD DIST. NO.	ILLINOIS	PROJECT		
Contract #64626				

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.

All earth excavation and grading required to install the sidewalk will be included in the cost of Portland Cement Concrete Sidewalk, 5".

The grading & shaping and sodding between the sidewalk in front of the courthouse (as shown to be done by others) will be done by Ogle County. Call Curtis Cook, Ogle County Engineer (815/732-2851) after the sidewalk is complete.

Seven (7) days prior to any work that may affect the operation of the detector loops, and for signal timing adjustments to be made for the construction period, notice shall be given to Scott Kullerstrand at the Illinois Department of Transportation, District 2 (815/284-5468).

Each detector loop shall have an individual conduit stub.

The detector loop cable from the end of the saw cut to the splice in the handhole shall be considered included in the cost of the detector loop.

All steps and curb & gutter to be removed behind the sidewalk at the Court House will be paid for as Sidewalk Removal.

The existing pavement in the patching areas consists of approximately 5" of bituminous on 8" of concrete. The pavement will be removed and replaced with 11" Class B patch and resurfaced with 2 1/4" Bituminous Resurfacing over Patches. Then the project will be milled, which will be to the top of the concrete patches.

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

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.

A quantity has been included for Manholes to be Adjusted with new Type I Frame, Closed Lid, the locations will be determined by the Engineer.

Relocate traffic signal head and pedestrian head from the existing light pole to the proposed signal post in southwest quadrant.

Replace heavy-duty handhole lid in the pavement of the southeast quadrant and adjust the handhole in the southeast quadrant to match the proposed sidewalk elevation. These items are to be paid for under MODIFY EXISTING CONCRETE HANDHOLE.

Remove existing light pole foundation and replace with a Concrete Foundation, Type A for proposed signal post.

Existing route marking signs attached to light pole in the southwest quadrant shall be removed and replaced by IDOT personnel. Contact Kurt Glazier 2 weeks prior to scheduled work in the southwest quadrant.

The 15 degree elbow for the storm sewer installation at the southwest quadrant of IL 2 and IL 64 (Washington Street) shall be paid for as STORM SEWER (WATER MAIN REQUIREMENTS) - 12".

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37RS-6	OGLE	69	7

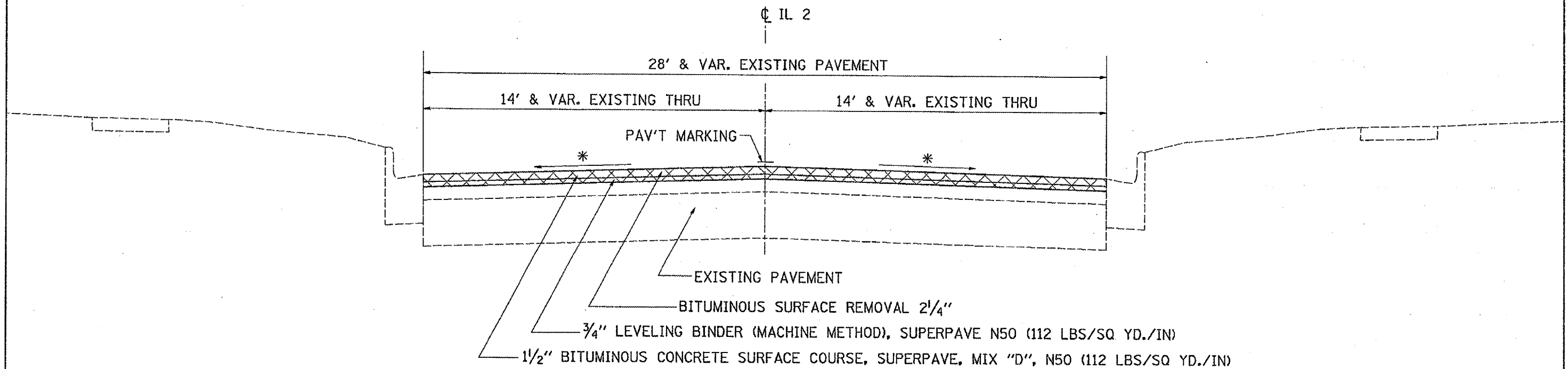
STA.	TO STA.

FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT

CONTRACT NO. 64626

TYPICAL SECTIONS

STA. 565+14 TO 566+18
 STA. 575+00 TO 604+00 (RT STA. 580+50 TO 584+70 PARKING LANE)



* MAINTAIN EXISITNG CROSS-SLOPE (1/8" / FT. MIN)

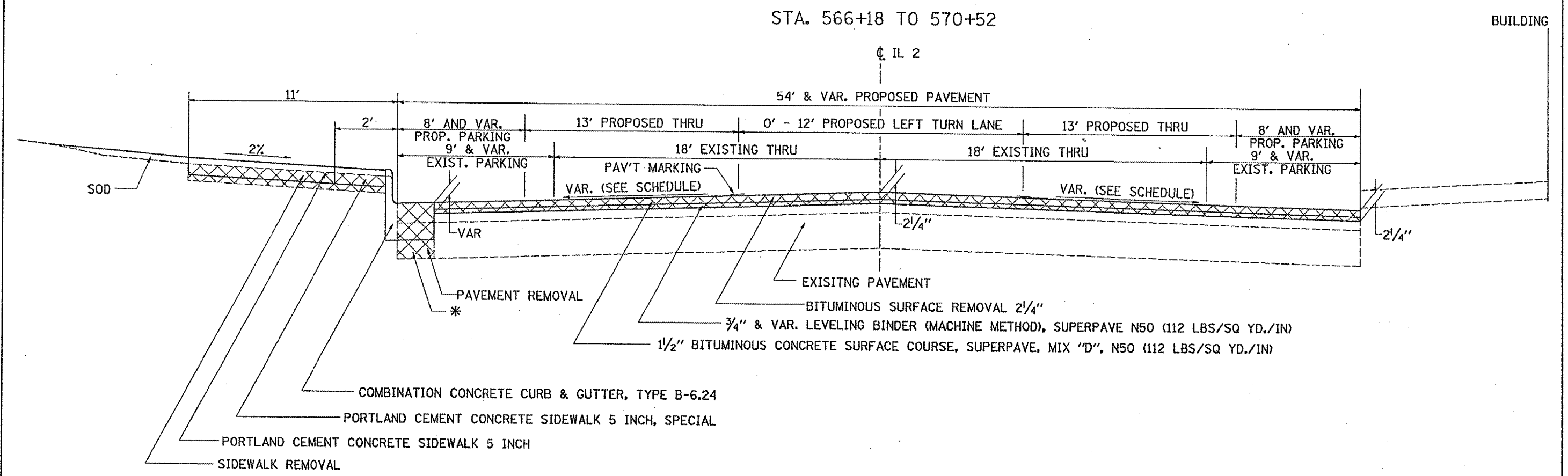
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TRS-6	OGLE	69	8

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

CONTRACT NO. 64626

TYPICAL SECTIONS



* CA 6 OR 10 COST INCLUDED IN THE COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

PLOT DATE = Wed Aug 09 15:27:48 2006
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 PLOT SCALE = 48.0000 / IN.
 REFERENCE = REF#

TYPICAL SECTIONS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37RS-6	OGLE	69	9

STA.	TO STA.

FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT

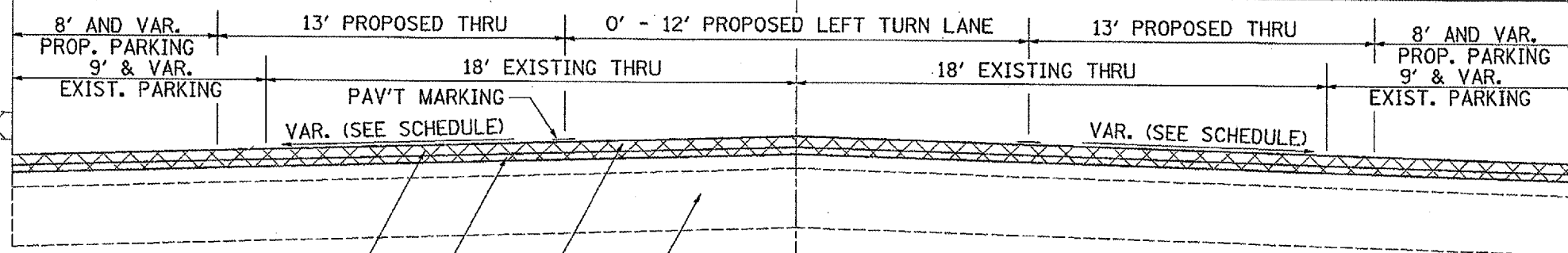
CONTRACT NO. 64626

STA. 570+52 TO 575+00

CL IL 2

BUILDING

54' & VAR. PROPOSED PAVEMENT



PAV'T MARKING
VAR. (SEE SCHEDULE)

VAR. (SEE SCHEDULE)

EXISTING PAVEMENT

BITUMINOUS SURFACE REMOVAL 2 1/4"

3/4" LEVELING BINDER (MACHINE METHOD), SUPERPAVE N50 (112 LBS/SQ YD./IN)

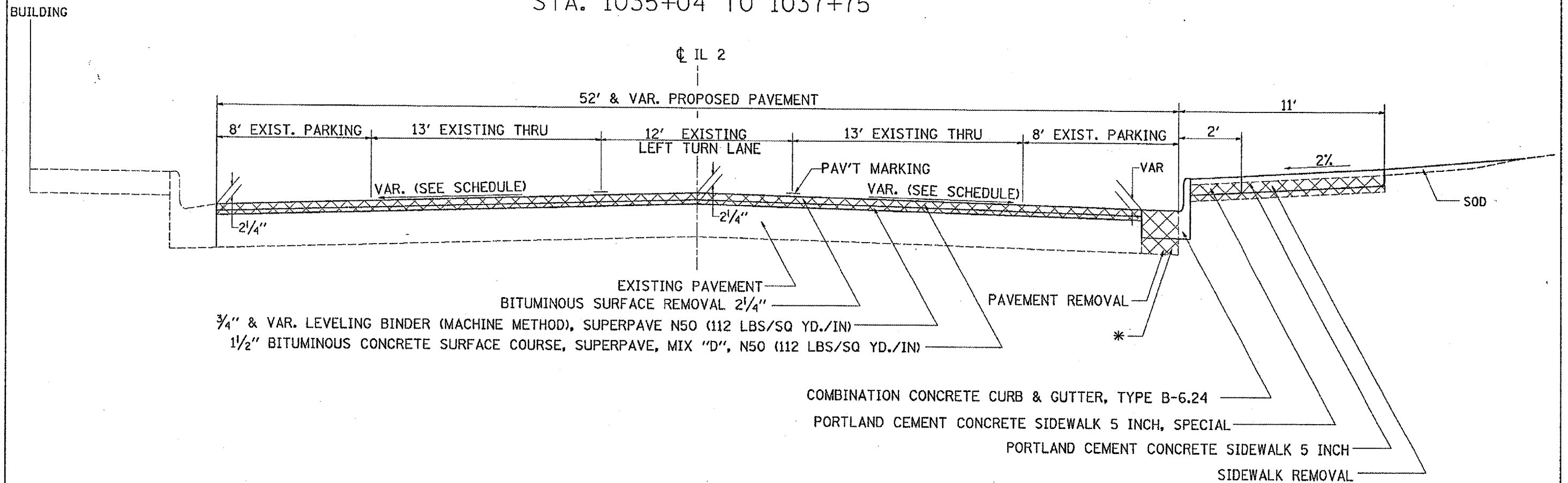
1/2" BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N50 (112 LBS/SQ YD./IN)

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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TRS-6	OGLE	69	10
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 64626				

TYPICAL SECTIONS

IL 64 / WASHINGTON STREET
STA. 1035+04 TO 1037+75



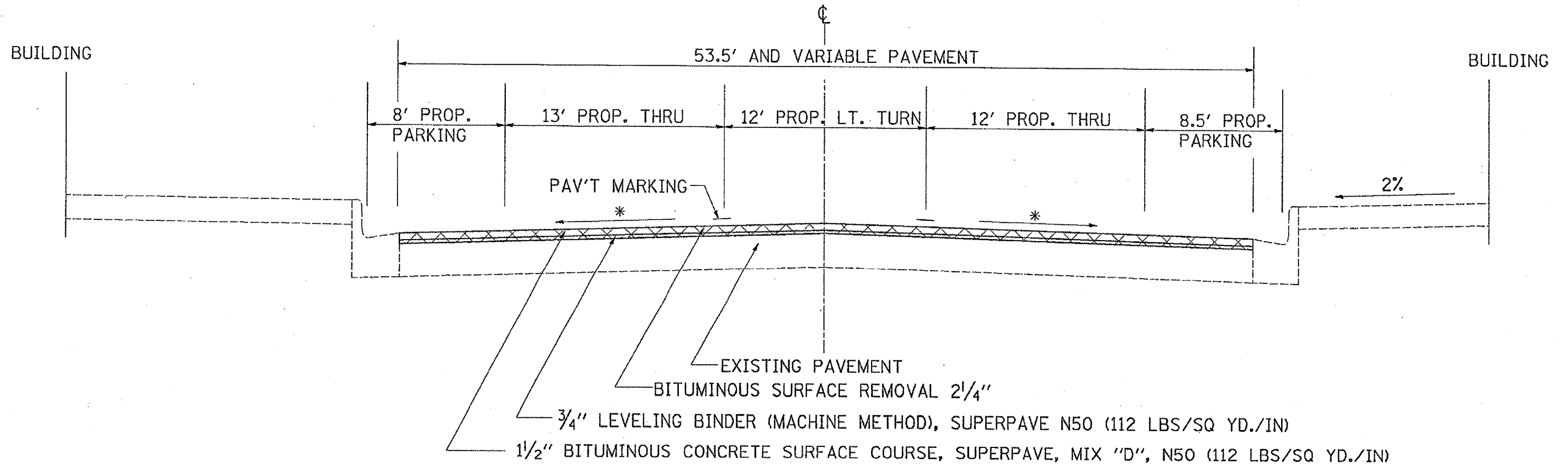
* CA 6 OR 10 COST INCLUDED IN THE COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

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REFERENCE: * REF

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37RS-6	OGLE	69	11
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 64626				

TYPICAL SECTIONS

IL 64 / WASHINGTON STREET
STA. 1037+75 TO 1040+76



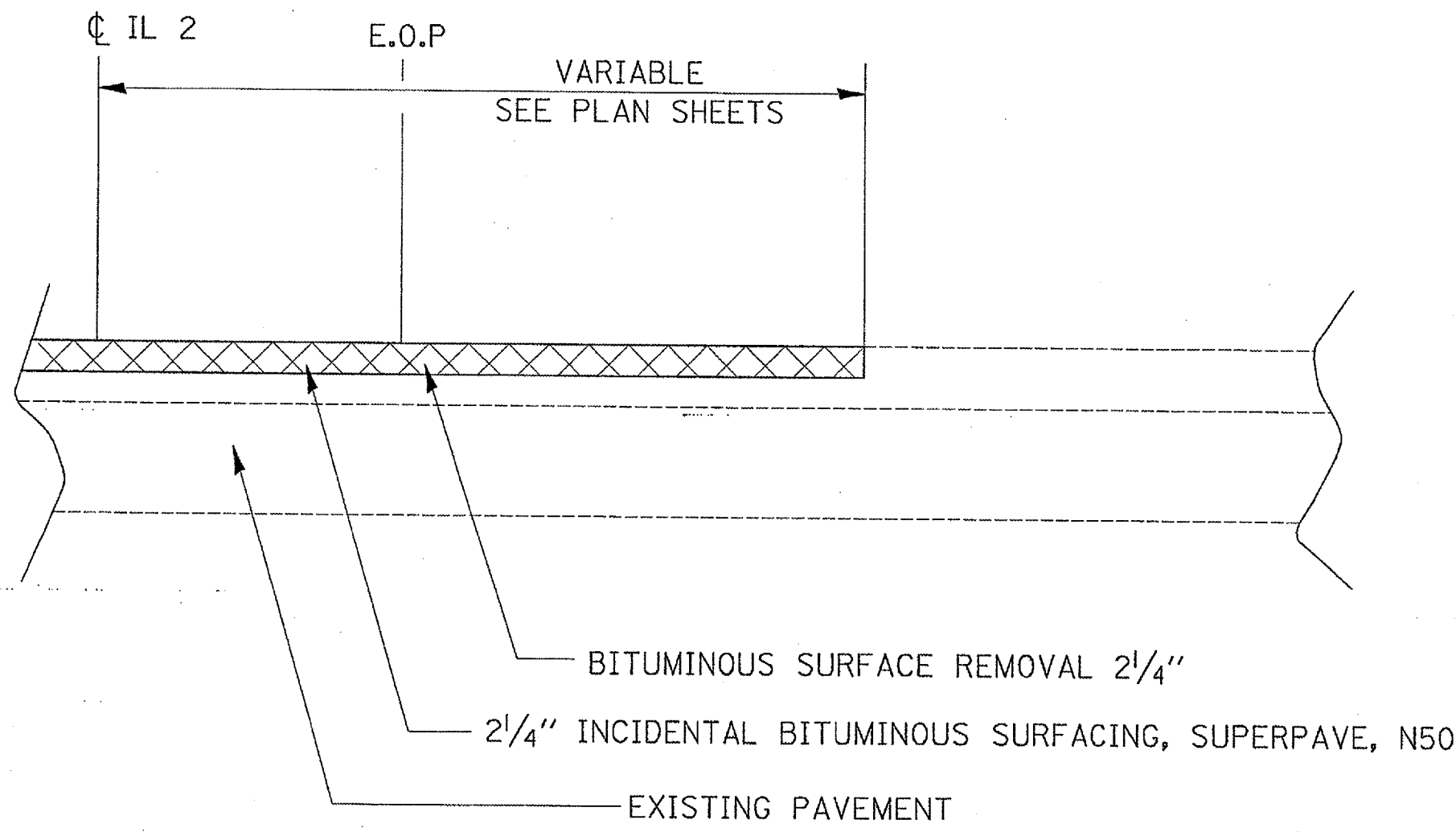
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TRS-6	OGLE	69	12
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

TYPICAL SECTIONS

SIDE STREETS



PLOT DATE: Wed Aug 09 15:07:48 2006
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 PLOT SCALE: 1/4" = 1'-0"
 REFERENCE: # 0000

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY _____
 CHECKED BY _____

SCHEDULE OF QUANTITIES

F.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TRIS-6	OGLE	69	13
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

20101700 SUPPLEMENTAL WATERING

UNIT	LOCATION
	<u>IL 2</u>
31.00	Lt 566+08 TO 570+07
	<u>IL 64</u>
49.0	Rt 1034+99 TO 1037+37
<u>TOTAL</u>	
80.0	

40600990 TEMPORARY RAMP

SQ. YD.	LOCATION	REMARKS
	<u>JEFFERSON STREET</u>	
36	Sta. 139+50	WEST LEG
38	Sta. 140+56	EAST LEG
	<u>FRANKLIN STREET</u>	
38	Sta. 159+45	WEST LEG
38	Sta. 160+45	EAST LEG
	<u>MONROE STREET</u>	
28	Sta. 179+45	WEST LEG
49	Sta. 180+49	EAST LEG
	<u>JACKSON STREET</u>	
27	Sta. 199+45	WEST LEG
27	Sta. 200+54	EAST LEG
	<u>ILLINOIS STREET</u>	
29	Sta. 209+44	WEST LEG
32	Sta. 210+55	EAST LEG
	<u>PHELPS STREET</u>	
30	Sta. 229+56	WEST LEG
	<u>FORD STREET</u>	
29	Sta. 239+39	WEST LEG
	<u>FAIR STREET</u>	
48	Sta. 249+59	WEST LEG
<u>TOTAL</u>		
449		

42400430 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH, SPECIAL

SQ. FT.	LOCATION
	<u>IL 2</u>
791.00	Lt 566+18 TO 570+13
	<u>IL 64</u>
477.0	Rt 1034+99 TO 1037+37
<u>TOTAL</u>	
1268.0	

20800150 TRENCH BACKFILL

CU YD	LOCATION
	<u>IL 2</u>
5.00	Lt 570+11 TO 570+30
<u>TOTAL</u>	
5.0	

42400800 DETECTABLE WARNINGS

SQ. FT.	LOCATION
	<u>IL 2</u>
11.00	Lt 566+03
11.00	Lt 566+14
45.0	Lt 570+21
<u>TOTAL</u>	
67.0	

25200100 SODDING

SQ. YD.	LOCATION
	<u>IL 2</u>
2.00	Lt 566+08
23.0	Lt 566+18 TO 566+52
35.0	Lt 567+12 TO 567+63
82.0	Lt 567+69 TO 568+94
27.0	Lt 569+00 TO 569+38
56.0	Lt 569+51 TO 570+07
	<u>IL 64</u>
173.0	Rt 1034+99 TO 1036+35
193.0	Rt 1036+40 TO 1037+37
<u>TOTAL</u>	
591.0	

42400200 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH

SQ. FT.	LOCATION
	<u>IL 2</u>
3854.00	Lt 566+00 TO 570+31
173.00	Lt 566+56
79.00	Lt 566+82
86.00	Lt 567+09
67.00	Lt 567+68
55.00	Lt 568+96
46.00	Lt 569+44
71.00	Lt 570+05
20.00	Rt 574+90
	<u>IL 64</u>
2160.0	Rt 1034+99 TO 1037+37
30.0	Rt 1036+37
<u>TOTAL</u>	
6641.0	

44000100 PAVEMENT REMOVA

SQ. YD.	LOCATION
	<u>IL 2</u>
125.00	Lt 565+99 TO 570+31
	<u>IL 64</u>
53.0	Rt 1034+99 TO 1037+37
<u>TOTAL</u>	
178.0	

PLOT DATE * Wed Aug 09 14:05:05 2006
 FILE NAME * c:\p\m\m\m\2015-08-09-14:05:05.dgn
 PLOT SCALE * 1/8" = 1'-0"
 USER NAME * pgherni

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

SCHEDULE OF QUANTITIES

SCHEDULE OF QUANTITIES

CONTRACT NO. 61526			
F.A.P. RYE	SECTION	COUNTY	TOTAL SHEETS
T42	3TRS-6	OGLE	69 14
STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	

44000600 SIDEWALK REMOVAL

SQ. FT.	LOCATION
	<u>IL 2</u>
4956.00	Lt 566+00 TO 570+31
120.00	Lt 566+56
35.00	Lt 566+82
86.00	Lt 567+09
67.00	Lt 567+68
55.00	Lt 568+96
46.00	Lt 569+44
97.00	Lt 569+61
71.00	Lt 570+05
20.00	Rt 574+90
	<u>IL 64</u>
3123.0	Rt 1034+99 TO 1037+37
30.0	Rt 1036+37
25.0	Rt 1037+20
TOTAL	8731.0

60255500 MANHOLES TO BE ADJUSTED

EACH	LOCATION	OFFSET
	<u>IL 2</u>	
1.0	Sta 565+79	0'
1.0	Rt 565+91	26'
1.0	Lt 565+93	38'
1.0	Rt 566+13	18'
1.0	Rt 570+38	44'
1.0	Sta 570+55	0'
1.0	Lt 570+76	40'
1.0	Lt 570+85	21'
1.0	Rt 571+02	18'
1.0	Lt 574+93	21'
1.0	Rt 575+31	1'
1.0	Rt 575+38	35'
1.0	Lt 575+39	22'
1.0	Lt 580+00	35'
1.0	Rt 580+09	44'
1.0	Sta 580+13	0'
1.0	Sta 580+18	0'
1.0	Sta 584+92	0'
1.0	Lt 585+07	37'
1.0	Rt 585+09	31'
1.0	Rt 585+14	2'
1.0	Rt 589+36	18'
1.0	Lt 589+54	45'
1.0	Sta 589+69	0'
1.0	Lt 589+79	21'
1.0	Rt 589+80	39'
1.0	Rt 589+90	27'
1.0	Lt 596+70	37'
1.0	Lt 603+40	15'
	<u>IL 64</u>	
1.0	Lt 1035+92	25'
SUB-TOTAL	30	
5 60255800 - MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LTD (DETERMINED BY RE)		
SUB-TOTAL	25	

60500060 REMOVING INLETS

EACH	LOCATION
	<u>IL 2</u>
1.00	Lt 570+11 25' LEFT
TOTAL	1.0

60605000 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24

EQOI	LOCATION
	<u>IL 2</u>
456.00	Lt 565+99 TO 570+31
	<u>IL 64</u>
238.0	Rt 1034+99 TO 1037+37
TOTAL	694.0

78000100 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS

SQ. FT.	LOCATION	REMARKS
	<u>IL 2</u>	
32.3	Rt 563+53	SCHOOL
21.6	Rt 563+93	X-ING
21.6	Lt 567+60	X-ING
32.2	Lt 568+10	SCHOOL
15.6	Lt/Rt 568+30.56	Left turn arrow
15.6	Lt/Rt 568+95.78	Left turn arrow
15.6	Lt/Rt 569+63.46	Left turn arrow
15.6	Lt/Rt 571+40.25	Left turn arrow
15.6	Lt/Rt 572+08.11	Left turn arrow
15.6	Lt/Rt 572+81.06	Left turn arrow
	<u>IL 64</u>	
15.6	Lt/Rt 1034+82.64	Left turn arrow
15.6	Lt/Rt 1036+10.83	Left turn arrow
15.6	Lt/Rt 1036+91.32	Left turn arrow
15.6	Lt/Rt 1038+72.56	Left turn arrow
15.6	Lt/Rt 1038+44.07	Left turn arrow
15.6	Lt/Rt 1040+78.20	Left turn arrow
TOTAL	294.9	

56400300 FIRE HYDRANT TO BE ADJUSTED

EACH	LOCATION
	<u>IL 64</u>
1.00	Rt 1037+31 29' RIGHT
TOTAL	1.0

60242400 INLETS, SPECIAL

EACH	LOCATION
	<u>IL 2</u>
1.00	Lt 570+11 25' LEFT
TOTAL	1.0

60260100 INLETS TO BE ADJUSTED

EACH	LOCATION
	<u>IL 2</u>
1.00	Lt 566+04 29' LEFT
1.00	Lt 566+21 26' LEFT
1.00	Lt 570+30 45' LEFT
1.00	Rt 575+04 30' LEFT SE Quadrant of IL 2 and Franklin Street
TOTAL	4.0

PLOT DATE: Wed Aug 09 14:05:05 2006
 FILE NAME: o:\projects\215489.dwg
 PLOT SCALE: 1" = 50.0000'
 USER: nbc

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

SCHEDULE OF QUANTITIES

SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TR5-6	OGLE	69	15
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

78000200 THERMOPLASTIC PAVEMENT MARKING - LINE 4"

FOOT	LOCATION	REMARKS
<u>IL 2</u>		
1017.0	Lt/Rt 566+17.63 TO 569+75.40	Median Yellow
48.0	Rt 566+38.65 TO 569+57.65	Parking Lane "T" White
26.0	Lt 567+06.50 TO 568+98.08	Parking Lane "T" White
1016.0	Lt/Rt 571+33.68 TO 574+91.06	Median Yellow
48.0	Lt 571+31.25 TO 574+71.25	Parking Lane "T" White
11.0	Rt 572+45.77 TO 572+89.77	Parking Lane "T" White
11.0	Rt 573+43.17 TO 573+93.17	Parking Lane "T" White
11.0	Rt 581+13.42 TO 581+78.43	Parking Lane "T" White
11.0	Rt 582+38.60 TO 583+03.60	Parking Lane "T" White
<u>IL 64</u>		
446.0	Lt/Rt 1034+77.82 TO 1036+98.82	Median Yellow
26.0	Rt 1035+04.68 TO 1036+88.22	Parking Lane "T" White
15.0	Lt 1035+67.77 TO 1036+57.77	Parking Lane "T" White
452.0	Lt/Rt 1038+62.09 TO 1040+85.97	Median Yellow
33.0	Lt 1038+64.73 TO 1040+79.74	Parking Lane "T" White
19.0	Rt 1039+16.52 TO 1040+56.52	Parking Lane "T" White
TOTAL	3190	

78000400 THERMOPLASTIC PAVEMENT MARKING - LINE 6"

FOOT	LOCATION	REMARKS
<u>IL 2</u>		
96.5	Lt/Rt 565+39.50 TO 565+46.50	Cross Walk White
98.0	Lt 565+51.46 TO 566+03.16	Cross Walk White
96.0	Rt 565+51.44 TO 566+01.41	Cross Walk White
111.0	Lt/Rt 566+10.26 TO 566+17.26	Cross Walk White
122.0	Lt/Rt 570+20.17 TO 570+27.17	Cross Walk White
113.0	Lt 570+26.33 TO 570+82.50	Cross Walk White
117.0	Rt 570+26.02 TO 570+85.71	Cross Walk White
122.0	Lt/Rt 570+82.55 TO 570+89.58	Cross Walk White
112.0	Lt/Rt 574+91.38 TO 574+98.38	Cross Walk White
98.0	Lt 575+06.39 TO 575+58.36	Cross Walk White
91.0	Rt 575+06.23 TO 575+54.03	Cross Walk White
83.0	Lt/Rt 575+64.50 TO 575+71.50	Cross Walk White
TOTAL	1260	

78000500 THERMOPLASTIC PAVEMENT MARKING - LINE 8"

FOOT	LOCATION	REMARKS
<u>IL 2</u>		
32.0	Lt 566+20.10 TO 567+06.50	Median White
95.0	Rt 566+18.05 TO 566+38.66	Median White
28.0	Rt 567+37.86 TO 568+21.72	Turn Lane Skip Dash White
168.0	Rt 568+21.72 TO 569+89.46	Turn Lane White
72.0	Lt 568+98.08 TO 569+62.03	Median White
60.0	Rt 569+57.66 TO 570+08.12	Median White
45.0	Lt 570+94.49 TO 571+31.25	Median White
169.0	Lt 571+18.79 TO 572+87.65	Turn Lane White
28.0	Lt 572+87.65 TO 573+71.51	Turn Lane Skip Dash White
54.0	Rt 574+49.51 TO 574+91.93	Median White
29.0	Lt 574+71.25 TO 574+91.46	Median White
56.0	Rt 580+67.40 TO 581+13.43	Median White
103.0	Rt 583+64.21 TO 584+56.36	Median White
<u>IL 64</u>		
81.0	Rt 1034+52.36 TO 1034+98.22	Median White
25.0	Lt 1034+77.82 TO 1035+02.77	Turn Lane White
32.0	Lt 1035+02.77 TO 1036+00.00	Turn Lane Skip Dash White
32.0	Rt 1035+02.82 TO 1035+98.82	Turn Lane Skip Dash White
118.0	Rt 1035+98.82 TO 1037+16.03	Turn Lane White
73.0	Lt 1036+57.77 TO 1037+20.49	Median White
52.0	Rt 1036+88.22 TO 1037+31.23	Median White
45.0	Lt 1038+28.97 TO 1038+64.73	Median White
93.0	Rt 1038+32.86 TO 1039+16.52	Median White
100.0	Lt 1038+51.04 TO 1039+51.02	Turn Lane White
32.0	Lt 1039+51.02 TO 1040+47.03	Turn Lane Skip Dash White
32.0	Rt 1039+51.10 TO 1040+47.03	Turn Lane Skip Dash White
37.0	Rt 1040+47.03 TO 1040+83.97	Turn Lane White
42.0	Rt 1040+56.52 TO 1040+87.30	Median White
TOTAL	1733	

PLT DATE: * Wed Aug 05 14:25:45 2009
 FILE NAME: * c:\pms\msh\asf\08p\08p\08p\08p\08p.dgn
 PLOT SCALE: * 1/8" = 1'-0"
 USER NAME: * pgramer

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

SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
142	37RS-6	OGL	69	16
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

78000600 THERMOPLASTIC PAVEMENT MARKING - LINE 12"

FOOT	LOCATION	REMARKS
<u>IL 2</u>		
92.0	Lt 566+20.10 TO 567+06.50	Diagonals in Median White
21.0	Rt 566+18.05 TO 566+38.66	Diagonals in Median White
37.0	Lt/Rt 566+52.56 TO 568+21.82	
36.0	Lt 568+98.08 TO 569+62.03	Diagonals in Median White
33.0	Rt 569+57.66 TO 570+08.12	Diagonals in Median White
21.0	Lt 570+94.49 TO 571+31.25	Diagonals in Median White
34.0	Lt/Rt 572+87.53 TO 574+56.79	Diagonals in Median Yellow
53.0	Rt 574+49.51 TO 574+91.93	Diagonals in Median White
19.0	Lt 574+71.25 TO 574+91.46	Diagonals in Median White
47.0	Rt 580+67.40 TO 581+13.43	Diagonals in Median White
113.0	Rt 583+64.21 TO 584+56.36	Diagonals in Median White
<u>IL 64</u>		
42.0	Rt 1034+52.36 TO 1034+98.22	Diagonals in Median White
57.0	Lt 1036+57.77 TO 1037+20.49	Diagonals in Median White
28.0	Rt 1036+88.22 TO 1037+31.23	Diagonals in Median White
23.0	Lt 1038+28.97 TO 1038+64.73	Diagonals in Median White
57.0	Rt 1038+32.86 TO 1039+16.52	Diagonals in Median White
25.0	Rt 1040+56.52 TO 1040+87.30	Diagonals in Median White
TOTAL	738	

78000650 THERMOPLASTIC PAVEMENT MARKING - LINE 24"

FOOT	LOCATION	REMARKS
<u>IL 2</u>		
17.0	Rt 565+28	Stopbar White
24.0	Lt 566+20	Stopbar White
10.3	Lt/Rt 569+73.39 TO 569+75.39	Stopbar White
16.4	Rt 569+87.39 TO 569+89.39	Stopbar White
15.2	Lt 571+18.76 TO 571+20.78	Stopbar White
10.3	Lt/Rt 571+33.67 TO 571+35.68	Stopbar White
<u>IL 64</u>		
10.0	Lt/Rt 1036+96.83 TO 1036+98.83	Stopbar White
16.2	Rt 1037+14.03 TO 1037+16.03	Stopbar White
10.0	Lt/Rt 1038+51.04 TO 1038+53.04	Stopbar White
15.4	Lt 1038+62.09 TO 1038+64.09	Stopbar White
29.2	Lt/Rt 1040+83.97 TO 1040+85.97	Stopbar White
TOTAL	174	

78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVA

EACH	LOCATION
<u>IL 64</u>	
28.0	Lt/Rt 1035+04 TO 1037+55
34.0	Lt/Rt 1038+09 TO 1040+76
TOTAL	62

87301225 ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 3C

FOOT	LOCATION
<u>IL 2</u>	
35.0	Lt Southwest quadrant of IL 2 & IL 64
TOTAL	35

87301255 ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 7C

FOOT	LOCATION
<u>IL 2</u>	
35.0	Lt Southwest quadrant of IL 2 & IL 64
TOTAL	35

87502480 TRAFFIC SIGNAL POST GALVANIZED STEEL 14 FT

EACH	LOCATION
<u>IL 2</u>	
1.0	Lt 570+26
TOTAL	1

87800100 CONCRETE FOUNDATION, TYPE A

FOOT	LOCATION
<u>IL 2</u>	
3.0	Lt 570+26
TOTAL	3

87900200 DRILL EXISTING HANDHOLE

EACH	LOCATION
<u>IL 2</u>	
1.0	Lt 570+24
TOTAL	1

88600600 DETECTOR LOOP REPLACEMENT

FOOT	LOCATION
<u>IL 2 & IL 64</u>	
342.0	Lt/Rt Intersection of IL 2 & IL 64 and IL 64 and 3rd Street
TOTAL	342

89500100 RELOCATE EXISTING SIGNAL HEAD

EACH	LOCATION
<u>IL 2</u>	
1.0	Lt 570+26
TOTAL	1

89502385 REMOVE EXISTING CONCRETE FOUNDATION

EACH	LOCATION
<u>IL 2</u>	
1.0	Lt 570+26
TOTAL	1

X0322033 STORM SEWER (WATER MAIN REQUIREMENTS) - 12"

FOOT	LOCATION
<u>IL 2</u>	
26.0	Lt 570+11 TO 570+30
TOTAL	26

X0324380 REMOVE AND REPLACE LID

EACH	LOCATION
<u>IL 2</u>	
2.0	Lt/Rt 577+87
1.0	Rt 593+78
TOTAL	3

X0324887 CONDUIT INSTALLED, 2 1/2", NON-METALLIC

FOOT	LOCATION
<u>IL 2</u>	
2.0	Lt Southwest quadrant of IL 2 & IL 64
TOTAL	2

PLOT DATE = Wed Aug 09 14:05:05 2006
 FILE NAME = c:\pwworkspace\20216460\20216460.dgn
 USER = jg
 SYSTEM = Windows NT/2000

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	

SCALE: VERT. _____ DATE _____

HORIZ. _____ DRAWN BY _____ CHECKED BY _____

SCHEDULE OF QUANTITIES

STATE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T42	STRS-6	OGLE	69	17
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

X4080020 INCIDENTAL BITUMINOUS SURFACING SUPERPAVE. N 50

ION	LOCATION			REMARKS
	<u>JEFFERSON STREET</u>			
23	Sta. 139+50	TO	139+83	WEST LEG
23	Sta. 140+22	TO	140+56	EAST LEG
	<u>FRANKLIN STREET</u>			
23	Sta. 159+45	TO	159+79	WEST LEG
16	Sta. 160+22	TO	160+45	EAST LEG
	<u>MONROE STREET</u>			
26	Sta. 179+45	TO	179+85	WEST LEG
27	Sta. 180+18	TO	180+49	EAST LEG
	<u>JACKSON STREET</u>			
26	Sta. 199+45	TO	199+84	WEST LEG
20	Sta. 200+19	TO	200+54	EAST LEG
	<u>ILLINOIS STREET</u>			
27	Sta. 209+44	TO	209+84	WEST LEG
29	Sta. 210+15	TO	210+55	EAST LEG
	<u>PHELPS STREET</u>			
16	Sta. 229+56	TO	229+84	WEST LEG
	<u>FORD STREET</u>			
29	Sta. 239+39	TO	239+84	WEST LEG
	<u>FAIR STREET</u>			
12	Sta. 249+59	TO	249+75	WEST LEG
TOTAL	297			

X4409410 BITUMINOUS SURFACE REMOVA 2 1/4"

SQ. YD.	LOCATION			REMARKS
	<u>JEFFERSON STREET</u>			
179	Sta. 139+50	TO	139+83	WEST LEG
181	Sta. 140+22	TO	140+56	EAST LEG
	<u>FRANKLIN STREET</u>			
180	Sta. 159+45	TO	159+79	WEST LEG
126	Sta. 160+22	TO	160+45	EAST LEG
	<u>MONROE STREET</u>			
208	Sta. 179+45	TO	179+85	WEST LEG
212	Sta. 180+18	TO	180+49	EAST LEG
	<u>JACKSON STREET</u>			
209	Sta. 199+45	TO	199+84	WEST LEG
160	Sta. 200+19	TO	200+54	EAST LEG
	<u>ILLINOIS STREET</u>			
210	Sta. 209+44	TO	209+84	WEST LEG
228	Sta. 210+15	TO	210+55	EAST LEG
	<u>PHELPS STREET</u>			
126	Sta. 229+56	TO	229+84	WEST LEG
	<u>FORD STREET</u>			
228	Sta. 239+39	TO	239+84	WEST LEG
	<u>FAIR STREET</u>			
98	Sta. 249+59	TO	249+75	WEST LEG
TOTAL	2345			

X8140205 MODIFY EXISTING CONCRETE HANDHOLE

EACH	LOCATION
	<u>IL 2</u>
1.0	L+ 570+24
1.0	R+ 570+14
TOTAL	2

Z0028415 GEOTECHNICAL REINFORCEMENT

SQ. YD.	LOCATION	REMARKS
	<u>IL 2</u>	
669.00	L+/R+	For Patches As Directed By The RE
TOTAL	669.0	

Z0028700 GRANULAR SUBGRADE REPLACEMENT

CU YD	LOCATION	REMARKS
	<u>IL 2</u>	
112.00	L+/R+	For Patches As Directed By The RE
TOTAL	112.0	

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	

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

SCHEDULE OF QUANTITIES

F.A.P. RITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TR5-6	OGLE	69	18
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

BITUMINOUS SCHEDULE

STATIONING	REMARKS	LENGTH	PROPOSED SURFACE		BIT. PRIME TON	AGG. PRIME TON	BIT SURF REM 2 1/4' SQ. YD.	LEVELING BIND. (MACH.) METHOD TON	BIT CONC SURF CSE SUPERPAVED MIX 'D' N50 TON	SHORT-TERM PAVT MARKING FOOT	WORK ZONE PAVT MARKING REMOVAL SQ. FT.	TEMP RAMP SQ. YD.
			WIDTH	SG. YD.								
IL 2 (Fourth St) MAINLINE												
565+14 - 566+18	30' to 55' Width	104	42.5	491.1	0.28	0.74	491.1	27.5	41.3	41.6	3.5	44.4
566+18 - 575+0		882	55	5390.0	3.08	8.09	5390.0	301.8	452.8	352.8	29.4	
575+0 - 575+92	55' to 30' Width	92	42.5	434.4	0.25	0.65	434.4	24.3	36.5	36.8	3.1	
575+92 - 579+55		363	30	1210.0	0.69	1.82	1210.0	67.8	101.6	145.2	12.1	
579+55 - 580+68	30' to 38' Width	113	34	426.9	0.24	0.64	426.9	23.9	35.9	45.2	3.8	
580+68 - 584+36		368	38	1553.8	0.89	2.33	1553.8	87.0	130.5	147.2	12.3	
584+36 - 585+46	38' to 30' Width	110	34	415.6	0.24	0.62	415.6	23.3	34.9	44.0	3.7	
585+46 - 598+0		1254	30	4180.0	2.39	6.27	4180.0	234.1	351.1	501.6	41.8	
598+0 - 600+0	30' to 28' Width	200	29	644.4	0.37	0.97	644.4	36.1	54.1	80.0	6.7	
600+0 - 603+0		300	28	933.3	0.53	1.40	933.3	52.3	78.4	120.0	10.0	
603+0 - 604+9	28' to 26' Width	109	27	327.0	0.19	0.49	327.0	18.3	27.5	43.6	3.6	
	SIDE ROADS	VAR	VAR	2345.0	0.67					204.0	22.0	
IL 64 (Washington St) MAINLINE												
1035+4 - 1037+55		251	55	1533.9	0.88	2.30	1533.9	85.9	128.8	100.4	8.4	81.5
1038+8 - 1040+76		268	55	1637.8	0.94	2.46	1637.8	91.7	137.6	107.2	8.9	81.5
TOTALS				21523.22	11.64	28.77	19178.22	1073.98	1610.97	1969.60	169.12	207.41

PLOT DATE * Wed Aug 09 14:05:03 2006
 FILE NAME * D:\pvc\mca\p215\09\dlc\64626\m.dgn
 PLOT SCALE * 0.010000 / 1"
 USER NAME * pvc

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37RS-6	OGLE	69	19
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PATCHING SCHEDULE

STATION	REMARKS	LENGTH OF PATCH		AREA OF PATCHES								TEMPORARY RAMP	BIT. REP. FOR PATCHES, SUPER (tons)	SAWING (3W+7L) (feet)	DOWEL BARS (each)	TIE BARS (each)	PAVEMENT FABRIC SQ YD
		LT LANE (feet)	RT LANE (feet)	TYPE 1		TYPE 2		TYPE 3		TYPE 4							
				LT LANE SQ YD	RT LANE SQ YD	LT LANE SQ YD	RT LANE SQ YD	LT LANE SQ YD	RT LANE SQ YD	LT LANE SQ YD	RT LANE SQ YD						
577 + 85		10	10					16.7	16.7				4.2	140	52		33.3
583 + 60		17								28.3			3.6	96	26		28.3
584 + 20		62	8			13.3				103.3		75.0	1.7	292	52	30	103.3
586 + 60		45								75.0		60.0		180	26	22	75.0
587 + 36		24	10						16.7	40.0			7.1	182	52	11	56.7
588 + 50		34								56.7			3.4	147	26	16	56.7
591 + 54		8	8			13.3	13.3						3.4	130	52		
592 + 90		72								120.0			3.4	261	26	35	120.0
593 + 70		8	8			13.3	13.3						3.4	130	52		
595 + 27		8	8			13.3	13.3						3.4	130	52		
598 + 47		10	10					16.7	16.7				4.2	140	52		33.3
599 + 75			30								50.0	47.0		135	26	14	50.0
1036 + 75			12								20.0		2.5	81	26		20.0
TOTAL						40.0	53.3	33.3	70.0	423.3	50.0	316.0	33.5	2044.0	520	128	576.7

PLOT DATE * Wed Aug 05 14:00:05 2009
 FILE NAME * c:\pvc\mca\p215\000\d15\02b\vw.dgn
 PLOT SCALE * 0.125000 / in.
 USER NAME * rjg

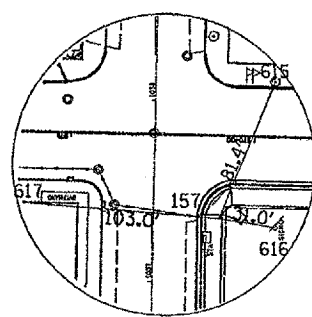
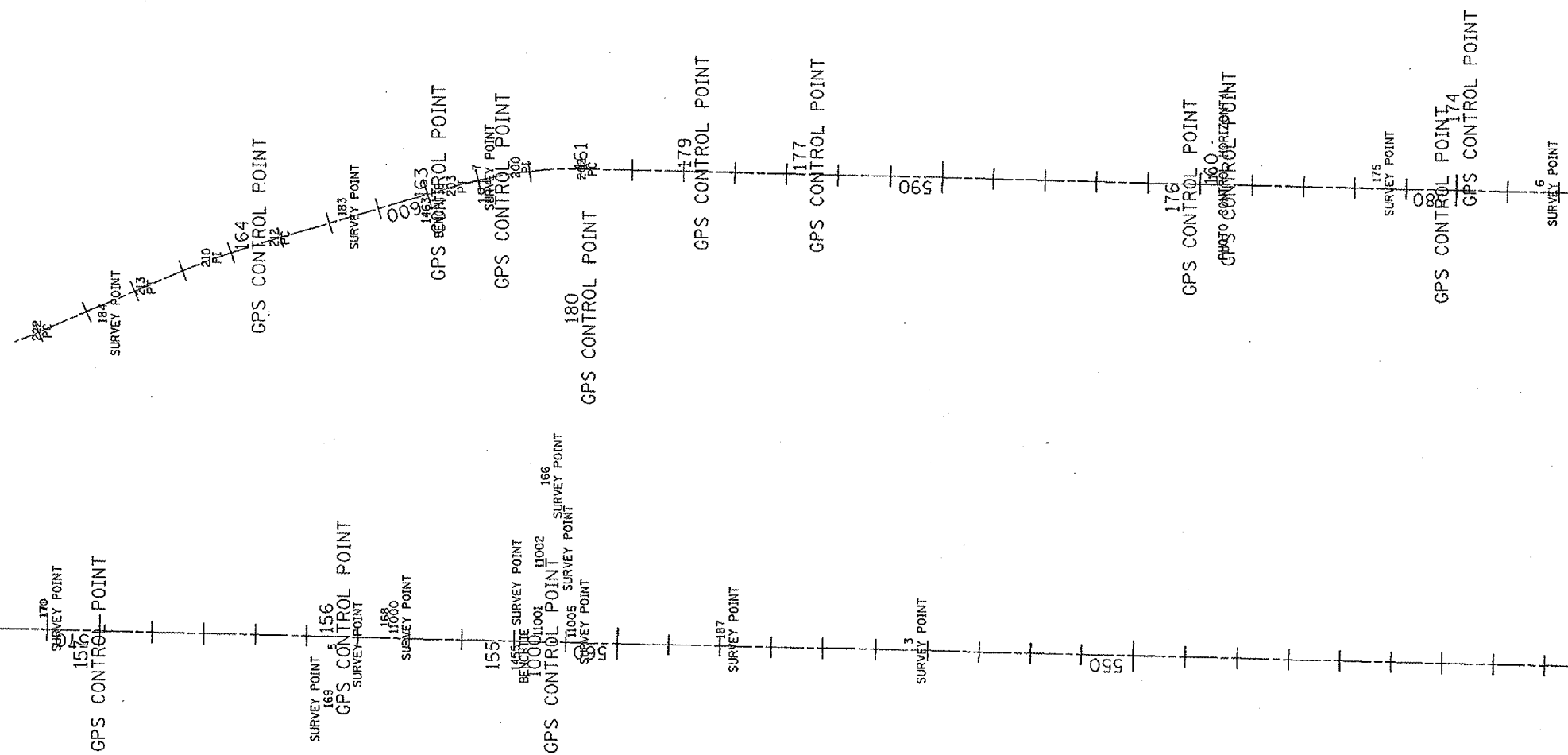
REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SCALE: VERT. DRAWN BY HORIZ. CHECKED BY DATE

F.A.P. RFE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T42	3TRS-6	OGLE	69	20
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

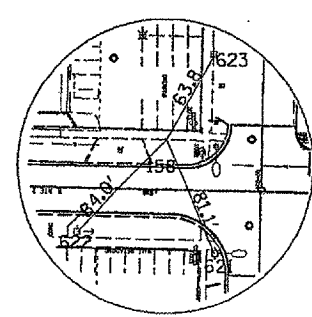
HORIZONTAL AND VERTICAL CONTROL

EXIST. CURVE 210
 PI STA = 604+39.2771
 N = 1,952,259.1620
 E = 726,565.0430
 $\Delta = 6^\circ 52' 28.1313''$ (LT)
 D = 2° 29' 59.9968"
 R = 2,291.8320'
 T = 137.6548'
 L = 274.9793'
 E = 4.1303'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA = 603+01.6223
 N = 1,952,127.4330
 E = 726,604.9969
 P.T. STA = 605+76.6016
 N = 1,952,385.1617
 E = 726,509.6090

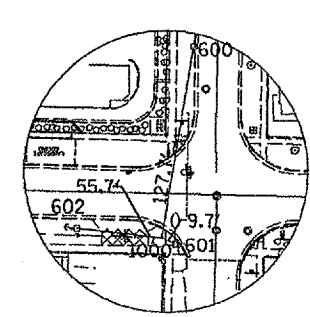
EXIST. CURVE 200
 PI STA = 598+16.7254
 N = 1,951,661.4480
 E = 726,746.3320
 $\Delta = 17^\circ 45' 27.2343''$ (LT)
 D = 7° 00' 00.0350"
 R = 818.5100'
 T = 127.8647'
 L = 253.6791'
 E = 9.9271'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA = 596+88.8606
 N = 1,951,533.5985
 E = 726,744.3575
 P.T. STA = 599+42.5398
 N = 1,951,783.8084
 E = 726,709.2196



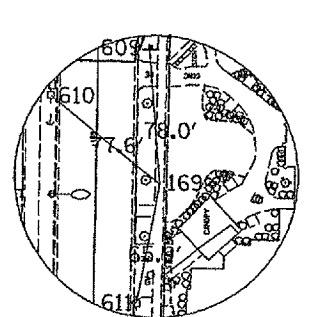
SURVEY WORK POINT No. 157



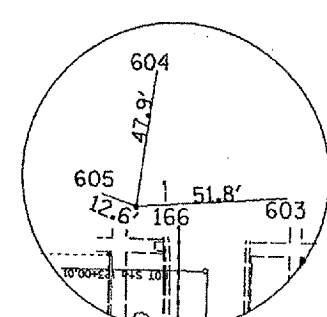
SURVEY WORK POINT No. 158



HORIZONTAL CONTROL POINT No. 1000



SURVEY WORK POINT No. 169



SURVEY WORK POINT No. 166

PLT DATE = Wed Aug 09 14:14:18 2006
 FILE NAME = \\saw\share\proj\64626\64626.dgn
 PLOT SCALE = 8.5x11 / 34
 USER NAME = rjg

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE: VERT. _____
 HORIZ. _____

DATE _____

DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
142	3TRS-6	OGLE	69	21
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

HORIZONTAL AND VERTICAL CONTROL

SURVEY WORK POINTS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
155	1947989.8684	726661.9373	696.5710	EXIL2	561+44.2803	27.6873' LT	GPS CONTROL POINT, PIN
156	1948390.5031	726731.2235	704.6920	EXIL2	565+45.9372	35.4039' RT	GPS CONTROL POINT, PIN
157	1948864.3540	726657.7152	706.7960	EXIL2	570+18.5965	45.4129' LT	GPS CONTROL POINT, CHISELED "X"
158	1949438.4310	726745.8429	705.3800	EXIL2	575+93.9659	33.8393' RT	GPS CONTROL POINT, CHISELED "X"
159	1949890.8294	726688.7551	704.0770	EXIL2	580+45.4288	30.2278' LT	GPS CONTROL POINT, PIN
160	1950307.6485	726755.6512	703.0910	EXIL2	584+63.2312	30.2237' RT	GPS CONTROL POINT, PIN
161	1951528.7610	726769.3617	700.6000	EXIL2	596+84.4098	25.0759' RT	GPS CONTROL POINT, PIN
162	1951528.6990	726769.2870	700.6000	EXIL2	596+84.3467	25.0022' RT	GPS CONTROL POINT, PIN
163	1951835.0006	726714.9710	699.9300	EXIL2	599+89.8590	20.3622' RT	GPS CONTROL POINT, PIN
164	1952184.3257	726609.0356	698.9620	EXIL2	603+54.4148	20.9913' RT	GPS CONTROL POINT, PIN
168	1948263.7470	726734.3390	700.7140	EXIL2	564+19.2443	40.4765' RT	TRAVERSE STATION, PIN
170	1948939.7080	726744.8730	706.5470	EXIL2	570+95.2874	40.5709' RT	TRAVERSE STATION, CHISELED "X"
171	1948939.7090	726744.8730	706.5480	EXIL2	570+95.2884	40.5708' RT	TRAVERSE STATION, CHISELED "X"
172	1949343.7980	726745.7750	705.3380	EXIL2	574+99.3431	35.2327' RT	GPS CONTROL POINT, CHISELED "X"
173	1949416.8460	726671.8370	705.2300	EXIL2	575+71.2406	39.8245' LT	TRAVERSE STATION, RAIL ROAD SPIKE
175	1949990.6100	726750.5700	703.6140	EXIL2	581+46.1520	30.0389' RT	TRAVERSE STATION, PIN
176	1950382.1770	726699.1600	703.1030	EXIL2	585+36.8785	27.4116' LT	GPS CONTROL POINT, PIN
177	1951102.8730	726773.5890	701.1560	EXIL2	592+58.6379	35.8794' RT	GPS CONTROL POINT, CHISELED "X"
179	1951326.6770	726776.7290	700.5940	EXIL2	594+82.4637	35.563' RT	GPS CONTROL POINT, CHISELED "X"
181	1951713.7860	726699.9190	699.8950	EXIL2	598+75.9972	26.6085' LT	GPS CONTROL POINT, CHISELED "X"
183	1951993.2180	726666.8100	699.6010	EXIL2	601+55.2440	20.1966' RT	TRAVERSE STATION, PIN
184	1952455.2980	726456.9210	697.8690	EXIL2	606+62.0171	19.9829' LT	TRAVERSE STATION, PK NAIL
185	1952714.2260	726349.9320	694.1330	EXIL2	609+41.0242	18.4206' LT	TRAVERSE STATION, PK NAIL
186	1953075.5580	726200.6450	682.9340	EXIL2	613+28.3207	56.5993' LT	TRAVERSE STATION, PIN
187	1947631.5370	726716.5340	698.9710	EXIL2	557+86.8347	32.4363' RT	TRAVERSE STATION, NAIL

REFERENCE TIES

POINT	CHAIN	STATION	OFFSET	DESCRIPTION
600	EXIL2	561+26.5852	98.8067' RT	POWER POLE, SHINER
601	EXIL2	561+35.6326	31.9786' LT	POWER POLE WITH TRANSFORMER, SHINER
602	EXIL2	561+99.8277	22.6258' LT	POWER POLE, SHINER
606	EXIL2	562+92.8860	23.4529' LT	POWER POLE WITH LIGHT, SHINER
607	EXIL2	564+14.5942	21.4701' LT	POWER POLE WITH LIGHT, SHINER
608	EXIL2	565+50.1373	43.2918' LT	POWER POLE, SHINER
609	EXIL2	565+50.5383	43.8801' LT	POWER POLE, SHINER
610	EXIL2	566+03.7179	72.9388' LT	POWER POLE, SHINER
612	EXIL2	567+37.8657	68.2887' LT	TREE EVERGREEN, SHINER
613	EXIL2	568+01.7757	70.5329' LT	TREE DECIDUOUS, SHINER
614	EXIL2	568+96.3310	73.3164' LT	TREE EVERGREEN, SHINER
615	EXIL2	569+89.1144	30.4512' RT	TREE DECIDUOUS, SHINER
616	EXIL2	569+87.9250	49.606' LT	SIGN, SHINER
617	EXIL2	571+21.4129	39.8942' LT	COMMERCIAL BUILDING, SHINER
618	EXIL2	575+60.3925	40.008' LT	POWER POLE WITH LIGHT, SHINER
620	EXIL2	574+90.4962	83.8721' RT	LIGHT POLE, SHINER
621	EXIL2	575+61.4234	40.48' LT	POWER POLE WITH LIGHT, SHINER
622	EXIL2	576+50.4483	28.3473' LT	POWER POLE, SHINER
623	EXIL2	575+64.2468	90.27' RT	POWER POLE WITH TRANSFORMER, SHINER
654	EXIL2	685+24.0270	12.9692' RT	TREE DECIDUOUS, SHINER
655	EXIL2	682+25.8899	14.8961' RT	TREE DECIDUOUS, SHINER
656	EXIL2	682+38.2217	14.8704' RT	TREE DECIDUOUS, SHINER
657	EXIL2	682+50.6856	14.9125' RT	POWER POLE WITH TRANSFORMER, SHINER
658	EXIL2	679+33.4884	10.3618' RT	POWER POLE, SHINER
659	EXIL2	679+60.2736	9.9491' RT	TREE DECIDUOUS, SHINER
660	EXIL2	679+45.8661	15.052' LT	TREE DECIDUOUS, SHINER
661	EXIL2	655+00.8684	11.7537' RT	TREE DECIDUOUS, SHINER
662	EXIL2	655+15.3739	11.155' LT	TREE DECIDUOUS, SHINER

HORIZONTAL CONTROL POINTS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
12	1953914.1672	725959.8032	682.1500	EXIL2	622+02.9313	18.7349' RT	GPS CONTROL POINT, PIN
13	1955094.6624	725362.1243	683.2700	EXIL2	635+21.8893	87.2684' LT	GPS CONTROL POINT, PIN
14	1956320.3220	724525.6069	693.9250	EXIL2	650+43.6420	18.2453' LT	GPS CONTROL POINT, NAIL
1000	1947989.9430	726661.9590	696.5610	EXIL2	561+44.3552	27.6668' LT	GPS CONTROL POINT, PIN
1001	1949343.7980	726745.7750	705.3370	EXIL2	574+99.3431	35.2327' RT	GPS CONTROL POINT, CHISELED "X"
1002	1949890.7820	726688.6460	704.0950	EXIL2	580+45.3797	30.3361' LT	GPS CONTROL POINT, CHISELED "X"
1003	1947989.9390	726662.0190	696.5560	EXIL2	561+44.3522	27.6067' LT	TRAVERSE STATION, PIN

BENCH MARKS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
1455	1947991.6750	726648.7180	698.8170	EXIL2	561+45.8826	40.9329' LT	PIN, CHISELED SQUARE
1463	1951829.4010	726661.2970	701.8750	EXIL2	600+00.0791	32.6265' LT	CHISELED SQUARE, BOLT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE: VERT. HORIZ. DATE DRAWN BY CHECKED BY

PLT DATE: Wed Aug 09 14:11:23 2006
 FILE NAME: g:\projects\142\142\142\142.dwg
 USER: NAME: ragnor

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37RS-6	OGLE	69	22
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

HORIZONTAL AND VERTICAL CONTROL

APPARENT PROPERTY CORNERS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
700	1948263.7090	726734.3270	700.7320	EXIL2	564+19.2061	40.465' RT	PROPERTY CORNER, PIN
701	1947988.0010	726730.1230	696.6880	EXIL2	561+43.4661	40.5191' RT	PROPERTY CORNER, PIN
702	1947985.8840	726862.2460	696.1610	EXIL2	561+43.3896	172.659' RT	PROPERTY CORNER, PIN
703	1947921.8340	726729.1680	696.3700	EXIL2	560+77.2922	40.586' RT	PROPERTY CORNER, PIN
704	1947990.6640	726517.7870	697.8750	EXIL2	561+42.8498	171.8327' LT	PROPERTY CORNER, PIN
705	1947988.7740	726650.2110	696.6610	EXIL2	561+43.0050	39.3953' LT	PROPERTY CORNER, PIN
706	1948087.7790	726651.7050	698.5670	EXIL2	562+42.0212	39.4304' LT	PROPERTY CORNER, PIN
707	1948389.4590	726391.5970	711.1550	EXIL2	565+39.6486	304.166' LT	PROPERTY CORNER, PIN
708	1948382.2130	726836.2170	702.1480	EXIL2	565+39.2694	140.5129' RT	PROPERTY CORNER, PIN
709	1948381.6950	726868.0650	701.0620	EXIL2	565+39.2433	172.3651' RT	PROPERTY CORNER, PIN
710	1949137.6390	726747.9180	706.3670	EXIL2	572+93.2418	40.559' RT	PROPERTY CORNER, PIN
711	1949416.1760	726752.0950	705.0550	EXIL2	575+71.8101	40.4343' RT	PROPERTY CORNER, PIN
712	1949902.9340	726679.4290	703.9610	EXIL2	580+57.3879	39.7397' LT	PROPERTY CORNER, PIN
713	1949968.9290	726680.4260	703.8170	EXIL2	581+23.3904	39.7619' LT	PROPERTY CORNER, PIN
714	1950034.9180	726681.6460	703.8070	EXIL2	581+89.3904	39.5611' LT	PROPERTY CORNER, PIN
715	1950100.9090	726682.7260	703.7230	EXIL2	582+55.3902	39.5002' LT	PROPERTY CORNER, PIN
716	1950033.4290	726761.3480	703.7490	EXIL2	581+89.1324	40.1544' RT	PROPERTY CORNER, PIN
717	1950052.6220	726761.6050	703.6660	EXIL2	582+08.3271	40.115' RT	PROPERTY CORNER, PIN
718	1950379.2000	726554.5220	703.4200	EXIL2	585+31.6683	171.9864' LT	PROPERTY CORNER, PIN
719	1950378.2550	726686.7900	703.3490	EXIL2	585+32.7659	39.7196' LT	PROPERTY CORNER, PIN
720	1950774.5480	726692.5580	702.1900	EXIL2	589+29.1007	40.0719' LT	PROPERTY CORNER, PIN
721	1950775.4490	726560.6280	702.5330	EXIL2	589+27.9643	172.0001' LT	PROPERTY CORNER, PIN
722	1950777.4620	726428.7710	703.3580	EXIL2	589+27.9409	303.8724' LT	PROPERTY CORNER, PIN
723	1950856.3080	726562.0770	702.4720	EXIL2	590+08.8361	171.7999' LT	PROPERTY CORNER, PIN
724	1950854.2770	726693.8850	701.7730	EXIL2	590+08.8407	39.9762' LT	PROPERTY CORNER, PIN
725	1950920.2690	726694.8460	701.9300	EXIL2	590+74.8397	40.0344' LT	PROPERTY CORNER, PIN
726	1950851.3860	726898.5610	702.3980	EXIL2	590+09.1107	164.72' RT	PROPERTY CORNER, PIN
727	1950919.5410	726774.5690	701.5410	EXIL2	590+75.3429	39.6903' RT	PROPERTY CORNER, PIN
728	1951051.6590	726776.5040	701.2950	EXIL2	592+07.4750	39.5849' RT	PROPERTY CORNER, PIN
729	1951503.4750	726783.6200	701.0480	EXIL2	596+59.3470	39.723' RT	PROPERTY CORNER, PIN
730	1951506.7190	726868.2440	699.9370	EXIL2	596+63.8974	124.2868' RT	PROPERTY CORNER, PIN
731	1951496.2370	726703.4450	700.1700	EXIL2	596+50.8718	40.3307' LT	PROPERTY CORNER, PIN
732	1951501.8140	726439.3200	699.9670	EXIL2	596+52.3695	304.5103' LT	PROPERTY CORNER, PIN
733	1951562.2310	726704.3730	699.9030	EXIL2	597+18.3148	39.9178' LT	PROPERTY CORNER, PIN
734	1951692.5280	726786.4960	699.1090	EXIL2	598+39.3263	54.3867' RT	PROPERTY CORNER, PIN
735	1951731.8940	726768.6220	700.1310	EXIL2	598+78.9967	44.3761' RT	PROPERTY CORNER, PIN
736	1951821.2680	726735.2460	701.0350	EXIL2	599+70.8328	35.7785' RT	PROPERTY CORNER, PIN
737	1951824.6750	726748.6940	698.8160	EXIL2	599+70.1899	49.6365' RT	PROPERTY CORNER, PIN
738	1951740.2370	726693.2380	699.4610	EXIL2	599+04.2011	27.0721' LT	PROPERTY CORNER, PIN
739	1951826.5490	726663.4960	699.7820	EXIL2	599+96.7117	31.3499' LT	PROPERTY CORNER, PIN
740	1951897.3430	726445.4270	697.9560	EXIL2	601+27.7520	219.4837' LT	PROPERTY CORNER, PIN
741	1952209.9050	726478.5410	698.4930	EXIL2	604+22.2502	94.0313' LT	PROPERTY CORNER, PIN

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

PLOT DATE * Wed Aug 01 14:11:03 2007
 PLOT SCALE * 1"=400.00' (1:16000)
 USER NAME * rjgarcia

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	JTRS-6	OGLE	69	23
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

HORIZONTAL AND VERTICAL CONTROL

Chain PRIL2 contains:
70000 CUR 70200 CUR 70210 CUR 70220 CUR 70230 CUR 70240 CUR 70250 CUR 70260 CUR 70270 CUR 70280 CUR 70290

Beginning chain PRIL2 description

Point 70000 N 1,945,719.6790 E 726,654.5670 Sta 538+74.2478

Course from 70000 to PC 70200 0° 53' 05.3999" Dist 5,814.6147'

Curve Data

Curve 70200

P.I. Station 598+16.7274 N 1,951,661.4500 E 726,746.3346
Delta = 17° 45' 27.3413" (LT)
Degree = 7° 00' 00.0350"
Tangent = 127.8649'
Length = 253.6796'
Radius = 818.5100'
External = 9.9271'
Long Chord = 252.6655'
Mid. Ord. = 9.8082'
P.C. Station 596+88.8625 N 1,951,533.6003 E 726,744.3600
P.T. Station 599+42.5421 N 1,951,783.8106 E 726,709.2221
C.C. N 1,951,546.2403 E 725,925.9476

Course from PT 70200 to PC 70210 343° 07' 38.0586" Dist 359.0976'

Curve Data

Curve 70210

P.I. Station 604+39.3011 N 1,952,259.1850 E 726,565.0392
Delta = 6° 52' 29.3117" (LT)
Degree = 2° 29' 59.9968"
Tangent = 137.6614'
Length = 274.9925'
Radius = 2,291.8320'
External = 4.1307'
Long Chord = 274.8275'
Mid. Ord. = 4.1232'
P.C. Station 603+01.6396 N 1,952,127.4496 E 726,604.9950
P.T. Station 605+76.6321 N 1,952,385.1904 E 726,509.6018
C.C. N 1,951,462.2516 E 724,411.8225

Course from PT 70210 to PC 70220 336° 15' 08.7469" Dist 216.9514'

Curve Data

Curve 70220

P.I. Station 609+49.1456 N 1,952,726.1626 E 726,359.5877
Delta = 7° 45' 58.2932" (RT)
Degree = 2° 29' 59.9968"
Tangent = 155.5622'
Length = 310.6478'
Radius = 2,291.8320'
External = 5.2735'
Long Chord = 310.4101'
Mid. Ord. = 5.2614'
P.C. Station 607+93.5835 N 1,952,583.7722 E 726,422.2338
P.T. Station 611+04.2313 N 1,952,875.7125 E 726,316.7576
C.C. N 1,953,506.7110 E 728,520.0131

Course from PT 70220 to PC 70230 344° 01' 07.0401" Dist 327.8643'

Curve Data

Curve 70230

P.I. Station 616+89.7125 N 1,953,438.5656 E 726,155.5600
Delta = 9° 48' 58.1788" (LT)
Degree = 1° 54' 35.4935"
Tangent = 257.6169'
Length = 513.9730'
Radius = 3,000.0000'
External = 11.0408'
Long Chord = 513.3446'
Mid. Ord. = 11.0003'
P.C. Station 614+32.0956 N 1,953,190.9053 E 726,226.4883
P.T. Station 619+46.0686 N 1,953,670.5078 E 726,043.4471
C.C. N 1,952,364.9306 E 723,342.4347

Course from PT 70230 to PC 70240 334° 12' 08.8614" Dist 813.7205'

Curve Data

Curve 70240

P.I. Station 629+83.8170 N 1,954,604.8316 E 725,591.8268
Delta = 10° 14' 28.7923" (RT)
Degree = 2° 17' 30.5922"
Tangent = 224.0280'
Length = 446.8624'
Radius = 2,500.0000'
External = 10.0176'
Long Chord = 446.2677'
Mid. Ord. = 9.9777'
P.C. Station 627+59.7891 N 1,954,403.1309 E 725,689.3221
P.T. Station 632+06.6514 N 1,954,820.6530 E 725,531.7462
C.C. N 1,955,491.1119 E 727,940.1657

Course from PT 70240 to PC 70250 344° 26' 37.6537" Dist 225.0266'

Curve Data

Curve 70250

P.I. Station 638+41.2306 N 1,955,431.9861 E 725,361.5625
Delta = 31° 54' 45.8757" (LT)
Degree = 3° 59' 59.9949"
Tangent = 409.5525'
Length = 797.8189'
Radius = 1,432.3950'
External = 57.3999'
Long Chord = 787.5460'
Mid. Ord. = 55.1883'
P.C. Station 634+31.6781 N 1,955,037.4364 E 725,471.3977
P.T. Station 642+29.4969 N 1,955,708.8394 E 725,059.7587
C.C. N 1,954,653.2916 E 724,091.4745

Course from PT 70250 to PC 70260 312° 31' 51.7780" Dist 246.0064'

Curve Data

Curve 70260

P.I. Station 650+08.0802 N 1,956,235.1536 E 724,486.0120
Delta = 40° 47' 28.5886" (RT)
Degree = 4° 00' 00.0451"
Tangent = 532.5769'
Length = 1,019.7787'
Radius = 1,432.3900'
External = 95.8048'
Long Chord = 998.3778'
Mid. Ord. = 89.7986'
P.C. Station 644+75.5033 N 1,955,875.1372 E 724,878.4738
P.T. Station 654+95.2820 N 1,956,764.1176 E 724,424.0819
C.C. N 1,956,930.6813 E 725,846.7546

Course from PT 70260 to PC 70270 353° 19' 20.3666" Dist 2,382.0455'

Curve Data

Curve 70270

P.I. Station 682+45.1864 N 1,959,495.3667 E 724,104.3127
Delta = 27° 33' 30.4800" (LT)
Degree = 3° 49' 10.9871"
Tangent = 367.8589'
Length = 721.4790'
Radius = 1,500.0000'
External = 44.4482'
Long Chord = 714.5444'
Mid. Ord. = 43.1690'
P.C. Station 678+77.3274 N 1,959,130.0033 E 724,147.0887
P.T. Station 685+98.8064 N 1,959,799.4852 E 723,897.3534
C.C. N 1,958,955.5777 E 722,657.2647

Course from PT 70270 to PC 70280 325° 45' 49.8867" Dist 562.6274'

Curve Data

Curve 70280

P.I. Station 694+01.4392 N 1,960,463.0425 E 723,445.7882
Delta = 3° 59' 29.4189" (LT)
Degree = 0° 49' 54.7723"
Tangent = 240.0054'
Length = 479.8167'
Radius = 6,887.4955'
External = 4.1804'
Long Chord = 479.7197'
Mid. Ord. = 4.1779'
P.C. Station 691+61.4338 N 1,960,264.6238 E 723,580.8165
P.T. Station 696+41.2505 N 1,960,651.5808 E 723,297.2758
C.C. N 1,956,389.6844 E 717,886.7459

Course from PT 70280 to PC 70290 321° 46' 20.4677" Dist 160.9428'

Curve Data

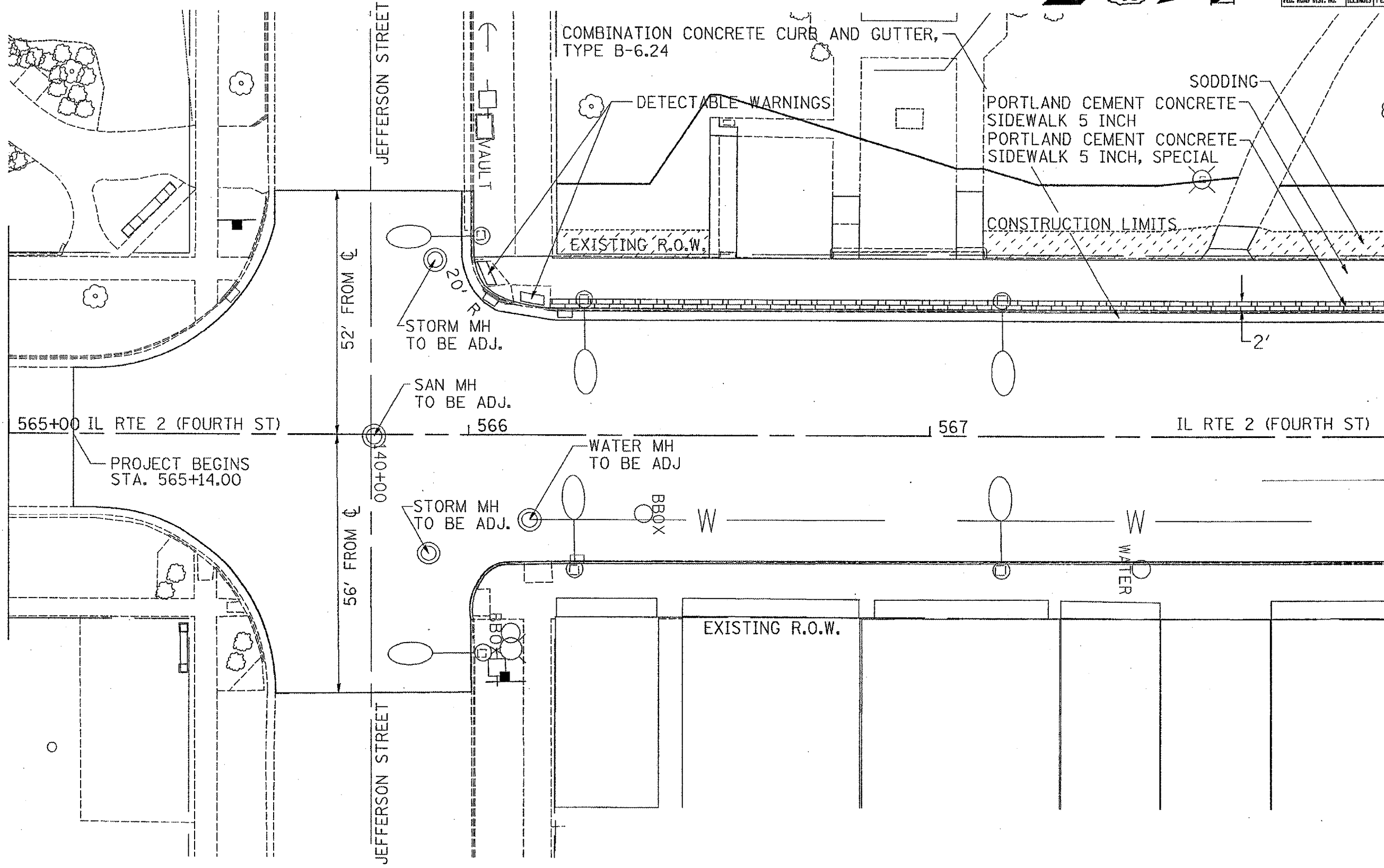
Curve 70290

P.I. Station 703+43.1975 N 1,961,203.0011 E 722,862.9198
Delta = 16° 10' 22.9026" (RT)
Degree = 1° 30' 17.0193"
Tangent = 541.0041'
Length = 1,074.8144'
Radius = 3,807.7178'
External = 38.2412'
Long Chord = 1,071.2497'
Mid. Ord. = 37.8609'
P.C. Station 698+02.1934 N 1,960,778.0107 E 723,197.6864
P.T. Station 708+77.0077 N 1,961,704.4180 E 722,659.7780
C.C. N 1,963,134.1791 E 726,188.8711

Ending chain PRIL2 description

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TR5-6	OGLE	69	24
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



PLOT DATE * Wed Aug 09 14:42:28 2006
 FILE NAME * m:\projects\64626\pl\64626.dwg
 USER * jk
 PLOT DEVICE * eplot

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
142	3TRS-6	OSLE	69	25
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



RELOCATE TRAFFIC SIGNAL TO TRAFFIC SIGNAL POST, PAINTED GALVANIZED STEEL, 14 FT

MODIFY EXISTING HANDS

STORM SEWER (WATER MAIN REQUIREMENTS) -12" W/15° ELBOW

DETECTABLE WARNINGS

SODDING

PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH, SPECIAL

COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24

CONSTRUCTION LIMITS

EXISTING R.O.W.

STORM MH TO BE ADJ.

STA. 570+22.4796
33.8862' LT

STORM MH TO BE ADJ.

SAN MH TO BE ADJ.

568 IL RTE 2 (FOURTH ST)

569

570+00

IL RTE 2 (FOURTH ST)

EXISTING R.O.W.

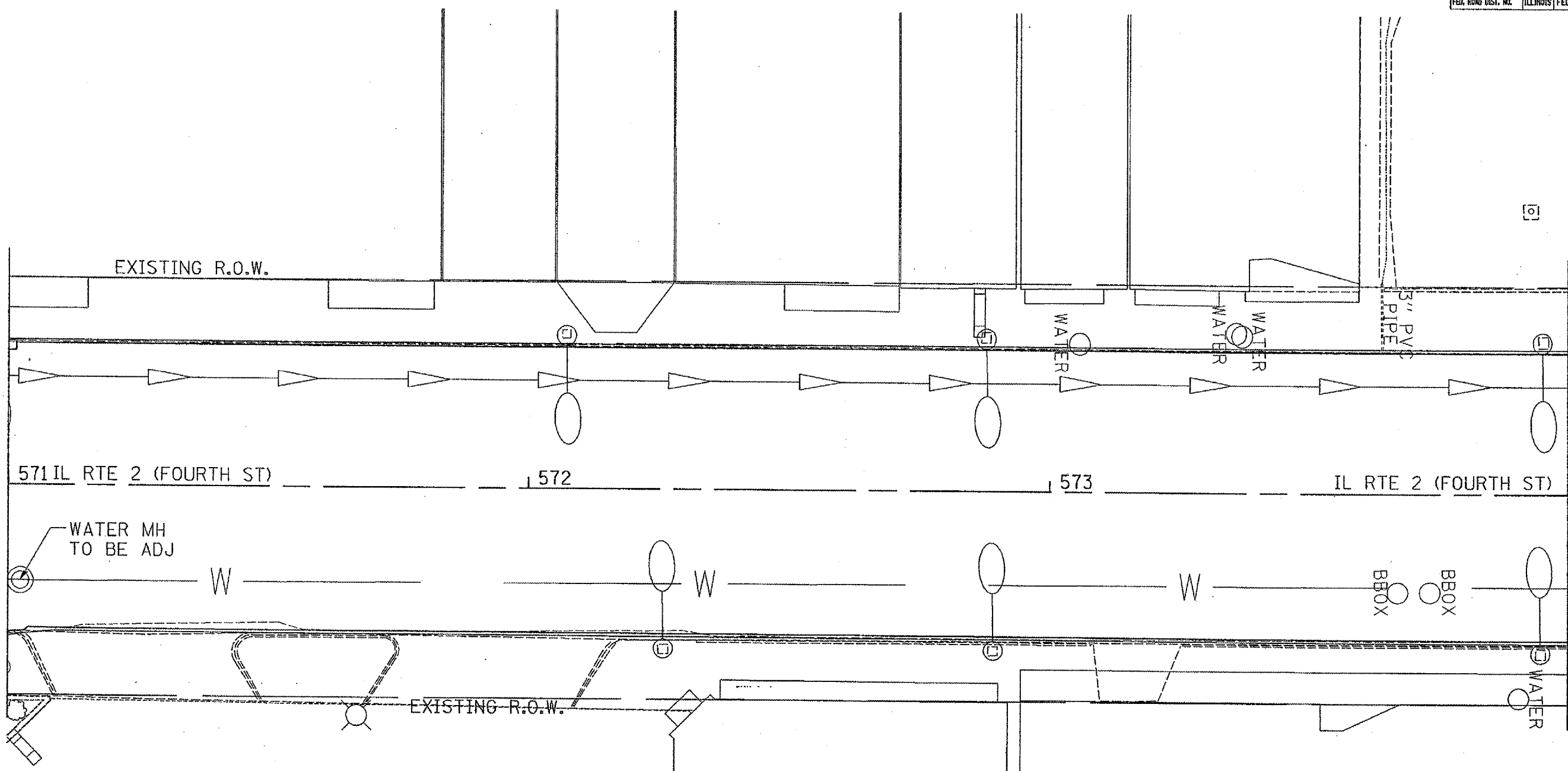
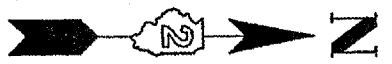
WATER MH TO BE ADJ.

IL RTE 64 WASHINGTON STREET

PLUT DATE = Wed Aug 05 14:42:28 2009
FILE NAME = ...
PLOT NAME = ...
USER NAME = ...

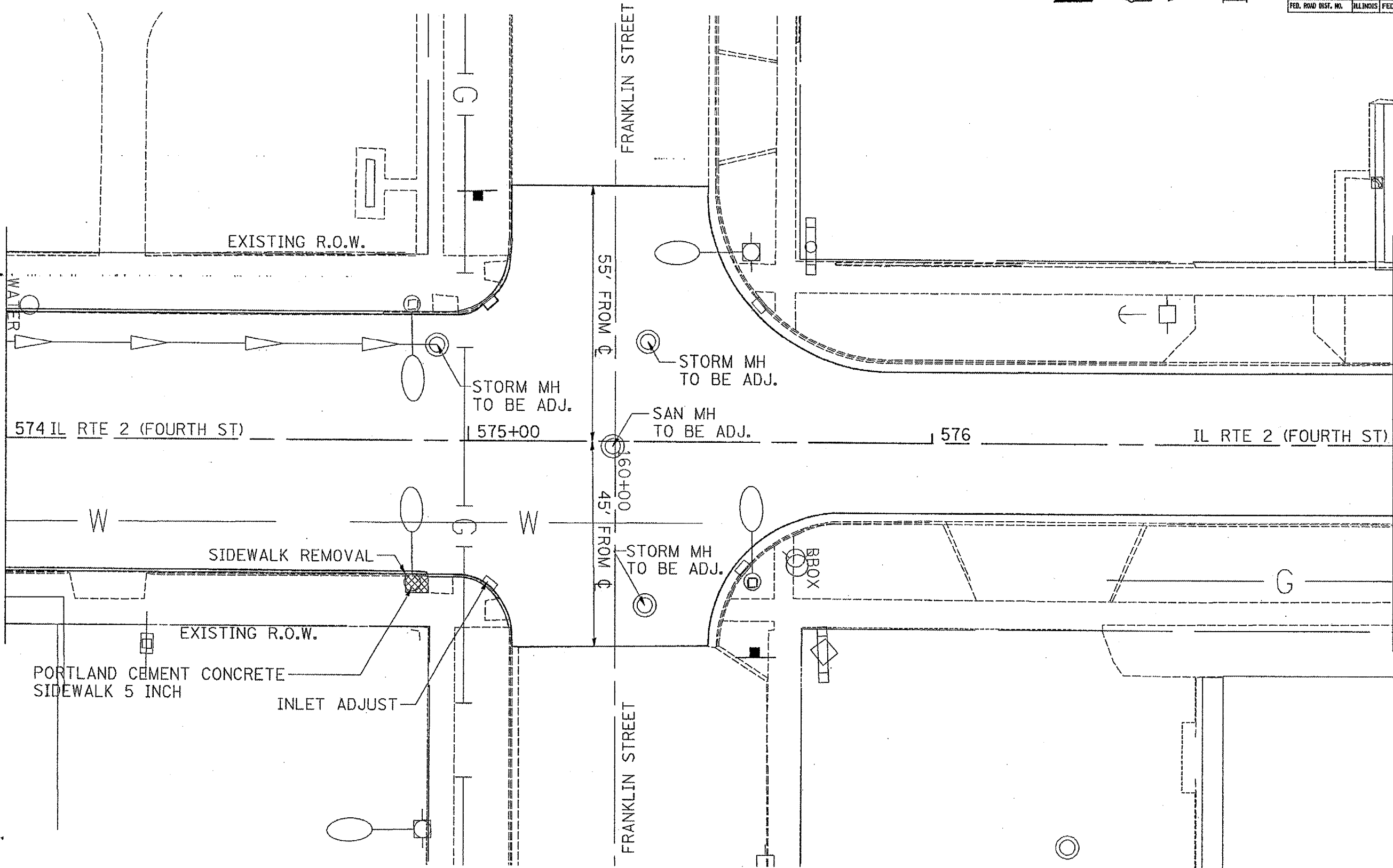
CONTRACT NO. 64626

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
142	37RS-6	OGLE	69	26
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT



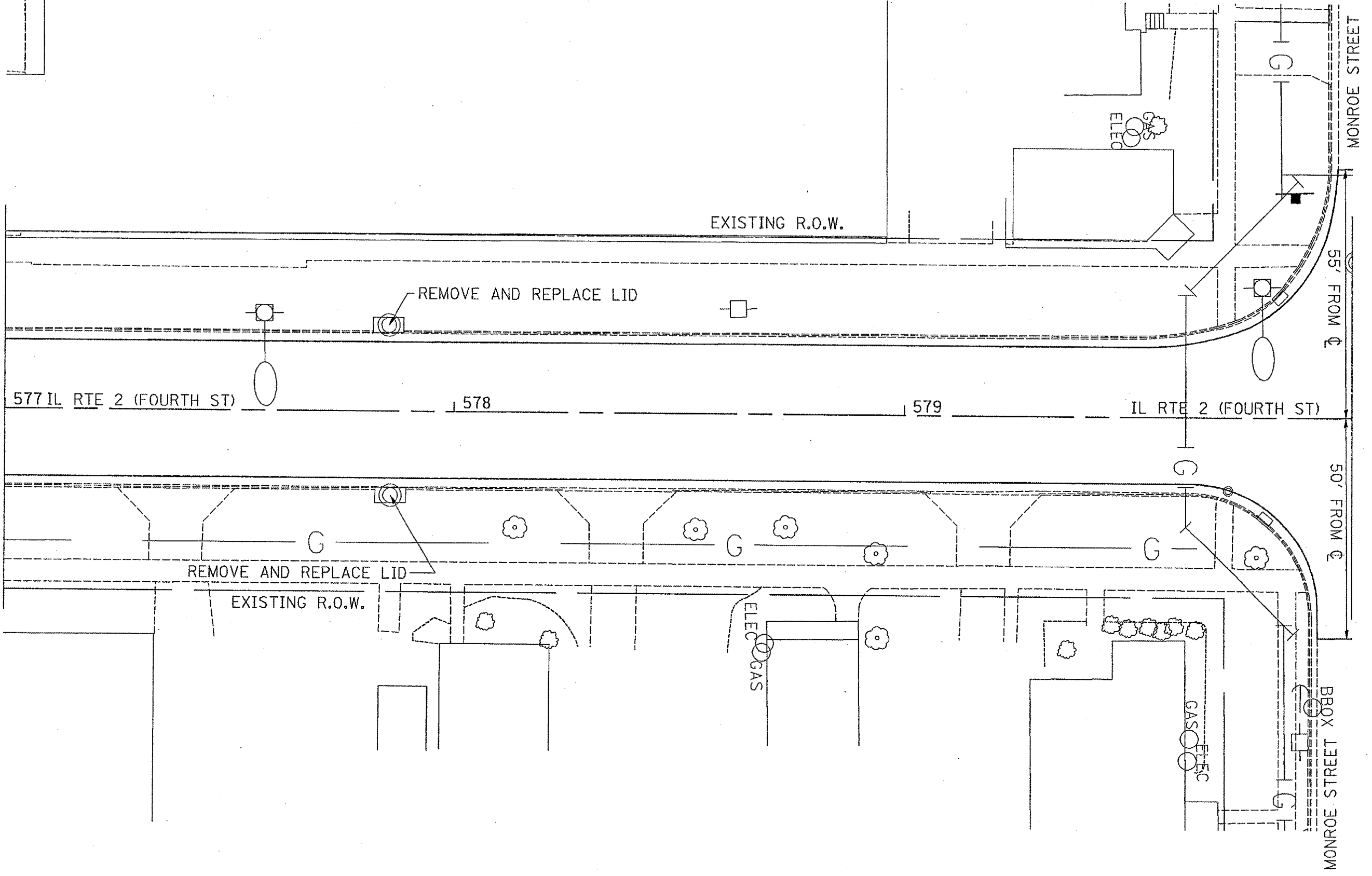
PLOT DATE = Wed Aug 09 14:44:09 2006
 FILE NAME = c:\pwworkspace\142426\142426.dwg
 PLOT SCALE = 1/8" = 1' IN.
 USER NAME = rayner1

F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
142	STRS-6	OGLE	69	27
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



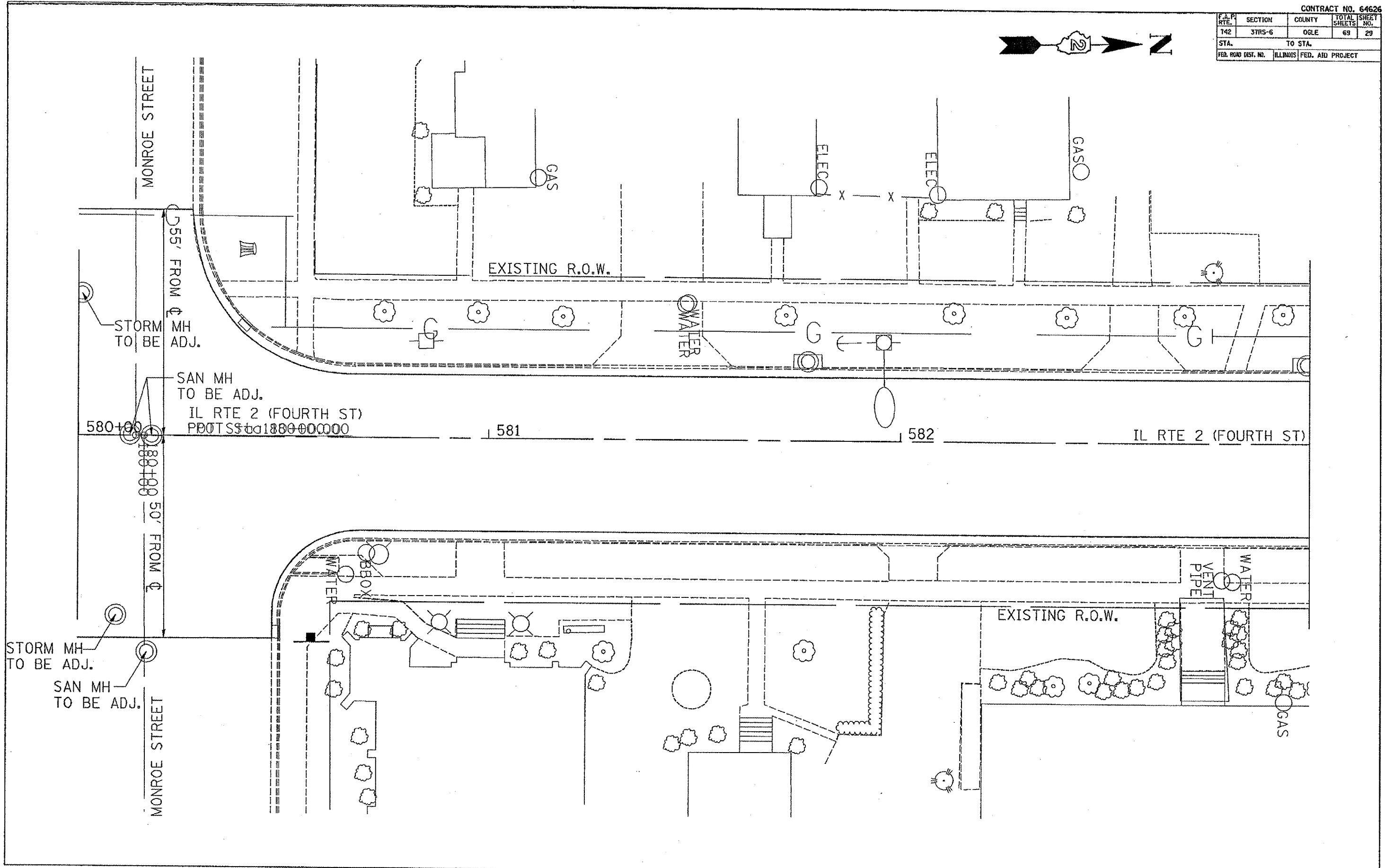
PLOT DATE: 08/14/2008
 FILE NAME: c:\pwworkspace\11111111\11111111.dwg
 PLOT SCALE: 1/8" = 1'-0"
 USER NAME: j.pagnan

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T42	3TRS-6	OGLE	69	28
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



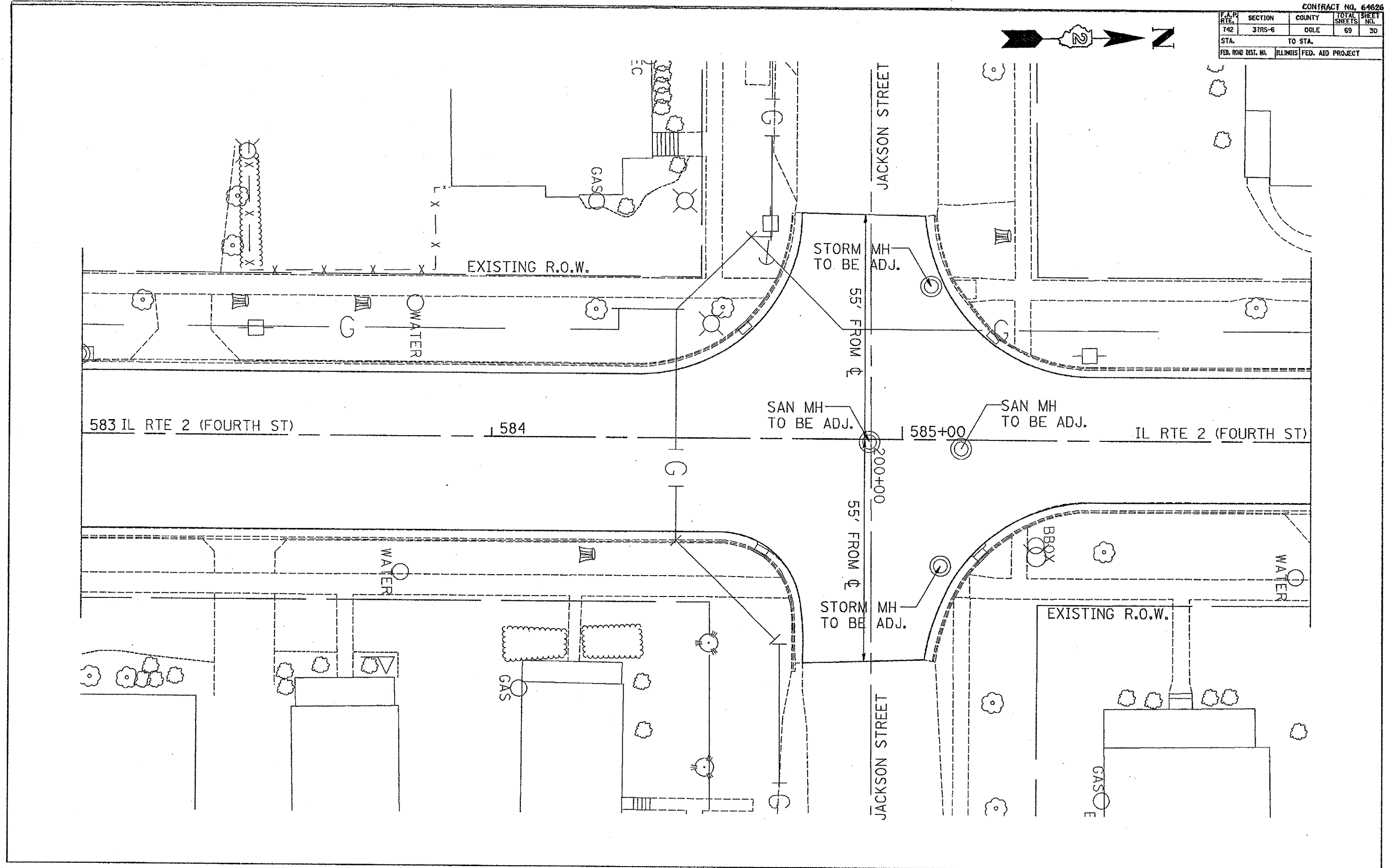
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 USER NAME = ragnart

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
142	3TR5-6	OGLE	69	29
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



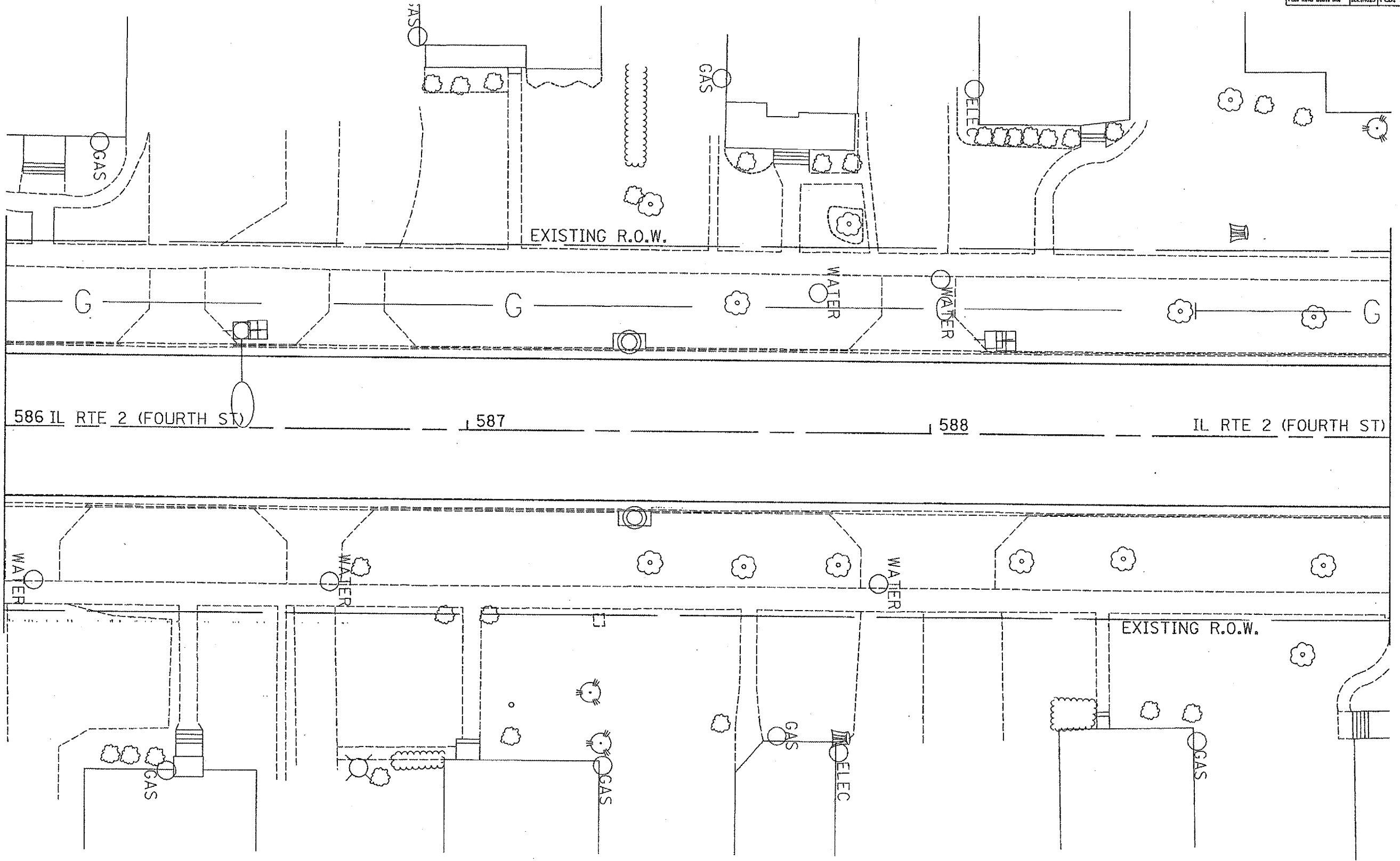
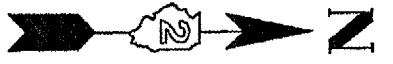
DATE: 11/14/03
 FILE NAME: 11111111.dwg
 PLOT SCALE: 1/8" = 1'-0"
 USER NAME: jayner1

P.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TRIS-6		69	30
STA. TO STA.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

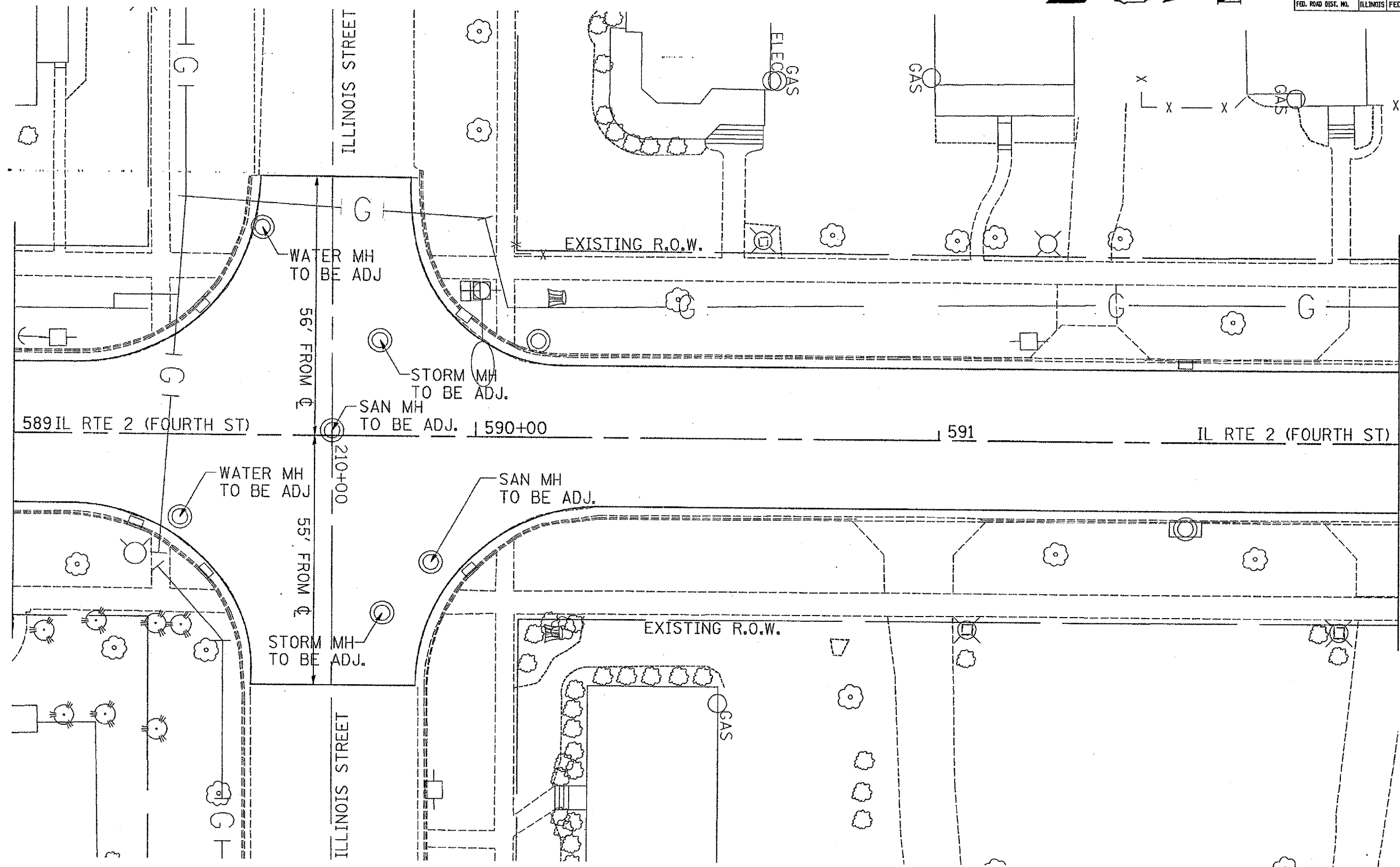


PLOT DATE: * Wed Aug 06 14:44:30 2008
 FILE NAME: * c:\p\proj\64626\154585.dwg
 PLOT SCALE: * 1/8" = 1'-0"
 USER NAME: * pagnoni

F.A.P. RYE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TRS-6	OGLE	69	31
STA. TO STA.				
FED. RD. DIST. NO.		ILLINOIS FED. AID PROJECT		



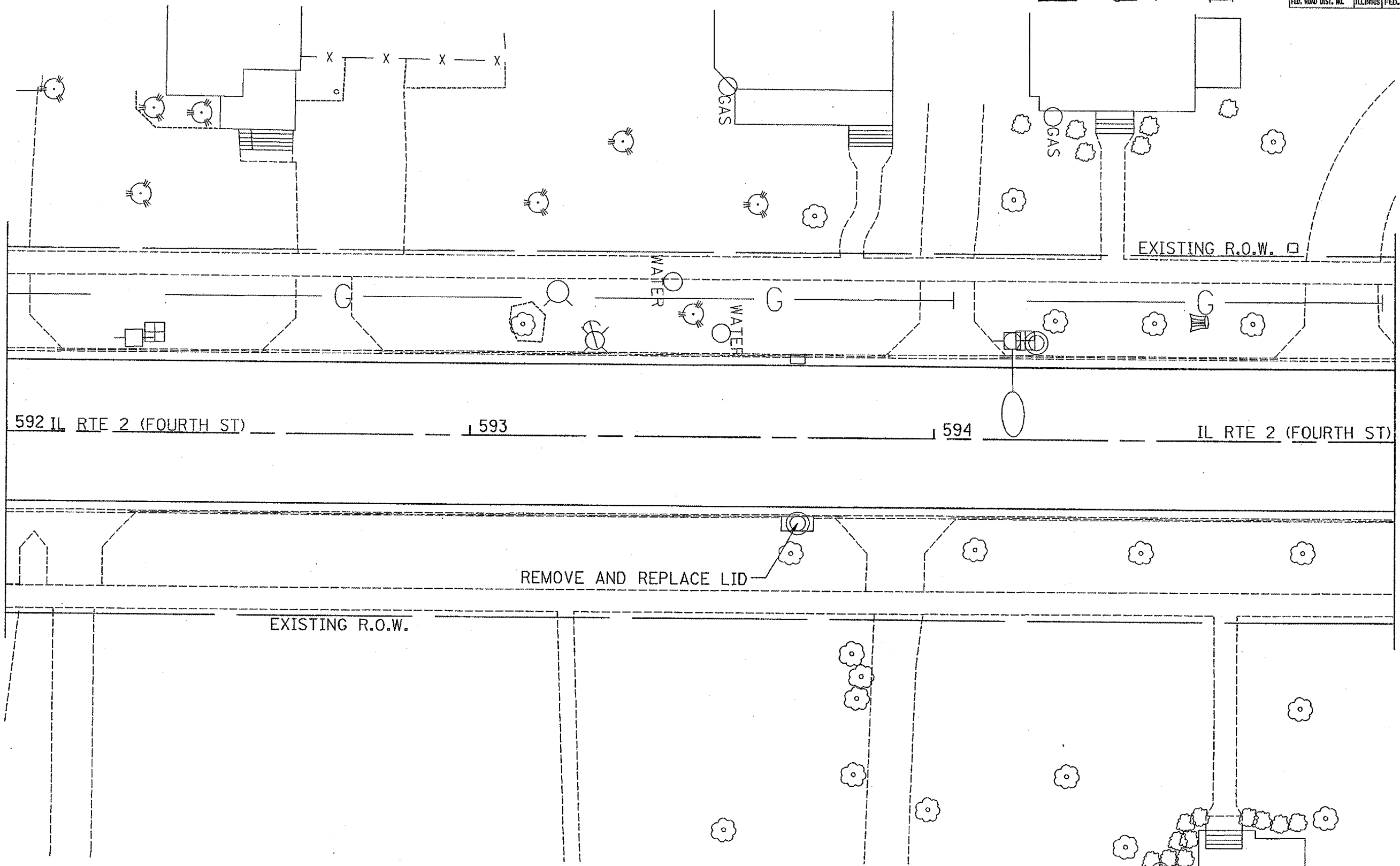
F.A.P. DIST. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TR5-6	OGLE	69	32
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



PLOT DATE = Wed Aug 03 14:44:32 2005
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 USER NAME = jrg

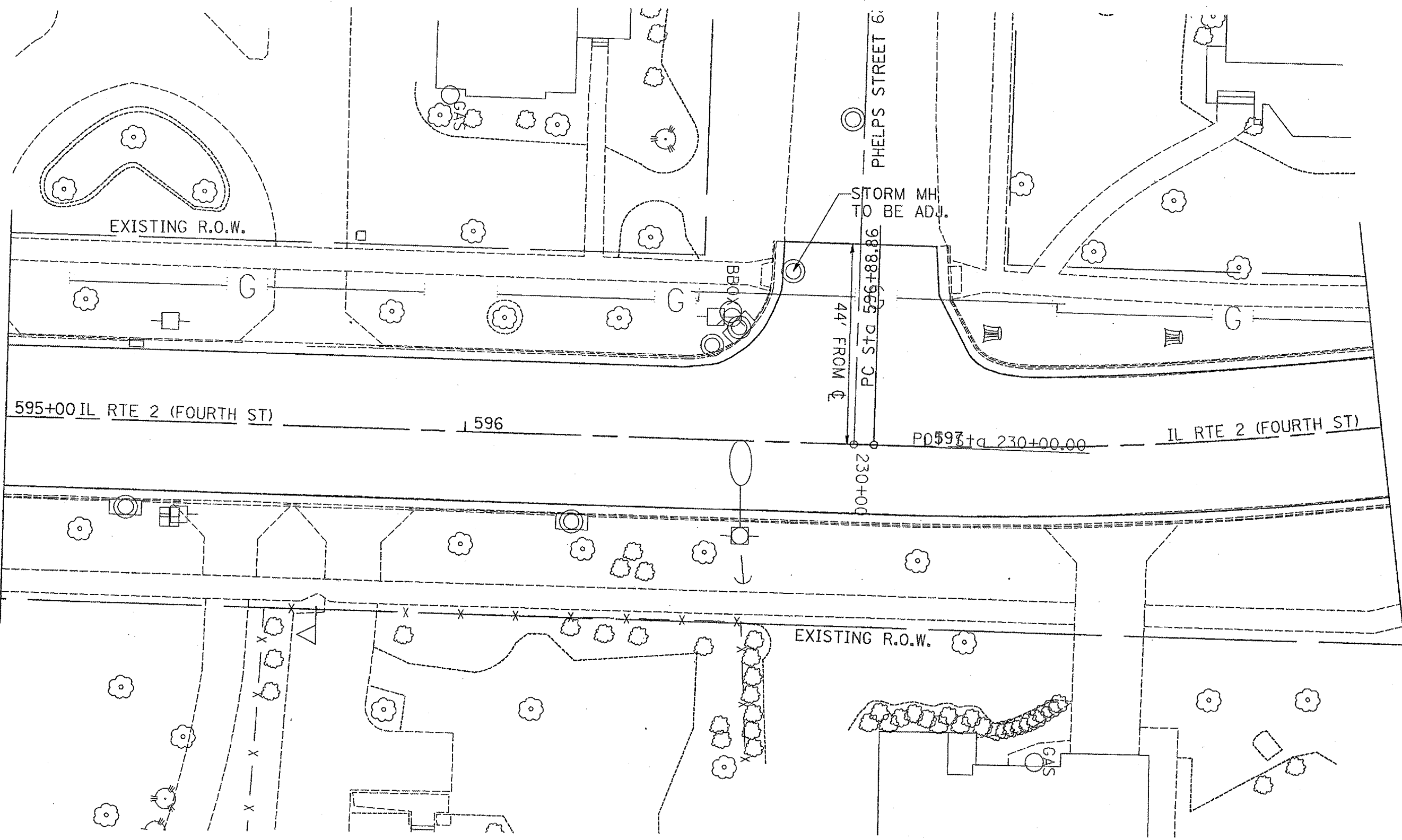
CONTRACT NO. 64626

P.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37RS-6	OGLE	69	33
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS		FED. AID PROJECT	



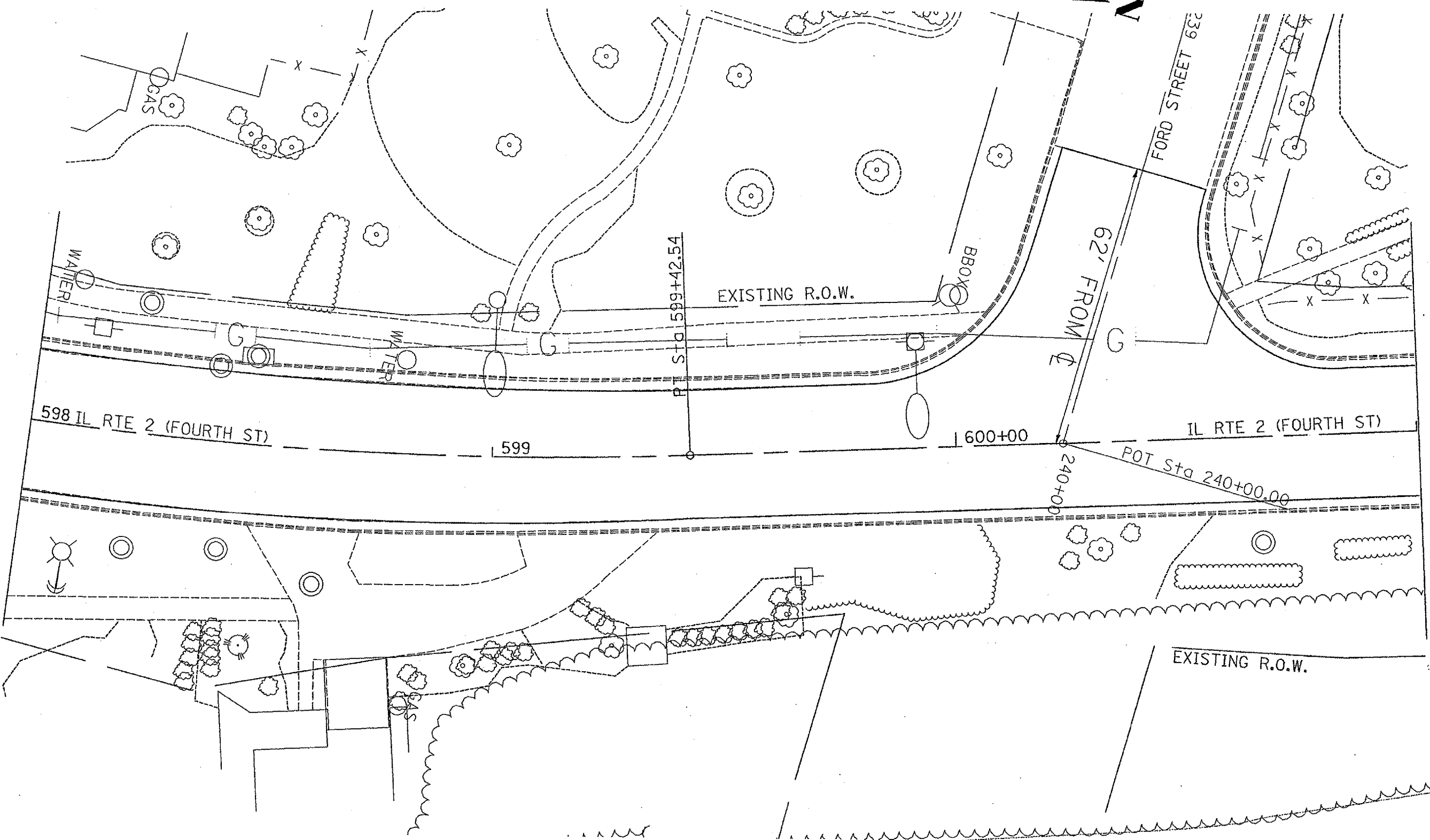
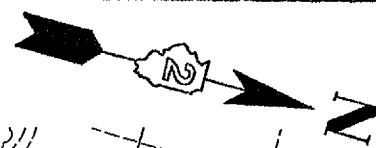
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 PLOT SCALE: 1"=20'
 USER NAME: pva\pva

F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37RS-6	OGLE	69	34
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



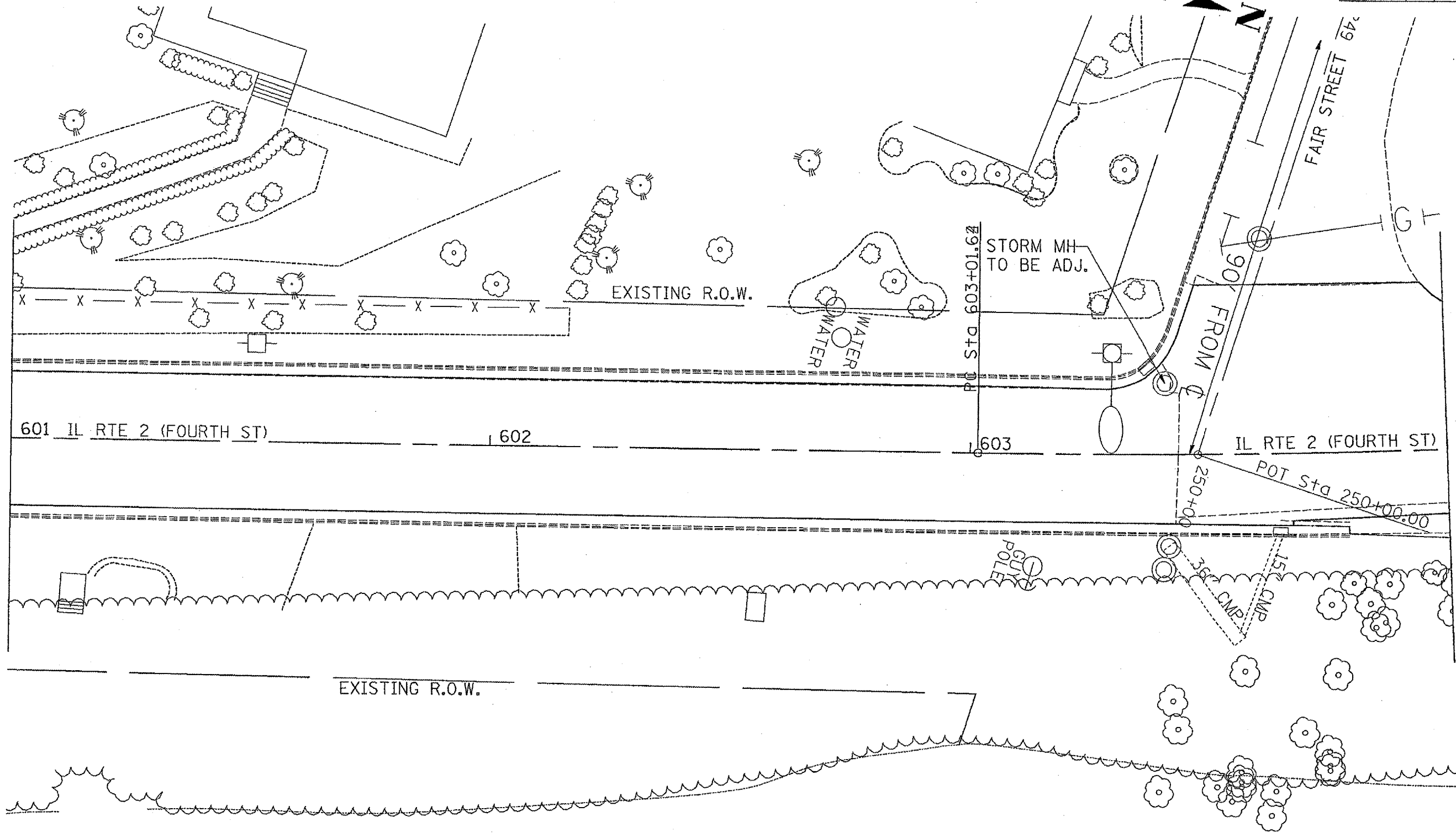
PLOT DATE = 11/14/01
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 PLOT SCALE = 1/8" = 1'-0"
 USER NAME = rayner

F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37RS-6	OGLE	69	35
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



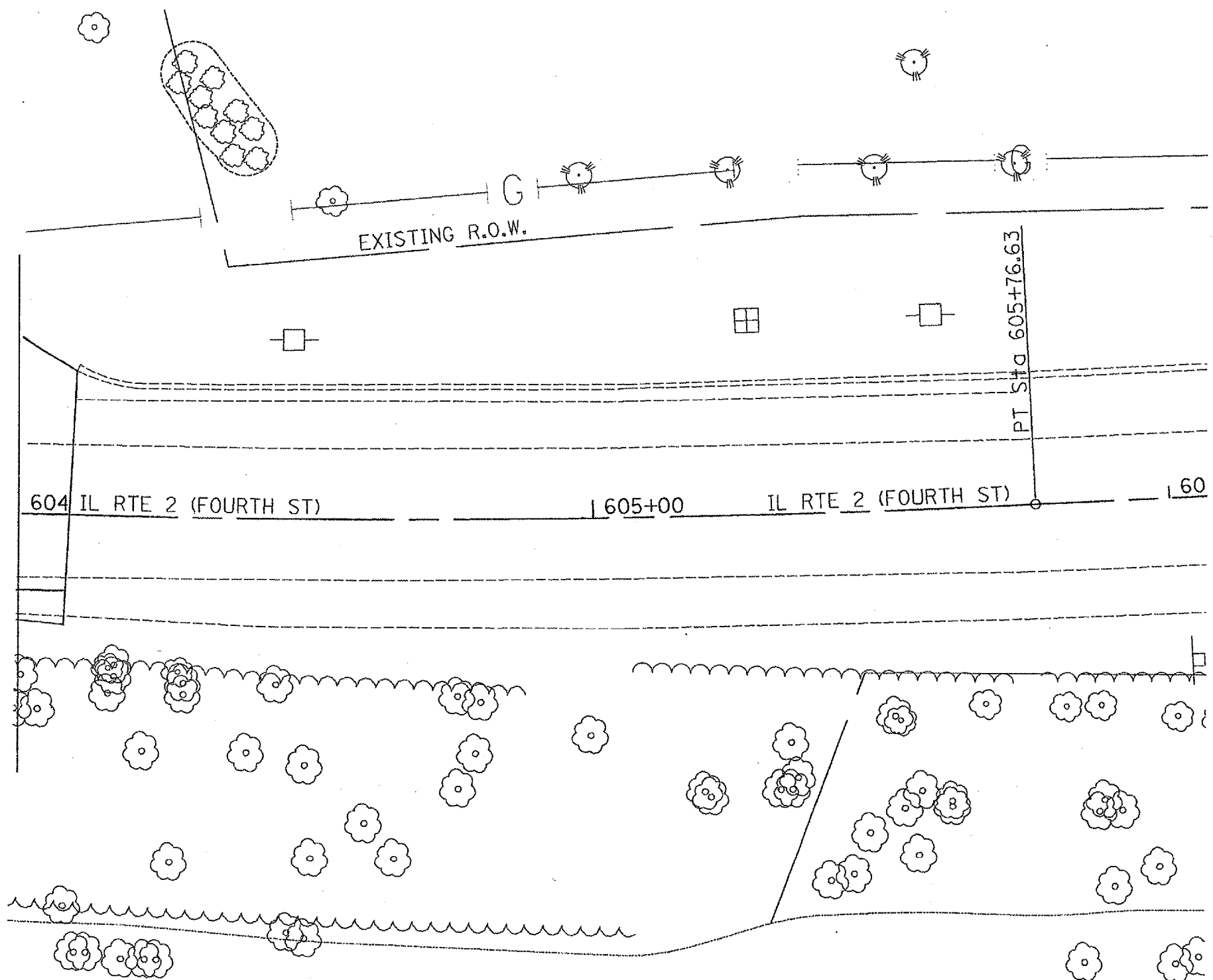
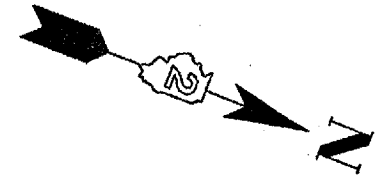
PLOT DATE: * * *
FILE NAME: * * *
PLOT SCALE: * * *
USER NAME: * * *

F.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TR5-6	OGLE	69	36
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



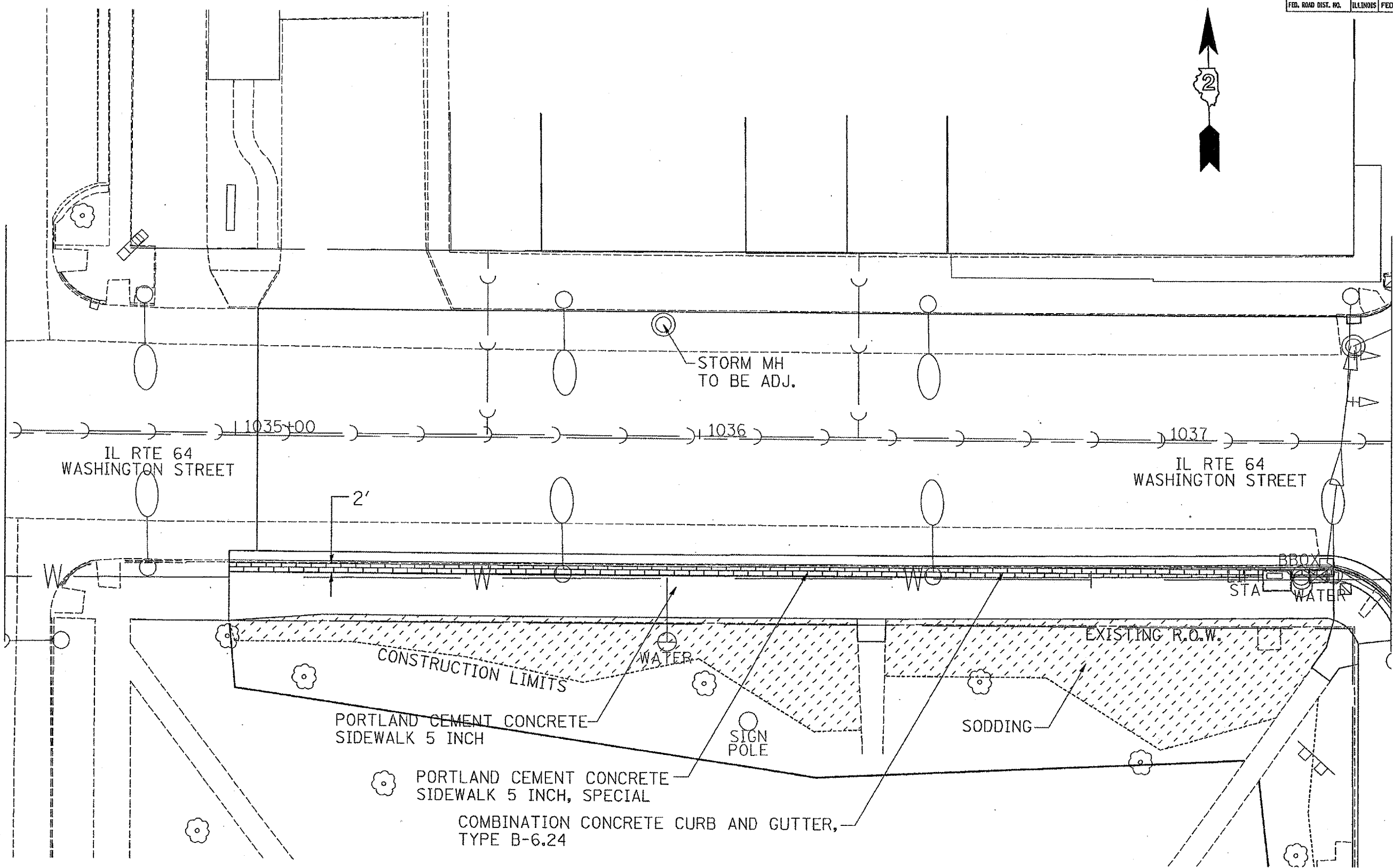
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 PLOT SCALE = 1/8" = 1'-0"
 USER NAME = rajm1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	JTRS-6	OGLE	69	37
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



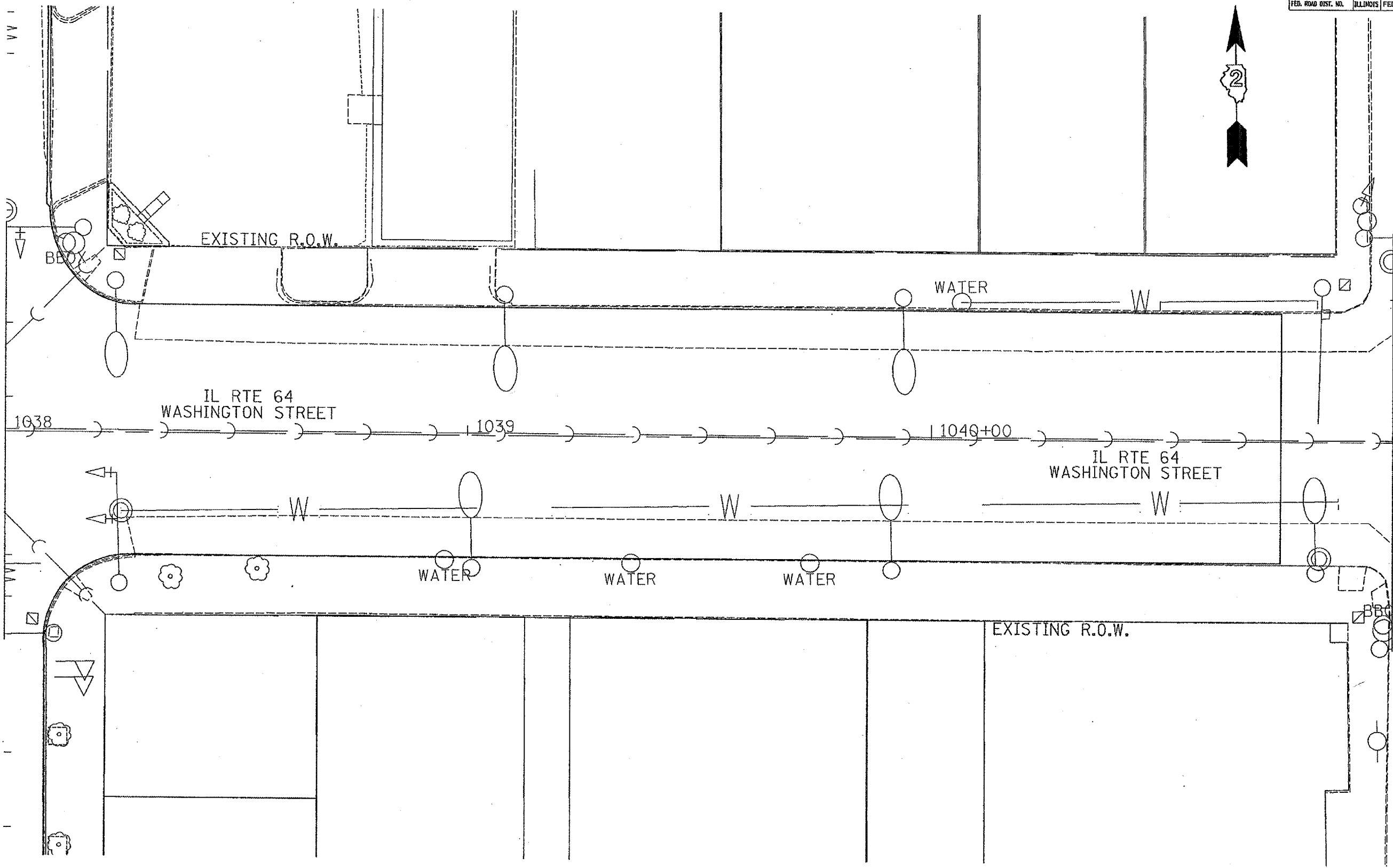
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 USER NAME = jpratt

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T42	STRS-6	OGLE	69	38
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



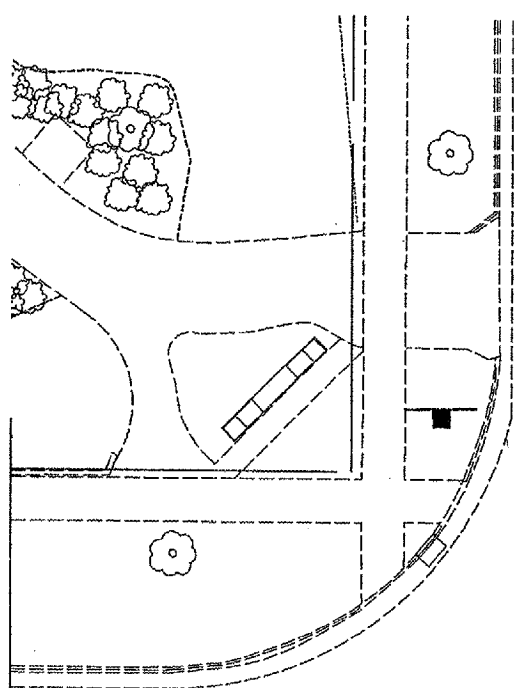
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 PLOT SCALE: 1/8"=1'-0"
 USER NAME: jay

F.A.R. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	JTRS-6	OGLE	69	39
STA. TO STA.		ILLINOIS FED. AID PROJECT		

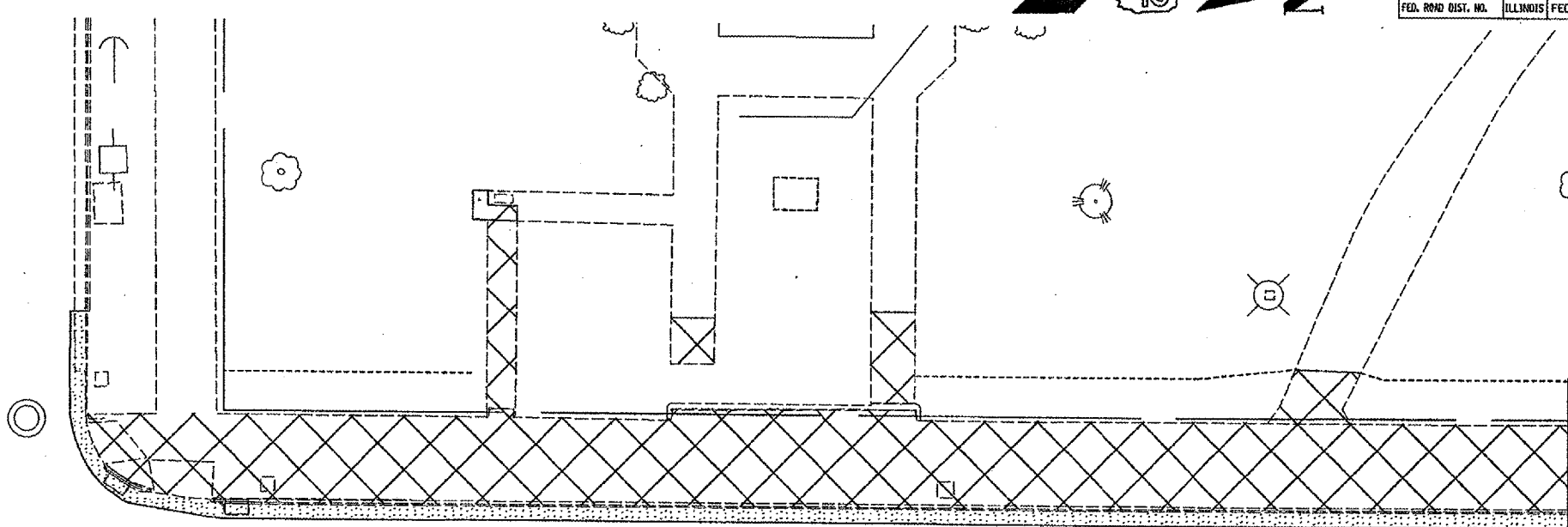


PLOT DATE = Wed Aug 03 14:40:23 2016
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PLOT SCALE = 1/8" = 1'-0"
USER NAME = ragnor

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
142	37RS-6	OGLE	69	40
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



JEFFERSON STREET



565+00 IL RTE 2 (FOURTH ST)

566

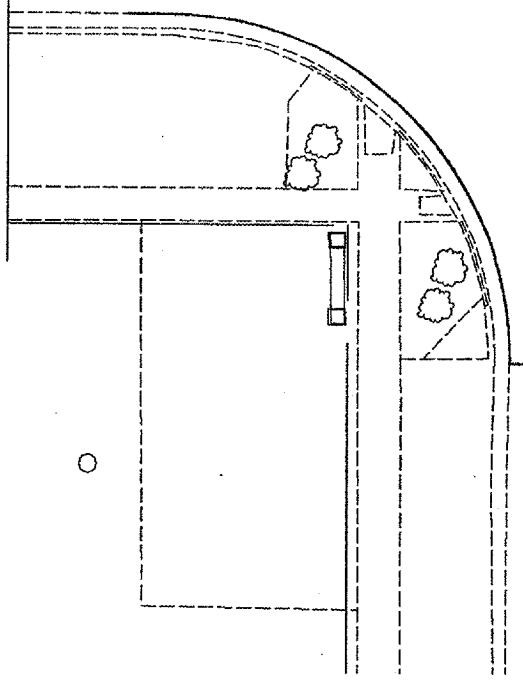
567

IL RTE 2 (FOURTH ST)

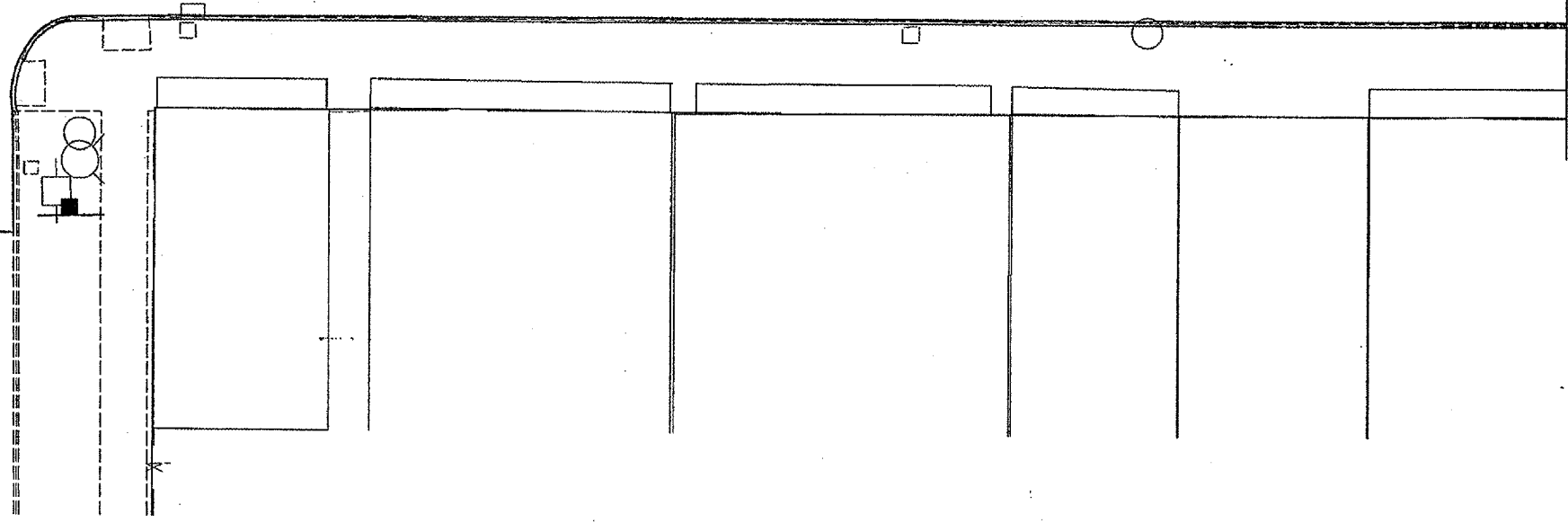
PROJECT BEGINS STA. 565+14.00

540+00

FROM 56

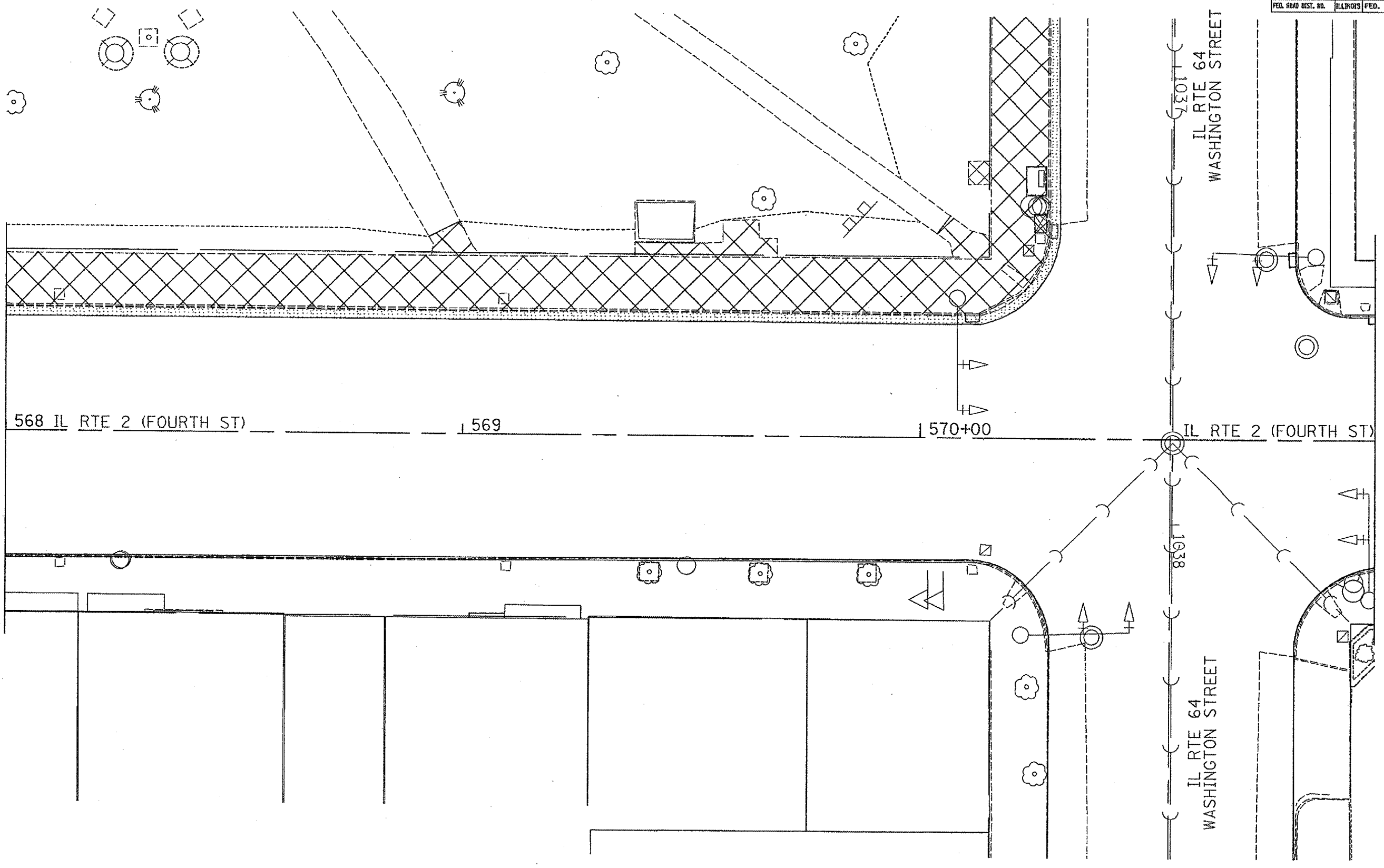


JEFFERSON STREET



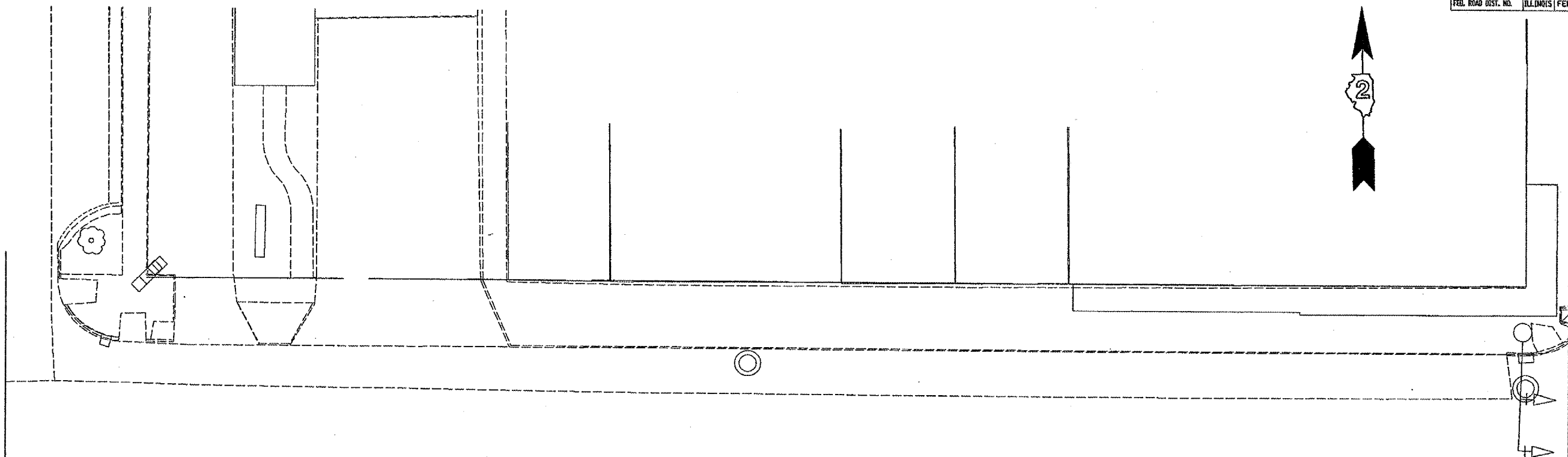
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 PLOT SCALE: 1/8" = 1'-0"
 USER NAME: rjgarcia

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TRS-6	OGLE	69	41
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

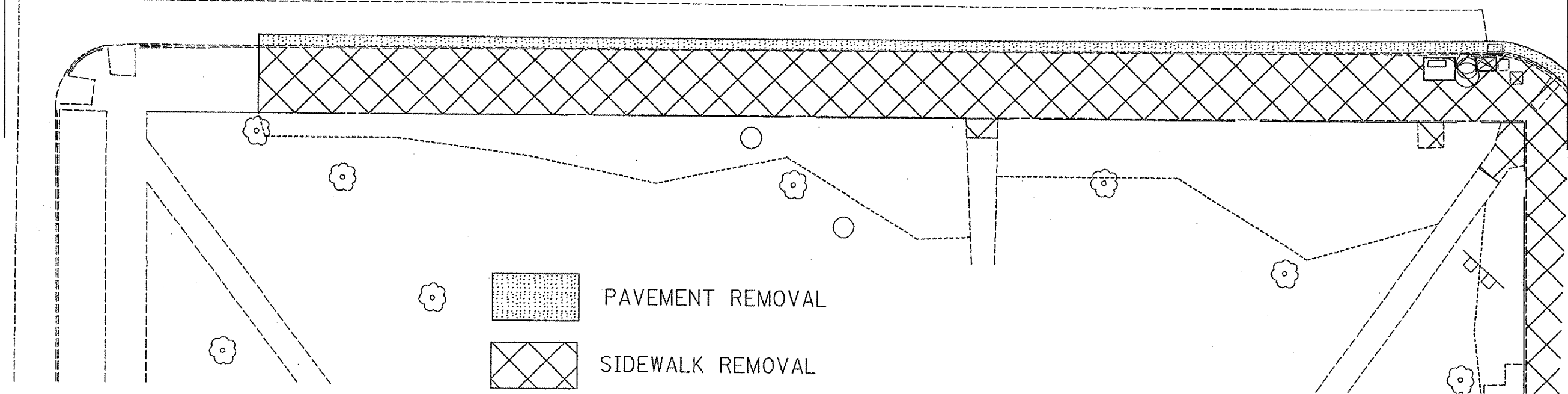


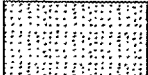

PLOT DATE * Wed Aug 09 14:00:12 2006
FILE NAME * c:\prowork\prowork\251420\dl15460a.dwg
PLOT SCALE * 1/8" = 1'-0"
USER NAME * pwright

F.A.P. RYE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	STRS-6	OGLE	69	42
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



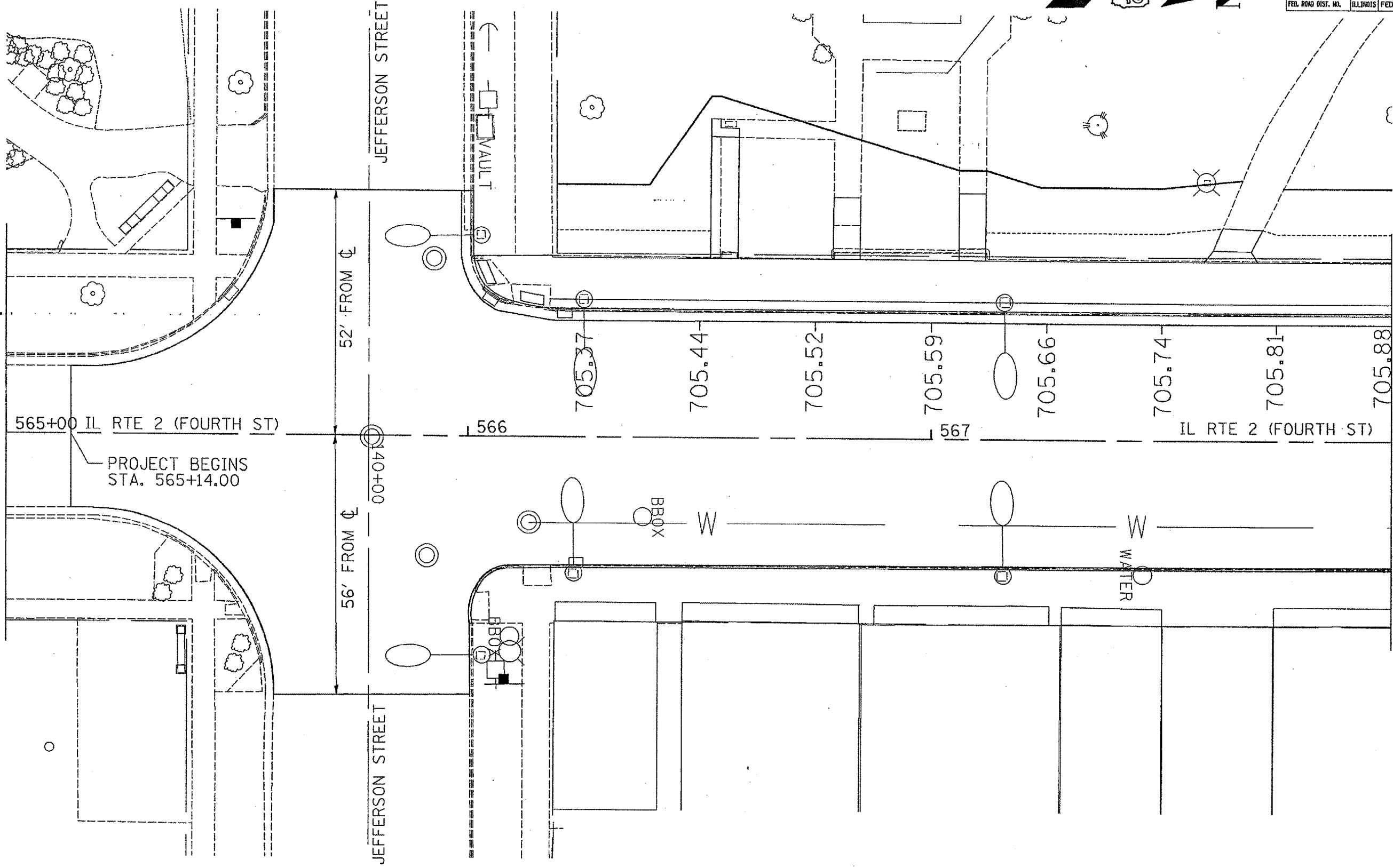
IL RTE 64 | 1035+00 | 1036 | 1037
 WASHINGTON STREET | WASHINGTON STREET



 PAVEMENT REMOVAL
 SIDEWALK REMOVAL

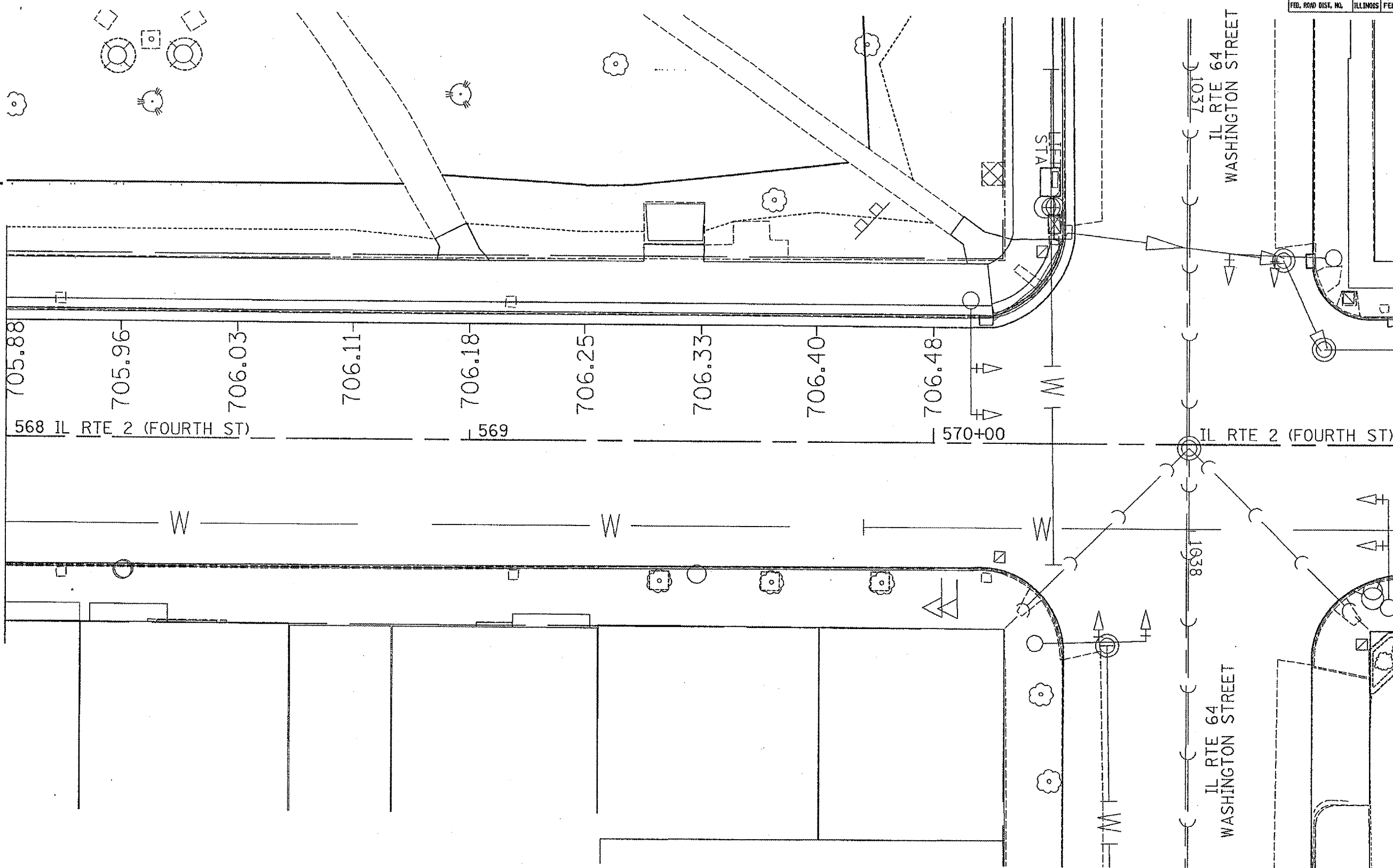
PLOT DATE * 11/14/08
 FILE NAME * 11/14/08
 PLOT SCALE * 1/8"=1'-0"
 USER NAME * jay

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37RS-6	OGLE	69	43
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



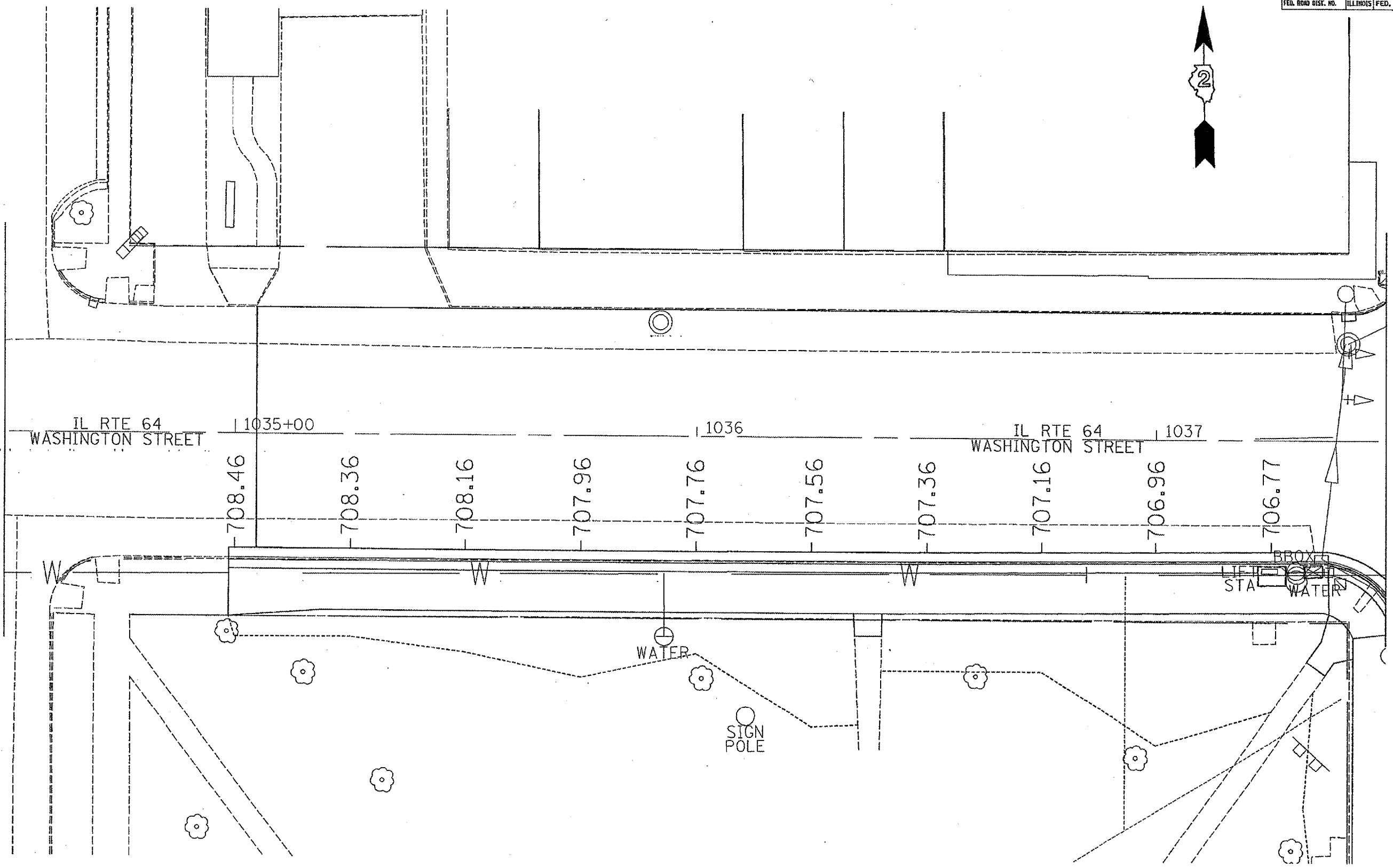
PLOT DATE * Thu Aug 18 07:51:15 2005
 FILE NAME * K:\2005\405\1545\1545.dwg
 PLOT SCALE * 1/8"=1'-0"
 USER NAME * pagnoni

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37RS-6	OGLA	69	44
STA. TO STA.				
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	



PLOT DATE * Thu Aug 09 07:20:40 2006
 FILE NAME * c:\projects\742\15\1515\1515.dgn
 PLOT SCALE * 1/8" = 1'-0"
 USER NAME * jaym1

PLAN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TR5-6	OGLE	69	48
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

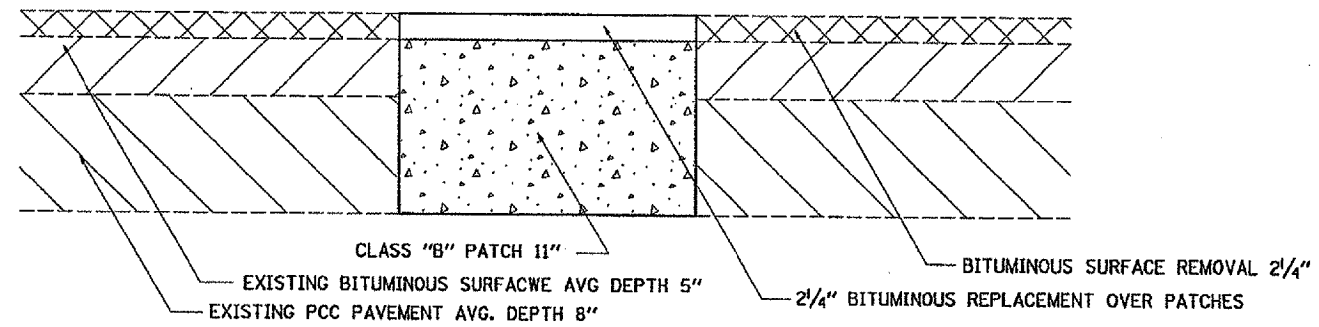


PLOT DATE * Thu Aug 18 07:05:45 2005
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 PLOT SCALE * 1/8"=1'-0"
 USER NAME * rjg

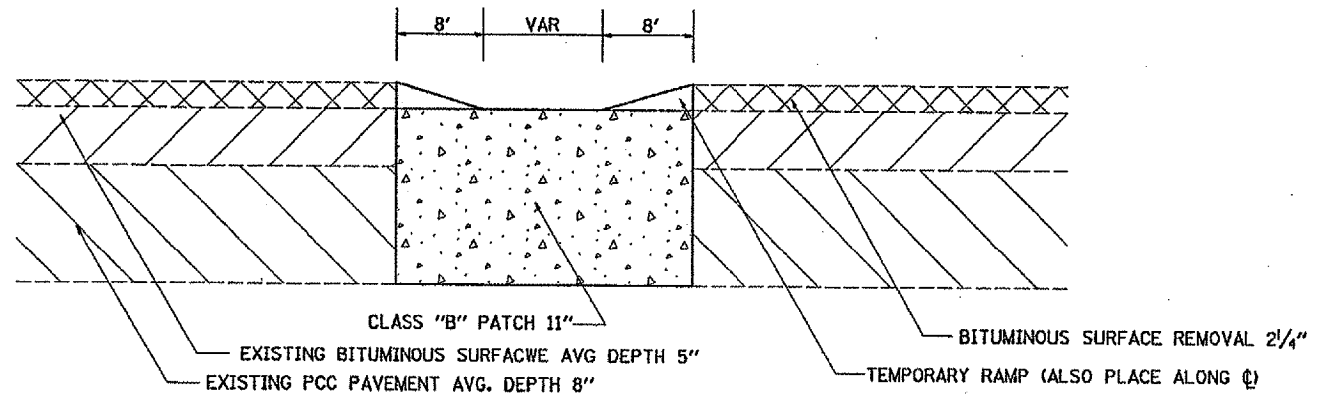
PATCHING DETAIL

CONTRACT NO. 64626				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37RS-6	OGLE	69	46
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

WHEN PATCH LENGTH IS <30'



WHEN PATCH LENGTH IS ≥30'



PLOT DATE * Mod Aug 09 10:24:46 2006
 FILE NAME * d:\p\3\37RS-6\37RS-6-46.dgn
 PLOT SCALE * 48.0000 / IN.
 REFERENCE * NONE

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

CATCH BASIN OR INLETS TO BE ADJUSTED OR RECONSTRUCTED (DETAILS FOR CURB & GUTTER REPLACEMENT)

CONCRETE CURB AND GUTTER SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 606 OF THE STANDARD SPECIFICATIONS, SUPPLEMENTAL SPECIFICATIONS, STANDARD 606001 AND THIS DRAWING.

CLASS SI CONCRETE SHALL BE USED THROUGHOUT. A HOLE 40 (1 1/2) IN DIAMETER AND 225 (9) DEEP SHALL BE DRILLED IN THE EXISTING CONCRETE CURB AS SHOWN. A 32x450 (1 1/4 x 18) SMOOTH DOWEL BAR SHALL BE GROUDED IN THE HOLE LONGITUDINALLY.

JOINTS OF A TYPE SIMILAR TO THAT IN THE UNDERLYING PAVEMENT (EXPANSION OR CONTRACTION) SHALL BE INSTALLED IN THE CONCRETE CURB IN ALIGNMENT WITH THE JOINTS IN THE PAVEMENT.

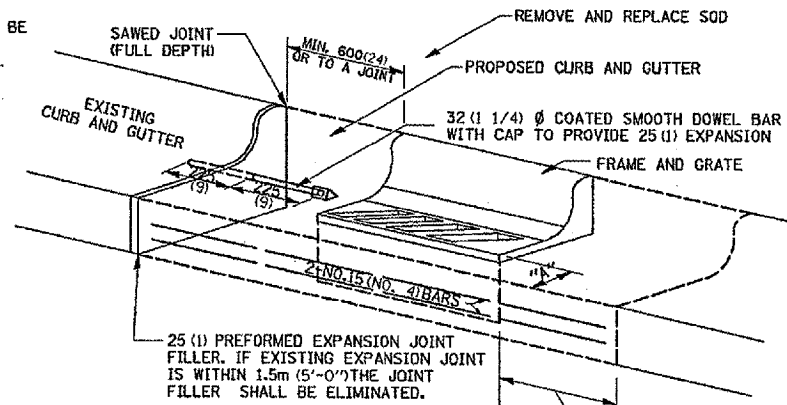
THE PROPOSED CONFIGURATION OF THE CURB AND GUTTER SHALL MATCH THAT REMOVED.

THE LOCATION OF THE DOWEL BAR SHALL BE DETERMINED BY THE ENGINEER.

ALL EXISTING TIE BARS IN EDGE OF PAVEMENT SLAB THRU REPLACEMENT AREA SHALL BE CUT OFF.

THE WORK SHALL BE DONE IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS AND INCLUDES THE REMOVAL AND REPLACEMENT OF SOD, CONCRETE PAVEMENT AND/OR CURB AND GUTTER ADJACENT TO CATCH BASINS OR INLETS TO BE ADJUSTED OR RECONSTRUCTED AND SHALL BE INCLUDED IN THE PAY ITEM OF CATCH BASINS OR INLETS TO BE ADJUSTED OR RECONSTRUCTED AS SPECIFIED.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

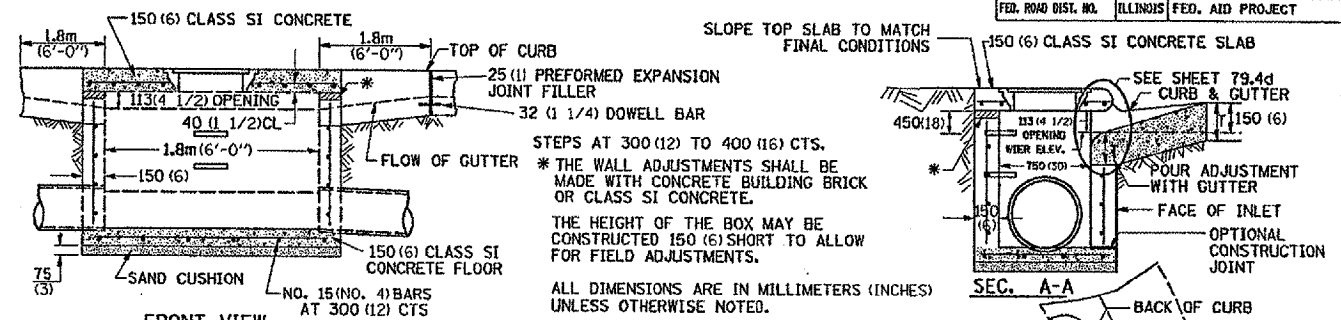


CATCH BASIN OR INLETS TO BE ADJUSTED OR RECONSTRUCTED 17.4a

REVISED 5-4-94

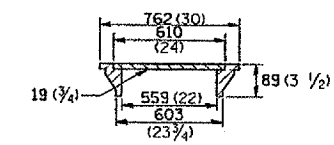
INLET SPECIAL NO. 5

CONTRACT NO. 64626			
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
142	3TR5-B	OGLE	69 47
STA.	TO STA.		
FED. RDW DIST. NO.	ILLINOIS	FED. AID PROJECT	



NOTES
SEE STANDARD 602701 FOR DETAILS OF STEPS. 25 (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 INLET SPECIAL NO. 5 SHALL BE ACCORDING TO DISTRICT STANDARD 79.4a

LIGHT WEIGHT MANHOLE CASTING

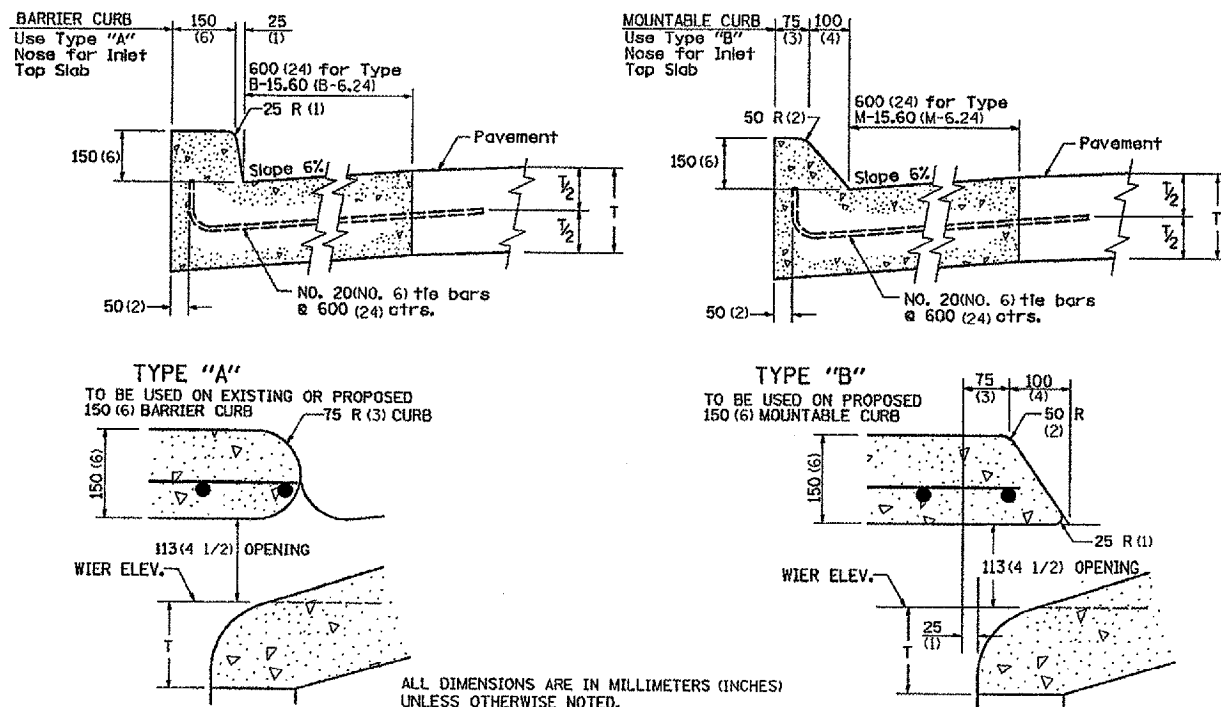


STEPS SHALL BE OMITTED WHEN DEPTH OF INLET IS LESS THAN 1.5 m (5 ft.)
THE INLET SHALL BE CAST IN PLACE OR PRECAST.
EXCEPT AS NOTED HEREON INLET SPECIAL NO. 5 SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS.
THE CONTRACT UNIT PRICE EACH FOR INLET SPECIAL NO. 5 SHALL INCLUDE THE COST OF FURNISHING AND INSTALLING THE FRAME, LID, REINFORCEMENT BARS, FLOOR AND TOP SLABS, CAST IRON STEPS (IF USED).
THE CURB AND GUTTER WILL BE PAID FOR SEPARATELY AND WILL BE MEASURED THROUGH THE INLET.
THE CURB AND GUTTER ADJACENT TO AND 1.8m (6 FT) ON EITHER SIDE OF THE INLET SHALL BE CONSTRUCTED AS SHOWN WITH NO ADDITIONAL COMPENSATION FOR THE TRANSITION.

INLET SPECIAL NO. 5 79.4b

REVISED 4-4-05

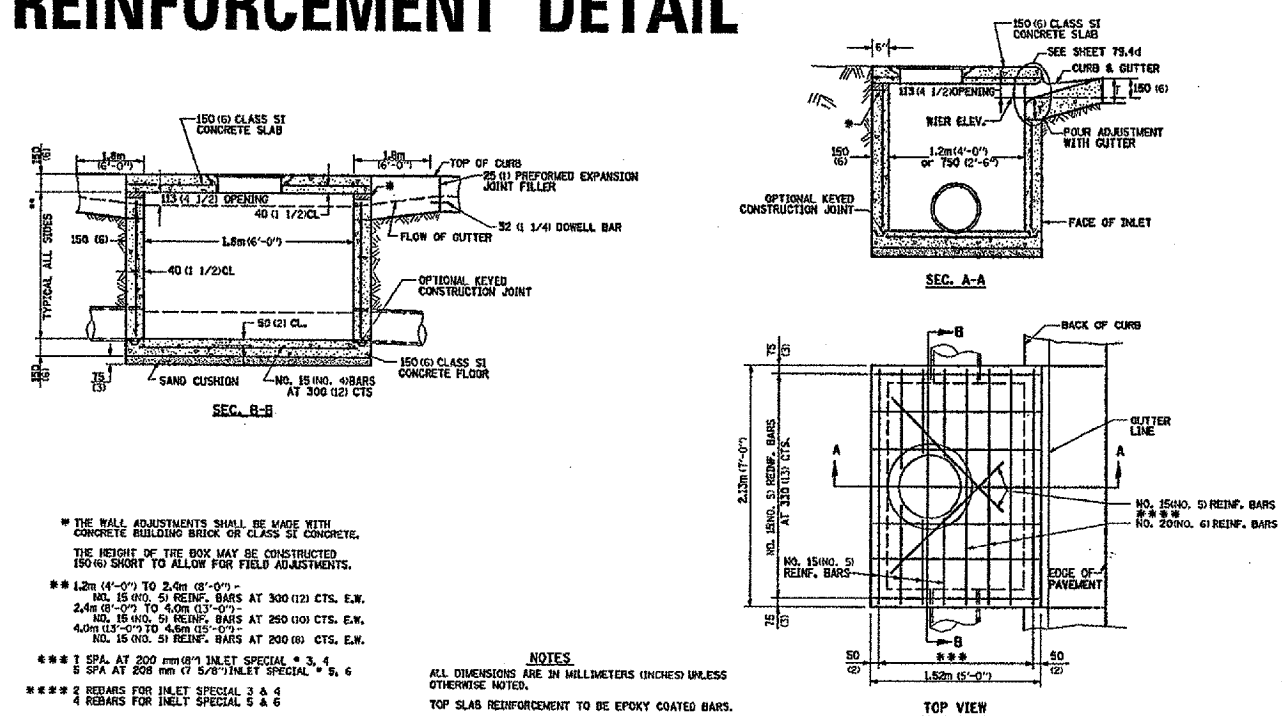
NOSE TYPE FOR INLET TOP SLAB



NOSE TYPE FOR INLET TOP SLAB 79.4d

REVISED 2-14-95

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



NOTES
* THE WALL ADJUSTMENTS SHALL BE MADE WITH CONCRETE BUILDING BRICK OR CLASS SI CONCRETE. THE HEIGHT OF THE BOX MAY BE CONSTRUCTED 150 (6) SHORT TO ALLOW FOR FIELD ADJUSTMENTS.
** 1.2m (4'-0") TO 2.4m (8'-0") NO. 15 (NO. 4) REINF. BARS AT 300 (12) CTS. E.W. 2.4m (8'-0") TO 4.0m (13'-0") NO. 15 (NO. 4) REINF. BARS AT 250 (10) CTS. E.W. 4.0m (13'-0") TO 4.5m (15'-0") NO. 15 (NO. 4) REINF. BARS AT 200 (8) CTS. E.W.
*** 1 SPA. AT 200 mm (8") INLET SPECIAL * 3, 4 5 SPA AT 200 mm (8") INLET SPECIAL * 5, 6
**** 2 REBARS FOR INLET SPECIAL 3 & 4 4 REBARS FOR INLET SPECIAL 5 & 6

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

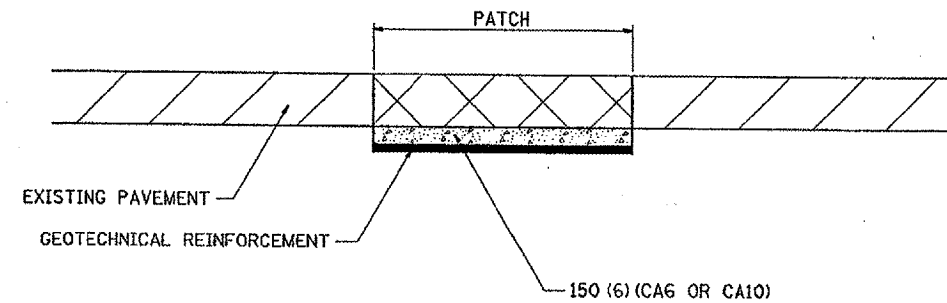
INLET SPECIAL NO. 3, 4, 5, 6 REINFORCEMENT DETAIL 79.4e

REVISED 4-4-05

PLT DATE: 11/14/05
FILE NAME: 23100001.dwg
REFERENCE: 79.4a

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	STRS-6	OGLE	69	48
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SUBGRADE REPLACEMENT



NOTES:

The Engineer will determine which patches will require Subgrade Replacement, generally when the Q_u of the Subgrade $< 0.3TSF$ or if patch density is questionable.

UNSTABLE SUBGRADE MATERIAL SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR.

This work will be paid for at the contract unit price per m^3 (CU. YD.) for GRANULAR SUBGRADE REPLACEMENT and per m^2 (SQ. YD.) for GEOTECHNICAL REINFORCEMENT.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

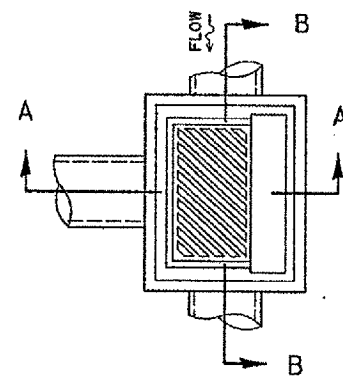
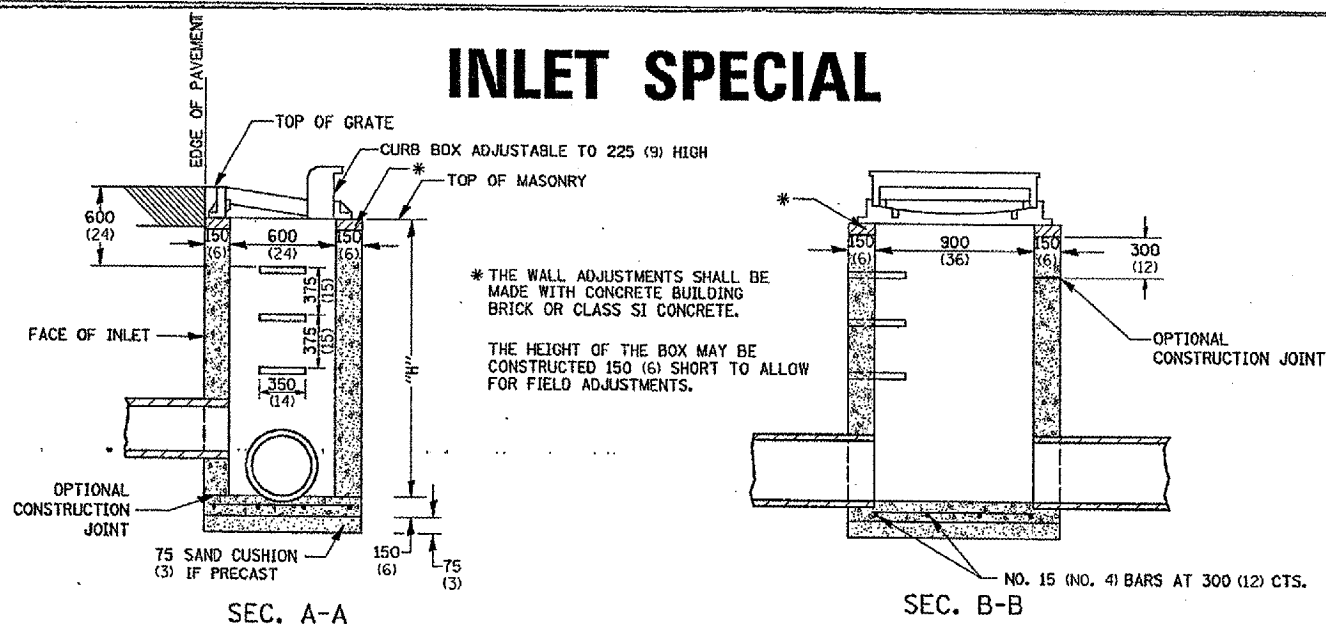
SUBGRADE REPLACEMENT 97.4

REVISED 4-23-93

PLOT DATE = 14 Jul 98 10:15:38 AM
 FILE NAME = 4410001.DWG
 PLOT SCALE = 4410001 / 24
 REFERENCE = REF.A

F.P.P. RITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TRS-6	OGLE	69	49
STA. OGLE TO STA.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

INLET SPECIAL



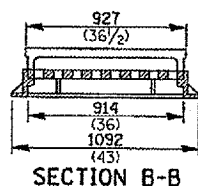
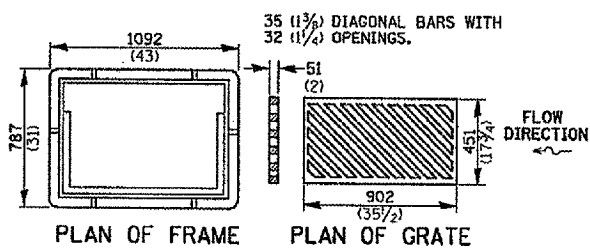
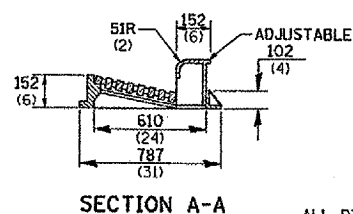
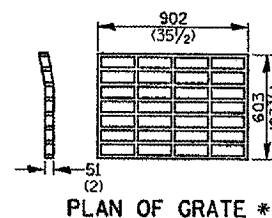
NOTES

- 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 = 240 kg (530 lbs) ± . STEPS SHALL BE OMITTED WHEN DEPTH OF "H" IS LESS THAN 1.5 m (5 ft).

DETAIL OF FRAME & GRATE

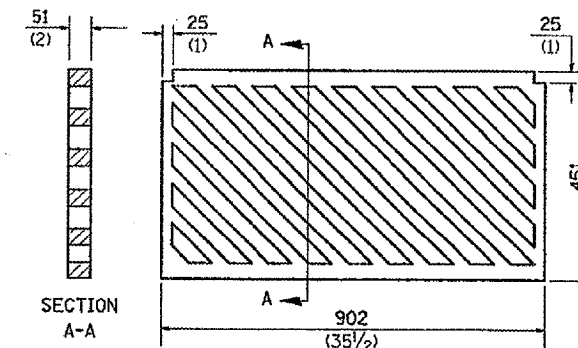
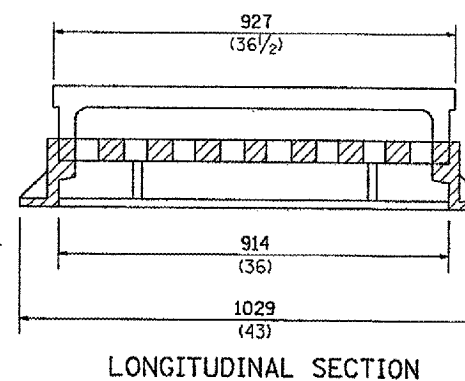
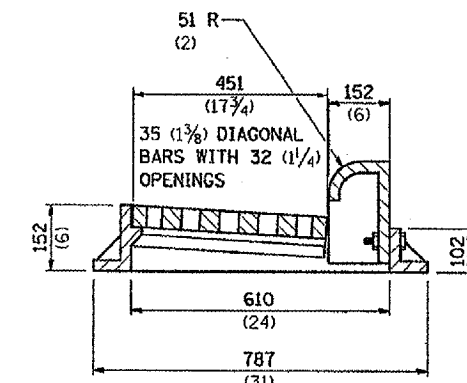
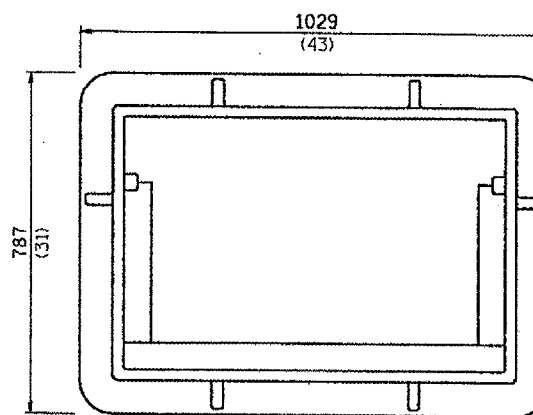
NOTES

- 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 27.5 MPa (4,000 psi) AFTER 28 DAYS.
- THE CONTRACT UNIT PRICE EACH FOR INLET 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.



ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

FRAME AND GRATE FOR INLET SPECIAL

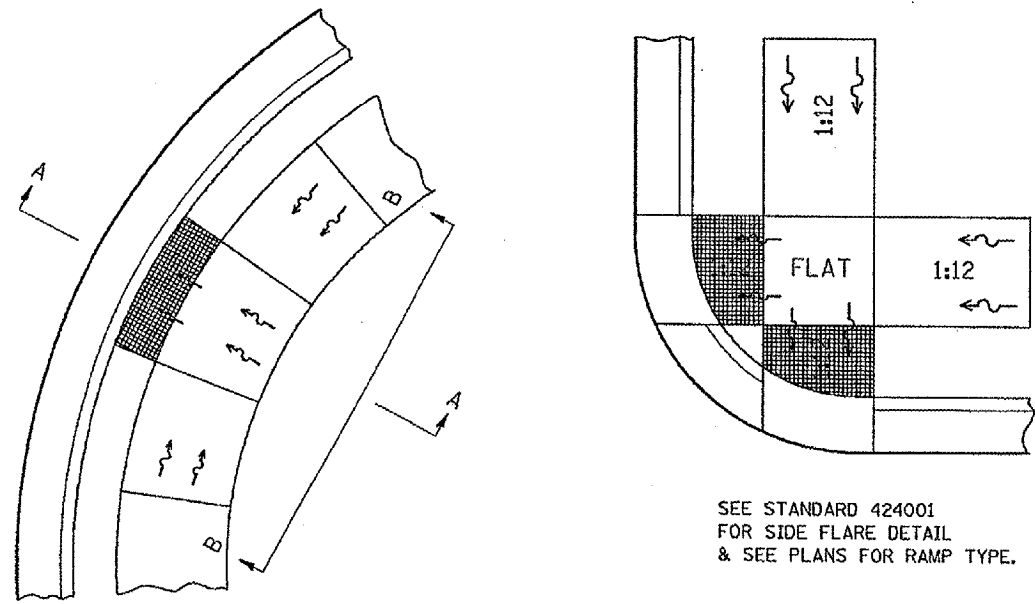


ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

R 3067
APPROXIMATE WEIGHT - 231 Kg. (510 LBS.)

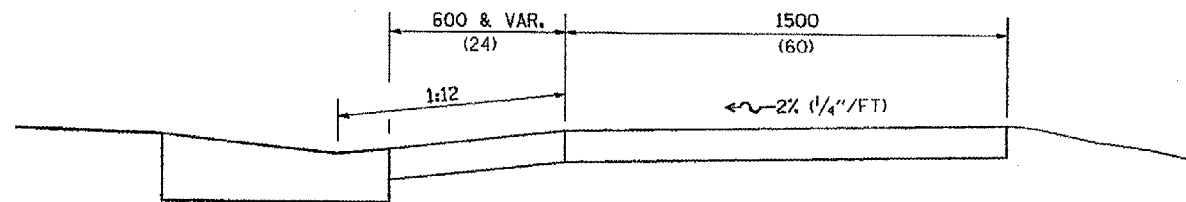
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 FILE NAME: 111111.dwg
 PLOT SCALE: 1:1
 REFERENCE:

DISABLED RAMP DETAIL

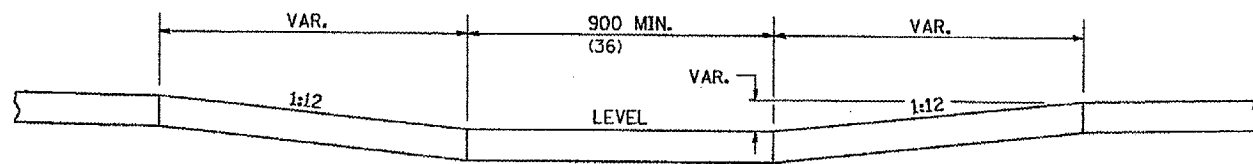


SEE STANDARD 424001 FOR SIDE FLARE DETAIL & SEE PLANS FOR RAMP TYPE.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.



SECTION A-A



SECTION B-B

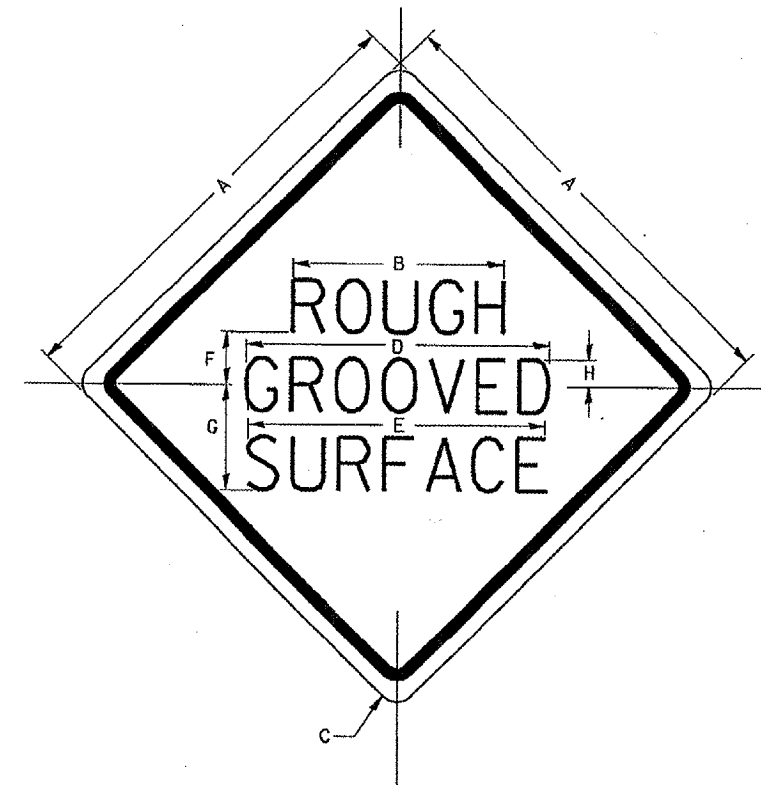
NOTES : THIS DETAIL TO BE USED IN CONJUNCTION WITH STATE STANDARD 424001.
 THE MAXIMUM ALLOWABLE CROSS SLOPE FOR SIDEWALK IS 2% (1/4\"/>

PLOT DATE = Wed Aug 09 15:07:42 2006
 FILE NAME = c:\p\projects\2006\118\118.dwg
 PLOT SCALE = 1:1
 REFERENCE = 4182*

ROUGH GROOVED SURFACE SIGN

ILLINOIS STANDARD W8-I107
 SIGN PANEL TYPE 1

CONTRACT NO. 64626				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TR5-6	OGLE	69	50
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



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

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. T20011.

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

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

SIGN SIZE	DIMENSIONS							
	A	B	C	D	E	F	G	H
1200x1200 (48x48)	1200 (48.0)	600 (24.1)	75 (3.0)	850 (34.0)	825 (33.0)	150 (6.0)	325 (13.0)	88 (3.5)

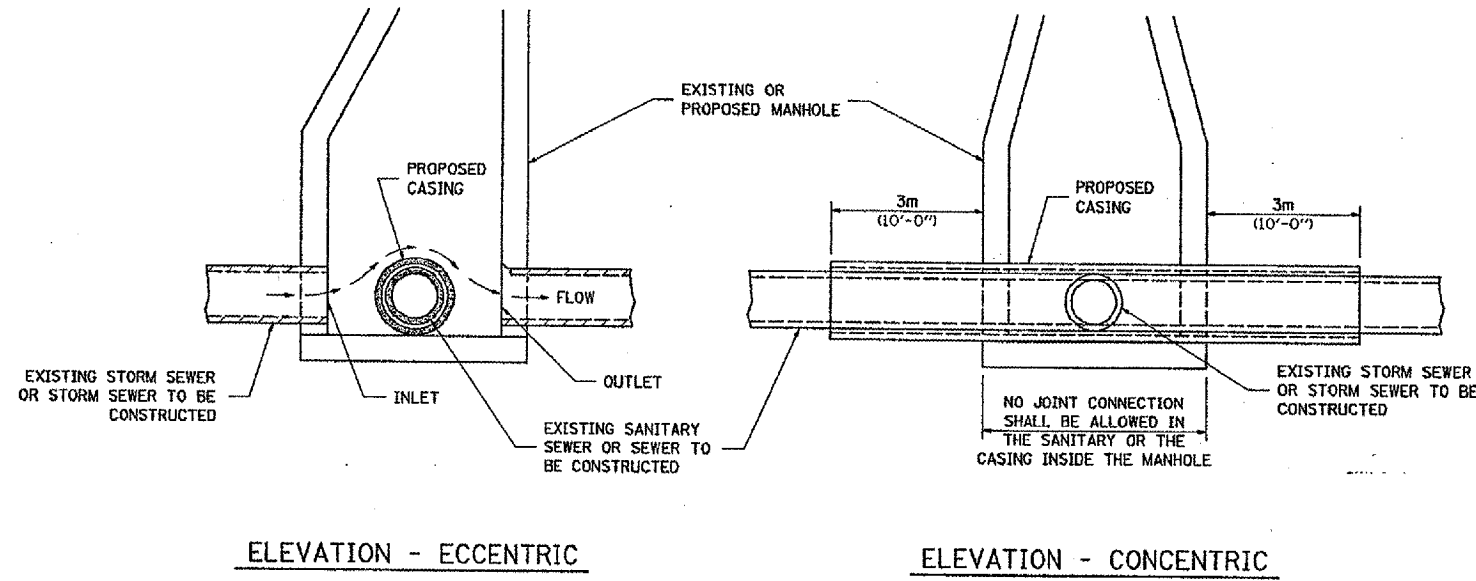
SIGN SIZE	SERIES LINES			MARGIN	BORDER	BLANK STD.
	1	2	3			
1200x1200 (48x48)	7C	7C	7C	20 (0.8)	30 (1.2)	B4-48D

ALL DIMENSIONS IN INCHES.

SEWER AND WATER MAIN CROSSINGS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
142	3TR5-6	OGLE	69	51
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

THIS DETAIL IS FOR UNKNOWN UTILITIES UNLESS QUANTITIES ARE INCLUDED IN THE PLANS THE EXTRA WORK WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04.



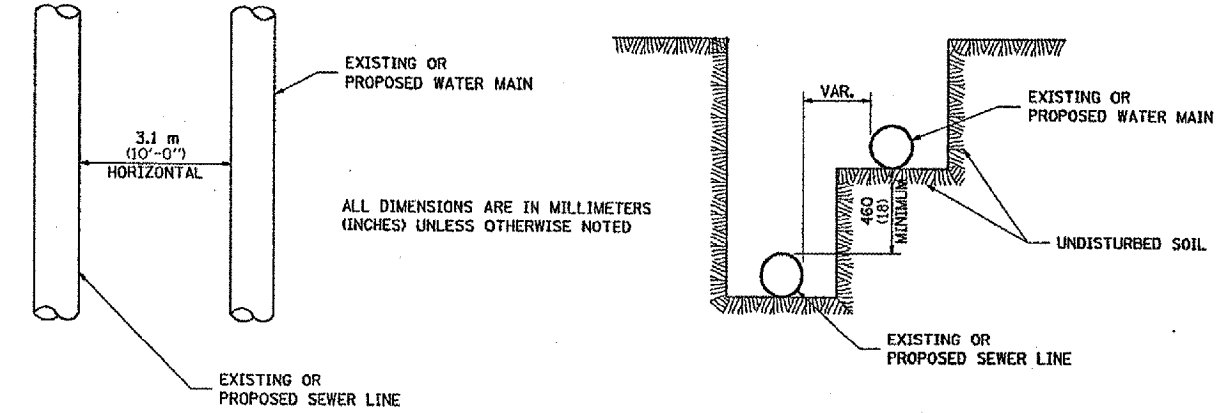
AT GRADE CROSSING OF SANITARY AND STORM SEWER

CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 50 (2) LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED

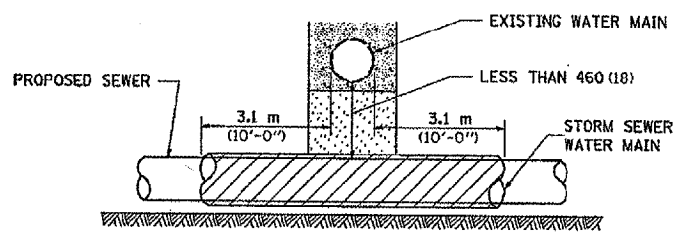
WHEN PROPOSED SEWER (OR WATER) IS LOCATED 3.1 m (10'-0") OR MORE FROM EXISTING WATER (OR SEWER) NO SPECIAL CONSTRUCTION REQUIRED.

WHEN PROPOSED SEWER (OR WATER) IS LOCATED LESS THAN 3.1 m (10'-0") FROM EXISTING WATER (OR SEWER) DETAILS BELOW SHALL APPLY.

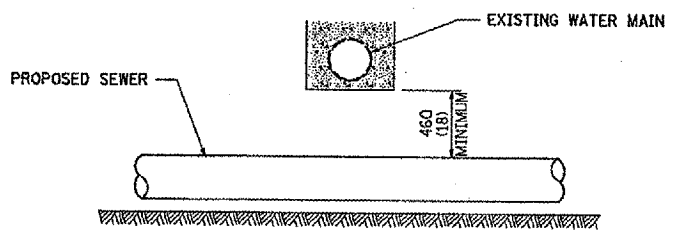


WATER AND SEWER HORIZONTAL SEPARATION REQUIREMENTS

POINT LOADS SHALL NOT BE ALLOWED BETWEEN SEWER OR SEWER CASING AND WATER MAIN
PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH



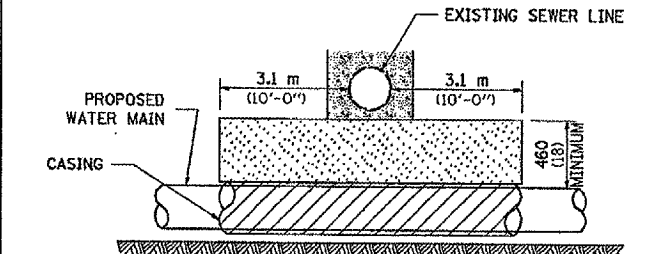
PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH
MAINTAIN 460 (18) MINIMUM VERTICAL SEPARATION FOR 3.1m (10') HORIZONTALLY



ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED

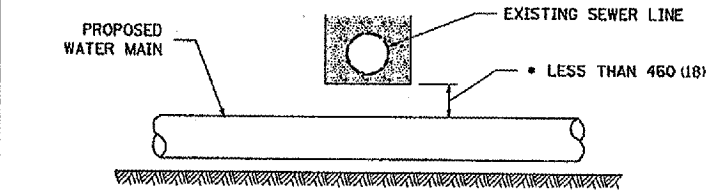
PROPOSED SEWER LINE BELOW EXISTING WATER MAIN

PROVIDE ADEQUATE SUPPORT FOR EXISTING SEWER LINE TO PREVENT DAMAGE DUE TO SETTLEMENT
PLACE TRENCH BACKFILL FOR 3.1 m (10') ON EITHER SIDE OF SEWER LINE



CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 50 (2) LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

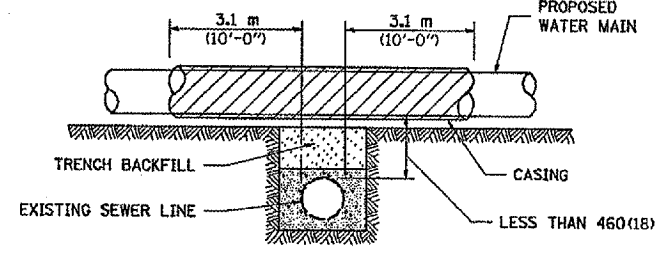
PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH
MAINTAIN 460 (18) MINIMUM VERTICAL SEPARATION FOR 3.1 m (10') HORIZONTALLY



ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED

PROPOSED WATER MAIN BELOW EXISTING SEWER LINE

POINT LOADS SHALL NOT BE ALLOWED BETWEEN WATER MAIN OR WATER MAIN CASING AND SEWER

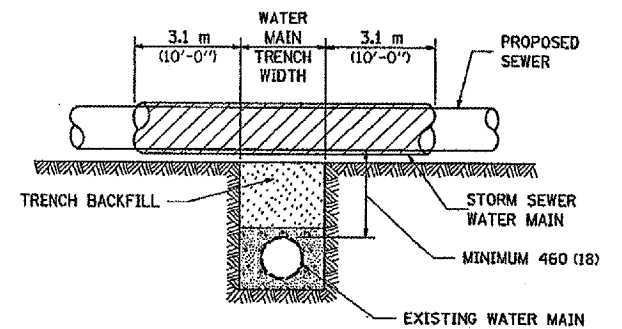


CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 50 (2) LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED

PROPOSED WATER MAIN ABOVE EXISTING SEWER LINE

PROVIDE ADEQUATE SUPPORT FOR SEWER TO PREVENT SETTLING AND BREAKING THE WATER MAIN.



ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED

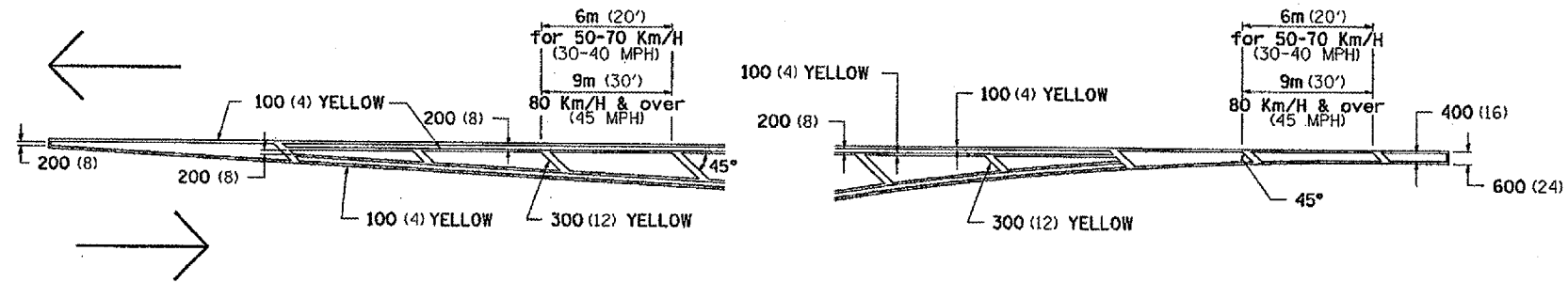
EXISTING WATER MAIN BELOW PROPOSED SEWER LINE WITH MINIMUM 460 (18) VERTICAL SEPARATION

PLOT DATE: * * * * *
FILE NAME: * * * * *
PLOT SCALE: * * * * *
REFERENCE: * * * * *

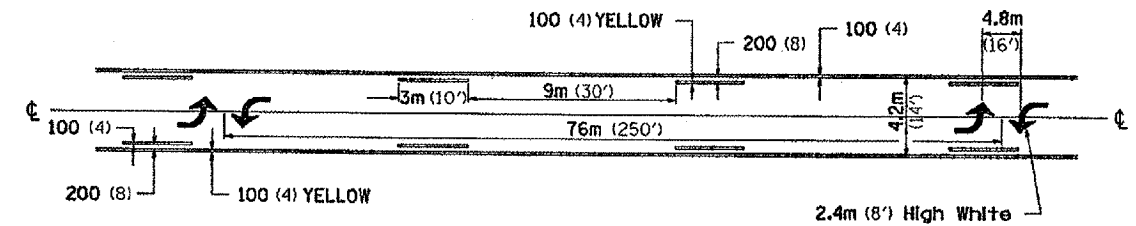
F.L.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TRS-6	OSLE	69	52
STA. 00LE		TO STA. 00LE		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

TYPICAL PAVEMENT MARKINGS

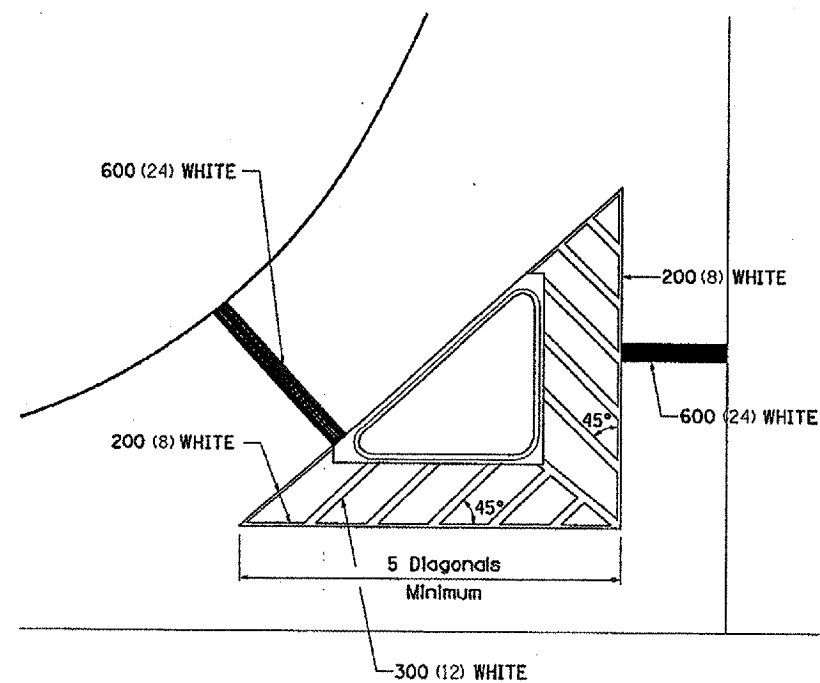
TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE



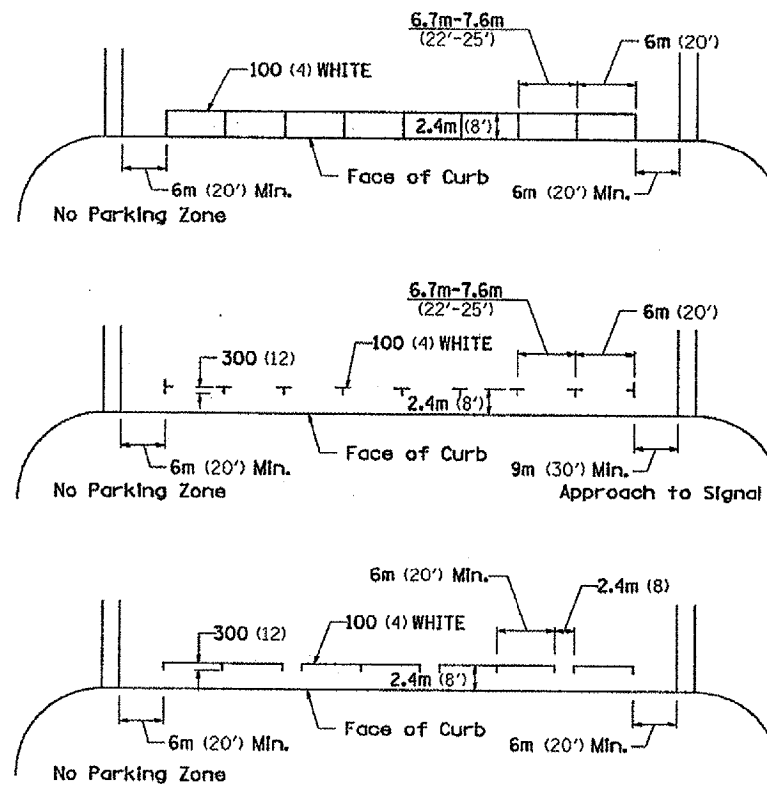
MEDIAN PAVEMENT MARKING



TYPICAL ISLAND OFFSET SHOULDER WIDTH

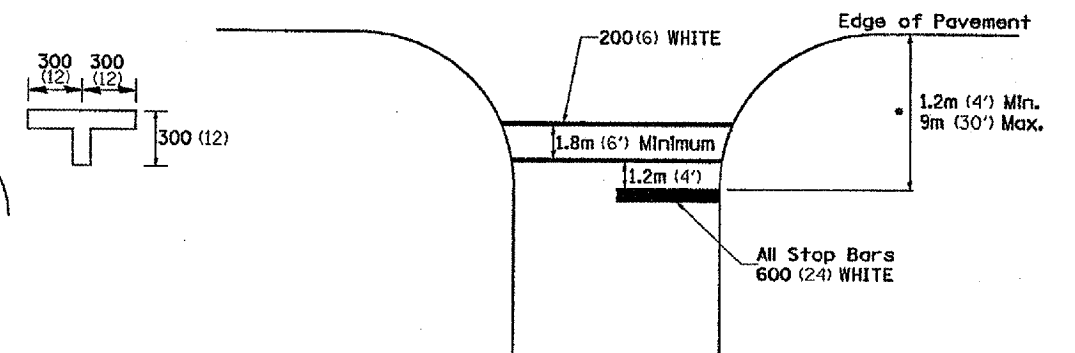


TYPICAL PARKING SPACING



** ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

STANDARD CROSSWALK MARKING
See Schedules for Locations



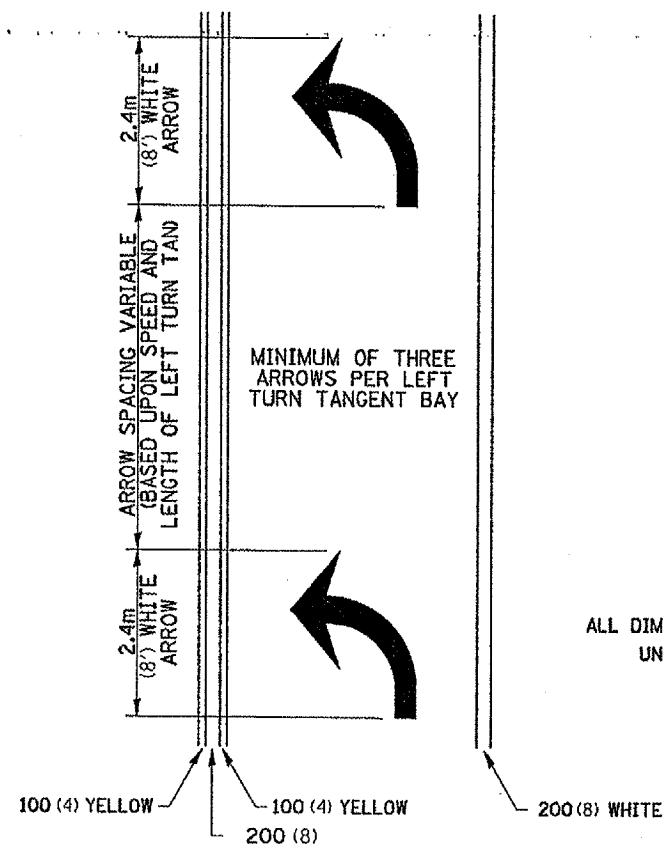
• Distance to the nearest edge of the intersecting roadway in the absence of a marked crosswalk.

PLUT DATE = Wed Aug 01 14:08:07 2006
 FILE NAME = c:\pwork\64626\521100\dlr\64626.dgn
 PLOT SCALE = 80.0000 / 1" = 20'
 REFERENCE = 8181*

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TRS-6	OGLE	69	53
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

TYPICAL PAVEMENT MARKINGS

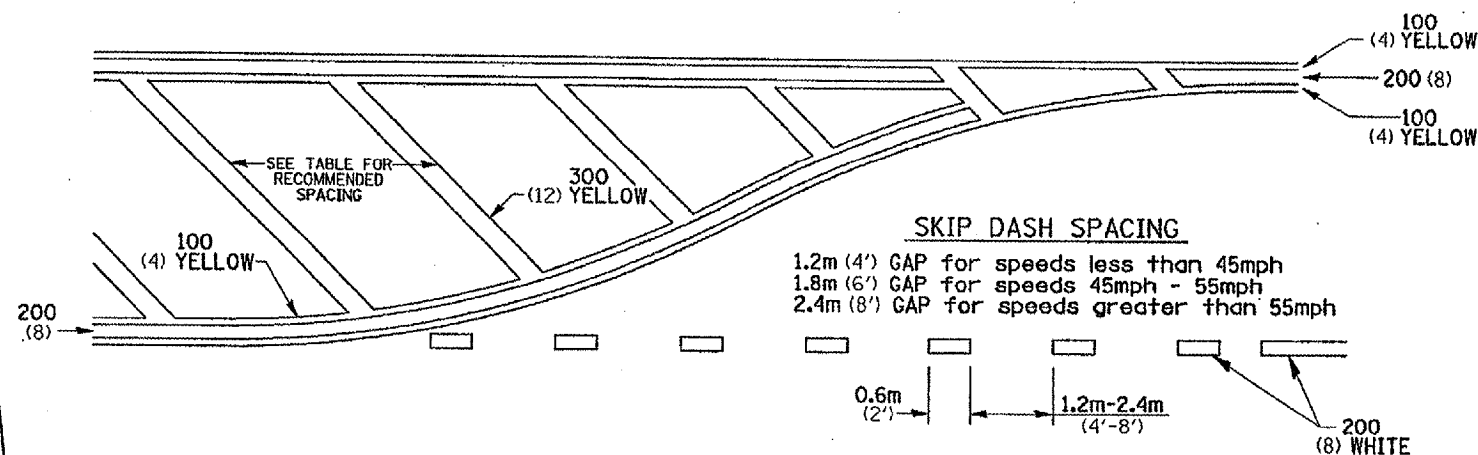
ARROW LAYOUT



- ▲ ONE-WAY AMBER MARKER
- △ ONE-WAY CRYSTAL MARKER
- ◆ TWO-WAY AMBER MARKER

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

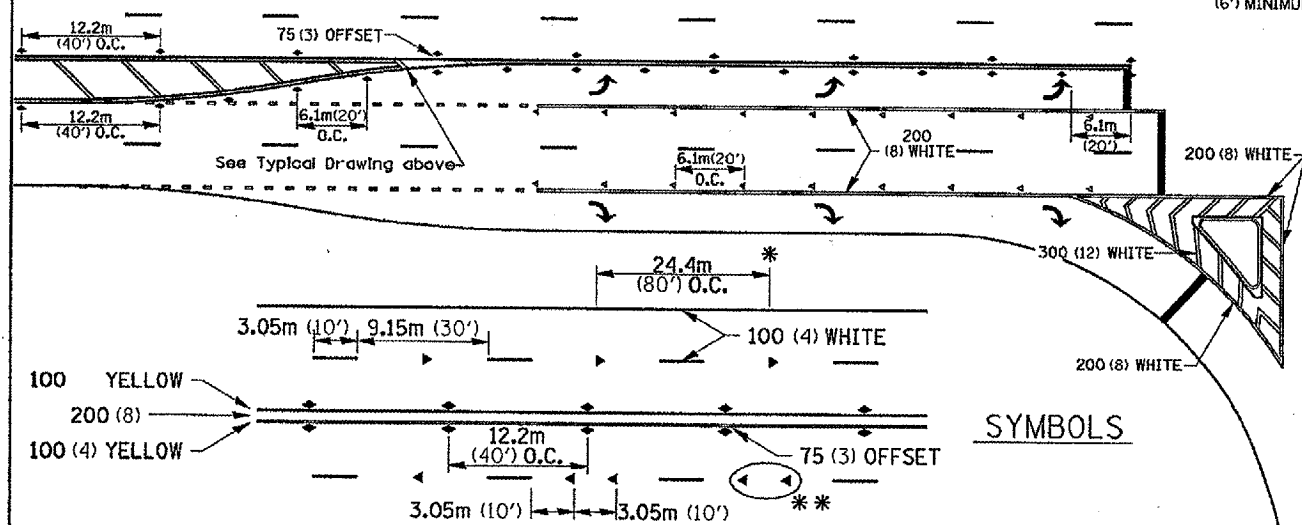
TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



RECOMMENDED SPACING BETWEEN DIAGONALS (IN FEET)

Speed Limit Range	Continuous Median Area	Intersection Channelization	Objects (Islands)
less than 50km/H (30MPH)	15.3m (50')	4.53m (15')	3.05m (10')
50-60km/H (30-40MPH)	22.9m (75')	6.1m (20')	4.53m (15')
70km/H (45MPH) & over	22.9m (75')	9.05m (30')	6.1m (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.

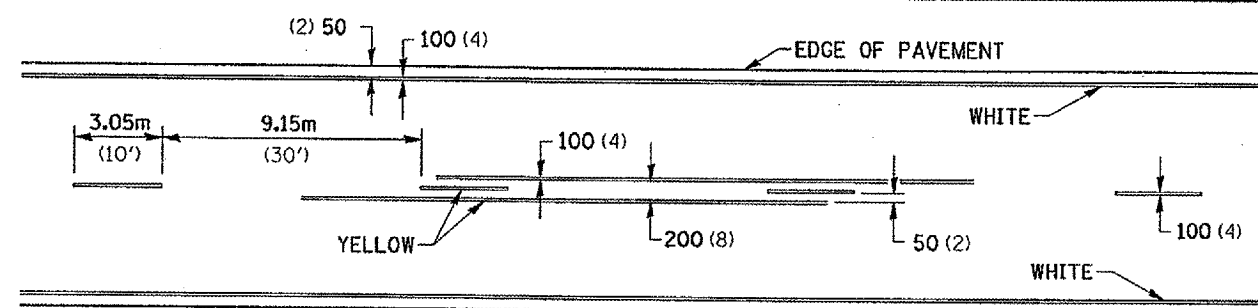


SYMBOLS

- * REDUCE TO 12.2m (40') O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 15km/H (10MPH) LOWER THAN POSTED SPEEDS.
- ** USE DOUBLE MARKERS WHEN ADT ≥ 25,000

MULTI-LANE / UNDIVIDED

TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION - NO PASSING ZONES



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TR5-6	OGLE	69	54
STA. 565+50.00		TO STA. 566+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

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

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

PLOT DATE = Wed Aug 01 14:58:43 2006
 PLOT SCALE = 1:1000
 USER NAME = pqr1234



705.81

705.25

705

705

566+00.00

705

705

565+50.00

80

75

70

65

60

55

50

45

40

35

30

25

20

15

10

5

0

5

10

15

20

25

30

35

40

45

50

55

60

65

70

75

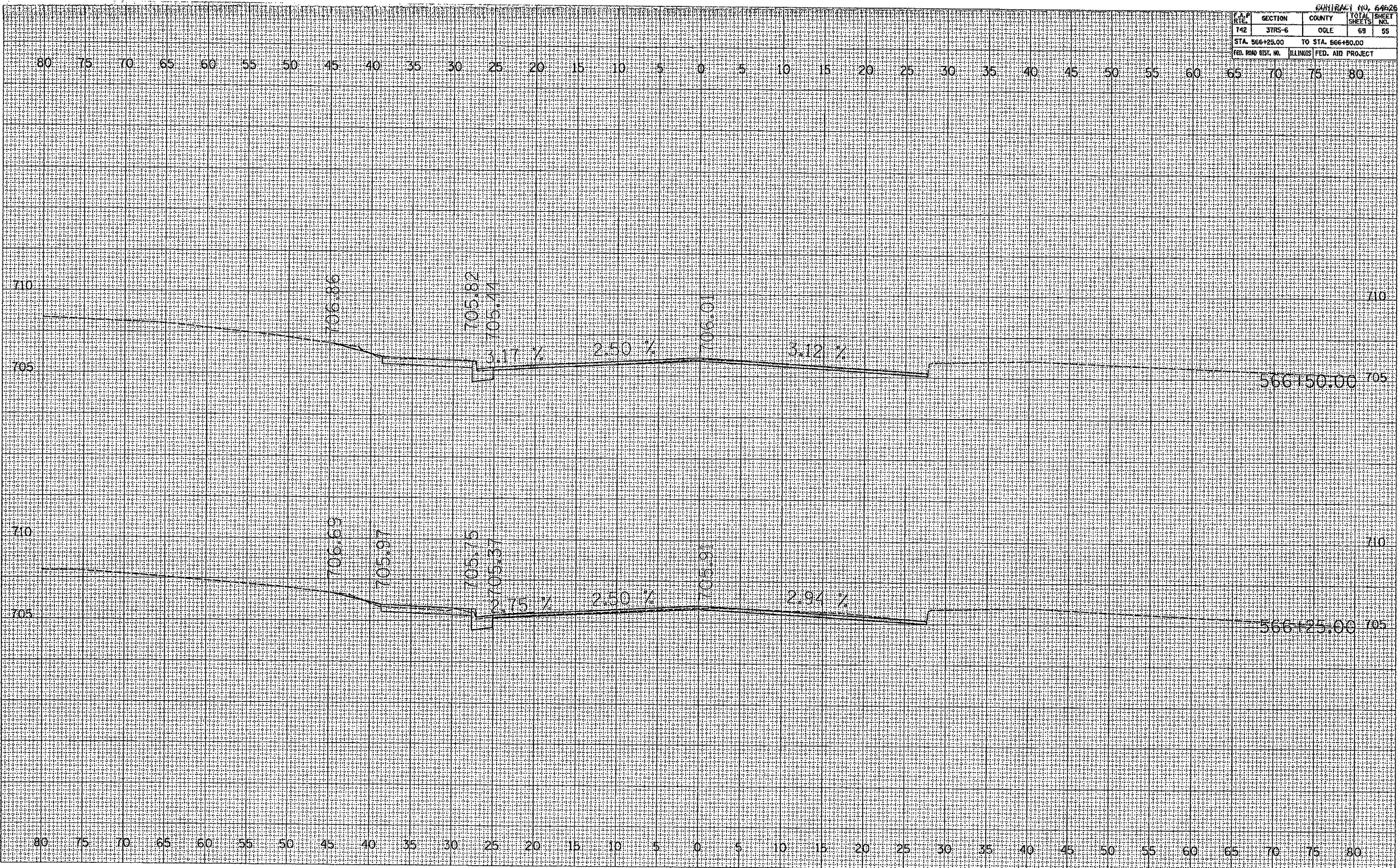
80

F.A.P. DIST.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
142	JTRS-6	OGLE	69	55
STA. 566+25.00		TO STA. 566+50.00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

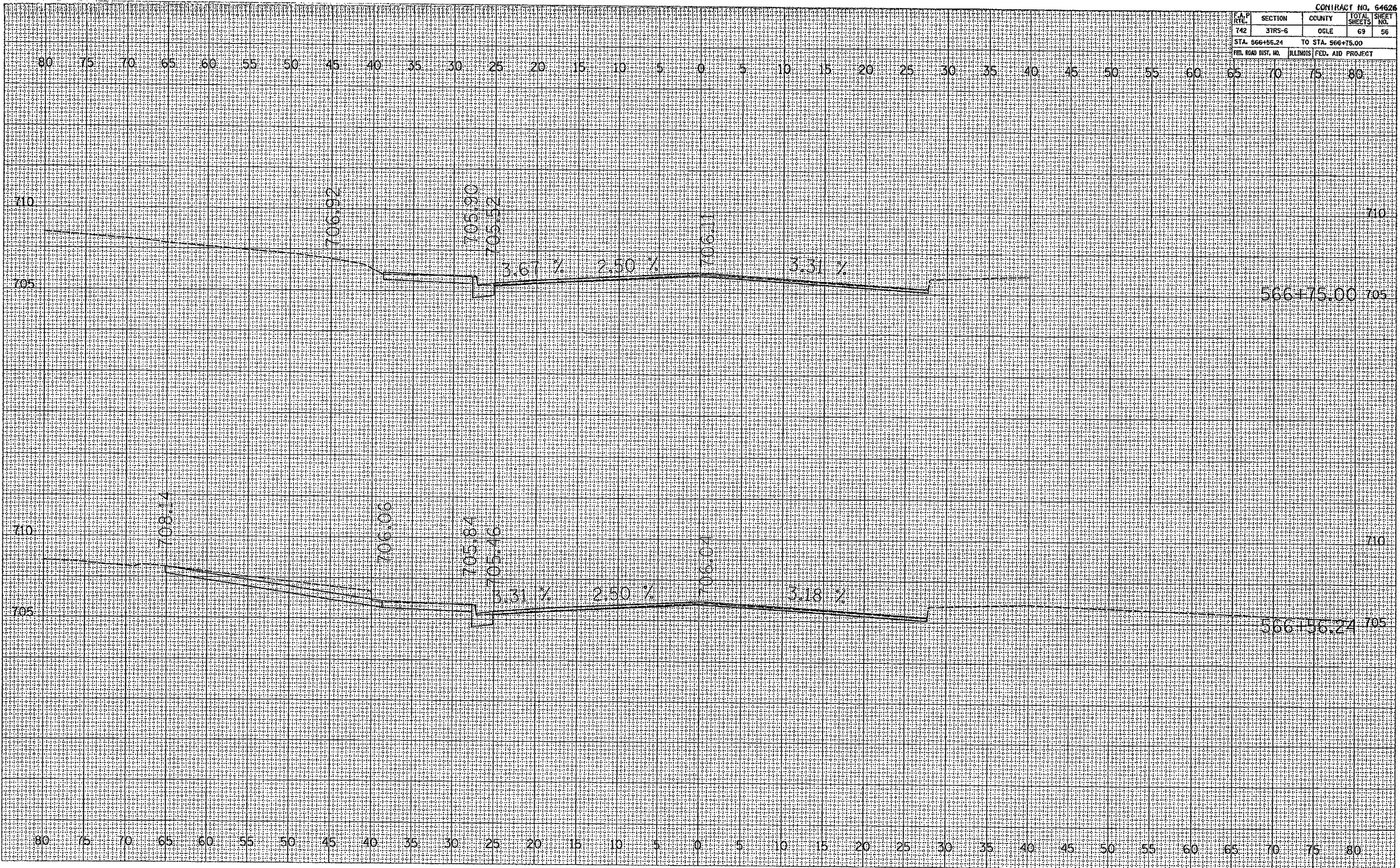
FINAL SURVEY	BY	DATE
NO. _____	_____	_____
DATE	_____	_____
BY	_____	_____

ORIGINAL SURVEY	BY	DATE
NO. _____	_____	_____
DATE	_____	_____
BY	_____	_____

PLT DATE: Wed Aug 09 14:08:44 2006
FILE NAME: c:\pwworkspace\64626\64626.dwg
USER: jrb
CADD: jrb



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TR5-6	OSLE	69	56
STA. 566+55.24		TO STA. 566+75.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



DATE	BY

ORIGINAL SURVEY NO. _____
 CHECKED BY _____
 PLOTTED BY _____
 TEMPLATE NO. _____
 REVISIONS BY _____
 DATE _____
 USER NAME _____

DATE	BY

ORIGINAL SURVEY NO. _____
 CHECKED BY _____
 PLOTTED BY _____
 TEMPLATE NO. _____
 REVISIONS BY _____
 DATE _____
 USER NAME _____

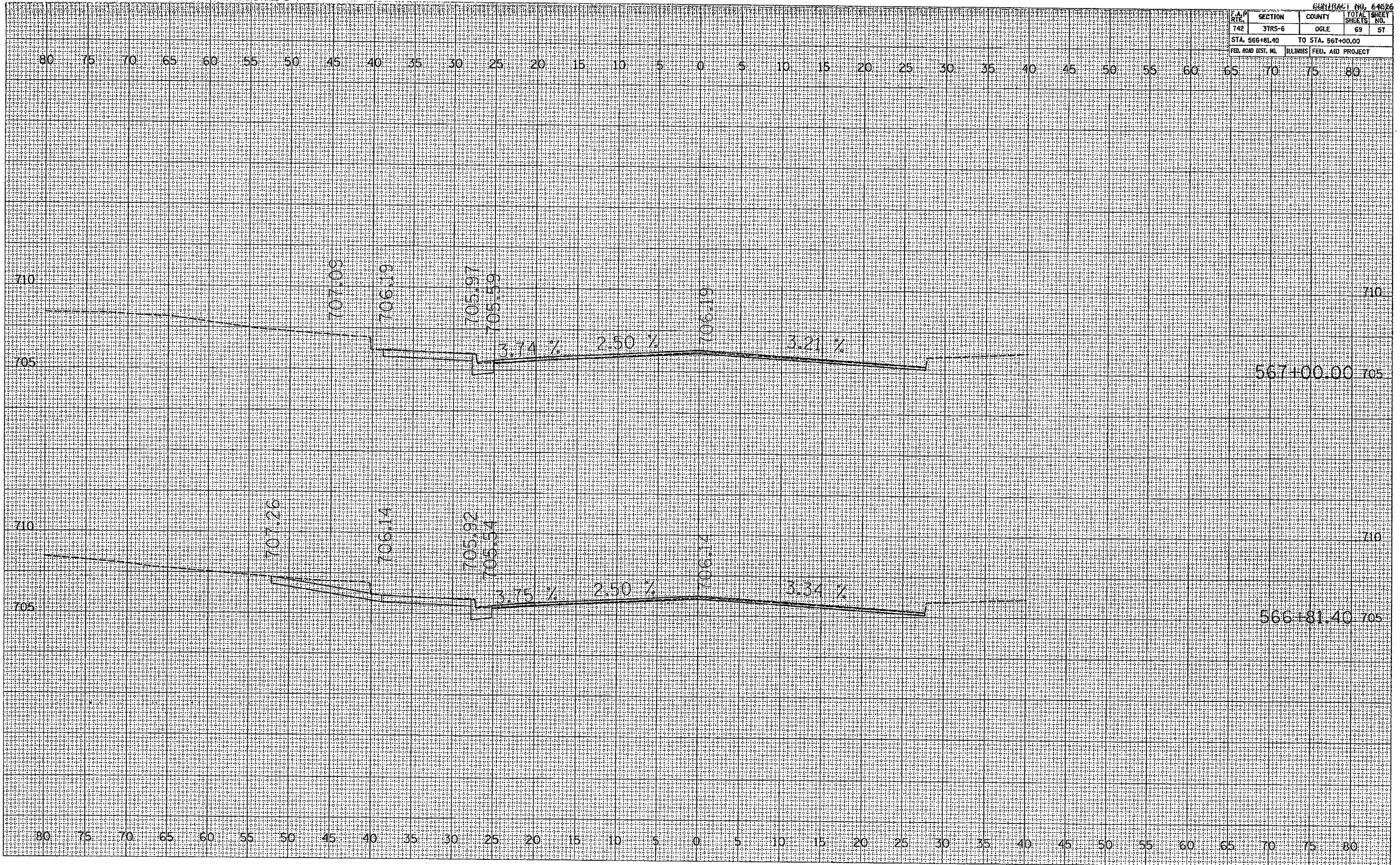
PLOT DATE = Wed Aug 14 14:38:44 2008
 PLOT SCALE = 1/8" = 100'
 USER NAME = jrgregor

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
142	37R5-6	OGLE	69	57
STA. 566+81.40		TO STA. 567+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

FINAL	DATE
SURVEY	BT
PLOTTED	
TEMPLATE	
NOTE BOOK	
NO.	
AREAS CHECKED	

ORIGINAL	DATE
SURVEY	BT
PLOTTED	
TEMPLATE	
NOTE BOOK	
NO.	
AREAS CHECKED	

PLOT DATE = Wed Aug 04 14:06:45 2009
 PLOT SCALE = 1"=50' / 1"=100'
 USER NAME = rjg@ndc.com

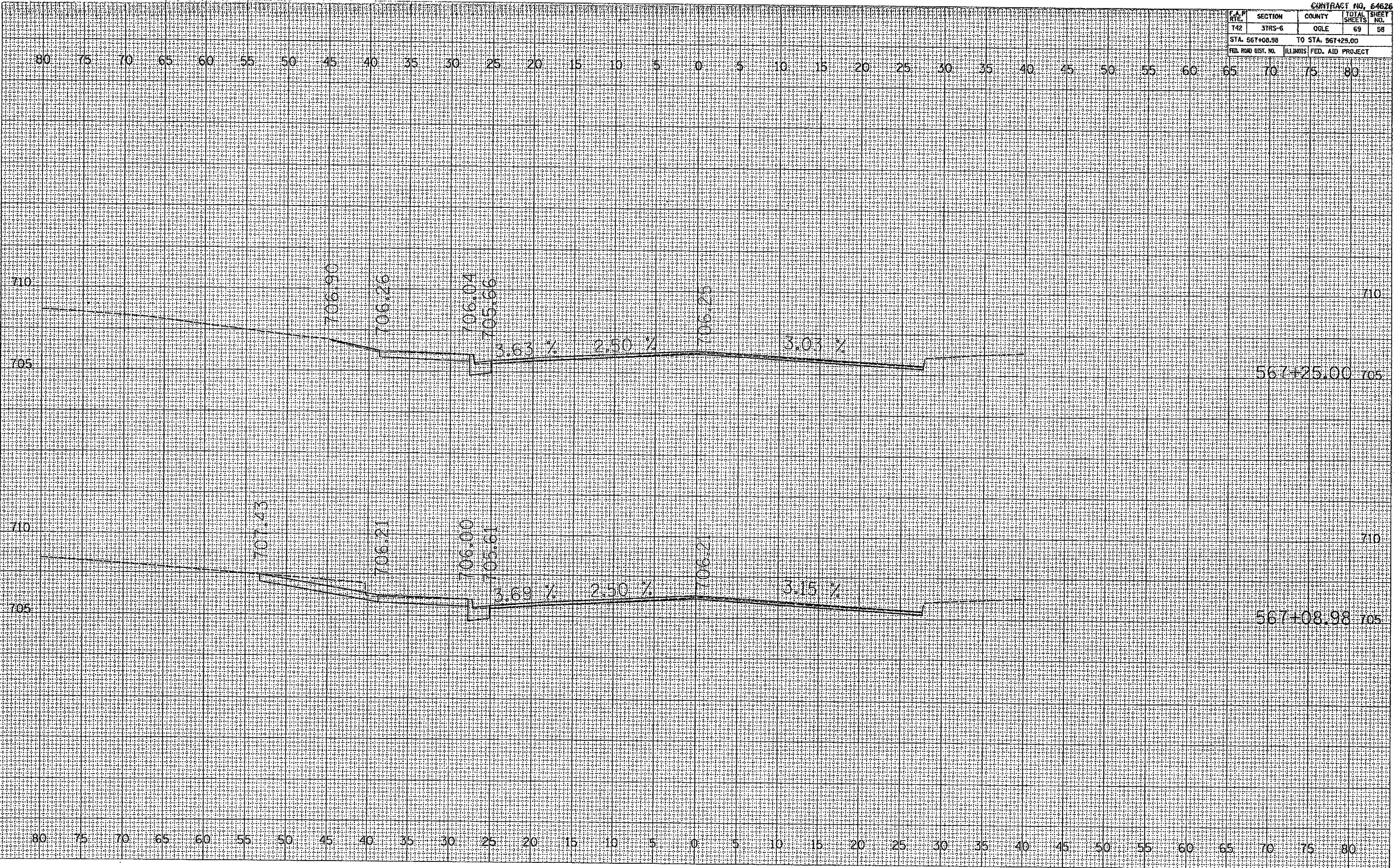


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
142	37R5-6	OGLE	69	58
STA. 567+08.98		TO STA. 567+25.00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

FINAL SURVEY	DATE
NO. _____	BY _____
NOTE BOOK	
NO. _____	
PLANS CHECKED	
DATE	

ORIGINAL SURVEY	DATE
NO. _____	BY _____
NOTE BOOK	
NO. _____	
PLANS CHECKED	
DATE	

PLOT DATE: Wed Aug 09 14:26:15 2006
 PLOT SCALE: 1" = 20' (HORIZ) / 1" = 40' (VERT)
 USER NAME: [unclear]

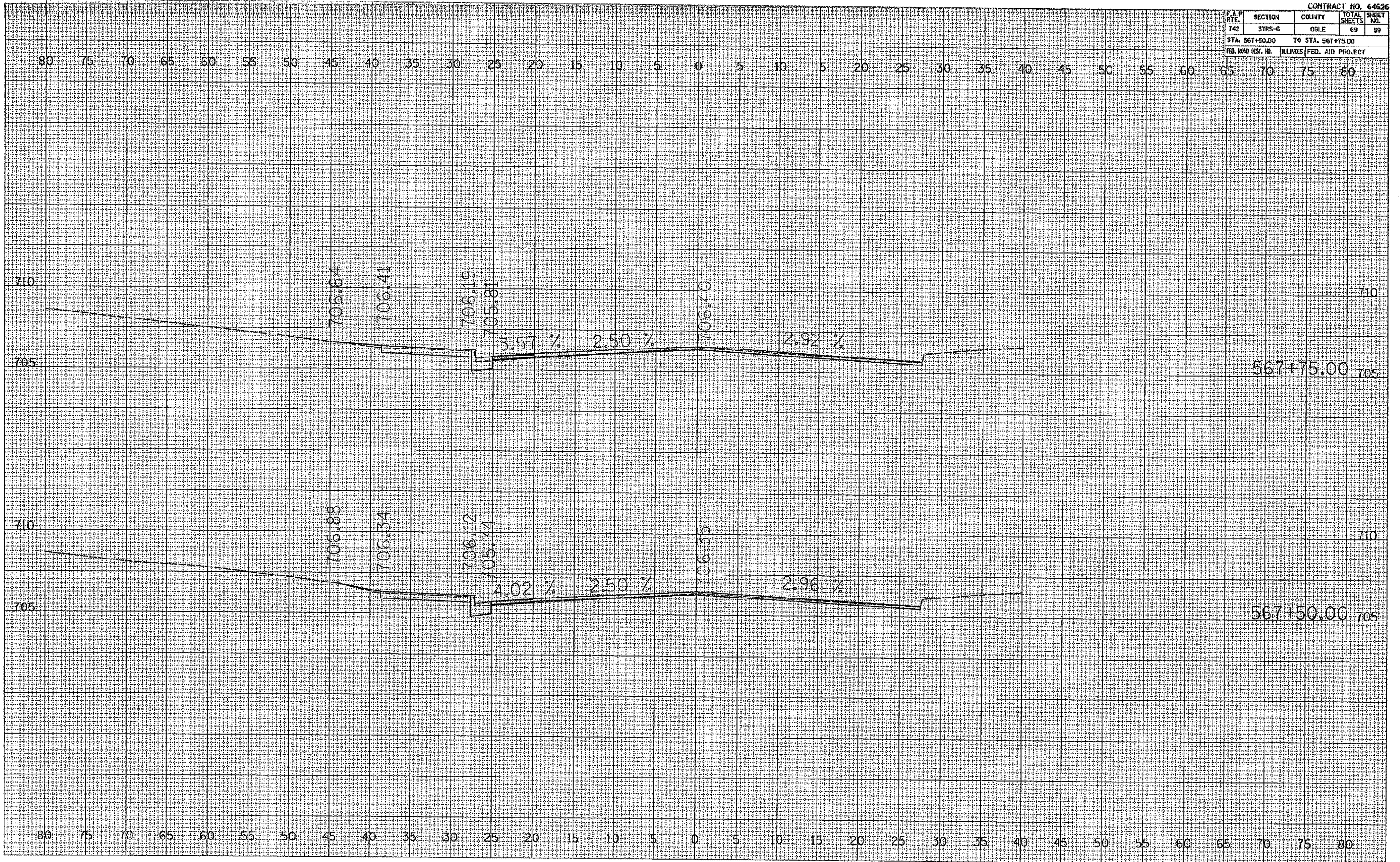


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TR5-6	OGLE	69	59
STA. 567+50.00		TO STA. 567+75.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

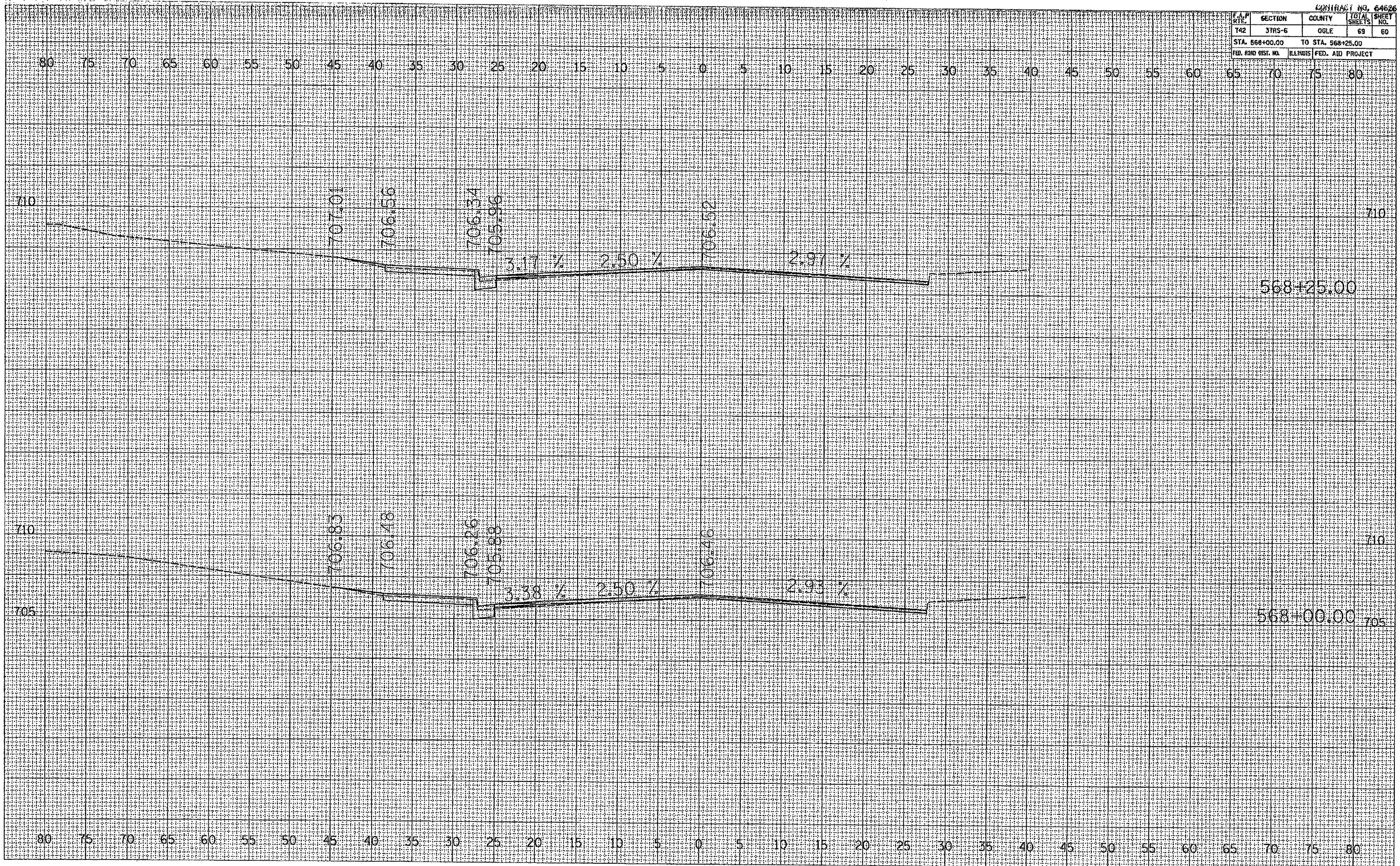
FINAL SURVEY	BY	DATE
PLotted		
Template		
NO.		

ORIGINAL SURVEY	BY	DATE
Plotted		
Template		
NO.		

PLOT DATE = Wed Aug 04 14:54:48 2010
 PLOT SCALE = 1" = 100'
 USER NAME = rjgroot



F.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T42	3RS-6	OGLE	69	60
STA. 568+00.00		TO STA. 568+25.00		
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT



FINAL SURVEY	DATE
BY	
REVISIONS	
NO.	

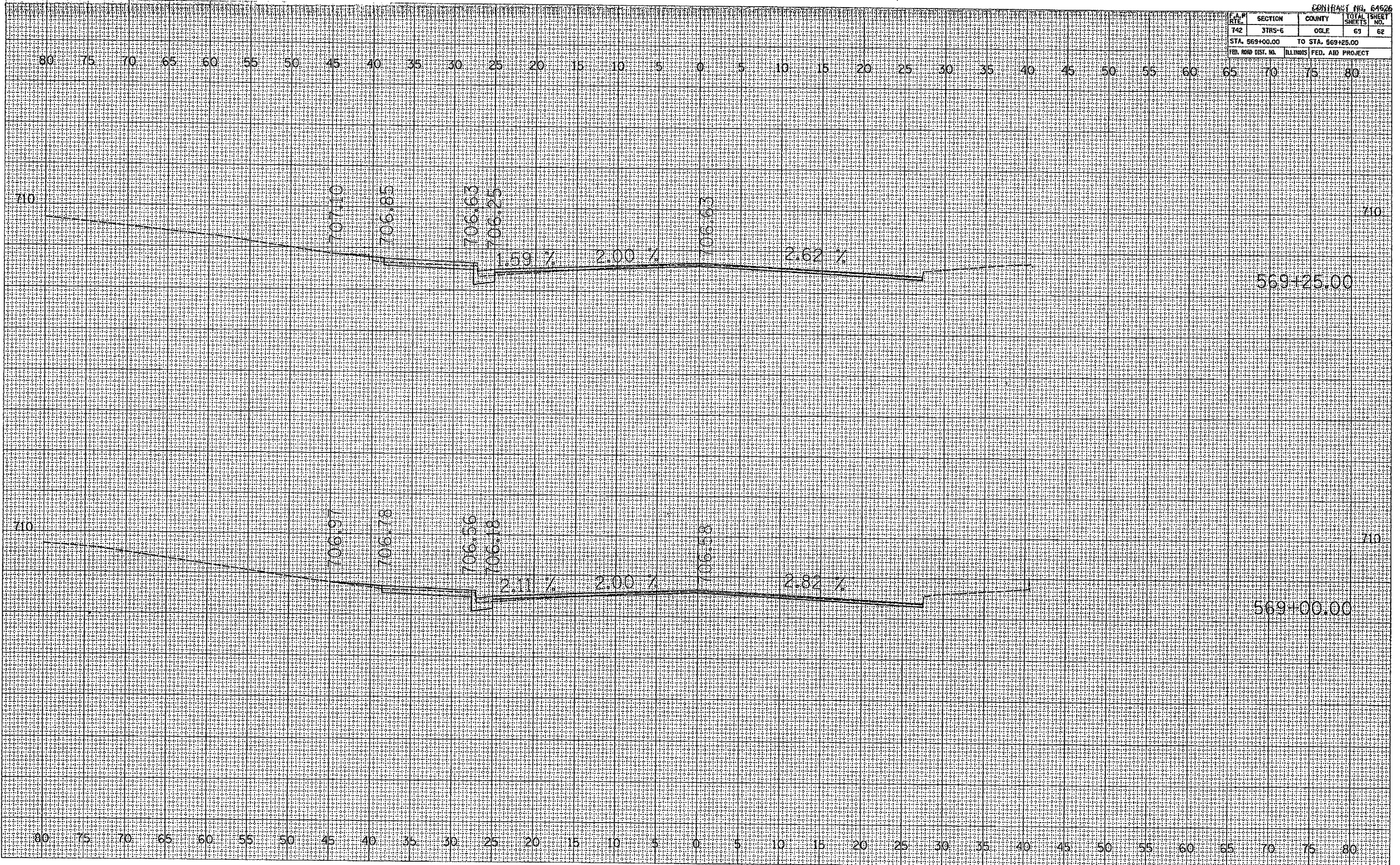
ORIGINAL SURVEY	DATE
BY	
REVISIONS	
NO.	

PLOT DATE: Wed Aug 01 14:30:49 2006
 PLOT FILE: C:\Users\jason\Documents\64626\64626.dwg
 USER: jason

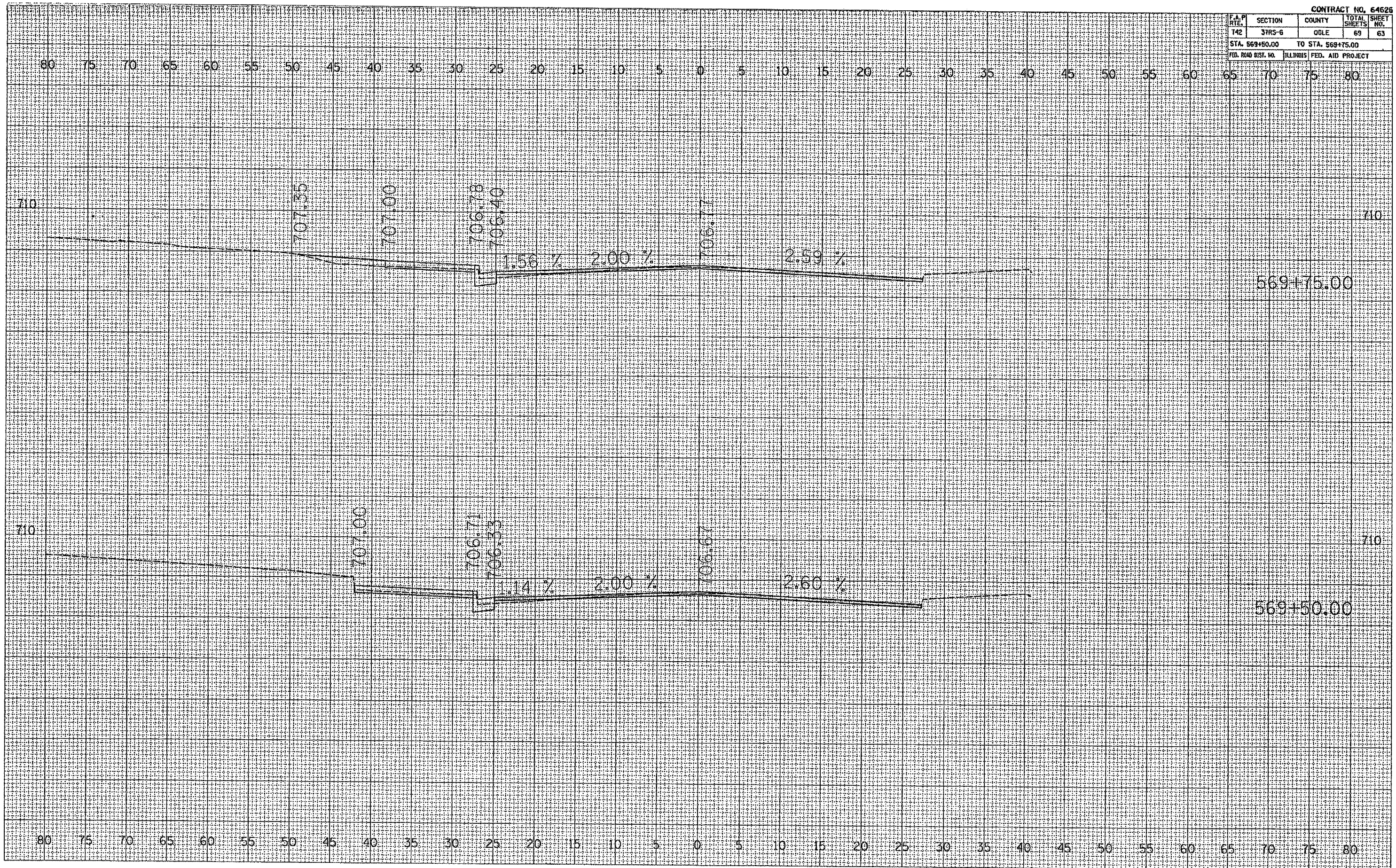
F.A.P. SITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T42	3THS-6	OGLE	63	62
STA. 569+00.00		TO STA. 569+25.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

FINAL SURVEY	DATE
NO. _____	_____
NO. _____	_____
NO. _____	_____

ORIGINAL SURVEY	DATE
NO. _____	_____
NO. _____	_____
NO. _____	_____



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T42	3TR5-6	OGLE	69	63
STA. 569+50.00		TO STA. 569+75.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



DATE	BY

DATE	BY

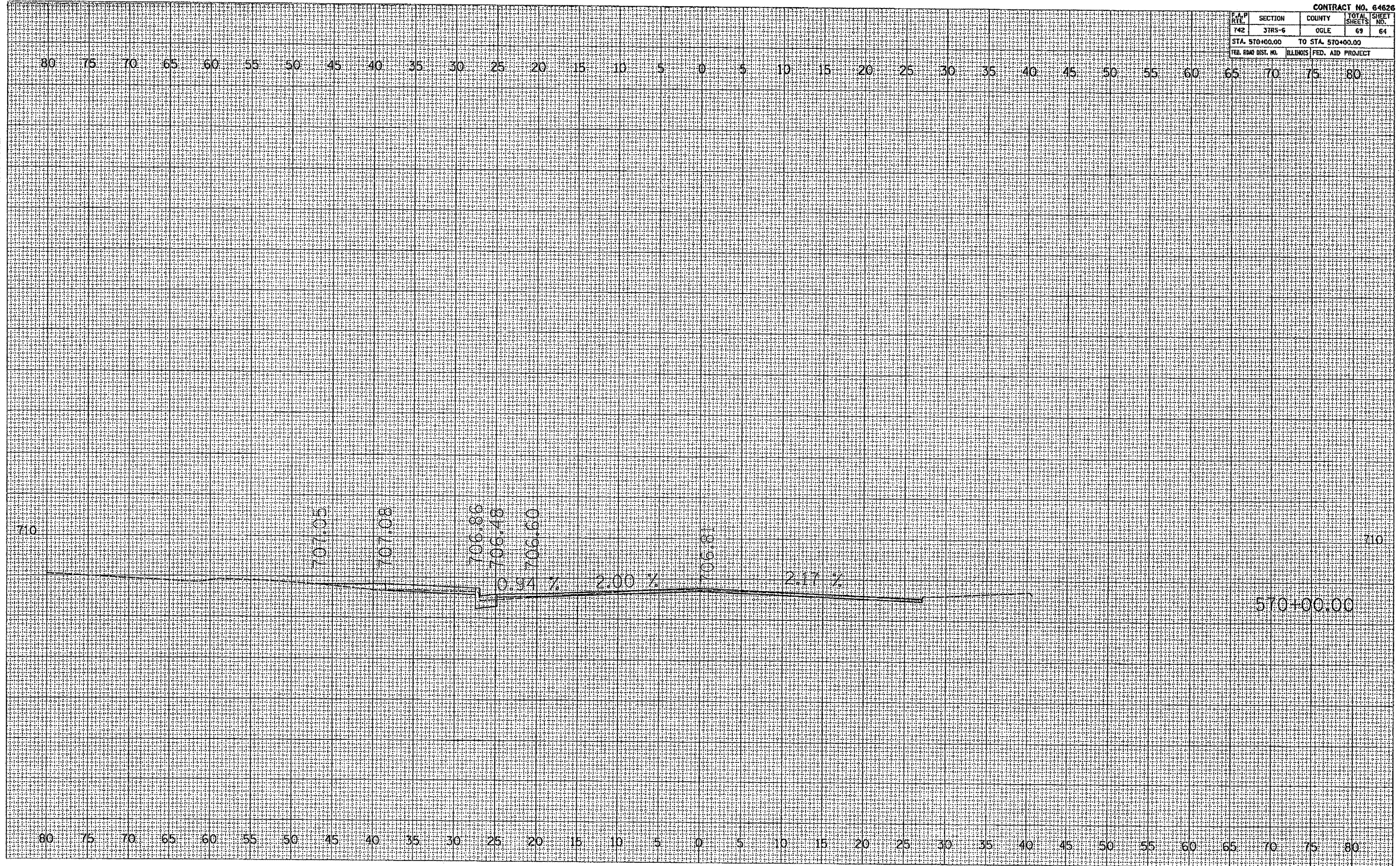
PLOT DATE: Wed Aug 09 14:58:47 2006
 FILE NAME: c:\pwworkspace\user\workspace\14528468.dwg
 USER: user
 USER NAME: user

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TR5-6	OGLE	69	64
STA. 570+00.00		TO STA. 570+00.00		
FED. RD. DIST. NO.		ILLINOIS FED. AID PROJECT		

DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	

DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
REVISIONS	
NO.	

PLOT DATE: * Wed Aug 09 14:58:43 2006
 FILE NAME: * c:\projects\315-63\315-63\315-63.dwg
 PLOT SCALE: * 5/8" = 1' / IN.
 PLOT NAME: * Project

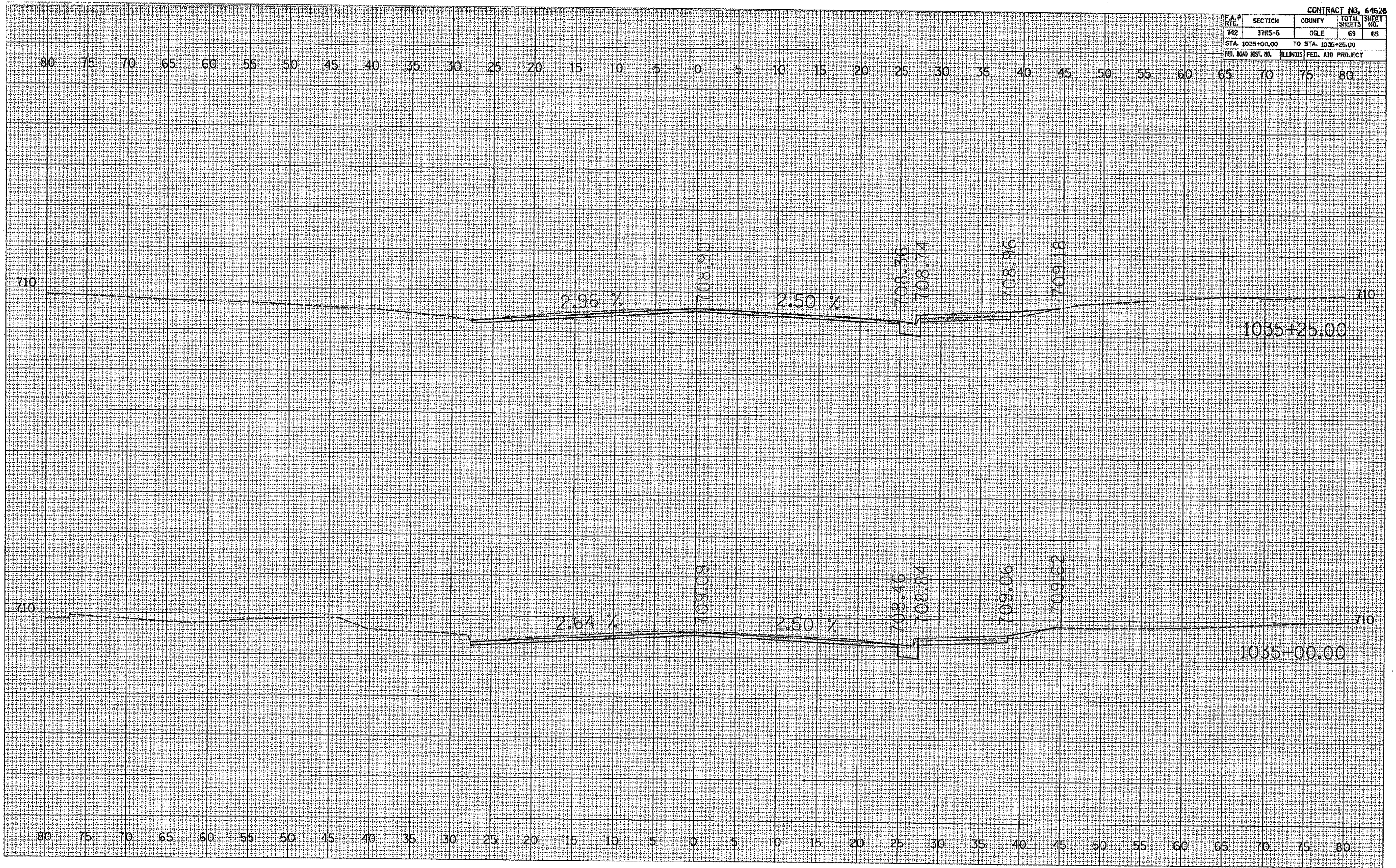


F.A.P. DIST.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37RS-6	OGLE	69	65
STA. 1035+00.00		TO STA. 1035+25.00		
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT

FINN	DATE
SURVEY	BY
NOTE BOOK	
NO.	
NO.	
NO.	
NO.	

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

PLOT DATE = Wed Aug 09 14:08:48 2006
 PLOT SCALE = 1" = 20.000' IN.
 USER NAME =

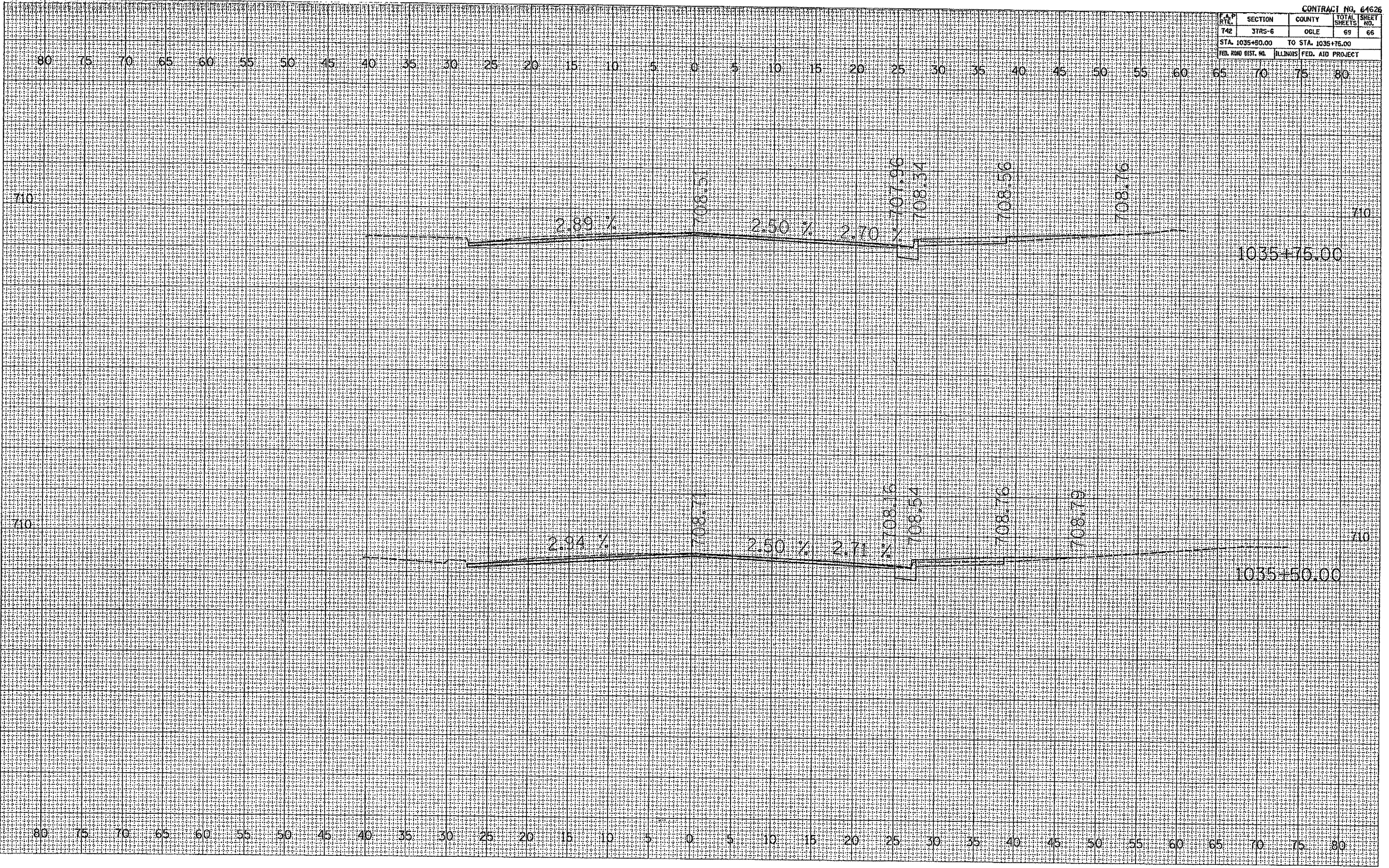


F.A.P. DIST.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37RS-6	OGLE	69	66
STA. 1035+80.00		TO STA. 1035+75.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DATE	
BY	
SURVEYED	
PLOTTED	
NOTED	
AREAS CHECKED	
BY	

DATE	
BY	
SURVEYED	
PLOTTED	
NOTED	
AREAS CHECKED	
BY	

PLOT DATE = Wed Aug 09 14:08:48 2006
 FILE NAME = s:\projects\1035+80-1035+75\1035+75.dwg
 PLOT SCALE = 1/8" = 1'-0"
 USER NAME = jgagnier

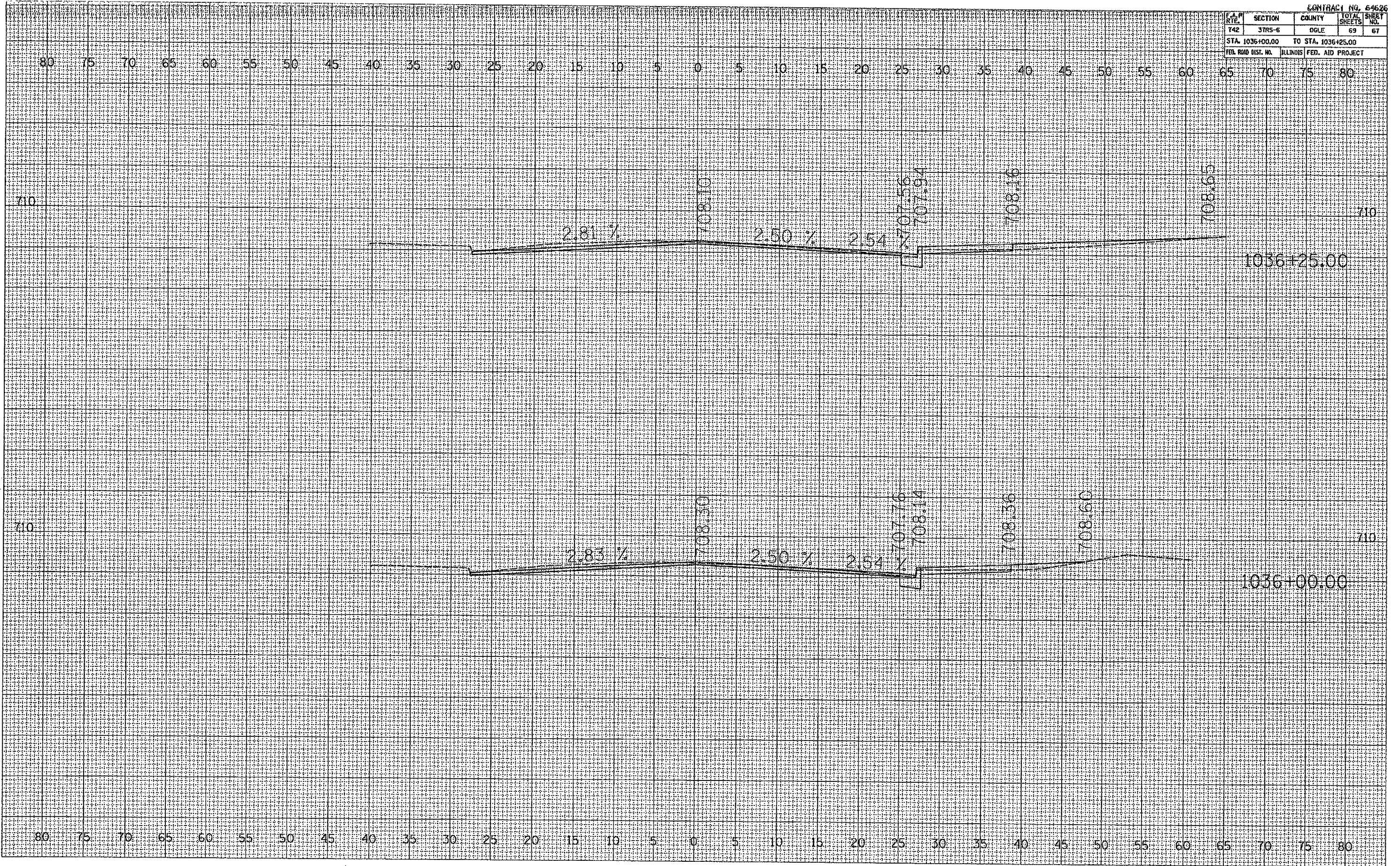


F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TR5-6	OGLE	69	67
STA. 1036+00.00		TO STA. 1036+25.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

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

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMP. PLATE		
	AREAS CHECKED		

PLOT DATE: Hand Auto on 11/25/84 8:00
 FILE NAME: 1036+00.dwg 1036+00.dwg
 PLOT SCALE: 1/8" = 1'-0"
 USER NAME: jrg
 jrg



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3TRS-6	OGLE	69	69
STA. 1037+00.00		TO STA. 1037+25.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

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

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

PLOT DATE = Wed Aug 04 14:06:58 2009
 PLOT SCALE = 1"=40' (1"=12.8m)
 USER NAME = jgym1

