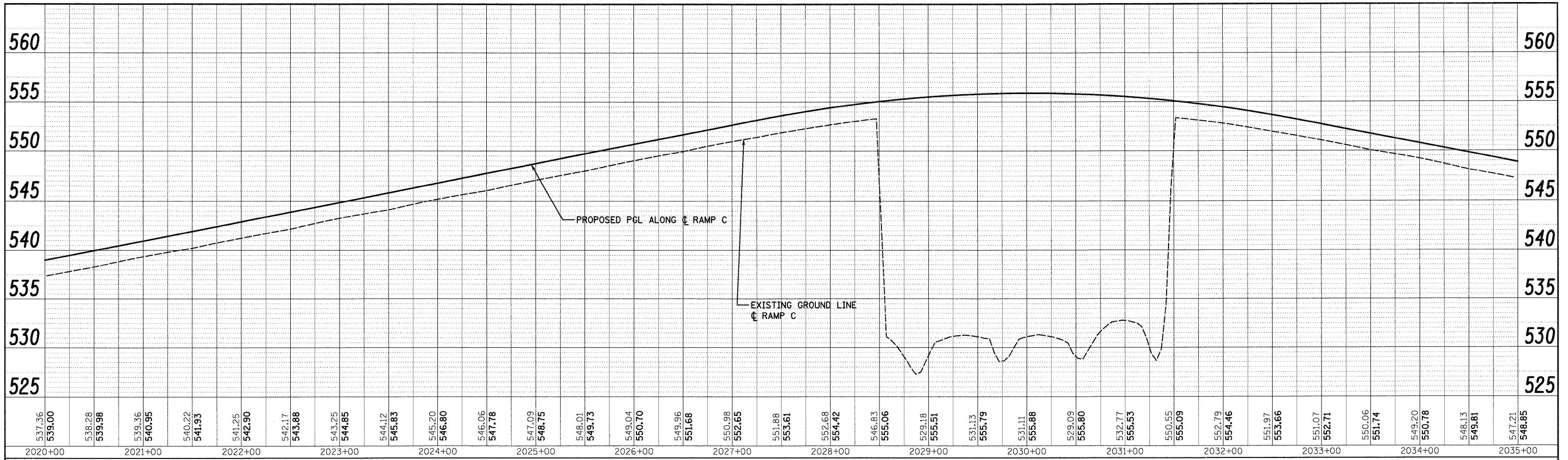
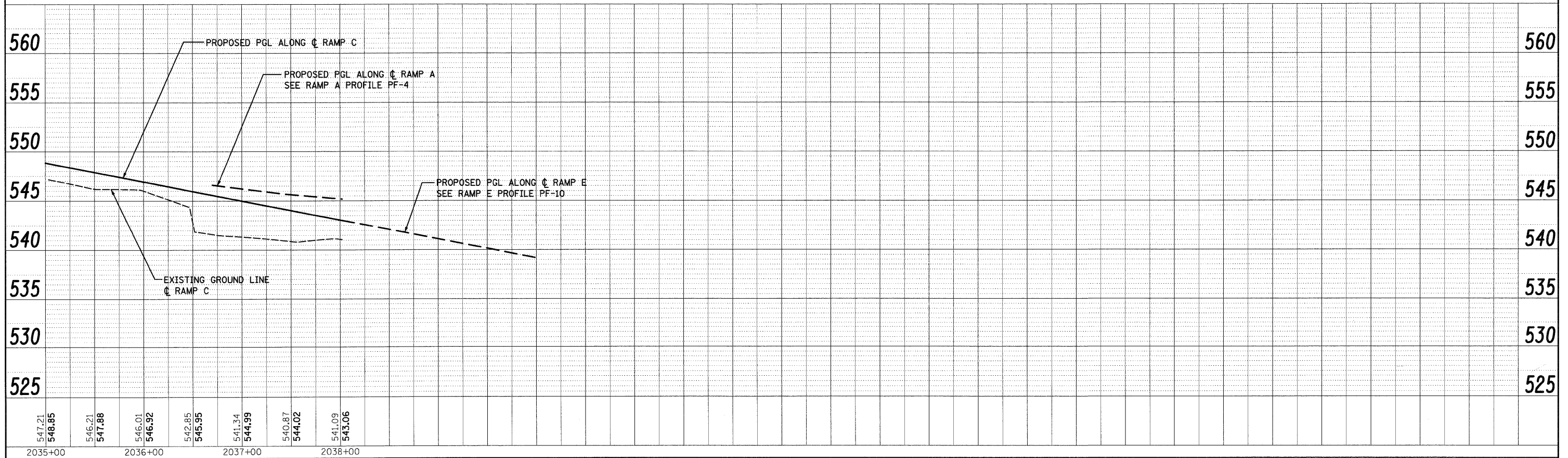


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NOTE BOOK	ALIGNED		
NO.	CHECKED		
	BY		
	DATE		



PROFILE	SURVEYED	BY	DATE
NOTE BOOK	GRADES CHECKED		
NO.	BY		
	DATE		

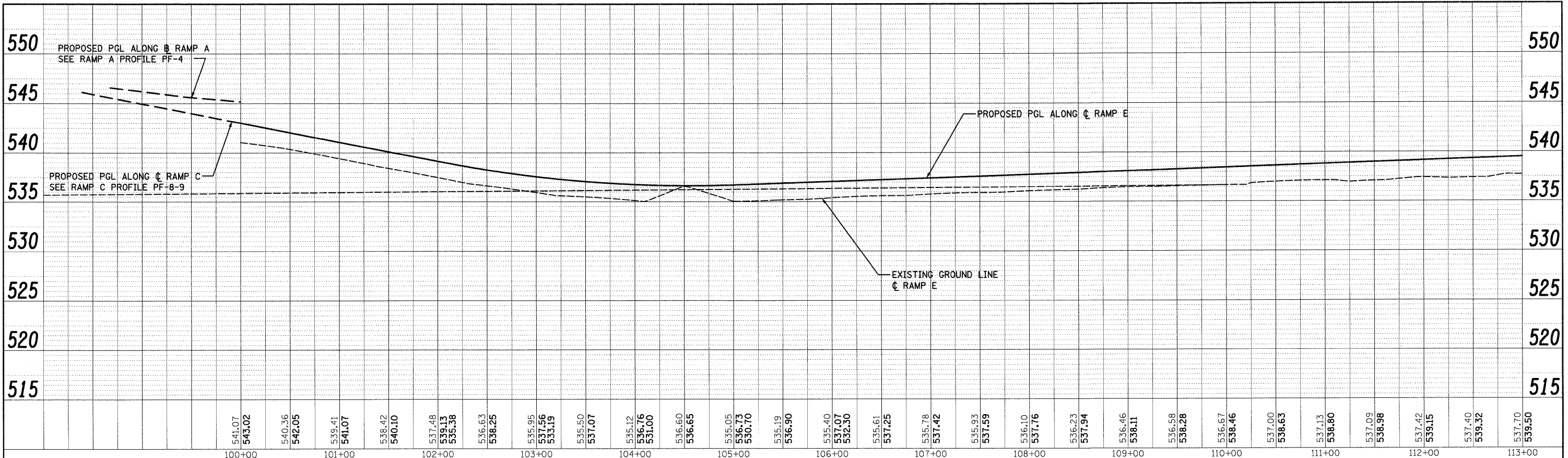


300 W. ADAMS ST.
CHICAGO, IL 60606
TEL: (312) 629-0240
FAX: (312) 629-8449

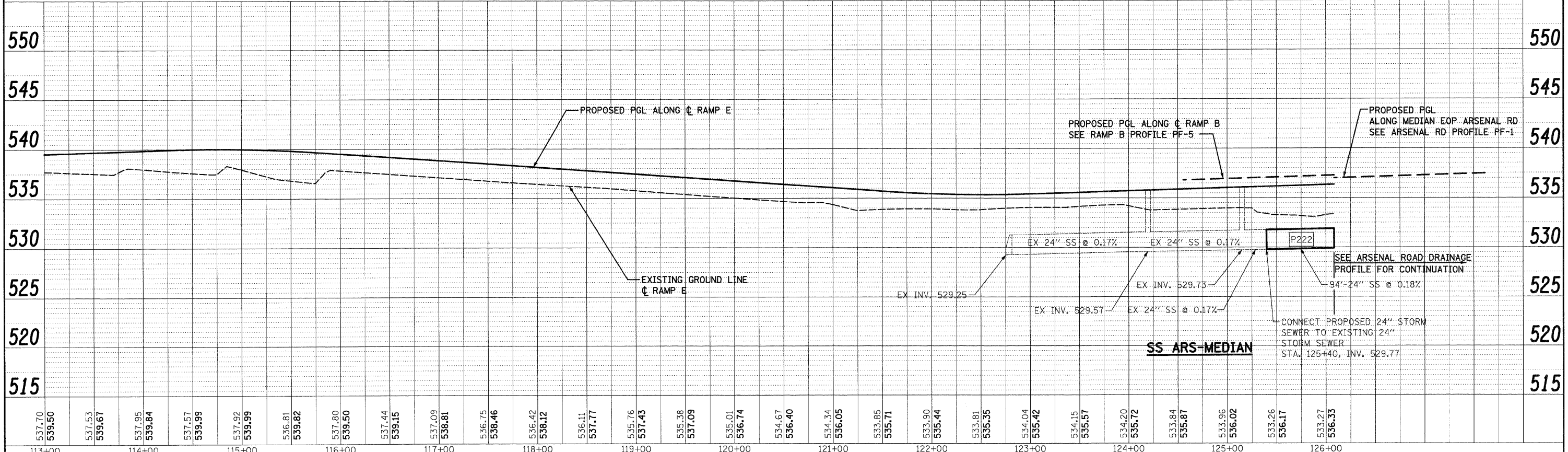
SINGH
SINGH & ASSOCIATES, INC.
CONSULTING ENGINEERS

FILE NAME = D:\168F12-SHT-DRAIN\PROFILE1E12.dgn	USER NAME = TK.uegal	DESIGNED - PKT	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RAMP C DRAINAGE PROFILE	F.A.I. RTE. = 55	SECTION = 99-2HB-2B-1	COUNTY = WILL	TOTAL SHEETS = 756	SHEET NO. = 201
PLOT SCALE = 1:50	CHECKED - CL	REVISED -	CONTRACT NO. = 60F12							
PLOT DATE = 2/3/2011	DATE = 2/4/11	REVISED -	CONTRACT NO. = 60F12							
SCALE: 1"=50'H; 1"=5'V SHEET NO. 12 OF 14 SHEETS STA. TO STA.						FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	ALIGNMENT CHECKED		
	RTY. OF WAY CHECKED		
	PROP. FILE NAME		



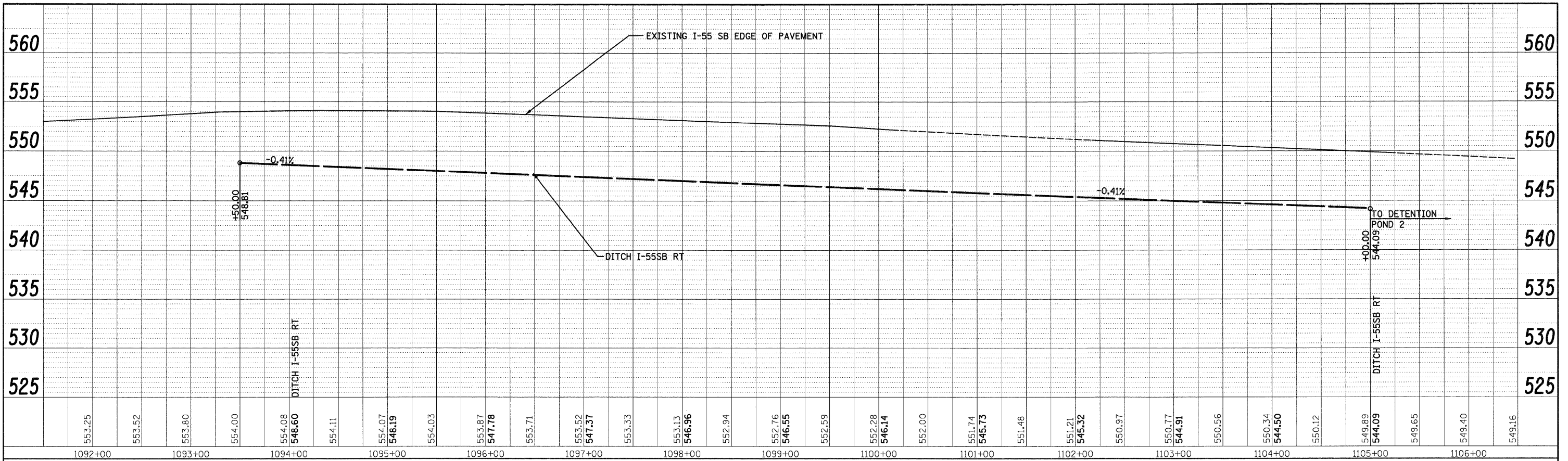
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NOTE BOOK NO.	GRADES CHECKED		
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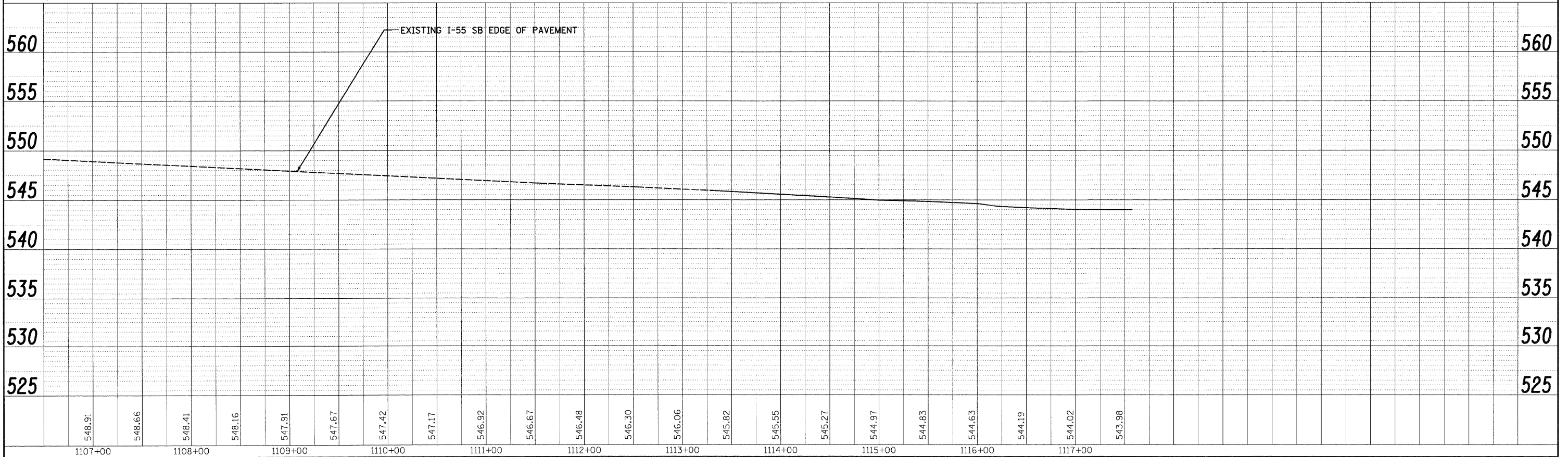
SINGH
 300 W. ADAMS ST.
 CHICAGO, IL 60606
 SINGH & ASSOCIATES, INC. TEL: (312) 629-0240
 CONSULTING ENGINEERS FAX: (312) 629-8449

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PLOT DATE = 2/3/2011	DATE = 2/4/11	REVISED -	REVISED -										

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	ALIGNED		
	CHECKED		
	BY		
	DATE		

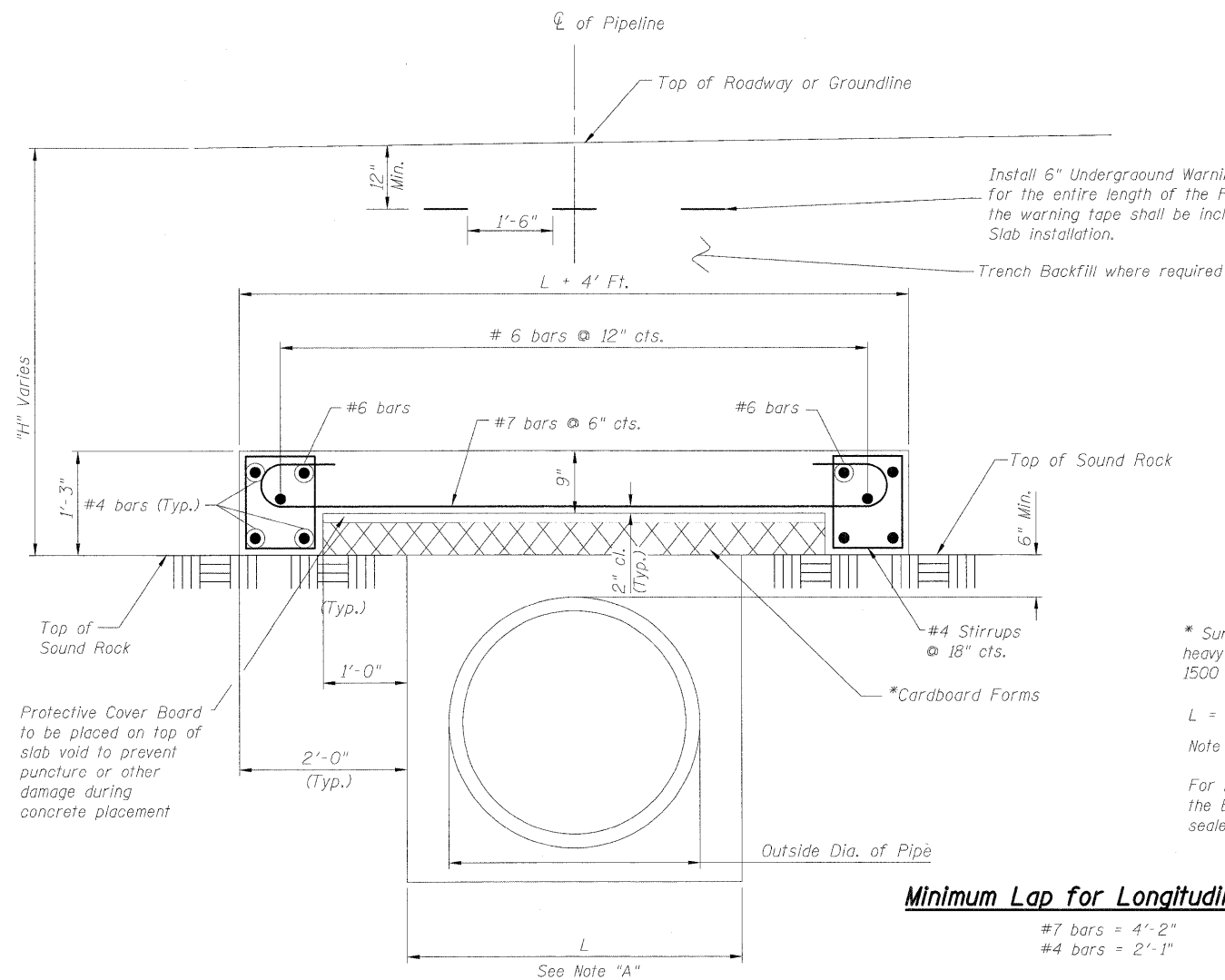


PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	GRADES		
	CHECKED		
	BY		
	DATE		



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CHICAGO, IL 60606
SINGH & ASSOCIATES, INC.
CONSULTING ENGINEERS
TEL: (312) 629-0240
FAX: (312) 629-8449

FILE NAME - D:\60\F12-SHT-DRAIN\PROF\FILE14.dgn	USER NAME = TKLuegel	DESIGNED - PKT	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION I-55 SB DRAINAGE PROFILE	F.A.I. RTE. 55	SECTION 99-2HB-2B-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 203
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PLOT DATE = 2/3/2011	DATE - 2/4/11	REVISIED -	REVISIED -		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				
SCALE: 1"=50'H/1"=5'V SHEET NO. 14 OF 14 SHEETS STA. TO STA.									



Install 6" Underground Warning Tape - Gas (Identaline or approved equal) for the entire length of the Pipeline Protection Slab crossing. The cost of the warning tape shall be included in the cost of the Pipeline Protection Slab installation.

Trench Backfill where required

DESIGN STRESSES

f'c = 3500 psi
fy = 60,000 psi (Reinforcement)

DESIGN LOADING

HS20-44

NOTES:

This slab has been designed for earth fill and a live load of HS20-44, if any construction equipment the Contractor uses is higher than HS20-44 he should provide the Engineer for approval a redesign of slab, sealed by a licensed Structural Engineer in Illinois.

* Surevoid Products, Inc. Slab void heavy duty strength working load of 1500 psf. End caps required or approved equal.

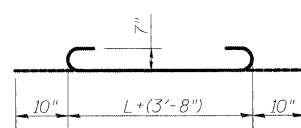
L = Clear Span = Width of Trench

Note A: Use this design for L=7'-0" or less.

For L Greater than 7'-0", Contractor should provide the Engineer for approval, a redesign of the slab, sealed by a licensed Structural Engineer in Illinois.

Minimum Lap for Longitudinal Bars

#7 bars = 4'-2"
#4 bars = 2'-1"



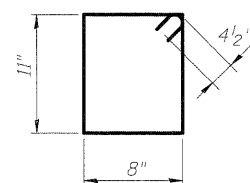
#7 Bars

Note: Tilt hook to provide the specified clearance.

****PROTECTIVE SLAB FOR EXISTING PIPELINES**

Design in accordance with title 49-Part 192 Minimum Federal Safety Standards and ASME Guide for Gas Piping Systems, Latest Edition.

**Will be paid for under the item "Utility Protection Pad"



#4 Stirrups

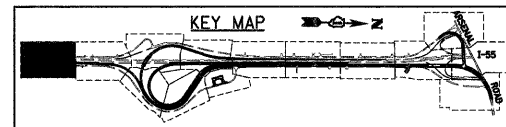
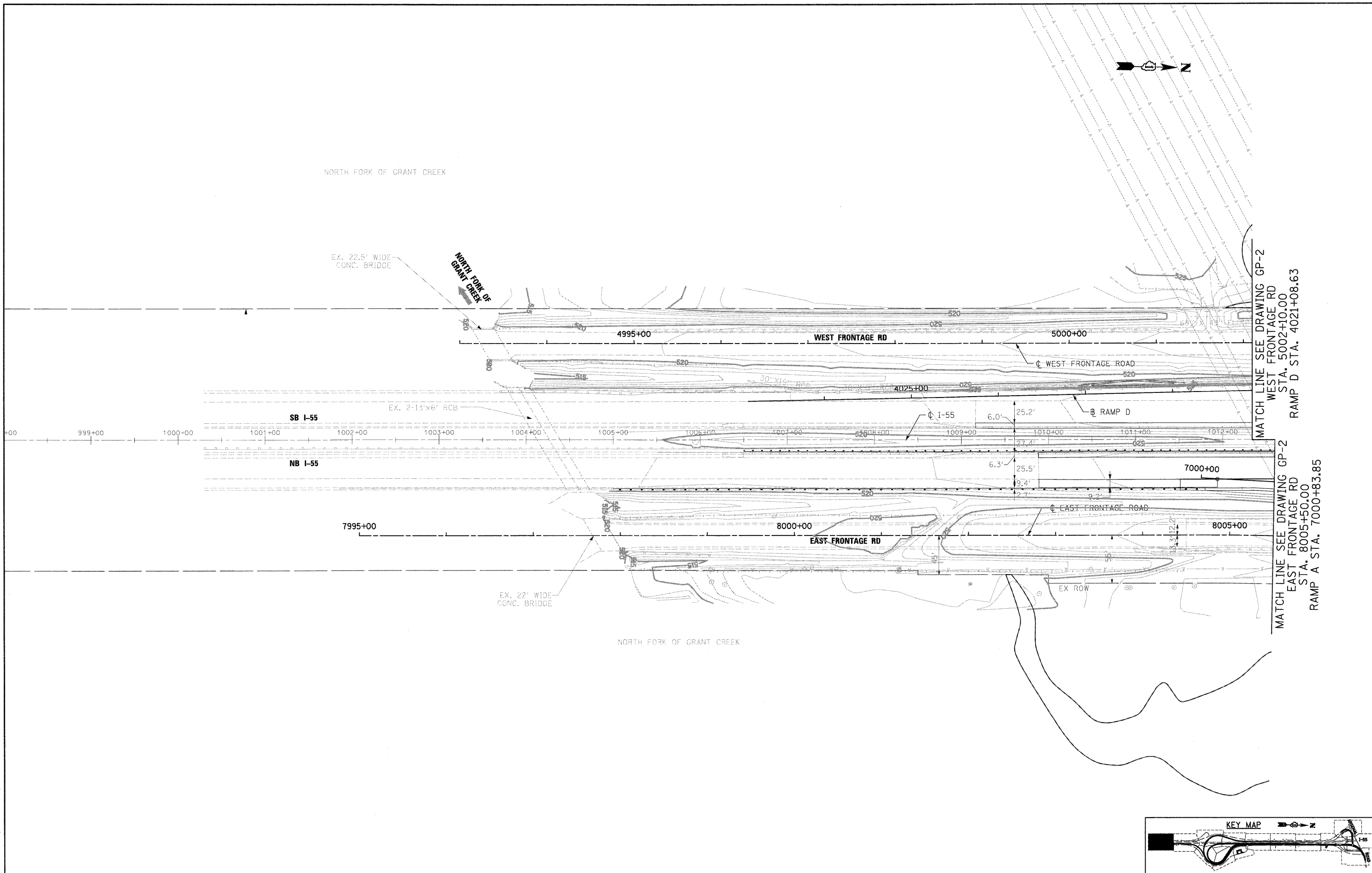
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		CHECKED - M.JL	REVISED -
		DATE - 2/4/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PIPELINE PROTECTION SLAB DETAIL

SCALE: SHEET NO. 1 OF 10 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



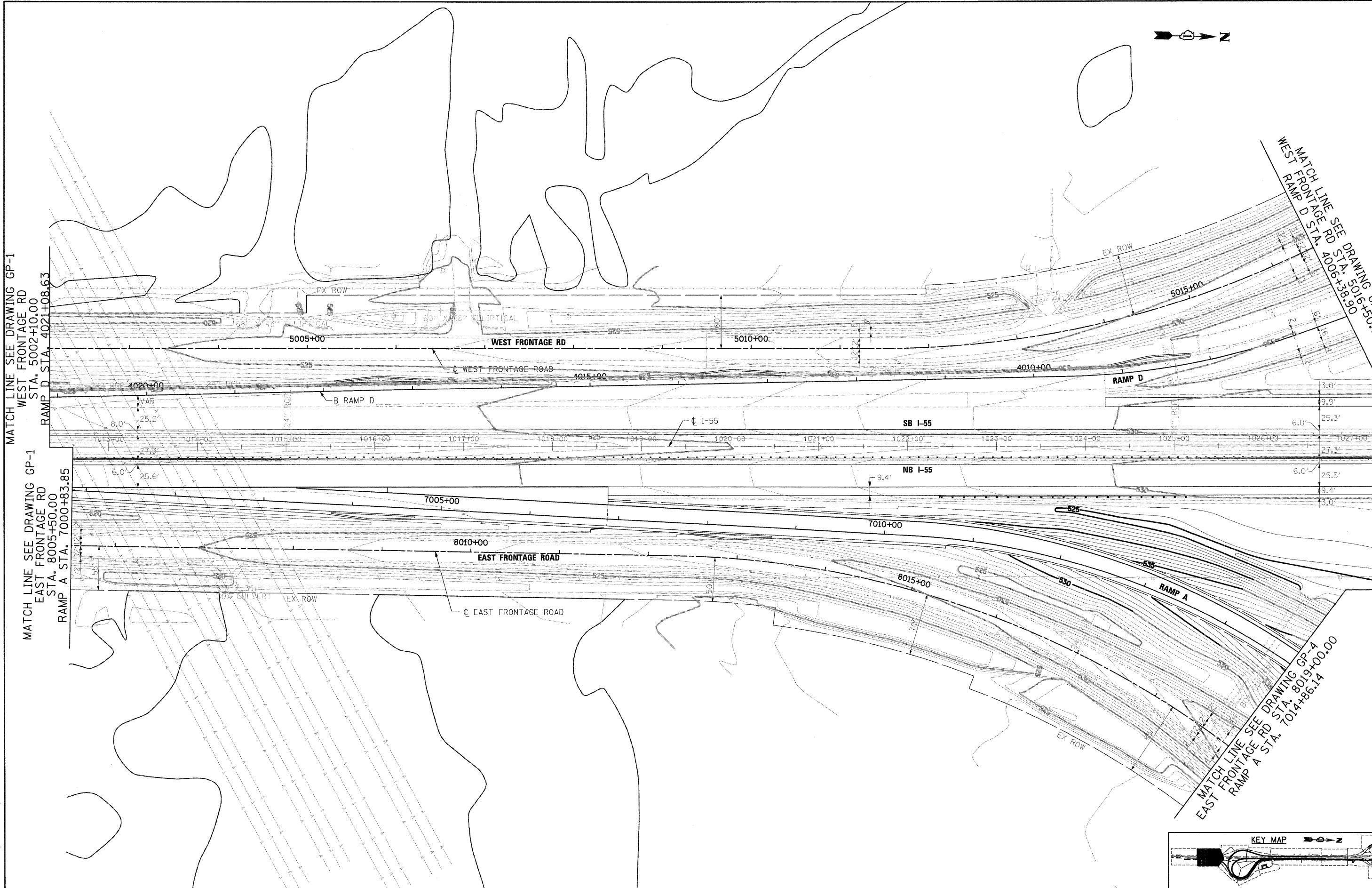
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		DATE - 2/4/11	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

GRADING PLAN

SCALE: 1"=50' SHEET NO. 1 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

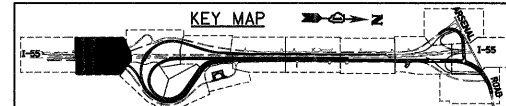


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 WEST FRONTAGE RD
 STA. 5002+10.00
 RAMP D STA. 4021+08.63

MATCH LINE SEE DRAWING GP-1
 EAST FRONTAGE RD
 STA. 8005+50.00
 RAMP A STA. 7000+83.85

MATCH LINE SEE DRAWING GP-3
 WEST FRONTAGE RD
 STA. 5016+50.00
 RAMP D STA. 4006+38.90

MATCH LINE SEE DRAWING GP-4
 EAST FRONTAGE RD
 STA. 8019+00.00
 RAMP A STA. 7014+86.14



FILE NAME =
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 PLOT DATE = 2/3/2011

DESIGNED - MJT
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 CHECKED - DLT
 DATE - 2/4/11

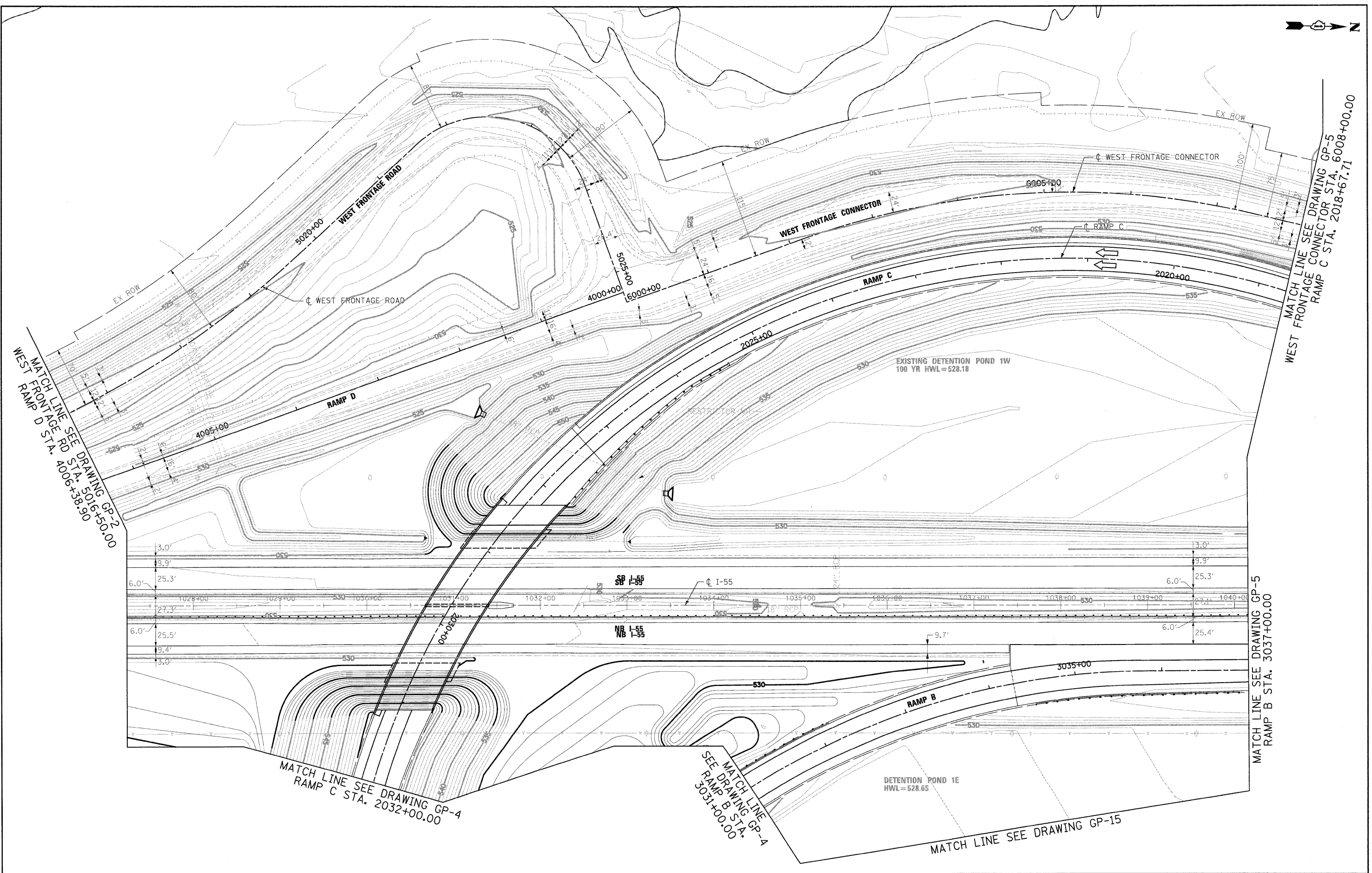
REVISED -
 REVISED -
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 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

GRADING PLAN

SCALE: 1"=50' SHEET NO. 2 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	206
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



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 130 East Randolph Street, Chicago, Illinois 60601

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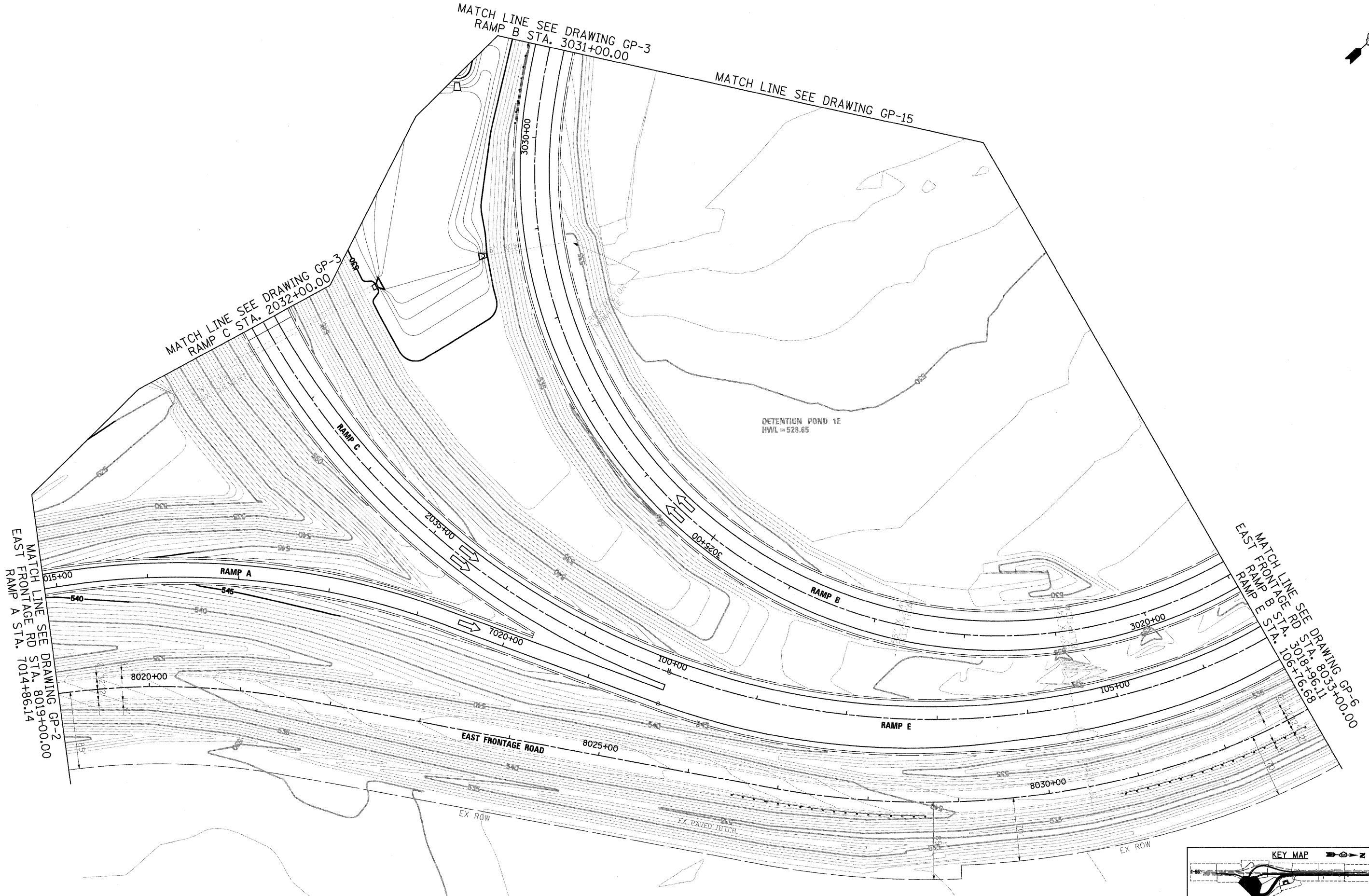
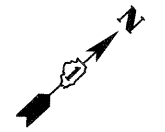
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CHECKED - DLT	REVISED -
DATE - 2/4/11	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

GRADING PLAN

SCALE: 1"=50' SHEET NO. 3 OF 15 SHEETS STA. TO STA.

F.A.I. RTE. 55	SECTION 99-2HB-28-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 207
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



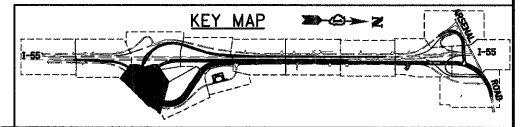
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EAST FRONTAGE RD STA. 8019+00.00
EAST RAMP A STA. 7014+86.14

MATCH LINE SEE DRAWING GP-3
RAMP C STA. 2032+00.00

MATCH LINE SEE DRAWING GP-3
RAMP B STA. 3031+00.00

MATCH LINE SEE DRAWING GP-15

MATCH LINE SEE DRAWING GP-6
EAST FRONTAGE RD STA. 8033+00.00
RAMP E STA. 106+16.68



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130 East Randolph Street, Chicago, Illinois 60601

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USER NAME = TKluegal
PLOT SCALE = 1:50
PLOT DATE = 2/3/2011

DESIGNED - MJT
DRAWN - MJT
CHECKED - DLT
DATE - 2/4/11

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GRADING PLAN

SCALE: 1"=50' SHEET NO. 4 OF 15 SHEETS STA. TO STA.

F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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				CONTRACT NO. 60F12
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

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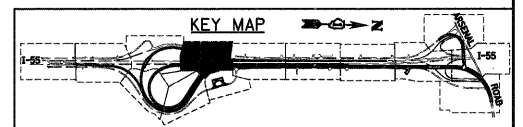
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 DRAWN - MJT
 CHECKED - DLT
 DATE - 2/4/11

REVISED -
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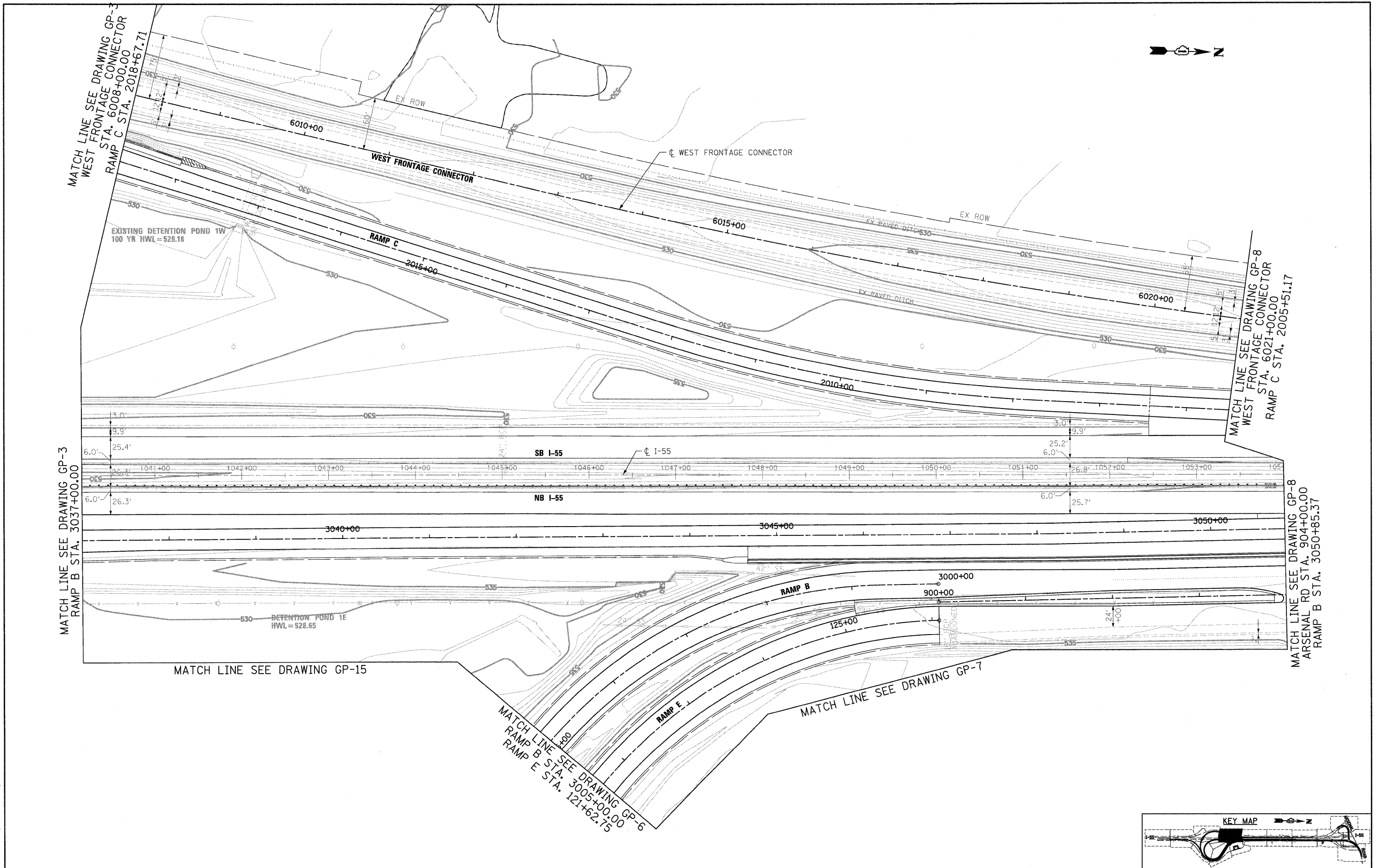
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

GRADING PLAN

SCALE: 1"=50' SHEET NO. 5 OF 15 SHEETS STA. TO STA.



F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	209
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



MATCH LINE SEE DRAWING GP-3
 RAMP B STA. 3037+00.00

MATCH LINE SEE DRAWING GP-3
 WEST FRONTAGE CONNECTOR
 STA. 6008+00.00
 RAMP C STA. 2018+67.71

MATCH LINE SEE DRAWING GP-15

MATCH LINE SEE DRAWING GP-6
 RAMP B STA. 3005+00.00
 RAMP E STA. 121+62.75

MATCH LINE SEE DRAWING GP-8
 WEST FRONTAGE CONNECTOR
 STA. 6021+00.00
 RAMP C STA. 2005+51.17

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 ARSENAL RD STA. 904+00.00
 RAMP B STA. 3050+85.37

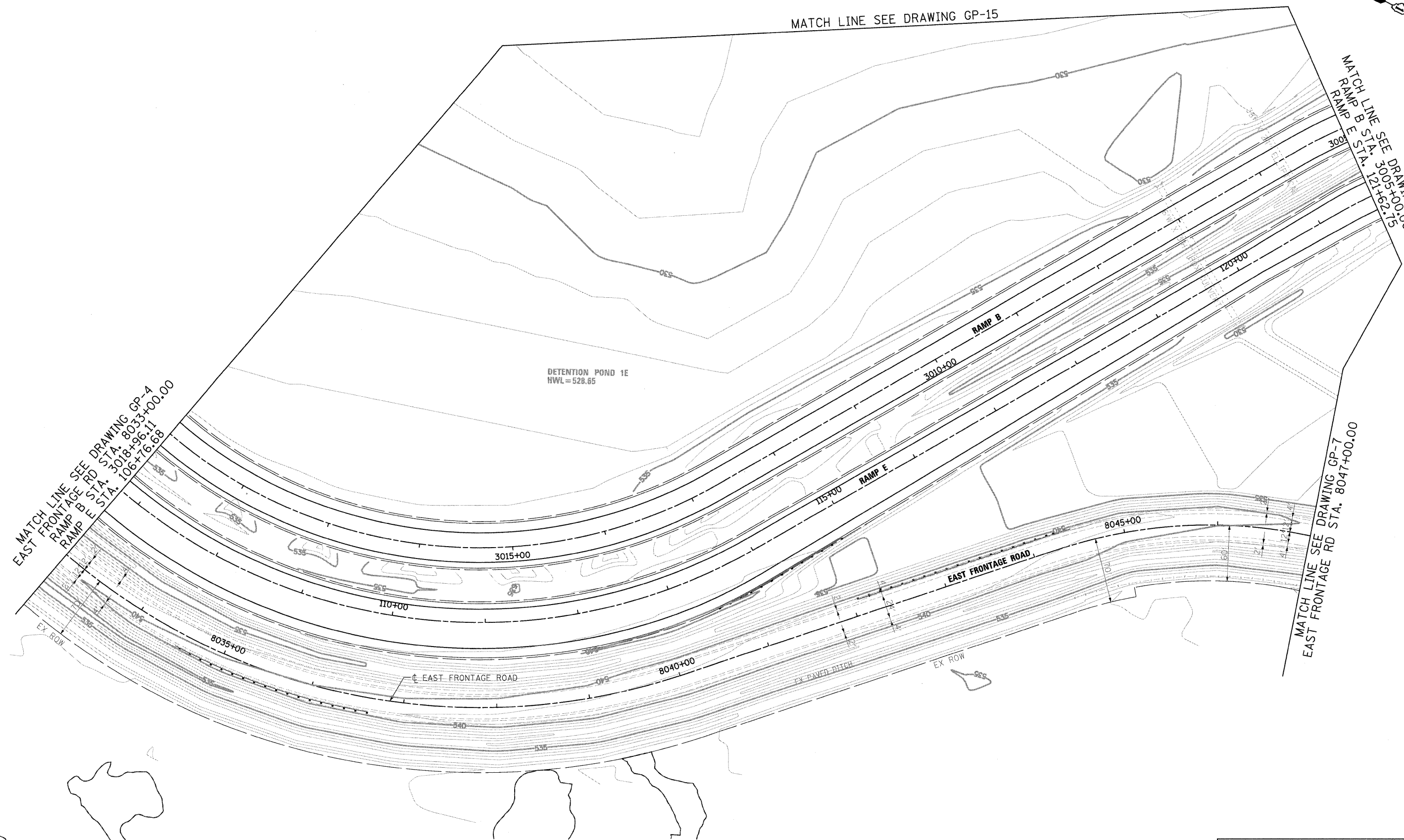
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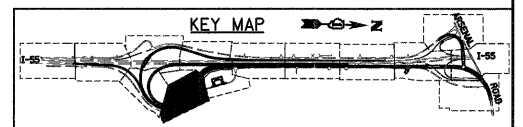
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 RAMP E S.T.A. 3005+00.00
 RAMP B S.T.A. 121+62.75

MATCH LINE SEE DRAWING GP-4
 EAST FRONTAGE RD STA. 8033+00.00
 RAMP E STA. 3018+96.11
 RAMP B STA. 106+76.68

MATCH LINE SEE DRAWING GP-7
 EAST FRONTAGE RD STA. 8047+00.00



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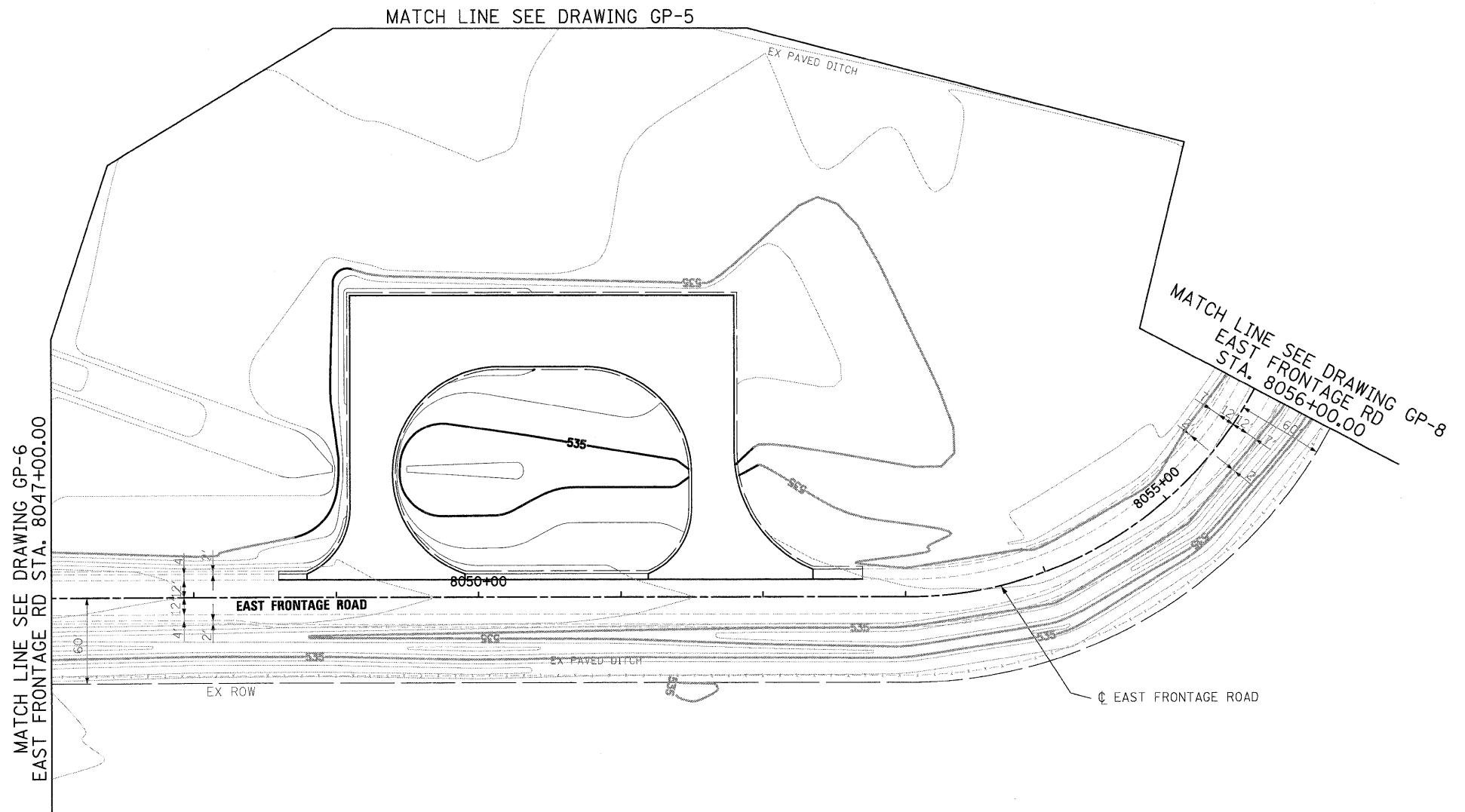
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

GRADING PLAN

SCALE: 1"=50' SHEET NO. 6 OF 15 SHEETS STA. TO STA.

F.A.I. RTE. 55	SECTION 99-2HB-2B-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 210
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



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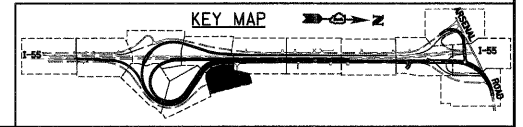
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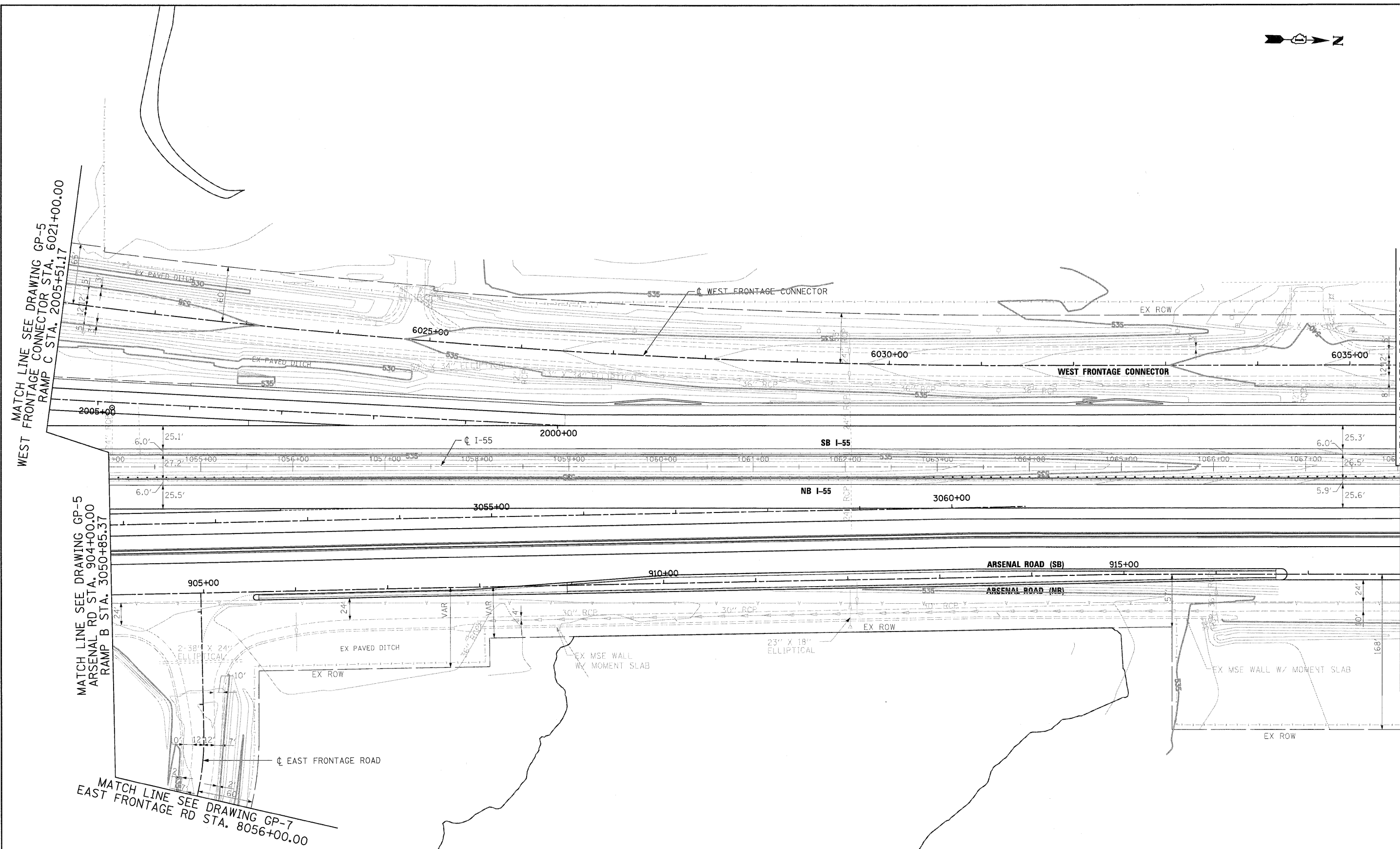
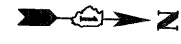
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GRADING PLAN

SCALE: 1"=50' SHEET NO. 7 OF 15 SHEETS STA. TO STA.



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

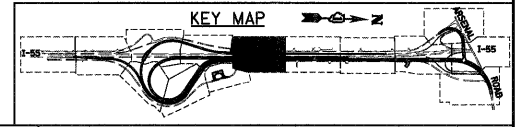


MATCH LINE SEE DRAWING GP-5
WEST FRONTAGE CONNECTOR STA. 6021+00.00
RAMP C STA. 2005+51.17

MATCH LINE SEE DRAWING GP-5
ARSENAL RD STA. 904+00.00
RAMP B STA. 3050+85.37

MATCH LINE SEE DRAWING GP-7
EAST FRONTAGE RD STA. 8056+00.00

MATCH LINE SEE DRAWING GP-9
WEST FRONTAGE CONNECTOR
STA. 6035+50.00
RAMP C STA. 1990+89.59



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FILE NAME = D162F12-SHT-GRADING08.dgn
USER NAME = TKLuegel

DESIGNED - MJT
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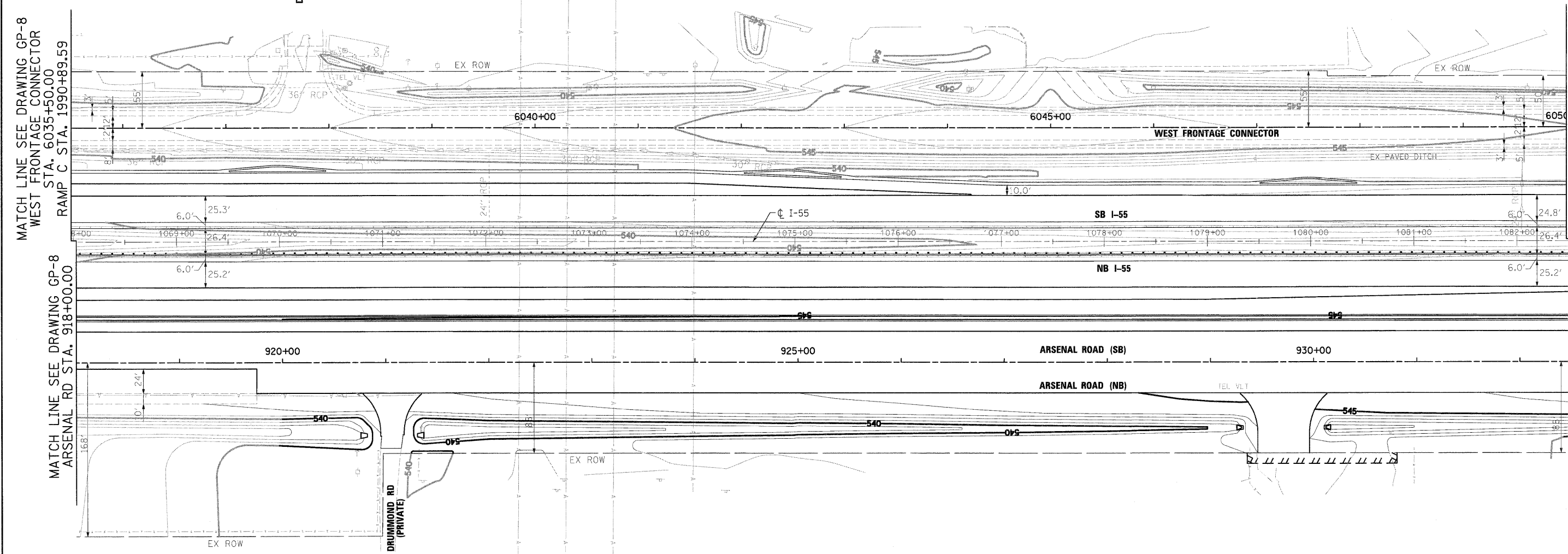
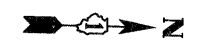
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GRADING PLAN

SCALE: 1"=50' SHEET NO. 8 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	212
CONTRACT NO. 60F12				

FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT



MATCH LINE SEE DRAWING GP-8
WEST FRONTAGE CONNECTOR
STA. 6035+50.00
RAMP C STA. 1990+89.59

MATCH LINE SEE DRAWING GP-8
ARSENAL RD STA. 918+00.00

MATCH LINE SEE DRAWING GP-10
WEST FRONTAGE CONNECTOR
STA. 6050+00.00

MATCH LINE SEE DRAWING GP-10
ARSENAL RD STA. 932+50.00

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Engineers / Architects
130 East Randolph Street, Chicago, Illinois 60601

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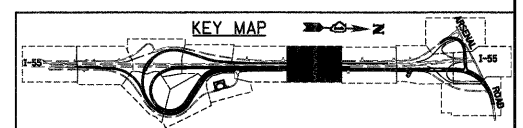
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CHECKED - DLT
DATE - 2/4/11

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GRADING PLAN

SCALE: 1"=50' SHEET NO. 9 OF 15 SHEETS STA. TO STA.



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

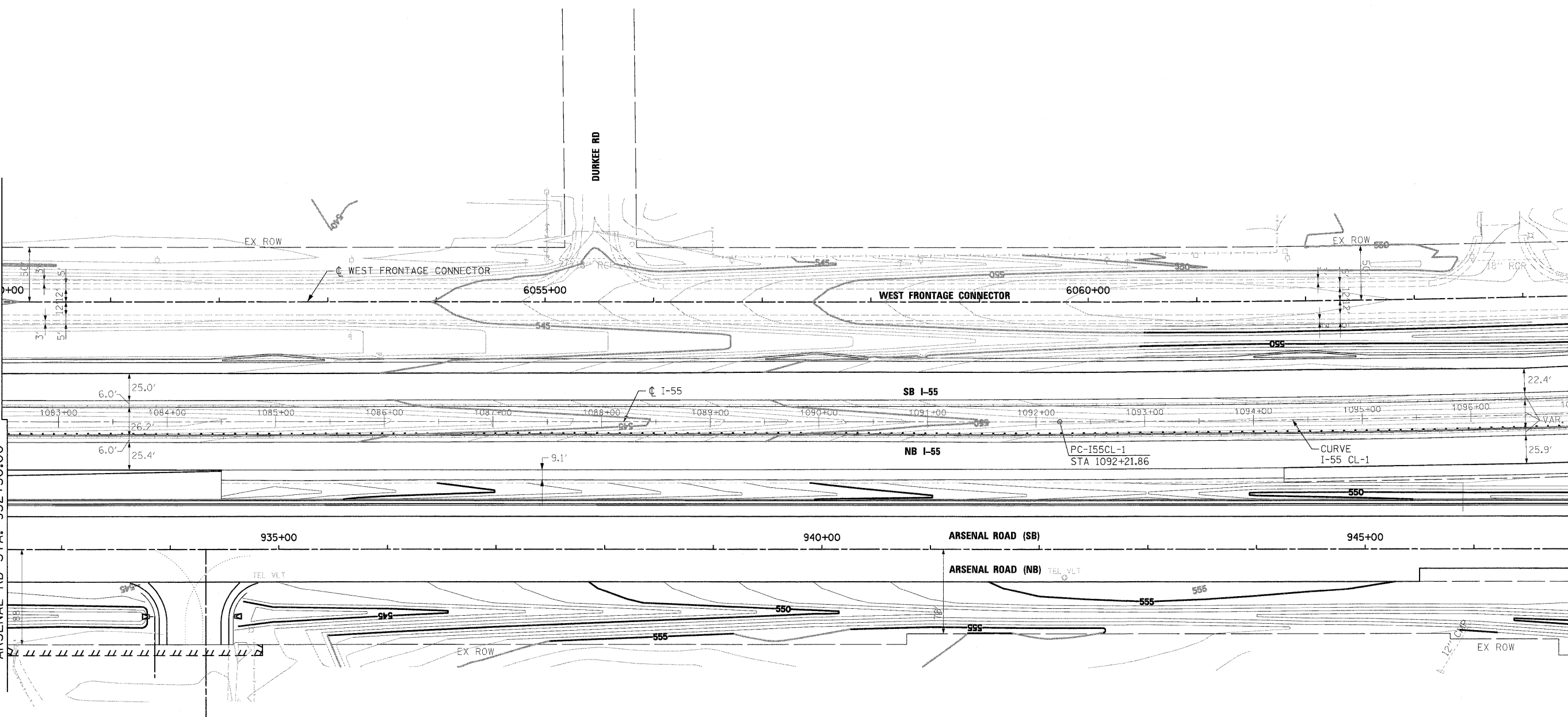


MATCH LINE SEE DRAWING GP-9
WEST FRONTAGE CONNECTOR
STA. 6050+00.00

MATCH LINE SEE DRAWING GP-9
ARSENAL RD STA. 932+50.00

MATCH LINE SEE DRAWING GP-11
WEST FRONTAGE CONNECTOR
STA. 6064+50.00

MATCH LINE SEE DRAWING GP-11
ARSENAL RD STA. 947+00.00



McDonough Associates Inc.
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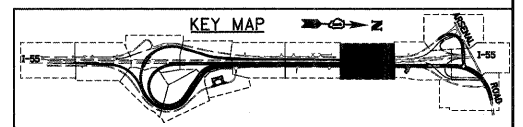
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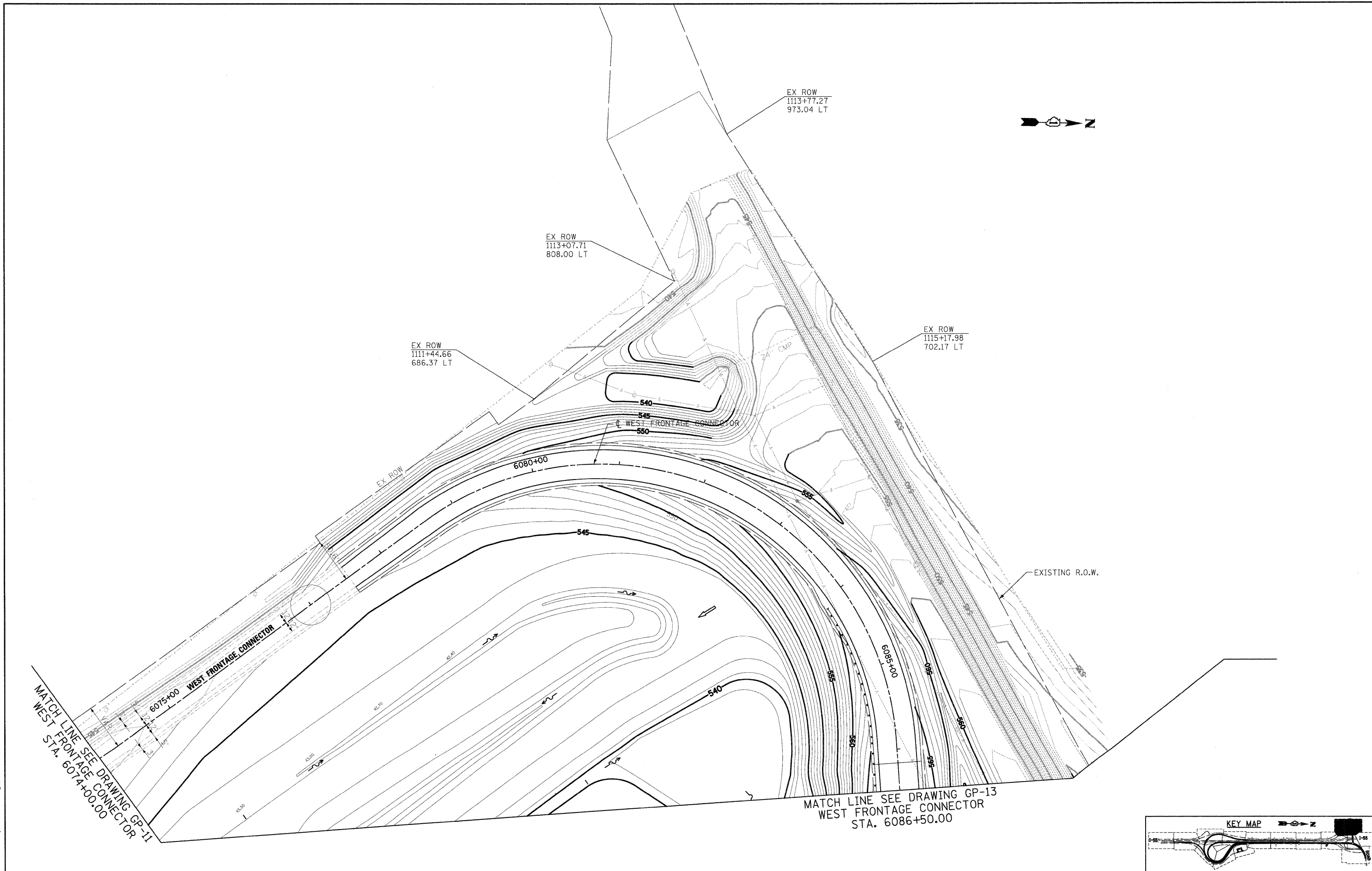
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

GRADING PLAN
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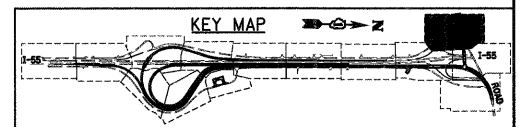


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

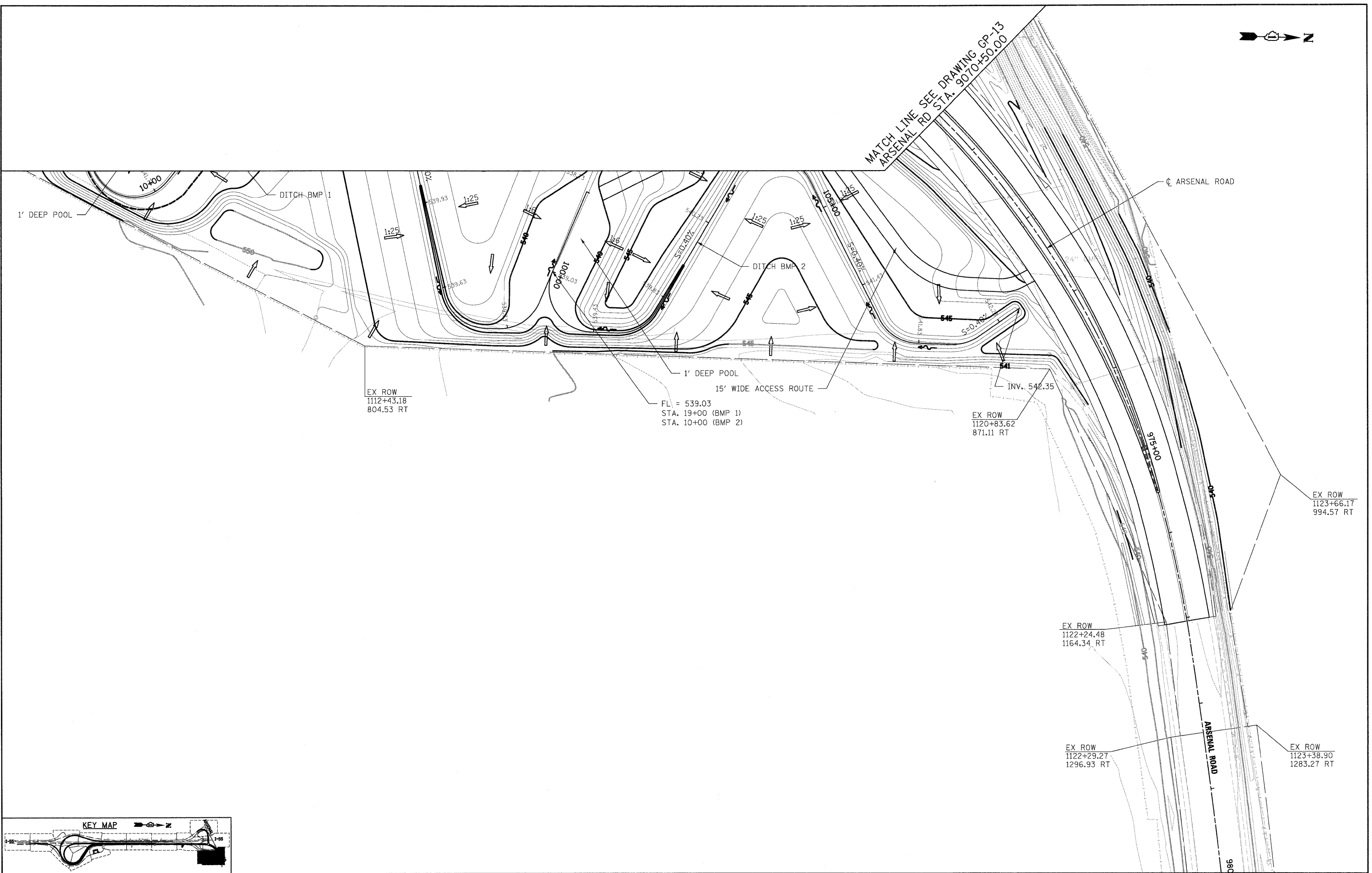


MATCH LINE SEE DRAWING GP-11
 WEST STA. 6074+00.00

MATCH LINE SEE DRAWING GP-13
 WEST FRONTAGE CONNECTOR
 STA. 6086+50.00



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	PLOT SCALE = 1:50	CHECKED - DLT	REVISED -			CONTRACT NO. 60F12				
	PLOT DATE = 2/3/2011	DATE = 2/4/11	REVISED -			SCALE: 1"=50'	SHEET NO. 12 OF 15 SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 1	ILLINOIS FED. AID PROJECT



MATCH LINE SEE DRAWING GP-13
ARSENAL RD STA. 9070+50.00

ARSENAL ROAD

1' DEEP POOL

DITCH BMP 1

DITCH BMP 2

1' DEEP POOL
15' WIDE ACCESS ROUTE

EX ROW
1112+43.18
804.53 RT

FL = 539.03
STA. 19+00 (BMP 1)
STA. 10+00 (BMP 2)

EX ROW
1120+83.62
871.11 RT

EX ROW
1123+66.17
994.57 RT

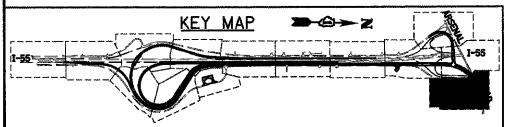
EX ROW
1122+24.48
1164.34 RT

EX ROW
1122+29.27
1296.93 RT

EX ROW
1123+38.90
1283.27 RT

ARSENAL ROAD

KEY MAP



McDonough Associates Inc.
Engineers / Architects
130 East Randolph Street, Chicago, Illinois 60601

FILE NAME = D:\68F12-SHT-GRADING\14.dgn	USER NAME = TKLuegel	DESIGNED - MJT	REVISED -
PLOT SCALE = 1"=50'	CHECKED - DLT	DATE - 2/4/11	REVISED -

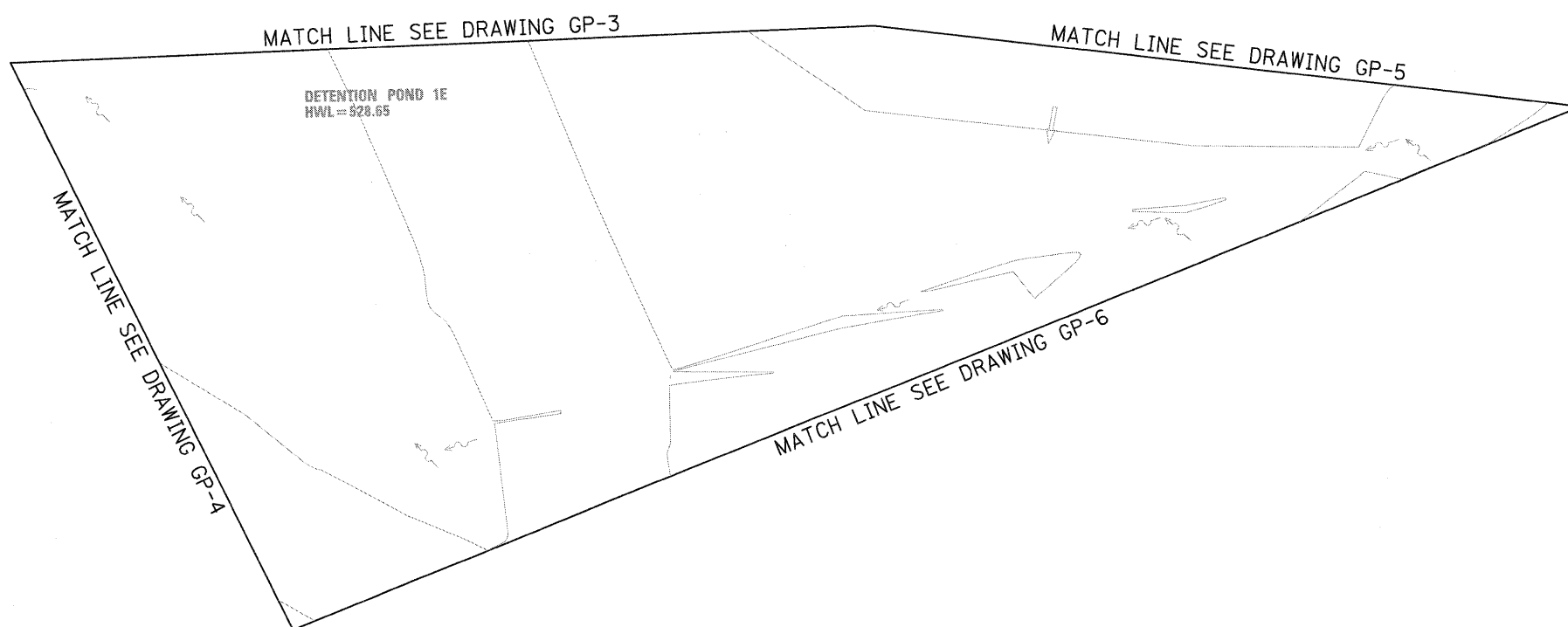
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CHECKED - DLT	REVISED -
DATE - 2/4/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

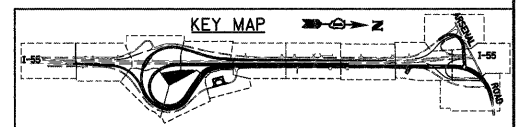
GRADING PLAN

SCALE: 1"=50' SHEET NO. 14 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	218
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



McDonough Associates Inc.
 Engineers / Architects
 130 East Randolph Street, Chicago, Illinois 60601

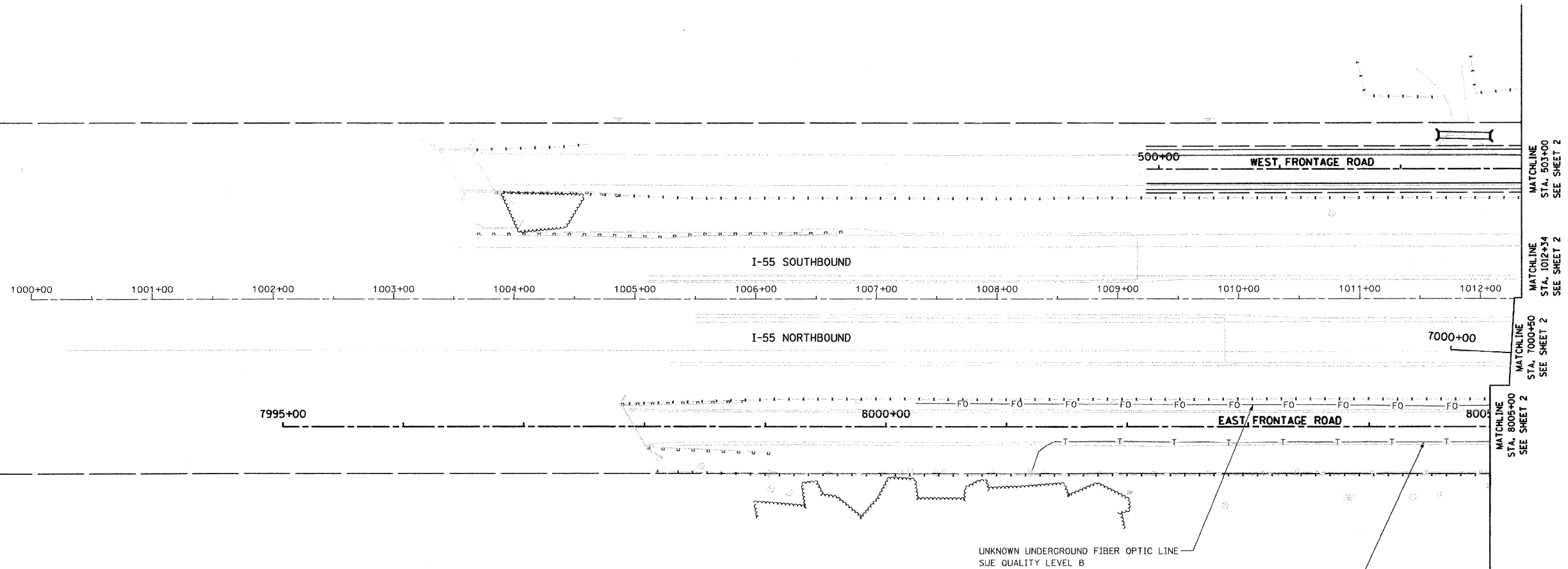


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		DRAWN - MJT	REVISED -
		CHECKED - DLT	REVISED -
		DATE - 2/4/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GRADING PLAN
 SCALE: 1"=50' SHEET NO. 15 OF 15 SHEETS STA. TO STA.

F.A.I RTE. 55	SECTION 99-2HB-2B-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 219
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



LEGEND

— T —	EXISTING UNDERGROUND TELEPHONE
— FO —	EXISTING UNDERGROUND FIBER OPTIC
— E —	EXISTING UNDERGROUND ELECTRIC
— G —	EXISTING UNDERGROUND GAS

STATE OF ILLINOIS)
 COUNTY OF COOK) S.S.

UTILITY(IES) SHOWN HEREON HAVE BEEN INVESTIGATED BY ASE IN ACCORDANCE WITH SUE INDUSTRY STANDARDS QUALITY LEVEL B (QLB). ALL OTHER INFORMATION SHOWN HAS BEEN PROVIDED BY OTHERS.

FIELD WORK WAS PERFORMED BETWEEN THE 1ST DAY OF DECEMBER A.D. 2008 AND THE 8TH DAY OF JANUARY A.D. 2009.

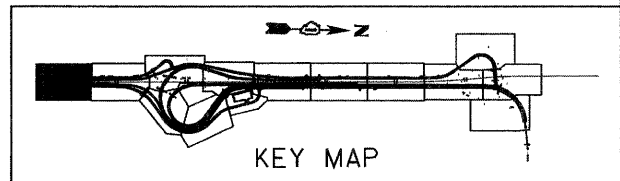
IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND AND SEAL THIS 16TH DAY OF JANUARY A.D., 2009. CHICAGO, IL.

NOTES:

- HORIZONTAL CONTROL, VERTICAL CONTROL, CENTERLINE ALIGNMENT, AND TOPOGRAPHIC FEATURES WERE SUPPLIED BY ILLINOIS DEPARTMENT OF TRANSPORTATION, CONTRACT NUMBER 60C31, DATED NOVEMBER 20, 2008.
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Steven M. Rienks
 STEVEN M. RIENKS - ILLINOIS PROFESSIONAL
 ENGINEER NUMBER 62-044619
 MY LICENSE EXPIRES 11/30/2009



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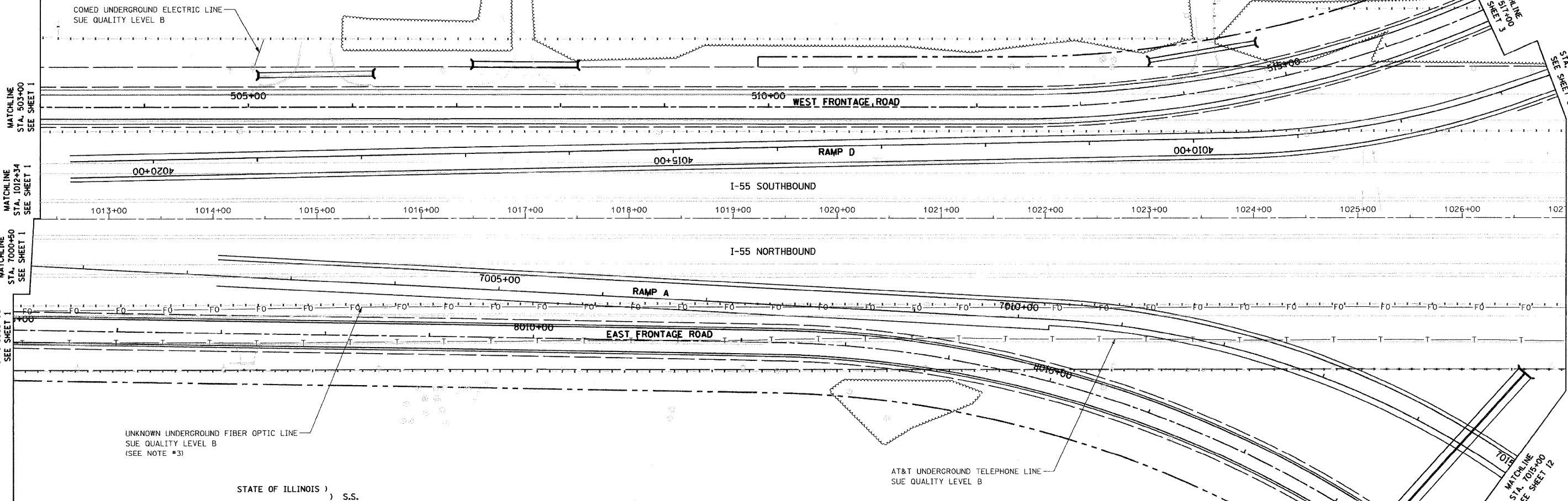
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	PLOT DATE = 1/16/2009	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUE INVESTIGATION OF
 UNDERGROUND UTILITIES**

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

F.A.J. RTE. 55	SECTION 99-2HB-2-R	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 220
CONTRACT NO. 60C31				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



STATE OF ILLINOIS)
 COUNTY OF COOK) S.S.

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IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND AND SEAL THIS 16TH DAY OF JANUARY A.D., 2009. CHICAGO, IL.

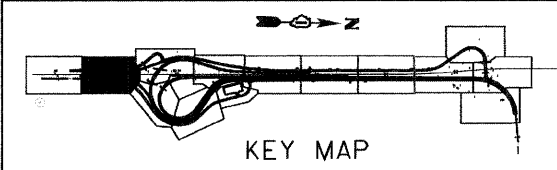


Steven M. Rienks
 STEVEN M. RIENKS - ILLINOIS PROFESSIONAL ENGINEER NUMBER 62-044619
 MY LICENSE EXPIRES 11/30/2009

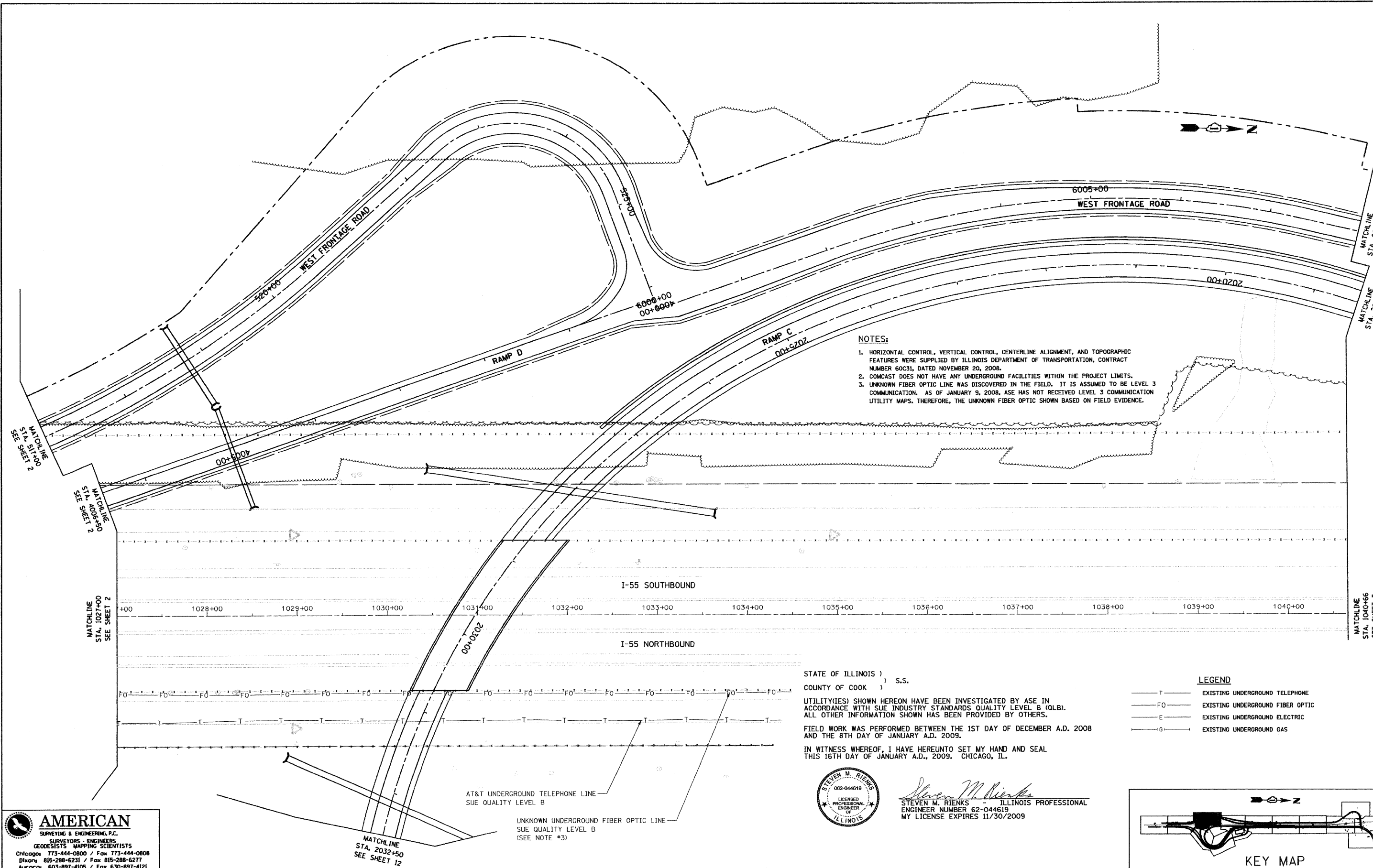
- LEGEND**
- T — EXISTING UNDERGROUND TELEPHONE
 - FO — EXISTING UNDERGROUND FIBER OPTIC
 - E — EXISTING UNDERGROUND ELECTRIC
 - G — EXISTING UNDERGROUND GAS

- NOTES:**
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 Illinois Professional Design Firm No. 184-003192



FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUE INVESTIGATION OF UNDERGROUND UTILITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE = 1/16/2009	CHECKED -	REVISED -					CONTRACT NO. 60C31				
		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
				SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.			



NOTES:

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STATE OF ILLINOIS)
 COUNTY OF COOK) S.S.

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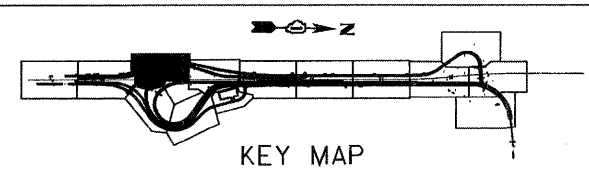
IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND AND SEAL THIS 16TH DAY OF JANUARY A.D., 2009. CHICAGO, IL.



Steven M. Rienks
 STEVEN M. RIENKS - ILLINOIS PROFESSIONAL ENGINEER NUMBER 62-044619
 MY LICENSE EXPIRES 11/30/2009

LEGEND

—T—	EXISTING UNDERGROUND TELEPHONE
—FO—	EXISTING UNDERGROUND FIBER OPTIC
—E—	EXISTING UNDERGROUND ELECTRIC
—G—	EXISTING UNDERGROUND GAS



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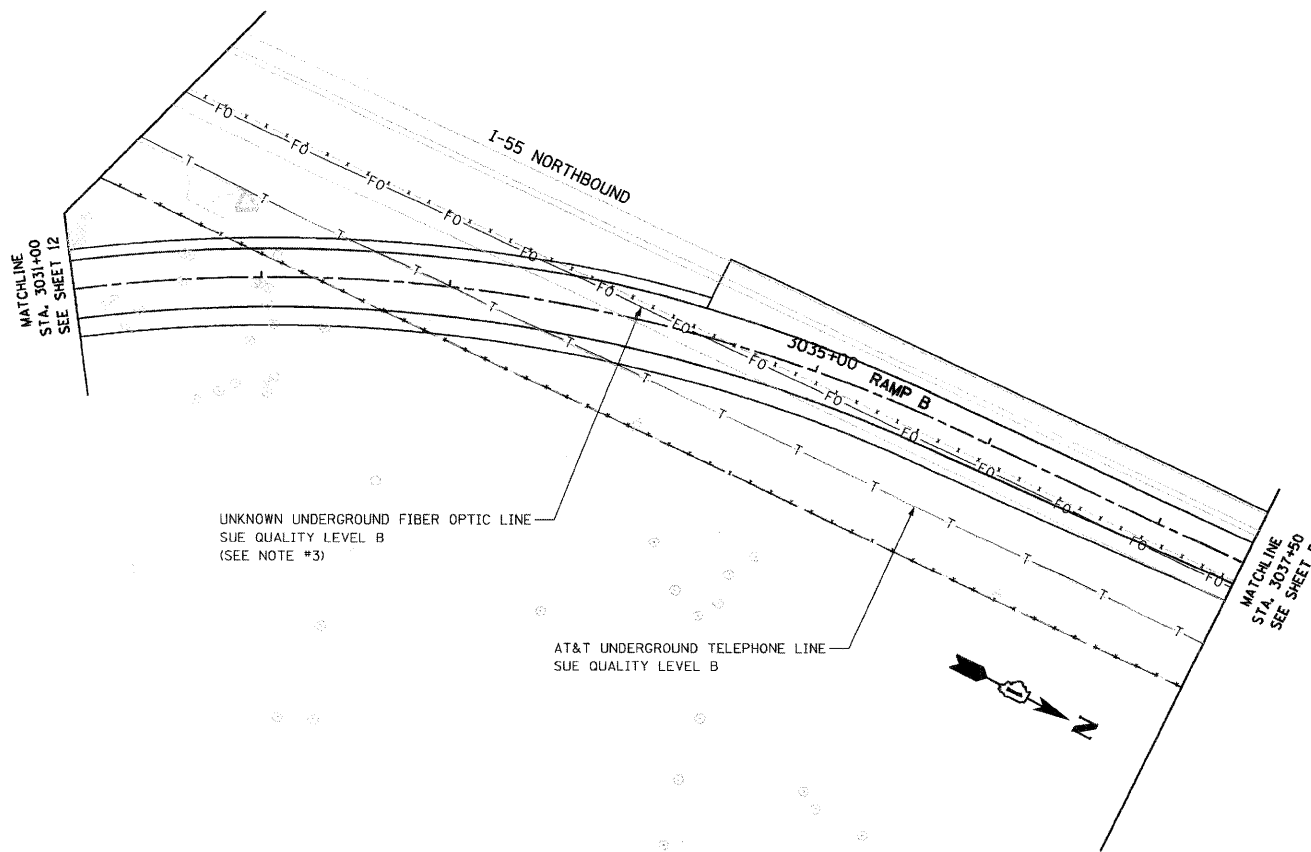
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	PLOT SCALE = 1"=50'	CHECKED -	REVISED -
	PLOT DATE = 1/16/2009	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUE INVESTIGATION OF
 UNDERGROUND UTILITIES**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2-R	WILL	756	222
CONTRACT NO. 60C31				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



UNKNOWN UNDERGROUND FIBER OPTIC LINE
SUE QUALITY LEVEL B
(SEE NOTE #3)

AT&T UNDERGROUND TELEPHONE LINE
SUE QUALITY LEVEL B

LEGEND

- T ——— EXISTING UNDERGROUND TELEPHONE
- FO ——— EXISTING UNDERGROUND FIBER OPTIC
- E ——— EXISTING UNDERGROUND ELECTRIC
- G ——— EXISTING UNDERGROUND GAS

NOTES:

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STATE OF ILLINOIS)
COUNTY OF COOK) S.S.

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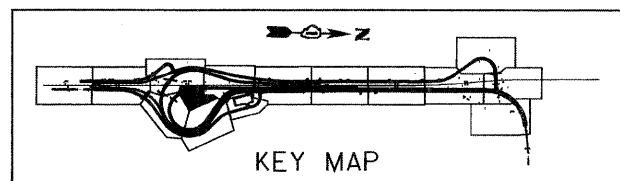
FIELD WORK WAS PERFORMED BETWEEN THE 1ST DAY OF DECEMBER A.D. 2008 AND THE 8TH DAY OF JANUARY A.D. 2009.

IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND AND SEAL THIS 16TH DAY OF JANUARY A.D., 2009. CHICAGO, IL.



Steven M. Rienks
STEVEN M. RIENKS - ILLINOIS PROFESSIONAL
ENGINEER NUMBER 62-044619
MY LICENSE EXPIRES 11/30/2009

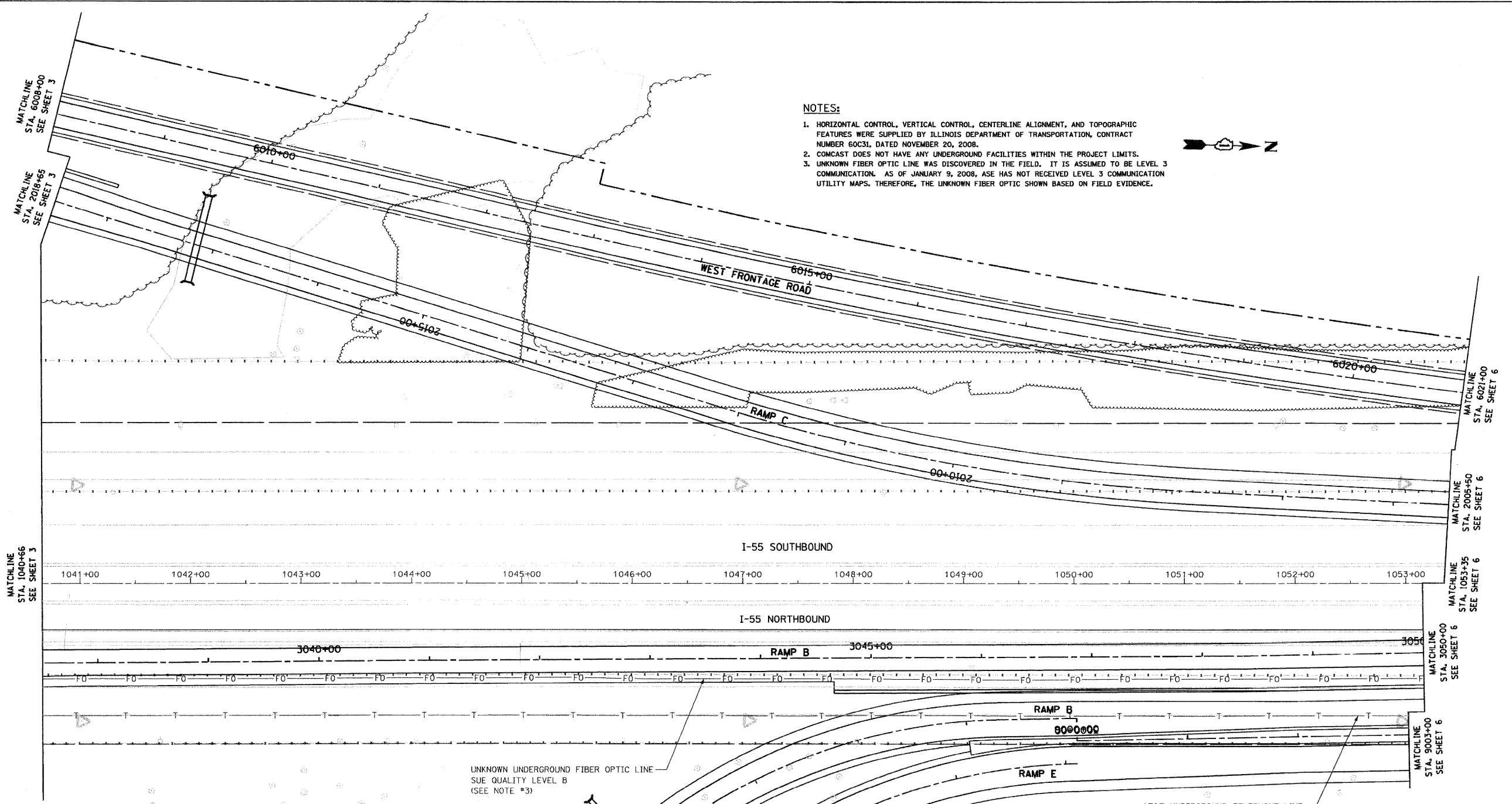
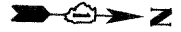
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GEODESISTS - MAPPING SCIENTISTS
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Dixon: 815-288-6231 / Fax 815-288-6277
Aurora: 630-997-4105 / Fax 630-997-4121
Illinois Professional Design Firm No. 184-003192



FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUE INVESTIGATION OF UNDERGROUND UTILITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -		55	99-2HB-2-R	WILL	756	223				
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	PLDT DATE = 1/16/2009	DATE -	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT				

NOTES:

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UNKNOWN UNDERGROUND FIBER OPTIC LINE
SUE QUALITY LEVEL B
(SEE NOTE #3)

AT&T UNDERGROUND TELEPHONE LINE
SUE QUALITY LEVEL B

STATE OF ILLINOIS)
COUNTY OF COOK) S.S.

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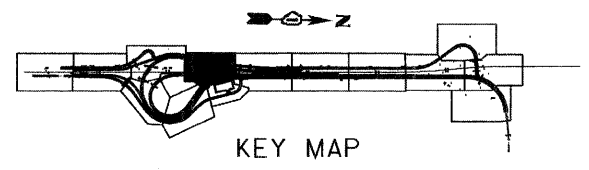
IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND AND SEAL THIS 16TH DAY OF JANUARY A.D., 2009. CHICAGO, IL.



Steven M. Rienks
STEVEN M. RIENKS ILLINOIS PROFESSIONAL
ENGINEER NUMBER 62-044619
MY LICENSE EXPIRES 11/30/2009

LEGEND

- T — EXISTING UNDERGROUND TELEPHONE
- FO — EXISTING UNDERGROUND FIBER OPTIC
- E — EXISTING UNDERGROUND ELECTRIC
- G — EXISTING UNDERGROUND GAS



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FILE NAME =	USER NAME =	DESIGNED -	REVISED -
FILE		DRAWN -	REVISED -
	PLOT SCALE = 1"=50'	CHECKED -	REVISED -
	PLOT DATE = 1/16/2009	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUE INVESTIGATION OF
UNDERGROUND UTILITIES**

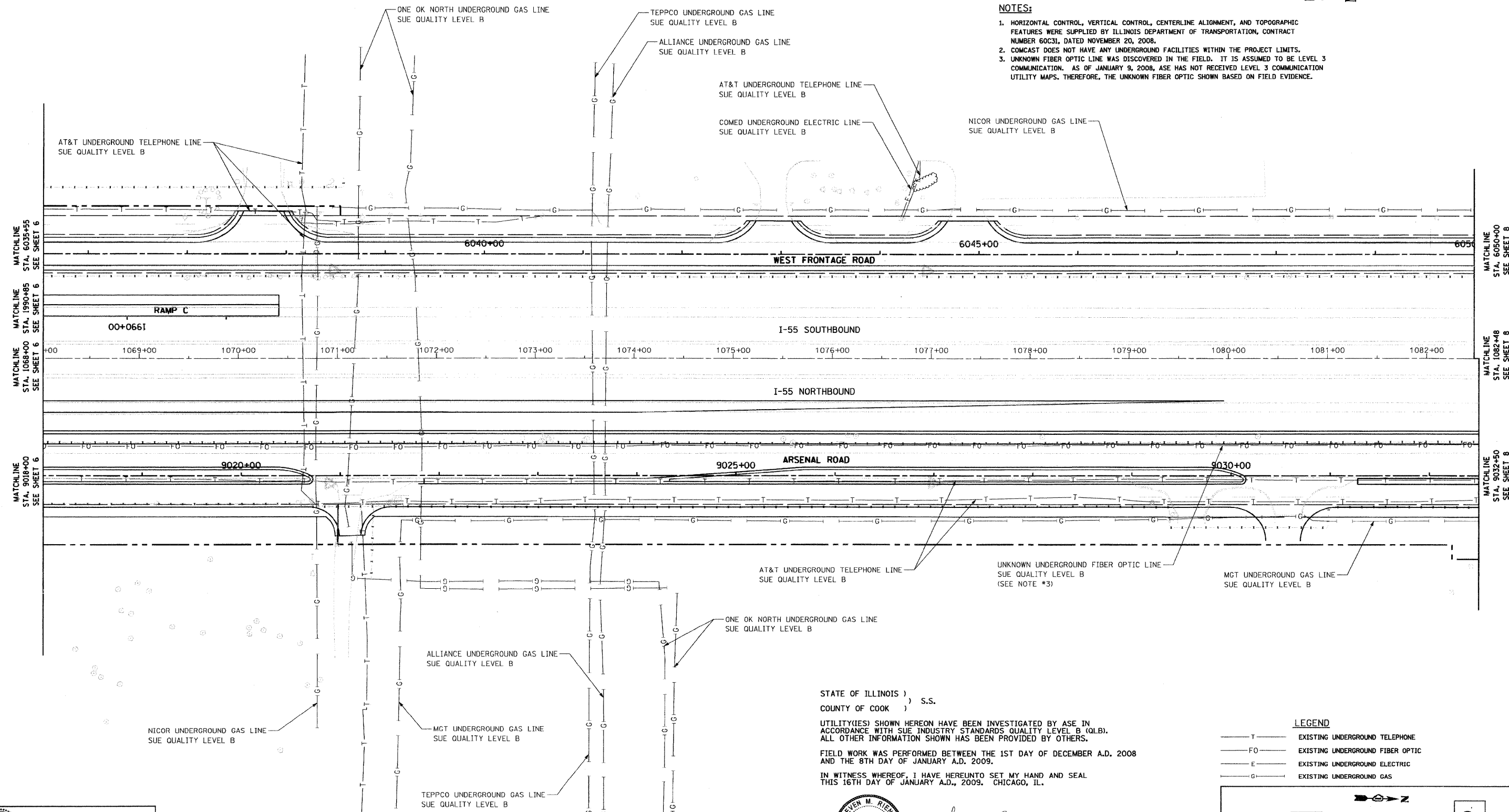
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2-R	WILL	756	224
CONTRACT NO. 60C31				
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				



NOTES:

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STATE OF ILLINOIS)
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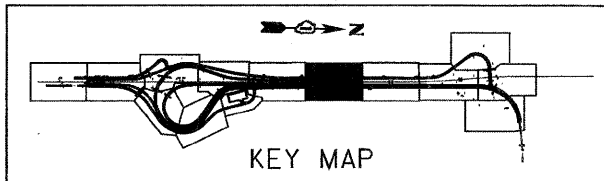
IN WITNESS WHEREOF, I HAVE HERETO SET MY HAND AND SEAL THIS 16TH DAY OF JANUARY A.D., 2009. CHICAGO, IL.



Steven M. Rienks
STEVEN M. RIENKS - ILLINOIS PROFESSIONAL ENGINEER NUMBER 62-044619
MY LICENSE EXPIRES 11/30/2009

LEGEND

- T — EXISTING UNDERGROUND TELEPHONE
- FO — EXISTING UNDERGROUND FIBER OPTIC
- E — EXISTING UNDERGROUND ELECTRIC
- G — EXISTING UNDERGROUND GAS



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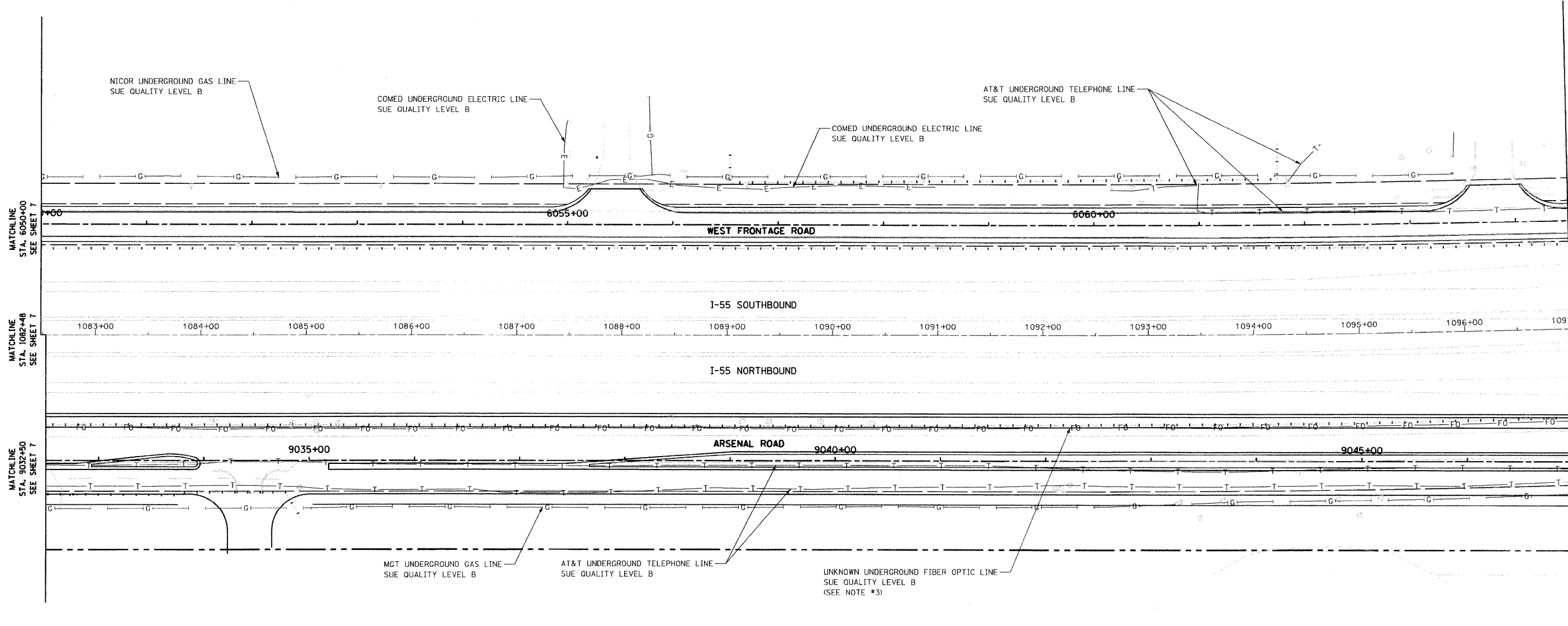
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FILE		DRAWN -	REVISED -
	PLOT SCALE = 1"=50'	CHECKED -	REVISED -
	PLOT DATE = 1/16/2009	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUE INVESTIGATION OF
UNDERGROUND UTILITIES**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2-R	WILL	756	226
CONTRACT NO. 60C31				
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				



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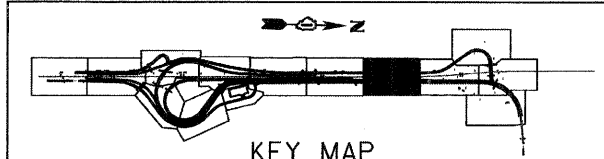
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LEGEND

— T —	EXISTING UNDERGROUND TELEPHONE
— FO —	EXISTING UNDERGROUND FIBER OPTIC
— E —	EXISTING UNDERGROUND ELECTRIC
— G —	EXISTING UNDERGROUND GAS



Steven M. Rienks
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MY LICENSE EXPIRES 11/30/2009



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FILE NAME =	USER NAME =
#FILE#	
PLOT SCALE = 1"=50'	
PLOT DATE = 1/16/2009	

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

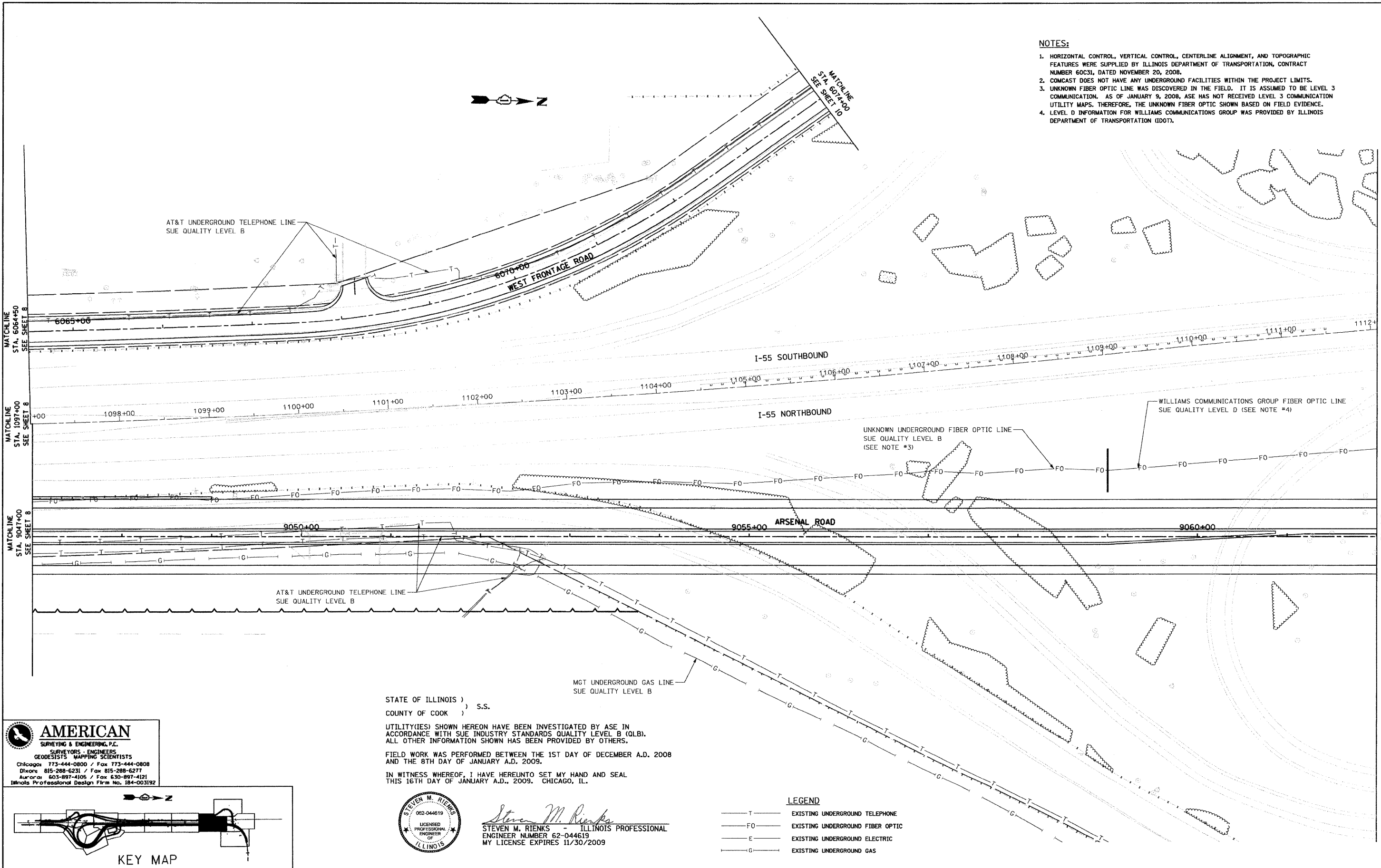
**SUE INVESTIGATION OF
UNDERGROUND UTILITIES**

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

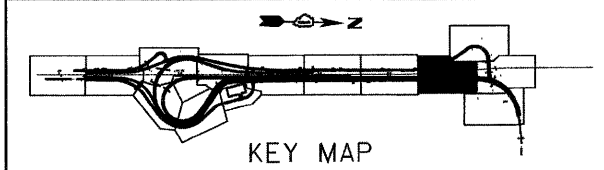
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2-R	WILL	756	227
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60C31	

NOTES:

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- COMCAST DOES NOT HAVE ANY UNDERGROUND FACILITIES WITHIN THE PROJECT LIMITS.
- UNKNOWN FIBER OPTIC LINE WAS DISCOVERED IN THE FIELD. IT IS ASSUMED TO BE LEVEL 3 COMMUNICATION. AS OF JANUARY 9, 2008, ASE HAS NOT RECEIVED LEVEL 3 COMMUNICATION UTILITY MAPS. THEREFORE, THE UNKNOWN FIBER OPTIC SHOWN BASED ON FIELD EVIDENCE.
- LEVEL D INFORMATION FOR WILLIAMS COMMUNICATIONS GROUP WAS PROVIDED BY ILLINOIS DEPARTMENT OF TRANSPORTATION (IDOT).



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Illinois Professional Design Firm No. 184-003192



STATE OF ILLINOIS)
COUNTY OF COOK) S.S.
UTILITY(IES) SHOWN HEREON HAVE BEEN INVESTIGATED BY ASE IN ACCORDANCE WITH SUE INDUSTRY STANDARDS QUALITY LEVEL B (QLB). ALL OTHER INFORMATION SHOWN HAS BEEN PROVIDED BY OTHERS.
FIELD WORK WAS PERFORMED BETWEEN THE 1ST DAY OF DECEMBER A.D. 2008 AND THE 8TH DAY OF JANUARY A.D. 2009.
IN WITNESS WHEREOF, I HAVE HERELUNTO SET MY HAND AND SEAL THIS 16TH DAY OF JANUARY A.D., 2009. CHICAGO, IL.



Steven M. Rienks
STEVEN M. RIENKS - ILLINOIS PROFESSIONAL ENGINEER NUMBER 62-044619
MY LICENSE EXPIRES 11/30/2009

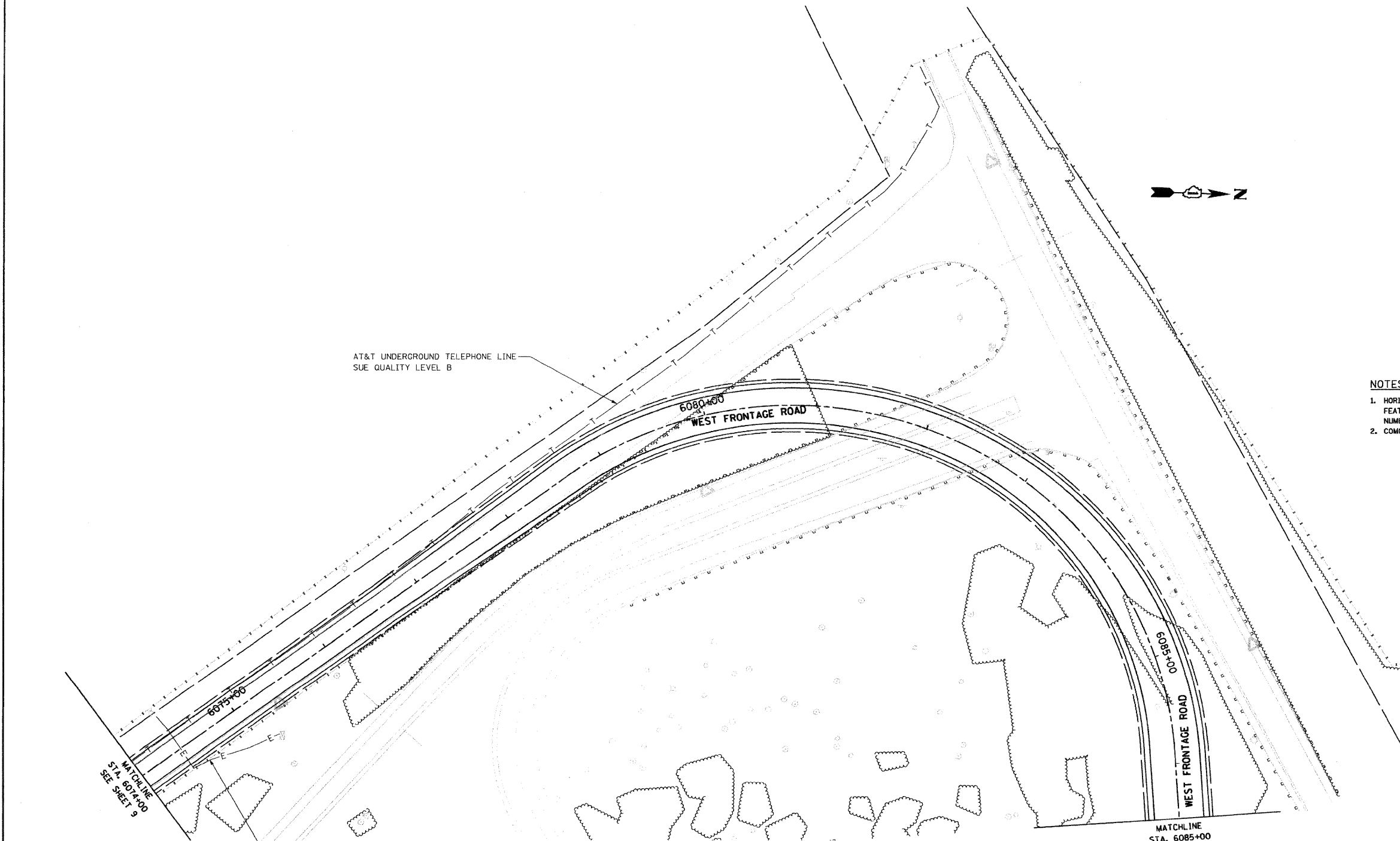
- LEGEND**
- T — EXISTING UNDERGROUND TELEPHONE
 - FO — EXISTING UNDERGROUND FIBER OPTIC
 - E — EXISTING UNDERGROUND ELECTRIC
 - G — EXISTING UNDERGROUND GAS

FILE NAME =	USER NAME =	DESIGNED -	REVISED -
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	PLOT DATE = 1/16/2009	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUE INVESTIGATION OF UNDERGROUND UTILITIES			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2-R	WILL	756	228
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60C31	



AT&T UNDERGROUND TELEPHONE LINE
SUE QUALITY LEVEL B

6080+00
WEST FRONTAGE ROAD

6085+00
WEST FRONTAGE ROAD

MATCHLINE
STA. 6074+00
SEE SHEET 9

MATCHLINE
STA. 6085+00
SEE SHEET 11

COMED UNDERGROUND ELECTRIC LINE
SUE QUALITY LEVEL B

NOTES:

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STATE OF ILLINOIS)
COUNTY OF COOK) S.S.

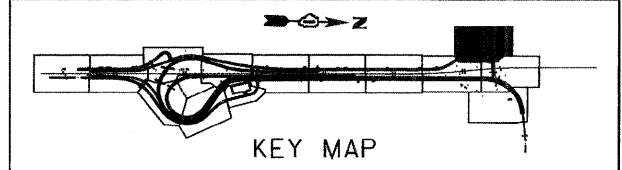
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LEGEND

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Steven M. Riens
STEVEN M. RIENS - ILLINOIS PROFESSIONAL
ENGINEER NUMBER 62-044619
MY LICENSE EXPIRES 11/30/2009

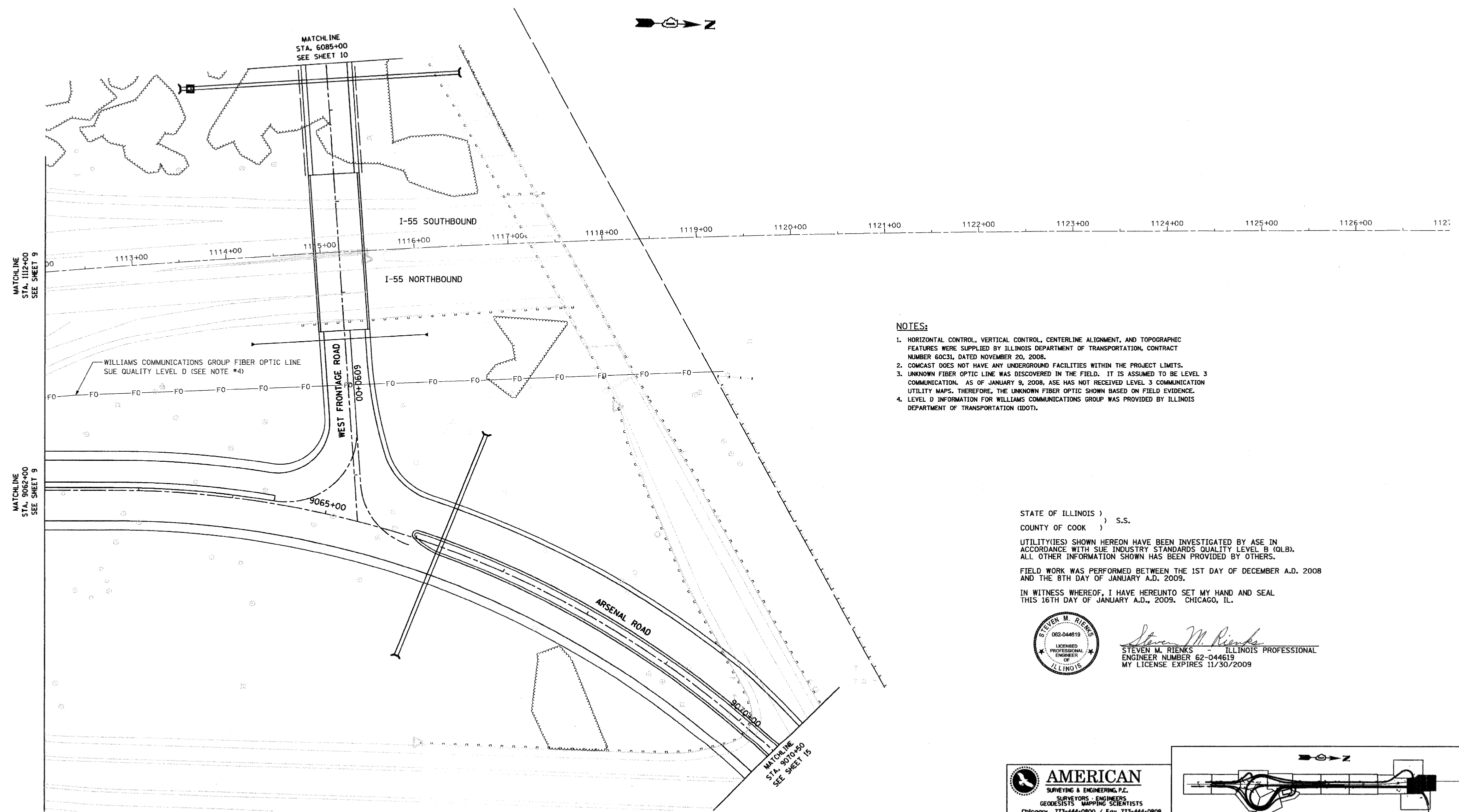
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	PLOT DATE = 1/16/2009	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUE INVESTIGATION OF
UNDERGROUND UTILITIES**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2-R	WILL	756	229
CONTRACT NO. 60C31				
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				



NOTES:

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STATE OF ILLINOIS)
 COUNTY OF COOK) S.S.

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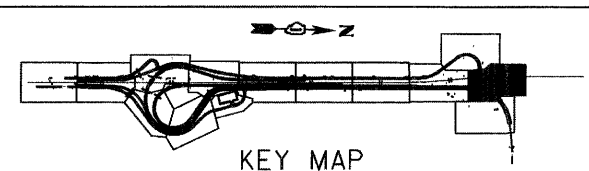
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Steven M. Rienks
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 ENGINEER NUMBER 62-044619
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 Illinois Professional Design Firm No. 184-003192



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#FILE#		DRAWN -	REVISED -			55	99-2HB-2-R	WILL	756	230
PLOT SCALE = 1"=50'		CHECKED -	REVISED -			CONTRACT NO. 60C31				
PLOT DATE = 1/16/2009		DATE -	REVISED -							
					SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.
							FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

STATE OF ILLINOIS)
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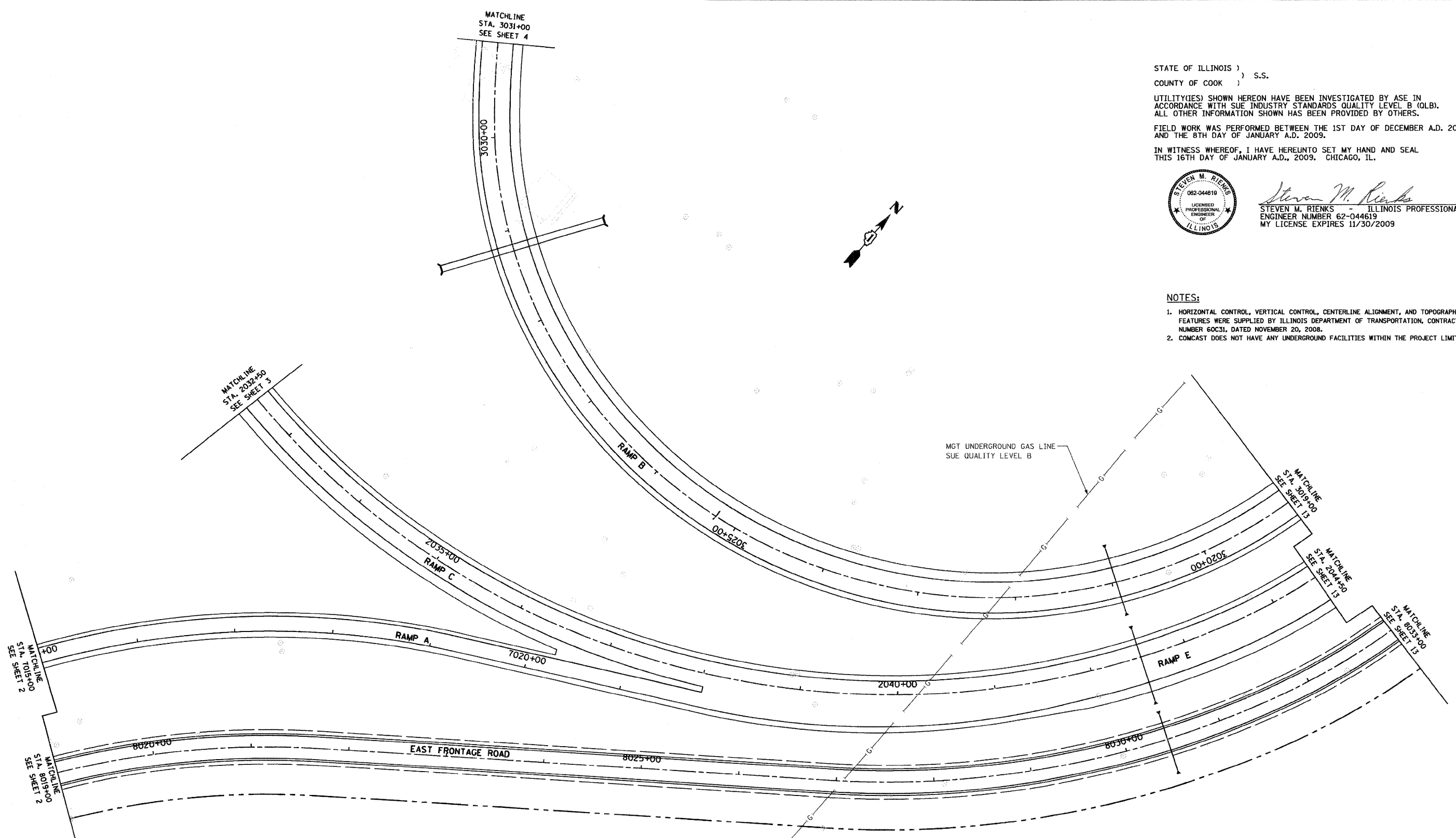
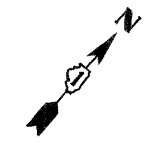
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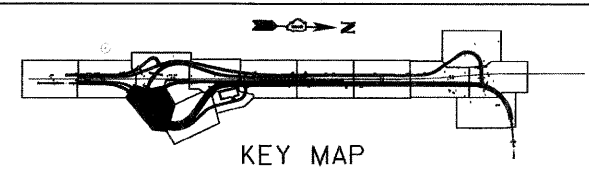
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LEGEND

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—FO—	EXISTING UNDERGROUND FIBER OPTIC
—E—	EXISTING UNDERGROUND ELECTRIC
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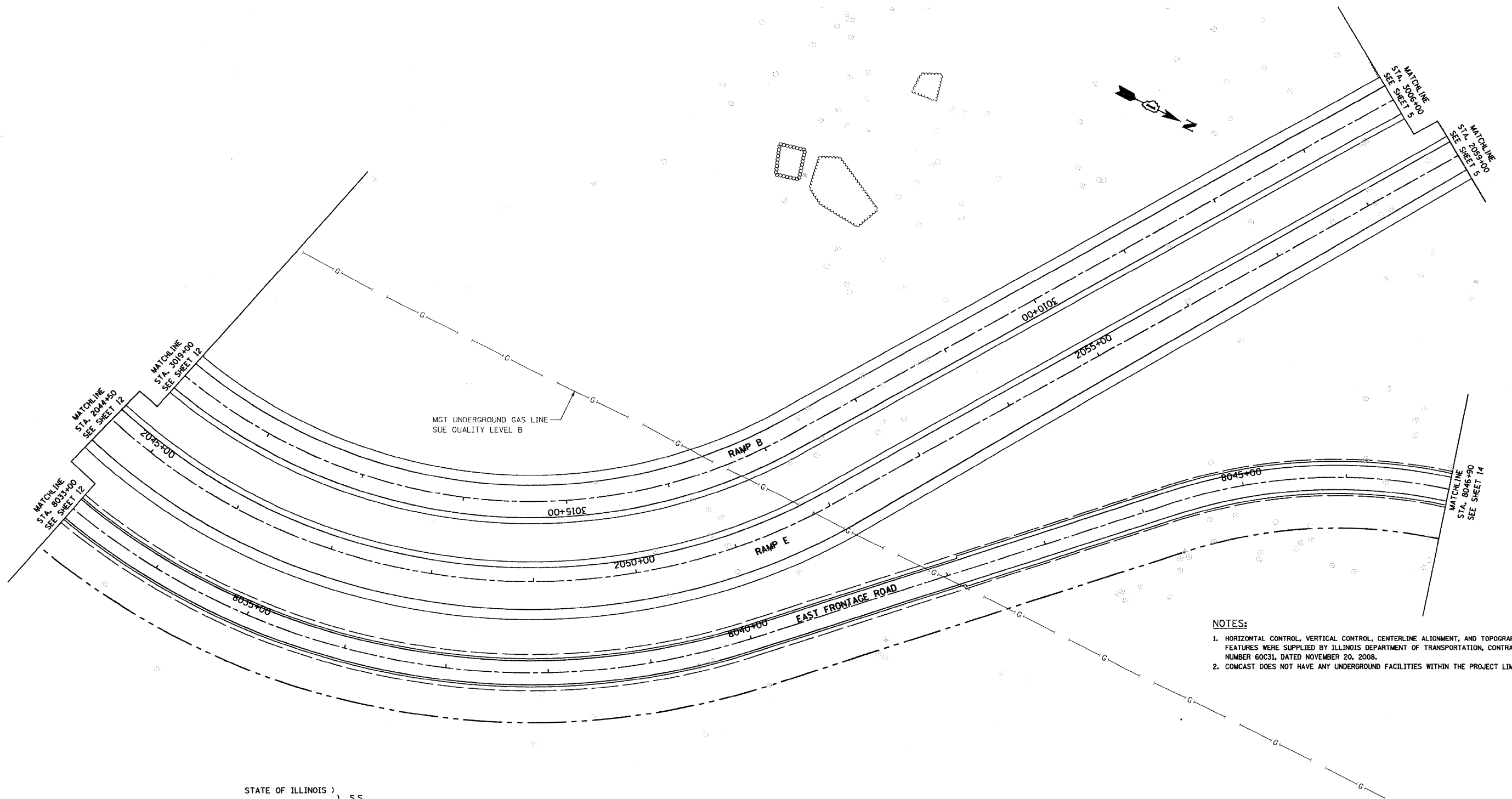
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		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUE INVESTIGATION OF
UNDERGROUND UTILITIES**

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

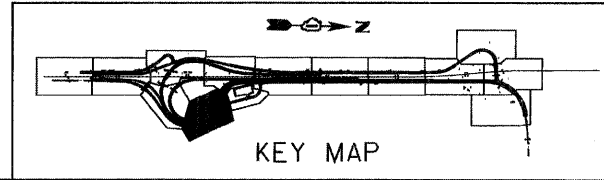
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2-R	WILL	756	231
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60C31	



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) S.S.
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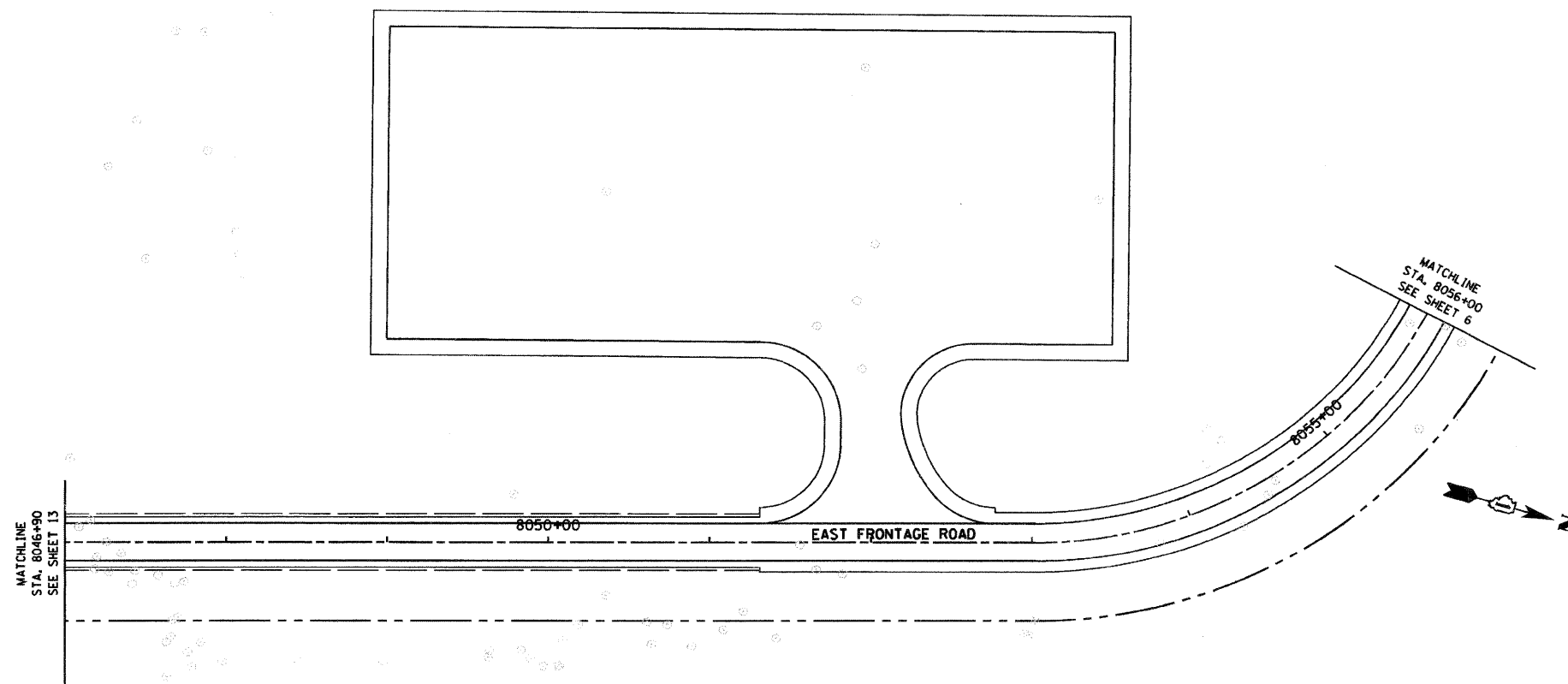
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	PLOT SCALE = 1"=50'	CHECKED -	REVISED -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUE INVESTIGATION OF
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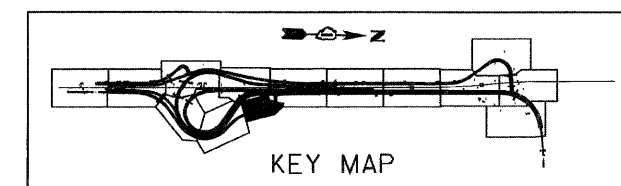
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55	99-2HB-2-R	WILL	756	232
CONTRACT NO. 60C31				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

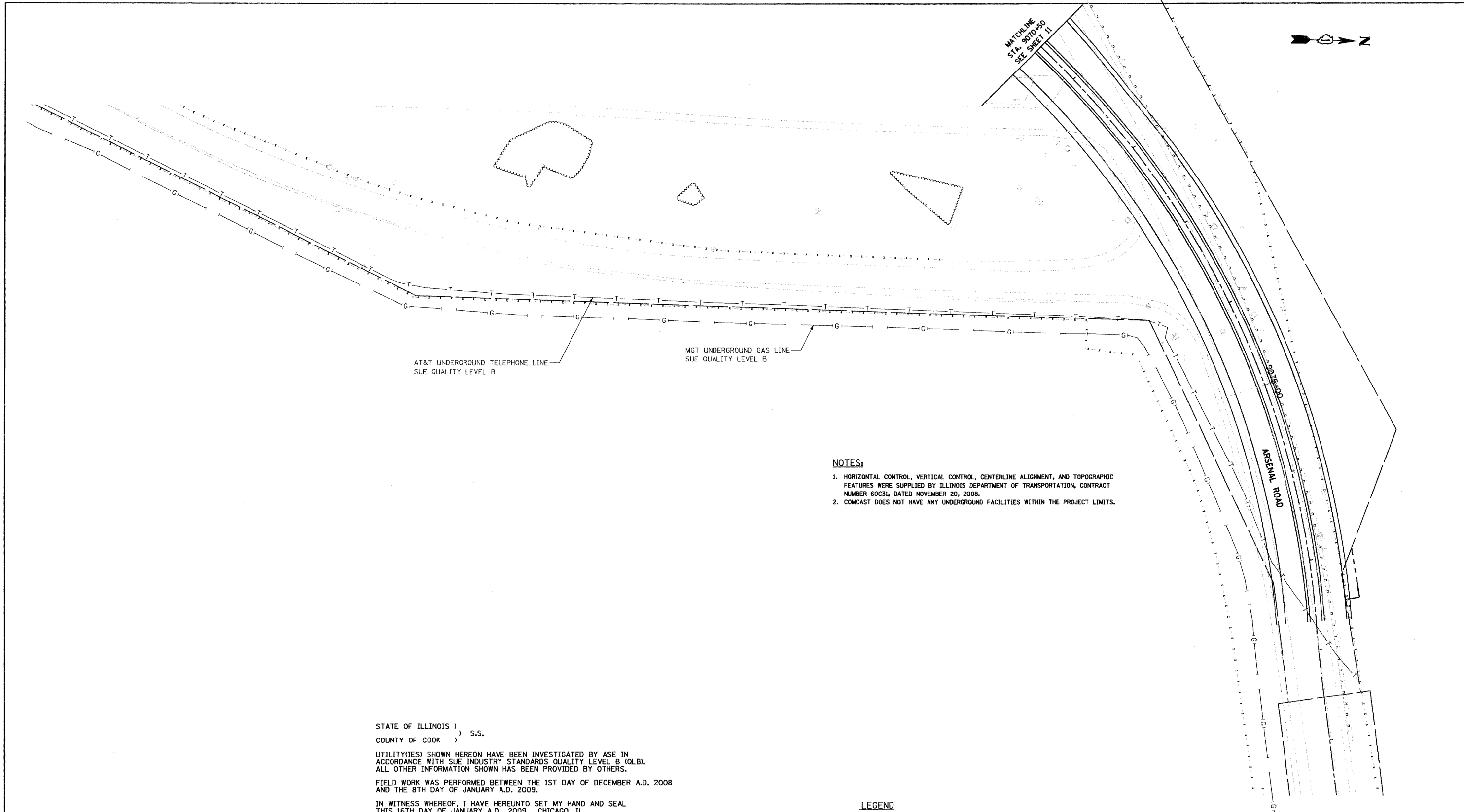


FOR INFORMATION ONLY

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AT&T UNDERGROUND TELEPHONE LINE
SUE QUALITY LEVEL B

MGT UNDERGROUND GAS LINE
SUE QUALITY LEVEL B

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STATE OF ILLINOIS)
) S.S.
COUNTY OF COOK)

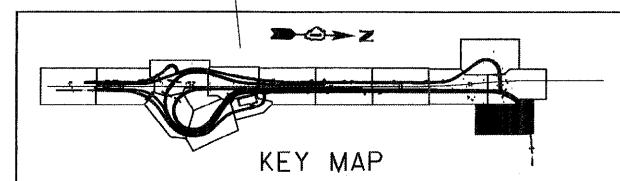
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FIELD WORK WAS PERFORMED BETWEEN THE 1ST DAY OF DECEMBER A.D. 2008 AND THE 8TH DAY OF JANUARY A.D. 2009.

IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND AND SEAL THIS 16TH DAY OF JANUARY A.D., 2009. CHICAGO, IL.

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MY LICENSE EXPIRES 11/30/2009

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#FILE#		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	55	99-2HB-2-R	WILL	756 234
		CHECKED -	REVISED -						CONTRACT NO. 60C31					
		DATE -	REVISED -						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

STATE OF ILLINOIS)
COUNTY OF COOK) S.S.

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FIELD WORK WAS PERFORMED BETWEEN THE 9TH OF JUNE AND 6TH DAY OF JULY, A.D., 2009.

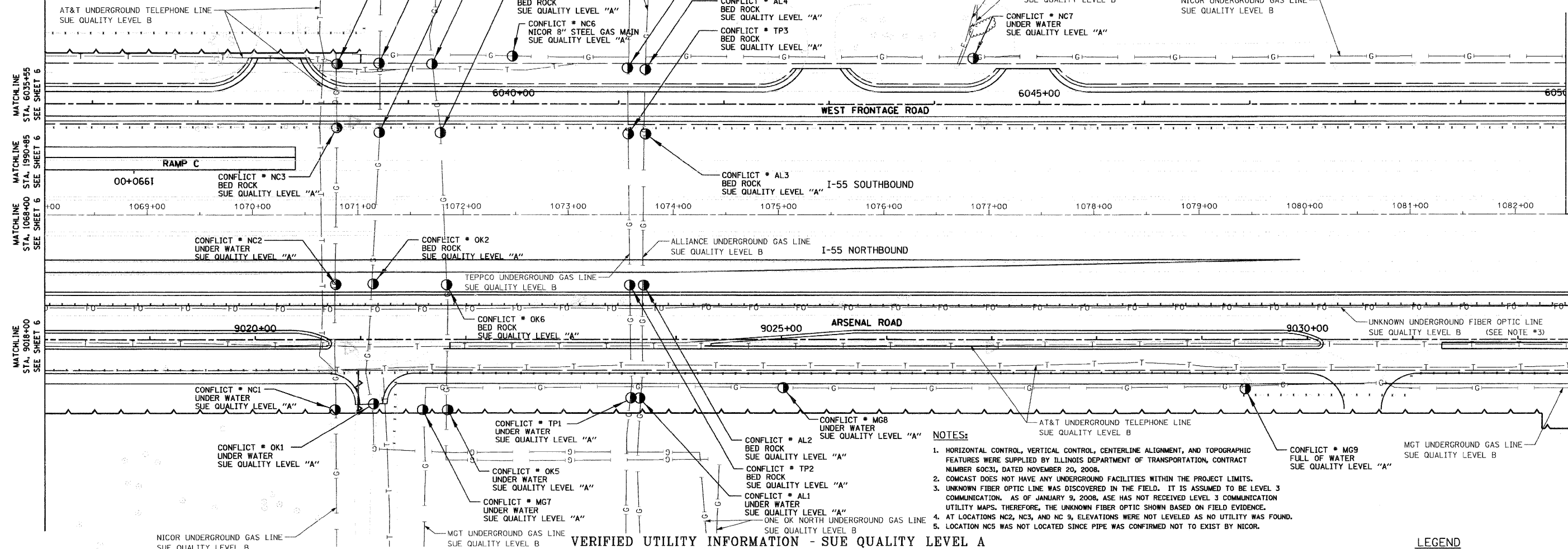
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Steven M. Rienks
ILLINOIS PROFESSIONAL ENGINEER NUMBER 62-044619
MY LICENSE EXPIRES 11/30/2009

VERIFIED UTILITY INFORMATION - SUE QUALITY LEVEL A

CONFLICT NO.	SIZE / TYPE	NORTHING	EASTING	STATION	OFFSET	TOP OF UTILITY	EXISTING CUT	REFERENCE GROUND ELEV.	COMMENTS
AL1	-	1726382.6960	1022809.8870	1073+67.93	178.73 RT.	-	1.0'	541.14	ALLIANCE - HOLE FULL OF WATER
AL2	-	1726383.6568	1022699.8341	1073+71.97	68.75 RT.	-	0.9'	539.47	ALLIANCE - DUG TO BED ROCK - PIPE LINE BORED UNDER ROAD PER ALLIANCE
AL3	-	1726381.0938	1022552.2743	1073+73.54	78.82 LT.	-	2.3'	541.41	ALLIANCE - DUG TO BED ROCK - PIPE LINE BORED UNDER ROAD PER ALLIANCE
AL4	-	1726379.0645	1022488.5802	1073+73.29	142.55 LT.	-	2.1'	540.72	ALLIANCE - DUG TO BED ROCK - PIPE LINE BORED UNDER ROAD PER ALLIANCE
NC1	-	1726093.5610	1022829.1370	1070+78.37	189.89 RT.	-	2.9'	541.05	NICOR - HOLE FULL OF WATER
NC2	-	1726090.9710	1022707.7710	1070+79.19	68.06 RT.	-	2.5'	538.44	NICOR - HOLE FULL OF WATER
NC3	-	1726087.5660	1022554.3570	1070+80.07	84.95 LT.	-	2.5'	541.46	NICOR - DUG TO BED ROCK
NC4	-	1726085.9716	1022491.5175	1070+80.23	147.81 LT.	-	5.4'	541.68	NICOR - HOLE FULL OF WATER
NC6	8" STEEL	1726252.2673	1022478.9339	1072+46.81	155.74 LT.	538.12	3.07'	541.19	NICOR - (NO CASING)
NC7	-	1726690.2684	1022468.6704	1076+84.93	153.75 LT.	-	6.1'	543.63	NICOR - HOLE FULL OF WATER
MG7	-	1726176.7840	1022827.0720	1071+61.62	190.15 RT.	-	3.1'	541.29	MIDWEST GAS - HOLE FULL OF WATER



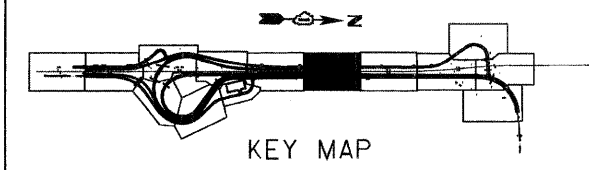
VERIFIED UTILITY INFORMATION - SUE QUALITY LEVEL A

CONFLICT NO.	SIZE / TYPE	NORTHING	EASTING	STATION	OFFSET	TOP OF UTILITY	EXISTING CUT	REFERENCE GROUND ELEV.	COMMENTS
MG8	-	1726518.7720	1022795.9650	1075+04.35	168.62 RT.	-	2.1'	541.86	MIDWEST GAS - HOLE FULL OF WATER
MG9	-	1726958.1240	1022784.7220	1079+43.84	169.67 RT.	-	4.2'	543.49	MIDWEST GAS - HOLE FULL OF WATER (MOVED 30' S. OUT OF CONC. ENTRANCE)
OK1	-	1726130.0650	1022822.5510	1071+15.05	184.33 RT.	-	3.0'	540.57	ONEOK - HOLE FULL OF WATER
OK2	-	1726126.3496	1022705.7834	1071+14.60	67.50 RT.	-	1.1'	538.51	ONEOK - DUG TO BED ROCK
OK3	-	1726127.9116	1022557.9177	1071+20.30	80.26 LT.	-	1.8'	540.91	ONEOK - DUG TO BED ROCK
OK4	-	1726125.7924	1022489.6356	1071+20.09	148.58 LT.	-	1.8'	541.85	ONEOK - DUG TO BED ROCK
OK5	-	1726200.5500	1022826.5780	1071+85.39	190.32 RT.	-	0.5'	540.35	ONEOK - HOLE FULL OF WATER
OK6	-	1726196.2271	1022704.7196	1071+84.48	68.39 RT.	-	1.8'	538.81	ONEOK - DUG TO BED ROCK
OK7	-	1726186.0864	1022556.6103	1071+78.49	79.94 LT.	-	2.1'	540.70	ONEOK - DUG TO BED ROCK - PIPE LINE BORED UNDER ROAD PER ONEOK
OK8	-	1726176.0600	1022489.0212	1071+70.35	147.79 LT.	-	0.8'	541.27	ONEOK - DUG TO BED ROCK - PIPE LINE BORED UNDER ROAD PER ONEOK
TP1	-	1726374.4370	1022809.9660	1073+59.68	178.58 RT.	-	1.6'	541.44	TEPPCO - HOLE FULL OF WATER
TP2	-	1726370.3218	1022700.1007	1073+58.64	68.64 RT.	-	1.0'	539.44	TEPPCO - DUG TO BED ROCK - PIPE LINE BORED UNDER ROAD PER TEPPCO
TP3	-	1726364.6736	1022552.6818	1073+57.11	78.87 LT.	-	2.5'	541.35	TEPPCO - DUG TO BED ROCK - PIPE LINE BORED UNDER ROAD PER TEPPCO
TP4	-	1726361.9944	1022487.5447	1073+56.26	144.06 LT.	-	2.7'	540.96	TEPPCO - DUG TO BED ROCK - PIPE LINE BORED UNDER ROAD PER TEPPCO

- NOTES:
- HORIZONTAL CONTROL, VERTICAL CONTROL, CENTERLINE ALIGNMENT, AND TOPOGRAPHIC FEATURES WERE SUPPLIED BY ILLINOIS DEPARTMENT OF TRANSPORTATION, CONTRACT NUMBER 60C31, DATED NOVEMBER 20, 2008.
 - CONCAST DOES NOT HAVE ANY UNDERGROUND FACILITIES WITHIN THE PROJECT LIMITS.
 - UNKNOWN FIBER OPTIC LINE WAS DISCOVERED IN THE FIELD. IT IS ASSUMED TO BE LEVEL 3 COMMUNICATION. AS OF JANUARY 9, 2008, ASE HAS NOT RECEIVED LEVEL 3 COMMUNICATION UTILITY MAPS. THEREFORE, THE UNKNOWN FIBER OPTIC SHOWN BASED ON FIELD EVIDENCE.
 - AT LOCATIONS NC2, NC3, AND NC 9, ELEVATIONS WERE NOT LEVELED AS NO UTILITY WAS FOUND.
 - LOCATION NC5 WAS NOT LOCATED SINCE PIPE WAS CONFIRMED NOT TO EXIST BY NICOR.

LEGEND

- CONFLICT # (SUE QUALITY LEVEL A)
- T — EXISTING UNDERGROUND TELEPHONE
- W — EXISTING UNDERGROUND WATER
- E — EXISTING UNDERGROUND ELECTRIC
- G — EXISTING UNDERGROUND GAS
- CTV — EXISTING UNDERGROUND CABLE TV
- FO — EXISTING UNDERGROUND FIBER OPTIC

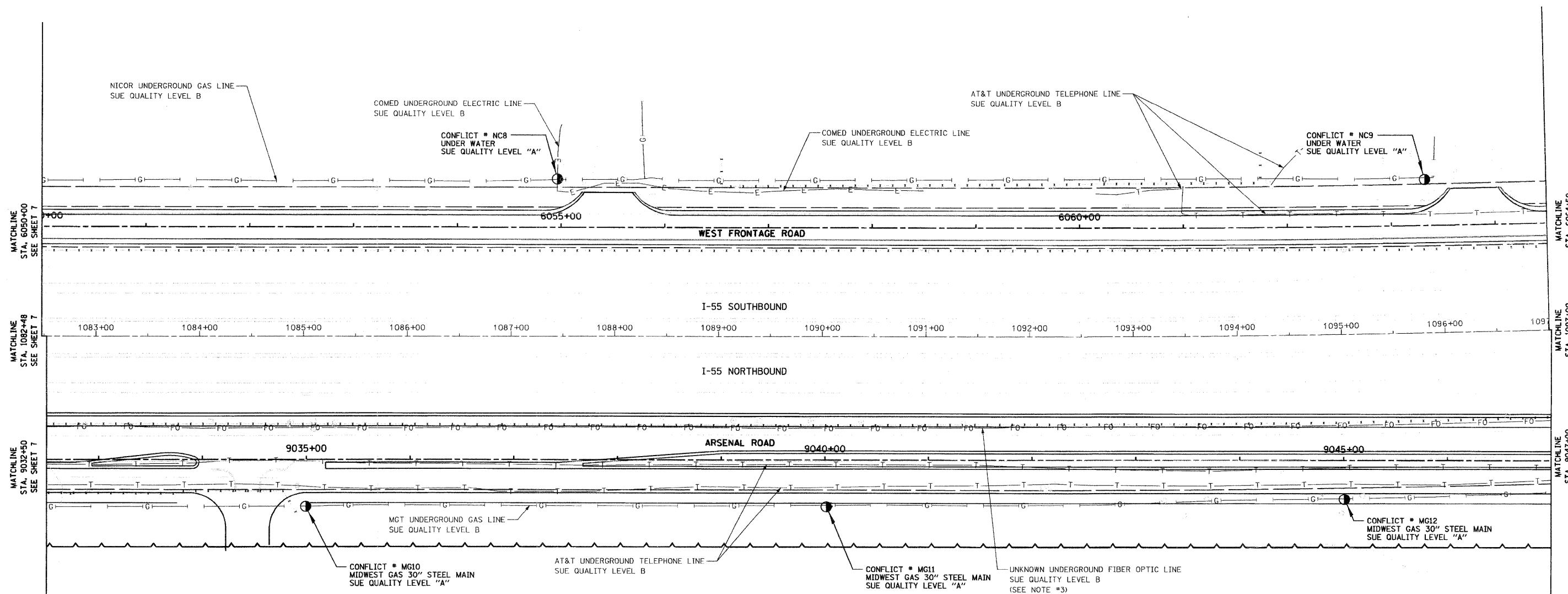
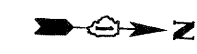


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Dixons 815-288-6231 / Fax 815-288-6277
Aurora 603-897-4105 / Fax 630-897-4121
Illinois Professional Design Firm No. 184-003192

FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUE INVESTIGATION OF UNDERGROUND UTILITIES				F.A.I. RTE. 55	SECTION 99-2HB-2-R	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 235
#FILE#	PLOT SCALE = 1"=50'	CHECKED -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 60C31			
	PLOT DATE = 1/16/2009	DATE -	REVISED -							FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		

VERIFIED UTILITY INFORMATION - SUE QUALITY LEVEL A

CONFLICT NO.	SIZE / TYPE	NORTHING	EASTING	STATION	OFFSET	TOP OF UTILITY	EXISTING CUT	REFERENCE GROUND ELEV.	COMMENTS
MG10	30" STEEL MAIN	1727516.1090	1022768.1740	1085+02.07	168.74 RT.	541.05	5.76'	546.81	MIDWEST GAS - (NO CASING)
MG11	30" STEEL MAIN	1728017.8020	1022754.4680	1090+03.95	169.07 RT.	546.00	7.50'	553.50	MIDWEST GAS - (NO CASING)
MG12	30" STEEL MAIN	1728516.9850	1022733.09260	1095+00.80	163.98 RT.	545.52	9.66'	555.18	MIDWEST GAS - (NO CASING)
NC8	-	1727749.2832	1022436.8051	1087+44.42	155.98 LT.	-	2.0'	541.13	NICOR - HOLE FULL OF WATER
NC9	-	1728584.4260	1022413.6060	1095+83.24	151.97 LT.	-	6.0'	550.56	NICOR - HOLE FULL OF WATER



LEGEND

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- T — EXISTING UNDERGROUND TELEPHONE
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- E — EXISTING UNDERGROUND ELECTRIC
- G — EXISTING UNDERGROUND GAS
- CTV — EXISTING UNDERGROUND CABLE TV
- FO — EXISTING UNDERGROUND FIBER OPTIC

STATE OF ILLINOIS)
COUNTY OF COOK) S.S.

UTILITY(IES) SHOWN HEREON HAVE BEEN INVESTIGATED BY ASE IN ACCORDANCE WITH SUE INDUSTRY STANDARDS QUALITY LEVEL A (QLA). ALL OTHER INFORMATION SHOWN HAS BEEN PROVIDED BY OTHERS.

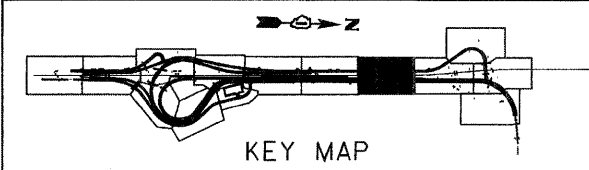
FIELD WORK WAS PERFORMED BETWEEN THE 9TH OF JUNE AND 6TH DAY OF JULY, A.D., 2009.
IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND AND SEAL THIS 10TH DAY OF JULY A.D., 2009. CHICAGO, IL.



Steven M. Rienks
STEVEN M. RIENKS - ILLINOIS PROFESSIONAL ENGINEER NUMBER 62-044619
MY LICENSE EXPIRES 11/30/2009

NOTES:

- HORIZONTAL CONTROL, VERTICAL CONTROL, CENTERLINE ALIGNMENT, AND TOPOGRAPHIC FEATURES WERE SUPPLIED BY ILLINOIS DEPARTMENT OF TRANSPORTATION, CONTRACT NUMBER 60C31, DATED NOVEMBER 20, 2008.
- COMCAST DOES NOT HAVE ANY UNDERGROUND FACILITIES WITHIN THE PROJECT LIMITS.
- UNKNOWN FIBER OPTIC LINE WAS DISCOVERED IN THE FIELD. IT IS ASSUMED TO BE LEVEL 3 COMMUNICATION. AS OF JANUARY 9, 2008, ASE HAS NOT RECEIVED LEVEL 3 COMMUNICATION UTILITY MAPS. THEREFORE, THE UNKNOWN FIBER OPTIC SHOWN BASED ON FIELD EVIDENCE.
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Illinois Professional Design Firm No. 184-003192

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#FILE*	PLOT SCALE = 1"=50'	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 60C31		
	PLOT DATE = 1/16/2009	CHECKED -	REVISED -								ILLINOIS FED. AID PROJECT		
		DATE -	REVISED -										

STATE OF ILLINOIS)
 COUNTY OF COOK) S.S.

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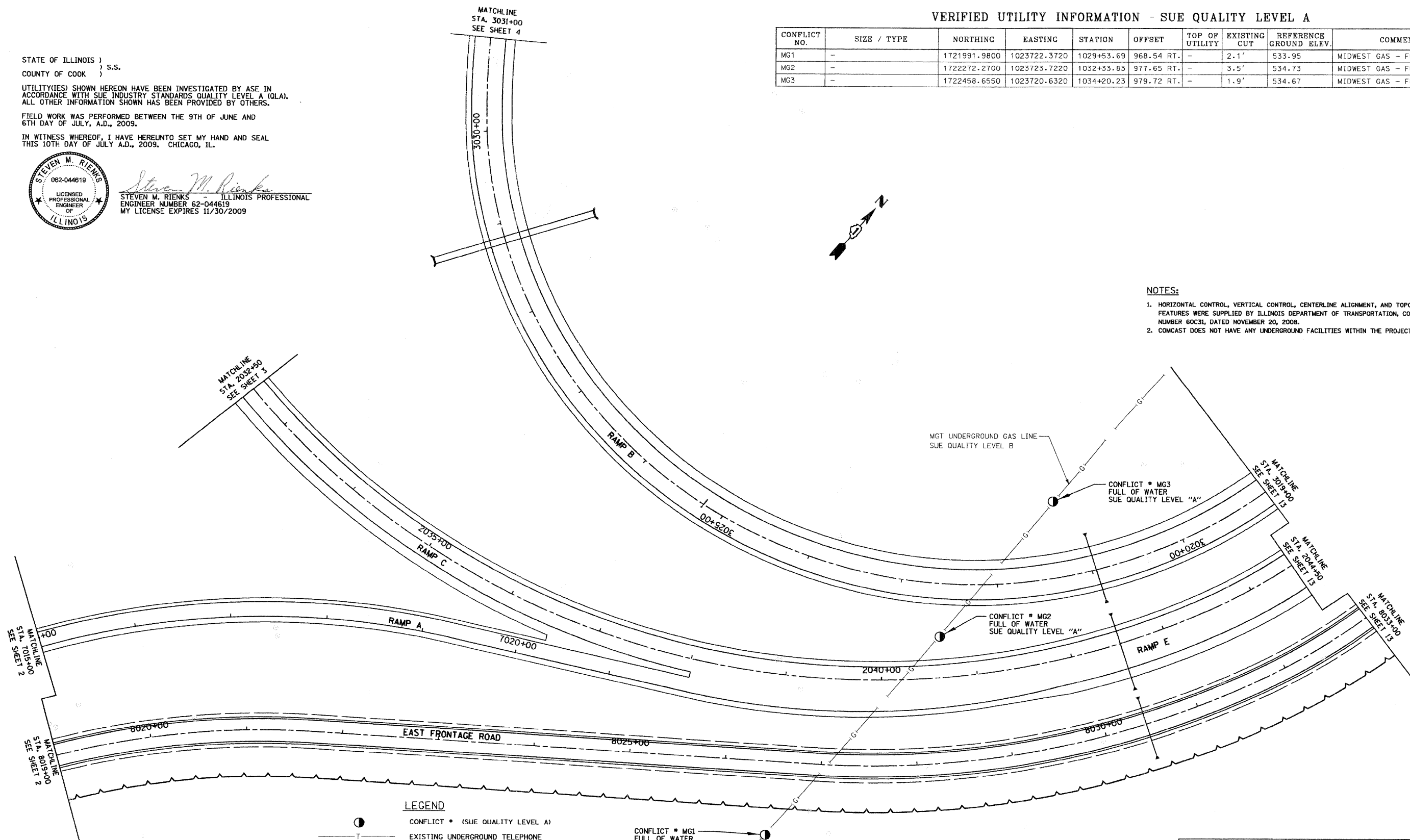
Steven M. Rienks
 STEVEN M. RIENKS - ILLINOIS PROFESSIONAL ENGINEER NUMBER 62-044619
 MY LICENSE EXPIRES 11/30/2009

VERIFIED UTILITY INFORMATION - SUE QUALITY LEVEL A

CONFLICT NO.	SIZE / TYPE	NORTHING	EASTING	STATION	OFFSET	TOP OF UTILITY	EXISTING CUT	REFERENCE GROUND ELEV.	COMMENTS
MG1	-	1721991.9800	1023722.3720	1029+53.69	968.54 RT.	-	2.1'	533.95	MIDWEST GAS - FULL OF WATER
MG2	-	1722272.2700	1023723.7220	1032+33.83	977.65 RT.	-	3.5'	534.73	MIDWEST GAS - FULL OF WATER
MG3	-	1722458.6550	1023720.6320	1034+20.23	979.72 RT.	-	1.9'	534.67	MIDWEST GAS - FULL OF WATER

NOTES:

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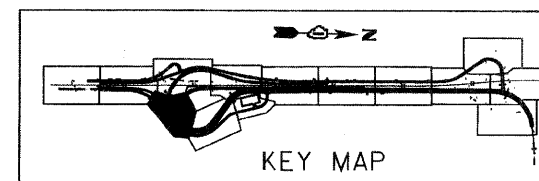


LEGEND

- CONFLICT * (SUE QUALITY LEVEL A)
- T— EXISTING UNDERGROUND TELEPHONE
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- FO— EXISTING UNDERGROUND FIBER OPTIC

CONFLICT * MG1
 FULL OF WATER
 SUE QUALITY LEVEL "A"

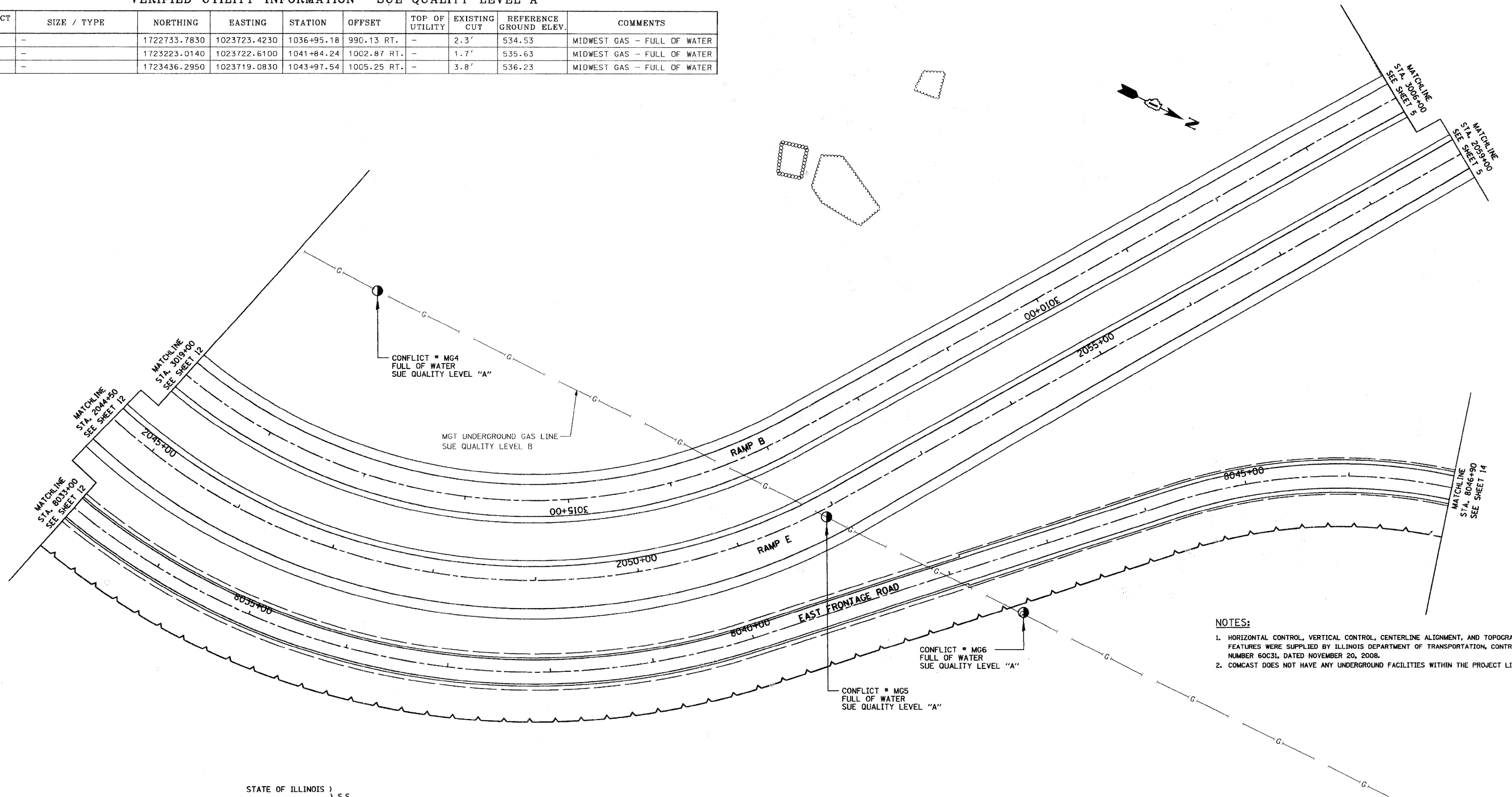
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#FILE#		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	55	99-2HB-2-R	WILL	756	238
		CHECKED -	REVISED -							CONTRACT NO. 60C31				
		DATE -	REVISED -							FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

VERIFIED UTILITY INFORMATION - SUE QUALITY LEVEL A

CONFLICT NO.	SIZE / TYPE	NORTHING	EASTING	STATION	OFFSET	TOP OF UTILITY	EXISTING CUT	REFERENCE GROUND ELEV.	COMMENTS
MG4	-	1722733.7830	1023723.4230	1036+95.18	990.13 RT.	-	2.3'	534.53	MIDWEST GAS - FULL OF WATER
MG5	-	1723223.0140	1023722.6100	1041+84.24	1002.87 RT.	-	1.7'	535.63	MIDWEST GAS - FULL OF WATER
MG6	-	1723436.2950	1023719.0830	1043+97.54	1005.25 RT.	-	3.8'	536.23	MIDWEST GAS - FULL OF WATER



- NOTES:
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STATE OF ILLINOIS)
COUNTY OF COOK) S.S.

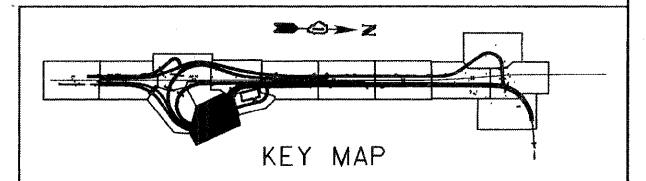
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STEVEN M. RIENKS - ILLINOIS PROFESSIONAL
ENGINEER NUMBER 62-044619
MY LICENSE EXPIRES 11/30/2009

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#FILE#		DRAWN -	REVISED -
	PLOT SCALE = 1"=50'	CHECKED -	REVISED -
	PLOT DATE = 1/16/2009	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUE INVESTIGATION OF
UNDERGROUND UTILITIES

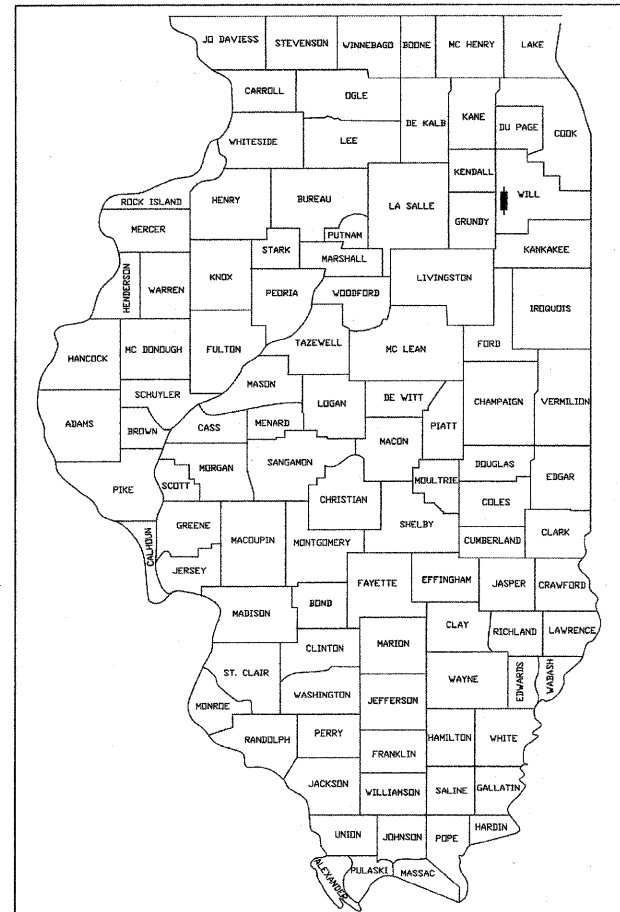
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2-R	WILL	756	239
CONTRACT NO. 60C3I				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION PLAT OF HIGHWAYS FOR PROPOSED FEDERAL AID ROUTE

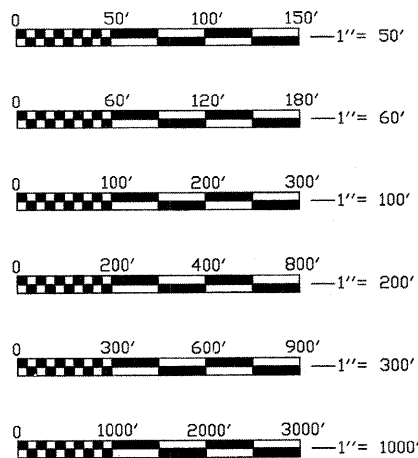
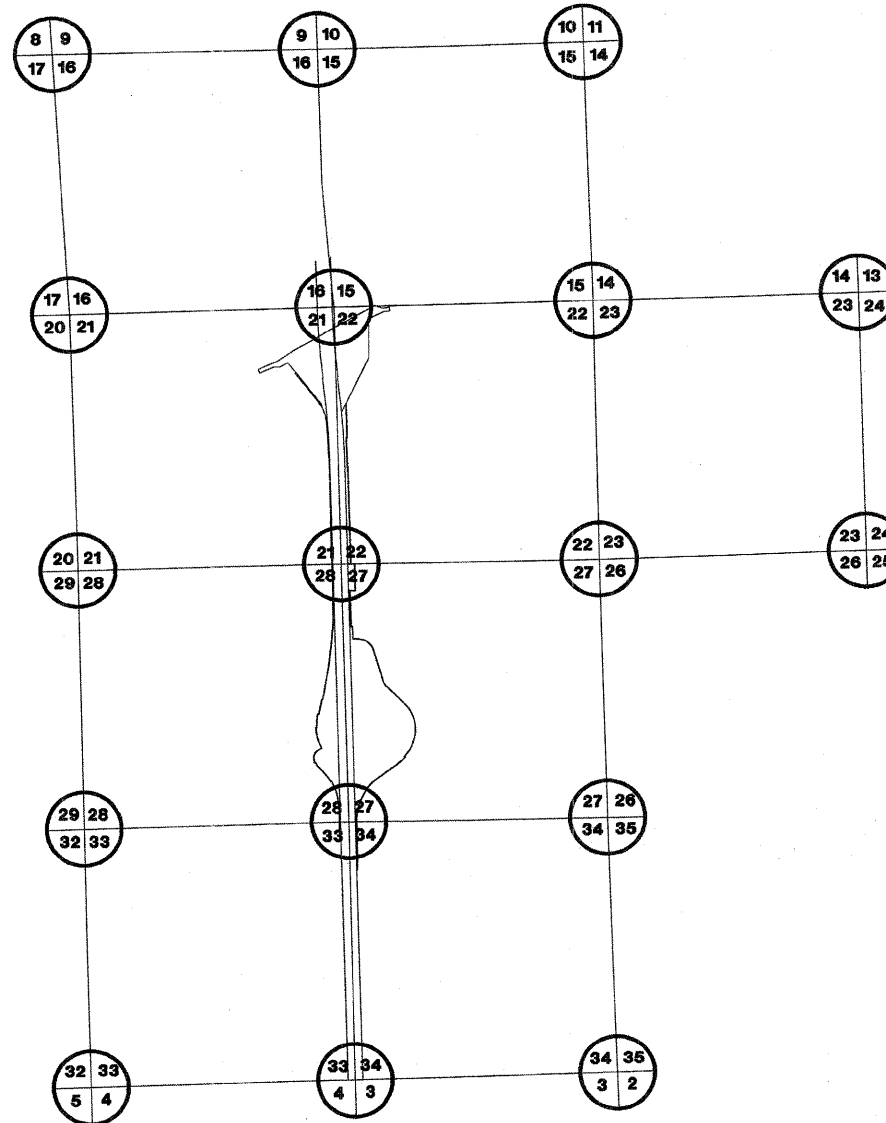
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	ARSENAL RD	WILL	756	240
STA. 5000+00		TO STA. 978+26		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	

ROUTE: F.A.I. ROUTE 55 AT ARSENAL ROAD
 PROJECT NO.:
 JOB NO.: R-91-014-02
 COUNTY: WILL



LOCATION OF SECTION INDICATED THUS:

CHANNAHON TOWNSHIP
34 NORTH-RANGE 9 EAST



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

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

PROJECT LENGTH : 11,500 LIN. FT. = 2.18 MI.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED: _____ 2008

 DISTRICT ENGINEER

SUBMITTED: _____ 2008

 DISTRICT RIGHT OF WAY PLANS ENGINEER

SUBMITTED: _____ 2008

 DISTRICT LAND ACQUISITION ENGINEER

SUBMITTED: _____ 2008

 CENTRAL BUREAU RIGHT OF WAY PLANS ENGINEER

RECEIVED
APR 27 2009
ENGINEER OF LAND ACQUISITION

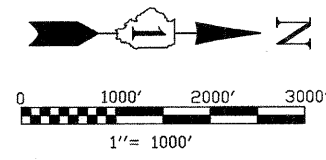
IDOT SB - 070951



PART OF SECS. 22, 23, 27, & 34, T34N, R9E OF THE 3RD P.M., WILL COUNTY, ILLINOIS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	ARSENAL RD.	WILL	1756	241
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	

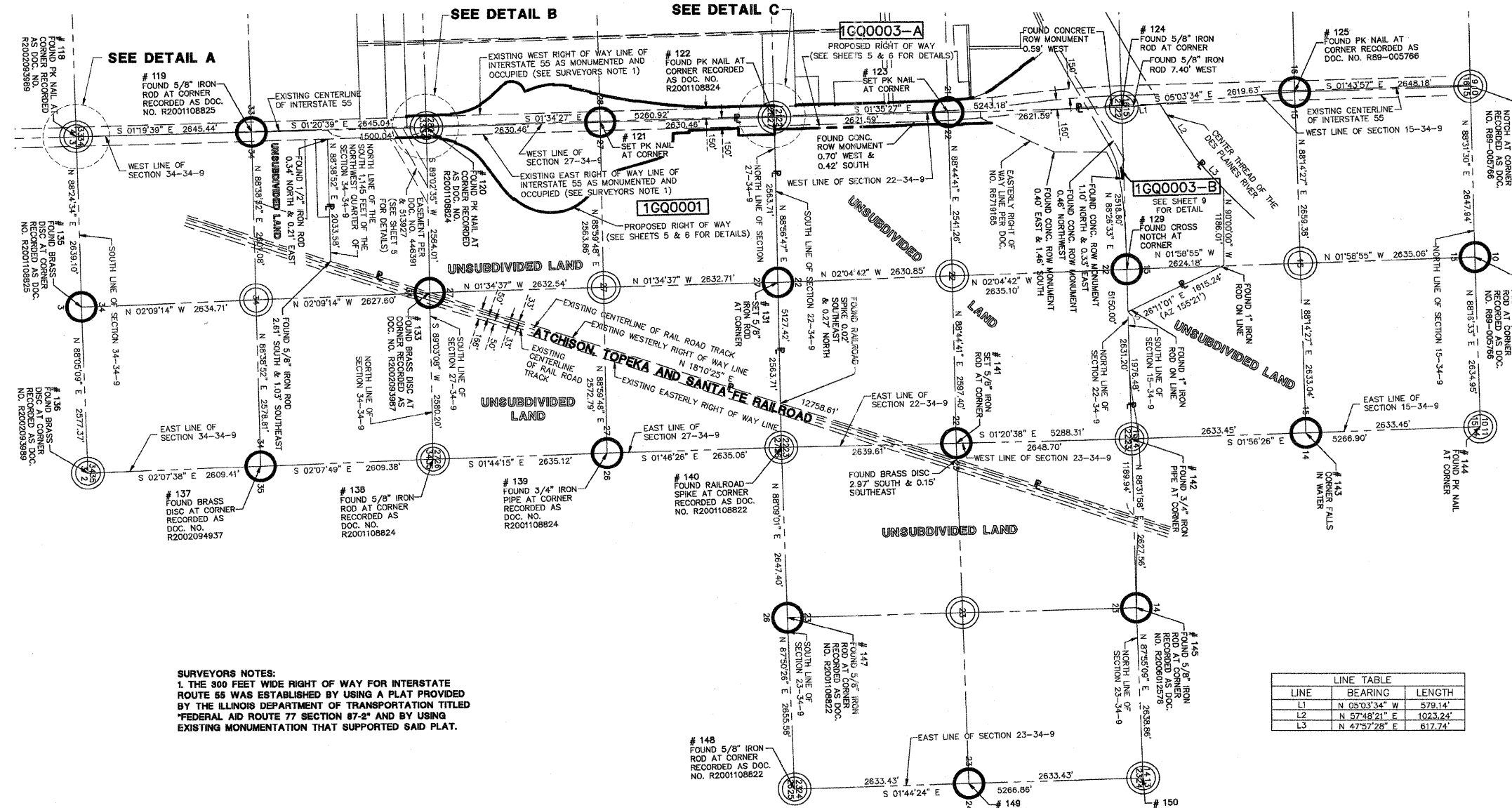
PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY	
1GQ0001	MOBIL OIL CORPORATION	501.711	81.014	17.890	420.697	N/A	10-27-100-006	N/A		
1GQ0001TE-A						0.085			TEMPORARY	
1GQ0003-A			734.184	13.484	9.237	720.658	N/A		N/A	
1GQ0003-B				0.042	N/A		N/A		N/A	
1GQ0003TE-A							0.033	10-22-100-006		TEMPORARY
1GQ0003TE-B				N/A	N/A	N/A	N/A			TEMPORARY
1GQ0003TE-C					0.444			TEMPORARY		



BEARINGS SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NORTH AMERICAN DATUM OF 1983. NGS CONTROL POINT PID AE2474 WAS RECOVERED AND USED FOR CONVERSIONS. ALL COORDINATE AND DIMENSIONAL VALUES SHOWN HEREON ARE "GROUND" NOT "GRID".
COMBINED SCALE FACTOR (GROUND TO GRID) = 0.99995548

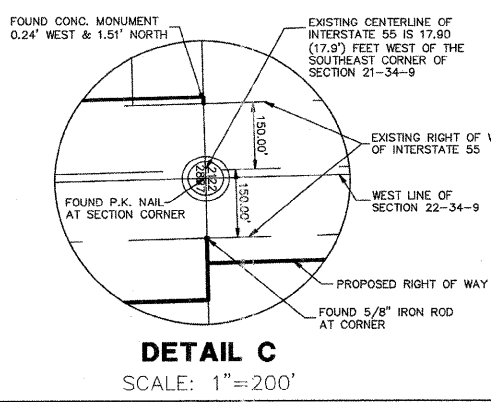
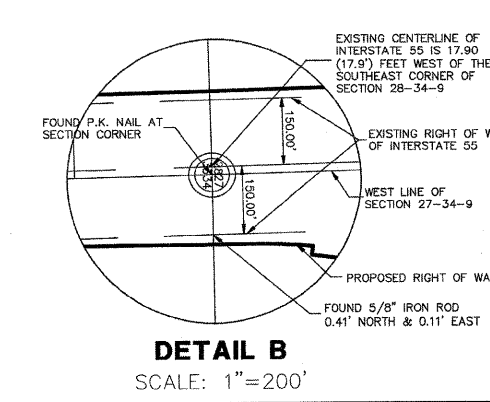
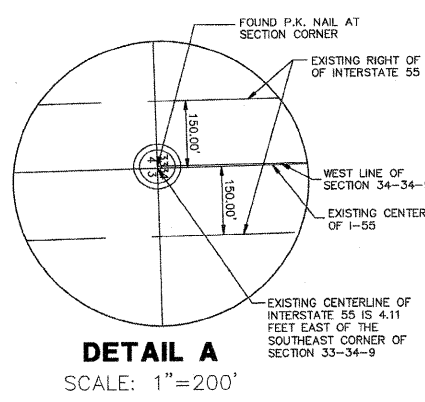
LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- IRON ROD SET
- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- T1
- T2
- T3
- BT1
- BT2
- BT3
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OR PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I D O T STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- LIGHT STANDARD
- P.O.B. = POINT OF BEGINNING
- P.O.C. = POINT OF COMMENCEMENT



SURVEYORS NOTES:
1. THE 300 FEET WIDE RIGHT OF WAY FOR INTERSTATE ROUTE 55 WAS ESTABLISHED BY USING A PLAT PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION TITLED "FEDERAL AID ROUTE 77 SECTION 87-2" AND BY USING EXISTING MONUMENTATION THAT SUPPORTED SAID PLAT.

LINE	BEARING	LENGTH
L1	N 05°03'34" W	579.14'
L2	N 57°48'21" E	1023.24'
L3	N 47°57'28" E	617.74'



REVISION DATE	DESCRIPTION	INITIALS
06/08/09	REVISED PER IN-HOUSE REVIEW/ADDED EASEMENT 446391	MAC/WWW
12/12/08	REVISED PER IN-HOUSE REVIEW	WWW
12/08/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
11/21/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
06/23/08	REVISED LOCATION OF THE NORTH 1/4 CORNER OF SECTION 22 (POINT 129)	MAC/WWW
02/15/08	REMOVE NOTE "SET 5/8" IRON ROD" FROM POINTS 149 & 150	MAC/WWW
01/24/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
01/22/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW

STATE OF ILLINOIS)
)SS
COUNTY OF DuPAGE)

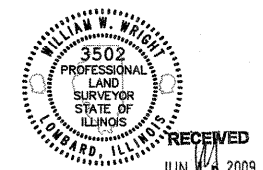
I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 22, 27, 28 AND 34, TOWNSHIP 34 NORTH RANGE 9, EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, ILLINOIS; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LOMBARD, ILLINOIS THIS _____ DAY OF _____, A.D., 2009.

FOR REVIEW ONLY

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
LICENSE EXPIRES NOVEMBER 30, 2010

DESIGN FIRM LICENSE NO. 184003350
LICENSE EXPIRES APRIL 30, 2011



IDOTB SB - 070951 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED PLATS & LEGALS

Manhard CONSULTING LTD.
3502 Highway 221, Suite 200, Lombard, IL 60148
Civil Engineers - Surveyors - Water Resources Engineers - Water & Wastewater Engineers - Construction Managers - Environmental Scientists - Landscape Architects - Planners

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAI ROUTE 55

SECTION: AT ARSENAL ROAD WILL COUNTY
PROJECT: JOB NO. R-91-014-02
MOBIL OIL REFINERY BOUNDARY DETAIL
SCALE: 1" = 1000' SHEET 2 OF 17

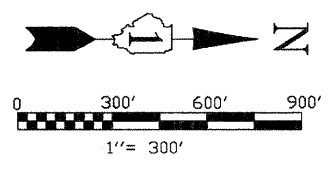
BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196
AS DOCUMENT NO.

Jun 12, 2009 - 07:59 Dwg Name: P:\10078\Www\Sur\Final Drawings\102-10078-SB-Mobil-Ing Updated By: bwright
 CHECKED INKED NO.

PART OF SECS. 28, & 33, T34N, R9E OF THE 3RD P.M., WILL COUNTY, ILLINOIS

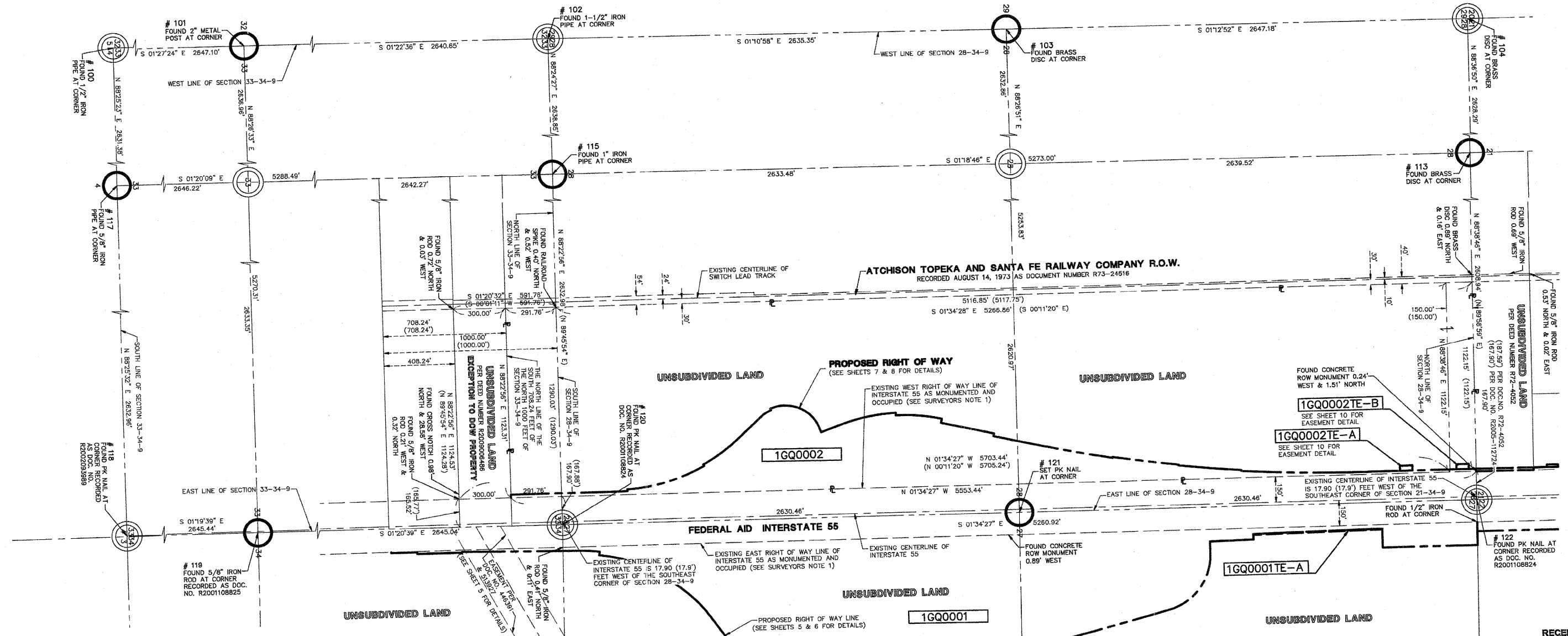
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	ARSENAL RD.	WILL	1756	242
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	

PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
1GQ0002	THE DOW CHEMICAL COMPANY	143.131	21.237	N/A	121.894	N/A	10-28-200-001	N/A	
1GQ0002TE-A						0.049	10-28-400-001	TEMPORARY	
1GQ0002TE-B						0.049	10-33-200-001	TEMPORARY	
1GQ0001	MOBIL OIL CORPORATION	501.711	81.014	17.890	420.697	N/A	10-27-100-006	N/A	
1GQ0001TE-A						0.085		TEMPORARY	



SURVEYORS NOTES:
 1. THE 300 FEET WIDE RIGHT OF WAY FOR INTERSTATE ROUTE 55 WAS ESTABLISHED BY USING A PLAT PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION TITLED 'FEDERAL AID ROUTE 77 SECTION 87-2' AND BY USING EXISTING MONUMENTATION THAT SUPPORTED SAID PLAT.

BEARINGS SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NORTH AMERICAN DATUM OF 1983. NGS CONTROL POINT PID AE2474 WAS RECOVERED AND USED FOR CONVERSIONS. ALL COORDINATE AND DIMENSIONAL VALUES SHOWN HEREON ARE "GROUND" NOT "GRID".
 COMBINED SCALE FACTOR (GROUND TO GRID) = 0.99995548



LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING

- IRON ROD SET
- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION.
- T2 IRON ROD FLUSHED WITH GROUND TO TIE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T3 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION.
- BT1 BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT2
- BT3
- STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OR PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I D O T STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- LIGHT STANDARD
- P.O.B. = POINT OF BEGINNING
- P.O.C. = POINT OF COMMENCEMENT

STATE OF ILLINOIS)
)SS
 COUNTY OF DuPAGE)

I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 22, 27, 28 AND 34, TOWNSHIP 34 NORTH RANGE 9, EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, ILLINOIS; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LOMBARD, ILLINOIS THIS _____ DAY OF _____, A.D., 2009.

FOR REVIEW ONLY

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
 LICENSE EXPIRES NOVEMBER 30, 2010

DESIGN FIRM LICENSE NO. 184003350
 LICENSE EXPIRES APRIL 30, 2011

REVISION DATE	DESCRIPTION	INITIALS
06/08/09	REVISED PER I.D.O.T. REVIEW	MAC/WWW
04/24/09	REVISED PER I.D.O.T. REVIEW	WWW
11/21/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
01/24/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
01/22/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW



IDOTB SB - 070951 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED

Manhard CONSULTING LTD.
 2000 Hwy 100, Lombard, IL 60148
 Civil Engineers - Surveyors - Water Resources Engineers - Water & Wastewater Engineers
 Construction Managers - Environmental Scientists - Landscape Architects - Planners

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 55

SECTION: AT ARSENAL ROAD WILL COUNTY
 PROJECT JOB NO. R-91-014-02
 DOW CHEMICAL COMPANY BOUNDARY DETAIL
 SCALE: 1" = 300' SHEET 3 OF 17

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAMBURG, ILLINOIS 60196

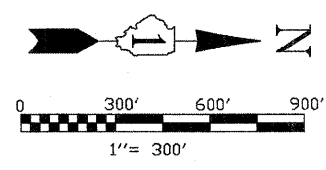
RECORDED: RECORDED ON _____ AS DOCUMENT NO. _____

RECEIVED
 JUN 16 2009
 PLATS & LEGALS

Jun 12, 2009 - 07:09 Dwg Name: P:\DOTB\Drawings\Survey\Drawings\Final Drawings\03-100B-SB-Dow.dwg Updated By: bwright
 CHECKED INKED
 NOTEBOOK NO.

PART OF SEC. 21, T34N, R9E OF THE 3RD P.M., WILL COUNTY, ILLINOIS

PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
1GQ0004	HOFFMAN RAIL DISTRIBUTION CENTER, L.L.C.	24.491	0.080	N/A	24.411	N/A	10-21-400-005		
1GQ0005-A	INEOS NOVA, LLC A DELAWARE LIMITED LIABILITY COMPANY	118.746	0.290	N/A	118.163	N/A	10-21-200-003	TEMPORARY	
1GQ0005-B			0.293			N/A	10-21-200-005		
1GQ0005TE-A			N/A			0.035			
1GQ0006PE	COMMONWEALTH EDISON CO.	8.500	N/A	N/A	8.500	0.114	10-21-300-004	PERMANENT	
1GQ0007	HOFFMAN PROPERTY HOLDING, L.L.C.	6.026	0.172	N/A	5.854	N/A	10-21-400-004		
1GQ0008	HOFFMAN PROPERTY HOLDING, L.L.C.	3.616	0.121	N/A	3.495	N/A	10-21-400-006	TEMPORARY	
1GQ0008TE-A			N/A			0.067			



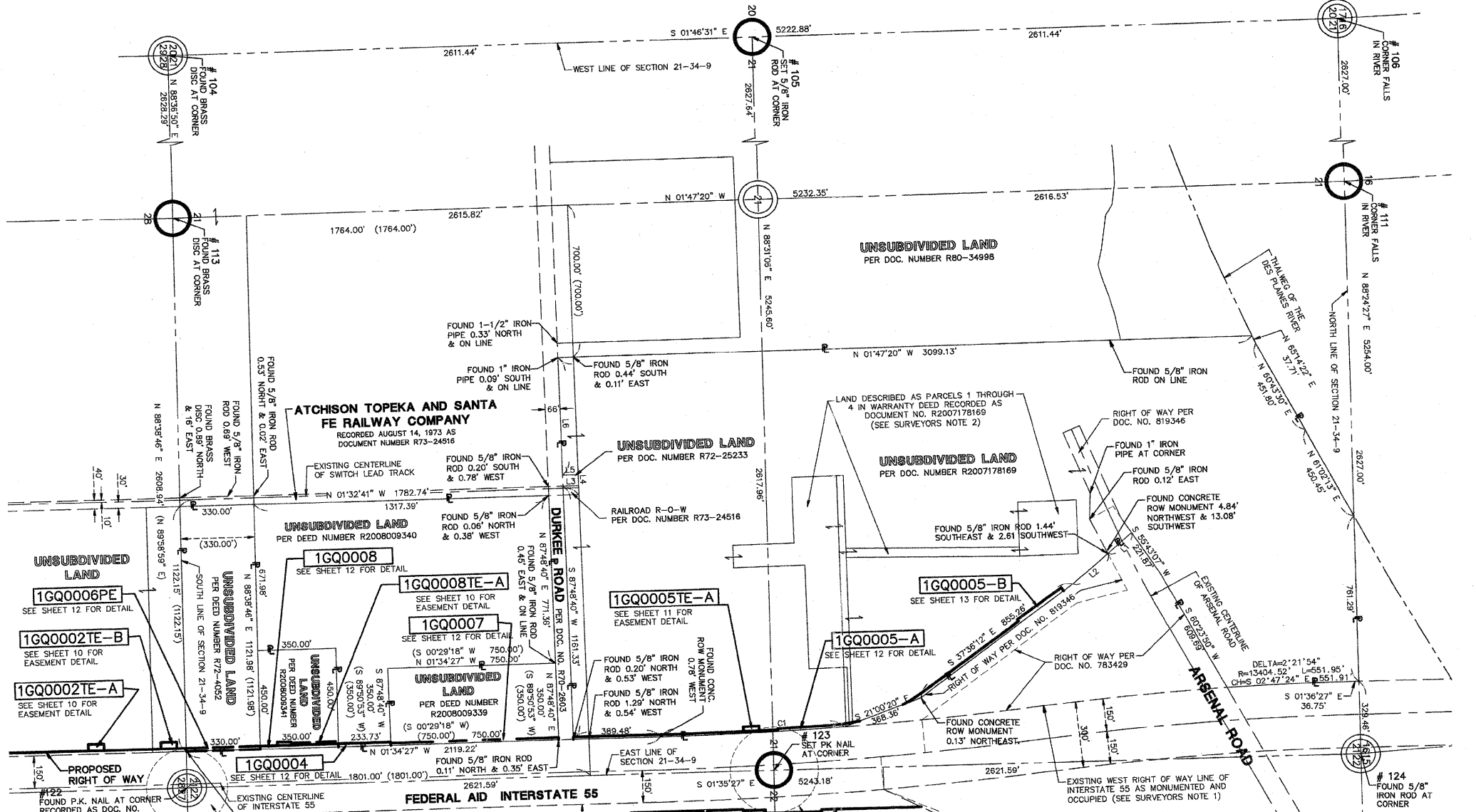
BEARINGS SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NORTH AMERICAN DATUM OF 1983. NGS CONTROL POINT PID AE2474 WAS RECOVERED AND USED FOR CONVERSIONS. ALL COORDINATE AND DIMENSIONAL VALUES SHOWN HEREON ARE "GROUND" NOT "GRID".
COMBINED SCALE FACTOR (GROUND TO GRID) = 0.99995548

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	ARSENAL RD.	WILL.	1756	243

FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APL APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- IRON ROD SET
- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION.
- T2 IRON ROD FLUSHED WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION.
- BT2 BURIED 5/8" IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT3 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION.
- M STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OR PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8" INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I D O T STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- LIGHT STANDARD
- P.O.B. = POINT OF BEGINNING
- P.O.C. = POINT OF COMMENCEMENT
- PK NAIL SET
- REPLACED AFTER CONSTRUCTION



STATE OF ILLINOIS))
COUNTY OF DuPAGE)

I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 22, 27, 28 AND 34, TOWNSHIP 34 NORTH RANGE 9, EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, ILLINOIS; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LOMBARD, ILLINOIS THIS _____ DAY OF _____, A.D., 2009.

FOR REVIEW ONLY

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
LICENSE EXPIRES NOVEMBER 30, 2010
DESIGN FIRM LICENSE NO. 184003350
LICENSE EXPIRES APRIL 30, 2011

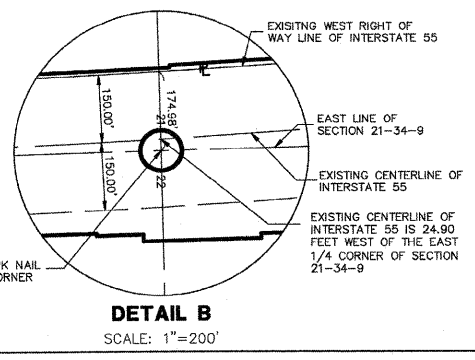
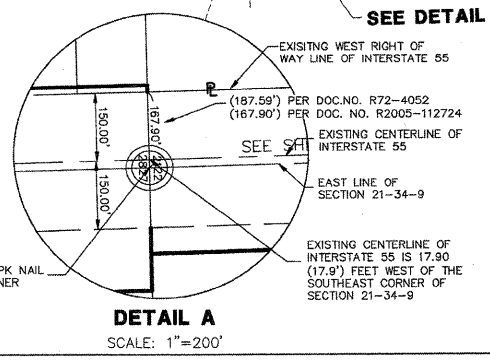


ID078 SB - 070951 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED

CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA ANGLE
C1	16066.85'	820.53'	N 03°02'14" W	820.44'	2°55'34"

LINE	BEARING	LENGTH
L1	S 42°55'25" E	143.13'
L2	S 41°28'08" E	210.66'
L3	N 01°32'41" W	69.36'
L4	S 87°50'05" W	50.00'
L5	S 01°32'41" E	69.39'
L6	S 87°48'40" W	538.18'

SEE DETAIL B
SURVEYORS NOTES:
1. THE 900 FEET WIDE RIGHT OF WAY FOR INTERSTATE ROUTE 55 WAS ESTABLISHED BY USING A PLAT PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION TITLED "FEDERAL AID ROUTE 77 SECTION 87-2" AND BY USING EXISTING MONUMENTATION THAT SUPPORTED SAID PLAT.
2. DIMENSIONS FOR PARCELS 1 THROUGH 4 HAVE NOT BEEN SHOWN HEREON AS THEY ARE WITHIN THE OVERALL BOUNDARY OF THE INEOS NOVA LLC BOUNDARY AND DO NOT AFFECT THE TOTAL HOLDINGS.



REVISION DATE	DESCRIPTION	INITIALS
06/08/09	REVISED PER I.D.O.T. REVIEW	MAC/WWW
05/20/09	REVISED PER I.D.O.T. REVIEW	WWW
04/24/09	REVISED PER I.D.O.T. REVIEW	WWW
04/09/09	REVISED PER I.D.O.T. REVIEW	WWW
11/21/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
01/24/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
01/22/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW

RECORDING: RECORDED ON _____

Manhard CONSULTING LTD.

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 55

SECTION: AT ARSENAL ROAD WILL COUNTY
PROJECT JOB NO. R-91-014-02
INEOS NOVA LLC, COMED & HOFFMAN BOUNDARY DETAIL
SCALE: 1" = 300' SHEET 4 OF 17

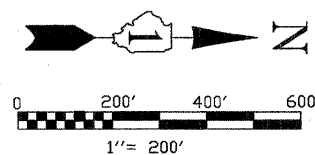
BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

AS DOCUMENT NO. _____

Jun 12, 2009 - 07:28 Dwg Name: P:\DOTS\Survey\Drawings\Part of Highway\04-10078-SB-Hoffman INEOS ComEd.dwg Updated By: bright
 CHECKED INKED NO.

PART OF SECS. 15, 22, 23, 27, & 34, T34N, R9E OF THE 3RD P.M., WILL COUNTY, ILLINOIS

PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
1GQ0001	MOBIL OIL CORPORATION	501.711	81.014	17.890	420.697	N/A	10-27-100-006	N/A	
1GQ0001TE-A								TEMPORARY	
1GQ0003-A	MOBIL JOLIET REFINING CORPORATION	734.184	13.484	9.237	720.658	N/A	10-22-100-006	N/A	
1GQ0003TE-A								TEMPORARY	
1GQ0003TE-B								TEMPORARY	
1GQ0003TE-C								TEMPORARY	



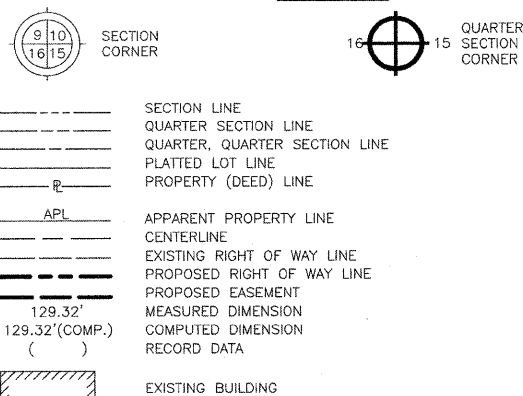
BEARINGS SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NORTH AMERICAN DATUM OF 1983. NGS CONTROL POINT PID A22474 WAS RECOVERED AND USED FOR CONVERSIONS. ALL COORDINATE AND DIMENSIONAL VALUES SHOWN HEREON ARE "GROUND" NOT "GRID".
COMBINED SCALE FACTOR (GROUND TO GRID) = 0.99995548

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	ARSENAL RD.	WILL	1756	245
STA. 915+00		TO STA. 954+45.60		
FED. ROAD DIST. NO. 1		ILLINOIS		FED. AID PROJECT

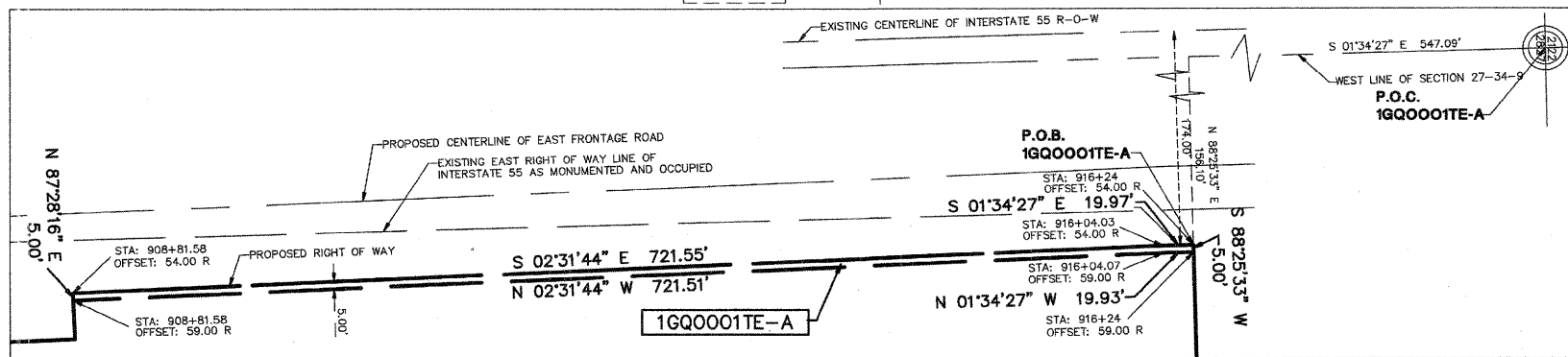
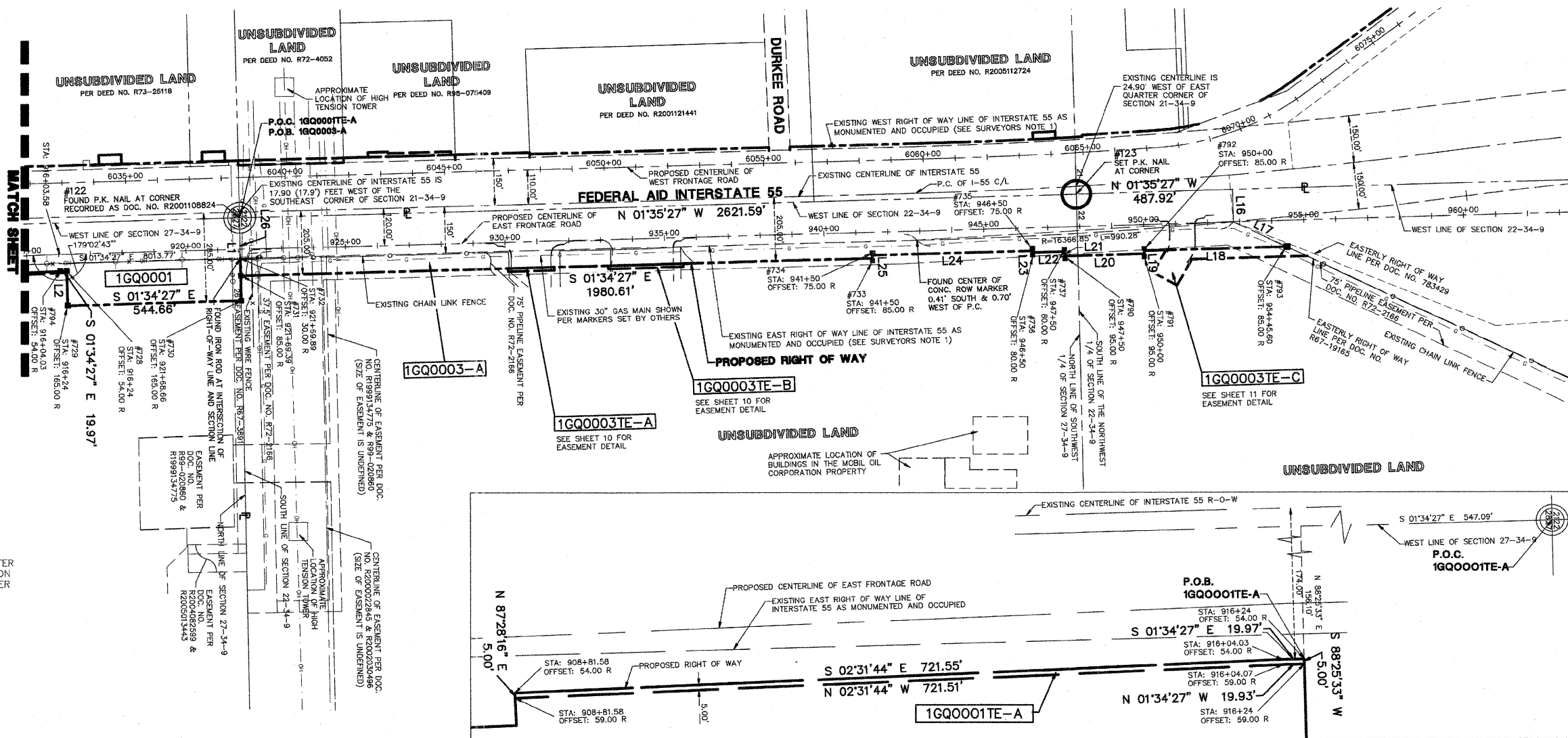
LINE	BEARING	LENGTH
L1	N 88°56'47" E	267.11'
L2	S 88°25'33" W	111.00'
L3	N 87°28'16" E	31.00'
L4	S 02°31'44" E	251.00'
L5	N 88°24'33" E	72.85'
L6	N 52°23'15" E	10.00'
L7	S 49°13'19" E	15.00'
L8	N 70°43'02" W	15.00'
L9	N 84°06'15" W	20.00'
L10	N 89°28'13" E	5.00'
L11	S 00°31'47" E	50.00'
L12	S 01°34'27" E	207.04'
L13	S 88°25'33" W	15.00'
L14	S 01°34'27" E	150.00'
L15	S 88°25'33" W	141.07'
L16	N 88°24'33" E	103.05'
L17	N 29°40'16" E	185.58'
L18	S 01°34'27" E	445.60'
L19	N 88°25'33" E	10.00'
L20	S 01°34'27" E	250.00'
L21	S 88°25'33" W	15.00'
L22	S 01°34'27" E	100.00'
L23	S 88°25'33" W	5.00'
L24	S 01°34'27" E	500.00'
L25	N 88°25'33" E	10.00'
L26	S 88°56'47" W	187.11'

CURVE	RADIUS	LENGTH	CHORD	BEARING	CHORD DELTA
C1	335.00'	440.18'	S 53°56'58" E	409.19'	75°17'04"
C2	450.00'	167.34'	S 26°57'34" E	166.38'	21°18'22"
C3	440.00'	63.85'	S 41°46'11" E	63.80'	8°18'53"
C4	1000.00'	288.95'	S 32°30'02" W	287.94'	16°33'19"
C5	1015.00'	228.84'	S 47°14'14" W	228.36'	12°55'05"
C6	750.00'	238.44'	S 44°35'19" W	237.43'	18°12'55"
C7	985.00'	278.47'	S 27°22'55" W	277.54'	18°11'53"
C8	1000.00'	233.64'	S 12°35'22" W	233.11'	13°23'13"
C9	1020.00'	114.39'	S 02°40'59" W	114.33'	6°25'33"

LEGEND



- IRON ROD SET
- IRON PIPE OR ROD FOUND
- + CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION.
- T2 IRON ROD FLUSHED WITH GROUND TO TIE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION.
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- BT3
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OR PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I D O T STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- ⊕ LIGHT STANDARD
- P.O.B. = POINT OF BEGINNING
- P.O.C. = POINT OF COMMENCEMENT



STATE OF ILLINOIS)
COUNTY OF DuPAGE)
DETAIL B
SCALE: 1" = 60'

I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 22, 27, 28 AND 34, TOWNSHIP 34 NORTH RANGE 9, EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, ILLINOIS; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LOMBARD, ILLINOIS THIS _____ DAY OF _____, A.D., 2009.

FOR REVIEW ONLY

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
LICENSE EXPIRES NOVEMBER 30, 2010

DESIGN FIRM LICENSE NO. 184003350
LICENSE EXPIRES APRIL 30, 2011

REVISION DATE	DESCRIPTION	INITIALS
06/08/09	REVISED PER IN-HOUSE REVIEW	WWW
12/12/08	REVISED PER IN-HOUSE REVIEW	WWW
12/08/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
11/21/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
01/24/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
01/22/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW



RECEIVED JUN 1 2009
PLATS & LEGALS
IDOTB SB - 070951 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED

Manhard CONSULTING LTD.
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 55

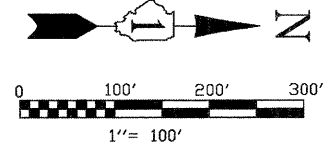
SECTION: AT ARSENAL ROAD WILL COUNTY
PROJECT JOB NO. R-91-014-02
STATION 915+00.00 TO STATION 954+49.48
SCALE: 1" = 200' SHEET 6 OF 17

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196
AS DOCUMENT NO.

Jun 12, 2009 - 07:46 Dwg Name: P:\IDOTB\Survey\Drawings\Plat of Highway\05-05 IDOTB-SB-Mobil Detail.dwg Updated By: bwright

PART OF SEC. 28 & 33, T34N, R9E OF THE 3RD P.M., WILL COUNTY, ILLINOIS

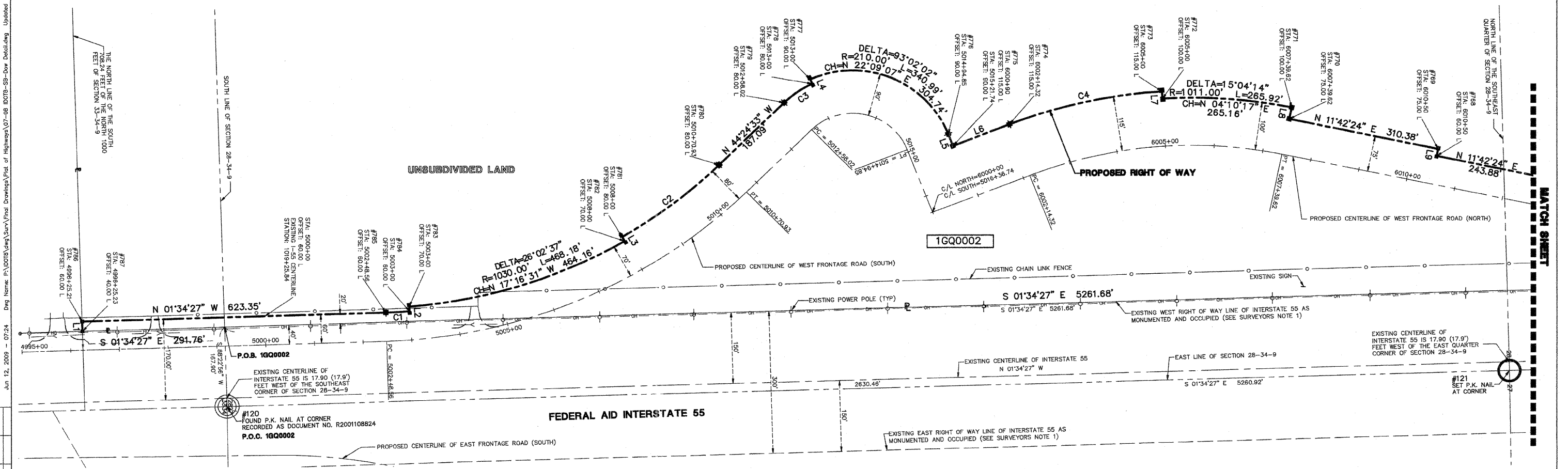
PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
1GQ0002	THE DOW CHEMICAL COMPANY	143.131	21.237	N/A	121.894	N/A	10-28-200-001	N/A	
1GQ0002E-A						0.049	10-28-400-001	TEMPORARY	
1GQ0002E-B						0.049	10-33-200-001	TEMPORARY	



BEARINGS SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NORTH AMERICAN DATUM OF 1983. NGS CONTROL POINT PID AE2474 WAS RECOVERED AND USED FOR CONVERSIONS. ALL COORDINATE AND DIMENSIONAL VALUES SHOWN HEREON ARE "GROUND" NOT "GRID".
COMBINED SCALE FACTOR (GROUND TO GRID) = 0.99995548

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	ARSENAL RD.	WILL	1756	246
STA. 4996+25.23		TO STA. 5016+36.74		
STA. 6000+00		TO STA. 6012+93.88		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

Jun 12, 2009 - 07:24 Dwg Name: P:\DOT8\Wg\Survey\Final Drawings\Plat of Highways\07-08-10DOT8-59-Dow Detail.dwg Updated By: bwright



SURVEYORS NOTES:
1. THE 300 FEET WIDE RIGHT OF WAY FOR INTERSTATE ROUTE 55 WAS ESTABLISHED BY USING A PLAT PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION TITLED "FEDERAL AID ROUTE 77 SECTION 87-2" AND BY USING EXISTING MONUMENTATION THAT SUPPORTED SAID PLAT.

LEGEND

- IRON ROD SET
 - IRON PIPE OR ROD FOUND
 - + CUT CROSS FOUND OR SET
 - T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION.
 - T2 IRON ROD FLUSHED WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 - T3 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 - STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
 - M STAKING OR PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 - ⊙ PERMANENT SURVEY MARKER, I D O T STD. 2135 (TO BE SET BY OTHERS)
 - RIGHT OF WAY STAKING PROPOSED TO BE SET.
 - ◇ LIGHT STANDARD
 - P.O.B. = POINT OF BEGINNING
 - P.O.C. = POINT OF COMMENCEMENT
- SECTION CORNER
 QUARTER SECTION CORNER
 SECTION LINE
 QUARTER SECTION LINE
 QUARTER, QUARTER SECTION LINE
 PLATTED LOT LINE
 PROPERTY (DEED) LINE
 APL APPARENT PROPERTY LINE
 CENTERLINE
 EXISTING RIGHT OF WAY LINE
 PROPOSED RIGHT OF WAY LINE
 PROPOSED EASEMENT
 MEASURED DIMENSION
 COMPUTED DIMENSION
 RECORD DATA
 EXISTING BUILDING

CURVE TABLE

CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA ANGLE
C1	1040.00'	48.63'	N 02°54'50" W	48.63'	02°40'46"
C2	1020.00'	251.23'	N 37°21'11" W	250.59'	14°06'43"
C3	200.00'	69.97'	N 34°23'15" W	69.61'	20°02'38"
C4	1026.00'	321.74'	N 12°20'51" W	320.43'	17°58'02"

LINE TABLE

LINE	BEARING	LENGTH
L1	S 88°22'56" W	20.00'
L2	S 85°44'47" W	10.00'
L3	S 58°42'10" W	10.00'
L4	S 65°38'06" W	10.00'
L5	N 68°40'08" E	25.89'
L6	N 21°19'52" W	124.32'
L7	N 88°38'11" E	15.00'
L8	S 78°17'36" E	25.00'
L9	S 78°17'36" E	15.00'
L10	N 81°33'36" W	5.00'
L11	S 84°18'54" E	5.00'
L12	S 88°55'53" E	5.00'
L13	N 88°38'46" E	5.00'

STATE OF ILLINOIS)
)SS
COUNTY OF DuPAGE)

I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 22, 27, 28 AND 34, TOWNSHIP 34 NORTH RANGE 9, EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, ILLINOIS; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LOMBARD, ILLINOIS THIS _____ DAY OF _____, A.D., 2009.

FOR REVIEW ONLY

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
LICENSE EXPIRES NOVEMBER 30, 2010

DESIGN FIRM LICENSE NO. 1844003350
LICENSE EXPIRES APRIL 30, 2009



REVISION DATE	DESCRIPTION	INITIALS
06/08/09	REVISED PER I.D.O.T. REVIEW	MAC/WWW
04/24/09	REVISED PER I.D.O.T. REVIEW	WWW
12/08/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
11/21/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
01/24/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
01/22/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW

RECORDING: RECORDED ON

RECEIVED JUN 16 2009
IDOT8 SB - 070951 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED

Manhard CONSULTING LTD.
PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAI ROUTE 55

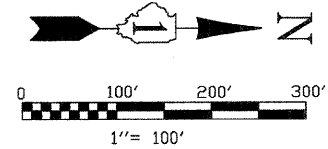
SECTION: AT ARSENAL ROAD WILL COUNTY
PROJECT: JOB NO. R-91-014-02
STATION: 5000+00.00 TO STATION 6012+93.88
SCALE: 1" = 100' SHEET 7 OF 17

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

AS DOCUMENT NO.

PART OF SEC. 28 & 33, T34N, R9E OF THE 3RD P.M., WILL COUNTY, ILLINOIS

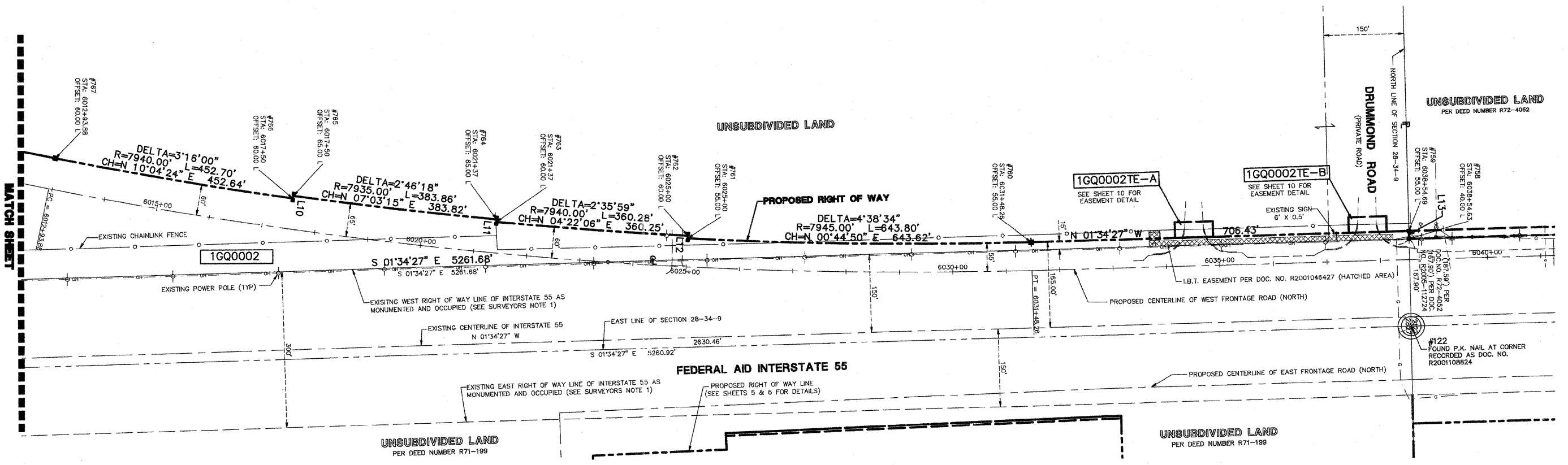
PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
1GQ0002	THE DOW CHEMICAL COMPANY	143.131	21.237	N/A	121.894	N/A	10-28-200-001	N/A	
1GQ0002E-A						0.049	10-28-400-001	TEMPORARY	
1GQ0002E-B						0.049	10-33-200-001	TEMPORARY	



BEARINGS SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NORTH AMERICAN DATUM OF 1983. NGS CONTROL POINT PID AE2474 WAS RECOVERED AND USED FOR CONVERSIONS. ALL COORDINATE AND DIMENSIONAL VALUES SHOWN HEREON ARE "GROUND" NOT "GRID".
COMBINED SCALE FACTOR (GROUND TO GRID) = 0.99995548

FAI. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	ARSENAL RD.	WILL.	1756	247
STA. 6012+93.88		TO STA. 6038+54.63		
FED. ROAD DIST. NO. 1		ILLINOIS		FED. AID PROJECT

Jun 12, 2009 - 07:30 Dwg Name: P:\IDOT\Eng\Drawings\Par. of Highway\07-08 IDOTB-SB-Dow Detail.dwg Updated By: bwright



SURVEYORS NOTES:
1. THE 300 FEET WIDE RIGHT OF WAY FOR INTERSTATE ROUTE 55 WAS ESTABLISHED BY USING A PLAT PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION TITLED "FEDERAL AID ROUTE 77 SECTION 87-2" AND BY USING EXISTING MONUMENTATION THAT SUPPORTED SAID PLAT.

LEGEND

- IRON ROD SET
 - IRON PIPE OR ROD FOUND
 - + CUT CROSS FOUND OR SET
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 --- PROPERTY (DEED) LINE
 --- APL APPARENT PROPERTY LINE
 --- CENTERLINE
 --- EXISTING RIGHT OF WAY LINE
 --- PROPOSED RIGHT OF WAY LINE
 --- PROPOSED EASEMENT
 --- 129.32' MEASURED DIMENSION
 --- 129.32'(COMP.) COMPUTED DIMENSION
 --- () RECORD DATA
 [Hatched Box] EXISTING BUILDING

CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA ANGLE
C1	1040.00'	48.63'	N 02°54'50" W	48.63'	02°40'46"
C2	1020.00'	281.23'	N 37°21'11" W	250.59'	14°06'43"
C3	200.00'	69.97'	N 34°23'13" W	69.61'	20°02'38"
C4	1026.00'	321.74'	N 12°20'51" W	320.43'	17°58'02"

LINE	BEARING	LENGTH
L1	S 88°22'56" W	20.00'
L2	S 85°44'47" W	10.00'
L3	S 59°42'10" W	10.00'
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L13	N 88°38'46" E	15.00'

STATE OF ILLINOIS)
COUNTY OF DU PAGE)

I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 22, 27, 28 AND 34, TOWNSHIP 34 NORTH RANGE 9, EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, ILLINOIS; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LOMBARD, ILLINOIS THIS _____ DAY OF _____ A.D., 2009.

FOR REVIEW ONLY

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
LICENSE EXPIRES NOVEMBER 30, 2010
DESIGN FIRM LICENSE NO. 184003350
LICENSE EXPIRES APRIL 30, 2011



REVISION DATE	DESCRIPTION	INITIALS
06/08/09	REVISED PER I.D.O.T. REVIEW	MAC/WWW
04/24/09	REVISED PER I.D.O.T. REVIEW	WWW
12/08/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
11/21/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
01/24/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
01/22/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW

RECORDING: RECORDED ON

IDOTB SB - 070951 SHEET 1 IS A COVER SHEET PLANS & LEGALS RECORDED

RECEIVED
JUN 16 2009

Manhard CONSULTING LTD.

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAI ROUTE 55

SECTION: AT ARSENAL ROAD WILL COUNTY
PROJECT JOB NO. R-91-014-02
STATION 6012+93.88 TO STATION 6038+54.63
SCALE: 1" = 100' SHEET 8 OF 17

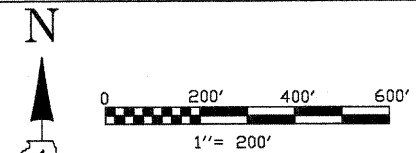
BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

AS DOCUMENT NO.

PART OF SEC. 22, T34N, R9E OF THE 3RD P.M., WILL COUNTY, ILLINOIS

PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
1GQ0003-B	MOBIL JOUET REFINING CORPORATION	734.184	0.042	N/A	720.727	N/A	10-22-100-006	N/A	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	ARSENAL RD.	WILL.	756	248
STA. 977+60		TD STA. 978+13.63		
FED. ROAD DIST. NO. 1		ILLINOIS		FED. AID PROJECT



LINE TABLE

LINE	BEARING	LENGTH
L1	N 63°46'05" E	320.76'
L2	N 81°15'58" E	132.02'
L3	N 09°36'19" W	78.40'
L4	S 01°44'46" E	176.38'
L5	S 60°21'54" W	72.00'
L6	S 28°06'54" W	70.69'
L7	N 41°28'08" W	210.66'
L8	N 82°44'40" E	188.00'
L9	S 14°55'14" E	234.11'
L10	S 55°43'07" W	368.34'
L11	S 29°36'10" E	120.00'
L12	N 62°44'40" E	367.11'
L13	N 84°51'01" E	150.00'
L14	N 84°57'33" E	150.00'
L15	S 29°36'10" E	61.24'
L16	S 55°43'07" W	58.90'
L17	S 29°36'10" E	58.76'
L18	N 01°58'55" W	50.00'
L19	S 09°36'19" E	10.37'
L20	S 79°21'33" W	132.02'
L21	N 71°26'34" W	30.73'
L22	N 81°01'33" E	159.10'

CURVE TABLE

CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA ANGLE
C1	16086.85'	349.64'	N 05°07'25" W	349.63'	114°49'
C2	16216.85'	199.89'	N 05°23'38" W	199.89'	0°42'22"
C3	7594.08'	977.76'	S 84°45'15" W	977.08'	02°22'37"

SURVEYORS NOTES:
 1. THE 300 FEET WIDE RIGHT OF WAY FOR INTERSTATE ROUTE 55 WAS ESTABLISHED BY USING A PLAT PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION TITLED "FEDERAL AID ROUTE 77 SECTION 87-2" AND BY USING EXISTING MONUMENTATION THAT SUPPORTED SAID PLAT.

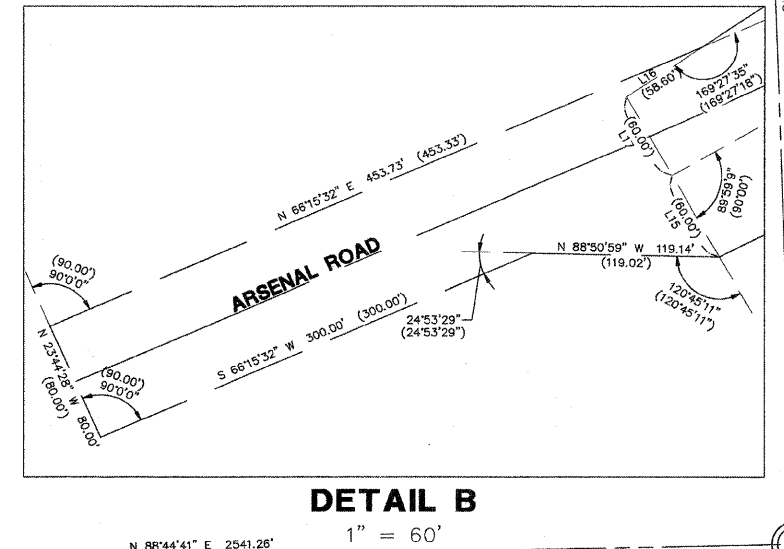
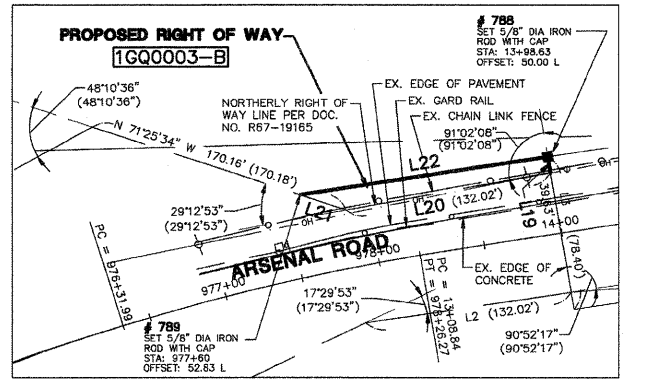
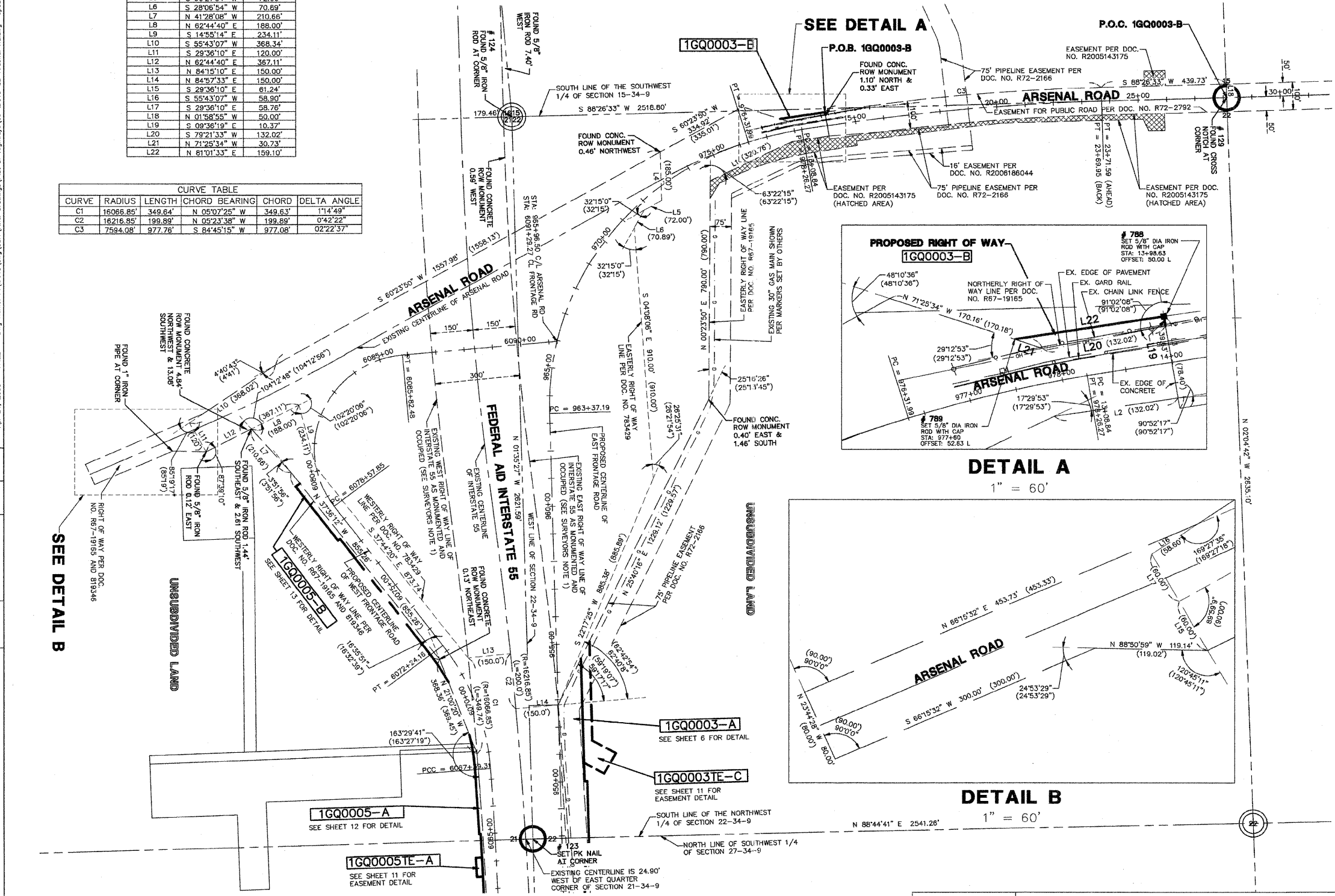
BEARINGS SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NORTH AMERICAN DATUM OF 1983. NGS CONTROL POINT PID AE2474 WAS RECOVERED AND USED FOR CONVERSIONS. ALL COORDINATE AND DIMENSIONAL VALUES SHOWN HEREON ARE "GROUND" NOT "GRID".
 COMBINED SCALE FACTOR (GROUND TO GRID) = 0.99995548

LEGEND

- SECTION LINE
- - - QUARTER SECTION LINE
- - - QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APL
- APPARENT PROPERTY LINE
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- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- 129.32' (COMP.)
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- IRON ROD SET
- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- T1
- T2
- T3
- BT1
- BT2
- BT3
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
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- ⊙ PERMANENT SURVEY MARKER, I D O T STD. 2135 (TO BE SET BY OTHERS)
- ⊙ RIGHT OF WAY STAKING PROPOSED TO BE SET.
- ⊙ LIGHT STANDARD
- P.O.B. = POINT OF BEGINNING
- P.O.C. = POINT OF COMMENCEMENT
- ⊙ PK NAIL SET
- REPLACED AFTER CONSTRUCTION

Apr 24, 2009 - 17:22 Dwg Name: P:\0018\0018\0018\Final Drawings\Plot of Highway\09-0018-SB-Arsenal Rd.dwg Updated By: twright

NO.	CHECKED	DATE



STATE OF ILLINOIS)
 COUNTY OF DuPAGE)
 I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 22, 27, 28 AND 34, TOWNSHIP 34 NORTH RANGE 9, EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, ILLINOIS; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.
 DATED AT LOMBARD, ILLINOIS THIS ____ DAY OF _____, A.D., 2008.
FOR REVIEW ONLY
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
 LICENSE EXPIRES NOVEMBER 30, 2010
 DESIGN FIRM LICENSE NO. 184003350
 LICENSE EXPIRES APRIL 30, 2009



IDOTB SB - 070951 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED

Manhard CONSULTING

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 55
 SECTION: AT ARSENAL ROAD WILL COUNTY
 PROJECT JOB NO. R-91-014-02
 ARSENAL ROAD DETAIL, STA. 955+00 TO STA. 978+26.27
 SCALE: 1" = 200' SHEET 9 OF 17

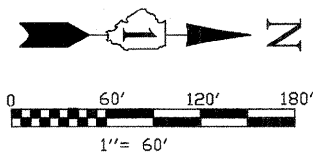
BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196

REVISION DATE	DESCRIPTION	INITIALS
12/08/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
11/21/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
06/23/08	REVISED LOCATION OF THE NORTH 1/4 CORNER OF SECTION 22 (POINT 129)	MAC/WWW
01/24/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
01/22/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW

RECORDING: RECORDED ON _____ AS DOCUMENT NO. _____

PART OF SECS. 21, 22 & 28, T34N, R9E OF THE 3RD P.M., WILL COUNTY, ILLINOIS

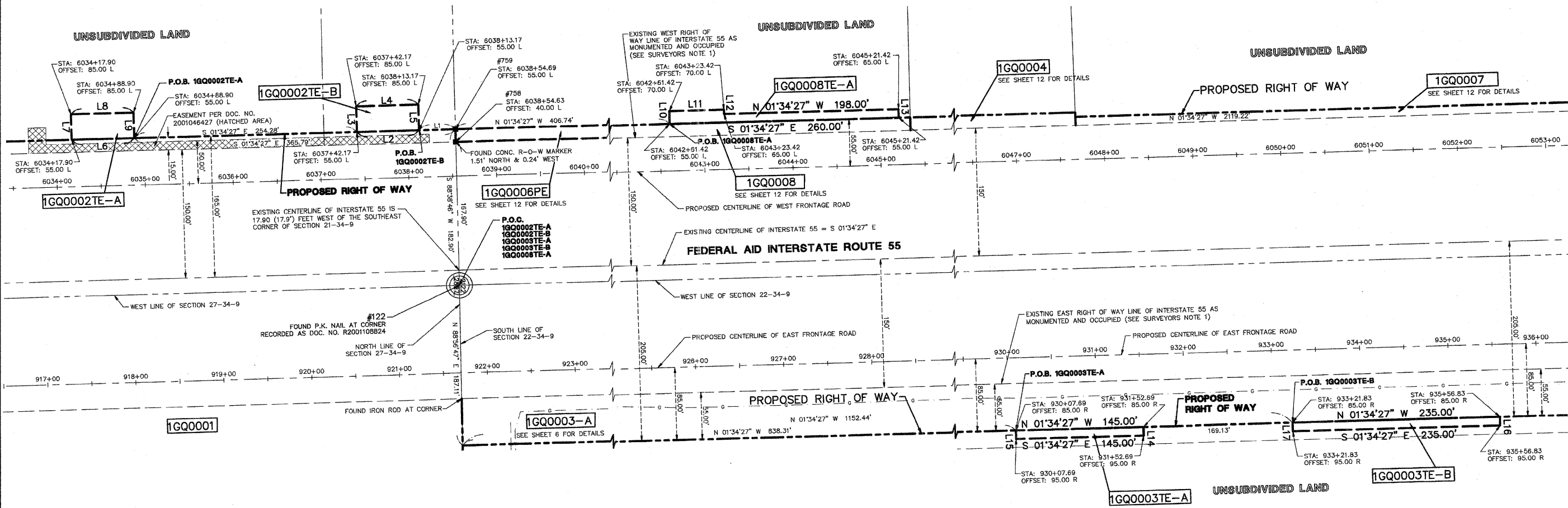
PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
1GQ0002TE-A	THE DOW CHEMICAL COMPANY	143.131	N/A	N/A	N/A	0.049	10-28-200-001	TEMPORARY	
1GQ0002TE-B						0.049		TEMPORARY	
1GQ0003TE-A	MOBIL JOLIET REFINING CORPORATION	734.184	N/A	N/A	N/A	0.033	10-22-100-006	TEMPORARY	
1GQ0003TE-B						0.054		TEMPORARY	
1GQ0008TE-A	HOFFMAN PROPERTY HOLDING, L.L.C.	3.616	N/A	N/A	N/A	0.067	10-21-400-006	TEMPORARY	



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COMBINED SCALE FACTOR (GROUND TO GRID) = 0.99995548

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	ARSENAL RD	WILL	1756	249
STA. STA.	6034+17.90 930+07.69	TD STA.	6045+21.42 935+56.83	
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

SURVEYORS NOTES:
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CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA
C1	16050.00'	61.04'	S 02°59'40" E	61.04'	01°3'04"
C2	16050.00'	70.00'	S 02°45'38" E	70.00'	01°5'00"

LINE	BEARING	LENGTH
L1	S 01°34'27" E	41.51'
L2	S 01°34'27" E	71.00'
L3	S 88°25'33" W	30.00'
L4	N 01°34'27" W	71.00'
L5	N 88°25'33" E	30.00'
L6	S 01°34'27" E	71.00'
L7	S 88°25'33" W	30.00'
L8	N 01°34'27" W	71.00'
L9	N 88°25'33" E	30.00'
L10	S 88°25'33" W	15.00'
L11	N 01°34'27" W	62.00'
L12	N 88°25'33" E	5.00'
L13	N 88°25'33" E	10.00'
L14	N 88°25'33" E	10.00'
L15	S 88°25'33" W	10.00'
L16	N 88°25'33" E	10.00'
L17	S 88°25'33" W	10.00'
L18	S 88°58'37" W	21.50'
L19	N 03°01'23" W	70.00'
L20	N 86°58'37" E	21.82'
L21	N 25°40'16" E	69.90'

LEGEND

- 9/10 16/15 SECTION CORNER
- 16 15 QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER SECTION LINE
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- APL APPARENT PROPERTY LINE
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- IRON PIPE OR ROD FOUND
- ✚ CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION.
- T2 IRON ROD FLUSHED WITH GROUND TO TIE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION, BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT2
- BT3
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OR PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊕ PERMANENT SURVEY MARKER, I D O T STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- ◇ LIGHT STANDARD
- P.O.B. = POINT OF BEGINNING
- P.O.C. = POINT OF COMMENCEMENT

STATE OF ILLINOIS)
COUNTY OF DuPAGE)

I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 22, 27, 28 AND 34, TOWNSHIP 34 NORTH RANGE 9, EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, ILLINOIS; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

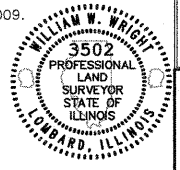
DATED AT LOMBARD, ILLINOIS THIS ____ DAY OF _____, A.D., 2009.

FOR REVIEW ONLY

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
LICENSE EXPIRES NOVEMBER 30, 2010

DESIGN FIRM LICENSE NO. 184003350
LICENSE EXPIRES APRIL 30, 2011

REVISION DATE	DESCRIPTION	INITIALS
06/08/09	REVISED PER I.D.O.T. REVIEW	MAC/WWW
05/20/09	REVISED PER I.D.O.T. REVIEW	WWW
04/24/09	REVISED PER I.D.O.T. REVIEW	WWW
04/09/09	REVISED PER I.D.O.T. REVIEW	WWW
11/21/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
01/24/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
01/22/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW



IDOT8 SB - 070951 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED

Manhard CONSULTING LTD.
Civil Engineers - Surveyors - Water Resources Engineers - Water & Wastewater Engineers
Construction Managers - Environmental Scientists - Landscape Architects - Planners

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 55

SECTION: AT ARSENAL ROAD WILL COUNTY
PROJECT JOB NO. R-91-014-02
EASEMENT DETAIL: 1GQ0002, 1GQ0003 & 1GQ0007
SCALE: 1" = 60' SHEET 10 OF 17

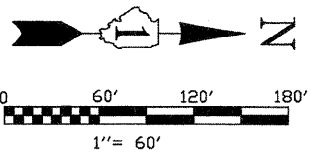
BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196
AS DOCUMENT NO.

RECEIVED
JUN 16 2009
PLATS & LEGALS

RECORDING: RECORDED ON

PART OF SEC. 21, 22, T34N, R9E OF THE 3RD P.M., WILL COUNTY, ILLINOIS

PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
1GQ0003TE-C	MOBILE JOLIET REFINING CORPORATION	734.148	N/A	N/A	N/A	0.444	10-22-100-006	TEMPORARY	
1GQ0005TE-A	INEOS NOVA, LLC A DELAWARE LIMITED LIABILITY COMPANY	118.746	N/A	N/A	N/A	0.035	10-21-200-005	TEMPORARY	

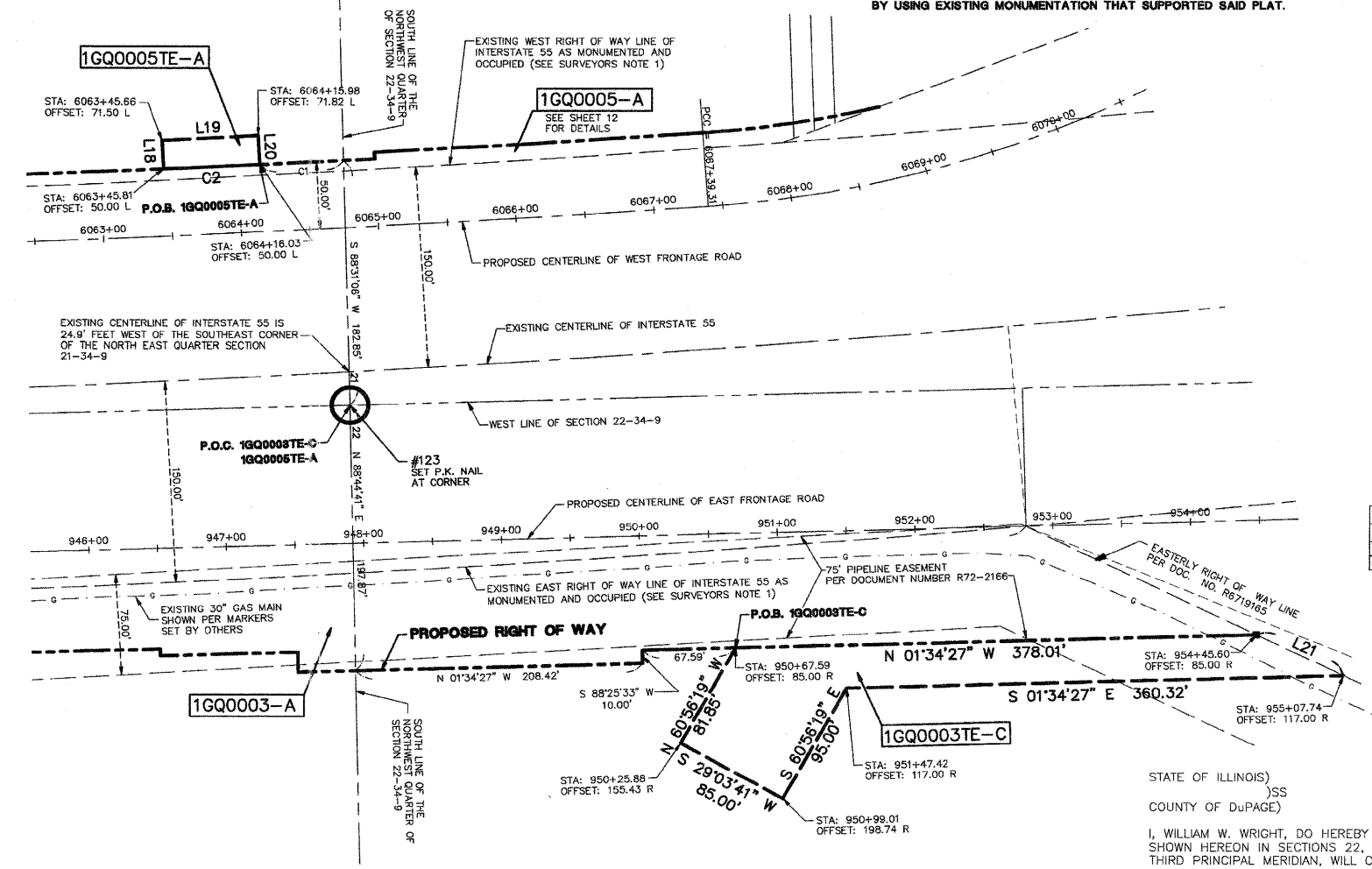


BEARINGS SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NORTH AMERICAN DATUM OF 1983. NGS CONTROL POINT PID AE2474 WAS RECOVERED AND USED FOR CONVERSIONS. ALL COORDINATE AND DIMENSIONAL VALUES SHOWN HEREON ARE "GROUND" NOT "GRID".
COMBINED SCALE FACTOR (GROUND TO GRID) = 0.99995548

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	ARSENAL RD	WILL	756	250
STA. 6063+45.66 TO STA. 950+25.88			6064+16.03 TO STA. 955+07.74	
FED. ROAD DIST. NO. 1	ILLINOIS		FED. AID PROJECT	

SURVEYORS NOTES:
1. THE 300 FEET WIDE RIGHT OF WAY FOR INTERSTATE ROUTE 55 WAS ESTABLISHED BY USING A PLAT PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION TITLED "FEDERAL AID ROUTE 77 SECTION 87-2" AND BY USING EXISTING MONUMENTATION THAT SUPPORTED SAID PLAT.

PNO	NORTHING	EASTING	PNO	NORTHING	EASTING
100	1715419.634	1017663.498	720	1723610.689	1023562.478
101	1718065.875	1017596.206	721	1723604.586	1023554.557
102	1720705.766	1017532.759	722	1723752.881	1023479.129
103	1723340.555	1017478.365	723	1724340.781	1023307.144
104	1725987.137	1017422.264	724	1724581.593	1022976.319
105	1728597.319	1017341.363	725	1724579.570	1022903.496
106	1731207.5	1017260.462	726	1724830.325	1022892.420
107	1733857.688	1017096.894	727	1724828.958	1022861.451
108	1736507.875	1016933.327	728	1725569.769	1022829.064
109	1736560.413	1019569.797	729	1725572.819	1022940.022
110	1733911.12	1019728.649	730	1726117.271	1022925.059
111	1731280.511	1019886.382	731	1726115.800	1022845.069
112	1728665.256	1019968.126	732	1726114.789	1022790.076
113	1726050.714	1020049.782	733	1728095.668	1022790.858
114	1723411.887	1020110.253	734	1728095.393	1022780.662
115	1720779.103	1020170.586	735	1728595.204	1022766.926
116	1718137.55	1020232.189	736	1728595.341	1022771.924
117	1715492.053	1020293.883	737	1728695.304	1022769.177
118	1715564.398	1022925.852	738	1730027.545	1021765.359
119	1718209.126	1022864.565	739	1730016.371	1021750.588
120	1720853.435	1022802.52	740	1729820.268	1021898.938
121	1723482.898	1022730.257	741	1729826.301	1021908.913
122	1726112.36	1022657.993	742	1729406.939	1022224.157
123	1728732.943	1022585.211	743	1729308.317	1022287.764
124	1731353.525	1022512.429	744	1729116.299	1022361.495
125	1733962.948	1022281.969	745	1728988.592	1022381.166
126	1736609.921	1022201.34	746	1728750.575	1022396.183
127	1736678.081	1024848.402	747	1728750.853	1022401.175
128	1734045.457	1024967.68	748	1728300.241	1022419.898
129	1731421.981	1025030.302	749	1727837.099	1022432.626
130	1728789.232	1025153.932	750	1727837.481	1022442.619
131	1726159.499	1025221.274	751	1727771.502	1022444.433
132	1723527.789	1025293.725	752	1727771.120	1022434.439
133	1720896.251	1025366.171	753	1727021.785	1022465.037
134	1718270.503	1025464.92	754	1727021.403	1022455.043
135	1715637.657	1025563.936	755	1727021.212	1022450.047
136	1715723.743	1028139.869	756	1726437.916	1022466.077
137	1718331.354	1028043.008	757	1726438.271	1022481.073
138	1720938.931	1027946.016	758	1726108.393	1022490.139
139	1723572.637	1027866.118	759	1726108.038	1022475.143
140	1726206.638	1027784.555	760	1725401.874	1022494.550
141	1728845.521	1027722.644	761	1724758.306	1022486.157
142	1731493.492	1027660.52	762	1724758.574	1022481.164
143	1734125.429	1027571.341	763	1724399.374	1022453.724
144	1736757.365	1027482.161	764	1724399.867	1022448.748
145	1731560.774	1030287.217	765	1724018.955	1022401.612
146	1728934.784	1030358.67	766	1724018.221	1022406.558
147	1726292.093	1030430.578	767	1723572.560	1022327.387
148	1726392.158	1033084.275	768	1723333.754	1022277.903
149	1729024.371	1033004.308	769	1723336.797	1022263.215
150	1731656.584	1032924.341	770	1723032.873	1022200.238
700	1719866.403	1022961.796	771	1723037.946	1022175.758
701	1719866.540	1022966.785	772	1722773.491	1022156.470
702	1720016.484	1022962.664	773	1722772.611	1022141.496
703	1720016.758	1022972.660	774	1722459.597	1022210.015
704	1720223.720	1022966.972	775	1722343.794	1022255.238
705	1720273.718	1022966.510	776	1722334.012	1022230.190
706	1720273.672	1022961.510	777	1722051.763	1022115.282
707	1720953.643	1022955.223	778	1722055.888	1022124.392
708	1721067.850	1022960.575	779	1721998.443	1022163.706
709	1721065.796	1022980.469	780	1721864.794	1022294.627
710	1721293.305	1023031.279	781	1721665.595	1022446.667
711	1721288.351	1023045.438	782	1721670.640	1022455.302
712	1721534.799	1023173.085	783	1721227.417	1022593.141
713	1721703.892	1023339.767	784	1721228.159	1022603.113
714	1722013.164	1023760.730	785	1721179.592	1022605.586
715	1722168.212	1023928.385	786	1720556.480	1022622.710
716	1722178.009	1023917.027	787	1720557.045	1022642.702
717	1722420.856	1024071.740	788	1731370.667	1023616.018
718	1723268.540	1023909.234	789	1731345.850	1023458.868
719	1723563.108	1023604.975	790	1728695.716	1022784.171
			791	1728945.621	1022777.303
			792	1728945.347	1022767.307
			793	1729390.776	1022755.065
			794	1725549.809	1022829.612
			795	1726788.138	1022471.457
			796	1726787.784	1022456.461



LINE TABLE

LINE	BEARING	LENGTH
L1	S 01°34'27" E	41.51'
L2	S 01°34'27" E	71.00'
L3	S 88°25'33" W	30.00'
L4	N 01°34'27" W	71.00'
L5	N 88°25'33" E	30.00'
L6	S 01°34'27" E	71.00'
L7	S 88°25'33" W	30.00'
L8	N 01°34'27" W	71.00'
L9	N 88°25'33" E	30.00'
L10	S 88°25'33" W	15.00'
L11	N 01°34'27" W	62.00'
L12	N 88°25'33" E	5.00'
L13	N 88°25'33" E	10.00'
L14	N 88°25'33" E	10.00'
L15	S 88°25'33" W	10.00'
L16	N 88°25'33" E	10.00'
L17	S 88°25'33" W	10.00'
L18	S 86°58'37" W	21.50'
L19	N 03°01'23" W	70.00'
L20	N 86°58'37" E	21.82'
L21	N 25°40'16" E	69.90'

CURVE DATA

CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA
C1	18050.00'	61.04'	S 02°59'40" E	61.04'	0°13'04"
C2	18050.00'	70.00'	S 02°45'38" E	70.00'	0°15'00"

LEGEND

- IRON ROD SET
- IRON PIPE OR ROD FOUND
- + CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION.
- T2 IRON ROD FLUSHED WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T3 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OR PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I D O T STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- ◇ LIGHT STANDARD
- P.O.B. = POINT OF BEGINNING
- P.O.C. = POINT OF COMMENCEMENT
- ⊕ PK NAIL SET
- REPLACED AFTER CONSTRUCTION
- SECTION LINE
- - - QUARTER SECTION LINE
- - - QUARTER, QUARTER SECTION LINE
- - - PLATTED LOT LINE
- - - PROPERTY (DEED) LINE
- - - APPARENT PROPERTY LINE
- - - CENTERLINE
- - - EXISTING RIGHT OF WAY LINE
- - - PROPOSED RIGHT OF WAY LINE
- - - PROPOSED EASEMENT
- - - MEASURED DIMENSION
- - - COMPUTED DIMENSION
- - - RECORD DATA
- ▨ EXISTING BUILDING
- ⊙ SECTION CORNER
- ⊙ QUARTER SECTION CORNER

STATE OF ILLINOIS)
COUNTY OF DuPAGE)

I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 22, 27, 28 AND 34, TOWNSHIP 34 NORTH RANGE 9, EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, ILLINOIS; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LOMBARD, ILLINOIS THIS ____ DAY OF _____, A.D., 2009.

FOR REVIEW ONLY

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
LICENSE EXPIRES NOVEMBER 30, 2010

DESIGN FIRM LICENSE NO. 184003350
LICENSE EXPIRES APRIL 30, 2009

WILLIAM W. WRIGHT
3502 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS LOMBARD, ILLINOIS

IDOTB SB - 070951 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED

Manhard CONSULTING

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 55

SECTION: AT ARSENAL ROAD WILL COUNTY
PROJECT JOB NO. R-91-014-02
EASEMENT DETAIL: 1GQ0003 & 1GQ0005
SCALE: 1" = 60' SHEET 11 OF 17

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
CHAUMBURG, ILLINOIS 60196

RECORDED IN AS DOCUMENT NO.

REVISION DATE	DESCRIPTION	INITIALS
04/24/09	REVISED PER I.D.O.T. REVIEW	WWW
02/05/09	REVISED PER I.D.O.T. REVIEW	WWW
12/08/08	REVISED PER IN-HOUSE REVIEW	WWW
12/08/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
11/21/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
06/23/08	REVISED LOCATION OF THE NORTH 1/4 CORNER OF SECTION 22 (POINT 129)	MAC/WWW
01/24/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
01/22/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
	REVISION DATE	DESCRIPTION
		INITIALS

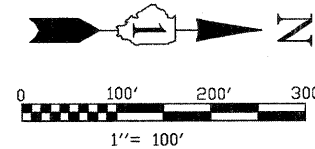
RECORDING: RECORDED ON

Apr 24, 2009 - 17:10 Dwg Name: P:\IDOTB\Gis\Surv\Final Drawings\Part of Highway 10-11 IDOTB-Easement-Detail.dwg Updated By: bwright

NO.	CHECKED	LINKED
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PART OF SEC. 21, T34N, R9E OF THE 3RD P.M., WILL COUNTY, ILLINOIS

PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
1GQ0004	HOFFMAN RAIL DISTRIBUTION CENTER, L.L.C.	24.491	0.080	N/A	24.411	N/A	10-21-400-005		
1GQ0005-A	INEOS NOVA, LLC A DELAWARE LIMITED LIABILITY COMPANY	118.746	0.290	N/A	118.163	N/A	10-21-200-003	TEMPORARY	
1GQ0005-B			0.293				10-21-200-005		
1GQ0005TE-A			N/A						
1GQ0006PE	COMMONWEALTH EDISON CO.	8.500	N/A	N/A	8.500	0.114	10-21-300-004	PERMANENT	
1GQ0007	HOFFMAN PROPERTY HOLDING, L.L.C.	6.026	0.172	N/A	5.854	N/A	10-21-400-004		
1GQ0008	HOFFMAN PROPERTY HOLDING, L.L.C.	3.616	0.121	N/A	3.495	N/A	10-21-400-006	TEMPORARY	
1GQ0008TE-A			N/A						

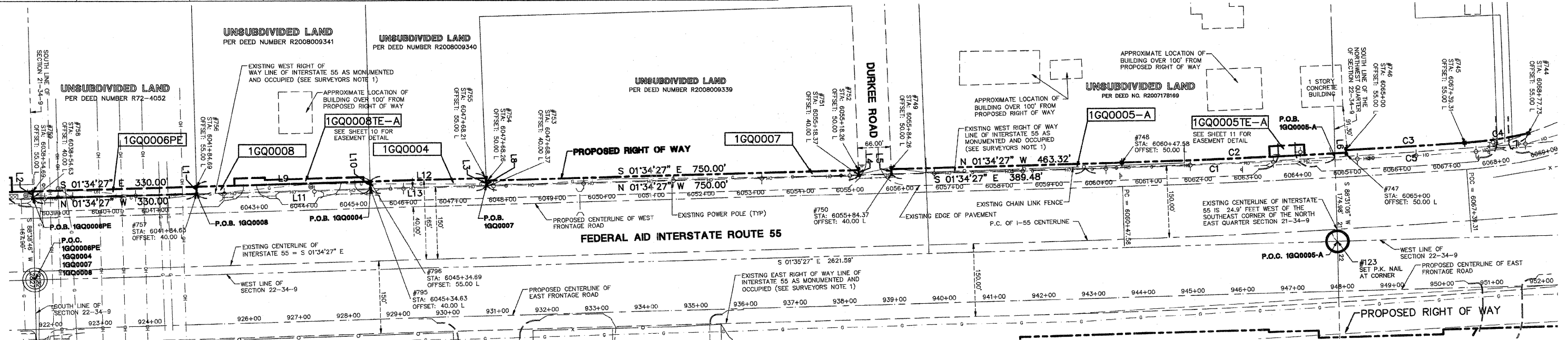


BEARINGS SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NORTH AMERICAN DATUM OF 1983. NGS CONTROL POINT PID AE2474 WAS RECOVERED AND USED FOR CONVERSIONS. ALL COORDINATE AND DIMENSIONAL VALUES SHOWN HEREON ARE "GROUND" NOT "GRID".

COMBINED SCALE FACTOR (GROUND TO GRID) = 0.99995548

SURVEYORS NOTES:
 1. THE 300 FEET WIDE RIGHT OF WAY FOR INTERSTATE ROUTE 55 WAS ESTABLISHED BY USING A PLAT PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION TITLED "FEDERAL AID ROUTE 77 SECTION 87-2" AND BY USING EXISTING MONUMENTATION THAT SUPPORTED SAID PLAT.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	ARSENAL RD	WILL	1756	1251
STA. 6038+54.63	TO STA. 6068+77.73			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		



LINE	BEARING	LENGTH
L1	S 88°38'46" W	15.00'
L2	N 88°38'46" E	15.00'
L3	N 87°48'40" E	15.00'
L4	S 87°48'40" W	10.00'
L5	S 87°48'40" W	10.00'
L6	S 86°48'57" W	5.00'
L7	S 21°00'20" E	78.19'
L8	N 87°48'40" E	10.00'
L9	N 01°34'27" W	350.00'
L10	N 88°38'46" E	15.00'
L11	S 01°34'27" W	350.00'
L12	N 01°34'27" W	233.52'
L13	S 01°34'27" E	233.73'

CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA
C1	16066.85'	502.09'	S 02°28'10" E	502.07'	1°47'26"
C2	16050.00'	451.00'	N 02°22'45" W	451.00'	1°36'36"
C3	16045.00'	238.49'	N 03°36'36" W	238.49'	0°51'06"
C4	785.00'	129.36'	N 08°15'24" W	129.21'	9°26'30"
C5	16066.85'	318.44'	S 03°55'57" E	318.43'	1°08'08"

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APL APPARENT PROPERTY LINE
- CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- IRON ROD SET
- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. IRON ROD FLUSHED WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T2
- T3
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8" IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT2
- BT3
- M STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OR PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8" IRON ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I D O T STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- LIGHT STANDARD
- P.O.B. = POINT OF BEGINNING
- P.O.C. = POINT OF COMMENCEMENT

STATE OF ILLINOIS)
)SS
 COUNTY OF DuPAGE)

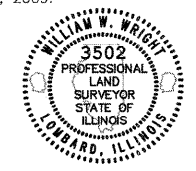
I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 22, 27, 28 AND 34, TOWNSHIP 34 NORTH RANGE 9, EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, ILLINOIS; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LOMBARD, ILLINOIS THIS _____ DAY OF _____, A.D., 2009.

FOR REVIEW ONLY

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
 LICENSE EXPIRES NOVEMBER 30, 2010

DESIGN FIRM LICENSE NO. 184003350
 LICENSE EXPIRES APRIL 30, 2011



REVISION DATE	DESCRIPTION	INITIALS
06/08/09	REVISED PER IN-HOUSE REVIEW	WWW
05/20/09	REVISED PER I.D.O.T. REVIEW	WWW
04/24/09	REVISED PER I.D.O.T. REVIEW	WWW
04/09/09	REVISED PER I.D.O.T. REVIEW	WWW
12/08/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
11/21/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
06/23/08	REVISED LOCATION OF THE NORTH 1/4 CORNER OF SECTION 22 (POINT 129)	MAC/WWW
01/24/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
01/22/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW

RECORDING: RECORDED ON

IDOTB SB - 070951 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED



PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 55
 SECTION: AT ARSENAL ROAD WILL COUNTY
 PROJECT JOB NO. R-91-014-02
 STA. 6038+54.63 TO STA. 6068+77.73
 SCALE: 1" = 100' SHEET 12 OF 17

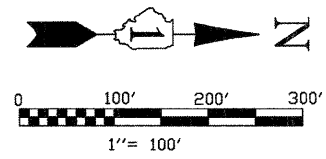
BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAMBURG, ILLINOIS 60196
 AS DOCUMENT NO.

RECEIVED
 JUN 16 2009
 PLATS & LEGALS

Jun 12, 2009 08:05 Dwg Name: P:\IDOTB\Survey\Drawings\Plat of Highway\12-IDOTB-Easement-Detail.dwg Updated By: Wright
 1 1/2" CHECKED INKED NOTEBOOK NO.

PART OF SEC. 21, T34N, R9E OF THE 3RD P.M., WILL COUNTY, ILLINOIS

PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
1GQ0005-A	INEOS NOVA, LLC A DELAWARE LIMITED LIABILITY COMPANY	118.746	0.290	N/A	118.163	N/A	10-21-200-003 10-21-200-005		
1GQ0005-B			0.293						
1GQ0005E-A			N/A			0.035		TEMPORARY	



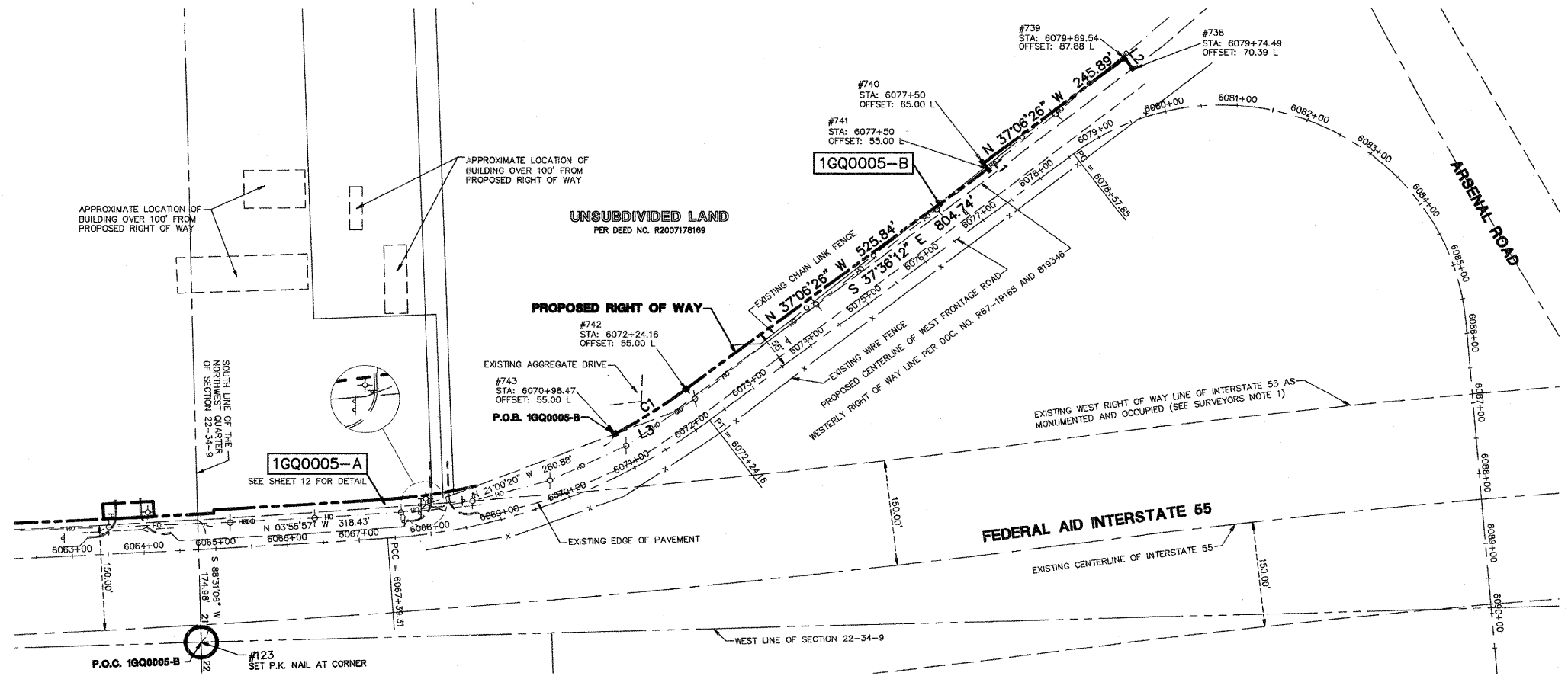
BEARINGS SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NORTH AMERICAN DATUM OF 1983. NGS CONTROL POINT PID AE2474 WAS RECOVERED AND USED FOR CONVERSIONS. ALL COORDINATE AND DIMENSIONAL VALUES SHOWN HEREON ARE "GROUND" NOT "GRID".
COMBINED SCALE FACTOR (GROUND TO GRID) = 0.99995548

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	ARSENAL RD	WILL	1756	252
STA. 6070+98.47		TO STA. 6079+69.34		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	

SURVEYORS NOTES:
1. THE 300 FEET WIDE RIGHT OF WAY FOR INTERSTATE ROUTE 55 WAS ESTABLISHED BY USING A PLAT PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION TITLED "FEDERAL AID ROUTE 77 SECTION 87-2" AND BY USING EXISTING MONUMENTATION THAT SUPPORTED SAID PLAT.

LINE	BEARING	LENGTH
L1	S 52°53'34" W	10.00'
L2	N 52°53'34" E	18.52'
L3	S 21°00'20" E	87.48'

CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA
CI	785.00'	117.46'	N 32°49'14" W	117.35'	8°34'25"



Apr 24, 2009 - 17:08
 Dwg Name: P:\D018\dwg\Surv\Final Drawings\Part of Highways\13-10018-Easement-Detail.dwg Updated By: bwright
 CHECKED INKED
 NOTEBOOK NO.

LEGEND

- IRON ROD SET
 - IRON PIPE OR ROD FOUND
 - + CUT CROSS FOUND OR SET
 - T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION.
 - T2 IRON ROD FLUSHED WITH GROUND TO TIE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 - T3 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 - STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
 - M STAKING OR PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 - ⊙ PERMANENT SURVEY MARKER, I D O T STD. 2135 (TO BE SET BY OTHERS)
 - RIGHT OF WAY STAKING PROPOSED TO BE SET.
 - ⊕ LIGHT STANDARD
 - P.O.B. = POINT OF BEGINNING
 - P.O.C. = POINT OF COMMENCEMENT
 - ⊕ PK NAIL SET
 - REPLACED AFTER CONSTRUCTION
-
- SECTION LINE
 - QUARTER SECTION LINE
 - QUARTER, QUARTER SECTION LINE
 - PLATTED LOT LINE
 - PROPERTY (DEED) LINE
 - APL APPARENT PROPERTY LINE
 - CENTERLINE
 - EXISTING RIGHT OF WAY LINE
 - PROPOSED RIGHT OF WAY LINE
 - PROPOSED EASEMENT
 - MEASURED DIMENSION
 - COMPUTED DIMENSION
 - RECORD DATA
 - EXISTING BUILDING

STATE OF ILLINOIS)
)SS
 COUNTY OF DuPAGE)
 I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 22, 27, 28 AND 34, TOWNSHIP 34 NORTH RANGE 9, EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, ILLINOIS; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LOMBARD, ILLINOIS THIS _____ DAY OF _____, A.D., 2009.
FOR REVIEW ONLY
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
 LICENSE EXPIRES NOVEMBER 30, 2010
 DESIGN FIRM LICENSE NO. 184003350
 LICENSE EXPIRES APRIL 30, 2009



RECEIVED
 APR 24 2009
 PLATS & LEGALS

REVISION DATE	DESCRIPTION	INITIALS
04/24/09	REVISED PER I.D.O.T. REVIEW	WWW
11/21/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
06/23/08	REVISED LOCATION OF THE NORTH 1/4 CORNER OF SECTION 22 (POINT 129)	MAC/WWW
01/24/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW
01/22/08	REVISED PER I.D.O.T. REVIEW	MAC/WWW

RECORDING: RECORDED ON

IDOTB SB - 070951 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED

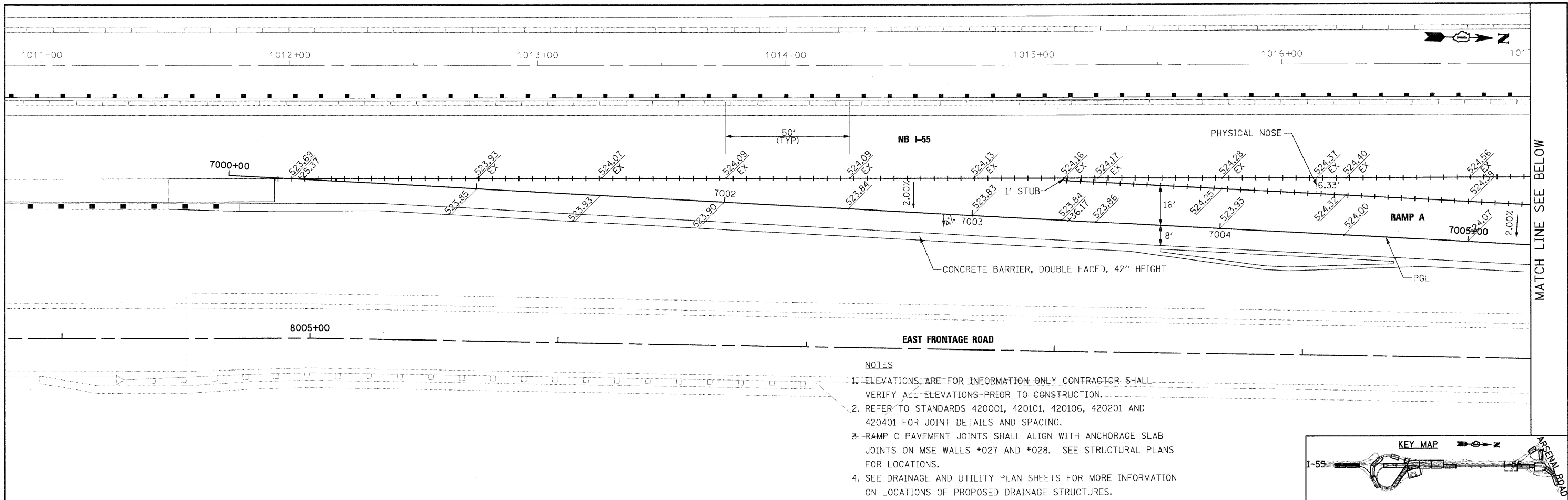
Manhard CONSULTING

3500 Hwy 100, Suite 100, Lombard, IL 60148
 Cell Engineers - Surveyors - Water Resources Engineers - Water & Wastewater Engineers
 Construction Managers - Environmental Scientists - Landscape Architects - Planners

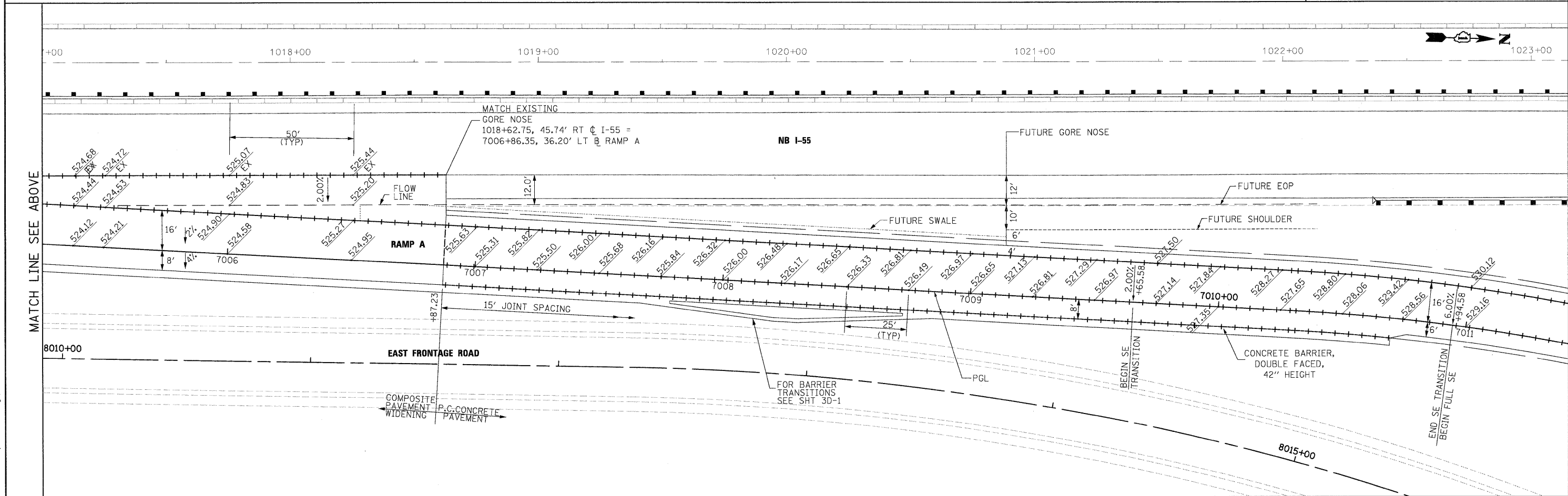
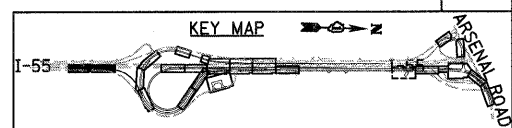
PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 55

SECTION: AT ARSENAL ROAD WILL COUNTY
 PROJECT JOB NO. R-91-014-02
 STA. 6070+98.47 TO STA. 6079+74.49
 SCALE: 1" = 100' SHEET 13 OF 17

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAMBURG, ILLINOIS 60196
 AS DOCUMENT NO.

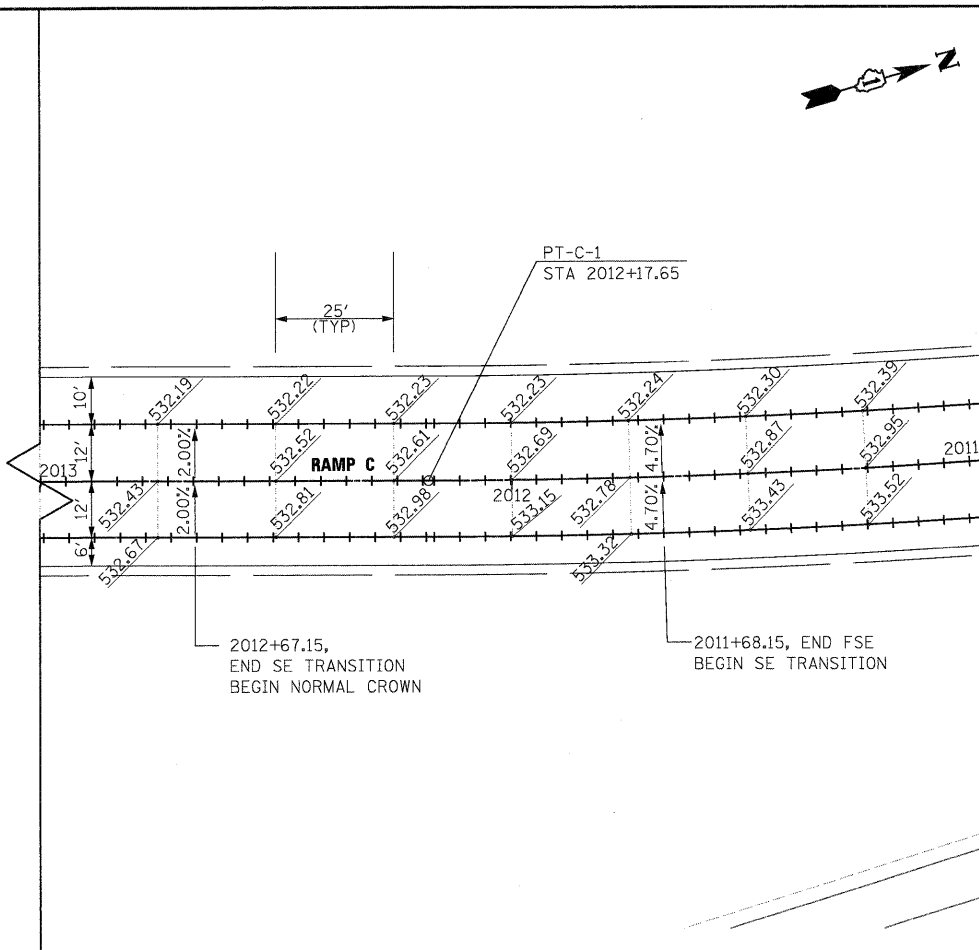
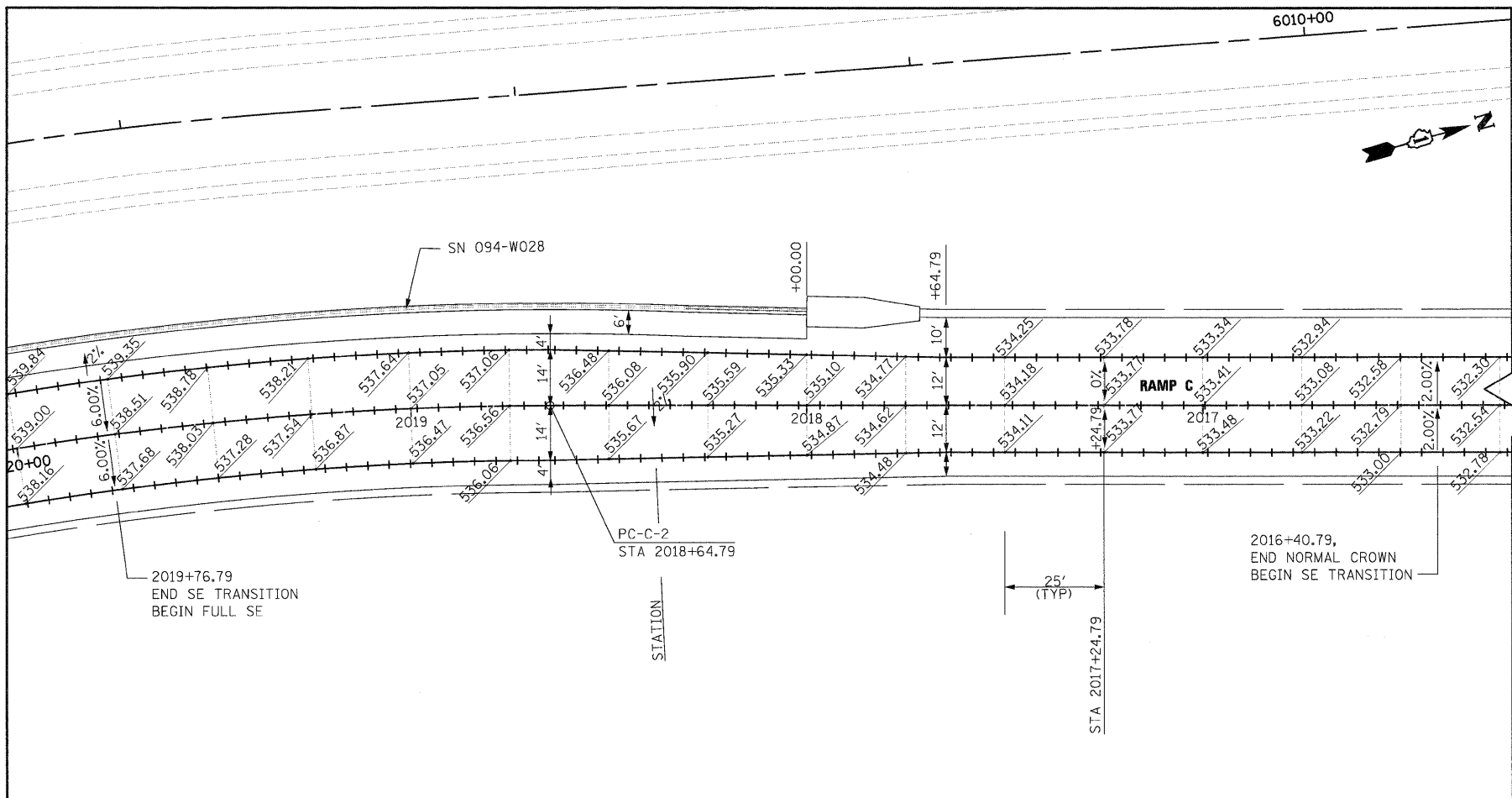


- NOTES**
- ELEVATIONS ARE FOR INFORMATION ONLY. CONTRACTOR SHALL VERIFY ALL ELEVATIONS PRIOR TO CONSTRUCTION.
 - REFER TO STANDARDS 420001, 420101, 420106, 420201 AND 420401 FOR JOINT DETAILS AND SPACING.
 - RAMP C PAVEMENT JOINTS SHALL ALIGN WITH ANCHORAGE SLAB JOINTS ON MSE WALLS #027 AND #028. SEE STRUCTURAL PLANS FOR LOCATIONS.
 - SEE DRAINAGE AND UTILITY PLAN SHEETS FOR MORE INFORMATION ON LOCATIONS OF PROPOSED DRAINAGE STRUCTURES.

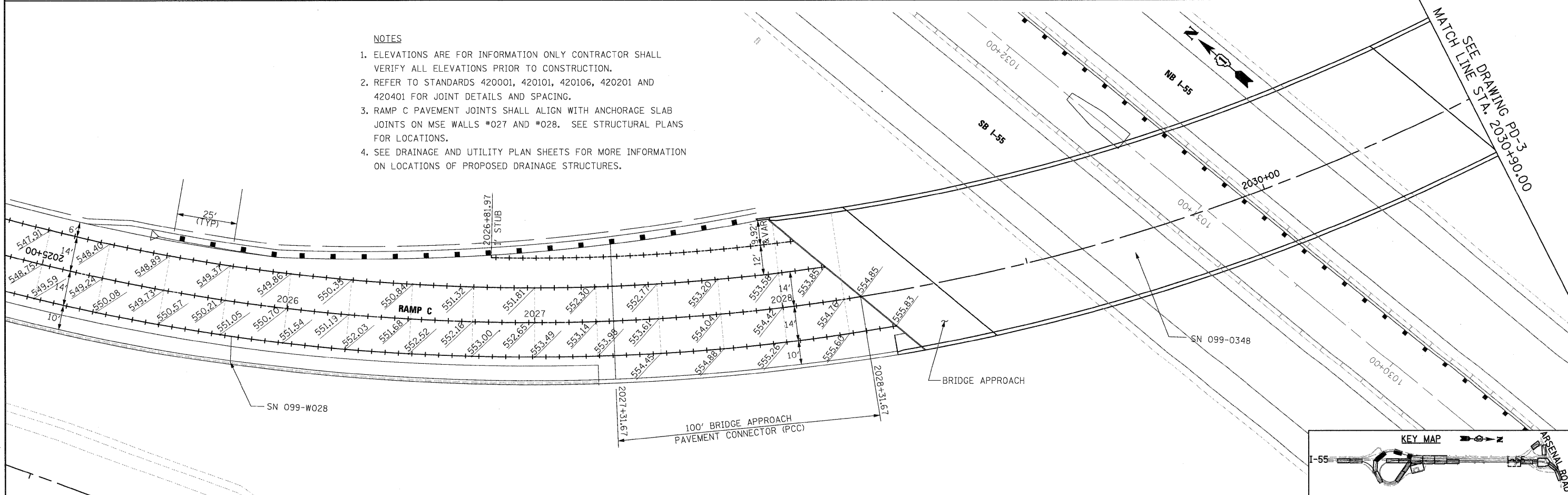


McDonough Associates Inc.
 Engineers / Architects
 130 East Randolph Street, Chicago, Illinois 60601

FILE NAME = D:\60F12-SH-DETAILS-PAVEMENT\01.dgn	USER NAME = TKIwege1	DESIGNED - JTF	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT DETAILS		F.A.I. RTE. 55	SECTION 99-2HB-2B-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 253	
PLOT SCALE = 1:20	CHECKED - DLT	DATE - 2/4/11	REVISED -		SCALE: 1"=20'	SHEET NO. 1 OF 8 SHEETS	STA. TO STA.	CONTRACT NO. 60F12				
PLOT DATE = 2/3/2011	DATE - 2/4/11	REVISED -	REVISED -		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT							
<p style="text-align: right;">PD-1</p>												



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 3. RAMP C PAVEMENT JOINTS SHALL ALIGN WITH ANCHORAGE SLAB JOINTS ON MSE WALLS #027 AND #028. SEE STRUCTURAL PLANS FOR LOCATIONS.
 4. SEE DRAINAGE AND UTILITY PLAN SHEETS FOR MORE INFORMATION ON LOCATIONS OF PROPOSED DRAINAGE STRUCTURES.



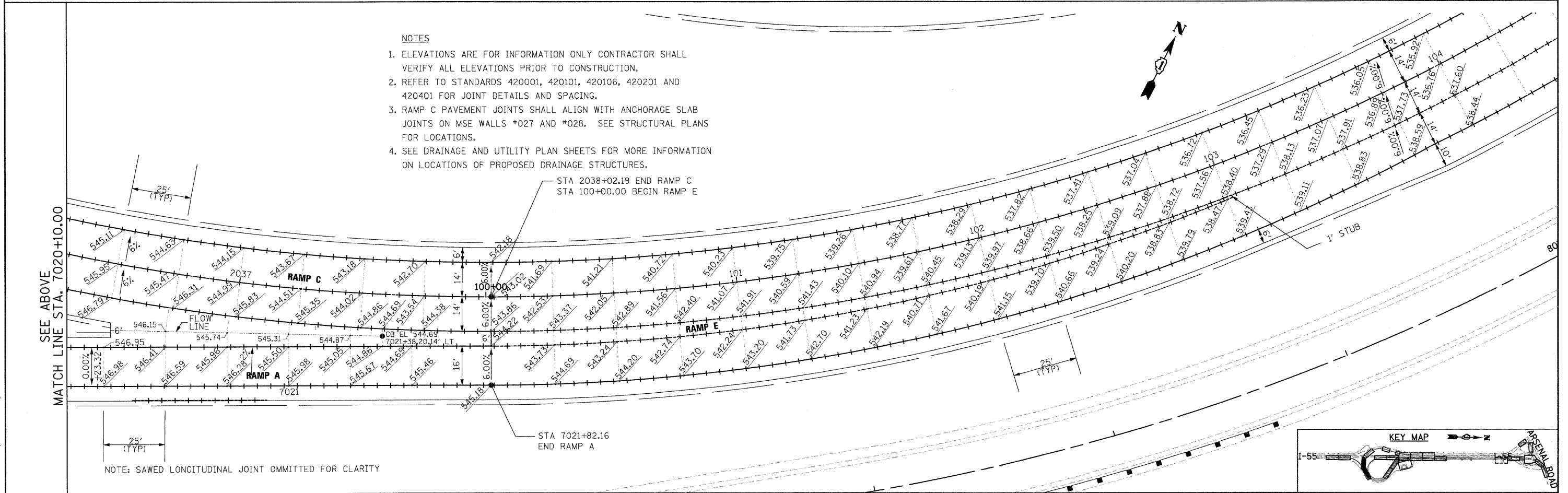
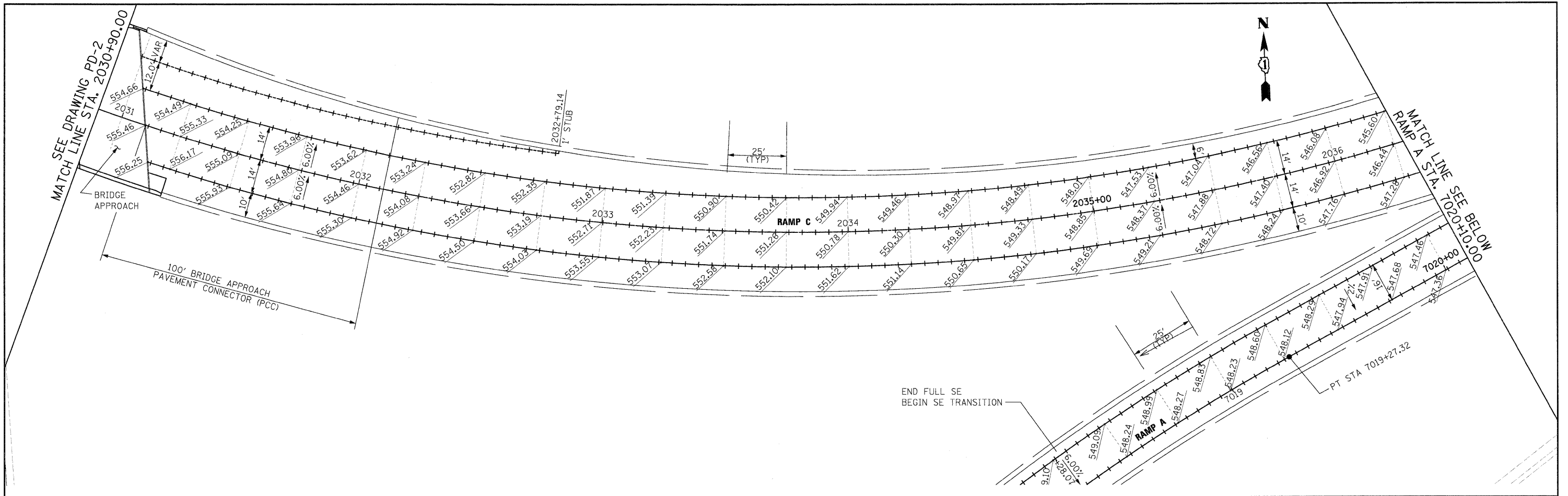
McDonough Associates Inc.
 Engineers / Architects
 130 East Randolph Street, Chicago, Illinois 60601

FILE NAME = D160F12-SHT-DETAILS-PAVEMENT02.dgn	USER NAME = TKLuegel	DESIGNED - JTF	REVISED -
PLLOT SCALE = 1:20	CHECKED - DLT	DRAWN - JTF	REVISED -
PLLOT DATE = 2/3/2011	DATE - 2/4/11	CHECKED - DLT	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT DETAILS
 SCALE: 1"=20' SHEET NO. 2 OF 8 SHEETS STA. TO STA.

F.A.I. RTE. 55	SECTION 99-2HB-2B-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 254
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60F12	



- NOTES**
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 2. REFER TO STANDARDS 420001, 420101, 420106, 420201 AND 420401 FOR JOINT DETAILS AND SPACING.
 3. RAMP C PAVEMENT JOINTS SHALL ALIGN WITH ANCHORAGE SLAB JOINTS ON MSE WALLS #027 AND #028. SEE STRUCTURAL PLANS FOR LOCATIONS.
 4. SEE DRAINAGE AND UTILITY PLAN SHEETS FOR MORE INFORMATION ON LOCATIONS OF PROPOSED DRAINAGE STRUCTURES.

McDonough Associates Inc.
 Engineers / Architects
 130 East Randolph Street, Chicago, Illinois 60601

FILE NAME = D:\62\F12-SHT-DETAILS-PAVEMENT\03.dgn
 USER NAME = TKluegel
 PLOT SCALE = 1:22
 PLOT DATE = 2/3/2011

DESIGNED - JTF
 DRAWN - JTF
 CHECKED - DLT
 DATE - 2/4/11

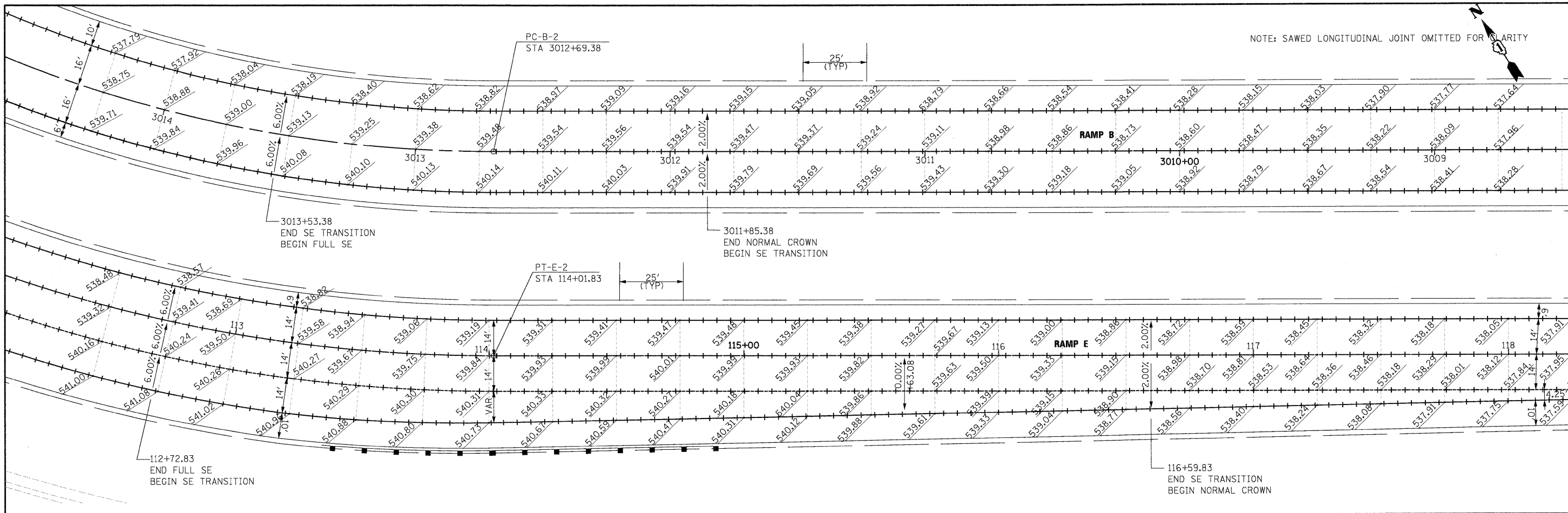
REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT DETAILS

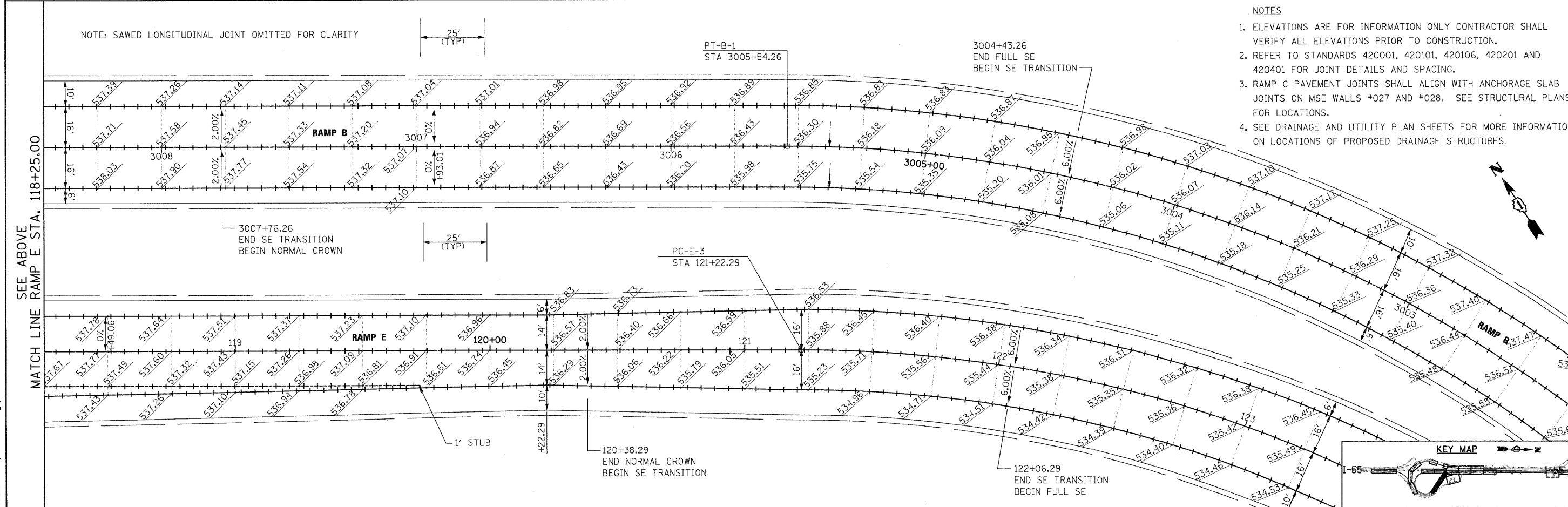
SCALE: 1"=20' SHEET NO. 3 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	255
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



NOTE: SAWED LONGITUDINAL JOINT OMITTED FOR CLARITY

MATCH LINE RAMP E STA. 118+25.00
SEE BELOW



- NOTES
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 - SEE DRAINAGE AND UTILITY PLAN SHEETS FOR MORE INFORMATION ON LOCATIONS OF PROPOSED DRAINAGE STRUCTURES.



McDonough Associates Inc.
Engineers / Architects
130 East Randolph Street, Chicago, Illinois 60601

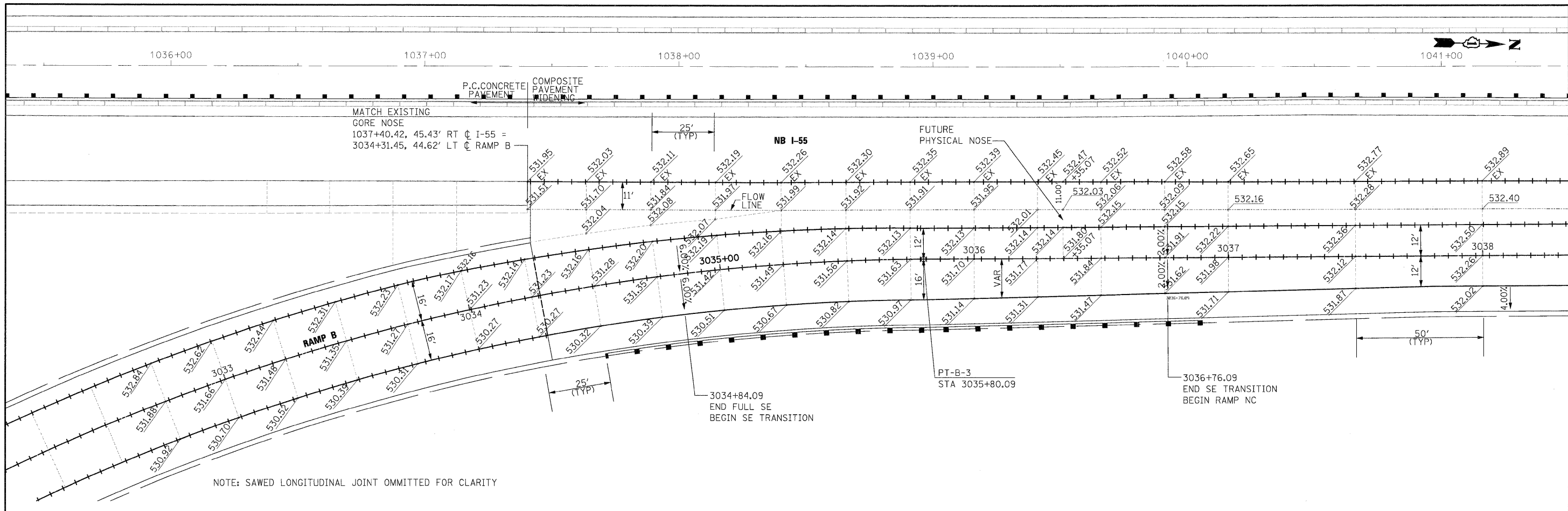
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		DRAWN - JTF	REVISED -
		CHECKED - DLT	REVISED -
		DATE - 2/4/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

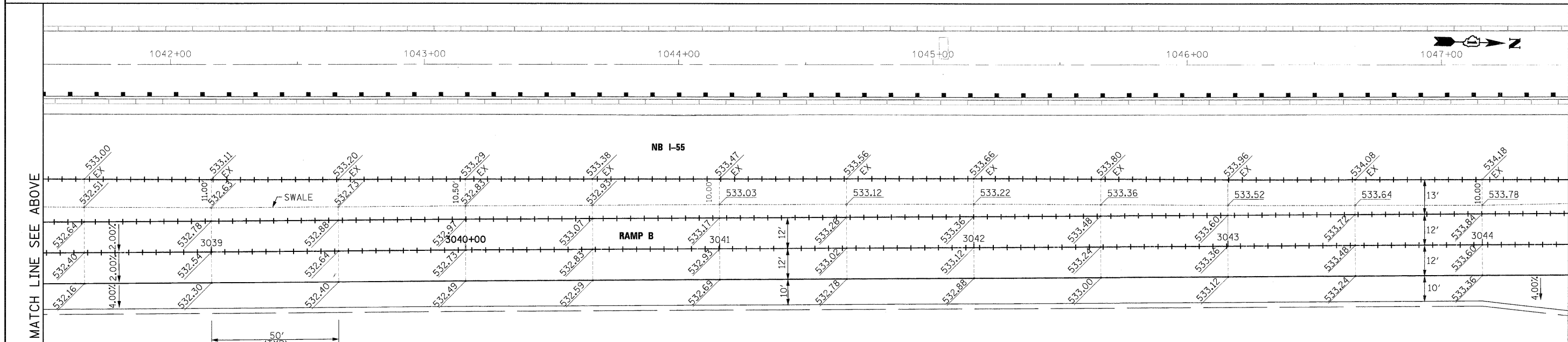
PAVEMENT DETAILS

SCALE: 1"=20' SHEET NO. 4 OF 8 SHEETS STA. TO STA.

F.A.I. R.T.E. 55	SECTION 99-2HB-2B-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 256
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60F12	

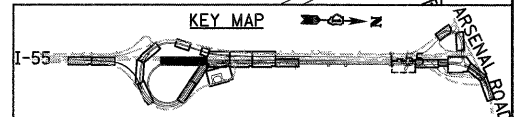


MATCH LINE SEE BELOW



MATCH LINE A-A SEE DRAWING PD-6

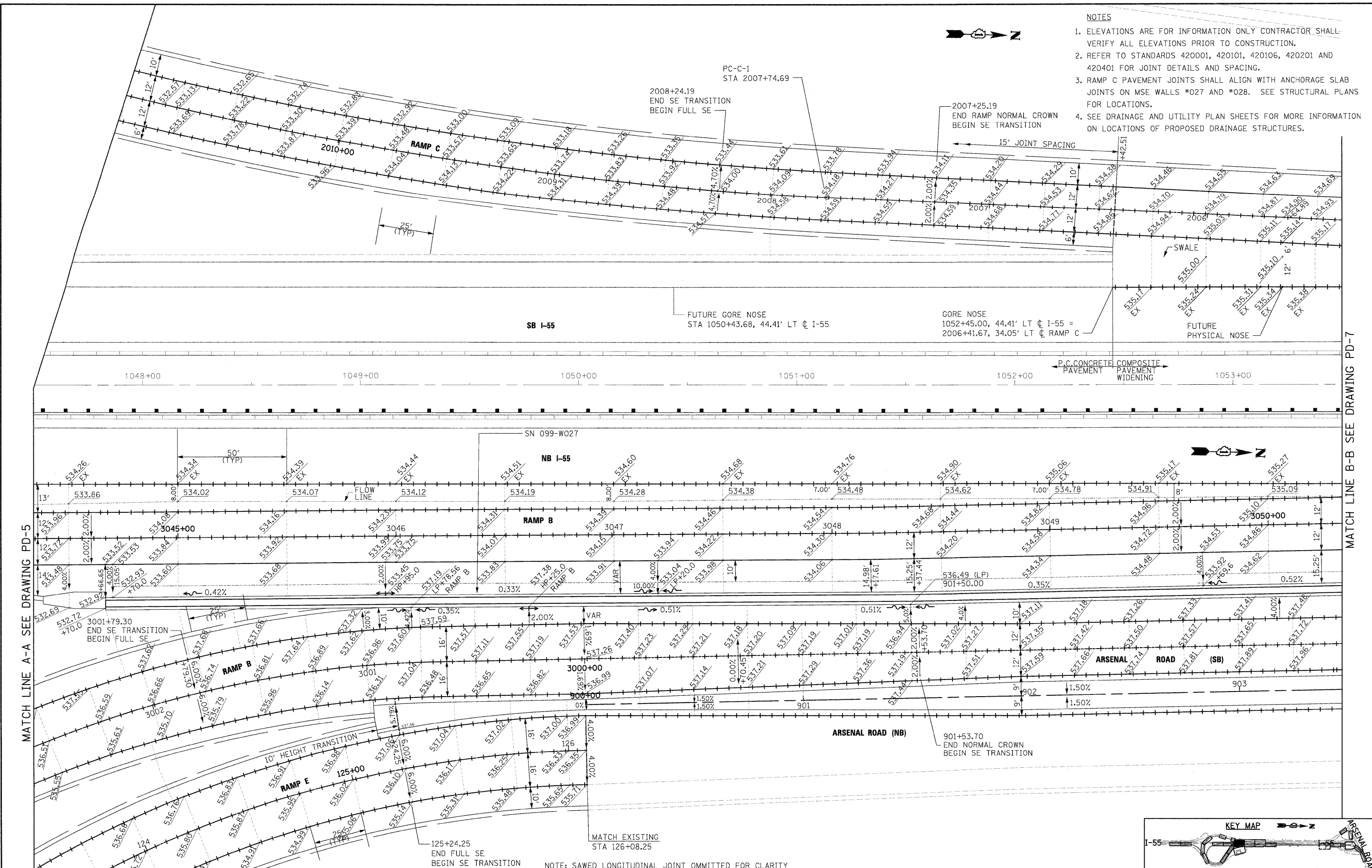
- NOTES**
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 - SEE DRAINAGE AND UTILITY PLAN SHEETS FOR MORE INFORMATION ON LOCATIONS OF PROPOSED DRAINAGE STRUCTURES.



McDonough Associates Inc.
Engineers / Architects
130 East Randolph Street, Chicago, Illinois 60601

FILE NAME = 0162P12-SHT-DETAILS-PAVEMENT05.dgn	USER NAME = TKIuegal	DESIGNED - JTF	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT DETAILS		F.A.I RTE. 55	SECTION 99-2HB-28-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 257
PLOT SCALE = 1:20	CHECKED - DLT	REVISOR -	REVISOR -		SCALE: 1"=20'	SHEET NO. 5 OF 8 SHEETS	STA.	CONTRACT NO. 60F12		ILLINOIS FED. AID PROJECT	
PLOT DATE = 2/3/2011	DATE = 2/4/11	REVISOR -	REVISOR -		TO STA.						

- NOTES**
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 - SEE DRAINAGE AND UTILITY PLAN SHEETS FOR MORE INFORMATION ON LOCATIONS OF PROPOSED DRAINAGE STRUCTURES.



MATCH LINE A-A SEE DRAWING PD-5

MATCH LINE B-B SEE DRAWING PD-7

McDonough Associates Inc.
 Engineers / Architects
 130 East Randolph Street, Chicago, Illinois 60601

FILE NAME = D162P12-SHT-DETAILS-PAVEMENT06.dgn	USER NAME = TKluegel	DESIGNED - JTF	REVISED -
PLOT SCALE = 1:20	CHECKED - DLT	DRAWN - JTF	REVISED -
PLOT DATE = 2/3/2011	DATE - 2/4/11	CHECKED - DLT	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

NOTE: SAWED LONGITUDINAL JOINT OMITTED FOR CLARITY

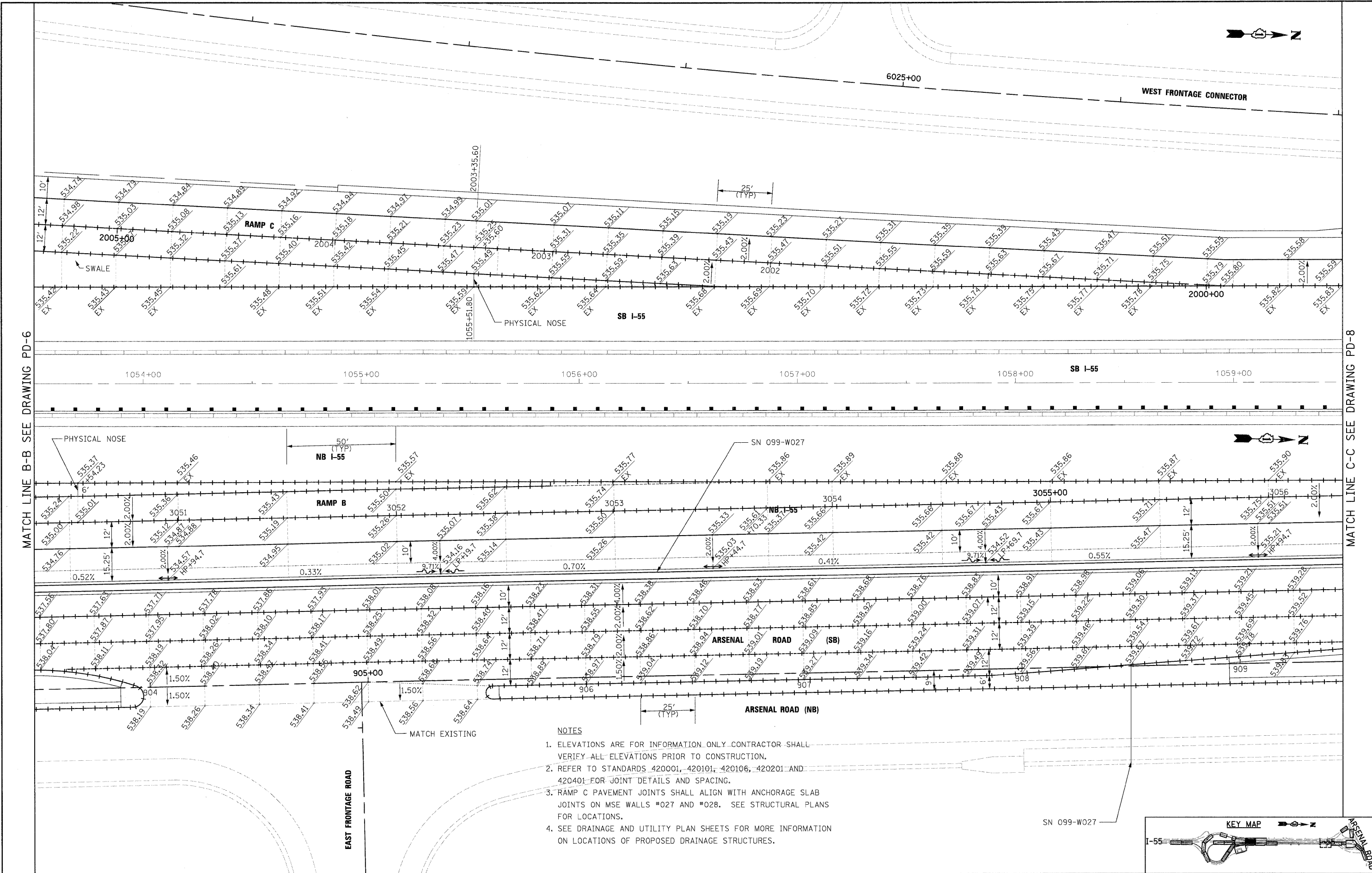
PAVEMENT DETAILS

SCALE: 1"=20' SHEET NO. 6 OF 8 SHEETS STA. TO STA.

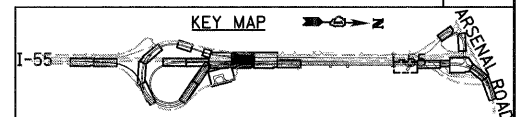
F.A.I. RTE. 55	SECTION 99-2HB-2B-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 258
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

MATCH LINE B-B SEE DRAWING PD-6

MATCH LINE C-C SEE DRAWING PD-8



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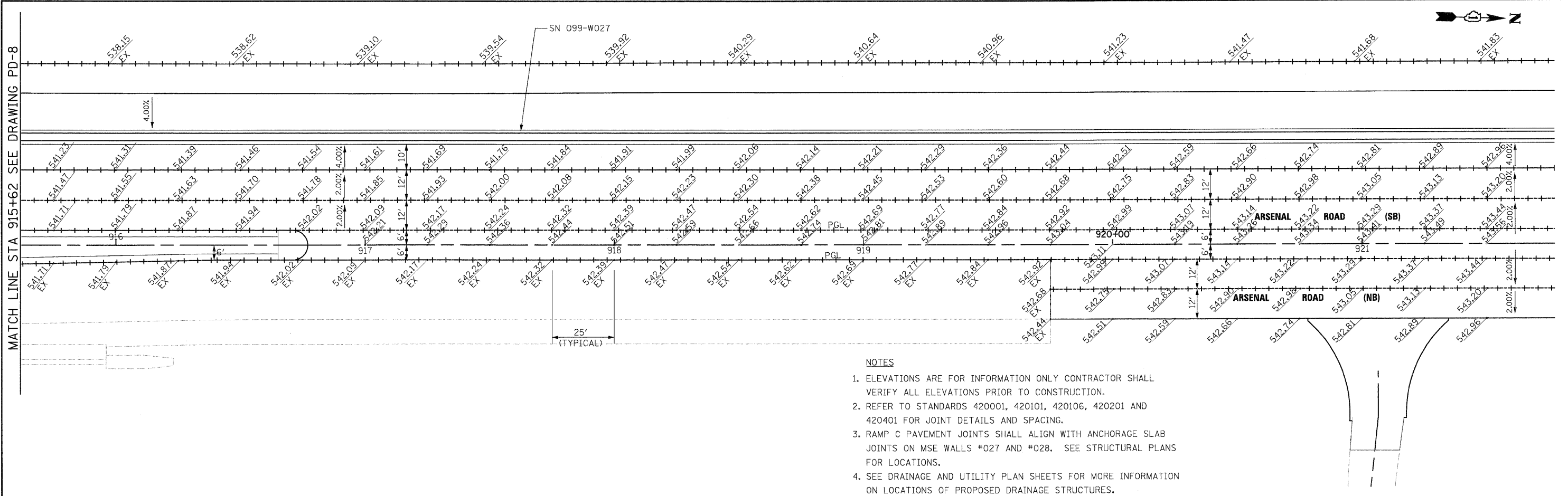
DESIGNED - JTF	REVISED -
DRAWN - JTF	REVISED -
CHECKED - DLT	REVISED -
DATE - 2/4/11	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

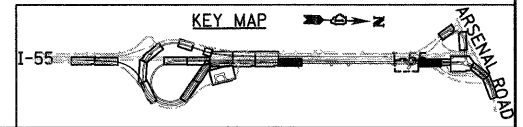
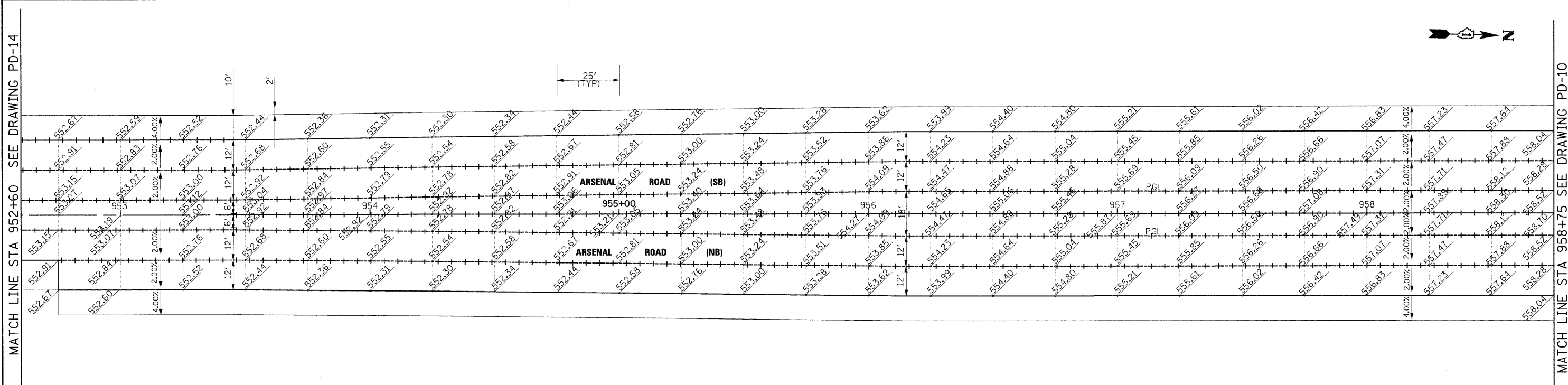
PAVEMENT DETAILS

SCALE: 1"=20' SHEET NO. 7 OF 8 SHEETS STA. TO STA.

F.A.I. RTE. 55	SECTION 99-2HB-2B-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 259
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



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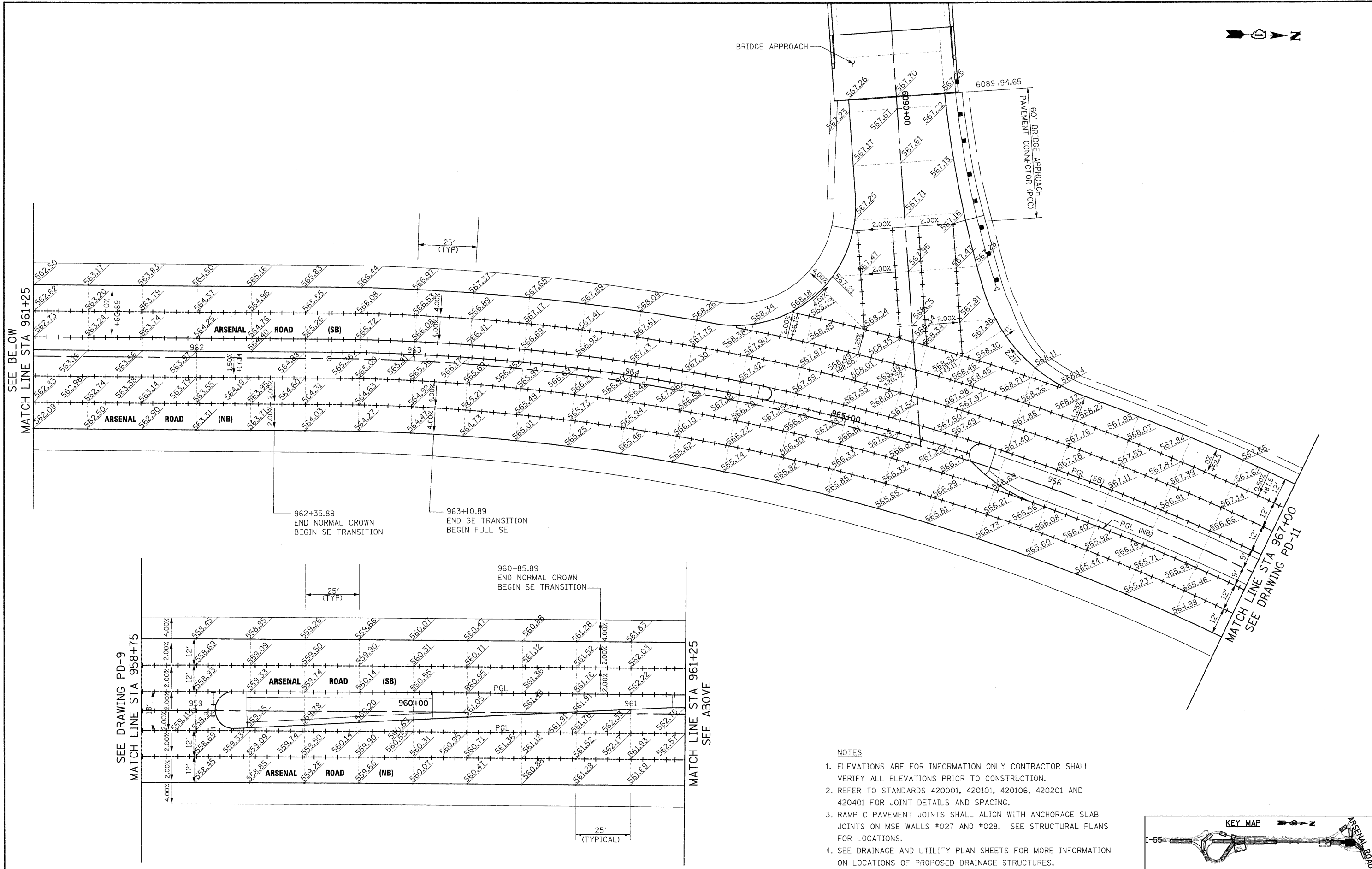
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PLOT DATE = 2/3/2011	DATE - 2/4/11	REVISED -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT DETAILS

SCALE: 1"=20' SHEET NO. 1 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	261
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



SEE BELOW
 MATCH LINE STA 961+25

SEE DRAWING PD-9
 MATCH LINE STA 958+75

MATCH LINE STA 961+25
 SEE ABOVE

MATCH LINE STA 967+00
 SEE DRAWING PD-11

NOTES

- ELEVATIONS ARE FOR INFORMATION ONLY CONTRACTOR SHALL VERIFY ALL ELEVATIONS PRIOR TO CONSTRUCTION.
- REFER TO STANDARDS 420001, 420101, 420106, 420201 AND 420401 FOR JOINT DETAILS AND SPACING.
- RAMP C PAVEMENT JOINTS SHALL ALIGN WITH ANCHORAGE SLAB JOINTS ON MSE WALLS #027 AND #028. SEE STRUCTURAL PLANS FOR LOCATIONS.
- SEE DRAINAGE AND UTILITY PLAN SHEETS FOR MORE INFORMATION ON LOCATIONS OF PROPOSED DRAINAGE STRUCTURES.

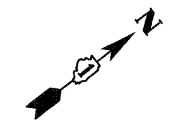
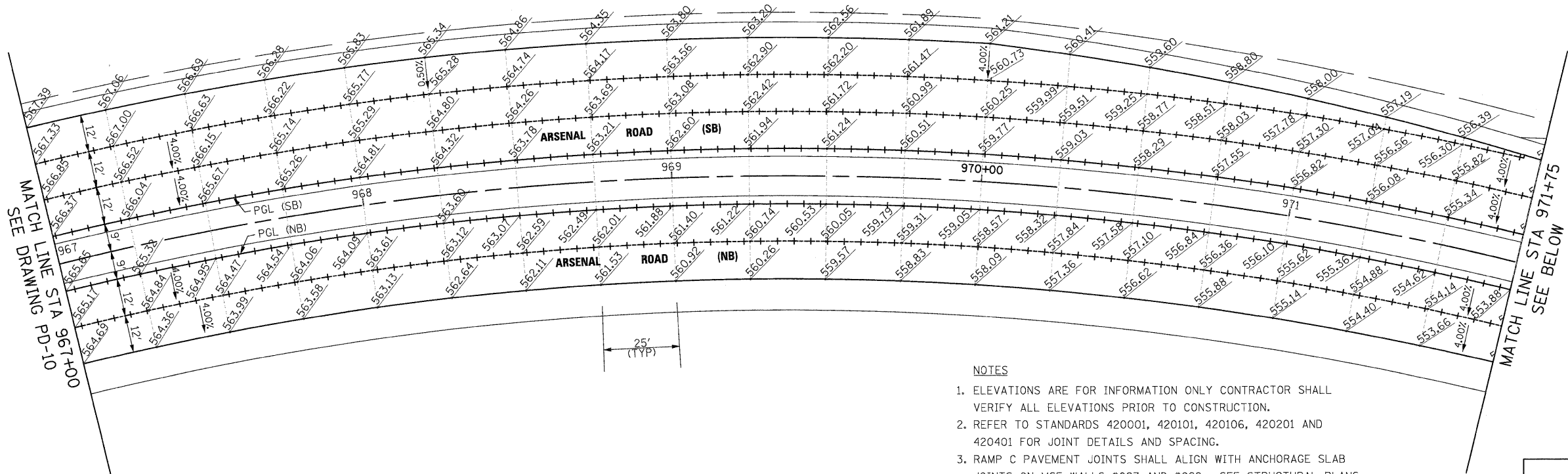
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT DETAILS

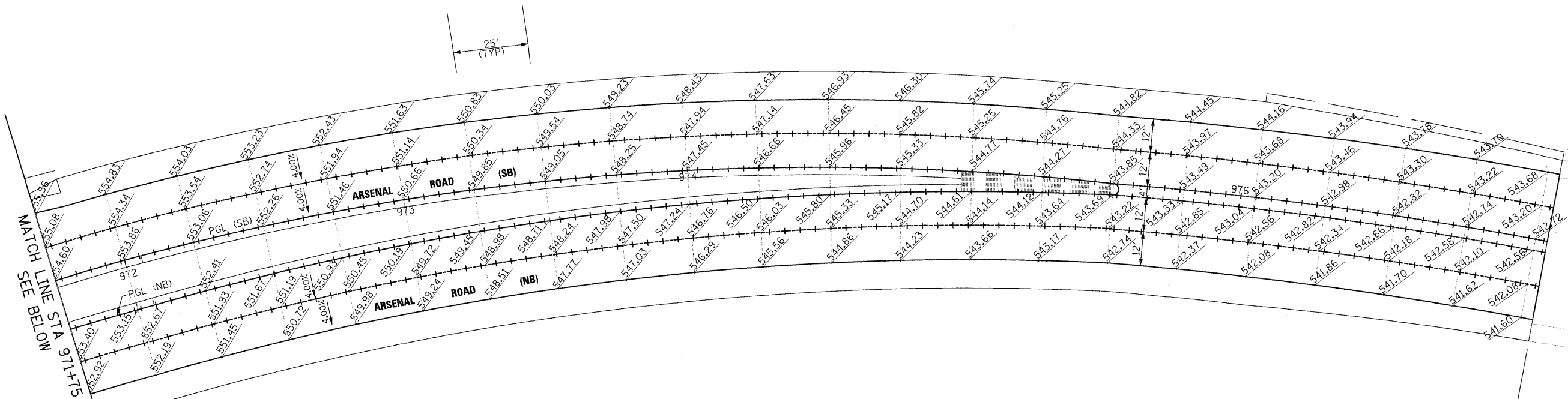
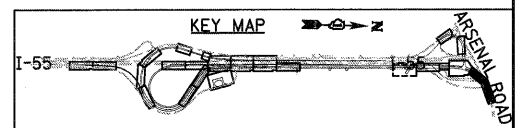
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SCALE: 1"=20' SHEET NO. 8 OF 8 SHEETS STA. TO STA.

F.A.I RTE. 55	SECTION 99-2HB-2B-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 262
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



- NOTES**
- ELEVATIONS ARE FOR INFORMATION ONLY CONTRACTOR SHALL VERIFY ALL ELEVATIONS PRIOR TO CONSTRUCTION.
 - REFER TO STANDARDS 420001, 420101, 420106, 420201 AND 420401 FOR JOINT DETAILS AND SPACING.
 - RAMP C PAVEMENT JOINTS SHALL ALIGN WITH ANCHORAGE SLAB JOINTS ON MSE WALLS #027 AND #028. SEE STRUCTURAL PLANS FOR LOCATIONS.
 - SEE DRAINAGE AND UTILITY PLAN SHEETS FOR MORE INFORMATION ON LOCATIONS OF PROPOSED DRAINAGE STRUCTURES.



MATCH EXISTING ELEVATIONS

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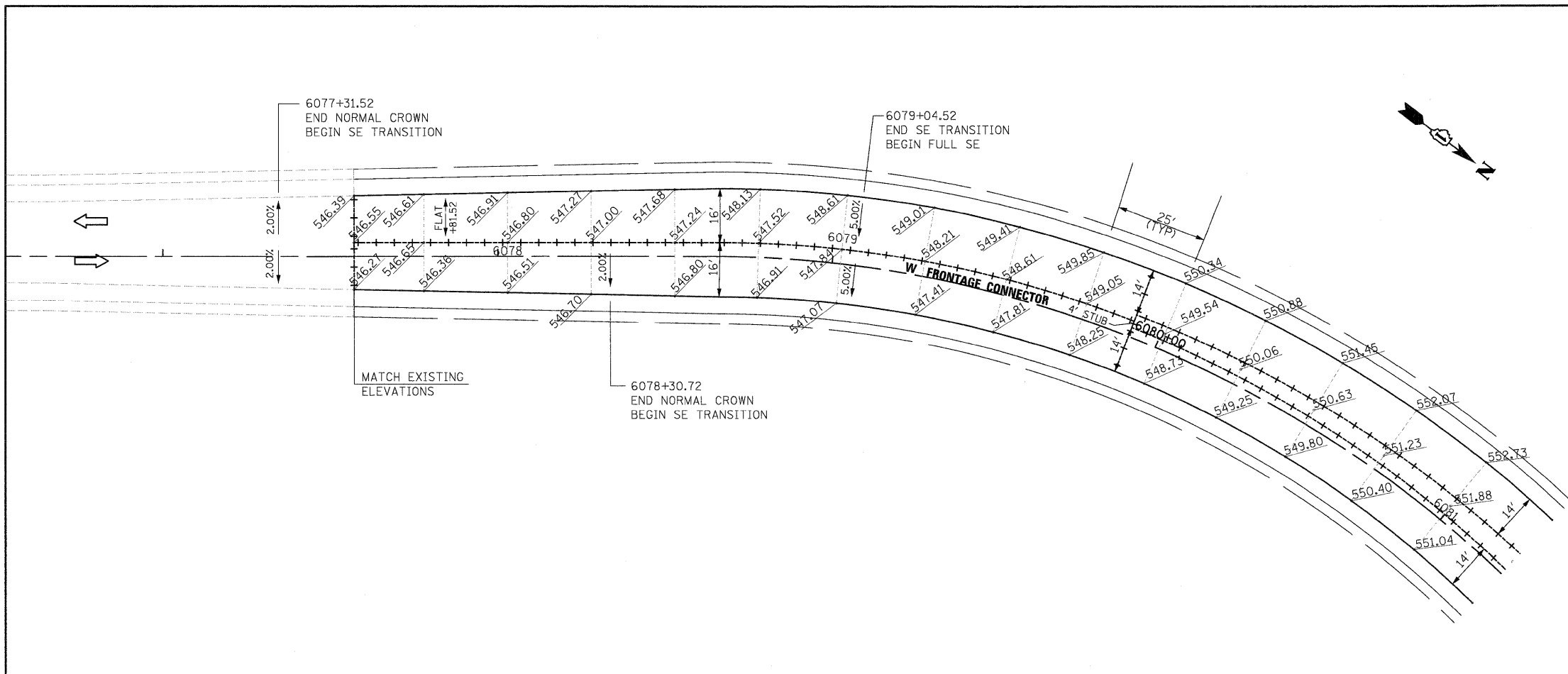
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

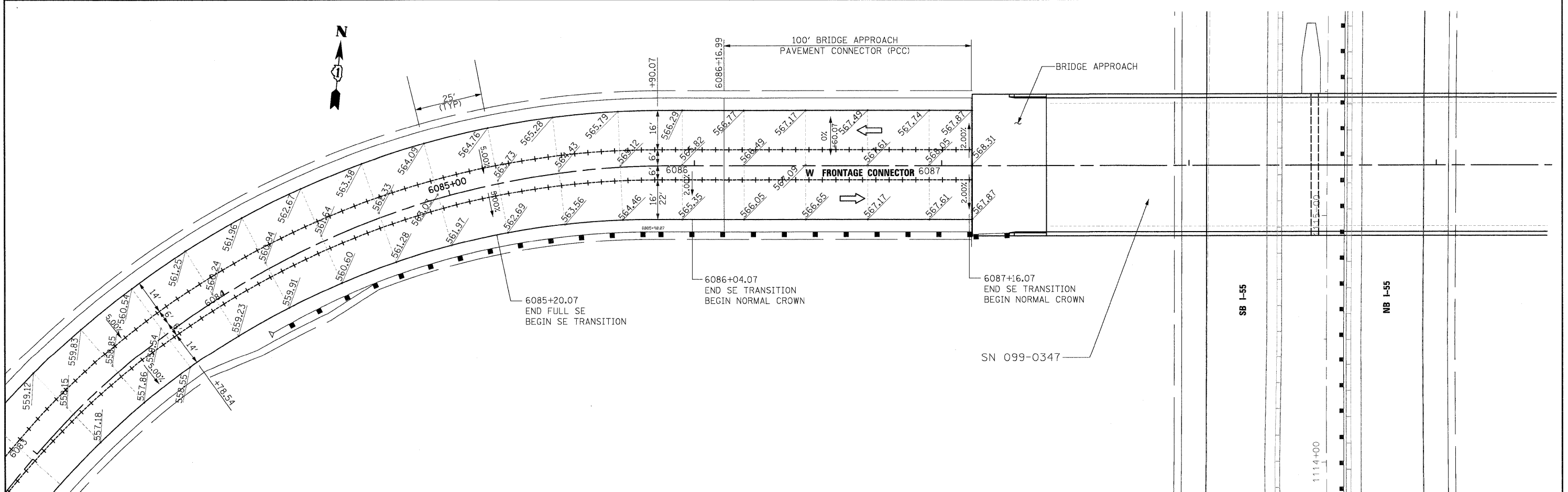
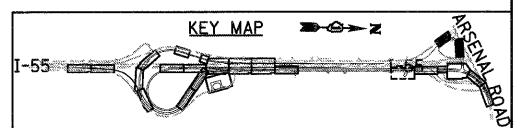
PAVEMENT DETAILS

SCALE: 1"=20' SHEET NO. 1 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	263
CONTRACT NO. 60F12			ILLINOIS FED. AID PROJECT	



- NOTES**
1. ELEVATIONS ARE FOR INFORMATION ONLY CONTRACTOR SHALL VERIFY ALL ELEVATIONS PRIOR TO CONSTRUCTION.
 2. REFER TO STANDARDS 420001, 420101, 420106, 420201 AND 420401 FOR JOINT DETAILS AND SPACING.
 3. RAMP C PAVEMENT JOINTS SHALL ALIGN WITH ANCHORAGE SLAB JOINTS ON MSE WALLS #027 AND #028. SEE STRUCTURAL PLANS FOR LOCATIONS.
 4. SEE DRAINAGE AND UTILITY PLAN SHEETS FOR MORE INFORMATION ON LOCATIONS OF PROPOSED DRAINAGE STRUCTURES.



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DATE - 2/4/11	REVISD -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

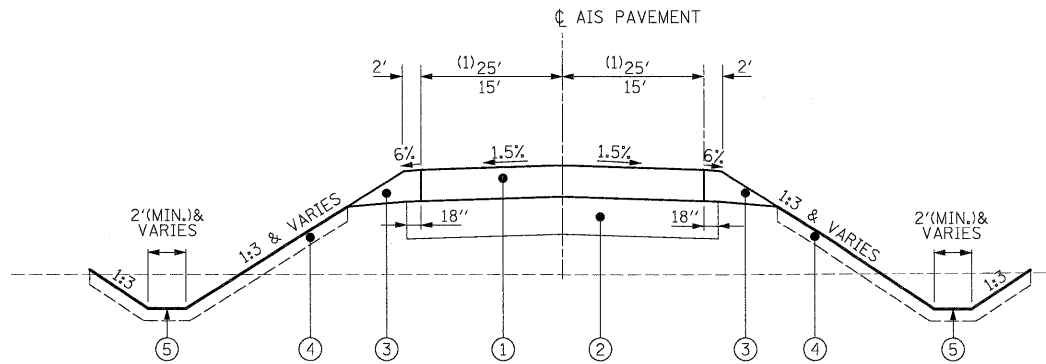
PAVEMENT DETAILS

SCALE: 1"=20' SHEET NO. 1 OF 8 SHEETS STA. TO STA.

F.A.T. RTE. 55	SECTION 99-2HB-2B-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 264
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

NOTES

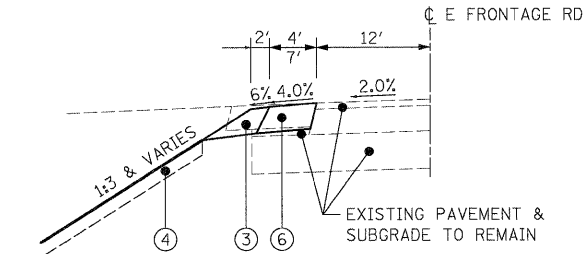
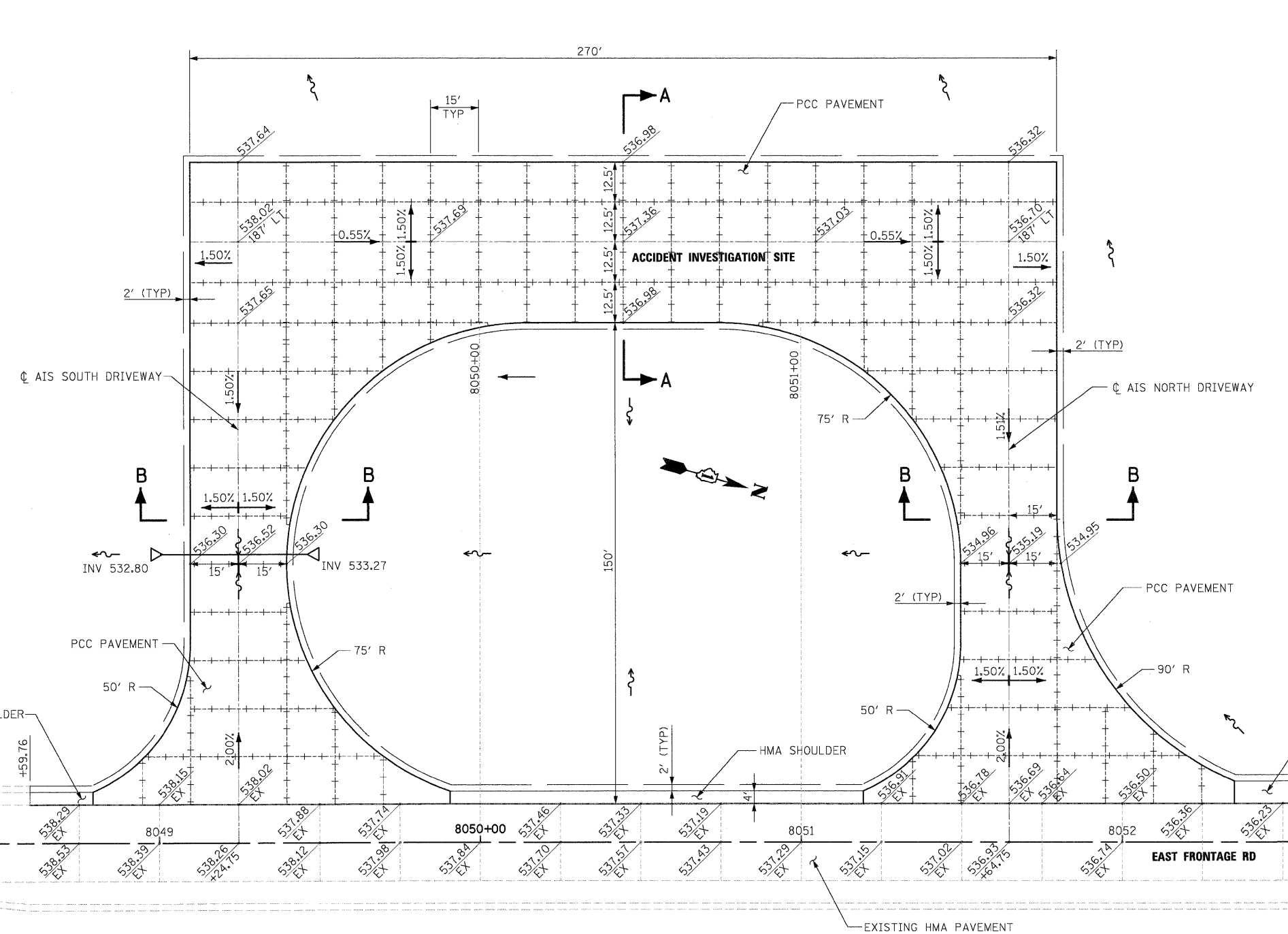
- ELEVATIONS ARE FOR INFORMATION ONLY CONTRACTOR SHALL VERIFY ALL ELEVATIONS PRIOR TO CONSTRUCTION.
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- SEE DRAINAGE AND UTILITY PLAN SHEETS FOR MORE INFORMATION ON LOCATIONS OF PROPOSED DRAINAGE STRUCTURES.



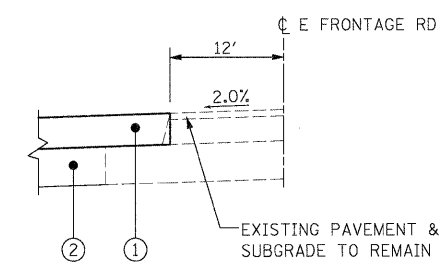
PROPOSED TYPICAL SECTION ACCIDENT INVESTIGATION SITE
 (1) SECTION A-A (25' & VAR.)
 SECTION B-B (15' & VAR.)

PROPOSED LEGEND

- PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)
- AGGREGATE SUBGRADE 12"
- AGGREGATE SHOULDERS, TYPE B 8"
- TOPSOIL FURNISH AND PLACE, 4"
- PROPOSED DRAINAGE DITCH
- HOT-MIX ASPHALT SHOULDERS, 8" (IN 3 LIFTS)



TYPICAL SECTION - EAST FRONTAGE ROAD
 STA. 8048+59.755 TO STA. 8052+69.75



TYPICAL SECTION - EAST FRONTAGE ROAD (ENTRANCE)
 STA. 8048+59.755 TO STA. 8052+69.75



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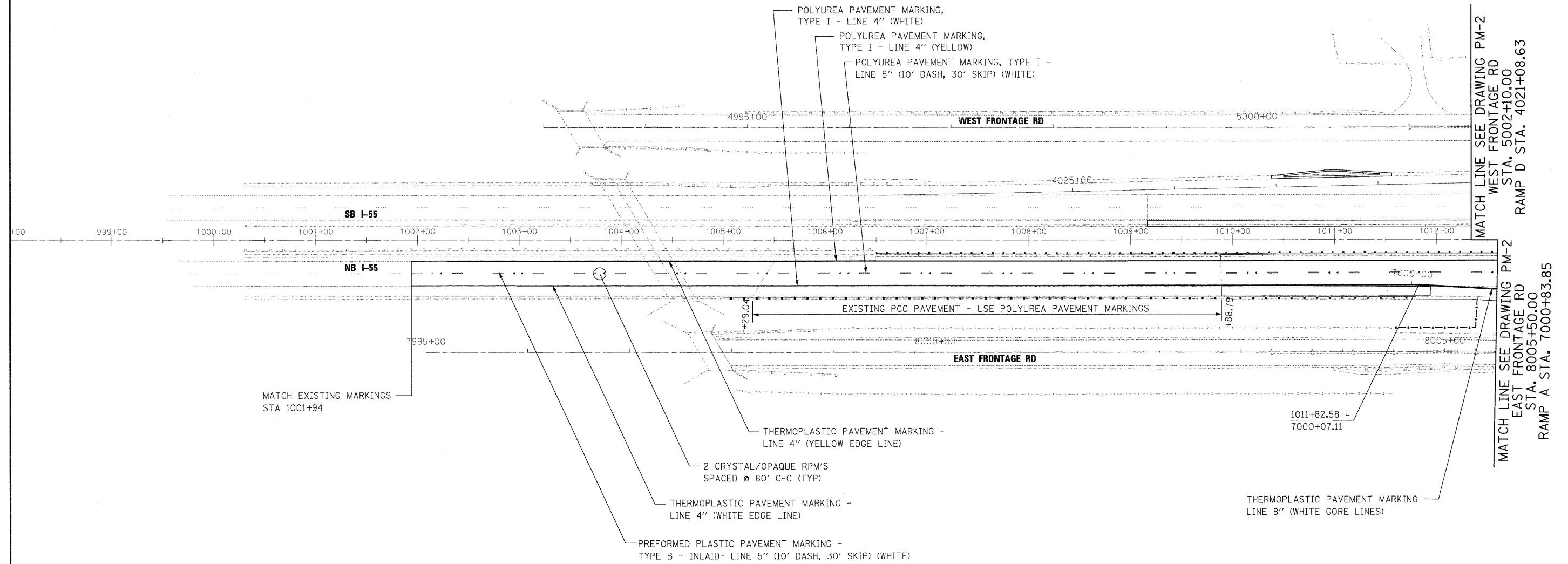
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PAVEMENT DETAILS

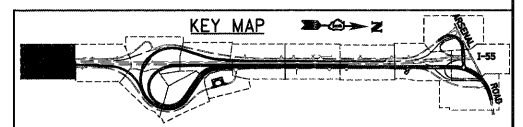
SCALE: 1"=20' SHEET NO. 8 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	265
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



MATCH LINE SEE DRAWING PM-2
WEST FRONTAGE RD
STA. 5002+10.00
RAMP D STA. 4021+08.63

MATCH LINE SEE DRAWING PM-2
EAST FRONTAGE RD
STA. 8005+50.00
RAMP A STA. 7000+83.85



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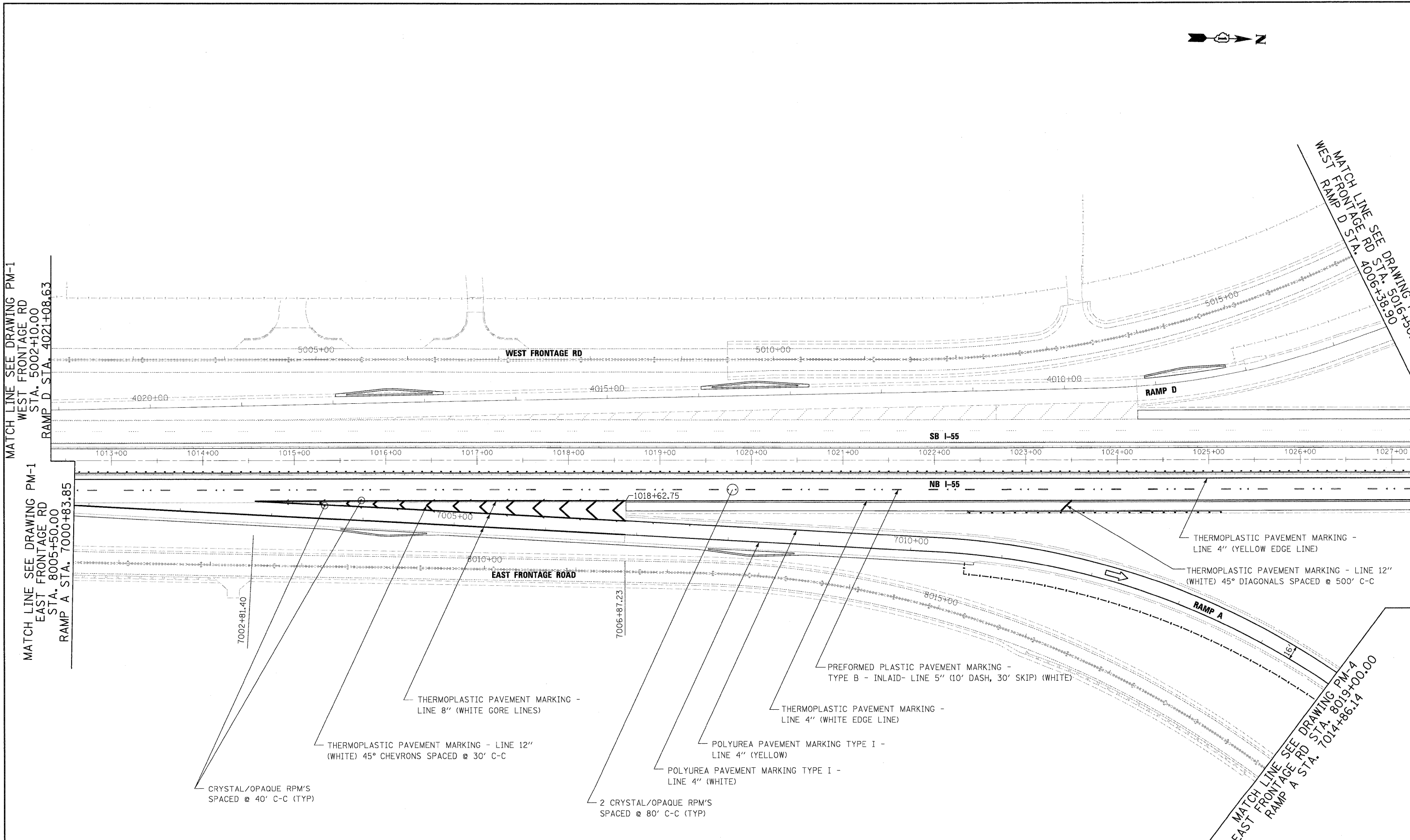
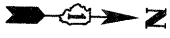
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN

SCALE: 1"=50' SHEET NO. 1 OF 15 SHEETS STA. TO STA.

F.A.I R.T.E. 55	SECTION 99-2HB-2B-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 267
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



MATCH LINE SEE DRAWING PM-1
WEST FRONTAGE RD
STA. 5002+10.00
RAMP D STA. 4021+08.63

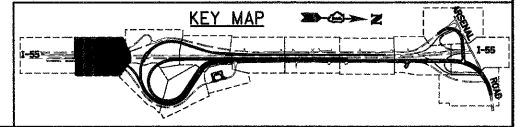
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EAST FRONTAGE RD
STA. 8005+50.00
RAMP A STA. 7000+83.85

MATCH LINE SEE DRAWING PM-3
WEST FRONTAGE RD
STA. 5016+50.00
RAMP D STA. 4006+38.90

MATCH LINE SEE DRAWING PM-4
EAST FRONTAGE RD
STA. 8019+00.00
RAMP A STA. 7014+86.14

- CRYSTAL/OPAQUE RPM'S SPACED @ 40' C-C (TYP)
- THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE GORE LINES)
- THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE) 45° CHEVRONS SPACED @ 30' C-C
- THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)
- THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE) 45° DIAGONALS SPACED @ 500' C-C

- 2 CRYSTAL/OPAQUE RPM'S SPACED @ 80' C-C (TYP)
- POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE)
- POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (YELLOW)
- PREFORMED PLASTIC PAVEMENT MARKING - TYPE B - INLAID- LINE 5" (10' DASH, 30' SKIP) (WHITE)



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130 East Randolph Street, Chicago, Illinois 60601

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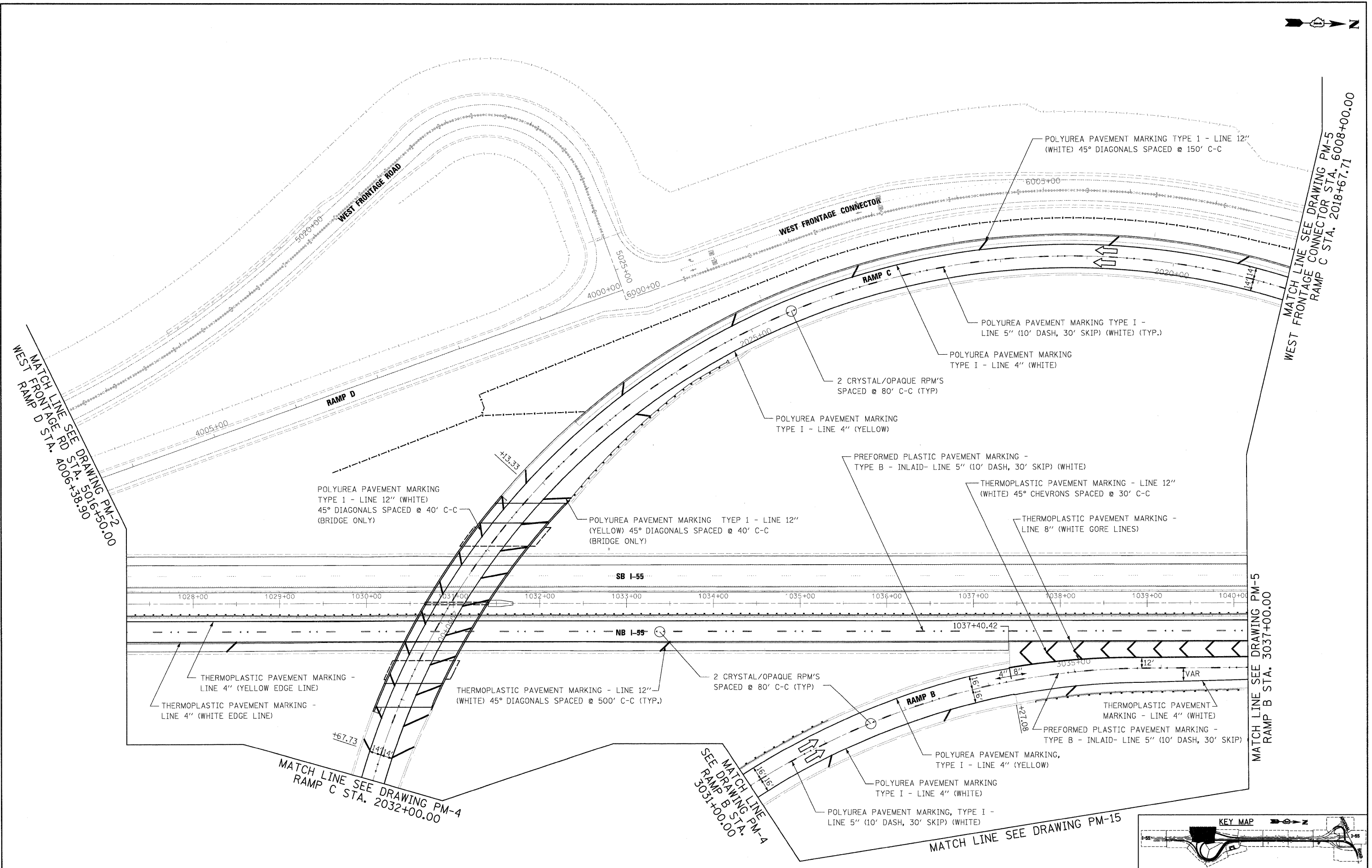
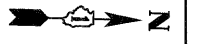
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN

SCALE: 1"=50' SHEET NO. 2 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	268
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



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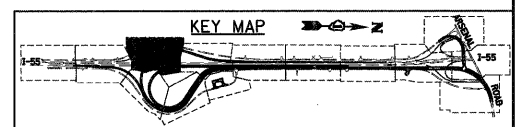
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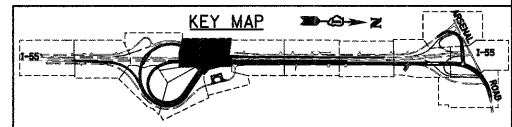
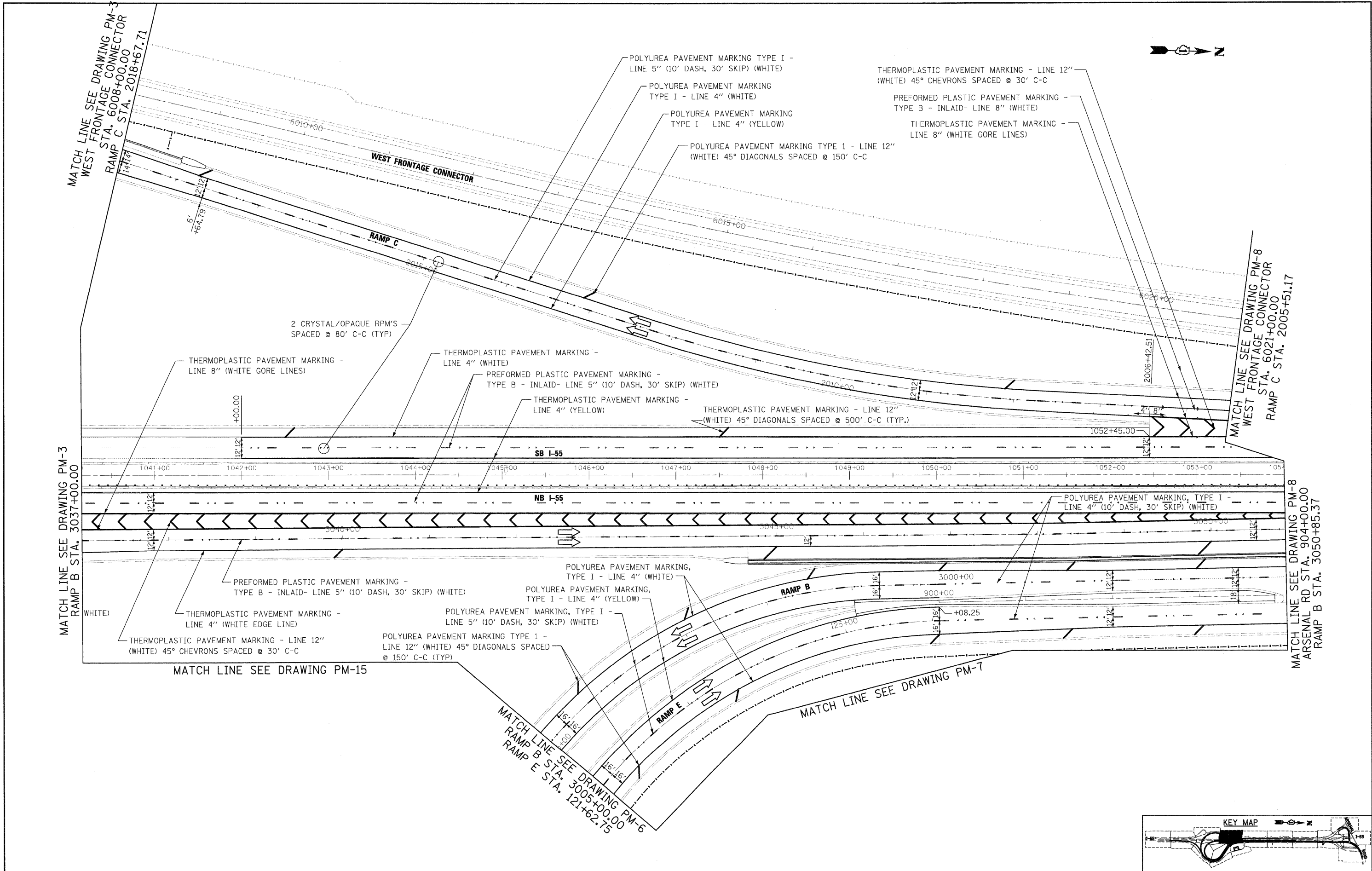
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN

SCALE: 1"=50' SHEET NO. 3 OF 15 SHEETS STA. TO STA.

F.A.I. RTE. 55	SECTION 99-2HB-2B-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 269
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				





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		DATE - 2/4/11	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN	
SCALE: 1"=50'	SHEET NO. 5 OF 15 SHEETS STA. TO STA.

F.A.I. RTE. 55	SECTION 99-2HB-2B-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 271
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



MATCH LINE SEE DRAWING PM-15

MATCH LINE SEE DRAWING PM-5
 RAMP B STA. 3005+00.00
 RAMP E STA. 121+62.75

MATCH LINE SEE DRAWING PM-4
 EAST FRONTAGE RD STA. 8033+00.00
 RAMP B STA. 3018+96.11
 RAMP E STA. 106+76.68

MATCH LINE SEE DRAWING PM-7
 EAST FRONTAGE RD STA. 8047+00.00

POLYUREA PAVEMENT MARKING TYPE I -
 LINE 12" (WHITE) 45° DIAGONALS SPACED
 @ 150' C-C (TYP)

2 CRYSTAL/OPAQUE RPM'S
 SPACED @ 80' C-C (TYP)

POLYUREA PAVEMENT MARKING TYPE I -
 LINE 5" (10' DASH, 30' SKIP) (WHITE)

POLYUREA PAVEMENT MARKING
 TYPE I - LINE 4" (WHITE)

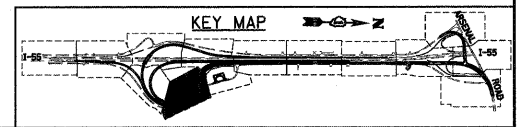
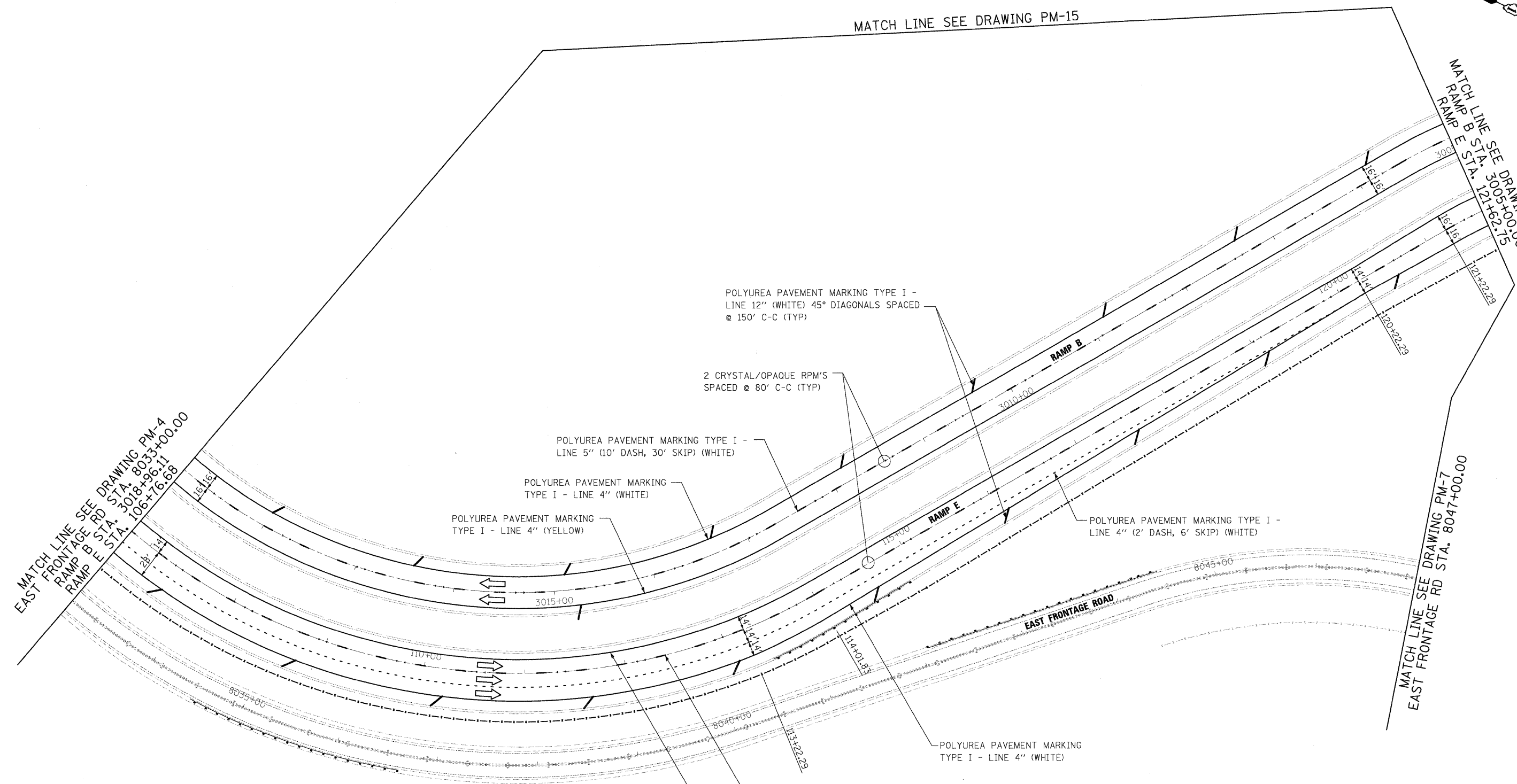
POLYUREA PAVEMENT MARKING
 TYPE I - LINE 4" (YELLOW)

POLYUREA PAVEMENT MARKING TYPE I -
 LINE 4" (2' DASH, 6' SKIP) (WHITE)

POLYUREA PAVEMENT MARKING
 TYPE I - LINE 4" (WHITE)

POLYUREA PAVEMENT MARKING TYPE I -
 LINE 5" (10' DASH, 30' SKIP) (WHITE)

POLYUREA PAVEMENT MARKING
 TYPE I - LINE 4" (YELLOW)



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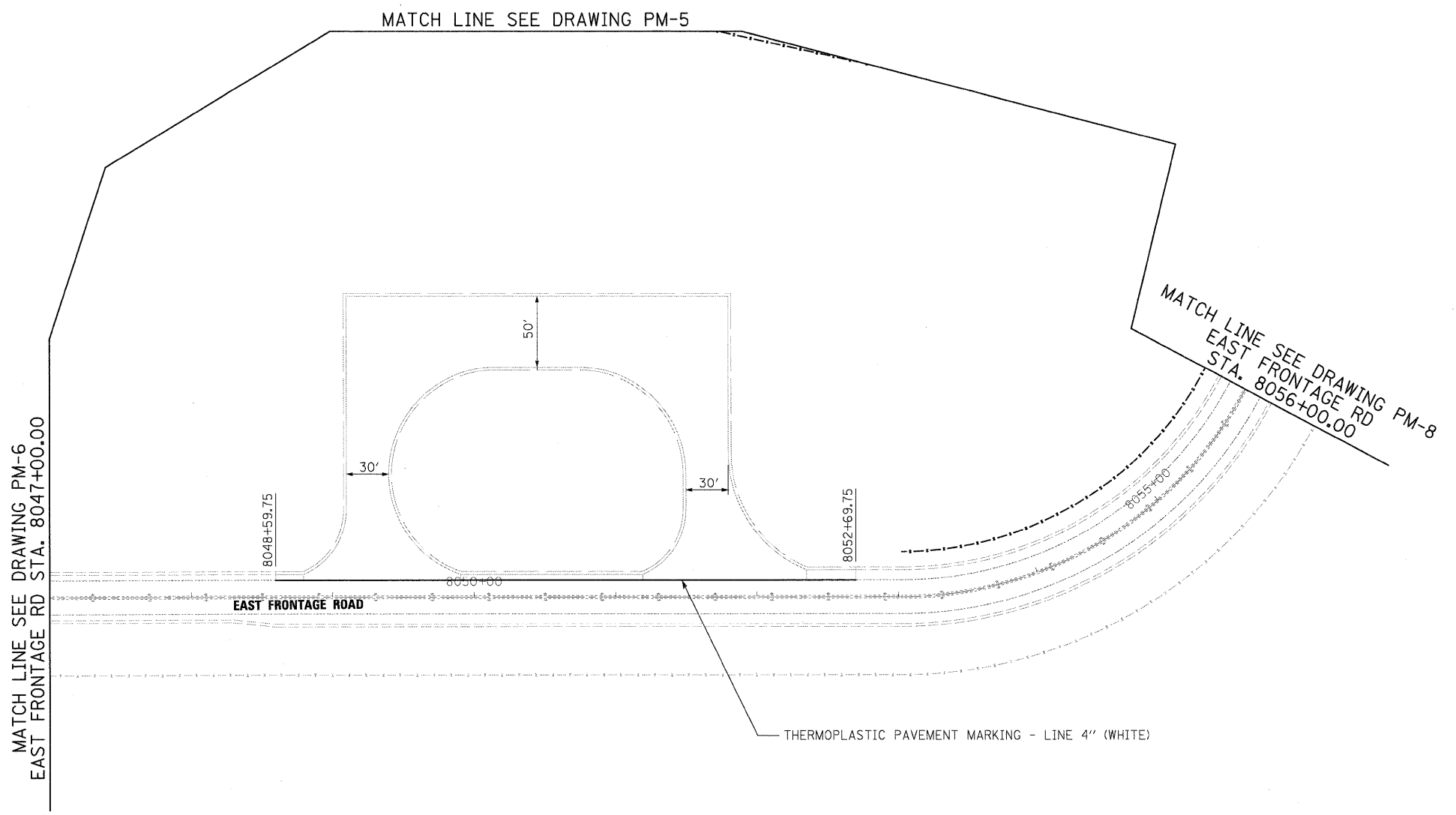
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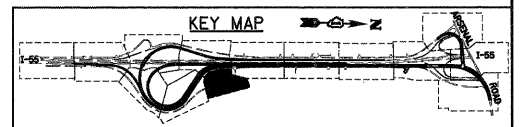
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 SCALE: 1"=50' SHEET NO. 6 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	272
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60F12	



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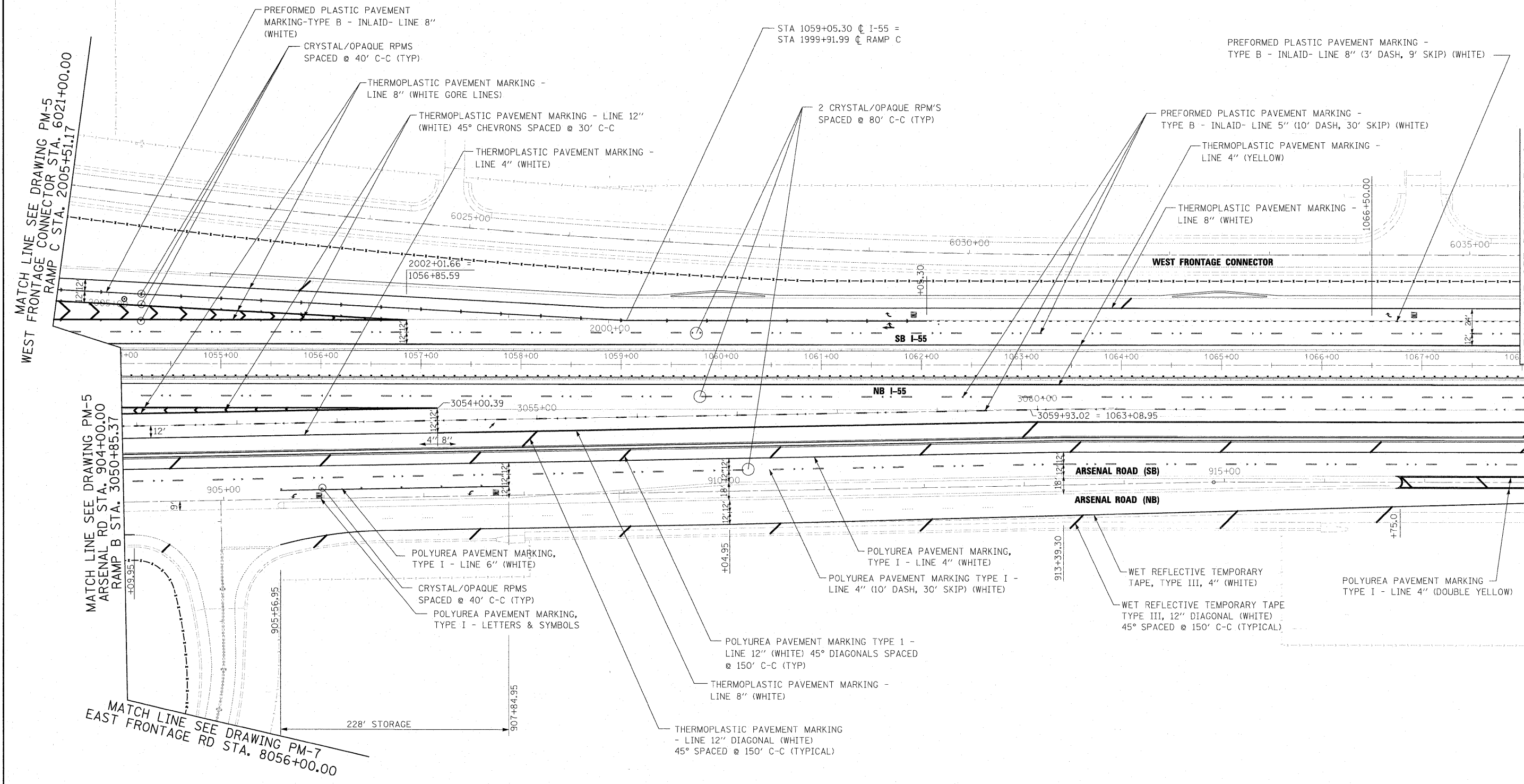


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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 SCALE: 1"=50' SHEET NO. 7 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	273
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



MATCH LINE SEE DRAWING PM-5
WEST FRONTAGE CONNECTOR STA. 6021+00.00
RAMP C STA. 2005+51.17

MATCH LINE SEE DRAWING PM-5
ARSENAL RD STA. 904+00.00
RAMP B STA. 3050+85.37

MATCH LINE SEE DRAWING PM-7
EAST FRONTAGE RD STA. 8056+00.00

MATCH LINE SEE DRAWING PM-9
WEST FRONTAGE CONNECTOR
STA. 6035+50.00

MATCH LINE SEE DRAWING PM-9
ARSENAL RD STA. 918+00.00

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730 East Randolph Street, Chicago, Illinois 60601

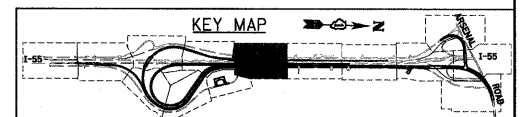
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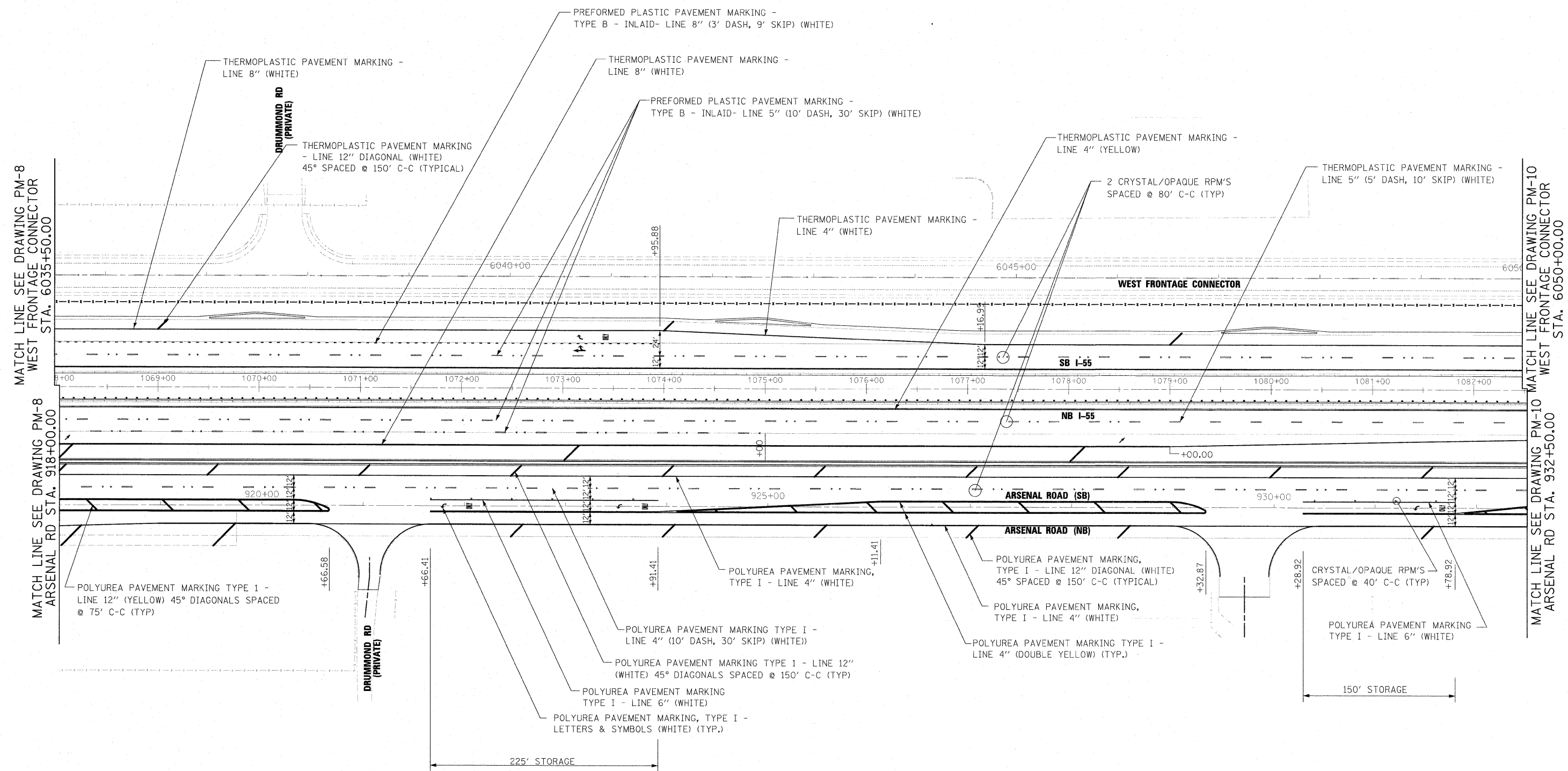
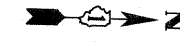
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN

SCALE: 1"=50' SHEET NO. 8 OF 15 SHEETS STA. TO STA.



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	274
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



MATCH LINE SEE DRAWING PM-8
WEST FRONTAGE CONNECTOR
STA. 6035+50.00

MATCH LINE SEE DRAWING PM-8
ARSENAL RD STA. 918+00.00

MATCH LINE SEE DRAWING PM-10
WEST FRONTAGE CONNECTOR
STA. 6050+00.00

MATCH LINE SEE DRAWING PM-10
ARSENAL RD STA. 932+50.00

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Engineers / Architects
130 East Randolph Street Chicago, Illinois 60601

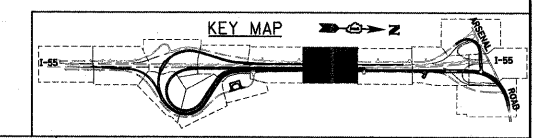
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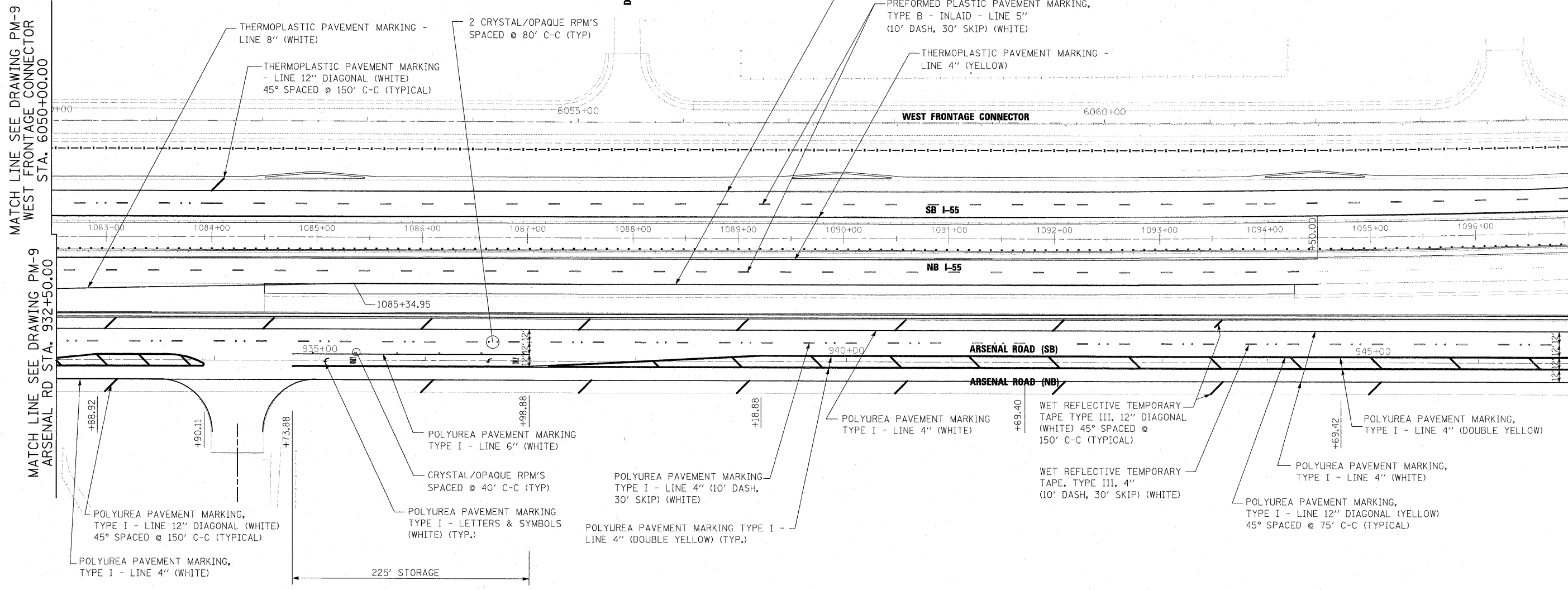
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN

SCALE: 1"=50' SHEET NO. 9 OF 15 SHEETS STA. TO STA.



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	275
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



MATCH LINE SEE DRAWING PM-9 WEST FRONTAGE CONNECTOR STA. 6050+00.00

MATCH LINE SEE DRAWING PM-9 ARSENAL RD STA. 932+50.00

MATCH LINE SEE DRAWING PM-11 WEST FRONTAGE CONNECTOR STA. 6064+50.00

MATCH LINE SEE DRAWING PM-11 ARSENAL RD STA. 947+00.00

McDonough Associates Inc.
 Engineers / Architects
 130 East Randolph Street Chicago, Illinois 60601

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 PLOT DATE = 3/3/2011

DESIGNED - MJT
 DRAWN - MJT
 CHECKED - DLT
 DATE - 2/4/11

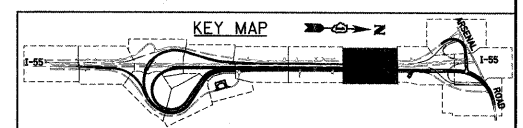
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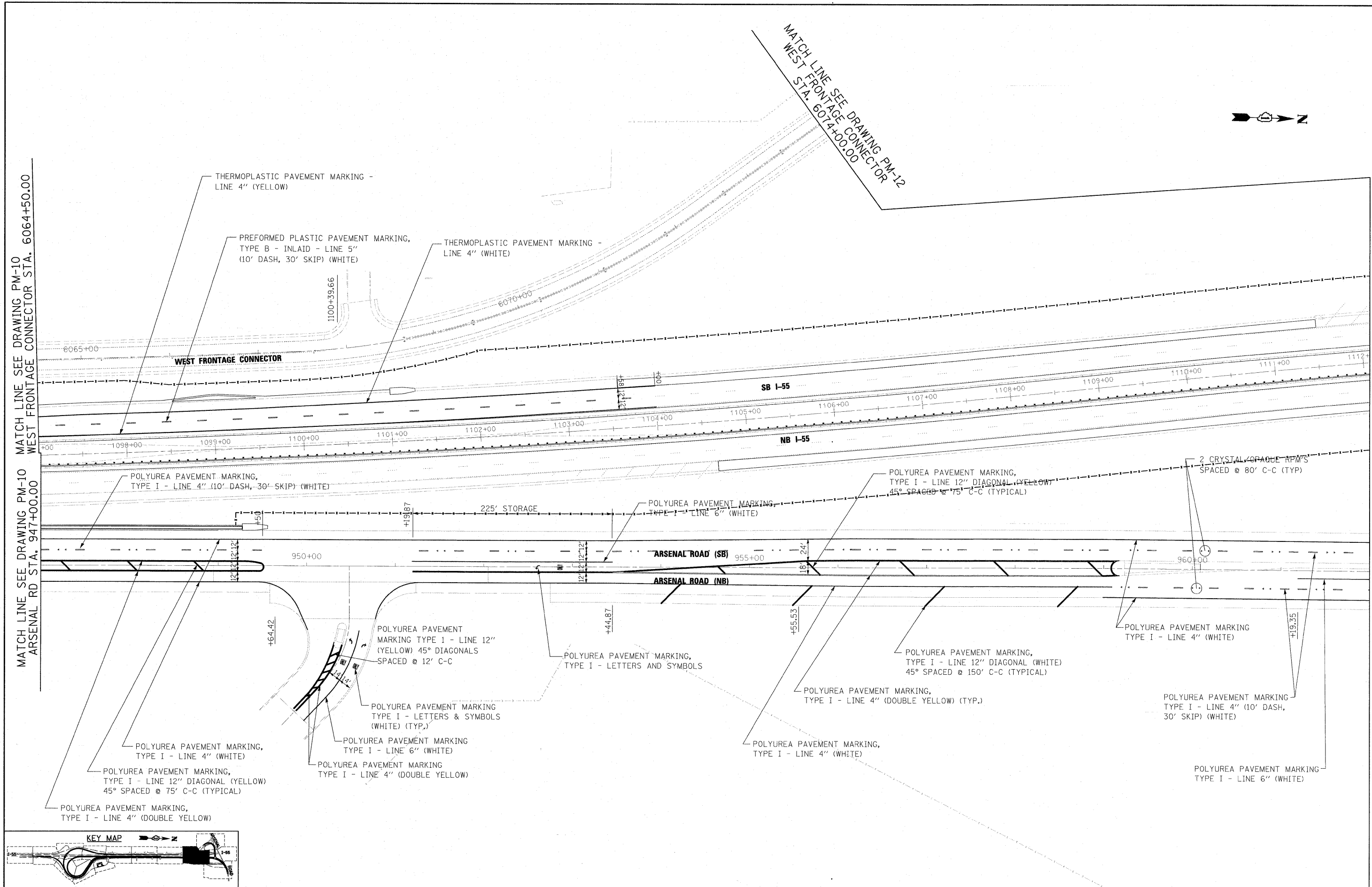
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN

SCALE: 1"=50' SHEET NO. 10 OF 15 SHEETS STA. TO STA.

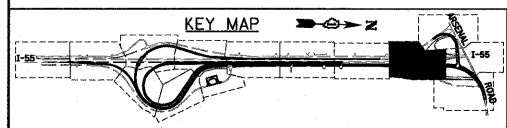
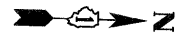
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	276
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				





MATCH LINE SEE DRAWING PM-10 WEST FRONTAGE CONNECTOR STA. 6064+50.00
 MATCH LINE SEE DRAWING PM-10 ARSENAL RD STA. 947+00.00

MATCH LINE SEE DRAWING PM-13 ARSENAL RD STA. 962+00.00

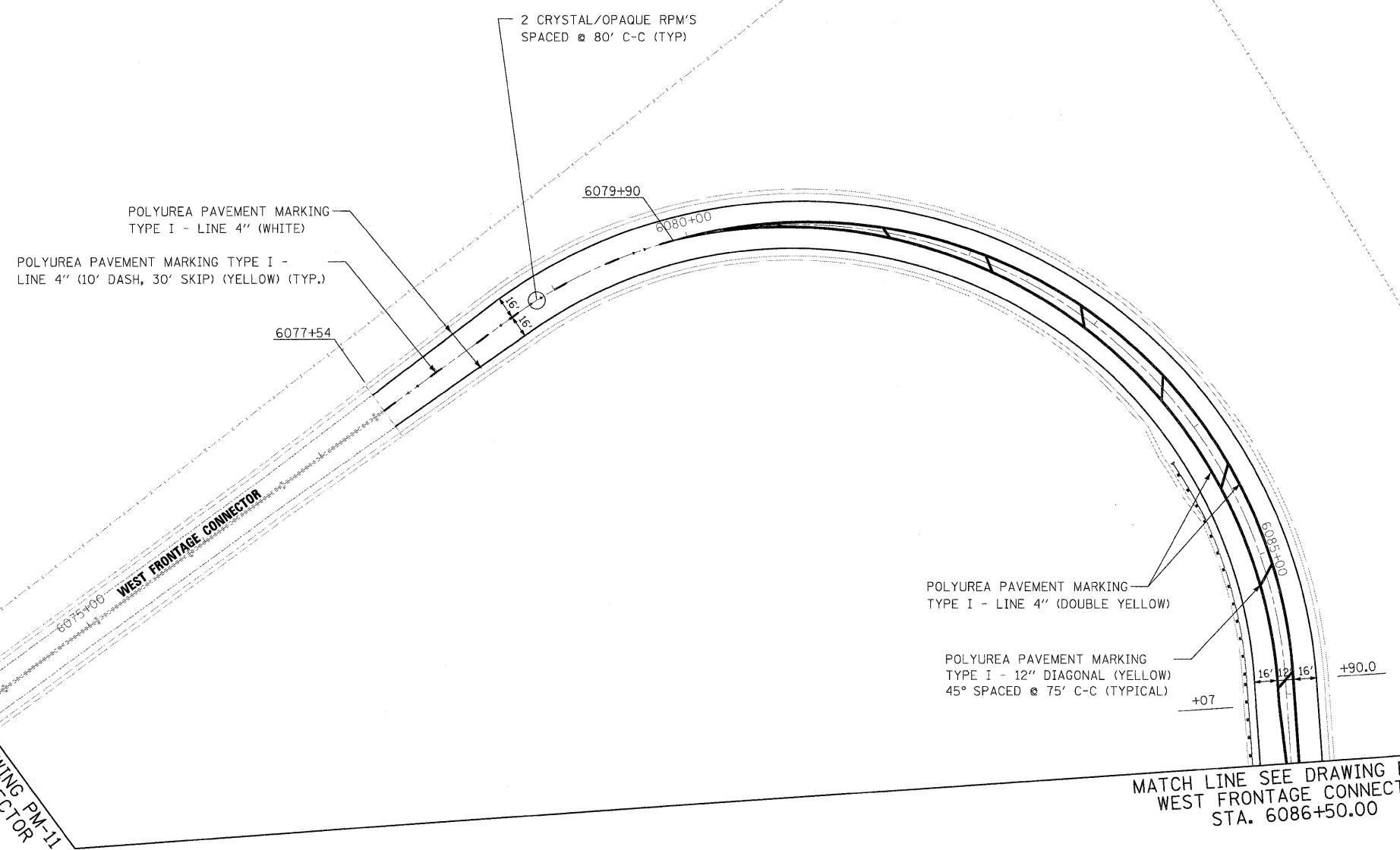


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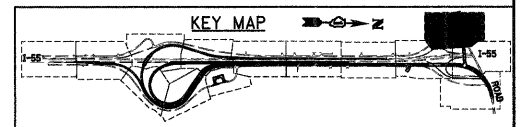
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
SCALE: 1"=50'	SHEET NO. 11 OF 15 SHEETS
STA.	TO STA.

PAVEMENT MARKING PLAN	
F.A.I. RTE.	SECTION
55	99-2HB-2B-1
COUNTY	TOTAL SHEETS
WILL	756
SHEET NO.	277
CONTRACT NO. 60F12	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	



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 130 East Randolph Street Chicago, Illinois 60601

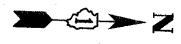


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		CHECKED - DLT	REVISED -
		DATE - 2/4/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN	
SCALE: 1"=50'	SHEET NO. 12 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	278
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



MATCH LINE SEE DRAWING PM-12
WEST FRONTAGE CONNECTOR
STA. 6086+50.00

POLYUREA PAVEMENT MARKING
TYPE I - LINE 4" (DOUBLE YELLOW)

POLYUREA PAVEMENT MARKING
TYPE I - LINE 4" (WHITE)

SB I-55

NB I-55

6088+28

240' STORAGE

6090+68

965+00

+61.50

POLYUREA PAVEMENT MARKING
TYPE I - LINE 6" (WHITE)

POLYUREA PAVEMENT MARKING
TYPE I - LETTERS AND SYMBOLS (TYP.)

POLYUREA PAVEMENT MARKING
TYPE I - 24" (WHITE) (TYP.)

POLYUREA PAVEMENT MARKING
TYPE I - LINE 6" (WHITE)

2 CRYSTAL/OPAQUE RPM'S
SPACED @ 80' C-C (TYP)

POLYUREA PAVEMENT MARKING
TYPE I - LINE 6" (WHITE)

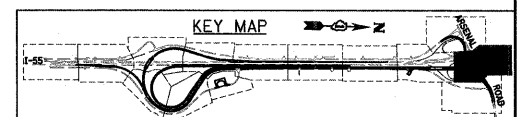
POLYUREA PAVEMENT MARKING
TYPE I - LETTERS AND SYMBOLS
(TYPICAL)

POLYUREA PAVEMENT MARKING
TYPE I - LINE 4" (WHITE)

POLYUREA PAVEMENT MARKING TYPE I -
LINE 4" (10' DASH, 30' SKIP) (WHITE) (TYP.)

MATCH LINE SEE DRAWING PM-11
ARSENAL RD STA. 962+00.00

MATCH LINE SEE DRAWING PM-14
ARSENAL RD STA. 970+50.00



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130 East Randolph Street Chicago, Illinois 60601

FILE NAME = D:\60F12-SHT-PMK13.dgn	USER NAME = TKluegel	DESIGNED - MJT	REVISIONS -
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PLOT DATE = 3/3/2011	DATE = 2/4/11	CHECKED - DLT	REVISIONS -

DESIGNED - MJT	REVISIONS -
DRAWN - MJT	REVISIONS -
CHECKED - DLT	REVISIONS -
DATE = 2/4/11	REVISIONS -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN

SCALE: 1"=50' SHEET NO. 13 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	279
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



MATCH LINE SEE DRAWING PM-13
ARSENAL RD STA. 970+50.00

POLYUREA PAVEMENT MARKING
TYPE I - LINE 4" (2' DASH, 6' SKIP) (WHITE)

POLYUREA PAVEMENT MARKING
TYPE I - LINE 4" (WHITE)

POLYUREA PAVEMENT MARKING TYPE I -
LINE 4" (10' DASH, 30' SKIP) (WHITE) (TYP.)

POLYUREA PAVEMENT MARKING
TYPE I - LINE 4" (DOUBLE YELLOW)

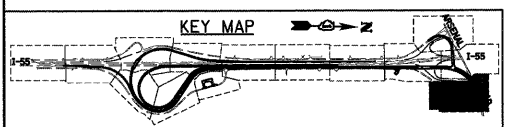
+85.0

+52.0

+04

ARSENAL ROAD

086



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PLOT DATE = 2/3/2011	

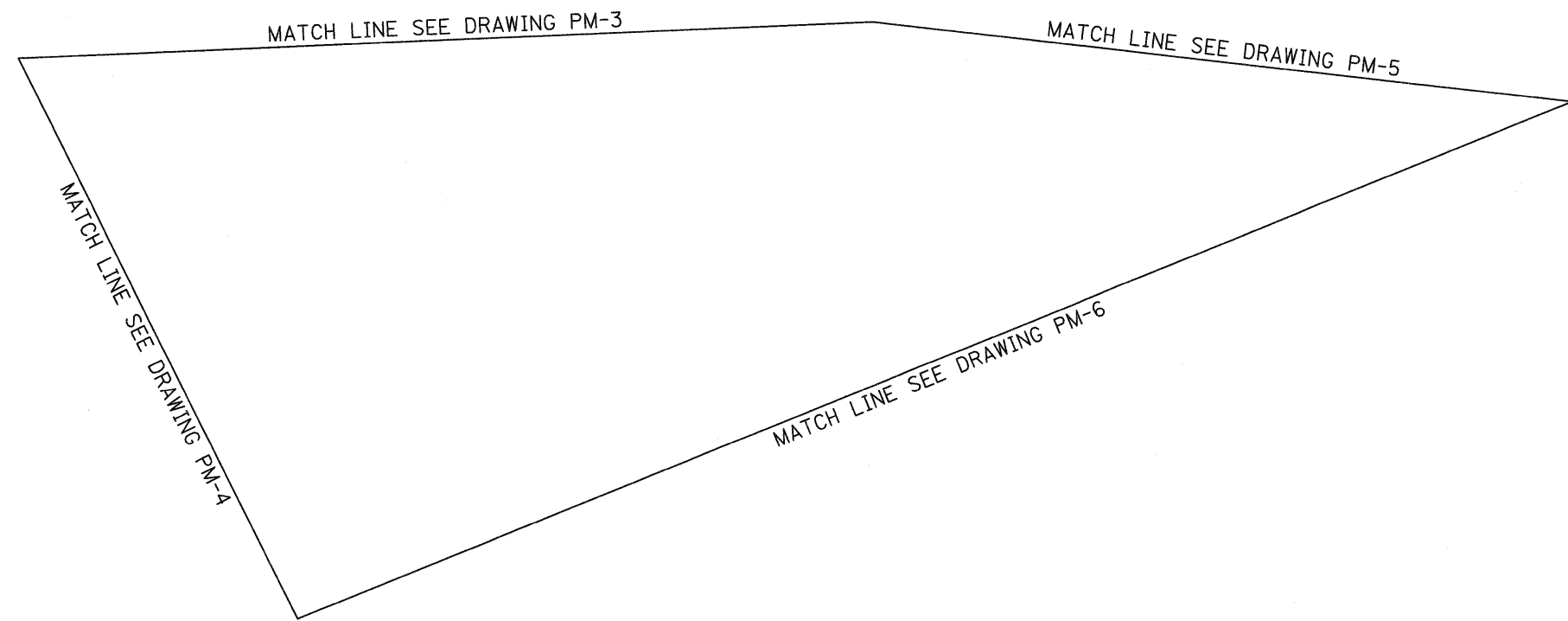
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CHECKED - DLT	REVISED -
DATE - 2/4/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

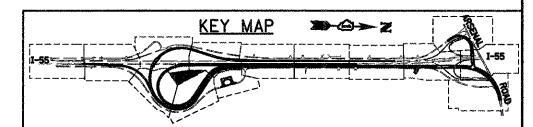
PAVEMENT MARKING PLAN

SCALE: 1"=50' SHEET NO. 14 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	280
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



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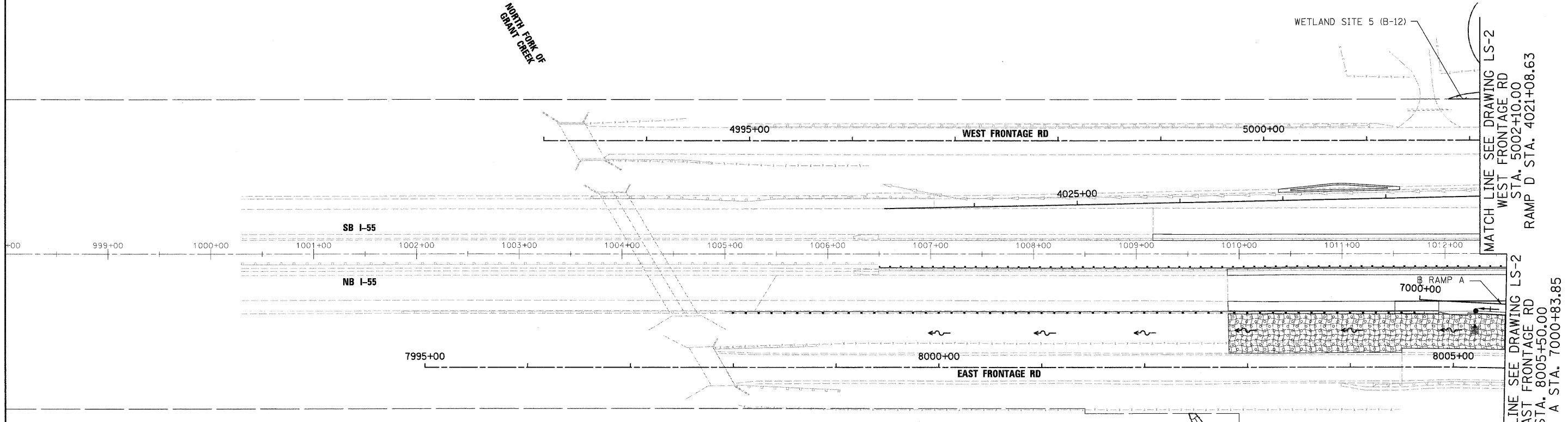
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		CHECKED - DLT	REVISED -
		DATE - 2/4/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN

SCALE: 1"=50' SHEET NO. 15 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	281
CONTRACT NO. 60F12				
<small>FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT</small>				



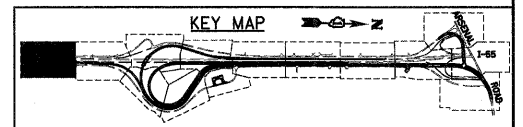
MATCH LINE SEE DRAWING LS-2
 WEST FRONTAGE RD
 STA. 5002+10.00
 RAMP D STA. 4021+08.63

MATCH LINE SEE DRAWING LS-2
 EAST FRONTAGE RD
 STA. 8005+50.00
 RAMP A STA. 7000+83.85

LANDSCAPING LEGEND

- | | | | |
|--|---------------------------------------|--|---|
| | SEEDING CLASS 2A
TOPSOIL F & P, 4" | | SEEDING CLASS 4
COMPOST F & P, 2"
TOPSOIL F & P, 4" |
| | SEEDING CLASS 7 | | SEEDING CLASS 4B (MODIFIED)
COMPOST F & P, 2"
TOPSOIL F & P, 4" |
| | EROSION CONTROL BLANKET | | |

- NOTES:**
1. PLAN VIEW BREAKS BETWEEN SEEDING TYPES ARE APPROXIMATE. SEE PROPOSED CROSS SECTIONS FOR DETAILS.
 2. MULCH METHOD 2 SHALL BE USED AT ALL SEEDING LOCATIONS NOT PROTECTED BY EROSION CONTROL BLANKET. HATCHING HAS BEEN OMITTED FOR CLARITY.
 3. TOPSOIL AND SEEDING WILL NOT BE REQUIRED WHERE BEDROCK WILL BE EXPOSED IN THE FINAL CONDITION. SEE CROSS SECTIONS FOR DETAILS.
 4. SEE SHEET EN-2 FOR LANDSCAPING TYPICAL SECTIONS.



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PLOT DATE = 2/3/2011	DATE - 2/4/11	REVISOR -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

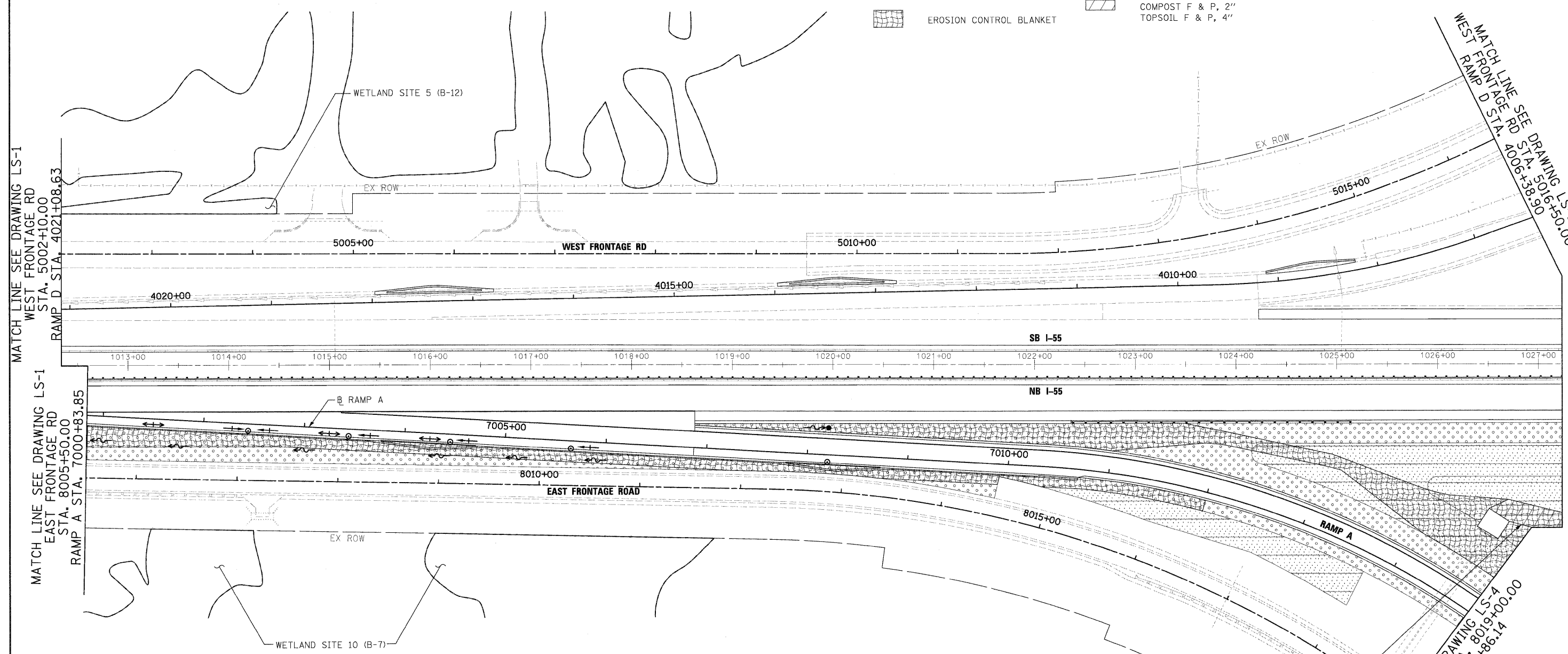
LANDSCAPE PLAN
 SCALE: 1"=50' SHEET NO. 1 OF 15 SHEETS STA. TO STA.

F.A.I. RTE. 55	SECTION 99-2HB-2B-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 282
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60F12	



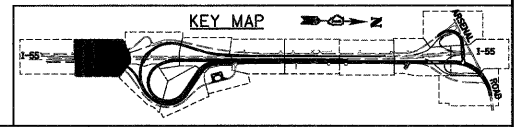
LANDSCAPING LEGEND

- | | | | |
|--|---------------------------------------|--|---|
| | SEEDING CLASS 2A
TOPSOIL F & P, 4" | | SEEDING CLASS 4
COMPOST F & P, 2"
TOPSOIL F & P, 4" |
| | SEEDING CLASS 7 | | SEEDING CLASS 4B (MODIFIED)
COMPOST F & P, 2"
TOPSOIL F & P, 4" |
| | EROSION CONTROL BLANKET | | |



- NOTES:**
1. PLAN VIEW BREAKS BETWEEN SEEDING TYPES ARE APPROXIMATE. SEE PROPOSED CROSS SECTIONS FOR DETAILS.
 2. MULCH METHOD 2 SHALL BE USED AT ALL SEEDING LOCATIONS NOT PROTECTED BY EROSION CONTROL BLANKET. HATCHING HAS BEEN OMITTED FOR CLARITY.
 3. TOPSOIL AND SEEDING WILL NOT BE REQUIRED WHERE BEDROCK WILL BE EXPOSED IN THE FINAL CONDITION. SEE CROSS SECTIONS FOR DETAILS.
 4. SEE SHEET EN-2 FOR LANDSCAPING TYPICAL SECTIONS.

PERENNIAL PLANTS, WETLAND TYPE
SELECTIVE MOWING STAKES



MATCH LINE SEE DRAWING LS-1
WEST FRONTAGE RD
STA. 5002+10.00
RAMP D STA. 4021+08.63

MATCH LINE SEE DRAWING LS-1
EAST FRONTAGE RD
STA. 8005+50.00
RAMP A STA. 7000+83.85

MATCH LINE SEE DRAWING LS-3
WEST FRONTAGE RD
STA. 5016+50.00
RAMP D STA. 4006+38.90

MATCH LINE SEE DRAWING LS-4
EAST FRONTAGE RD
STA. 8019+00.00
RAMP A STA. 7014+86.14



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

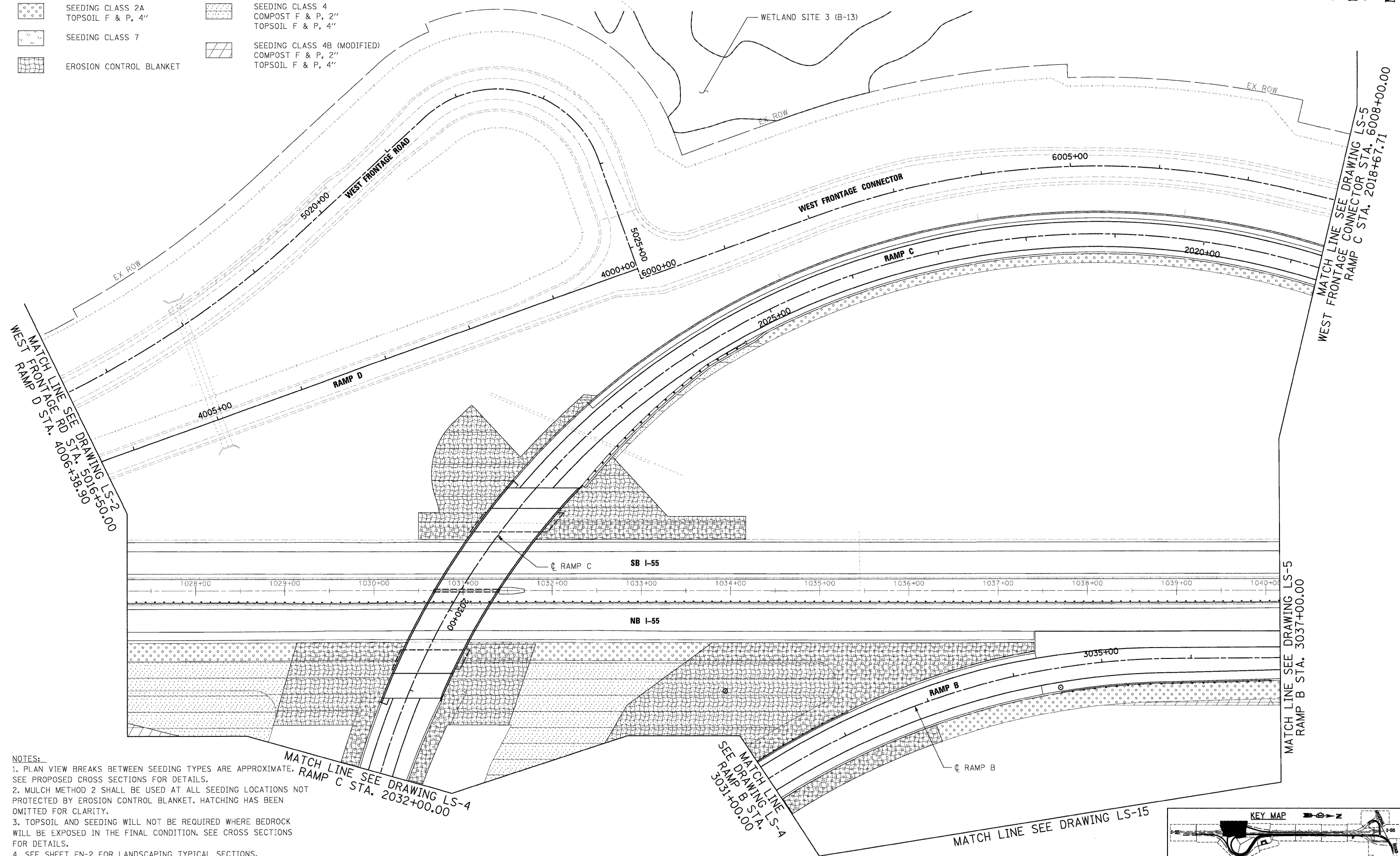
LANDSCAPE PLAN

SCALE: 1"=50' SHEET NO. 2 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	283
				CONTRACT NO. 60F12
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

LANDSCAPING LEGEND

- SEEDING CLASS 2A
TOPSOIL F & P, 4"
- SEEDING CLASS 7
- EROSION CONTROL BLANKET
- SEEDING CLASS 4
COMPOST F & P, 2"
TOPSOIL F & P, 4"
- SEEDING CLASS 4B (MODIFIED)
COMPOST F & P, 2"
TOPSOIL F & P, 4"



NOTES:
 1. PLAN VIEW BREAKS BETWEEN SEEDING TYPES ARE APPROXIMATE. SEE PROPOSED CROSS SECTIONS FOR DETAILS.
 2. MULCH METHOD 2 SHALL BE USED AT ALL SEEDING LOCATIONS NOT PROTECTED BY EROSION CONTROL BLANKET. HATCHING HAS BEEN OMITTED FOR CLARITY.
 3. TOPSOIL AND SEEDING WILL NOT BE REQUIRED WHERE BEDROCK WILL BE EXPOSED IN THE FINAL CONDITION. SEE CROSS SECTIONS FOR DETAILS.
 4. SEE SHEET EN-2 FOR LANDSCAPING TYPICAL SECTIONS.

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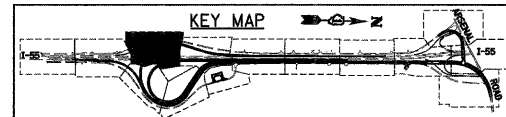
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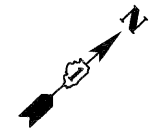
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LANDSCAPE PLAN






SCALE: 1"=50' SHEET NO. 3 OF 15 SHEETS STA. TO STA.

F.A.I. RTE. 55	SECTION 99-2HB-2B-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 284
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



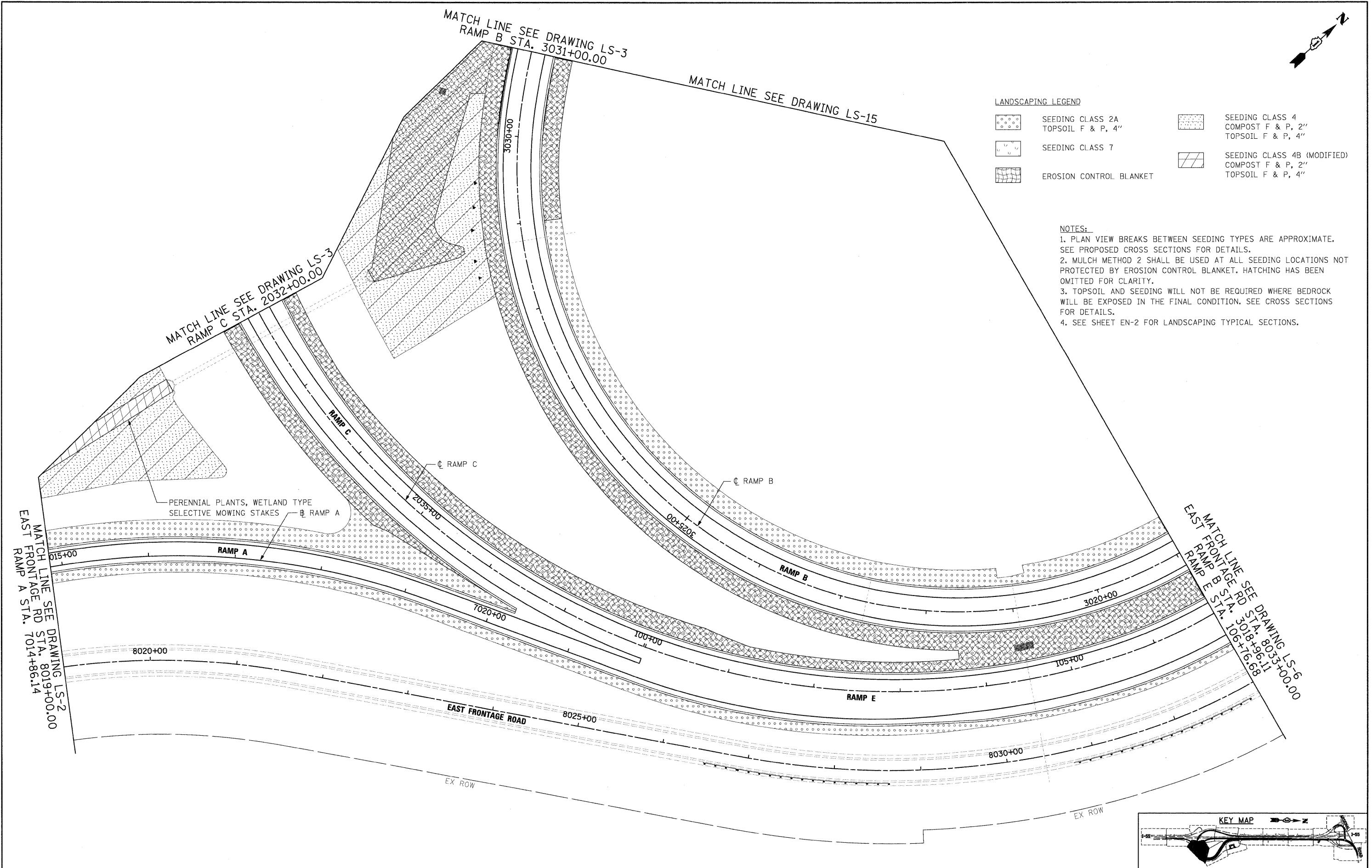


LANDSCAPING LEGEND

-  SEEDING CLASS 2A
TOPSOIL F & P, 4"
-  SEEDING CLASS 4
COMPOST F & P, 2"
TOPSOIL F & P, 4"
-  SEEDING CLASS 7
-  SEEDING CLASS 4B (MODIFIED)
COMPOST F & P, 2"
TOPSOIL F & P, 4"
-  EROSION CONTROL BLANKET

NOTES:

1. PLAN VIEW BREAKS BETWEEN SEEDING TYPES ARE APPROXIMATE. SEE PROPOSED CROSS SECTIONS FOR DETAILS.
2. MULCH METHOD 2 SHALL BE USED AT ALL SEEDING LOCATIONS NOT PROTECTED BY EROSION CONTROL BLANKET. HATCHING HAS BEEN OMITTED FOR CLARITY.
3. TOPSOIL AND SEEDING WILL NOT BE REQUIRED WHERE BEDROCK WILL BE EXPOSED IN THE FINAL CONDITION. SEE CROSS SECTIONS FOR DETAILS.
4. SEE SHEET EN-2 FOR LANDSCAPING TYPICAL SECTIONS.



MATCH LINE SEE DRAWING LS-2
 EAST FRONTAGE RD STA. 8019+00.00
 EAST RAMP A STA. 7014+86.14

MATCH LINE SEE DRAWING LS-3
 RAMP C STA. 2032+00.00

MATCH LINE SEE DRAWING LS-3
 RAMP B STA. 3031+00.00

MATCH LINE SEE DRAWING LS-15

MATCH LINE SEE DRAWING LS-6
 EAST FRONTAGE RD STA. 8035+00.00
 RAMP E STA. 106+76.68

PERENNIAL PLANTS, WETLAND TYPE
SELECTIVE MOWING STAKES

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 130 East Randolph Street, Chicago, Illinois 60601

FILE NAME = D:\60F12-SH-LNDSCP24.dgn	USER NAME = TKLuegel	DESIGNED - MJT	REVISED -
		DRAWN - MJT	REVISED -
		CHECKED - DLT	REVISED -
		DATE - 2/4/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LANDSCAPE PLAN

SCALE: 1"=50' SHEET NO. 4 OF 15 SHEETS STA. TO STA.

KEY MAP		F.A.I. RTE. 55		SECTION 99-2HB-2B-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 285
				CONTRACT NO. 60F12			
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT							

FILE NAME =
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USER NAME = TKLuegel
 PLLOT SCALE = 1:50
 PLLOT DATE = 2/3/2011

DESIGNED - MJT
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 CHECKED - DLT
 DATE - 2/4/11

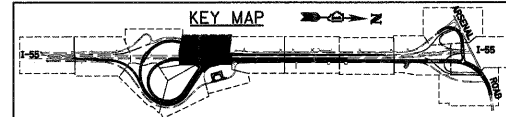
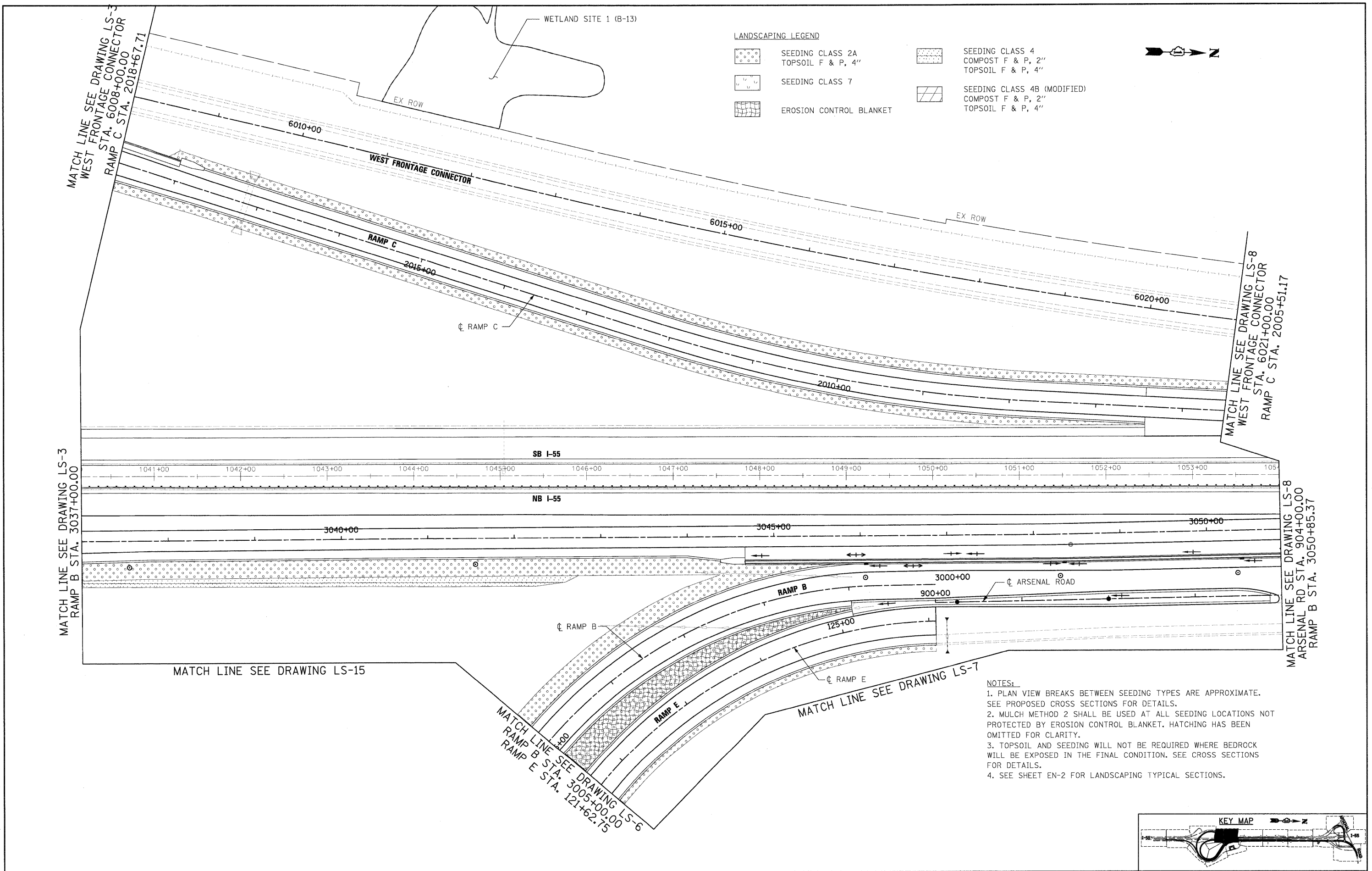
REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

LANDSCAPE PLAN

SCALE: 1"=50' SHEET NO. 5 OF 15 SHEETS STA. TO STA.

F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	286
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



LANDSCAPING LEGEND



SEEDING CLASS 2A
TOPSOIL F & P, 4"



SEEDING CLASS 7



EROSION CONTROL BLANKET



SEEDING CLASS 4
COMPOST F & P, 2"
TOPSOIL F & P, 4"



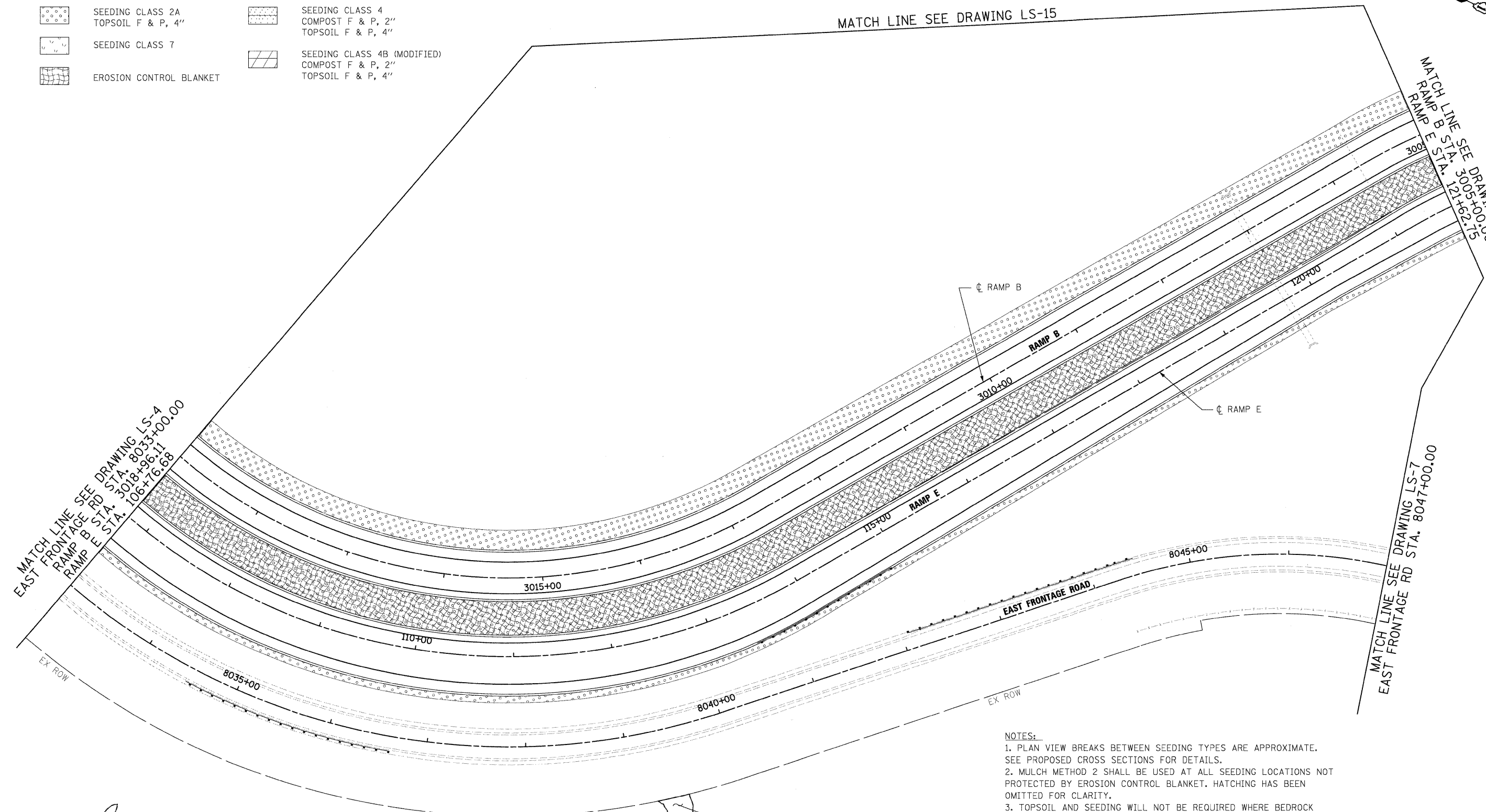
SEEDING CLASS 4B (MODIFIED)
COMPOST F & P, 2"
TOPSOIL F & P, 4"

MATCH LINE SEE DRAWING LS-15

MATCH LINE SEE DRAWING LS-5
RAMP B STA. 3005+00.00
RAMP E STA. 121+62.75

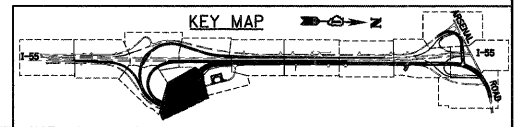
MATCH LINE SEE DRAWING LS-4
EAST FRONTAGE RD STA. 8033+00.00
RAMP B STA. 3018+96.11
RAMP E STA. 106+76.88

MATCH LINE SEE DRAWING LS-7
EAST FRONTAGE RD STA. 8047+00.00



- NOTES:
1. PLAN VIEW BREAKS BETWEEN SEEDING TYPES ARE APPROXIMATE. SEE PROPOSED CROSS SECTIONS FOR DETAILS.
 2. MULCH METHOD 2 SHALL BE USED AT ALL SEEDING LOCATIONS NOT PROTECTED BY EROSION CONTROL BLANKET. HATCHING HAS BEEN OMITTED FOR CLARITY.
 3. TOPSOIL AND SEEDING WILL NOT BE REQUIRED WHERE BEDROCK WILL BE EXPOSED IN THE FINAL CONDITION. SEE CROSS SECTIONS FOR DETAILS.
 4. SEE SHEET EN-2 FOR LANDSCAPING TYPICAL SECTIONS.

WETLAND SITE 9 (INHS-41)
TOTAL AREA = 0.78 AC.
FQI = 14.7



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130 East Randolph Street, Chicago, Illinois 60601

FILE NAME = D:\62\F12-SHT-LNOSCP06.dgn	USER NAME = TKluegel	DESIGNED - MJT	REVISED -
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		DATE - 2/4/11	REVISED -






STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

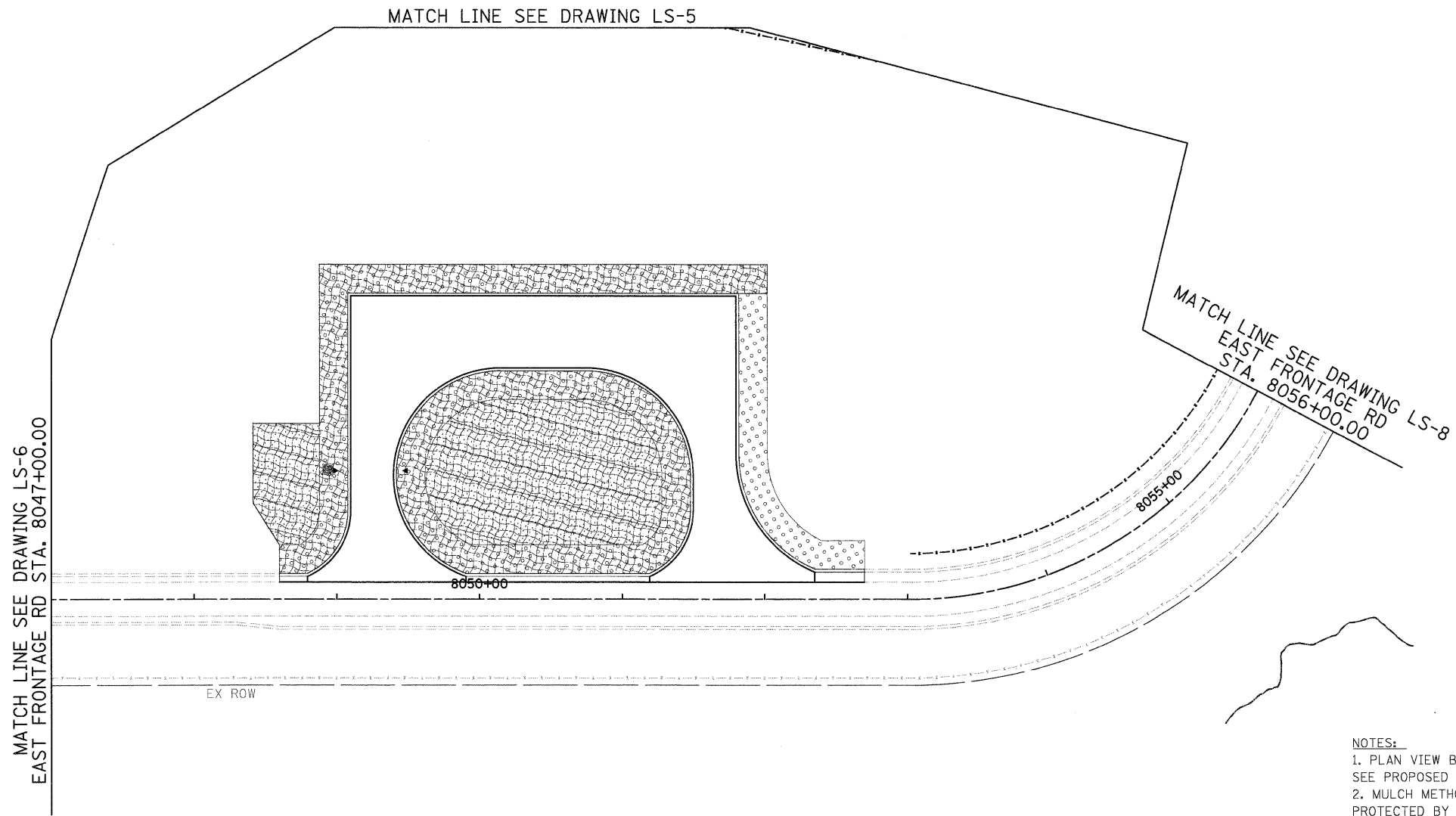
LANDSCAPE PLAN

SCALE: 1"=50' SHEET NO. 6 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	287
CONTRACT NO. 60F12				

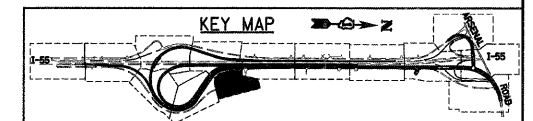
LANDSCAPING LEGEND

	SEEDING CLASS 2A TOPSOIL F & P, 4"		SEEDING CLASS 4 COMPOST F & P, 2" TOPSOIL F & P, 4"
	SEEDING CLASS 7		SEEDING CLASS 4B (MODIFIED) COMPOST F & P, 2" TOPSOIL F & P, 4"
	EROSION CONTROL BLANKET		



NOTES:

1. PLAN VIEW BREAKS BETWEEN SEEDING TYPES ARE APPROXIMATE. SEE PROPOSED CROSS SECTIONS FOR DETAILS.
2. MULCH METHOD 2 SHALL BE USED AT ALL SEEDING LOCATIONS NOT PROTECTED BY EROSION CONTROL BLANKET. HATCHING HAS BEEN OMITTED FOR CLARITY.
3. TOPSOIL AND SEEDING WILL NOT BE REQUIRED WHERE BEDROCK WILL BE EXPOSED IN THE FINAL CONDITION. SEE CROSS SECTIONS FOR DETAILS.
4. SEE SHEET EN-2 FOR LANDSCAPING TYPICAL SECTIONS.



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 130 East Randolph Street, Chicago, Illinois 60601






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		CHECKED - DLT	REVISED -
		DATE - 2/4/11	REVISED -

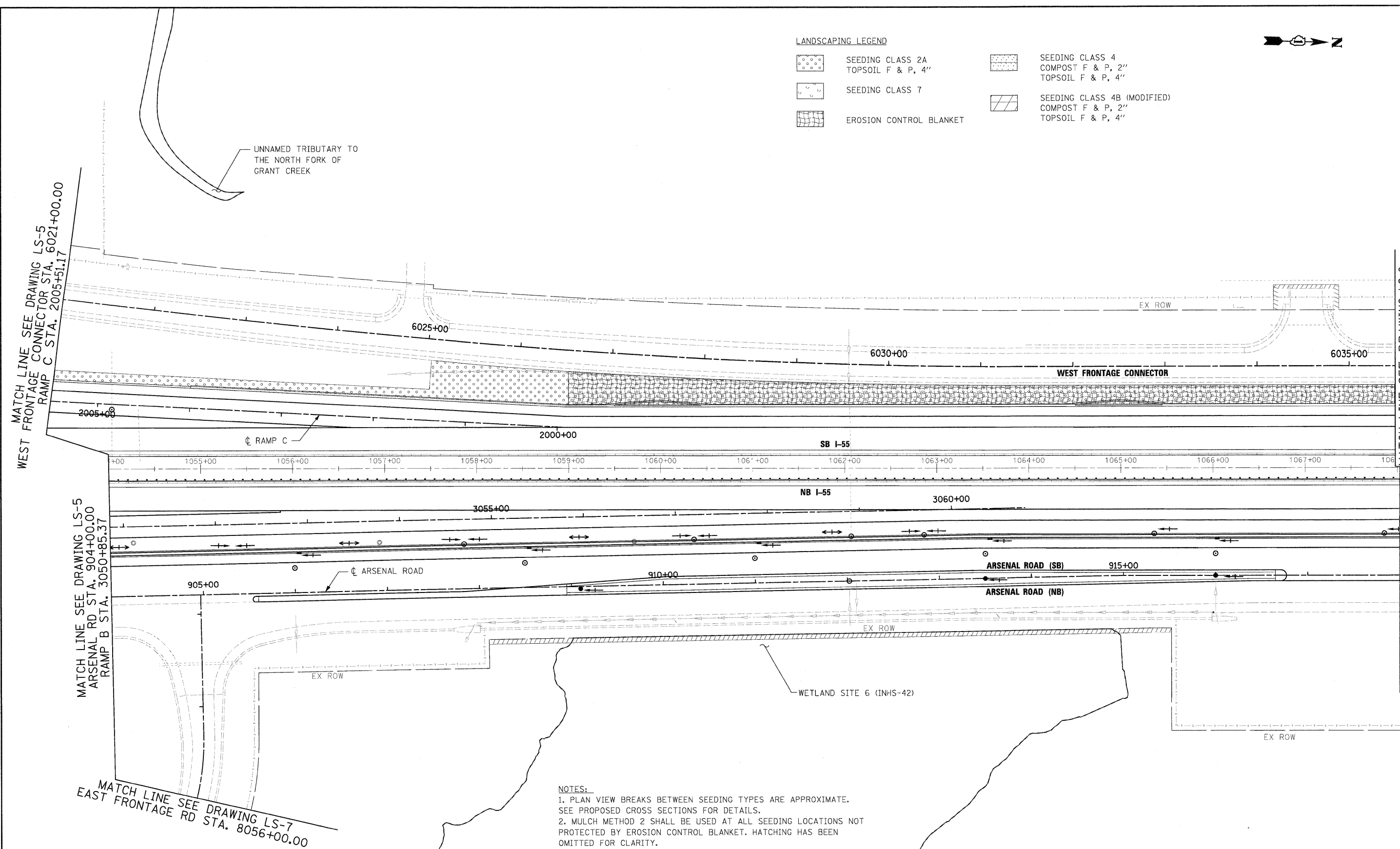
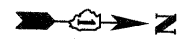
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPE PLAN
 SCALE: 1"=50' SHEET NO. 7 OF 15 SHEETS STA. TO STA.

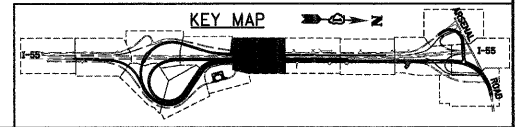
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	288
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

LANDSCAPING LEGEND

-  SEEDING CLASS 2A
TOPSOIL F & P, 4"
-  SEEDING CLASS 7
-  EROSION CONTROL BLANKET
-  SEEDING CLASS 4
COMPOST F & P, 2"
TOPSOIL F & P, 4"
-  SEEDING CLASS 4B (MODIFIED)
COMPOST F & P, 2"
TOPSOIL F & P, 4"



- NOTES:
1. PLAN VIEW BREAKS BETWEEN SEEDING TYPES ARE APPROXIMATE. SEE PROPOSED CROSS SECTIONS FOR DETAILS.
 2. MULCH METHOD 2 SHALL BE USED AT ALL SEEDING LOCATIONS NOT PROTECTED BY EROSION CONTROL BLANKET. HATCHING HAS BEEN OMITTED FOR CLARITY.
 3. TOPSOIL AND SEEDING WILL NOT BE REQUIRED WHERE BEDROCK WILL BE EXPOSED IN THE FINAL CONDITION. SEE CROSS SECTIONS FOR DETAILS.
 4. SEE SHEET EN-2 FOR LANDSCAPING TYPICAL SECTIONS.



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FILE NAME = D16\F12-SH-LANDSCP28.dgn	USER NAME = TKLuegel	DESIGNED - MJT	REVISED -
		DRAWN - MJT	REVISED -
		CHECKED - DLT	REVISED -
		DATE - 2/4/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

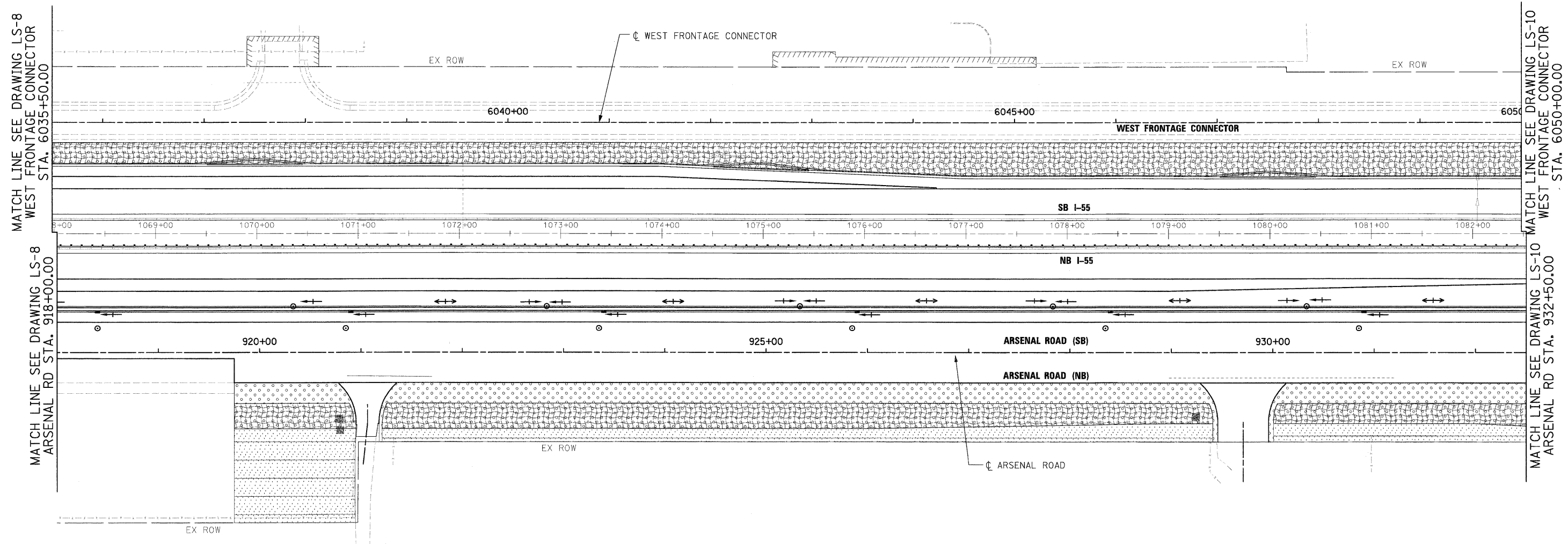
LANDSCAPE PLAN
 SCALE: 1"=50' SHEET NO. 8 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	289
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

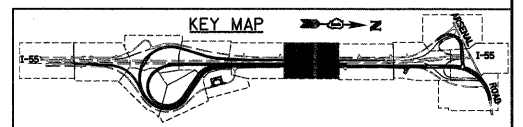


LANDSCAPING LEGEND

- | | | | |
|--|---------------------------------------|--|---|
| | SEEDING CLASS 2A
TOPSOIL F & P, 4" | | SEEDING CLASS 4
COMPOST F & P, 2"
TOPSOIL F & P, 4" |
| | SEEDING CLASS 7 | | SEEDING CLASS 4B (MODIFIED)
COMPOST F & P, 2"
TOPSOIL F & P, 4" |
| | EROSION CONTROL BLANKET | | |



- NOTES:
1. PLAN VIEW BREAKS BETWEEN SEEDING TYPES ARE APPROXIMATE. SEE PROPOSED CROSS SECTIONS FOR DETAILS.
 2. MULCH METHOD 2 SHALL BE USED AT ALL SEEDING LOCATIONS NOT PROTECTED BY EROSION CONTROL BLANKET. HATCHING HAS BEEN OMITTED FOR CLARITY.
 3. TOPSOIL AND SEEDING WILL NOT BE REQUIRED WHERE BEDROCK WILL BE EXPOSED IN THE FINAL CONDITION. SEE CROSS SECTIONS FOR DETAILS.
 4. SEE SHEET EN-2 FOR LANDSCAPING TYPICAL SECTIONS.



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FILE NAME = D162F12-SHT-LNOSCP09.dgn	USER NAME = TKluegel	DESIGNED - MJT	REVISED -
		DRAWN - MJT	REVISED -
		CHECKED - DLT	REVISED -
		DATE - 2/4/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

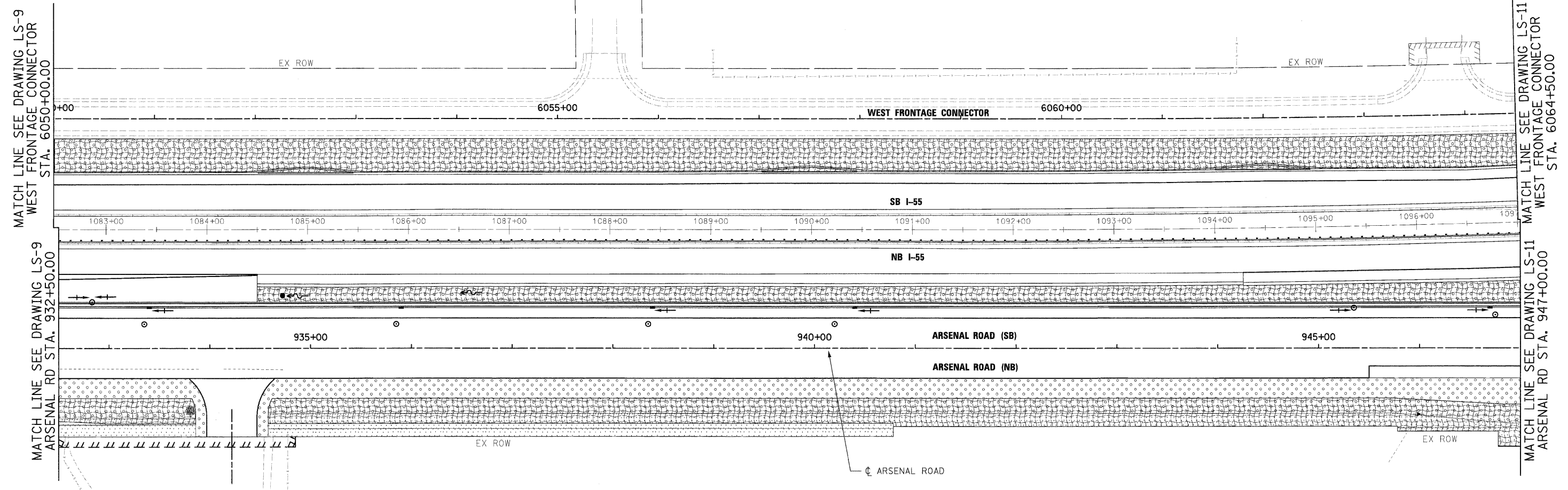
LANDSCAPE PLAN
 SCALE: 1"=50' SHEET NO. 9 OF 15 SHEETS STA. TO STA.

F.A.I. RTE. 55	SECTION 99-2HB-2B-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 290
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

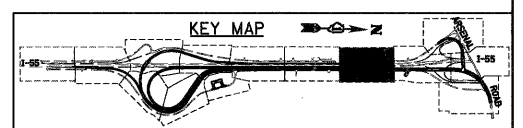


LANDSCAPING LEGEND

- | | | | |
|--|---------------------------------------|--|---|
| | SEEDING CLASS 2A
TOPSOIL F & P, 4" | | SEEDING CLASS 4
COMPOST F & P, 2"
TOPSOIL F & P, 4" |
| | SEEDING CLASS 7 | | SEEDING CLASS 4B (MODIFIED)
COMPOST F & P, 2"
TOPSOIL F & P, 4" |
| | EROSION CONTROL BLANKET | | |



- NOTES:
1. PLAN VIEW BREAKS BETWEEN SEEDING TYPES ARE APPROXIMATE. SEE PROPOSED CROSS SECTIONS FOR DETAILS.
 2. MULCH METHOD 2 SHALL BE USED AT ALL SEEDING LOCATIONS NOT PROTECTED BY EROSION CONTROL BLANKET. HATCHING HAS BEEN OMITTED FOR CLARITY.
 3. TOPSOIL AND SEEDING WILL NOT BE REQUIRED WHERE BEDROCK WILL BE EXPOSED IN THE FINAL CONDITION. SEE CROSS SECTIONS FOR DETAILS.
 4. SEE SHEET EN-2 FOR LANDSCAPING TYPICAL SECTIONS.



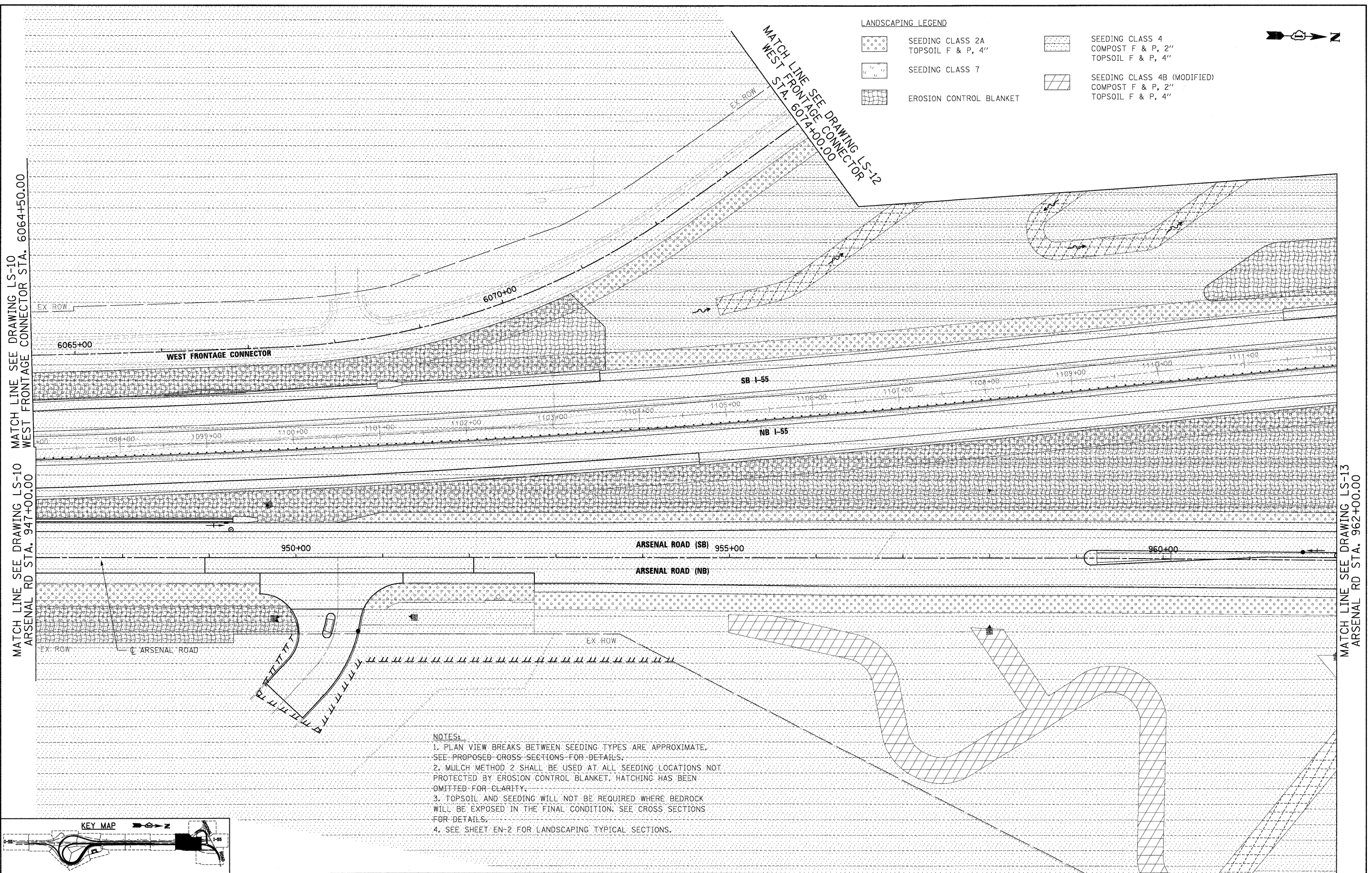
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 Engineers/Architects
 130 East Randolph Street, Chicago, Illinois 60601

FILE NAME = D160F12-SHT-LNDSOCP10.dgn	USER NAME = TK1uegal	DESIGNED - MJT	REVISED -
		DRAWN - MJT	REVISED -
		CHECKED - DLT	REVISED -
		DATE - 2/4/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPE PLAN
 SCALE: 1"=50' SHEET NO. 10 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	291
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



LANDSCAPING LEGEND

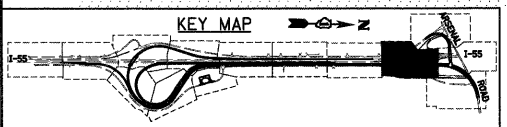
	SEEDING CLASS 2A TOPSOIL F & P, 4"		SEEDING CLASS 4 COMPOST F & P, 2" TOPSOIL F & P, 4"
	SEEDING CLASS 7		SEEDING CLASS 4B (MODIFIED) COMPOST F & P, 2" TOPSOIL F & P, 4"
	EROSION CONTROL BLANKET		



MATCH LINE SEE DRAWING LS-10 WEST FRONTAGE CONNECTOR STA. 6064+50.00
 MATCH LINE SEE DRAWING LS-10 WEST FRONTAGE CONNECTOR STA. 6074+00.00
 MATCH LINE SEE DRAWING LS-10 ARSENAL RD STA. 947+00.00
 MATCH LINE SEE DRAWING LS-10 ARSENAL RD STA. 962+00.00

MATCH LINE SEE DRAWING LS-13 ARSENAL RD STA. 962+00.00

- NOTES:**
1. PLAN VIEW BREAKS BETWEEN SEEDING TYPES ARE APPROXIMATE. SEE PROPOSED CROSS SECTIONS FOR DETAILS.
 2. MULCH METHOD 2 SHALL BE USED AT ALL SEEDING LOCATIONS NOT PROTECTED BY EROSION CONTROL BLANKET. HATCHING HAS BEEN OMITTED FOR CLARITY.
 3. TOPSOIL AND SEEDING WILL NOT BE REQUIRED WHERE BEDROCK WILL BE EXPOSED IN THE FINAL CONDITION. SEE CROSS SECTIONS FOR DETAILS.
 4. SEE SHEET EN-2 FOR LANDSCAPING TYPICAL SECTIONS.



FILE NAME = D160F12-SHT-LNDSCP11.dgn	USER NAME = TKLuegel	DESIGNED - MJT	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LANDSCAPE PLAN	F.A.I. RTE. 55	SECTION 99-2HB-2B-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 292
PLOT SCALE = 1/8"=1'-0"	CHECKED - DLT	REVISIED -	REVISIED -			CONTRACT NO. 60F12				
PLOT DATE = 2/3/2011	DATE - 2/4/11	REVISIED -	REVISIED -			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				
						SCALE: 1"=50' SHEET NO. 11 OF 15 SHEETS STA. TO STA.				



LANDSCAPING LEGEND

- PERENNIAL PLANTS, WETLAND TYPE
SELECTIVE MOWING STAKES
- SEEDING CLASS 2A
TOPSOIL F & P, 4"
- SEEDING CLASS 7
- EROSION CONTROL BLANKET
- SEEDING CLASS 4
COMPOST F & P, 2"
TOPSOIL F & P, 4"
- SEEDING CLASS 4B (MODIFIED)
COMPOST F & P, 2"
TOPSOIL F & P, 4"

NOTES:

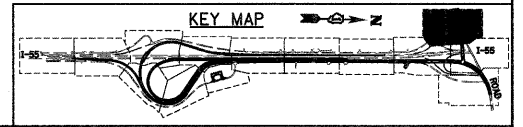
1. PLAN VIEW BREAKS BETWEEN SEEDING TYPES ARE APPROXIMATE. SEE PROPOSED CROSS SECTIONS FOR DETAILS.
2. MULCH METHOD 2 SHALL BE USED AT ALL SEEDING LOCATIONS NOT PROTECTED BY EROSION CONTROL BLANKET. HATCHING HAS BEEN OMITTED FOR CLARITY.
3. TOPSOIL AND SEEDING WILL NOT BE REQUIRED WHERE BEDROCK WILL BE EXPOSED IN THE FINAL CONDITION. SEE CROSS SECTIONS FOR DETAILS.
4. SEE SHEET EN-2 FOR LANDSCAPING TYPICAL SECTIONS.

PERENNIAL PLANTS, WETLAND TYPE
SELECTIVE MOWING STAKES

PERENNIAL PLANTS, WETLAND TYPE
(ELEV = 539)
SELECTIVE MOWING STAKES

MATCH LINE SEE DRAWING LS-11
WEST STA. 6074+00.00

MATCH LINE SEE DRAWING LS-13
WEST FRONTAGE CONNECTOR
STA. 6086+50.00



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FILE NAME = 0160F12-SHT-LNDSCLP12.dgn	USER NAME = TKLuegel	DESIGNED - M.J.T	REVISED -
		DRAWN - M.J.T	REVISED -
		CHECKED - DLT	REVISED -
		DATE - 2/4/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**






LANDSCAPE PLAN

SCALE: 1"=50' SHEET NO. 12 OF 15 SHEETS STA. TO STA.

F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	293
CONTRACT NO. 60F12				

FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

LANDSCAPING LEGEND

	SEEDING CLASS 2A TOPSOIL F & P, 4"		SEEDING CLASS 4 COMPOST F & P, 2" TOPSOIL F & P, 4"
	SEEDING CLASS 7		SEEDING CLASS 4B (MODIFIED) COMPOST F & P, 2" TOPSOIL F & P, 4"
	EROSION CONTROL BLANKET		



MATCH LINE SEE DRAWING LS-12
WEST FRONTAGE CONNECTOR
STA. 6086+50.00

PERENNIAL PLANTS, WETLAND TYPE
SELECTIVE MOWING STAKES

SB I-55

SEE DETAIL 2
DRAWING DU-20

NB I-55

SEE DETAIL 1
DRAWING DU-20

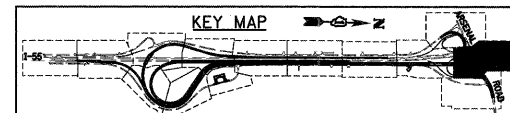
PERENNIAL PLANTS, WETLAND TYPE
SELECTIVE MOWING STAKES

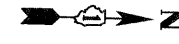
MATCH LINE SEE DRAWING LS-11
ARSENAL RD STA. 962+00.00

NOTES:

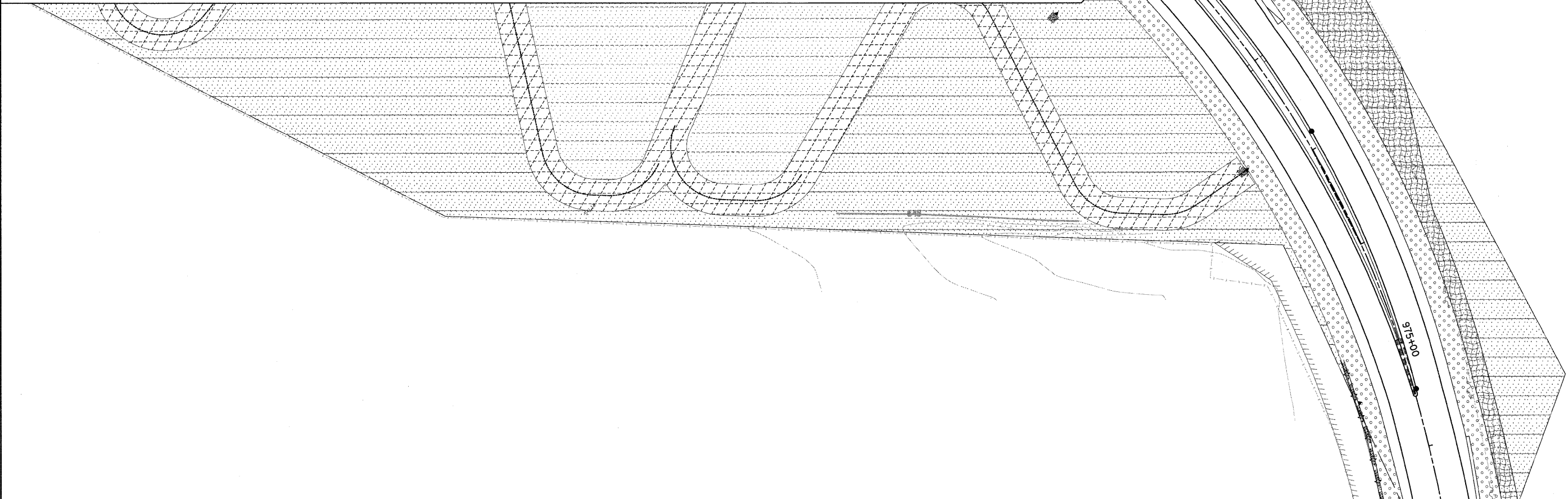
1. PLAN VIEW BREAKS BETWEEN SEEDING TYPES ARE APPROXIMATE. SEE PROPOSED CROSS SECTIONS FOR DETAILS.
2. MULCH METHOD 2 SHALL BE USED AT ALL SEEDING LOCATIONS NOT PROTECTED BY EROSION CONTROL BLANKET. HATCHING HAS BEEN OMITTED FOR CLARITY.
3. TOPSOIL AND SEEDING WILL NOT BE REQUIRED WHERE BEDROCK WILL BE EXPOSED IN THE FINAL CONDITION. SEE CROSS SECTIONS FOR DETAILS.
4. SEE SHEET EN-2 FOR LANDSCAPING TYPICAL SECTIONS.

MATCH LINE SEE DRAWING LS-14
ARSENAL RD STA. 970+50.00





MATCH LINE SEE DRAWING LS-13
ARSENAL RD STA. 9070+50.00

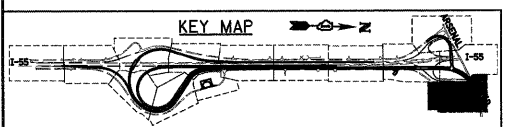


LANDSCAPING LEGEND

- | | | | |
|--|---------------------------------------|--|---|
| | SEEDING CLASS 2A
TOPSOIL F & P, 4" | | SEEDING CLASS 4
COMPOST F & P, 2"
TOPSOIL F & P, 4" |
| | SEEDING CLASS 7 | | SEEDING CLASS 4B (MODIFIED)
COMPOST F & P, 2"
TOPSOIL F & P, 4" |
| | EROSION CONTROL BLANKET | | |

NOTES:

1. PLAN VIEW BREAKS BETWEEN SEEDING TYPES ARE APPROXIMATE. SEE PROPOSED CROSS SECTIONS FOR DETAILS.
2. MULCH METHOD 2 SHALL BE USED AT ALL SEEDING LOCATIONS NOT PROTECTED BY EROSION CONTROL BLANKET. HATCHING HAS BEEN OMITTED FOR CLARITY.
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4. SEE SHEET EN-2 FOR LANDSCAPING TYPICAL SECTIONS.



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FILE NAME = D160F12-SHT-LNDSCP14.dgn	USER NAME = TKluegel	DESIGNED - MJT	REVISED -
PLOT SCALE = 1:50	CHECKED - DLT	DRAWN - MJT	REVISED -
PLOT DATE = 2/3/2011	DATE - 2/4/11		REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LANDSCAPE PLAN

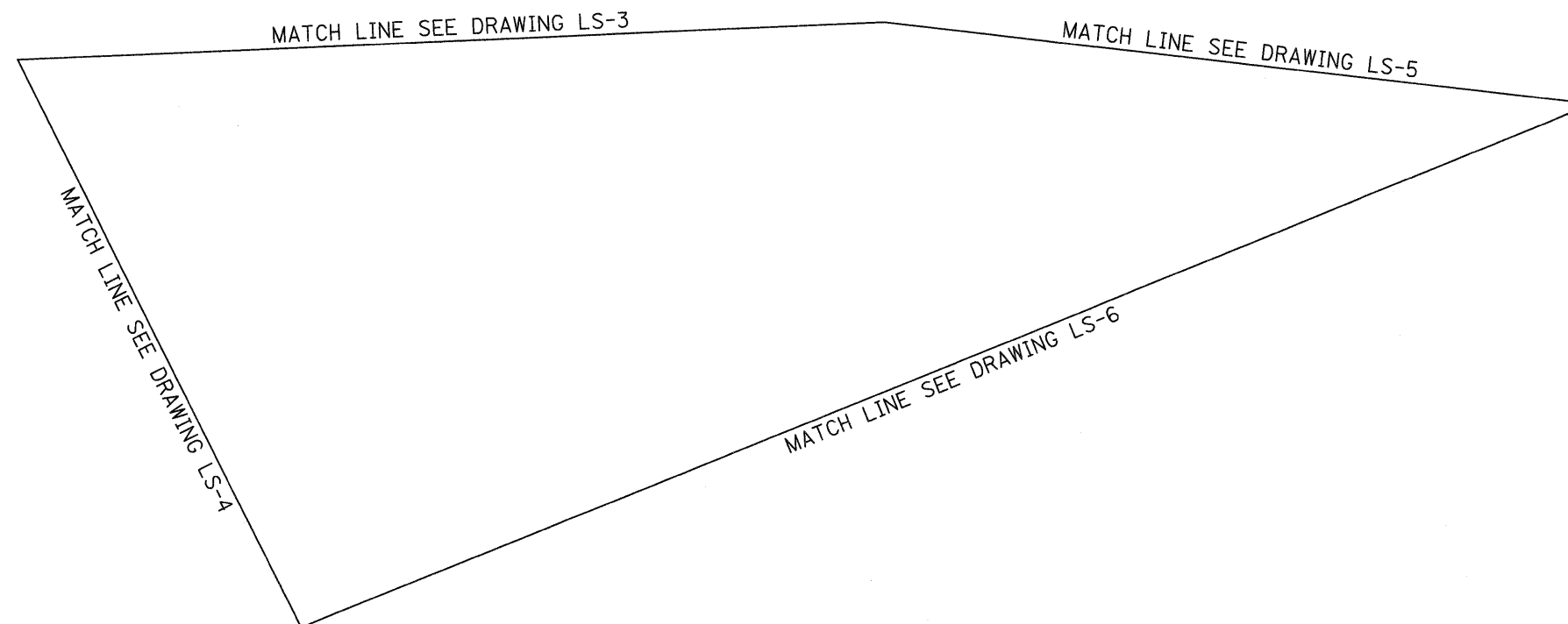
SCALE: 1"=50' SHEET NO. 14 OF 15 SHEETS STA. TO STA.

F.A.I. RTE. 55	SECTION 99-2HB-2B-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 295
CONTRACT NO. 60F12			ILLINOIS FED. AID PROJECT	

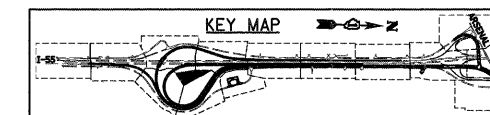


LANDSCAPING LEGEND

	SEEDING CLASS 2A TOPSOIL F & P, 4"		SEEDING CLASS 4 COMPOST F & P, 2" TOPSOIL F & P, 4"
	SEEDING CLASS 7		SEEDING CLASS 4B (MODIFIED) COMPOST F & P, 2" TOPSOIL F & P, 4"
	EROSION CONTROL BLANKET		



- NOTES:
1. PLAN VIEW BREAKS BETWEEN SEEDING TYPES ARE APPROXIMATE. SEE PROPOSED CROSS SECTIONS FOR DETAILS.
 2. MULCH METHOD 2 SHALL BE USED AT ALL SEEDING LOCATIONS NOT PROTECTED BY EROSION CONTROL BLANKET. HATCHING HAS BEEN OMITTED FOR CLARITY.
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 4. SEE SHEET EN-2 FOR LANDSCAPING TYPICAL SECTIONS.



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FILE NAME = D:\60712-SHT-LNDSOP15.dgn	USER NAME = TKLuegel	DESIGNED - MJT	REVISED -
		DRAWN - MJT	REVISED -
		CHECKED - DLT	REVISED -
		DATE - 2/4/11	REVISED -

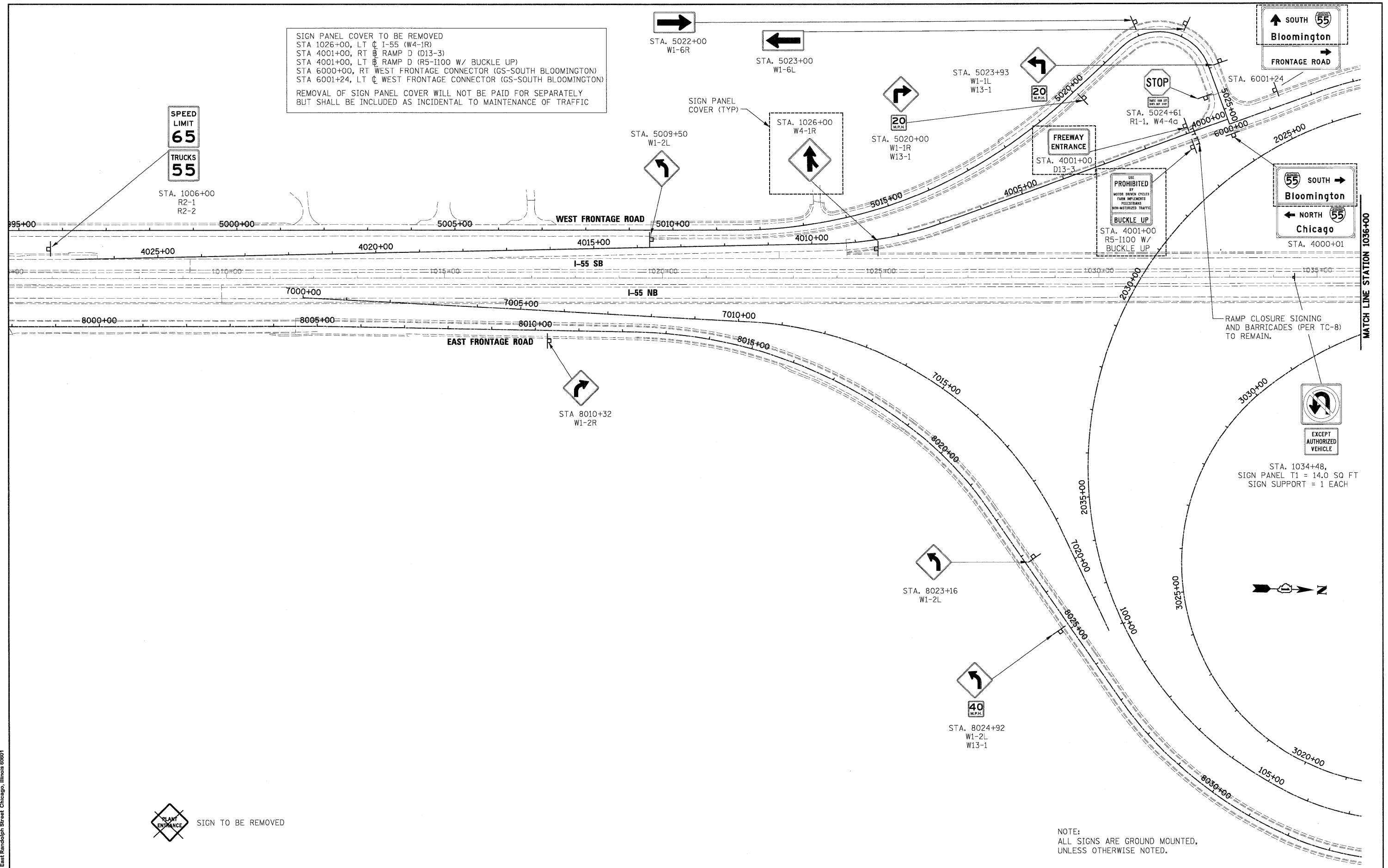
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPE PLAN
 SCALE: 1"=50' SHEET NO. 15 OF 15 SHEETS STA. TO STA.

F.A.I RTE. 55	SECTION 99-2HB-2B-1	COUNTY WILL	TOTAL SHEETS 756	SHEET NO. 296
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

SIGN PANEL COVER TO BE REMOVED
 STA 1026+00, LT C I-55 (W4-1R)
 STA 4001+00, RT B RAMP D (D13-3)
 STA 4001+00, LT B RAMP D (R5-I100 W/ BUCKLE UP)
 STA 6000+00, RT WEST FRONTAGE CONNECTOR (GS-SOUTH BLOOMINGTON)
 STA 6001+24, LT C WEST FRONTAGE CONNECTOR (GS-SOUTH BLOOMINGTON)
 REMOVAL OF SIGN PANEL COVER WILL NOT BE PAID FOR SEPARATELY
 BUT SHALL BE INCLUDED AS INCIDENTAL TO MAINTENANCE OF TRAFFIC

SPEED LIMIT
65
 TRUCKS
55



RAMP CLOSURE SIGNING
 AND BARRICADES (PER TC-8)
 TO REMAIN.

STA. 1034+48,
 SIGN PANEL T1 = 14.0 SQ FT
 SIGN SUPPORT = 1 EACH

NOTE:
 ALL SIGNS ARE GROUND MOUNTED,
 UNLESS OTHERWISE NOTED.

SIGN TO BE REMOVED

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 130 East Randolph Street, Chicago, Illinois 60601

FILE NAME = D162F12-SHT-SIGN01.dgn	USER NAME = TKLuegel	DESIGNED - ---	REVISED - ---
PLOT SCALE = 1/1000	CHECKED - ---	DRAWN - ---	REVISED - ---
PLOT DATE = 2/3/2011	DATE = 2/4/11	REVISIONS - ---	REVISED - ---

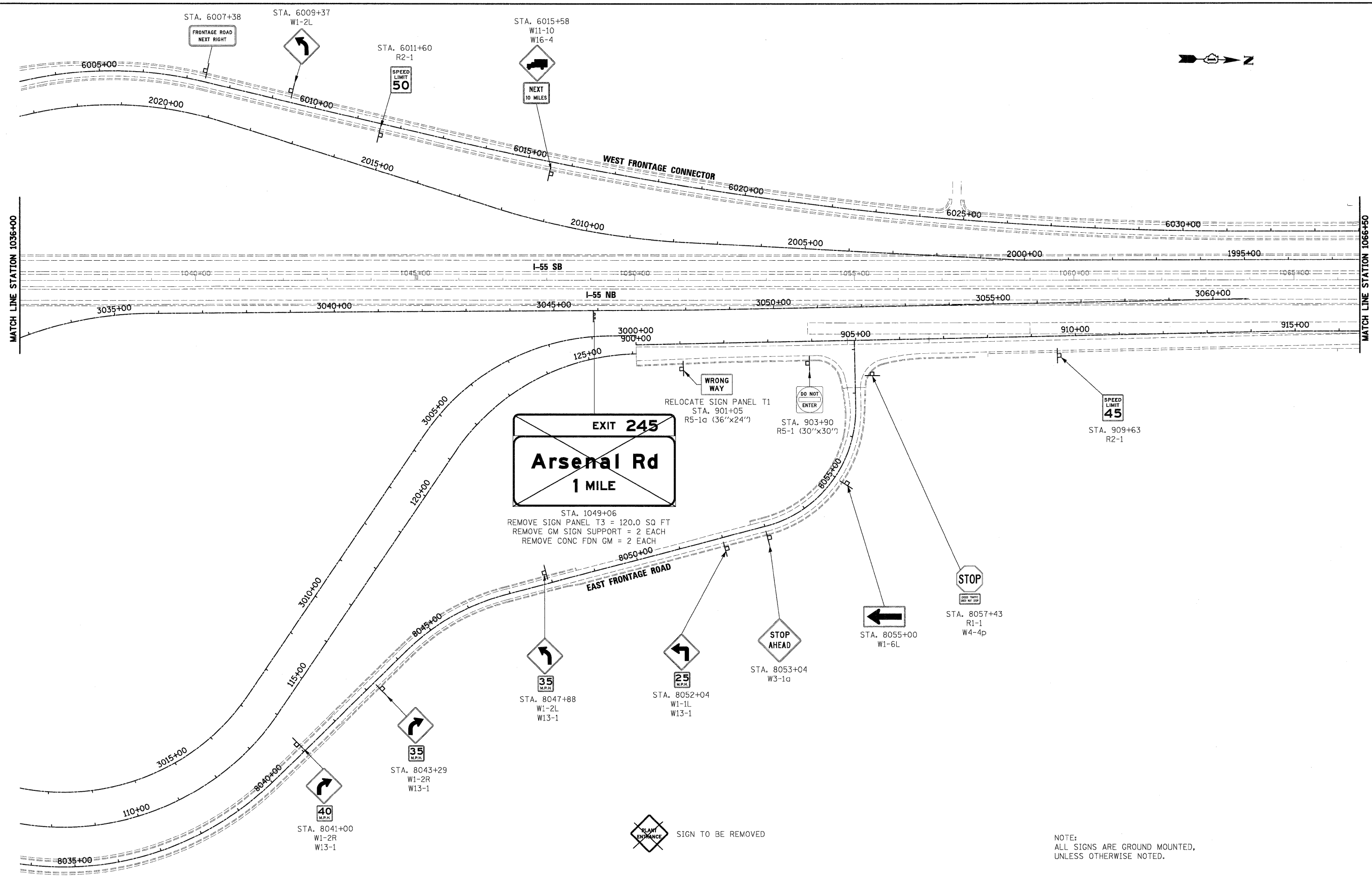
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

EXISTING SIGNING PLAN

SCALE: 1"=100' SHEET NO. 1 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-28-1	WILL	756	297
CONTRACT NO. 60F12				

FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

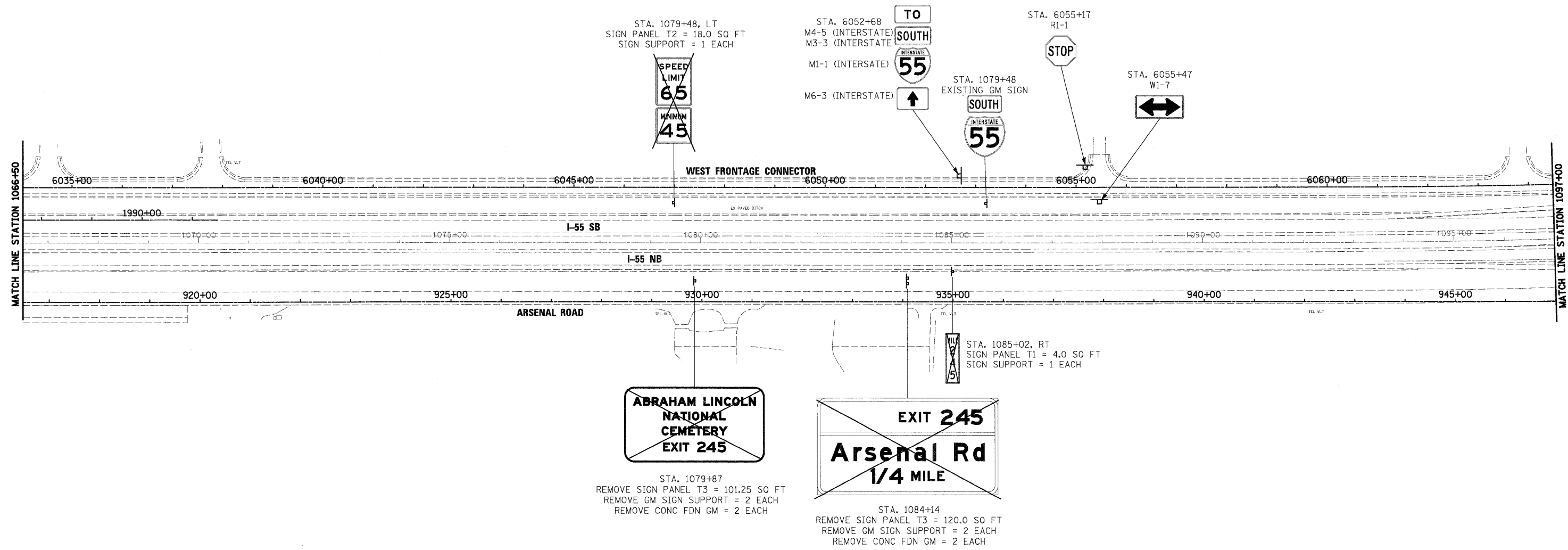


NOTE:
 ALL SIGNS ARE GROUND MOUNTED,
 UNLESS OTHERWISE NOTED.

FILE NAME = D:\60\F12-SHT-SIGN02.dgn	USER NAME = TKLuagel	DESIGNED - DRAWN -	REVISED - REVISED -
PLLOT SCALE = 1:100	CHECKED -	REVISIED -	REVISIED -
PLLOT DATE = 2/3/2011	DATE = 2/4/11	REVISIED -	REVISIED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING SIGNING PLAN
SCALE: 1"=100'	SHEET NO. 2 OF 8 SHEETS
STA.	TO STA.

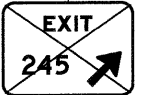
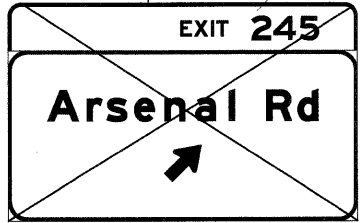
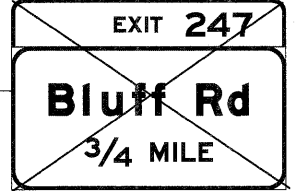
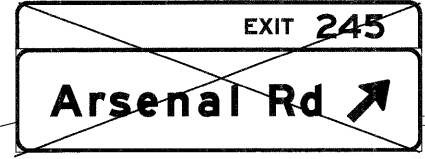
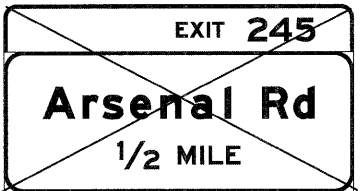
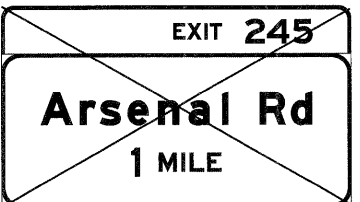
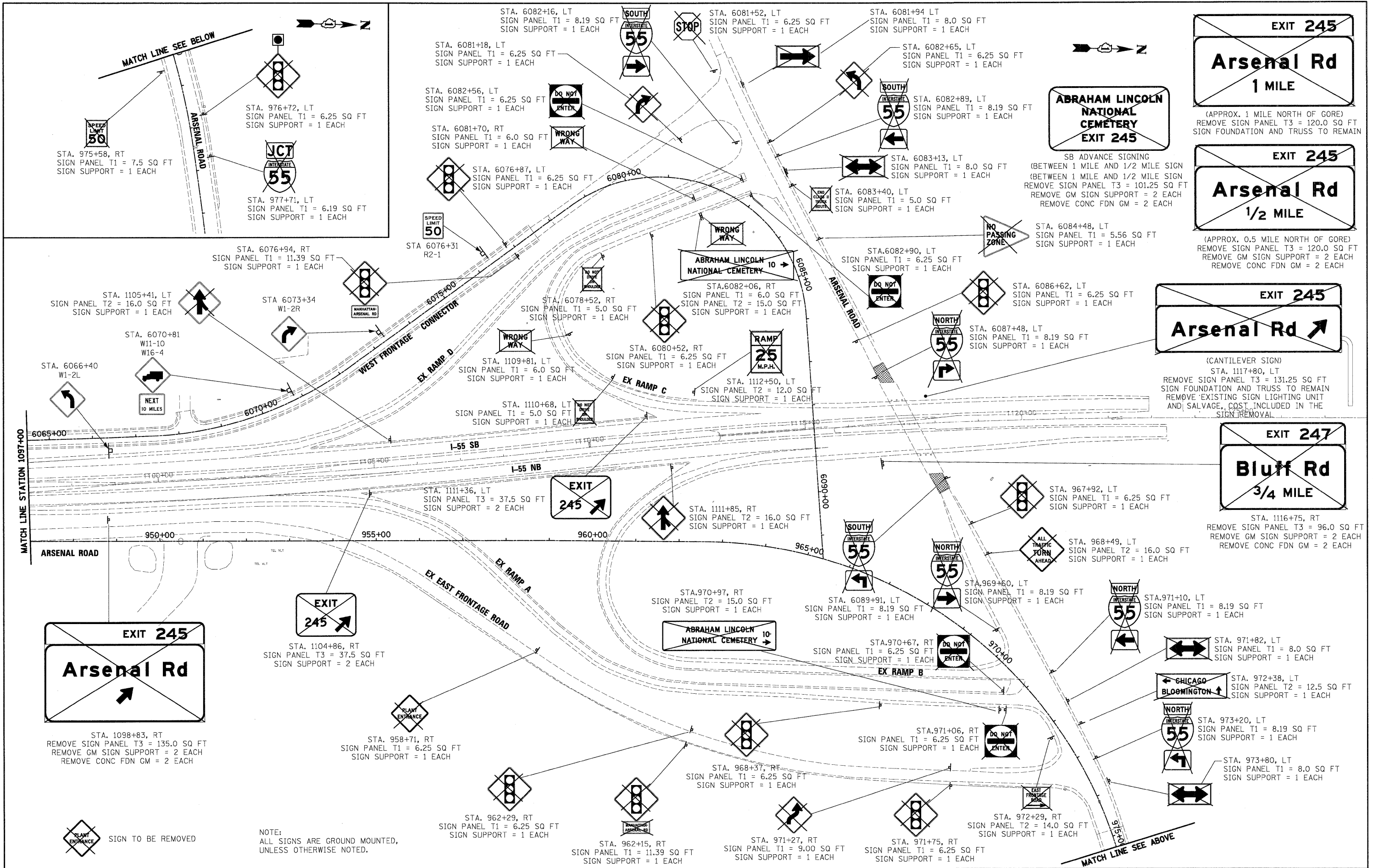
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	298
CONTRACT NO. 60F12			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	



NOTE:
ALL SIGNS ARE GROUND MOUNTED,
UNLESS OTHERWISE NOTED.

McDonough Associates Inc.
 Engineers / Architects
 130 East Randolph Street, Chicago, Illinois 60601

FILE NAME = D:\B2\F12-SHT-SIGN\B3.dgn	USER NAME = TKluagel	DESIGNED - DRAWN - CHECKED - PLOT DATE = 2/3/2011	REVISIONS REVISION NO. DATE BY 1 2/4/11 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1011 1012 1013 1014 1015 1016 1017 1018 1019 1020 1021 1022 1023 1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036 1037 1038 1039 1040 1041 1042 1043 1044 1045 1046 1047 1048 1049 1050 1051 1052 1053 1054 1055 1056 1057 1058 1059 1060 1061 1062 1063 1064 1065 1066 1067 1068 1069 1070 1071 1072 1073 1074 1075 1076 1077 1078 1079 1080 1081 1082 1083 1084 1085 1086 1087 1088 1089 1090 1091 1092 1093 1094 1095 1096 1097 1098 1099 1100 1101 1102 1103 1104 1105 1106 1107 1108 1109 1110 1111 1112 1113 1114 1115 1116 1117 1118 1119 1120 1121 1122 1123 1124 1125 1126 1127 1128 1129 1130 1131 1132 1133 1134 1135 1136 1137 1138 1139 1140 1141 1142 1143 1144 1145 1146 1147 1148 1149 1150 1151 1152 1153 1154 1155 1156 1157 1158 1159 1160 1161 1162 1163 1164 1165 1166 1167 1168 1169 1170 1171 1172 1173 1174 1175 1176 1177 1178 1179 1180 1181 1182 1183 1184 1185 1186 1187 1188 1189 1190 1191 1192 1193 1194 1195 1196 1197 1198 1199 1200 1201 1202 1203 1204 1205 1206 1207 1208 1209 1210 1211 1212 1213 1214 1215 1216 1217 1218 1219 1220 1221 1222 1223 1224 1225 1226 1227 1228 1229 1230 1231 1232 1233 1234 1235 1236 1237 1238 1239 1240 1241 1242 1243 1244 1245 1246 1247 1248 1249 1250 1251 1252 1253 1254 1255 1256 1257 1258 1259 1260 1261 1262 1263 1264 1265 1266 1267 1268 1269 1270 1271 1272 1273 1274 1275 1276 1277 1278 1279 1280 1281 1282 1283 1284 1285 1286 1287 1288 1289 1290 1291 1292 1293 1294 1295 1296 1297 1298 1299 1300 1301 1302 1303 1304 1305 1306 1307 1308 1309 1310 1311 1312 1313 1314 1315 1316 1317 1318 1319 1320 1321 1322 1323 1324 1325 1326 1327 1328 1329 1330 1331 1332 1333 1334 1335 1336 1337 1338 1339 1340 1341 1342 1343 1344 1345 1346 1347 1348 1349 1350 1351 1352 1353 1354 1355 1356 1357 1358 1359 1360 1361 1362 1363 1364 1365 1366 1367 1368 1369 1370 1371 1372 1373 1374 1375 1376 1377 1378 1379 1380 1381 1382 1383 1384 1385 1386 1387 1388 1389 1390 1391 1392 1393 1394 1395 1396 1397
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NOTE:
 ALL SIGNS ARE GROUND MOUNTED,
 UNLESS OTHERWISE NOTED.

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

EXISTING SIGNING PLAN

FILE NAME =	USER NAME = TKLuegel
D160P12-SHT-SIGN04.dgn	

DESIGNED -	REVISD -
DRAWN -	REVISD -
CHECKED -	REVISD -
DATE = 2/4/11	REVISD -

STA. 975+58, RT SIGN PANEL T1 = 7.5 SQ FT SIGN SUPPORT = 1 EACH	STA. 6081+94, LT SIGN PANEL T1 = 8.0 SQ FT SIGN SUPPORT = 1 EACH
STA. 977+71, LT SIGN PANEL T1 = 6.19 SQ FT SIGN SUPPORT = 1 EACH	STA. 6082+65, LT SIGN PANEL T1 = 6.25 SQ FT SIGN SUPPORT = 1 EACH
STA. 6076+94, RT SIGN PANEL T1 = 11.39 SQ FT SIGN SUPPORT = 1 EACH	STA. 6082+89, LT SIGN PANEL T1 = 8.19 SQ FT SIGN SUPPORT = 1 EACH
STA. 1105+41, LT SIGN PANEL T2 = 16.0 SQ FT SIGN SUPPORT = 1 EACH	STA. 6083+13, LT SIGN PANEL T1 = 8.0 SQ FT SIGN SUPPORT = 1 EACH
STA. 6070+81 W11-10 W16-4	STA. 6083+40, LT SIGN PANEL T1 = 5.0 SQ FT SIGN SUPPORT = 1 EACH
STA. 6066+40 W1-2L	STA. 6084+48, LT SIGN PANEL T1 = 5.56 SQ FT SIGN SUPPORT = 1 EACH
STA. 6073+34 W1-2R	STA. 6086+62, LT SIGN PANEL T1 = 6.25 SQ FT SIGN SUPPORT = 1 EACH
STA. 6078+52, RT SIGN PANEL T1 = 5.0 SQ FT SIGN SUPPORT = 1 EACH	STA. 6087+48, LT SIGN PANEL T1 = 8.19 SQ FT SIGN SUPPORT = 1 EACH
STA. 1109+81, LT SIGN PANEL T1 = 6.0 SQ FT SIGN SUPPORT = 1 EACH	STA. 6088+91, LT SIGN PANEL T1 = 8.19 SQ FT SIGN SUPPORT = 1 EACH
STA. 1110+68, LT SIGN PANEL T1 = 5.0 SQ FT SIGN SUPPORT = 1 EACH	STA. 969+60, LT SIGN PANEL T1 = 8.19 SQ FT SIGN SUPPORT = 1 EACH
STA. 6080+52, RT SIGN PANEL T1 = 6.25 SQ FT SIGN SUPPORT = 1 EACH	STA. 971+10, LT SIGN PANEL T1 = 8.19 SQ FT SIGN SUPPORT = 1 EACH
STA. 1112+50, LT SIGN PANEL T2 = 12.0 SQ FT SIGN SUPPORT = 1 EACH	STA. 971+82, LT SIGN PANEL T1 = 8.0 SQ FT SIGN SUPPORT = 1 EACH
STA. 1111+36, LT SIGN PANEL T3 = 37.5 SQ FT SIGN SUPPORT = 2 EACH	STA. 972+38, LT SIGN PANEL T2 = 12.5 SQ FT SIGN SUPPORT = 1 EACH
STA. 1111+85, RT SIGN PANEL T2 = 16.0 SQ FT SIGN SUPPORT = 1 EACH	STA. 973+20, LT SIGN PANEL T1 = 8.19 SQ FT SIGN SUPPORT = 1 EACH
STA. 970+97, RT SIGN PANEL T2 = 15.0 SQ FT SIGN SUPPORT = 1 EACH	STA. 973+80, LT SIGN PANEL T1 = 8.0 SQ FT SIGN SUPPORT = 1 EACH
STA. 6089+91, LT SIGN PANEL T1 = 8.19 SQ FT SIGN SUPPORT = 1 EACH	STA. 972+29, RT SIGN PANEL T2 = 14.0 SQ FT SIGN SUPPORT = 1 EACH
STA. 970+67, RT SIGN PANEL T1 = 6.25 SQ FT SIGN SUPPORT = 1 EACH	STA. 962+29, RT SIGN PANEL T1 = 6.25 SQ FT SIGN SUPPORT = 1 EACH
STA. 971+06, RT SIGN PANEL T1 = 6.25 SQ FT SIGN SUPPORT = 1 EACH	STA. 962+15, RT SIGN PANEL T1 = 11.39 SQ FT SIGN SUPPORT = 1 EACH
STA. 968+37, RT SIGN PANEL T1 = 6.25 SQ FT SIGN SUPPORT = 1 EACH	STA. 971+27, RT SIGN PANEL T1 = 9.00 SQ FT SIGN SUPPORT = 1 EACH
STA. 971+06, RT SIGN PANEL T1 = 6.25 SQ FT SIGN SUPPORT = 1 EACH	STA. 971+75, RT SIGN PANEL T1 = 6.25 SQ FT SIGN SUPPORT = 1 EACH

SCALE: 1"=100' SHEET NO. 4 OF 8 SHEETS STA. TO STA.

F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	300
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60F12	