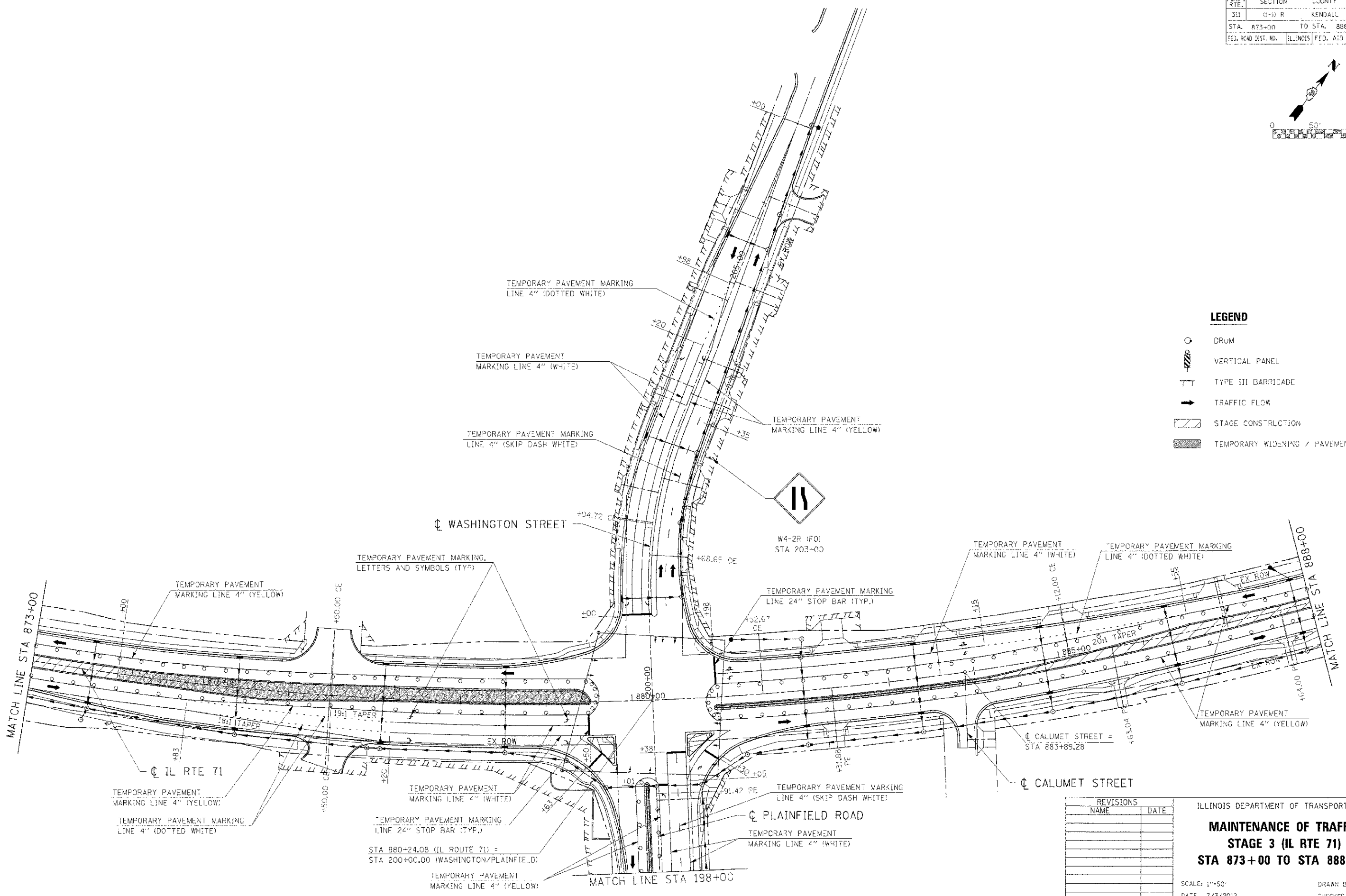
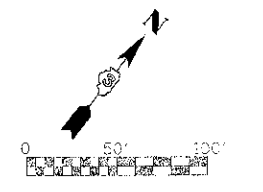


C.A.P. SITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-3) R	KENDALL	514	201
STA. 873+00 TO STA. 888+00				
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	



LEGEND

- DRUM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

REVISIONS	
NAME	DATE

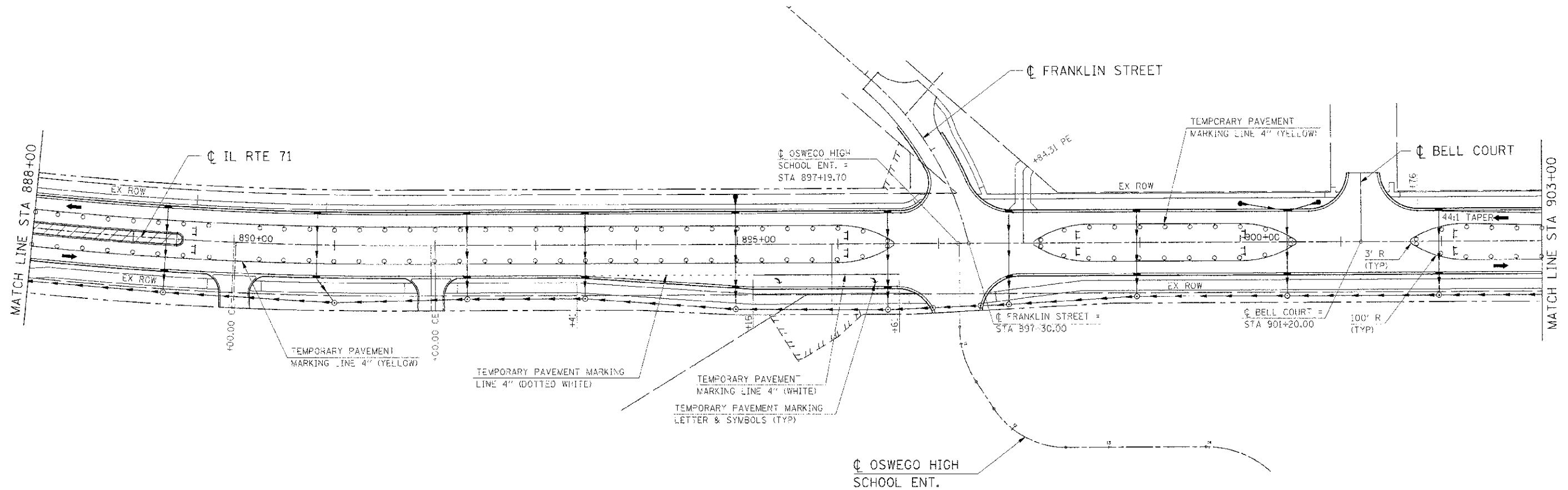
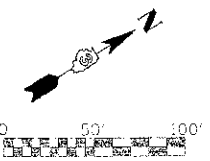
ILLINOIS DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC
STAGE 3 (IL RTE 71)
STA 873+00 TO STA 888+00

SCALE: 1"=50'
 DATE: 7/3/2012

DRAWN BY:
 CHECKED BY: RG

E:\PROJECTS\66420\DRAWING\171.DWG, 2:28:51 PM
 PLOT DATE: 7/3/2012
 FILE NAME: 66420\DRAWING\171.DWG

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
211	4-3) R	KENDALL	514	202
STA. 888+00		TO STA. 903+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



LEGEND

- DRUM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

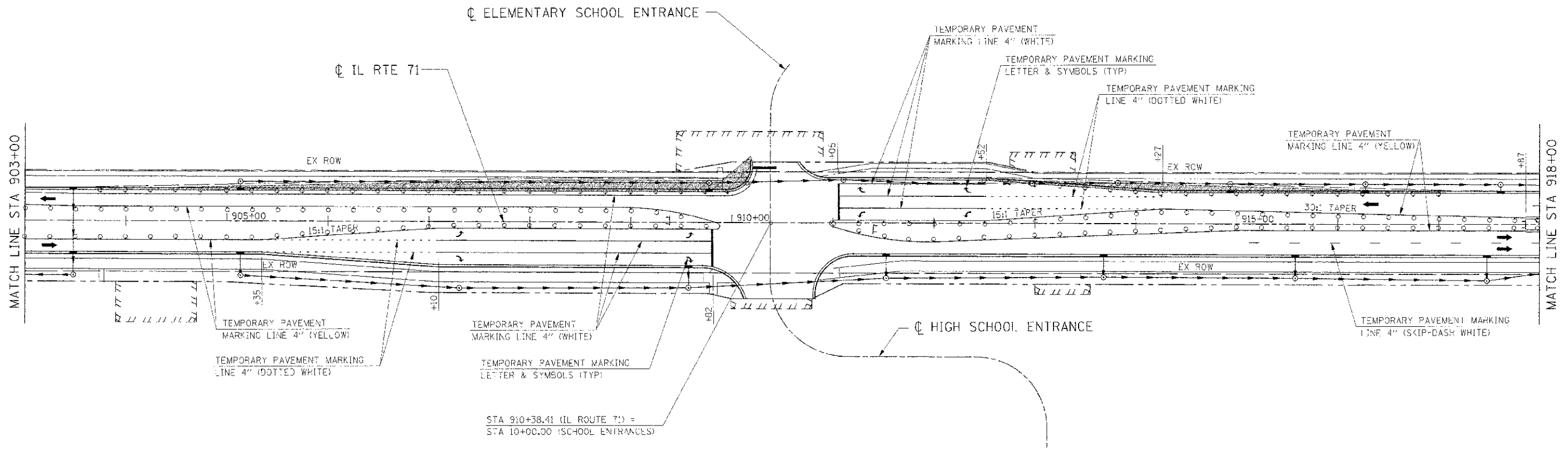
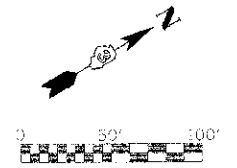
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC
STAGE 3 (IL RTE 71)
STA 888+00 TO STA 903+00

SCALE: 1"=50'
 DATE: 7/3/2012
 DRAWN BY:
 CHECKED BY: RG

IE PROJ. # 903025
 PLOT DATE = 7/3/2012
 FILE NAME = G:\S\90325\CAD\171.MT.3.R15.SHT

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1) R	KENDALL	514	203
STA. 903+00		TO STA. 918+00		
FED. ROAD DIST. NO.		LENGTHS FED. AID PROJECT		



STA 910+38.41 (IL ROUTE 71) =
STA 10+00.00 (SCHOOL ENTRANCES)

LEGEND

- DRJM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

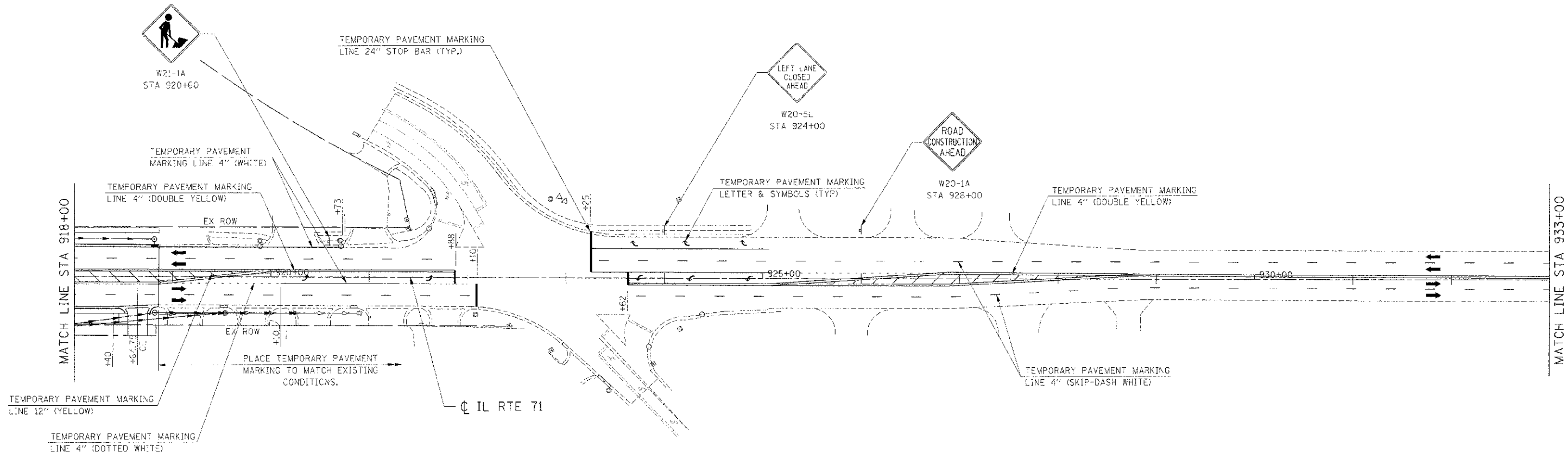
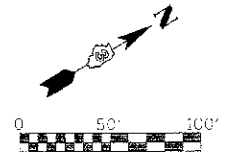
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC
STAGE 3 (IL RTE 71)
STA 903+00 TO STA 918+00

SCALE: 1"=50'
DATE: 7/3/2012
DRAWN BY:
CHECKED BY: RG

IE 0901 4580025
 PLOT DATE = 7/3/2012
 FILE NAME = GASB0025\CAD\11\1101_3185.dwg

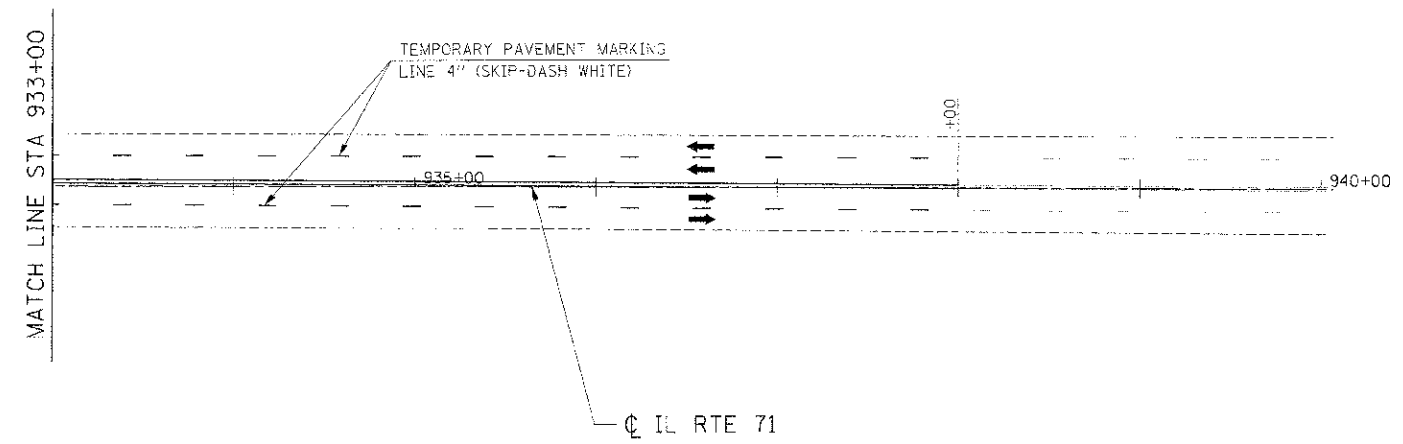
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1) R	KENDALL	5:4	204
STA. 915+00		TO STA. 921+00		
FED. ROAD DIST. NO.		ILLINOIS' FED. AID PROJECT		



TEMPORARY PAVEMENT MARKING LINE 12" (YELLOW)

TEMPORARY PAVEMENT MARKING LINE 4" (DOTTED WHITE)

PLACE TEMPORARY PAVEMENT MARKING TO MATCH EXISTING CONDITIONS.



LEGEND

- DRUM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

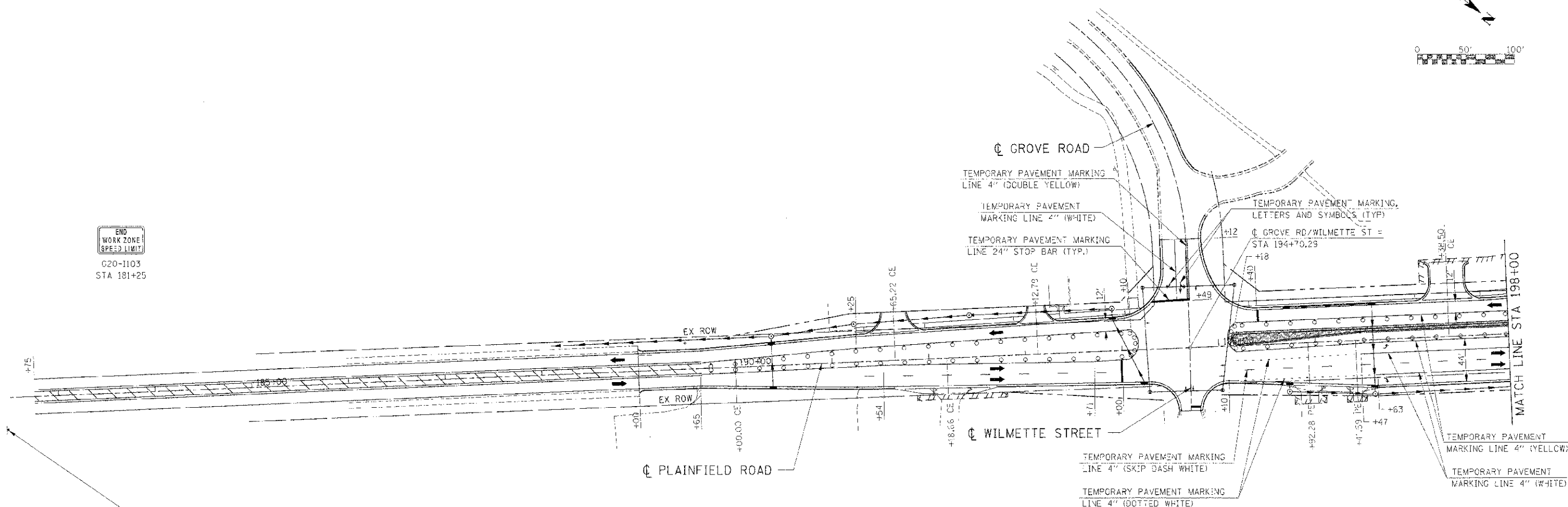
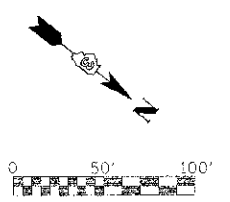
**MAINTENANCE OF TRAFFIC
STAGE 3 (IL RTE 71)
STA 918+00 TO STA 921+00**

SCALE: 1"=50'
DATE: 7/3/2012

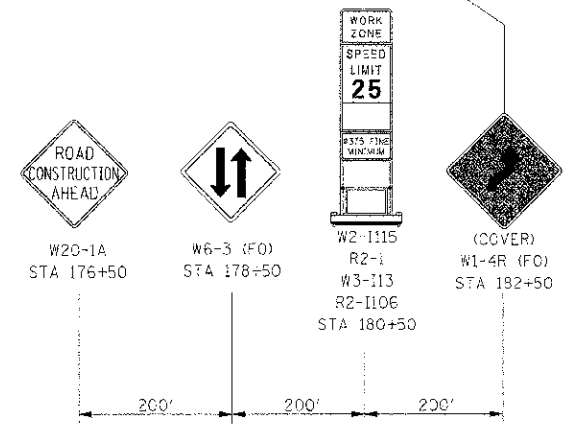
DRAWN BY:
CHECKED BY: RG

IE PROJ: 080625
 PLOT DATE: 7/3/2012
 FILE NAME: G:\080625\CAD\01\01\01\01.DWG

F.A.P. STATE:	SECTION:	COUNTY:	TOTAL SHEETS:	SHEET NO.:
311	1-1: R	KENDALL	514	205
STA. 185+00			TO STA. 198+25	
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



END WORK ZONE SPEED LIMIT
 020-1103
 STA 181+25



LEGEND

- DRUM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

NOTE:

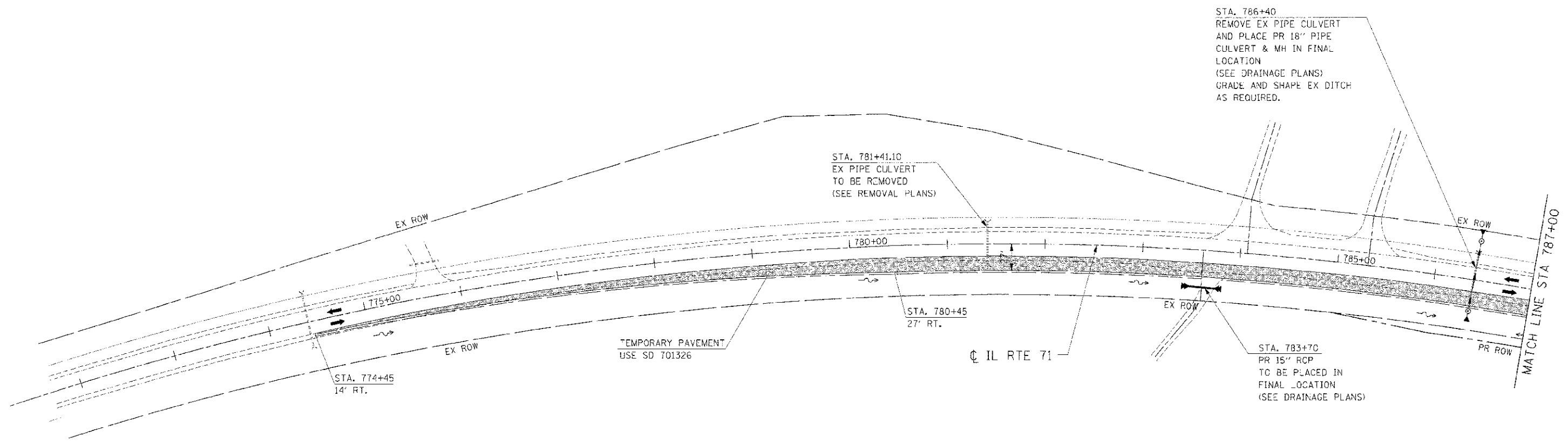
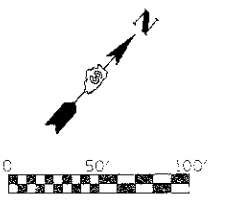
CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**MAINTENANCE OF TRAFFIC
 STAGE 3 PLAINFIELD ROAD
 STA 188+00 TO STA 198+00**
 SCALE: 1"=50'
 DATE: 7/3/2012
 DRAWN BY: _____
 CHECKED BY: RC

LE: 08/02/12
 PL: 07/03/2012
 FILE NAME: G:\SIBER\2012\11\107_3_21.SHT

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-2) R	KENDALL	514	206
STA. 77+70.50		TO STA. 79+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



LEGEND

- DRUM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

NOTE:

1. CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.
2. SEE "REMOVAL PLANS" FOR LOCATIONS OF REQUIRED PATCHING FOR DRAINAGE TO BE INSTALLED IN PRE-STAGE 1.

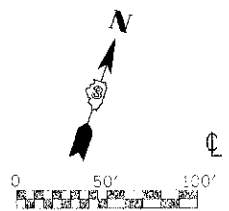
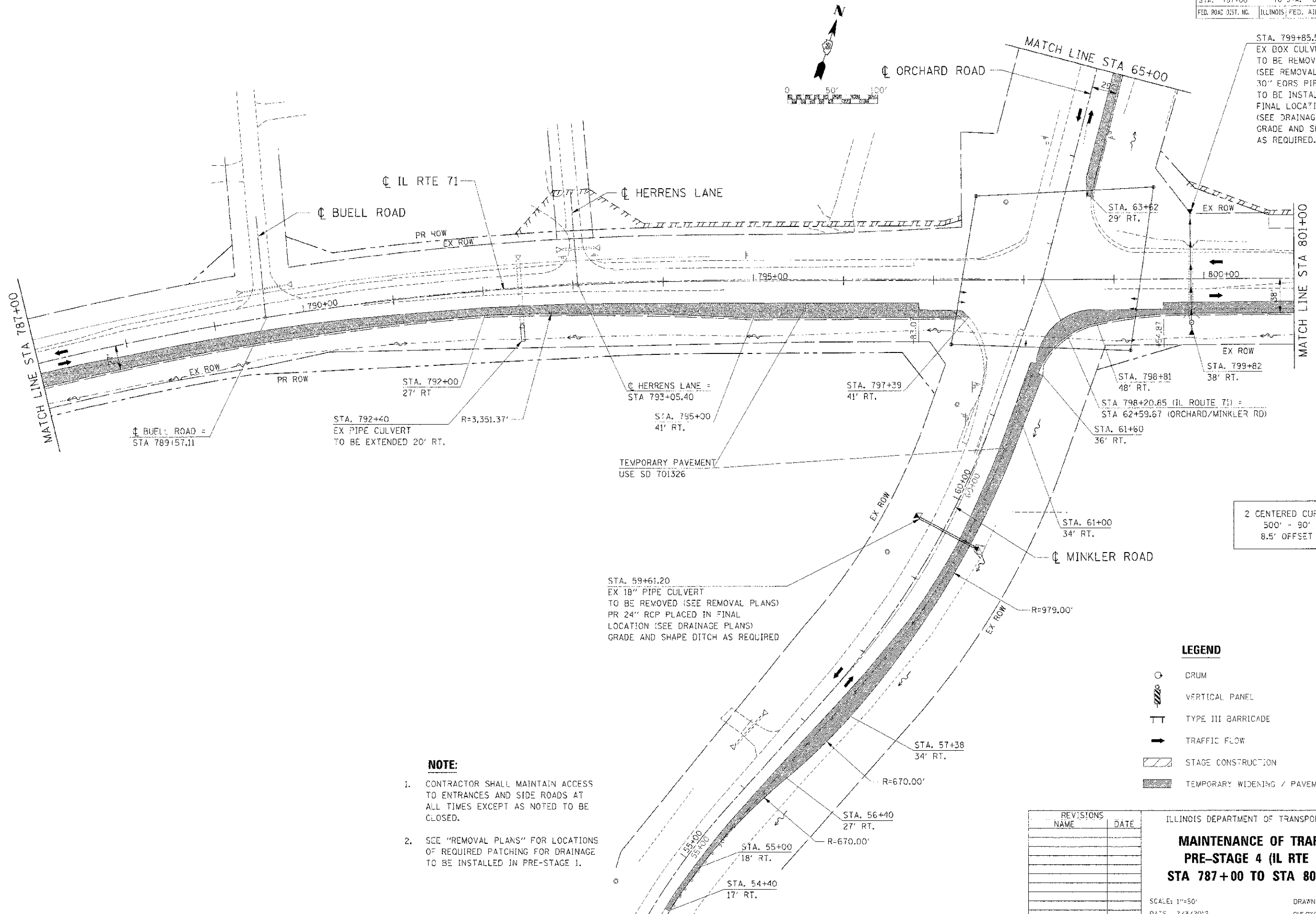
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**MAINTENANCE OF TRAFFIC
 PRE-STAGE 4 (IL RTE 71)
 STA 771+70.50 TO STA 787+00**

SCALE: 1"=50'
 DATE: 7/3/2012
 DRAWN BY: _____
 CHECKED BY: RG

IE PROJ: 598925
 PLOT DATE: 7/3/2012
 FILE NAME: G:\598925\CAD\71\71.MOT_PRE-4.DWG

F.A.P. B.T.E.	SECTION	COUNTY	TOTAL SHEETS
31'	(1-1) R	KENDALL	54
STA. 787+00 TO STA. 801+00			207
ILLINOIS FED. AID PROJECT			



STA. 799+85.57
 EX BOX CULVERT
 TO BE REMOVED
 (SEE REMOVAL PLANS)
 30" EORS PIPE CULVERT
 TO BE INSTALLED IN
 FINAL LOCATION
 (SEE DRAINAGE PLANS)
 GRADE AND SHAPE DITCH
 AS REQUIRED.

2 CENTERED CURVE
 500' - 90'
 8.5' OFFSET

LEGEND

- DRUM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

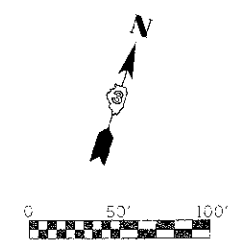
- NOTE:**
- CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.
 - SEE "REMOVAL PLANS" FOR LOCATIONS OF REQUIRED PATCHING FOR DRAINAGE TO BE INSTALLED IN PRE-STAGE 1.

REVISIONS	DATE

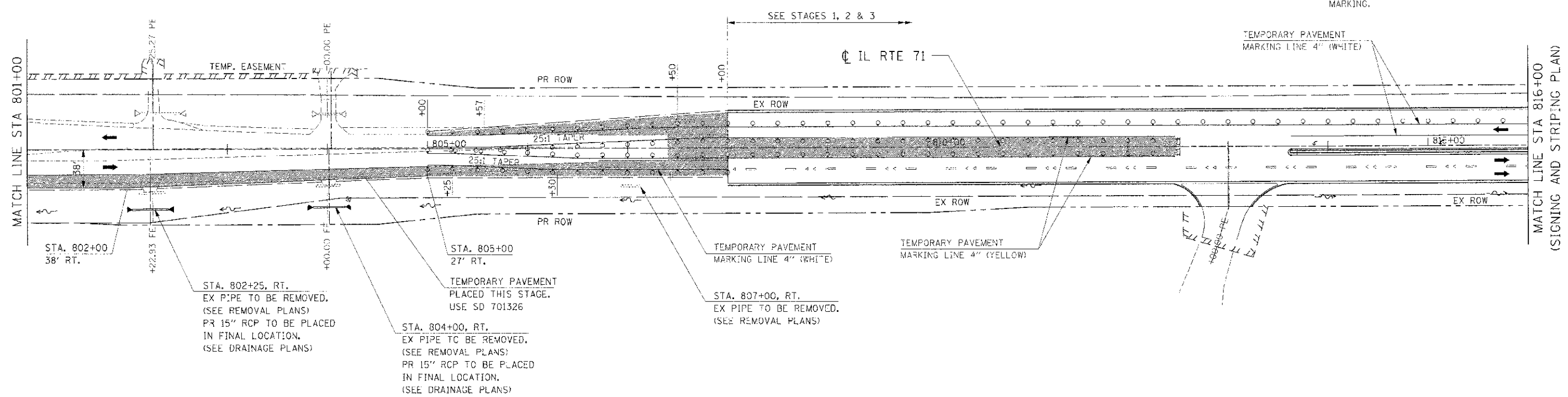
ILLINOIS DEPARTMENT OF TRANSPORTATION
**MAINTENANCE OF TRAFFIC
 PRE-STAGE 4 (IL RTE 71)
 STA 787+00 TO STA 801+00**
 SCALE: 1"=50'
 DATE: 7/3/2012
 DRAWN BY: [blank]
 CHECKED BY: RG

IE PROJ: 66420
 PLOT DATE: 7/3/2012
 FILE NAME: G:\PROJECTS\66420\71\NOTL_PRFK_02.DWT

F.A.D. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1) R	KENDALL	514	208
STA. 801+00		TO STA. 816+00		
ILLINOIS FED. AID PROJECT				



FOR WESTBOUND LANE CLOSURE
SEE STD 701601 FOR ADDITIONAL
TEMPORARY SIGNING AND PAVEMENT
MARKING.



- STA. 802+00
38' RT.
- STA. 802+25, RT.
EX PIPE TO BE REMOVED.
(SEE REMOVAL PLANS)
PR 15" RCP TO BE PLACED
IN FINAL LOCATION.
(SEE DRAINAGE PLANS)
- STA. 804+00, RT.
EX PIPE TO BE REMOVED.
(SEE REMOVAL PLANS)
PR 15" RCP TO BE PLACED
IN FINAL LOCATION.
(SEE DRAINAGE PLANS)
- STA. 805+00
27' RT.
TEMPORARY PAVEMENT
PLACED THIS STAGE.
USE SD 701326
- STA. 807+00, RT.
EX PIPE TO BE REMOVED.
(SEE REMOVAL PLANS)

LEGEND

	DRLM
	VERTICAL PANEL
	TYPE III BARRICADE
	TRAFFIC FLOW
	STAGE CONSTRUCTION
	TEMPORARY WIDENING / PAVEMENT

- NOTE:**
- CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.
 - SEE "REMOVAL PLANS" FOR LOCATIONS OF REQUIRED PATCHING FOR DRAINAGE TO BE INSTALLED IN PRE-STAGE 1.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

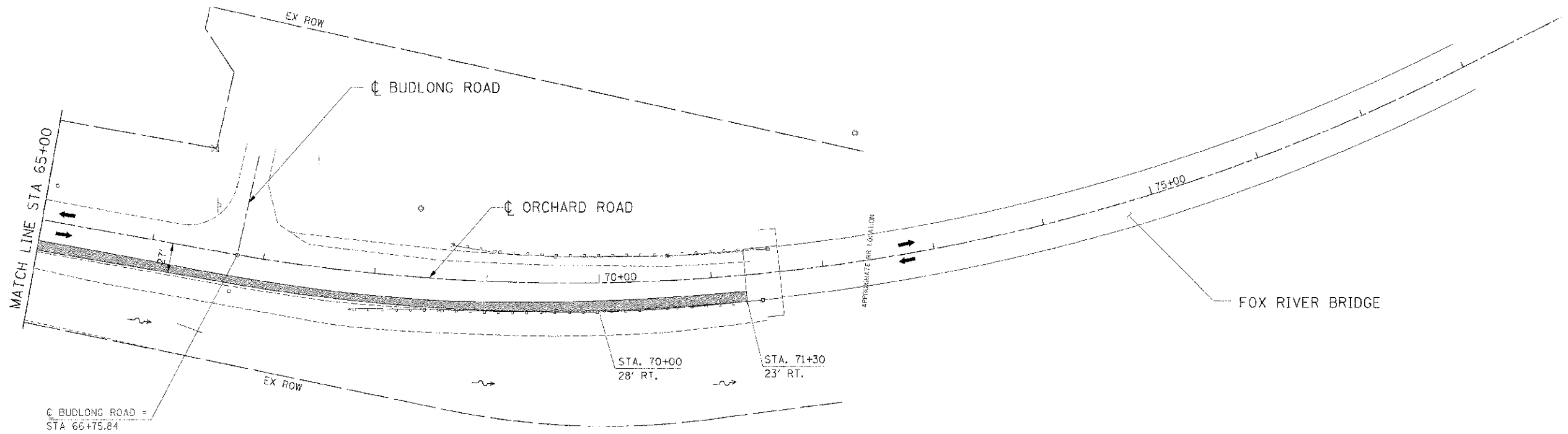
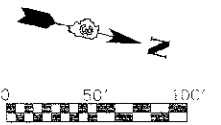
**MAINTENANCE OF TRAFFIC
PRE-STAGE 4 (IL RTE 71)
STA 801+00 TO STA 816+00**

SCALE: 1"=50'
DATE: 7/3/2012

DRAWN BY: _____
CHECKED BY: RG

IE PROJ: "S05025
 PLOT DATE: 7/3/2012
 FILE NAME: G:\S05025\CAD\IL 71\HOT_PIE4_03.SHT

F.A.R. BTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	11-11 R	KENDALL	514	209
STA. 65+00	TO STA. 78+00			
FED. ROAD DIST. NO.	ILLINOIS		FED. AID PROJECT	



LEGEND

- DRUM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

NOTE:

1. CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.
2. SEE "REMOVAL PLANS" FOR LOCATIONS OF REQUIRED PATCHING FOR DRAINAGE TO BE INSTALLED IN PRE-STAGE 1.

REVISIONS	
NAME	DATE

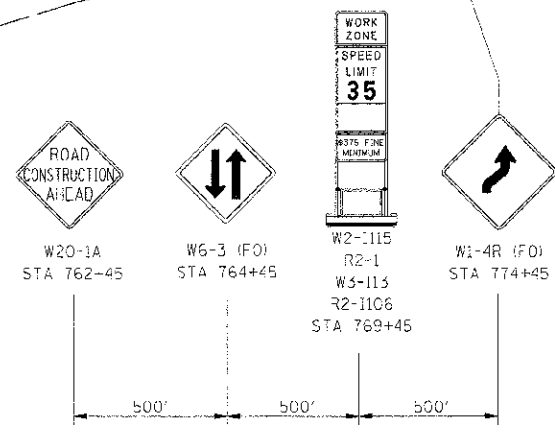
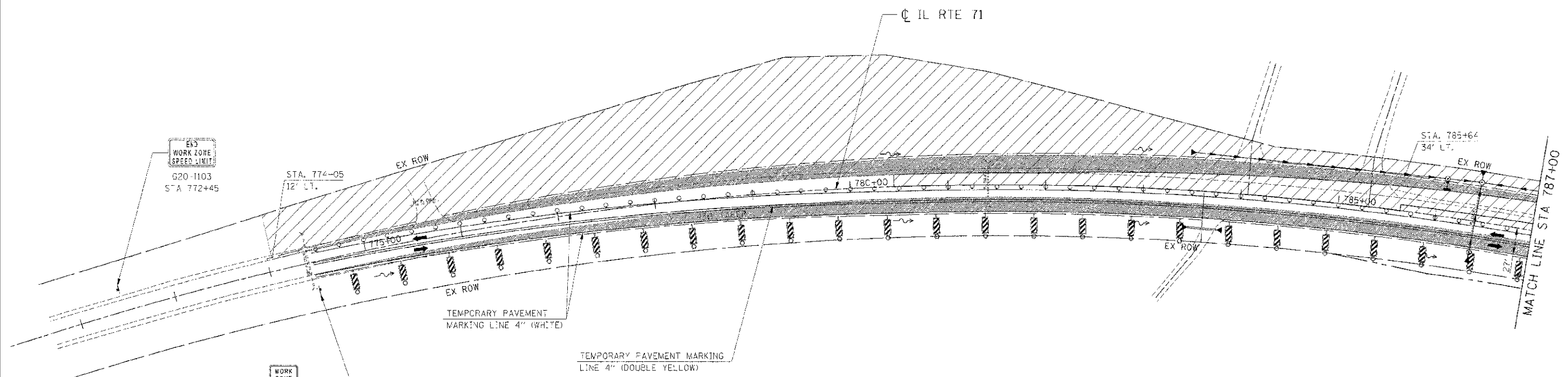
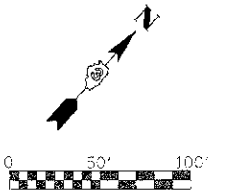
ILLINOIS DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC
PRE-STAGE 4
ORCHARD ROAD**

SCALE: 1"=50'
DATE: 7/3/2012

DRAWN BY
CHECKED BY: HC

F.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1) R	KENDALL	514	210
STA. 771+70.50		TO STA. 787+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



LEGEND

- DRUM
- VERTICAL PANEL
- TYPE II BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

NOTE:
CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.

REVISIONS	
NAME	DATE

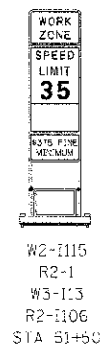
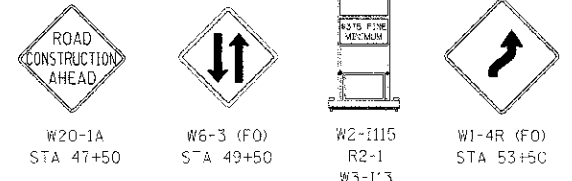
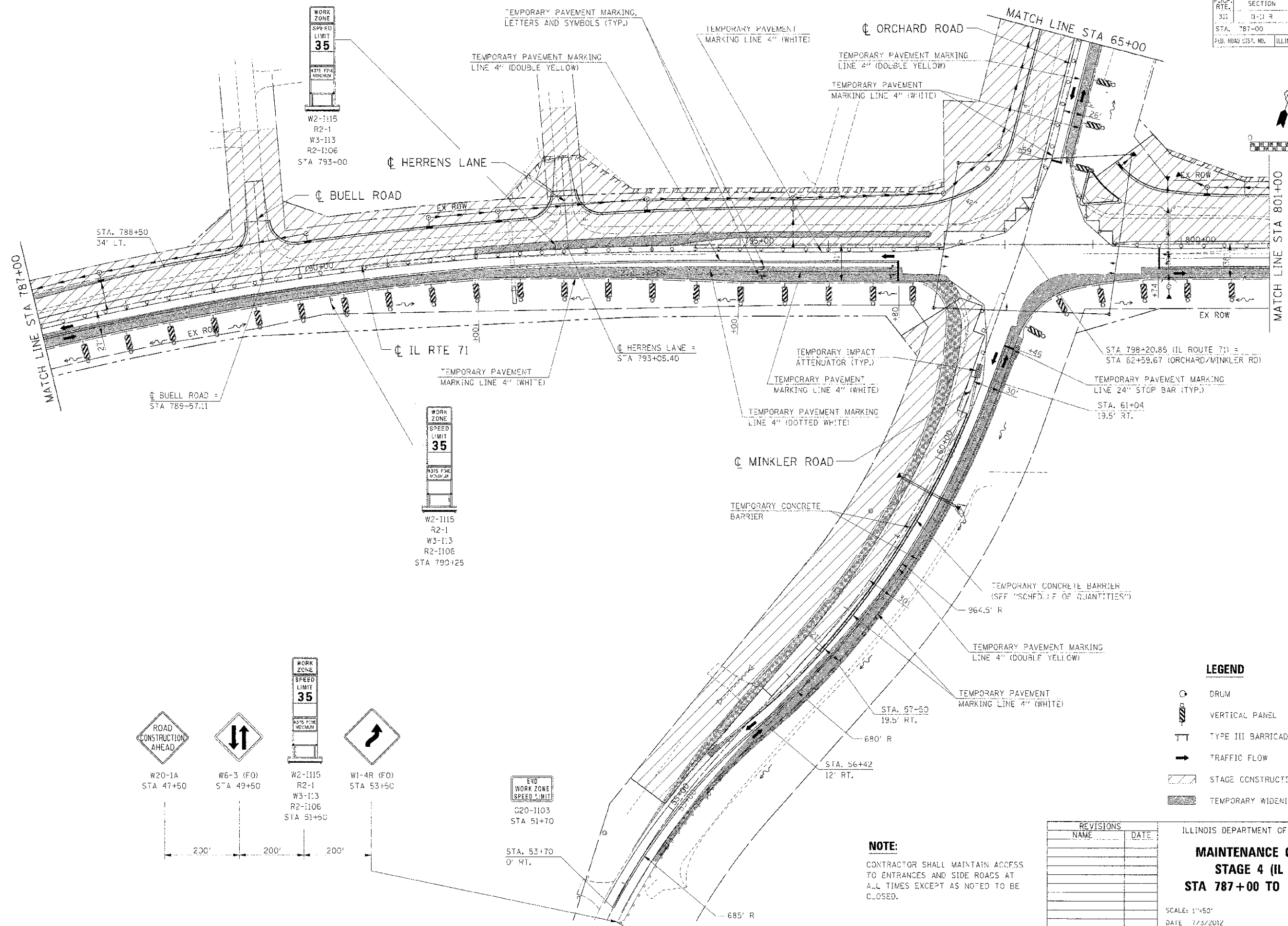
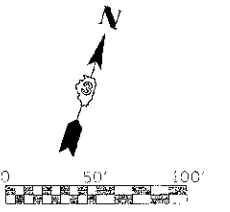
ILLINOIS DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC
STAGE 4 (IL RTE 71)
STA 771+70.50 TO STA 787+00

SCALE: 1"=50'
DATE: 7/3/2012

DRAWN BY: AAD
CHECKED BY: RG

IE PROJ: 66420
PLOT DATE: 7/3/2012
FILE NAME: G:\66420\CD\NL11.PLOT_4.BUSK1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	(1-1) R	KENDALL	514	211
STA. 787+00	TO STA. 801+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



LEGEND

- DRUM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

REVISIONS	
NAME	DATE

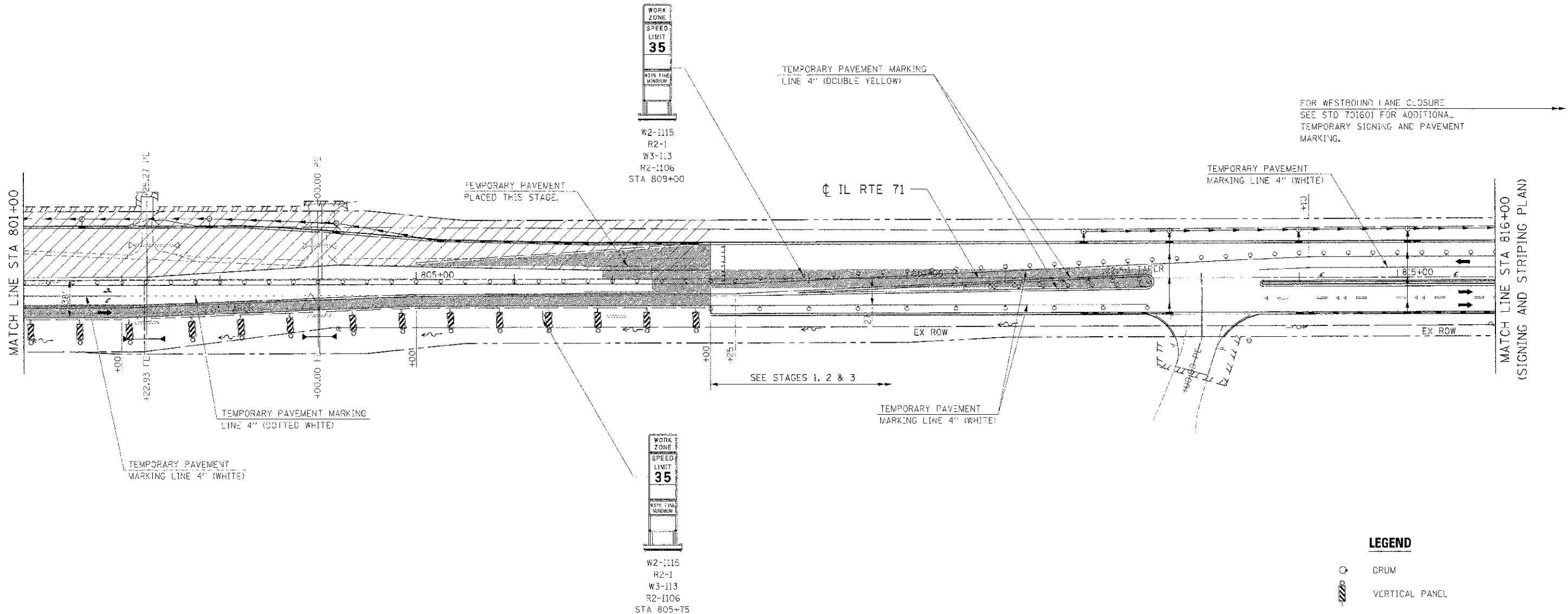
ILLINOIS DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC
STAGE 4 (IL RTE 71)
STA 787+00 TO STA 801+00

NOTE:
 CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.

SCALE: 1"=50'
 DATE: 7/3/2012
 DRAWN BY: AAD
 CHECKED BY: RG

IE: PRC11, 905025
 PLOT DATE: 7/3/2012
 FILE NAME: G:\105025\CH01\71.MTF 4.02.DWG

F&D SHEET	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1) R	KENDALL	514	212
STA. 801+00		TO STA. 816+00		
FED. ROAD DIST. NO. ILLINOIS - FED. AID PROJECT				



LEGEND

- DRUM
- VERTICAL PANEL
- TYPE II SARRICAIDE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

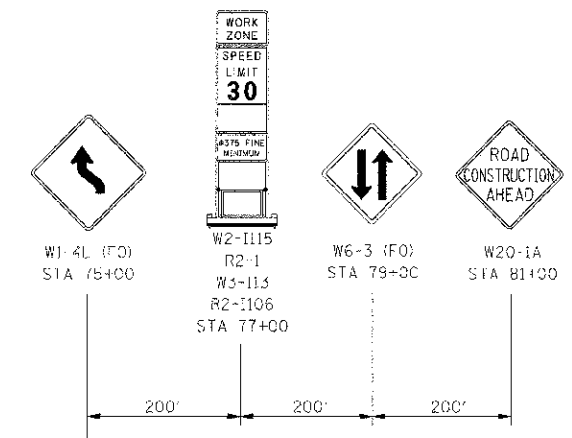
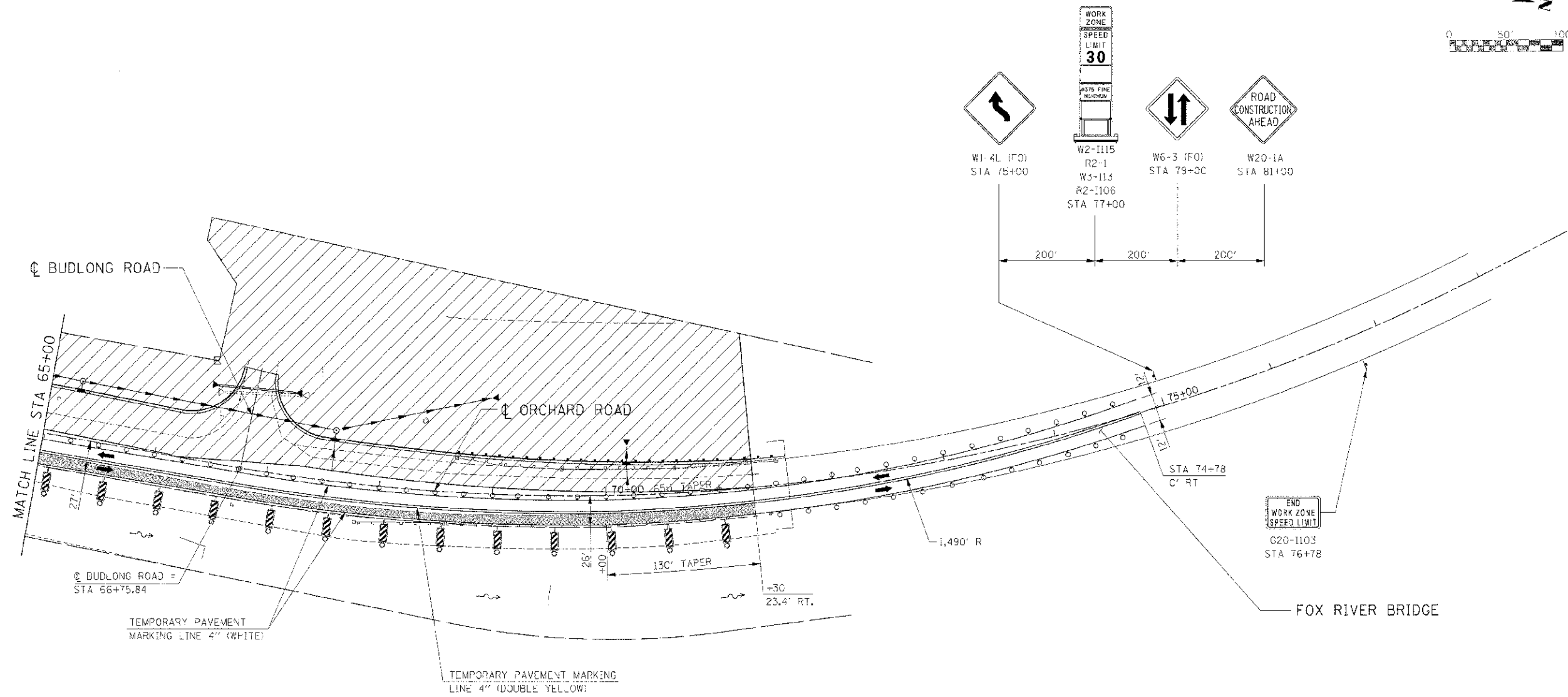
NOTE:
CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC
STAGE 4 (IL RTE 71)
STA 801+00 TO STA 816+00
 SCALE: 1"=50'
 DATE: 7/3/2012
 DRAWN BY:
 CHECKED BY: RC

IE PROJ: 090825
 PLOT DATE: 7/3/2012
 FILE NAME: G:\309025\CAD\171\DOT_4_85.SHT

F.A.P. RTEL	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
31	(2-1) R	KENDALL	514	213
STA. 65+00		TO STA. 78+00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



END WORK ZONE (SPEED LIMIT)
C20-1103
STA 76+78

LEGEND

- DRAW
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

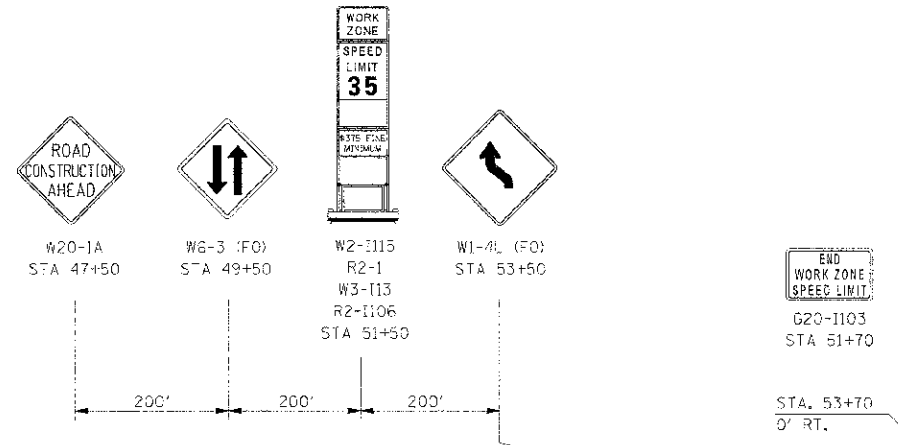
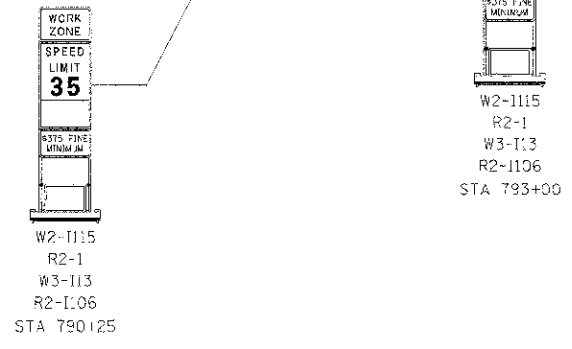
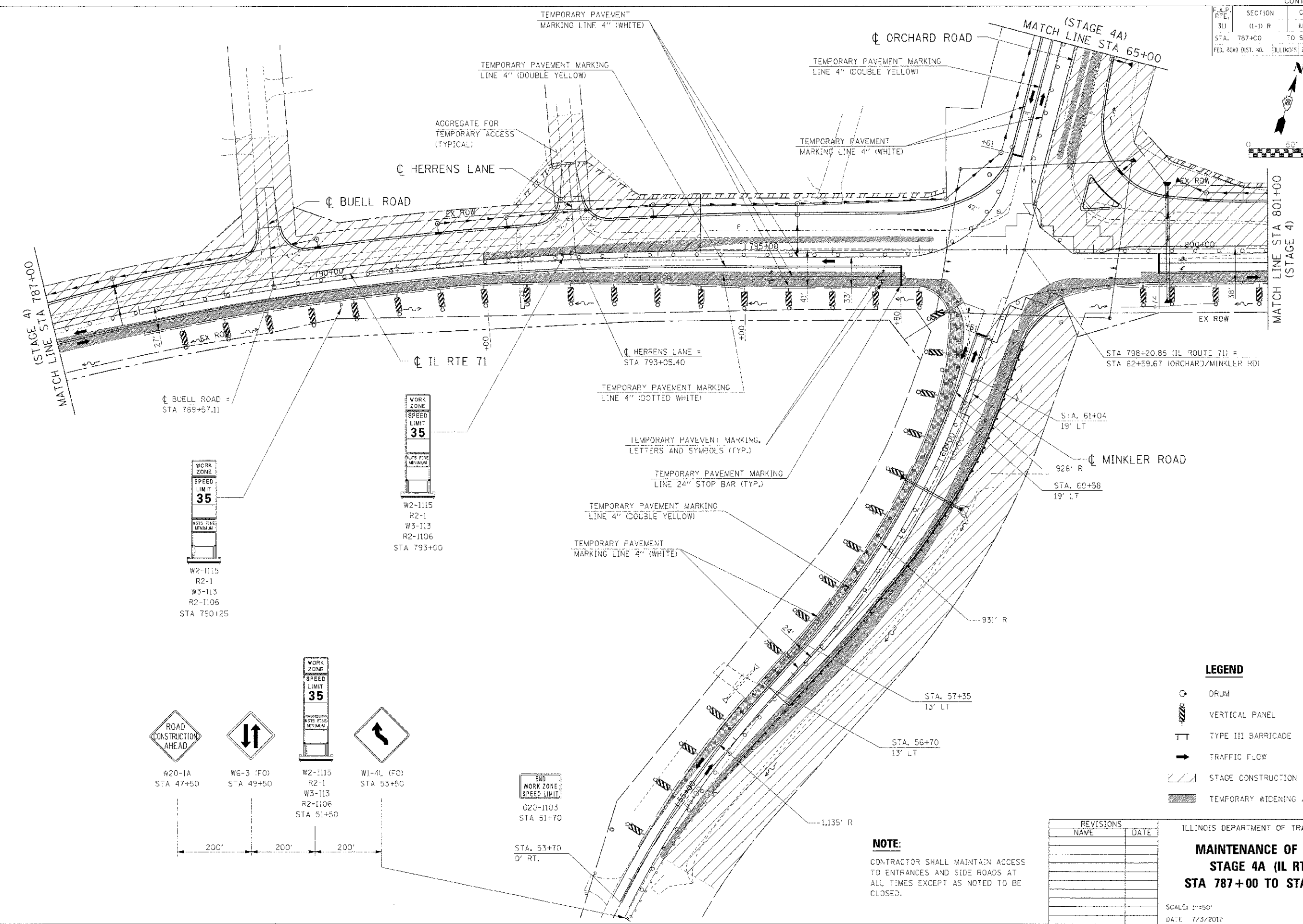
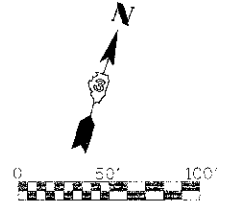
NOTE:
CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**MAINTENANCE OF TRAFFIC
STAGE 4 ORCHARD ROAD
STA 65+00 TO STA 78+00**
SCALE: 1"=50'
DATE: 7/3/2012
DRAWN BY:
CHECKED BY: RG

IE PROJ: 080625
CT DATE: 7/3/2012
FILE NAME: G:\SRP\66420\CAD\171_P01_4_20.dwg

F.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-D) R	KENDALL	514	214
STA. 787+00	TO STA. 801+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



LEGEND

- DRUM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 4A (IL RTE 71)
STA 787+00 TO STA 801+00

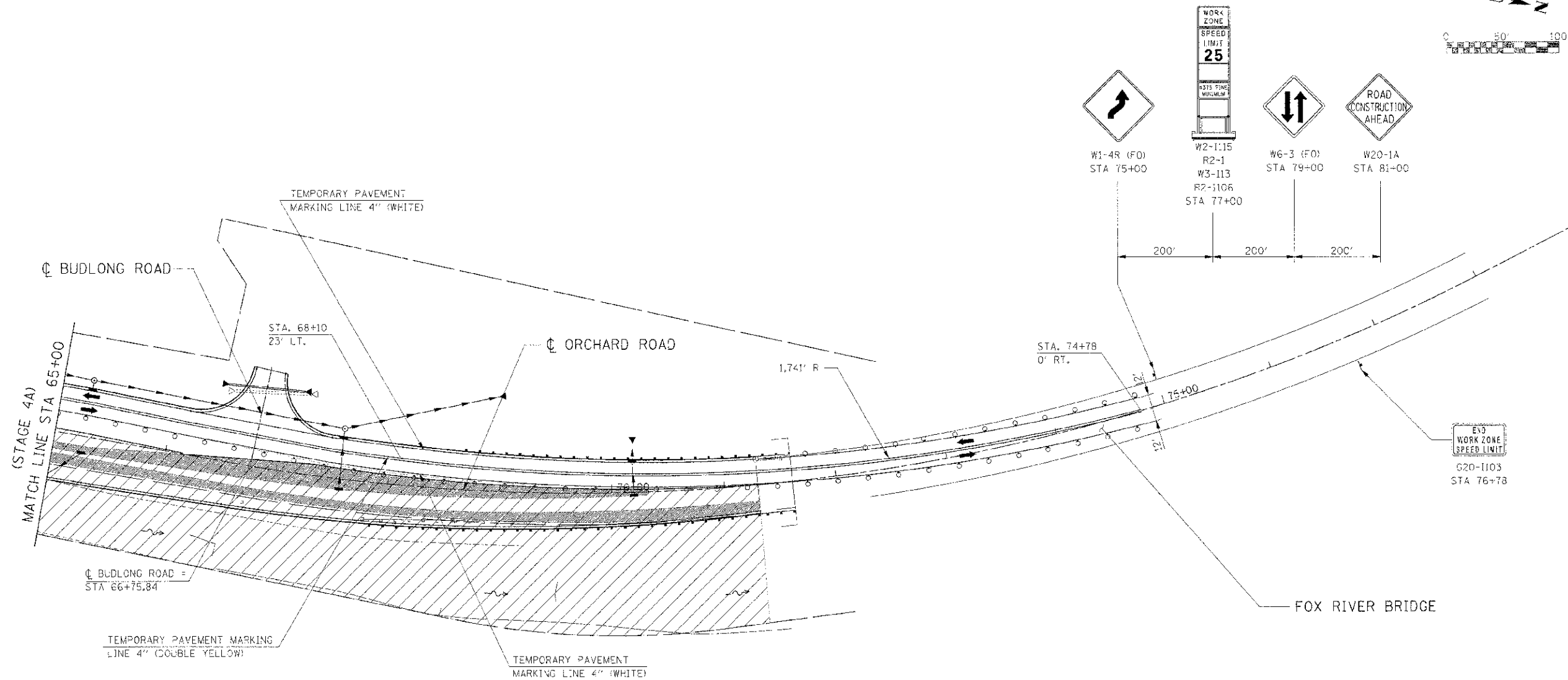
SCALE: 1"=50'
 DATE: 7/3/2012

DRAWN BY: _____
 CHECKED BY: RG

NOTE:
 CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.

IE PROJ. #595625
 PLOT DATE: 7/3/2012
 FILE NAME: G:\311\66420\66420\71.MXD, 44, 02.DWG

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	11-11 R	KENDALL	64	215
STA. 65+00	TO STA. 78+00			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



LEGEND

- DRUM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

NOTE:

CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

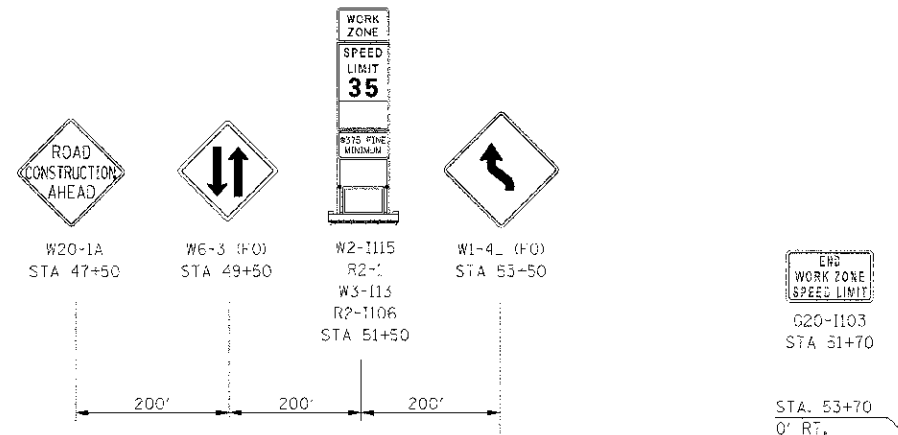
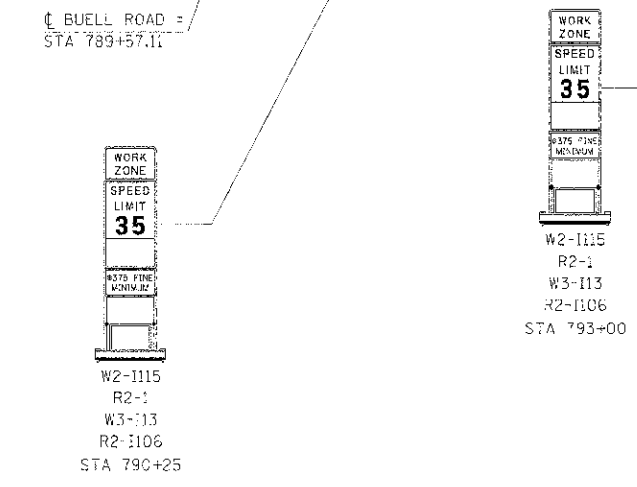
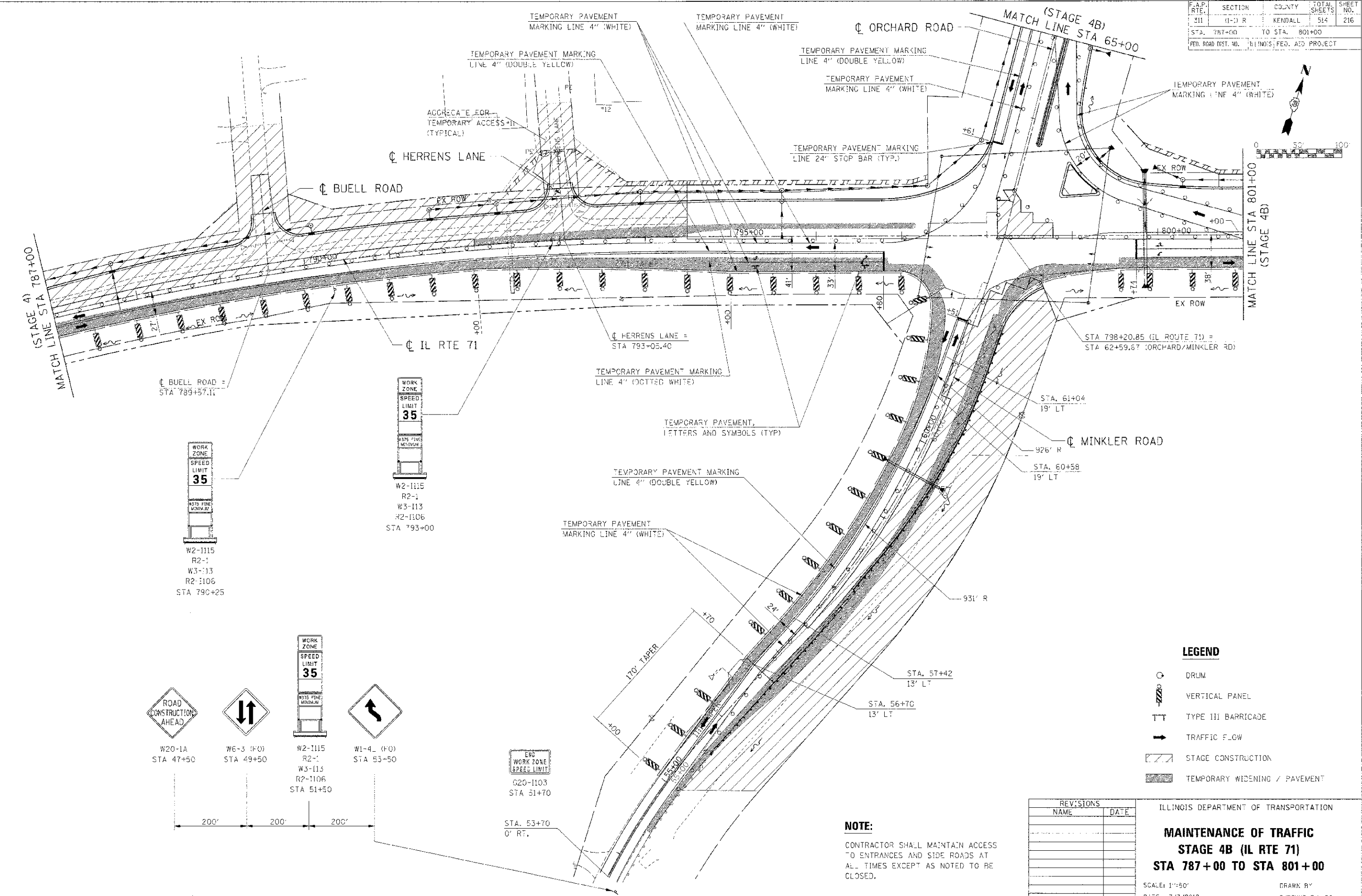
**MAINTENANCE OF TRAFFIC
STAGE 4A ORCHARD ROAD
STA 65+00 TO STA 78+00**

SCALE: 1"=50'
DATE: 7/3/2012

DRAWN BY:
CHECKED BY: RG

DE PROJ: 66420/25
 PLOT DAY: 7/3/2012
 FILE NAME: GASBRRP25.CH01.71.MOT.4A.DR.SHT

STATE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ILL.	(1-1) R	KENDALL	514	216
STATIONING				
FROM STA. 787+00			TO STA. 801+00	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



LEGEND

- DRUM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

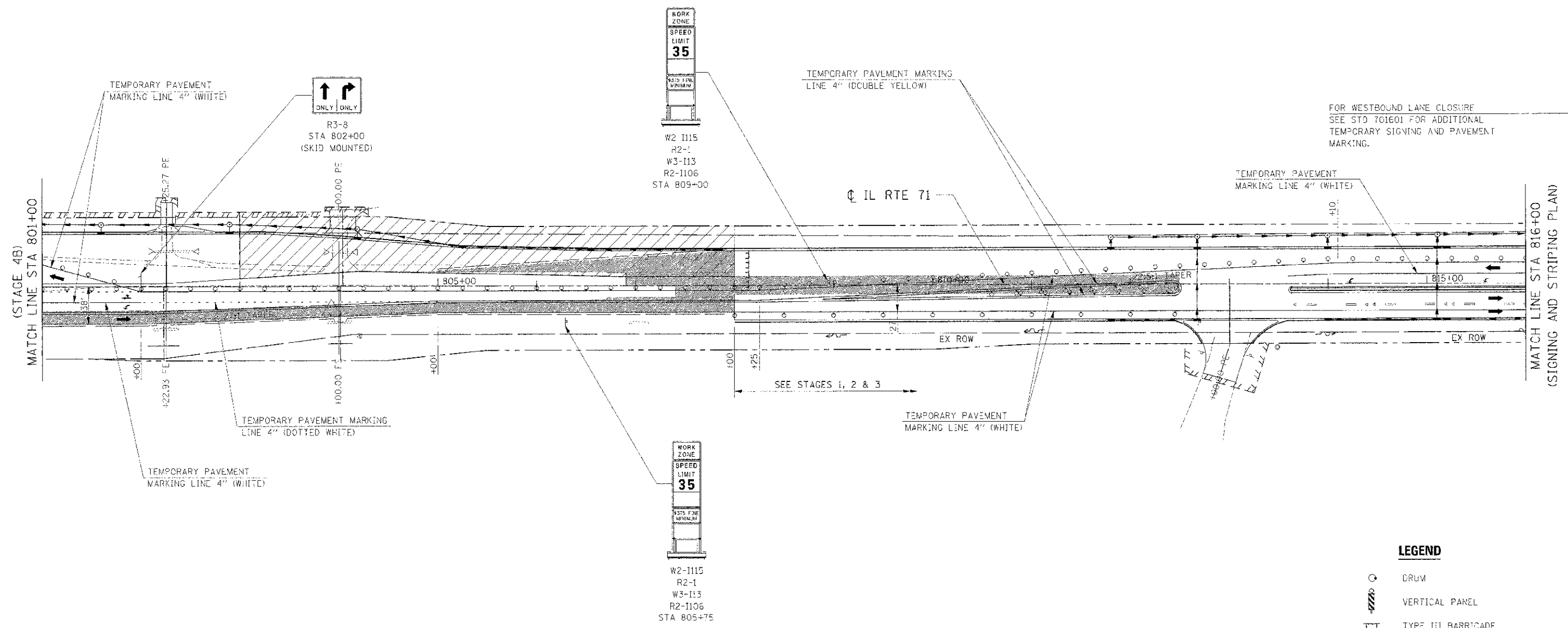
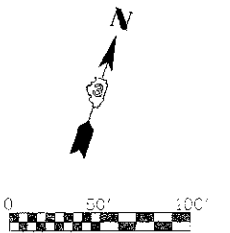
NOTE:
CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC
STAGE 4B (IL RTE 71)
STA 787+00 TO STA 801+00
SCALE: 1"=50'
DATE: 7/3/2012
DRAWN BY: _____
CHECKED BY: _____

IF PROJ. #S00025
 PLOT DATE - 7/3/2012
 FILE NAME - 1 GAS00025\CAD\1171.DWG, 44 02:31:11

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
511	(1-1) R	KENDALL	514	217
STA. 803+00	TO STA. 816+00			
ILLINOIS FED. AID PROJECT				



FOR WESTBOUND LANE CLOSURE
SEE STD 701601 FOR ADDITIONAL
TEMPORARY SIGNING AND PAVEMENT
MARKING.

LEGEND

- DRUM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

NOTE:

CONTRACTOR SHALL MAINTAIN ACCESS
TO ENTRANCES AND SIDE ROADS AT
ALL TIMES EXCEPT AS NOTED TO BE
CLOSED.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

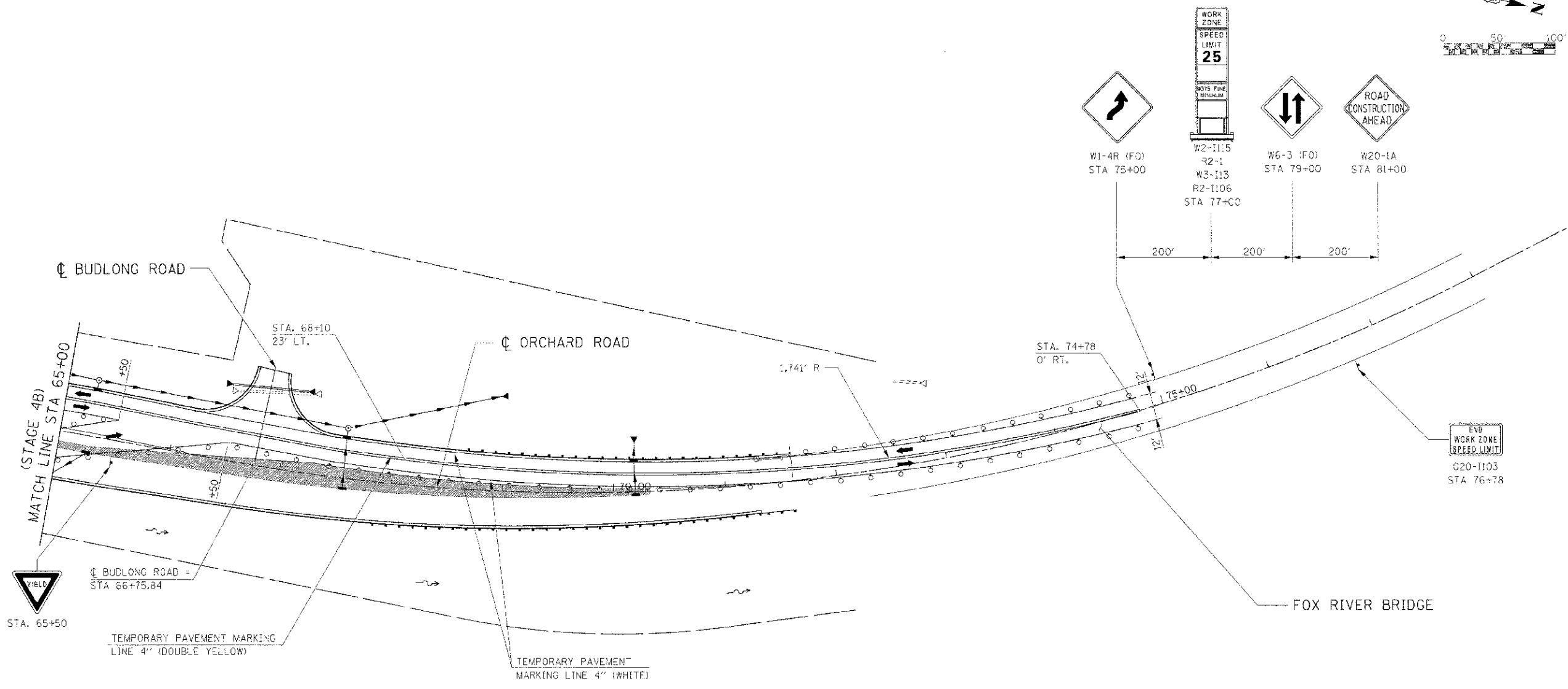
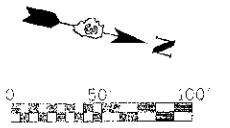
**MAINTENANCE OF TRAFFIC
STAGE 4B (IL RTE 71)
STA 801+00 TO STA 816+00**

SCALE: 1"=50'
DATE 7/3/2012

DRAWN BY
CHECKED BY

I:\66420\1085625
 PLOT DATE 7/3/2012
 FILE NAME I:\66420\1085625\CADD\171\NOT_4D_03.DWG

F.A.P. SITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-3) R	KENDALL	514	218
STA. 65+00		TO STA.		75+00
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



LEGEND

- DRUM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

NOTE:

CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

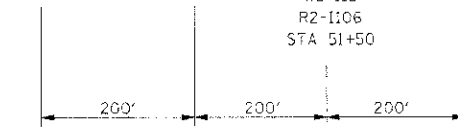
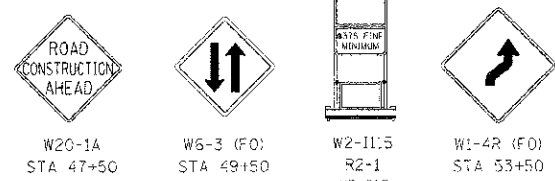
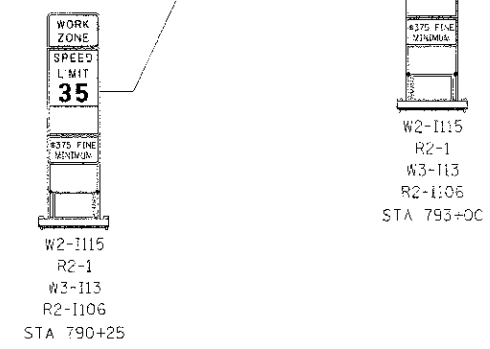
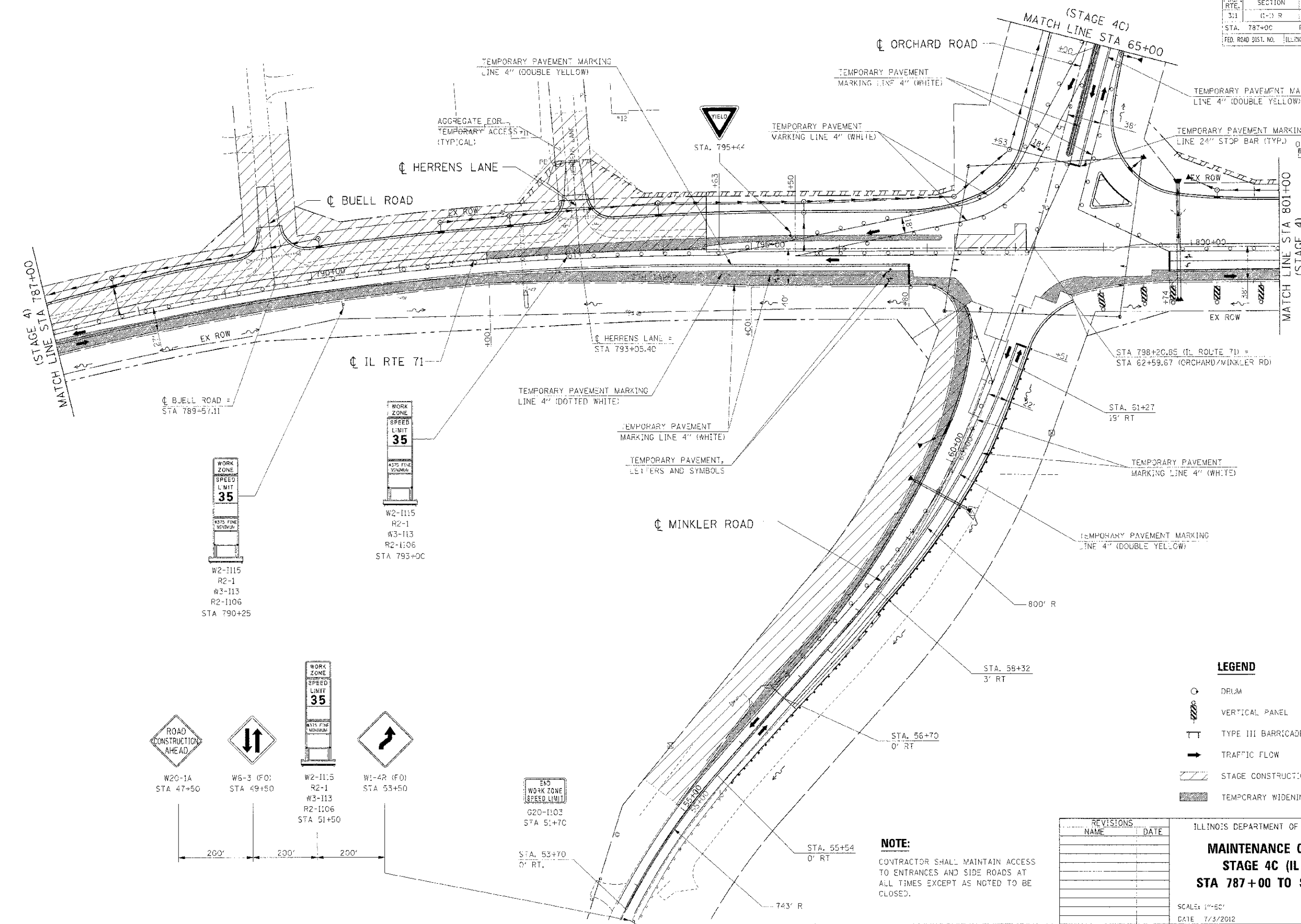
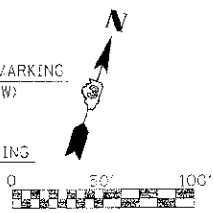
**MAINTENANCE OF TRAFFIC
STAGE 4B ORCHARD ROAD
STA 65+00 TO STA 78+00**

SCALE: 1"=50'
DATE 7/3/2012

DRAWN BY
CHECKED BY PG

IE PROJ: 66420
 PLOT DATE: 7/3/2012
 FILE NAME: G:\66420\3\CD\1171.MXD -6-20.SHP

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3:1	(1-3) R	KENDALL	514	219
STA. 787+00	FO S'A.	801+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



LEGEND

- DRUM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 4C (IL RTE 71)
STA 787+00 TO STA 801+00

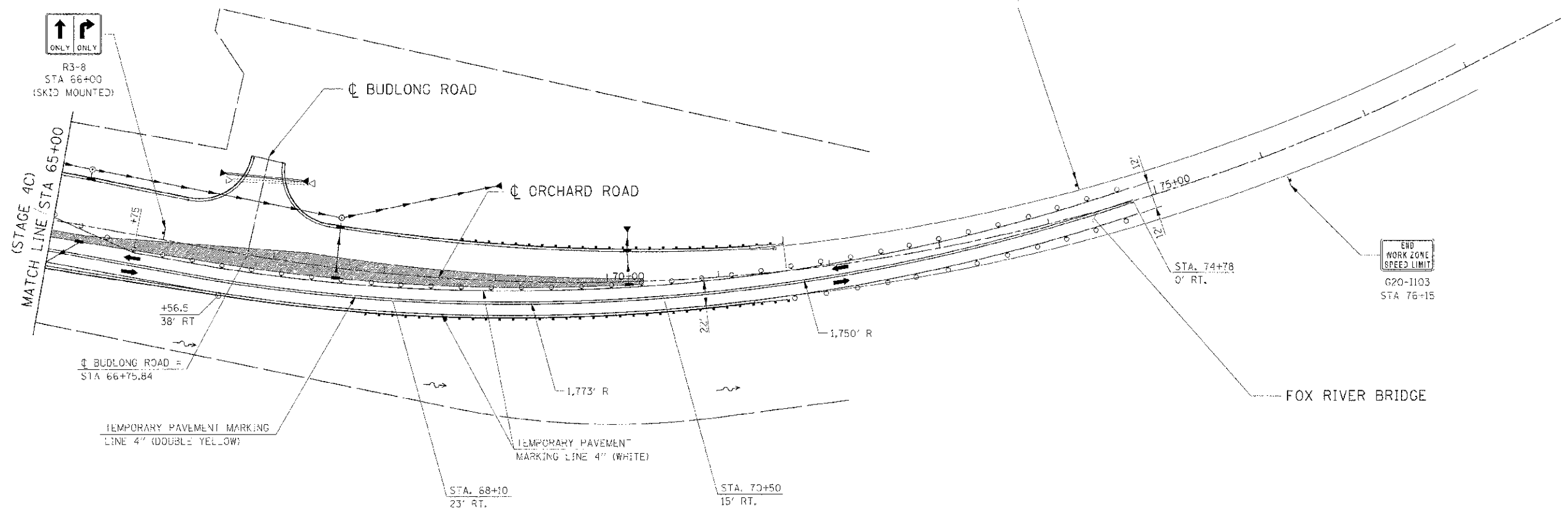
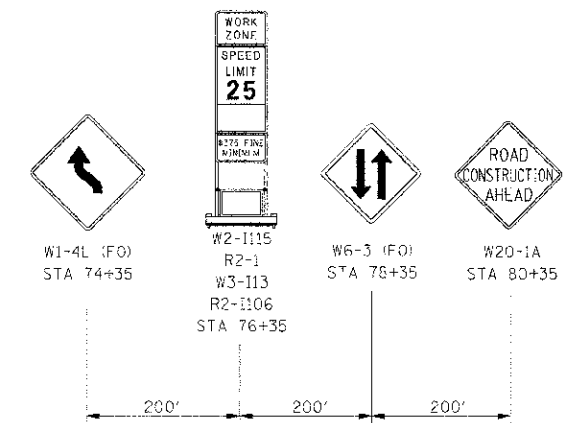
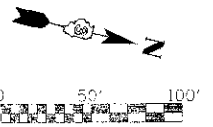
SCALE: 1"=50'
 DATE: 7/3/2012

DRAWN BY: _____
 CHECKED BY: _____

NOTE:
 CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.

LE: P111111, G055025
 PLOT DATE: 7/3/2012
 FILE NAME: G:\30025\G055025\111111.PLOT.AC.02.SHT

F.A.P.1	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1) R	KENDALL	314	220
STA. 65+00		TO STA.		78+00
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



R3-8
STA 66+00
(SKID MOUNTED)



G20-1103
STA 76+15

LEGEND

- DRJM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

NOTE:

CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

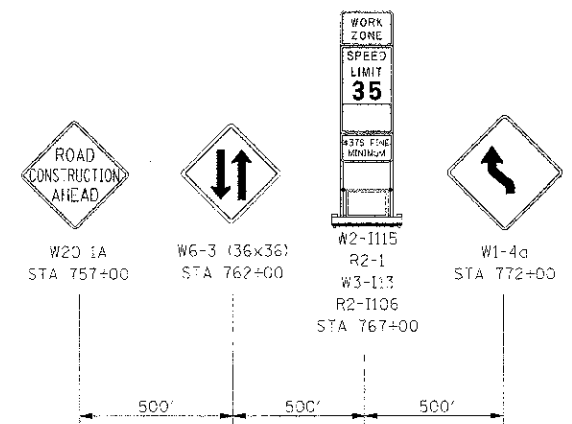
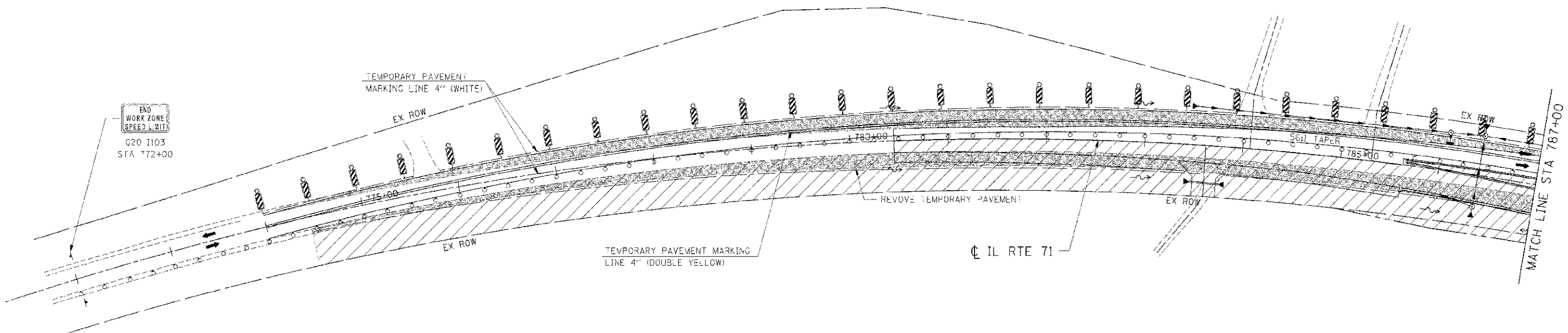
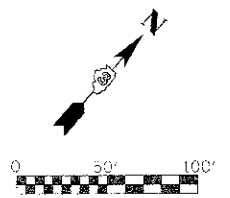
**MAINTENANCE OF TRAFFIC
STAGE 4C ORCHARD ROAD
STA 65+00 TO STA 78+00**

SCALE: 1"=50'
DATE: 7/3/2012

DRAWN BY
CHECKED BY: RG

IE PROJECT: 6299025
 PLOT DATE: 7/17/2012
 FILE NAME: P:\S\6625\CD\171\HOT_4C_28.DWG

F.A. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1) R	KENDALL	514	221
STA. 771+70.50		TO STA. 787+00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



LEGEND

- DRUM
- VERTICAL PANEL
- TYPE II BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

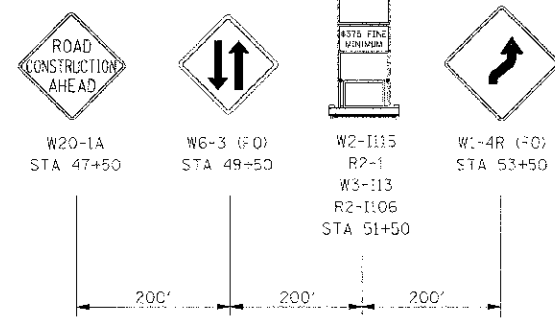
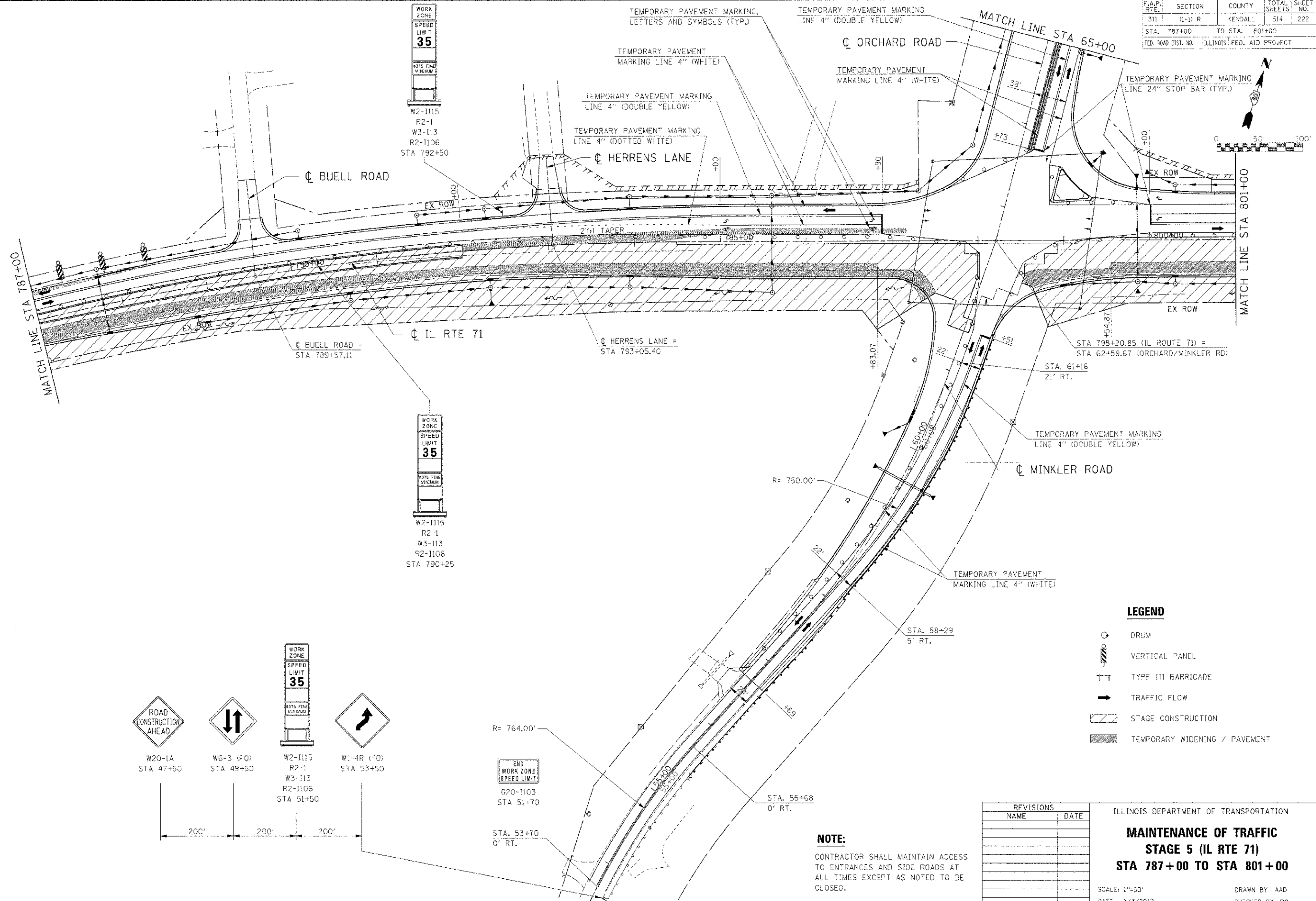
NOTE:
CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**MAINTENANCE OF TRAFFIC
STAGE 5 (IL RTE 71)
STA 771+70.50 TO STA 787+00**
SCALE: 1"=50'
DATE: 7/3/2012
DRAWN BY: AAC
CHECKED BY: RC

I.E. PROFILE: 6/28/2012
 PLOT DATE: 7/3/2012
 FILE NAME: 66420\66420\171\NOT B.LR154T

FLAP	SECTION	COUNTY	TOTAL SHEET NO.
311	(1-1) R	KENDALL	514 / 222
STA. 787+00		TO STA. 801+00	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			



LEGEND

- DRUM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC

STAGE 5 (IL RTE 71)

STA 787+00 TO STA 801+00

SCALE: 1"=50'

DATE: 7/3/2012

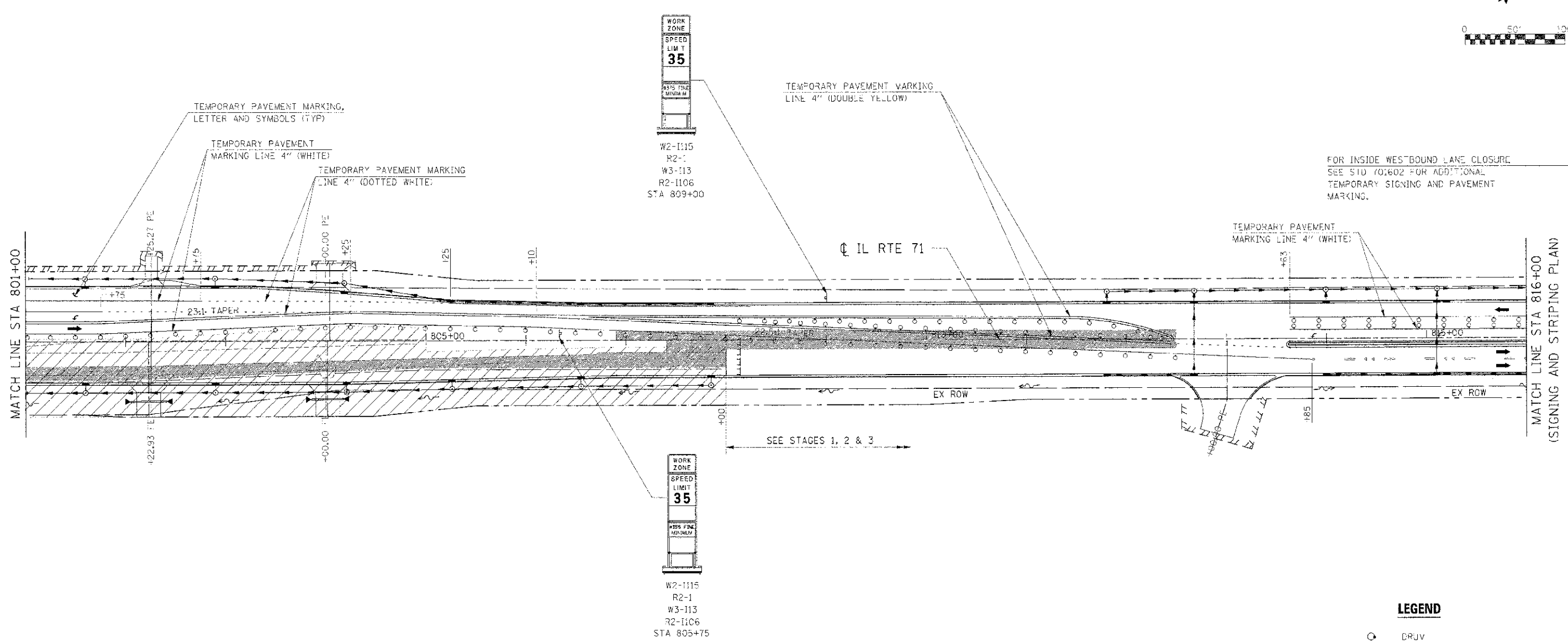
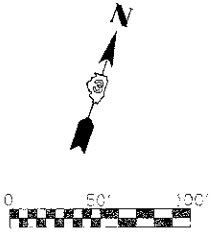
DRAWN BY: AAD

CHECKED BY: RC

NOTE:

CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.

IF PRINTED: 09/05/2012
 PLOT DATE: 7/3/2012
 FILE NAME: G:\ASB\6625\CD\171\10115_001.SHT



FOR INSIDE WEST-BOUND LANE CLOSURE
SEE STD 101602 FOR ADDITIONAL
TEMPORARY SIGNING AND PAVEMENT
MARKING.

- LEGEND**
- DRIVE
 - VERTICAL PANEL
 - TYPE III BARRICADE
 - TRAFFIC FLOW
 - STAGE CONSTRUCTION
 - TEMPORARY WIDENING / PAVEMENT

NOTE:
CONTRACTOR SHALL MAINTAIN ACCESS
TO ENTRANCES AND SIDE ROADS AT
ALL TIMES EXCEPT AS NOTED TO BE
CLOSED.

REVISIONS	
NAME	DATE

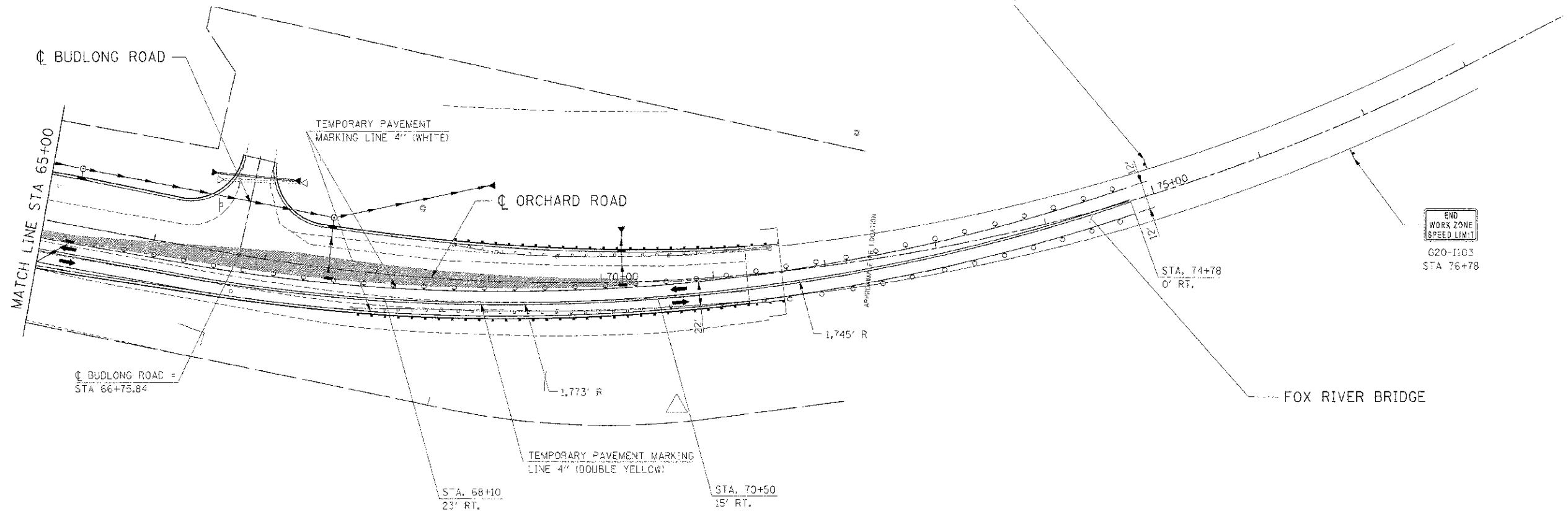
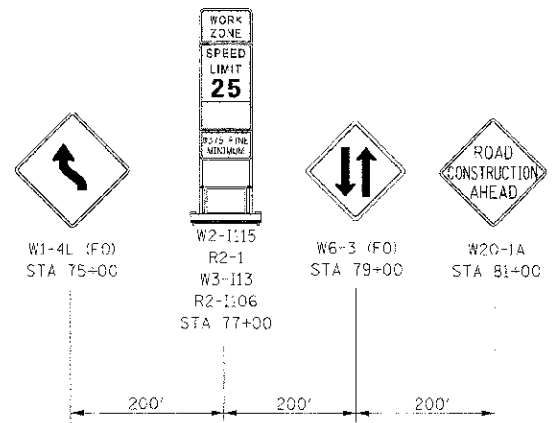
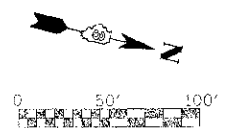
ILLINOIS DEPARTMENT OF TRANSPORTATION
**MAINTENANCE OF TRAFFIC
STAGE 5 (IL RTE 71)
STA 801+00 TO STA 816+00**

SCALE: 1"=50'
DATE 7/3/2012

DRAWN BY AAD
CHECKED BY RG

IE CONSULTANTS, INC. PROJECT NO. 0212012
 FILE NAME: G:\ASB\66420\CA\N\71\WOT_5_665.SHT

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
11-1: R	KENDALL	514	224
STA. 65+00 TO STA. 78+00		78+00	
FED. ROAD DIST. RD. ILLINOIS FED. AID PROJECT			



LEGEND

- DRUM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

NOTE:

CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.

REVISIONS	
NAME	DATE

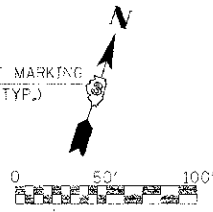
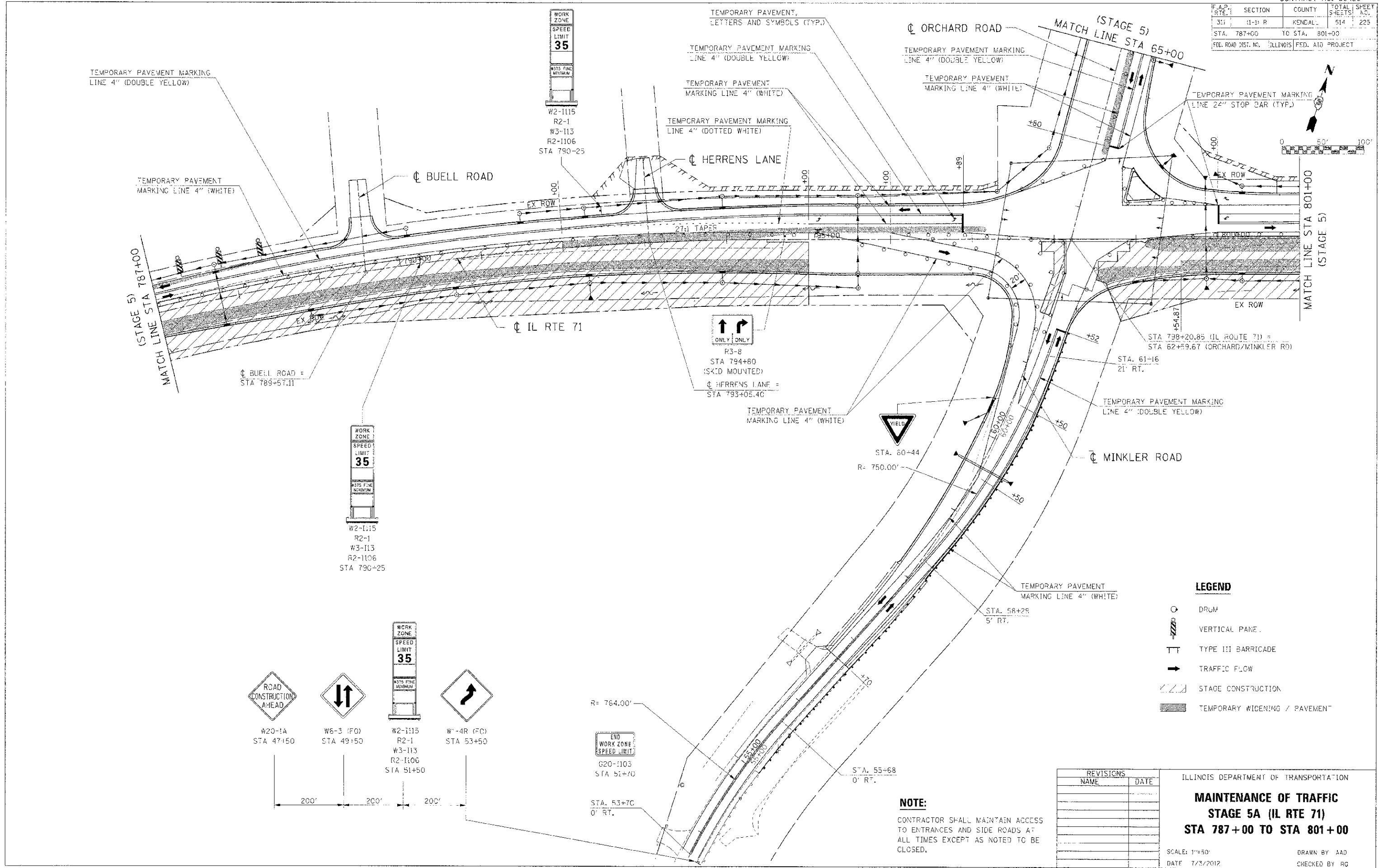
ILLINOIS DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC
STAGE 5 ORCHARD ROAD
STA 65+00 TO STA 78+00**

SCALE: 1"=50'
DATE: 7/3/2012
DRAWN BY:
CHECKED BY: RG

IE PROJ: 66420
 PLOT DATE: 7/3/2012
 FILE NAME: C:\AS\66420\CAD\171\107_5.28.SHT

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1) R	KENDALL	514	225
STA. 787+00		TO STA. 801+00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



LEGEND

- DRUM
- VERTICAL PANE.
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

REVISIONS	
NAME	DATE

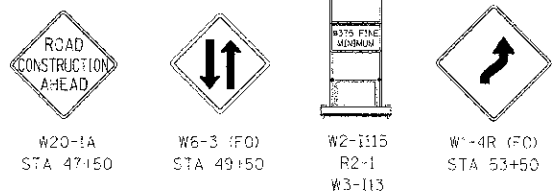
ILLINOIS DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC
STAGE 5A (IL RTE 71)
STA 787+00 TO STA 801+00**

SCALE: 1"=50'
DATE: 7/3/2012

DRAWN BY: AAD
CHECKED BY: RG

NOTE:
CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.

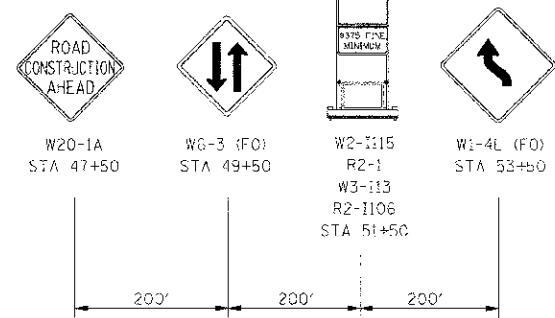
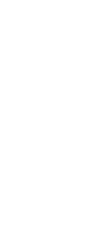
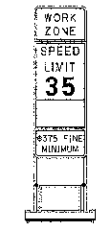
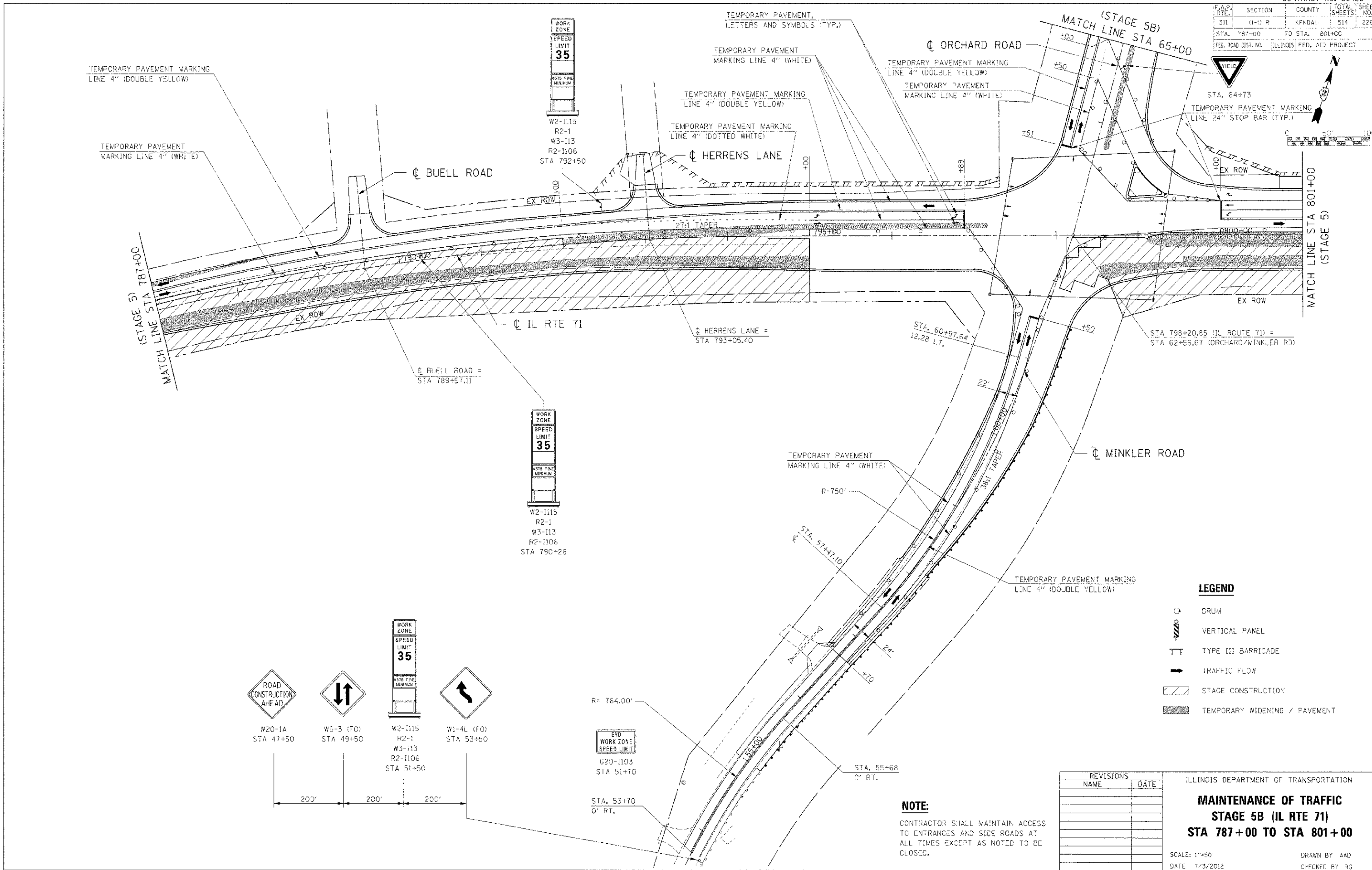


END WORK ZONE SPEED LIMIT
G20-1103
STA 51+70

STA. 53+70
0' RT.

IE PROJ: 66420-5
 DATE: 7/3/2012
 FILE NAME: E:\AS\66420\DRAWING\71\WOT_5A_02.DWT

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1) R	KENDAL	514	226
STA. 787+00		TO STA.	801+00	
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



LEGEND

- DRUM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

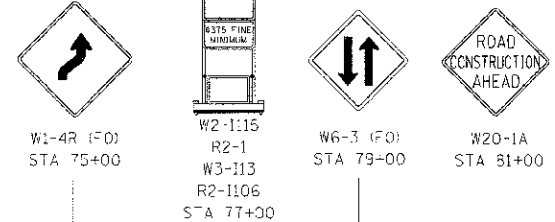
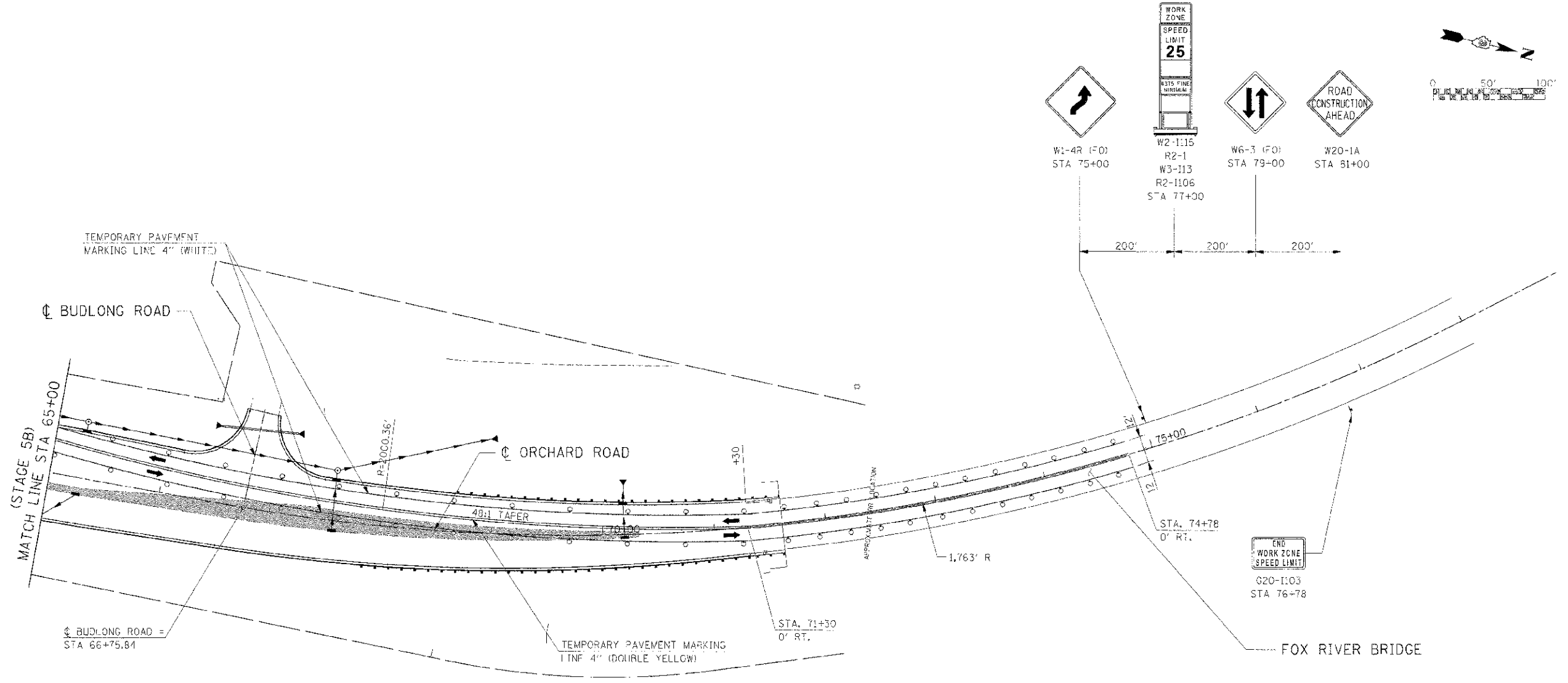
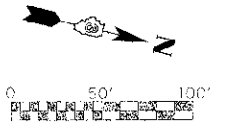
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC
STAGE 5B (IL RTE 71)
STA 787+00 TO STA 801+00
 SCALE: 1"=50'
 DATE: 7/3/2012
 DRAWN BY: AAD
 CHECKED BY: RG

NOTE:
 CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.

IE PROJ. # 590825
 PLOT DATE: 7/3/2012
 PLOT NAME: C:\ASSETS\DRAWING\71_MCT_5B_02.SHT

F.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-3) R	KENDALL	514	227
STA. 65+00		TO STA.		78+00
ILLINOIS FED. AID PROJECT				



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC
STAGE 5B ORCHARD ROAD
STA 65+00 TO STA 78+00**

SCALE: 1"=50'
DATE: 7/3/20.2

DRAWN BY
CHECKED BY: RG

NOTE:
CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.

IE PROJ: 66420
 PLOT DATE: 7/3/20.2
 FILE NAME: 66420\DESIGN\STAGE 5B_22.SHT

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1) R	KENDALL	514	228
STA. 787+00 TO STA. 801+00		ILLINOIS FED. AID PROJECT		

TEMPORARY PAVEMENT MARKING LINE 4" (DOUBLE YELLOW)



W2-1115
R2-1
W3-1113
R2-1106
STA 792-25

TEMPORARY PAVEMENT MARKING LINE 4" (DOUBLE YELLOW)

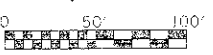
TEMPORARY PAVEMENT, LETTERS AND SYMBOLS (TYP)

TEMPORARY PAVEMENT MARKING LINE 4" (WHITE)

(STAGE 5B)
MATCH LINE STA 65+00



STA. 64+73



HERRENS LANE

BUELL ROAD

(STAGE 5)
MATCH LINE STA 787+00

BUELL ROAD = STA 789+57.1

IL RTE 71

HERRENS LANE = STA 793+05.40

TEMPORARY PAVEMENT MARKING LINE 4" (WHITE)

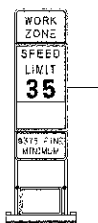
TEMPORARY PAVEMENT MARKING LINE 24" STOP BAR (TYP.)

STA. 60+97.64
12.28 LT.

STA 798+20.85 (IL ROUTE 71) = STA 62+59.67 (ORCHARD/MINKLER RD)

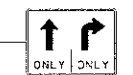
TEMPORARY PAVEMENT MARKING LINE 4" (WHITE)

MINKLER ROAD



W2-1115
R2-1
W3-1113
R2-1106
STA 790+25

TEMPORARY PAVEMENT MARKING LINE 4" (WHITE)



R3-8
STA 59+80
(SKID MOUNTED)

TEMPORARY PAVEMENT MARKING LINE 4" (DOUBLE YELLOW)

LEGEND

- DRUM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT



W20-1A
STA 47+50



W6-3 (FO)
STA 49+50



W2-1115
R2-1
W3-1113
R2-1106
STA 51+50



W1-4L (FO)
STA 53+50

R=764.00'

EVD WORK ZONE SPEED LIMIT
G20-1103
STA 51+70

STA. 53+70
0' RT.

STA. 55+68
0' RT.

NOTE:

CONTRACTOR SHALL MAINTAIN ACCESS TO ENTRANCES AND SIDE ROADS AT ALL TIMES EXCEPT AS NOTED TO BE CLOSED.

REVISIONS	
NAME	DATE

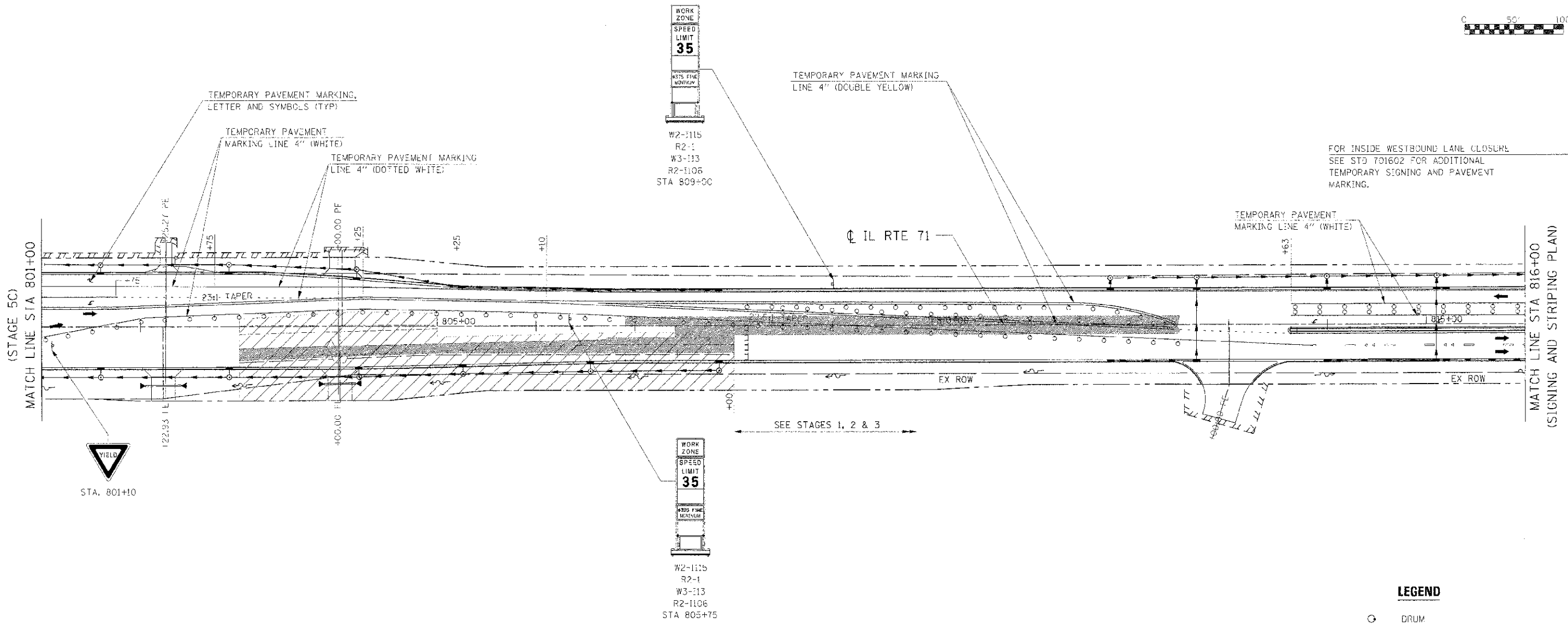
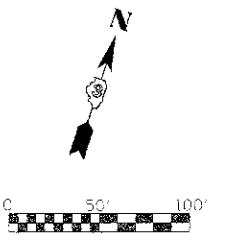
ILLINOIS DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC
STAGE 5C (IL RTE 71)
STA 787+00 TO STA 801+00**

SCALE: 1"=50'
DATE: 7/3/2012

DRAWN BY: AAD
CHECKED BY: RG

F.A.P. SITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-D) R	KENDALL	514	229
STA. 801+00	TO STA.	816+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



FOR INSIDE WESTBOUND LANE CLOSURE
SEE STD 701602 FOR ADDITIONAL
TEMPORARY SIGNING AND PAVEMENT
MARKING.

SEE STAGES 1, 2 & 3

LEGEND

- DRUM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

NOTE:

CONTRACTOR SHALL MAINTAIN ACCESS
TO ENTRANCES AND SIDE ROADS AT
ALL TIMES EXCEPT AS NOTED TO BE
CLOSED.

REVISIONS	
NAME	DATE

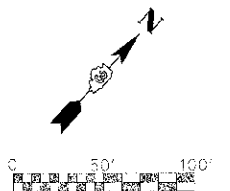
ILLINOIS DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC
STAGE 5C (IL RTE 71)
STA 801+00 TO STA 816+00**

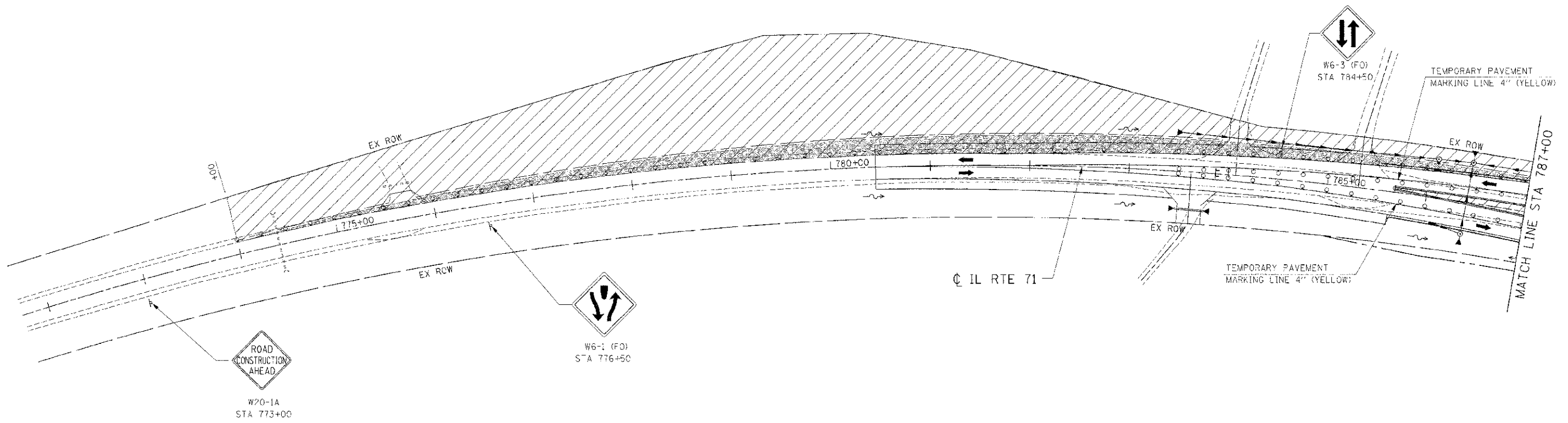
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1) R	KENDALL	524	230
STA. 771+70.50 TO STA. 787+00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



NOTE:
THE CONTRACTOR SHALL NOT WORK ON BOTH SIDES OF ADJACENT TRAFFIC SIMULTANEOUSLY.



LEGEND

	DRUM
	VERTICAL PANEL
	TYPE III BARRICADE
	TRAFFIC FLOW
	STAGE CONSTRUCTION
	TEMPORARY WIDENING / PAVEMENT

REVISIONS	
NAME	DATE

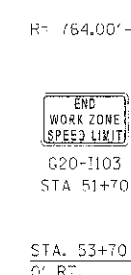
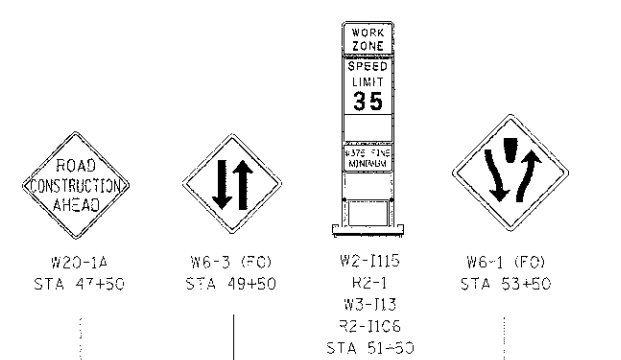
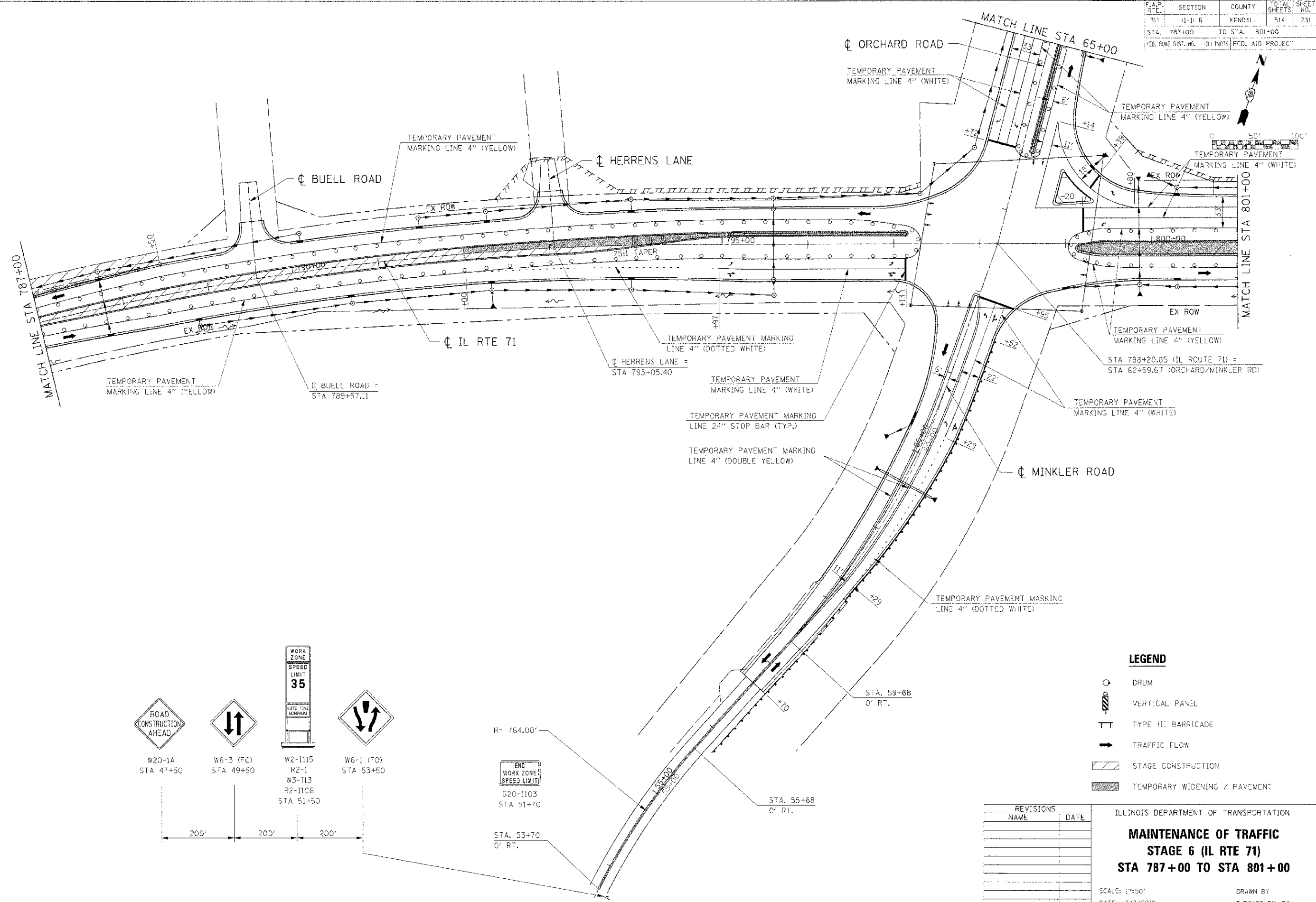
ILLINOIS DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC
STAGE 6 (IL RTE 71)
STA 771+70.50 TO STA 787+00

SCALE: 1"=50'
 DATE: 7/3/2012

DRAWN BY:
 CHECKED BY: RC

IE PROJ: 066025
 PLOT DATE: 7/3/2012
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F.A.P. DIST. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1)-1 R	KENDALL	514	231
STA. 787+00	TO STA. 801+00			
FED. ROAD DIST. NO.	FED. AID PROJ. NO.			



LEGEND

- DRUM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC
STAGE 6 (IL RTE 71)
STA 787+00 TO STA 801+00

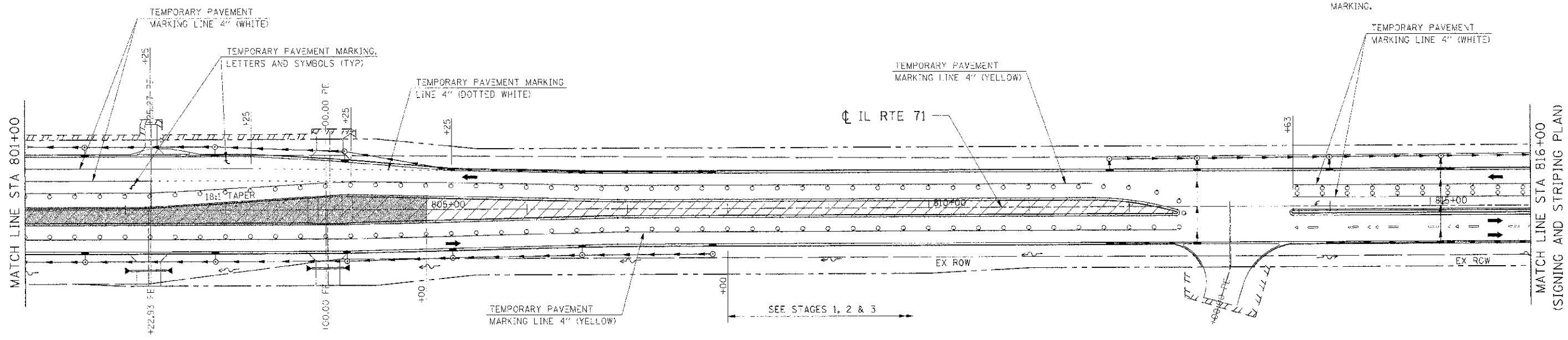
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1) R	KENDAL	514	232
STA. 801+00	TO STA. 816+00			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



FOR INSIDE WESTBOUND LANE CLOSURE
SEE STD 70160 FOR ADDITIONAL
TEMPORARY SIGNING AND PAVEMENT
MARKING.



LEGEND

- DRAW
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

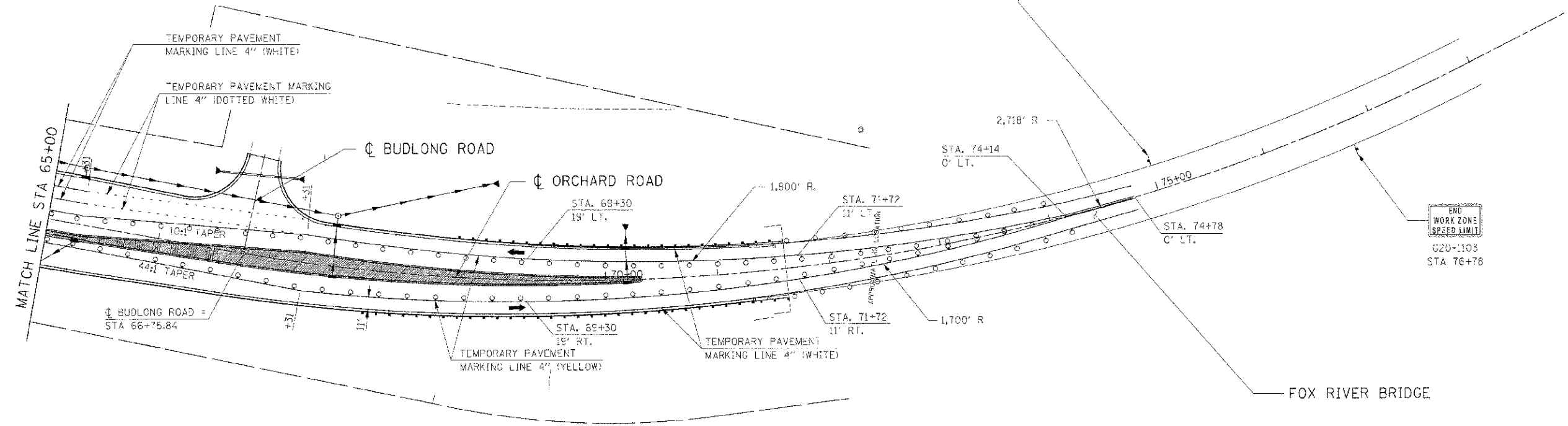
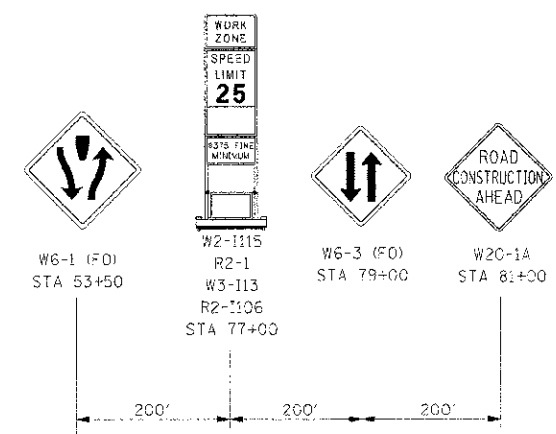
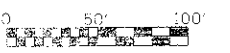
**MAINTENANCE OF TRAFFIC
STAGE 6 (IL RTE 71)
STA 801+00 TO STA 816+00**

SCALE: 3"=50'
DATE: 7/3/2012

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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1) R	KENDALL	514	233
STA. 65+00	TO STA.	78+00		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJ. FCT			



LEGEND

- DRUM
- VERTICAL PANEL
- TYPE III BARRICADE
- TRAFFIC FLOW
- STAGE CONSTRUCTION
- TEMPORARY WIDENING / PAVEMENT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC
STAGE 6 ORCHARD ROAD
STA 65+00 TO STA 78+00**

SCALE: 1"=50'
DATE: 7/3/2017
DRAWN BY:
CHECKED BY: RC

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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	1-3/R	KENDALL	514	234
STA. 780+44.91		TO STA. 918+85.88		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

EROSION CONTROL / LANDSCAPING SCHEDULE

STA TO STA	OFFSET	25000200	25000300	25000400	25000500	25000600	25100105	25100115	25100630	25100900	25200110	25200200	28000200	INSTALLATION	
		SEEDING CLASS 2	SEEDING CLASS 3	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH METHOD 1	MULCH METHOD 2	EROSION CONTROL BLANKET	TURF REINFORCEMENT MAT	SODDING SALT TOLERANT	SUPPLEMENTAL WATERING (15 TIMES MAX)	EARTH EXCAVATION FOR EROSION CONTROL	EARTH EXCAVATION ADJUSTED 25% SHRINKAGE	COMMENTS
		ACRE	ACRE	POUND	POUND	POUND	ACRE	ACRE	SQ YD	SQ YD	SQ YD	UNITS	CU YD	CU YD	
IL ROUTE 71															
773+30 - 787+00	LT	0.689	--	41.3	41.3	41.3	0.689	0.689	--	--	--	--	--	--	
774+34 - 787+00	RT	0.562	--	33.7	33.7	33.7	0.562	0.562	--	--	--	--	--	--	
787+00 - 802+00	LT	0.849	--	50.9	50.9	50.9	0.849	0.849	--	--	--	--	--	--	
787+00 - 802+00	RT	1.106	0.043	68.9	68.9	68.9	1.149	1.149	210	--	--	--	--	--	
802+00 - 817+00	LT	0.707	0.029	44.2	44.2	44.2	0.736	0.736	--	--	--	--	--	--	
802+00 - 817+00	RT	0.805	--	48.3	48.3	48.3	0.805	0.805	--	--	--	--	--	--	
817+00 - 832+25	LT	0.127	0.374	61.8	61.8	61.8	1.004	0.501	692	--	2561.2	7.7	45	56	Excav. for Sedimentation Basin
817+00 - 832+25	RT	0.294	0.151	52.3	52.3	52.3	0.883	0.445	--	--	2067.5	6.2	45	56	Excav. for Sedimentation Basin
832+25 - 846+00	LT	--	0.343	94.1	94.1	94.1	1.569	0.343	1,661	--	5933.5	17.8	89	113	Excav. for Sedimentation Basin
832+25 - 846+00	RT	--	--	46.9	46.9	46.9	0.781	--	--	--	3779.1	11.3	--	--	
846+00 - 861+50	LT	--	--	45.2	45.2	45.2	--	0.753	--	--	3644.4	10.9	--	--	
846+00 - 861+50	RT	--	--	47.6	47.6	47.6	--	1.588	--	--	3842.7	11.5	--	--	
861+50 - 877+00	LT	--	--	54.7	54.7	54.7	--	0.989	--	--	4414.1	13.2	--	--	
861+50 - 877+00	RT	--	--	45.5	45.5	45.5	--	1.440	--	--	3673.6	11.0	--	--	
877+00 - 891+50	LT	--	--	25.1	25.1	25.1	--	0.458	--	--	2023.5	6.1	--	--	
877+00 - 891+50	RT	--	--	29.2	29.2	29.2	--	1.014	--	--	2357.3	7.1	--	--	
891+50 - 906+50	LT	--	--	32.1	32.1	32.1	--	0.535	--	--	2589.1	7.8	--	--	
891+50 - 906+50	RT	--	--	37.8	37.8	37.8	--	1.260	--	--	3048.5	9.1	--	--	
906+50 - 923+00	LT	--	--	23.9	23.9	23.9	--	0.399	--	--	1931.4	5.8	--	--	
906+50 - 923+00	RT	--	--	25.9	25.9	25.9	--	0.862	--	--	2087.4	6.3	--	--	
ORCHARD / MINKLER ROAD															
58+70 - 71+36	LT	0.642	0.192	50.0	50.0	50.0	0.834	0.834	925	--	--	--	45	56	Excav. for Sedimentation Basin
54+62 - 71+36	RT	0.312	0.541	51.1	51.1	51.1	0.853	0.853	1,370	774	--	--	45	56	Excav. for Sedimentation Basin Install TRM Prestage 1, Stage 1B
MAIN STREET / DOUGLAS															
51+00 - 106+06	LT	--	--	15.8	15.8	15.8	0.264	--	--	--	1275.3	3.8	--	--	
103+00 - 106+06	RT	--	--	5.5	5.5	5.5	0.092	--	--	--	443.8	1.3	--	--	
FOREST AVENUE															
SEE MAINLINE -	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
PLAINFIELD RD / WASH. ST															
188+00 - 207+45	LT	--	--	20.9	20.9	20.9	--	0.380	--	--	1840.8	5.5	--	--	
188+00 - 207+45	RT	--	--	17.9	17.9	17.9	--	0.298	--	--	1578.6	4.7	--	--	
PROJECT SUBTOTALS		6.093	1.673	1070.6	1070.6	1070.6	11.070	17.742	4,858	774	49091.8	147.3	269	337	
MULTIPLIER 15 TIMES												2209.3			
PROJECT TOTAL		6	2	1075	1075	1075	11	18	4860	775	49,100	2200	270	340	

NOTE:

MULCH METHOD 1 APPLICATION RATE IS FOR ACREAGE ONLY AND DOES NOT COMBINE ACREAGES FOR ALL STAGES. SEE EROSION PLAN SHEETS FOR THE ACREAGES OF EACH STAGE OF MULCH APPLICATION.

MULCH METHOD 2 APPLICATION RATE IS FOR EACH OCCURANCE AND DOES COMBINE ACREAGES FOR MULTIPLE STAGES. SEE EROSION PLAN SHEETS FOR MULCH APPLICATION.

SUPPLEMENTAL WATERING SUBTOTAL REFLECTS UNITS BASED ON SINGLE APPLICATION. ADDITIONAL WATERINGS (15 MAX) TO BE DETERMINED BY THE ENGINEER IN THE FIELD.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULES

SCALE: VERT. HORIZ. DATE 07/06/2012

DRAWN BY KD
CHECKED BY MO

PLOT DATE = 7/9/2012
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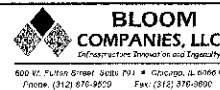


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1R)	KENDALL	514	235
STA. 780+44.91		TO STA. 918+85.88		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

EROSION CONTROL / LANDSCAPING SCHEDULE

STA TO STA	OFFSET	25000350 SEEDING CLASS 7 (PER STAGE) ACRE	28000250 TEMPORARY EROS CONTR SEEDING (15 TIMES MAX) POUND	28000305 TEMPORARY DITCH CHECKS FOOT	28000400 PERIMETER EROSION BARRIER FOOT	28000500 INLET AND PIPE PROTECTION EACH	28001000 AGGREGATE EROSION CONTROL RR4 TON	28100103 STONE RIPRAP CLASS A2 SQ YD	28100105 STONE RIPRAP CLASS A3 SQ YD	28100107 STONE RIPRAP CLASS A4 SQ YD	28200200 FILTER FABRIC SQ YD	INSTALLATION COMMENTS
IL ROUTE 71												
773+30 - 787+00	LT	0.689	--	150	470	4	--	--	22	--	45	
774+34 - 787+00	RT	0.562	--	134	320	4	--	--	12	--	30	Temp seed Prestage 1 & 2
787+00 - 802+00	LT	0.849	--	--	932	16	--	--	5	56	130	
787+00 - 802+00	RT	1.149	--	88	895	19	--	--	12	--	30	Temp seed Prestage 1 & 2
802+00 - 817+00	LT	0.736	--	--	120	12	--	--	--	--	--	
802+00 - 817+00	RT	0.805	--	23	250	18	--	--	24	--	55	Temp seed Prestage 1 & 2
817+00 - 832+25	LT	1.004	--	12	1,255	22	50	10	--	45	160	Riprap for Sed. Basin & discharge
817+00 - 832+25	RT	0.883	--	52	945	27	50	10	5	20	105	Riprap for Sed. Basin & discharge
832+25 - 846+00	LT	1.569	--	32	425	15	100	20	--	119	295	Riprap for Sed. Basin & discharge
832+25 - 846+00	RT	0.781	--	42	770	27	--	--	--	45	95	Temp seed Prestage 1 & 2
846+00 - 861+50	LT	--	75.3	16	1,160	15	--	--	--	--	--	
846+00 - 861+50	RT	--	158.8	140	1,520	17	--	--	--	--	--	Temp seed Prestage 1 & 2
861+50 - 877+00	LT	--	98.9	8	1,190	27	--	--	--	--	--	
861+50 - 877+00	RT	--	144.0	30	1,295	31	--	--	--	--	--	Temp seed Prestage 1 & 2
877+00 - 891+50	LT	--	45.8	8	1,430	15	--	--	--	--	--	
877+00 - 891+50	RT	--	101.4	--	615	30	--	--	--	--	--	Temp seed Prestage 1 & 2
891+50 - 906+50	LT	--	53.5	--	250	16	--	--	--	--	--	
891+50 - 906+50	RT	--	126.0	--	1,290	25	--	--	--	--	--	Temp seed Prestage 1 & 2
906+50 - 923+00	LT	--	39.9	--	360	15	--	--	14	--	30	Existing 18" outfall VIF riprap
906+50 - 923+00	RT	--	86.2	--	1,270	19	--	--	--	--	--	Temp seed Prestage 1 & 2
ORCHARD / MINKLER ROAD												
54+62 - 71+36	LT	0.834	--	13	530	6	50	10	40	35	175	Riprap for Sed. Basin & discharge
54+62 - 71+36	RT	0.853	--	16	1,150	4	80	20	10	30	170	Riprap for Sed. Basin & discharge and at aggregate ditch check
MAIN STREET / DOUGLAS												
51+00 - 106+06	LT	0.264	--	--	765	3	--	--	25	--	45	Temp seed Stage 1, 1A & B
103+00 - 106+06	RT	0.092	--	--	--	9	--	--	12	--	30	Temp seed Stage 1, 1A & C
FOREST AVENUE												
SEE MAINLINE -	--	--	--	--	--	--	--	--	--	--	--	
PLAINFIELD RD / WASH. ST												
188+00 - 207+45	LT	--	34.9	--	545	17	--	--	25	--	45	Riprap for discharge
188+00 - 207+45	RT	--	29.8	20	300	16	--	--	--	--	--	Temp seed Prestage 1 & 2
PROJECT SUBTOTALS		11.070	994.5	784	20,052	429	330	70	206	350	1,440	
MULTIPLIER 15 TIMES			14917.5									
PROJECT TOTAL		11	14900	785	20,100	430	330	70	210	350	1440	

PLOT DATE = 7/9/2012
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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULES

SCALE: VERT. DRAWN BY: KD
 HORIZ. CHECKED BY: MC
 DATE: 07/06/2012

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	0-13R	KENDALL	514	236
STA. 780+44.91		TO STA. 918+85.88		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

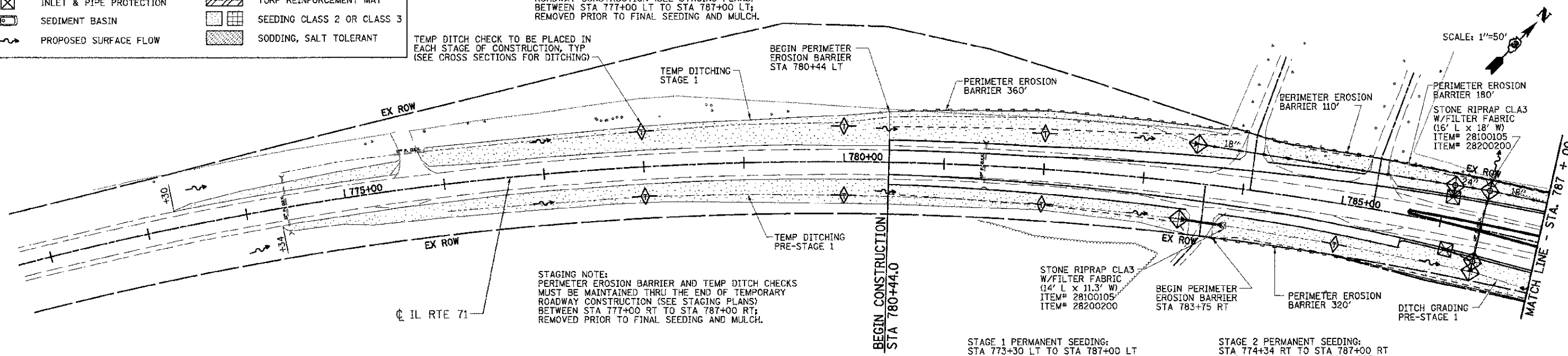
EROSION LEGEND

	PERIMETER EROSION BARRIER		STONE RIP RAP
	TEMPORARY DITCH CHECK		EROSION CONTROL BLANKET w/ SEEDING CLASS 3
	INLET & PIPE PROTECTION		TURF REINFORCEMENT MAT
	SEDIMENT BASIN		SEEDING CLASS 2 OR CLASS 3
	PROPOSED SURFACE FLOW		SODDING, SALT TOLERANT

STAGING NOTE:
PERIMETER EROSION BARRIER AND TEMP DITCH CHECKS MUST BE MAINTAINED THRU THE END OF TEMPORARY ROADWAY CONSTRUCTION (SEE STAGING PLANS) BETWEEN STA 777+00 LT TO STA 787+00 LT; REMOVED PRIOR TO FINAL SEEDING AND MULCH.

TEMP DITCH CHECK TO BE PLACED IN EACH STAGE OF CONSTRUCTION, TYP (SEE CROSS SECTIONS FOR DITCHING)

STAGING NOTE:
PERIMETER EROSION BARRIER AND TEMP DITCH CHECKS MUST BE MAINTAINED THRU THE END OF TEMPORARY ROADWAY CONSTRUCTION (SEE STAGING PLANS) BETWEEN STA 777+00 RT TO STA 787+00 RT; REMOVED PRIOR TO FINAL SEEDING AND MULCH.



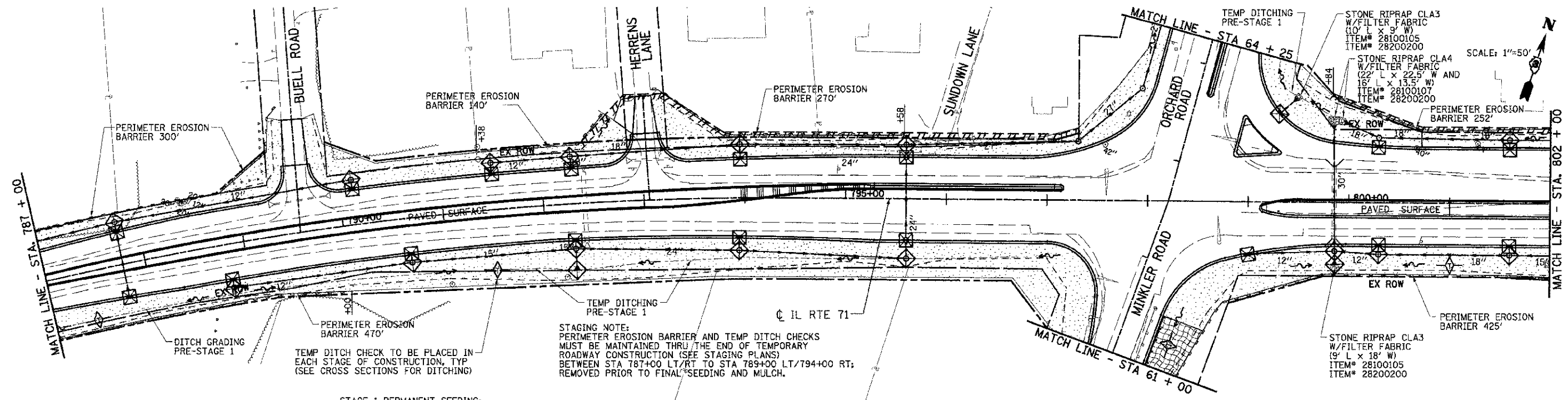
PRE-STAGE 1 TEMPORARY SEEDING:
STA 774+34 RT TO STA 787+00 RT
SEEDING, CLASS 7 - 0.562 ACRE
MULCH, METHOD 1 - 0.562 ACRE

STAGE 1 TEMPORARY SEEDING:
STA 773+30 LT TO STA 787+00 LT
SEED, CLASS 7 - 0.689 ACRE
MULCH, METHOD 1 - 0.689 ACRE

STAGE 2 TEMPORARY SEEDING:
STA 774+34 RT TO STA 787+00 RT
SEEDING, CLASS 7 - 0.562 ACRE
MULCH, METHOD 1 - 0.562 ACRE

STAGE 1 PERMANENT SEEDING:
STA 773+30 LT TO STA 787+00 LT
SEEDING, CLASS 2 - 0.689 ACRE
NITROGEN FERT NUTR - 41.3 LBS
PHOSPHORUS FERT NUTR - 41.3 LBS
POTASSIUM FERT NUTR - 41.3 LBS
MULCH, METHOD 2 - 0.689 ACRE

STAGE 2 PERMANENT SEEDING:
STA 774+34 RT TO STA 787+00 RT
SEEDING, CLASS 2 - 0.562 ACRE
NITROGEN FERT NUTR - 33.7 LBS
PHOSPHORUS FERT NUTR - 33.7 LBS
POTASSIUM FERT NUTR - 33.7 LBS
MULCH, METHOD 2 - 0.562 ACRE



PRE-STAGE 1 TEMPORARY SEEDING:
STA 787+00 RT TO STA 802+00 RT
SEEDING, CLASS 7 - 1.149 ACRE
MULCH, METHOD 1 - 1.149 ACRE

STAGE 1 TEMPORARY SEEDING:
STA 787+00 LT TO STA 802+00 LT
SEEDING, CLASS 7 - 0.849 ACRE
MULCH, METHOD 1 - 0.849 ACRE

STAGE 2 TEMPORARY SEEDING:
STA 787+00 RT TO STA 802+00 RT
SEEDING, CLASS 7 - 1.149 ACRE
MULCH, METHOD 1 - 1.149 ACRE

STAGE 1 PERMANENT SEEDING:
STA 787+00 LT TO STA 802+00 LT
SEEDING, CLASS 2 - 0.849 ACRE
NITROGEN FERT NUTR - 50.9 LBS
PHOSPHORUS FERT NUTR - 50.9 LBS
POTASSIUM FERT NUTR - 50.9 LBS
MULCH, METHOD 2 - 0.849 ACRE

STAGE 2 PERMANENT SEEDING:
STA 787+00 RT TO STA 802+00 RT
SEEDING, CLASS 2 - 1.106 ACRE
SEEDING, CLASS 3 - 0.043 ACRE
NITROGEN FERT NUTR - 68.9 LBS
PHOSPHORUS FERT NUTR - 68.9 LBS
POTASSIUM FERT NUTR - 68.9 LBS
MULCH, METHOD 2 - 1.149 ACRE

INTENDED EROSION AND LANDSCAPE SEQUENCE

- 1) PLACE PERIMETER EROSION CONTROL BARRIER PRIOR TO COMMENCEMENT OF ANY WORK (SEE ARTICLE 280).
- 2) INSTALL TEMPORARY INLET PROTECTION AT ALL EXISTING AND PROPOSED STRUCTURES AND PIPE INLET AND OUTLETS WITHIN THE PROJECT LIMITS, AND IN ACCORDANCE WITH ARTICLE 280 OF THE IDOT STANDARD SPECIFICATION, (280001 INLET AND PIPE PROTECTION EACH).
- 3) CONSTRUCT EARTHWORK, DITCHES FIRST (MAXIMUM 10 ACRES DISTURBED AT ONE TIME PRIOR TO SEEDING - SEE ARTICLE 202 & 280).
- 4) INSTALL ALL DITCH EROSION ITEMS TO THE NEW DITCH CENTERLINES FROM OFFSETS IN SECTIONS (SEE CROSS SECTIONS)
- 5) PLACE AND MAINTAIN TEMPORARY AND PERMANENT EROSION CONTROL ITEMS FOLLOWING THE STAGED CONSTRUCTION PROCEDURE SHOWN IN THESE PLANS. SEED EVERY 7 DAYS (SEE ARTICLE 280 FOR TEMPORARY EROSION ITEMS AND ARTICLE 250 & 251 FOR PERMANENT SEEDING).
- 6) FINAL SHAPE, GRADE AND PAVE ROADWAY BY STAGING SHOWN IN PLANS.
- 7) PLACE REMAINING PERMANENT EROSION CONTROLS AND LANDSCAPE ITEMS PRIOR TO THE COMPLETION OF EACH STAGE.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN
LANDSCAPING
STA 773+30 TO STA 802+00

SCALE: VERT. 1"=10'
HORIZ. 1"=50'
DATE 07/06/2012

DRAWN BY KDD
CHECKED BY MO/MED

PLOT DATE = 7/29/2012
 PLOT SCALE = 1"=50'
 PLOT USER = kdd
 USER NAME = kdd

BLOOM COMPANIES, LLC
 500 N. Fulton Street, Suite 101 • Chicago, IL 60611
 Phone (312) 876-9500 Fax (312) 876-9500

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1R)	KENDALL	514	237
STA. 780+44.91		TO STA. 918+85.88		
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT

PRE-STAGE 1 TEMPORARY SEEDING:
STA 802+00 RT TO STA 817+00 RT
SEEDING, CLASS 7 - 0.805 ACRE
MULCH, METHOD 1 - 0.805 ACRE

STAGE 1 TEMPORARY SEEDING:
STA 802+00 LT TO STA 817+00 LT
SEED, CLASS 7 - 0.736 ACRE
MULCH, METHOD 1 - 0.736 ACRE

STAGE 2 TEMPORARY SEEDING:
STA 802+00 RT TO STA 817+00 RT
SEED, CLASS 7 - 0.805 ACRE
MULCH, METHOD 1 - 0.805 ACRE

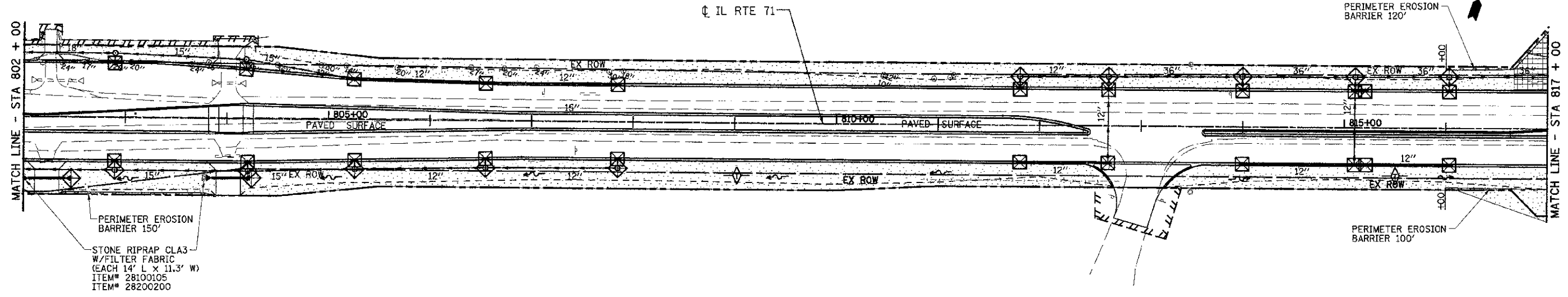
STAGE 1 PERMANENT SEEDING:
STA 802+00 LT TO STA 817+00 LT
SEEDING, CLASS 2 - 0.707 ACRE
SEEDING, CLASS 3 - 0.029 ACRE
NITROGEN FERT NUTR - 44.2 LBS
PHOSPHORUS FERT NUTR - 44.2 LBS
POTASSIUM FERT NUTR - 44.2 LBS
MULCH, METHOD 2 - 0.736 ACRE

STAGE 2 PERMANENT SEEDING:
STA 802+00 RT TO STA 817+00 RT
SEEDING, CLASS 2 - 0.805 ACRE
NITROGEN FERT NUTR - 48.3 LBS
PHOSPHORUS FERT NUTR - 48.3 LBS
POTASSIUM FERT NUTR - 48.3 LBS
MULCH, METHOD 2 - 0.805 ACRE

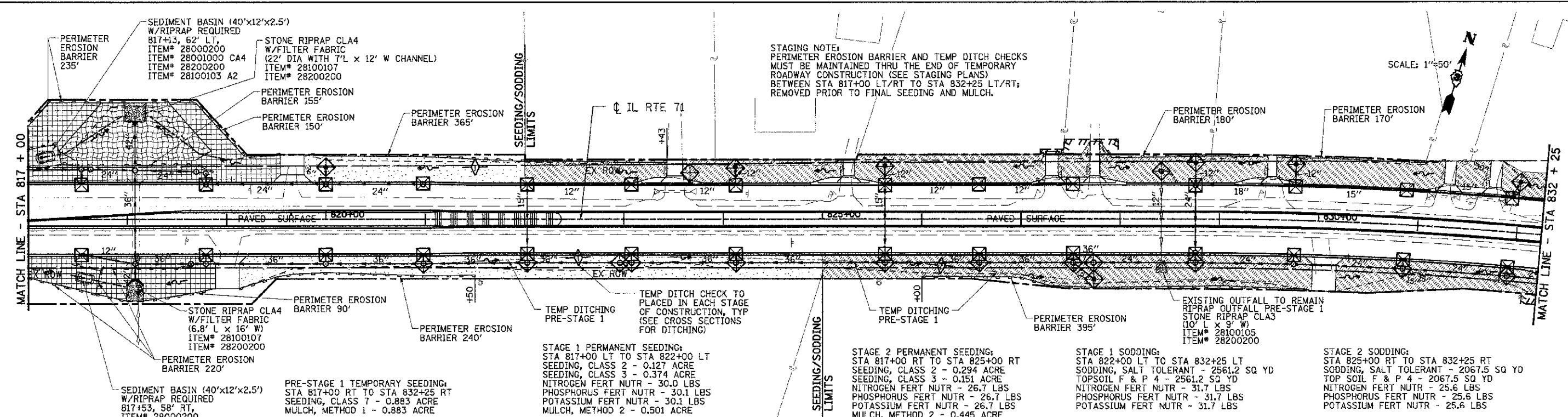
EROSION LEGEND

- PERIMETER EROSION BARRIER
- TEMPORARY DITCH CHECK
- INLET & PIPE PROTECTION
- SEDIMENT BASIN
- PROPOSED SURFACE FLOW
- STONE RIP RAP
- EROSION CONTROL BLANKET w/ SEEDING CLASS 3
- TURF REINFORCEMENT MAT
- SEEDING CLASS 2 OR CLASS 3
- SODDING, SALT TOLERANT

SCALE: 1"=50'



SCALE: 1"=50'



STAGE 1 PERMANENT SEEDING:
STA 817+00 LT TO STA 822+00 LT
SEEDING, CLASS 2 - 0.127 ACRE
SEEDING, CLASS 3 - 0.374 ACRE
NITROGEN FERT NUTR - 30.0 LBS
PHOSPHORUS FERT NUTR - 30.1 LBS
POTASSIUM FERT NUTR - 30.1 LBS
MULCH, METHOD 2 - 0.501 ACRE

STAGE 2 PERMANENT SEEDING:
STA 817+00 RT TO STA 825+00 RT
SEEDING, CLASS 2 - 0.294 ACRE
SEEDING, CLASS 3 - 0.151 ACRE
NITROGEN FERT NUTR - 26.7 LBS
PHOSPHORUS FERT NUTR - 26.7 LBS
POTASSIUM FERT NUTR - 26.7 LBS
MULCH, METHOD 2 - 0.445 ACRE

STAGE 1 SODDING:
STA 822+00 LT TO STA 832+25 LT
SODDING, SALT TOLERANT - 2561.2 SQ YD
TOPSOIL F & P 4 - 2561.2 SQ YD
NITROGEN FERT NUTR - 31.7 LBS
PHOSPHORUS FERT NUTR - 31.7 LBS
POTASSIUM FERT NUTR - 31.7 LBS

STAGE 2 SODDING:
STA 825+00 RT TO STA 832+25 RT
SODDING, SALT TOLERANT - 2067.5 SQ YD
TOP SOIL F & P 4 - 2067.5 SQ YD
NITROGEN FERT NUTR - 25.6 LBS
PHOSPHORUS FERT NUTR - 25.6 LBS
POTASSIUM FERT NUTR - 25.6 LBS

INTENDED EROSION AND LANDSCAPE SEQUENCE

- 1) PLACE PERIMETER EROSION CONTROL BARRIER PRIOR TO COMMENCEMENT OF ANY WORK (SEE ARTICLE 280).
- 2) INSTALL TEMPORARY INLET PROTECTION AT ALL EXISTING AND PROPOSED STRUCTURES AND PIPE INLET AND OUTLETS WITHIN THE PROJECT LIMITS, AND IN ACCORDANCE WITH ARTICLE 280 OF THE IDOT STANDARD SPECIFICATION. (280001 INLET AND PIPE PROTECTION EACH).
- 3) CONSTRUCT EARTHWORK, DITCHES FIRST (MAXIMUM 10 ACRES DISTURBED AT ONE TIME PRIOR TO SEEDING - SEE ARTICLE 202 & 280).
- 4) INSTALL ALL DITCH EROSION ITEMS TO THE NEW DITCH CENTERLINES FROM OFFSETS IN SECTIONS (SEE CROSS SECTIONS)
- 5) PLACE AND MAINTAIN TEMPORARY AND PERMANENT EROSION CONTROL ITEMS FOLLOWING THE STAGED CONSTRUCTION PROCEDURE SHOWN IN THESE PLANS. SEED EVERY 7 DAYS (SEE ARTICLE 280 FOR TEMPORARY EROSION ITEMS AND ARTICLE 250 & 251 FOR PERMANENT SEEDING).
- 6) FINAL SHAPE, GRADE AND PAVE ROADWAY BY STAGING SHOWN IN PLANS.
- 7) PLACE REMAINING PERMANENT EROSION CONTROLS AND LANDSCAPE ITEMS PRIOR TO THE COMPLETION OF EACH STAGE.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN

LANDSCAPING

STA 802+00 TO STA 832+25

SCALE: VERT. DRAWN BY KDD
 HORIZ. 1:50 CHECKED BY MO/MEJ
 DATE 07/05/2012

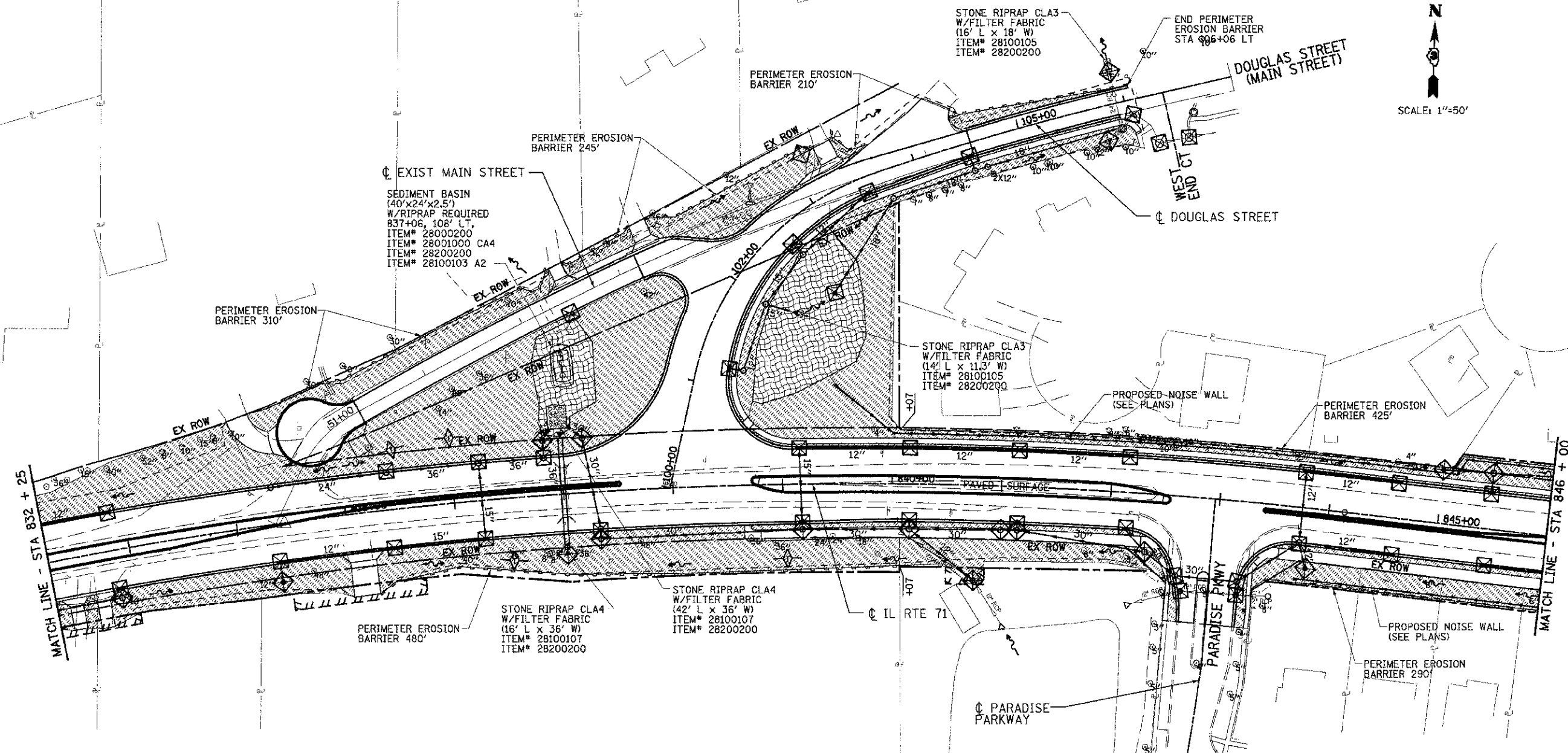
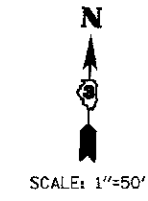
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BLOOM COMPANIES, LLC
 Infrastructure Division and Specialty

800 W. Fulton Street, Suite 701 • Chicago, IL 60601
 Phone: (312) 676-8500 Fax: (312) 676-9000

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-DR)	KENDALL	514	238
STA. 780+44.91		TO STA. 918+85.88		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

EROSION LEGEND	
	PERIMETER EROSION BARRIER
	TEMPORARY DITCH CHECK
	INLET & PIPE PROTECTION
	SEDIMENT BASIN
	PROPOSED SURFACE FLOW
	STONE RIP RAP
	EROSION CONTROL BLANKET w/ SEEDING CLASS 3
	TURF REINFORCEMENT MAT
	SEEDING CLASS 2 OR CLASS 3
	SODDING, SALT TOLERANT



PRE-STAGE 1 TEMPORARY SEEDING:
STA 832+25 RT TO STA 846+00 RT
SEEDING, CLASS 7 - 0.781 ACRE
MULCH, METHOD 1 - 0.781 ACRE

STAGE 1A, 1B&1C TEMPORARY SEEDING:
MAIN STREET / DOUGLAS -
51+00 LT TO AND STA 106+06 LT AND
STA 103+00 RT TO STA 106+03 RT
SEEDING, CLASS 7 - 0.356 ACRE
MULCH, METHOD 1 - 0.356 ACRE

STAGE 1 SEEDING & SODDING:
STA 832+25 LT TO STA 846+00 LT
SEEDING, CLASS 3 - 0.343 ACRE
SODDING, SALT TOLERANT - 5933.5 SQ YD
TOP SOIL F & P 4 - 5933.5 SQ YD
NITROGEN FERT NUTR - 94.1 LBS
PHOSPHORUS FERT NUTR - 94.1 LBS
POTASSIUM FERT NUTR - 94.1 LBS
MULCH, METHOD 2 - 0.343 ACRE

STAGE 1A, 1B&1C TEMPORARY SEEDING:
MAIN STREET / DOUGLAS -
51+00 LT TO AND STA 106+06 LT AND
STA 103+00 RT TO STA 106+03 RT
SODDING, SALT TOLERANT - 1719.1 SQ YD
TOP SOIL F & P 4 - 1719.1 SQ YD
NITROGEN FERT NUTR - 21.3 LBS
PHOSPHORUS FERT NUTR - 21.3 LBS
POTASSIUM FERT NUTR - 21.3 LBS

STAGE 2 SODDING:
STA 832+25 RT TO STA 846+00 RT
SODDING, SALT TOLERANT - 3779.1 SQ YD
TOP SOIL F & P 4 - 3779.1 SQ YD
NITROGEN FERT NUTR - 46.9 LBS
PHOSPHORUS FERT NUTR - 46.9 LBS
POTASSIUM FERT NUTR - 46.9 LBS

STAGE 1 TEMPORARY SEEDING:
STA 832+25 LT TO STA 846+00 LT
SEEDING, CLASS 7 - 1.569 ACRE
MULCH, METHOD 1 1.569 ACRE

STAGE 2 TEMPORARY SEEDING:
STA 832+25 RT TO STA 846+00 RT
SEEDING, CLASS 7 - 0.781 ACRE
MULCH, METHOD 1 - 0.781 ACRE

INTENDED EROSION AND LANDSCAPE SEQUENCE

- 1) PLACE PERIMETER EROSION CONTROL BARRIER PRIOR TO COMMENCEMENT OF ANY WORK (SEE ARTICLE 280).
- 2) INSTALL TEMPORARY INLET PROTECTION AT ALL EXISTING AND PROPOSED STRUCTURES AND PIPE INLET AND OUTLETS WITHIN THE PROJECT LIMITS, AND IN ACCORDANCE WITH ARTICLE 280 OF THE IDOT STANDARD SPECIFICATION. (280001 INLET AND PIPE PROTECTION EACH).
- 3) CONSTRUCT EARTHWORK, DITCHES FIRST (MAXIMUM 10 ACRES DISTURBED AT ONE TIME PRIOR TO SEEDING - SEE ARTICLE 202 & 280).
- 4) INSTALL ALL DITCH EROSION ITEMS TO THE NEW DITCH CENTERLINES FROM OFFSETS IN SECTIONS (SEE CROSS SECTIONS)
- 5) PLACE AND MAINTAIN TEMPORARY AND PERMANENT EROSION CONTROL ITEMS FOLLOWING THE STAGED CONSTRUCTION PROCEDURE SHOWN IN THESE PLANS. SEED EVERY 7 DAYS (SEE ARTICLE 280 FOR TEMPORARY EROSION ITEMS AND ARTICLE 250 & 251 FOR PERMANENT SEEDING).
- 6) FINAL SHAPE, GRADE AND PAVE ROADWAY BY STAGING SHOWN IN PLANS.
- 7) PLACE REMAINING PERMANENT EROSION CONTROLS AND LANDSCAPE ITEMS PRIOR TO THE COMPLETION OF EACH STAGE.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN
LANDSCAPING
STA 832+25 TO STA 846+00

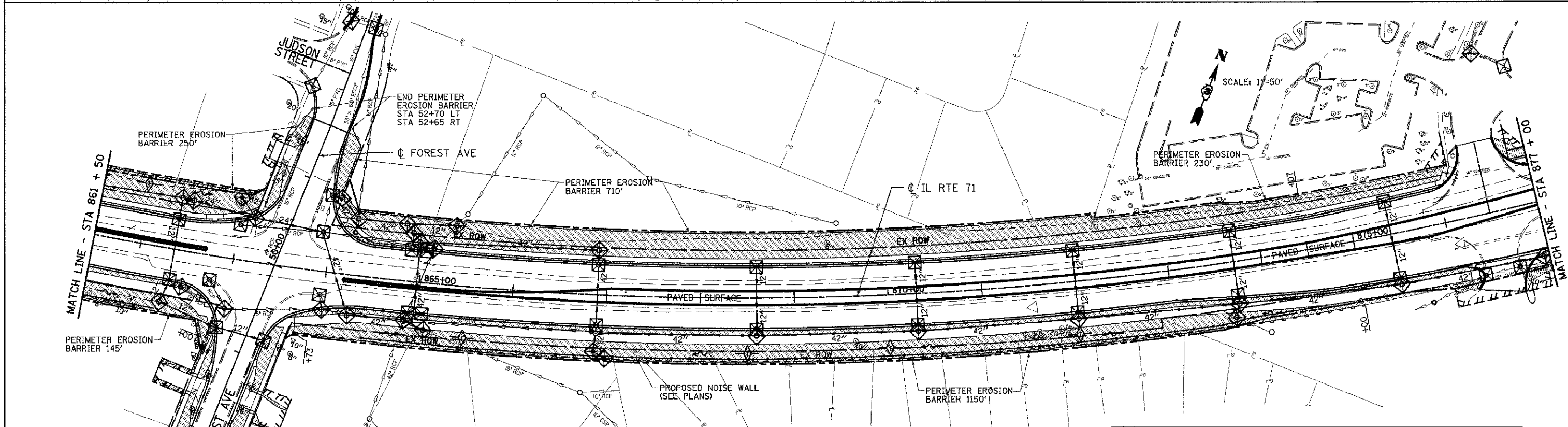
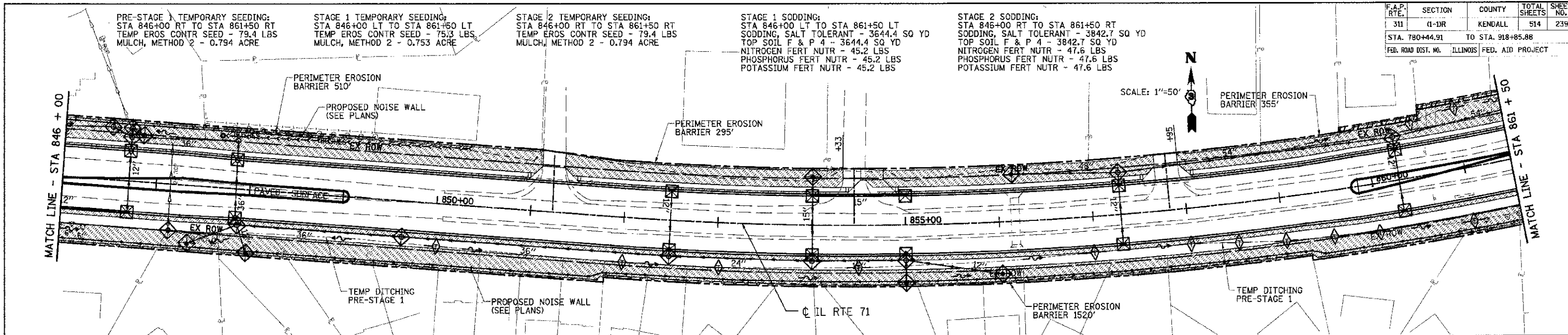
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HORIZ. 1"=50'
DATE 07/05/2012

DRAWN BY KDD
CHECKED BY MO/MEQ

DATE: 7/9/2012
 USER: KDD
 PROJECT: I-156 I-71
 DRAWING: EROSION CONTROL PLAN
 SHEET: 238 OF 514

BLOOM COMPANIES, LLC
Infrastructure, Erosion Control and Landscaping
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Phone: (312) 876-0900 Fax: (312) 876-0902

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	G-DR	KENDALL	514	239
STA. 780+44.91		TO STA. 918+85.88		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



EROSION LEGEND

	PERIMETER EROSION BARRIER		STONE RIP RAP
	TEMPORARY DITCH CHECK		EROSION CONTROL BLANKET w/ SEEDING CLASS 3
	INLET & PIPE PROTECTION		TURF REINFORCEMENT MAT
	SEDIMENT BASIN		SEEDING CLASS 2 OR CLASS 3
	PROPOSED SURFACE FLOW		SODDING, SALT TOLERANT

INTENDED EROSION AND LANDSCAPE SEQUENCE

- 1) PLACE PERIMETER EROSION CONTROL BARRIER PRIOR TO COMMENCEMENT OF ANY WORK (SEE ARTICLE 280).
- 2) INSTALL TEMPORARY INLET PROTECTION AT ALL EXISTING AND PROPOSED STRUCTURES AND PIPE INLET AND OUTLETS WITHIN THE PROJECT LIMITS, AND IN ACCORDANCE WITH ARTICLE 280 OF THE 100T STANDARD SPECIFICATION, (280001 INLET AND PIPE PROTECTION EACH).
- 3) CONSTRUCT EARTHWORK, DITCHES FIRST (MAXIMUM 10 ACRES DISTURBED AT ONE TIME PRIOR TO SEEDING - SEE ARTICLE 202 & 280).
- 4) INSTALL ALL DITCH EROSION ITEMS TO THE NEW DITCH CENTERLINES FROM OFFSETS IN SECTIONS (SEE CROSS SECTIONS)
- 5) PLACE AND MAINTAIN TEMPORARY AND PERMANENT EROSION CONTROL ITEMS FOLLOWING THE STAGED CONSTRUCTION PROCEDURE SHOWN IN THESE PLANS. SEED EVERY 7 DAYS (SEE ARTICLE 280 FOR TEMPORARY EROSION ITEMS AND ARTICLE 250 & 251 FOR PERMANENT SEEDING).
- 6) FINAL SHAPE, GRADE AND PAVE ROADWAY BY STAGING SHOWN IN PLANS.
- 7) PLACE REMAINING PERMANENT EROSION CONTROLS AND LANDSCAPE ITEMS PRIOR TO THE COMPLETION OF EACH STAGE.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**EROSION CONTROL PLAN
LANDSCAPING**

STA 846+00 TO STA 877+00

SCALE: VERT. 1"=50'
HORIZ. 1:50
DATE 07/06/2012

DRAWN BY KDD
CHECKED BY MG/MED

PLOT DATE = 7/19/2012
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BLOOM COMPANIES, LLC
 Infrastructure Development and Design
 800 W. Fulton Street, Suite 701 • Chicago, IL 60611
 Phone: (312) 876-9200 Fax: (312) 876-9200

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-2)R	KENDALL	514	240
STA. 780+44.91		TO STA. 918+85.88		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PRE-STAGE 1 TEMPORARY SEEDING:
 STA 877+00 RT TO STA 891+50 RT
 TEMP EROS CONTR SEED - 52.7 LBS
 MULCH, METHOD 2 - 0.527 ACRE

STAGE 1 TEMPORARY SEEDING:
 STA 877+00 LT TO STA 891+50 LT
 TEMP EROS CONTR SEED - 41.8 LBS
 MULCH, METHOD 2 - 0.418 ACRE

STAGE 1D TEMPORARY SEEDING:
 WASHINGTON STREET
 STA 198+50 RT TO STA 202+00 RT
 TEMP EROS CONTR SEED - 4.0 LBS
 MULCH, METHOD 2 - 0.040 ACRE

STAGE 2 TEMPORARY SEEDING:
 STA 877+00 RT TO STA 891+50 RT
 TEMP EROS CONTR SEED - 48.7 LBS
 MULCH, METHOD 2 - 0.487 ACRE

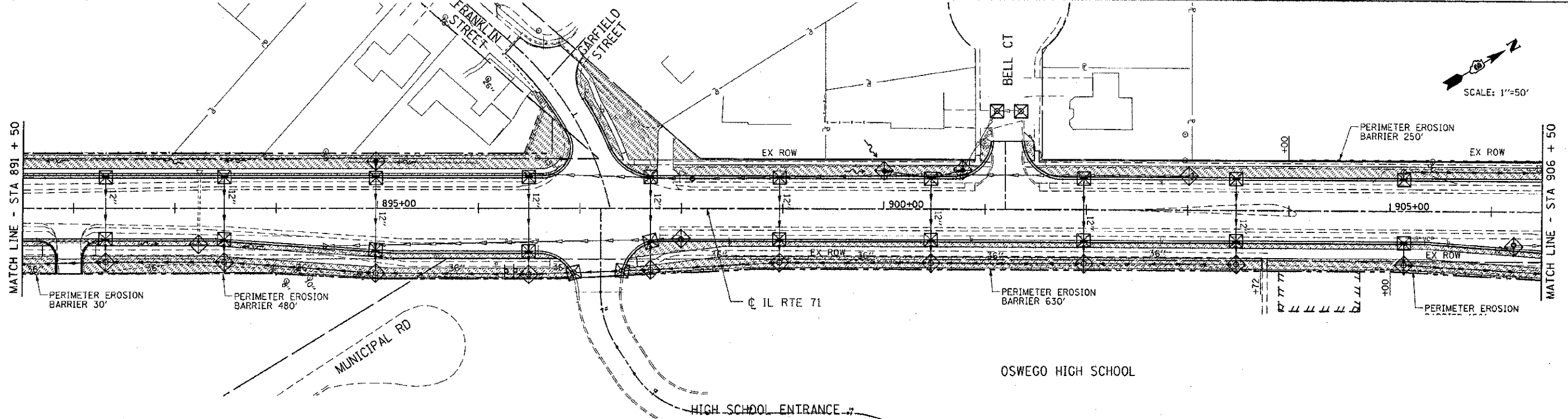
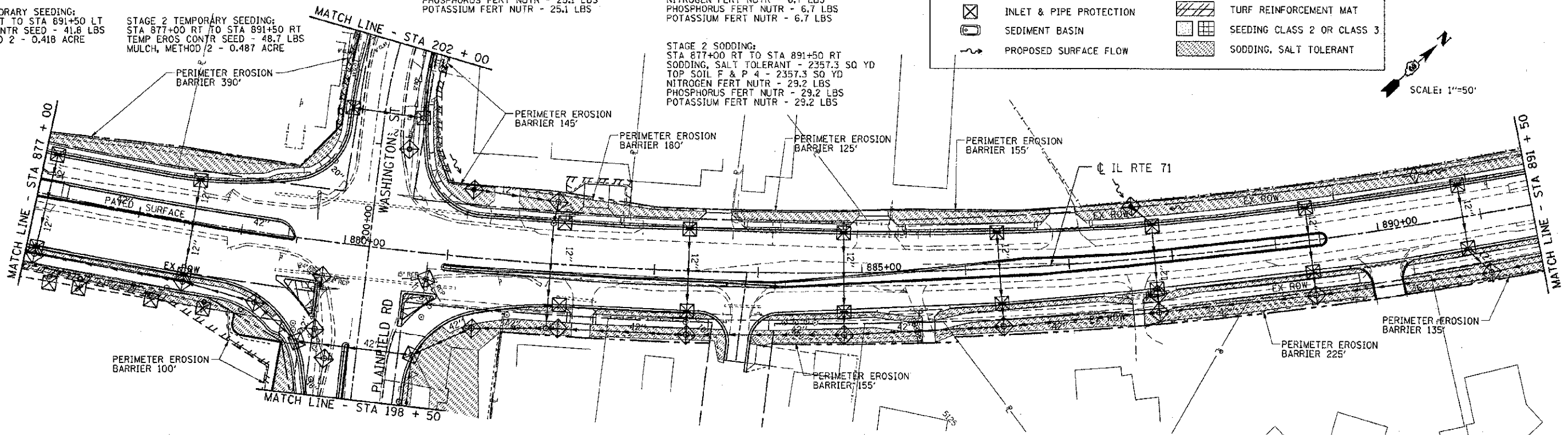
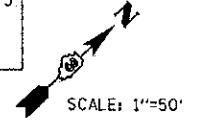
STAGE 1 SODDING:
 STA 877+00 LT TO STA 891+50 LT
 SODDING, SALT TOLERANT - 2023.5 SQ YD
 TOP SOIL F & P 4 - 2023.5 SQ YD
 NITROGEN FERT NUTR - 25.1 LBS
 PHOSPHORUS FERT NUTR - 25.1 LBS
 POTASSIUM FERT NUTR - 25.1 LBS

STAGE 1D SODDING:
 WASHINGTON STREET
 STA 198+50 RT TO STA 202+00 RT
 SODDING, SALT TOLERANT - 592.8 SQ YD
 TOP SOIL F & P 4 - 592.8 SQ YD
 NITROGEN FERT NUTR - 6.7 LBS
 PHOSPHORUS FERT NUTR - 6.7 LBS
 POTASSIUM FERT NUTR - 6.7 LBS

STAGE 2 SODDING:
 STA 877+00 RT TO STA 891+50 RT
 SODDING, SALT TOLERANT - 2357.3 SQ YD
 TOP SOIL F & P 4 - 2357.3 SQ YD
 NITROGEN FERT NUTR - 29.2 LBS
 PHOSPHORUS FERT NUTR - 29.2 LBS
 POTASSIUM FERT NUTR - 29.2 LBS

EROSION LEGEND

	PERIMETER EROSION BARRIER		STONE RIP RAP
	TEMPORARY DITCH CHECK		EROSION CONTROL BLANKET w/ SEEDING CLASS 3
	INLET & PIPE PROTECTION		TURF REINFORCEMENT MAT
	SEDIMENT BASIN		SEEDING CLASS 2 OR CLASS 3
	PROPOSED SURFACE FLOW		SODDING, SALT TOLERANT



PRE-STAGE 1 TEMPORARY SEEDING:
 STA 891+50 RT TO STA 906+50 RT
 TEMP EROS CONTR SEED - 63.0 LBS
 MULCH, METHOD 2 - 0.630 ACRE

STAGE 1 TEMPORARY SEEDING:
 STA 891+50 LT TO STA 906+50 LT
 TEMP EROS CONTR SEED - 53.5 LBS
 MULCH, METHOD 2 - 0.535 ACRE

STAGE 2 TEMPORARY SEEDING:
 STA 891+50 RT TO STA 906+50 RT
 TEMP EROS CONTR SEED - 63.0 LBS
 MULCH, METHOD 2 - 0.630 ACRE

STAGE 1 SODDING:
 STA 891+50 LT TO STA 906+50 LT
 SODDING, SALT TOLERANT - 2589.1 SQ YD
 TOP SOIL F & P 4 - 2589.1 SQ YD
 NITROGEN FERT NUTR - 32.1 LBS
 PHOSPHORUS FERT NUTR - 32.1 LBS
 POTASSIUM FERT NUTR - 32.1 LBS

STAGE 2 SODDING:
 STA 891+50 RT TO STA 906+50 RT
 SODDING, SALT TOLERANT - 3048.5 SQ YD
 TOP SOIL F & P 4 - 3048.5 SQ YD
 NITROGEN FERT NUTR - 37.8 LBS
 PHOSPHORUS FERT NUTR - 37.8 LBS
 POTASSIUM FERT NUTR - 37.8 LBS

INTENDED EROSION AND LANDSCAPE SEQUENCE

- 1) PLACE PERIMETER EROSION CONTROL BARRIER PRIOR TO COMMENCEMENT OF ANY WORK (SEE ARTICLE 280).
- 2) INSTALL TEMPORARY INLET PROTECTION AT ALL EXISTING AND PROPOSED STRUCTURES AND PIPE INLET AND OUTLETS WITHIN THE PROJECT LIMITS, AND IN ACCORDANCE WITH ARTICLE 280 OF THE IDOT STANDARD SPECIFICATION. (280001 INLET AND PIPE PROTECTION EACH).
- 3) CONSTRUCT EARTHWORK, DITCHES FIRST (MAXIMUM 10 ACRES DISTURBED AT ONE TIME PRIOR TO SEEDING - SEE ARTICLE 202 & 280).
- 4) INSTALL ALL DITCH EROSION ITEMS TO THE NEW DITCH CENTERLINES FROM OFFSETS IN SECTIONS (SEE CROSS SECTIONS).
- 5) PLACE AND MAINTAIN TEMPORARY AND PERMANENT EROSION CONTROL ITEMS FOLLOWING THE STAGED CONSTRUCTION PROCEDURE SHOWN IN THESE PLANS. SEED EVERY 7 DAYS (SEE ARTICLE 280 FOR TEMPORARY EROSION ITEMS AND ARTICLE 250 & 251 FOR PERMANENT SEEDING).
- 6) FINAL SHAPE, GRADE AND PAVE ROADWAY BY STAGING SHOWN IN PLANS.
- 7) PLACE REMAINING PERMANENT EROSION CONTROLS AND LANDSCAPE ITEMS PRIOR TO THE COMPLETION OF EACH STAGE.

REVISIONS	
NAME	DATE
BDD	8-8-12

ILLINOIS DEPARTMENT OF TRANSPORTATION

**EROSION CONTROL PLAN
 LANDSCAPING**

STA 877+00 TO STA 906+50

SCALE: VERT. 1"=4'
 HORIZ. 1"=50'
 DATE 07/06/2012

DRAWN BY KDD
 CHECKED BY MO/MED

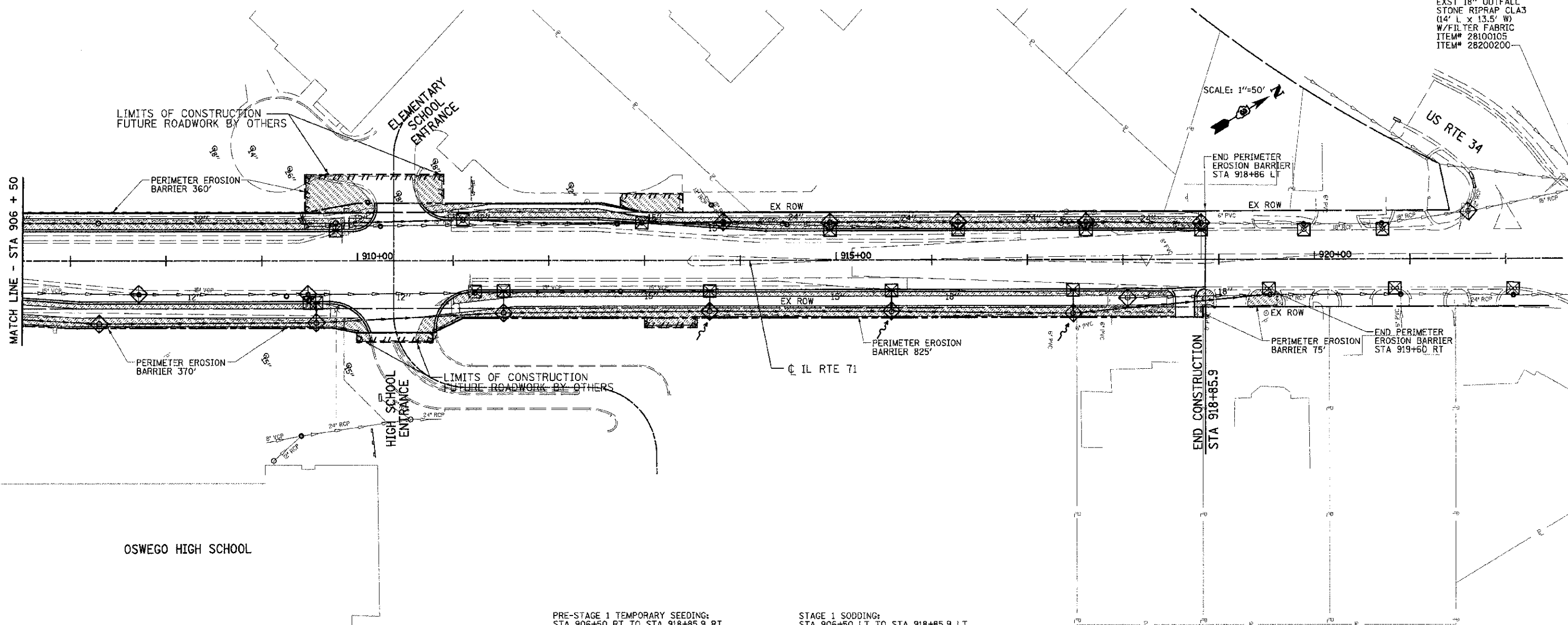
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 USER NAME = d\mccord



690 W. Fulton Street, Suite 701 • Chicago, IL 60601
 Phone: (312) 876-0522 Fax: (312) 876-0520

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	241
STA. 780+44.91		TO STA. 918+85.88		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

EXST 18" OUTFALL
STONE RIPRAP CLA3
(14' L x 13.5' W)
W/FILTER FABRIC
ITEM# 28100105
ITEM# 28200200



PRE-STAGE 1 TEMPORARY SEEDING:
STA 906+50 RT TO STA 918+85.9 RT
TEMP EROS CONTR SEED - 43.1 LBS
MULCH, METHOD 2 - 0.431 ACRE

STAGE 1 SODDING:
STA 906+50 LT TO STA 918+85.9 LT
SODDING, SALT TOLERANT - 1931.4 SQ YD
TOP SOIL F & P 4 - 1391.4 SQ YD
NITROGEN FERT NUTR - 23.9 LBS
PHOSPHORUS FERT NUTR - 23.9 LBS
POTASSIUM FERT NUTR - 23.9 LBS

STAGE 1 TEMPORARY SEEDING:
STA 906+50 LT TO STA 918+85.9 LT
TEMP EROS CONTR SEED - 39.9 LBS
MULCH, METHOD 2 - 0.399 ACRE

STAGE 2 SODDING:
STA 906+50 RT TO STA 918+85.9 RT
SODDING, SALT TOLERANT - 2087.4 SQ YD
TOP SOIL F & P 4 - 2087.4 SQ YD
NITROGEN FERT NUTR - 25.9 LBS
PHOSPHORUS FERT NUTR - 25.9 LBS
POTASSIUM FERT NUTR - 25.9 LBS

STAGE 2 TEMPORARY SEEDING:
STA 906+50 RT TO STA 918+85.9 RT
TEMP EROS CONTR SEED - 43.1 LBS
MULCH, METHOD 2 - 0.431 ACRE

EROSION LEGEND			
	PERIMETER EROSION BARRIER		STONE RIP RAP
	TEMPORARY DITCH CHECK		EROSION CONTROL BLANKET w/ SEEDING CLASS 3
	INLET & PIPE PROTECTION		TURF REINFORCEMENT MAT
	SEDIMENT BASIN		SEEDING CLASS 2 OR CLASS 3
	PROPOSED SURFACE FLOW		SODDING, SALT TOLERANT

INTENDED EROSION AND LANDSCAPE SEQUENCE

- 1) PLACE PERIMETER EROSION CONTROL BARRIER PRIOR TO COMMENCEMENT OF ANY WORK (SEE ARTICLE 280).
- 2) INSTALL TEMPORARY INLET PROTECTION AT ALL EXISTING AND PROPOSED STRUCTURES AND PIPE INLET AND OUTLETS WITHIN THE PROJECT LIMITS, AND IN ACCORDANCE WITH ARTICLE 280 OF THE IDOT STANDARD SPECIFICATION, (280001 INLET AND PIPE PROTECTION EACH).
- 3) CONSTRUCT EARTHWORK, DITCHES FIRST (MAXIMUM 10 ACRES DISTURBED AT ONE TIME PRIOR TO SEEDING - SEE ARTICLE 202 & 280).
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- 6) FINAL SHAPE, GRADE AND PAVE ROADWAY BY STAGING SHOWN IN PLANS.
- 7) PLACE REMAINING PERMANENT EROSION CONTROLS AND LANDSCAPE ITEMS PRIOR TO THE COMPLETION OF EACH STAGE.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN
LANDSCAPING
STA 906+50 TO STA 923+00

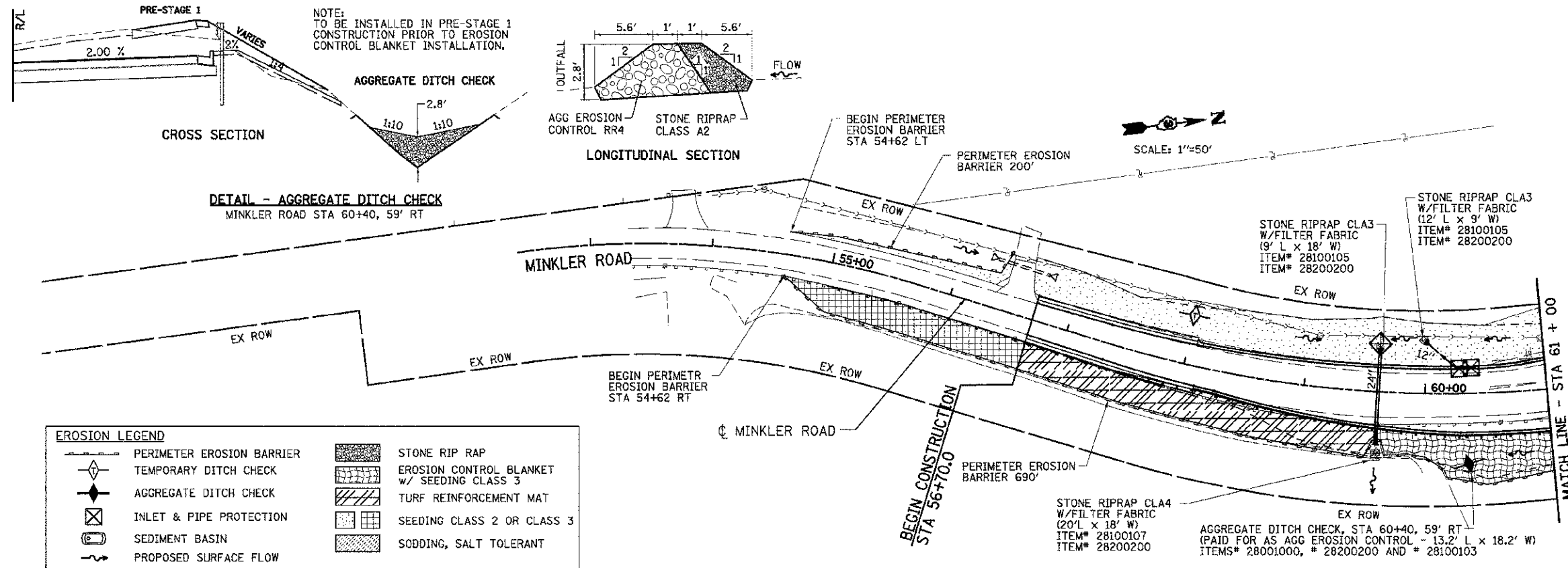
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HORIZ. 1"=50'
DATE 07/06/2012

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CHECKED BY MO/MED

7/10/2012
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BLOOM COMPANIES, LLC
Infrastructure, Transportation and Engineering
300 W. Fulton Street, Suite 701 • Chicago, IL 60601
Phone: (312) 675-9800 Fax: (312) 675-9900

F.A.P. SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311 G-13R	KENDALL	514	242
STA. 780+44.91 TO STA. 918+85.88		ILLINOIS FED. AID PROJECT	



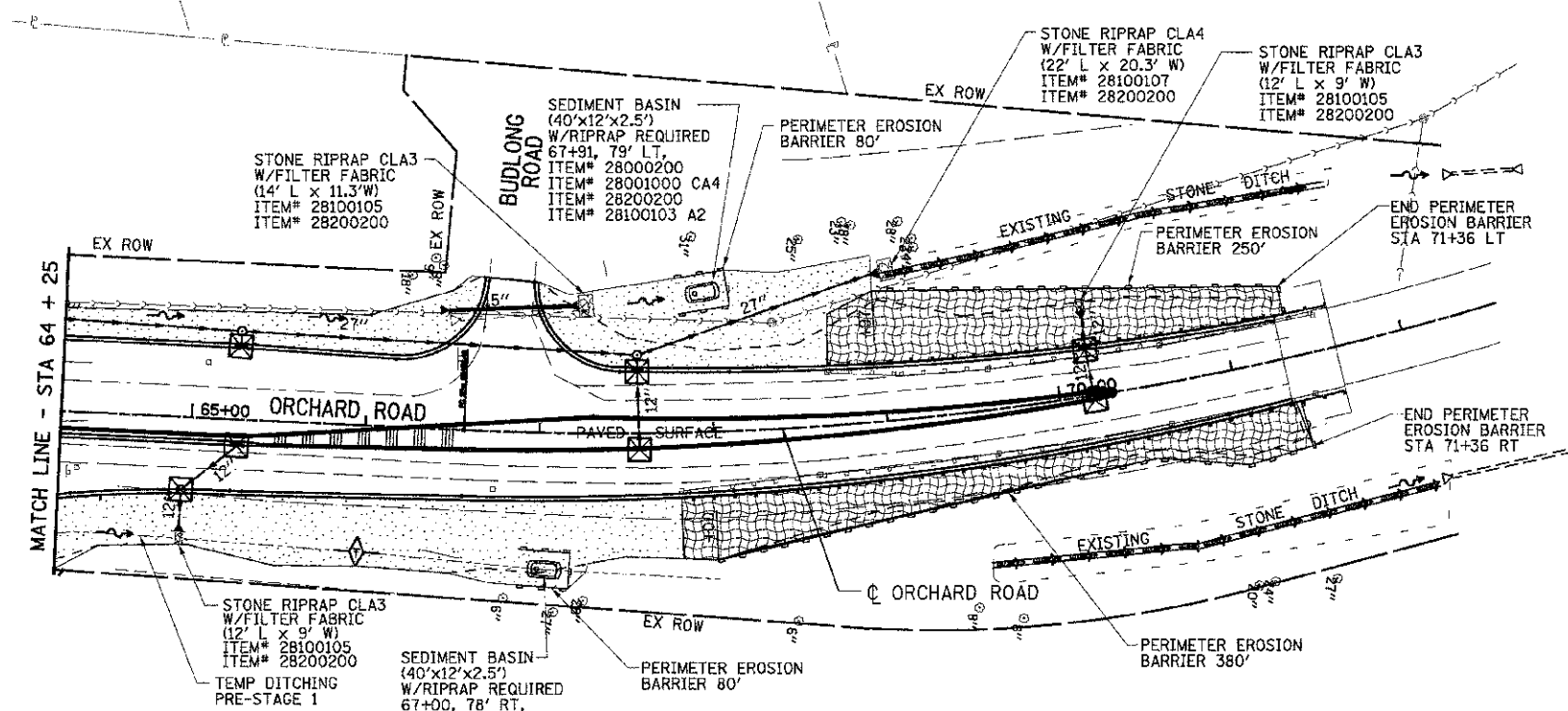
PRE-STAGE 1 TEMPORARY SEEDING:
STA 54+62 RT TO STA 56+70 RT
SEEDING, CLASS 7 - 0.357 ACRE
MULCH, METHOD 1 - 0.357 ACRE

STAGE 1 TEMPORARY SEEDING:
STA 56+65 LT TO STA 61+00 LT
SEEDING, CLASS 7 - 0.334 ACRE
MULCH, METHOD 1 - 0.334 ACRE

STAGE 1B TEMPORARY SEEDING:
STA 54+62 RT TO STA 61+00 RT
SEED, CLASS 7 - 0.357 ACRE
MULCH, METHOD 1 - 0.357 ACRE

STAGE 1 PERMANENT SEEDING:
STA 56+70 LT TO STA 61+00 LT
SEEDING, CLASS 2 - 0.334 ACRE
NITROGEN FERT NUTR - 20.0 LBS
PHOSPHORUS FERT NUTR - 20.0 LBS
POTASSIUM FERT NUTR - 20.0 LBS
MULCH, METHOD 2 - 0.334 ACRE

STAGE 2 PERMANENT SEEDING:
STA 54+62 RT TO STA 61+00 RT
SEEDING, CLASS 3 - 0.357 ACRE
NITROGEN FERT NUTR - 21.4 LBS
PHOSPHORUS FERT NUTR - 21.4 LBS
POTASSIUM FERT NUTR - 21.4 LBS
MULCH, METHOD 2 - 0.357 ACRE



PRE-STAGE 1 TEMPORARY SEEDING:
STA 64+25 RT TO STA 71+36 RT
SEED, CLASS 7 - 0.496 ACRE
MULCH, METHOD 1 - 0.496 ACRE

STAGE 1 TEMP. SEEDING:
STA 64+25 LT TO STA 71+36 LT
SEED, CLASS 7 - 0.500 ACRE
MULCH, METHOD 1 - 0.500 ACRE

STAGE 2 TEMP. SEEDING:
STA 64+25 RT TO STA 71+36 RT
SEED, CLASS 7 - 0.496 ACRE
MULCH, METHOD 1 - 0.496 ACRE

STAGE 1 PERMANENT SEEDING -
STA 64+25 LT TO STA 71+36 LT
SEEDING, CLASS 2 - 0.308 ACRE
SEEDING, CLASS 3 - 0.192 ACRE
NITROGEN FERTI NUTR - 30.0 LBS
PHOSPHORUS FERT NUTR - 30.0 LBS
POTASSIUM FERT NUTR - 30.0 LBS
MULCH, METHOD 2 - 0.500 ACRE

STAGE 2 PERMANENT SEEDING -
STA 64+25 RT TO STA 71+36 RT
SEEDING, CLASS 2 - 0.312 ACRE
SEEDING, CLASS 3 - 0.184 ACRE
NITROGEN FERT NUTR - 38.0 LBS
PHOSPHORUS FERT NUTR - 29.7 LBS
POTASSIUM FERT NUTR - 29.7 LBS
MULCH, METHOD 2 - 0.496 ACRE

INTENDED EROSION AND LANDSCAPE SEQUENCE

- 1) PLACE PERIMETER EROSION CONTROL BARRIER PRIOR TO COMMENCEMENT OF ANY WORK (SEE ARTICLE 280).
- 2) INSTALL TEMPORARY INLET PROTECTION AT ALL EXISTING AND PROPOSED STRUCTURES AND PIPE INLET AND OUTLETS WITHIN THE PROJECT LIMITS, AND IN ACCORDANCE WITH ARTICLE 280 OF THE IDOT STANDARD SPECIFICATION, (280001 INLET AND PIPE PROTECTION EACH).
- 3) CONSTRUCT EARTHWORK, DITCHES FIRST (MAXIMUM 10 ACRES DISTURBED AT ONE TIME PRIOR TO SEEDING - SEE ARTICLE 202 & 280).
- 4) INSTALL ALL DITCH EROSION ITEMS TO THE NEW DITCH CENTERLINES FROM OFFSETS IN SECTIONS (SEE CROSS SECTIONS)
- 5) PLACE AND MAINTAIN TEMPORARY AND PERMANENT EROSION CONTROL ITEMS FOLLOWING THE STAGED CONSTRUCTION PROCEDURE SHOWN IN THESE PLANS. SEED EVERY 7 DAYS (SEE ARTICLE 280 FOR TEMPORARY EROSION ITEMS AND ARTICLE 250 & 251 FOR PERMANENT SEEDING).
- 6) FINAL SHAPE, GRADE AND PAVE ROADWAY BY STAGING SHOWN IN PLANS.
- 7) PLACE REMAINING PERMANENT EROSION CONTROLS AND LANDSCAPE ITEMS PRIOR TO THE COMPLETION OF EACH STAGE.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN
LANDSCAPING
STA 54+62 TO STA 71+36

SCALE: VERT. _____
 HORIZ. 1:50
DATE 07/06/2012

DRAWN BY KDD
CHECKED BY MO/MEJ

PLOT DATE = 7/9/2012
 FILE NAME = F:\311G-13R\1150\11_71_Division\1150\1150-Sub\1150-LEP17.dgn
 USER = jkober

BLOOM COMPANIES, LLC
Infrastructure Division and Agency
200 W. Fulton Street, Suite 701 • Chicago, IL 60601
Phone: (312) 979-3630 Fax: (312) 979-9630

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	243
STA. 780+44.91		TO STA. 918+65.88		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

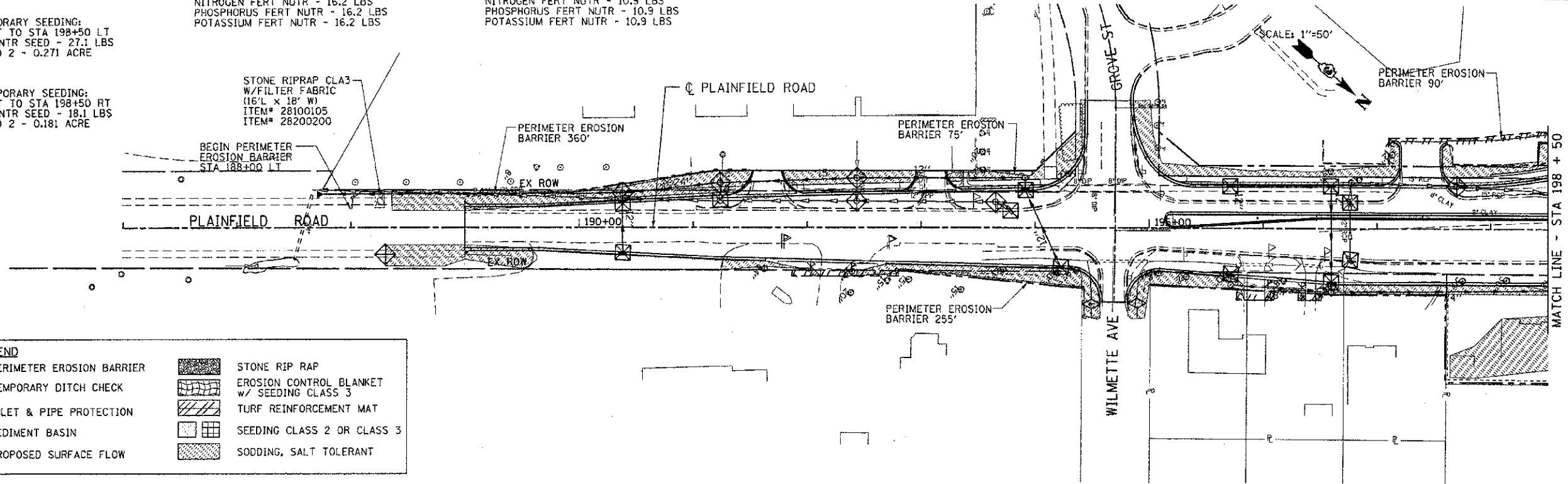
PRE-STAGE 1 TEMPORARY SEEDING:
STA 188+00 RT TO STA 198+50 RT
TEMP EROS CONTR SEED - 18.1 LBS
MULCH, METHOD 2 - 0.181 ACRE

STAGE 1 TEMPORARY SEEDING:
STA 188+00 LT TO STA 198+50 LT
TEMP EROS CONTR SEED - 27.1 LBS
MULCH, METHOD 2 - 0.271 ACRE

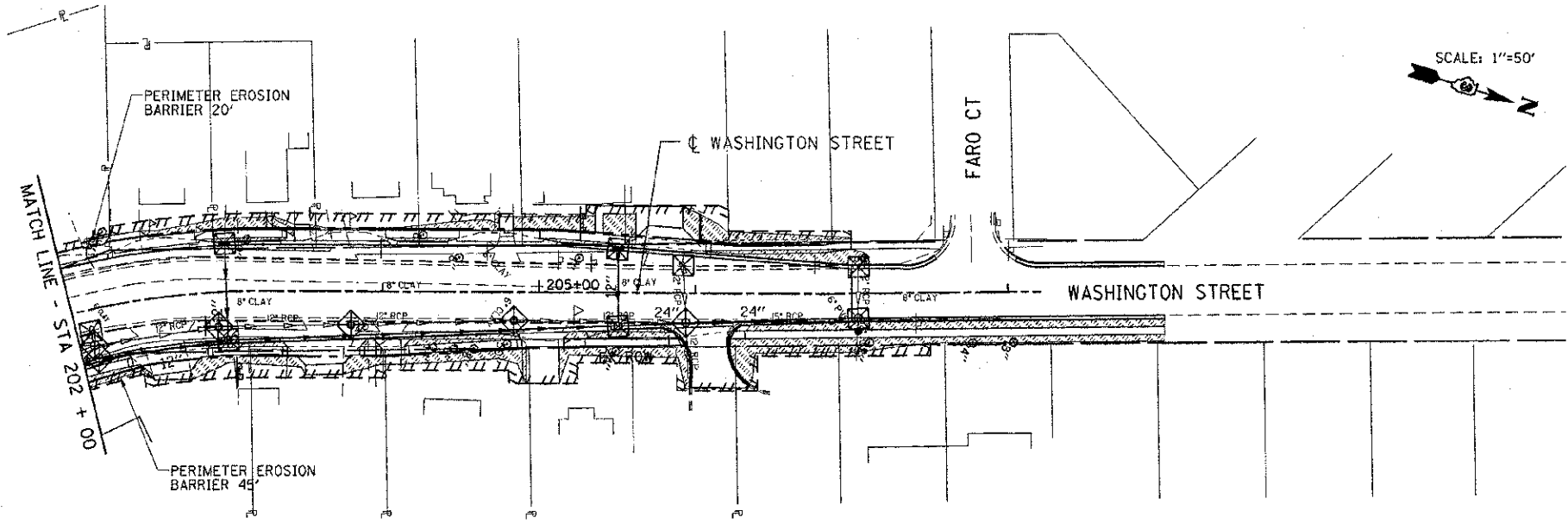
STAGE 1 SODDING:
STA 188+00 LT TO STA 198+50 LT
SODDING, SALT TOLERANT - 1309.7 SQ YD
TOP SOIL F & P 4 - 1309.7 SQ YD
NITROGEN FERT NUTR - 16.2 LBS
PHOSPHORUS FERT NUTR - 16.2 LBS
POTASSIUM FERT NUTR - 16.2 LBS

STAGE 1D SODDING:
STA 188+00 RT TO STA 198+50 RT
SODDING, SALT TOLERANT - 875.3 SQ YD
TOP SOIL F & P 4 - 875.3 SQ YD
NITROGEN FERT NUTR - 10.9 LBS
PHOSPHORUS FERT NUTR - 10.9 LBS
POTASSIUM FERT NUTR - 10.9 LBS

STAGE 1D TEMPORARY SEEDING:
STA 188+00 RT TO STA 198+50 RT
TEMP EROS CONTR SEED - 18.1 LBS
MULCH, METHOD 2 - 0.181 ACRE



	PERIMETER EROSION BARRIER		STONE RIP RAP
	TEMPORARY DITCH CHECK		EROSION CONTROL BLANKET w/ SEEDING CLASS 3
	INLET & PIPE PROTECTION		TURF REINFORCEMENT MAT
	SEDIMENT BASIN		SEEDING CLASS 2 OR CLASS 3
	PROPOSED SURFACE FLOW		SODDING, SALT TOLERANT



PRE-STAGE 1 TEMPORARY SEEDING:
STA 202+00 RT TO STA 207+35 RT
TEMP EROS CONTR SEED - 11.7 ACRE
MULCH, METHOD 2 - 0.117 ACRE

STAGE 1 TEMPORARY SEEDING:
STA 202+00 LT TO STA 207+35 LT
TEMP EROS CONTR SEED - 7.8 ACRE
MULCH, METHOD 2 - 0.078 ACRE

STAGE 1D TEMPORARY SEEDING:
STA 202+00 RT TO STA 207+35 RT
TEMP EROS CONTR SEED - 11.7 ACRE
MULCH, METHOD 2 - 0.117 ACRE

STAGE 1 SODDING:
STA 202+00 LT TO STA 207+35 LT
SODDING, SALT TOLERANT - 378.8 SQ YD
TOP SOIL F & P 4 - 378.8 SQ YD
NITROGEN FERT NUTR - 4.7 LBS
PHOSPHORUS FERT NUTR - 4.7 LBS
POTASSIUM FERT NUTR - 4.7 LBS

STAGE 1D SODDING:
STA 202+00 RT TO STA 207+35 RT
SODDING, SALT TOLERANT - 565.1 SQ YD
TOP SOIL F & P 4 - 565.1 SQ YD
NITROGEN FERT NUTR - 7.0 LBS
PHOSPHORUS FERT NUTR - 7.0 LBS
POTASSIUM FERT NUTR - 7.0 LBS

INTENDED EROSION AND LANDSCAPE SEQUENCE

- 1) PLACE PERIMETER EROSION CONTROL BARRIER PRIOR TO COMMENCEMENT OF ANY WORK (SEE ARTICLE 280).
- 2) INSTALL TEMPORARY INLET PROTECTION AT ALL EXISTING AND PROPOSED STRUCTURES AND PIPE INLET AND OUTLETS WITHIN THE PROJECT LIMITS, AND IN ACCORDANCE WITH ARTICLE 280 OF THE IDOT STANDARD SPECIFICATION, (280001 INLET AND PIPE PROTECTION EACH).
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- 6) FINAL SHAPE, GRADE AND PAVE ROADWAY BY STAGING SHOWN IN PLANS.
- 7) PLACE REMAINING PERMANENT EROSION CONTROLS AND LANDSCAPE ITEMS PRIOR TO THE COMPLETION OF EACH STAGE.

NAME	DATE
BDD	8-8-12

ILLINOIS DEPARTMENT OF TRANSPORTATION

**EROSION CONTROL PLAN
LANDSCAPING**
STA 188+00 TO STA 207+45

SCALE: VERT. 1"=10'
HORIZ. 1"=50'
DATE 07/06/2012
DRAWN BY KDD
CHECKED BY MO/MED

PLOT DATE = 8/17/2012
 PLOT SCALE = 800000
 USER NAME = dmmrdbd



F.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	11-11R	KENDALL	514	244
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

DRAINAGE ITEMS

EX

PR

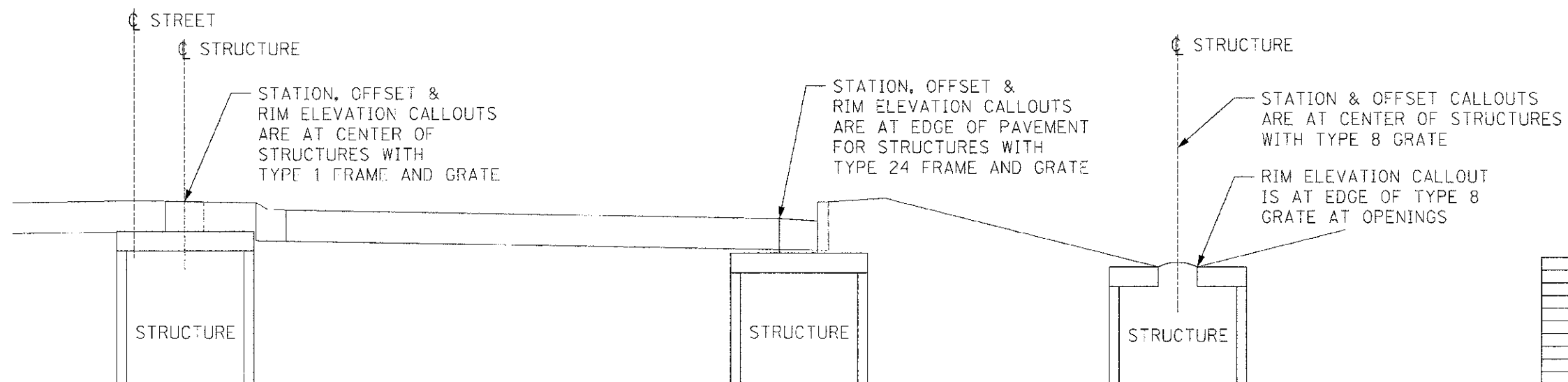
Culvert Line		
Storm Sewer		
Paved Ditch		
Aggregate Ditch		
Headwall		
Curb Inlet		
Manhole		
Summit		
Roadway Ditch Flow		
Swale		
Inlet / Catch Basin		
Culvert End Section		
Riprap		

PROPOSED STRUCTURE CALLOUTS

- (XXX) STORM SEWER SEGMENT NUMBER
- (XX-XXX-XXX) DRAINAGE AREA ID-STRUCTURE NUMBER-STRUCTURE TYPE & SIZE
- STRUCTURE TYPE ABBREVIATIONS
- FES = FLARED END SECTION
- MHA = MANHOLE TYPE A
- CBB = CATCH BASIN TYPE B
- INA = INLET TYPE A
- INB = INLET TYPE B
- CS = CONTROL STRUCTURE

NOTES:

1. PIPE CULVERT INVERTS ARE CALCULATED TO BE 0.1' BELOW DITCH FLOWLINE GRADE.
2. SEE MAINTENANCE OF TRAFFIC, PRE-STAGE 1 SHEETS FOR LOCATION OF TEMPORARY CULVERTS AT ENTRANCES AND TEMPORARY CULVERT EXTENSIONS REQUIRED FOR TRAFFIC STAGING.
3. SEE DRAINAGE STRUCTURE SCHEDULE FOR STRUCTURES TO BE INSTALLED IN PRE-STAGE 1 AND COVERED TO ALLOW TRAFFIC STAGING. FRAMES AND GRATES WILL BE INSTALLED DURING LATER STAGES.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

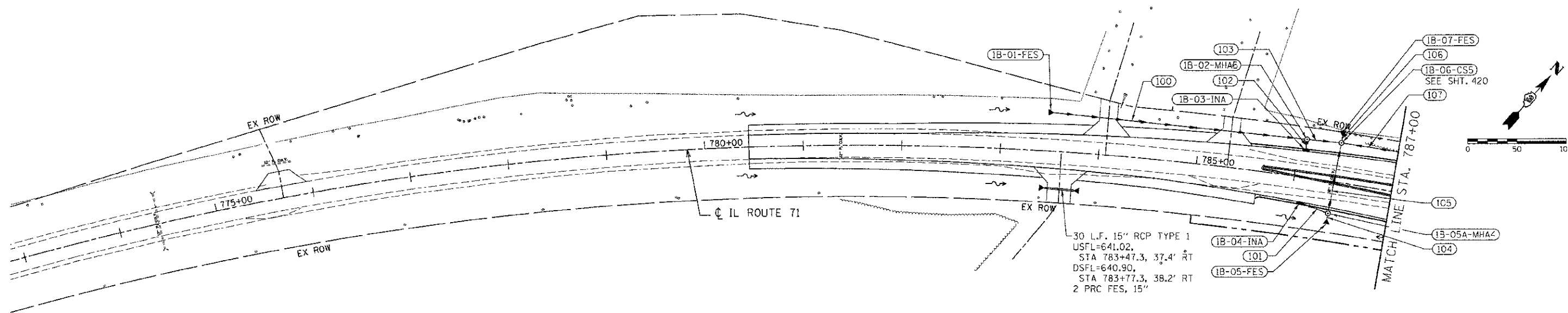
DRAINAGE LEGEND

SCALE: VERT. HORIZ. DATE: 7/5/2012

DRAWN BY: RLH CHECKED BY: MED

TUG PROJ: 13105014
 PLOT DATE: 7/5/2012
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-11R)	KENDALL	514	245
STA. 774+45		TO STA. 787+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NUMBER	STATION	OFFSET	ROUTE	STRUCTURE TYPE	CASTING	RIM ELEVATION	NORTH INVERT	SOUTH INVERT	EAST INVERT	WEST INVERT	COMMENTS
1B-01-FES	783+51.78	38.93' LT.		PRC FLARED END SECTION, 18					640.89		
1B-02-MH A	786+07.62	38.52' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	643.10		640.35	640.05	640.25	
1B-03-IN A	786+08.08	26.28' LT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	643.66	640.45				
1B-04-IN A	786+09.58	25.04' RT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	644.75			641.00		
1B-05-FES	786+39.36	37.27' RT		PRC FLARED END SECTION, 18			639.95				
1B-05A-MH A	786+39.50	32.24' RT		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	643.70	639.95	639.95		640.85	
1B-06-CS5	786+42.28	40.01' LT.		CONTROL STRUCTURE, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	643.66	639.95	639.95	639.95	639.95	
1B-07-FES	786+42.34	44.40' LT		PRC FLARED END SECTION, 24			639.95				

STORM SEWER SCHEDULE

SEGMENT	SIZE	LENGTH	GRADE
100	18" SS X	256.4' @	0.25 %
101	12" SS X	26.9' @	0.56 %
102	12" SS X	7.8' @	1.28 %
103	24" SS X	30.1' @	0.33 %
104	18" SS X	3.9' @	0.00 %
105	18" SS X	67.8' @	0.00 %
106	24" SS X	2.1' @	0.00 %
107	18" SS X	132.9' @	0.32 %

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

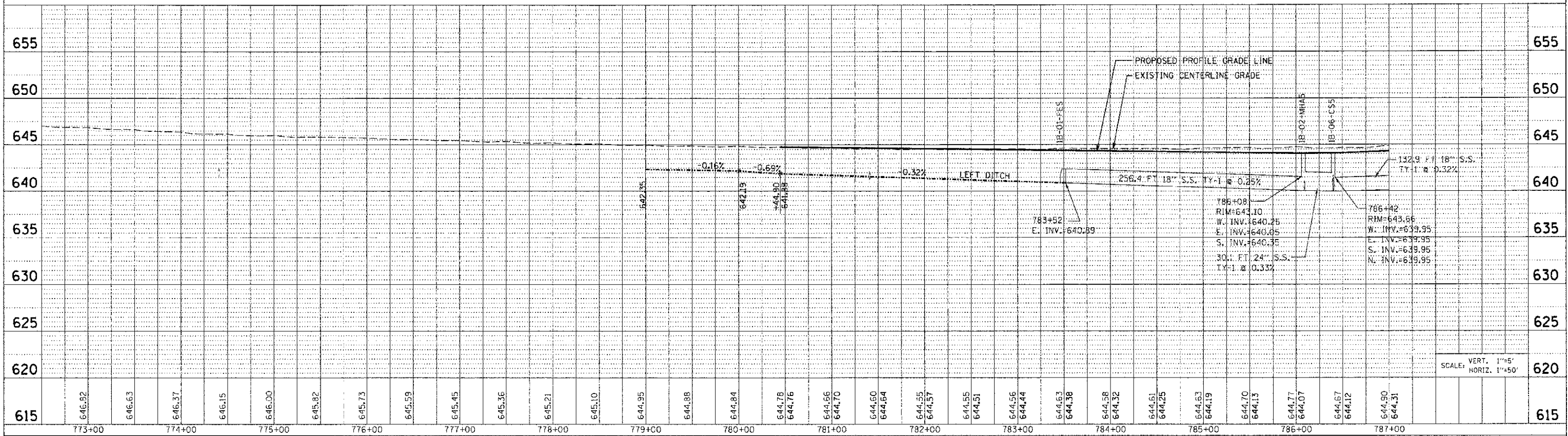
**DRAINAGE PLAN
STA. 774 + 45 TO STA. 787 + 00**

SCALE: VERT. 1"=50'
HORIZ. 1"=50'
DATE 7/5/2012

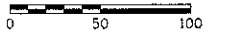
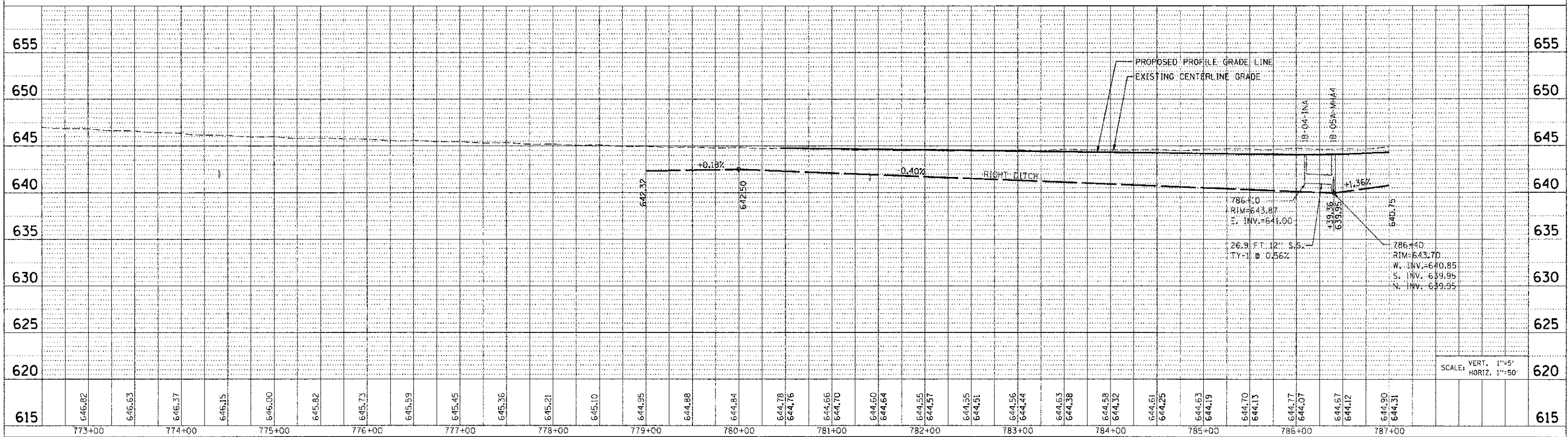
DRAWN BY RLH
CHECKED BY MED

F.A. SECTION	COUNTY	TOTAL SHEETS
311 (1-1R)	KENDALI	54 246
STA. 774+45 TO STA. 787+00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		

LEFT SIDE STORM SEWER PROFILE



RIGHT SIDE STORM SEWER PROFILE

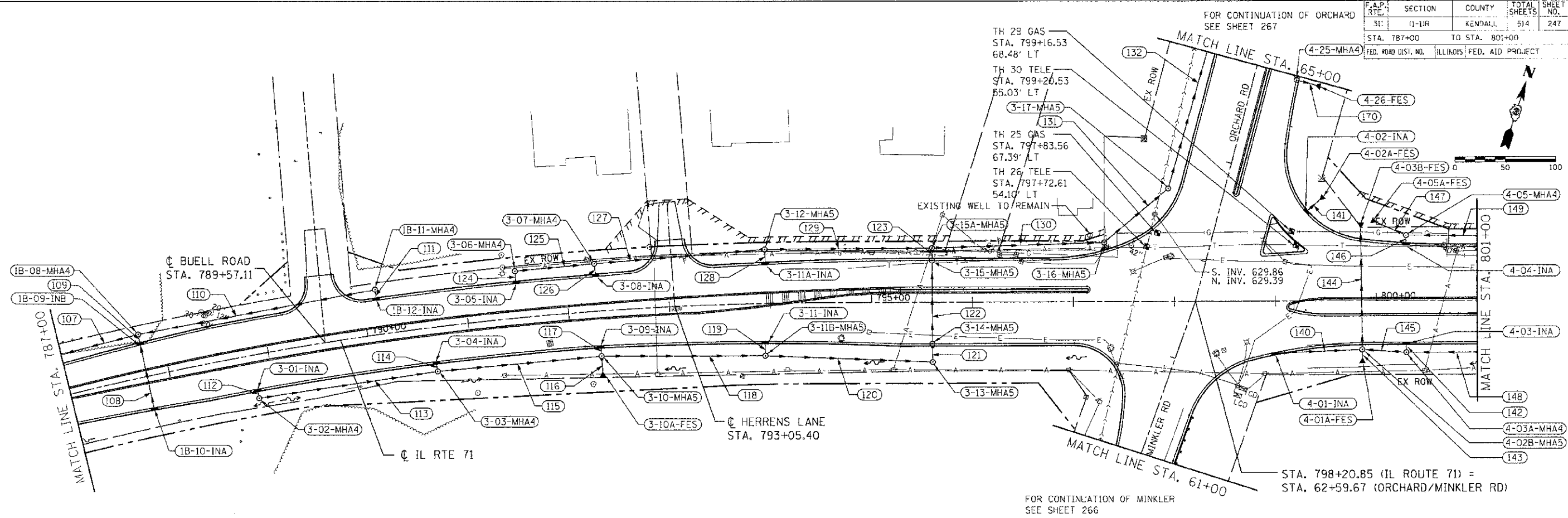


DATE	BY
DATE	BY

DATE	BY
DATE	BY

PLOT DATE: 4/25/2012
 FILE NAME: p:\civil\1\job1.dwg
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 USER NAME: JUSER

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
31	11-LR	KENDALL	514	247
STA. 787+00		TO STA. 801+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NUMBER	STATION	OFFSET	ROUTE	STRUCTURE TYPE	CASTING	RIM ELEVATION	NORTH INVERT	SOUTH INVERT	EAST INVERT	WEST INVERT	COMMENTS
1B-08-MH A	787+77.89	42.29' LT		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	643.72		640.48	640.78	640.38	
1B-09-IN B	787+77.78	31.69' LT		INLET, TYPE B	TYPE 24 FRAME AND GRATE	644.14	640.58	640.68			
1B-10-IN A	787+77.78	31.74' RT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	644.18	640.98				
1B-11-MH A	790+13.34	44.52' LT		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	644.60		641.50		641.50	
1B-12-IN A	790+13.28	34.07' LT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	645.08	641.60				
3-01-IN A	788+82.87	34.00' RT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	644.53		641.20			
3-02-MH A	788+83.04	42.85' RT		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	644.50	641.10		641.00		
3-03-MH A	790+64.17	43.72' RT		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	644.67	641.26		640.15	640.15	
3-04-IN A	790+64.10	34.00' RT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	645.27		641.36			
3-05-IN A	791+50.97	34.00' LT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	645.62	641.04				
3-06-MH A	791+50.99	48.01' LT		MANHOLE, TYPE A, 4' DIAMETER	TYPE 8 GRATE	644.50		640.94	640.94		
3-07-MH A	792+28.79	46.88' LT		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	644.40		639.80	639.00	639.23	
3-08-IN A	792+28.53	34.31' LT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	645.94	640.00				
3-09-IN A	792+29.47	34.32' RT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	645.94		640.80			
3-10-MH A	792+29.59	44.47' RT		MANHOLE, TYPE A, 5' DIAMETER	TYPE 8 GRATE	643.20	640.50	640.50	639.40	639.40	
3-10A-FES	792+29.44	59.59' RT		PRC FLARED END SECTION, 27			640.90				
3-11-IN A	793+94.12	37.53' RT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	646.57		642.20			
3-11A-IN A	793+95.71	38.14' LT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	646.61	639.07				
3-11B-MH A	793+93.91	51.65' RT		MANHOLE, TYPE A, 5' DIAMETER	TYPE 8 GRATE	644.93	642.00		638.88	638.88	
3-12-MH A	793+95.33	53.15' LT		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	644.50		638.97	638.27	638.47	
3-13-MH A	795+60.47	58.95' RT		MANHOLE, TYPE A, 5' DIAMETER	TYPE 8 GRATE	645.10	638.18		638.27	638.28	
3-14-MH A	795+60.10	40.98' RT		MANHOLE, TYPE A, 5' DIAMETER	TYPE 24 FRAME AND GRATE	647.29	638.05	638.15			
3-16-MH A	795+60.01	41.02' LT		MANHOLE, TYPE A, 5' DIAMETER	TYPE 24 FRAME AND GRATE	647.29	637.82	637.92			
3-15A-MH A	795+60.09	53.40' LT		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	646.09		637.48	637.48	637.86	
3-16-MH A	797+30.71	58.27' LT		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	647.40	638.49			636.49	
3-17-MH A	797+94.21	111.09' LT		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	646.50	635.80	635.90			
4-01-IN A	798+99.58	50.64' RT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	648.48			645.00		
4-01A-FES	799+86.05	55.97' RT		PRC FLARED END SECTION, 30 EQRS				844.11			
4-02-IN A	799+30.99	87.00' LT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	647.25			644.26		
4-02A-FES	799+43.84	98.76' LT		PRC FLARED END SECTION, 12				843.90			
4-02B-MH A	799+85.97	48.03' RT		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	648.90	644.08	644.08	644.58	644.58	
4-03-IN A	800+29.58	41.00' RT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	649.20		645.40			
4-03A-MH A	800+29.58	50.99' RT		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	648.40	645.30		644.84	644.74	
4-03B-FES	799+84.77	70.91' LT		PRC FLARED END SECTION, 30 EQRS				643.88			
4-04-IN A	800+29.59	54.43' LT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	648.86	645.39				
4-05-MH A	800+29.55	63.99' LT		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	648.36		645.29	644.16	644.06	
4-05A-FES	800+00.75	76.70' LT		PRC FLARED END SECTION, 18				643.90			
4-25-MH A	64+95.84	41.52' RT	ORCHARD RD.	MANHOLE, TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	647.63			643.63	643.63	
4-26-FES	64+95.37	80.92' RT	ORCHARD RD.	PRC FLARED END SECTION, 12					642.77		

STORM SEWER SCHEDULE

SEGMENT	SIZE	LENGTH	GRADE
107	18" SS X	132.9' @	0.32 %
108	12" SS X	83.4' @	0.47 %
109	12" SS X	4.6' @	2.17 %
110	12" SS X	234.6' @	0.31 %
111	12" SS X	6.5' @	1.54 %
112	12" SS X	5.1' @	1.96 %
113	12" SS X	174.7' @	0.49 %
114	12" SS X	5.7' @	1.75 %
115	15" SS X	158.5' @	0.47 %
116	27" SS X	12.5' @	3.20 %
117	12" SS X	5.7' @	1.75 %
118	27" SS X	157.0' @	0.33 %
119	12" SS X	9.6' @	2.08 %
120	27" SS X	160.8' @	0.37 %
121	27" SS X	10.5' @	0.29 %
122	27" SS X	82.0' @	0.16 %
123	27" SS X	4.9' @	6.94 %
124	12" SS X	8.3' @	1.20 %
125	12" SS X	74.9' @	2.28 %
126	12" SS X	8.5' @	2.35 %
127	15" SS X	164.8' @	0.32 %
128	12" SS X	8.5' @	1.18 %
129	18" SS X	160.6' @	0.26 %
130	27" SS X	165.8' @	0.60 %
131	27" SS X	77.6' @	0.76 %
132	27" SS X	181.4' @	0.69 %

STORM SEWER SCHEDULE

SEGMENT	SIZE	LENGTH	GRADE
140	12" SS X	83.3' @	0.50 %
141	12" SS X	15.8' @	2.28 %
142	12" SS X	6.0' @	1.67 %
143	30" EQRS X	5.5' @	0.55 %
144	30" EQRS X	116.4' @	0.17 %
145	18" SS X	39.2' @	0.41 %
146	12" SS X	5.8' @	1.79 %
147	18" SS X	29.0' @	0.55 %
148	18" SS X	126.2' @	0.40 %
149	18" SS X	128.1' @	0.50 %
170	12" SS X	15.3' @	5.62 %

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN

STA. 787+00 TO STA. 801+00

SCALE: VERT. 1"=50'
HORIZ. 1"=50'

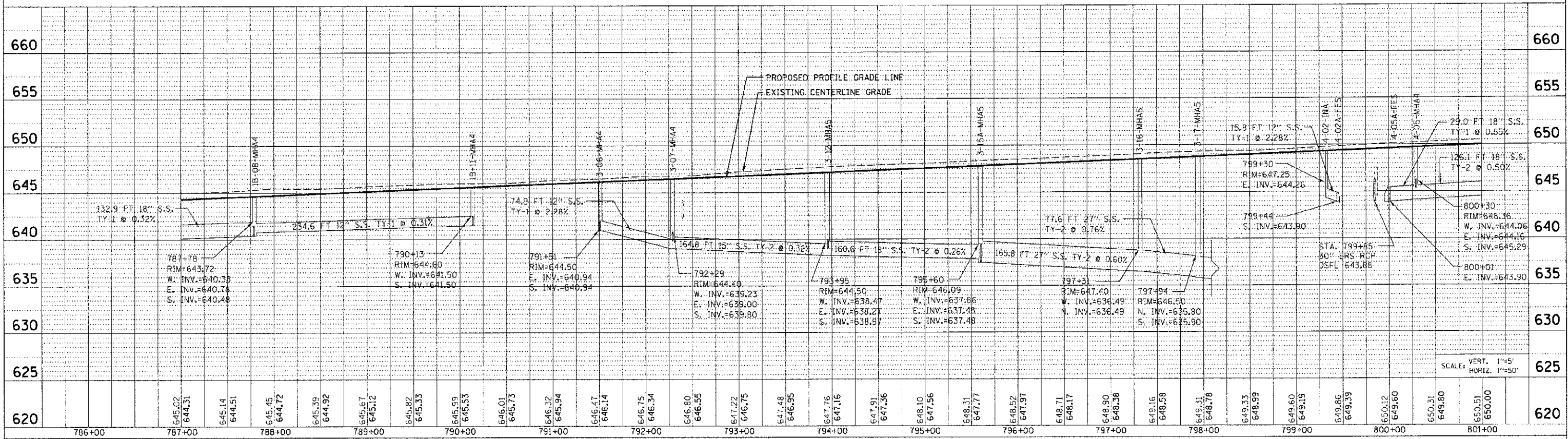
DATE 7/5/2012

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CHECKED BY MED

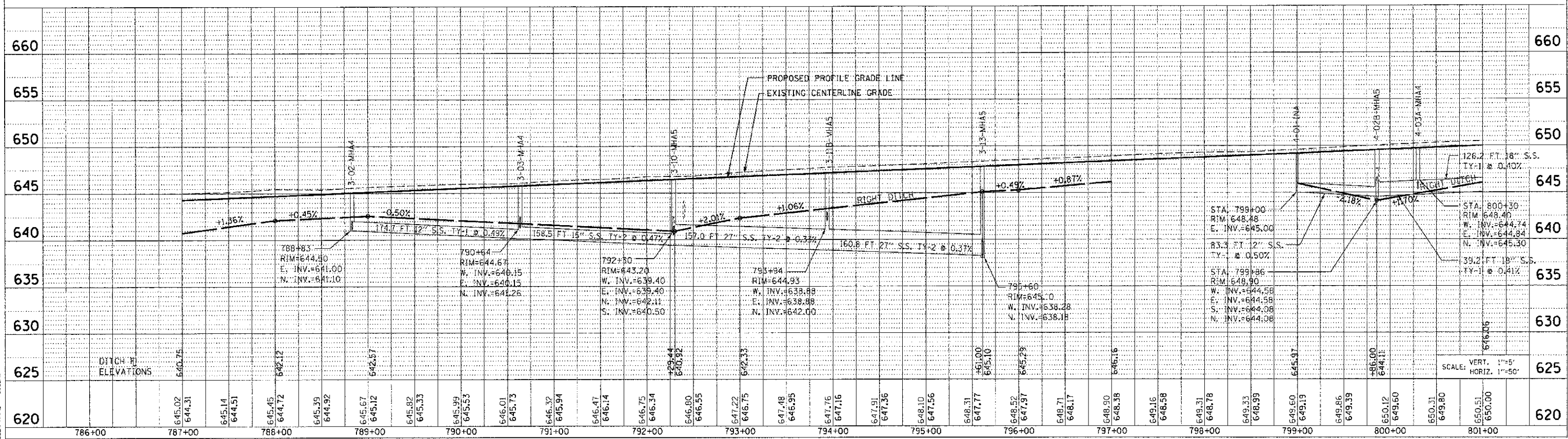
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SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
11-1R	KENDALL	514	248
STA. 787+00 TO STA. 801+00			
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			

LEFT SIDE STORM SEWER PROFILE



RIGHT SIDE STORM SEWER PROFILE



PLAN

DATE: _____ BY: _____

REVISIONS:

NO. DATE DESCRIPTION

PROFILE

DATE: _____ BY: _____

REVISIONS:

NO. DATE DESCRIPTION

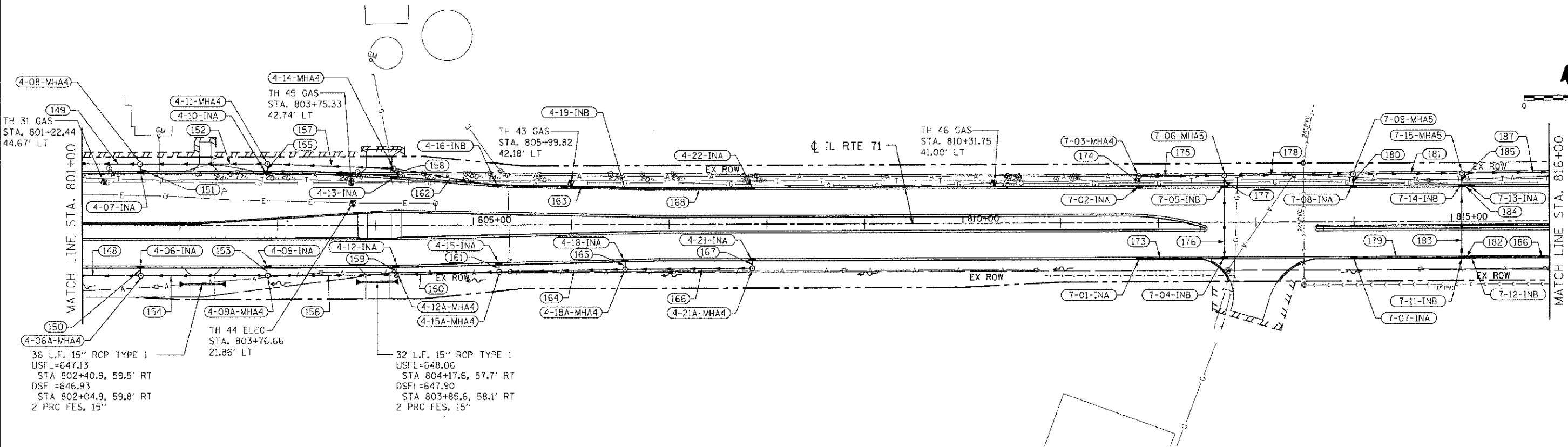
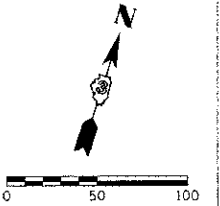
PLT DATE: 1/15/2012

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PLOT SCALE: 1"=50'

USER NAME: jgibb

F.A.P. SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311 01-DR	KENDALL	514	249
STA. 801+00	TO STA. 816+00		
ILLINOIS FED. AID PROJECT			



DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NUMBER	STATION	OFFSET	ROUTE	STRUCTURE TYPE	CASTING	RIM ELEVATION	NORTH INVERT	SOUTH INVERT	EAST INVERT	WEST INVERT	COMMENTS
4-06-INA	801+59.58	41.00' RT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	649.73		646.23			
4-06A-MHA	801+58.84	51.00' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	649.50	646.13		645.44	645.34	
4-07-INA	801+58.59	53.00' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	649.43	645.93				
4-08-MHA	801+59.60	62.56' LT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	650.24		645.83	644.99	644.79	
4-09-INA	802+89.54	41.00' RT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	650.25		646.75			
4-09A-MHA	802+89.73	61.00' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	649.55	646.65		646.05	645.95	
4-10-INA	802+89.54	53.00' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	649.95	646.45				
4-11-MHA	802+89.54	62.69' LT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	650.21		646.35	645.62	645.52	
4-12-INA	804+20.53	41.00' RT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	650.79		647.29			
4-12A-MHA	804+20.92	50.99' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	650.30	647.19		646.66	646.56	
4-13-INA	804+18.90	47.09' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	650.50	647.00				
4-14-MHA	804+18.86	57.67' LT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	650.26		646.90	646.35	646.25	
4-15-INA	805+26.18	38.65' RT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	651.21		647.71			
4-15A-MHA	805+26.16	48.08' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	650.51	647.61		647.17	647.07	
4-16-INB	805+24.75	38.39' LT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	651.21			646.97	646.87	
4-18-INA	806+54.65	35.79' RT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	651.74		648.24			
4-18A-MHA	806+54.91	45.79' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	651.04	648.14		647.77	647.67	
4-19-INB	806+54.76	35.46' LT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	651.75			647.71	647.61	
4-21-INA	807+84.77	35.00' RT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	652.27		648.77			
4-21A-MHA	807+84.88	45.00' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	651.57	648.67			648.41	
4-22-INA	807+84.77	35.00' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	652.27				648.35	
7-01-INA	811+80.54	35.00' RT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	652.34			648.94		
7-02-INA	811+80.51	35.00' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	652.34	648.54				
7-03-MHA	811+80.51	47.30' LT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	653.40		648.44	648.03		
7-04-INB	812+67.44	35.00' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	651.99	648.32			648.52	
7-05-INB	812+67.60	35.00' LT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	651.99	647.69				
7-08-MHA	812+67.74	47.72' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	652.40		647.59	645.49	647.23	
7-07-INA	813+99.85	35.00' RT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	651.46			648.00		
7-08-INA	813+99.85	35.00' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	651.46	647.16				
7-09-MHA	813+99.43	48.67' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 8 GRATE	650.54		647.06	644.47	644.47	
7-11-INB	815+10.00	35.00' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	651.16	647.10		647.40	647.40	
7-12-INB	815+20.12	35.00' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	651.17			647.57	647.47	
7-13-INA	815+20.01	35.00' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	651.17				648.25	
7-14-INB	815+10.29	35.00' LT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	651.16	646.70	646.80	648.15		
7-15-MHA	815+10.72	49.08' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	649.70		646.60	643.62	643.62	

STORM SEWER SCHEDULE

SEGMENT	SIZE	LENGTH	GRADE
148	18" SS X	126.2'	@ 0.40 %
149	18" SS X	126.1'	@ 0.50 %
150	12" SS X	6.0'	@ 1.67 %
151	12" SS X	5.6'	@ 1.79 %
152	15" SS X	126.0'	@ 0.50 %
153	12" SS X	6.0'	@ 1.67 %
154	15" SS X	125.9'	@ 0.41 %
155	12" SS X	5.7'	@ 1.75 %
156	15" SS X	127.2'	@ 0.40 %
157	15" SS X	125.2'	@ 0.50 %
158	12" SS X	6.6'	@ 1.52 %
159	12" SS X	6.0'	@ 1.67 %
160	15" SS X	101.3'	@ 0.40 %
161	12" SS X	5.4'	@ 1.85 %
162	15" SS X	104.2'	@ 0.50 %
163	12" SS X	127.0'	@ 0.50 %
164	12" SS X	124.8'	@ 0.40 %
165	12" SS X	6.0'	@ 1.67 %
166	12" SS X	126.0'	@ 0.51 %
167	12" SS X	6.0'	@ 1.67 %
168	12" SS X	127.5'	@ 0.50 %

STORM SEWER SCHEDULE

SEGMENT	SIZE	LENGTH	GRADE
173	12" SS X	84.2'	@ 0.50 %
174	12" SS X	8.3'	@ 1.20 %
175	12" SS X	82.9'	@ 0.97 %
176	12" SS X	70.0'	@ 0.49 %
177	12" SS X	7.2'	@ 1.39 %
178	36" SS X	126.6'	@ 0.81 %
179	12" SS X	107.7'	@ 0.56 %
180	12" SS X	9.2'	@ 1.09 %
181	36" SS X	106.3'	@ 0.80 %
182	12" SS X	7.0'	@ 1.00 %
183	15" SS X	70.0'	@ 0.43 %
184	12" SS X	7.5'	@ 1.33 %
185	15" SS X	8.5'	@ 1.18 %
186	12" SS X	81.1'	@ 0.70 %
187	36" SS X	87.3'	@ 0.80 %

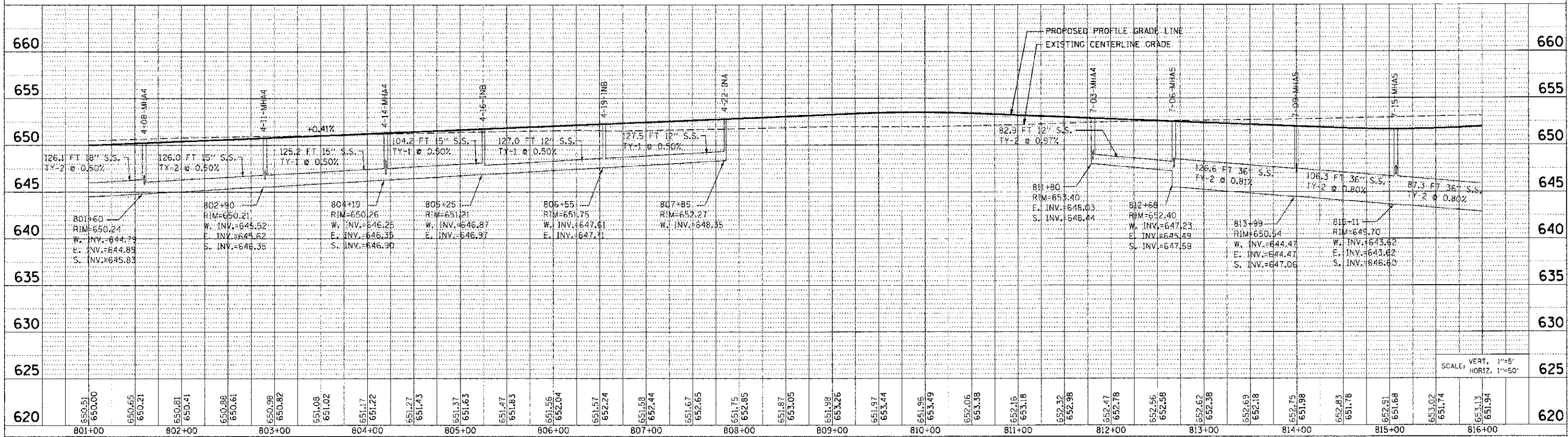
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
DRAINAGE PLAN
STA. 801 + 00 TO 816 + 00
 SCALE: VERT. 1"=50'
 HORIZ. 1"=50'
 DATE 7/5/2012
 DRAWN BY RLH
 CHECKED BY MED

TUG PROJ: 2310284
 PLOT DATE: 7/5/2012
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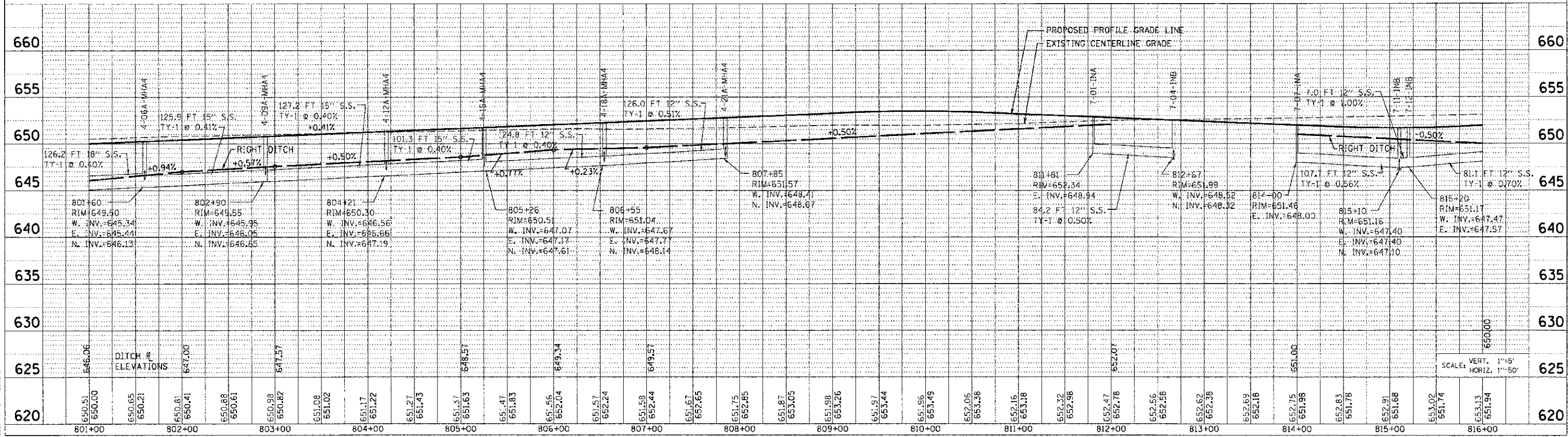
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	11-11R	KENDALL	514	250
STA. 801+00		TO STA. 816+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

LEFT SIDE STORM SEWER PROFILE



SCALE: VERT. 1"=5'
HORIZ. 1"=50'

RIGHT SIDE STORM SEWER PROFILE



SCALE: VERT. 1"=5'
HORIZ. 1"=50'

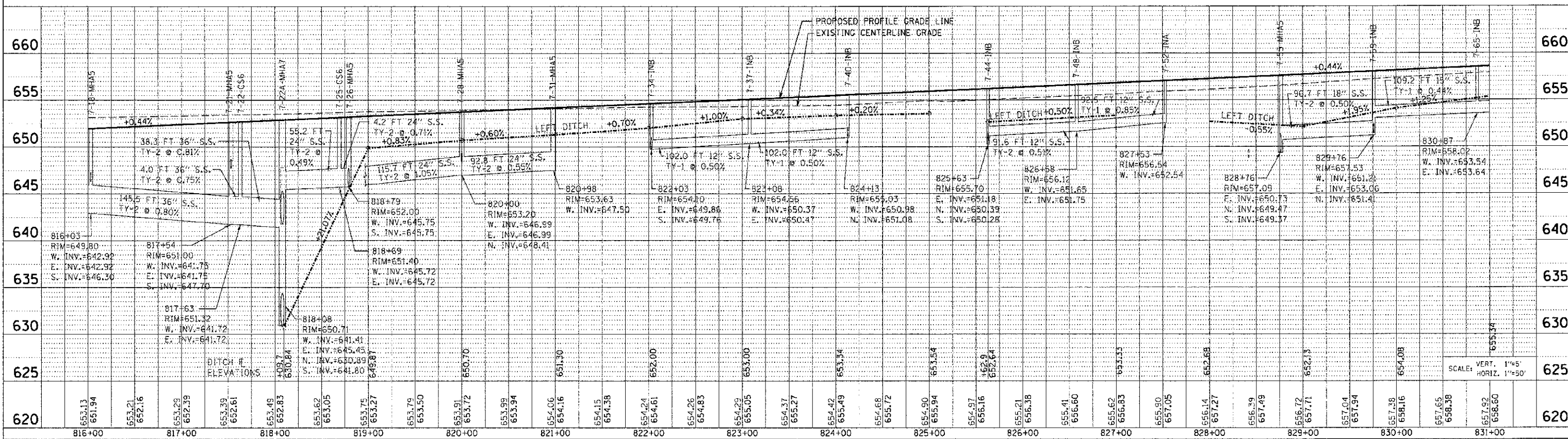
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PROJECT	
PROFILE	
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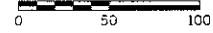
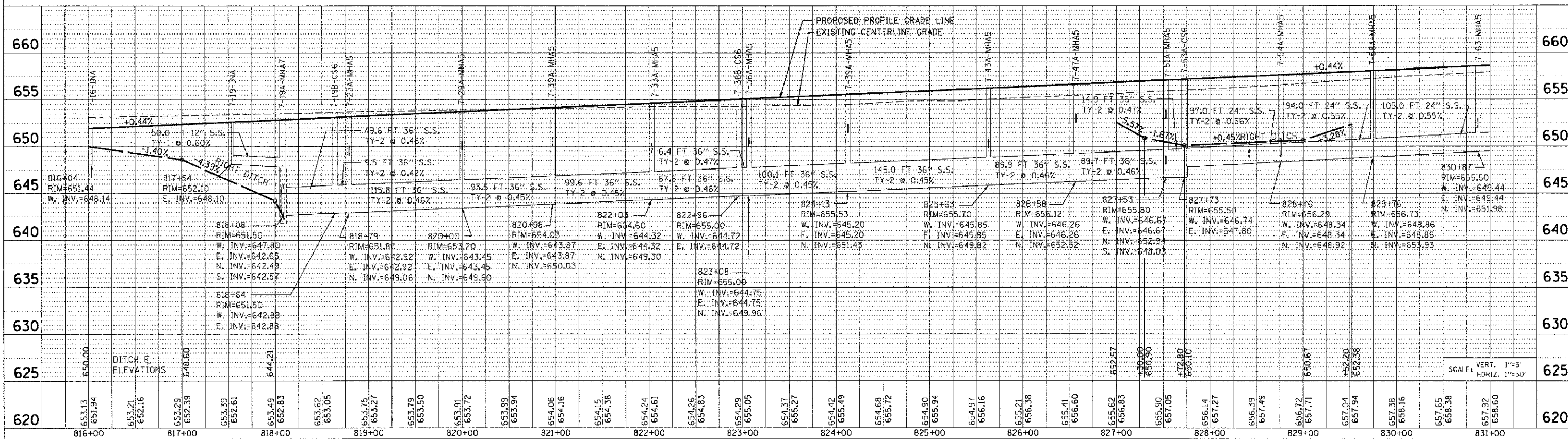
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 USER NAME = jones

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	0-1R	KENDALL	514	252
STA. 816+00		TO STA. 831+00		
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT

LEFT SIDE STORM SEWER PROFILE



RIGHT SIDE STORM SEWER PROFILE



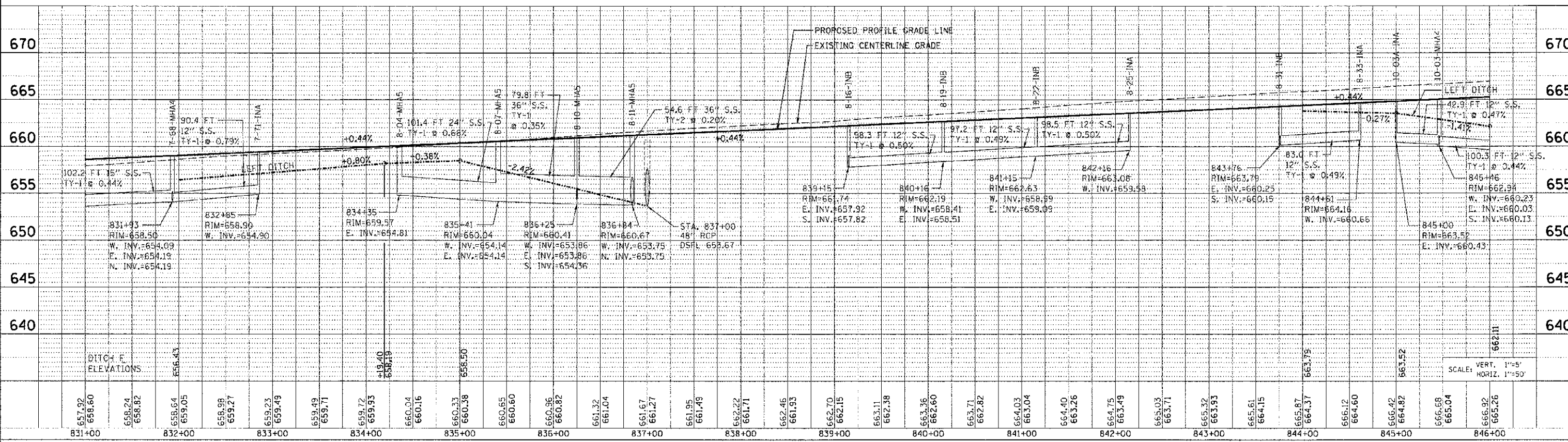
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NO. 5	

PROFILE	DATE
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NO. 2	
NO. 3	
NO. 4	
NO. 5	

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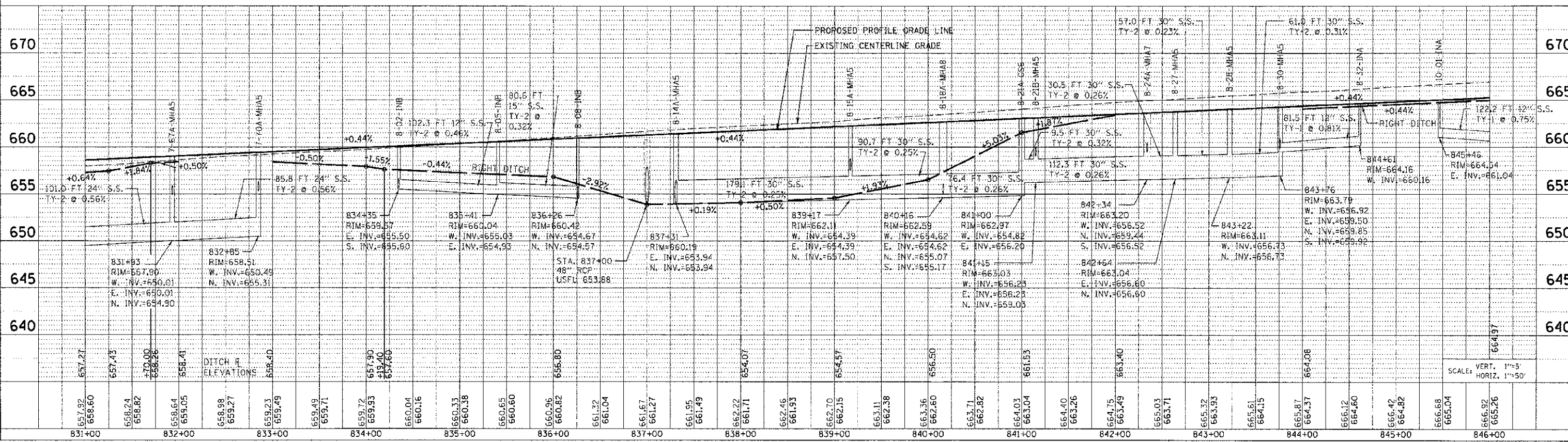
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1) DR	KENDALL	514	254
STA. 831+00		TO STA. 846+00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

LEFT SIDE STORM SEWER PROFILE



DATE	
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DRAWN	
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SCALE	
PROJECT	
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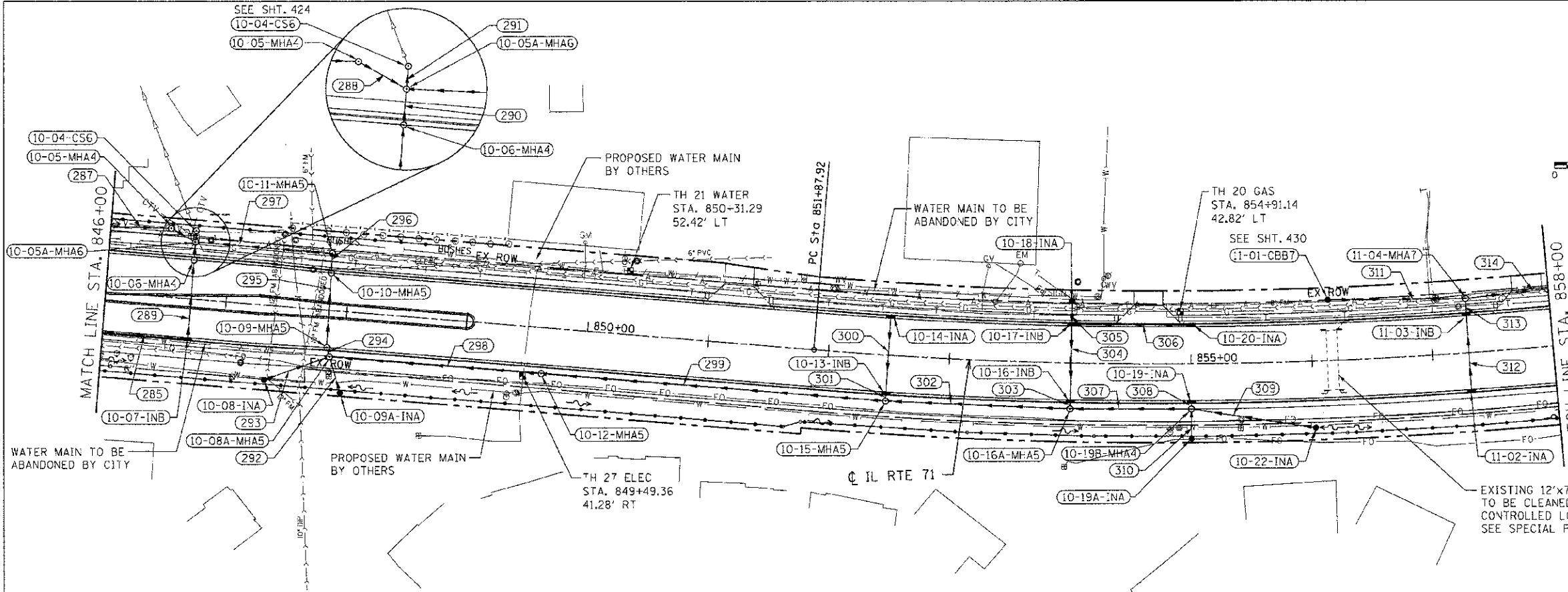
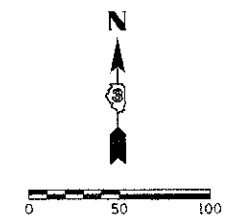
RIGHT SIDE STORM SEWER PROFILE



DATE	
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 HORIZ. 1"=50'

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1R)	KENDALL	514	255
STA. 846+00		TO STA. 858+00		
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT



DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NUMBER	STATION	OFFSET	ROUTE	STRUCTURE TYPE	CASTING	RIM ELEVATION	NORTH INVERT	SOUTH INVERT	EAST INVERT	WEST INVERT	COMMENTS
10-04-CS6	846+70.76	56.25' LT.		CONTROL STRUCTURE, 6' DIAMETER	TYPE 1 FRAME, CLOSED LID	662.00	662.48	663.93			
10-05-MH A	846+50.00	56.50' LT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 8 GRATE	661.86			669.49	669.59	
10-05A-MH A	846+70.76	46.82' LT		MANHOLE, TYPE A, 6' DIAMETER	TYPE 1 FRAME, CLOSED LID	664.50	654.00	659.55	654.00	659.39	
10-06-MH A	846+70.76	32.00' LT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	665.10	659.61	659.71			
10-07-IN B	846+70.76	32.00' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	665.10	660.02			660.12	
10-08-IN A	847+36.45	61.36' RT		INLET, TYPE A	TYPE 8 GRATE	663.90			662.15		
10-08A-MH A	847+88.77	38.14' RT		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	666.01	664.49	659.61	654.49	661.90	
10-09-MH A	847+85.12	30.69' RT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 24 FRAME AND GRATE	665.61	654.49	654.48			
10-09A-IN A	848+00.00	67.16' RT.		INLET, TYPE A	TYPE 8 GRATE	664.30	659.61				
10-10-MH A	847+84.75	30.72' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 24 FRAME AND GRATE	665.61	654.42	664.42			
10-11-MH A	847+84.30	46.62' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	664.10		664.40		654.40	
10-12-MH A	849+64.53	38.00' RT		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	666.45			654.71	654.71	
10-13-IN B	852+49.51	30.50' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	663.48	659.18	669.08			
10-14-IN A	852+49.51	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	663.48		659.48			
10-15-MH A	852+49.59	38.00' RT		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	663.89	669.06		655.17	655.07	
10-16-IN B	854+00.84	30.50' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	661.26	656.61	665.61			
10-16A-MH A	854+00.63	38.00' RT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	661.66	655.50		655.52	655.42	
10-17-IN B	854+00.66	30.50' LT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	661.26	656.86	655.80	655.80		
10-18-IN A	854+00.59	46.36' LT.		INLET, TYPE A	TYPE 8 GRATE	660.98		656.94			
10-19A-IN A	856+00.01	61.89' RT.		INLET, TYPE A	TYPE 8 GRATE	660.10	656.45				
10-19-IN A	856+00.01	30.50' RT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	659.81		666.31			
10-19B-MH A	856+00.00	37.50' RT		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	660.21	656.21	656.25	656.15	655.85	
10-20-IN A	855+00.01	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	669.81				666.62	
10-22-IN A	866+01.29	55.00' RT.		INLET, TYPE A	TYPE 8 GRATE	658.20				656.55	
11-01-CB B SPC	856+15.02	49.90' LT.		CATCH BASIN, TYPE B, 7' DIAMETER (SPECIAL)	TYPE 7 GRATE	656.40			642.21		
11-02-IN A	857+30.06	30.50' RT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	666.26	662.32				
11-03-IN B	857+30.06	30.50' LT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	666.26	662.00	662.10			
11-04-MH A	857+30.38	44.57' LT.		MANHOLE, TYPE A, 7' DIAMETER	TYPE 1 FRAME, CLOSED LID	656.87		651.92	641.42	641.80	

STORM SEWER SCHEDULE

SEGMENT	SIZE	LENGTH	GRADE
285	12" SS X	122.2'	@ 0.75 %
287	12" SS X	100.3'	@ 0.44 %
288	12" SS X	17.9'	@ 0.56 %
289	12" SS X	64.0'	@ 0.48 %
290	15" SS X	7.8'	@ 0.77 %
291	36" SS X	3.4'	@ 2.06 %
292	12" SS X	27.6'	@ 0.72 %
293	12" SS X	53.7'	@ 0.47 %
294	36" SS X	3.0'	@ 0.33 %
295	36" SS X	61.4'	@ 0.10 %
296	36" SS X	9.6'	@ 0.21 %
297	36" SS X	108.1'	@ 0.37 %
298	36" SS X	170.8'	@ 0.13 %
299	30" SS X	280.7'	@ 0.13 %
300	12" SS X	61.0'	@ 0.49 %
301	15" SS X	3.0'	@ 0.67 %
302	24" SS X	147.6'	@ 0.17 %
303	15" SS X	3.0'	@ 0.33 %
304	15" SS X	61.0'	@ 0.31 %
305	12" SS X	17.5'	@ 0.46 %
306	12" SS X	96.2'	@ 0.85 %
307	15" SS X	95.9'	@ 0.34 %
308	12" SS X	3.0'	@ 3.33 %
309	12" SS X	101.0'	@ 0.40 %
310	12" SS X	20.9'	@ 0.96 %
311	48" SS X	107.5'	@ 0.36 %
312	12" SS X	61.0'	@ 0.36 %
313	12" SS X	6.6'	@ 1.21 %
314	54" SS X	287.8'	@ 0.35 %

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN
STA. 846+00 TO STA. 858+00

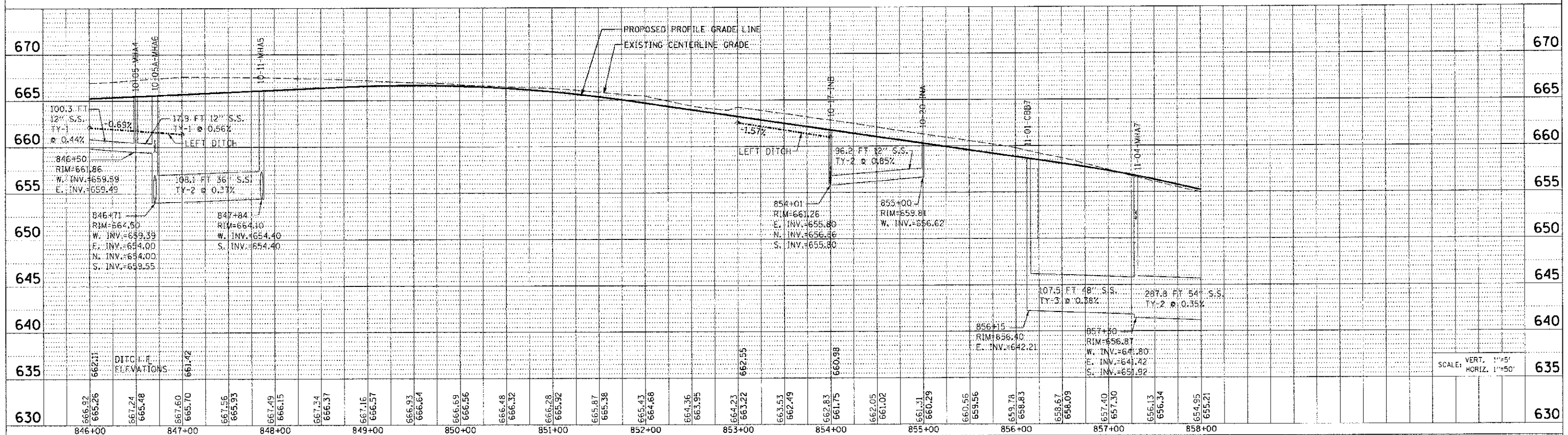
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 DATE 7/3/2012

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 CHECKED BY MED

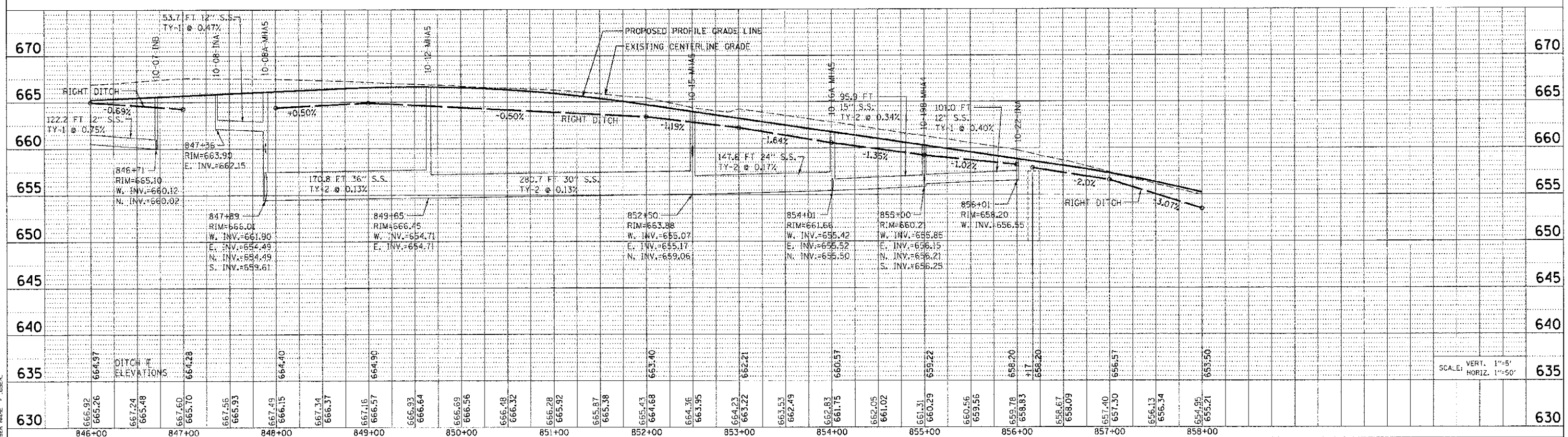
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	256
S1A. 846+00		TO STA. 858+00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

LEFT SIDE STORM SEWER PROFILE



RIGHT SIDE STORM SEWER PROFILE



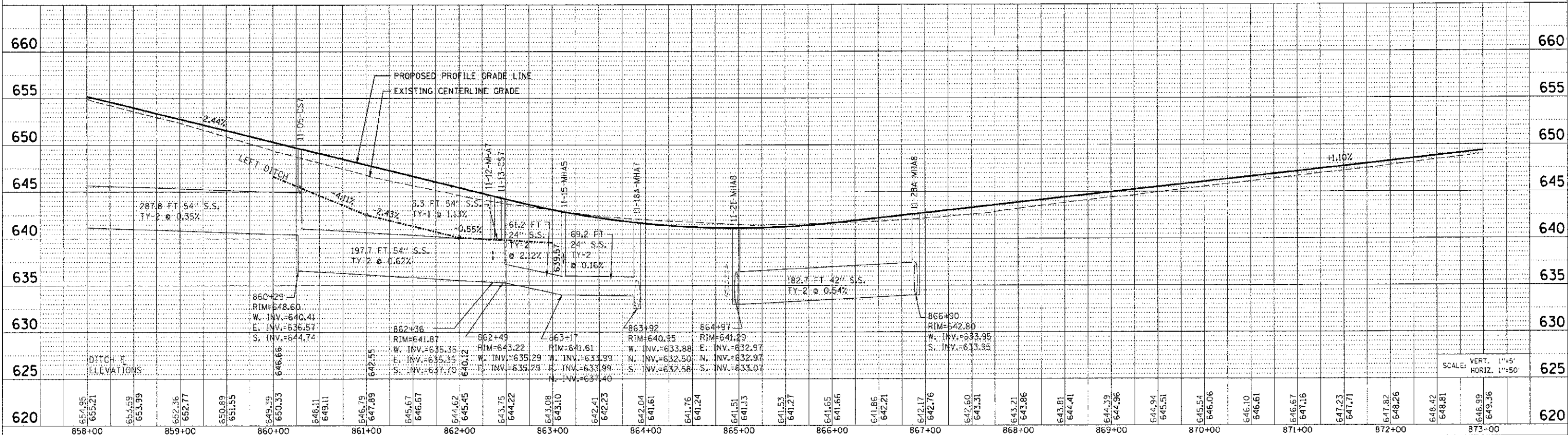
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PROFILE	DATE
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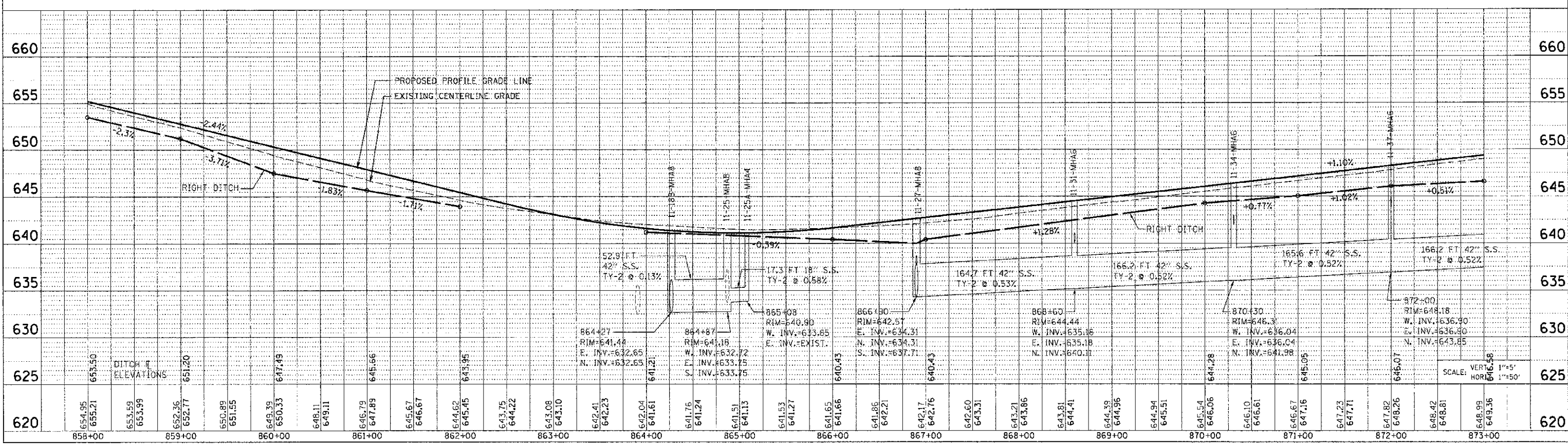
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	258
STA. 858+00		TO STA. 873+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

LEFT SIDE STORM SEWER PROFILE



RIGHT SIDE STORM SEWER PROFILE



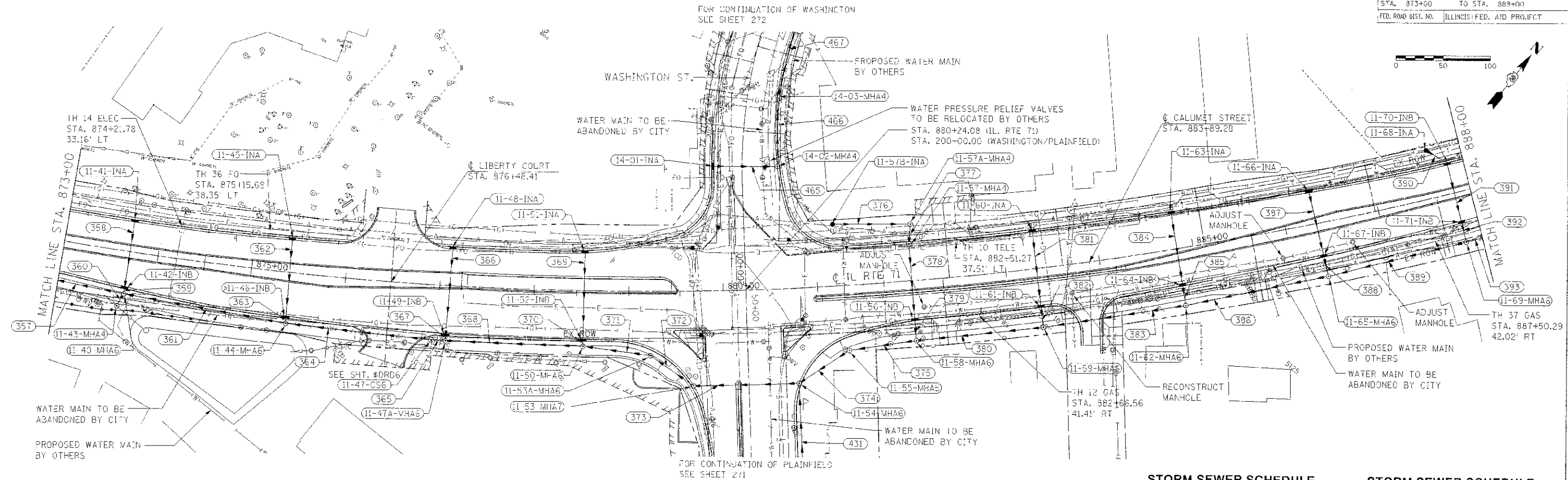
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DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NUMBER	STATION	OFFSET	ROUTE	STRUCTURE TYPE	CASTING	RIM ELEVATION	NORTH INVERT	SOUTH INVERT	EAST INVERT	WEST INVERT	COMMENTS
11-40-MH A	873+70.12	45.01' RT		MANHOLE, TYPE A, 6' DIAMETER	TYPE 1 FRAME, CLOSED LID	649.93	645.58	645.64	637.77	637.77	SEE TEMPORARY DRAINAGE SPECIAL PROVISION
11-41-INA	873+70.09	32.00' LT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	649.85		646.03			
11-42-INB	873+70.09	37.16' RT		INLET, TYPE B	TYPE 24 FRAME AND GRATE	649.53	645.70	645.60			
11-43-MHA4	873+64.97	58.73' RT		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	646.81	646.00		646.34	638.65	EAST INVERT TO BE VERIFIED BY CONTRACTOR
11-44-MHA	873+41.78	54.23' RT		MANHOLE, TYPE A, 6' DIAMETER	TYPE 1 FRAME, CLOSED LID	651.55	647.51				
11-45-INA	875+39.77	34.31' LT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	651.52		648.02			
11-46-INB	875+41.59	46.39' RT		INLET, TYPE B	TYPE 24 FRAME AND GRATE	651.25	647.83	647.53			
11-47-CS6	876+94.15	58.35' RT		CONTROL STRUCTURE, 6' DIAMETER	TYPE 1 FRAME, CLOSED LID	653.30			642.05	639.42	
11-47A-MH A	877+09.15	56.39' RT		MANHOLE, TYPE A, 6' DIAMETER	TYPE 1 FRAME, CLOSED LID	653.43	647.51		642.09	642.09	
11-48-INA	877+11.56	39.01' LT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	653.41		648.02			
11-49-INB	877+09.31	51.00' RT		INLET, TYPE B	TYPE 24 FRAME AND GRATE	653.03	647.63	647.53			
11-50-MH A	878+52.42	58.79' RT		MANHOLE, TYPE A, 6' DIAMETER	TYPE 1 FRAME, CLOSED LID	655.06	650.89		642.84	642.84	
11-51-INA	878+53.11	38.80' LT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	654.96		651.46			
11-52-INB	878+52.47	51.00' RT		INLET, TYPE B	TYPE 24 FRAME AND GRATE	654.66	651.01	650.91			
11-53-MH A	879+67.51	100.07' RT		MANHOLE, TYPE A, 7' DIAMETER	TYPE 24 FRAME AND GRATE	655.62	643.11		643.11		
11-53A-MH A	879+23.00	67.88' RT		MANHOLE, TYPE A, 6' DIAMETER	TYPE 1 FRAME, CLOSED LID	655.06		642.87			
11-54-MH A	880+76.10	100.40' RT		MANHOLE, TYPE A, 6' DIAMETER	TYPE 24 FRAME AND GRATE	656.92	660.93	643.52	643.52		
11-55-MH A	881+29.73	66.80' RT		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	657.00		643.75	643.75		SEE TEMPORARY DRAINAGE SPECIAL PROVISION
11-56-INB	882+00.00	39.86' RT		INLET, TYPE B	TYPE 24 FRAME AND GRATE	657.56	651.66	651.56			
11-57-MH A	882+00.00	39.00' LT		MANHOLE, TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	657.56	652.14	652.04			
11-57A-MH A	882+03.15	59.71' LT		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	655.60		652.24			
11-57B-INA	881+19.71	65.31' LT		INLET, TYPE A	TYPE 8 GRATE	655.35			652.64	652.34	
11-58-MH A	882+00.00	63.24' RT		MANHOLE, TYPE A, 6' DIAMETER	TYPE 1 FRAME, CLOSED LID	657.00	651.46		644.05	644.05	
11-59-MH A	883+32.78	62.50' RT		MANHOLE, TYPE A, 6' DIAMETER	TYPE 1 FRAME, CLOSED LID	656.19	654.16		644.53	644.53	
11-60-INA	883+32.79	39.00' LT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	656.24		654.74			
11-61-INB	882+32.79	39.00' RT		INLET, TYPE B	TYPE 24 FRAME AND GRATE	656.24	654.36	654.26			
11-62-MH A	884+82.71	60.76' RT		MANHOLE, TYPE A, 6' DIAMETER	TYPE 1 FRAME, CLOSED LID	668.99	663.52		646.45	645.13	SEE TEMPORARY DRAINAGE SPECIAL PROVISION
11-63-INA	884+82.71	37.35' LT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	668.99		656.00			
11-64-INB	884+82.78	37.35' RT		INLET, TYPE B	TYPE 24 FRAME AND GRATE	658.99	654.71	663.61			
11-65-MH A	886+34.39	56.74' RT		MANHOLE, TYPE A, 6' DIAMETER	TYPE 1 FRAME, CLOSED LID	661.18	654.34		647.07	647.07	SEE TEMPORARY DRAINAGE SPECIAL PROVISION
11-66-INA	886+31.83	33.62' LT		INLET, TYPE A	TYPE 24 FRAME AND GRATE	659.73		655.77			
11-67-INB	886+33.75	33.57' RT		INLET, TYPE B	TYPE 24 FRAME AND GRATE	659.74	655.53	654.43			
11-68-INA	887+64.00	50.69' LT		INLET, TYPE A	TYPE 8 GRATE	659.90		656.60			
11-69-MH A	887+82.70	53.50' RT		MANHOLE, TYPE A, 6' DIAMETER	TYPE 1 FRAME, CLOSED LID	660.43	656.99		647.65	647.65	SEE TEMPORARY DRAINAGE SPECIAL PROVISION
11-70-INB	887+82.70	30.50' LT		INLET, TYPE B	TYPE 24 FRAME AND GRATE	660.50	656.60	656.40			
11-71-INB	887+82.70	30.50' RT		INLET, TYPE B	TYPE 24 FRAME AND GRATE	660.49	656.18	656.08			
14-01-INA	201+31.00	30.00' LT	WASHINGTON ST.	INLET, TYPE A	TYPE 24 FRAME AND GRATE	655.19			652.27		
14-02-MH A	201+31.00	37.27' RT	WASHINGTON ST.	MANHOLE, TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	655.41	651.88			651.98	
14-03-MH A	202+10.90	31.46' RT	WASHINGTON ST.	MANHOLE, TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	654.60	651.31	661.41			

STORM SEWER SCHEDULE

SEGMENT	SIZE	LENGTH	GRADE
357	42" SS X	166.2'	@ 0.52%
358	12" SS X	69.2'	@ 0.48%
359	12" SS X	3.0'	@ 0.67%
360	12" SS X	9.7'	@ 3.71%
361	42" SS X	168.3'	@ 0.52%
362	12" SS X	80.7'	@ 0.48%
363	15" SS X	3.0'	@ 0.67%
364	42" SS X	148.8'	@ 0.52%
365	42" SS X	9.3'	@ 0.43%
366	12" SS X	90.0'	@ 0.43%
367	15" SS X	2.6'	@ 0.77%
368	42" SS X	139.6'	@ 0.39%
369	12" SS X	90.0'	@ 0.50%
370	15" SS X	2.9'	@ 0.69%
371	42" SS X	66.4'	@ 0.35%
372	42" SS X	49.3'	@ 0.49%
373	42" SS X	111.7'	@ 0.37%
374	42" SS X	57.8'	@ 0.40%
375	42" SS X	68.2'	@ 0.38%
376	12" SS X	79.3'	@ 0.36%
377	12" SS X	16.2'	@ 0.62%
378	15" SS X	78.3'	@ 0.50%
379	18" SS X	16.2'	@ 1.23%
380	42" SS X	129.2'	@ 0.41%
381	12" SS X	78.0'	@ 0.49%

STORM SEWER SCHEDULE

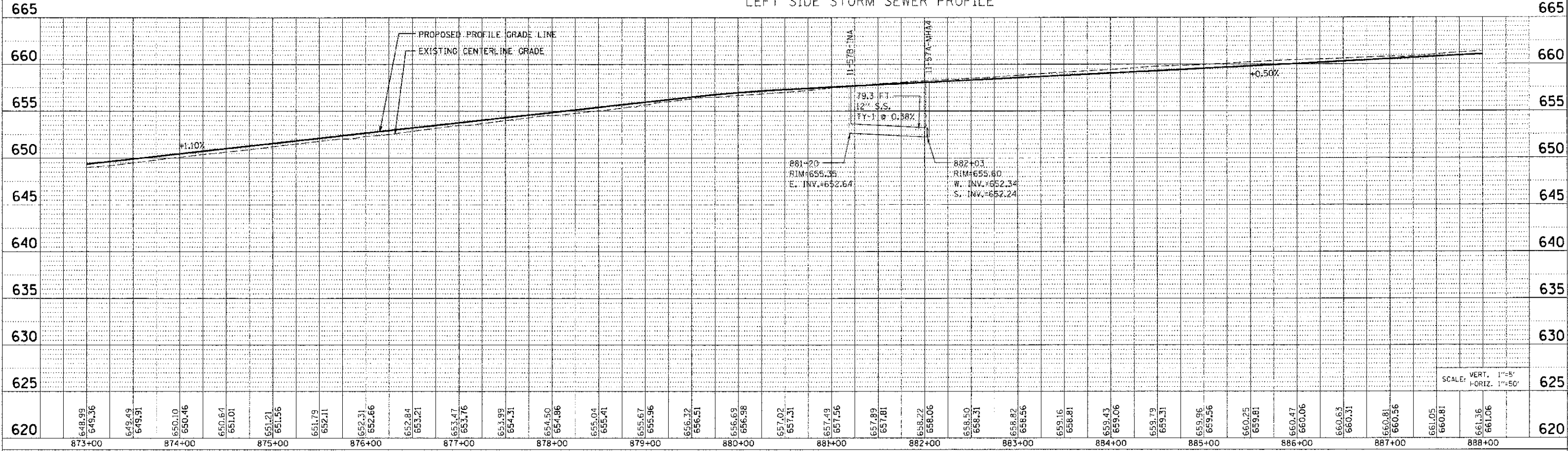
SEGMENT	SIZE	LENGTH	GRADE
382	15" SS X	16.5'	@ 0.61%
383	42" SS X	146.5'	@ 0.41%
384	12" SS X	74.7'	@ 0.39%
385	12" SS X	16.4'	@ 0.55%
386	42" SS X	148.2'	@ 0.42%
387	12" SS X	67.2'	@ 0.36%
388	12" SS X	16.2'	@ 0.56%
389	42" SS X	144.6'	@ 0.40%
390	12" SS X	22.5'	@ 0.44%
391	12" SS X	61.0'	@ 0.36%
392	12" SS X	16.0'	@ 0.56%
393	42" SS X	146.3'	@ 0.41%
431	24" SS X	234.7'	@ 0.52%
465	12" SS X	67.3'	@ 0.43%
466	12" SS X	70.6'	@ 0.83%
467	12" SS X	79.5'	@ 0.63%

REVISIONS	
NAME	DATE
BDD	8-6-12

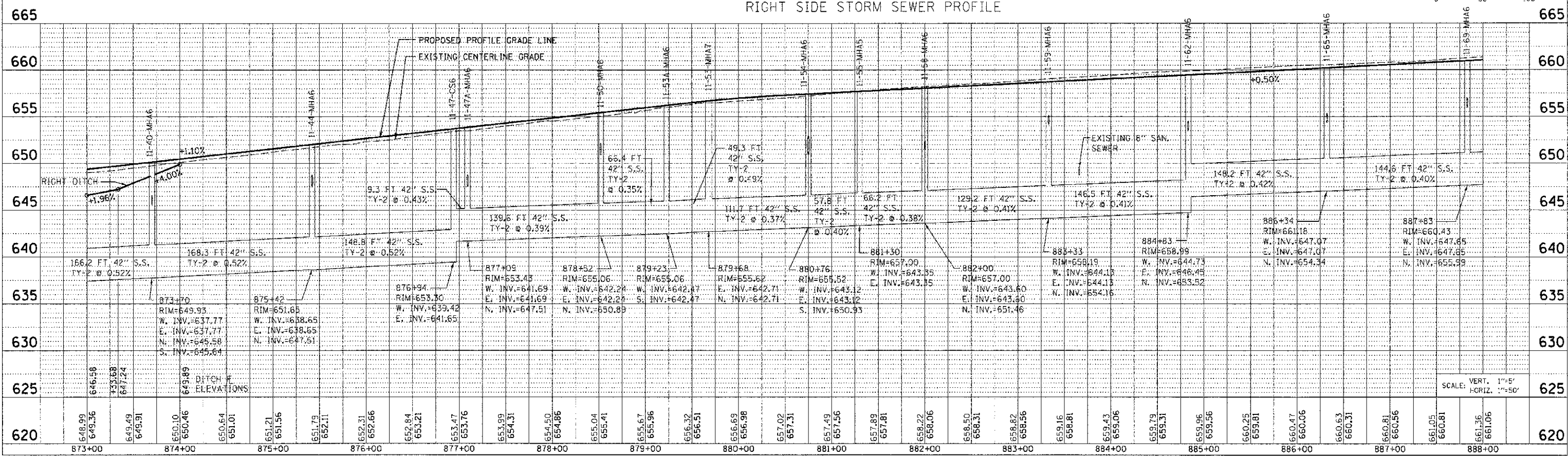
ILLINOIS DEPARTMENT OF TRANSPORTATION
DRAINAGE PLAN
STA. 873+00 TO STA. 888+00
 SCALE: VERT. 1"=50'
 HORIZ. 1"=50'
 DATE 7/5/2012
 DRAWN BY RLH
 CHECKED BY MED

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
01-1R	KENDALL	514	260
STA. 873+00 TO STA. 888+00		ILLINOIS FED. AID PROJECT	

LEFT SIDE STORM SEWER PROFILE



RIGHT SIDE STORM SEWER PROFILE

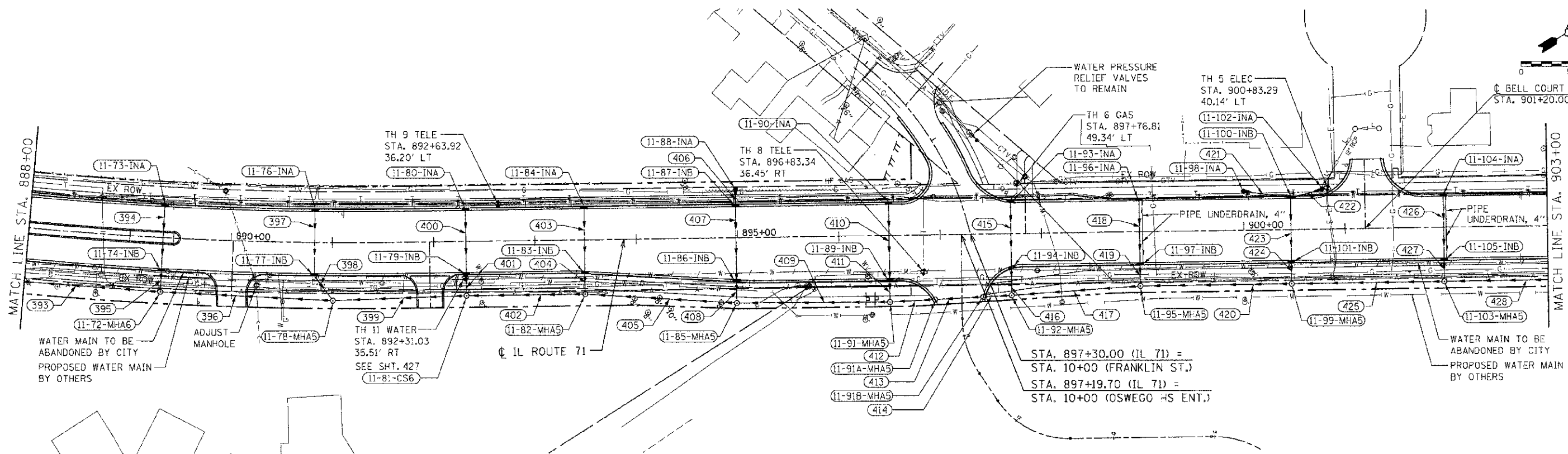


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CONTRACT NO. 66420				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	261
STA. 888+00		TO STA. 903+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NUMBER	STATION	OFFSET	ROUTE	STRUCTURE TYPE	CASTING	RIM ELEVATION	NORTH INVERT	SOUTH INVERT	EAST INVERT	WEST INVERT	COMMENTS
11-72-MH A	889+32.71	53.44' RT.		MANHOLE, TYPE A, 6' DIAMETER	TYPE 1 FRAME, CLOSED LID	661.40	656.82				
11-73-IN A	889+32.79	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	661.24		657.24			
11-74-IN B	889+32.79	30.50' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	661.24	657.01	656.91			
11-76-IN A	890+82.58	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	661.99		658.00			
11-77-IN B	890+82.58	30.50' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	661.99	657.77	657.67			
11-78-MH A	891+00.86	57.16' RT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 8 GRATE	660.80	657.55		648.92	648.92	SEE TEMPORARY DRAINAGE SPECIAL PROVISION
11-79-IN B	892+31.79	30.50' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	662.74		658.42			
11-80-IN A	892+31.79	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	662.74		658.74			
11-81-CS6	892+31.83	53.47' RT.		CONTROL STRUCTURE, 6' DIAMETER	TYPE 1 FRAME, CLOSED LID	662.43	658.34		653.52	649.45	
11-82-MH A	893+48.91	53.50' RT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	663.30	658.91		653.89	653.89	SEE TEMPORARY DRAINAGE SPECIAL PROVISION
11-83-IN B	893+48.91	31.08' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	663.31	659.10	659.00			
11-84-IN A	893+48.91	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	663.32		659.33			
11-85-MH A	894+98.44	64.37' RT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	663.30	659.49		654.58	654.58	
11-86-IN B	894+98.44	41.32' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	663.80	659.66	659.56			
11-87-IN B	894+98.44	30.50' LT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	664.07	660.00	659.98			
11-88-IN A	894+98.55	47.45' LT.		INLET, TYPE A	TYPE 8 GRATE	662.80		660.08			
11-89-IN B	896+49.52	42.50' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	664.53	660.51	660.41			
11-90-IN A	896+49.52	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	664.83		660.83			
11-91-MH A	896+49.52	65.50' RT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	664.47	660.33		655.18	655.18	
11-91A-MH A	896+84.04	63.78' RT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 24 FRAME AND GRATE	664.09		655.36	655.36		
11-91B-MH A	897+41.62	61.94' RT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 24 FRAME AND GRATE	664.16		655.58	655.58		
11-92-MH A	897+69.78	60.85' RT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	665.40	659.93		655.67	655.67	SEE TEMPORARY DRAINAGE SPECIAL PROVISION
11-93-IN A	897+69.78	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	665.43		661.35			
11-94-IN B	897+69.78	32.02' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	665.40	661.07	660.97			
11-95-MH A	898+97.05	53.50' RT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	666.70	660.64		656.17	656.17	
11-96-IN A	898+97.05	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	666.06		662.06			
11-97-IN B	898+97.05	30.50' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	666.06	661.83	661.73			
11-98-IN A	900+00.45	38.32' LT.		INLET, TYPE A	TYPE 8 GRATE	666.80		662.99			
11-99-MH A	900+46.54	53.50' RT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	667.50	662.30		656.78	656.78	
11-100-IN B	900+46.54	30.50' LT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	666.81		662.72	662.82	662.82	
11-101-IN B	900+46.54	30.50' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	666.81	662.49	662.39			
11-102-IN A	900+77.81	39.31' LT.		INLET, TYPE A	TYPE 8 GRATE	667.24				662.93	
11-103-MH A	901+97.46	53.50' RT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	668.60	663.18		657.38	657.38	
11-104-IN A	901+97.46	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	667.57		663.60			
11-105-IN B	901+97.46	30.50' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	667.57	663.37	663.27			

STORM SEWER SCHEDULE

SEGMENT	SIZE	LENGTH	GRADE
393	42" SS X	146.3'	@ 0.41%
394	12" SS X	61.0'	@ 0.38%
395	12" SS X	16.0'	@ 0.58%
396	36" SS X	165.2'	@ 0.41%
397	12" SS X	61.0'	@ 0.38%
398	12" SS X	26.0'	@ 0.46%
399	36" SS X	126.6'	@ 0.42%
400	12" SS X	61.0'	@ 0.36%
401	12" SS X	10.0'	@ 0.50%
402	36" SS X	111.6'	@ 0.33%
403	12" SS X	61.6'	@ 0.37%
404	12" SS X	15.9'	@ 0.57%
405	36" SS X	144.9'	@ 0.48%
406	12" SS X	11.9'	@ 0.67%
407	12" SS X	71.8'	@ 0.45%
408	12" SS X	16.5'	@ 0.42%
409	36" SS X	146.1'	@ 0.41%
410	12" SS X	73.0'	@ 0.44%
411	12" SS X	16.5'	@ 0.48%

STORM SEWER SCHEDULE

SEGMENT	SIZE	LENGTH	GRADE
412	36" SS X	39.5'	@ 0.43%
413	36" SS X	42.6'	@ 0.42%
414	36" SS X	23.2'	@ 0.43%
415	12" SS X	62.6'	@ 0.45%
416	12" SS X	22.3'	@ 4.39%
417	36" SS X	122.5'	@ 0.41%
418	12" SS X	61.0'	@ 0.38%
419	12" SS X	16.5'	@ 6.61%
420	36" SS X	144.5'	@ 0.42%
421	12" SS X	43.7'	@ 0.39%
422	12" SS X	29.5'	@ 0.37%
423	12" SS X	61.0'	@ 0.38%
424	12" SS X	16.5'	@ 0.55%
425	36" SS X	145.9'	@ 0.41%
426	12" SS X	61.0'	@ 0.38%
427	12" SS X	16.5'	@ 0.55%

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

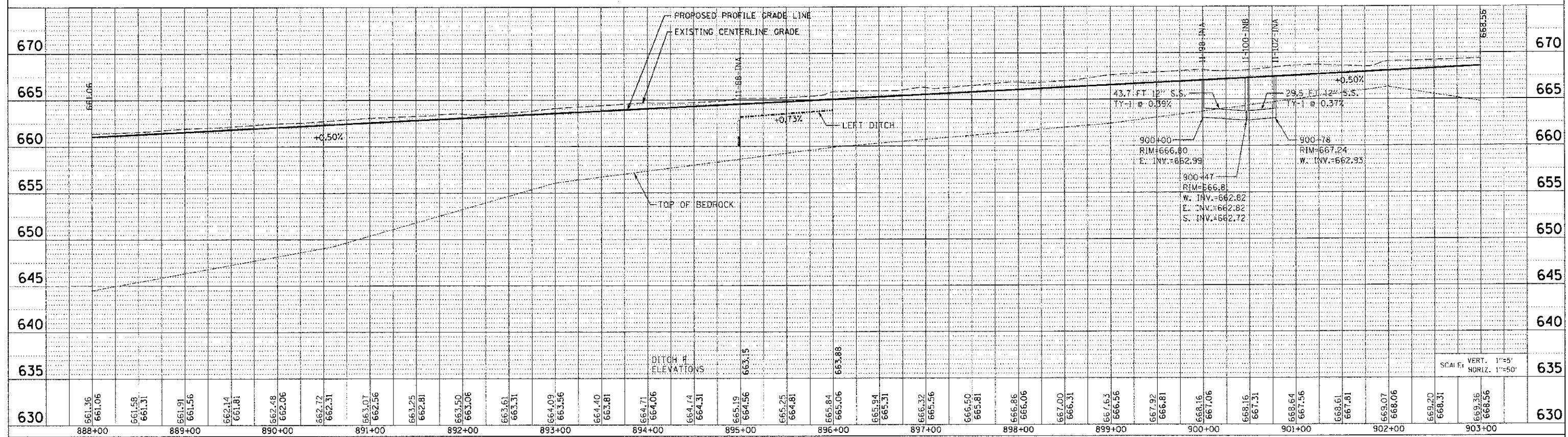
DRAINAGE PLAN
STA. 888 + 00 TO STA. 903 + 00

SCALE: VERT. 1"=50'
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DATE 7/5/2012
DRAWN BY RLH
CHECKED BY MED

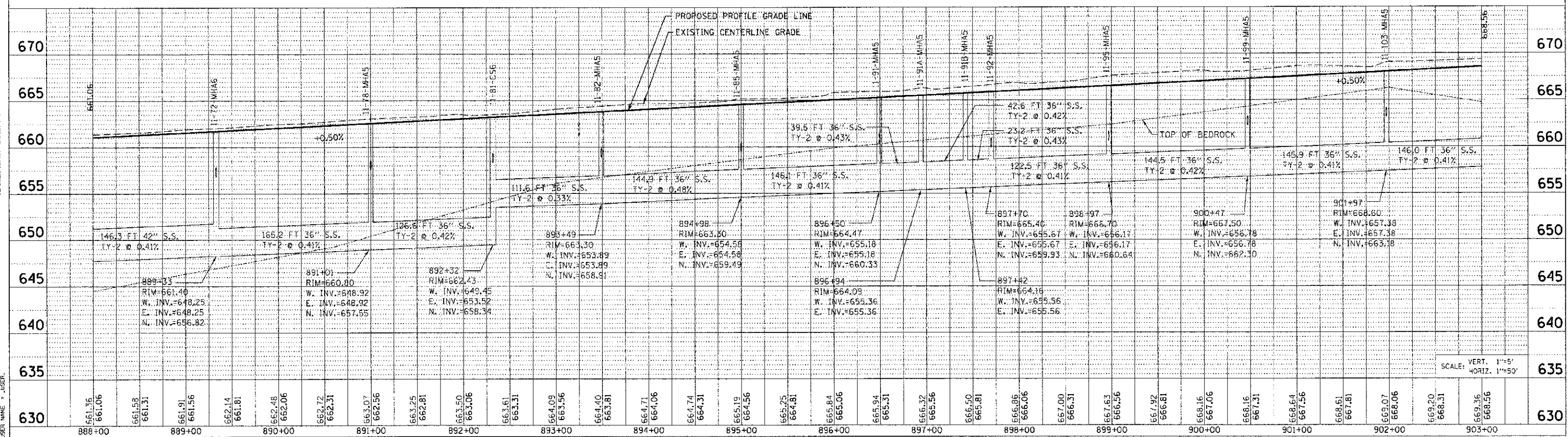
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
311	(1-11R)	KENDALL	514 262
STA. 888+00	TO STA. 903+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

LEFT SIDE STORM SEWER PROFILE



RIGHT SIDE STORM SEWER PROFILE

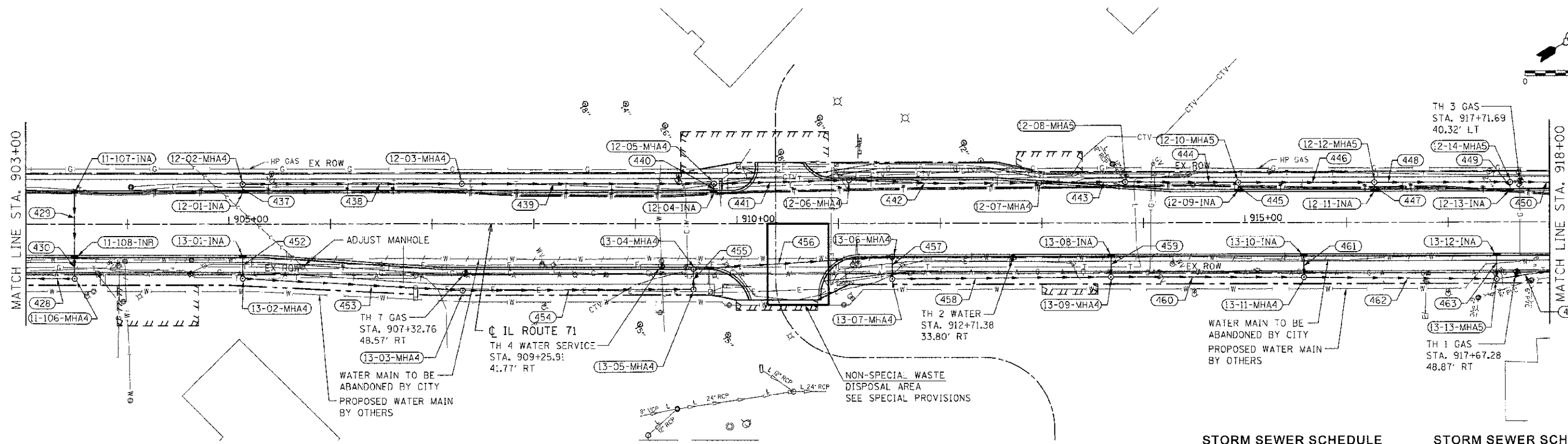
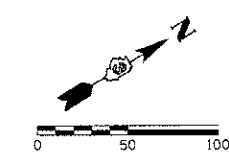


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 USER: J. W. WILSON

F.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	11-11R	KENDALL	514	263
STA. 903+00		TO STA. 918+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NUMBER	STATION	OFFSET	ROUTE	STRUCTURE TYPE	CASTING	RIM ELEVATION	NORTH INVERT	SOUTH INVERT	EAST INVERT	WEST INVERT	COMMENTS
11-106-MH A	903+47.95	53.50' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	669.50	663.88			657.98	
11-107-IN A	903+47.95	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	668.32		664.30			
11-108-IN B	903+47.95	30.50' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	668.32	664.07	653.97			
12-01-IN A	905+13.41	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	669.15	665.28				
12-02-MH A	905+13.41	38.08' LT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	669.59		685.18	665.08		SEE TEMPORARY DRAINAGE SPECIAL PROVISION
12-03-MH A	907+29.28	39.25' LT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	669.50			683.40	683.50	
12-04-IN A	909+77.30	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	669.16	663.50				
12-05-MH A	909+77.42	38.23' LT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	667.77		683.20	681.54	681.64	
12-06-MH A	911+10.27	42.50' LT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	666.75			680.54	660.64	
12-07-MH A	912+97.24	39.37' LT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	665.26			659.13	659.23	
12-08-MH A	913+82.18	40.19' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	665.15	662.23		658.45	658.55	
12-09-IN A	914+93.41	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	663.84	659.86				
12-10-MH A	914+93.42	39.53' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	664.40		659.76	657.63	657.73	SEE TEMPORARY DRAINAGE SPECIAL PROVISION
12-11-IN A	916+27.38	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	662.72	658.72				
12-12-MH A	916+27.41	39.50' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	663.10		658.62	656.60	656.70	SEE TEMPORARY DRAINAGE SPECIAL PROVISION
12-13-IN A	917+61.27	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	661.60	657.70				
12-14-MH A	917+61.43	39.26' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	661.80		657.60	655.59	655.69	
13-01-IN A	905+13.46	30.50' RT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	669.15		665.11			
13-02-MH A	905+13.46	53.51' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	668.30	665.03		665.00		
13-03-MH A	907+30.10	65.51' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	668.40		683.12	663.31		
13-04-IN A	909+57.12	42.50' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	668.03		651.60	661.40		
13-05-MH A	909+57.12	64.51' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	667.40	661.69		681.89		
13-06-IN A	911+52.74	30.50' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	666.69		660.14		660.34	
13-07-MH A	911+52.62	54.56' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	665.94	660.04		659.84		
13-08-IN A	913+68.16	30.50' RT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	664.89		660.66			
13-09-MH A	913+68.01	53.00' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 8 GRATE	665.17	660.78		658.10	658.20	
13-10-IN A	915+57.82	30.50' RT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	663.30		658.96			
13-11-MH A	915+57.95	53.51' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 8 GRATE	663.59	658.69		656.59	656.69	
13-12-IN A	917+47.80	30.50' RT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	661.71		656.11			
13-13-MH A	917+47.76	55.72' RT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 8 GRATE	660.99	665.99		662.50	654.16	

STORM SEWER SCHEDULE

SEGMENT	SIZE	LENGTH	GRADE
428	36" SS X	148.0' @	0.41 %
429	12" SS X	61.0' @	0.38 %
430	12" SS X	17.0' @	0.53 %
437	12" SS X	4.6' @	2.17 %
438	12" SS X	211.9' @	0.75 %
439	12" SS X	244.1' @	0.72 %
440	12" SS X	4.7' @	6.38 %
441	12" SS X	128.9' @	0.70 %
442	15" SS X	183.0' @	0.72 %
443	15" SS X	60.4' @	0.72 %
444	24" SS X	105.4' @	0.68 %
445	12" SS X	4.5' @	2.22 %
446	24" SS X	129.0' @	0.72 %
447	12" SS X	4.5' @	2.22 %
448	24" SS X	129.0' @	0.71 %
449	12" SS X	4.3' @	2.33 %
450	24" SS X	115.0' @	0.50 %

STORM SEWER SCHEDULE

SEGMENT	SIZE	LENGTH	GRADE
452	12" SS X	19.0' @	0.42 %
453	12" SS X	213.0' @	0.79 %
454	15" SS X	223.0' @	0.55 %
455	15" SS X	16.0' @	0.56 %
456	15" SS X	192.0' @	0.55 %
457	15" SS X	18.0' @	0.66 %
458	15" SS X	211.4' @	0.78 %
459	12" SS X	18.5' @	0.54 %
460	15" SS X	186.0' @	0.76 %
461	12" SS X	19.0' @	1.42 %
462	18" SS X	185.3' @	1.15 %
463	12" SS X	20.7' @	0.58 %
464	24" SS X	130.6' @	0.30 %

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN
STA. 903 + 00 TO STA. 918 + 00

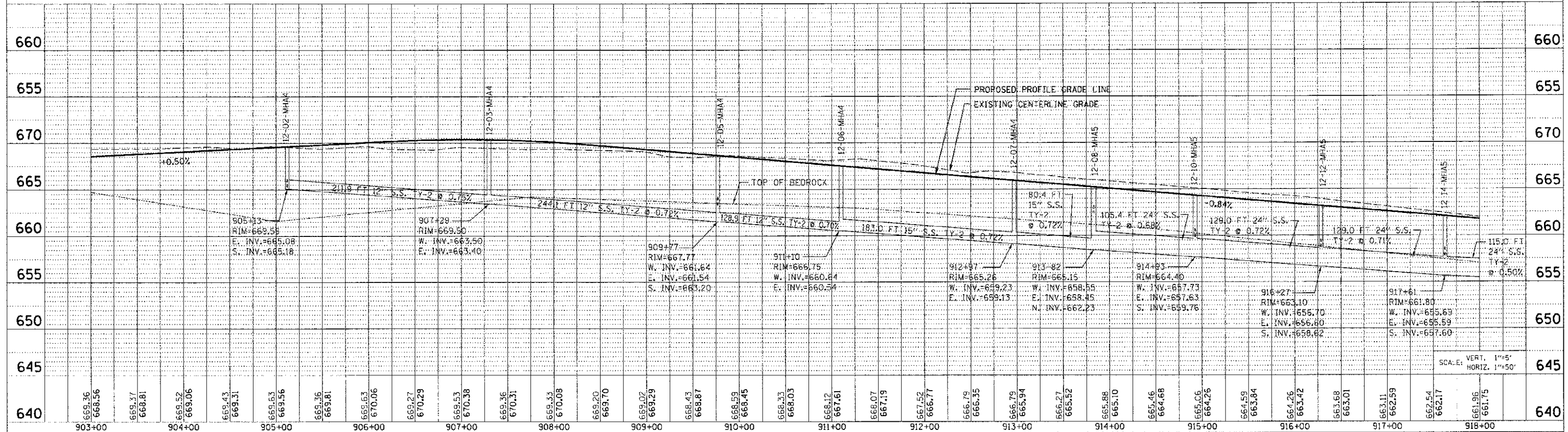
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DATE: 7/5/2012

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CHECKED BY: MJD

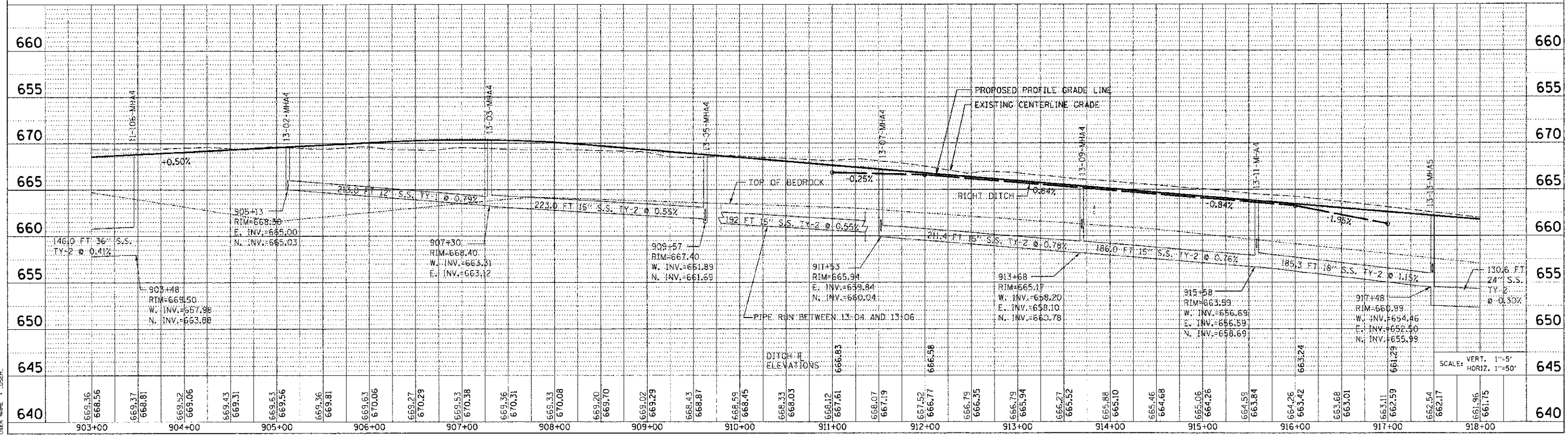
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
31	11-1R	KENDALL	514	264
STA. 903+00		TO STA. 918+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

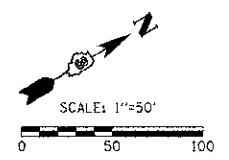
LEFT SIDE STORM SEWER PROFILE



RIGHT SIDE STORM SEWER PROFILE



F.A.D. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-11R)	KENDALL	514	265
STA. 918+00		TO STA. 918+85.88		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

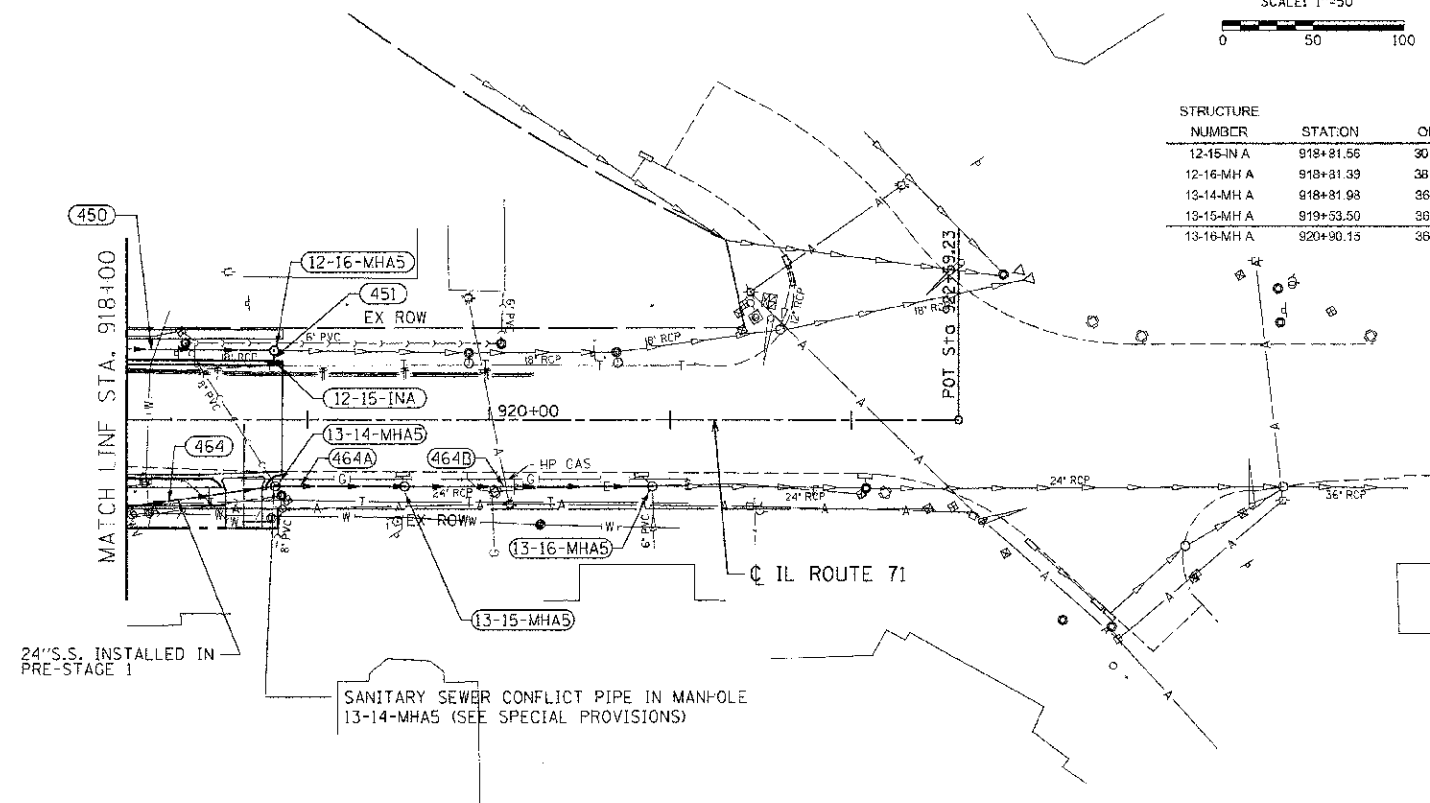


DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NUMBER	STATION	OFFSET	ROUTE	STRUCTURE TYPE	CASTING	RIM ELEVATION	NORTH INVERT	SOUTH INVERT	EAST INVERT	WEST INVERT	COMMENTS
12-15-INA	918+81.56	30.06' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	660.35	655.18				
12-16-MHA	918+81.33	38.07' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	660.56		655.13	654.74	655.02	SANITARY CONFLICT MANHOLE
13-14-MHA	918+81.98	36.69' RT		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	660.50		652.01	652.11		
13-15-MHA	919+53.50	36.85' RT		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	660.40	655.86	651.71	651.81		
13-16-MHA	920+90.15	36.74' RT		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	658.31	651.16	651.16	651.30		

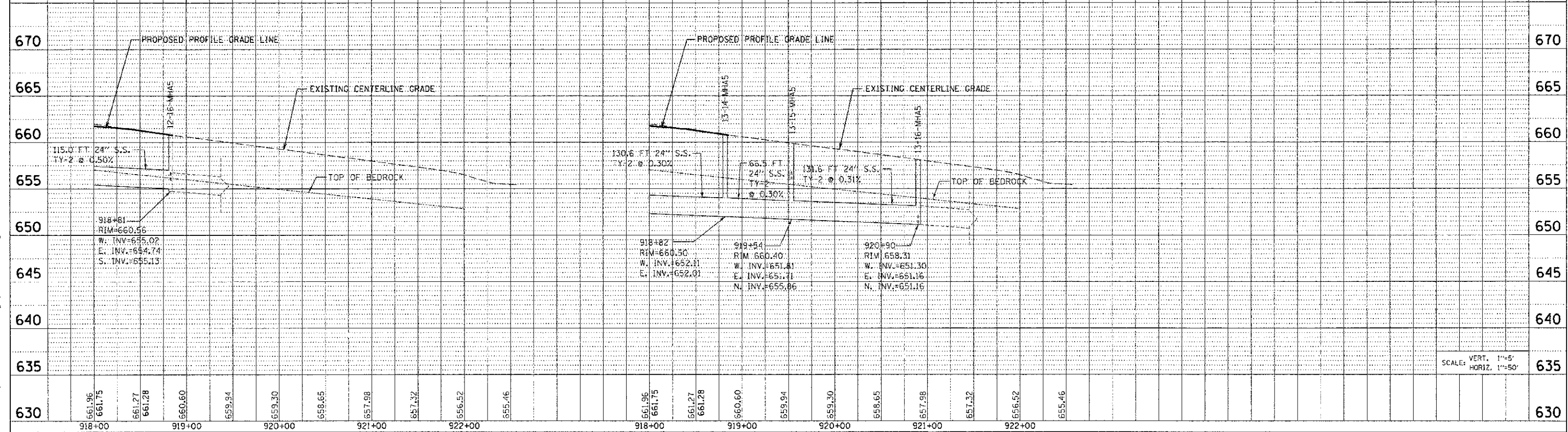
STORM SEWER SCHEDULE

SEGMENT	SIZE	LENGTH	GRADE
450	24" SS X	115.0' @	0.50%
451	12" SS X	3.5' @	1.43%
464	24" SS X	130.6' @	0.30%
464A	24" SS X	66.5' @	0.30%
464B	24" SS X	131.6' @	0.31%



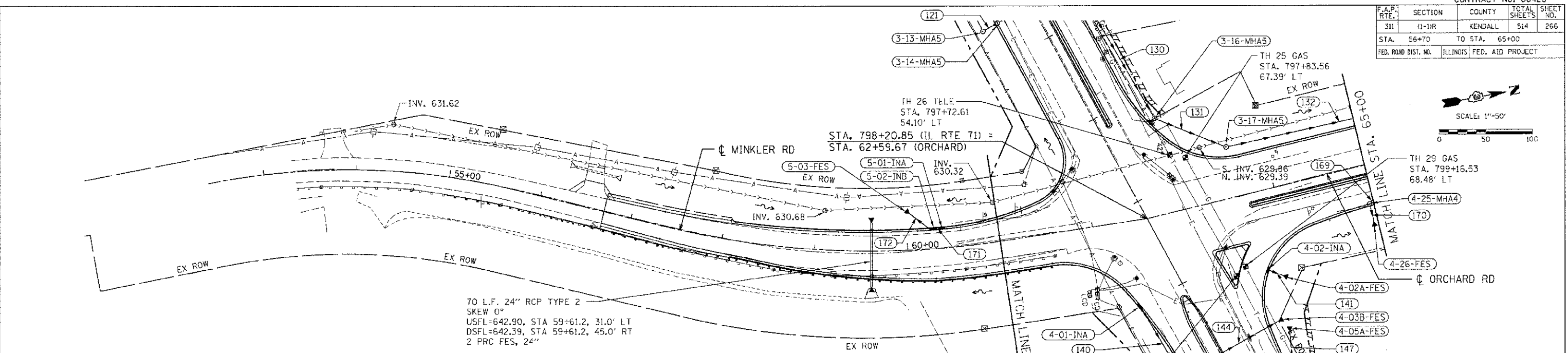
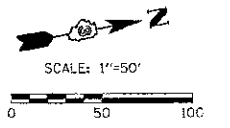
LEFT SIDE STORM SEWER PROFILE

RIGHT SIDE STORM SEWER PROFILE



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CONTRACT NO. 66420				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1R)	KENDALL	514	266
STA. 56+70	TO STA. 65+00			
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

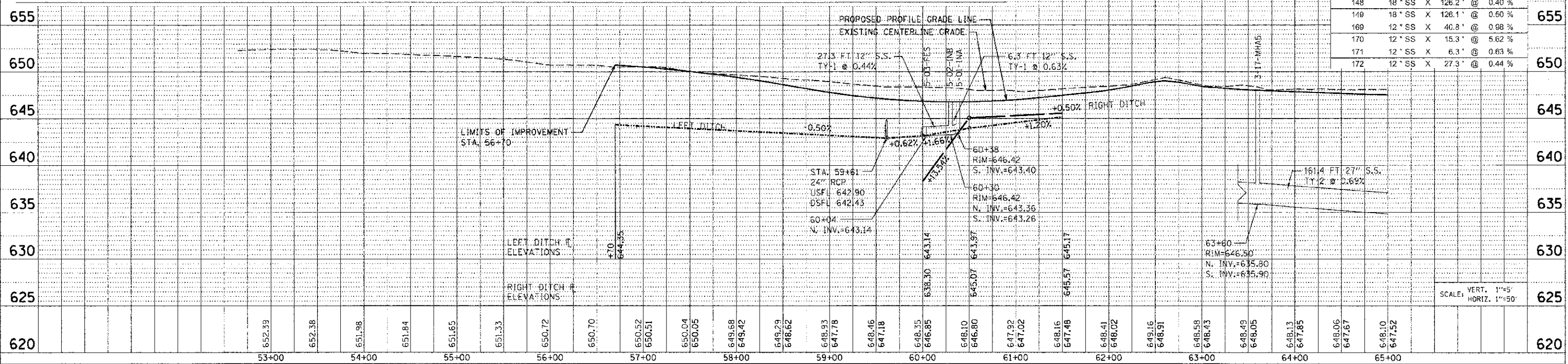


DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NUMBER	STATION	OFFSET	ROUTE	STRUCTURE TYPE	CASTING	RIM ELEVATION	NORTH INVERT	SOUTH INVERT	EAST INVERT	WEST INVERT	COMMENTS
3-13-MH A	795+50.47	58.95' RT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 8 GRATE	645.10	638.16			638.28	
3-14-MH A	795+50.10	40.98' RT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 24 FRAME AND GRATE	647.29	638.06	638.16			
3-16-MH A	797+30.71	58.27' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	647.40	636.49			638.49	
3-17-MH A	797+94.21	111.09' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	646.50	635.80	635.90			
4-01-IN A	798+99.68	50.64' RT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	648.48			646.00		
4-01A-FES	799+86.05	55.97' RT.		PRC FLARED END SECTION, 30 EQRS				644.11			
4-02-IN A	799+30.39	87.03' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	647.25			644.25		
4-02A-FES	799+43.84	98.75' LT.		PRC FLARED END SECTION, 12				643.90			
4-02B-MH A	799+85.97	48.03' RT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	648.90	644.08	644.08	644.58	644.58	
4-03-IN A	800+29.58	41.00' RT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	649.20		646.40			
4-03A-MH A	800+29.58	50.99' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	648.40	645.30		644.84	644.74	
4-03B-FES	799+84.77	70.81' LT.		PRC FLARED END SECTION, 30 EQRS			643.88				
4-04-IN A	800+29.69	64.43' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	648.86	645.39				
4-05-MH A	800+29.65	83.99' LT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	648.36		646.29	644.16	644.06	
4-05A-FES	800+00.75	76.70' LT.		PRC FLARED END SECTION, 18				643.90			
4-25-MH A	64+95.84	41.52' RT.	ORCHARD RD.	MANHOLE, TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	647.63			643.63	643.63	
4-26-FES	64+95.37	60.92' RT.	ORCHARD RD.	PRC FLARED END SECTION, 12					643.63	642.77	
5-01-IN A	60+38.36	20.00' LT.	MINKLER RD.	INLET, TYPE A	TYPE 24 FRAME AND GRATE	646.42		643.40			
5-02-IN B	60+29.85	20.00' LT.	MINKLER RD.	INLET, TYPE B	TYPE 24 FRAME AND GRATE	646.42	643.36	643.26			
5-03-FES	60+04.01	38.78' LT.	MINKLER RD.	PRC FLARED END SECTION, 12			643.14				

STORM SEWER SCHEDULE

SEGMENT	SIZE	LENGTH	GRADE
121	27" SS X	10.5' @	0.29%
130	27" SS X	165.8' @	0.60%
131	27" SS X	77.6' @	0.76%
132	27" SS X	181.4' @	0.69%
140	12" SS X	83.3' @	0.50%
141	12" SS X	15.8' @	2.28%
142	12" SS X	6.0' @	1.67%
143	30" EQRS X	5.5' @	0.55%
144	30" EQRS X	116.4' @	0.17%
145	18" SS X	39.2' @	0.41%
146	12" SS X	5.6' @	1.79%
147	18" SS X	29.0' @	0.55%
148	18" SS X	126.2' @	0.40%
149	18" SS X	128.1' @	0.50%
169	12" SS X	40.8' @	0.98%
170	12" SS X	15.3' @	5.62%
171	12" SS X	6.3' @	0.63%
172	12" SS X	27.3' @	0.44%

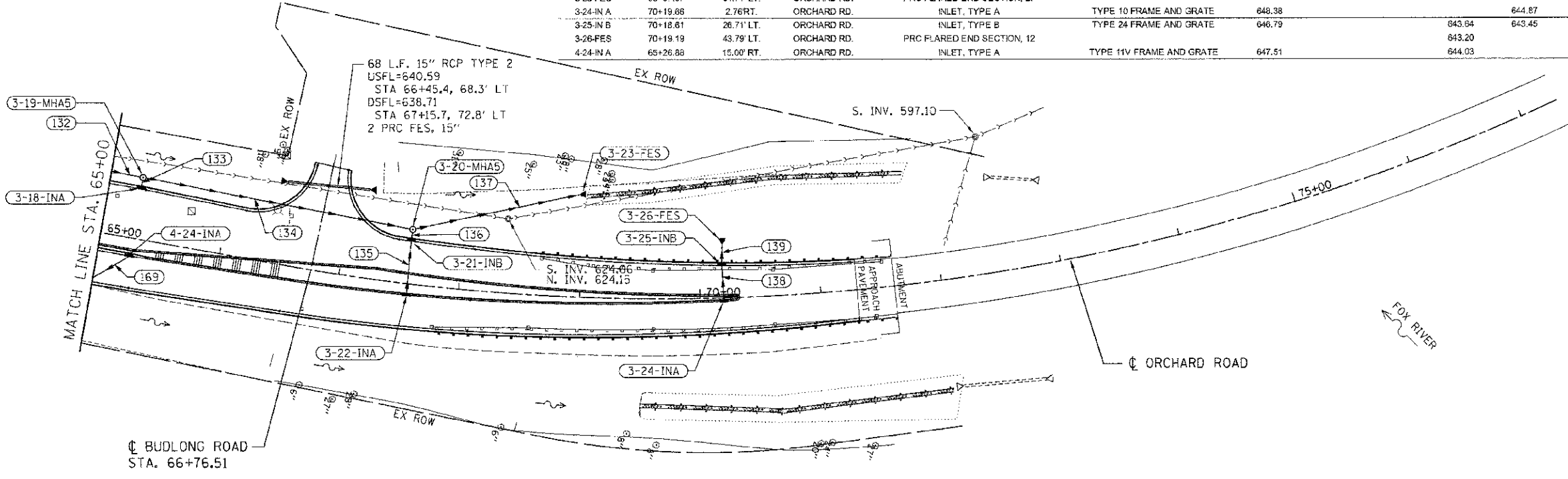
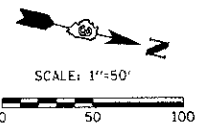


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DRAINAGE STRUCTURE SCHEDULE

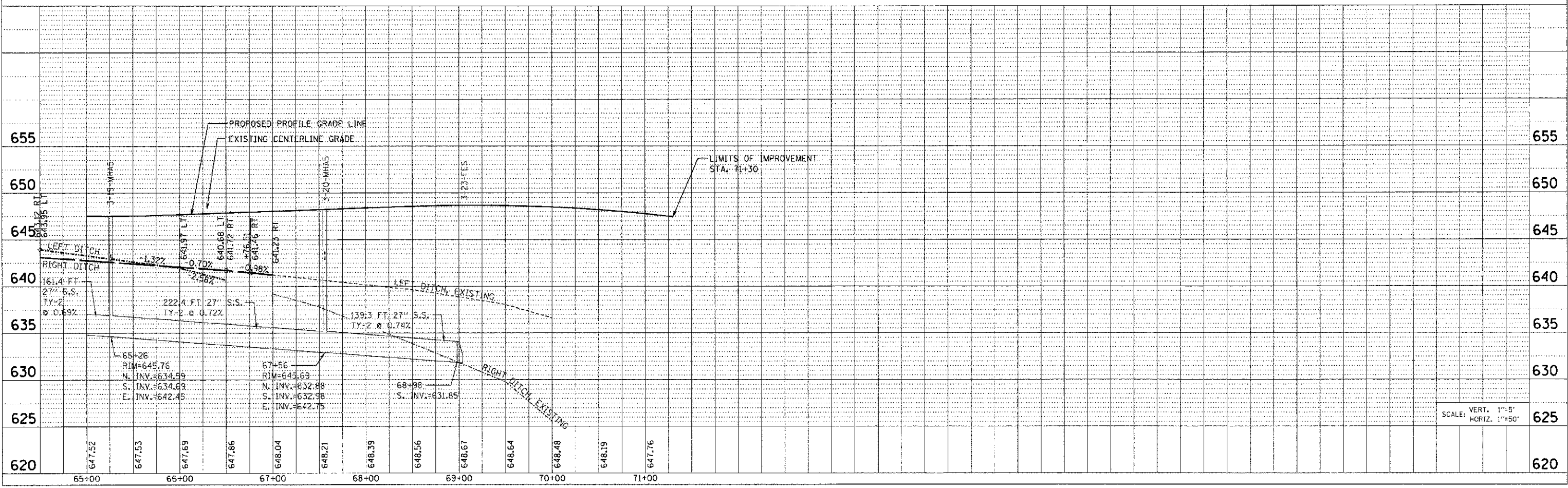
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	267
STA. 65+00	10 SIA	(1+30)		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

STRUCTURE NUMBER	STATION	OFFSET	ROUTE	STRUCTURE TYPE	CASTING	RIM ELEVATION	NORTH INVERT	SOUTH INVERT	EAST INVERT	WEST INVERT	COMMENTS
3-18-INA	65+26.61	41.00' LT	ORCHARD RD.	INLET, TYPE A	TYPE 24 FRAME AND GRATE	646.59				642.55	
3-19-MH A	65+26.46	50.69' LT	ORCHARD RD.	MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	645.76	634.69	634.69	642.45		
3-20-MH A	67+56.45	44.94' LT	ORCHARD RD.	MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	645.69	632.88	632.98	642.75		
3-21-IN B	67+56.30	35.36' LT	ORCHARD RD.	INLET, TYPE B	TYPE 24 FRAME AND GRATE	646.49			642.95	642.85	
3-22-IN A	67+57.40	9.32' RT	ORCHARD RD.	INLET, TYPE A	TYPE 10 FRAME AND GRATE	648.24				643.20	
3-23-FES	68+97.87	84.71' LT	ORCHARD RD.	PRC FLARED END SECTION, 27				631.85			
3-24-IN A	70+19.66	2.76' RT	ORCHARD RD.	INLET, TYPE A	TYPE 10 FRAME AND GRATE	648.38				644.87	
3-25-IN B	70+18.61	26.71' LT	ORCHARD RD.	INLET, TYPE B	TYPE 24 FRAME AND GRATE	646.79			643.64	643.45	
3-26-FES	70+19.19	43.79' LT	ORCHARD RD.	PRC FLARED END SECTION, 12					643.20		
4-24-INA	65+26.88	15.00' RT	ORCHARD RD.	INLET, TYPE A	TYPE 11V FRAME AND GRATE	647.51			644.03		



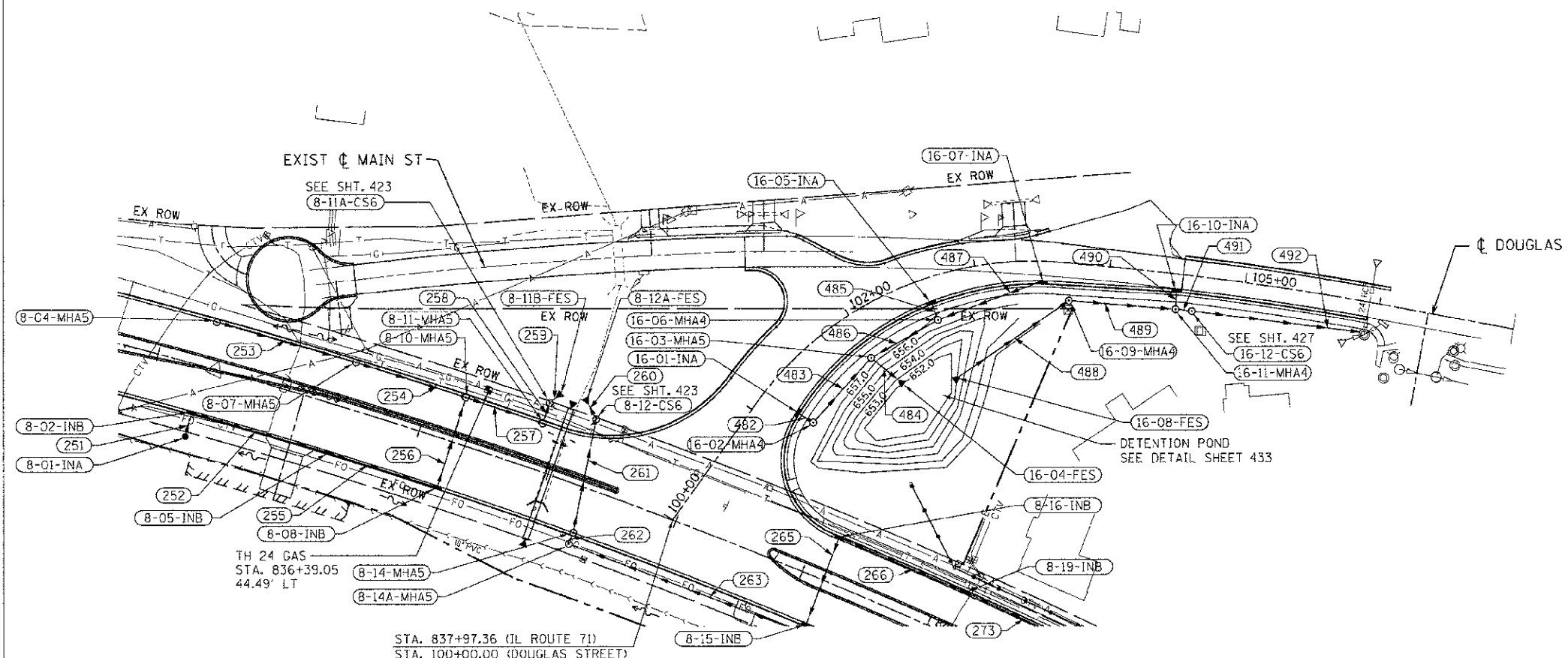
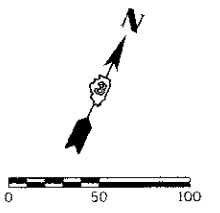
STORM SEWER SCHEDULE

SEGMENT	SIZE	LENGTH	GRADE
132	27" SS X	161.4'	@ 0.69%
133	12" SS X	5.2'	@ 1.92%
134	27" SS X	222.4'	@ 0.72%
135	12" SS X	44.7'	@ 0.56%
136	12" SS X	3.1'	@ 3.23%
137	27" SS X	139.3'	@ 0.74%
138	12" SS X	27.5'	@ 4.47%
139	12" SS X	13.3'	@ 1.88%
169	12" SS X	40.8'	@ 0.98%



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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
371	(1-1)R	KENDALL	514	268
STA. 100+00	TO STA. 106+99.89			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJ. CT		



STORM SEWER SCHEDULE

SEGMENT	SIZE	LENGTH	GRADE
251	12" SS X	14.7'	@ 0.54 %
252	12" SS X	102.3'	@ 0.46 %
253	24" SS X	101.4'	@ 0.66 %
254	36" SS X	79.8'	@ 0.35 %
255	15" SS X	80.6'	@ 0.32 %
256	15" SS X	68.0'	@ 0.31 %
257	36" SS X	54.6'	@ 0.20 %
258	36" SS X	7.9'	@ 0.25 %
259	36" SS X	2.7'	@ 0.37 %
260	30" SS X	9.1'	@ 0.22 %
261	30" SS X	81.0'	@ 0.25 %
262	30" SS X	2.5'	@ 0.40 %
263	30" SS X	179.1'	@ 0.25 %
265	15" SS X	65.0'	@ 0.32 %
266	12" SS X	98.3'	@ 0.50 %
273	12" SS X	97.2'	@ 0.49 %
482	12" SS X	5.2'	@ 1.92 %
483	12" SS X	60.9'	@ 5.78 %
484	15" SS X	28.3'	@ 0.28 %
485	12" SS X	5.3'	@ 1.89 %
486	15" SS X	53.9'	@ 0.24 %
487	12" SS X	76.2'	@ 0.38 %
488	18" SS X	97.1'	@ 0.14 %
489	18" SS X	74.7'	@ 0.19 %
490	12" SS X	10.8'	@ 0.93 %
491	18" SS X	7.0'	@ 0.43 %
492	18" SS X	121.9'	@ 0.27 %

DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NUMBER	STATION	OFFSET	ROUTE	STRUCTURE TYPE	CASTING	RIM ELEVATION	NORTH INVERT	SOUTH INVERT	EAST INVERT	WEST INVERT	COMMENTS
8-01-INA	834+35.06	53.14' RT.		INLET, TYPE A	TYPE 8 GRATE	657.35	655.68				
8-02-IN B	834+34.96	34.00' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	659.57		655.60	655.50		
8-04-MH A	834+35.49	34.00' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 24 FRAME AND GRATE	659.57			654.81		
8-05-IN B	835+41.18	34.00' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	660.04			654.93	655.03	
8-07-MH A	835+40.94	34.00' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 24 FRAME AND GRATE	660.04			654.14	654.14	
8-09-IN B	836+25.51	34.00' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	660.42	654.57			654.67	
8-10-MH A	836+25.02	34.00' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 24 FRAME AND GRATE	660.41		654.36	653.86	653.86	
8-11-MH A	836+84.03	34.00' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 24 FRAME AND GRATE	660.67	653.75			653.75	
8-11A-CS6	836+84.03	49.87' LT.		CONTROL STRUCTURE, 6' DIAMETER	TYPE 1 FRAME, CLOSED LID	658.80	653.68	653.73			
8-11B-FES	836+87.03	54.73' LT.		PRC FLARED END SECTION, 36				653.67			
8-12-CS6	837+19.86	49.92' LT.		CONTROL STRUCTURE, 6' DIAMETER	TYPE 1 FRAME, CLOSED LID	658.90	653.69	653.73			
8-12A-FES	837+11.15	58.12' LT.		PRC FLARED END SECTION, 30				653.67			
8-14-MH A	837+31.47	34.00' RT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 24 FRAME AND GRATE	660.89	653.93	653.93			
8-14A-MH A	837+31.62	43.00' RT		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	660.19	653.94		653.94		
8-15-IN B	838+17.23	33.95' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	661.71	657.61	657.51			
8-16-IN B	839+15.46	32.00' LT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	661.74		657.82	657.92		
8-19-IN B	840+15.97	32.00' LT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	662.19			658.61	658.41	
16-01-INA	101+18.94	27.47' RT.	DOUGLAS ST.	INLET, TYPE A	TYPE 24 FRAME AND GRATE	658.96			656.11		
16-02-MH A	101+20.04	36.64' RT.	DOUGLAS ST.	MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	659.00	655.91			656.01	
16-03-MH A	101+95.42	29.93' RT.	DOUGLAS ST.	MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	657.60	652.39	652.39	652.29		
16-04-FES	102+06.36	59.36' RT.	DOUGLAS ST.	PRC FLARED END SECTION, 15						652.21	
16-05-INA	102+61.12	17.17' RT.	DOUGLAS ST.	INLET, TYPE A	TYPE 24 FRAME AND GRATE	656.58			653.87		
16-06-MH A	102+61.34	26.48' RT.	DOUGLAS ST.	MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	656.60	652.62	652.52		653.77	
16-07-INA	103+50.70	14.20' RT.	DOUGLAS ST.	INLET, TYPE A	TYPE 24 FRAME AND GRATE	655.89				652.91	
16-08-FES	102+64.84	75.83' RT.	DOUGLAS ST.	PRC FLARED END SECTION, 18			651.69				
16-09-MH A	103+71.55	24.64' RT.	DOUGLAS ST.	MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	656.25		651.55	651.45		
16-10-INA	104+50.28	11.03' RT.	DOUGLAS ST.	INLET, TYPE A	TYPE 24 FRAME AND GRATE	655.53		652.58			
16-11-MH A	104+51.26	25.82' RT	DOUGLAS ST.	MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	655.40	652.48		651.26	651.81	
16-12-CS6	104+63.35	25.74' RT.	DOUGLAS ST.	CONTROL STRUCTURE, 6' DIAMETER	TYPE 1 FRAME, CLOSED LID	655.30			651.18	651.23	

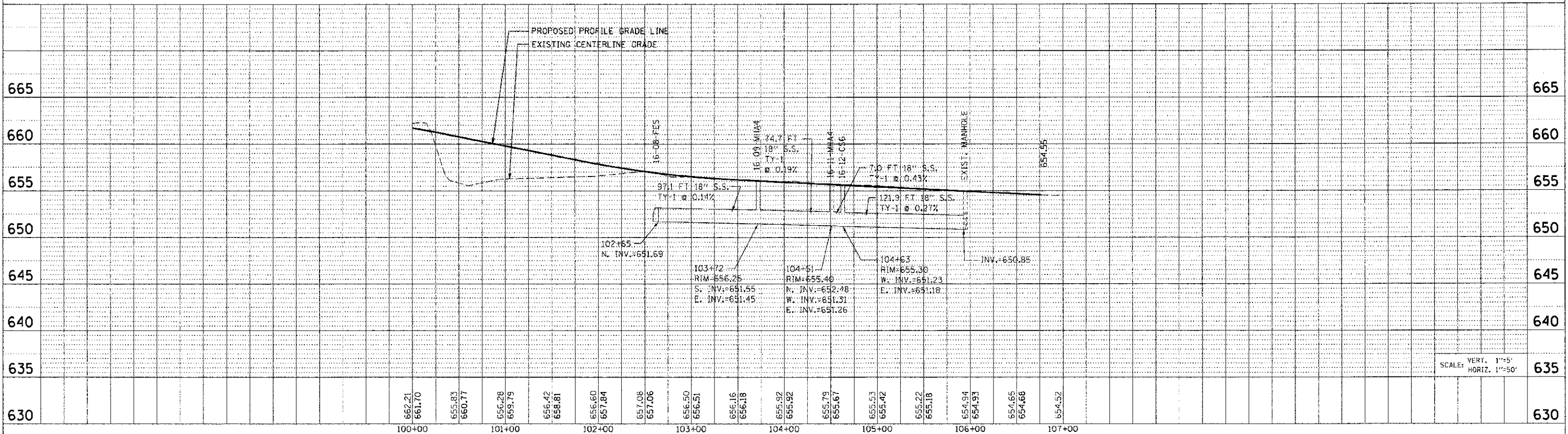
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**DOUGLAS ST.
 DRAINAGE PLAN**
STA. 100+00 TO STA. 106+99.89
 SCALE: VERT. 1"=50'
 HORIZ. 1"=50'
 DATE 7/5/2012
 DRAWN BY RLH
 CHECKED BY MED

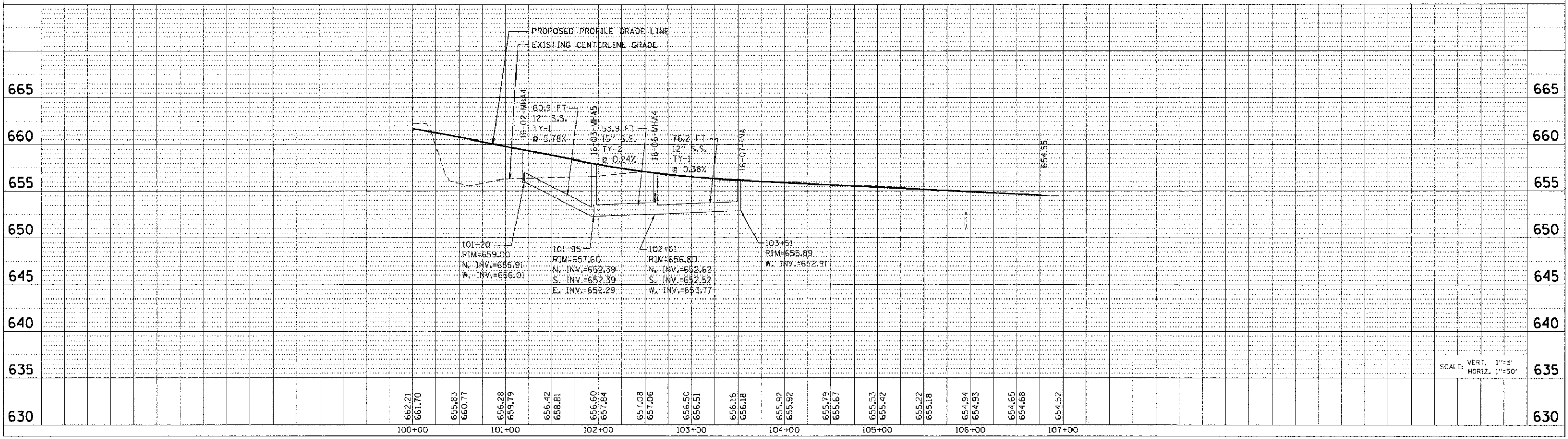
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	11-11R	KENDALE	514	269
STA. 100+00		TO STA. 106+99.89		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DOUGLAS STREET RIGHT SIDE STORM SEWER PROFILE



DOUGLAS STREET RIGHT SIDE STORM SEWER PROFILE



DATE: _____ BY: _____
 CHECKED: _____
 DATE: _____

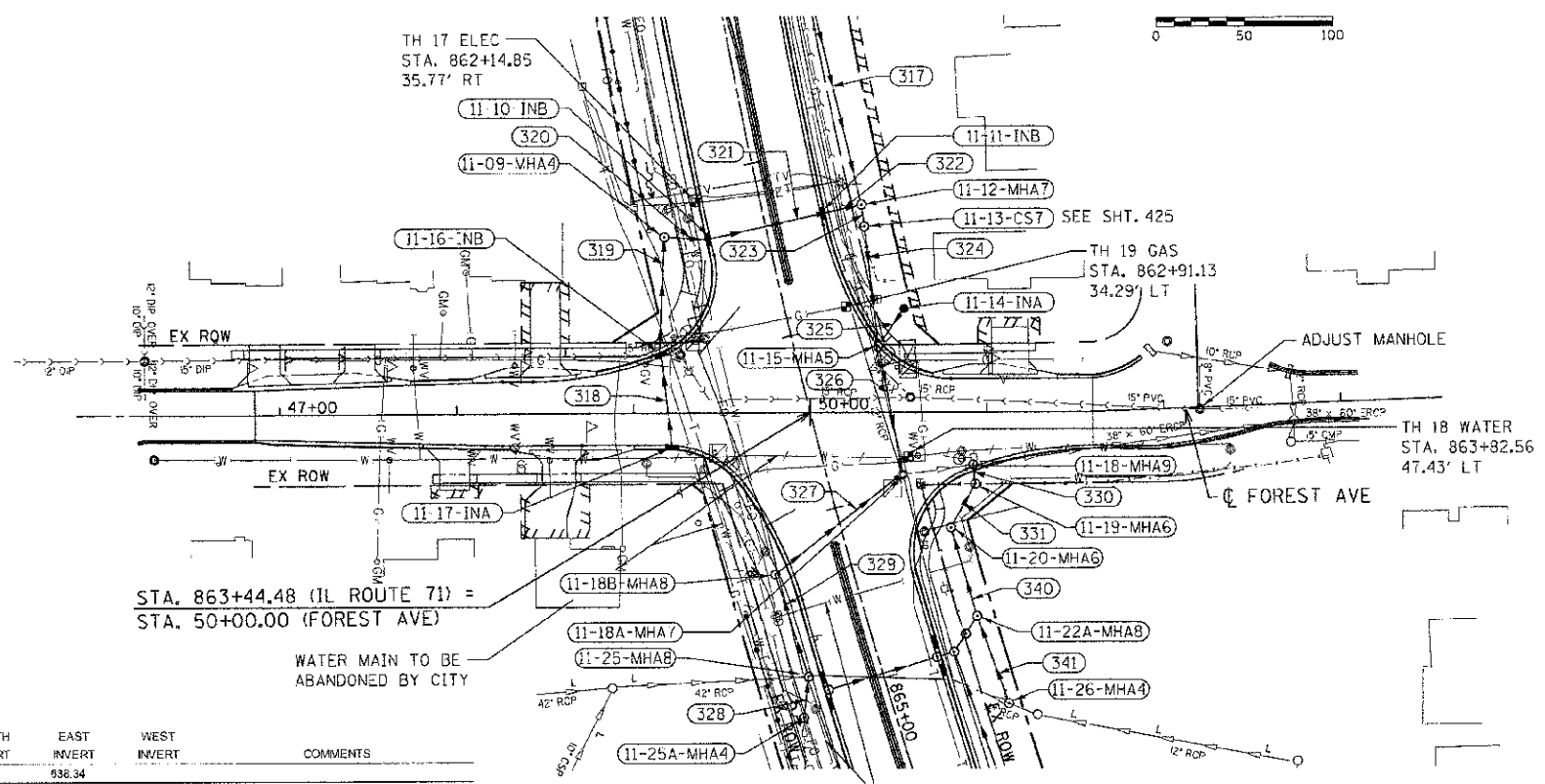
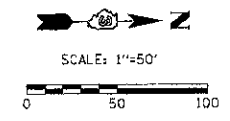
DATE: _____ BY: _____
 CHECKED: _____
 DATE: _____

DATE: 7/5/2012
 FILE NAME: p:\civi\1\civ\106\106\phase 1\DRNG-13.dwg
 USER: JUSBY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	270
STA. 46+86.01 TO STA. 51+59.17				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

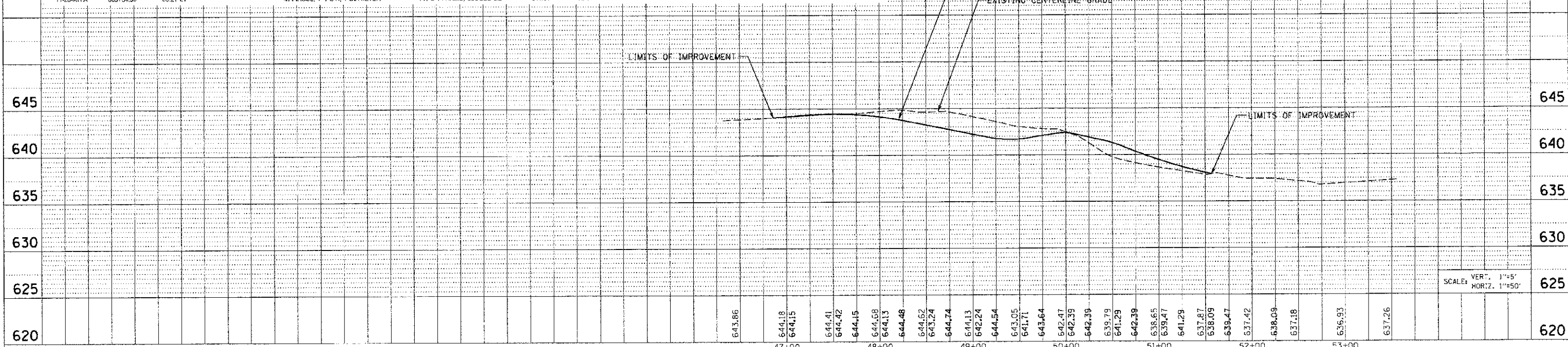
STORM SEWER SCHEDULE

SEGMENT	SIZE	LENGTH	GRADE
317	54" SS X	197.7' @	0.62 %
318	12" SS X	50.1' @	0.38 %
319	12" SS X	61.6' @	0.41 %
320	12" SS X	20.1' @	0.46 %
321	12" SS X	64.0' @	0.22 %
322	12" SS X	18.1' @	0.61 %
323	54" SS X	5.3' @	1.13 %
324	24" SS X	61.2' @	2.12 %
325	12" SS X	19.8' @	0.51 %
326	24" SS X	69.2' @	0.16 %
327	42" SS X	84.0' @	0.08 %
328	18" SS X	17.3' @	0.58 %
329	42" SS X	52.9' @	0.13 %
330	42" SS X	3.4' @	1.18 %
331	42" SS X	22.2' @	0.18 %
340	42" SS X	43.4' @	0.32 %
341	12" SS X	48.2' @	0.58 %



DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NUMBER	STATION	OFFSET	ROUTE	STRUCTURE TYPE	CASTING	RIM ELEVATION	NORTH INVERT	SOUTH INVERT	EAST INVERT	WEST INVERT	COMMENTS
11-09-VHA4	862+29.94	67.24' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 8 GRATE	643.10	638.24		636.34		
11-10-INB	862+36.47	32.30' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	644.08	638.05	638.15			
11-11-INB	862+36.47	32.00' LT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	644.08	637.81	637.91			
11-12-MHA	862+36.45	55.57' LT.		MANHOLE, TYPE A, 7' DIAMETER	TYPE 1 FRAME, CLOSED LID	641.87		637.70	635.35	635.35	
11-13-CS7	862+48.91	54.55' LT.		CONTROL STRUCTURE, 7' DIAMETER	TYPE 1 FRAME, CLOSED LID	643.22			635.29	635.29	
11-14-INA	863+00.00	63.49' LT.		INLET, TYPE A	TYPE 8 GRATE	638.57		637.50			
11-15-MHA	863+17.17	46.35' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 24 FRAME AND GRATE	641.61	637.40		633.99	633.99	
11-16-INB	862+54.15	73.85' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	642.08			638.59	638.59	
11-17-INA	863+42.87	80.45' RT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	641.50			638.78	638.78	
11-18-MHA	863+57.95	81.84' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 24 FRAME AND GRATE	639.56			632.50	632.50	
11-18A-MHA7	863+91.73	41.82' LT.		RECONSTRUCT MANHOLE	TYPE 1 FRAME, CLOSED LID	640.85	632.50	632.58		633.88	
11-18B-MHA8	864+28.98	42.71' RT.		MANHOLE, TYPE A, 8' DIAMETER	TYPE 1 FRAME, CLOSED LID	641.44	632.65		632.65		
11-19-MHA	864+07.81	75.90' LT.		MANHOLE, TYPE A, 8' DIAMETER	TYPE 1 FRAME, CLOSED LID	640.00			632.58	632.54	
11-20-MHA	864+28.30	60.11' LT.		MANHOLE, TYPE A, 8' DIAMETER	TYPE 1 FRAME, CLOSED LID	640.12			632.66	632.62	
11-22A-MHA	864+81.32	60.37' LT.		MANHOLE, TYPE A, 8' DIAMETER	TYPE 1 FRAME, CLOSED LID	638.66		632.90	632.90	632.80	
11-25-MHA	864+87.13	40.82' RT.		MANHOLE, TYPE A, 8' DIAMETER	TYPE 1 FRAME, CLOSED LID	641.18		633.75	633.75	632.72	
11-26-MHA4	865+08.24	50.00' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	640.90			633.85	633.85	
11-26-MHA	865+34.59	63.21' LT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	641.31	XXX		633.18	633.18	EAST INVERT TO BE OBTAINED BY CONTRACTOR NORTH INVERT TO BE OBTAINED BY CONTRACTOR



TUG PROJ: 11090914
 PLOT DATE: 7/15/2012
 FILE NAME: m:\proj\11090914\dst\dist\sewerage\phase 11\URP14.dgn

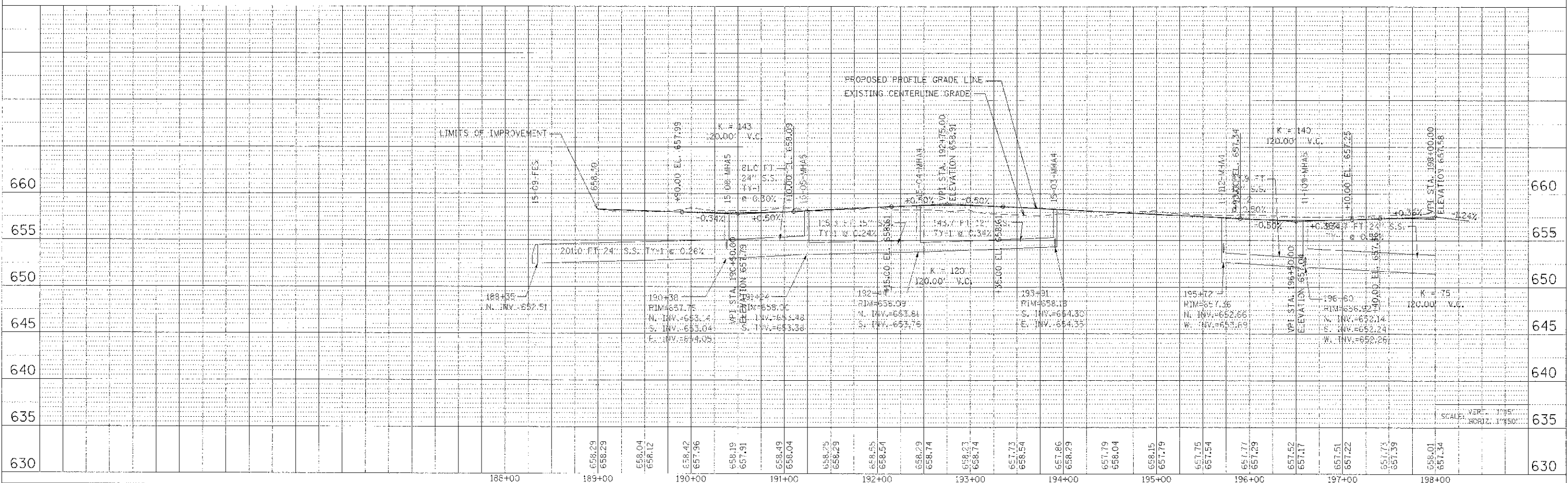
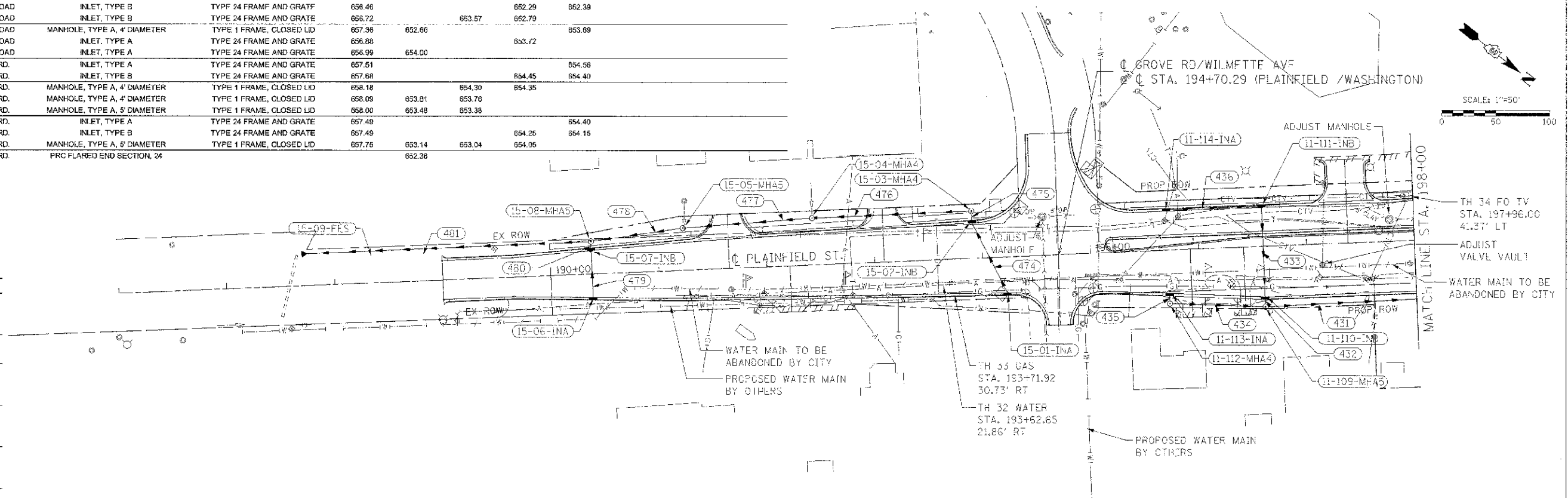
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	Q-DR	KENDALL	54	27
STA. 189+00		TO STA. 198+00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NUMBER	STATION	OFFSET	ROUTE	STRUCTURE TYPE	CASTING	RIM ELEVATION	NORIH INVERT	SOUTH INVERT	EAST INVERT	WEST INVERT	COMMENTS
11-109-MH A	198+59.72	56.08' RT.	PLAINFIELD ROAD	MANHOLE, TYPE A, 8' DIAMETER	TYPE 1 FRAME, CLOSED LID	656.92	652.14	652.24		652.26	
11-110-IN B	198+59.78	46.74' RT.	PLAINFIELD ROAD	INLET, TYPE B	TYPE 24 FRAME AND GRATE	658.46			652.29	652.38	
11-111-IN B	198+59.73	36.00' LT.	PLAINFIELD ROAD	INLET, TYPE B	TYPE 24 FRAME AND GRATE	658.72		653.57	652.79		
11-112-MH A	195+71.52	49.60' RT.	PLAINFIELD ROAD	MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	657.36	652.66			653.69	
11-113-IN A	195+71.72	40.22' RT.	PLAINFIELD ROAD	INLET, TYPE A	TYPE 24 FRAME AND GRATE	656.88			653.72		
11-114-IN A	195+71.40	36.00' LT.	PLAINFIELD ROAD	INLET, TYPE A	TYPE 24 FRAME AND GRATE	656.99	654.00				
15-01-IN A	194+21.75	33.40' RT.	PLAINFIELD RD.	INLET, TYPE A	TYPE 24 FRAME AND GRATE	657.51				654.56	
15-02-IN B	193+91.24	32.84' LT.	PLAINFIELD RD.	INLET, TYPE B	TYPE 24 FRAME AND GRATE	657.68			654.45	654.40	
15-03-MH A	193+91.20	43.68' LT.	PLAINFIELD RD.	MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	658.18		654.30		654.35	
15-04-MH A	192+43.54	43.31' LT.	PLAINFIELD RD.	MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	658.09	653.01	653.76			
15-05-MH A	181+23.79	38.11' LT.	PLAINFIELD RD.	MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	658.00	653.48	653.38			
15-06-IN A	190+38.24	20.84' RT.	PLAINFIELD RD.	INLET, TYPE A	TYPE 24 FRAME AND GRATE	657.49				654.40	
15-07-IN B	190+38.11	20.71' LT.	PLAINFIELD RD.	INLET, TYPE B	TYPE 24 FRAME AND GRATE	657.49			654.25	654.15	
15-08-MH A	190+38.25	30.12' LT.	PLAINFIELD RD.	MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	657.76	653.14	653.04	654.06		
15-09-FES	187+76.30	29.42' LT.	PLAINFIELD RD.	PRC FLARED END SECTION, 24"			652.36				

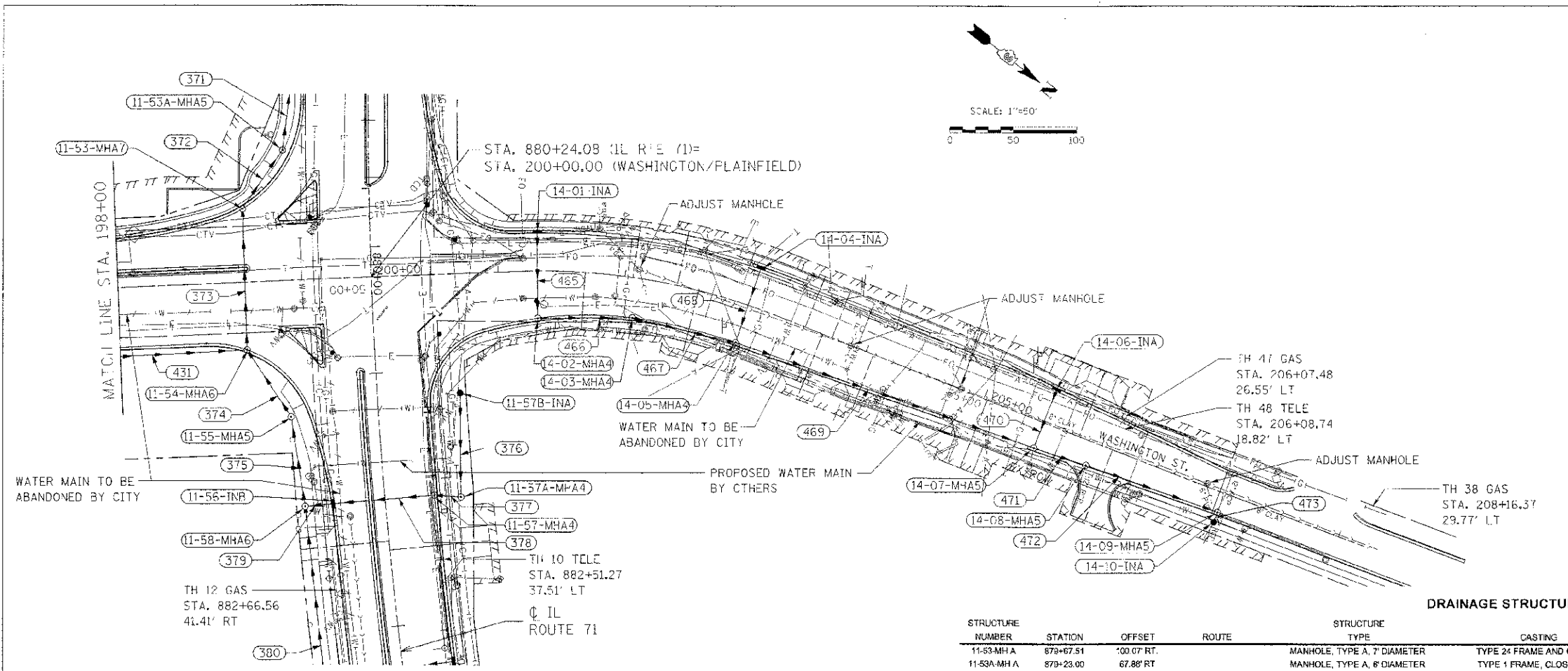
STORM SEWER SCHEDULE

SEGMENT	SIZE	LENGTH	GRADE
431	24" SS X	234.7' @	0.52 %
432	15" SS X	3.8' @	0.79 %
433	15" SS X	82.7' @	0.48 %
434	12" SS X	83.9' @	0.50 %
435	12" SS X	5.4' @	0.56 %
436	12" SS X	85.5' @	0.50 %
474	12" SS X	72.7' @	0.15 %
475	12" SS X	5.0' @	1.00 %
476	12" SS X	143.7' @	0.34 %
477	16" SS X	116.3' @	0.24 %
478	24" SS X	81.0' @	0.30 %
479	12" SS X	41.5' @	0.36 %
480	12" SS X	2.9' @	3.45 %
481	24" SS X	260.0' @	0.20 %



UG PROJ: 1510/1014
 PLOT DATE: 8/10/2012
 FILE NAME: c:\pwork\1510\1014\1510-DRN-15.dgn

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
31	11-11R	KEWASKAWA	514	272
STA. 198+00	TO STA. 207+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



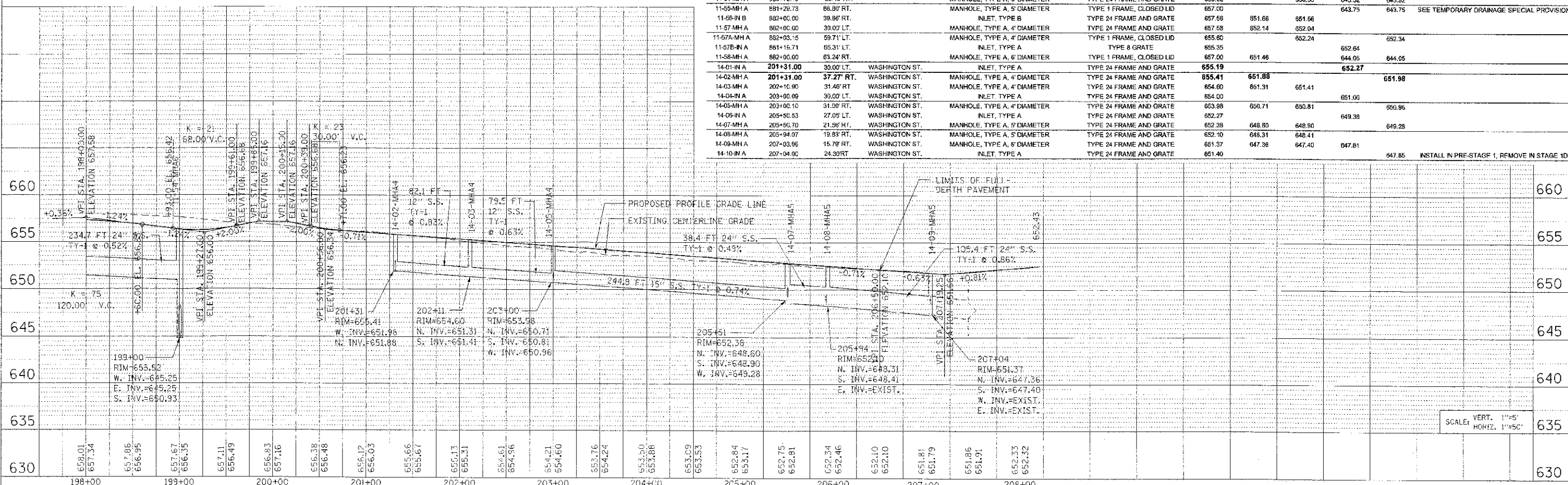
STORM SEWER SCHEDULE

SEGMENT	SIZE	LENGTH	GRADE
371	42" SS X	66.4'	@ 0.35%
372	42" SS X	49.3'	@ 0.49%
373	42" SS X	111.7'	@ 0.37%
374	42" SS X	57.8'	@ 0.40%
375	42" SS X	66.2'	@ 0.38%
378	12" SS X	79.3'	@ 0.38%
377	12" SS X	16.2'	@ 0.62%
378	15" SS X	78.3'	@ 0.50%
379	18" SS X	16.2'	@ 1.23%
380	42" SS X	129.2'	@ 0.41%
431	24" SS X	234.7'	@ 0.52%
465	12" SS X	67.3'	@ 0.43%
468	12" SS X	70.6'	@ 0.83%
467	12" SS X	79.5'	@ 0.63%
468	12" SS X	61.0'	@ 0.16%
469	15" SS X	244.8'	@ 0.74%
470	12" SS X	48.6'	@ 0.21%
471	24" SS X	38.4'	@ 0.49%
472	24" SS X	105.4'	@ 0.86%
473	12" SS X	8.0'	@ 0.62%

STORM SEWER LINE 473 TO BE CONNECTED TO EXISTING STORM SEWER IN STAGE 1D AFTER STRUCTURE 14-10 IS REMOVED. EXISTING INVERT TO BE VERIFIED BY CONTRACTOR.

DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NUMBER	STATION	OFFSET	ROUTE	STRUCTURE TYPE	CASTING	RIM ELEVATION	NORTH INVERT	SOUTH INVERT	EAST INVERT	WEST INVERT	COMMENTS
11-53-MHA	679+67.51	100.07 RT.		MANHOLE, TYPE A, 7' DIAMETER	TYPE 24 FRAME AND GRATE	655.62	643.11		643.11		
11-53A-MHA	679+23.00	67.88 RT.		MANHOLE, TYPE A, 8' DIAMETER	TYPE 1 FRAME, CLOSED LID	655.06		642.87		642.87	
11-54-MHA	680+78.10	100.40 RT.		MANHOLE, TYPE A, 8' DIAMETER	TYPE 24 FRAME AND GRATE	655.52		650.33	643.52	643.52	
11-55-MHA	681+28.73	88.80 RT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	657.00					SEE TEMPORARY DRAINAGE SPECIAL PROVISION
11-56-MHA	682+00.00	39.86 RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	657.58	651.66	651.66			
11-57-MHA	682+00.00	39.00 LT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	657.58	652.14	652.04			
11-57A-MHA	682+03.15	59.71 LT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	655.60		652.24		652.34	
11-57B-MHA	681+19.71	65.31 LT.		INLET, TYPE A	TYPE 8 GRATE	655.35			652.64		
11-58-MHA	682+00.00	63.24 RT.		MANHOLE, TYPE A, 6' DIAMETER	TYPE 1 FRAME, CLOSED LID	657.00	651.46		644.05	644.05	
14-01-INA	201+31.00	30.00 LT.	WASHINGTON ST.	INLET, TYPE A	TYPE 24 FRAME AND GRATE	655.19			652.27		
14-02-MHA	201+31.00	37.27 RT.	WASHINGTON ST.	MANHOLE, TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	655.41	651.88			651.98	
14-03-MHA	202+10.90	31.46 RT.	WASHINGTON ST.	MANHOLE, TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	654.60	651.31	651.41			
14-04-INA	203+00.09	30.00 LT.	WASHINGTON ST.	INLET, TYPE A	TYPE 24 FRAME AND GRATE	654.00			651.05		
14-05-MHA	203+00.10	31.00 RT.	WASHINGTON ST.	MANHOLE, TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	653.88	650.71	650.81		650.95	
14-06-INA	205+50.53	27.05 LT.	WASHINGTON ST.	INLET, TYPE A	TYPE 24 FRAME AND GRATE	652.27			649.38		
14-07-MHA	205+50.70	21.56 RT.	WASHINGTON ST.	MANHOLE, TYPE A, 5' DIAMETER	TYPE 24 FRAME AND GRATE	652.38	648.80	648.90		649.28	
14-08-MHA	205+94.07	19.83 RT.	WASHINGTON ST.	MANHOLE, TYPE A, 5' DIAMETER	TYPE 24 FRAME AND GRATE	652.10	648.31	648.41			
14-09-MHA	207+03.96	15.79 RT.	WASHINGTON ST.	MANHOLE, TYPE A, 5' DIAMETER	TYPE 24 FRAME AND GRATE	651.57	647.36	647.40	647.81		
14-10-INA	207+04.00	24.30 RT.	WASHINGTON ST.	INLET, TYPE A	TYPE 24 FRAME AND GRATE	651.40				647.85	INSTALL IN PRE-STAGE 1, REMOVE IN STAGE 1D



T15 PROJ: 3100814
 PLOT DATE: 8/19/2012
 FILE NAME: c:\pwork\p15\3100814\dwg\3100814.dwg

SCALE: VERT. 1"=5'
HORIZ. 1"=50'

CONTRACT NO. 66420				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3:1	(3-1)R	KENDALL	514	274
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

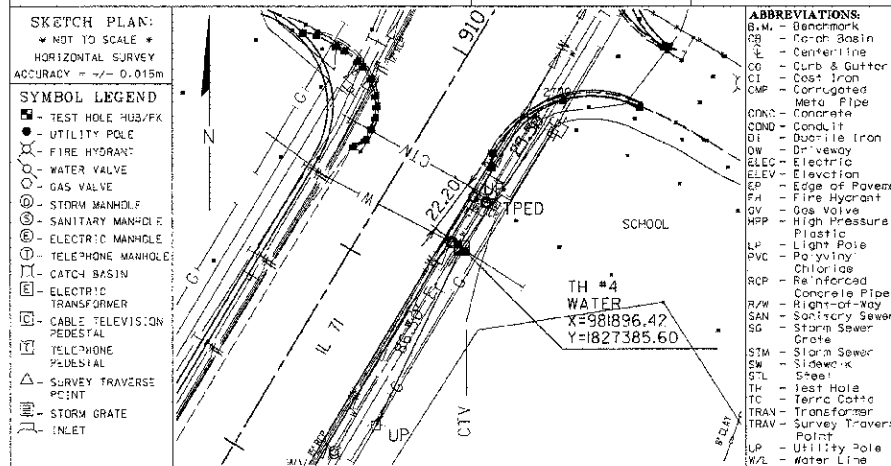
geotrack

UTILITY LOCATION REPORT FOR TEST HOLE 4 IN U.S. SURVEY FEET.

Pavement: N/A in. Asphalt N/A in. Concrete
 Soil: Type CLAY Conditions HARD
 Utility: WATER Size: 10" Material: CL Cond: GOOD
 Was it found? YES At the requested location? YES
 Bench Mark: Name/No. BM# Elev. = 65.91
 Bench Mark: Name/No. Elev. =
 As shown on sheet 10 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

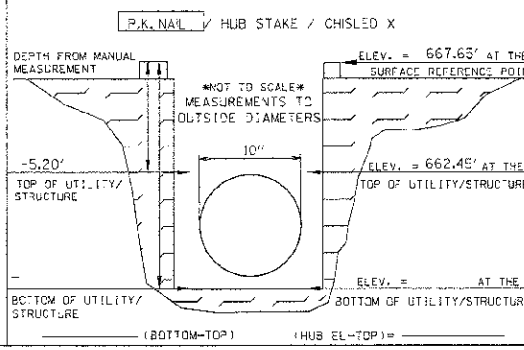
Client: IDOT
 Geotrack Job # 73812
 Contract # 93-048-01
 Project #
 Name: IL 71
 City: OSWEGO
 County: KENDALL
 State: ILLINOIS

Truck # 121
 Crew Chief JC
 Drawn By JC
 Checked By GJL
 Date 9/15/03



UTILITY OWNER: VILLAGE OF OSWEGO
 REPRESENTATIVE: JERRY WEAVER
 PHONE No: 1-630-554-3242
 FAX No: 1-630-551-4854

TEST HOLE PROFILE LOOKING NORTH WEST
 VERTICAL SURVEY ACCURACY = +/- 0.015m
 FLAGGING COLOR BLUE



CERTIFICATION:
 I hereby certify that the information shown herein is correct to the best of my knowledge and belief.

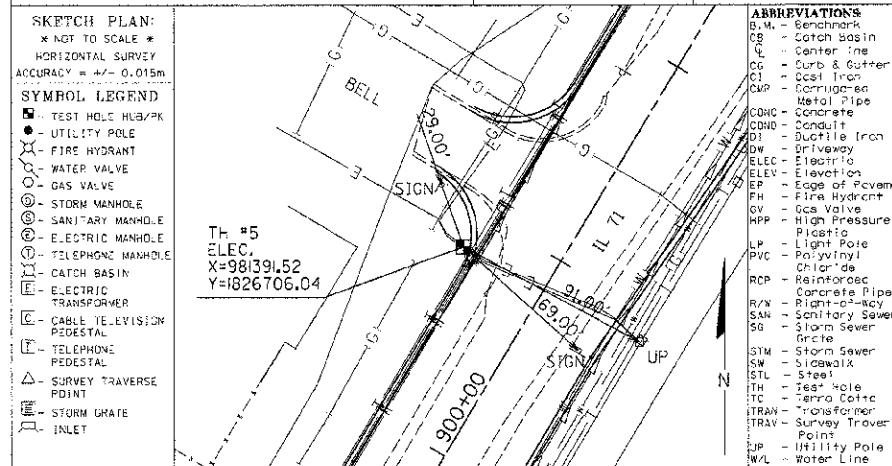
geotrack

UTILITY LOCATION REPORT FOR TEST HOLE 5 IN U.S. SURVEY FEET.

Pavement: N/A in. Asphalt N/A in. Concrete
 Soil: Type CLAY Conditions HARD
 Utility: ELEC Size: 2 1/2" Material: CABLE Cond: GOOD
 Was it found? YES At the requested location? YES
 Bench Mark: Name/No. BM# Elev. = 65.91
 Bench Mark: Name/No. Elev. =
 As shown on sheet 9 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

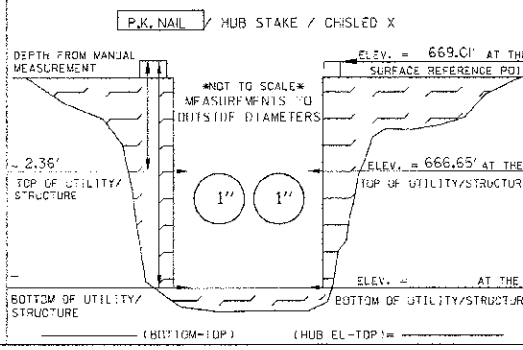
Client: IDOT
 Geotrack Job # 73812
 Contract # 93-048-01
 Project #
 Name: IL 71
 City: OSWEGO
 County: KENDALL
 State: ILLINOIS

Truck # 121
 Crew Chief JC
 Drawn By JC
 Checked By GJL
 Date 9/16/03



UTILITY OWNER: COM-ED
 REPRESENTATIVE: JERRY KUEMPEL
 PHONE No: 1-630-437-2212
 FAX No:

TEST HOLE PROFILE LOOKING NORTH WEST
 VERTICAL SURVEY ACCURACY = +/- 0.015m
 FLAGGING COLOR RED



CERTIFICATION:
 I hereby certify that the information shown herein is correct to the best of my knowledge and belief.

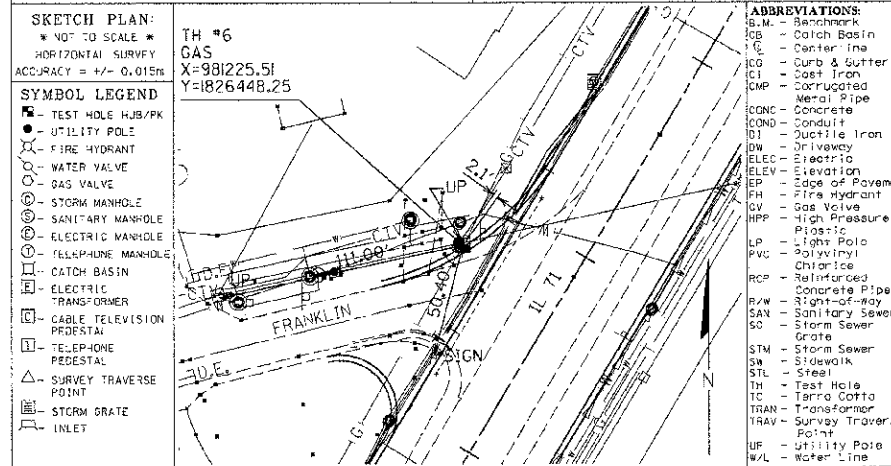
geotrack

UTILITY LOCATION REPORT FOR TEST HOLE 6 IN U.S. SURVEY FEET.

Pavement: N/A in. Asphalt N/A in. Concrete
 Soil: Type CLAY Conditions HARD
 Utility: GAS Size: 8" Material: ST Cond: GOOD
 Was it found? YES At the requested location? YES
 Bench Mark: Name/No. BM# Elev. = 65.91
 Bench Mark: Name/No. Elev. =
 As shown on sheet 9 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

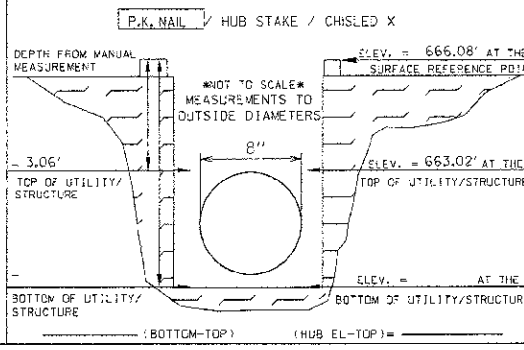
Client: IDOT
 Geotrack Job # 73812
 Contract # 93-048-01
 Project #
 Name: IL 71
 City: OSWEGO
 County: KENDALL
 State: ILLINOIS

Truck # 121
 Crew Chief JC
 Drawn By JC
 Checked By GJL
 Date 9/17/03



UTILITY OWNER: NICOR GAS
 REPRESENTATIVE: SCOTT STOGSDILL
 PHONE No: 1-630-985-8687 X2362
 FAX No:

TEST HOLE PROFILE LOOKING NORTH EAST
 VERTICAL SURVEY ACCURACY = +/- 0.015m
 FLAGGING COLOR YELLOW



CERTIFICATION:
 I hereby certify that the information shown herein is correct to the best of my knowledge and belief.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
S.U.E. TEST HOLE DATA SHEETS
TEST HOLE NOS. 4 - 6
 SCALE: VERT. HORIZ.
 DATE: 7/5/2012
 DRAWN BY: SAE
 CHECKED BY: MED

I:\05 PROJ\13050414
 PLOT DATE 7/5/2012
 FILE NAME p:\asv\11\del_dwg\3050414\p\13050414\TESTHOLE_2.dwg

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	275
STA. TO STA.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

geotrack
SUBSURFACE UTILITY ENGINEERING

Utility Location Report for Test Hole 7 in U.S. Survey Feet.

Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type CLAY Conditions HARD
Utility: GAS Size: 4" Material: STL Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM#1 Elev. = 651.51
City: OSWEGO
County: KENDALL
State: ILLINOIS

Client: IDOT
Contract # 93-046-C1
Project # IL 71
Name: IL 71
City: OSWEGO
County: KENDALL
State: ILLINOIS

Geotrack Job # 73812
Truck # 121
Crew Chief JC
Drawn By JC
Checked By G.J.
Date 9/16/03

As shown on sheet 9 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

735 N. Harvard
Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

ABBREVIATIONS:
B.M. - Benchmark
CB - Catch Basin
CL - Centerline
CG - Curb & Gutter
CI - Cast Iron
CMP - Corrugated Metal Pipe
CONC - Concrete
CONDUIT - Conduit
DI - Ductile Iron
DW - Driveway
ELEV - Elevation
EP - Edge of Pavement
FH - Fire Hydrant
GV - Gas Valve
HPP - High Pressure Plastic
LP - Light Pole
PVC - Polyvinyl Chloride
R/W - Right-of-Way
SAN - Sanitary Sewer
SC - Storm Sewer
STM - Storm Sewer Grate
SW - Sidewalk
STL - Steel
TH - Test Hole
TC - Terra Cotta
TRAN - Transformer
TRAV - Survey Traverse Point
UP - Utility Pole
W/L - Water Line

SKETCH PLAN:
* NOT TO SCALE *
HORIZONTAL SURVEY
ACCURACY = +/- 0.015m

SYMBOL LEGEND

- TEST HOLE HUB/PK
- UTILITY POLE
- ⊗ FIRE HYDRANT
- WATER VALVE
- ⊕ GAS VALVE
- ⊙ STORM MANHOLE
- ⊙ SANITARY MANHOLE
- ⊙ ELECTRIC MANHOLE
- ⊙ TELEPHONE MANHOLE
- ⊙ CATCH BASIN
- ⊙ ELECTRIC TRANSFORMER
- ⊙ CABLE TELEVISION PEDESTAL
- ⊙ TELEPHONE PEDESTAL
- △ SURVEY TRAVERSE POINT
- STORM GRATE
- INLET

TH #7
GAS
X=981882.59
Y=1827216.63

UTILITY OWNER: NICOR GAS
REPRESENTATIVE: SCOTT STODOL
PHONE No.: 1-630-983-8687 X2362
FAX No.: _____

CERTIFICATION:
I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING NORTH EAST
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR YELLOW

P.K. NAIL / HUB STAKE / CHISLED X

DEPTH FROM MANUAL MEASUREMENT

NOT TO SCALE * MEASUREMENTS TO OUTSIDE DIAMETERS *

ELEV. = 668.17' AT THE SURFACE REFERENCE POINT

ELEV. = 655.35' AT THE TOP OF UTILITY STRUCTURE

ELEV. = _____ AT THE BOTTOM OF UTILITY STRUCTURE

(BOTTOM-TOP) (HUB EL-TOP) = _____

geotrack
SUBSURFACE UTILITY ENGINEERING

Utility Location Report for Test Hole 8 in U.S. Survey Feet.

Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type CLAY Conditions HARD
Utility: TELE Size: 4" Material: P.E. Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM#1 Elev. = 651.91
City: OSWEGO
County: KENDALL
State: ILLINOIS

Client: IDOT
Contract # 93-046-C1
Project # IL 71
Name: IL 71
City: OSWEGO
County: KENDALL
State: ILLINOIS

Geotrack Job # 73812
Truck # 121
Crew Chief JC
Drawn By JC
Checked By G.J.
Date 9/16/03

As shown on sheet 9 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

735 N. Harvard
Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

ABBREVIATIONS:
B.M. - Benchmark
CB - Catch Basin
CL - Centerline
CG - Curb & Gutter
CI - Cast Iron
CMP - Corrugated Metal Pipe
CONC - Concrete
CONDUIT - Conduit
DI - Ductile Iron
DW - Driveway
ELEV - Elevation
EP - Edge of Pavement
FH - Fire Hydrant
GV - Gas Valve
HPP - High Pressure Plastic
LP - Light Pole
PVC - Polyvinyl Chloride
R/W - Right-of-Way
SAN - Sanitary Sewer
SC - Storm Sewer
STM - Storm Sewer Grate
SW - Sidewalk
STL - Steel
TH - Test Hole
TC - Terra Cotta
TRAN - Transformer
TRAV - Survey Traverse Point
UP - Utility Pole
W/L - Water Line

SKETCH PLAN:
* NOT TO SCALE *
HORIZONTAL SURVEY
ACCURACY = +/- 0.015m

SYMBOL LEGEND

- TEST HOLE HUB/PK
- UTILITY POLE
- ⊗ FIRE HYDRANT
- WATER VALVE
- ⊕ GAS VALVE
- ⊙ STORM MANHOLE
- ⊙ SANITARY MANHOLE
- ⊙ ELECTRIC MANHOLE
- ⊙ TELEPHONE MANHOLE
- ⊙ CATCH BASIN
- ⊙ ELECTRIC TRANSFORMER
- ⊙ CABLE TELEVISION PEDESTAL
- ⊙ TELEPHONE PEDESTAL
- △ SURVEY TRAVERSE POINT
- STORM GRATE
- INLET

TH #8
TELE.
X=981250.77
Y=1826323.92

UTILITY OWNER: SBC
REPRESENTATIVE: _____
PHONE No.: _____
FAX No.: _____

CERTIFICATION:
I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING NORTH WEST
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR ORANGE

P.K. NAIL / HUB STAKE / CHISLED X

DEPTH FROM MANUAL MEASUREMENT

NOT TO SCALE * MEASUREMENTS TO OUTSIDE DIAMETERS *

ELEV. = 664.13' AT THE SURFACE REFERENCE POINT

ELEV. = 662.48' AT THE TOP OF UTILITY STRUCTURE

ELEV. = _____ AT THE BOTTOM OF UTILITY STRUCTURE

(BOTTOM-TOP) (HUB EL-TOP) = _____

geotrack
SUBSURFACE UTILITY ENGINEERING

Utility Location Report for Test Hole 9 in U.S. Survey Feet.

Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type CLAY Conditions HARD
Utility: TELE Size: 4" Material: P.E. Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM#1 Elev. = 651.91
City: OSWEGO
County: KENDALL
State: ILLINOIS

Client: IDOT
Contract # 93-046-C1
Project # IL 71
Name: IL 71
City: OSWEGO
County: KENDALL
State: ILLINOIS

Geotrack Job # 73812
Truck # 121
Crew Chief JC
Drawn By JC
Checked By G.J.
Date 9/17/03

As shown on sheet 7 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

735 N. Harvard
Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

ABBREVIATIONS:
B.M. - Benchmark
CB - Catch Basin
CL - Centerline
CG - Curb & Gutter
CI - Cast Iron
CMP - Corrugated Metal Pipe
CONC - Concrete
CONDUIT - Conduit
DI - Ductile Iron
DW - Driveway
ELEV - Elevation
EP - Edge of Pavement
FH - Fire Hydrant
GV - Gas Valve
HPP - High Pressure Plastic
LP - Light Pole
PVC - Polyvinyl Chloride
R/W - Right-of-Way
SAN - Sanitary Sewer
SC - Storm Sewer
STM - Storm Sewer Grate
SW - Sidewalk
STL - Steel
TH - Test Hole
TC - Terra Cotta
TRAN - Transformer
TRAV - Survey Traverse Point
UP - Utility Pole
W/L - Water Line

SKETCH PLAN:
* NOT TO SCALE *
HORIZONTAL SURVEY
ACCURACY = +/- 0.015m

SYMBOL LEGEND

- TEST HOLE HUB/PK
- UTILITY POLE
- ⊗ FIRE HYDRANT
- WATER VALVE
- ⊕ GAS VALVE
- ⊙ STORM MANHOLE
- ⊙ SANITARY MANHOLE
- ⊙ ELECTRIC MANHOLE
- ⊙ TELEPHONE MANHOLE
- ⊙ CATCH BASIN
- ⊙ ELECTRIC TRANSFORMER
- ⊙ CABLE TELEVISION PEDESTAL
- ⊙ TELEPHONE PEDESTAL
- △ SURVEY TRAVERSE POINT
- STORM GRATE
- INLET

TH #9
TELE.
X=980972.15
Y=1826002.12

UTILITY OWNER: SBC
REPRESENTATIVE: _____
PHONE No.: _____
FAX No.: _____

CERTIFICATION:
I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING NORTH EAST
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR ORANGE

P.K. NAIL / HUB STAKE / CHISLED X

DEPTH FROM MANUAL MEASUREMENT

NOT TO SCALE * MEASUREMENTS TO OUTSIDE DIAMETERS *

ELEV. = 660.74' AT THE SURFACE REFERENCE POINT

ELEV. = 658.57' AT THE TOP OF UTILITY STRUCTURE

ELEV. = _____ AT THE BOTTOM OF UTILITY STRUCTURE

(BOTTOM-TOP) (HUB EL-TOP) = _____

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		S.U.E. TEST HOLE DATA SHEETS TEST HOLE NOS. 7 - 9

SCALE: VERT. _____
HORIZ. _____
DATE: 7/5/2012

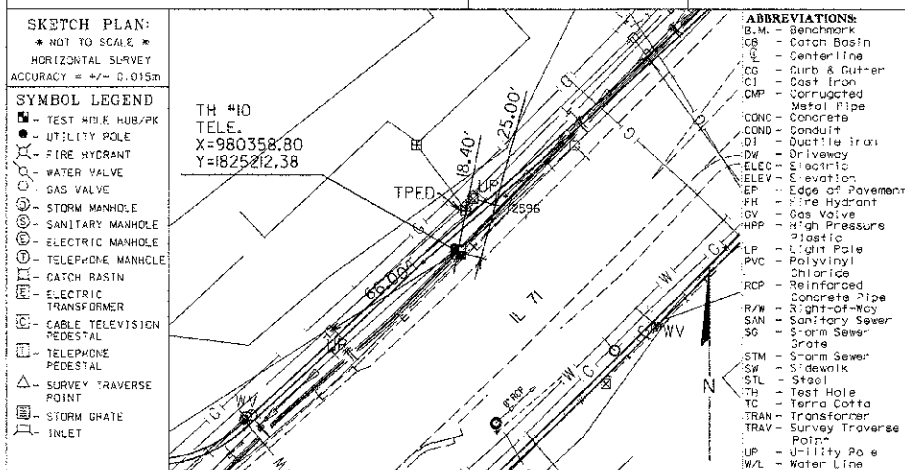
DRAWN BY: SAE
CHECKED BY: MED

TUG PROJ: 0308014
PLOT DATE: 7/5/2012
FILE NAME: p:\nrv11\idat.dwg\3\overse\phase 1\TESTHOLE_3.dwg

geotrack
 SUBSURFACE UTILITY ENGINEERING
 Utility Location Report for Test Hole 10 in U.S. Survey Feet.
 735 N. Harvard
 Villa Park, IL 60181
 VOICE: (630)530-7609
 FAX: (630)530-8167

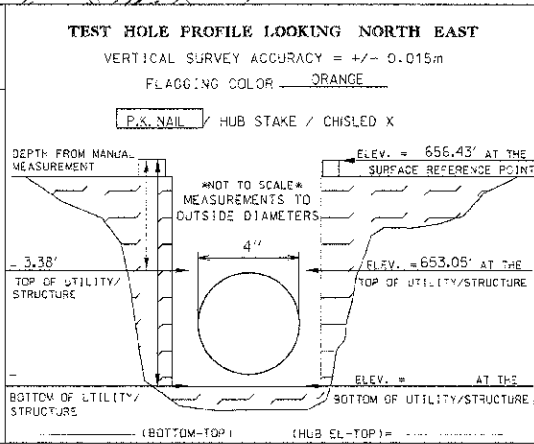
Pavement: N/A in. Asphalt N/A in. Concrete
 Soil: Type CLAY Conditions HARD
 Utility: TELE Size: 4" Material: P.E. Cond: GOOD
 Was it found? YES At the requested location? YES
 Bench Mark: Name/No. BM#1 Elev. = 65.91
 As shown on sheet 7 of 10 on the plans dated 1/4/03 and called SUE DESIG. SHTS.

Client: IDOT
 Contract # 93-048-01
 Project # IL 71
 Name: OSWEGO
 City: KENDALL
 County: ILLINOIS
 State: ILLINOIS
 Geotrack Job # 73812
 Truck # 121
 Crew Chief JC
 Drawn By JC
 Checked By GJL
 Date 9/17/03



UTILITY OWNER: SBC
 REPRESENTATIVE:
 PHONE No:
 FAX No:

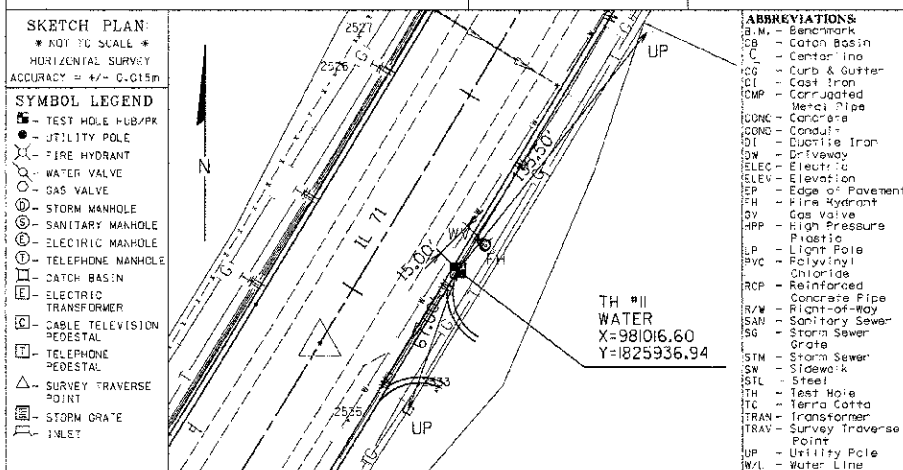
CERTIFICATION:
 I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.



geotrack
 SUBSURFACE UTILITY ENGINEERING
 Utility Location Report for Test Hole 11 in U.S. Survey Feet.
 735 N. Harvard
 Villa Park, IL 60181
 VOICE: (630)530-7609
 FAX: (630)530-8167

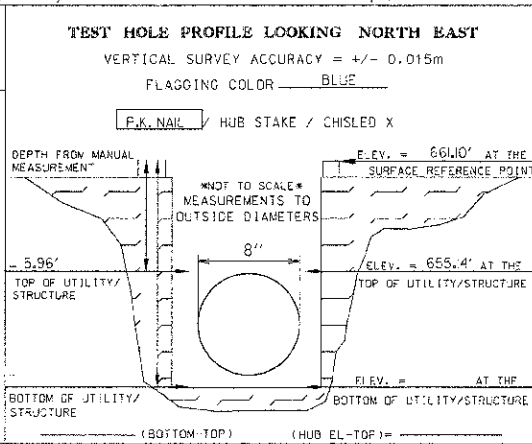
Pavement: V/A in. Asphalt N/A in. Concrete
 Soil: Type CLAY Conditions HARD
 Utility: WATER Size: 8" Material: C.I. Cond: GOOD
 Was it found? YES At the requested location? YES
 Bench Mark: Name/No. BM#1 Elev. = 651.91
 As shown on sheet 7 of 10 on the plans dated 1/4/03 and called SUE DESIG. SHTS.

Client: IDOT
 Contract # 93-048-01
 Project # IL 71
 Name: OSWEGO
 City: KENDALL
 County: ILLINOIS
 State: ILLINOIS
 Geotrack Job # 73812
 Truck # 121
 Crew Chief JC
 Drawn By JC
 Checked By GJL
 Date 9/17/03



UTILITY OWNER: VILLAGE OF OSWEGO
 REPRESENTATIVE: JERRY HEAVER
 PHONE No: 1-630-554-3242
 FAX No: 1-630-551-4854

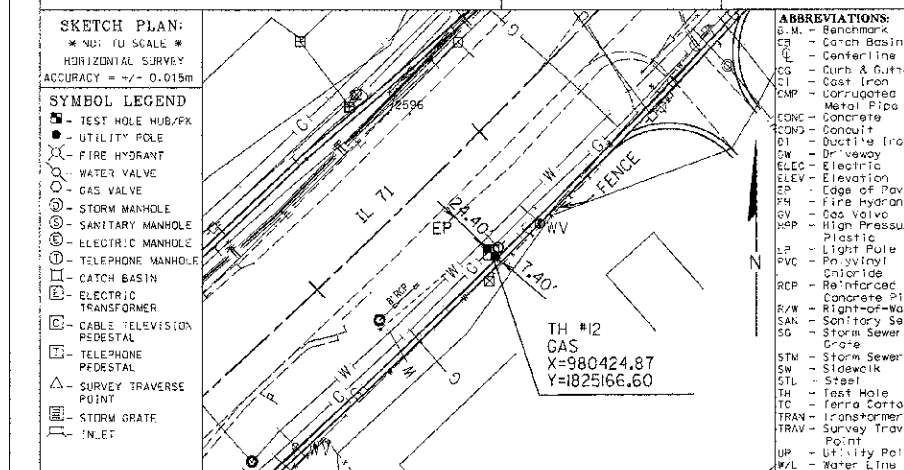
CERTIFICATION:
 I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.



geotrack
 SUBSURFACE UTILITY ENGINEERING
 Utility Location Report for Test Hole 12 in U.S. Survey Feet.
 735 N. Harvard
 Villa Park, IL 60181
 VOICE: (630)530-7609
 FAX: (630)530-8167

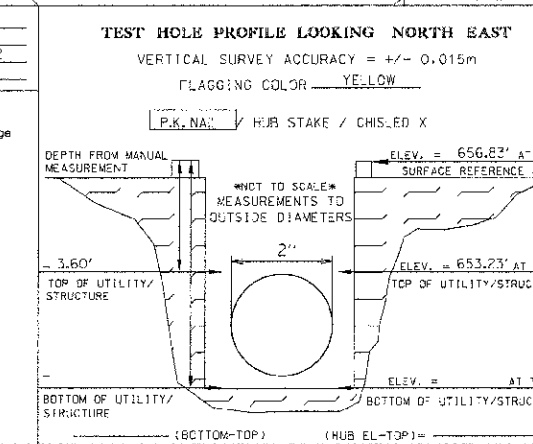
Pavement: N/A in. Asphalt N/A in. Concrete
 Soil: Type CLAY Conditions HARD
 Utility: GAS Size: 2" Material: STL Cond: GOOD
 Was it found? YES At the requested location? YES
 Bench Mark: Name/No. BM#1 Elev. = 65.9
 As shown on sheet 7 of 10 on the plans dated 1/4/03 and called SUE DESIG. SHTS.

Client: IDOT
 Contract # 93-048-01
 Project # IL 71
 Name: OSWEGO
 City: KENDALL
 County: ILLINOIS
 State: ILLINOIS
 Geotrack Job # 73812
 Truck # 121
 Crew Chief JC
 Drawn By JC
 Checked By GJL
 Date 9/17/03



UTILITY OWNER: NICOR GAS
 REPRESENTATIVE: SCOTT STOGSDILL
 PHONE No: 1-630-983-8887 X2362
 FAX No:

CERTIFICATION:
 I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.



REVISIONS		DATE
NAME		

ILLINOIS DEPARTMENT OF TRANSPORTATION
S.U.E. TEST HOLE DATA SHEETS
TEST HOLE NOS. 10 - 12
 SCALE: VERT. _____ HORIZ. _____
 DATE: 7/5/2012
 DRAWN BY: SAE
 CHECKED BY: MED

TUG PROJ: 43180814
 PLOT DATE: 7/5/2012
 FILE NAME: p:\cadd\11\dot.dwg\oswego\phases\11\ESTHOLE_4.dwg

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	277
STA. TO STA.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

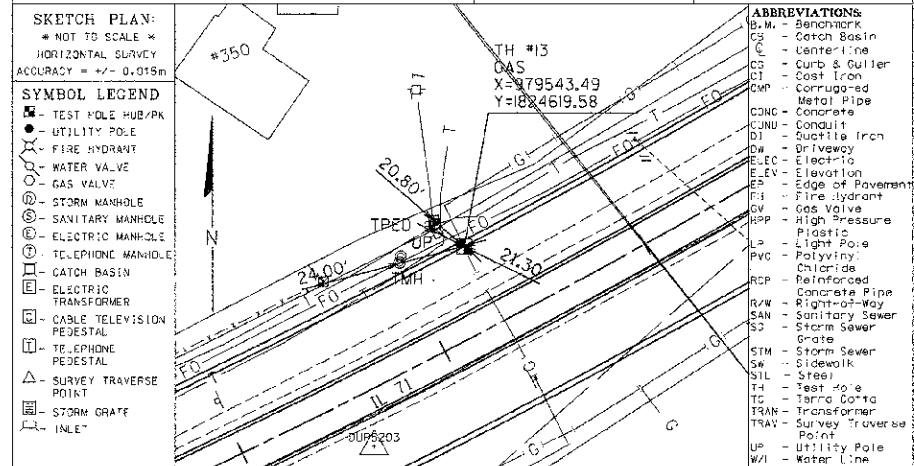
geotrack
SUBSURFACE UTILITY ENGINEERING
Utility Location Report for Test Hole 13 in U.S. Survey Feet.

735 N. Harvard Villa Park, IL 60181
VOICE: (630)530-7609 FAX: (630)530-8167

Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type CLAY Conditions HARD
Utility: GAS Size: 8" Material: STL Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM#1 Elev. = 65.91
Bench Mark: Name/No. Elev. =
As shown on sheet 6 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

Client: IDOT
Contract # 93-048-01
Project # 1171
Name: OSWEGO
City: OSWEGO
County: KENDALL
State: ILLINOIS

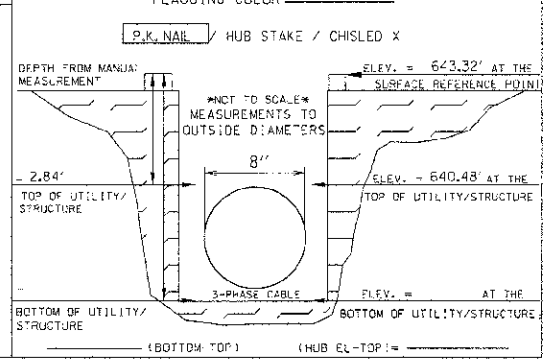
Geotrack Job # 73812
Truck # 121
Crew Chief JC
Drawn By JC
Checked By GJL
Date 9/17/03



UTILITY OWNER: NICOR GAS
REPRESENTATIVE: SCOTT STOGSDILL
PHONE No: 1-630-983-8687 X2362
FAX No:

TEST HOLE PROFILE LOOKING SOUTH
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR YELLOW

CERTIFICATION:
I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.



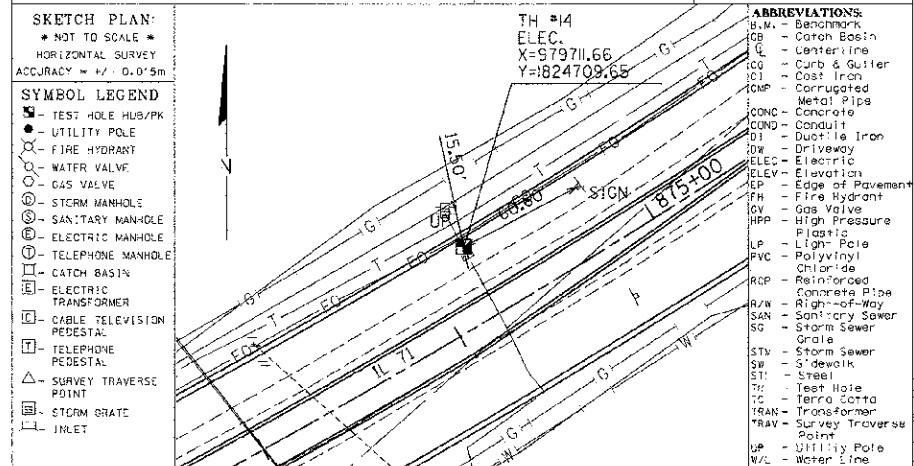
geotrack
SUBSURFACE UTILITY ENGINEERING
Utility Location Report for Test Hole 14 in U.S. Survey Feet.

735 N. Harvard Villa Park, IL 60181
VOICE: (630)530-7609 FAX: (630)530-8167

Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type CLAY Conditions HARD
Utility: ELEC Size: (3) Material: CABLE Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM#1 Elev. = 65.91
Bench Mark: Name/No. Elev. =
As shown on sheet 6 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

Client: IDOT
Contract # 93-048-01
Project # 1171
Name: OSWEGO
City: OSWEGO
County: KENDALL
State: ILLINOIS

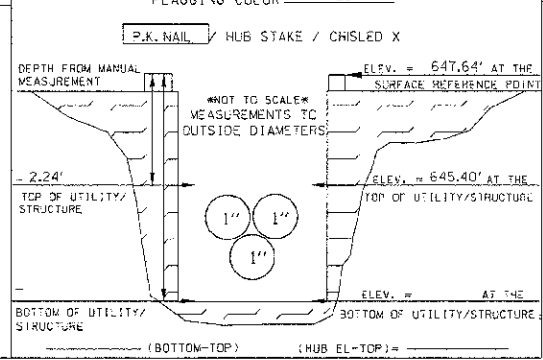
Geotrack Job # 73812
Truck # 121
Crew Chief JC
Drawn By JC
Checked By GJL
Date 9/17/03



UTILITY OWNER: COM-ED
REPRESENTATIVE: JERRY KUEMPEL
PHONE No: 1-630-437-2212
FAX No:

TEST HOLE PROFILE LOOKING SOUTH
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR RED

CERTIFICATION:
I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.



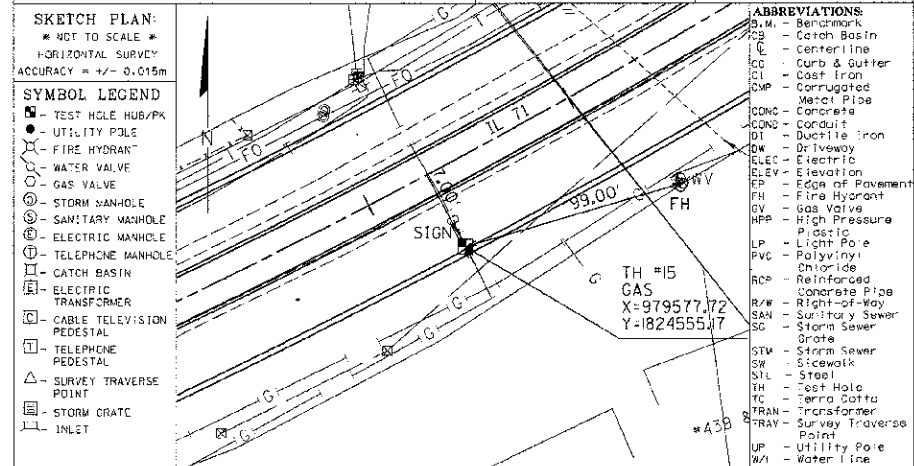
geotrack
SUBSURFACE UTILITY ENGINEERING
Utility Location Report for Test Hole 15 in U.S. Survey Feet.

735 N. Harvard Villa Park, IL 60181
VOICE: (630)530-7609 FAX: (630)530-8167

Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type CLAY Conditions HARD
Utility: GAS Size: 8" Material: STL Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM#1 Elev. = 65.91
Bench Mark: Name/No. Elev. =
As shown on sheet 6 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

Client: IDOT
Contract # 93-048-01
Project # 1171
Name: OSWEGO
City: OSWEGO
County: KENDALL
State: ILLINOIS

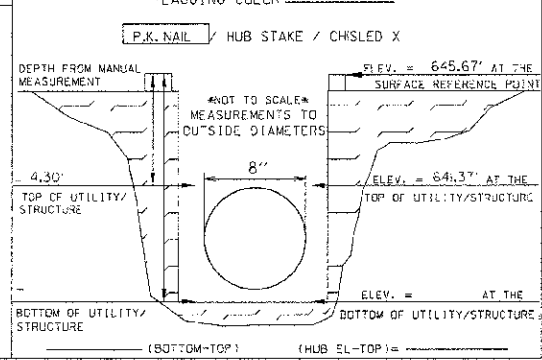
Geotrack Job # 73812
Truck # 121
Crew Chief JC
Drawn By JC
Checked By GJL
Date 9/18/03



UTILITY OWNER: NICOR GAS
REPRESENTATIVE: SCOTT STOGSDILL
PHONE No: 1-630-983-8687 X2362
FAX No:

TEST HOLE PROFILE LOOKING SOUTH
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR YELLOW

CERTIFICATION:
I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

S.U.E. TEST HOLE DATA SHEETS

TEST HOLE NOS. 13 - 15

SCALE: VERT. HOR.Z. DATE 7/5/2012

DRAWN BY SAE CHECKED BY MED

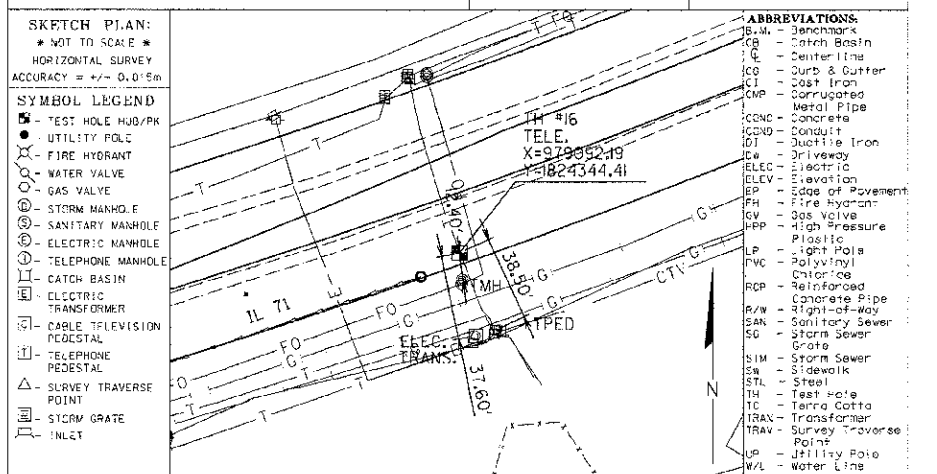
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PLOT DATE: 7/5/2012
FILE NAME: p:\n0111\1\del\dist3\con-egp\phase 1\TESTHOLE_5.dgn

geotrack
SUBSURFACE UTILITY ENGINEERING
Utility Location Report for Test Hole #6 in U.S. Survey Feet.

735 N. Harvard
Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type CLAY Conditions HARD
Utility: TELE Size: 4" Material: P.E. Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM#1 Elev. = 651.31
Bench Mark: Name/No. Elev. =
As shown on sheet 5 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

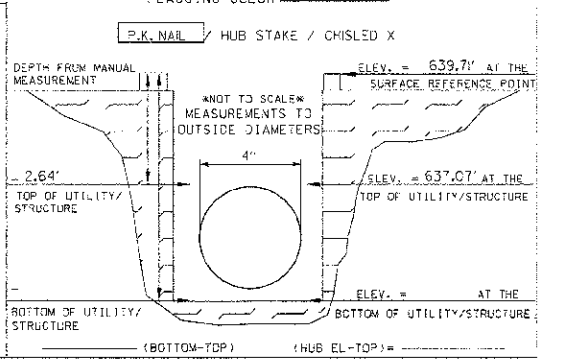
Client: IDOT Geotrack Job # 73812
Truck # 121
Contract # 93-048-01 Crew Chief JC
Project # Drawn By JC
Name: IL 71 Checked By GJL
City: OSWEGO Date 9/18/03
County: KENDALL
State: ILLINOIS



UTILITY OWNER: SBC
REPRESENTATIVE:
PHONE No.:
FAX No.:

CERTIFICATION:
I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING NORTH
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR ORANGE

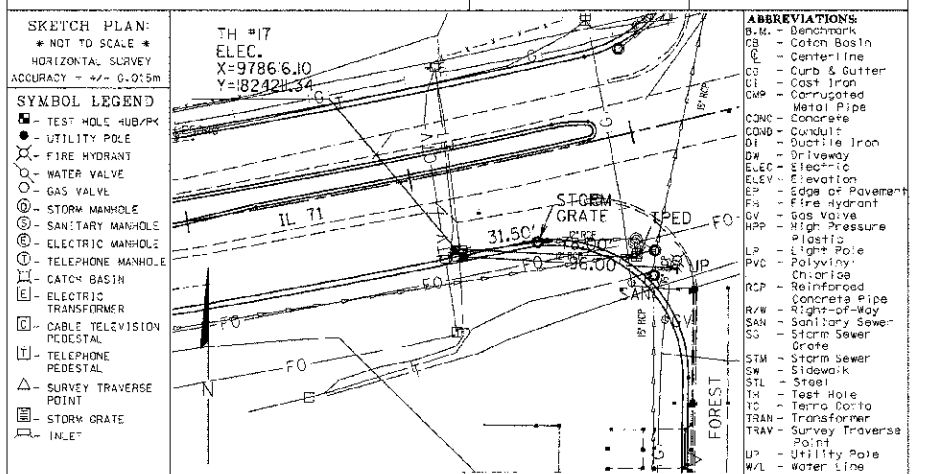


geotrack
SUBSURFACE UTILITY ENGINEERING
Utility Location Report for Test Hole #7 in U.S. Survey Feet.

735 N. Harvard
Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type CLAY Conditions HARD
Utility: ELEC Size: 3" Material: CABLE Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM#1 Elev. = 651.31
Bench Mark: Name/No. Elev. =
As shown on sheet 5 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

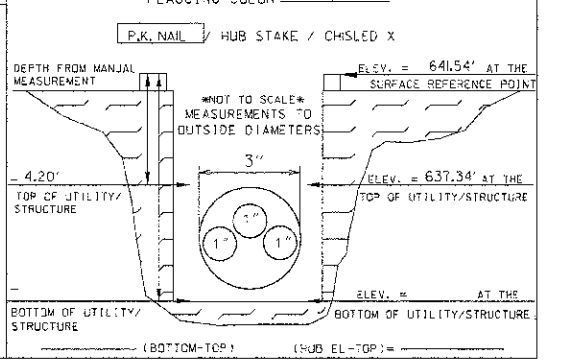
Client: IDOT Geotrack Job # 73812
Truck # 121
Contract # 93-048-01 Crew Chief JC
Project # Drawn By JC
Name: IL 71 Checked By GJL
City: OSWEGO Date 9/18/03
County: KENDALL
State: ILLINOIS



UTILITY OWNER: CGM-ED
REPRESENTATIVE: JERRY KUEMPEL
PHONE No.: +630-437-2212
FAX No.:

CERTIFICATION:
I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING NORTH
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR RED

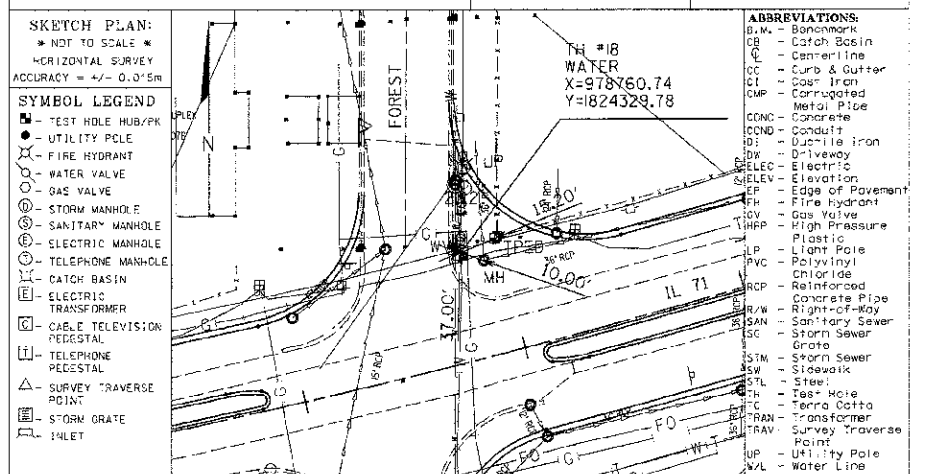


geotrack
SUBSURFACE UTILITY ENGINEERING
Utility Location Report for Test Hole #8 in U.S. Survey Feet.

735 N. Harvard
Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type ROCK Conditions HARD
Utility: WATER Size: 4" Material: C.I. Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM#1 Elev. = 651.31
Bench Mark: Name/No. Elev. =
As shown on sheet 5 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

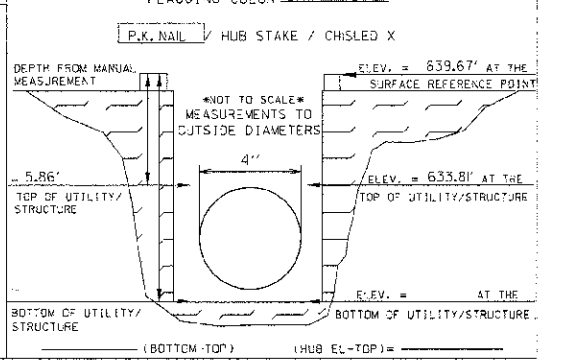
Client: IDOT Geotrack Job # 73812
Truck # 121
Contract # 93-048-01 Crew Chief JC
Project # Drawn By JC
Name: IL 71 Checked By GJL
City: OSWEGO Date 9/18/03
County: KENDALL
State: ILLINOIS



UTILITY OWNER: VILLAGE OF OSWEGO
REPRESENTATIVE: JERRY WEAVER
PHONE No.: +630-554-3242
FAX No.:

CERTIFICATION:
I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING SOUTH
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR BLUE



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
S.U.E. TEST HOLE DATA SHEETS
TEST HOLE NOS. 16 - 18
SCALE: VERT. HORIZ.
DATE: 7/5/2012 DRAWN BY: SAE CHECKED BY: MED

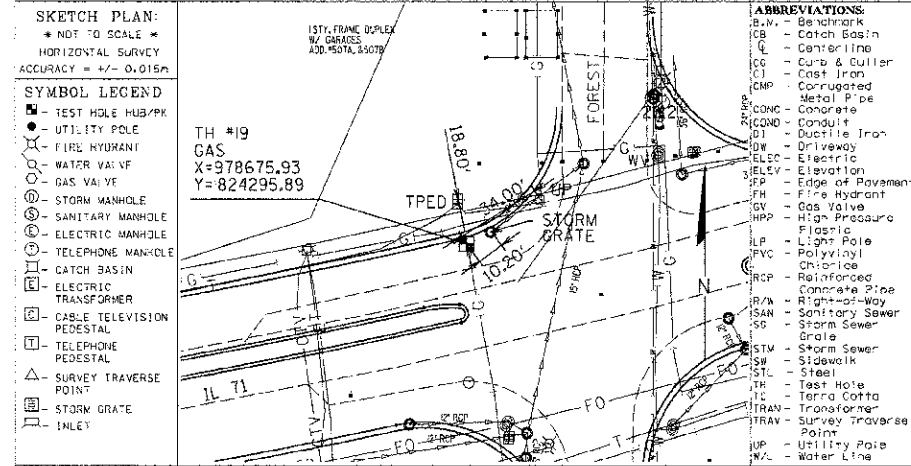
TUG PROJ: 43105014
PLOT DATE: 7/5/2012
FILE NAME: p:\activ1\dot.dwg\3\Nonwmpg\y\hess\1\TESTHOLE.F 6.dgn

geotrack
SUBSURFACE UTILITY ENGINEERING
Utility Location Report for Test Hole 19 in U.S. Survey Feet.

735 N. Harvard
Villa Park, IL 60181
VOICE: (630) 530-7609
FAX: (630) 530-8167

Client: IDOT
Geotrack Job # 73812
Truck # 21
Contract # 93-048-01
Project #
Name: IL 71
City: OSWEGO
County: KENDALL
State: ILLINOIS

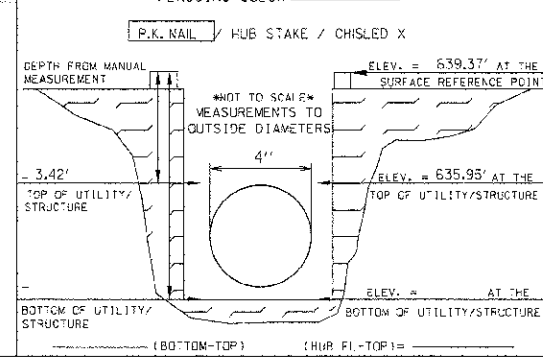
Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type CLAY Conditions HARD
Utility: GAS Size: 4" Material: STL Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM# Elev. = 651.91
Bench Mark: Name/No. Elev. =
As shown on sheet 5 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.



UTILITY OWNER: NICOR GAS
REPRESENTATIVE: SCOTT STOGSDILL
PHONE No: 1-630-983-8687 X2362
FAX No:

CERTIFICATION:
I hereby certify that the information shown herein is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING NORTH
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR - YELLOW

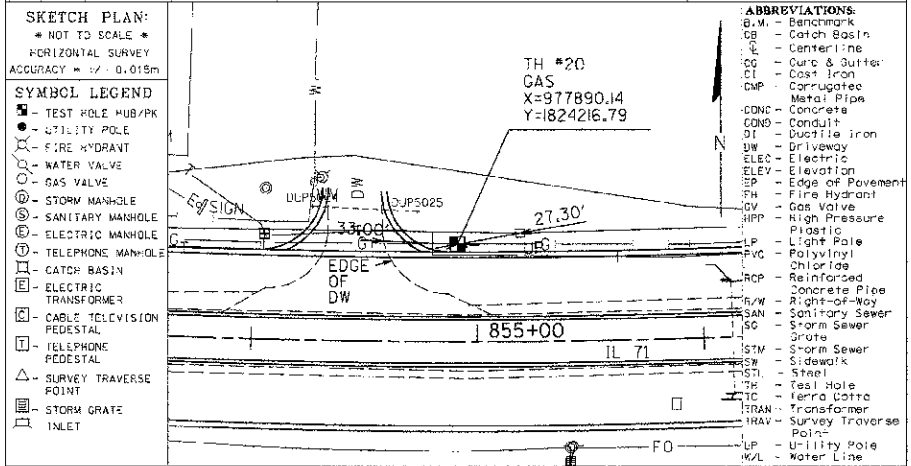


geotrack
SUBSURFACE UTILITY ENGINEERING
Utility Location Report for Test Hole 20 in U.S. Survey Feet.

735 N. Harvard
Villa Park, IL 60181
VOICE: (630) 530-7609
FAX: (630) 530-8167

Client: IDOT
Geotrack Job # 73812
Truck # 12
Contract # 93-048-0
Project #
Name: IL 71
City: OSWEGO
County: KENDALL
State: ILLINOIS

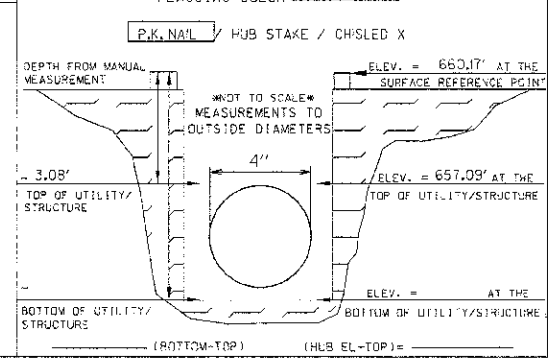
Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type CLAY Conditions HARD
Utility: GAS Size: 4" Material: STL Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM# Elev. = 651.9
Bench Mark: Name/No. Elev. =
As shown on sheet 5 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.



UTILITY OWNER: NICOR GAS
REPRESENTATIVE: SCOTT STOGSDILL
PHONE No: 1-630-983-8687 X2362
FAX No:

CERTIFICATION:
I hereby certify that the information shown herein is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING WEST
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR - YELLOW

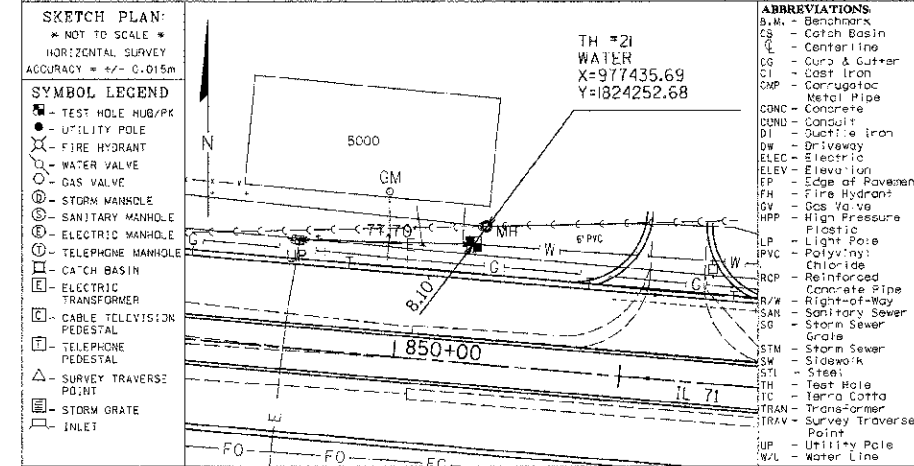


geotrack
SUBSURFACE UTILITY ENGINEERING
Utility Location Report for Test Hole 21 in U.S. Survey Feet.

735 N. Harvard
Villa Park, IL 60181
VOICE: (630) 530-7609
FAX: (630) 530-8167

Client: IDOT
Geotrack Job # 73812
Truck # 121
Contract # 93-048-01
Project #
Name: IL 71
City: OSWEGO
County: KENDALL
State: ILLINOIS

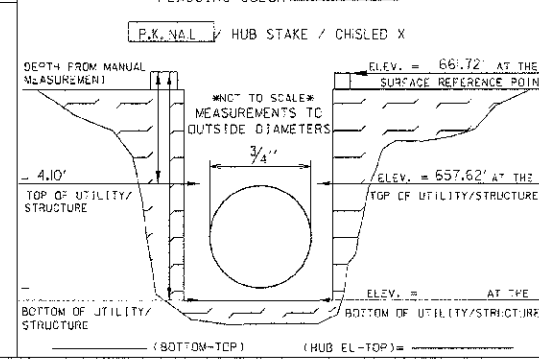
Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type CLAY Conditions HARD
Utility: WATER Size: 3/4" Material: COPPER Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM# Elev. = 651.91
Bench Mark: Name/No. Elev. =
As shown on sheet 5 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.



UTILITY OWNER: VILLAGE OF OSWEGO
REPRESENTATIVE: JERRY WEAVER
PHONE No: 1-630-554-3242
FAX No: 1-630-55-4854

CERTIFICATION:
I hereby certify that the information shown herein is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING WEST
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR - BLUE



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**S.U.E. TEST HOLE
DATA SHEETS
TEST HOLE NOS. 19 - 21**

SCALE: VERT.
HORIZ.
DATE 7/5/2012

DRAWN BY SAE
CHECKED BY MED

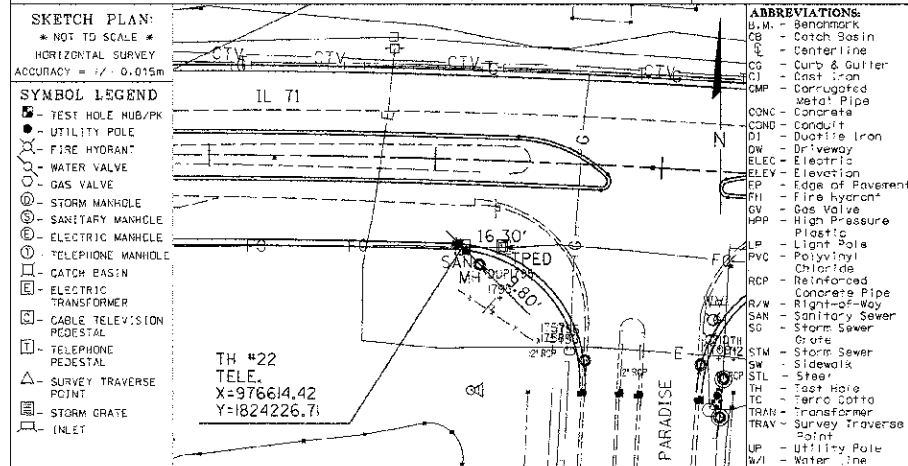
F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	5:4	280
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

geotrack
SUBSURFACE UTILITY ENGINEERING
735 N. Harvard Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

Utility Location Report for Test Hole 22 in U.S. Survey Feet.

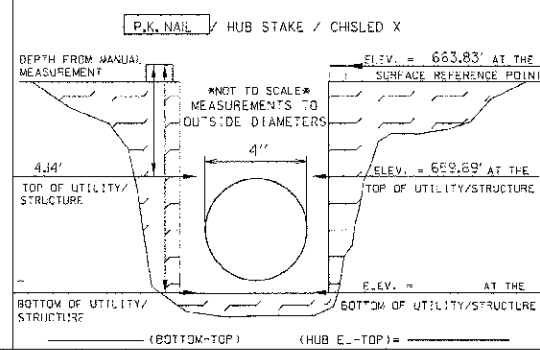
Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type CLAY Conditions HARD
Utility: TELE Size: 4" Material: P.E. Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM#1 Elev. = 651.91
City: OSWEGO County: KENDALL
As shown on sheet 4 of 0 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

Client: IDOT Geotrack Job # 73812
Contract # 93-048-01 Truck # 121
Project # IL 71 Crew Chief JC
Name: IL 71 Drawn By JC
City: OSWEGO Checked By GJL
County: KENDALL Date 9/24/03
State: ILLINOIS



UTILITY OWNER: SBC
REPRESENTATIVE: _____
PHONE No.: _____
FAX No.: _____

TEST HOLE PROFILE LOOKING WEST
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR ORANGE



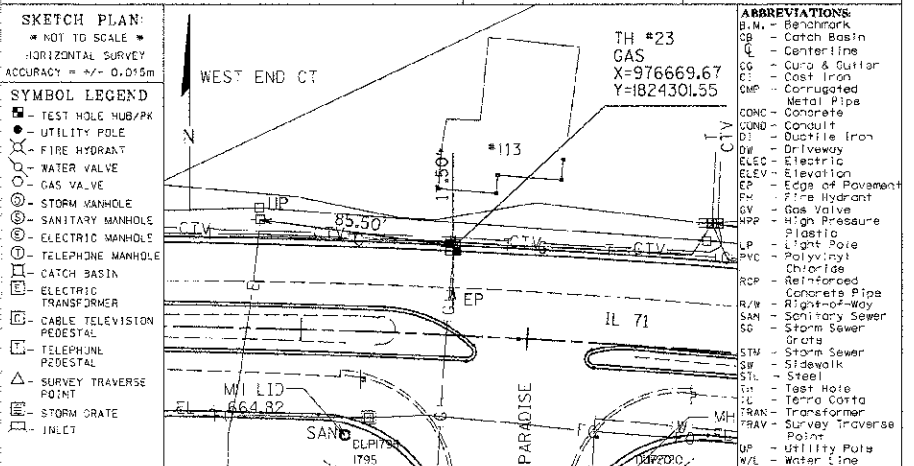
CERTIFICATION:
I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.

geotrack
SUBSURFACE UTILITY ENGINEERING
735 N. Harvard Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

Utility Location Report for Test Hole 23 in U.S. Survey Feet.

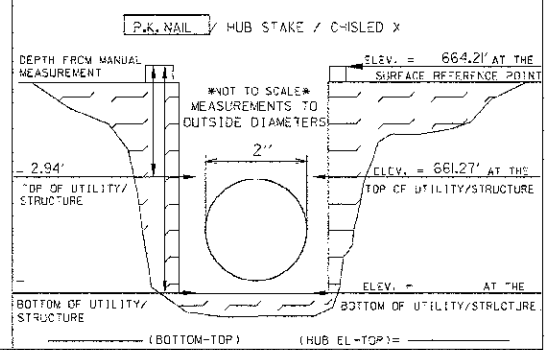
Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type CLAY Conditions HARD
Utility: GAS Size: 2" Material: P.E. Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM#1 Elev. = 651.91
City: OSWEGO County: KENDALL
As shown on sheet 4 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

Client: IDOT Geotrack Job # 73812
Contract # 93-048-01 Truck # 121
Project # IL 71 Crew Chief JC
Name: IL 71 Drawn By JC
City: OSWEGO Checked By GJL
County: KENDALL Date 9/18/03
State: ILLINOIS



UTILITY OWNER: NICOR GAS
REPRESENTATIVE: SCOTT STOGSDILL
PHONE No.: 1-630-983-8667 X2362
FAX No.: _____

TEST HOLE PROFILE LOOKING SOUTH
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR YELLOW



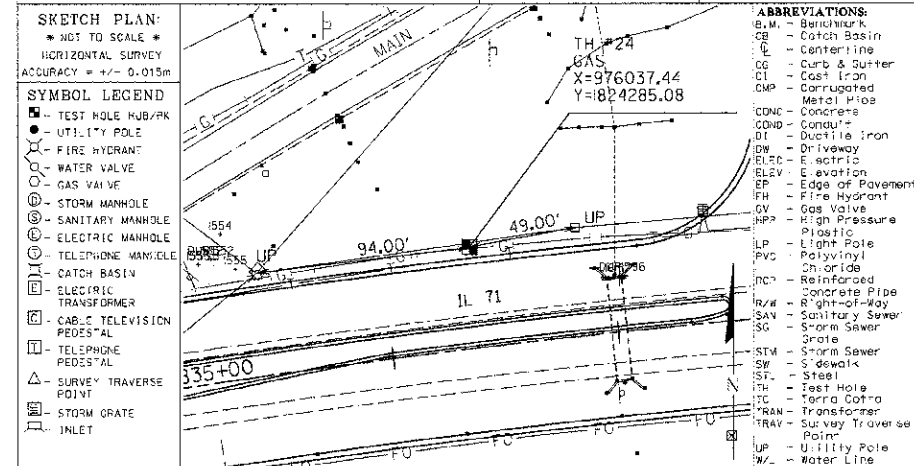
CERTIFICATION:
I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.

geotrack
SUBSURFACE UTILITY ENGINEERING
735 N. Harvard Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

Utility Location Report for Test Hole 24 in U.S. Survey Feet.

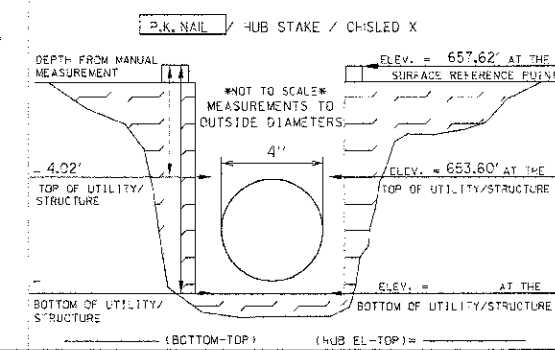
Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type SAND Conditions HARD
Utility: GAS Size: 4" Material: STL Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM#1 Elev. = 651.91
City: OSWEGO County: KENDALL
As shown on sheet 4 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

Client: IDOT Geotrack Job # 73812
Contract # 93-048-01 Truck # 121
Project # IL 71 Crew Chief JC
Name: IL 71 Drawn By JC
City: OSWEGO Checked By GJL
County: KENDALL Date 9/23/03
State: ILLINOIS



UTILITY OWNER: NICOR GAS
REPRESENTATIVE: SCOTT STOGSDILL
PHONE No.: 1-630-983-8667 X2362
FAX No.: _____

TEST HOLE PROFILE LOOKING WEST
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR YELLOW



CERTIFICATION:
I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

S.U.E. TEST HOLE DATA SHEETS

TEST HOLE NOS. 22 - 24

SCALE: VERT. _____
HORIZ. _____
DATE: 7/5/2012

DRAWN BY: SAE
CHECKED BY: MED

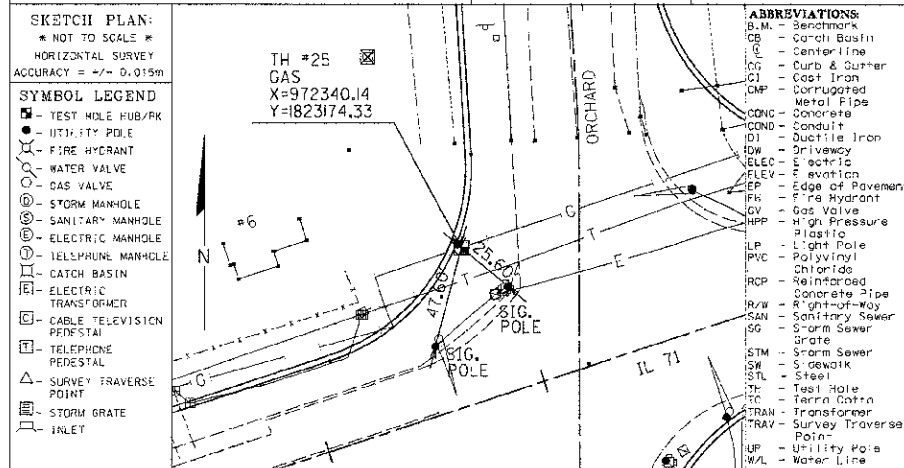
T:\PROJECTS\73812\73812_03\73812_03.dwg
 PLOT DATE = 7/5/2012
 FILE NAME = 73812_03.dwg

geotrack
SUBSURFACE UTILITY ENGINEERING

735 N. Harvard
Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

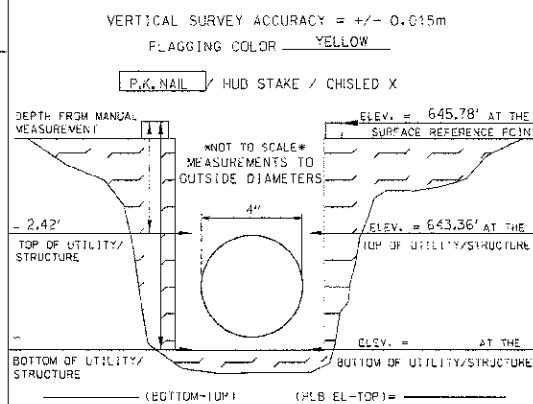
Utility Location Report for Test Hole 25 in U.S. Survey Feet.

Pavement: N/A in. Asphalt N/A in. Concrete	Client: IDOT	Geotrack Job # 73812
Soil: Type CLAY Conditions SOFT	Contract # 93-048-01	Truck # 121
Utility: GAS Size: 4" Material: STEEL Cond: GOOD	Project # IL 71	Crew Chief JC
Was it found? YES At the requested location? YES	Name: OSWEGO	Drawn By JC
Bench Mark: Name/No. BM#1 Elev. = 651.91	City: OSWEGO	Checked By GJL
Bench Mark: Name/No. Elev. =	County: KENDALL	Date 9/24/03
As shown on sheet 1 of 10 on the plans dated 1/4/03 and called SUE DESIG. SHTS.	State: ILLINOIS	



UTILITY OWNER: NICOR GAS
REPRESENTATIVE: SUCCI STODDILL
PHONE No: 1-630-983-8687 X2362
FAX No:

TEST HOLE PROFILE LOOKING EAST



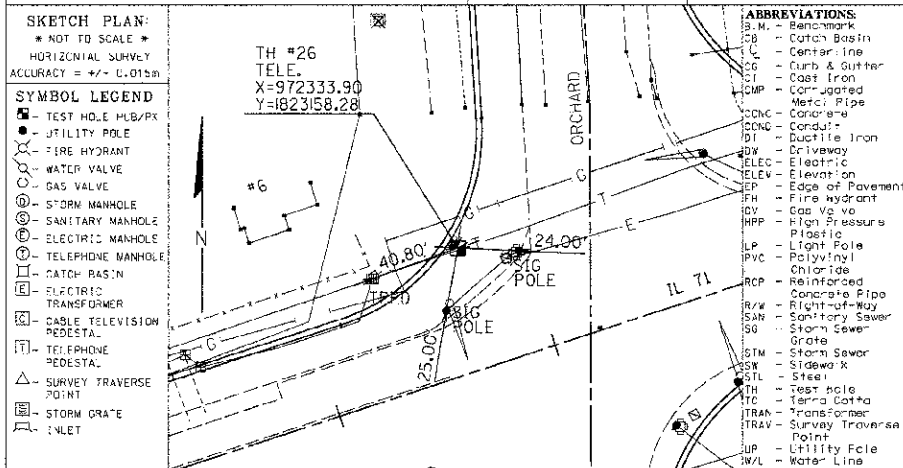
CERTIFICATION:
I hereby certify that the information shown herein is correct to the best of my knowledge and belief.

geotrack
SUBSURFACE UTILITY ENGINEERING

735 N. Harvard
Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

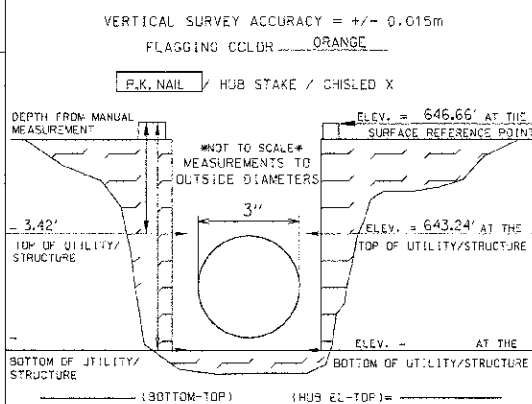
Utility Location Report for Test Hole 26 in U.S. Survey Feet.

Pavement: N/A in. Asphalt N/A in. Concrete	Client: IDOT	Geotrack Job # 73812
Soil: Type CLAY Conditions SOFT	Contract # 93-048-01	Truck # 121
Utility: TELE Size: 3" Material: CABLE Cond: GOOD	Project # IL 71	Crew Chief JC
Was it found? YES At the requested location? YES	Name: OSWEGO	Drawn By JC
Bench Mark: Name/No. BM#1 Elev. = 651.91	City: OSWEGO	Checked By GJL
Bench Mark: Name/No. Elev. =	County: KENDALL	Date 9/28/03
As shown on sheet 1 of 10 on the plans dated 1/4/03 and called SUE DESIG. SHTS.	State: ILLINOIS	



UTILITY OWNER: SBC
REPRESENTATIVE:
PHONE No:
FAX No:

TEST HOLE PROFILE LOOKING EAST



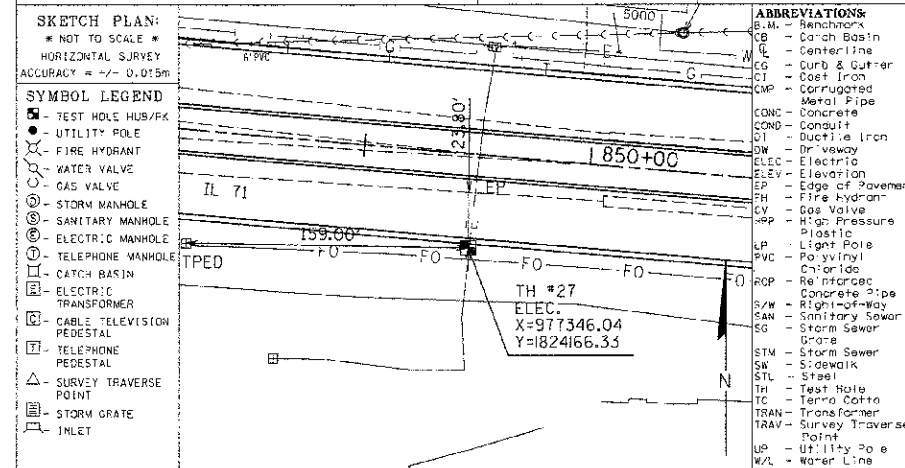
CERTIFICATION:
I hereby certify that the information shown herein is correct to the best of my knowledge and belief.

geotrack
SUBSURFACE UTILITY ENGINEERING

735 N. Harvard
Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

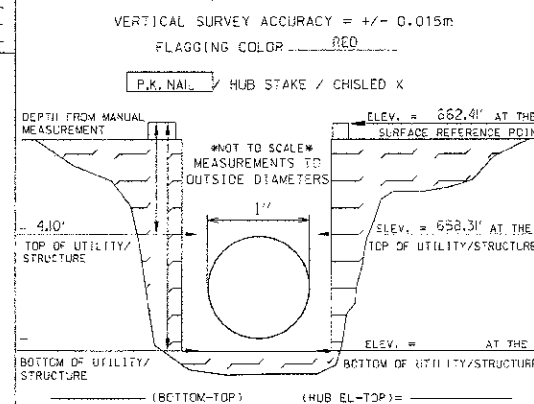
Utility Location Report for Test Hole 27 in U.S. Survey Feet.

Pavement: N/A in. Asphalt N/A in. Concrete	Client: IDOT	Geotrack Job # 73812
Soil: Type CLAY Conditions HARD	Contract # 93-048-01	Truck # 121
Utility: ELEC Size: 1" Material: CABLE Cond: GOOD	Project # IL 71	Crew Chief JC
Was it found? YES At the requested location? YES	Name: OSWEGO	Drawn By GJL
Bench Mark: Name/No. BM#1 Elev. = 651.91	City: OSWEGO	Checked By GJL
Bench Mark: Name/No. Elev. =	County: KENDALL	Date 9/24/03
As shown on sheet 4 of 10 on the plans dated 1/4/03 and called SUE DESIG. SHTS.	State: ILLINOIS	



UTILITY OWNER: COM-ED
REPRESENTATIVE: JERRY KUEMPEL
PHONE No: 1-630-437-2212
FAX No:

TEST HOLE PROFILE LOOKING NORTH



CERTIFICATION:
I hereby certify that the information shown herein is correct to the best of my knowledge and belief.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

S.U.E. TEST HOLE DATA SHEETS

TEST HOLE NOS. 25 - 27

SCALE: VERT. DRAWN BY SAE
HORIZ. CHECKED BY WED
DATE 7/5/2012

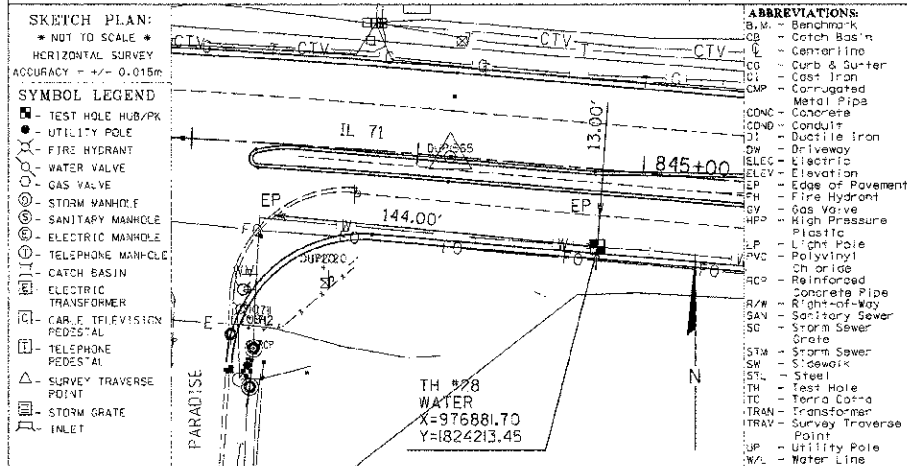
TUE PROJ: 0318014
PLOT DATE: 7/5/2012
FILE NAME: p:\net\1\..._data\dists\oswego\phase 1\TESTHOLE_9.dgn

F.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3:1	(1-1R)	KENDALL	5:4	282
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

geotrack

Utility Location Report for Test Hole 28 in U.S. Survey Feet.

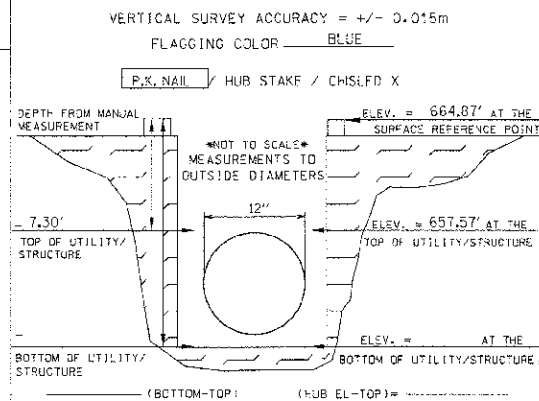
Pavement: N/A in. Asphalt N/A in. Concrete Client: IDOT Geotrack Job # 73812
 Soil: Type CLAY Conditions HARD Truck # 121
 Utility: WATER Size: 12" Material: D.I. Cond: GOOD Contract # 93-048-01
 Was it found? YES At the requested location? YES Project # IL 71
 Name: IL 71 Crew Chief JC
 Bench Mark: Name/No. BM#1 Elev. = 651.91 Drawn By JC
 City: OSWEGO Checked By GJL
 Bench Mark: Name/No. BM#1 Elev. = 651.91 County: KENDALL Date 9/24/03
 As shown on sheet 4 of 10 on the plans State: ILLINOIS
 dated 11/4/03 and called SUE DESIG. SHTS.



UTILITY OWNER: VILLAGE OF OSWEGO
 REPRESENTATIVE: JERRY WEAVER
 PHONE No.: 1-630-554-3242
 FAX No.: 1-630-551-4854

CERTIFICATION:
 I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.

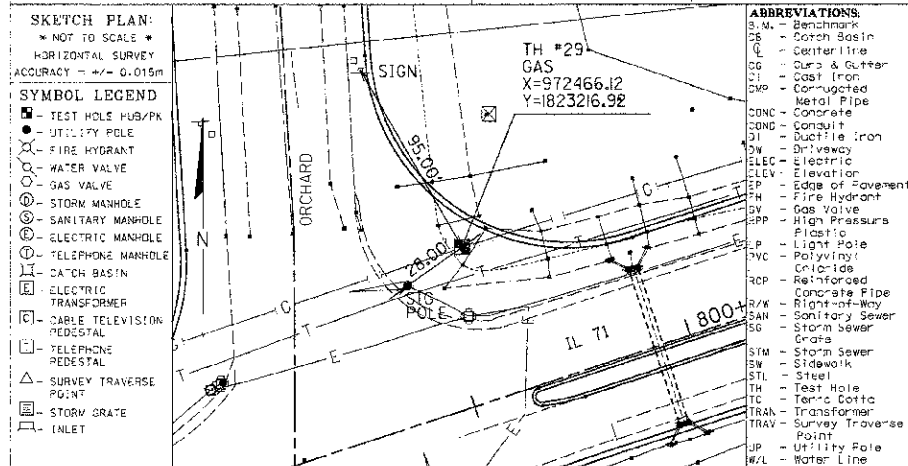
TEST HOLE PROFILE LOOKING WEST



geotrack

Utility Location Report for Test Hole 29 in U.S. Survey Feet.

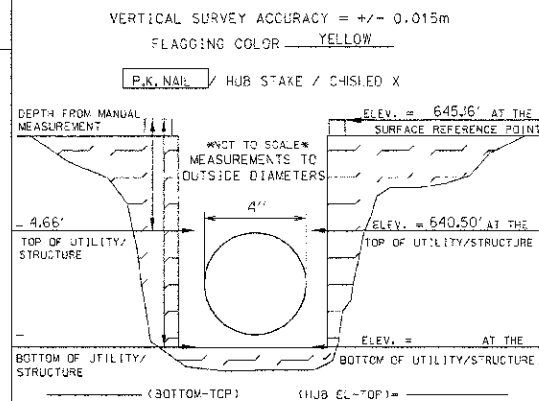
Pavement: N/A in. Asphalt N/A in. Concrete Client: IDOT Geotrack Job # 73812
 Soil: Type CLAY Conditions HARD Truck # 121
 Utility: GAS Size: 4" Material: STL Cond: GOOD Contract # 93-048-01
 Was it found? YES At the requested location? YES Project # IL 71
 Name: IL 71 Crew Chief JC
 Bench Mark: Name/No. BM#1 Elev. = 651.91 Drawn By JC
 City: OSWEGO Checked By GJL
 Bench Mark: Name/No. BM#1 Elev. = 651.91 County: KENDALL Date 9/22/03
 As shown on sheet 1 of 10 on the plans State: ILLINOIS
 dated 11/4/03 and called SUE DESIG. SHTS.



UTILITY OWNER: NICOR GAS
 REPRESENTATIVE: SCOTT STOGSDILL
 PHONE No.: 1-630-983-8687 X2362
 FAX No.:

CERTIFICATION:
 I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.

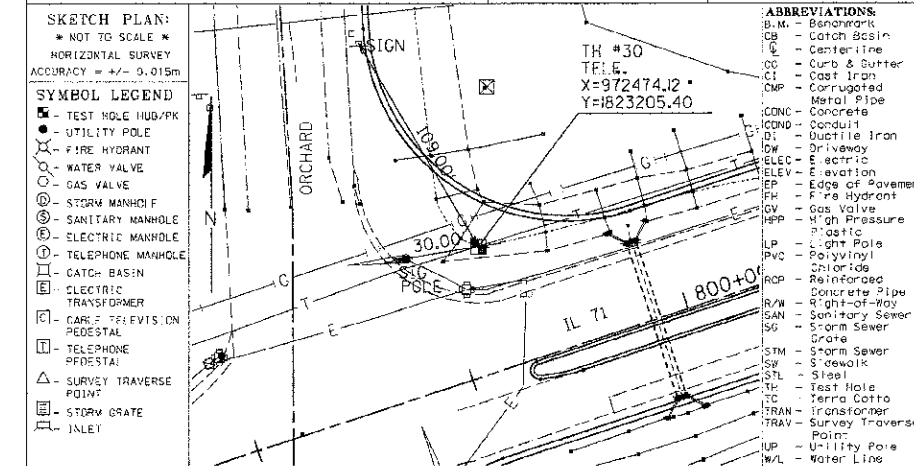
TEST HOLE PROFILE LOOKING WEST



geotrack

Utility Location Report for Test Hole 30 in U.S. Survey Feet.

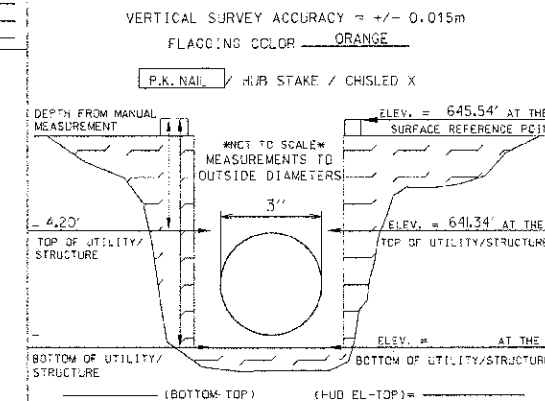
Pavement: N/A in. Asphalt N/A in. Concrete Client: IDOT Geotrack Job # 73812
 Soil: Type CLAY Conditions HARD Truck # 121
 Utility: TELE Size: 3" Material: CABLE Cond: GOOD Contract # 93-048-01
 Was it found? YES At the requested location? YES Project # IL 71
 Name: IL 71 Crew Chief JC
 Bench Mark: Name/No. BM#1 Elev. = 651.91 Drawn By JC
 City: OSWEGO Checked By GJL
 Bench Mark: Name/No. BM#1 Elev. = 651.91 County: KENDALL Date 9/22/03
 As shown on sheet 1 of 10 on the plans State: ILLINOIS
 dated 11/4/03 and called SUE DESIG. SHTS.



UTILITY OWNER: SBC
 REPRESENTATIVE:
 PHONE No.:
 FAX No.:

CERTIFICATION:
 I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING WEST



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

S.U.E. TEST HOLE DATA SHEETS

TEST HOLE NOS. 28 - 30

SCALE: VERT. _____
 HORIZ. _____
 DATE: 7/5/2012

DRAWN BY: SAE
 CHECKED BY: MED

TUD PROJ: 030801A
 PLOT DATE: 7/5/2012
 FILE NAME: D:\308111\job\1.dwg\1\oswego\plans\1\TESTHOLE.18.dwg

F.A.P. RTL.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	283
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

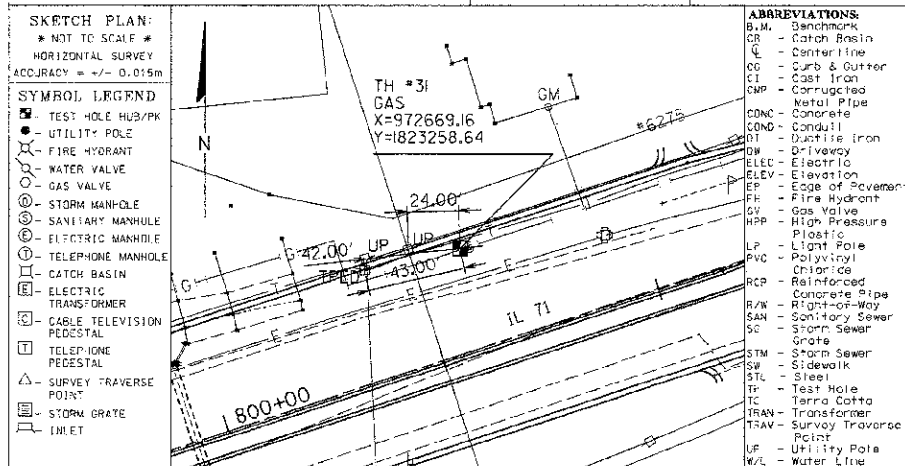
geotrack

SUBSURFACE UTILITY ENGINEERING

Utility Location Report for Test Hole 31 in U.S. Survey Feet.

Pavement: N/A in. Asphalt N/A in. Concrete
 Soil: Type CLAY Conditions HARD
 Utility: GAS Size: 4" Material: STL Cond: GOOD
 Was it found? YES At the requested location? YES
 Bench Mark: Name/No. BM# Elev. = 651.91
 Bench Mark: Name/No. BM# Elev. =
 As shown on sheet 1 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

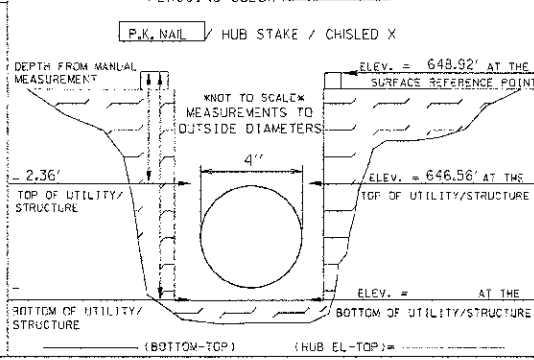
Client: IDOT Geotrack Job # 7392
 Contract # 93-048-01 Truck # 121
 Project # IL 71 Crew Chief JC
 Name: IL 71 Drawn By JC
 City: OSWEGO Checked By GJL
 County: KENDALL Date 9/22/03
 State: ILLINOIS



UTILITY OWNER: NIOR GAS
 REPRESENTATIVE: SCOTT STOGSDILL
 PHONE No: 1-630-983-8687 X2362
 FAX No:

CERTIFICATION:
 I hereby certify that the information shown herein is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING WEST
 VERTICAL SURVEY ACCURACY = +/- 0.015m
 FLAGGING COLOR YELLOW



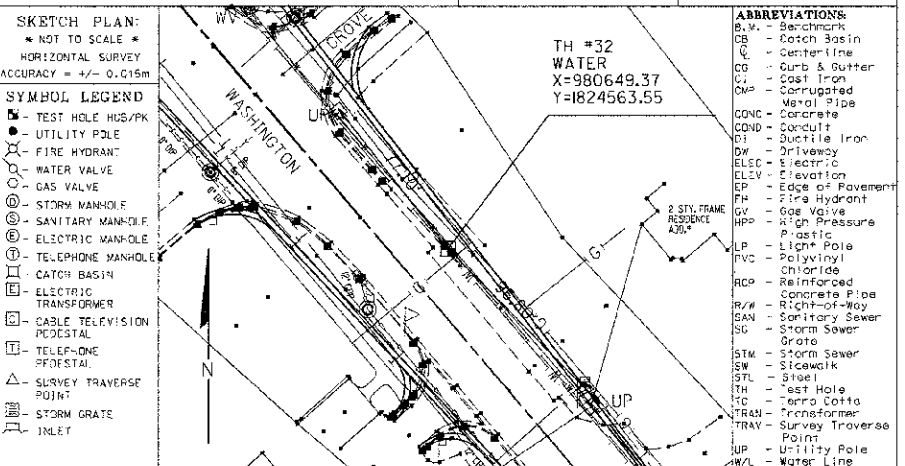
geotrack

SUBSURFACE UTILITY ENGINEERING

Utility Location Report for Test Hole 32 in U.S. Survey Feet.

Pavement: N/A in. Asphalt N/A in. Concrete
 Soil: Type CLAY Conditions HARD
 Utility: WATER Size: 8" Material: CL Cond: GOOD
 Was it found? YES At the requested location? YES
 Bench Mark: Name/No. BM# Elev. = 651.91
 Bench Mark: Name/No. BM# Elev. =
 As shown on sheet 8 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

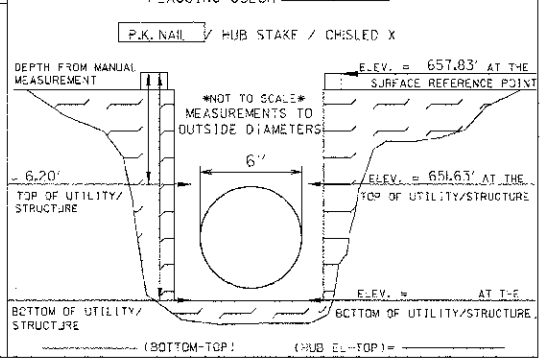
Client: IDOT Geotrack Job # 7392
 Contract # 93-048-01 Truck # 121
 Project # IL 71 Crew Chief JC
 Name: IL 71 Drawn By JC
 City: OSWEGO Checked By GJL
 County: KENDALL Date 9/29/03
 State: ILLINOIS



UTILITY OWNER: VILLAGE OF OSWEGO
 REPRESENTATIVE: JERRY WEAVER
 PHONE No: 1-630-554-3242
 FAX No: 1-630-551-4854

CERTIFICATION:
 I hereby certify that the information shown herein is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING NORTH WEST
 VERTICAL SURVEY ACCURACY = +/- 0.015m
 FLAGGING COLOR BLUE



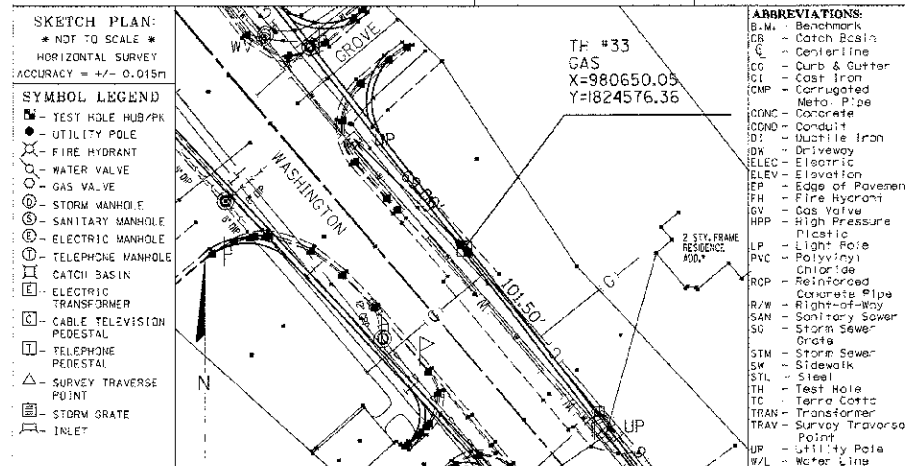
geotrack

SUBSURFACE UTILITY ENGINEERING

Utility Location Report for Test Hole 33 in U.S. Survey Feet.

Pavement: N/A in. Asphalt N/A in. Concrete
 Soil: Type CLAY Conditions HARD
 Utility: GAS Size: 2" Material: STL Cond: GOOD
 Was it found? YES At the requested location? YES
 Bench Mark: Name/No. BM# Elev. = 651.91
 Bench Mark: Name/No. BM# Elev. =
 As shown on sheet 8 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

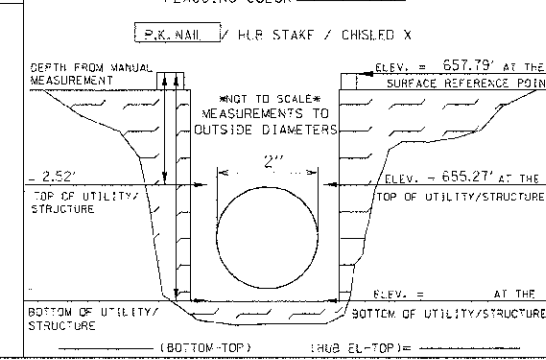
Client: IDOT Geotrack Job # 7392
 Contract # 93-048-01 Truck # 121
 Project # IL 71 Crew Chief JC
 Name: IL 71 Drawn By JC
 City: OSWEGO Checked By GJL
 County: KENDALL Date 9/29/03
 State: ILLINOIS



UTILITY OWNER: NIOR GAS
 REPRESENTATIVE: SCOTT STOGSDILL
 PHONE No: 1-630-983-8687 X2362
 FAX No:

CERTIFICATION:
 I hereby certify that the information shown herein is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING NORTH WEST
 VERTICAL SURVEY ACCURACY = +/- 0.015m
 FLAGGING COLOR YELLOW



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

S.U.E. TEST HOLE DATA SHEETS

TEST HOLE NOS. 31 - 33

SCALE: VERT.
 HORIZ.
 DATE: 7/5/2012

DRAWN BY: SAE
 CHECKED BY: MED

IUG PROJ: 0302004
 PLOT DATE: 7/5/2012
 FILE NAME: p:\projects\11061\11061.dwg\11061\11061.dwg\11061\11061.dwg

CONTRACT NO. 66420				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1)-R	KENDALL	514	284
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

geotrack
SUBSURFACE UTILITY ENGINEERING

Utility Location Report for Test Hole 34 in U.S. Survey Feet.

735 N. Harvard
Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type CLAY Conditions HARD
Utility: CATV Size: 4" Material: P.E. Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM#1 Elev. = 65.91
Bench Mark: Name/No. Elev. =
As shown on sheet 8 of 10 on the plans dated 1/4/03 and called SUE DESIG. SHTS.

Client: IDOT
Contract # 93-048-01
Project # IL 71
Name: OSWEGO
City: OSWEGO
County: KENDALL
State: ILLINOIS

Geotrack Job # 73812
Truck # 121
Crew Chief JC
Drawn By JC
Checked By GJL
Date 9/26/03

SKETCH PLAN:
* NOT TO SCALE *
HORIZONTAL SURVEY
ACCURACY = +/- 0.015m

SYMBOL LEGEND

TH #34
CATV
X=980318.80
Y=1824850.79

ABBREVIATIONS:
B.M. - Benchmark
CB - Catch Basin
C - Centerline
CG - Curb & Gutter
CI - Cast Iron
CMP - Corrugated Metal Pipe
CONC - Concrete
COND - Conduit
DI - Ductile Iron
DW - Driveway
ELEC - Electric
EP - Edge of Pavement
FH - Fire Hydrant
GV - Gas Valve
HPP - High Pressure Plastic
LP - Light Pole
PVC - Polyvinyl Chloride
RCP - Reinforced Concrete Pipe
R/W - Right-of-Way
SAN - Sanitary Sewer
SG - Storm Sewer
SWM - Storm Sewer
STL - Steel
TH - Test Hole
TC - Terra Cotta
TRAN - Transformer
TRAV - Survey Traverse Point
UP - Utility Pole
W/L - Water Line

UTILITY OWNER: COMCAST
REPRESENTATIVE:
PHONE No.:
FAX No.:

TEST HOLE PROFILE LOOKING NORTH WEST
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR: CRANGE

CERTIFICATION:
I hereby certify that the information shown herein is correct to the best of my knowledge and belief.

DEPTH FROM MANUAL MEASUREMENT
ELEV. = 656.52' AT THE SURFACE REFERENCE POINT
ELEV. = 65.50' AT THE TOP OF UTILITY/STRUCTURE
ELEV. = AT THE BOTTOM OF UTILITY/STRUCTURE
(BOTTOM-TOP) (HUB EL.-TOP) =

geotrack
SUBSURFACE UTILITY ENGINEERING

Utility Location Report for Test Hole 35 in U.S. Survey Feet.

735 N. Harvard
Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type CLAY Conditions WET/ROCK
Utility: ELEC Size: 2" Material: CABLE Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM#1 Elev. = 65.91
Bench Mark: Name/No. Elev. =
As shown on sheet 6 of 10 on the plans dated 1/4/03 and called SUE DESIG. SHTS.

Client: IDOT
Contract # 93-048-01
Project # IL 71
Name: OSWEGO
City: OSWEGO
County: KENDALL
State: ILLINOIS

Geotrack Job # 73812
Truck # 121
Crew Chief JC
Drawn By JC
Checked By GJL
Date 9/25/03

SKETCH PLAN:
* NOT TO SCALE *
HORIZONTAL SURVEY
ACCURACY = +/- 0.015m

SYMBOL LEGEND

TH #35
ELEC.
X=979013.37
Y=1824389.06

ABBREVIATIONS:
B.M. - Benchmark
CB - Catch Basin
C - Centerline
CG - Curb & Gutter
CI - Cast Iron
CMP - Corrugated Metal Pipe
CONC - Concrete
COND - Conduit
DI - Ductile Iron
DW - Driveway
ELEC - Electric
EP - Edge of Pavement
FH - Fire Hydrant
GV - Gas Valve
HPP - High Pressure Plastic
LP - Light Pole
PVC - Polyvinyl Chloride
RCP - Reinforced Concrete Pipe
R/W - Right-of-Way
SAN - Sanitary Sewer
SG - Storm Sewer
SWM - Storm Sewer
STL - Steel
TH - Test Hole
TC - Terra Cotta
TRAN - Transformer
TRAV - Survey Traverse Point
UP - Utility Pole
W/L - Water Line

UTILITY OWNER: COM-ED
REPRESENTATIVE: JERRY KUEMPEL
PHONE No.: 630-437-2212
FAX No.:

TEST HOLE PROFILE LOOKING SOUTH
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR: RED

CERTIFICATION:
I hereby certify that the information shown herein is correct to the best of my knowledge and belief.

DEPTH FROM MANUAL MEASUREMENT
ELEV. = 638.17' AT THE SURFACE REFERENCE POINT
ELEV. = 635.19' AT THE TOP OF UTILITY/STRUCTURE
ELEV. = AT THE BOTTOM OF UTILITY/STRUCTURE
(BOTTOM-TOP) (HUB EL.-TOP) =

geotrack
SUBSURFACE UTILITY ENGINEERING

Utility Location Report for Test Hole 36 in U.S. Survey Feet.

735 N. Harvard
Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type CLAY Conditions SOFT/WET
Utility: TELE Size: 4" Material: P.E. Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM#1 Elev. = 65.9
Bench Mark: Name/No. Elev. =
As shown on sheet 6 of 10 on the plans dated 1/4/03 and called SUE DESIG. SHTS.

Client: IDOT
Contract # 93-048-01
Project # IL 71
Name: OSWEGO
City: OSWEGO
County: KENDALL
State: ILLINOIS

Geotrack Job # 73812
Truck # 121
Crew Chief JC
Drawn By JC
Checked By GJL
Date 9/25/03

SKETCH PLAN:
* NOT TO SCALE *
HORIZONTAL SURVEY
ACCURACY = +/- 0.015m

SYMBOL LEGEND

TH #36
TELE
X=979788.09
Y=1824762.85

ABBREVIATIONS:
B.M. - Benchmark
CB - Catch Basin
C - Centerline
CG - Curb & Gutter
CI - Cast Iron
CMP - Corrugated Metal Pipe
CONC - Concrete
COND - Conduit
DI - Ductile Iron
DW - Driveway
ELEC - Electric
EP - Edge of Pavement
FH - Fire Hydrant
GV - Gas Valve
HPP - High Pressure Plastic
LP - Light Pole
PVC - Polyvinyl Chloride
RCP - Reinforced Concrete Pipe
R/W - Right-of-Way
SAN - Sanitary Sewer
SG - Storm Sewer
SWM - Storm Sewer
STL - Steel
TH - Test Hole
TC - Terra Cotta
TRAN - Transformer
TRAV - Survey Traverse Point
UP - Utility Pole
W/L - Water Line

UTILITY OWNER: SBC
REPRESENTATIVE:
PHONE No.:
FAX No.:

TEST HOLE PROFILE LOOKING NORTH EAST
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR: ORANGE

CERTIFICATION:
I hereby certify that the information shown herein is correct to the best of my knowledge and belief.

DEPTH FROM MANUAL MEASUREMENT
ELEV. = 649.04' AT THE SURFACE REFERENCE POINT
ELEV. = 645.46' AT THE TOP OF UTILITY/STRUCTURE
ELEV. = AT THE BOTTOM OF UTILITY/STRUCTURE
(BOTTOM-TOP) (HUB EL.-TOP) =

I:\05 PROJ. 0305014
 PLOT DATE: 7/5/2002
 FILE NAME: p:\civil\1\det.dwg\3\oswego\phases\1\TESTHOLE 12.dwg

REVISIONS		DATE
NAME		

ILLINOIS DEPARTMENT OF TRANSPORTATION

S.U.E. TEST HOLE DATA SHEETS

TEST HOLE NOS. 34 - 36

SCALE: VERT. DRAWN BY SAE
 HORIZ. CHECKED BY MED
 DATE 7/5/2002

CONTRACT NO. 66420				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1R)	KENDALL	514	285
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

geotrack

735 N. Harvard
Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

Utility Location Report for Test Hole 37 in U.S. Survey Feet.

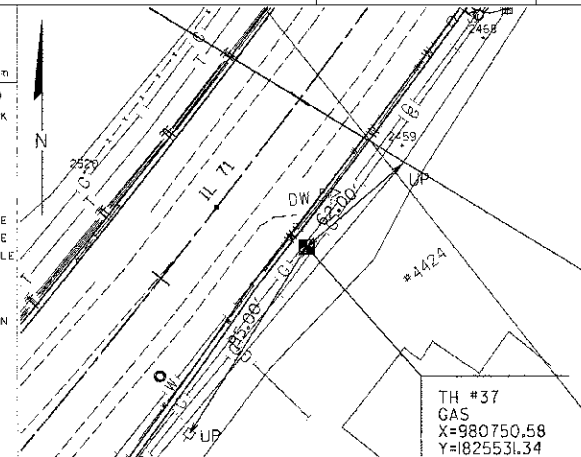
Pavement: N/A in. Asphalt N/A in. Concrete	Client: IDOT	Geotrack Job #: 73812
Soil: Type SAND Conditions SOFT	Contract #: 93-048-01	Truck #: 121
Utility: GAS Size: 2" Material: STL Cond: GOOD	Project #: L 71	Crew Chief: JC
Was it found? YES At the requested location? YES	Name: L 71	Drawn By: JC
Bench Mark: Name/No. BM# Elev. = 651.91	City: OSWEGO	Checked By: GJL
Bench Mark: Name/No. BM# Elev. =	County: KENDALL	Date: 9/25/03
As shown on sheet 7 of 10 on the plans dated 8/4/03 and called SUE DESIG. SHTS.	State: ILLINOIS	

SKETCH PLAN:

* NOT TO SCALE *
HORIZONTAL SURVEY
ACCURACY = +/- 0.015m

SYMBOL LEGEND

- TEST HOLE HUB/PK
- UTILITY POLE
- ⊗ FIRE HYDRANT
- ⊕ WATER VALVE
- ⊖ GAS VALVE
- ⊙ STORM MANHOLE
- ⊙ SANITARY MANHOLE
- ⊙ ELECTRIC MANHOLE
- ⊙ TELEPHONE MANHOLE
- ⊙ CATCH BASIN
- ⊙ ELECTRIC TRANSFORMER
- ⊙ CABLE TELEVISION PEDESTAL
- ⊙ TELEPHONE PEDESTAL
- △ SURVEY TRAVERSE POINT
- ⊞ STORM GRATE
- ⊞ INLET



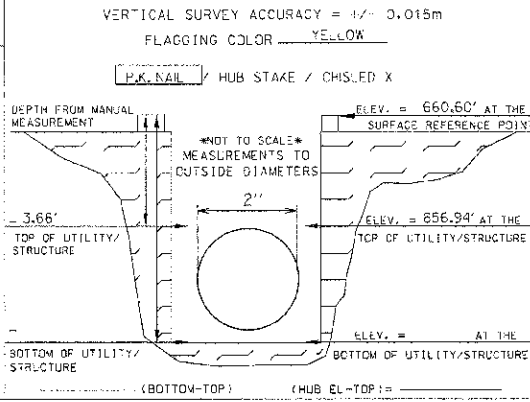
ABBREVIATIONS:

- B.M. - Benchmark
- CB - Catch Basin
- CL - Centerline
- CG - Curb & Gutter
- CI - Cast Iron
- COMP - Corrugated Metal Pipe
- CONC - Concrete
- COND - Conduit
- DI - Ductile Iron
- DW - Driveway
- ELEC - Electric
- ELEV - Elevation
- EP - Edge of Pavement
- FH - Fire Hydrant
- GV - Gas Valve
- HPP - High Pressure Plastic
- IP - Light Pole
- PVC - Polyvinyl Chloride
- RCP - Reinforced Concrete Pipe
- R/W - Right-of-Way
- SAN - Sanitary Sewer
- SS - Storm Sewer
- STM - Storm Sewer
- SW - Sidewalk
- TC - Terra Cotta
- TRAN - Transformer
- TRAV - Survey Traverse Point
- UP - Utility Pole
- WL - Water Line

UTILITY OWNER: NICOR GAS
REPRESENTATIVE: SCOTT STOGSDILL
PHONE No: 1-630-983-8687 X2362
FAX No:

CERTIFICATION:
I hereby certify that the information shown herein is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING NORTH EAST



geotrack

735 N. Harvard
Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

Utility Location Report for Test Hole 38 in U.S. Survey Feet.

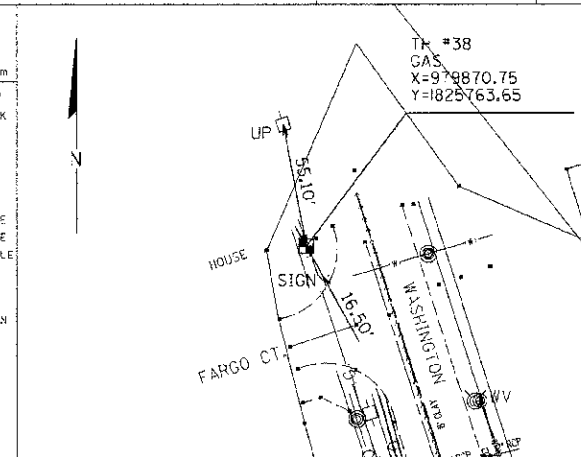
Pavement: N/A in. Asphalt N/A in. Concrete	Client: IDOT	Geotrack Job #: 73812
Soil: Type CLAY Conditions HARD	Contract #: 93-048-01	Truck #: 121
Utility: GAS Size: 2" Material: STL Cond: GOOD	Project #: L 71	Crew Chief: JC
Was it found? YES At the requested location? YES	Name: L 71	Drawn By: JC
Bench Mark: Name/No. BM# Elev. = 651.91	City: OSWEGO	Checked By: GJL
Bench Mark: Name/No. BM# Elev. =	County: KENDALL	Date: 9/25/03
As shown on sheet 7 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.	State: ILLINOIS	

SKETCH PLAN:

* NOT TO SCALE *
HORIZONTAL SURVEY
ACCURACY = +/- 0.015m

SYMBOL LEGEND

- TEST HOLE HUB/PK
- UTILITY POLE
- ⊗ FIRE HYDRANT
- ⊕ WATER VALVE
- ⊖ GAS VALVE
- ⊙ STORM MANHOLE
- ⊙ SANITARY MANHOLE
- ⊙ ELECTRIC MANHOLE
- ⊙ TELEPHONE MANHOLE
- ⊙ CATCH BASIN
- ⊙ ELECTRIC TRANSFORMER
- ⊙ CABLE TELEVISION PEDESTAL
- ⊙ TELEPHONE PEDESTAL
- △ SURVEY TRAVERSE POINT
- ⊞ STORM GRATE
- ⊞ INLET



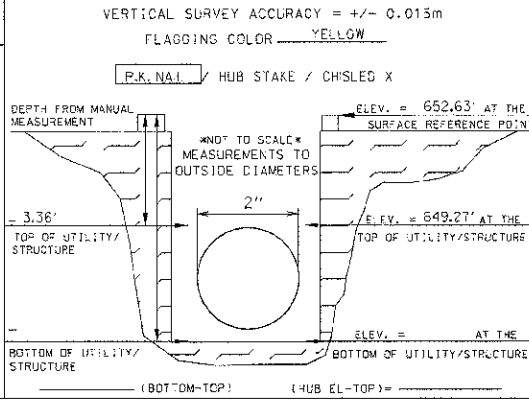
ABBREVIATIONS:

- B.M. - Benchmark
- CB - Catch Basin
- CL - Centerline
- CG - Curb & Gutter
- CI - Cast Iron
- COMP - Corrugated Metal Pipe
- CONC - Concrete
- COND - Conduit
- DI - Ductile Iron
- DW - Driveway
- ELEC - Electric
- ELEV - Elevation
- EP - Edge of Pavement
- FH - Fire Hydrant
- GV - Gas Valve
- HPP - High Pressure Plastic
- IP - Light Pole
- PVC - Polyvinyl Chloride
- RCP - Reinforced Concrete Pipe
- R/W - Right-of-Way
- SAN - Sanitary Sewer
- SS - Storm Sewer
- STM - Storm Sewer
- SW - Sidewalk
- TH - Test Hole
- TC - Terra Cotta
- TRAN - Transformer
- TRAV - Survey Traverse Point
- UP - Utility Pole
- WL - Water Line

UTILITY OWNER: NICOR GAS
REPRESENTATIVE: SCOTT STOGSDILL
PHONE No: 1-630-983-8687 X2362
FAX No:

CERTIFICATION:
I hereby certify that the information shown herein is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING NORTH



geotrack

735 N. Harvard
Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

Utility Location Report for Test Hole 39 in U.S. Survey Feet.

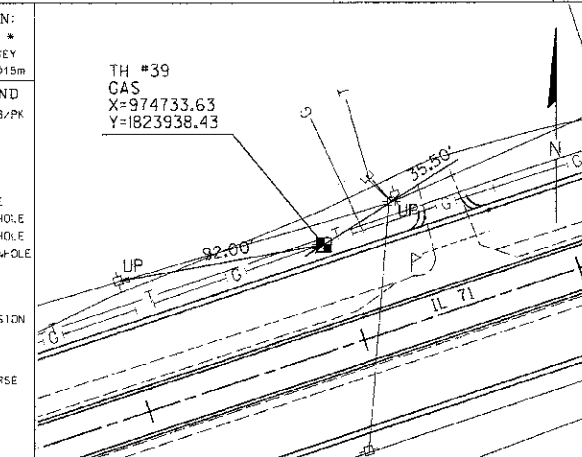
Pavement: N/A in. Asphalt N/A in. Concrete	Client: IDOT	Geotrack Job #: 73812
Soil: Type CLAY Conditions HARD	Contract #: 93-048-01	Truck #: 121
Utility: GAS Size: 4" Material: STL Cond: GOOD	Project #: L 71	Crew Chief: JC
Was it found? YES At the requested location? YES	Name: L 71	Drawn By: JC
Bench Mark: Name/No. BM# Elev. = 651.91	City: OSWEGO	Checked By: GJL
Bench Mark: Name/No. BM# Elev. =	County: KENDALL	Date: 9/23/03
As shown on sheet 3 of 10 on the plans dated 8/4/03 and called SUE DESIG. SHTS.	State: ILLINOIS	

SKETCH PLAN:

* NOT TO SCALE *
HORIZONTAL SURVEY
ACCURACY = +/- 0.015m

SYMBOL LEGEND

- TEST HOLE HUB/PK
- UTILITY POLE
- ⊗ FIRE HYDRANT
- ⊕ WATER VALVE
- ⊖ GAS VALVE
- ⊙ STORM MANHOLE
- ⊙ SANITARY MANHOLE
- ⊙ ELECTRIC MANHOLE
- ⊙ TELEPHONE MANHOLE
- ⊙ CATCH BASIN
- ⊙ ELECTRIC TRANSFORMER
- ⊙ CABLE TELEVISION PEDESTAL
- ⊙ TELEPHONE PEDESTAL
- △ SURVEY TRAVERSE POINT
- ⊞ STORM GRATE
- ⊞ INLET



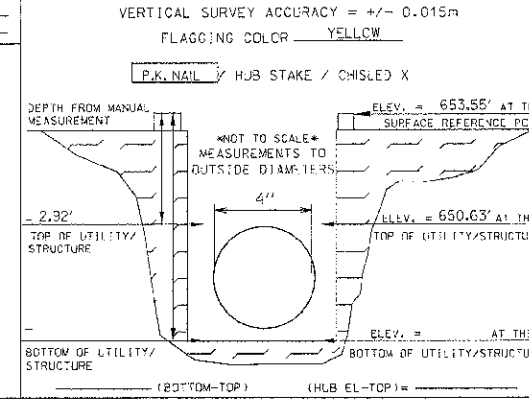
ABBREVIATIONS:

- B.M. - Benchmark
- CB - Catch Basin
- CL - Centerline
- CG - Curb & Gutter
- CI - Cast Iron
- COMP - Corrugated Metal Pipe
- CONC - Concrete
- COND - Conduit
- DI - Ductile Iron
- DW - Driveway
- ELEC - Electric
- ELEV - Elevation
- EP - Edge of Pavement
- FH - Fire Hydrant
- GV - Gas Valve
- HPP - High Pressure Plastic
- IP - Light Pole
- PVC - Polyvinyl Chloride
- RCP - Reinforced Concrete Pipe
- R/W - Right-of-Way
- SAN - Sanitary Sewer
- SS - Storm Sewer
- STM - Storm Sewer
- SW - Sidewalk
- TH - Test Hole
- TC - Terra Cotta
- TRAN - Transformer
- TRAV - Survey Traverse Point
- UP - Utility Pole
- WL - Water Line

UTILITY OWNER: NICOR GAS
REPRESENTATIVE: SCOTT STOGSDILL
PHONE No: 1-630-983-8687 X2362
FAX No:

CERTIFICATION:
I hereby certify that the information shown herein is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING NORTH EAST



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

S.U.E. TEST HOLE DATA SHEETS

TEST HOLE NOS. 37 - 39

SCALE: VERT. HORIZ. DATE: 7/5/2012

DRAWN BY: SAE
CHECKED BY: MED

TUG PROJ: 3105814
PLOT DATE: 7/5/2012
FILE NAME: p:\civil\1\dot.dwg

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	C-DR	KENDALL	514	286
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

geotrack
SUBSURFACE UTILITY ENGINEERING

Utility Location Report for Test Hole 40 in U.S. Survey Feet.

Pavement: N/A in. Asphalt N/A in. Concrete
Soil Type: ROCK Conditions: HARD
Utility: TELE Size: 3" Material: CABLE Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM#1 Elev. = 651.91
Bench Mark: Name/No. Elev. =
As shown on sheet 3 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

Client: IDOT
Contract # 93-048-01
Project # IL 71
Name: OSWEGO
City: OSWEGO
County: KENDALL
State: ILLINOIS

Geotrack Job # 73812
Truck # 121
Crew Chief: JC
Drawn By: JC
Checked By: GJL
Date: 9/23/03

735 N. Harvard
Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

SKETCH PLAN:
* NOT TO SCALE *
HORIZONTAL SURVEY
ACCURACY = +/- 0.015m

SYMBOL LEGEND

- TH #40 TELE. X=975068.95 Y=1824046.01
- UP - Utility Pole
- W/L - Water Line
- IL 71
- 825+00
- 71.00'
- 17.50'
- SIGN

ABBREVIATIONS:

- B.M. - Benchmark
- CB - Catch Basin
- CL - Centerline
- CG - Curb & Gutter
- CI - Cast Iron
- CIP - Corrugated Metal Pipe
- CONC - Concrete
- COND - Conduit
- DI - Ductile Iron
- DW - Driveway
- ELEC - Electric
- ELEV - Elevation
- EP - Edge of Pavement
- EP - Fire Hydrant
- EP - Gas Valve
- EP - Storm Manhole
- EP - Sanitary Manhole
- EP - Electric Manhole
- EP - Telephone Manhole
- EP - Catch Basin
- EP - Electric Transformer
- EP - Cable Television Pedestal
- EP - Telephone Pedestal
- EP - Storm Traverse Point
- EP - Storm Grate
- EP - Inlet

UTILITY OWNER: SBC
REPRESENTATIVE:
PHONE No.:
FAX No.:

CERTIFICATION:
I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING NORTH EAST
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR ORANGE

P.K. NAIL / HUB STAKE / CHISEL X

DEPTH FROM MANUAL MEASUREMENT: 3.10'

* NOT TO SCALE * MEASUREMENTS TO OUTSIDE DIAMETERS

ELEV. = 653.33' AT THE SURFACE REFERENCE POINT

ELEV. = 650.23' AT THE TOP OF UTILITY/STRUCTURE

ELEV. = AT THE BOTTOM OF UTILITY/STRUCTURE

(BOTTOM-TOP) (HUB EL.-TOP) =

geotrack
SUBSURFACE UTILITY ENGINEERING

Utility Location Report for Test Hole 41 in U.S. Survey Feet.

Pavement: N/A in. Asphalt N/A in. Concrete
Soil Type: CLAY Conditions: WET
Utility: GAS Size: 4" Material: STL Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM#1 Elev. = 651.91
Bench Mark: Name/No. Elev. =
As shown on sheet 3 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

Client: IDOT
Contract # 93-048-01
Project # IL 71
Name: OSWEGO
City: OSWEGO
County: KENDALL
State: ILLINOIS

Geotrack Job # 73812
Truck # 121
Crew Chief: JC
Drawn By: JC
Checked By: GJL
Date: 9/23/03

735 N. Harvard
Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

SKETCH PLAN:
* NOT TO SCALE *
HORIZONTAL SURVEY
ACCURACY = +/- 0.015m

SYMBOL LEGEND

- TH #41 GAS X=975655.16 Y=1824230.22
- UP - Utility Pole
- W/L - Water Line
- IL 71
- 101.70'
- 34.10'
- DUP0027

ABBREVIATIONS:

- B.M. - Benchmark
- CB - Catch Basin
- CL - Centerline
- CG - Curb & Gutter
- CI - Cast Iron
- CIP - Corrugated Metal Pipe
- CONC - Concrete
- COND - Conduit
- DI - Ductile Iron
- DW - Driveway
- ELEC - Electric
- ELEV - Elevation
- EP - Edge of Pavement
- EP - Fire Hydrant
- EP - Gas Valve
- EP - Storm Manhole
- EP - Sanitary Manhole
- EP - Electric Manhole
- EP - Telephone Manhole
- EP - Catch Basin
- EP - Electric Transformer
- EP - Cable Television Pedestal
- EP - Telephone Pedestal
- EP - Storm Traverse Point
- EP - Storm Grate
- EP - Inlet

UTILITY OWNER: NICOR GAS
REPRESENTATIVE: SCOTT STOGSDILL
PHONE No.: 1-630-983-8687 X2362
FAX No.:

CERTIFICATION:
I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING WEST
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR YELLOW

P.K. NAIL / HUB STAKE / CHISEL X

DEPTH FROM MANUAL MEASUREMENT: 3.02'

* NOT TO SCALE * MEASUREMENTS TO OUTSIDE DIAMETERS

ELEV. = 657.58' AT THE SURFACE REFERENCE POINT

ELEV. = 654.56' AT THE TOP OF UTILITY/STRUCTURE

ELEV. = AT THE BOTTOM OF UTILITY/STRUCTURE

(BOTTOM-TOP) (HUB EL.-TOP) =

geotrack
SUBSURFACE UTILITY ENGINEERING

Utility Location Report for Test Hole 42 in U.S. Survey Feet.

Pavement: N/A in. Asphalt N/A in. Concrete
Soil Type: CLAY Conditions: HARD
Utility: GAS Size: 4" Material: STL Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM#1 Elev. = 651.91
Bench Mark: Name/No. Elev. =
As shown on sheet 3 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

Client: IDOT
Contract # 93-048-01
Project # IL 71
Name: OSWEGO
City: OSWEGO
County: KENDALL
State: ILLINOIS

Geotrack Job # 73812
Truck # 121
Crew Chief: JC
Drawn By: JC
Checked By: GJL
Date: 9/23/03

735 N. Harvard
Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

SKETCH PLAN:
* NOT TO SCALE *
HORIZONTAL SURVEY
ACCURACY = +/- 0.015m

SYMBOL LEGEND

- TH #42 GAS X=975109.32 Y=1824053.36
- UP - Utility Pole
- W/L - Water Line
- IL 71
- 55.60'
- SIGN

ABBREVIATIONS:

- B.M. - Benchmark
- CB - Catch Basin
- CL - Centerline
- CG - Curb & Gutter
- CI - Cast Iron
- CIP - Corrugated Metal Pipe
- CONC - Concrete
- COND - Conduit
- DI - Ductile Iron
- DW - Driveway
- ELEC - Electric
- ELEV - Elevation
- EP - Edge of Pavement
- EP - Fire Hydrant
- EP - Gas Valve
- EP - Storm Manhole
- EP - Sanitary Manhole
- EP - Electric Manhole
- EP - Telephone Manhole
- EP - Catch Basin
- EP - Electric Transformer
- EP - Cable Television Pedestal
- EP - Telephone Pedestal
- EP - Storm Traverse Point
- EP - Storm Grate
- EP - Inlet

UTILITY OWNER: NICOR GAS
REPRESENTATIVE: SCOTT STOGSDILL
PHONE No.: 1-630-983-8687 X2362
FAX No.:

CERTIFICATION:
I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING NORTH EAST
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR YELLOW

P.K. NAIL / HUB STAKE / CHISEL X

DEPTH FROM MANUAL MEASUREMENT: 3.29'

* NOT TO SCALE * MEASUREMENTS TO OUTSIDE DIAMETERS

ELEV. = 652.91' AT THE SURFACE REFERENCE POINT

ELEV. = 649.62' AT THE TOP OF UTILITY/STRUCTURE

ELEV. = AT THE BOTTOM OF UTILITY/STRUCTURE

(BOTTOM-TOP) (HUB EL.-TOP) =

TUG PROJ: 310691.4
 PLOT DATE: 7/5/2012
 FILE NAME: p:\serv\11\test\11\testhole_11.dwg

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		S.U.E. TEST HOLE DATA SHEETS TEST HOLE NOS. 40 - 42

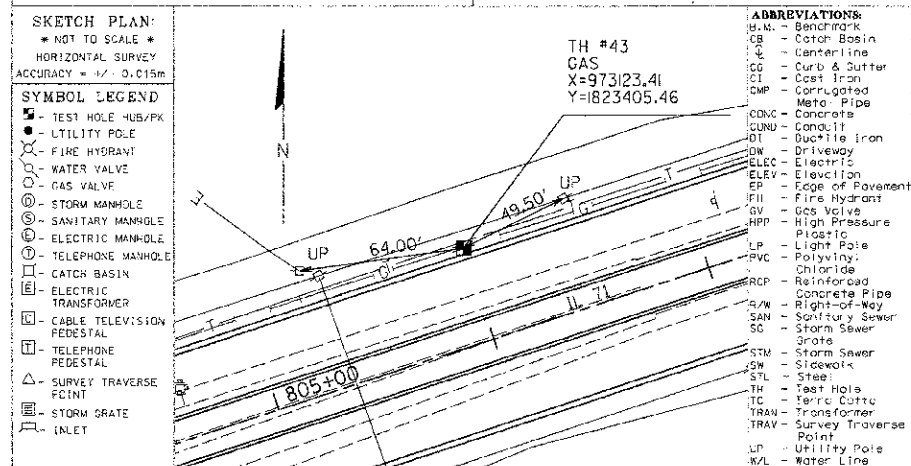
SCALE: VERT. _____
HORIZ. _____
DATE: 7/5/2012 DRAWN BY: SAE
CHECKED BY: MED

geotrack
SUBSURFACE UTILITY ENGINEERING
735 N. Harvard Villa Park, IL 60181
VOICE: (630)530-7609 FAX: (630)530-8167

Utility Location Report for Test Hole 43 in U.S. Survey Feet.

Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type CLAY Conditions HARD
Utility: GAS Size: 4" Material: STL Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mkrk: Name/No. BM1 Elev. = 651.91
Bench Mark: Name/No. BM1 Elev. = 651.91
As shown on sheet 2 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

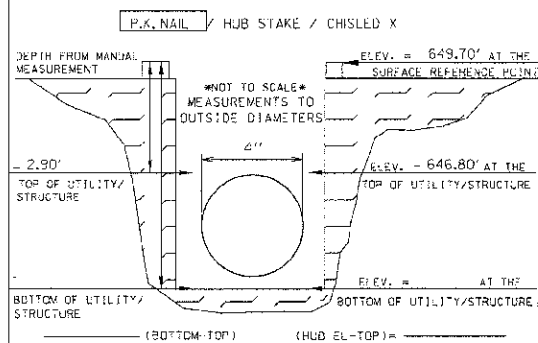
Client: IDOT Geotrack Job # 73812
Contract # 93-048-01 Truck # 121
Project # IL 71 Crew Chief JC
Name: IL 71 Drawn By JC
City: OSWEGO Checked By GJL
County: KENDALL Date 9/23/03
State: ILLINOIS



UTILITY OWNER: NICOR GAS
REPRESENTATIVE: SCOTT STOGSDILL
PHONE No: 1-630-983-8687 X2362
FAX No: _____

CERTIFICATION:
I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING NORTH EAST
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR YELLOW

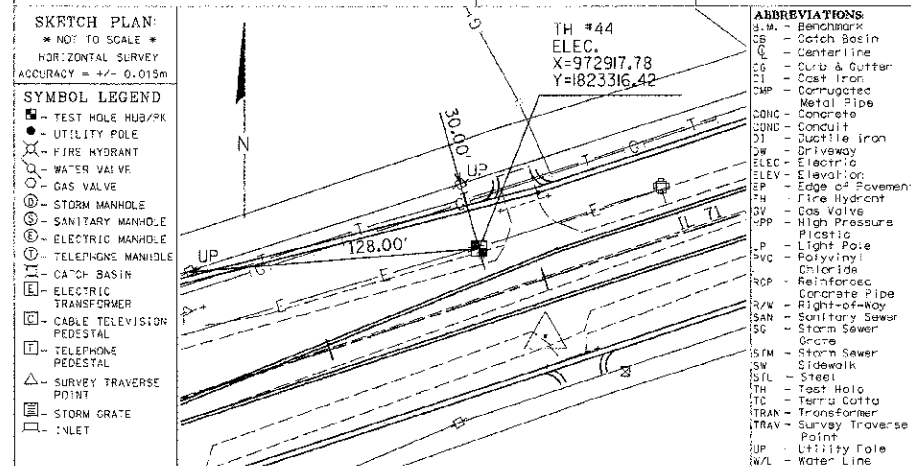


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SUBSURFACE UTILITY ENGINEERING
735 N. Harvard Villa Park, IL 60181
VOICE: (630)530-7609 FAX: (630)530-8167

Utility Location Report for Test Hole 44 in U.S. Survey Feet.

Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type CLAY Conditions HARD
Utility: ELEC Size: 2" Material: PE Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mkrk: Name/No. BM1 Elev. = 651.91
Bench Mark: Name/No. BM1 Elev. = 651.91
As shown on sheet 2 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

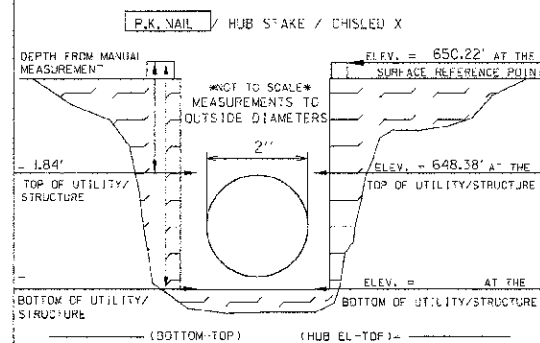
Client: IDOT Geotrack Job # 73812
Contract # 93-048-01 Truck # 121
Project # IL 71 Crew Chief JC
Name: IL 71 Drawn By JC
City: OSWEGO Checked By GJL
County: KENDALL Date 9/22/03
State: ILLINOIS



UTILITY OWNER: IDOT
REPRESENTATIVE: _____
PHONE No: _____
FAX No: _____

CERTIFICATION:
I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING NORTH EAST
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR RED

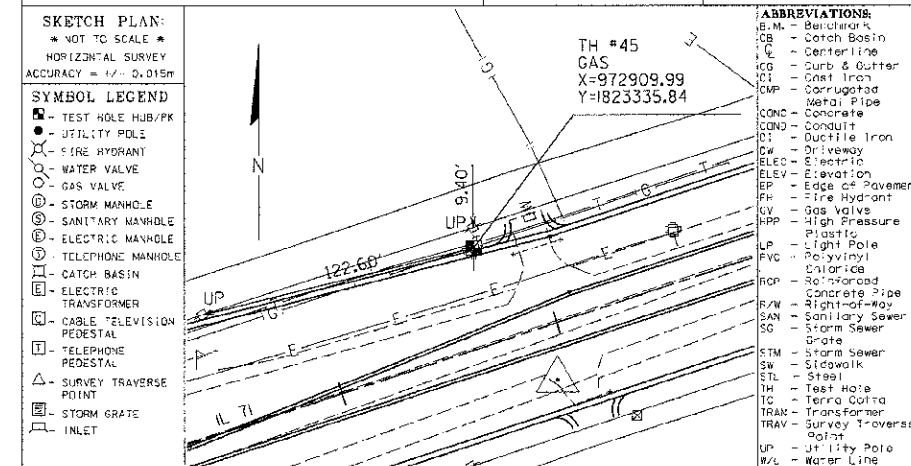


geotrack
SUBSURFACE UTILITY ENGINEERING
735 N. Harvard Villa Park, IL 60181
VOICE: (630)530-7609 FAX: (630)530-8167

Utility Location Report for Test Hole 45 in U.S. Survey Feet.

Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type CLAY Conditions HARD
Utility: GAS Size: 4" Material: STL Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mkrk: Name/No. BM1 Elev. = 651.91
Bench Mark: Name/No. BM1 Elev. = 651.91
As shown on sheet 2 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

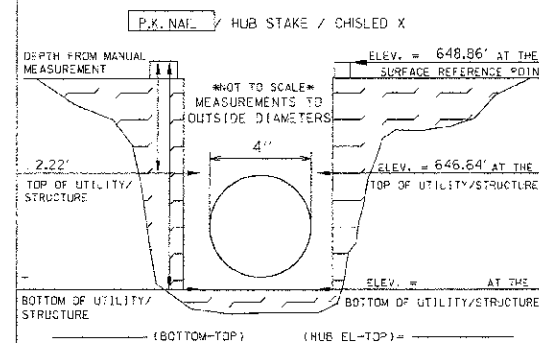
Client: IDOT Geotrack Job # 73812
Contract # 93-048-01 Truck # 121
Project # IL 71 Crew Chief JC
Name: IL 71 Drawn By JC
City: OSWEGO Checked By GJL
County: KENDALL Date 9/22/03
State: ILLINOIS



UTILITY OWNER: NICOR GAS
REPRESENTATIVE: SCOTT STOGSDILL
PHONE No: 1-630-983-8687 X2362
FAX No: _____

CERTIFICATION:
I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.

TEST HOLE PROFILE LOOKING NORTH EAST
VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR YELLOW



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

S.U.E. TEST HOLE DATA SHEETS

TEST HOLE NOS. 43 - 45

SCALE: VERT. _____
HORIZ. _____
DATE: 7/5/2012 DRAWN BY: SAE
CHECKED BY: MED

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	11-11R	KENDALL	514	288
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

geotrack

UTILITY LOCATION REPORT FOR TEST HOLE #6 IN U.S. SURVEY FEET.

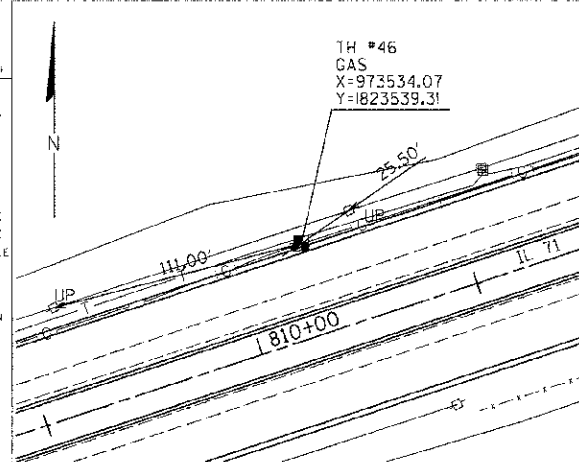
735 N. Harvard
Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type CLAY Conditions SOFT
Utility: GAS Size: 4" Material: STL Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM#1 Elev. = 651.91
City: OSWEGO
County: KENDALL
State: ILLINOIS
Date: 9/23/03

Client: IDOT Geotrack Job # 73812
Contract # 93-048-01 Truck # I21
Project # IL 71 Crew Chief JC
Name: IL 71 Drawn By JC
Checked By GJL
As shown on sheet 2 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

SKETCH PLAN:
* NOT TO SCALE *
HORIZONTAL SURVEY
ACCURACY = +/- 0.015m

- SYMBOL LEGEND**
- TEST HOLE HUB/PK
 - UTILITY POLE
 - FIRE HYDRANT
 - WATER VALVE
 - GAS VALVE
 - STORM MANHOLE
 - SANITARY MANHOLE
 - ELECTRIC MANHOLE
 - TELEPHONE MANHOLE
 - CATCH BASIN
 - ELECTRIC TRANSFORMER PEDESTAL
 - CABLE TELEVISION PEDESTAL
 - TELEPHONE PEDESTAL
 - SURVEY TRAVERSE POINT
 - STORM GRATE
 - INLET



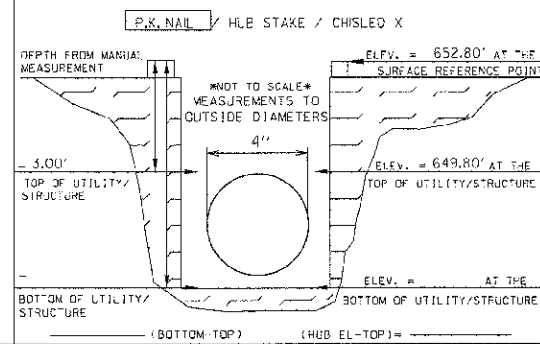
- ABBREVIATIONS**
- B.M. - Benchmark
 - CB - Catch Basin
 - CL - Centerline
 - CI - Cast Iron
 - CMP - Corrugated Metal Pipe
 - COND - Concrete
 - CONDUIT - Conduit
 - DI - Ductile Iron
 - DR - Driveway
 - ELEC - Electric
 - ELEV - Elevation
 - EP - Edge of Pavement
 - EP - Fire Hydrant
 - EP - Fire Hydrant
 - EP - Gas Valve
 - EP - High Pressure Plastic
 - EP - Light Pole
 - EP - Polyvinyl Chloride
 - EP - Reinforced Concrete Pipe
 - R/W - Right-of-Way
 - SAN - Sanitary Sewer
 - SD - Storm Sewer
 - STM - Storm Sewer
 - SW - Sidewalk
 - STL - Steel
 - TH - Test Hole
 - TC - Terra Cotta
 - TRAN - Transformer
 - TRAV - Survey Traverse Point
 - UP - Utility Pole
 - W/L - Water Line

UTILITY OWNER: NIJOR GAS
REPRESENTATIVE: SCOTT STOGSDILL
PHONE No: 1-630-983-8687 X2362
FAX No: _____

TEST HOLE PROFILE LOOKING NORTH EAST

VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR YELLOW

CERTIFICATION:
I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.



geotrack

UTILITY LOCATION REPORT FOR TEST HOLE #47 IN U.S. SURVEY FEET.

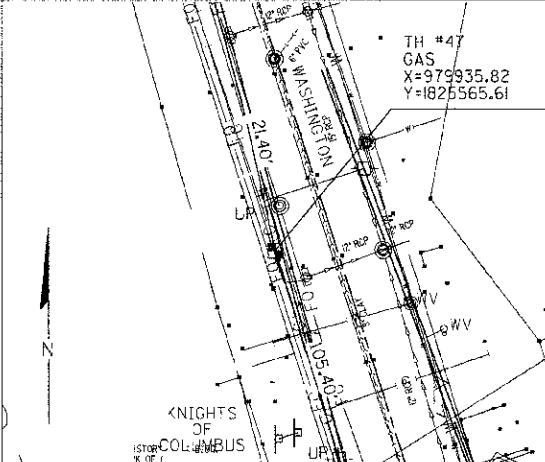
735 N. Harvard
Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type CLAY Conditions HARD
Utility: GAS Size: 2" Material: STL Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM#1 Elev. = 651.91
City: OSWEGO
County: KENDALL
State: ILLINOIS
Date: 9/30/03

Client: IDOT Geotrack Job # 73812
Contract # 93-048-01 Truck # I21
Project # IL 71 Crew Chief JC
Name: IL 71 Drawn By JC
Checked By GJL
As shown on sheet 7 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

SKETCH PLAN:
* NOT TO SCALE *
HORIZONTAL SURVEY
ACCURACY = +/- 0.015m

- SYMBOL LEGEND**
- TEST HOLE HUB/PK
 - UTILITY POLE
 - FIRE HYDRANT
 - WATER VALVE
 - GAS VALVE
 - STORM MANHOLE
 - SANITARY MANHOLE
 - ELECTRIC MANHOLE
 - TELEPHONE MANHOLE
 - CATCH BASIN
 - ELECTRIC TRANSFORMER PEDESTAL
 - CABLE TELEVISION PEDESTAL
 - TELEPHONE PEDESTAL
 - SURVEY TRAVERSE POINT
 - STORM GRATE
 - INLET



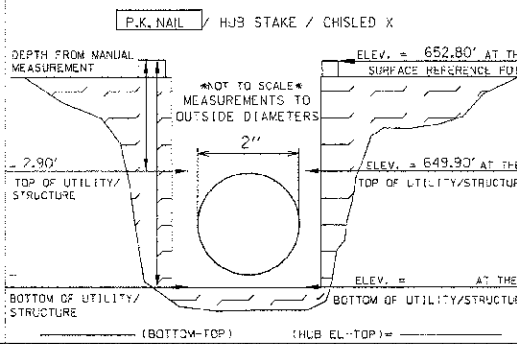
- ABBREVIATIONS**
- B.M. - Benchmark
 - CB - Catch Basin
 - CL - Centerline
 - CI - Cast Iron
 - CMP - Corrugated Metal Pipe
 - COND - Concrete
 - CONDUIT - Conduit
 - DI - Ductile Iron
 - DR - Driveway
 - ELEC - Electric
 - ELEV - Elevation
 - EP - Edge of Pavement
 - EP - Fire Hydrant
 - EP - Fire Hydrant
 - EP - Gas Valve
 - EP - High Pressure Plastic
 - EP - Light Pole
 - EP - Polyvinyl Chloride
 - EP - Reinforced Concrete Pipe
 - R/W - Right-of-Way
 - SAN - Sanitary Sewer
 - SD - Storm Sewer
 - STM - Storm Sewer
 - SW - Sidewalk
 - STL - Steel
 - TH - Test Hole
 - TC - Terra Cotta
 - TRAN - Transformer
 - TRAV - Survey Traverse Point
 - UP - Utility Pole
 - W/L - Water Line

UTILITY OWNER: NIJOR GAS
REPRESENTATIVE: SCOTT STOGSDILL
PHONE No: 1-630-983-8687 X2362
FAX No: _____

TEST HOLE PROFILE LOOKING NORTH

VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR YELLOW

CERTIFICATION:
I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.



geotrack

UTILITY LOCATION REPORT FOR TEST HOLE #48 IN U.S. SURVEY FEET.

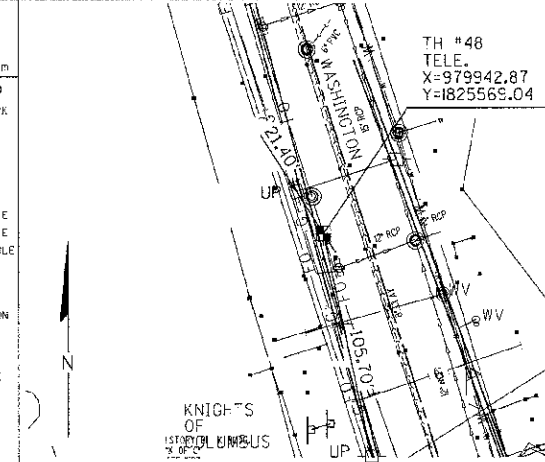
735 N. Harvard
Villa Park, IL 60181
VOICE: (630)530-7609
FAX: (630)530-8167

Pavement: N/A in. Asphalt N/A in. Concrete
Soil: Type SAND Conditions SOFT
Utility: TELE Size: 4" Material: CONC Cond: GOOD
Was it found? YES At the requested location? YES
Bench Mark: Name/No. BM#1 Elev. = 651.91
City: OSWEGO
County: KENDALL
State: ILLINOIS
Date: 9/30/03

Client: IDOT Geotrack Job # 73812
Contract # 93-048-01 Truck # I21
Project # IL 71 Crew Chief JC
Name: IL 71 Drawn By JC
Checked By GJL
As shown on sheet 7 of 10 on the plans dated 11/4/03 and called SUE DESIG. SHTS.

SKETCH PLAN:
* NOT TO SCALE *
HORIZONTAL SURVEY
ACCURACY = +/- 0.015m

- SYMBOL LEGEND**
- TEST HOLE HUB/PK
 - UTILITY POLE
 - FIRE HYDRANT
 - WATER VALVE
 - GAS VALVE
 - STORM MANHOLE
 - SANITARY MANHOLE
 - ELECTRIC MANHOLE
 - TELEPHONE MANHOLE
 - CATCH BASIN
 - ELECTRIC TRANSFORMER PEDESTAL
 - CABLE TELEVISION PEDESTAL
 - TELEPHONE PEDESTAL
 - SURVEY TRAVERSE POINT
 - STORM GRATE
 - INLET



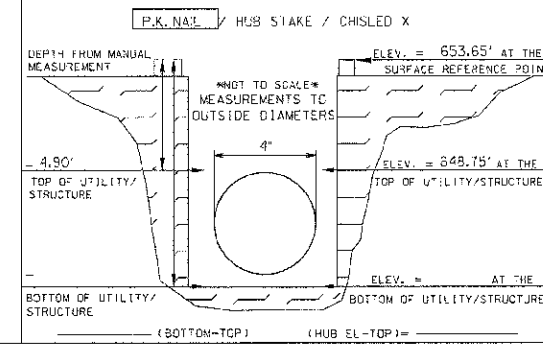
- ABBREVIATIONS**
- B.M. - Benchmark
 - CB - Catch Basin
 - CL - Centerline
 - CI - Cast Iron
 - CMP - Corrugated Metal Pipe
 - COND - Concrete
 - CONDUIT - Conduit
 - DI - Ductile Iron
 - DR - Driveway
 - ELEC - Electric
 - ELEV - Elevation
 - EP - Edge of Pavement
 - EP - Fire Hydrant
 - EP - Fire Hydrant
 - EP - Gas Valve
 - EP - High Pressure Plastic
 - EP - Light Pole
 - EP - Polyvinyl Chloride
 - EP - Reinforced Concrete Pipe
 - R/W - Right-of-Way
 - SAN - Sanitary Sewer
 - SD - Storm Sewer
 - STM - Storm Sewer
 - SW - Sidewalk
 - STL - Steel
 - TH - Test Hole
 - TC - Terra Cotta
 - TRAN - Transformer
 - TRAV - Survey Traverse Point
 - UP - Utility Pole
 - W/L - Water Line

UTILITY OWNER: SBC
REPRESENTATIVE: _____
PHONE No: _____
FAX No: _____

TEST HOLE PROFILE LOOKING NORTH

VERTICAL SURVEY ACCURACY = +/- 0.015m
FLAGGING COLOR ORANGE

CERTIFICATION:
I hereby certify that the information shown hereon is correct to the best of my knowledge and belief.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

S.U.E. TEST HOLE DATA SHEETS

TEST HOLE NOS. 46 - 48

SCALE: VERT. _____
HORIZ. _____
DATE: 7/5/2012

DRAWN BY: SAE
CHECKED BY: MED

TUG PROJ: 31005814
PLOT DATE: 7/5/2012
FILE NAME: p:\Nov11\11\edst.dwg\phase 11\TEST HOLE 18.dwg

N.W. 1/4 OF SEC. 24, T.37N., R.7E. OF THE 3RD P.M.

THE N.E. 1/4 OF SEC. 24, T.37N., R.7E. OF THE 3RD P.M.

PARCEL 3SD0003

LAWRENCE JAMES AMMENHAUSER, JR., et ux.

TOTAL HOLDING = 48,479 Sq Ft.±
TOTAL R.O.W. REQUIRED = 9,004 Sq Ft.±
AREA IN EXIST. R.O.W. = 7,501 Sq Ft.±
NET R.O.W. REQUIRED = 1,503 Sq Ft.±
REMAINDER = 39,475 Sq Ft.±
TEMPORARY EASEMENT = 1,027 Sq Ft.±
PURPOSE: DRIVEWAY RECONSTRUCTION, GRADING & SHAPING

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0003.

PARCEL 3SD0002

SANDRA L. CALLIES, TRUSTEE

TOTAL HOLDING = 41,743 Sq Ft.±
TOTAL R.O.W. REQUIRED = 2,140 Sq Ft.±
REMAINDER = 39,603 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0002.

PARCEL 3SD0001

SAM MYFTARI, et ux.

TOTAL HOLDING = 44,471 Sq Ft.±
TOTAL R.O.W. REQUIRED = 887 Sq Ft.±
REMAINDER = 43,584 Sq Ft.±

PARCEL 3SD0005

THE BLUE FAMILY LIMITED PARTNERSHIP

TOTAL HOLDING = 42,721 Sq Ft.±
TOTAL R.O.W. REQUIRED = 7,137 Sq Ft.±
AREA IN EXIST. R.O.W. = 6,131 Sq Ft.±
NET R.O.W. REQUIRED = 1,006 Sq Ft.±
REMAINDER = 35,584 Sq Ft.±
TEMPORARY EASEMENT = 525 Sq Ft.±
PURPOSE: DRIVEWAY RECONSTRUCTION, GRADING & SHAPING

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0005.

PARCEL 3SD0006

ROSE V. SLAMANS

TOTAL HOLDING = 13,137 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,226 Sq Ft.±
AREA IN EXIST. R.O.W. = 235 Sq Ft.±
NET R.O.W. REQUIRED = 991 Sq Ft.±
REMAINDER = 11,911 Sq Ft.±
TEMPORARY EASEMENT = 497 Sq Ft.±
PURPOSE: GRADING & SHAPING

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0006.

PARCEL 3SD0050

THE ESTATE OF CHRISTIE C. HERREN

TOTAL HOLDING = 23,964 Sq Ft.±
TOTAL R.O.W. REQUIRED = 2,401 Sq Ft.±
AREA IN EXIST. R.O.W. = 2,001 Sq Ft.±
NET R.O.W. REQUIRED = 400 Sq Ft.±
REMAINDER = 21,563 Sq Ft.±
TEMPORARY EASEMENT = 1,799 Sq Ft.±
PURPOSE: DRIVEWAY RECONSTRUCTION, GRADING & SHAPING

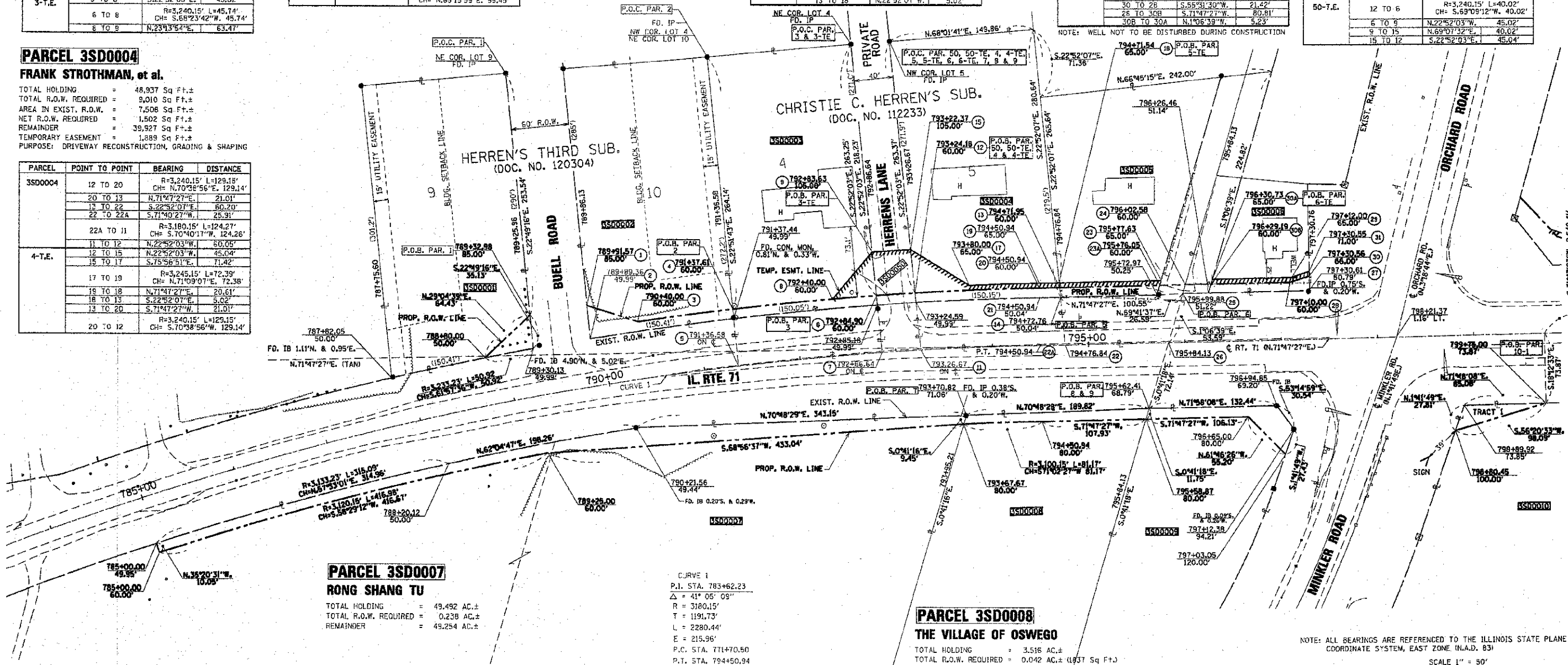
Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0050.

PARCEL 3SD0004

FRANK STROTHMAN, et al.

TOTAL HOLDING = 48,937 Sq Ft.±
TOTAL R.O.W. REQUIRED = 9,010 Sq Ft.±
AREA IN EXIST. R.O.W. = 7,508 Sq Ft.±
NET R.O.W. REQUIRED = 1,502 Sq Ft.±
REMAINDER = 39,927 Sq Ft.±
TEMPORARY EASEMENT = 1,889 Sq Ft.±
PURPOSE: DRIVEWAY RECONSTRUCTION, GRADING & SHAPING

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0004.



PARCEL 3SD0007

RONG SHANG TU

TOTAL HOLDING = 49,492 AC.±
TOTAL R.O.W. REQUIRED = 0,238 AC.±
REMAINDER = 49,254 AC.±

CURVE 1
P.I. STA. 783+62.23
Δ = 41° 05' 09"
R = 3180.15'
T = 1191.73'
L = 2280.44'
E = 215.96'
P.C. STA. 771+70.50
P.T. STA. 794+50.94

PARCEL 3SD0008

THE VILLAGE OF OSWEGO

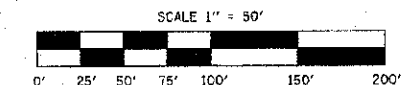
TOTAL HOLDING = 3,516 AC.±
TOTAL R.O.W. REQUIRED = 0,042 AC.± (1937 Sq Ft.)
REMAINDER = 3,474 AC.±

PARCEL 3SD0009

OLD SECOND NATIONAL BANK OF AURORA - TRUST NO. 4828

TOTAL HOLDING = 51,589 Sq Ft.±
TOTAL R.O.W. REQUIRED = 2,461 Sq Ft.±
REMAINDER = 49,128 Sq Ft.±

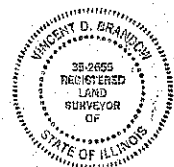
NOTE: ALL BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (N.A.D. 83)



RIGHT OF WAY PLANS

Table with 2 columns: FIELD, VALUE. Contains project details: ROUTE (F.A.P. 311 (IL RTE. 71)), SECTION (1-1R), COUNTY (KENDALL), JOB NUMBER (R-93-015-02), STATION (785+00.00 TO 799+75.00), SHEET (1 OF 13), SCALE (1"=50').

I VINCENT D. BRANDOW, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED F.A.P. 311 (IL. RTE. 71) WAS MADE BY RENWICK & ASSOCIATES, INC. UNDER MY DIRECTION, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



DATE: 10-15-10

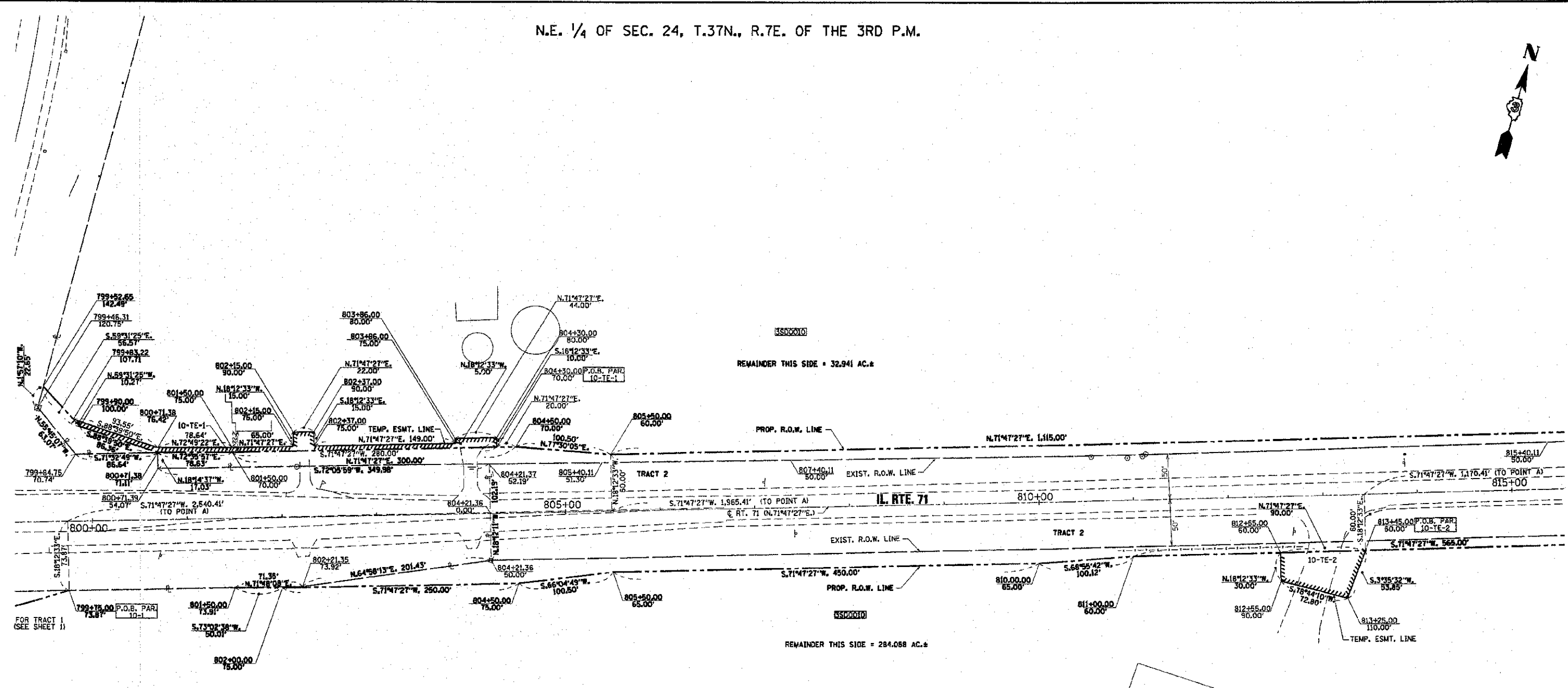
VINCENT D. BRANDOW
ILLINOIS PROFESSIONAL LAND SURVEYOR
NO. 2655

SURVEY BOOK NO.

11-30-10
EXPIRATION DATE

S.W. 1/4 OF SEC. 24, T.37N., R.7E. OF THE 3RD P.M.

N.E. 1/4 OF SEC. 24, T.37N., R.7E. OF THE 3RD P.M.

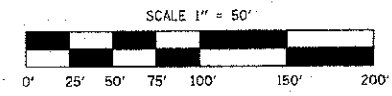


PARCEL 3SD0010
OLD SECOND NATIONAL BANK
OF AURORA - TRUST NO. 4828

TOTAL HOLDING			= 325.555 AC.±
TOTAL R.O.W. REQUIRED	TRACT NO. 1 = 0.025 AC.±	TRACT NO. 2 = 8.500 AC.±	= 8.525 AC.±
AREA IN EXIST. R.O.W.	= 0.00 AC.	+ 6.495 AC.	= 6.495 AC.
NET R.O.W. REQUIRED	= 0.025 AC.±	+ 2.005 AC.±	= 2.031 AC.±
REMAINDER			= 317.029 AC.±
TOTAL TEMPORARY EASEMENTS	= 0.151 AC.±		
	T.E.-1 = 0.064 AC.±		
	T.E.-2 = 0.076 AC.±		
	T.E.-3 = 0.011 AC.±		

PURPOSE: DRIVE RECONSTRUCTION, GRADING & SHAPING

NOTE: ALL BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (N.A.D. 83)



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DATE: 10-15-10

SURVEY BOOK NO. _____

Vincent D. Brandow
ILLINOIS PROFESSIONAL LAND SURVEYOR
NO. 2655

11-30-10
EXPIRATION DATE



N.E. 1/4 OF SEC. 24, T.37N., R.7E. OF THE 3RD P.M.

RIGHT OF WAY PLANS	
ROUTE	F.A.P. 311 (ILL. RTE. 71)
SECTION	(1-1/R)
PROJECT	
COUNTY	KENDALL
JOB NUMBER	R-93-015-02
STATION	799+50.00 TO 815+00.00
SHEET	2 OF 13 SCALE 1"=50'

N.W. 1/4 OF SEC. 19, T.37N., R.8E. OF THE 3RD P.M.

PARCEL 3SD0011

GEORGE SCHMITT, et ux.

TOTAL HOLDING = 109,200 Sq Ft.±
TOTAL R.O.W. REQUIRED = 11,432 Sq Ft.±
AREA IN EXIST. R.O.W. = 10,255 Sq Ft.±
NET R.O.W. REQUIRED = 1,177 Sq Ft.±
REMAINDER = 97,768 Sq Ft.±

PARCEL 3SD0012

JEFFREY L. HOCH

TOTAL HOLDING = 109,384 Sq Ft.±
TOTAL R.O.W. REQUIRED = 682 Sq Ft.±
REMAINDER = 109,302 Sq Ft.±

PARCEL 3SD0013

CHARLES JEREMY CORBETT

TOTAL HOLDING = 72,887 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,859 Sq Ft.±
REMAINDER = 71,029 Sq Ft.±
TEMPORARY EASEMENT = 111 Sq Ft.±
PURPOSE: DRIVEWAY RECONSTRUCTION, GRADING & SHAPING

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 13-TE and 14-TE with specific point-to-point measurements.

PARCEL 3SD0014

DONALD A. THANEOHNN, et al., TRUSTEES

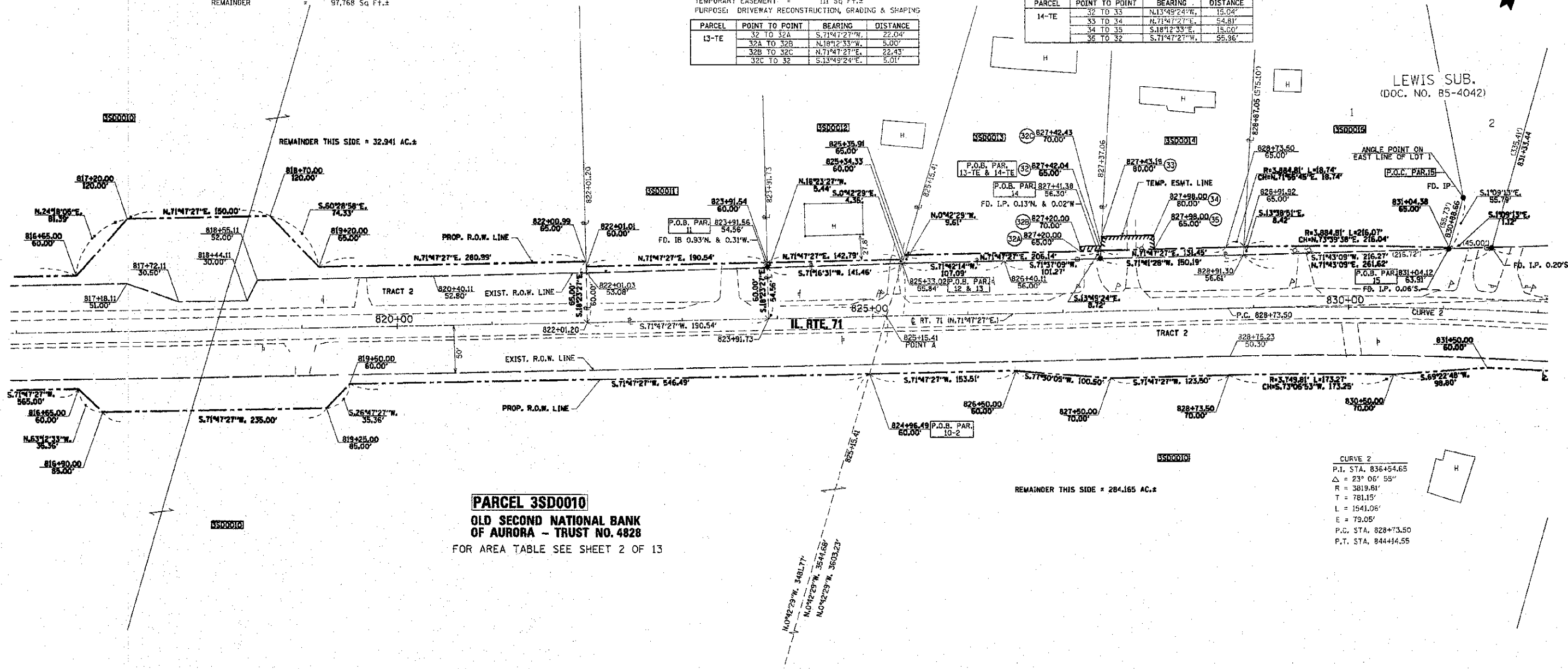
TOTAL HOLDING = 72,696 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,286 Sq Ft.±
REMAINDER = 71,412 Sq Ft.±
TEMPORARY EASEMENT = 831 Sq Ft.±
PURPOSE: DRIVEWAY RECONSTRUCTION, GRADING & SHAPING

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 14-TE with specific point-to-point measurements.

PARCEL 3SD0015

STEPHAN R. CARRIGAN, et ux.

TOTAL HOLDING = 87,612 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,240 Sq Ft.±
REMAINDER = 86,372 Sq Ft.±



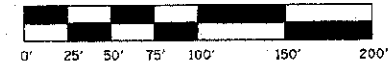
CURVE 2
P.I. STA. 836+54.65
Δ = 23° 06' 55"
R = 3819.61'
T = 781.15'
L = 1541.06'
E = 79.05'
P.C. STA. 828+73.50
P.T. STA. 844+14.55

REMAINDER THIS SIDE = 284.165 AC.±

REMAINDER THIS SIDE = 32.941 AC.±

NOTE: ALL BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (N.A.D. 83)

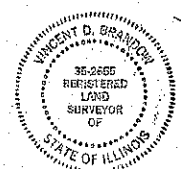
SCALE 1" = 50'



I VINCENT D. BRANDOW, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED F.A.P. 311 (ILL. RTE. 71) WAS MADE BY RENWICK & ASSOCIATES, INC. UNDER MY DIRECTION, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

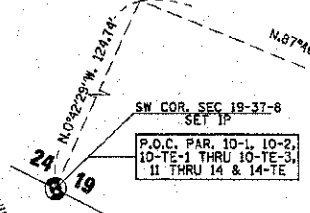
DATE: 10-15-10

Vincent D. Brandow
ILLINOIS PROFESSIONAL LAND SURVEYOR
NO. 2655



SURVEY BOOK NO.

11-30-10
EXPIRATION DATE



N.W. 1/4 OF SEC. 19, T.37N., R.8E. OF THE 3RD P.M.

RIGHT OF WAY PLANS table with fields for ROUTE, SECTION, PROJECT, COUNTY, JOB NUMBER, STATION, SHEET, and SCALE.

N.E. 1/4 OF SEC. 19, T.37N., R.8E. OF THE 3RD P.M.

PARCEL 3SD0018

ARBOR GATE HOMEOWNERS ASSOCIATION

TOTAL HOLDING = 77,461 Sq Ft.±
TOTAL R.O.W. REQUIRED = 3,070 Sq Ft.±
REMAINDER = 74,391 Sq Ft.±
TEMPORARY EASEMENT = 479 Sq Ft.±
PURPOSE: GRADING & SHAPING

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0018 and 18-TE.

PARCEL 3SD0016

DAVID P. HEITKOTTER, et al., TRUSTEES

TOTAL HOLDING = 53,335 Sq Ft.±
TOTAL R.O.W. REQUIRED = 63,335 Sq Ft.±
REMAINDER = 0.0 Sq Ft.±

PARCEL 3SD0017

VERNON A. SHOGER, et ux., TRUSTEES

TOTAL HOLDING = 62,052 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,798 Sq Ft.±
REMAINDER = 60,254 Sq Ft.±
TEMPORARY EASEMENT = 417 Sq Ft.±
PURPOSE: DRIVEWAY RECONSTRUCTION, GRADING & SHAPING

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 17-TE.

PARCEL 3SD0010

OLD SECOND NATIONAL BANK OF AURORA - TRUST NO. 4828
FOR AREA TABLE SEE SHEET 2 OF 13

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 10-TE-3.

PARCEL 3SD0052

DONALD J. HAMMAN, et al.

TOTAL HOLDING = 121,610 AC.±
TOTAL R.O.W. REQUIRED = 0.320 AC.±
REMAINDER = 121,290 AC.±
TEMPORARY EASEMENT = 1,913 Sq Ft.±
PURPOSE: DRIVEWAY RECONSTRUCTION, GRADING & SHAPING

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 52-TE.

PARCEL 3SD0019

BRUCE A. SHAFF, et ux.

TOTAL HOLDING = 14,899 Sq Ft.±
TOTAL R.O.W. REQUIRED = 767 Sq Ft.±
REMAINDER = 14,132 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0019.

PARCEL 3SD0020

DANNY D. PRESNELL, SR. et al., TRUSTEES

TOTAL HOLDING = 11,956 Sq Ft.±
TOTAL R.O.W. REQUIRED = 737 Sq Ft.±
REMAINDER = 11,219 Sq Ft.±

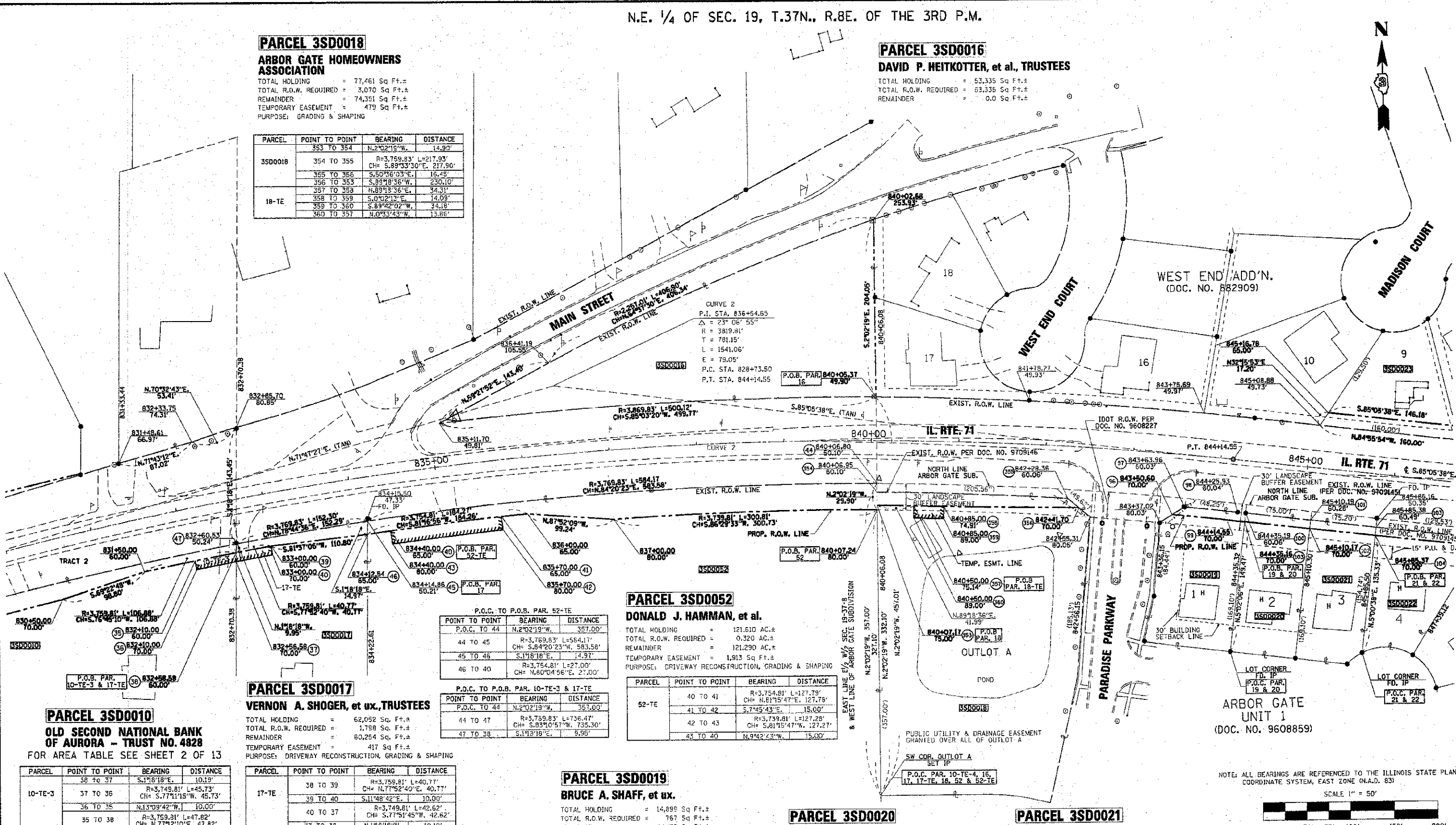
Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0020.

PARCEL 3SD0021

FERNANDO V. GONZALEZ, et ux.

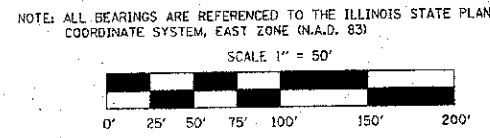
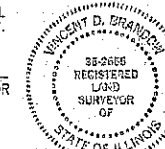
TOTAL HOLDING = 11,851 Sq Ft.±
TOTAL R.O.W. REQUIRED = 723 Sq Ft.±
REMAINDER = 11,128 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0021.



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DATE: 10-15-10
SURVEY BOOK NO.
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2655
EXPIRATION DATE 11-30-10



RIGHT OF WAY PLANS table with columns: ROUTE, SECTION, PROJECT, COUNTY, JOB NUMBER, STATION, SHEET. Includes details for F.A.P. 311 (ILL. RTE. 71).

N.E. 1/4 OF SEC. 19, T.37N., R.8E. OF THE 3RD P.M.

N.E. 1/4 OF SEC. 19, T.37N., R.8E. OF THE 3RD P.M.

PARCEL 3SD0022

JOHN J. JENNINGS, et ux.

TOTAL HOLDING = 12,710 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,145 Sq Ft.±
REMAINDER = 11,565 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows for points 104 to 103, 103 to 105, 105 to 106, 106 to 104.

PARCEL 3SD0027

TRUONG NHAT TRUONG

TOTAL HOLDING = 16,382 Sq Ft.±
TOTAL R.O.W. REQUIRED = 570 Sq Ft.±
REMAINDER = 15,812 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows for points 106 to 105, 105 to 107, 107 to 108, 108 to 106.

PARCEL 3SD0028

WILLIAM M. BLIDY

TOTAL HOLDING = 10,000 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,259 Sq Ft.±
REMAINDER = 8,741 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows for points 108 to 109, 109 to 110, 110 to 111.

PARCEL 3SD0029

LISA M. GULLEDGE

TOTAL HOLDING = 10,140 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,784 Sq Ft.±
REMAINDER = 8,356 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows for points 111 to 110, 110 to 112, 112 to 113, 113 to 111.

PARCEL 3SD0023

CHRISTOPHER NEUMANN, et ux.

TOTAL HOLDING = 12,836 Sq Ft.±
TOTAL R.O.W. REQUIRED = 2,373 Sq Ft.±
REMAINDER = 10,463 Sq Ft.±

PARCEL 3SD0024

ANDREA L. NICOL, A MARRIED PERSON

TOTAL HOLDING = 14,907 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,297 Sq Ft.±
REMAINDER = 13,610 Sq Ft.±

PARCEL 3SD0025

JOHN R. HOLMES, et ux.

TOTAL HOLDING = 40,498 Sq Ft.±
TOTAL R.O.W. REQUIRED = 5,917 Sq Ft.±
REMAINDER = 34,581 Sq Ft.±

PARCEL 3SD0026

ARM PROPERTIES, LLC

TOTAL HOLDING = 90,621 Sq Ft.±
TOTAL R.O.W. REQUIRED = 3,875 Sq Ft.±
REMAINDER = 86,746 Sq Ft.±

Table with 3 columns: POINT TO POINT, BEARING, DISTANCE. Rows for points 130A to 130A, 130A to 130.

P.I. STA. 874+15.30
Delta = 63° 50' 44"
R = 3575.28'
T = 2227.39'
L = 3983.98'
E = 637.07'
P.C. STA. 851+87.92
P.T. STA. 891+71.90

PARCEL 3SD0037

DAWYN McCALLISTER

TOTAL HOLDING = 8,755 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,311 Sq Ft.±
REMAINDER = 7,444 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows for points 130 to 129, 129 to 131, 131 to 132, 132 to 130.

PARCEL 3SD0036

HENRICA LAUER AKA RITA LAUER

TOTAL HOLDING = 6,023 Sq Ft.±
TOTAL R.O.W. REQUIRED = 516 Sq Ft.±
REMAINDER = 5,507 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows for points 130 to 126, 126 to 125, 125 to 129, 129 to 130.

PARCEL 3SD0035

CHARLES R. HERIAUD, et ux.

TOTAL HOLDING = 6,229 Sq Ft.±
TOTAL R.O.W. REQUIRED = 617 Sq Ft.±
REMAINDER = 5,612 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows for points 128 to 123, 123 to 125, 125 to 126, 126 to 127, 127 to 128.

PARCEL 3SD0034

FEDERAL NATIONAL MORTGAGE ASSOCIATION

TOTAL HOLDING = 6,221 Sq Ft.±
TOTAL R.O.W. REQUIRED = 807 Sq Ft.±
REMAINDER = 5,414 Sq Ft.±

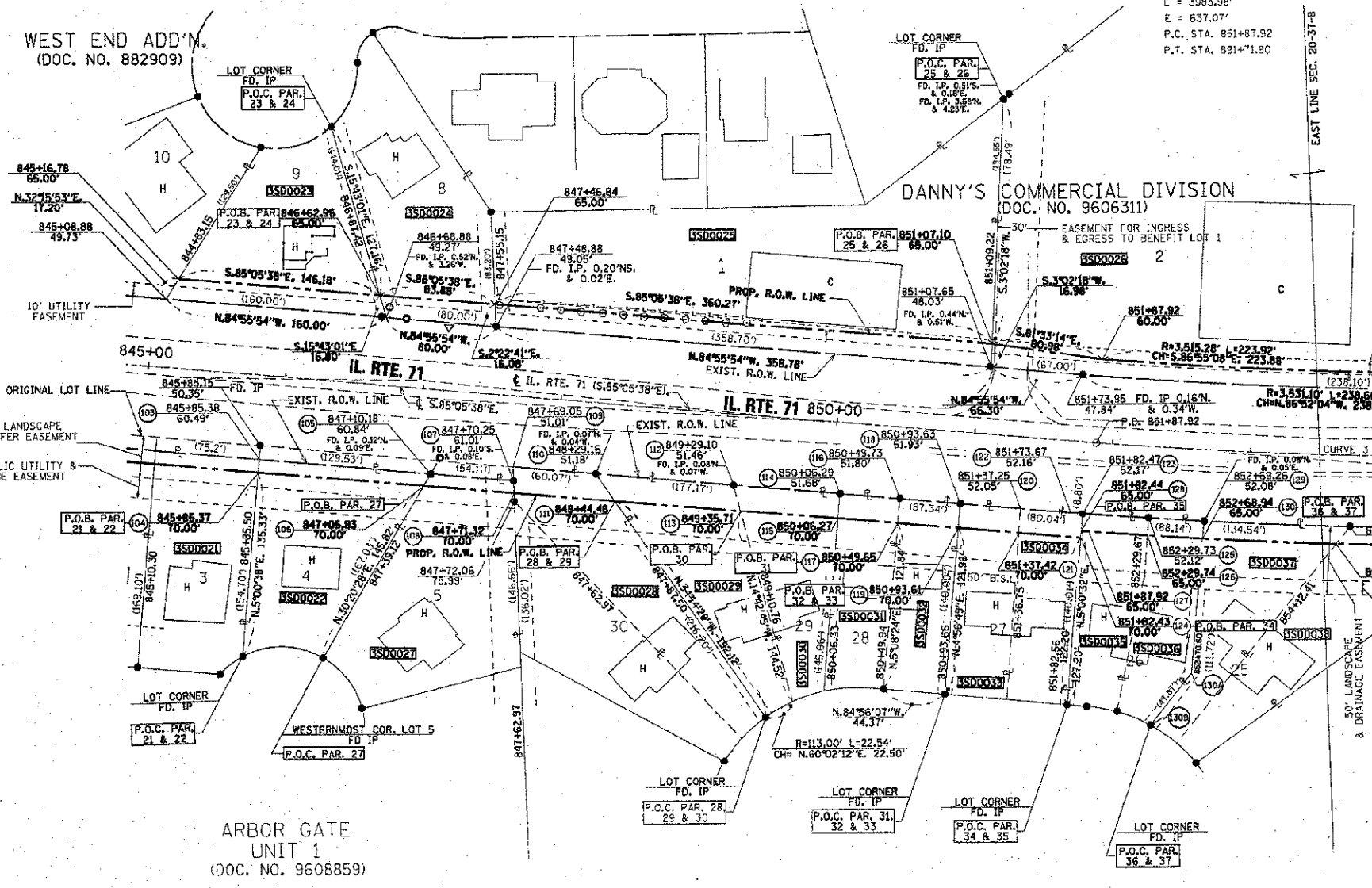
Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows for points 124 to 121, 121 to 120, 120 to 122, 122 to 123, 123 to 124.

PARCEL 3SD0033

JONATHAN C. FAY, et ux.

TOTAL HOLDING = 6,208 Sq Ft.±
TOTAL R.O.W. REQUIRED = 787 Sq Ft.±
REMAINDER = 5,421 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows for points 119 to 118, 118 to 120, 120 to 121, 121 to 119.



ARBOR GATE UNIT 1 (DOC. NO. 9608859)

LAKEVIEW ESTATES WEST SUB. UNIT 1 (DOC. NO. 9411457)

PARCEL 3SD0030

MARION M. BANASZAK

TOTAL HOLDING = 7,544 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,361 Sq Ft.±
REMAINDER = 6,183 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows for points 113 to 112, 112 to 114, 114 to 115, 115 to 113.

PARCEL 3SD0031

MICHELE CLEMANS

TOTAL HOLDING = 6,106 Sq Ft.±
TOTAL R.O.W. REQUIRED = 797 Sq Ft.±
REMAINDER = 5,313 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows for points 117 to 115, 115 to 114, 114 to 116, 116 to 117.

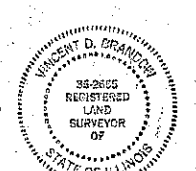
PARCEL 3SD0032

ROY G. MARANTO, et ux.

TOTAL HOLDING = 6,181 Sq Ft.±
TOTAL R.O.W. REQUIRED = 797 Sq Ft.±
REMAINDER = 5,384 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows for points 119 to 117, 117 to 116, 116 to 118, 118 to 119.

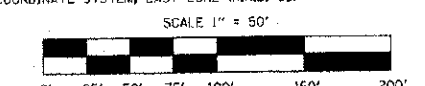
I VINCENT D. BRANDOW, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED F.A.P. 311 (IL. RTE. 71) WAS MADE BY RENWICK & ASSOCIATES, INC. UNDER MY DIRECTION...



DATE: 10-15-10
SURVEY BOOK NO.
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2655
EXPIRATION DATE: 11-30-10

N.E. 1/4 OF SEC. 19, T.37N., R.8E. OF THE 3RD P.M.

NOTE: ALL BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (N.A.D. 83)



RIGHT OF WAY PLANS table with columns: ROUTE, SECTION, PROJECT, COUNTY, JOB NUMBER, STATION, SHEET. Includes details for F.A.P. 311 (IL RTE. 71).

PARCEL 3SD0051

ANDREWS YOUHANAIE, et ux. TRUSTEES

TOTAL HOLDING = 30,984 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,829 Sq Ft.±
REMAINDER = 29,055 Sq Ft.±
TEMPORARY EASEMENT = 423 Sq Ft.±
PURPOSE: GRADING & SHAPING

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Lists points 147 to 152, 152 to 153, 153 to 146, 146 to 147, 151 to 152, 152 to 149, 149 to 146, 148 to 151.

PARCEL 3SD0049

OTIS PROPERTY MANAGEMENT, INC.

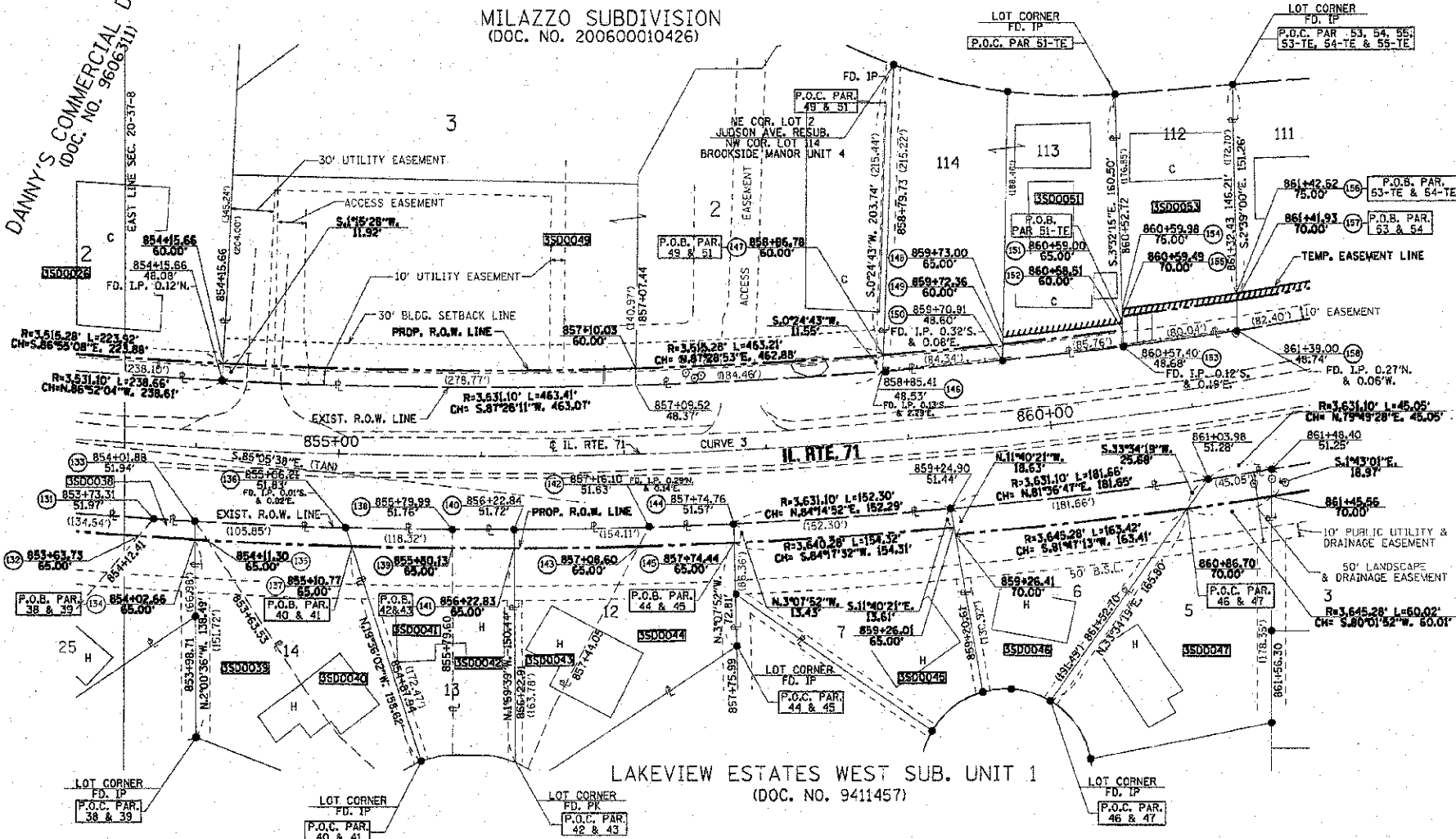
TOTAL HOLDING = 133,390 Sq Ft.±
TOTAL R.O.W. REQUIRED = 5,416 Sq Ft.±
REMAINDER = 127,974 Sq Ft.±

N.W. 1/4 OF SEC. 20, T.37N., R.8E. OF THE 3RD P.M.

BROOKSIDE MANOR UNIT 4 (DOC. NO. 160292)

MILAZZO SUBDIVISION (DOC. NO. 200600010426)

DANNY'S COMMERCIAL DIVISION (DOC. NO. 9606311)



CURVE 3
P.T. STA. 874+15.30
Δ = 63° 50' 44"
R = 3575.28'
T = 2227.39'
L = 3963.98'
E = 637.07'
P.C. STA. 861+87.92
P.T. STA. 891+71.90



PARCEL 3SD0053

THERESA APACELLER, et al.

TOTAL HOLDING = 14,224 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,717 Sq Ft.±
REMAINDER = 12,507 Sq Ft.±
TEMPORARY EASEMENT = 404 Sq Ft.±
PURPOSE: GRADING & SHAPING

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Lists points 157 to 158, 158 to 153, 153 to 155, 155 to 157, 156 to 157, 157 to 155, 155 to 154, 154 to 156.

PARCEL 3SD0045

STUART J. RAMSEY, et ux.

TOTAL HOLDING = 17,575 Sq Ft.±
TOTAL R.O.W. REQUIRED = 2,069 Sq Ft.±
REMAINDER = 15,506 Sq Ft.±

PARCEL 3SD0046

JOHN M. DULKINYS, et al.

TOTAL HOLDING = 15,607 Sq Ft.±
TOTAL R.O.W. REQUIRED = 3,216 Sq Ft.±
REMAINDER = 12,391 Sq Ft.±

PARCEL 3SD0047

GENE JOHANNESSEN

TOTAL HOLDING = 19,732 Sq Ft.±
TOTAL R.O.W. REQUIRED = 3,216 Sq Ft.±
REMAINDER = 16,516 Sq Ft.±

PARCEL 3SD0038

RAYMOND K. SMITH, et ux.

TOTAL HOLDING = 9,478 Sq Ft.±
TOTAL R.O.W. REQUIRED = 448 Sq Ft.±
REMAINDER = 9,030 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Lists points 134 to 132, 132 to 131, 131 to 133, 133 to 134.

PARCEL 3SD0039

TERRI L. SEXTON

TOTAL HOLDING = 10,465 Sq Ft.±
TOTAL R.O.W. REQUIRED = 57 Sq Ft.±
REMAINDER = 10,408 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Lists points 134 to 133, 133 to 135, 135 to 134.

PARCEL 3SD0040

RUTH ANN DOYLE

TOTAL HOLDING = 12,755 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,358 Sq Ft.±
REMAINDER = 11,397 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Lists points 137 to 135, 135 to 133, 133 to 136, 136 to 137.

PARCEL 3SD0041

ROBERT J. COLLINS, et al. TRUSTEES

TOTAL HOLDING = 7,872 Sq Ft.±
TOTAL R.O.W. REQUIRED = 961 Sq Ft.±
REMAINDER = 6,911 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Lists points 137 to 136, 136 to 138, 138 to 139, 139 to 137.

PARCEL 3SD0042

GERALDINE A. WEILERT, et al.

TOTAL HOLDING = 6,955 Sq Ft.±
TOTAL R.O.W. REQUIRED = 577 Sq Ft.±
REMAINDER = 6,378 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Lists points 141 to 139, 139 to 138, 138 to 140, 140 to 141.

PARCEL 3SD0043

DANIEL KELLY, et ux.

TOTAL HOLDING = 8,344 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,212 Sq Ft.±
REMAINDER = 7,132 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Lists points 141 to 140, 140 to 142, 142 to 143, 143 to 141.

PARCEL 3SD0044

JAMES F. BEST, JR., et ux.

TOTAL HOLDING = 12,489 Sq Ft.±
TOTAL R.O.W. REQUIRED = 848 Sq Ft.±
REMAINDER = 11,641 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Lists points 145 to 143, 143 to 142, 142 to 144, 144 to 145.

N.W. 1/4 OF SEC. 20, T.37N., R.8E. OF THE 3RD P.M.

I VINCENT D. BRANDOW, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS...

DATE: 10-15-10

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2655



SURVEY BOOK NO.

11-20-10 EXPIRATION DATE

NOTE: ALL BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (N.A.D. 83)

SCALE 1" = 50'



RIGHT OF WAY PLANS

Table with 2 columns: FIELD, VALUE. Includes ROUTE (F.A.P. 311 (IL. RTE. 71)), SECTION (1-1R), PROJECT, COUNTY (KENDALL), JOB NUMBER (R-93-015-02), STATION (853+50.00 TO 861+50.00), SHEET (6 OF 13), SCALE (1"=50').

FOR PARCEL 3SD0050 SEE SHEET 1 FOR PARCEL 3SD0052 SEE SHEET 4

PARCEL 3SD0114

RANDALL J. DETTLOFF
TOTAL HOLDING = 21,107 Sq Ft.±
TOTAL R.O.W. REQUIRED = 801 Sq Ft.±
REMAINDER = 20,306 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0114.

PARCEL 3SD0115

RANDALL W. PIERCE, et al.
TOTAL HOLDING = 19,489 Sq Ft.±
TOTAL R.O.W. REQUIRED = 803 Sq Ft.±
REMAINDER = 18,686 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0115.

PARCEL 3SD0116

MELVIN ARBEITER, et al.
TOTAL HOLDING = 8,630 Sq Ft.±
TOTAL R.O.W. REQUIRED = 806 Sq Ft.±
REMAINDER = 7,824 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0116.

PARCEL 3SD0117

DAVID G. MILLER, et al.
TOTAL HOLDING = 15,909 Sq Ft.±
TOTAL R.O.W. REQUIRED = 809 Sq Ft.±
REMAINDER = 15,100 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0117.

PARCEL 3SD0120

GARY-WHEATON BANK NATIONAL ASSOCIATION TRUST NO. 7808
TOTAL HOLDING = 5,638 Sq Ft.±
TOTAL R.O.W. REQUIRED = 5,638 Sq Ft.±
REMAINDER = 0 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0120.

PARCEL 3SD0065

ZACHARY HORAN, et ux.
TOTAL HOLDING = 6,708 Sq Ft.±
TOTAL R.O.W. REQUIRED = 380 Sq Ft.±
REMAINDER = 6,328 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0065.

PARCEL 3SD0064

CAROLYN M. SNOWWHITE, et al.
TOTAL HOLDING = 6,185 Sq Ft.±
TOTAL R.O.W. REQUIRED = 459 Sq Ft.±
REMAINDER = 5,726 Sq Ft.±

PARCEL 3SD0063

PHYLIS J. RUEFFER, TRUSTEE
TOTAL HOLDING = 7,205 Sq Ft.±
TOTAL R.O.W. REQUIRED = 744 Sq Ft.±
REMAINDER = 6,461 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0064.

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0063.

PARCEL 3SD0062

HANNELORE STURM, TRUSTEE
TOTAL HOLDING = 7,870 Sq Ft.±
TOTAL R.O.W. REQUIRED = 709 Sq Ft.±
REMAINDER = 7,164 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0062.

PARCEL 3SD0061

ARIF RANGWALA
TOTAL HOLDING = 9,364 Sq Ft.±
TOTAL R.O.W. REQUIRED = 271 Sq Ft.±
REMAINDER = 9,093 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0061.

PARCEL 3SD0060

DONNA CARMIGNANI
TOTAL HOLDING = 17,673 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,414 Sq Ft.±
REMAINDER = 16,259 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0060.

PARCEL 3SD0059

DUANE C. ZIMMERMAN, et ux.
TOTAL HOLDING = 15,770 Sq Ft.±
TOTAL R.O.W. REQUIRED = 548 Sq Ft.±
REMAINDER = 15,222 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0059.

PARCEL 3SD0058

SHAHAB J. SYED, et al.
TOTAL HOLDING = 15,128 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,179 Sq Ft.±
REMAINDER = 13,949 Sq Ft.±
TEMPORARY EASEMENT = 1,232 Sq Ft.±
PURPOSE: DRIVEWAY RECONSTRUCTION & GRADING

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0058.

PARCEL 3SD0088

LINDA M. SCHULTE, TRUSTEE
TOTAL HOLDING = 11,134 Sq Ft.±
TEMPORARY EASEMENT = 210 Sq Ft.±
PURPOSE: DRIVEWAY RECONSTRUCTION & GRADING

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0088.

PARCEL 3SD0048

DANIEL D. WOODLAND, et ux.
TOTAL HOLDING = 17,586 Sq Ft.±
TOTAL R.O.W. REQUIRED = 2,972 Sq Ft.±
REMAINDER = 14,614 Sq Ft.±
TEMPORARY EASEMENT = 1,021 Sq Ft.±
PURPOSE: DRIVEWAY RECONSTRUCTION & GRADING

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0048.

LAKEVIEW ESTATES WEST SUB. UNIT 1 (DOC. NO. 9411457)

ALLEN A. TAFT, et ux.
TOTAL HOLDING = 13,632 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,746 Sq Ft.±
REMAINDER = 11,886 Sq Ft.±
TEMPORARY EASEMENT = 411 Sq Ft.±
PURPOSE: GRADING & SHAPING

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Lakeview Estates West Sub. Unit 1.

VINCENT D. BRANDOW, REGISTERED LAND SURVEYOR OF THE STATE OF ILLINOIS. Includes signature and professional information.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2555. Includes expiration date: 11-30-10.

PARCEL 3SD0057

STEPHEN L. GREGORY, et al.
TOTAL HOLDING = 17,666 Sq Ft.±
TOTAL R.O.W. REQUIRED = 478 Sq Ft.±
REMAINDER = 17,188 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0057.

PARCEL 3SD0056

KENNETH M. INGO, et ux.
TOTAL HOLDING = 32,854 Sq Ft.±
TOTAL R.O.W. REQUIRED = 2,658 Sq Ft.±
REMAINDER = 30,299 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0056.

PARCEL 3SD0055

MICHAEL S. PROSEK, et al.
TOTAL HOLDING = 14,714 Sq Ft.±
TOTAL R.O.W. REQUIRED = 2,046 Sq Ft.±
REMAINDER = 12,669 Sq Ft.±
TOTAL TEMPORARY EASEMENT = 954 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0055.

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for various parcels including 3SD0055, 55-T.E. 1, and 55-T.E. 2.

PARCEL 3SD0054

ALLEN A. TAFT, et ux.
TOTAL HOLDING = 13,632 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,746 Sq Ft.±
REMAINDER = 11,886 Sq Ft.±
TEMPORARY EASEMENT = 411 Sq Ft.±
PURPOSE: GRADING & SHAPING

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0054.

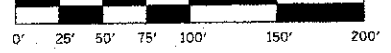
VINCENT D. BRANDOW, REGISTERED LAND SURVEYOR OF THE STATE OF ILLINOIS. Includes professional seal and certification.

DATE: 10-15-10

SURVEY BOOK NO.

N.W. 1/4 OF SEC. 20, T.37N., R.8E. OF THE 3RD P.M.

SCALE 1" = 50'



RIGHT OF WAY PLANS table with columns: ROUTE, SECTION, PROJECT, COUNTY, JOB NUMBER, STATION, SHEET. Includes project details for F.A.P. 311 (IL RTE. 71).

NOTE: ALL BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (N.A.D. 83)

N.W. 1/4 OF SEC. 20, T.37N., R.8E. OF THE 3RD P.M.

PARCEL 3SD0118

MARSHALL STEVENS

TOTAL HOLDING = 14,047 Sq Ft.±
TOTAL R.O.W. REQUIRED = 820 Sq Ft.±
REMAINDER = 13,227 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0118 points 373 to 374, 374 to 372, 372 to 371, 371 to 373.

PARCEL 3SD0119

ALAN D. CRIDER

TOTAL HOLDING = 12,066 Sq Ft.±
TOTAL R.O.W. REQUIRED = 864 Sq Ft.±
REMAINDER = 11,202 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0119 points 373 to 376, 376 to 375, 375 to 374, 374 to 373.

PARCEL 3SD0076

TERRY J. PETRICK, et ux.

TOTAL HOLDING = 13,441 Sq Ft.±
TOTAL R.O.W. REQUIRED = 2,346 Sq Ft.±
REMAINDER = 11,095 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0076 points 212 to 214, 214 to 215, 215 to 217, 213 to 292, 292 to 376, 376 to 375, 375 to 212.

PARCEL 3SD0077

JOAN ANN CHUK, TRUSTEE

TOTAL HOLDING = 15,289 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,262 Sq Ft.±
REMAINDER = 14,027 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0077 points 216 to 217, 217 to 215, 215 to 214, 214 to 216.

PARCEL 3SD0070

TARIQ GHAFOR, et al.

TOTAL HOLDING = 6,089 Sq Ft.±
TOTAL R.O.W. REQUIRED = 381 Sq Ft.±
REMAINDER = 5,708 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0070 points 203 to 201, 201 to 200, 200 to 202, 202 to 203.

PARCEL 3SD0069

SUSAN L. BRADLEY

TOTAL HOLDING = 6,205 Sq Ft.±
TOTAL R.O.W. REQUIRED = 387 Sq Ft.±
REMAINDER = 5,818 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0069 points 199 to 198, 198 to 200, 200 to 201, 201 to 199.

PARCEL 3SD0068

STATE BANK OF ILLINOIS, TR. #1-1190

TOTAL HOLDING = 6,642 Sq Ft.±
TOTAL R.O.W. REQUIRED = 433 Sq Ft.±
REMAINDER = 6,209 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0068 points 199 to 197, 197 to 196, 196 to 198, 198 to 199.

PARCEL 3SD0067

MICHELLE R. CONDON

TOTAL HOLDING = 6,682 Sq Ft.±
TOTAL R.O.W. REQUIRED = 399 Sq Ft.±
REMAINDER = 6,283 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0067 points 195 to 194, 194 to 196, 196 to 197, 197 to 196.

PARCEL 3SD0066

JOSEPH M. JARAS, JR., et ux.

TOTAL HOLDING = 7,900 Sq Ft.±
TOTAL R.O.W. REQUIRED = 278 Sq Ft.±
REMAINDER = 7,622 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0066 points 195 to 193, 193 to 192, 192 to 194, 194 to 195.

PARCEL 3SD0071

ANTHONY DESALVO, et ux.

TOTAL HOLDING = 6,161 Sq Ft.±
TOTAL R.O.W. REQUIRED = 386 Sq Ft.±
REMAINDER = 5,775 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0071 points 203 to 202, 202 to 204, 204 to 205, 205 to 203.

PARCEL 3SD0072

GLORIA J. SZOTT, TRUSTEE

TOTAL HOLDING = 6,165 Sq Ft.±
TOTAL R.O.W. REQUIRED = 365 Sq Ft.±
REMAINDER = 5,781 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0072 points 207 to 205, 205 to 204, 204 to 206, 206 to 207.

PARCEL 3SD0073

STEPHANIE J. LAWSON, et vir.

TOTAL HOLDING = 6,357 Sq Ft.±
TOTAL R.O.W. REQUIRED = 458 Sq Ft.±
REMAINDER = 5,899 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0073 points 207 to 208, 208 to 206, 206 to 209, 209 to 210, 210 to 207.

PARCEL 3SD0074

PETER DeMICHELE, et ux.

TOTAL HOLDING = 6,214 Sq Ft.±
TOTAL R.O.W. REQUIRED = 44 Sq Ft.±
REMAINDER = 6,170 Sq Ft.±

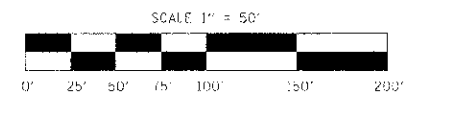
Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0074 points 211 to 210, 210 to 209, 209 to 211.

PARCEL 3SD0075

THE JOHN WONAS PARTNERSHIP

TOTAL HOLDING = 204,448 Sq Ft.±
TOTAL R.O.W. REQUIRED = 67,244 Sq Ft.±
AREA IN EXIST. R.O.W. = 50,318 Sq Ft.±
NET R.O.W. REQUIRED = 16,926 Sq Ft.±
REMAINDER = 137,208 Sq Ft.±
TEMPORARY EASEMENT = 10,261 Sq Ft.±
PURPOSE: DRIVE RECONSTRUCTION, GRADING & SHAPING
(SEE SHEET 9 & 12)

NOTE: ALL BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (N.A.D. 83)



RIGHT OF WAY PLANS table with columns: ROUTE, SECTION, PROJECT, COUNTY, JOB NUMBER, SHEET, OF, SCALE.

092011 CHANGED NAME PARCEL 78 C.W.
092111 REVISED PROPOSED R.O.W. LINE AND AREA PARCEL 75 C.W.
030812 CORRECTED POC TO POB DISTANCE PARCELS 68, 69, 70, 71, 72, 73 C.W.

I VINCENT D. BRANDOW, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED P.A.P. 311 (ILL. RTE. 71) WAS MADE BY REVNIK & ASSOCIATES, INC. UNDER MY DIRECTION, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATE: ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2655
SURVEY BOOK NO. 11-30-13
EXPIRATION DATE

N.W. 1/4 OF SEC. 20, T.37N., R.8E. OF THE 3RD P.M.

N.W. 1/4 OF SEC. 20, T.37N., R.8E. OF THE 3RD P.M.

PARCEL 3SD0083

KEITH WARPINSKI, et al.

TOTAL HOLDING = 18,113 Sq Ft.±
TOTAL R.O.W. REQUIRED = 18,113 Sq Ft.±
REMAINDER = 0 Sq Ft.±

Table with 4 columns: POC TO, BEARING, DISTANCE. Rows include 235 TO 236, 236 TO 237, 237 TO 241, 241 TO 240, 240 TO 238, 238 TO 237.

PARCEL 3SD0081

LASALLE BANK N.A., TRUSTEE
TRUST NO. 60082708

TOTAL HOLDING = 47,842 Sq Ft.±
TOTAL R.O.W. REQUIRED = 14,338 Sq Ft.±
AREA IN EXIST. R.O.W. = 8,286 Sq Ft.±
NET R.O.W. REQUIRED = 6,052 Sq Ft.±
REMAINDER = 33,504 Sq Ft.±

PARCEL 3SD0092

OSWEGO COMMUNITY UNIT
SCHOOL DIST. #308

TOTAL HOLDING = 12.0 ACRES
TOTAL R.O.W. REQUIRED = 14,323 Sq Ft.± (0.329 ACRE)
AREA IN EXIST. R.O.W. = 6,118 Sq Ft.±
NET R.O.W. REQUIRED = 6,205 Sq Ft.±
REMAINDER = 11,671 ACRES

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0081, 3SD0080, 81-T.E.-1, 81-T.E.-2.

PARCEL 3SD0080

ILLINOIS BELL TELEPHONE CO.

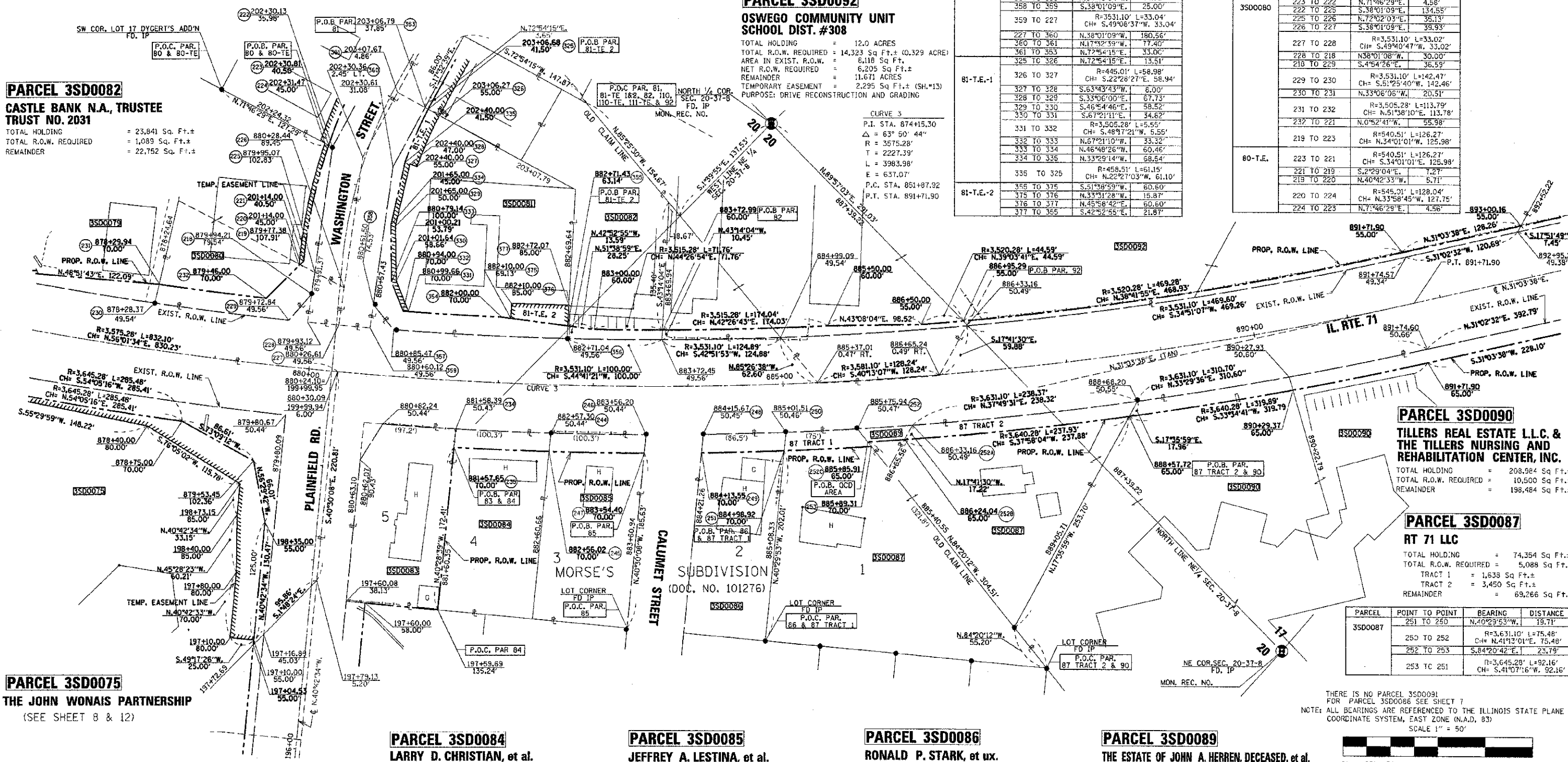
TOTAL HOLDING = 35,090 Sq Ft.±
TOTAL R.O.W. REQUIRED = 7,253 Sq Ft.±
AREA IN EXIST. R.O.W. = 1,539 Sq Ft.±
NET R.O.W. REQUIRED = 5,714 Sq Ft.±
REMAINDER = 27,837 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0080, 80-T.E., 81-T.E.-1, 81-T.E.-2.

PARCEL 3SD0082

CASTLE BANK N.A., TRUSTEE
TRUST NO. 2031

TOTAL HOLDING = 23,841 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,089 Sq Ft.±
REMAINDER = 22,752 Sq Ft.±



PARCEL 3SD0090

TILLERS REAL ESTATE L.L.C. &
THE TILLERS NURSING AND
REHABILITATION CENTER, INC.

TOTAL HOLDING = 208,984 Sq Ft.±
TOTAL R.O.W. REQUIRED = 10,500 Sq Ft.±
REMAINDER = 198,484 Sq Ft.±

PARCEL 3SD0087

RT 71 LLC

TOTAL HOLDING = 74,354 Sq Ft.±
TOTAL R.O.W. REQUIRED = 5,088 Sq Ft.±
TRACT 1 = 1,639 Sq Ft.±
TRACT 2 = 3,450 Sq Ft.±
REMAINDER = 69,266 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0087, 3SD0088, 3SD0089.

PARCEL 3SD0075

THE JOHN WONAS PARTNERSHIP

(SEE SHEET 8 & 12)

PARCEL 3SD0084

LARRY D. CHRISTIAN, et al.

TOTAL HOLDING = 19,465 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,963 Sq Ft.±
REMAINDER = 17,502 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0084, 3SD0085, 3SD0086, 3SD0087, 3SD0088, 3SD0089.

PARCEL 3SD0085

JEFFREY A. LESTINA, et al.

TOTAL HOLDING = 20,111 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,962 Sq Ft.±
REMAINDER = 18,149 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0085, 3SD0086, 3SD0087, 3SD0088, 3SD0089.

PARCEL 3SD0086

RONALD P. STARK, et ux.

TOTAL HOLDING = 18,683 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,701 Sq Ft.±
REMAINDER = 16,982 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0086, 3SD0087, 3SD0088, 3SD0089.

PARCEL 3SD0089

THE ESTATE OF JOHN A. HERREN, DECEASED, et al.

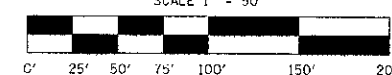
TOTAL HOLDING = 1,275 Sq Ft.±
TOTAL R.O.W. REQUIRED = 703 Sq Ft.±
REMAINDER = 572 Sq Ft.±

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Rows include 3SD0089.

I VINCENT D. BRANDOW, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS...

DATE: ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2655
SURVEY BOOK NO. 11-30-10
EXPIRATION DATE

THERE IS NO PARCEL 3SD0091 FOR PARCEL 3SD0086 SEE SHEET 7
NOTE: ALL BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (N.A.D., 83)
SCALE 1" = 50'



RIGHT OF WAY PLANS table with columns: ROUTE, SECTION, PROJECT, COUNTY, JOB NUMBER, STATION, SHEET.

N.E. 1/4 OF SEC. 20, T.37N., R.8E. OF THE 3RD P.M.

082910 REVISED PARCEL 83TE BEARING POC TO POINT 235 C.W.
091911 ADDED T.E. PARCEL NO. 81 G.W.
092911 REVISED PROPOSED R.O.W. LINE AND AREAS PARCEL 75 C.W.
092911 CORRECTED NAME PARCEL 83 C.W.
120911 CHANGED PARCEL 87 QUIT CLAIM TO PARCEL 89 C.W.
080112 REVISED PARCEL 83 TO TOTAL CLAIM

PARCEL 3SD0093

DONALD G. BAUMANN, et al TRUSTEE

TOTAL HOLDING = 22,082 Sq Ft.±
TOTAL R.O.W. REQUIRED = 494 Sq Ft.±
REMAINDER = 21,588 Sq Ft.±

PARCEL	POINT TO POINT	BEARING	DISTANCE
3SD0093	257 TO 254	S.31°02'32"W.	88.13'
	254 TO 255	N.17°51'49"W.	7.45'
	255 TO 256	N.31°03'38"E.	88.11'
	256 TO 257	S.17°51'49"E.	7.42'

PARCEL 3SD0094

SAMMIE L. BARRIER, et ux.

TOTAL HOLDING = 12,675 Sq Ft.±
TOTAL R.O.W. REQUIRED = 491 Sq Ft.±
REMAINDER = 12,184 Sq Ft.±

PARCEL	POINT TO POINT	BEARING	DISTANCE
3SD0094	257 TO 256	N.17°51'49"W.	7.42'
	256 TO 258	N.31°03'38"E.	88.11'
	258 TO 259	S.17°51'49"E.	7.38'
	259 TO 257	S.31°02'32"W.	88.13'

PARCEL 3SD0095

RONALD G. LAVENDER, et al.

TOTAL HOLDING = 14,973 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,998 Sq Ft.±
REMAINDER = 12,975 Sq Ft.±
TEMPORARY EASEMENT = 821 Sq Ft.±
PURPOSE: GRADING & SHAPING

PARCEL	POINT TO POINT	BEARING	DISTANCE
3SD0095	260 TO 259	S.31°02'32"W.	245.65'
	259 TO 258	N.17°51'49"W.	7.38'
	258 TO 261	N.31°03'38"E.	195.63'
	261 TO 261A	N.58°56'22"W.	34.04'
	261A TO 260	N.72°14'35"E.	60.03'
	261A TO 261	S.58°56'22"E.	34.04'
95-T.E.	261 TO 261B	S.31°03'38"W.	27.00'
	261B TO 261C	N.41°06'29"E.	47.27'
	261C TO 261A	N.72°14'35"E.	16.64'
	261 TO 261C	S.31°02'32"W.	88.13'

PARCEL 3SD0098

OSWEGO COMMUNITY UNIT SCHOOL DISTRICT #308

TOTAL HOLDING = 60,002 AC.±
TOTAL R.O.W. REQUIRED = 3,876 AC.±
AREA IN EXIST. R.O.W. = 3,362 AC.±
NET R.O.W. REQUIRED = 0,514 AC.±
REMAINDER = 56,126 AC.±
TOTAL TEMPORARY EASEMENT = 10,407 SQ. FT.±

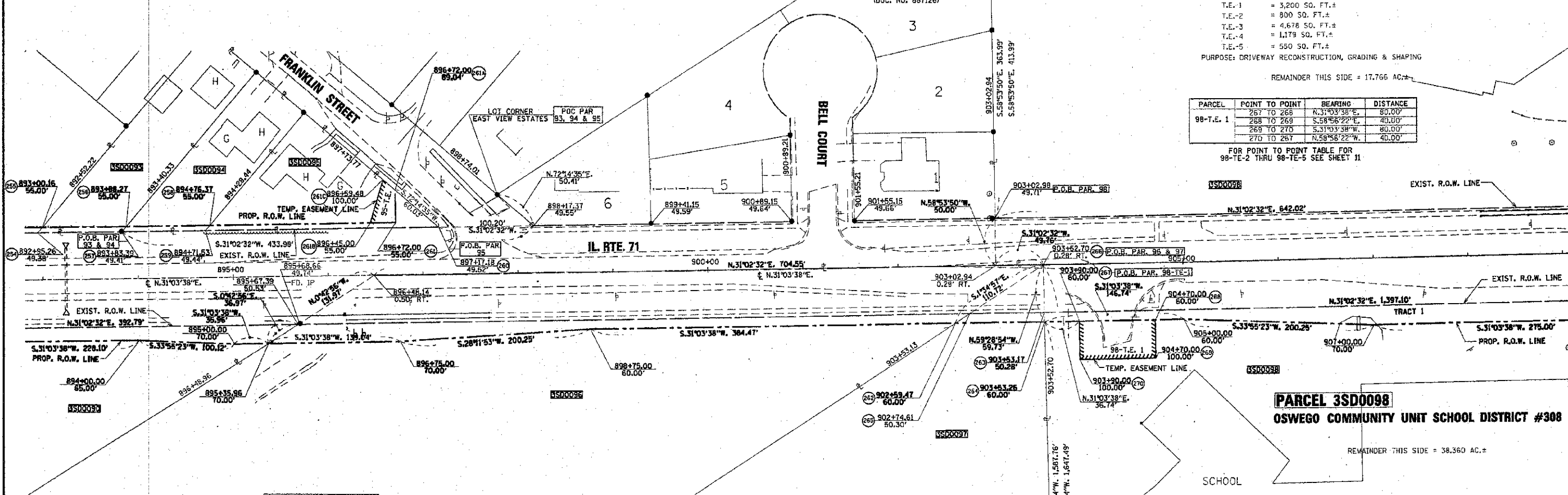
- T.E.-1 = 3,200 SQ. FT.±
- T.E.-2 = 800 SQ. FT.±
- T.E.-3 = 4,678 SQ. FT.±
- T.E.-4 = 1,179 SQ. FT.±
- T.E.-5 = 550 SQ. FT.±

PURPOSE: DRIVEWAY RECONSTRUCTION, GRADING & SHAPING

REMAINDER THIS SIDE = 17,766 AC.±

PARCEL	POINT TO POINT	BEARING	DISTANCE
98-T.E. 1	267 TO 266	N.31°03'38"E.	80.00'
	266 TO 269	S.58°56'22"E.	40.00'
	269 TO 270	S.31°03'38"W.	80.00'
	270 TO 267	N.58°56'22"W.	40.00'

FOR POINT TO POINT TABLE FOR 98-TE-2 THRU 98-TE-5 SEE SHEET 11



PARCEL 3SD0090

TILLERS REAL ESTATE L.L.C. & THE TILLERS NURSING AND REHABILITATION CENTER, INC.

FOR AREA TABLE SEE SHEET 9

PARCEL 3SD0096

OSWEGO COMMUNITY UNIT SCHOOL DISTRICT #308

TOTAL HOLDING = 42,248 AC.±
TOTAL R.O.W. REQUIRED = 1,019 AC.±
AREA IN EXIST. R.O.W. = 0,810 AC.±
NET R.O.W. REQUIRED = 0,209 AC.±
REMAINDER = 41,229 AC.±

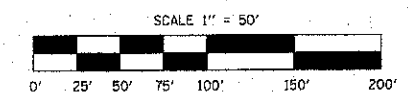
PARCEL 3SD0097

OSWEGO COMMUNITY UNIT SCHOOL DISTRICT #308

TOTAL HOLDING = 45,353 AC.±
TOTAL R.O.W. REQUIRED = 0,064 AC.±
AREA IN EXIST. R.O.W. = 0,045 AC.±
NET R.O.W. REQUIRED = 0,019 AC.±
REMAINDER = 45,289 AC.±

PARCEL	POINT TO POINT	BEARING	DISTANCE
3SD0097	265 TO 264	S.58°28'54"E.	59.73'
	264 TO 262	S.31°03'38"W.	93.79'
	262 TO 266	N.1°34'57"W.	110.72'

NOTE: ALL BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (N.A.D. 83)



RIGHT OF WAY PLANS	
ROUTE	F.A.P. 311 (IL RTE. 71)
SECTION	(1-1R)
PROJECT	
COUNTY	RENDALL
JOB NUMBER	R-93-015-02
STATION	893+00.00 TO 909+00.00
SHEET	10 OF 13 SCALE 1"=50'

I VINCENT D. BRANDOW, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED F.A.P. 311 (IL. RTE. 71) WAS MADE BY RENWICK & ASSOCIATES, INC. UNDER MY DIRECTION, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATE: 10-15-10

SURVEY BOOK NO. _____

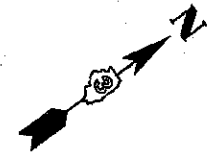
Vincent D. Brandow
ILLINOIS PROFESSIONAL LAND SURVEYOR
NO. 2655



11-30-10
EXPIRATION DATE

S.E. 1/4 OF SEC. 17, T.37N., R.8E. OF THE 3RD P.M.

S.E. 1/4 OF SEC. 17, T.37N., R.8E. OF THE 3RD P.M.



PARCEL	POINT TO POINT	BEARING	DISTANCE
98-T.E. 2	271 TO 274	N.31°03'38"E.	80.00'
	274 TO 275	S.58°56'22"E.	10.00'
	275 TO 272	S.31°03'38"W.	80.00'
	272 TO 271	N.58°56'22"W.	10.00'
98-T.E. 3	284 TO 281	N.58°56'22"W.	40.00'
	281 TO 282	N.31°03'38"E.	132.00'
	282 TO 283	S.58°56'22"E.	30.00'
	283 TO 283A	S.31°03'38"W.	80.00'
98-T.E. 4	283A TO 284	S.22°14'17"W.	65.78'
	288 TO 285	N.58°56'22"W.	14.43'
	285 TO 286	N.31°03'38"E.	60.00'
	286 TO 287	S.73°00'05"E.	20.58'
98-T.E. 5	287 TO 287A	S.31°02'32"W.	40.00'
	287A TO 288	S.43°33'31"W.	25.61'
	277 TO 278	N.31°03'38"E.	55.00'
	278 TO 279	S.58°56'22"E.	10.00'
	279 TO 280	S.31°03'38"W.	55.00'
	280 TO 277	N.58°56'22"W.	10.00'

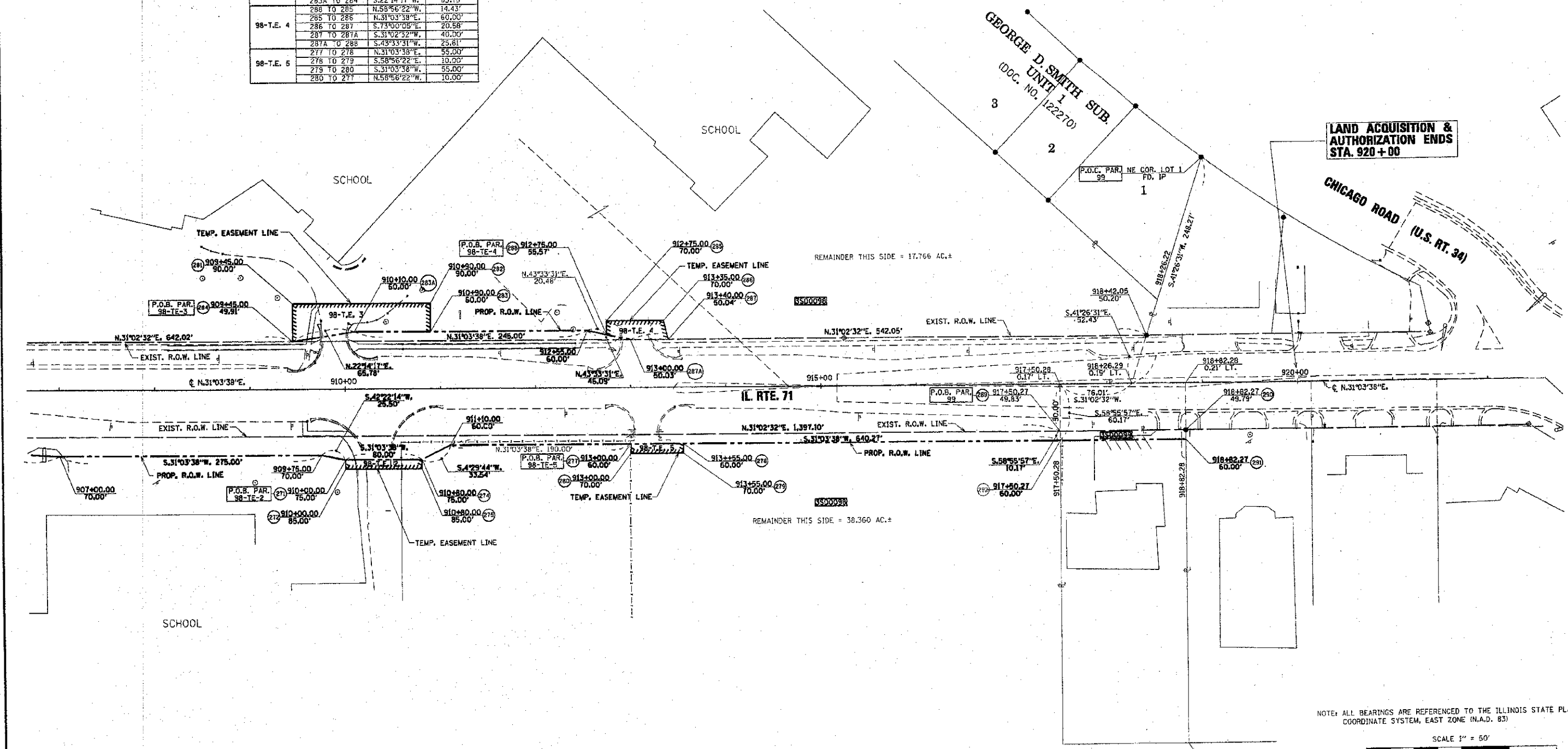
PARCEL 3SD0098
OSWEGO COMMUNITY UNIT SCHOOL DISTRICT #308
 FOR AREA TABLE SEE SHEET 10

GEORGE D. SMITH SUB.
 UNIT 1
 (DOC. NO. 122270)

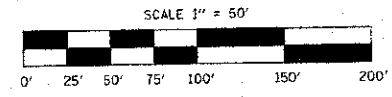
LAND ACQUISITION & AUTHORIZATION ENDS STA. 920+00

CHICAGO ROAD (U.S. RT. 34)

IL. RTE. 71



NOTE: ALL BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (N.A.D. 83)



PARCEL 3SD0099
THE TOWN OF OSWEGO

TOTAL HOLDING = 43,968 Sq Ft.±
 TOTAL R.O.W. REQUIRED = 1,345 Sq Ft.±
 REMAINDER = 42,240 Sq Ft.±

PARCEL	POINT TO POINT	BEARING	DISTANCE
3SD0099	288 TO 290	N.31°02'32"E.	132.00'
	290 TO 291	S.58°55'57"E.	10.17'
	291 TO 292	S.31°03'38"W.	132.00'
	292 TO 289	N.58°55'57"W.	10.17'

RIGHT OF WAY PLANS	
ROUTE	F.A.P. 311 (IL RTE. 71)
SECTION	(1-1R)
PROJECT	
COUNTY	KENDALL
JOB NUMBER	R-93-015-02
STATION	907+00.00 TO 920+00.00
SHEET	11 OF 13 SCALE 1"=50'

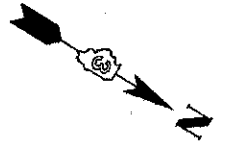
I VINCENT D. BRANDOW, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED F.A.P. 311 (IL. RTE. 71) WAS MADE BY RENWICK & ASSOCIATES, INC. UNDER MY DIRECTION, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



DATE: 10-15-10
 SURVEY BOOK NO. _____
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2655
 11-30-10 EXPIRATION DATE

S.E. 1/4 OF SEC. 17, T.37N., R.8E. OF THE 3RD P.M.

THE N.W. 1/4 OF SEC. 20, T.37N., R.8E. OF THE 3RD P.M.



PARCEL 3SD0100

OLD SECOND NATIONAL BANK TRUST NO. 48-6170

TOTAL HOLDING = 214,268 Sq Ft.±
TEMPORARY EASEMENT = 228 Sq Ft.±
PURPOSE: DRIVEWAY RECONSTRUCTION & GRADING

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0100.

PARCEL 3SD0075

THE JOHN WONAIS PARTNERSHIP

FOR AREA TABLE SEE SHEET 8

PARCEL 3SD0103

FIRST NATIONAL BANK OF JOLIET, TRUSTEE TRUST NO. 3901

TOTAL HOLDING = 0.273 AC.±
TOTAL R.O.W. REQUIRED = 0.181 AC.±
AREA IN EXIST. R.O.W. = 0.158 AC.±
NET R.O.W. REQUIRED = 0.023 AC.±
REMAINDER = 0.092 AC.±

PARCEL 3SD0104

OSWEGOLAND PARK DISTRICT

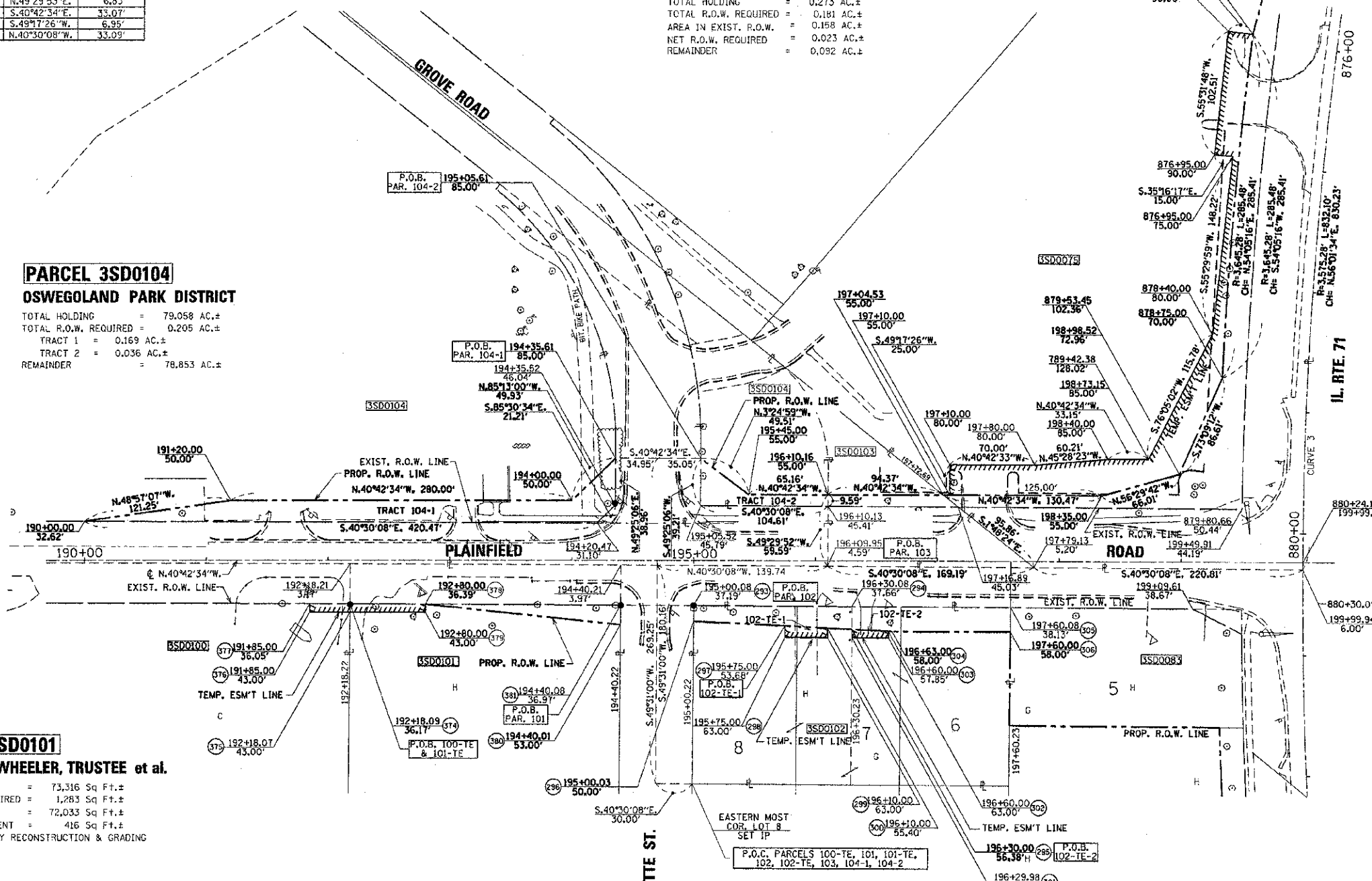
TOTAL HOLDING = 79,058 AC.±
TOTAL R.O.W. REQUIRED = 0.205 AC.±
TRACT 1 = 0.169 AC.±
TRACT 2 = 0.036 AC.±
REMAINDER = 78,853 AC.±

PARCEL 3SD0102

JOSEPH D. HARTMAN, MARRIED

TOTAL HOLDING = 38,263 Sq Ft.±
TOTAL R.O.W. REQUIRED = 4,637 Sq Ft.±
REMAINDER = 33,626 Sq Ft.±
TOTAL TEMPORARY EASEMENT = 473 Sq Ft.±
TE-1 = 296 Sq Ft.±
TE-2 = 177 Sq Ft.±
PURPOSE: DRIVEWAY RECONSTRUCTION & GRADING

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0102.



PARCEL 3SD0101

MICHAEL R. WHEELER, TRUSTEE et al.

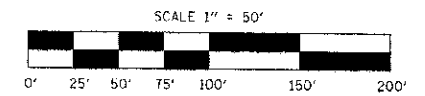
TOTAL HOLDING = 73,316 Sq Ft.±
TOTAL R.O.W. REQUIRED = 1,283 Sq Ft.±
REMAINDER = 72,033 Sq Ft.±
TEMPORARY EASEMENT = 416 Sq Ft.±
PURPOSE: DRIVEWAY RECONSTRUCTION & GRADING

Table with 4 columns: PARCEL, POINT TO POINT, BEARING, DISTANCE. Contains survey data for Parcel 3SD0101.

MORSE'S SUBDIVISION (DOC. NO. 101276)

THE N.E. 1/4 OF SEC. 20, T.37N., R.8E. OF THE 3RD P.M.

NOTE: ALL BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (N.A.D. 83)



RIGHT OF WAY PLANS

Table with 2 columns: FIELD, VALUE. Contains project details like ROUTE, SECTION, PROJECT, COUNTY, JOB NUMBER, STATION, and SHEET.

I VINCENT D. BRANDOW, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS...

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