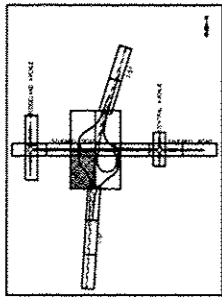


**NOTES:**

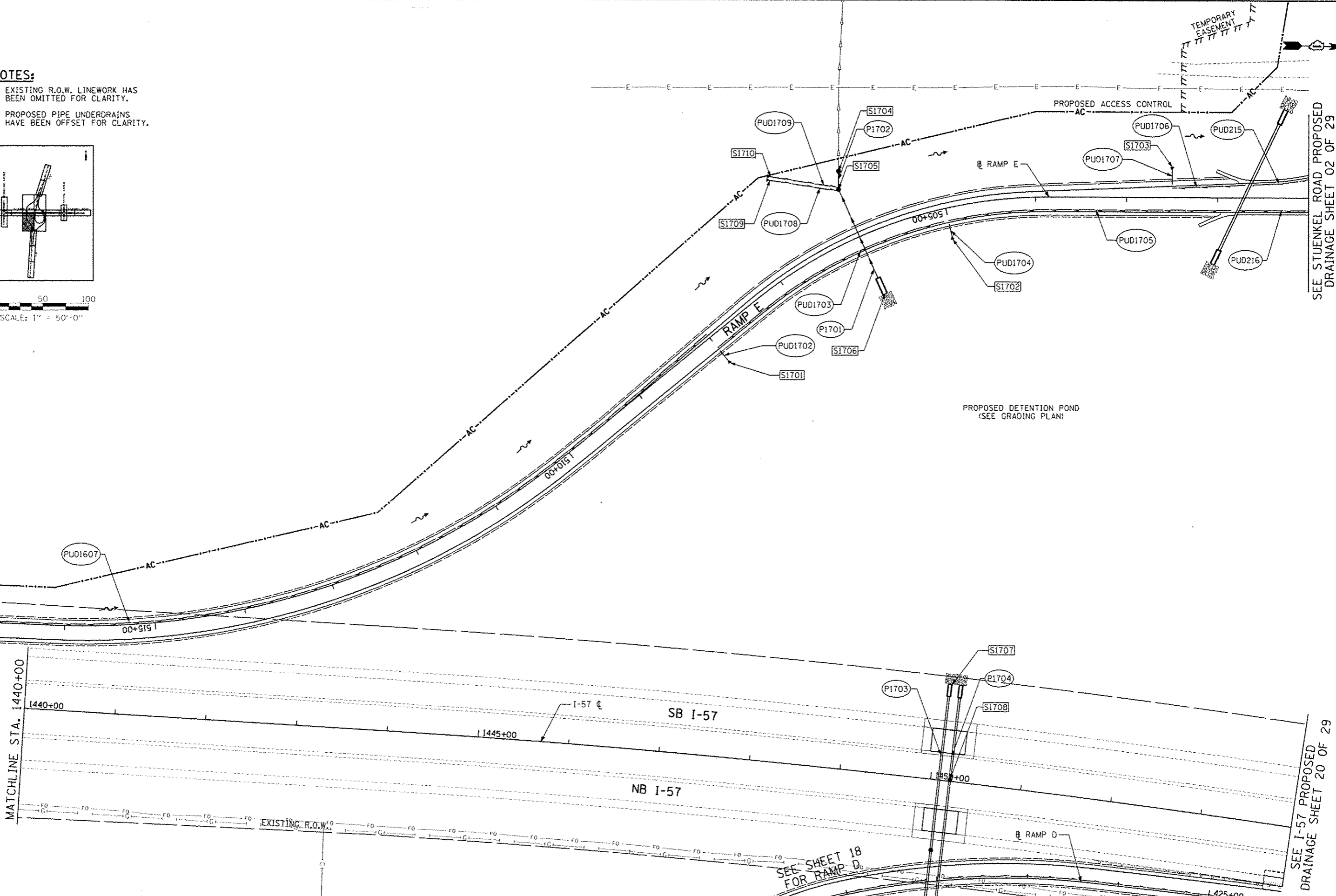
- EXISTING R.O.W. LINEWORK HAS BEEN OMITTED FOR CLARITY.
- PROPOSED PIPE UNDERDRAINS HAVE BEEN OFFSET FOR CLARITY.



0 50 100  
SCALE: 1" = 50'-0"

MATCHLINE STA. 517+00  
RAMP E

MATCHLINE STA. 1440+00



SEE STUENKEL ROAD PROPOSED DRAINAGE SHEET 02 OF 29

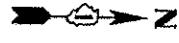
SEE I-57 PROPOSED DRAINAGE SHEET 20 OF 29

SEE SHEET 18 FOR RAMP D

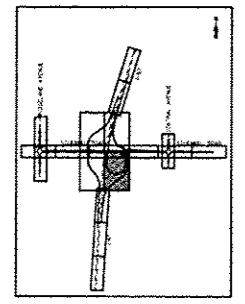
TYLIN INTERNATIONAL	USER NAME	DESIGNED	PP	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PROJECT	DRAWN	PP	REVISED		57	99-1HB-R1	WILL	679	201			
	DATE	CHECKED	JPM	REVISED		SCALE: 1" = 50' SHEET 17 OF 29 SHEETS STA. 517+00 TO STA. 501+00			CONTRACT NO. 60L69				
	05/10/2013	DATE	05/10/2013	REVISED		ILLINOIS FED. AID PROJECT							

SEE RAMP C  
SHEET 16 OF 29

SEE I-57 PROPOSED  
DRAINAGE SHEET 20 OF 29



- NOTES:**
- EXISTING R.O.W. LINEWORK HAS BEEN OMITTED FOR CLARITY.
  - PROPOSED PIPE UNDERDRAINS HAVE BEEN OFFSET FOR CLARITY.



0 50 100  
SCALE: 1" = 50'-0"

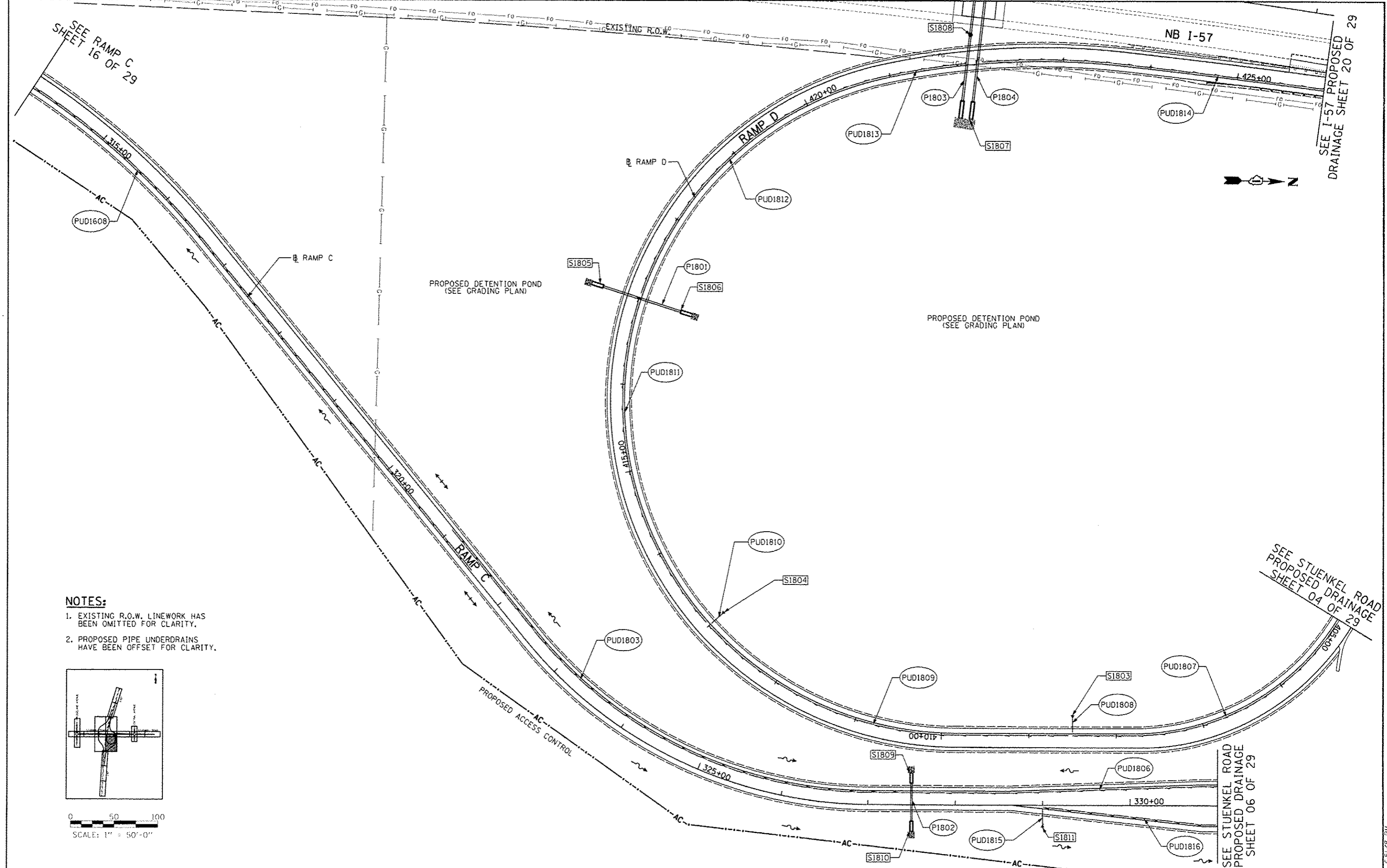
<b>TYLIN INTERNATIONAL</b>	USER NAME	DESIGNED - PP	REVISED -
	PROJECT SCALE	DRAWN - PP	REVISED -
	PROJECT DATE	CHECKED - JPM	REVISED -
		DATE - 05/10/2013	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
PROPOSED DRAINAGE PLAN - RAMP D, C**

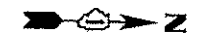
SCALE: 1" = 50' SHEET 18 OF 29 SHEETS STA. 314+00 TO STA. 331+00

F.A.I. RTE. 57	SECTION 99-1H8-R1	COUNTY WILL	TOTAL SHEETS 679	SHEET NO. 202
			CONTRACT NO. 60L69	
ILLINOIS FED. AID PROJECT				

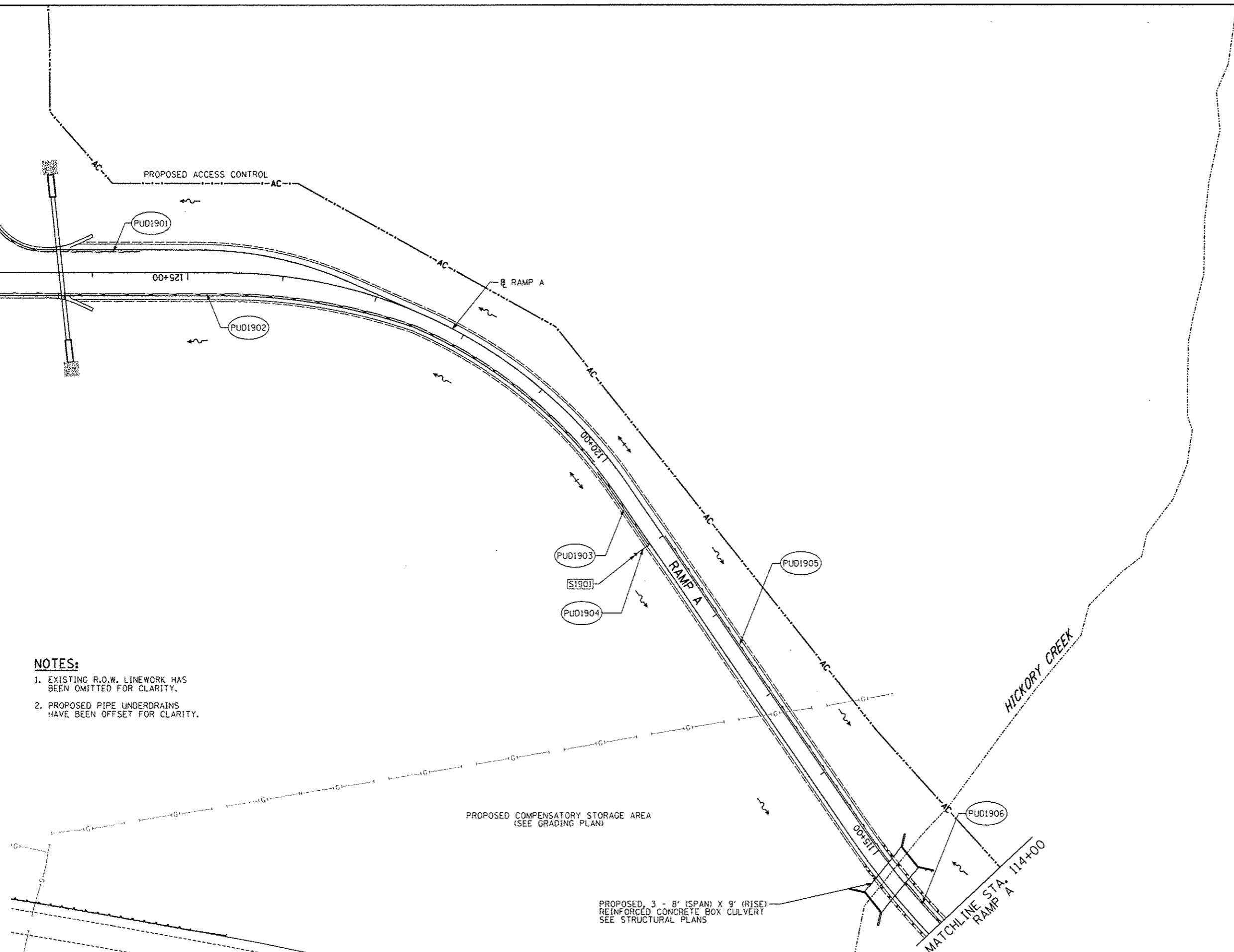


SEE STUENKEL ROAD  
PROPOSED DRAINAGE  
SHEET 04 OF 29

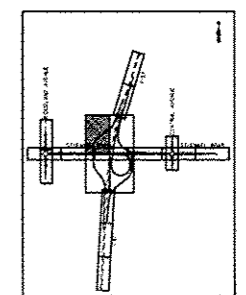
SEE STUENKEL ROAD  
PROPOSED DRAINAGE  
SHEET 06 OF 29



SEE PROPOSED DRAINAGE SHEET 02 OF 29



- NOTES:**
1. EXISTING R.O.W. LINEWORK HAS BEEN OMITTED FOR CLARITY.
  2. PROPOSED PIPE UNDERDRAINS HAVE BEEN OFFSET FOR CLARITY.



0 50 100  
SCALE: 1" = 50'-0"

PROPOSED, 3 - 8' (SPAN) X 9' (RISE) REINFORCED CONCRETE BOX CULVERT SEE STRUCTURAL PLANS

PROPOSED COMPENSATORY STORAGE AREA (SEE GRADING PLAN)

**TYLIN INTERNATIONAL**

DESIGNED - PP	REVISOR - 10/18/2013
DRAWN - PP	REVISIONS -
CHECKED - JPM	REVISIONS -
DATE - 05/10/2013	REVISIONS -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

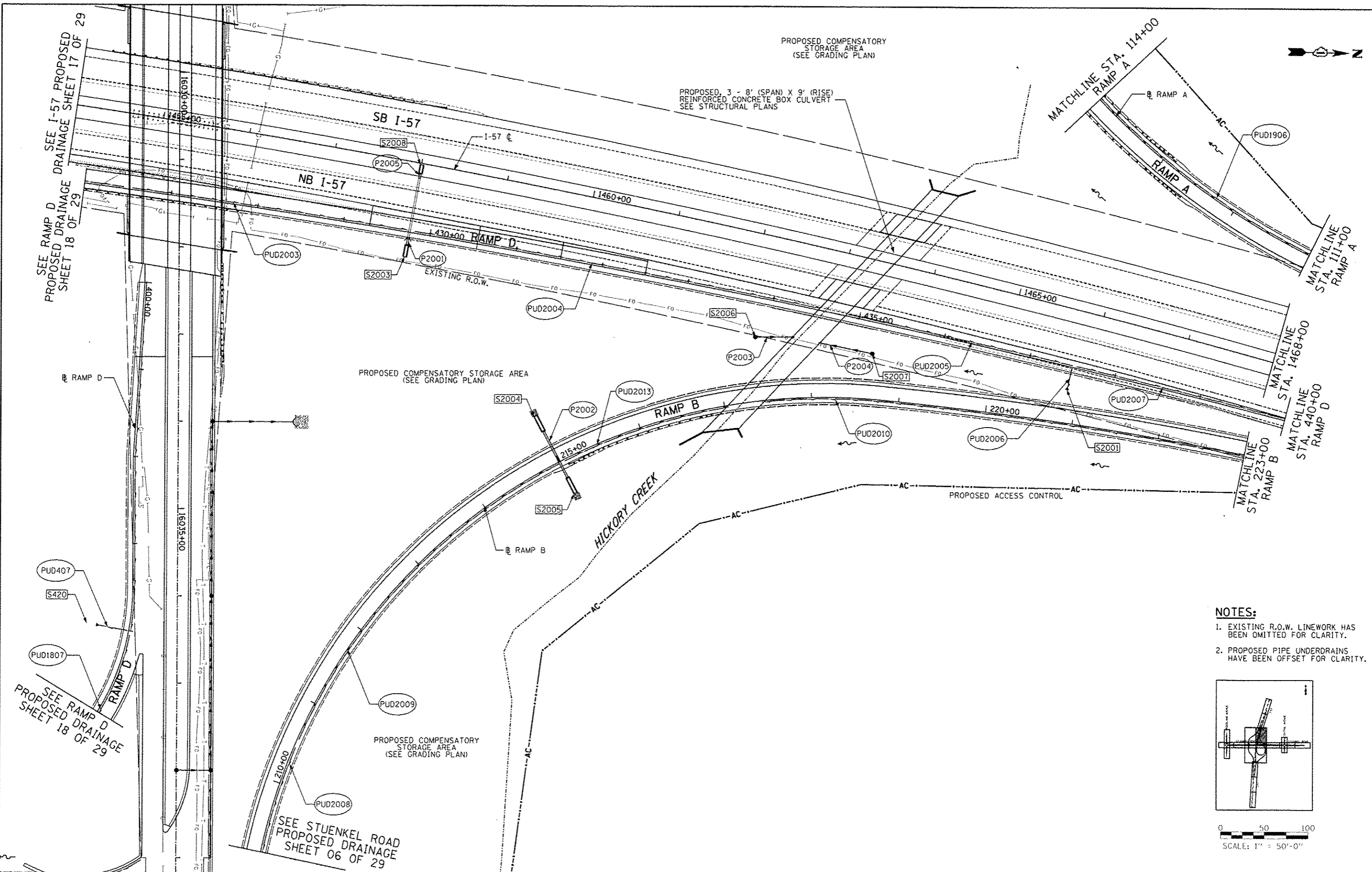
**STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
PROPOSED DRAINAGE PLAN - RAMP A**

F.A.I. RTE. 57	SECTION 99-1HB-R1	COUNTY WILL	TOTAL SHEETS 679	SHEET NO. 203
CONTRACT NO. 60L69			ILLINOIS FED. AID PROJECT	

SCALE: 1" = 50' SHEET 19 OF 29 SHEETS STA. 114+00 TO STA. 127+00

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10/25/2013 3:42:21 PM



SEE I-57 PROPOSED DRAINAGE SHEET 17 OF 29

SEE RAMP D PROPOSED DRAINAGE SHEET 18 OF 29

SEE RAMP D PROPOSED DRAINAGE SHEET 18 OF 29

SEE STUENKEL ROAD PROPOSED DRAINAGE SHEET 06 OF 29

TYLIN INTERNATIONAL

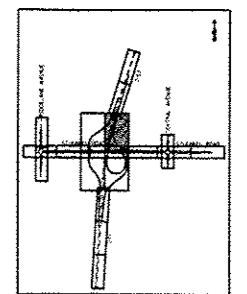
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DRAWN	PP	REVISED	10/18/2013
CHECKED	JPM	REVISED	
DATE	05/10/2013	REVISED	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

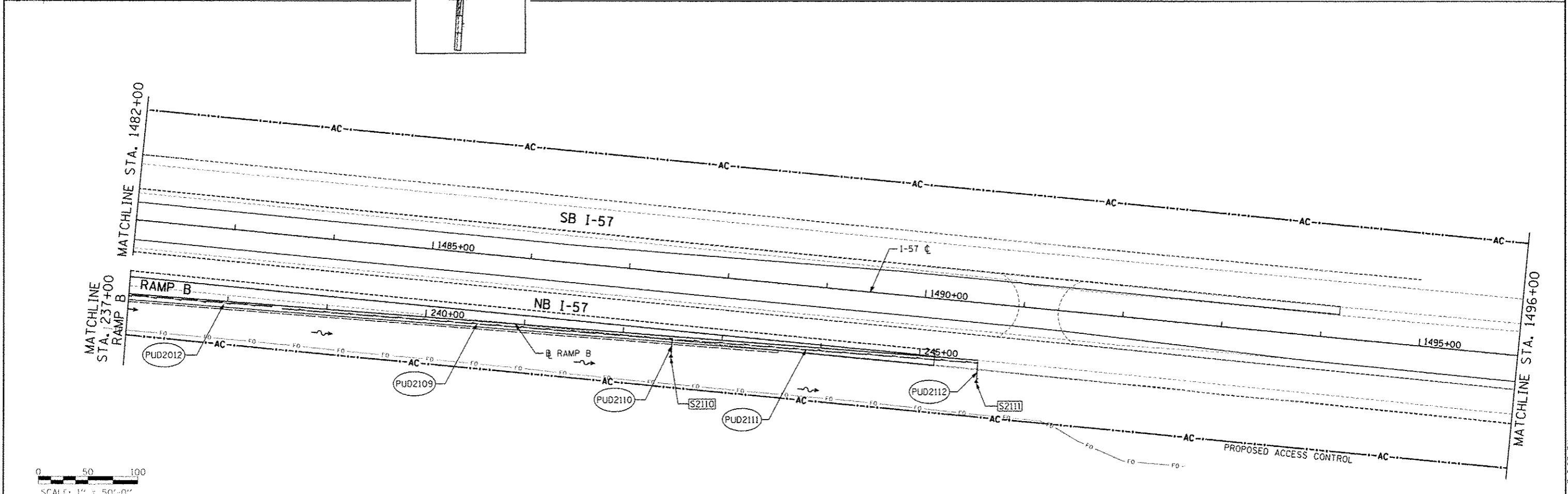
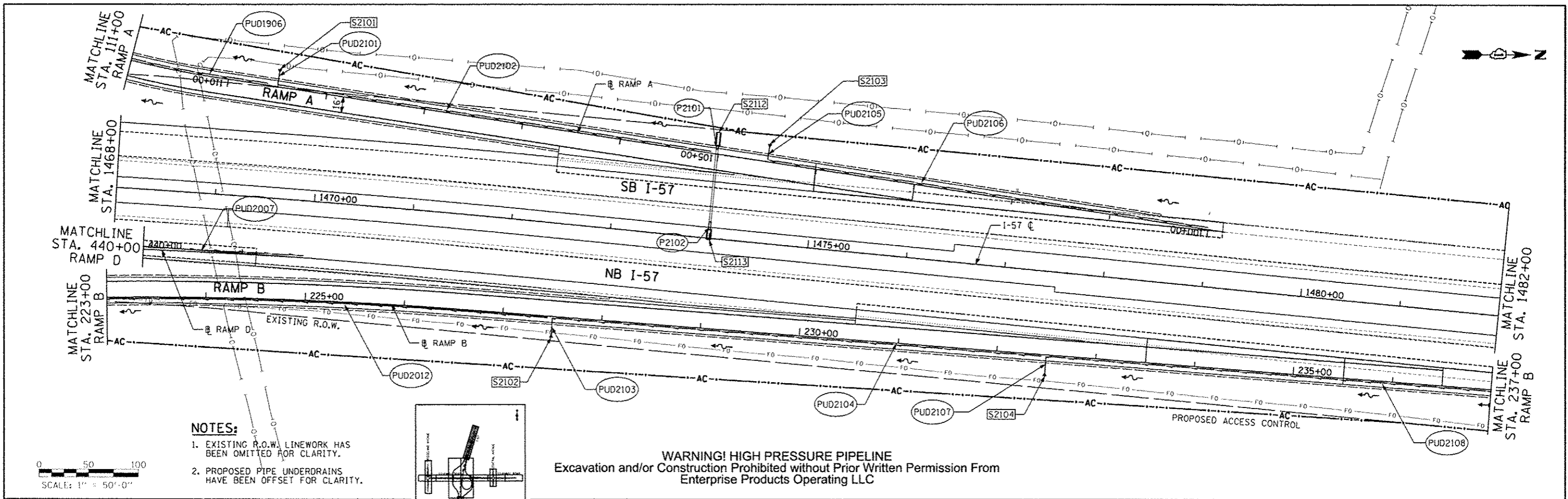
STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
PROPOSED DRAINAGE PLAN - RAMP A, B, D, I-57

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	99-1HB-RI	WILL	679	204
CONTRACT NO. 60L69			ILLINOIS FED. AID PROJECT	

- NOTES:**
- EXISTING R.O.W. LINEWORK HAS BEEN OMITTED FOR CLARITY.
  - PROPOSED PIPE UNDERDRAINS HAVE BEEN OFFSET FOR CLARITY.



0 50 100  
SCALE: 1" = 50'-0"



**TYLIN INTERNATIONAL**

USER NAME	DESIGNED	PP	REVISED	10/18/2013
PL01 SCALE	DRAWN	PP	REVISED	
PL01 DATE	CHECKED	JPM	REVISED	
	DATE	05/10/2013	REVISED	

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE**  
**PROPOSED DRAINAGE PLAN - RAMP A, B, D, I-57**

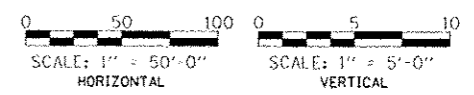
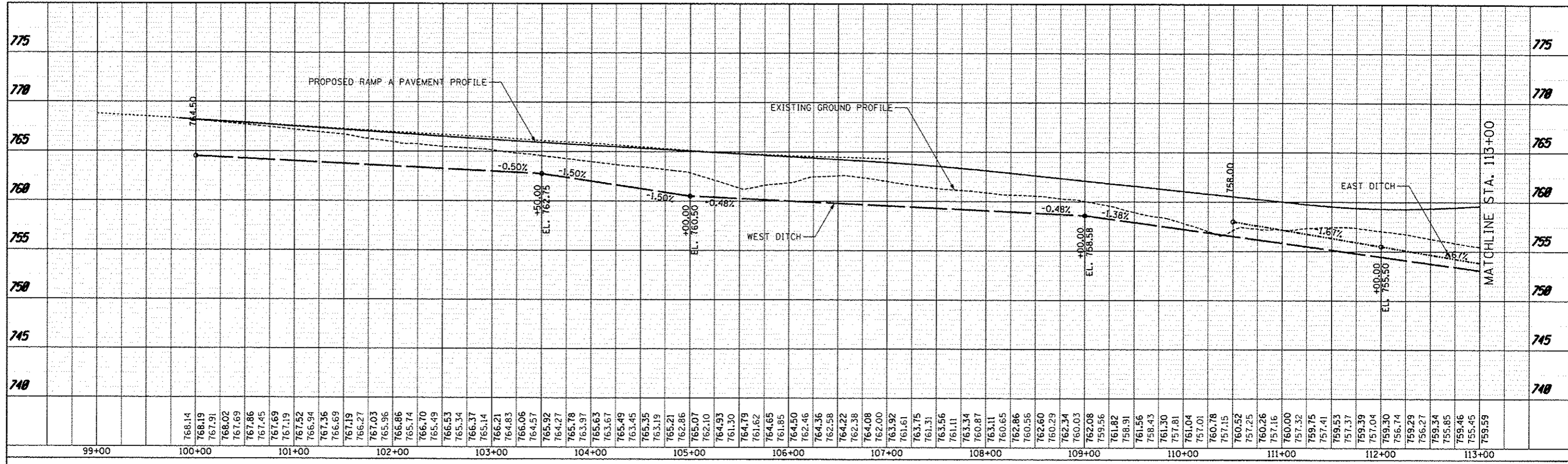
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	99-1HB-R1	WILL	679	205
CONTRACT NO. 60L69			ILLINOIS FED. AID PROJECT	

SCALE: 1" = 50' | SHEET 21 OF 29 SHEETS | STA. 1468+00 TO STA. 1496+00

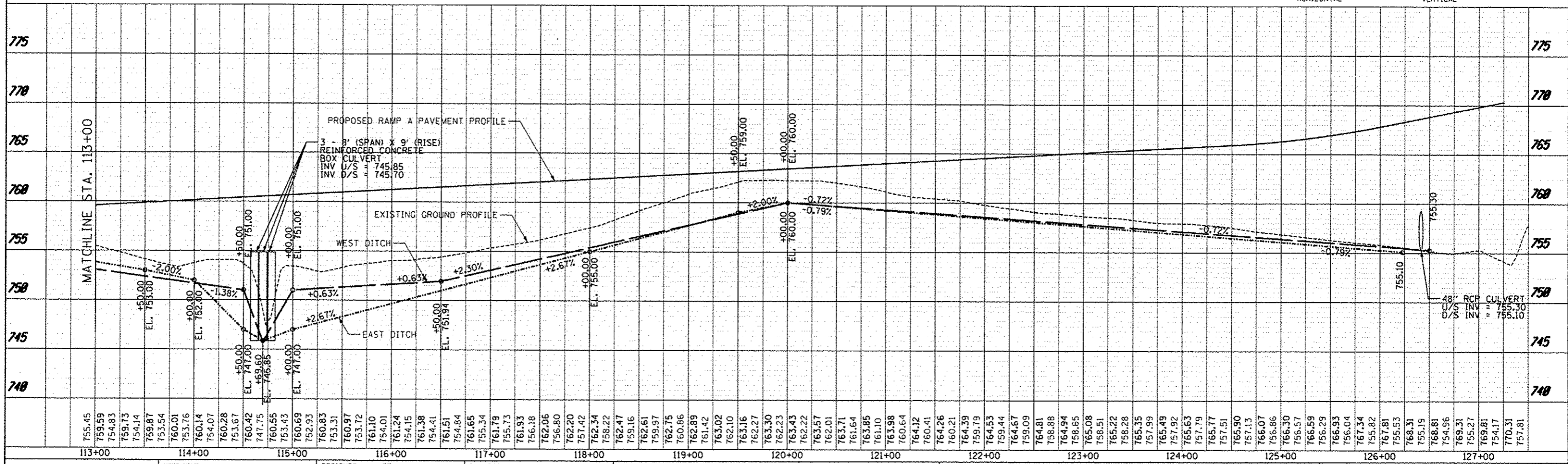
\\N682012\01\_57\_03\stuenkel\Drawings\3\Interchange\N13\_5\stuenkel\_Drainage\21.dwg

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PLAN	DATE
REVISIONS	
PLotted	
IN DRAWING	
NOTE BOOK	
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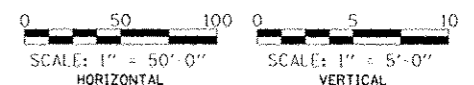
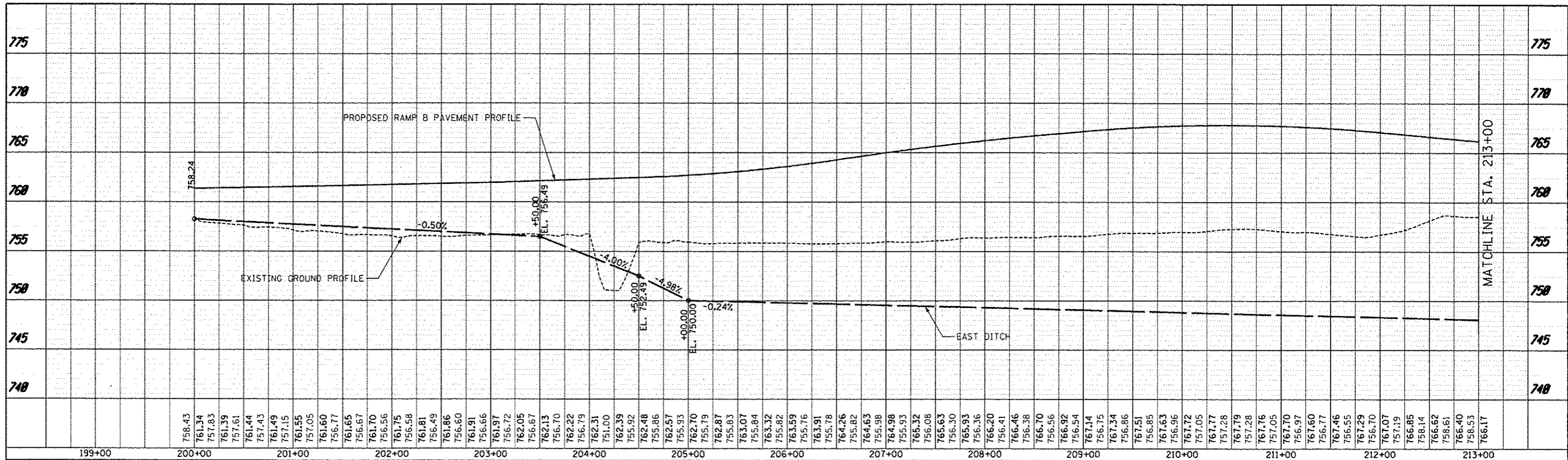
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NOTE BOOK	
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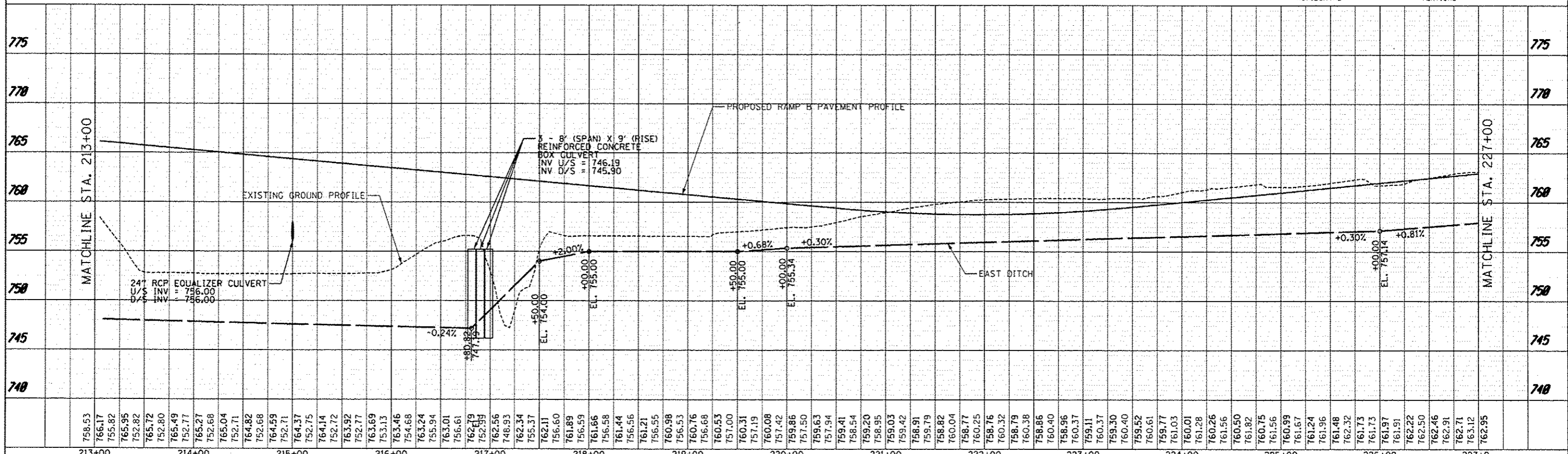
<b>TYLIN INTERNATIONAL</b> USER NAME: _____ DRAWN: _____ CHECKED: _____ DATE: 05/10/2013	DESIGNED: PP REVISIONS: 10/18/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b> <b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE</b> <b>PROPOSED DRAINAGE PROFILE - RAMP A</b>	F.A.I. RTE. 57 SECTION 99-118-R1 COUNTY WILL TOTAL SHEETS 679 SHEET NO. 206 CONTRACT NO. 60L69 ILLINOIS FED. AID PROJECT
	SCALE: 1" = 50' SHEET 22 OF 29 SHEETS STA. 100+00 TO STA. 127+00		
	DATE: 05/10/2013		
	REVISIONS: _____		

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PLAN	DATE
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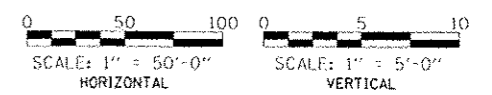
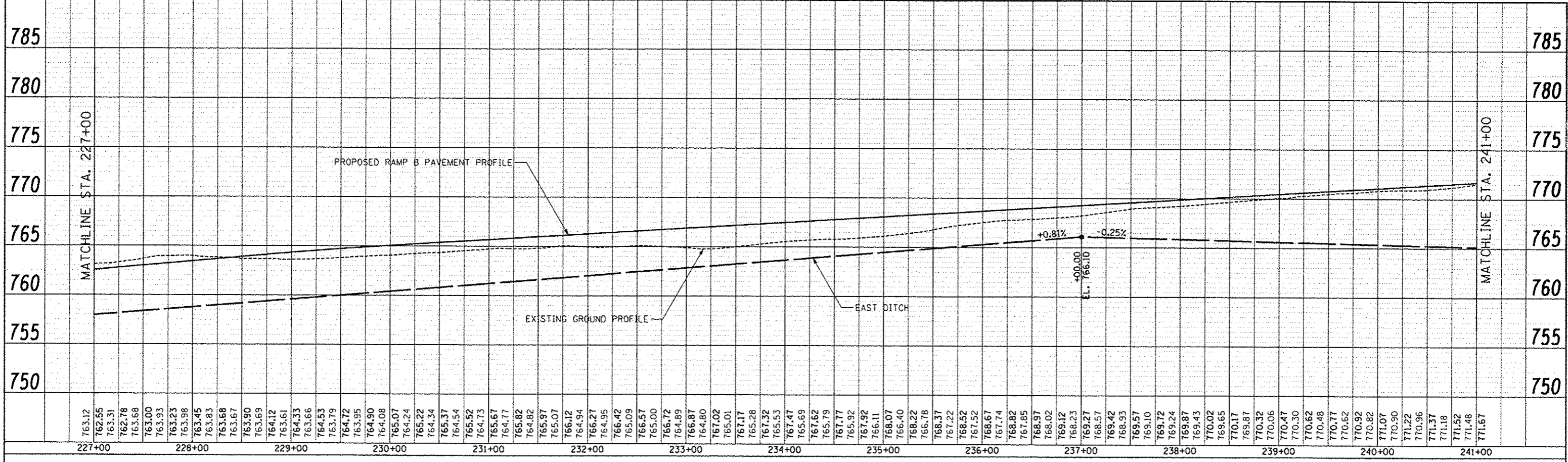


PROFILE	DATE
REVISED	
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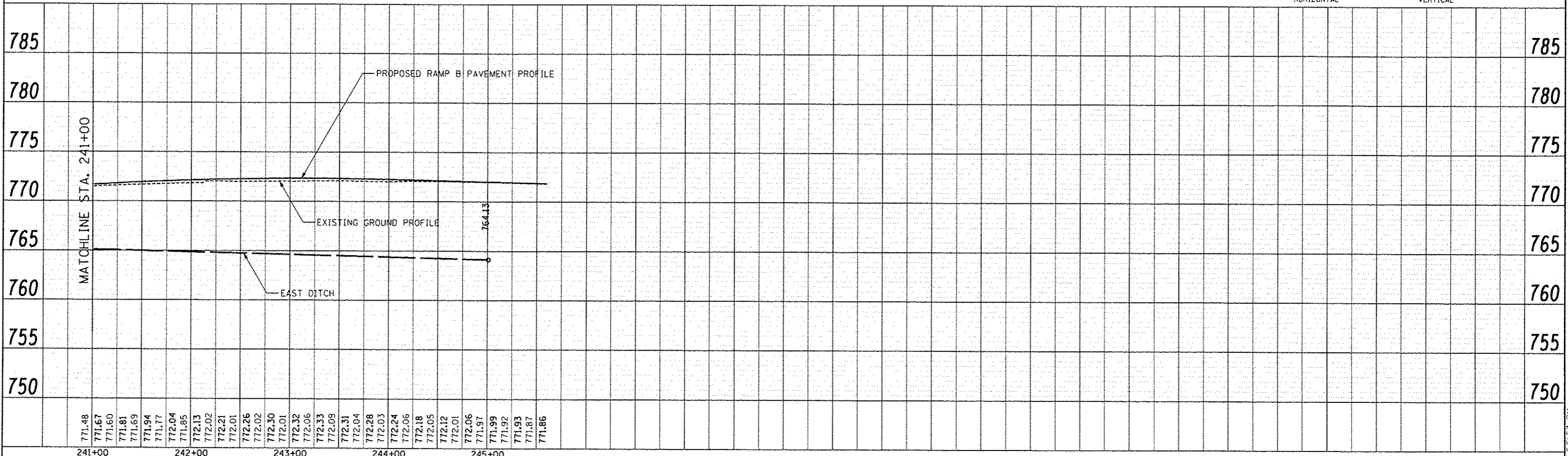


TYLIN INTERNATIONAL	USER NAME	DESIGNED	PP	REVISED	10/18/2013	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE PROPOSED DRAINAGE PROFILE - RAMP B	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLLOT SCALE	CHECKED	JPM	REVISED				57	99-IHB-RI	WILL	679	207
	PLLOT DATE	DATE	05/10/2013	REVISED				CONTRACT NO. 60L69				
	SCALE: 1" = 50' SHEET 23 OF 29 SHEETS STA. 200+00 TO STA. 227+00 ILLINOIS FED. AID PROJECT											

DATE	
BY	
PROJECT	
FILE NO.	
DATE	
BY	
PROJECT	
FILE NO.	
DATE	
BY	
PROJECT	
FILE NO.	



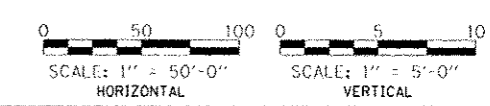
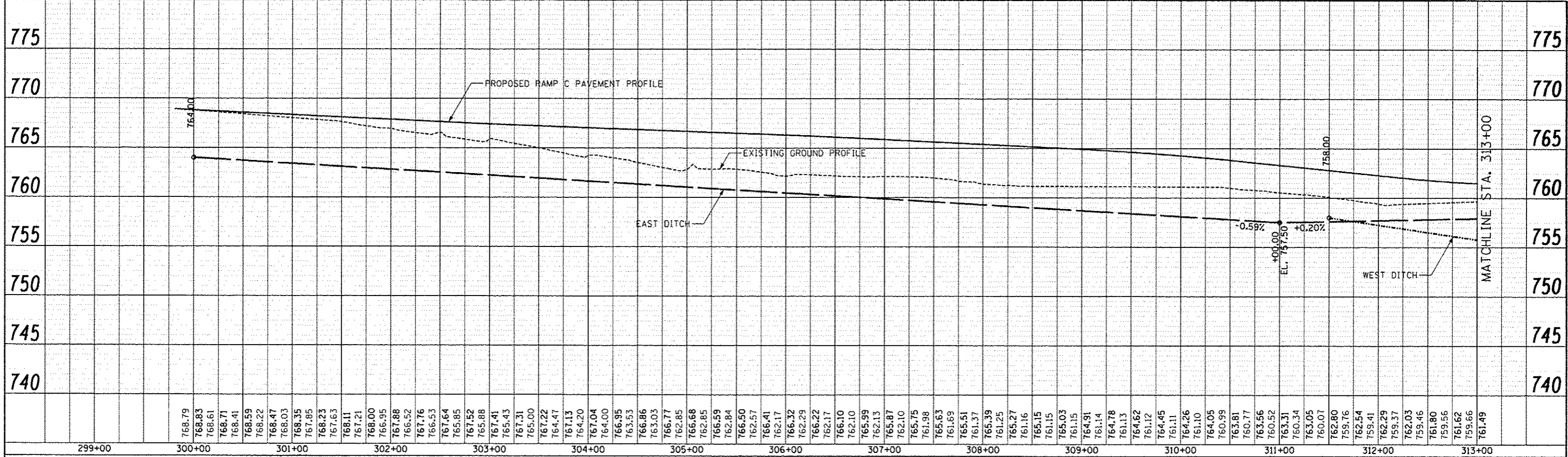
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DATE	
BY	
PROJECT	
FILE NO.	



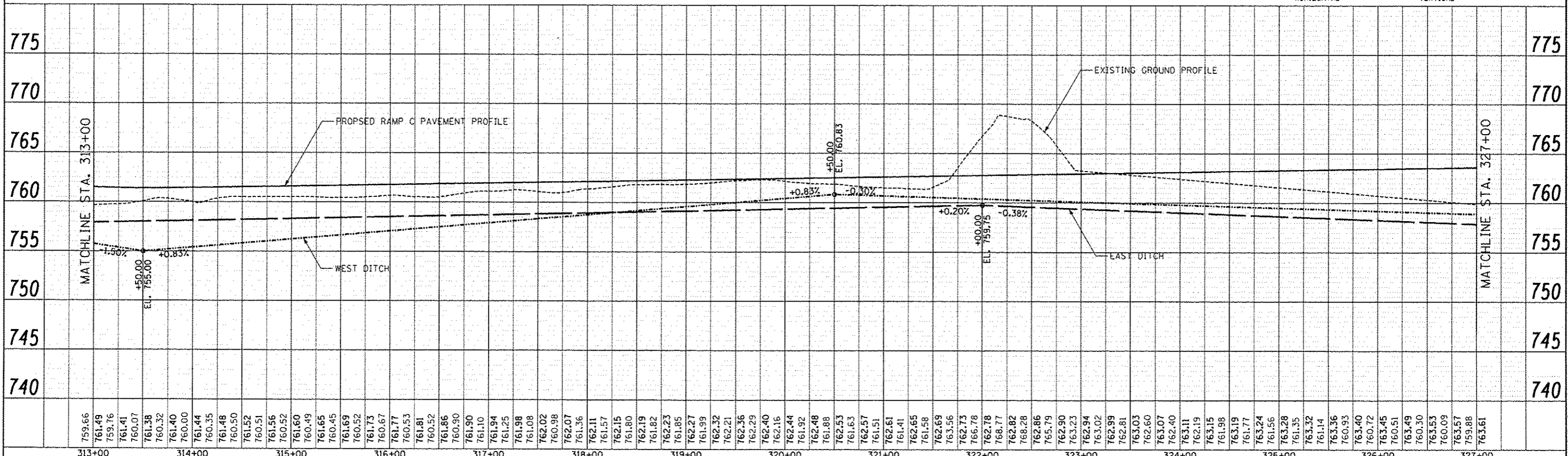
<b>TYLIN INTERNATIONAL</b> USER NAME: _____ PLOT SCALE: _____ PLOT DATE: _____	DESIGNED: PP	REVISED: _____	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b> STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE PROPOSED DRAINAGE PROFILE - RAMP B SCALE: 1" = 50' SHEET 24 OF 29 SHEETS STA. 227+00 TO STA. 245+00	F.A.I. RTE. 57	SECTION 99-JHB-R1	COUNTY WILL	TOTAL SHEETS 679	SHEET NO. 208
	DRAWN: PP	REVISED: _____		CONTRACT NO. 60L69				
	CHECKED: JPM	REVISED: _____		ILLINOIS FED. AID PROJECT				
	DATE: 05/10/2013	REVISED: _____						



PLAN  
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 DATE: [blank]

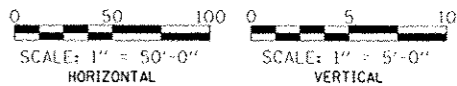
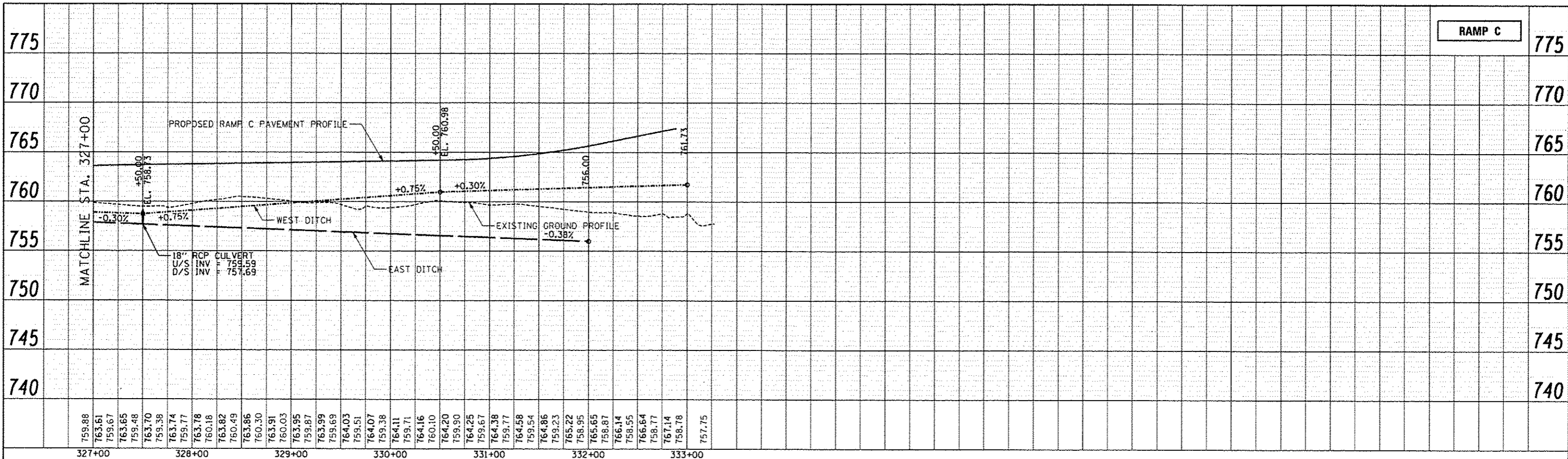


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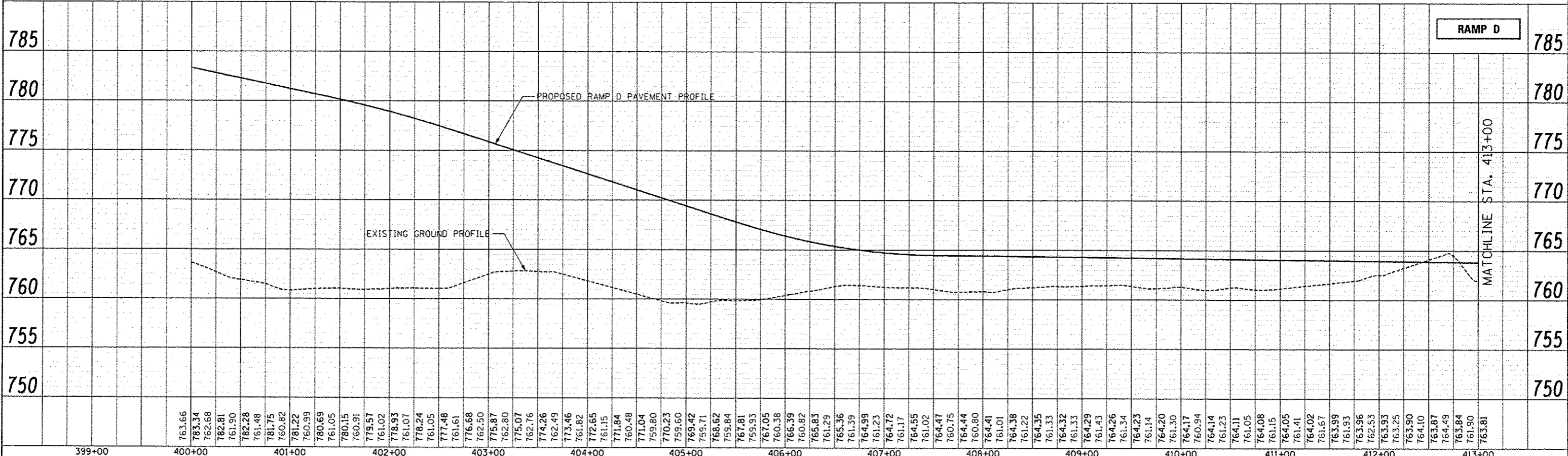


TYLIN INTERNATIONAL	USER NAME	DESIGNED	PP	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE PROPOSED DRAINAGE PROFILE - RAMP C	SCALE: 1" = 50'	SHEET 25 OF 29 SHEETS STA. 300+00 TO STA. 327+00	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	FR OF SCALE	DRAWN	PP	REVISED								
	FR OF DATE	CHECKED	JPM	REVISED							CONTRACT NO. 60L69	
		DATE	05/10/2013	REVISED							ILLINOIS FED. AID PROJECT	

PLAN: CHECKED BY DATE, REVISIONS, NOTE BOOK NO., PROJECT NO.



PROFILE: CHECKED BY DATE, REVISIONS, NOTE BOOK NO., PROJECT NO.



TYLIN INTERNATIONAL

USER NAME: PP  
 DESIGNED: PP  
 DRAWN: JPM  
 CHECKED: JPM  
 DATE: 05/10/2013

REVISIONS:

1. REVISED

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE PROPOSED DRAINAGE PROFILE - RAMP C & D

SCALE: 1" = 50' SHEET 26 OF 29 SHEETS STA. 328+00(IC) TO STA. 414+00(OD)

F.A.I. RTE. 57

SECTION 99-IHB-R1

COUNTY WILL

TOTAL SHEETS 210

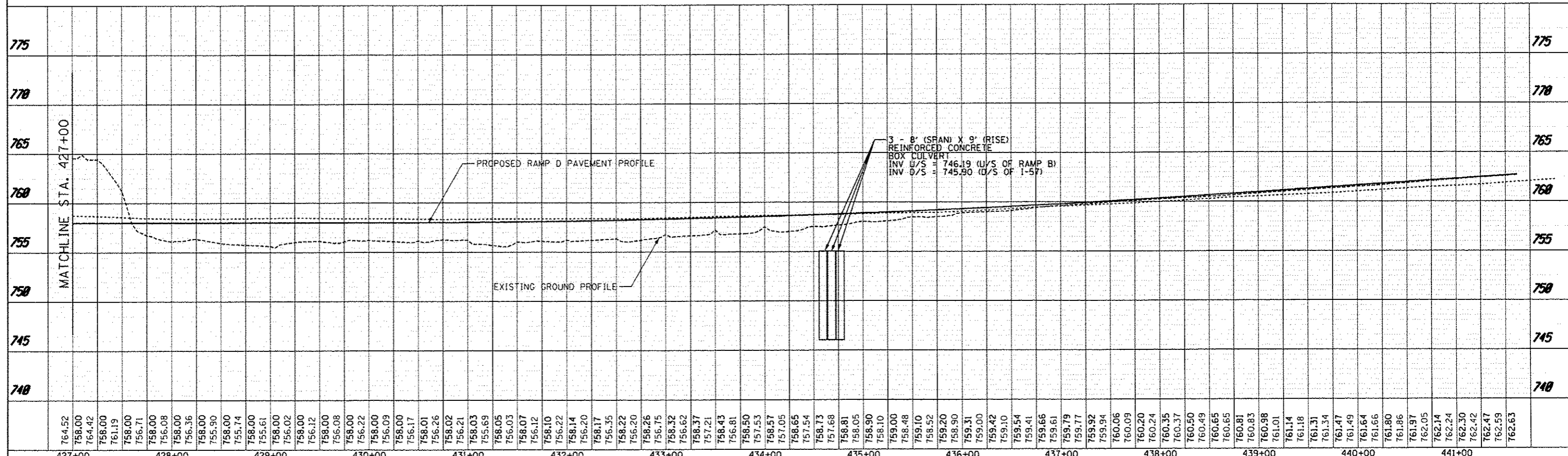
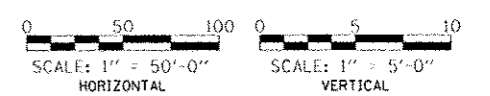
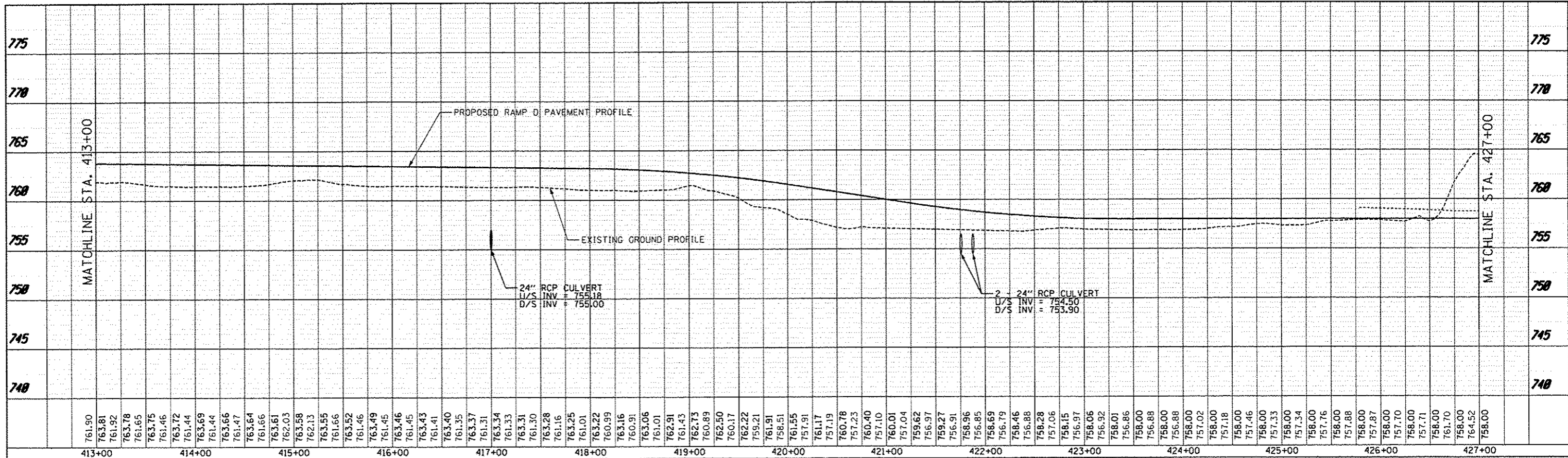
SHEET NO. 679

CONTRACT NO. 60L69

ILLINOIS FED. AID PROJECT

PLAN	DATE
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PROFILE	DATE
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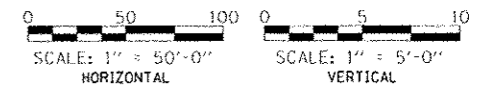
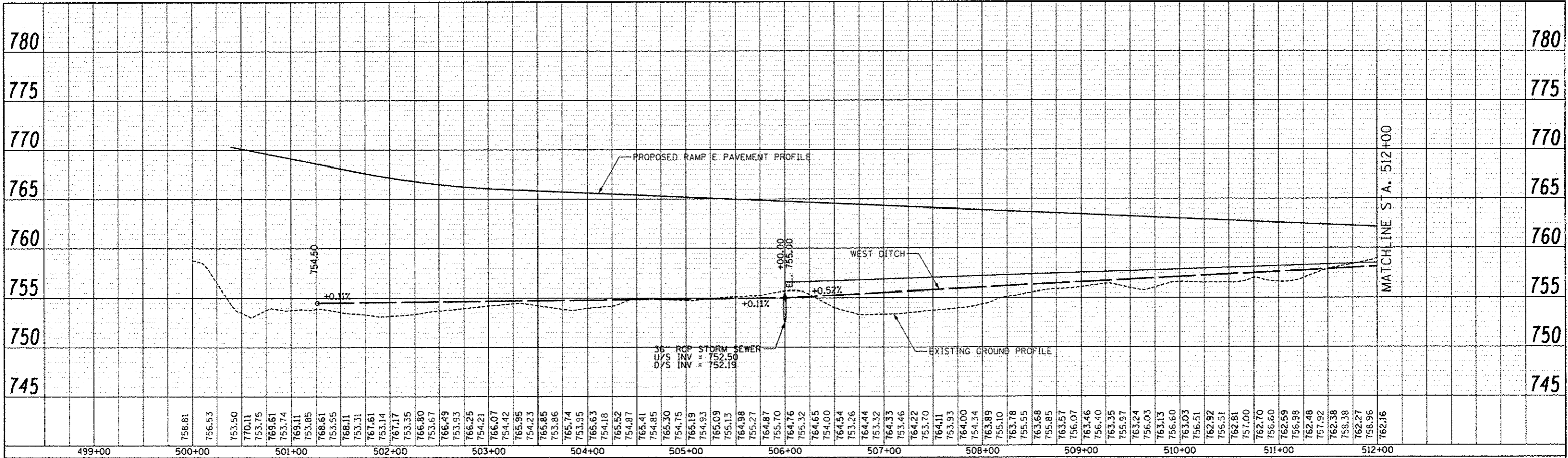


<b>TYLIN INTERNATIONAL</b> USER NAME: _____ DESIGNED: PP DRAWN: PP CHECKED: JPM DATE: 05/10/2013		REVISIONS 10/18/2013 REVISION REVISION REVISION REVISION		<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b> <b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE</b> <b>PROPOSED DRAINAGE PROFILE - RAMP D</b>		F.A.I. RTE. 57 SECTION 99-IHB-RI COUNTY WILL TOTAL SHEETS 211 SHEET NO. 211 CONTRACT NO. 60L69	
SCALE: 1" = 50' SHEET 27 OF 29 SHEETS STA. 413+00 TO STA. 441+00		SCALE: 1" = 5' HORIZONTAL SCALE: 1" = 5'-0" VERTICAL		ILLINOIS FED. AID PROJECT			

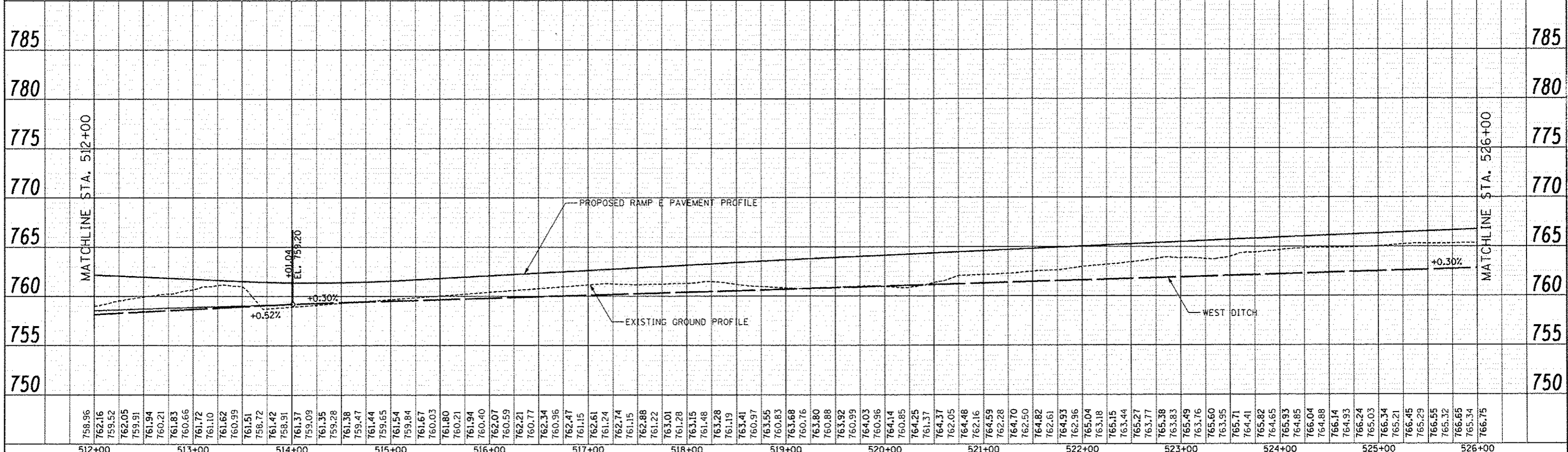
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PLAN	REVISED	DATE
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NOTE BOOK		
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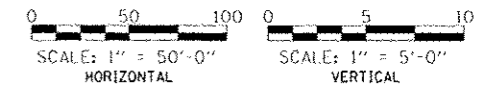
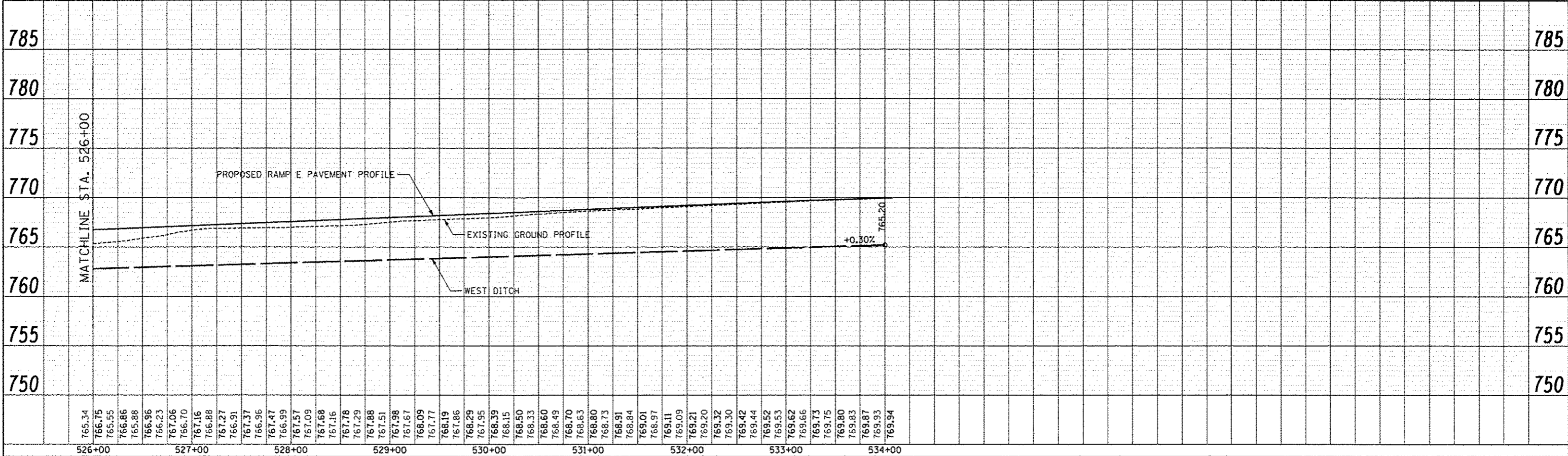


PROFILE	REVISED	DATE
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NOTE BOOK		
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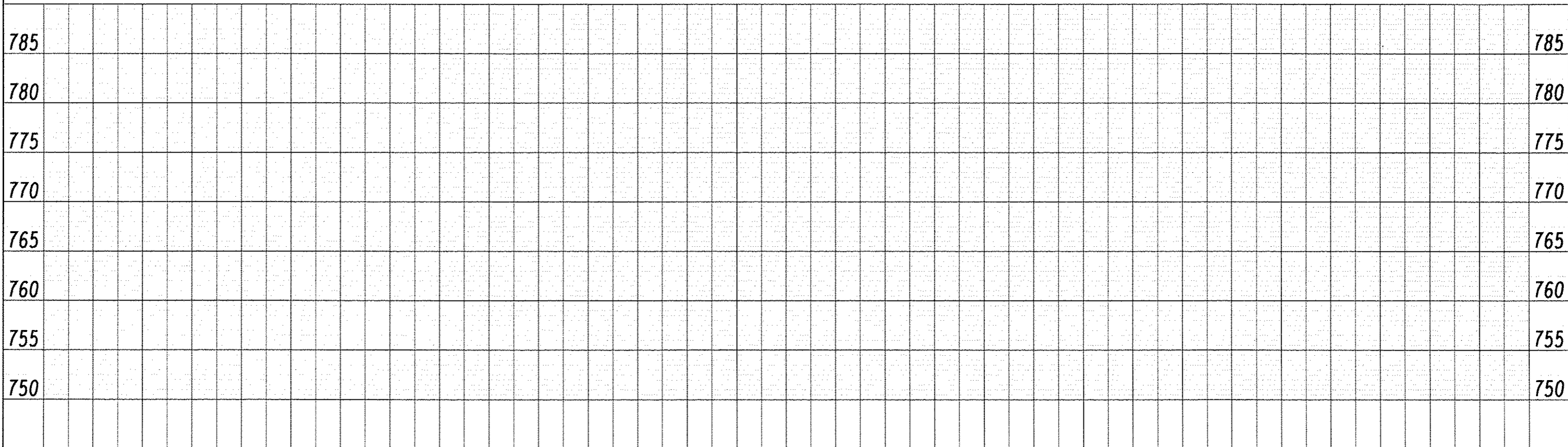


<b>TYLIN INTERNATIONAL</b> USER NAME: _____ PROJECT: _____ DATE: _____	DESIGNED - PP	REVISED - _____	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE</b> <b>PROPOSED DRAINAGE PROFILE - RAMP E</b>	F.A.I. RTE. 57	SECTION 99-1HB-RI	COUNTY WILL	TOTAL SHEETS 679	SHEET NO. 212		
	DRAWN - PP	REVISED - _____			SCALE: 1" = 50'				SHEET 28 OF 29 SHEETS		STA. 500+00 TO STA. 526+00
	CHECKED - JPM	REVISED - _____			ILLINOIS FED. AID PROJECT						
	DATE 05/10/2013	REVISED - _____			CONTRACT NO. 60L69						

PLAN	DATE
BY	
REVISIONS	
NO. 1	
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PROFILE	DATE
BY	
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DRAINAGE STRUCTURE SCHEDULE

Table with columns: STRUCTURE NUMBER, STATION, OFFSET, STRUCTURE TYPE, SIZE, FRAME & GRATE, RIM ELEV., N, E, S, W. Rows include S101 to S604.

DRAINAGE STRUCTURE SCHEDULE (CONT.)

Table with columns: STRUCTURE NUMBER, STATION, OFFSET, STRUCTURE TYPE, SIZE, FRAME & GRATE, RIM ELEV., N, E, S, W. Rows include S605 to S1024.

TYLIN INTERNATIONAL

Table with columns: USER NAME, PROJECT NO., PROJECT DATE.

Table with columns: DESIGNED, DRAWN, CHECKED, DATE.

Table with columns: REVISED, REVISED, REVISED, REVISED.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE DRAINAGE AND UTILITY SCHEDULE

SCALE: N.T.S. SHEET 1 OF 5 SHEETS STA. TO STA.

Table with columns: F.A.I. R.T.E., SECTION, COUNTY, TOTAL SHEETS, SHEET NO., CONTRACT NO.





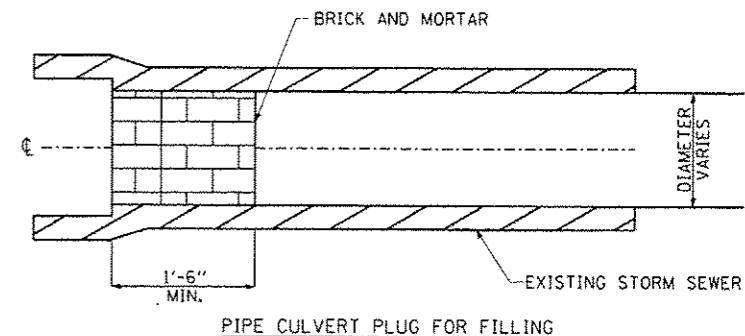




PIPE UNDERDRAIN SCHEDULE (CONT.)

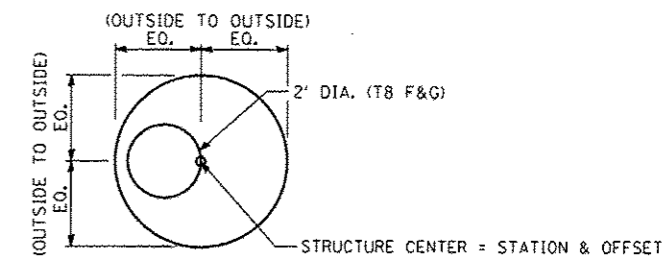
RAMP C							
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PUD1603	306+00.00	2.00 RT	306+00.00	17.64 RT	6		16
PUD1604	306+05.00	2.00 RT	311+98.50	2.00 RT	6	593	
PUD1608	321+50.00	2.00 RT	312+01.50	2.00 RT	6	948	
PUD1803	321+00.00	16.50 LT	327+49.26	16.50 LT	6	634	
PUD1806	332+86.43	47.42 LT	327+50.76	16.50 LT	6	540	
PUD1815	329+00.00	6.01 RT	329+00.00	21.78 RT	6		16
PUD1816	332+79.41	97.36 RT	329+00.00	4.50 RT	6	421	
RAMP D							
PUD406	400+00.00	2.00 RT	404+00.00	2.00 RT	6	400	
PUD407	404+00.00	2.00 RT	404+00.00	34.00 RT	6		32
PUD1807	404+05.00	2.00 RT	408+50.00	2.00 RT	6	444	
PUD1808	408+50.00	2.00 RT	408+50.00	17.64 RT	6		16
PUD1809	408+55.00	2.00 RT	413+00.00	2.00 RT	6	445	
PUD1810	413+00.00	2.00 RT	413+00.00	17.08 RT	6		15
PUD1811	413+05.00	2.00 RT	416+99.00	2.00 RT	6	393	
PUD1812	417+06.00	2.00 RT	420+18.92	2.00 RT	6	312	
PUD1813	420+28.96	2.00 RT	422+06.16	2.00 RT	6	159	
PUD1814	422+07.00	2.00 RT	426+45.00	2.00 RT	6	438	
PUD2003	426+55.00	2.00 RT	429+73.94	2.00 RT	6	319	
PUD2004	429+81.94	2.00 RT	434+53.48	2.00 RT	6	472	
PUD2005	434+86.87	2.00 RT	437+50.00	2.00 RT	6	263	
PUD2006	437+50.00	2.00 RT	437+50.00	22.68 RT	6		21
PUD2007	437+55.00	2.00 RT	441+61.89	2.00 RT	6	407	
RAMP E							
PUD1501	534+08.52	2.00 RT	534+08.52	20.01 RT	6		18
PUD1502	529+05.00	2.00 RT	534+08.52	2.00 RT	6	504	
PUD1601	529+00.00	2.00 RT	529+00.00	17.64 RT	6		16
PUD1602	523+46.06	2.00 RT	529+00.00	2.00 RT	6	554	
PUD1607	508+00.00	2.00 RT	523+37.07	2.00 RT	6	1536	
PUD1702	508+00.00	18.00 LT	508+00.00	31.82 LT	6		14
PUD1703	505+05.17	18.00 LT	508+00.00	18.00 LT	6	288	
PUD1704	505+00.00	18.00 LT	505+00.00	31.42 LT	6		13
PUD1705	501+85.08	18.00 LT	505+00.00	18.00 LT	6	311	
PUD1706	501+69.38	17.30 RT	502+50.00	14.50 RT	6	81	
PUD1707	502+50.00	14.50 RT	502+50.00	30.14 RT	6		16
PUD1708	506+54.29	100.38 RT	506+02.11	56.39 RT	6	75	
PUD1709	506+52.19	103.49 RT	506+00.00	59.74 RT	6	75	

NOTE: ALL PIPE UNDERDRAINS SHOULD BE PLACED MIN 37" BELOW TOP OF PAVEMENT AS NOTED IN TYPICAL SECTIONS. THIS SHALL BE INCLUDED IN THE PRICE OF THE PIPE UNDERDRAIN.



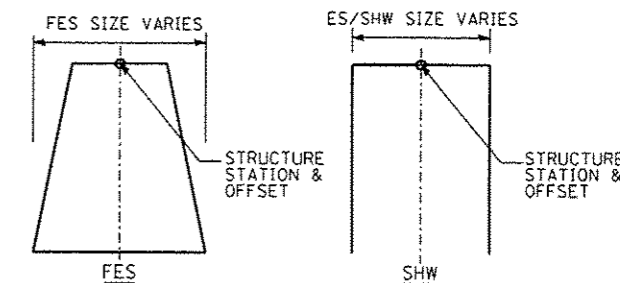
NOTES:

1. THIS WORK CONSISTS OF FURNISHING BRICKS AND MORTAR AS SHOWN AND AS DIRECTED BY THE ENGINEER AT LOCATIONS SHOWN IN THE PLANS TO FILL EXISTING PIPE CULVERTS WITH CONTROLLED LOW STRENGTH MATERIAL (CLSM).
2. ALL ABANDONED PIPE CULVERTS WITHIN IDOT RIGHT-OF-WAY, AS INDICATED ON PLANS, SHALL BE FILLED WITH CLSM AS PER SPECIFICATIONS WITH BOTH ENDS PLUGGED.
3. THIS WORK SHALL BE INCLUDED IN THE COST OF PIPE FILLING WITH CLSM AND SHALL NOT BE PAID FOR SEPARATELY.

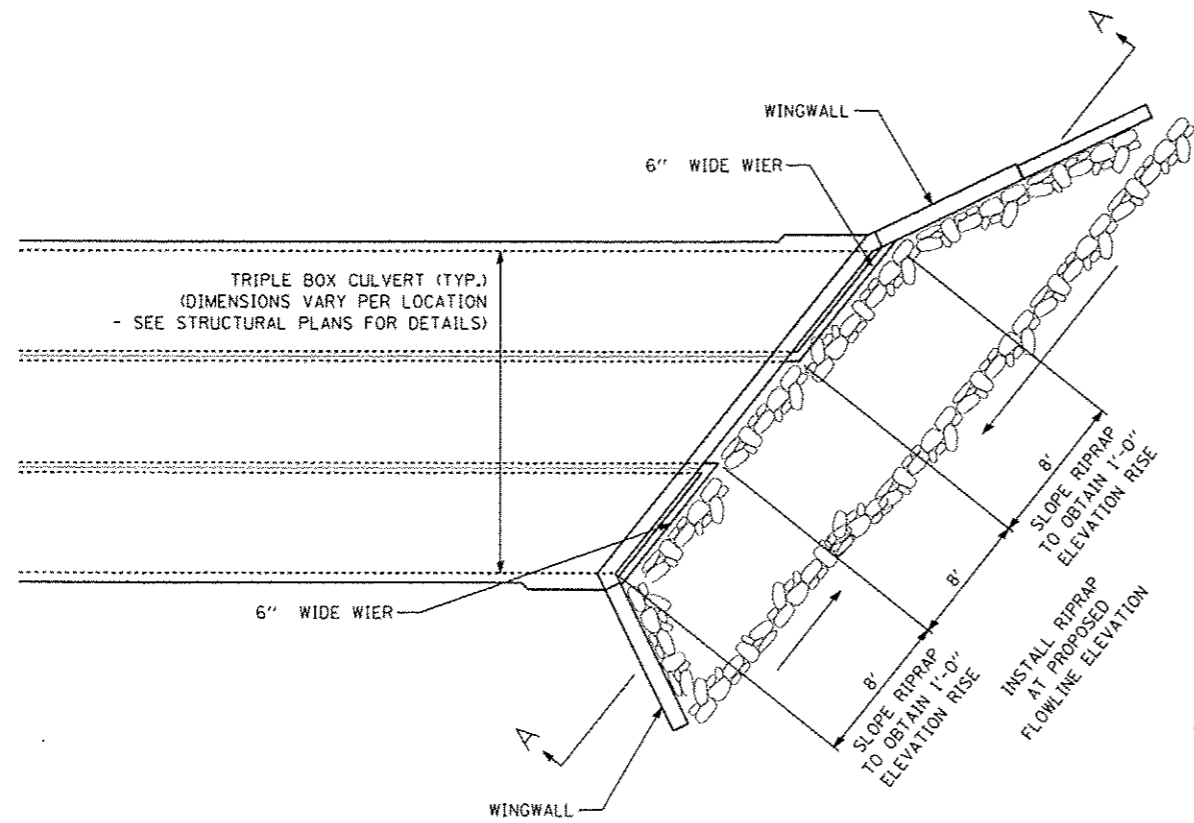


CATCH BASIN

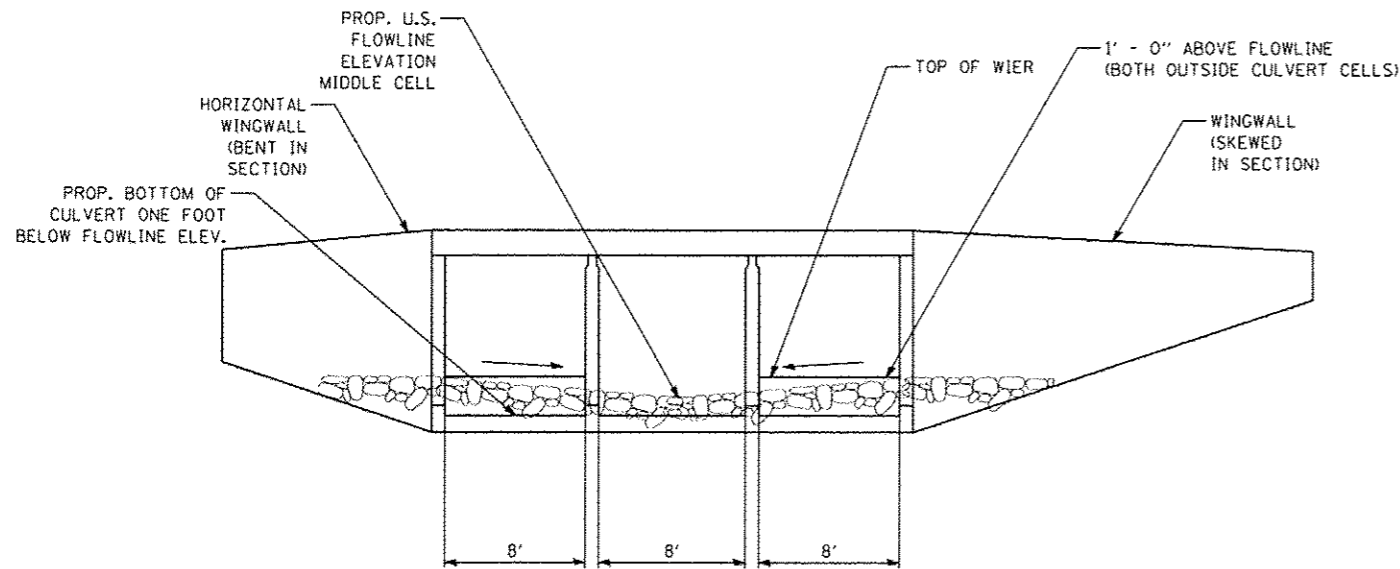
CATCH BASIN STATIONS AND OFFSETS ARE MEASURED TO CENTER OF STRUCTURE



FLARED END SECTION (FES), END SECTION (ES) AND SLOPED HEADWALL (SHW). FOR PIPE UNDERDRAINS, STATIONS AND OFFSETS ARE LOCATED AS SHOWN.

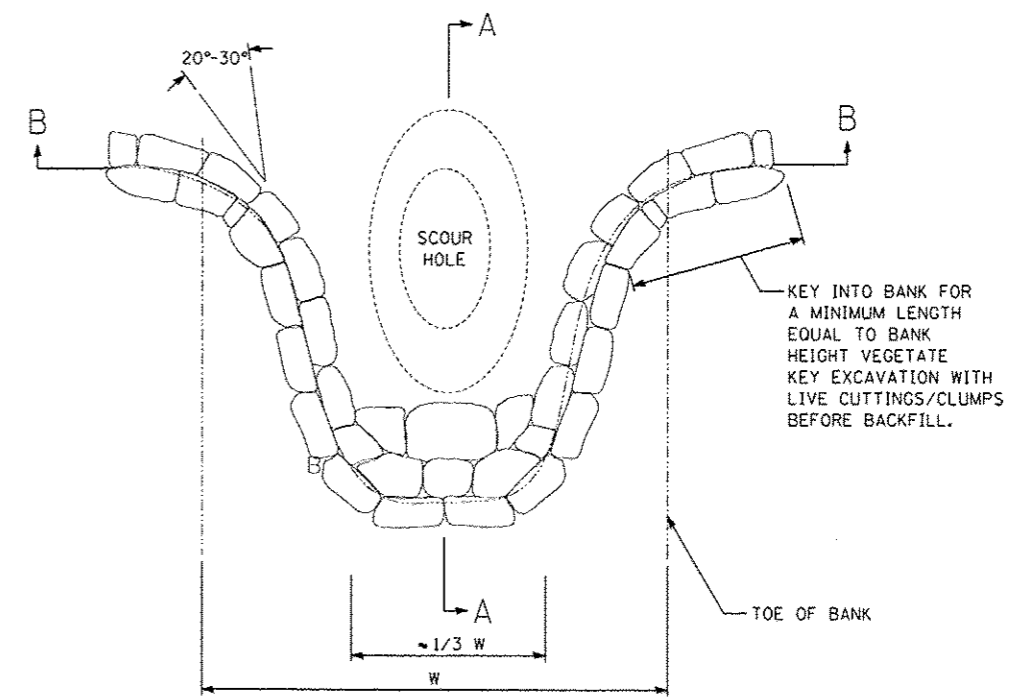


PLAN VIEW: UPSTREAM  
END OF CROSSROAD CULVERTS (TYP.)

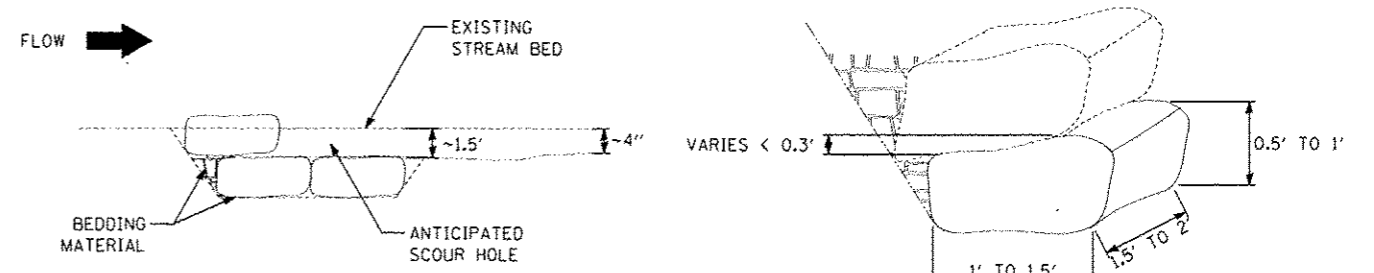


SECTION A-A AT UPSTREAM HEADWALL (TYP.)

UPSTREAM CULVERT RIPRAP INSTALLATION DETAIL

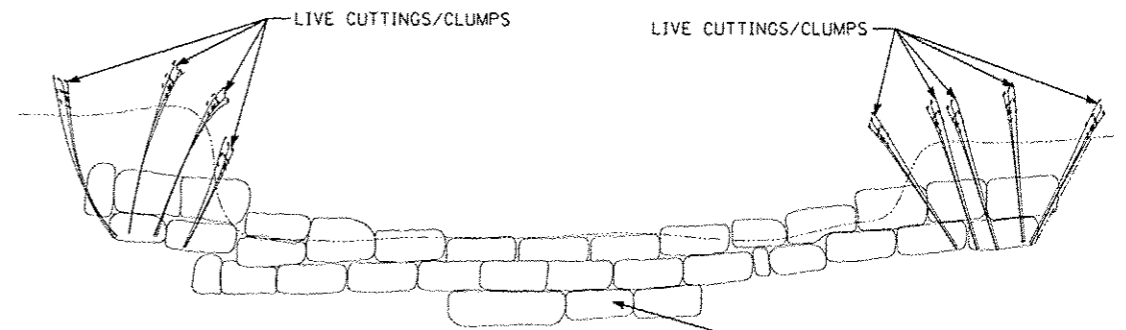


ROCK VANE PLAN



ROCK VANE SECTION A-A

TYPICAL ROCK DIMENSIONS  
AND PLACEMENT



ROCK VANE SECTION B-B

NOTES: THE ROCKS SHOULD BE ROUNDED. THE ROCK TO ROCK CONTACT SHOULD BE SOLID.

ROCK VANE DETAIL

TYLIN INTERNATIONAL

USER NAME  
PROJECT SCALE  
PROJECT DATE

DESIGNED - PP  
DRAWN - DPS  
CHECKED - JPM  
DATE - 05/10/2013

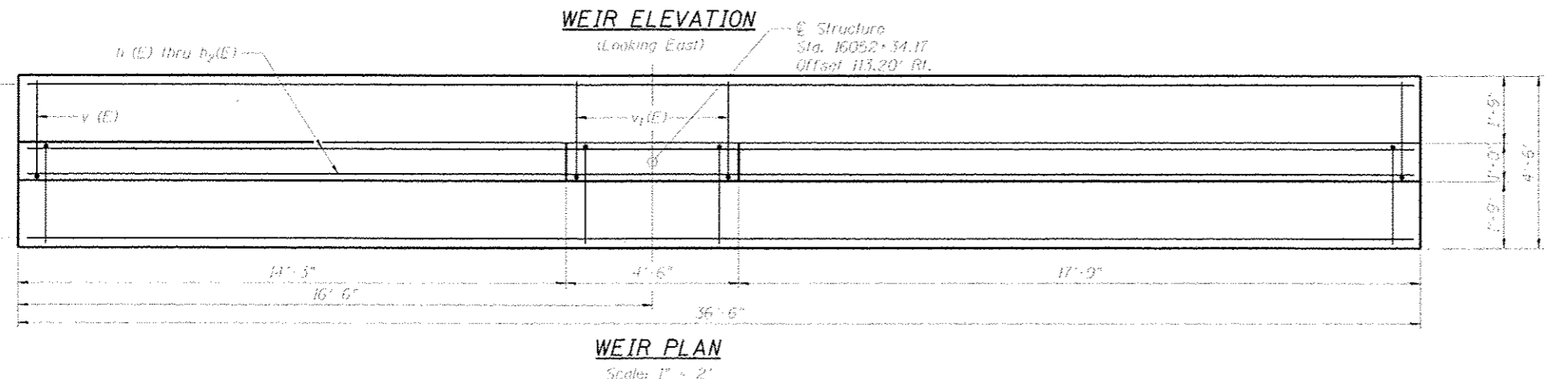
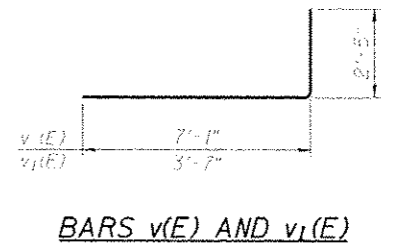
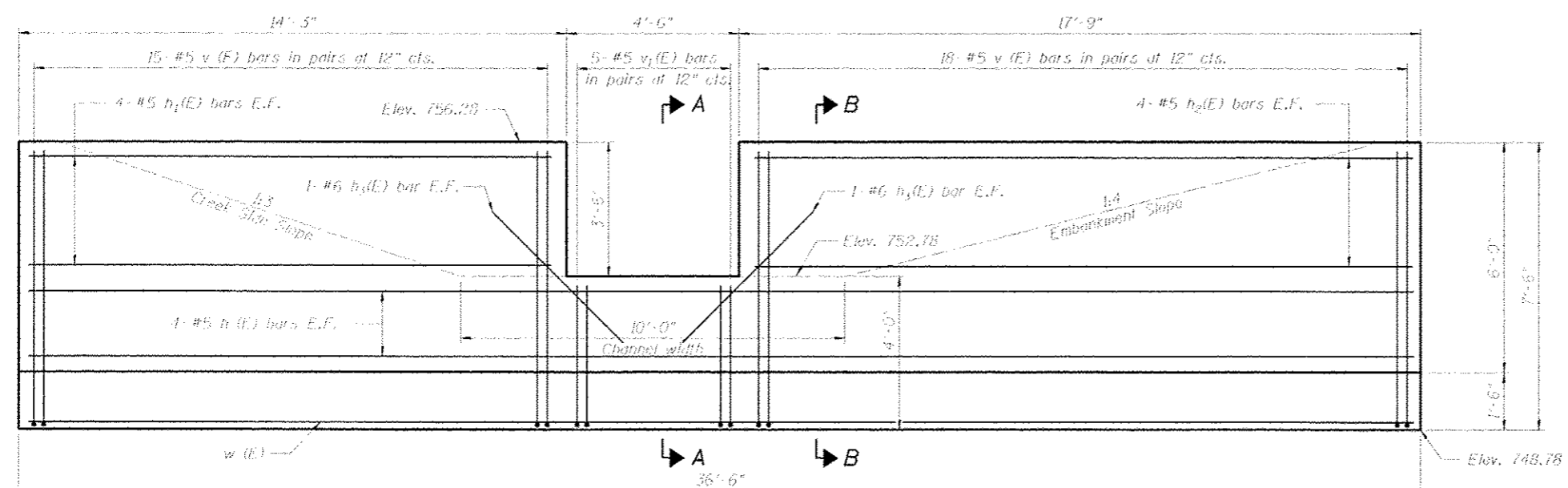
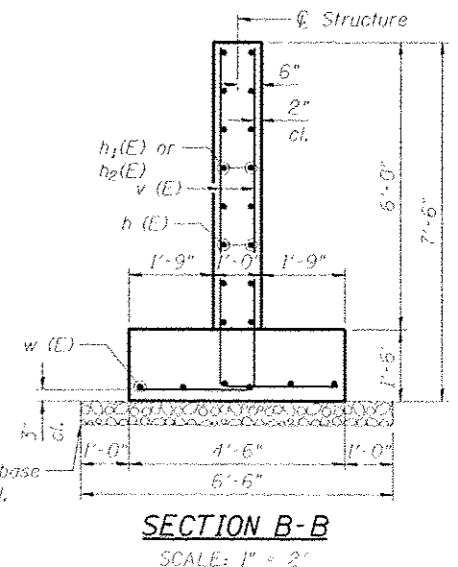
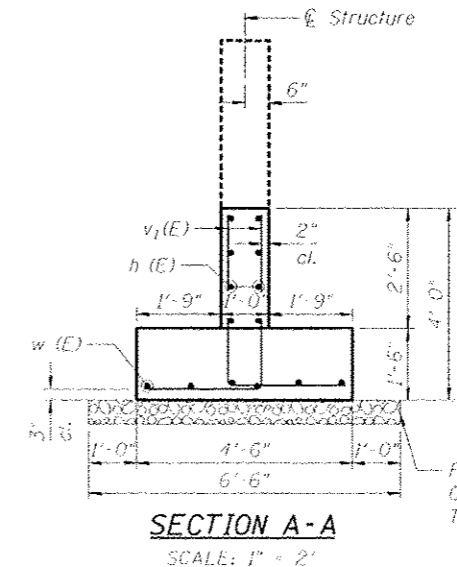
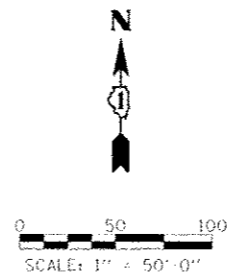
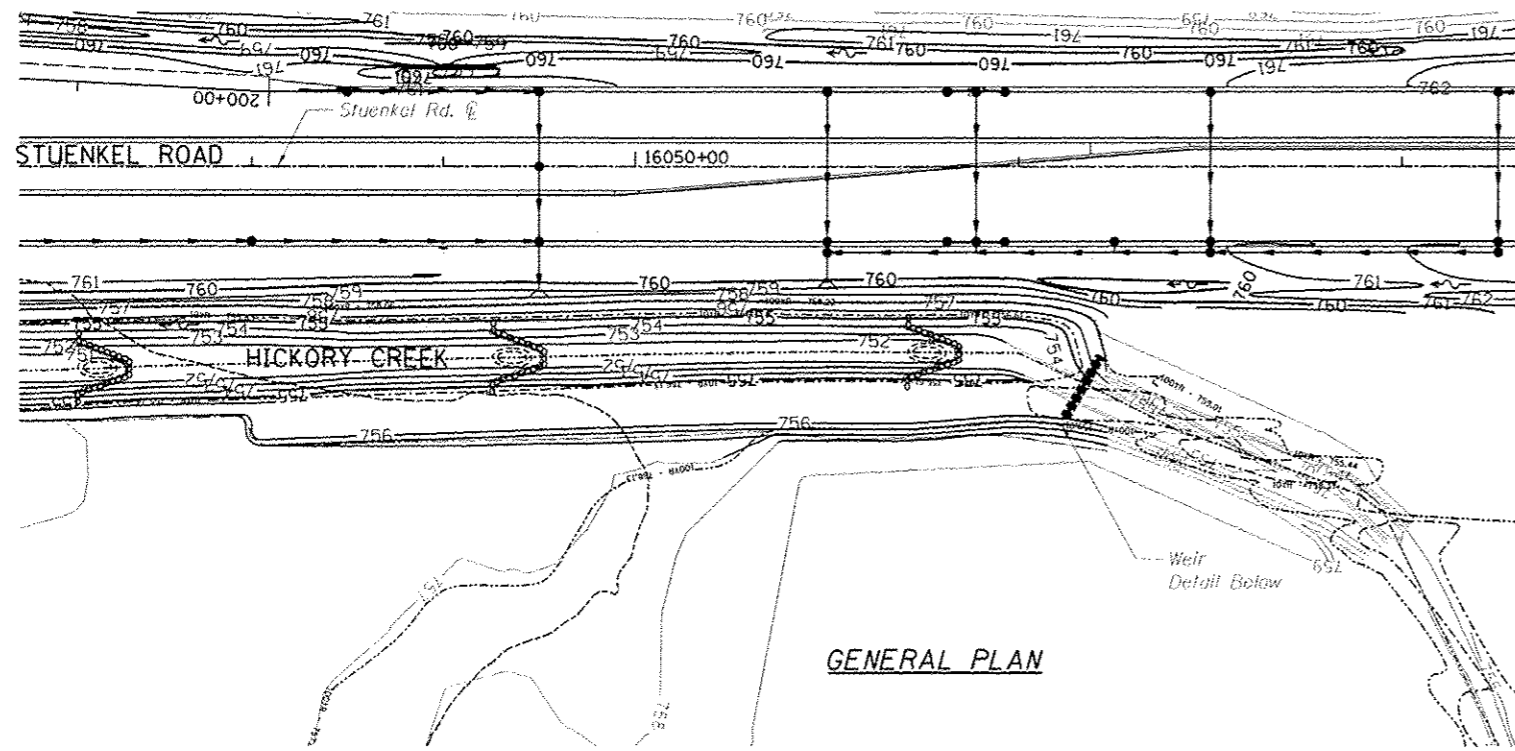
REVISED - 06/21/2013  
REVISED - 10/18/2013  
REVISED  
REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
DRAINAGE DETAILS

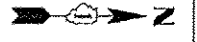
SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	99-1HB-R1	WILL	679	219
CONTRACT NO. 60L69			ILLINOIS FED. AID PROJECT	

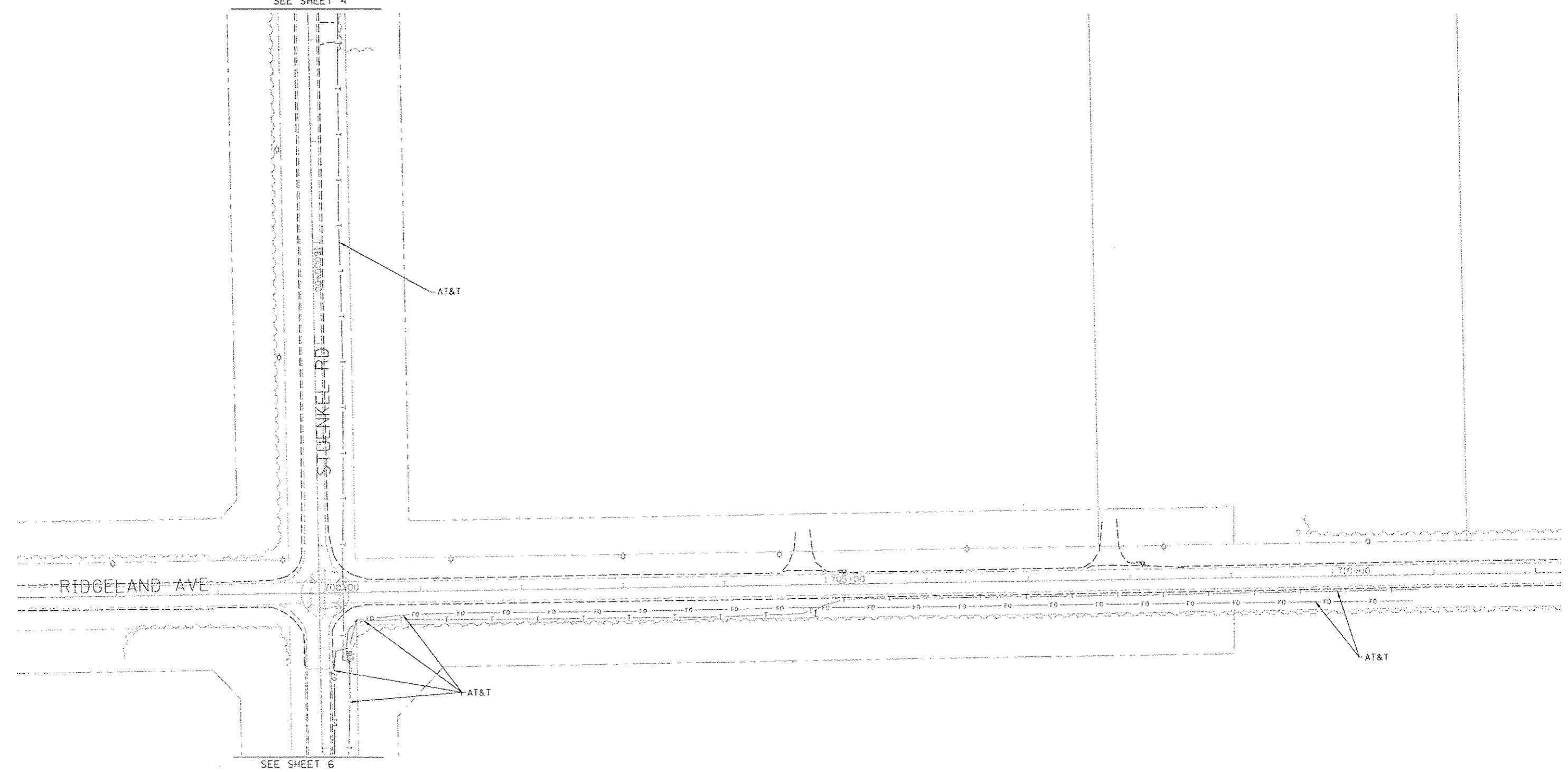


**BILL OF MATERIAL**

Bar	No.	Size	Length	Shape
h (E)	8	#5	36'-2"	—
h1(E)	8	#5	13'-11"	—
h2(E)	8	#5	17'-5"	—
h3(E)	4	#6	4'-6"	—
v (E)	66	#5	9'-6"	—
v1(E)	10	#5	6'-0"	—
w (E)	6	#5	36'-0"	—
		Subbase Granular Material, Type C	Cu. Yd.	5
		Structure Excavation	Cu. Yd.	87
		Concrete Structures	Cu. Yd.	16.1
		Reinforcement Bars, Epoxy Coated	Pound	1,540



SEE SHEET 4

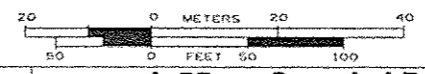


-----A-----A-----	AERIAL
-----CTV-----CTV-----	UNKNOWN
-----T-----T-----	CABLE TV
-----E-----E-----	TELEPHONE
-----FO-----FO-----	GAS
-----O-----O-----	ELECTRIC
-----	WATER
-----	FIBER OPTIC
-----	FORCE MAIN
-----	OIL
-----	CARDNO TBE TEST HOLE

UTILITY OWNERS	
AT&T = TELEPHONE	
AT&T = FIBER OPTIC	
BUCKEYE PARTNERS = OIL	
COM-ED = ELECTRIC	
ENTERPRISE PIPELINE = OIL	
IDOT (CMS) = FIBER OPTIC	
NICOR = GAS	
VILLAGE OF UNIVERSITY PARK = WATER	
VILLAGE OF UNIVERSITY PARK = FORCE MAIN	
ZAYO GROUP = FIBER OPTIC	

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ALL UTILITIES SHOWN QUALITY LEVEL "B" UNLESS NOTED OTHERWISE.



TBE Job No. IL09510478, 484, 481  
SUE Plan Page: 5 of 19

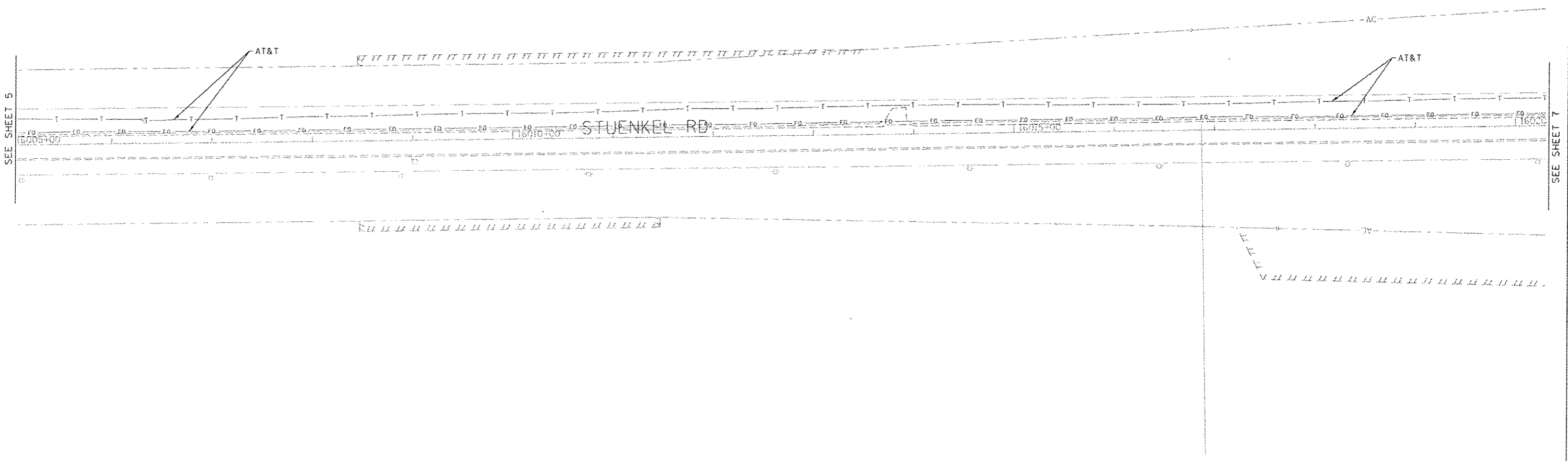
Utility Quality Level "A": Visually verified Test Hole  
Utility Quality Level "B": Designating/non Visually Verified Test Hole  
Utility Quality Level "C": Research with Survey  
Utility Quality Level "D": Records Research

DESIGNED	EG/JP	REVISED	
DRAWN	KLC	REVISED	
CHECKED	RFS	REVISED	
DATE	6/19/12	REVISED	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

I-57 at Stuenkel Road Interchange  
Monee, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	99-1 HB-R-J	Will	679	221
FED. ROAD DIST. NO.			ILLINOIS IDOT Project No.	

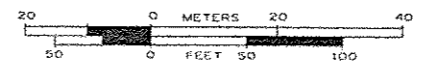


	AERIAL
	UNKNOWN
	CABLE TV
	TELEPHONE
	GAS
	ELECTRIC
	WATER
	FIBER OPTIC
	FORCE MAIN
	OIL
	CARDNO TBE TEST HOLE

UTILITY OWNERS	
AT&T = TELEPHONE	
AT&T = FIBER OPTIC	
BUCKEYE PARTNERS = OIL	
COM-ED = ELECTRIC	
ENTERPRISE PIPELINE = OIL	
IDOT (CMS) = FIBER OPTIC	
NICOR = GAS	
VILLAGE OF UNIVERSITY PARK = WATER	
VILLAGE OF UNIVERSITY PARK = FORCE MAIN	
ZAYO GROUP = FIBER OPTIC	

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ALL UTILITIES SHOWN QUALITY LEVEL "B"  
UNLESS NOTED OTHERWISE.



TBE Job No. IL09510478, 484, 481  
SUE Plan Page: 6 of 19

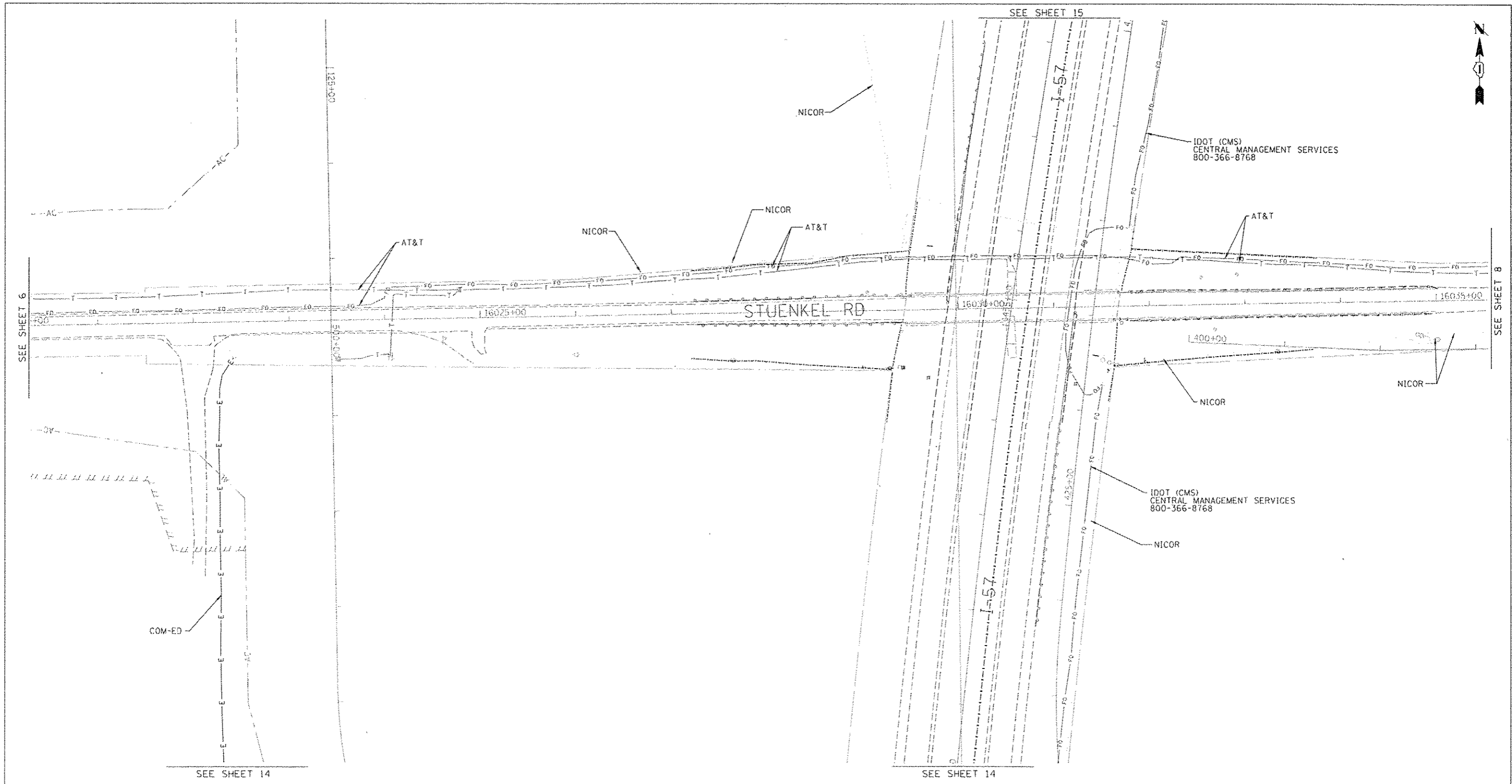
Utility Quality Level "A": Visually verified Test Hole  
Utility Quality Level "B": Designating/non Visually Verified Test Hole  
Utility Quality Level "C": Research with Survey  
Utility Quality Level "D": Records Research

DESIGNED	FG/LP	REVISED	
DRAWN	KLC	REVISED	
CHECKED	KFS	REVISED	
DATE	6/19/12	REVISED	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

I-57 at Stuenkel Road Interchange  
Monee, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	99-1 HB-R-1	WH	679	222
Contract No. 60140, 60169				
FED. ROAD DIST. NO. ILLINOIS IDOT Project No.				



---	AERIAL
---	UNKNOWN
CTV	CABLE TV
T	TELEPHONE
G	GAS
E	ELECTRIC
W	WATER
FO	FIBER OPTIC
FM	FORCE MAIN
O	OIL
+	CARDNO TBE TEST HOLE

UTILITY OWNERS	
AT&T	= TELEPHONE
AT&T	= FIBER OPTIC
BUCKEYE PARTNERS	= OIL
COM-ED	= ELECTRIC
ENTERPRISE PIPELINE	= OIL
IDOT (CMS)	= FIBER OPTIC
NICOR	= GAS
VILLAGE OF UNIVERSITY PARK	= WATER
VILLAGE OF UNIVERSITY PARK	= FORCE MAIN
ZAYO GROUP	= FIBER OPTIC

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ALL UTILITIES SHOWN QUALITY LEVEL "B" UNLESS NOTED OTHERWISE.



TBE Job No. IL05510478, 484, 481  
SUE Plan Page: 7 of 19

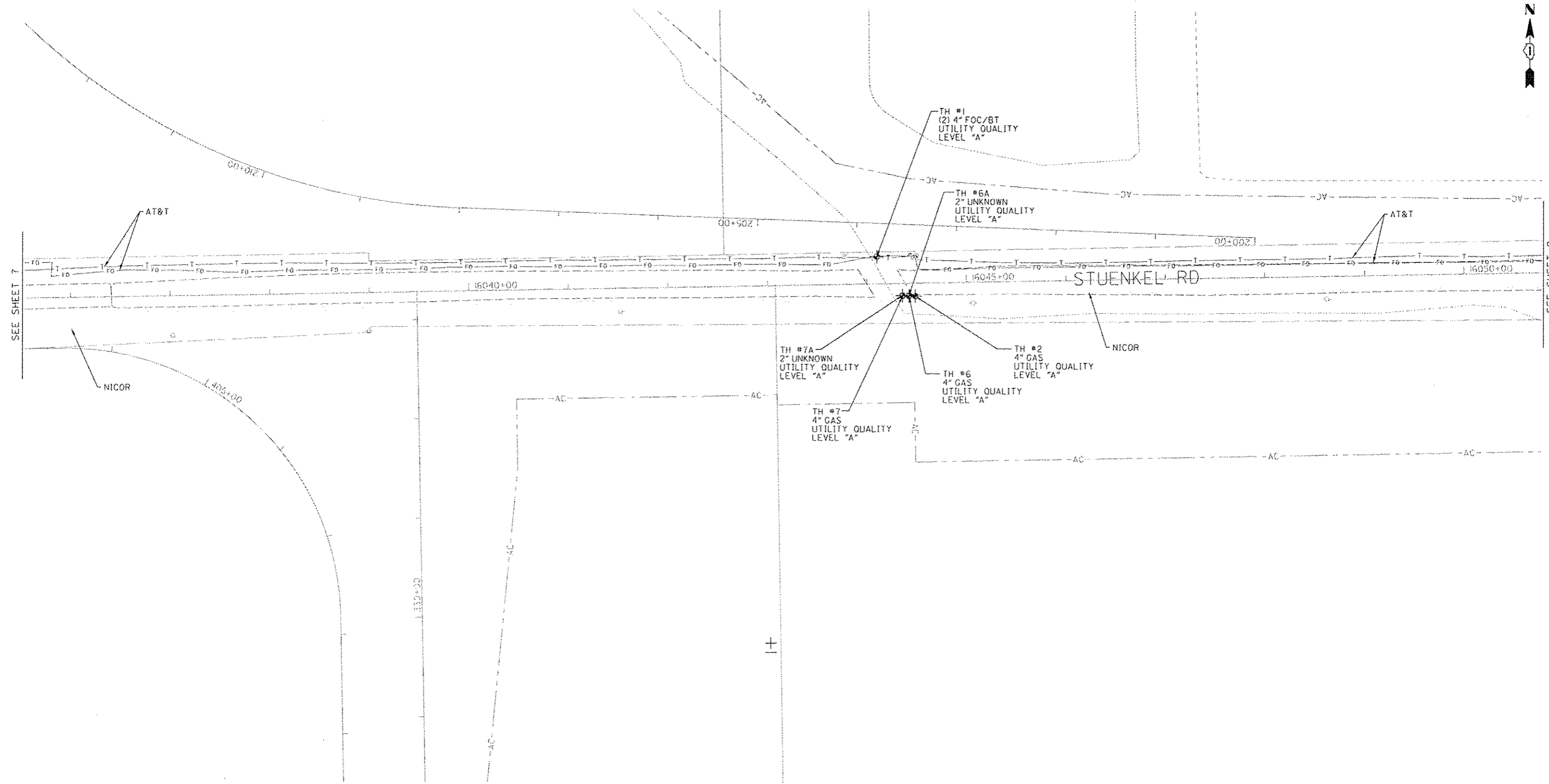
Utility Quality Level "A": Visually verified Test Hole  
Utility Quality Level "B": Designating/non Visually Verified Test Hole  
Utility Quality Level "C": Research with Survey  
Utility Quality Level "D": Records Research

DESIGNED	EG/JP	REVISED	
DRAWN	KLC	REVISED	
CHECKED	KFS	REVISED	
DATE	6/19/12	REVISED	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

I-57 at Stuenkel Road Interchange  
Monee, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	99-1 HB-R-1	WHI	679	223
Contract No. 60T40, 60L69				
FED. ROAD DIST. NO. ILLINOIS IDOT Project No.				

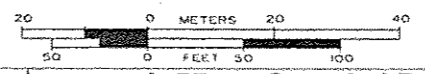


---	AERIAL
---	UNKNOWN
CTV	CABLE TV
T	TELEPHONE
---	GAS
E	ELECTRIC
---	WATER
FO	FIBER OPTIC
---	FORCE MAIN
---	OIL
+	CARDNO TBE TEST HOLE

UTILITY OWNERS	
AT&T	= TELEPHONE
AT&T	= FIBER OPTIC
BUCKEYE PARTNERS	= OIL
COM-ED	= ELECTRIC
ENTERPRISE PIPELINE	= OIL
IOOT (CMS)	= FIBER OPTIC
NICOR	= GAS
VILLAGE OF UNIVERSITY PARK	= WATER
VILLAGE OF UNIVERSITY PARK	= FORCE MAIN
ZAYO GROUP	= FIBER OPTIC

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ALL UTILITIES SHOWN QUALITY LEVEL "B"  
UNLESS NOTED OTHERWISE.



TBE Job No. IL0950478, 484, 481, 521  
SUE Plan Page: 8 of 19

Utility Quality Level "A": Visually verified Test Hole
Utility Quality Level "B": Designating/non Visually Verified Test Hole
Utility Quality Level "C": Research with Survey
Utility Quality Level "D": Records Research

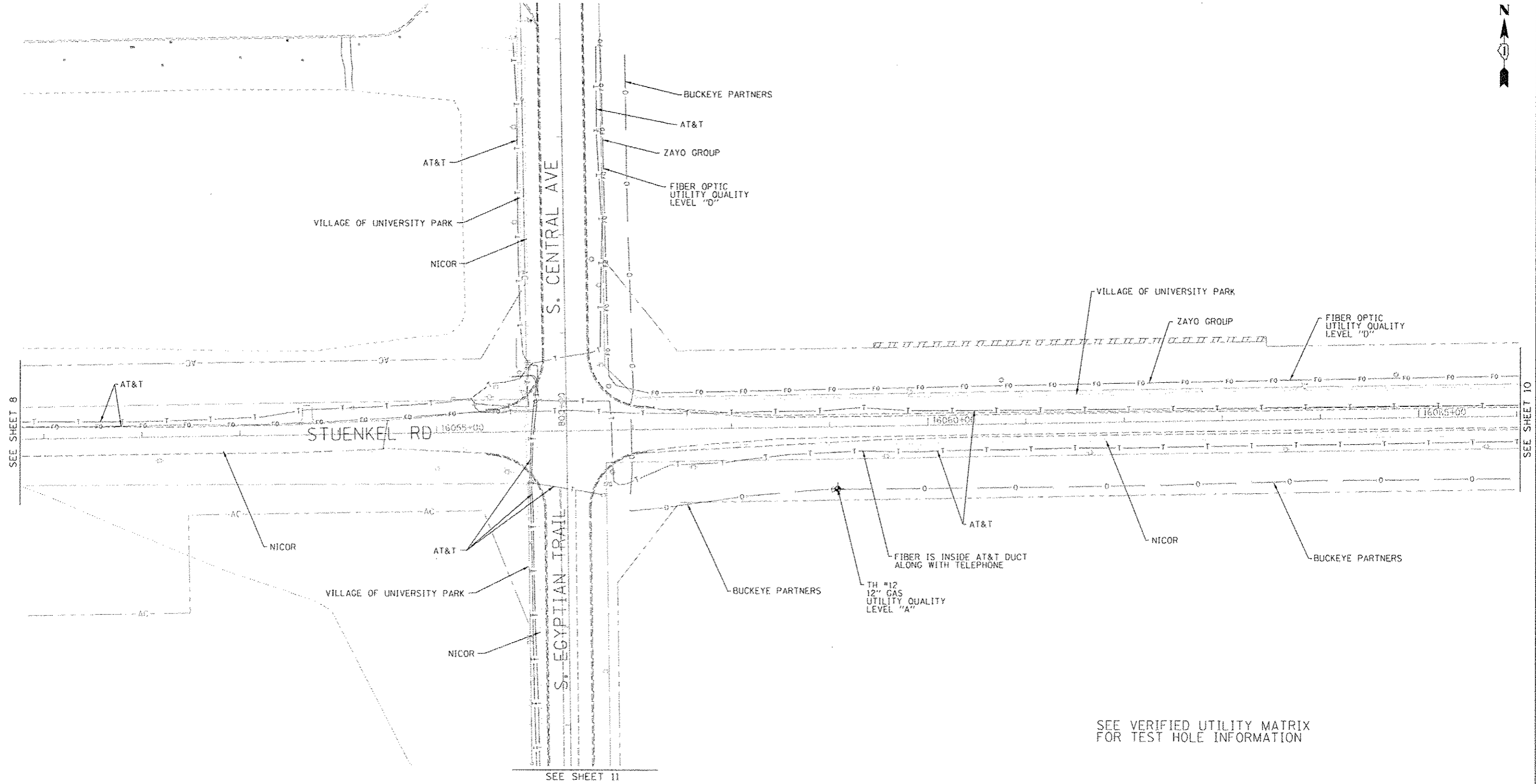
DESIGNED	EG/LP	REVISED	
DRAWN	KLC	2/18/13	ADDED TEST HOLES
CHECKED	KFS	REVISED	
DATE	6/19/12	REVISED	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-57 at Stuenkel Road Interchange  
Monee, Illinois**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	99-11B-R-1	Will	679	224
Contract No. 60T40, 60L69				
FED. ROAD DIST. NO. ILLINOIS IOOT Project No.				





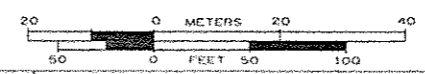
SEE VERIFIED UTILITY MATRIX FOR TEST HOLE INFORMATION

---	AERIAL
---	UNKNOWN
---CTV---	CABLE TV
---T---	TELEPHONE
---	GAS
---E---	ELECTRIC
---	WATER
---FO---	FIBER OPTIC
---	FORCE MAIN
---	OIL
⊙	CARDNO TBE TEST HOLE

UTILITY OWNERS	
AT&T = TELEPHONE	
AT&T = FIBER OPTIC	
BUCKEYE PARTNERS = OIL	
COM-ED = ELECTRIC	
ENTERPRISE PIPELINE = OIL	
IDOT (CMS) = FIBER OPTIC	
NICOR = GAS	
VILLAGE OF UNIVERSITY PARK = WATER	
VILLAGE OF UNIVERSITY PARK = FORCE MAIN	
ZAYO GROUP = FIBER OPTIC	

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ALL UTILITIES SHOWN QUALITY LEVEL "B" UNLESS NOTED OTHERWISE.



TBE Job No. IL09510478, 484, 481, 529  
SUE Plan Page: 9 of 19

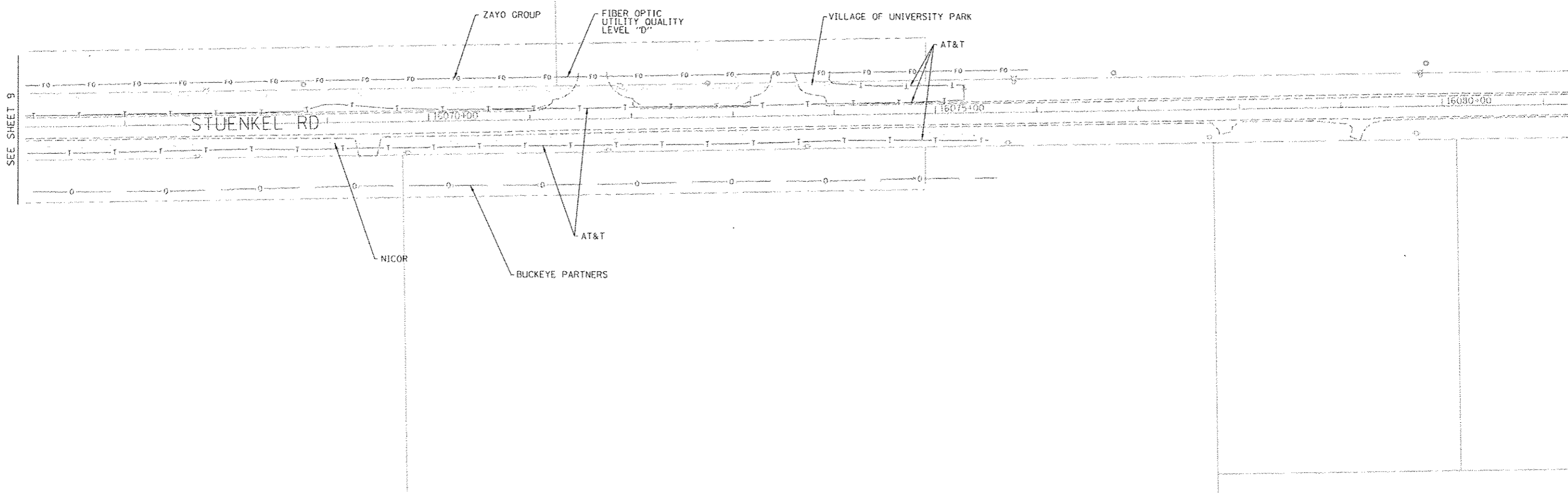
Utility Quality Level "A": Visually verified Test Hole  
Utility Quality Level "B": Designating/non Visually Verified Test Hole  
Utility Quality Level "C": Research with Survey  
Utility Quality Level "D": Records Research

DESIGNED	EG/J/P	REVISED	4/01/13 ADDED TEST HOLE
DRAWN	KLC	REVISED	
CHECKED	KFS	REVISED	
DATE	6/19/12	REVISED	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

I-57 at Stuenkel Road Interchange  
Monee, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	99-1 HB-R-1	WHI	679	225
Contract No. 60140, 60169				
FED. ROAD DIST. NO. ILLINOIS DIST. Project No.				



-----A-----	AERIAL
-----U-----	UNKNOWN
---CTV---CTV---	CABLE TV
---T---T---	TELEPHONE
---	GAS
---E---E---	ELECTRIC
---	WATER
---FO---FO---	FIBER OPTIC
---O---O---	FORCE MAIN
---	OIL
⊕	CARDNO TBE TEST HOLE

UTILITY OWNERS	
AT&T = TELEPHONE	
AT&T = FIBER OPTIC	
BUCKEYE PARTNERS = OIL	
COM-ED = ELECTRIC	
ENTERPRISE PIPELINE = OIL	
IDOT (CMS) = FIBER OPTIC	
NICOR = GAS	
VILLAGE OF UNIVERSITY PARK = WATER	
VILLAGE OF UNIVERSITY PARK = FORCE MAIN	
ZAYO GROUP = FIBER OPTIC	

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ALL UTILITIES SHOWN QUALITY LEVEL "B"  
UNLESS NOTED OTHERWISE.



TBE Job No. H09510478, 484, 481  
SUE Plan Page: 10 of 19

Utility Quality Level "A" : Visually verified Test Hole  
Utility Quality Level "B" : Designating/non Visually Verified Test Hole  
Utility Quality Level "C" : Research with Survey  
Utility Quality Level "D" : Records Research

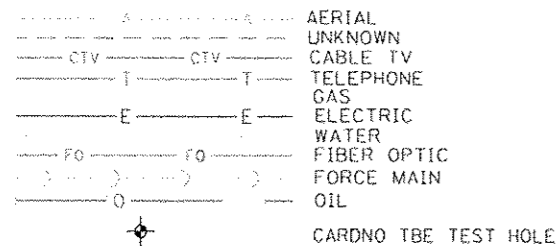
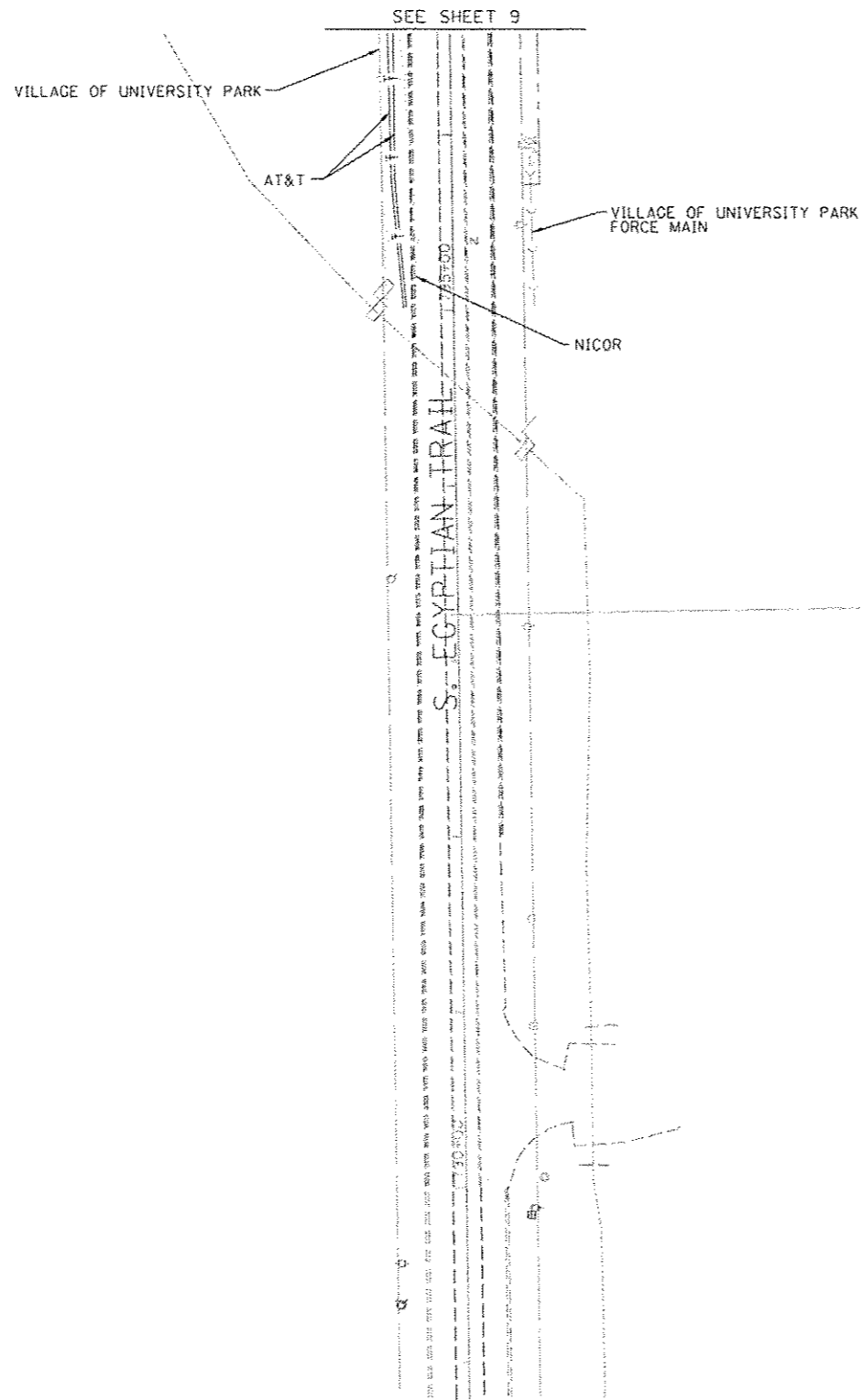
DESIGNED	EG/LP	REVISED	
DRAWN	KLC	REVISED	
CHECKED	KFS	REVISED	
DATE	6/19/12	REVISED	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

I-57 at Stuenkel Road Interchange  
Monee, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	99-1 HB-R-1	WH	679	226

Contract No. 60140, 60169  
FED. ROAD DIST. NO. ILLINOIS 1981 Project No.



UTILITY OWNERS	
AT&T = TELEPHONE	
AT&T = FIBER OPTIC	
BUCKEYE PARTNERS = OIL	
COM-ED = ELECTRIC	
ENTERPRISE PIPELINE = OIL	
IDOT (CMS) = FIBER OPTIC	
NICOR = GAS	
VILLAGE OF UNIVERSITY PARK = WATER	
VILLAGE OF UNIVERSITY PARK = FORCE MAIN	
ZAYQ GROUP = FIBER OPTIC	

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ALL UTILITIES SHOWN QUALITY LEVEL "B" UNLESS NOTED OTHERWISE.



TBE Job No. IL09510478, 484, 481  
 SUE Plan Page: 11 of 19

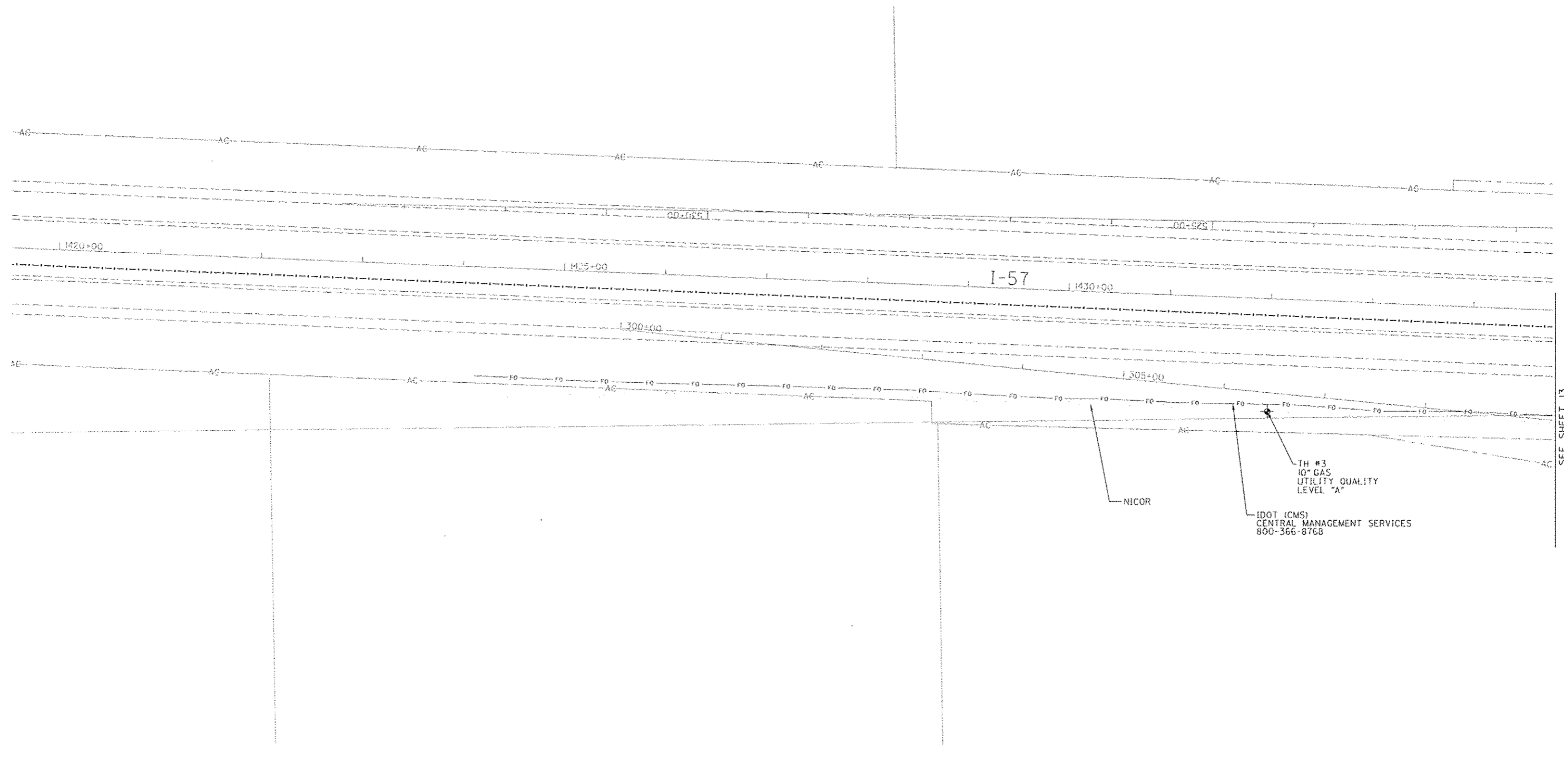
Utility Quality Level "A": Visually verified Test Hole  
 Utility Quality Level "B": Designating/non Visually Verified Test Hole  
 Utility Quality Level "C": Research with Survey  
 Utility Quality Level "D": Records Research

DESIGNED	EG/LP	REVISED	
DRAWN	KLC	REVISED	
CHECKED	KFS	REVISED	
DATE	6/19/12	REVISED	

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

I-57 at Stuenkel Road Interchange  
 Monee, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	99-1 HB-R-1	Will	679	227
FED. ROAD DIST. NO. ILLINOIS IDOT Project No.			Contract No. 60T40, 60L69	



SEE SHEET 13

TH #3  
10" GAS  
UTILITY QUALITY  
LEVEL "A"  
  
IDOT (CMS)  
CENTRAL MANAGEMENT SERVICES  
800-366-8768

NICOR

-----A-----	AERIAL
-----U-----	UNKNOWN
-----CTV-----	CABLE TV
-----T-----	TELEPHONE
-----E-----	GAS
-----E-----	ELECTRIC
-----W-----	WATER
-----FO-----	FIBER OPTIC
-----FM-----	FORCE MAIN
-----O-----	OIL
⊕	CARDNO TBE TEST HOLE

UTILITY OWNERS	
AT&T	= TELEPHONE
AT&T	= FIBER OPTIC
BUCKEYE PARTNERS	= OIL
COM-ED	= ELECTRIC
ENTERPRISE PIPELINE	= OIL
IDOT (CMS)	= FIBER OPTIC
NICOR	= GAS
VILLAGE OF UNIVERSITY PARK	= WATER
VILLAGE OF UNIVERSITY PARK	= FORCE MAIN
ZAYO GROUP	= FIBER OPTIC

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ALL UTILITIES SHOWN QUALITY LEVEL "B"  
UNLESS NOTED OTHERWISE.



TBE Job No. IL0950478, 484, 481, 521  
SUE Plan Page 12 of 19

Utility Quality Level "A": Visually verified Test Hole  
Utility Quality Level "B": Designating/non Visually Verified Test Hole  
Utility Quality Level "C": Research with Survey  
Utility Quality Level "D": Records Research

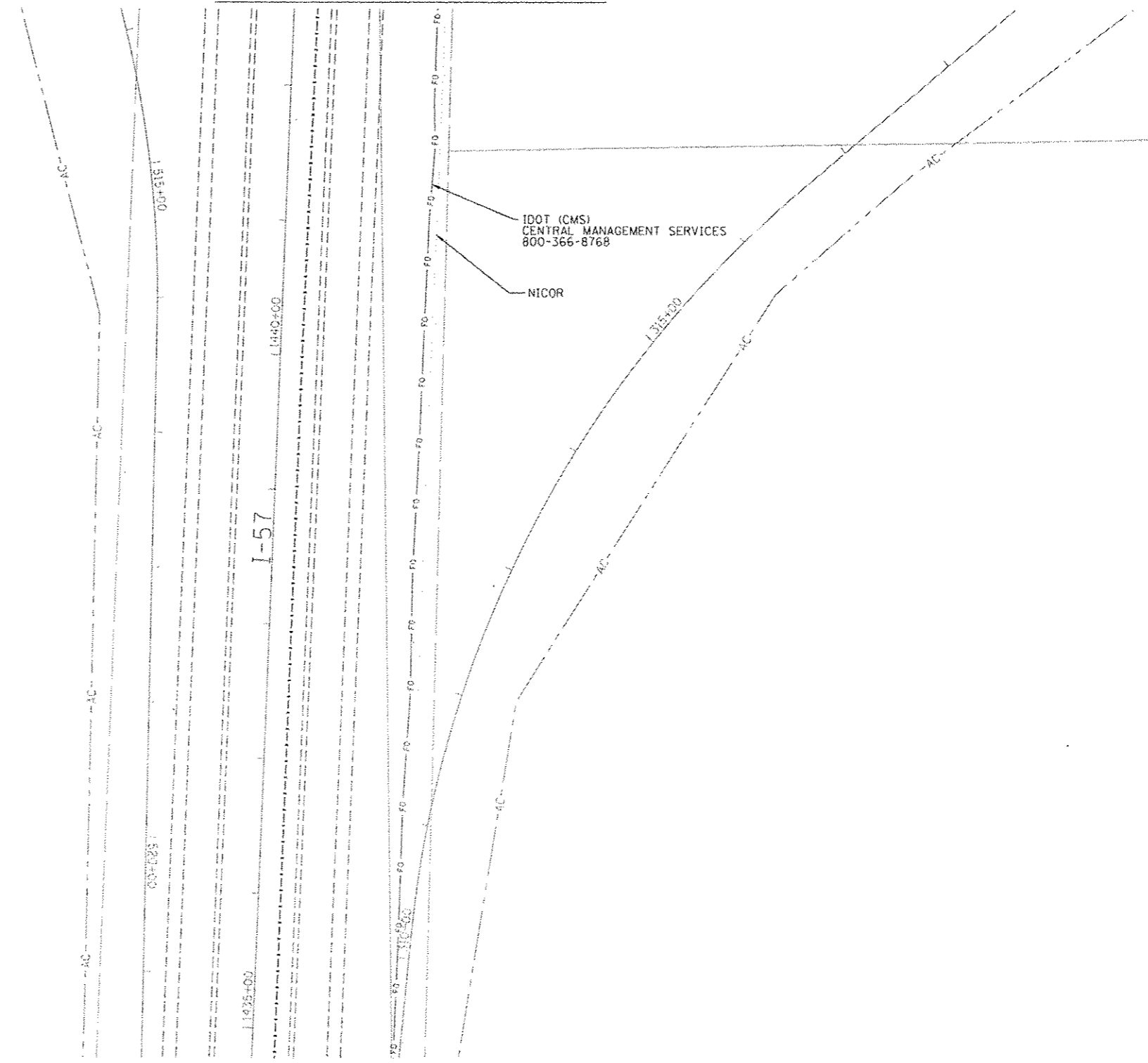
DESIGNED	EG/LP	REVISED	
DRAWN	KLC	2/18/13	ADDED TEST HOLES
CHECKED	KFS	REVISED	
DATE	6/19/12	REVISED	

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**I-57 at Stuenkel Road Interchange**  
**Monee, Illinois**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	99-1 HB-R-1	WHI	679	228
FED. ROAD DIST. NO. ILLINOIS IDOT Project No.			Contract No. 60T40, 60L69	

SEE SHEET 14



SEE SHEET 12

	AERIAL
	UNKNOWN
	CABLE TV
	TELEPHONE
	GAS
	ELECTRIC
	WATER
	FIBER OPTIC
	FORCE MAIN
	OIL
	CARDNO TBE TEST HOLE

UTILITY OWNERS	
AT&T = TELEPHONE	
AT&T = FIBER OPTIC	
BUCKEYE PARTNERS = OIL	
COM-ED = ELECTRIC	
ENTERPRISE PIPELINE = OIL	
IDOT (CMS) = FIBER OPTIC	
NICOR = GAS	
VILLAGE OF UNIVERSITY PARK = WATER	
VILLAGE OF UNIVERSITY PARK = FORCE MAIN	
ZAYO GROUP = FIBER OPTIC	

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ALL UTILITIES SHOWN QUALITY LEVEL "B" UNLESS NOTED OTHERWISE.



TBE Job No. IL09510476, 484, 481  
SUE Plan Page: 13 of 19

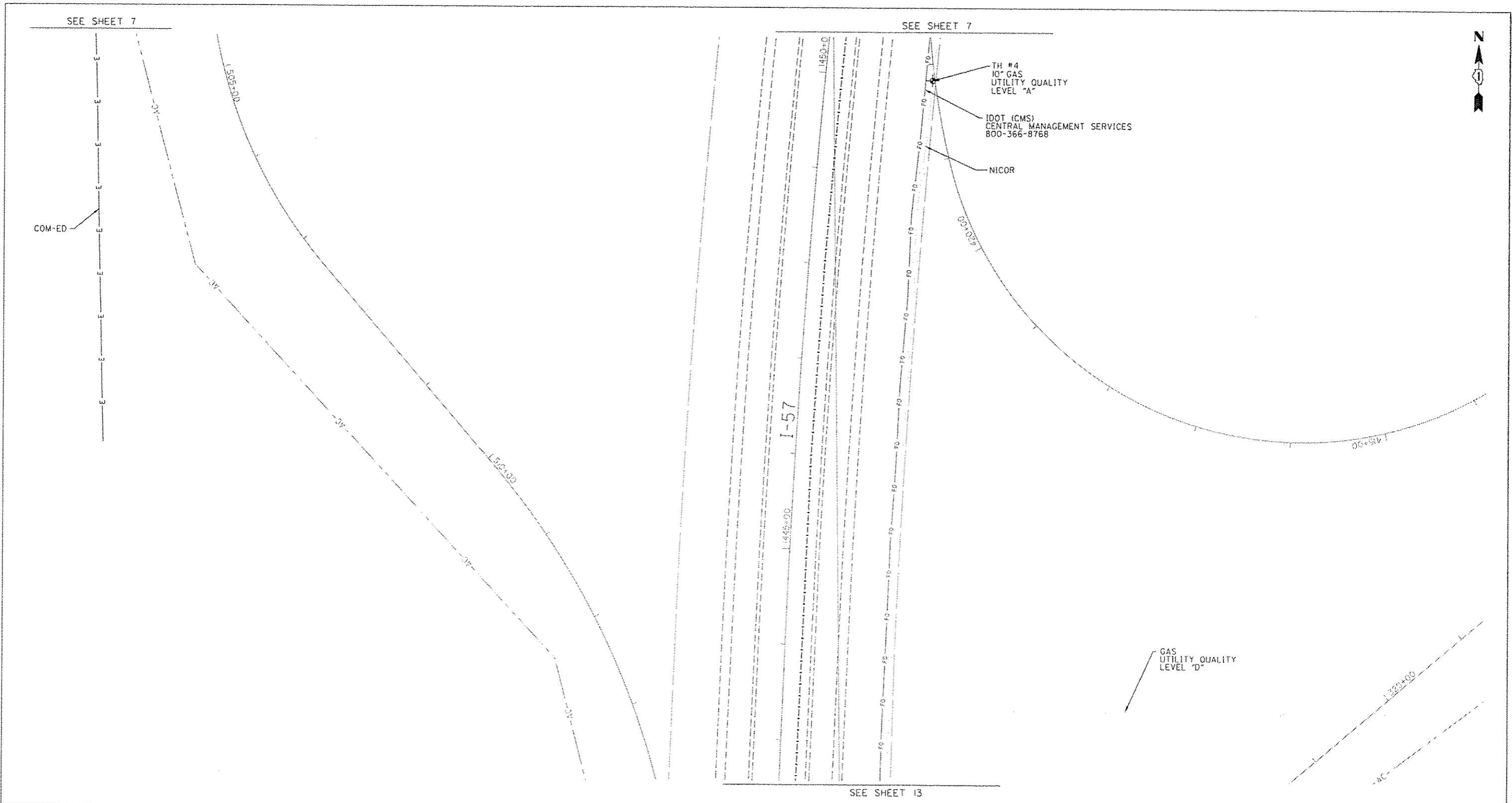
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Utility Quality Level "B" : Designating/non Visually Verified Test Hole  
Utility Quality Level "C" : Research with Survey  
Utility Quality Level "D" : Records Research

DESIGNED	FG/LP	REVISED	
DRAWN	KLC	REVISED	
CHECKED	KFS	REVISED	
DATE	6/19/12	REVISED	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

I-57 at Stuenkel Road Interchange  
Monee, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	99-1 HB-R-1	Will	679	229
Contract No. 60140, 60169				
FED. ROAD DIST. NO. ILLINOIS IDOT Project No.				



-----	AERIAL
-----	UNKNOWN
CTV-----CTV	CABLE TV
T-----T	TELEPHONE
-----	GAS
E-----E	ELECTRIC
WF-----WF	WATER
FO-----FO	FIBER OPTIC
-----	FORCE MAIN
-----	OIL
+	CARDNO TBE TEST HOLE

UTILITY OWNERS	
AT&T = TELEPHONE	
AT&T = FIBER OPTIC	
BUCKEYE PARTNERS = OIL	
COM-ED = ELECTRIC	
ENTERPRISE PIPELINE = OIL	
IDOT (CMS) = FIBER OPTIC	
NICOR = GAS	
VILLAGE OF UNIVERSITY PARK = WATER	
VILLAGE OF UNIVERSITY PARK = FORCE MAIN	
ZAYO GROUP = FIBER OPTIC	

Utilities shown on these plans as depicted in the legend have been investigated by Cardno TBE in accordance with SUE Industry Standards. All other information shown has been provided to Cardno TBE by others. Cardno TBE's OL'B SUE field investigation was performed on 4/04/12 and 5/14/12 through 6/01/12. Cardno TBE's OL'A SUE field investigation was performed 2/04/13 through 2/11/13. Changes to utilities after 6/01/12 may have been made and therefore may result in variances from this plan. Consideration should be given to updating this plan if deemed advisable prior to final design and construction.

ALL UTILITIES SHOWN QUALITY LEVEL "B"  
UNLESS NOTED OTHERWISE.

Utility Quality Level "A": Visually verified Test Hole  
 Utility Quality Level "B": Designating/non Visually Verified Test Hole  
 Utility Quality Level "C": Research with Survey  
 Utility Quality Level "D": Records Research

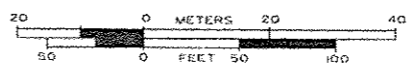
DESIGNED	EG/LP	REVISED	
DRAWN	KLC	2/18/13	ADDED TEST HOLES
CHECKED	KFS	REVISED	
DATE	6/19/12	REVISED	

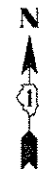
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

I-57 at Stuenkel Road Interchange  
Monee, Illinois

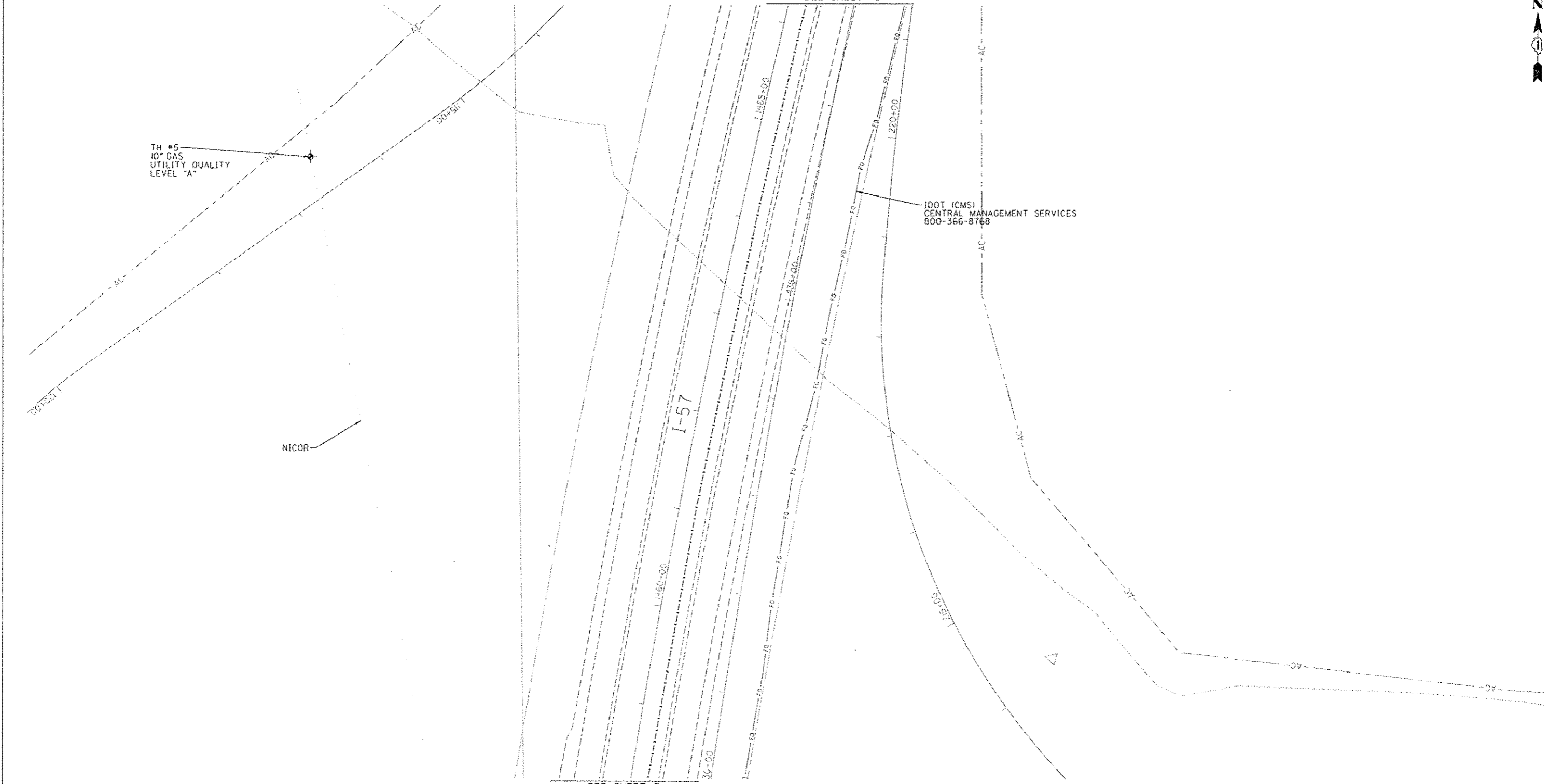
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	99-1HB-R-1	Will	679	230
Contract No. 60140, 60169				
FED. ROAD DIST. NO.	ILLINOIS	IDOT Project No.		

TBE Job No. IL09510478, 484, 481, 521  
SUE Plan Page 14 of 19





SEE SHEET 16



IDOT (CMS)  
CENTRAL MANAGEMENT SERVICES  
800-366-8768

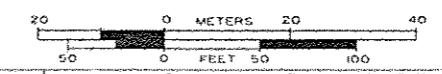
SEE SHEET 7

-----A-----	AERIAL
-----U-----	UNKNOWN
-----CTV-----	CABLE TV
-----T-----	TELEPHONE
-----G-----	GAS
-----E-----	ELECTRIC
-----W-----	WATER
-----FO-----	FIBER OPTIC
-----FM-----	FORCE MAIN
-----O-----	OIL
⊕	CARDNO TBE TEST HOLE

UTILITY OWNERS	
AT&T	= TELEPHONE
AT&T	= FIBER OPTIC
BUCKEYE PARTNERS	= OIL
COM-ED	= ELECTRIC
ENTERPRISE PIPELINE	= OIL
IDOT (CMS)	= FIBER OPTIC
NICOR	= GAS
VILLAGE OF UNIVERSITY PARK	= WATER
VILLAGE OF UNIVERSITY PARK	= FORCE MAIN
ZAYO GROUP	= FIBER OPTIC

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ALL UTILITIES SHOWN QUALITY LEVEL "B"  
UNLESS NOTED OTHERWISE.



TBE Job No. IL09510478, 484, 481, 521  
SUE Plan Page: 15 of 19

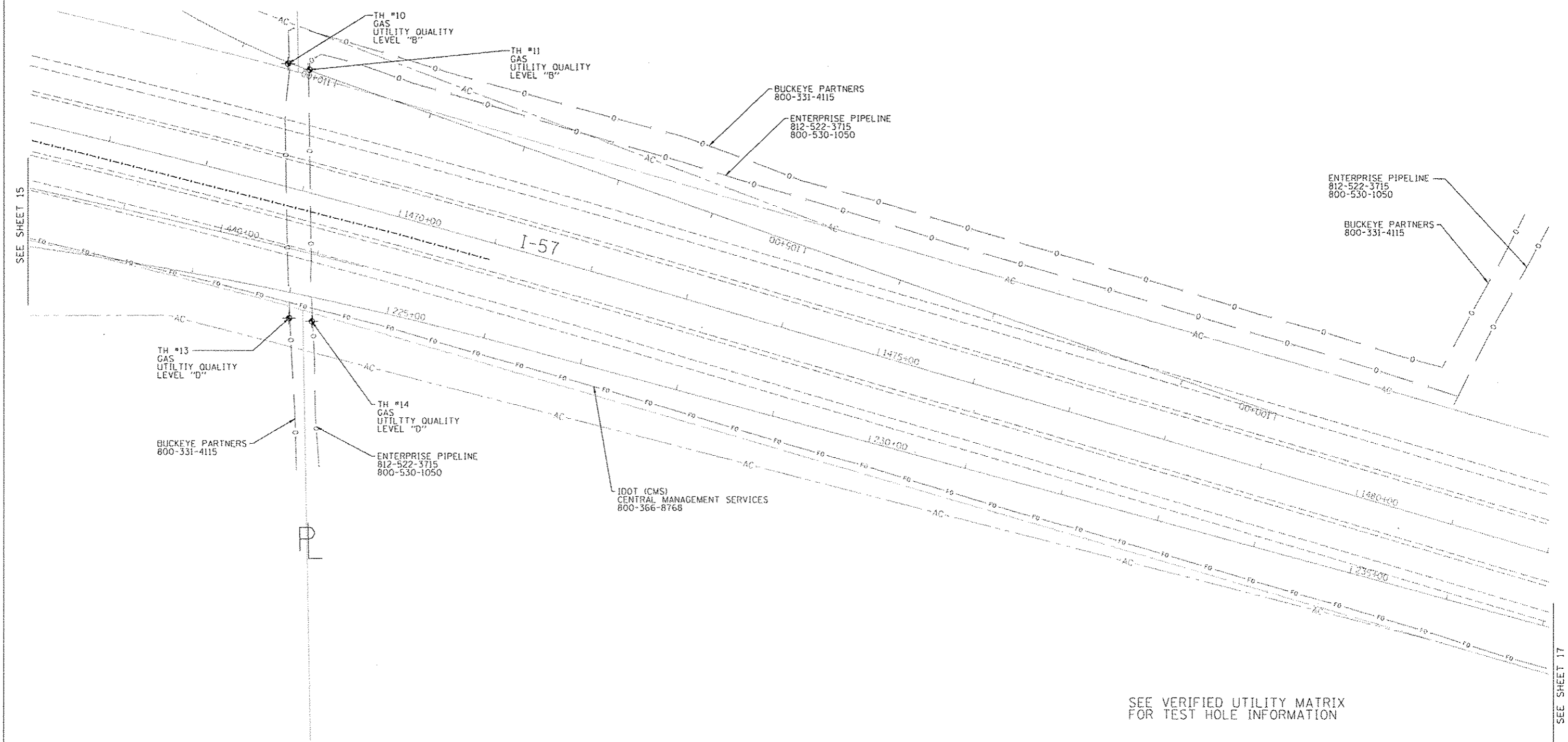
Utility Quality Level "A": Visually verified Test Hole
Utility Quality Level "B": Designating/non Visually Verified Test Hole
Utility Quality Level "C": Research with Survey
Utility Quality Level "D": Records Research

DESIGNED	EC/LP	REVISED	
DRAWN	KLC	2/18/13	ADDED TEST HOLES
CHECKED	KFS	REVISED	
DATE	6/19/12	REVISED	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-57 at Stuenkel Road Interchange  
Monee, Illinois**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	99-1HB-R-1	Will	679	231
FED. ROAD DIST. NO.			ILLINOIS IDOT Project No.	




SEE VERIFIED UTILITY MATRIX FOR TEST HOLE INFORMATION

---	AERIAL UNKNOWN
---CTV---	CABLE TV
---T---	TELEPHONE
---	GAS
---E---	ELECTRIC
---	WATER
---FO---	FIBER OPTIC
--->---	FORCE MAIN
---	OIL
⊙	CARDNO TBE TEST HOLE

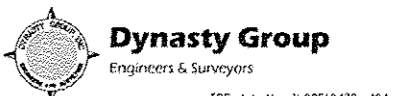
UTILITY OWNERS	
AT&T = TELEPHONE	
AT&T = FIBER OPTIC	
BUCKEYE PARTNERS = OIL	
COM-ED = ELECTRIC	
ENTERPRISE PIPELINE = OIL	
IDOT (CMS) = FIBER OPTIC	
NICOR = GAS	
VILLAGE OF UNIVERSITY PARK = WATER	
VILLAGE OF UNIVERSITY PARK = FORCE MAIN	
ZAYO GROUP = FIBER OPTIC	

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**Cardno TBE**  
CIVIL ENGINEERING \* TRANSPORTATION \* ENVIRONMENTAL \* PLANNING \* UTILITY ENGINEERING/LOCATING



**Dynasty Group**  
Engineers & Surveyors

TBE Job No. IL09510478, 484, 481, 529  
SUE Plan Page: 16 of 19

Utility Quality Level "A": Visually verified Test Hole  
 Utility Quality Level "B": Designating/non Visually Verified Test Hole  
 Utility Quality Level "C": Research with Survey  
 Utility Quality Level "D": Records Research

DESIGNED	EG/LP	REVISED	4/01/13 ADDED TEST HOLES
DRAWN	KLC	REVISED	
CHECKED	KFS	REVISED	
DATE	6/19/12	REVISED	

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

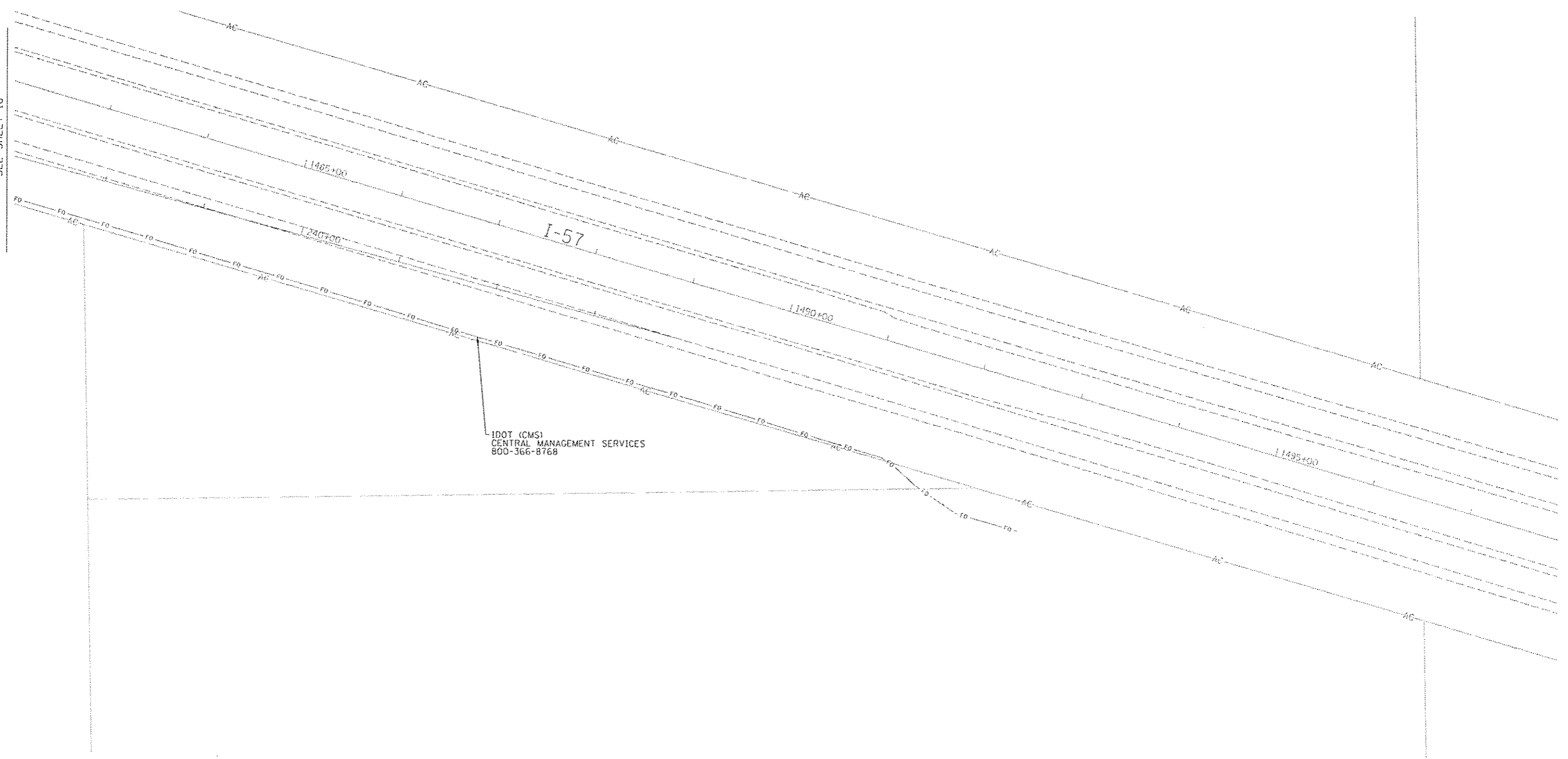
**I-57 at Stuenkel Road Interchange**  
**Monee, Illinois**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	99-1 HD-R-1	WILL	679	232
Contract No. 60140, 60169				
FED. ROAD DIST. NO. [ILLINOIS] IDOT Project No.				





SEE SHEET 16

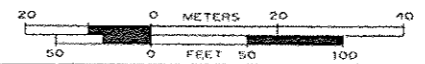


-----A-----	AERIAL
-----CTV-----	UNKNOWN
-----T-----	CABLE TV
-----E-----	TELEPHONE
-----FO-----	GAS
-----O-----	ELECTRIC
----->-----	WATER
----->-----	FIBER OPTIC
----->-----	FORCE MAIN
----->-----	OIL
⊕	CARDNO TBE TEST HOLE

UTILITY OWNERS	
AT&T = TELEPHONE	
AT&T = FIBER OPTIC	
BUCKEYE PARTNERS = OIL	
COM-ED = ELECTRIC	
ENTERPRISE PIPELINE = OIL	
IDOT (CMS) = FIBER OPTIC	
NICOR = GAS	
VILLAGE OF UNIVERSITY PARK = WATER	
VILLAGE OF UNIVERSITY PARK = FORCE MAIN	
ZAYO GROUP = FIBER OPTIC	

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TBE Job No. IL09510478, 484, 481  
SUE Plan Page: 17 of 19

Utility Quality Level "A": Visually verified Test Hole  
Utility Quality Level "B": Designating/non Visually Verified Test Hole  
Utility Quality Level "C": Research with Survey  
Utility Quality Level "D": Records Research

DESIGNED	EG/JP	REVISED	
DRAWN	KLC	REVISED	
CHECKED	KFS	REVISED	
DATE	6/19/12	REVISED	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

I-57 at Stuenkel Road Interchange  
Monee, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	99-1 HB-R-1	Will	679	233
FED. ROAD DIST. NO.			ILLINOIS 1801 Project No.	

VERIFIED UTILITY INFORMATION

TEST HOLE #	SIZE & TYPE	NORTHING	EASTING	EXISTING TOP ELEVATION	EXISTING CUT	REFERENCE ELEVATION	COMMENTS
1	(2) 4" FOC/BT	1744956.234	1143459.981	748.59'	4.30'	752.89'	UTILITY QUALITY "A"
2	4" G	1744916.425	1143498.981	754.69'	3.30'	757.99'	UTILITY QUALITY "A"
3	10" G	1742586.309	1142071.811	756.33'	4.74'	761.07'	UTILITY QUALITY "A"
4	10" G	1744380.007	1142158.353	751.78'	5.21'	756.99'	UTILITY QUALITY "A"
5	10" G	1745830.300	1141829.318	750.86'	3.47'	754.33'	UTILITY QUALITY "A"
6	4" G	1744916.552	1143492.694	757.10'	1.06'	758.16'	UTILITY QUALITY "A"
6A	2" UNK	1744917.120	1143492.680	757.43'	0.72'	758.15'	UTILITY QUALITY "A"
7	4" G	1744916.568	1143486.072	758.14'	0.22'	758.36'	UTILITY QUALITY "A"
7A	2" UNK	1744917.158	1143485.991	757.98'	0.28'	758.26'	UTILITY QUALITY "A"
8	14" G	1744834.124	1135949.943	760.71'	6.48'	767.19'	UTILITY QUALITY "A"
9	14" G	1744748.618	1135962.136	761.11'	4.63'	765.74'	UTILITY QUALITY "A"
10	SEE NOTE G	1746242.637	1142250.010	749.99'	7.38'	757.37'	UTILITY QUALITY "B"
11	SEE NOTE G	1746264.148	1142256.083	748.05'	8.90'	756.95'	UTILITY QUALITY "B"
12	12" G	1744893.280	1144958.360	755.13'	5.90'	761.03'	UTILITY QUALITY "A"
13	SEE NOTE G	1746243.675	1142505.659	SEE NOTE	12.80'	761.97'	UTILITY QUALITY "D"
14	SEE NOTE G	1746266.408	1142508.869	SEE NOTE	14.60'	762.10'	UTILITY QUALITY "D"

NOTES

TH #1 - FOUND (2) 4" PVC PIPES POSSIBLY FOR FIBER AND COPPER TELEPHONE CABLE.  
 TH #6 - FOUND 4" STEEL GAS MAIN IN A 45 DEGREE ANGLE.  
 TH #7 - FOUND GAS MAIN SITTING ON TOP OF CONCRETE CULVERT.  
 TH #10 - DUE TO EXTREMELY HARD SOIL CONDITIONS AND GROUND WATER INFILTRATION WITHIN THE EXCAVATED HOLE, WE WERE NOT ABLE TO EXPOSE THE GAS PIPELINE. HOWEVER, BY UTILIZING THE AIR LANCE WERE ABLE TO FEEL WHAT IS BELIEVED TO BE THE TOP OF PIPE. RECORDS INDICATE THE PIPE TO BE A 12'.'  
 TH #11 - DUE TO EXTREMELY HARD SOIL CONDITIONS AND GROUND WATER INFILTRATION WITHIN THE EXCAVATED HOLE, WE WERE NOT ABLE TO EXPOSE THE GAS PIPELINE. HOWEVER, BY UTILIZING THE AIR LANCE WERE ABLE TO FEEL WHAT IS BELIEVED TO BE THE TOP OF PIPE. RECORDS INDICATE THE PIPE TO BE A 14'.'  
 TH #13 - EXCAVATED TO A DEPTH OF 12.80' BUT COULD NOT FIND 12" PIPE. UTILITY RECORDS RECEIVED FROM BUCKEYE PIPELINE INDICATE DEPTH TO BE 16' - 20' DEEP AT THIS LOCATION. REFERENCE POINT WAS LEFT IN PLACE TO INDICATE WHERE EXCAVATION WAS ATTEMPTED.  
 TH #14 - EXCAVATED TO A DEPTH OF 14.60' BUT COULD NOT FIND 14" PIPE. WE WERE UNABLE TO GET A REASONABLE ELECTRONIC DEPTH AT THIS LOCATION BUT BELIEVE THE PIPE TO BE 16' - 20' DEEP. REFERENCE POINT WAS LEFT IN PLACE TO INDICATE WHERE EXCAVATION WAS ATTEMPTED.

ABBREVIATIONS

BT = BURIED TELEPHONE  
 FOC = FIBER OPTIC CABLE  
 G = GAS  
 UNK = UNKNOWN

ALL INFORMATION SHOWN WAS OBTAINED FROM A LOCATION SURVEY.



CIVIL ENGINEERING \* TRANSPORTATION \* ENVIRONMENTAL  
 \* PLANNING \* UTILITY ENGINEERING/LOCATING

Checked By: \_\_\_\_\_  
 Date: \_\_\_\_\_

TBE Job No. IL09510521, 529

DESIGNED	EG	REVISED	3/28/13 Added TH #8-14
DRAWN	SRK	REVISED	
CHECKED	KFS	REVISED	
DATE	2/18/13	REVISED	

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

I-57 at Stuenkel Road  
 Monee, Illinois

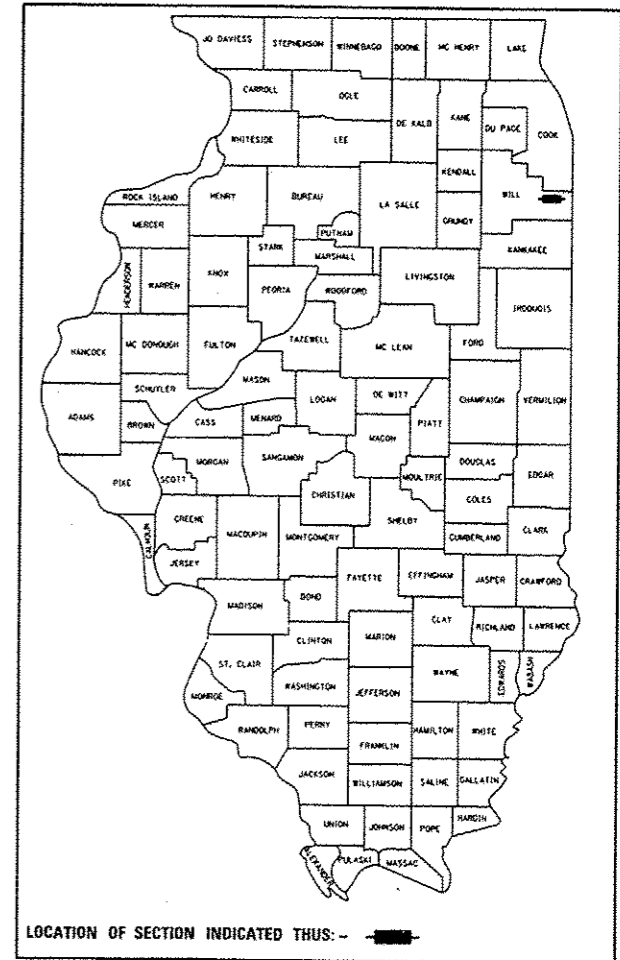
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	99-118-R-1	WH	679	233A
Contract No. 60140 & 60169				
FED. ROAD DIST. NO.	ILLINOIS	SHEET NO.		

SHEET NO. STA. TO STA.

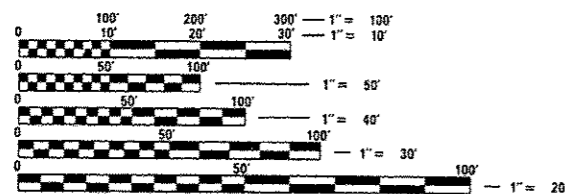
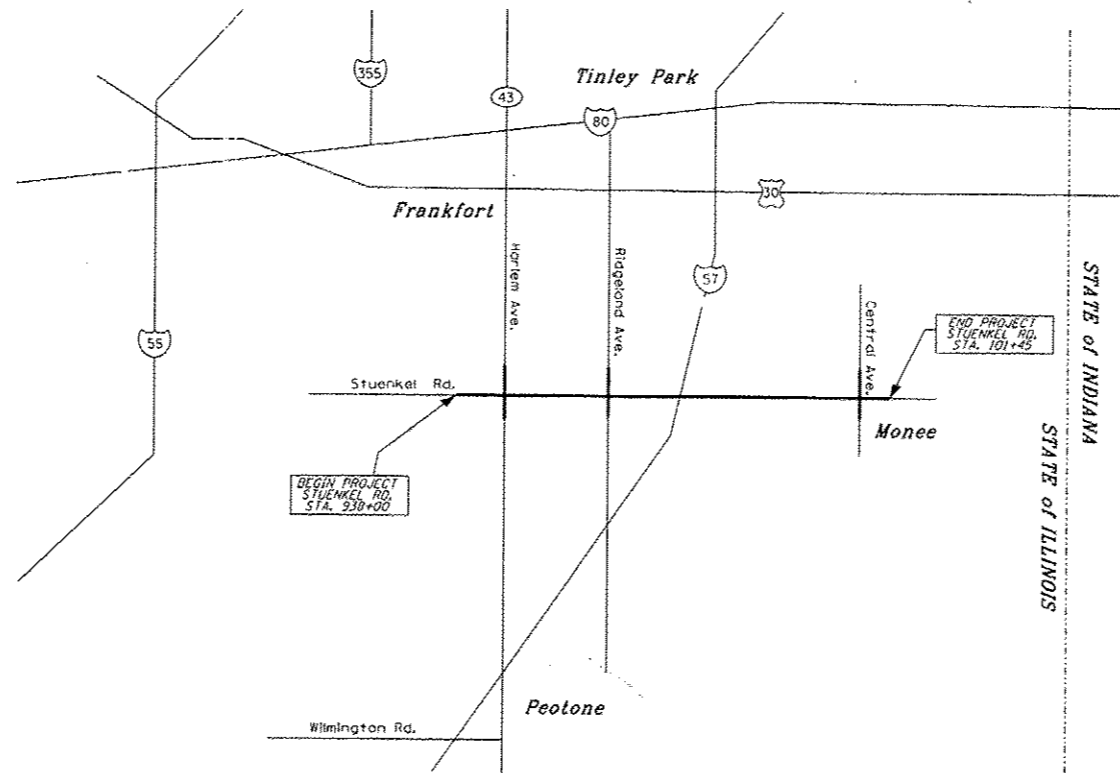
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS  
 FOR PROPOSED  
 FEDERAL AID HIGHWAY**

ROUTE: I-57  
 SECTION:  
 JOB NO.: R91-037-09  
 COUNTY: WILL  
 LIMITS: STUENKEL ROAD

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		WILL	21	1
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO.		



**RUETTIGER, TONELLI & ASSOCIATES, INC.**  
 Land Surveyors/Engineers/Planners/Landscape Architects/G.I.S. Consultants  
 2174 ONEIDA STREET  
 JOLIET, ILLINOIS 60435  
 PH. (815) 744-6600 FAX (815) 744-0101



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

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

PROJECT ENGINEER  
 PROJECT MANAGER

CONTRACT NO.

RECEIVED  
 SEP 11 2012  
 PLATS & LEGALS.

APPROVED _____	20 _____
LOCAL AGENCY OFFICIAL	
APPROVED _____	20 _____
ENGINEER OF LAND ACQUISITION	
APPROVED _____	20 _____
ENGINEER OF LOCAL ROADS & STREETS	
APPROVED _____	20 _____
DISTRICT ENGINEER	
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	

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 OF THE STATE OF ILLINOIS 679 | 234

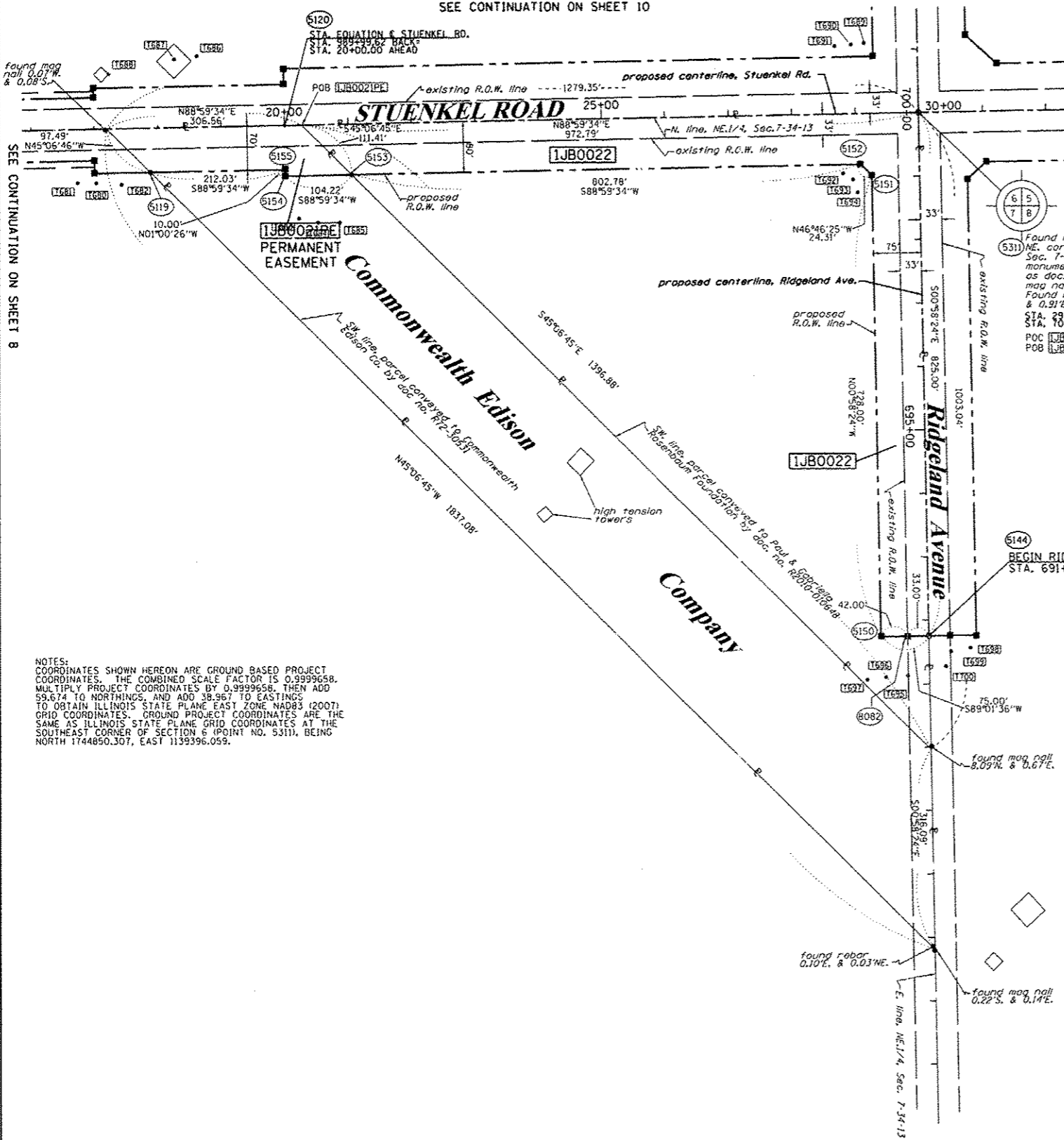
PROJECT LENGTH = 13345.34 L.F. = 2.53 MILES STUENKEL RD.

PART OF THE NE.1/4 OF SECTION 7, TWP. 34 N., R. 13 E. OF THE 3RD. P.M., IN WILL COUNTY, ILLINOIS.

SEE CONTINUATION ON SHEET 10

SEE CONTINUATION ON SHEET 11

SEE CONTINUATION ON SHEET 8



COORDINATE TABLE

STUENKEL ROAD	STATION	OFFSET	PTH	NORTH	EAST
	987+87.59	70.00' RT.		5119 1744759.023	1138185.975
	20+00.00	0.00' RT.		5120 1744832.739	1138396.743
	29+07.00	80.00' RT.		5152 1744768.694	1139305.007
	21+04.22	80.00' RT.		5153 1744754.583	1138502.354
	20+00.00	80.00' RT.		5154 1744752.751	1138398.147
	20+00.00	70.00' RT.		5155 1744762.749	1138397.972
	29+99.47	0.00' RT.		5311 1744850.307	1139396.059

RIDGELAND AVENUE	STATION	OFFSET	PTH	NORTH	EAST
	691+75.00	0.00' RT.		5144 1744025.426	1139410.075
	691+75.00	75.00' LT.		5150 1744024.152	1139535.086
	699+03.00	75.00' LT.		5151 1744752.047	1139322.718
	700+00.00	0.00' RT.		5311 1744850.307	1139396.059
	691+75.00	33.00' LT.		8082 1744024.865	1139377.079

FROM	BEARING/ANGLE	DISTANCE	TO	DESCRIPTION
5160	SE 35 07' 13"	73.78	695	5/8" REBAR WITH CAP
5160	SE 07 23' 54"	63.54	696	5/8" REBAR WITH CAP
5160	SW 17 41' 22"	70.47	697	5/8" REBAR WITH CAP
5151	NW 86 54' 47"	45.62	692	5/8" REBAR WITH CAP
5151	SW 76 30' 56"	30.40	693	5/8" REBAR WITH CAP
5151	SW 38 04' 28"	35.24	694	5/8" REBAR WITH CAP
5152	SW 62 58' 23"	31.25	692	5/8" REBAR WITH CAP
5152	SW 28 30' 34"	26.49	693	5/8" REBAR WITH CAP
5154	SE 17 20' 50"	70.10	683	5/8" REBAR WITH CAP
5154	SE 34 44' 28"	89.44	684	5/8" REBAR WITH CAP
5154	SE 49 15' 44"	112.62	685	5/8" REBAR WITH CAP
5155	SE 15 19' 39"	79.83	683	5/8" REBAR WITH CAP
5155	SE 31 29' 23"	97.01	684	5/8" REBAR WITH CAP
5155	SE 46 40' 58"	119.51	685	5/8" REBAR WITH CAP
8082	SE 00 25' 29"	61.07	685	5/8" REBAR WITH CAP
8082	SW 21 57' 08"	72.14	686	5/8" REBAR WITH CAP
8082	SW 43 04' 28"	92.82	687	5/8" REBAR WITH CAP

LEGEND

Bearings are referenced to the Illinois Coordinate System, NAD83, East Zone, as provided by the Illinois Department of Transportation.

- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE 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 INCH IRON ROD 20 INCHES BELOW GROUND TO THE 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 OF 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 COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

NOTES:  
COORDINATES SHOWN HEREON ARE GROUND BASED PROJECT COORDINATES. THE COMBINED SCALE FACTOR IS 0.9999658. MULTIPLY PROJECT COORDINATES BY 0.9999658, THEN ADD 59.674 TO NORTHINGS, AND ADD 38.967 TO EASTINGS TO OBTAIN ILLINOIS STATE PLANE EAST ZONE NAD83 (2007) GRID COORDINATES. GROUND PROJECT COORDINATES ARE THE SAME AS ILLINOIS STATE PLANE GRID COORDINATES AT THE SOUTHEAST CORNER OF SECTION 6 (POINT NO. 5311), BEING NORTH 1744850.307, EAST 1139396.059.

STATE OF ILLINOIS 1  
COUNTY OF WILL 155

THIS IS TO CERTIFY THAT I, RONALD F. HODGEN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM, NUMBER 184-001251) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 7, TOWNSHIP 34 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, 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 Joliet, ILLINOIS THIS 30 DAY OF AUGUST 2014  
R.F. Hodgen  
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2630  
LICENSE EXPIRATION DATE: 11-30-2012  
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

RUETTIGER, TONELLI & ASSOCIATES, INC.  
Land Surveyors/Engineers/Planners/Landscape Architects/G.I.S. Consultants  
874 ONEIDA STREET  
JOLIET, ILLINOIS 62455  
PH (815) 744-6600 FAX (815) 744-0101

PLAT OF HIGHWAYS  
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
I-57  
LIMITS: @ Stuenkel Rd. COUNTY: WILL  
PROJECT JOB NO.: R91-037-09  
STATION 990+00 TO STATION 30+00  
SCALE: 1"=100' SHEET 9 OF 21  
BUREAU OF LAND ACQUISITION  
201 WEST CENTER COURT 679 | 235  
SCHAUMBURG, ILLINOIS 60196

PARCEL NUMBER	OWNER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA		EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
						ACRES	SQUARE FEET			
1JB0021	COMMONWEALTH EDISON COMPANY, AN ILLINOIS CORPORATION	8.171	N/A	0.232	8.171	PE-0.515	N/A	R.O.W.	14-07-200-004	
1JB0022	PAUL & GABRIELLA ROSENBAUM FOUNDATION, AN ILLINOIS NOT FOR PROFIT CORPORATION	11.200	3.001	1.325	8.199	N/A	N/A	N/A	14-07-200-005	

PART OF THE SE.1/4 OF SECTION 6, TWP. 34 N., R. 13 E. OF THE 3RD. P.M., IN WILL COUNTY, ILLINOIS.

LEGEND

PARCEL NUMBER	OWNER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT AREA SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
1JB0020	NORTH STAR TRUST COMPANY, AS SUCCESSOR TO GREATBANC TRUST COMPANY, AS TRUSTEE UNDER TRUST AGREEMENT DATED THE 6TH DAY OF JANUARY 1992, KNOWN AS TRUST NUMBER 7272	136.288	4.312	2.011	131.976	0.138	N/A	CONST.	14-06-400-009	
1JB0023	LLOYD H. STRIGGOW AND JUANITA L. STRIGGOW, HUSBAND AND WIFE, AS TENANTS BY THE ENTIRETY	5.000	0.218	0.103	4.782	N/A	N/A	N/A	14-06-400-004	

REFERENCE TABLE

FROM	BEARING/ANGLE	DISTANCE	TO	DESCRIPTION
S133	NE 68°03'21"	174.67	686	5/8" REBAR WITH CAP
S133	NE 64°21'30"	140.67	687	5/8" REBAR WITH CAP
S133	NE 33°40'10"	44.59	688	CUT CROSS ON CONC. PAD OF TOWER LEG
S146	NW 01°48'26"	28.13	790	5/8" REBAR WITH CAP
S146	NE 74°56'02"	33.01	791	5/8" REBAR WITH CAP
S146	NE 41°54'28"	41.66	792	5/8" REBAR WITH CAP
S148	NW 34°55'24"	25.25	689	5/8" REBAR WITH CAP
S148	NW 61°37'55"	39.43	690	5/8" REBAR WITH CAP
S148	NW 75°02'01"	62.67	691	5/8" REBAR WITH CAP
8086	NW 54°02'04"	46.80	790	5/8" REBAR WITH CAP
8086	NW 38°13'26"	37.30	791	1/8" REBAR WITH CAP
8086	NW 16°48'14"	31.73	792	1/8" REBAR WITH CAP
8102	NE 72°47'31"	109.89	686	5/8" REBAR WITH CAP
8102	NE 70°19'33"	135.15	687	5/8" REBAR WITH CAP
8102	NE 48°29'34"	33.37	688	CUT CROSS ON CONC. PAD OF TOWER LEG
8104	NW 71°50'56"	144.48	686	5/8" REBAR WITH CAP
8104	NW 76°52'23"	176.95	687	5/8" REBAR WITH CAP
8104	NW 86°29'20"	275.11	688	5/8" REBAR WITH CAP
8105	NW 81°40'47"	138.33	686	5/8" REBAR WITH CAP
8105	NW 84°56'03"	172.55	687	5/8" REBAR WITH CAP
8105	SW 88°17'52"	274.27	688	5/8" REBAR WITH CAP

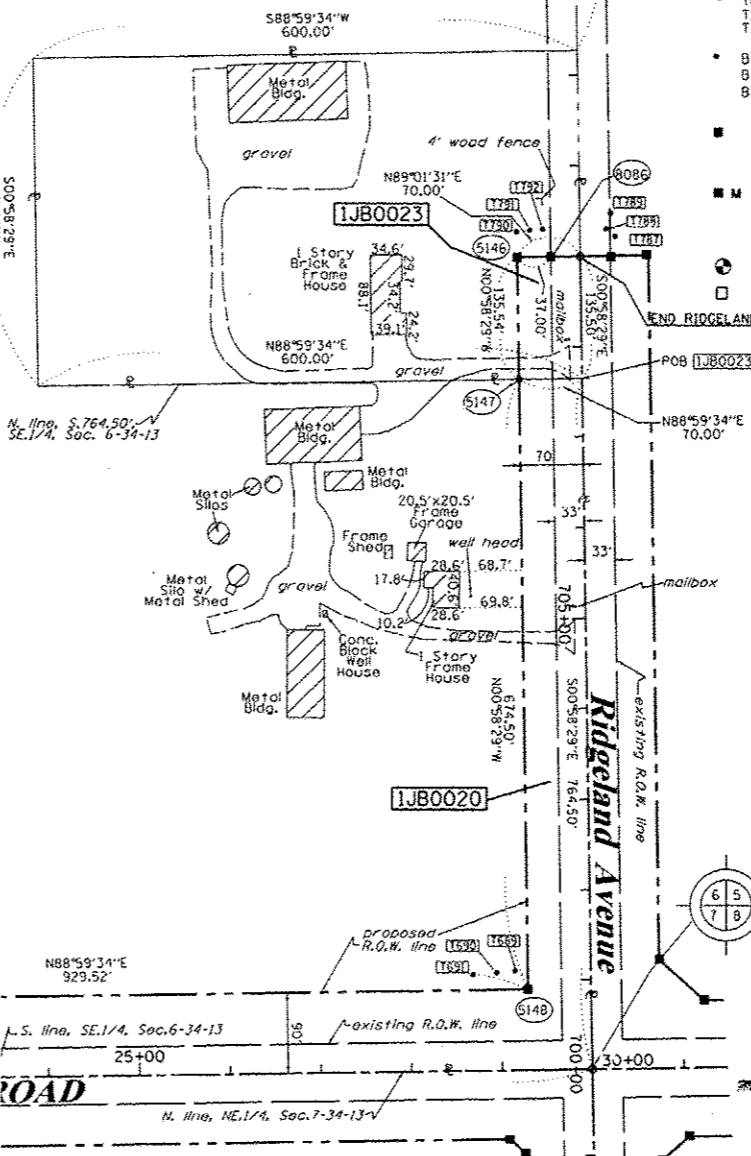
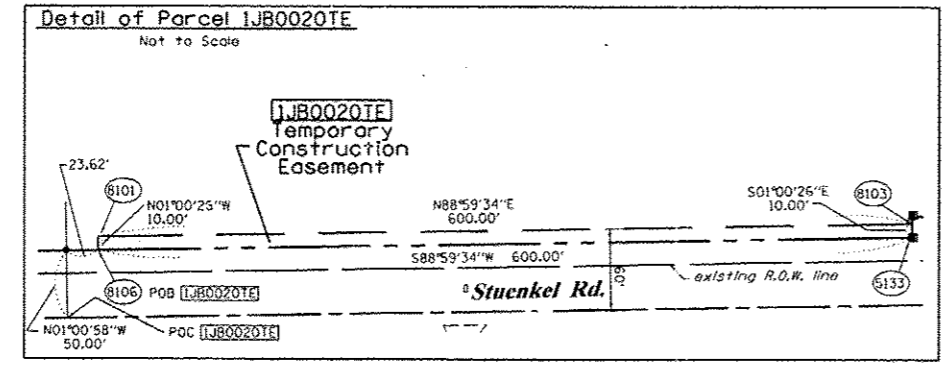
COORDINATE TABLE

STUENKEL ROAD			PT#	NORTH	EAST
STATION	OFFSET				
20+00.00	1.00' RT.	S120	1744832.739	1138396.743	
987+00.00	1.00' LT.	S133	1744877.464	1138096.289	
980+76.38	50.00' LT.	S137	1744866.503	1137472.764	
29+29.52	90.00' LT.	S148	1744939.063	1139324.539	
29+99.47	0.00' RT.	S311	1744850.307	1139396.059	
981+00.00	60.00' LT.	S101	1744876.916	1137496.206	
987+00.00	65.00' LT.	S102	1744892.462	1138096.025	
987+00.00	60.00' LT.	S103	1744887.463	1138096.113	
989+99.62	65.00' LT.	S104	1744897.729	1138395.601	
989+99.62	90.00' LT.	S105	1744922.725	1138395.161	
981+00.00	50.00' LT.	S106	1744866.919	1137496.381	

RIDGELAND AVENUE			PT#	NORTH	EAST
STATION	OFFSET				
709+00.00	0.00' RT.	S145	1745750.177	1139380.747	
709+00.00	70.00' LT.	S146	1745748.986	1139310.757	
707+64.46	70.00' LT.	S147	1745613.466	1139313.063	
700+89.96	70.00' LT.	S148	1744939.063	1139324.539	
700+00.00	0.00' RT.	S311	1744850.307	1139396.059	
709+00.00	33.00' LT.	S086	1745749.615	1139347.752	

NOTES:  
 COORDINATES SHOWN HEREON ARE GROUND BASED PROJECT COORDINATES. THE COMBINED SCALE FACTOR IS 0.9999658. MULTIPLY PROJECT COORDINATES BY 0.9999658, THEN ADD 59,674 TO NORTHINGS, AND ADD 38,967 TO EASTINGS TO OBTAIN ILLINOIS STATE PLANE EAST ZONE NAD83 (2007) GRID COORDINATES. GROUND PROJECT COORDINATES ARE THE SAME AS ILLINOIS STATE PLANE GRID COORDINATES AT THE SOUTHEAST CORNER OF SECTION 6 (POINT NO. 5311), BEING NORTH 1744850.307, EAST 1139396.059.



- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH 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 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 OF 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 COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- (5145) RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS )  
 COUNTY OF WILL )  
 THIS IS TO CERTIFY THAT I, RONALD F. HODGEN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM, NUMBER 184-001251,) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREIN IN SECTION 6, TOWNSHIP 34 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, 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 JOLIET, ILLINOIS THIS 30th DAY OF AUGUST 2012.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2630  
 LICENSE EXPIRATION DATE: 11-30-2012

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

RUETTIGER, TONELLI & ASSOCIATES, INC.  
 Land Surveyors/Engineers/Planners/Landscape Architects/G.I.S. Consultants  
 214 ONEIDA STREET  
 JOLIET, ILLINOIS 62435  
 STA. 900+00.00 @ STUENKEL RD.  
 POB 1JB0020  
 TEL: (815) 744-6600 FAX: (815) 744-0101

PLAT OF HIGHWAYS  
 STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 I-57  
 LIMITS: @ Stuenkel Rd. COUNTY: WILL  
 PROJECT JOB NO.: R91-037-09  
 STATION 980+00 TO STATION 30+00  
 SCALE: 1"=100' SHEET 10 OF 21

BUREAU OF LAND ACQUISITION  
 201 WEST CENTER COURT 679 | 236  
 SCHAUMBURG, ILLINOIS 60196

**PART OF THE SW.1/4 OF SECTION 5 & PART OF THE NW.1/4 OF SECTION 8, TWP. 34 N., R. 13 E. OF THE 3RD. P.M., IN WILL COUNTY, ILLINOIS.**

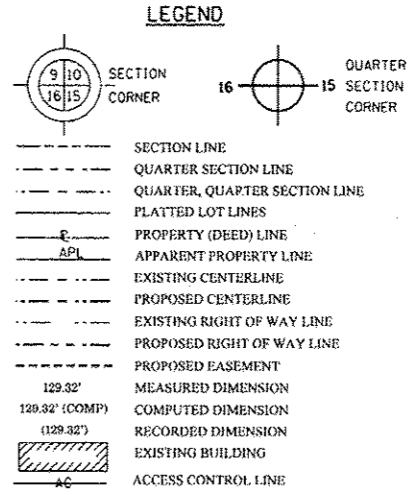
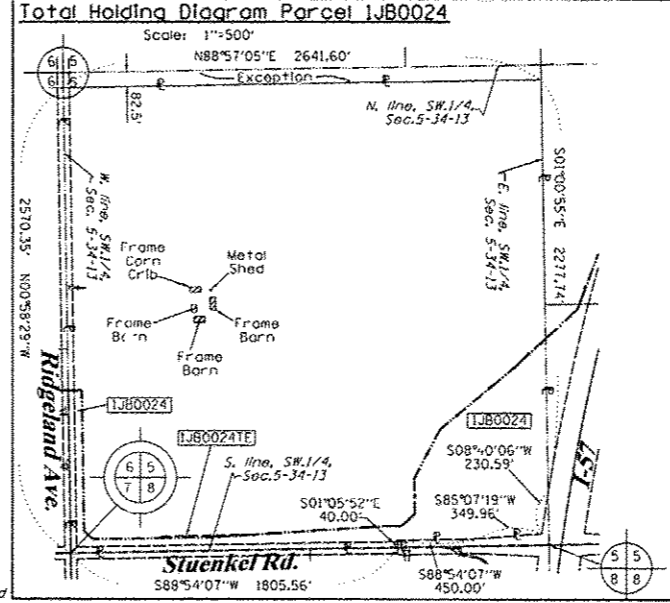
PARCEL NUMBER	OWNER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	AREA SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
IJB0024		154.875	18.236	2.025	136.639	0.092	N/A	CONST.	14-05-300-003	
IJB0025	KUICOM FARMS LLC	120.561	3.817	1.601	116.744	0.059	N/A	CONST.	14-08-100-001 14-08-300-001	

\* FIRST MIDWEST TRUST COMPANY, AS SUCCESSOR TO FIRST NATIONAL BANK OF LOCKPORT, AS TRUSTEE UNDER TRUST AGREEMENT DATED THE 15TH DAY OF SEPTEMBER, 1973 AND KNOWN AS TRUST NO. 72-11320

NOTES:  
COORDINATES SHOWN HEREON ARE GROUND BASED PROJECT COORDINATES. THE COMBINED SCALE FACTOR IS 0.9999656. MULTIPLY PROJECT COORDINATES BY 0.9999656, THEN ADD 59.674 TO NORTHINGS, AND ADD 38.967 TO EASTINGS TO OBTAIN ILLINOIS STATE PLANE EAST ZONE NAD83 (2007) GRID COORDINATES. GROUND PROJECT COORDINATES ARE THE SAME AS ILLINOIS STATE PLANE GRID COORDINATES AT THE SOUTHEAST CORNER OF SECTION 5 (POINT NO. 5311), BEING NORTH 1744850.307, EAST 1139396.059.

POC IJB0024AC  
POC IJB0025AC  
POB IJB0024  
POB IJB0025  
POC IJB0024TE  
POC IJB0025TE  
POB IJB0024TE  
POB IJB0025TE  
Found nail of SW corner, SW1/4, Sec. 5-34-13 per monument record rec'd as doc. no. R2012-03352  
Found mag nails 0.10'S., 1.07'E. & 5.02'N., 0.91'E.  
STA. 29+99.47 @ STUENKEL RD., STA. 700+00.00 @ RIDGELAND AVE.

See remainder of Parcel IJB0024 on Sheet 12. See Total Holding Diagram above.



Bearings are referenced to the Illinois Coordinate System, NAD83, East Zone, as provided by the Illinois Department of Transportation.

○ IRON PIPE OR ROD FOUND    ⊕ "MAG" NAIL SET  
+ CUT CROSS FOUND OR SET    ● 5/8" REBAR SET

• T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION SET 5/8 INCH IRON ROD FLUSH 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 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 OF 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 COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

☉ PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)

□ RIGHT OF WAY STAKING PROPOSED TO BE SET

COORDINATE TABLE

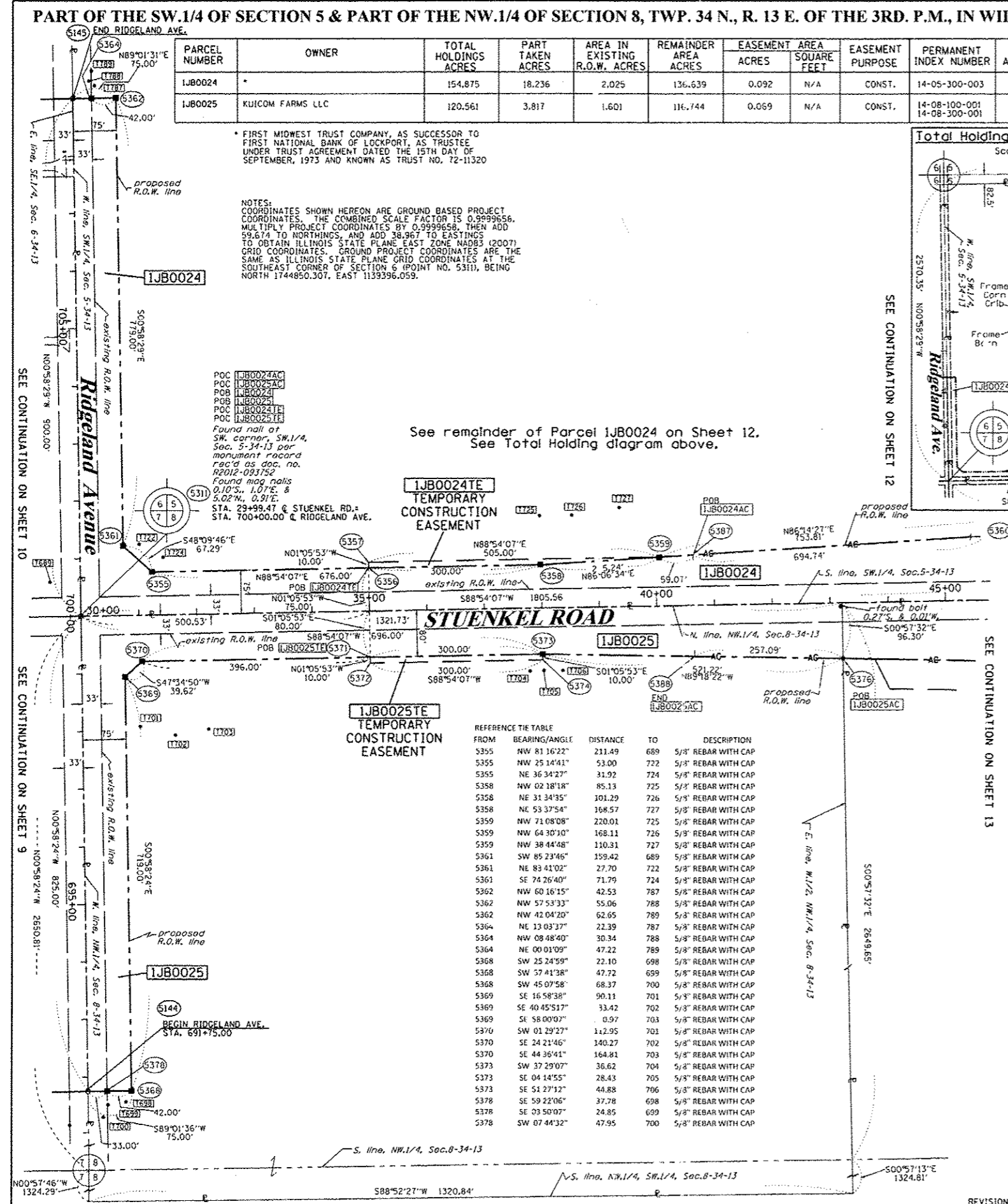
STUENKEL ROAD		STATION	OFFSET	PTH	NORTH	EAST
29+99.47	0.00'	RT.	5311	1744850.307	1139396.059	
31+24.00	75.00'	LT.	5355	1744927.679	1139519.127	
35+00.00	75.00'	LT.	5356	1744934.884	1139895.058	
35+00.00	85.00'	LT.	5357	1744944.882	1139894.866	
38+00.00	75.00'	LT.	5358	1744940.632	1140195.003	
40+05.00	85.00'	LT.	5359	1744954.559	1140399.773	
47+58.00	120.00'	LT.	5360	1745003.981	1141151.965	
30+74.73	120.84'	LT.	5361	1744972.565	1139468.990	
30+76.40	899.84'	LT.	5362	1745751.453	1139455.736	
30+74.24	106.16'	RT.	5369	1744745.596	1139472.849	
31+04.00	80.00'	RT.	5370	1744772.324	1139502.101	
35+00.00	80.00'	RT.	5371	1744779.912	1139898.028	
35+00.00	90.00'	RT.	5372	1744769.914	1139898.219	
38+00.00	80.00'	RT.	5373	1744785.661	1140197.973	
38+00.00	90.00'	RT.	5374	1744775.663	1140198.164	
43+20.96	96.30'	RT.	5376	1744779.350	1140719.155	
40+64.00	87.74'	LT.	5387	1744958.431	1140458.712	
40+64.00	88.26'	RT.	5388	1744782.463	1140462.085	

RIDGELAND AVENUE		STATION	OFFSET	PTH	NORTH	EAST
691+75.00	0.00'	RT.	5144	1744025.426	1139410.075	
709+00.00	0.00'	RT.	5145	1745750.177	1139380.747	
700+00.00	0.00'	RT.	5311	1744850.307	1139396.059	
701+21.00	75.00'	RT.	5361	1744972.565	1139468.990	
709+00.00	75.00'	RT.	5362	1745751.453	1139455.736	
709+00.00	33.00'	RT.	5364	1745750.738	1139413.742	
691+75.00	75.00'	RT.	5368	1744026.700	1139485.064	
698+94.00	75.00'	RT.	5369	1744745.596	1139472.849	
691+75.00	33.00'	RT.	5378	1744025.586	1139443.070	

REFERENCE TABLE

FROM	BEARING/ANGLE	DISTANCE	TO	DESCRIPTION
5355	NW 81°16'22"	211.49	689	5/8" REBAR WITH CAP
5355	NW 25°14'41"	53.00	722	5/8" REBAR WITH CAP
5355	NE 36°34'27"	31.92	724	5/8" REBAR WITH CAP
5358	NW 02°18'18"	85.13	725	5/8" REBAR WITH CAP
5358	NE 31°34'35"	101.29	726	5/8" REBAR WITH CAP
5358	NE 53°37'54"	168.57	727	5/8" REBAR WITH CAP
5359	NW 71°08'08"	220.01	725	5/8" REBAR WITH CAP
5359	NW 64°30'10"	168.11	726	5/8" REBAR WITH CAP
5359	NW 38°44'48"	110.31	727	5/8" REBAR WITH CAP
5361	SW 85°23'46"	159.42	689	5/8" REBAR WITH CAP
5361	NE 83°41'02"	27.70	722	5/8" REBAR WITH CAP
5361	SE 74°26'40"	71.79	724	5/8" REBAR WITH CAP
5362	NW 60°16'15"	42.53	787	5/8" REBAR WITH CAP
5362	NW 57°53'33"	55.06	788	5/8" REBAR WITH CAP
5362	NW 42°04'20"	62.65	789	5/8" REBAR WITH CAP
5364	NE 13°03'37"	21.39	787	5/8" REBAR WITH CAP
5364	NW 08°48'40"	30.34	788	5/8" REBAR WITH CAP
5364	NE 00°01'09"	47.22	789	5/8" REBAR WITH CAP
5368	SW 25°24'59"	22.10	698	5/8" REBAR WITH CAP
5368	SW 37°41'38"	47.72	699	5/8" REBAR WITH CAP
5368	SW 45°07'58"	68.37	700	5/8" REBAR WITH CAP
5369	SE 16°58'38"	90.11	701	5/8" REBAR WITH CAP
5369	SE 40°45'517"	33.42	702	5/8" REBAR WITH CAP
5369	SE 58°00'07"	0.97	703	5/8" REBAR WITH CAP
5370	SW 01°29'27"	112.95	701	5/8" REBAR WITH CAP
5370	SE 24°21'46"	140.27	702	5/8" REBAR WITH CAP
5370	SE 44°36'41"	164.81	703	5/8" REBAR WITH CAP
5373	SW 37°29'07"	36.62	704	5/8" REBAR WITH CAP
5373	SE 04°14'55"	28.43	705	5/8" REBAR WITH CAP
5373	SE 51°27'12"	44.88	706	5/8" REBAR WITH CAP
5378	SE 59°22'06"	37.78	698	5/8" REBAR WITH CAP
5378	SE 03°50'07"	24.85	699	5/8" REBAR WITH CAP
5378	SW 07°44'32"	47.95	700	5/8" REBAR WITH CAP



DATED AT JOLIET, ILLINOIS THIS 30th DAY OF AUGUST, 2011.

*[Signature]*  
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2630  
LICENSE EXPIRATION DATE: 11-30-2012

*[Seal]*

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

**RUETTIGER, TONELLI & ASSOCIATES, INC.**  
*Land Surveyors/Engineers/Planners/Landscape Architects/G.I.S. Consultants*  
214 ONIDA STREET  
JOLIET, ILLINOIS 62453  
PH: (815) 746-6600 FAX: (815) 744-0101

**PLAT OF HIGHWAYS**  
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**  
I-57

LIMITS: @ Stuenkel Rd. COUNTY: WILL  
PROJECT JOB NO.: R91-037-09  
STATION 30+00 TO STATION 45+00  
SCALE: 1"=100' SHEET 11 OF 21

**BUREAU OF LAND ACQUISITION**  
201 WEST CENTER COURT 679 | 237  
SCHAMBURG, ILLINOIS 60196

PART OF THE SW.1/4 & SE.1/4 OF SECTION 5, TWP. 34 N., R. 13 E. OF THE 3RD. P.M., IN WILL COUNTY, ILLINOIS.

FIRST MIDWEST TRUST COMPANY, AS SUCCESSOR TO FIRST NATIONAL BANK OF LOCKPORT, AS TRUSTEE UNDER TRUST AGREEMENT DATED THE 15TH DAY OF SEPTEMBER, 1973 AND KNOWN AS TRUST NO. 72-11320

PARCEL NUMBER	OWNER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT AREA SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
IJB0024	*	154.875	18.236	2.025	136.639	0.092	N/A	CONST.	14-05-300-003	
IJB0031	PESTONE BANK AND TRUST, AS TRUSTEE UNDER TRUST AGREEMENT DATED 2-5-1997 AND KNOWN AS TRUST NO. 9-1266	95.485	0.291	N/A	95.194	N/A	N/A	N/A	14-05-200-010	
IJB0037	UNIVERSITY CROSSINGS NORTH, LLC	2.615	2.173	N/A	0.442	N/A	N/A	N/A	14-05-400-011	

COORDINATE TABLE

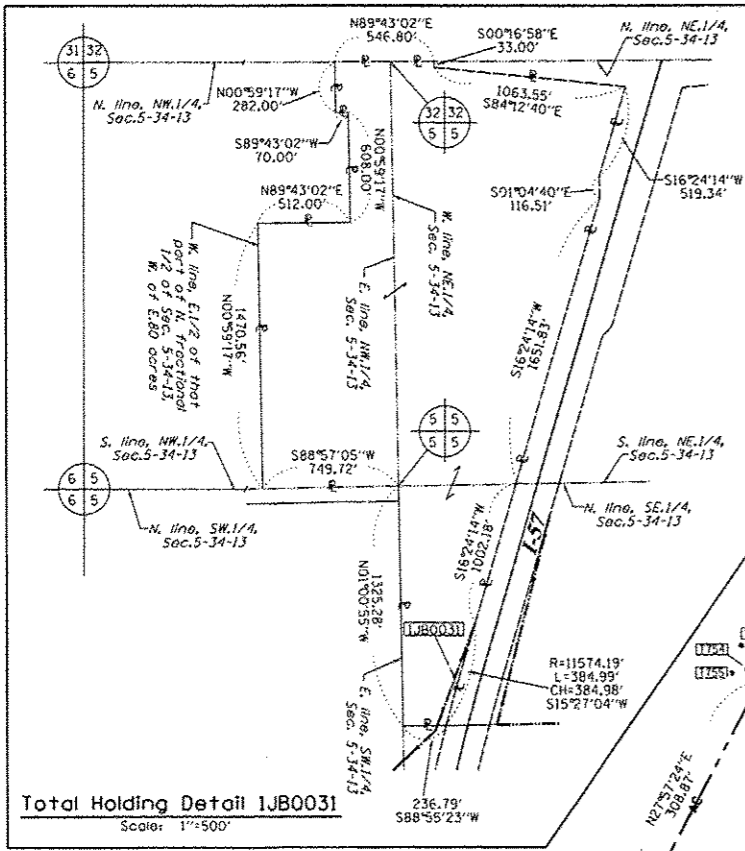
STUENKEL ROAD

STATION	OFFSET	PTH	NORTH	EAST
16029+88.78	0.00' RT.	44	1744900.960	1142039.027
16021+50.00	0.00' RT.	5334	1744884.887	1141200.398
16030+56.47	0.00' RT.	5335	1744902.265	1142106.700
16021+75.00	120.00' LT.	5336	1745005.344	1141223.094
16022+50.00	185.70' LT.	5337	1745071.769	1141296.835
16022+50.00	380.7' LT.	5338	1745266.734	1141293.098
16024+00.00	650.00' LT.	5339	1745339.558	1141437.897
40+58.00	85.00' LT.	5359	1744954.559	1140399.773
47+58.00	120.00' LT.	5360	1745003.981	1141151.965

INTERSTATE 57

STATION	OFFSET	PTH	NORTH	EAST
1455+06.47	66.86' LT.	44	1744900.960	1142039.027
1472+23.46	0.00' RT.	5204	1745669.070	1142465.178
1464+26.00	420.00' LT.	5331	1745887.162	1141856.578
1468+00.00	115.00' LT.	5332	1746201.446	1142193.225
1474+27.00	115.00' LT.	5333	1746796.800	1142412.340
1455+16.97	0.00' RT.	5335	1744902.265	1142106.700
1466+04.27	295.51' LT.	5366	1746038.668	1142018.865
1468+29.39	161.95' LT.	8058	1746229.569	1142203.575

NOTES: COORDINATES SHOWN HEREON ARE GROUND BASED PROJECT COORDINATES. THE COMBINED SCALE FACTOR IS 0.9999656. MULTIPLY PROJECT COORDINATES BY 0.9999656, THEN ADD 59.674 TO NORTHINGS, AND ADD 38.967 TO EASTINGS TO OBTAIN ILLINOIS STATE PLANE EAST ZONE NADES (2007) GRID COORDINATES. GROUND PROJECT COORDINATES ARE THE SAME AS ILLINOIS STATE PLANE GRID COORDINATES AT THE SOUTHEAST CORNER OF SECTION 6 (POINT NO. 5311), BEING NORTH 1744850.307, EAST 1139396.059.



REFERENCE TIE TABLE

FROM	BEARING/ANGLE	DISTANCE	TO	DESCRIPTION
5331	NE 05 54'11"	91.52	784	5/8" REBAR WITH CAP
5331	NW 05 04'39"	105.46	785	5/8" REBAR WITH CAP
5331	NW 11 54'08"	120.50	786	5/8" REBAR WITH CAP
5332	SW 59 40'06"	201.16	784	5/8" REBAR WITH CAP
5332	SW 86 37'43"	176.04	735	5/8" REBAR WITH CAP
5332	NW 65 28'02"	197.45	736	5/8" REBAR WITH CAP
5333	NE 10 38'58"	29.23	731	5/8" REBAR WITH CAP
5333	SW 55 54'16"	80.51	732	5/8" REBAR WITH CAP
5333	SW 67 52'31"	135.70	733	5/8" REBAR WITH CAP
5334	NW 79 50'58"	883.49	727	5/8" REBAR WITH CAP
5334	NW 16 40'55"	175.14	728	5/8" REBAR WITH CAP
5334	NE 17 14'05"	694.10	755	5/8" REBAR WITH CAP
5336	NW 57 02'26"	86.97	728	5/8" REBAR WITH CAP
5336	NE 05 55'23"	103.00	729	5/8" REBAR WITH CAP
5336	NE 01 05'25"	262.35	730	5/8" REBAR WITH CAP
5337	SW 82 34'45"	147.95	728	5/8" REBAR WITH CAP
5337	NW 60 16'55"	72.67	729	5/8" REBAR WITH CAP
5337	NW 19 20'23"	207.60	730	5/8" REBAR WITH CAP
5338	SW 33 44'19"	257.43	728	5/8" REBAR WITH CAP
5338	SW 20 29'03"	169.67	729	5/8" REBAR WITH CAP
5338	NW 89 11'32"	65.02	730	5/8" REBAR WITH CAP
5339	NW 48 28'26"	19.55	754	5/8" REBAR WITH CAP
5339	NW 75 27'26"	32.90	755	5/8" REBAR WITH CAP
5339	NW 28 28'40"	44.40	756	5/8" REBAR WITH CAP
5360	NW 02 10'08"	48.71	728	5/8" REBAR WITH CAP
5360	NE 38 13'21"	132.14	729	5/8" REBAR WITH CAP
5360	NE 16 06'13"	274.44	730	5/8" REBAR WITH CAP

LEGEND

SECTION CORNER 16 15 SECTION CORNER

SECTION LINE  
QUARTER SECTION LINE  
QUARTER, QUARTER SECTION LINE  
PLATTED LOT LINES  
PROPERTY (DEED) LINE  
APPARENT PROPERTY LINE  
EXISTING CENTERLINE  
PROPOSED CENTERLINE  
EXISTING RIGHT OF WAY LINE  
PROPOSED RIGHT OF WAY LINE  
PROPOSED EASEMENT  
MEASURED DIMENSION  
COMPUTED DIMENSION  
RECORDED DIMENSION  
EXISTING BUILDING  
ACCESS CONTROL LINE

IRON PIPE OR ROD FOUND  
CUT CROSS FOUND OR SET  
"MAG" NAIL SET  
5/8" REBAR SET

THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

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.

STAKING OF 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 COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)

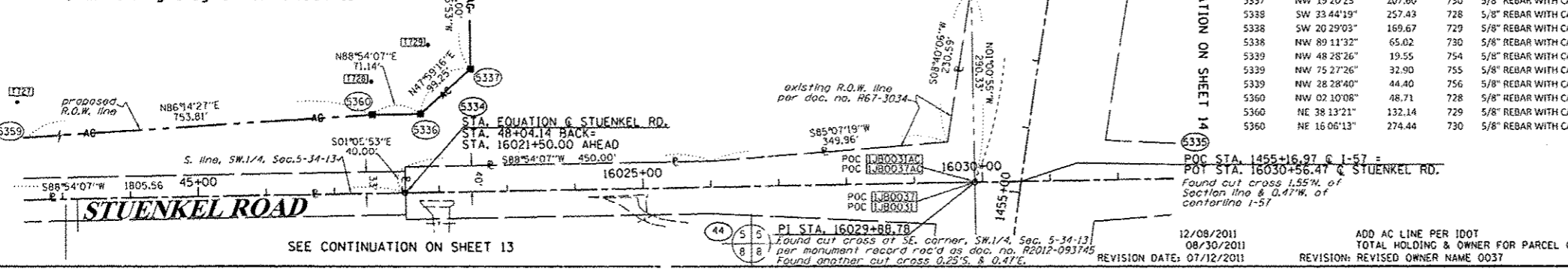
RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS }  
COUNTY OF WILL }

GRAPHIC SCALE  
FEET  
50, 100, 20, 40, 30, 60  
SCALE: 1" = 100'

SEE CONTINUATION ON SHEET 11

See remainder of Parcel IJB0024 & Total Holding diagram on Sheet 11



THIS IS TO CERTIFY THAT I, RONALD F. HODGEN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM, NUMBER 184-001251,) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 5, TOWNSHIP 34 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, 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 JOLIET, ILLINOIS THIS 30th DAY OF AUGUST 2011 A.D.

FLR & LR

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2630  
LICENSE EXPIRATION DATE: 11-30-2012

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

RUETTIGER, TONELLI & ASSOCIATES, INC.  
Land Surveyors/Engineers/Planners/Landscape Architects/G.I.S. Consultants  
2174 OMEGA STREET  
JOLIET, ILLINOIS 60435  
PH: (815) 744-6600 FAX: (815) 744-0101

PLAT OF HIGHWAYS  
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
I-57  
LIMITS: Stuenkel Rd. COUNTY: WILL  
PROJECT JOB NO.: R91-037-09  
STATION 45+00 TO STATION 16032+00  
SCALE: 1"=100' SHEET 12 OF 21

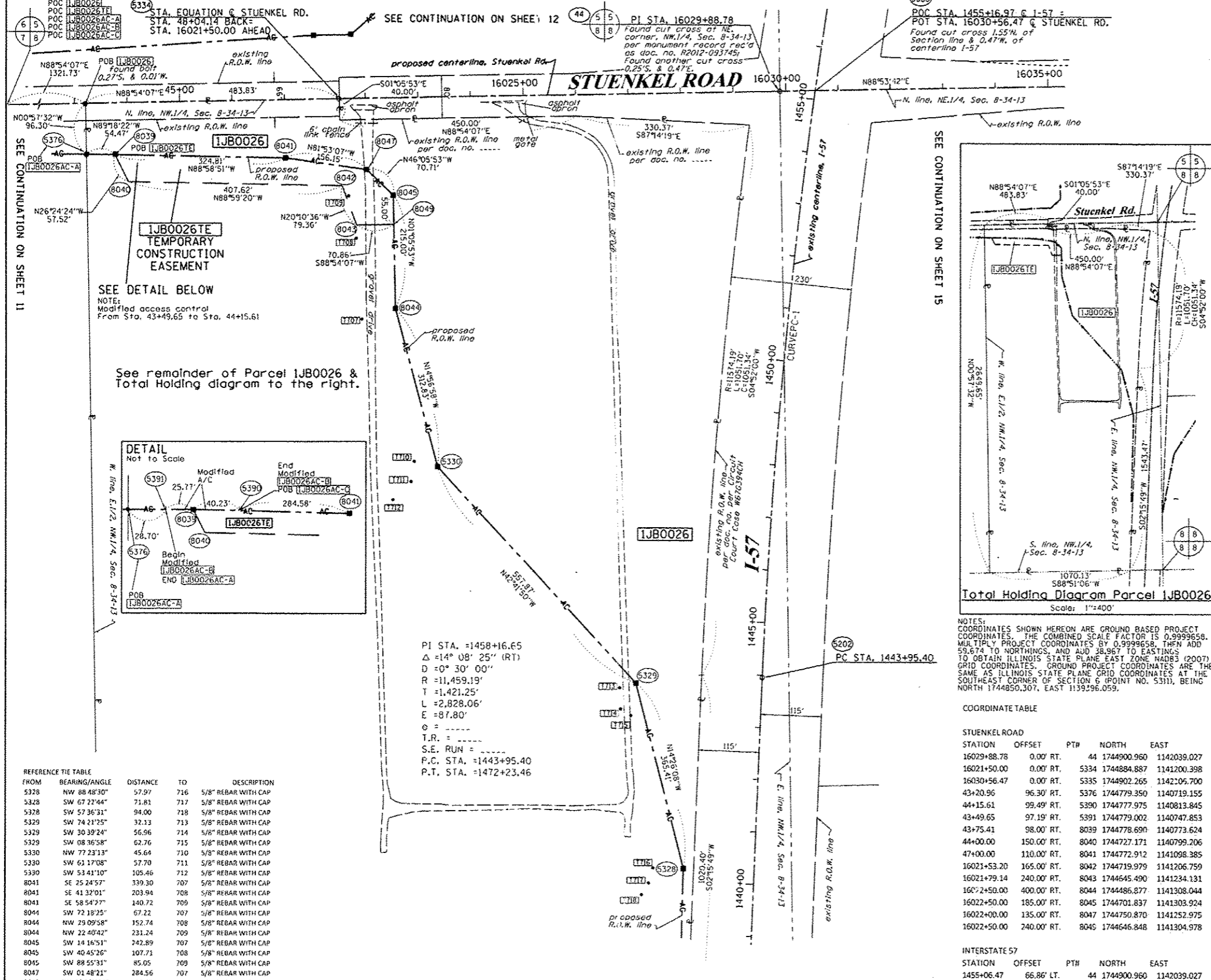
BUREAU OF LAND ACQUISITION  
201 WEST CENTER COURT 679 | 238  
SCHAUMBURG, ILLINOIS 60196

12/08/2011  
08/30/2011  
REVISION DATE: 07/12/2011

ADD AC LINE PER 100'  
TOTAL HOLDING & OWNER FOR PARCEL 0031  
REVISION: REVISED OWNER NAME 0037

TLW  
TLW  
MADE BY: RH

PART OF THE NW.1/4 & NE.1/4 OF SECTION 8, TWP. 34 N., R. 13 E. OF THE 3RD. P.M., IN WILL COUNTY, ILLINOIS.



**LEGEND**

- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APPROXIMATE PROPERTY LINE
- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORDED DIMENSION
- EXISTING BUILDING
- ACCESS CONTROL LINE

Bearings are referenced to the Illinois Coordinate System, NAD83, East Zone, as provided by the Illinois Department of Transportation.

- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- "MAG" NAIL SET
- 5/8" REBAR SET

THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

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.

STAKING OF 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 COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)

RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS }  
COUNTY OF WILL } JSS

THIS IS TO CERTIFY THAT I, RONALD F. HODGEN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM, NUMBER 184-001251,) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREIN IN SECTION 8, TOWNSHIP 34 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, 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 JOLIET, ILLINOIS THIS 30th DAY OF AUGUST, 2012 A.D.

*R.F. Hodgen*  
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2630  
LICENSE EXPIRATION DATE: 11-30-2012

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

NOTES:  
COORDINATES SHOWN HEREON ARE GROUND BASED PROJECT COORDINATES. THE COMBINED SCALE FACTOR IS 0.9999658. MULTIPLY PROJECT COORDINATES BY 0.9999658, THEN ADD 59.674 TO NORTHINGS, AND ADD 38.967 TO EASTINGS TO OBTAIN ILLINOIS STATE PLANE EAST ZONE NAD83 (2007) GRID COORDINATES. GROUND PROJECT COORDINATES ARE THE SAME AS ILLINOIS STATE PLANE GRID COORDINATES AT THE SOUTHEAST CORNER OF SECTION 6 (POINT NO. 5311), BEING NORTH 1744850.307, EAST 1139296.059.

**COORDINATE TABLE**

STUENKEL ROAD			
STATION	OFFSET	PTH	EAST
16029+88.78	0.00' RT.	44	1744900.960
16021+50.00	0.00' RT.	5334	1744884.887
16030+56.47	0.00' RT.	5335	1744902.265
43+20.96	96.30' RT.	5376	1744779.350
44+15.61	99.49' RT.	5390	1744777.975
43+49.65	97.19' RT.	5391	1744779.002
43+75.41	98.00' RT.	8039	1744778.690
44+00.00	150.00' RT.	8040	1744727.171
47+00.00	110.00' RT.	8041	1744772.912
16021+53.20	165.00' RT.	8042	1744719.979
16021+79.14	240.00' RT.	8043	1744645.490
1602+50.00	400.00' RT.	8044	1744486.877
16022+50.00	185.00' RT.	8045	1744701.837
16022+00.00	135.00' RT.	8047	1744750.870
16022+50.00	240.00' RT.	8045	1744646.848

INTERSTATE 57			
STATION	OFFSET	PTH	EAST
1455+06.47	66.86' LT.	44	1744900.960
1443+95.40	0.00' RT.	5202	1743785.525
1440+25.00	135.00' LT.	5328	1743420.749
1443+75.00	240.00' LT.	5329	1743774.623
1447+50.00	640.00' LT.	5330	1744184.631
1455+16.97	0.00' RT.	5335	1744902.265

**REFERENCE TIE TABLE**

FROM	BEARING/ANGLE	DISTANCE	TO	DESCRIPTION
5328	NW 88°48'30"	57.97	716	5/8" REBAR WITH CAP
5328	SW 67°22'44"	71.81	717	5/8" REBAR WITH CAP
5328	SW 57°36'31"	94.00	718	5/8" REBAR WITH CAP
5329	SW 74°21'25"	32.13	713	5/8" REBAR WITH CAP
5329	SW 30°39'24"	56.96	714	5/8" REBAR WITH CAP
5329	SW 08°36'58"	62.76	715	5/8" REBAR WITH CAP
5330	NW 77°23'13"	45.64	710	5/8" REBAR WITH CAP
5330	SW 61°17'08"	57.70	711	5/8" REBAR WITH CAP
5330	SW 53°41'10"	105.46	712	5/8" REBAR WITH CAP
8041	SE 25°24'57"	339.30	707	5/8" REBAR WITH CAP
8041	SE 41°37'01"	203.94	708	5/8" REBAR WITH CAP
8041	SE 58°54'27"	140.72	709	5/8" REBAR WITH CAP
8044	SW 72°18'25"	67.22	707	5/8" REBAR WITH CAP
8044	NW 29°09'58"	152.74	708	5/8" REBAR WITH CAP
8044	NW 22°40'42"	231.24	709	5/8" REBAR WITH CAP
8045	SW 14°16'51"	242.89	707	5/8" REBAR WITH CAP
8045	SW 40°45'26"	107.71	708	5/8" REBAR WITH CAP
8045	SW 88°55'31"	85.05	709	5/8" REBAR WITH CAP
8047	SW 01°48'21"	284.56	707	5/8" REBAR WITH CAP
8047	SW 08°26'034"	132.05	708	5/8" REBAR WITH CAP
8047	SW 33°57'12"	61.04	709	5/8" REBAR WITH CAP

PARCEL NUMBER	OWNER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
1JBO026	RAY A. LOEB, AS TRUSTEE OF THE RAY A. LOEB REVOCABLE TRUST DATED APRIL 15, 2008	69.264	14.753	0.367	54.511	0.662	N/A	CONST.	14-08-100-003	



PART OF THE NE.1/4 OF SECTION 5, TWP. 34 N., R. 13 E. OF THE 3RD. P.M., IN WILL COUNTY, ILLINOIS.

PARCEL NUMBER	OWNER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
1JB0029	UNIVERSITY CROSSINGS NORTH, LLC	26.217	26.217	N/A	0.000	N/A	N/A	N/A	14-05-400-011	

LEGEND

SECTION CORNER 16 SECTION CORNER 15

GRAPHIC SCALE  
0 50.00  
20.00  
30.00  
SCALE: 1" = 100'

EXIST. CURVEPC-1  
PI STA. =1458+16.65  
 $\Delta = 14^\circ 08' 25"$  (RT)  
D = 0° 30' 00"  
R = 11,459.19'  
T = 1,421.25'  
L = 2,828.06'  
E = 87.80'  
S.E. RUN =  
T.R. =  
P.C. STA. = 1443+95.40  
P.T. STA. = 1472+23.46

NOTES:  
COORDINATES SHOWN HEREON ARE GROUND BASED PROJECT COORDINATES. THE COMBINED SCALE FACTOR IS 0.9999658. MULTIPLY PROJECT COORDINATES BY 0.9999658, THEN ADD 59.674 TO NORTHINGS, AND ADD 38.967 TO EASTINGS TO OBTAIN ILLINOIS STATE PLANE EAST ZONE NAD83 (2007) GRID COORDINATES. GROUND PROJECT COORDINATES ARE THE SAME AS ILLINOIS STATE PLANE GRID COORDINATES AT THE SOUTHEAST CORNER OF SECTION 6 (POINT NO. 5311), BEING NORTH 1744850.307, EAST 1139396.059.

COORDINATE TABLE

STUENKEL ROAD

STATION	OFFSET	PTH	NORTH	EAST
16029+88.78	0.00' RT.	44	1744900.960	1142039.027
65+53.78	0.00' RT.	5167	1744918.541	1142950.438
67+50.00	365.00' LT.	5170	1745287.258	1143139.582
68+60.73	266.35' LT.	5177	1745190.765	1143252.190
16030+56.47	0.00' RT.	5335	1744902.265	1142106.700
66+30.00	375.00' LT.	5343	1745294.941	1143019.412
16036+61.00	418.00' LT.	5344	1745331.847	1142703.057

INTERSTATE 57

STATION	OFFSET	PTH	NORTH	EAST
1455+06.47	66.86' LT.	44	1744900.960	1142039.027
1471+25.92	825.87' RT.	5165	1746248.904	1143232.241
1455+16.97	0.00' RT.	5335	1744902.265	1142106.700
1461+97.00	340.00' RT.	5345	1745506.277	1142553.200
1463+73.00	254.00' RT.	5346	1745691.600	1142503.792
1468+00.00	155.00' RT.	5347	1746122.479	1142503.329
1469+18.50	154.46' RT.	8057	1746235.747	1142532.242

REFERENCE TIE TABLE

FROM	BEARING/ANGLE	DISTANCE	TO	DESCRIPTION
5165	NW 56°49'00"	20.55	886	5/8" REBAR WITH CAP
5165	NE 07°44'01"	10.89	887	5/8" REBAR WITH CAP
5165	SE 70°05'09"	23.38	888	5/8" REBAR WITH CAP
5167	NE 69°26'13"	500.57	771	5/8" REBAR WITH CAP
5167	NE 09°20'57"	420.58	772	5/8" REBAR WITH CAP
5167	NW 28°21'31"	499.37	775	5/8" REBAR WITH CAP
5177	SE 59°59'32"	192.76	771	5/8" REBAR WITH CAP
5177	NE 59°47'00"	56.19	880	5/8" REBAR WITH CAP
5177	NE 12°20'13"	60.36	881	5/8" REBAR WITH CAP
8057	SE 44°11'36"	158.14	778	5/8" REBAR WITH CAP
8057	NE 37°00'29"	27.58	883	5/8" REBAR WITH CAP
8057	SE 13°07'08"	28.22	884	5/8" REBAR WITH CAP

STATE OF ILLINOIS )  
COUNTY OF WILL )

THIS IS TO CERTIFY THAT I, RONALD F. HODGEN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM, NUMBER 104-001251) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 5, TOWNSHIP 34 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, 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 JOLIET, ILLINOIS THIS 30th DAY OF AUGUST, 2012.  
R.F. Hodgen  
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2630  
LICENSE EXPIRATION DATE: 11-30-2012

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

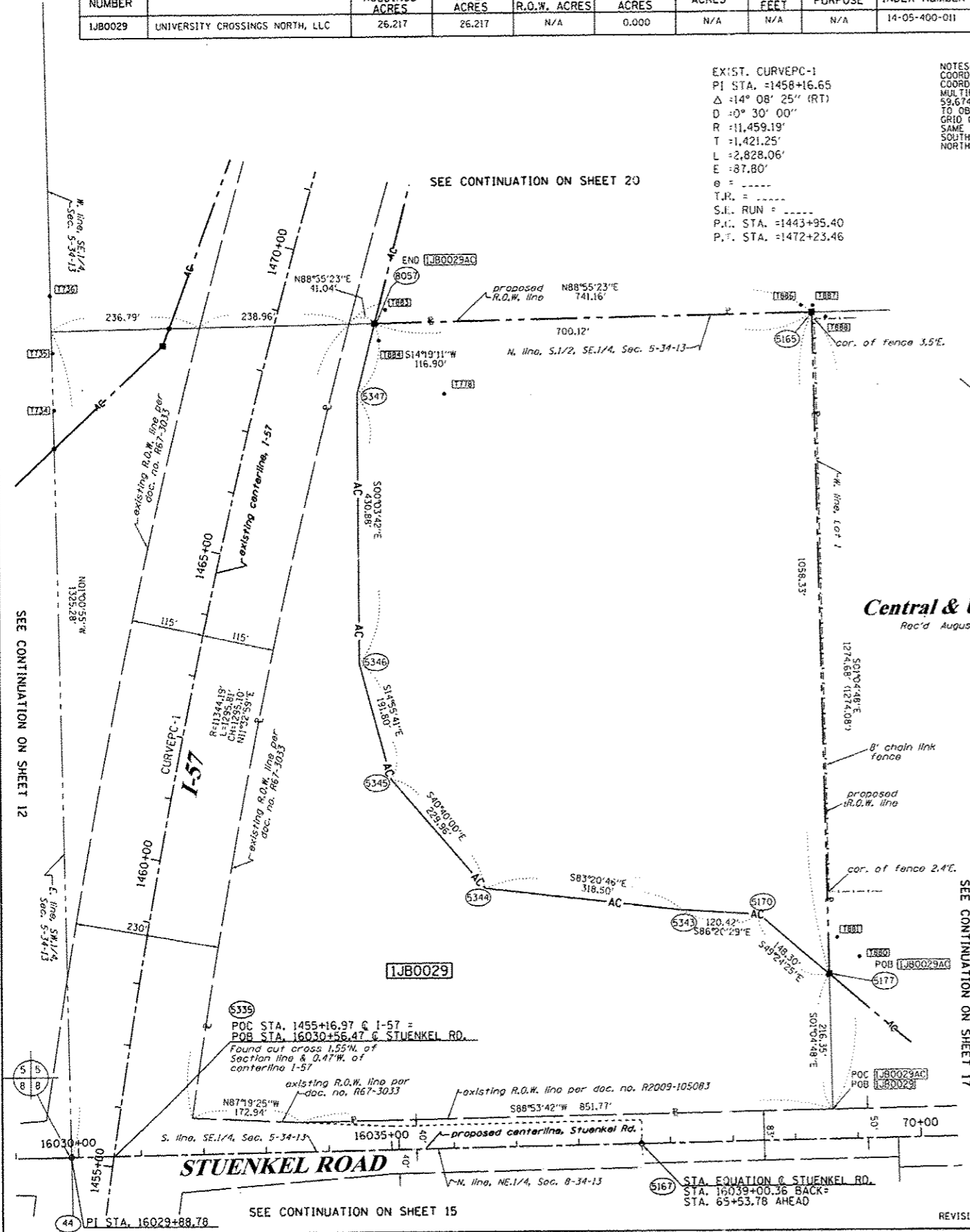
RUETTIGER, TONELLI & ASSOCIATES, INC.  
Land Surveyors/Engineers/Planners/Landscape Architects/G.I.S. Consultants  
2174 ONEIDA STREET  
JOLIET, ILLINOIS 60435  
PH: (815) 744-6200 FAX: (815) 744-0101

PLAT OF HIGHWAYS  
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
I-57

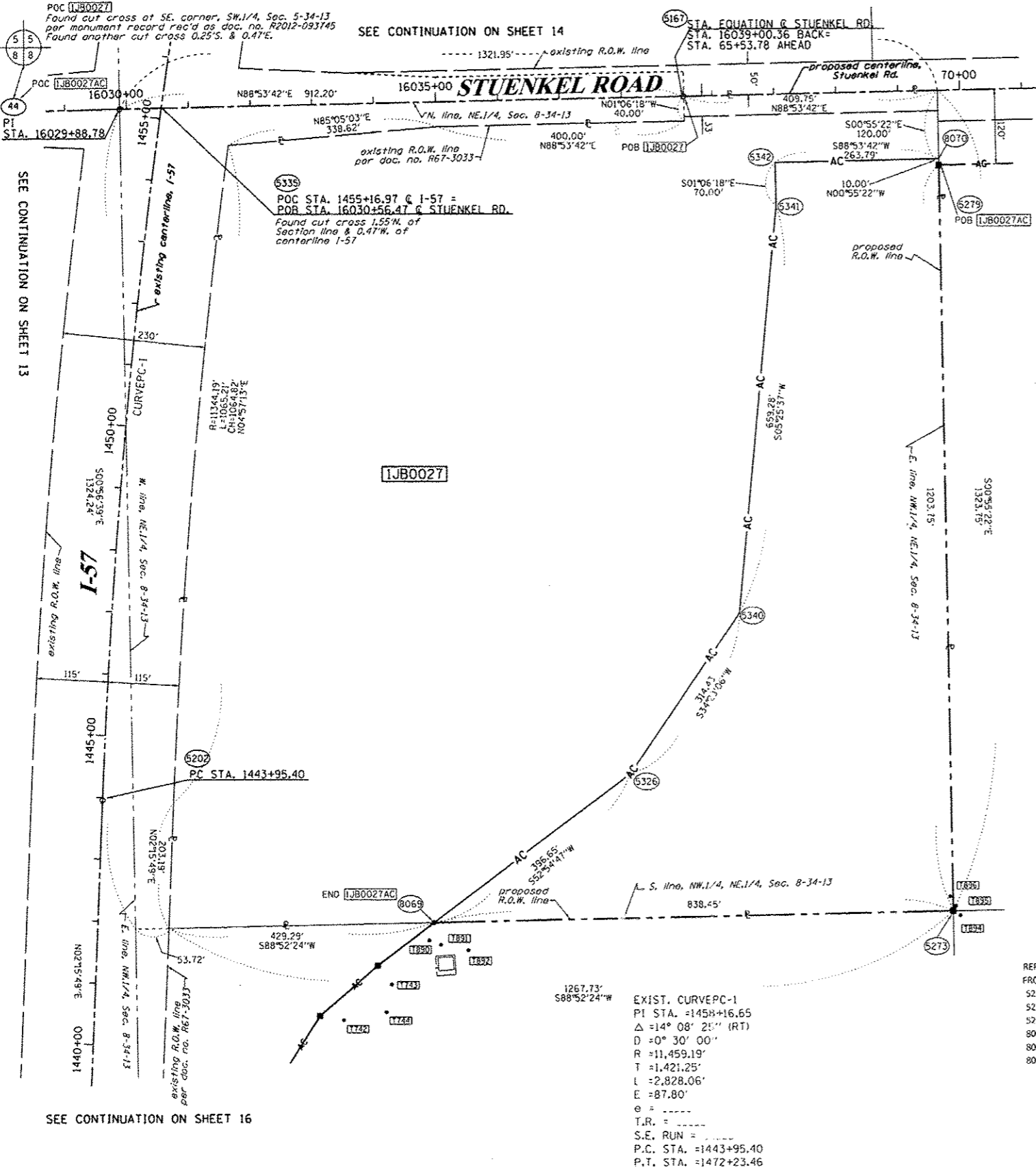
LIMITS: @ Stuenkel Rd. COUNTY: WILL  
PROJECT JOB NO.: R91-037-09  
STATION 16030+00 TO STATION 70+00  
SCALE: 1"=100' SHEET 14 OF 21

BUREAU OF LAND ACQUISITION  
201 WEST CENTER COURT  
SCHAUMBURG, ILLINOIS 60196-791240

SHEET 1 OF 21 IS A COVER SHEET AND IS NOT RECORDED  
RT&A 2011-0377



**PART OF THE NE.1/4 OF SECTION 8, TWP. 34 N., R. 13 E. OF THE 3RD. P.M., IN WILL COUNTY, ILLINOIS.**



**COORDINATE TABLE**

**STUENKEL ROAD**

STATION	OFFSET	PTH	NORTH	EAST
16029+88.78	0.00' RT.	44	1744900.960	1142039.027
16039+00.36	0.00' RT.	5167	1744918.541	1142950.438
16030+56.47	0.00' RT.	5335	1744902.265	1142106.700
66+25.00	835.00' RT.	5340	1744085.070	1143037.749
69+63.76	120.00' RT.	5279	1744806.470	1143362.559
67+00.00	180.00' RT.	5341	1744741.395	1143100.103
67+00.00	130.00' RT.	5342	1744811.382	1143098.753
69+63.79	110.00' RT.	8070	1744816.469	1143362.498

**INTERSTATE 57**

STATION	OFFSET	PTH	NORTH	EAST
1455+06.47	66.86' LT.	44	1744900.960	1142039.027
1442+95.40	0.00' RT.	5202	1743785.525	1142007.671
1444+75.00	850.00' RT.	5326	1743825.582	1142860.174
1455+16.97	0.00' RT.	5335	1744902.265	1142106.700
1447+68.39	1011.91' RT.	5340	1744085.070	1143037.749
1442+17.60	543.54' RT.	8069	1743586.394	1142543.759
1442+67.18	1380.52' RT.	5273	1743602.881	1143382.044

**NOTES:**  
COORDINATES SHOWN HEREON ARE GROUND BASED PROJECT COORDINATES. THE COMBINED SCALE FACTOR IS 0.9999658. MULTIPLY PROJECT COORDINATES BY 0.9999658, THEN ADD 59.674 TO NORTHINGS, AND ADD 38.967 TO EASTINGS TO OBTAIN ILLINOIS STATE PLANE EAST ZONE NAD83 (2007) GRID COORDINATES. GROUND PROJECT COORDINATES ARE THE SAME AS ILLINOIS STATE PLANE GRID COORDINATES AT THE SOUTHEAST CORNER OF SECTION 6 (POINT NO. 5311), BEING NORTH 1744850.307, EAST 113936.059.

**LEGEND**

SECTION CORNER 9 10 16 15 QUARTER SECTION CORNER

SECTION LINE  
QUARTER SECTION LINE  
QUARTER, QUARTER SECTION LINE  
PLATTED LOT LINES  
PROPERTY (DEED) LINE  
APPARENT PROPERTY LINE  
EXISTING CENTERLINE  
PROPOSED CENTERLINE  
EXISTING RIGHT OF WAY LINE  
PROPOSED RIGHT OF WAY LINE  
PROPOSED EASEMENT  
MEASURED DIMENSION  
COMPUTED DIMENSION  
RECORDED DIMENSION  
EXISTING BUILDING  
ACCESS CONTROL LINE

Bearings are referenced to the Illinois Coordinate System, NAD83, East Zone, as provided by the Illinois Department of Transportation.

GRAPHIC SCALE  
FEET  
50, 100, 20, 40, 10, 60  
SCALE: 1" = 100'

- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH 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 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 OF 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 COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS )  
COUNTY OF WILL )

THIS IS TO CERTIFY THAT I, RONALD F. HODGEN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM, NUMBER 184-001251) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 8, TOWNSHIP 34 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, 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 JOLIET, ILLINOIS THIS 30<sup>th</sup> DAY OF AUGUST, 2012, A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2630  
LICENSE EXPIRATION DATE: 11-30-2012

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

**REFERENCE TIE TABLE**

FROM	BEARING/ANGLE	DISTANCE	TO	DESCRIPTION
5273	SE 59 15'56"	13.58	894	5/8" REBAR WITH CAP
5273	NE 25 51'39"	9.31	895	5/8" REBAR WITH CAP
5273	NW 11 40'05"	24.14	896	5/8" REBAR WITH CAP
8069	SW 15 27'33"	29.90	890	5/8" REBAR WITH CAP
8069	SE 16 50'15"	37.20	891	5/8" REBAR WITH CAP
8069	SE 51 01'55"	70.57	892	5/8" REBAR WITH CAP

**RUETTIGER, TONELLI & ASSOCIATES, INC.**  
Land Surveyors/Engineers/Planners/Landscape Architects/G.I.S. Consultants  
214 GREDA STREET  
JOLIET, ILLINOIS 60435  
PH. (815) 744-6600 FAX (815) 744-0101

**PLAT OF HIGHWAYS**  
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
I-57

LIMITS: @ Stuenkel Rd. COUNTY: WILL  
PROJECT JOB NO.: R91-037-09  
STATION 16030+00 TO STATION 70+00  
SCALE: 1"=100' SHEET 15 OF 21

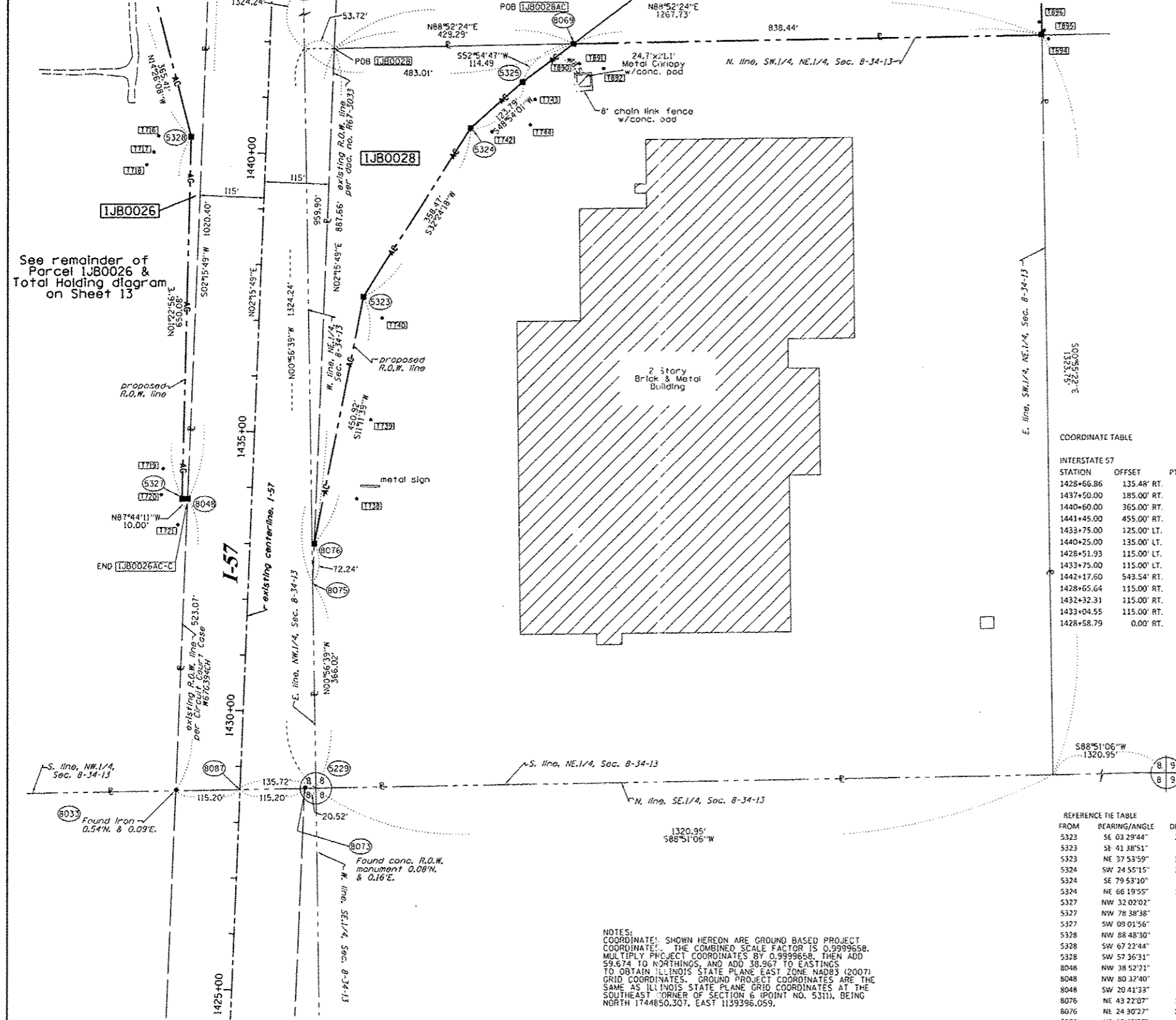
BUREAU OF LAND ACQUISITION  
201 WEST CENTER COURT 679 | 241  
SCHAUMBURG, ILLINOIS 60196

PARCEL NUMBER	OWNER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA		EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
						ACRES	SQUARE FEET			
1JB0027	SIERRA PROPERTIES, LLC AN ILLINOIS LIMITED LIABILITY COMPANY	36.172	36.172	0.310	0.000	N/A	N/A	N/A	14-08-200-013	

PART OF THE NW.1/4 & NE.1/4 OF SECTION 8, TWP. 34 N., R. 13 E. OF THE 3RD. P.M., IN WILL COUNTY, ILLINOIS.

SEE CONTINUATION ON SHEET 13

SEE CONTINUATION ON SHEET 15



See remainder of Parcel 1JB0026 & Total Holding diagram on Sheet 13

PARCEL NUMBER	OWNER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
1JB0026	RAY A. LOEB REV. TRUST	69.264	14.753	0.367	54.911	0.662	N/A	CONST.	14-08-100-003	
1JB0028	CENTERPOINT PROPERTIES TRUST, A MARYLAND REAL ESTATE INVESTMENT TRUST	39.567	2.588	N/A	36.979	N/A	N/A	N/A	14-08-200-012	

COORDINATE TABLE

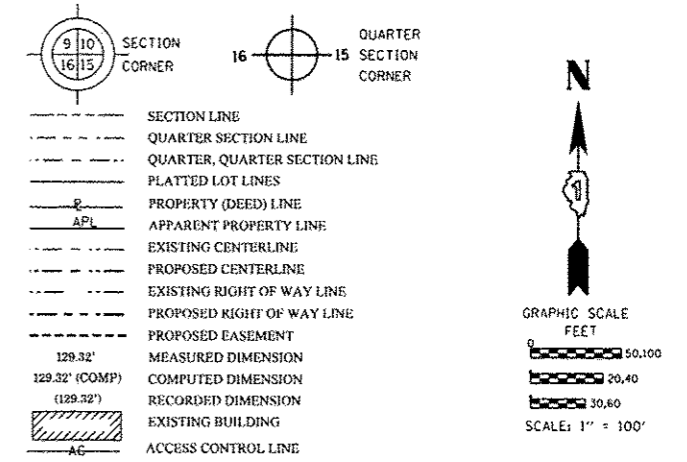
STATION	OFFSET	PTH	NORTH	EAST
1428+66.86	135.48' RT.	5229	1742252.833	1142082.674
1437+50.00	185.00' RT.	5323	1743133.325	1142167.035
1440+60.00	365.00' RT.	5324	1743435.973	1142359.139
1441+45.00	455.00' RT.	5325	1743517.352	1142452.426
1433+75.00	125.00' LT.	5327	1742770.862	1141842.465
1440+25.00	135.00' LT.	5328	1743420.749	1141858.147
1428+51.93	115.00' LT.	8033	1742247.804	1141831.798
1433+75.00	115.00' LT.	8048	1742770.467	1141852.458
1442+17.60	543.54' RT.	8069	1743586.394	1142543.759
1428+65.64	115.00' RT.	8073	1742252.422	1142062.16
1432+32.31	115.00' RT.	8075	1742618.801	1142076.642
1433+04.55	115.00' RT.	8076	1742690.983	1142079.495
1428+58.79	0.00' RT.	8087	1742250.113	1141946.979

REFERENCE TABLE

FROM	BEARING/ANGLE	DISTANCE	TO	DESCRIPTION
5323	SE 03 29'44"	221.15	739	5/8" REBAR WITH CAP
5323	SE 41 38'51"	50.89	740	5/8" REBAR WITH CAP
5323	NE 37 53'59"	374.91	742	5/8" REBAR WITH CAP
5324	SW 24 55'15"	375.65	740	5/8" REBAR WITH CAP
5324	SE 79 53'10"	38.80	742	5/8" REBAR WITH CAP
5324	NE 66 19'55"	126.38	743	5/8" REBAR WITH CAP
5327	NW 32 02'02"	63.25	719	5/8" REBAR WITH CAP
5327	NW 78 38'38"	37.75	720	5/8" REBAR WITH CAP
5327	SW 09 01'56"	46.94	721	5/8" REBAR WITH CAP
5328	NW 88 48'30"	57.97	716	5/8" REBAR WITH CAP
5328	SW 67 22'44"	71.81	717	5/8" REBAR WITH CAP
5328	SW 57 36'31"	94.00	718	5/8" REBAR WITH CAP
8048	NW 38 52'21"	69.38	719	5/8" REBAR WITH CAP
8048	NW 80 37'40"	47.65	720	5/8" REBAR WITH CAP
8048	SW 20 41'33"	49.13	721	5/8" REBAR WITH CAP
8076	NE 43 22'07"	110.35	738	5/8" REBAR WITH CAP
8076	NE 24 30'27"	243.54	739	5/8" REBAR WITH CAP
8076	NE 16 42'27"	422.14	740	5/8" REBAR WITH CAP

NOTES:  
 COORDINATES SHOWN HEREON ARE GROUND BASED PROJECT COORDINATES. THE COMBINED SCALE FACTOR IS 0.9999658. MULTIPLY PROJECT COORDINATES BY 0.9999658, THEN ADD 59.674 TO NORTHINGS, AND ADD 38.967 TO EASTINGS TO OBTAIN ILLINOIS STATE PLANE EAST ZONE NAD83 (2007) GRID COORDINATES. GROUND PROJECT COORDINATES ARE THE SAME AS ILLINOIS STATE PLANE GRID COORDINATES AT THE SOUTHEAST CORNER OF SECTION 8 (POINT NO. 5311), BEING NORTH 1744850.307, EAST 1139396.059.

LEGEND



- IRON PIPE OR ROD FOUND
- + CUT CROSS FOUND OR SET
- "MAG" NAIL SET
- 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH 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 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT2
- BT3
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- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS )  
 ) SS  
 COUNTY OF WILL )

THIS IS TO CERTIFY THAT I, RONALD F. HODGEN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM, NUMBER 184-001251) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 8, TOWNSHIP 34 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, 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 Joliet, ILLINOIS THIS 30th DAY OF August, 2012.  
R.F. Hodgen  
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2630  
 LICENSE EXPIRATION DATE: 11-30-2012



THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

RUETTIGER, TONELLI & ASSOCIATES, INC.  
 Land Surveyors/Engineers/Planners/Landscape Architects/C.I.S. Consultants  
 214 ONEIDA STREET  
 JOLIET, ILLINOIS 60435  
 PH: (815) 744-6600 FAX: (815) 744-0101

PLAT OF HIGHWAYS  
 STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 1-57  
 LIMITS: Stuenkel Rd. COUNTY: WILL  
 PROJECT: TO STATION 1425+00 JOB NO.: R91-037-09  
 STATION 1425+00 TO STATION 1442+00  
 SCALE: 1"=100' SHEET 16 OF 21

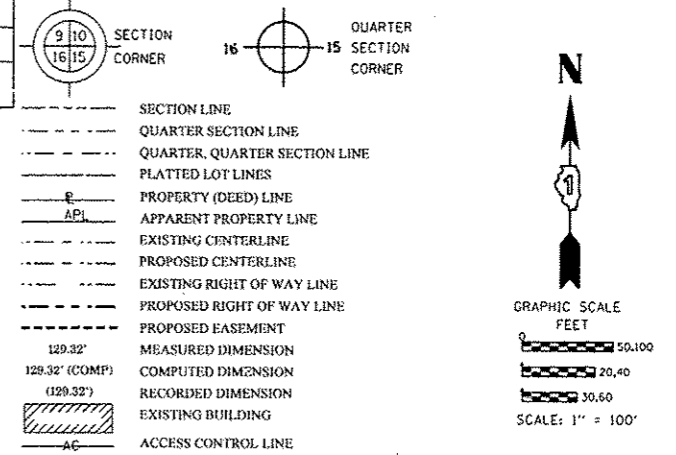
BUREAU OF LAND ACQUISITION  
 201 WEST CENTER COURT 679 | 242  
 SCHAUMBURG, ILLINOIS 60196

PART OF THE SE.1/4 OF SECTION 5 AND PART OF THE NE.1/4 OF SECTION 8, TWP. 34 N., R. 13 E. OF THE 3RD. P.M., IN WILL COUNTY, ILLINOIS.

NOTES:  
 COORDINATES SHOWN HEREON ARE GROUND BASED PROJECT COORDINATES. THE COMBINED SCALE FACTOR IS 0.9999658. MULTIPLY PROJECT COORDINATES BY 0.9999658, THEN ADD 59.674 TO NORTHINGS, AND ADD 38.967 TO EASTINGS TO OBTAIN ILLINOIS STATE PLANE EAST ZONE NAD83 (2007) GRID COORDINATES. GROUND PROJECT COORDINATES ARE THE SAME AS ILLINOIS STATE PLANE GRID COORDINATES AT THE SOUTHEAST CORNER OF SECTION 6 (POINT NO. 5310), BEING NORTH 1744850.307, EAST 1139396.059.

PARCEL NUMBER	OWNER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA		EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
						ACRES	SQUARE FEET			
IJB0032	TCB NWC VENTURE, LLC, A DELAWARE LIMITED LIABILITY CO.	40.503	1.454	N/A	39.049	N/A	N/A	N/A	14-05-401-001	
IJB0033	LBUBS 2007-CI 450 INDUSTRIAL, LLC AN ILLINOIS LIMITED LIABILITY COMPANY	37.470	2.482	N/A	34.988	N/A	N/A	N/A	14-08-200-005	

LEGEND



Bearings are referenced to the Illinois Coordinate System, NAD83, East Zone, as provided by the Illinois Department of Transportation.

- IRON PIPE OR ROD FOUND
- + CUT CROSS FOUND OR SET
- "MAG" NAIL SET
- 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
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- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS )  
 COUNTY OF WILL )

THIS IS TO CERTIFY THAT I, RONALD F. HOODEN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM, NUMBER 184-001251.) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 5 & 8, TOWNSHIP 34 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, 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 JOLIET, ILLINOIS THIS 30th DAY OF August 2012.  
 ER F.H.R.  
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2630  
 LICENSE EXPIRATION DATE: 11-30-2012

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

RUETTIGER, TONELLI & ASSOCIATES, INC.  
 Land Surveyors/Engineers/Planners/Landscape Architects/C.E. Consultants  
 2174 ONEIDA STREET  
 JOLIET, ILLINOIS 62435  
 PH: (815) 746-6600 FAX: (815) 744-0101

PLAT OF HIGHWAYS  
 STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 I-57

LIMITS: @ Stuenkel Rd. COUNTY: WILL  
 PROJECT: 68+00 JOB NO.: R91-037-09  
 STATION: 68+00 TO STATION 85+00  
 SCALE: 1"=100' SHEET 17 OF 21

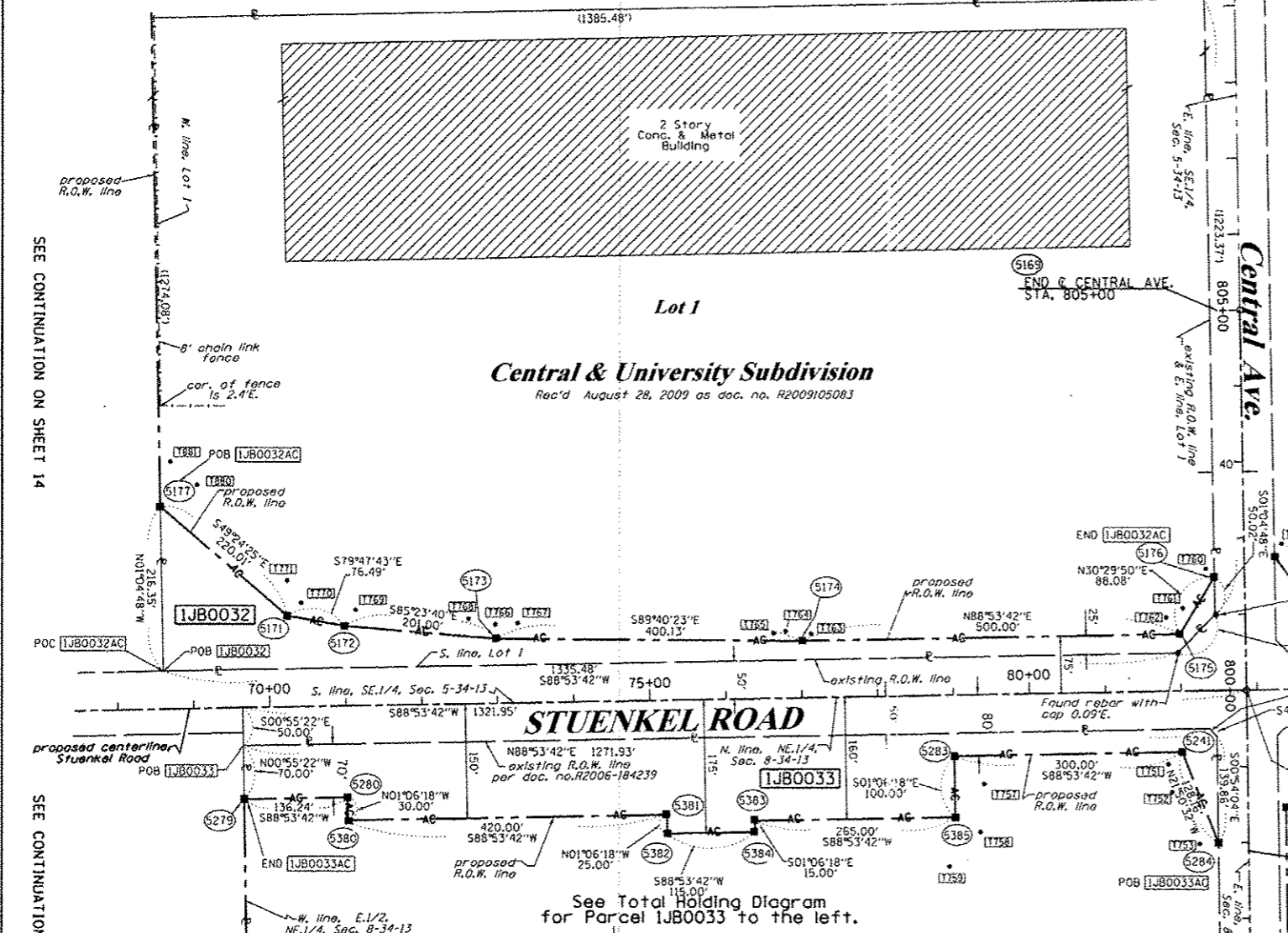
BUREAU OF LAND ACQUISITION  
 201 WEST CENTER COURT 679 | 243  
 SCHAMBURG, ILLINOIS 60196

COORDINATE TABLE

STATION	OFFSET	PT#	NORTH	EAST
82+86.09	0.00' RT.	51	1744951.951	1144682.426
70+25.00	120.00' LT.	5171	1745047.607	1143419.256
71+00.00	105.00' LT.	5172	1745034.056	1143494.532
73+00.00	85.00' LT.	5173	1745017.917	1143694.880
77+00.00	75.00' LT.	5174	1745015.634	1144094.999
82+00.00	75.00' LT.	5175	1745025.277	1144594.906
82+46.16	150.02' LT.	5176	1745101.171	1144639.606
68+60.73	266.35' LT.	5177	1745190.765	1143252.190
82+00.00	80.00' RT.	5241	1744870.306	1144597.895
69+63.76	120.00' RT.	5279	1744806.470	1143362.659
71+00.00	120.00' RT.	5280	1744809.098	1143498.871
79+00.00	80.00' RT.	5283	1744864.520	1144297.951
82+45.38	199.86' RT.	5284	1744751.347	1144645.577
71+00.00	150.00' RT.	5380	1744779.104	1143499.450
75+20.00	150.00' RT.	5381	1744787.204	1143919.372
75+20.00	175.00' RT.	5382	1744762.209	1143919.854
76+35.00	160.00' RT.	5383	1744779.424	1144034.543
76+35.00	175.00' RT.	5384	1744764.427	1144034.832
79+00.00	160.00' RT.	5385	1744784.535	1144299.494

CENTRAL AVENUE

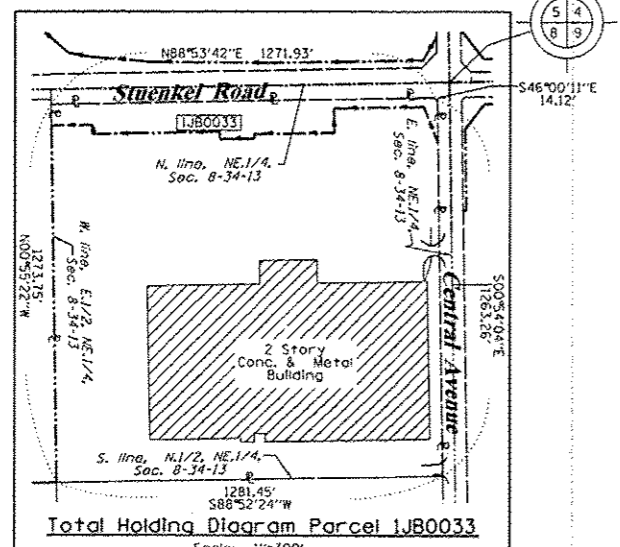
STATION	OFFSET	PT#	NORTH	EAST
800+00.00	0.00' RT.	51	1744951.951	1144682.426
795+00.00	0.00' RT.	5168	1744452.013	1144690.290
805+00.00	0.00' RT.	5169	1744551.863	1144673.001
800+74.96	86.12' LT.	5175	1745025.277	1144594.906
801+50.00	40.00' LT.	5176	1745101.171	1144639.606
799+19.69	85.80' LT.	5241	1744870.306	1144597.895
798+00.00	40.00' LT.	5284	1744751.347	1144645.577



See Total Holding Diagram for Parcel IJB0033 to the left.

REFERENCE TIE TABLE

FROM	BEARING/ANGLE	DISTANCE	TO	DESCRIPTION
5171	NE 85°03'27"	90.15	769	5/8" REBAR WITH CAP
5171	NE 47°26'06"	24.82	770	5/8" REBAR WITH CAP
5171	NW 00°10'15"	46.75	771	5/8" REBAR WITH CAP
5172	NE 86°20'31"	163.70	768	5/8" REBAR WITH CAP
5172	NE 34°17'55"	25.81	769	5/8" REBAR WITH CAP
5172	NW 61°58'12"	64.57	770	5/8" REBAR WITH CAP
5173	NW 03°59'23"	38.97	766	5/8" REBAR WITH CAP
5173	NE 53°03'49"	34.84	767	5/8" REBAR WITH CAP
5173	NW 54°34'24"	45.37	768	5/8" REBAR WITH CAP
5174	NE 54°41'17"	16.34	763	5/8" REBAR WITH CAP
5174	NW 57°52'37"	23.83	764	5/8" REBAR WITH CAP
5174	NW 74°10'43"	37.53	765	5/8" REBAR WITH CAP
5175	NE 21°04'41"	92.61	760	5/8" REBAR WITH CAP
5175	NE 05°23'31"	34.39	761	5/8" REBAR WITH CAP
5175	NW 41°08'47"	28.76	762	5/8" REBAR WITH CAP
5176	NW 47°17'25"	15.51	760	5/8" REBAR WITH CAP
5176	SW 44°52'07"	58.78	761	5/8" REBAR WITH CAP
5176	SW 49°33'10"	83.60	762	5/8" REBAR WITH CAP
5241	SW 49°14'26"	24.42	751	5/8" REBAR WITH CAP
5241	SE 10°51'05"	122.56	753	5/8" REBAR WITH CAP
5241	SW 80°46'54"	263.51	757	5/8" REBAR WITH CAP
5279	SW 87°56'20"	232.99	748	5/8" REBAR WITH CAP
5279	SW 82°12'54"	121.23	749	5/8" REBAR WITH CAP
5279	SW 46°00'16"	85.17	750	5/8" REBAR WITH CAP

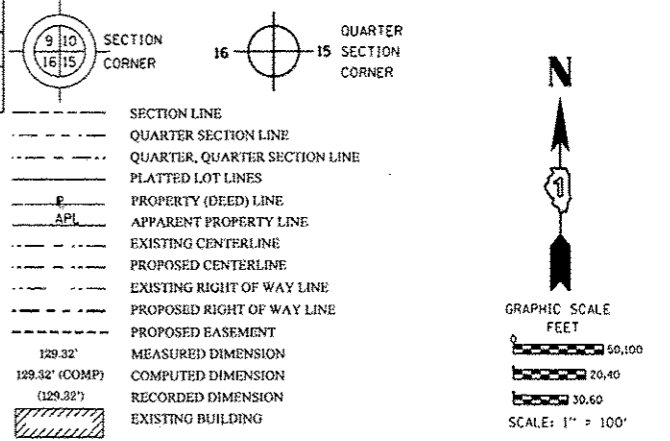


08/17/2012-OWNER NAME PARCEL 33 TW \* MONUMENT NOT SET, CORNER FALLS IN POND  
 TYPD IN PARCEL 33  
 12/09/2011 REVISE O33 TAKE & ADD AC LINE PER IDOT  
 08/31/2011 MISCEL. REVISION OWNERS TABLE  
 07/21/2011 OWNER NAME & PIN FOR 0032  
 REVISION DATE: 07/18/2011 REVISION OWNER NAME 0033

PART OF THE SW.1/4 OF SECTION 4 & PART OF THE NW.1/4 OF SECTION 9, TWP. 34 N., R. 13 E. OF THE 3RD. P.M., IN WILL COUNTY, ILLINOIS.

PARCEL NUMBER	OWNER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	AREA SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
IJB0034	HAROLD BARTELS RESIDUARY TRUST	57.070	2.546	1.075	54.524	N/A	N/A	N/A	14-04-300-015	
IJB0035	SUBURBAN BANK AND TRUST COMPANY AS SUCCESSOR TO BEVERLY TRUST CO. AS SUCCESSOR TO MATTHEW RICHTON BANK AS TRUSTEE UNDER AGREEMENT DATED JULY 29, 1976 KNOWN AS TRUST NO. 74-265	68.067	1.532	0.349	66.535	N/A	N/A	N/A	14-09-100-004 14-09-100-012	

LEGEND



Bearings are referenced to the Illinois Coordinate System, NAD83, East Zone, as provided by the Illinois Department of Transportation.

- IRON PIPE OR ROD FOUND
- "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH 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 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 OF 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 COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS )  
COUNTY OF WILL )

THIS IS TO CERTIFY THAT I, RONALD F. HODGEN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM, NUMBER 184-001251.) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 4 & 9, TOWNSHIP 34 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, 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 JOLIET, ILLINOIS THIS 30th DAY OF AUGUST, 2011.  
*R.F. Hodgen*  
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2630  
LICENSE EXPIRATION DATE: 11-30-2012  
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



RUETTIGER, TONELLI & ASSOCIATES, INC.  
Land Surveyors/Engineers/Planners/Landscape Architects/G.I.S. Consultants  
214 ONEIDA STREET  
JOLIET, ILLINOIS 60435  
PH: (815) 744-6600 FAX: (815) 744-0101

**PLAT OF HIGHWAYS**  
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
I-57

LIMITS: @ Stuenkel Rd. COUNTY: WILL  
PROJECT JOB NO.: R91-037-09  
STATION 82+00 TO STATION 102+00  
SCALE: 1"=100' SHEET 18 OF 21

BUREAU OF LAND ACQUISITION  
201 WEST CENTER COURT 679 | 244  
SCHAUMBURG, ILLINOIS 60196

REFERENCE TIE TABLE

FROM	BEARING/ANGLE	DISTANCE	TO	DESCRIPTION
5236	NW 29°55'20"	133.64	799	5/8" REBAR WITH CAP
5236	NE 50°14'15"	137.89	800	5/8" REBAR WITH CAP
5236	NE 76°34'44"	163.05	801	5/8" REBAR WITH CAP
5237	SE 18°22'10"	25.61	796	5/8" REBAR WITH CAP
5237	SW 18°21'50"	44.91	797	5/8" REBAR WITH CAP
5237	SW 23°09'27"	83.23	798	5/8" REBAR WITH CAP
5239	SE 24°53'32"	15.93	805	5/8" REBAR WITH CAP
5239	SE 70°20'45"	35.06	806	5/8" REBAR WITH CAP
5239	NE 56°42'52"	63.73	807	5/8" REBAR WITH CAP
5242	NE 51°13'07"	90.94	796	5/8" REBAR WITH CAP
5242	NE 51°32'53"	62.15	797	5/8" REBAR WITH CAP
5242	NE 81°02'08"	30.46	798	5/8" REBAR WITH CAP
5243	NE 28°09'04"	19.45	799	5/8" REBAR WITH CAP
5243	SE 86°42'05"	182.14	800	5/8" REBAR WITH CAP
5243	SE 75°27'13"	242.20	801	5/8" REBAR WITH CAP
5244	SE 41°43'21"	27.05	793	5/8" REBAR WITH CAP
5244	SE 18°11'09"	29.36	794	5/8" REBAR WITH CAP
5244	SW 06°08'34"	31.74	795	5/8" REBAR WITH CAP
5245	SE 54°25'11"	34.43	793	5/8" REBAR WITH CAP
5245	SE 34°38'25"	33.71	794	5/8" REBAR WITH CAP
5245	SE 11°52'29"	32.09	795	5/8" REBAR WITH CAP
5307	SE 10°16'58"	40.09	805	5/8" REBAR WITH CAP
5307	SE 42°21'34"	49.71	806	5/8" REBAR WITH CAP
5307	NE 79°28'36"	54.65	807	5/8" REBAR WITH CAP

COORDINATE TABLE

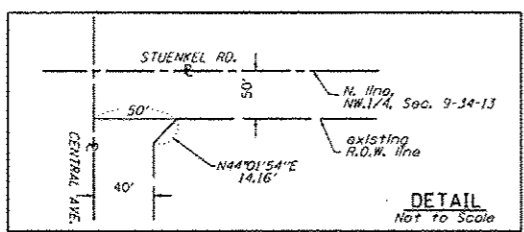
STUENKEL ROAD

STATION	OFFSET	PTH	NORTH	EAST
82+86.09	0.00' RT.	51	1744951.951	1144682.426
84+00.00	75.00' LT.	5236	1745028.998	1144794.562
84+00.00	75.00' RT.	5237	1744879.022	1144797.673
101+45.00	75.00' RT.	5239	1744910.562	1146542.388
97+76.56	75.00' LT.	5266	1745053.878	1146171.300
101+45.00	50.00' RT.	5307	1744935.558	1146541.936

CENTRAL AVENUE

STATION	OFFSET	PTH	NORTH	EAST
800+00.00	0.00' RT.	51	1744951.951	1144682.426
795+00.00	0.00' RT.	5168	1744452.013	1144690.290
805+00.00	0.00' RT.	5169	1745451.863	1144673.001
798+45.00	50.00' RT.	5242	1744797.757	1144734.858
801+75.00	40.00' RT.	5243	1745127.674	1144719.120
795+71.00	50.00' RT.	5244	1744523.791	1144739.167
795+71.00	40.00' RT.	5245	1744523.634	1144729.169

NOTES:  
COORDINATES SHOWN HEREON ARE GROUND BASED PROJECT COORDINATES. THE COMBINED SCALE FACTOR IS 0.9999658. MULTIPLY PROJECT COORDINATES BY 0.9999658, THEN ADD 59.674 TO NORTHINGS, AND ADD 38.967 TO EASTINGS TO OBTAIN ILLINOIS STATE PLANE EAST ZONE NAD83 (2007) GRID COORDINATES. GROUND PROJECT COORDINATES ARE THE SAME AS ILLINOIS STATE PLANE GRID COORDINATES AT THE SOUTHEAST CORNER OF SECTION 6 (POINT NO. 5311), BEING NORTH 1744850.307, EAST 1139396.059.



PART OF THE SW.1/4 OF SECTION 4, TWP. 34 N., R. 13 E. OF THE 3RD. P.M., IN WILL COUNTY, ILLINOIS.

PARCEL NUMBER	OWNER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA		EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
						ACRES	SQUARE FEET			
IJB0036	APPLIED PROPERTIES, LLC, AN ILLINOIS LIMITED LIABILITY COMPANY	170.56*	0.634	0.279	169.926	N/A	N/A	N/A	14-04-300-007 14-04-400-006 14-04-400-005	

\* ACREAGE PER TAX RECORDS

LEGEND

SECTION CORNER: 9 10 16 15  
QUARTER CORNER: 16 15 SECTION CORNER

SECTION LINE  
QUARTER SECTION LINE  
QUARTER, QUARTER SECTION LINE  
PLATTED LOT LINES  
PROPERTY (DEED) LINE  
APPARENT PROPERTY LINE  
EXISTING CENTERLINE  
PROPOSED CENTERLINE  
EXISTING RIGHT OF WAY LINE  
PROPOSED RIGHT OF WAY LINE  
PROPOSED EASEMENT  
MEASURED DIMENSION  
COMPUTED DIMENSION  
RECORDED DIMENSION  
EXISTING BUILDING

GRAPHIC SCALE FEET: 50.00, 20.00, 10.00  
SCALE: 1" = 100'

Bearings are referenced to the Illinois Coordinate System, NAD83, East Zone, as provided by the Illinois Department of Transportation.

- IRON PIPE OR ROD FOUND
- + CUT CROSS FOUND OR SET
- "MAG" NAIL SET
- 5/8" REBAR SET
- T1, T2, T3 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1, BT2, BT3 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.
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- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS )  
                                  )SS  
COUNTY OF WILL )

THIS IS TO CERTIFY THAT I, RONALD F. HODGEN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM, NUMBER 184-001251,) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 4, TOWNSHIP 34 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, 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 Joliet, ILLINOIS THIS 30th DAY OF August, 2012.  
*R. Hodgen*  
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2630  
LICENSE EXPIRATION DATE: 11-30-2012

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

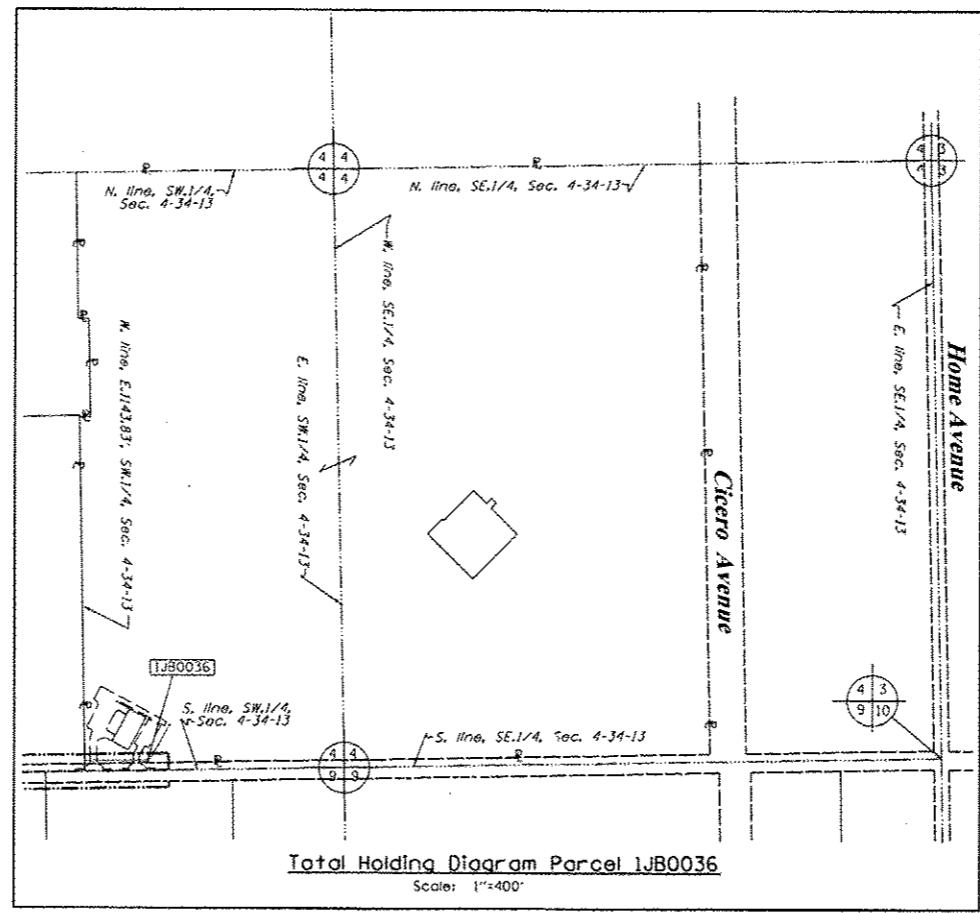
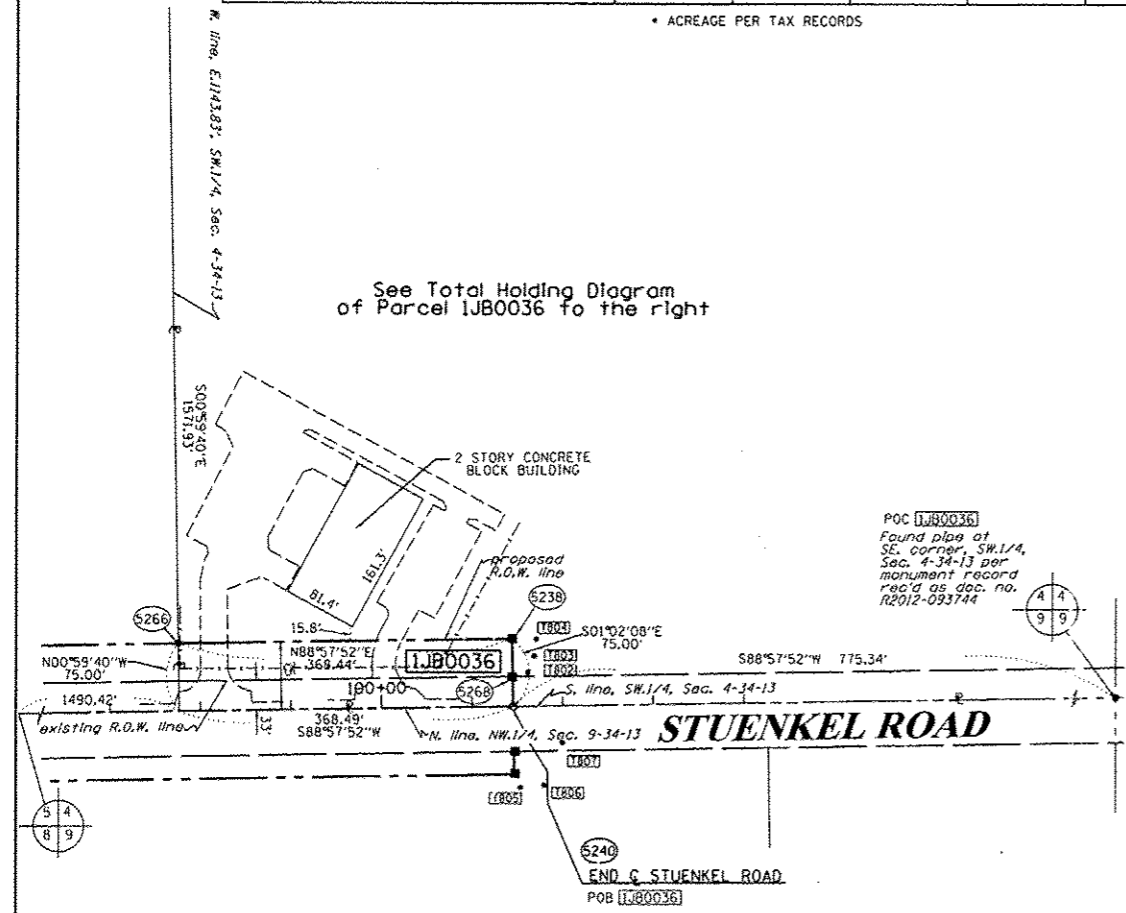
RUETTIGER, TONELLI & ASSOCIATES, INC.  
Land Surveyors/Engineers/Planners/Landscape Architects/C.S. Consultants  
2174 ONEIDA STREET  
JOLIET, ILLINOIS 60435  
PH: (815) 744-6600 FAX: (815) 744-0101

PLAT OF HIGHWAYS  
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
1-57

LIMITS: @ Stuenkel Rd. COUNTY: WILL  
PROJECT JOB NO.: R91-037-09  
STATION 97+00 TO STATION 102+00  
SCALE: 1"=100' SHEET 19 OF 21

BUREAU OF LAND ACQUISITION  
201 WEST CENTER COURT 679|245  
SCHAUMBURG, ILLINOIS 60196

See Total Holding Diagram of Parcel IJB0036 to the right



NOTES:  
COORDINATES SHOWN HEREON ARE GROUND BASED PROJECT COORDINATES. THE COMBINED SCALE FACTOR IS 0.9999658. MULTIPLY PROJECT COORDINATES BY 0.9999658, THEN ADD 59.674 TO NORTHINGS, AND ADD 38.967 TO EASTINGS TO OBTAIN ILLINOIS STATE PLANE EAST ZONE NAD83 (2007) GRID COORDINATES. GROUND PROJECT COORDINATES ARE THE SAME AS ILLINOIS STATE PLANE GRID COORDINATES AT THE SOUTHEAST CORNER OF SECTION 6 (POINT NO. 5311), BEING NORTH 1744850.307, EAST 1139396.059.

COORDINATE TABLE

STUENKEL ROAD				
STATION	OFFSET	PTH	NORTH	EAST
101+45.00	75.00' LT.	S238	1745060.537	1146539.677
101+45.00	0.00' RT.	S240	1744985.549	1146541.033
97+76.56	75.00' LT.	S266	1745053.878	1146171.300
101+45.00	33.00' LT.	S268	1745018.544	1146540.436

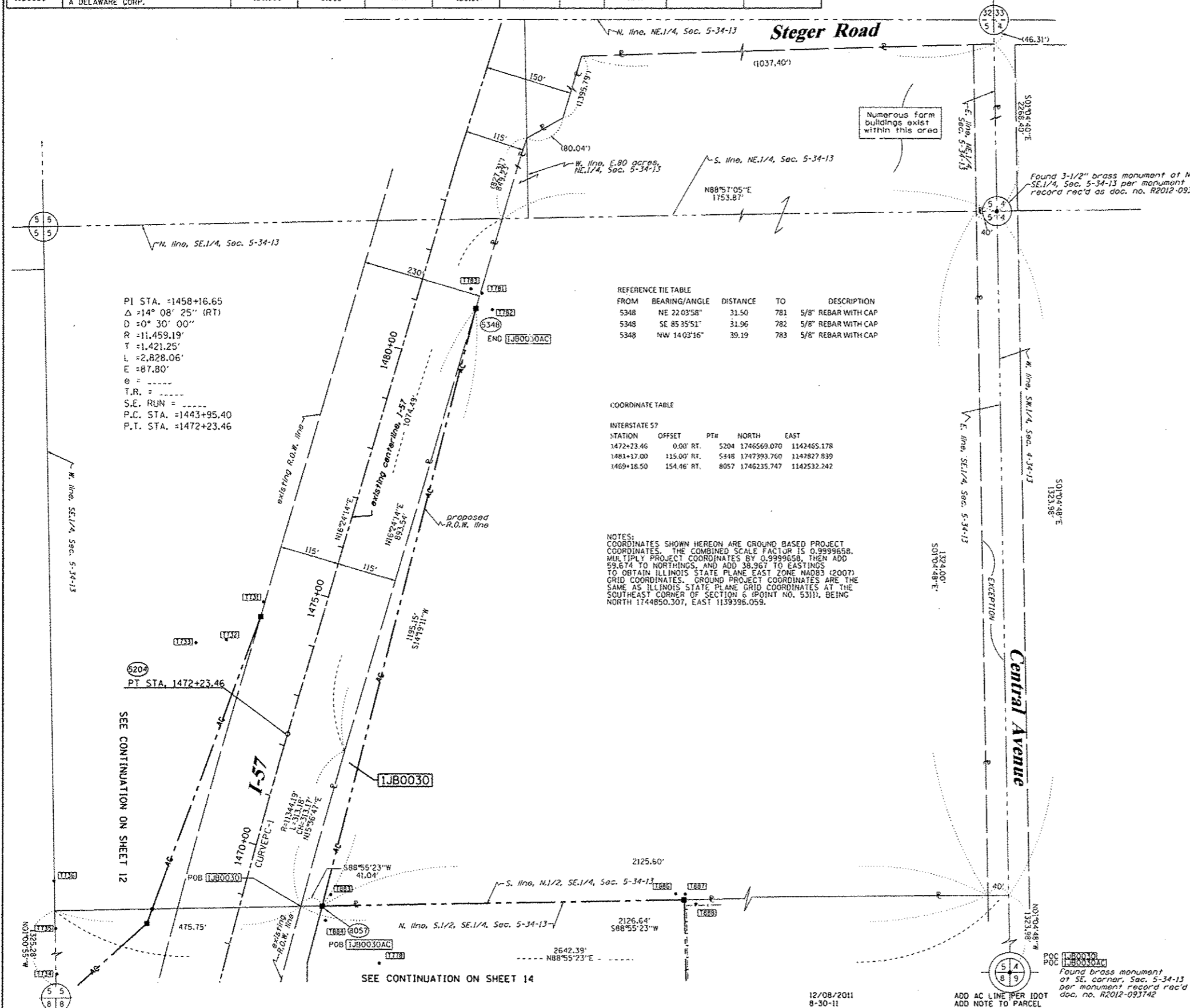
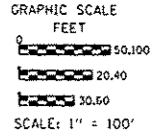
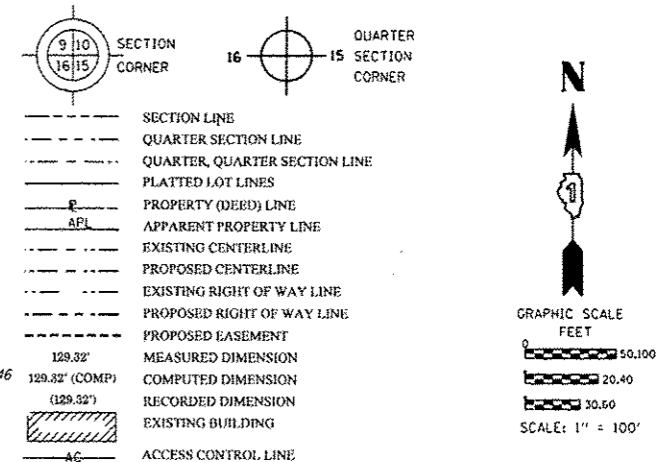
  

REFERENCE TIE TABLE				
FROM	BEARING/ANGLE	DISTANCE	TO	DESCRIPTION
S238	SE 25°24'18"	40.91	S02	5/8" REBAR WITH CAP
S238	SE 52°31'50"	31.07	S03	5/8" REBAR WITH CAP
S238	SE 89°46'09"	26.82	S04	5/8" REBAR WITH CAP
S268	NE 73°17'47"	17.53	S02	5/8" REBAR WITH CAP
S268	NE 45°58'49"	33.23	S03	5/8" REBAR WITH CAP
S268	NE 31°53'31"	49.33	S04	5/8" REBAR WITH CAP

PART OF THE SE.1/4 OF SECTION 5, TWP. 34 N., R. 13 E. OF THE 3RD. P.M., IN WILL COUNTY, ILLINOIS.

PARCEL NUMBER	OWNER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	AREA SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
1JB0030	ESSANESS THEATERS CORPORATION, A DELAWARE CORP.	128.909	0.592	N/A	128.317	N/A	N/A	N/A	14-05-200-011	

LEGEND



PI STA. =1458+16.65  
 $\Delta = 14^\circ 08' 25''$  (RT)  
 $D = 0^\circ 30' 00''$   
 $R = 11,459.19'$   
 $T = 1,421.25'$   
 $L = 2,828.06'$   
 $E = 87.80'$   
 $\theta =$   
 $T.R. =$   
 $S.E. RUN =$   
 $P.C. STA. = 1443+95.40$   
 $P.T. STA. = 1472+23.46$

REFERENCE TIE TABLE

FROM	BEARING/ANGLE	DISTANCE	TO	DESCRIPTION
5348	NE 22 03' 58"	31.50	781	5/8" REBAR WITH CAP
5348	SE 85 35' 51"	31.96	782	5/8" REBAR WITH CAP
5348	NW 14 03' 16"	39.19	783	5/8" REBAR WITH CAP

COORDINATE TABLE

INTERSTATE 57

STATION	OFFSET	PTH	NORTH	EAST
1472+23.46	0.00' RT.	5204	1746569.070	1142465.178
1481+17.00	115.00' RT.	5348	1747393.760	1142827.839
1469+18.50	154.46' RT.	8057	1746235.747	1142532.242

NOTES:  
 COORDINATES SHOWN HEREON ARE GROUND BASED PROJECT COORDINATES. THE COMBINED SCALE FACTOR IS 0.9999658. MULTIPLY PROJECT COORDINATES BY 0.9999658, THEN ADD 59.674 TO NORTHINGS, AND ADD 38.967 TO EASTINGS TO OBTAIN ILLINOIS STATE PLANE EAST ZONE NAD83 (2007) GRID COORDINATES. GROUND PROJECT COORDINATES ARE THE SAME AS ILLINOIS STATE PLANE GRID COORDINATES AT THE SOUTHEAST CORNER OF SECTION 6 (POINT NO. 5311), BEING NORTH 1744850.307, EAST 1139395.059.

- IRON PIPE OR ROD FOUND
- + CUT CROSS FOUND OR SET
- "MAG" NAIL SET
- 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH 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.
- 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 OF 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 COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS )  
 COUNTY OF WILL )

THIS IS TO CERTIFY THAT I, RONALD F. HODGEN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (ME, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 89.) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 5, TOWNSHIP 34 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, 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 JOLIET, ILLINOIS THIS 30th DAY OF AUGUST 2012 A.D.  
 [Signature]  
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2630  
 LICENSE EXPIRES DATE: 11-30-2012  
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS STANDARDS FOR A BOUNDARY SURVEY.

RUETTIGER, TONELLI & ASSOCIATES, INC.  
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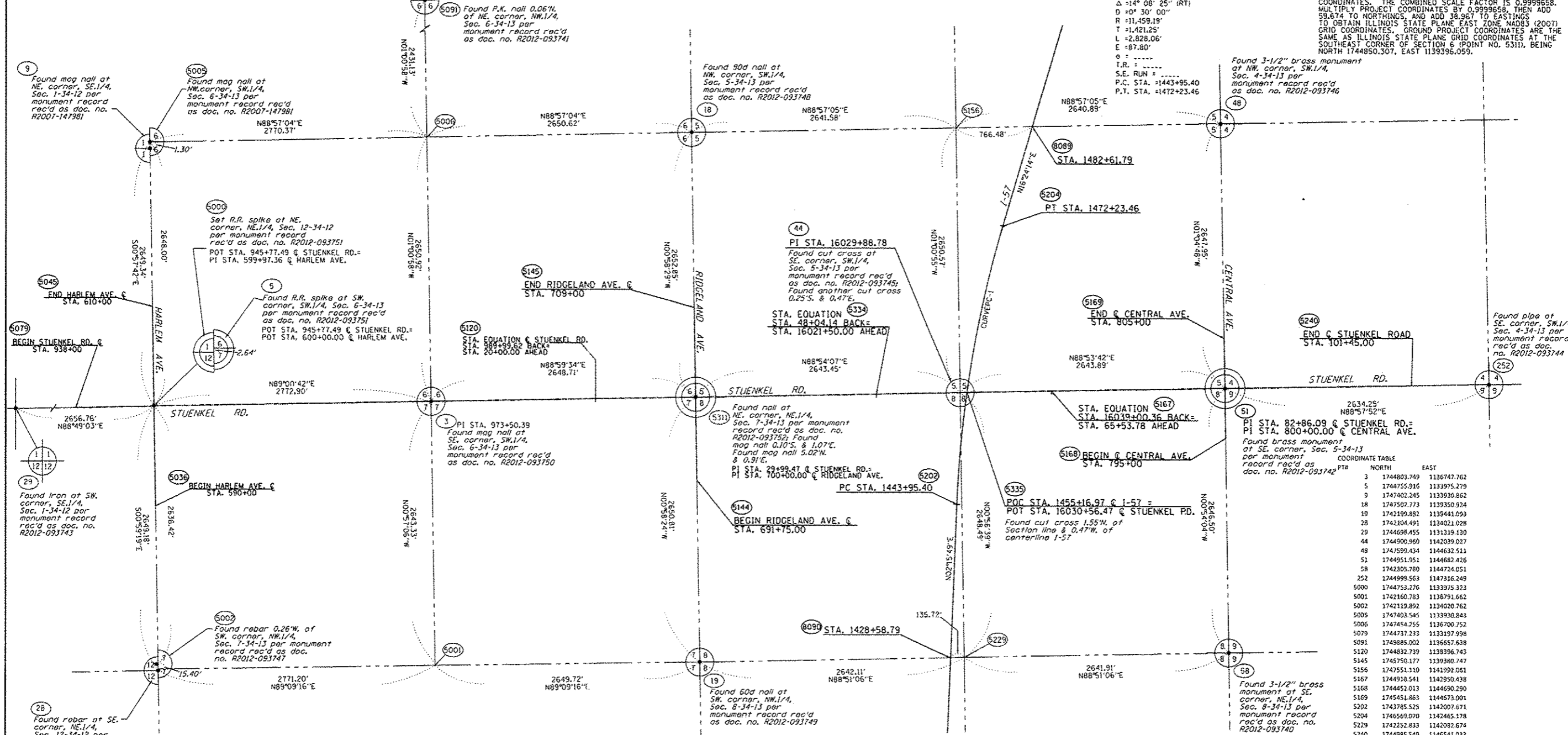
PLAT OF HIGHWAYS  
 STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 I-57  
 LIMITS: Stuenkel Rd. COUNTY: WILL  
 PROJECT JOB NO.: R91-037-09  
 STATION 1468+00 TO STATION 1483+00  
 SCALE: 1"=100' SHEET 20 OF 21

BUREAU OF LAND ACQUISITION  
 201 WEST CENTER COURT 679 J 246  
 SCHAUMBURG, ILLINOIS 60196

PART OF SECTIONS 4, 5, 6, 7, 8 & 9, T.34N., R.13E. & PART OF SECTIONS 1 & 12, T.34N., R.12E., IN WILL COUNTY, ILLINOIS.

EXIST. CURVEPC-1  
 PI STA. +1458+16.65  
 $\Delta = 14^{\circ} 08' 25''$  (RT)  
 $D = 0^{\circ} 30' 00''$   
 $R = 11,459.19'$   
 $T = 1,421.25'$   
 $L = 2,828.06'$   
 $E = 87.80'$   
 $O =$   
 $T.R. =$   
 $S.E. RUN =$   
 $P.C. STA. = 1443+95.40$   
 $P.T. STA. = 1472+23.46$

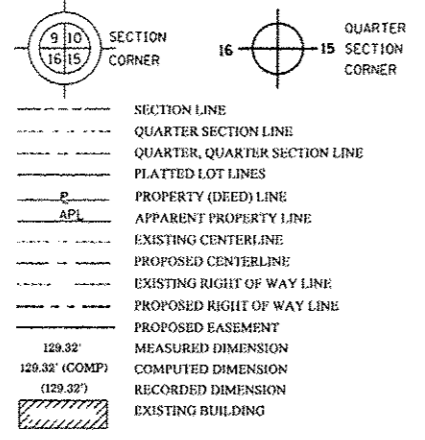
NOTES:  
 COORDINATES SHOWN HEREON ARE GROUND BASED PROJECT COORDINATES. THE COMBINED SCALE FACTOR IS 0.9999658. MULTIPLY PROJECT COORDINATES BY 0.9999658, THEN ADD 59.674 TO NORTHINGS, AND ADD 38.967 TO EASTINGS TO OBTAIN ILLINOIS STATE PLANE EAST ZONE NAD83 (2007) GRID COORDINATES. GROUND PROJECT COORDINATES ARE THE SAME AS ILLINOIS STATE PLANE GRID COORDINATES AT THE SOUTHEAST CORNER OF SECTION 6 (POINT NO. 5311), BEING NORTH 1744850.307, EAST 1139396.059.



COORDINATE TABLE

POINT NO.	NORTH	EAST
3	1744803.749	1136747.762
5	1744755.916	1133975.279
9	1747402.245	1133930.862
18	1747502.773	1139350.924
19	1742199.882	1139441.093
28	1742104.491	1134021.028
29	1744698.455	1131219.130
44	1744900.960	1142039.027
48	1741599.434	1144632.511
51	1744951.951	1144682.426
58	1742305.780	1144724.051
252	1744995.563	1147316.249
5000	1744753.276	1133975.323
5001	1742160.783	1136791.662
5002	1742119.892	1134020.762
5005	1747403.545	1133930.843
5006	1747454.255	1136700.752
5079	1744737.233	1133197.998
5091	1749885.002	1136657.638
5120	1744832.739	1138396.743
5145	1745750.177	1139380.747
5156	1747551.110	1141932.061
5167	1744918.541	1147950.438
5168	1744452.013	1144690.290
5169	1745451.863	1144673.091
5202	1743785.525	1142007.671
5204	1746569.070	1142465.178
5229	1742252.833	1142082.674
5240	1744985.549	1146541.033
5311	1744850.307	1139396.059
5334	1744884.887	1141200.398
5335	1744902.265	1142106.700
8031	1743950.437	1139411.349
8089	1747965.135	1142758.410
8090	1742250.113	1141946.979

LEGEND



- IRON PIPE OR ROD FOUND
- "MAG" NAIL SET
- ✦ CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- T1 THESE STAKEN REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T2
- T3
- BT1 THESE STAKEN 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 OF 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 COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊕ PERMANENT SURVEY MARKER, I.D.G.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS )  
 COUNTY OF WILL )

THIS IS TO CERTIFY THAT I, RONALD F. HODGEN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 89,) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 5, TOWNSHIP 34 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, 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 WILLIAMSBURG, ILLINOIS THIS 30th DAY OF August, 2012 A.D.

*R.F. Hodgen*  
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2648  
 LICENSE EXPIRATION DATE: 11-30-2012

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

RECEIVED  
 STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

RUETTIGER, TONELLI & ASSOCIATES, INC.  
 Land Surveyor/Engineer/Planner/Landscape Architect/G.I.S. Consultants  
 2174 ONIDA STREET  
 WILLET, ILLINOIS 60435  
 PH: (815) 744-5600 FAX: (815) 744-0101

PLAT OF HIGHWAYS  
 STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 I-57

LIMITS: @ Stuenkel Rd. COUNTY: WILL  
 PROJECT JOB NO.: R91-037-09  
 STATION 938+00 TO STATION 101+45.00  
 SCALE: 1"=500' SHEET 21 OF 21

BUREAU OF LAND ACQUISITION  
 201 WEST CENTER COURT 679 | 247  
 SCHAMBURG, ILLINOIS 60196





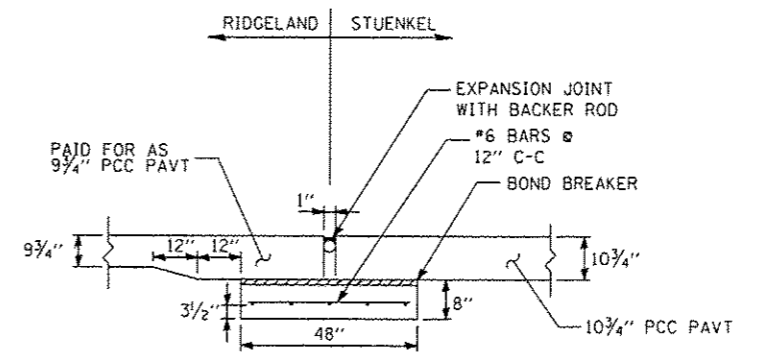
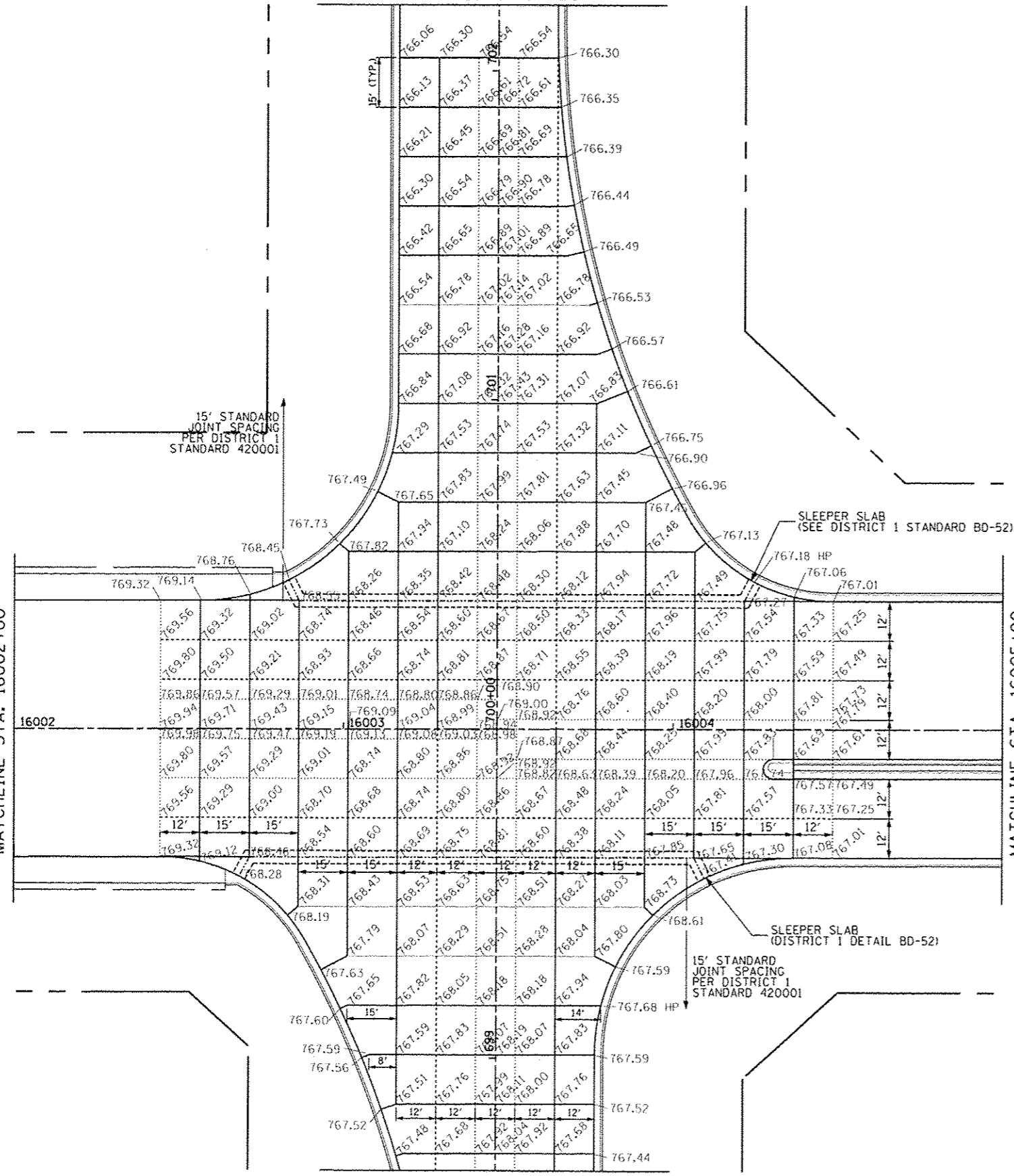
MATCHLINE 702+20

MATCHLINE 698+65.74

MATCHLINE 697+50

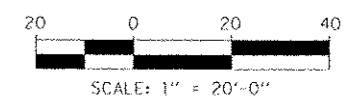
MATCHLINE STA. 16002+00

MATCHLINE STA. 16005+00



**LEGEND**

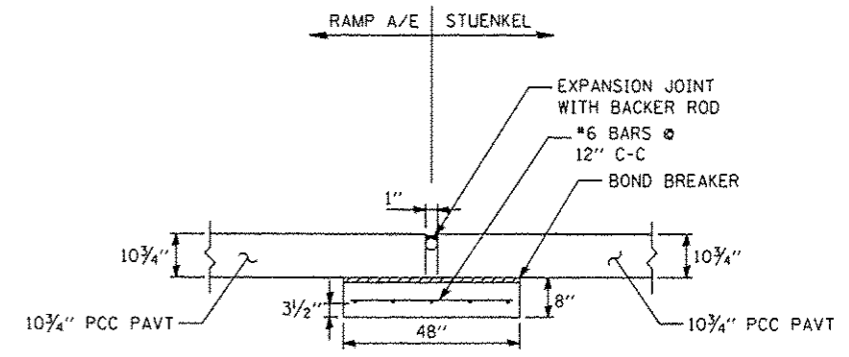
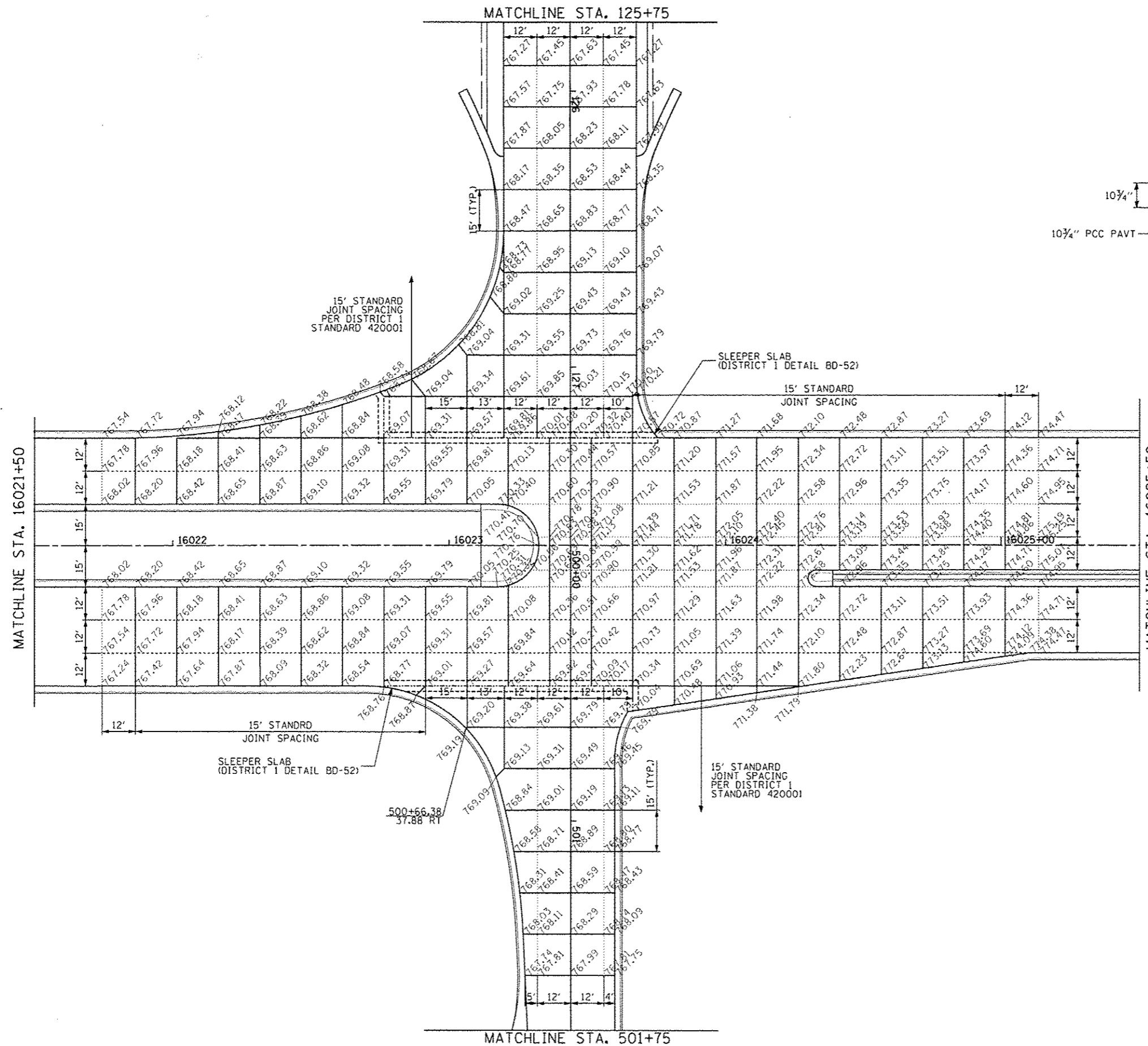
- ROADWAY
- SAWED LONGITUDINAL JOINT (IDOT 420001)
- LONGITUDINAL CONSTRUCTION JOINT GROUTED-IN-PLACE TIE BAR (IDOT 420001)
- SAWED CONTRACTION JOINT (IDOT 420001)
- 1 INCH EXPANSION JOINT



**1 INCH EXPANSION JOINT WITH SLEEPER SLAB**

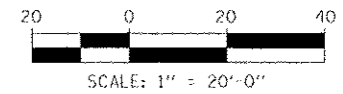
<b>TYLIN INTERNATIONAL</b> USER NAME: _____ PLOT SCALE: _____ PLOT DATE: _____	DESIGNED - PP DRAWN - PP CHECKED - JPM DATE - 05/10/2013	REVISED - _____ REVISED - _____ REVISED - _____ REVISED - _____	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE INTERSECTION DETAILS - STUENKEL RD AND RIDGELAND AVE</b>	F.A.I. RTE. 57	SECTION 99-1HB-R1	COUNTY WILL	TOTAL SHEETS 248	SHEET NO. 248		
	SCALE: 1" = 20' SHEET 1 OF 6 SHEETS STA. 16002+00 TO STA. 16005+00				CONTRACT NO. 60L69						
	ILLINOIS FED. AID PROJECT										

P:\602012\1 57\_R\_Stuenkel\Road\AC\_3\Interchange\AC3\_Stuenkel\_IN\_DET\_RIDGE.dgn



1 INCH EXPANSION JOINT WITH SLEEPER SLAB

- LEGEND**
- C ROADWAY
  - SAWED LONGITUDINAL JOINT (DOT 420001)
  - LONGITUDINAL CONSTRUCTION JOINT GROUTED-IN-PLACE TIE BAR (DOT 420001)
  - SAWED CONTRACTION JOINT (DOT 420001)
  - 1 INCH EXPANSION JOINT



**TYLIN INTERNATIONAL**

DESIGNED	PP
DRAWN	PP
CHECKED	JPM
DATE	05/10/2013

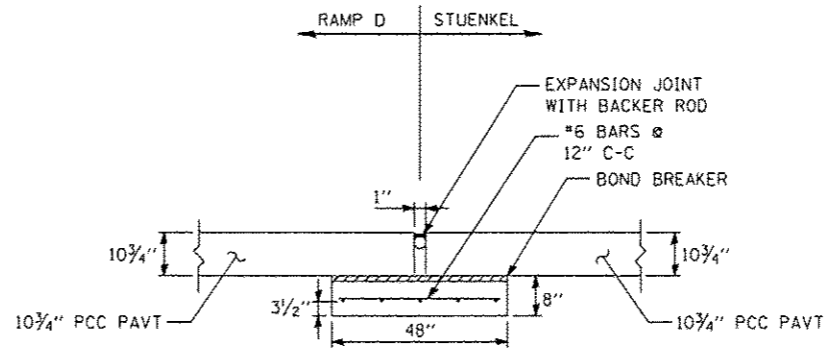
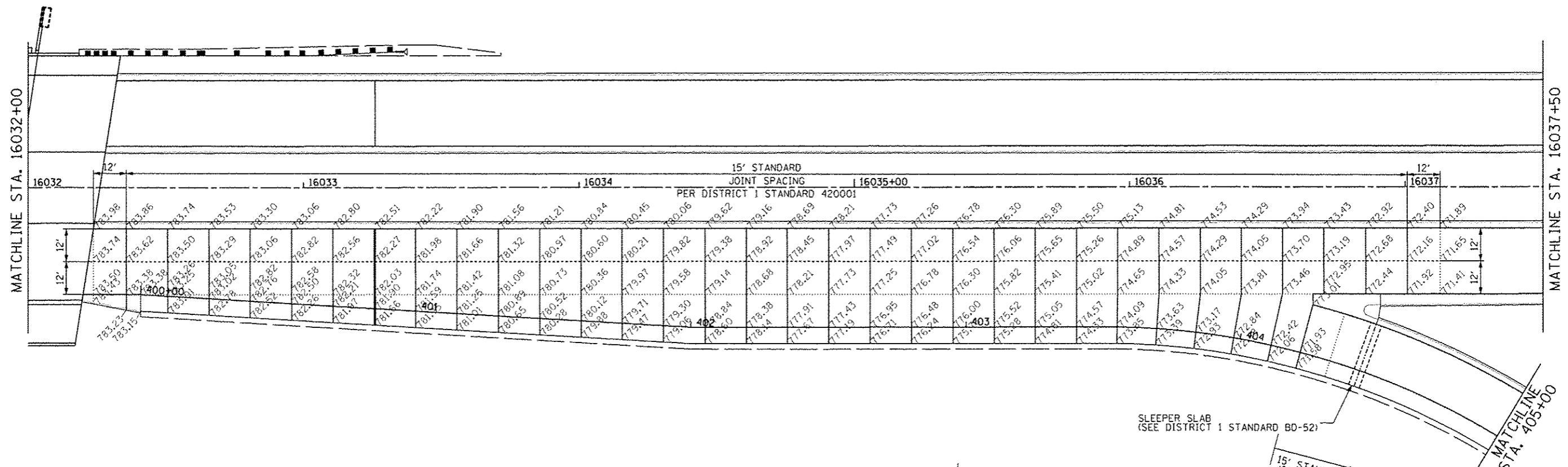
REVISED	
REVISED	
REVISED	
REVISED	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
INTERSECTION DETAILS - STUENKEL RD AND RAMPS A&E**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	99-1HB-R1	WILL	679	249
CONTRACT NO. 60L69			ILLINOIS FED. AID PROJECT	

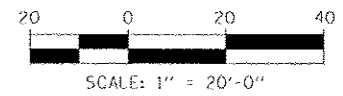
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1 INCH EXPANSION JOINT WITH SLEEPER SLAB

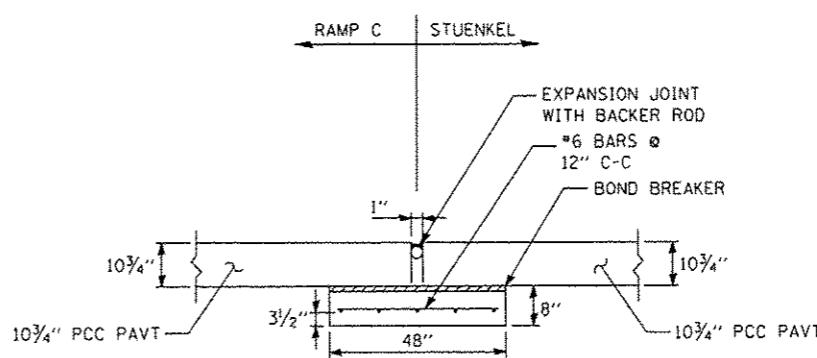
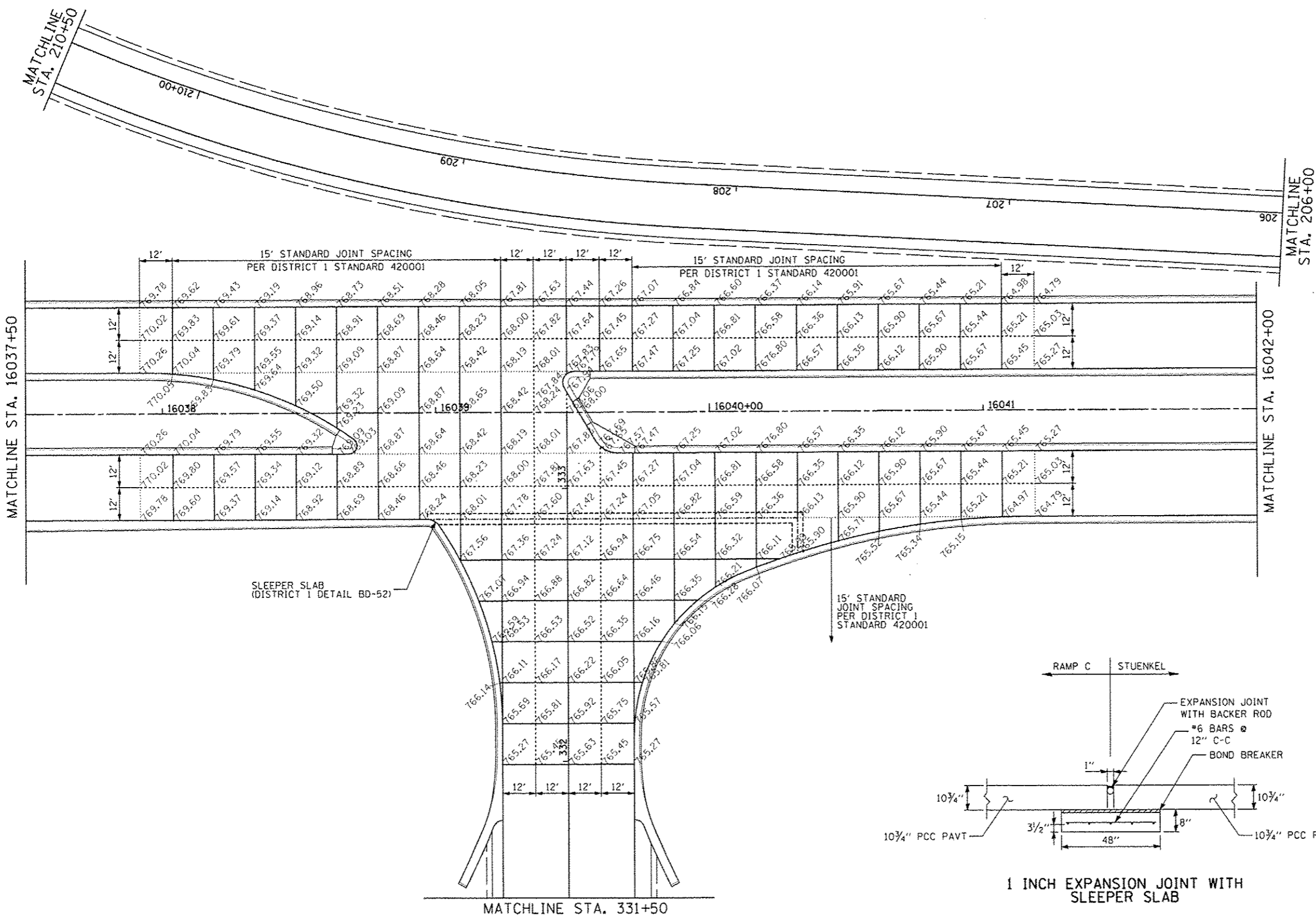
**LEGEND**

- ROADWAY
- SAWED LONGITUDINAL JOINT (DOT 420001)
- LONGITUDINAL CONSTRUCTION JOINT GROUTED-IN-PLACE TIE BAR (DOT 420001)
- SAWED CONTRACTION JOINT (DOT 420001)
- 1 INCH EXPANSION JOINT

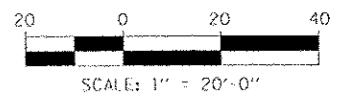


TYLIN INTERNATIONAL	USER NAME	DESIGNED	PP	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE INTERSECTION DETAILS - STUENKEL RD AND RAMP D			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE	DRAWN	PP	REVISED		SCALE: 1" = 20'	SHEET 3 OF 6 SHEETS	STA. 16032+00 TO STA. 16037+50	57	99-1HB-R1	WILL	679	250
	PLOT DATE	CHECKED	JPM	REVISED								CONTRACT NO. 60L69	
		DATE	05/10/2013	REVISED								ILLINOIS FED. AID PROJECT	

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- LEGEND**
- ◊ --- ROADWAY CENTERLINE
  - SAWED LONGITUDINAL JOINT (IDOT 420001)
  - LONGITUDINAL CONSTRUCTION JOINT
  - GROUTED-IN-PLACE TIE BAR (IDOT 420001)
  - SAWED CONTRACTION JOINT (IDOT 420001)
  - 1 INCH EXPANSION JOINT

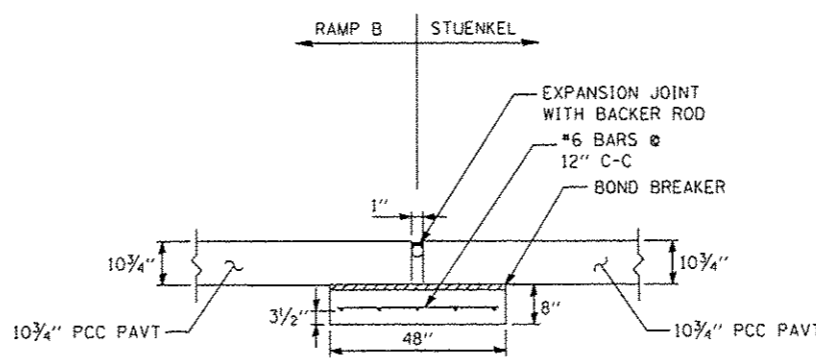
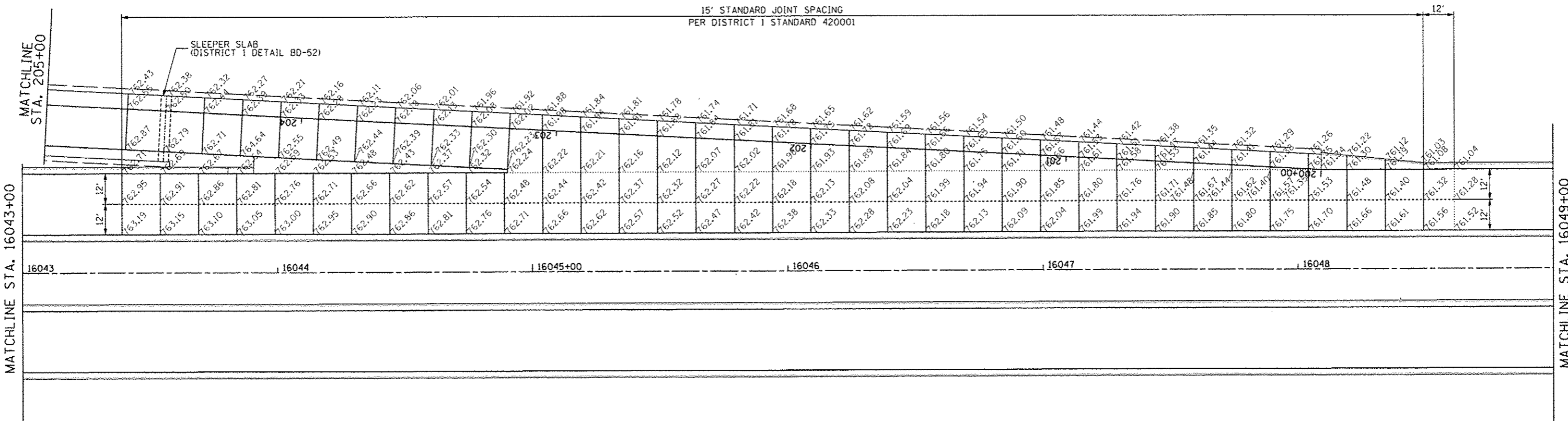


<b>TYLIN INTERNATIONAL</b> USER NAME: _____ PLOT SCALE: _____ PLOT DATE: _____	DESIGNED - PP DRAWN - PP CHECKED - JPM DATE - 05/10/2013	REVISED - _____ REVISED - _____ REVISED - _____ REVISED - _____	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE</b> <b>INTERSECTION DETAILS - STUENKEL RD AND RAMP C</b>		F.A.I. RTE. 57	SECTION 99-1NB-R1	COUNTY WILL	TOTAL SHEETS 679	SHEET NO. 251
	SCALE: 1" = 20' SHEET 4 OF 6 SHEETS STA. 16037+50 TO STA. 16042+00				ILLINOIS FED. AID PROJECT CONTRACT NO. 60L69					

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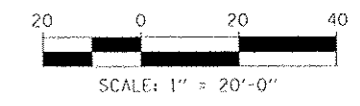
15' STANDARD JOINT SPACING  
PER DISTRICT I STANDARD 420001



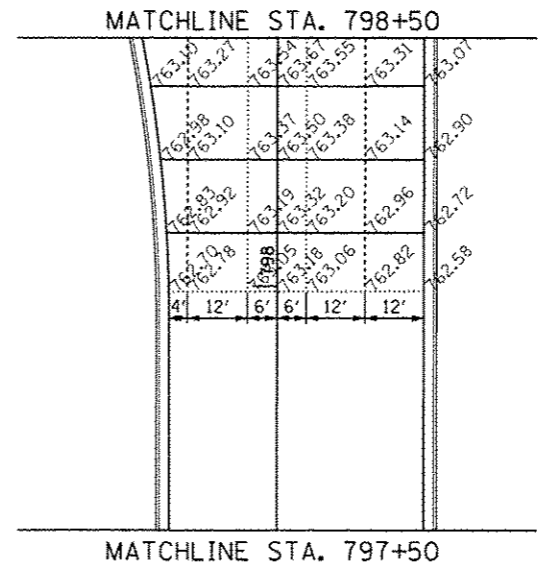
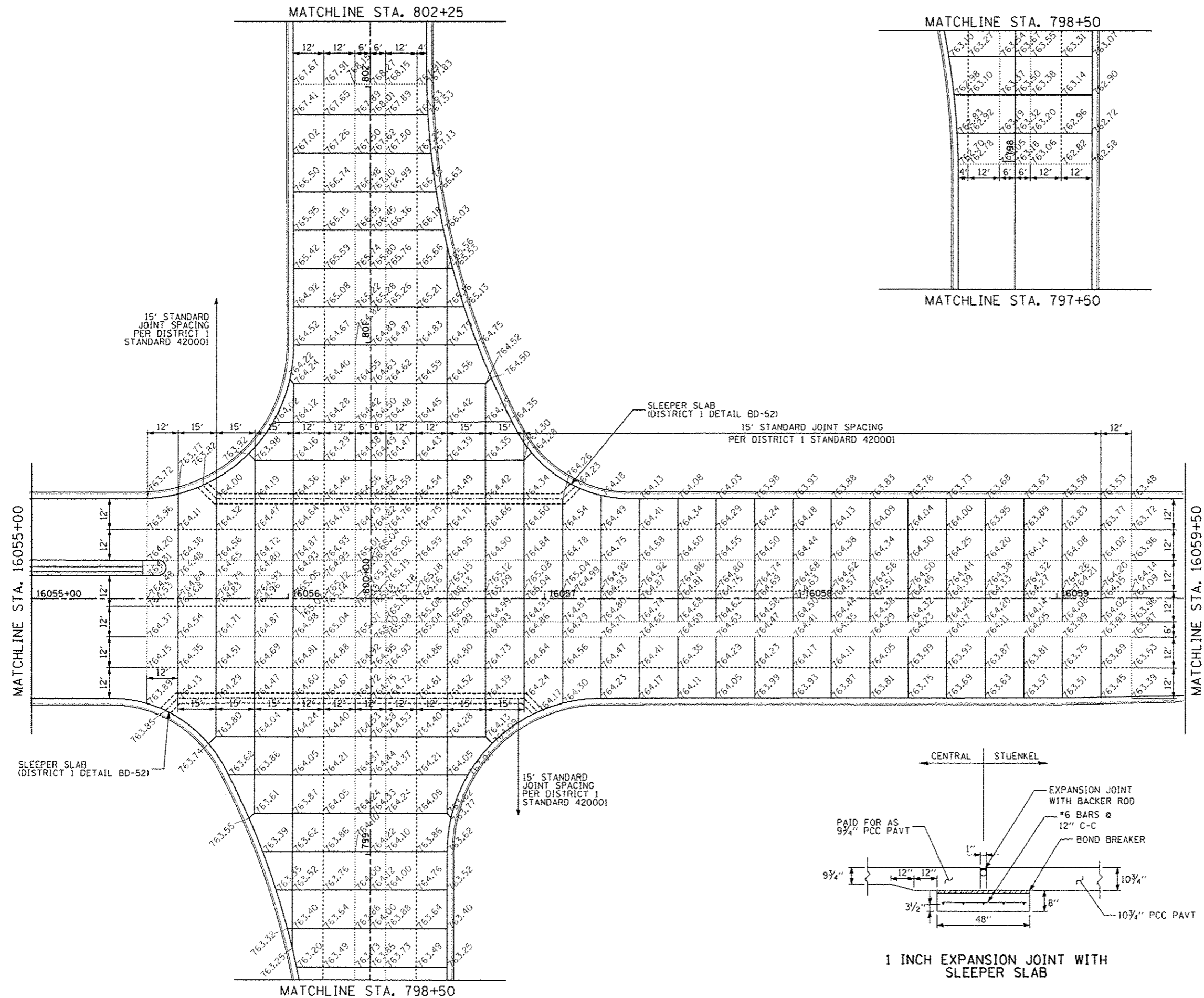
1 INCH EXPANSION JOINT WITH SLEEPER SLAB

**LEGEND**

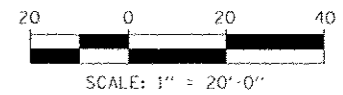
- C ROADWAY
- SAWED LONGITUDINAL JOINT (IDOT 420001)
- LONGITUDINAL CONSTRUCTION JOINT GROUTED-IN-PLACE TIE BAR (IDOT 420001)
- SAWED CONTRACTION JOINT (IDOT 420001)
- 1 INCH EXPANSION JOINT



TYLIN INTERNATIONAL	USER NAME	DESIGNED - PP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE INTERSECTION DETAILS - STUENKEL RD AND RAMP B		F.A.I. RTE. 57	SECTION 99-1HB-RI	COUNTY WILL	TOTAL SHEETS 679	SHEET NO. 252
	PLST SCALE	DRAWN - PP	REVISED -		SCALE: 1" = 20'	SHEET 5 OF 6 SHEETS	STA. 16043+00 TO STA. 16049+00	CONTRACT NO. 60L69		ILLINOIS FEO. AID PROJECT	
	FILED DATE	CHECKED - JPM	REVISED -								
		DATE - 05/10/2013	REVISED -								

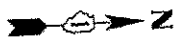


- LEGEND**
- C ROADWAY
  - SAWED LONGITUDINAL JOINT (IDOT 420001)
  - ..... LONGITUDINAL CONSTRUCTION JOINT GROUTED-IN-PLACE TIE BAR (IDOT 420001)
  - SAWED CONTRACTION JOINT (IDOT 420001)
  - 1 INCH EXPANSION JOINT



<b>TYLIN INTERNATIONAL</b> USER NAME: _____ PLOT SCALE: _____ PLOT DATE: _____	DESIGNED: PP	REVISIONS:	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE</b> <b>INTERSECTION DETAILS - STUENKEL RD AND CENTRAL AVE</b>		F.A.I. RTE.: 57	SECTION: 99-1HB-R1	COUNTY: WILL	TOTAL SHEETS: 679	SHEET NO.: 253		
	DRAWN: BRL	REVISIONS:										
	CHECKED: JPM	REVISIONS:										
	DATE: 05/10/2013	REVISIONS:										
SCALE: 1" = 20' SHEET 6 OF 6 SHEETS STA. 16055+00 TO STA. 16059+50				ILLINOISIFIED AID PROJECT								

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CRC PAVEMENT, 12"  
STABILIZED SUBBASE HOT-MIX ASPHALT, 4 1/2 "  
AGGREGATE SUBGRADE, 12" (PER STD. 420306)

PROPOSED PCC SHOULDER, 12"

RAMP E

159'

225'

225'

125'

00+00 15'

625'

4.0%  
1.5%

SB I-57

MATCH EXISTING

2" POLY HMA SURFACE COURSE, MIX "F", N90

1425+00

I-57 CL

2" POLY HMA SURFACE COURSE, MIX "F", N90

PROPOSED PCC SHOULDER, 12"

MATCH EXISTING

NB I-57

1300+00

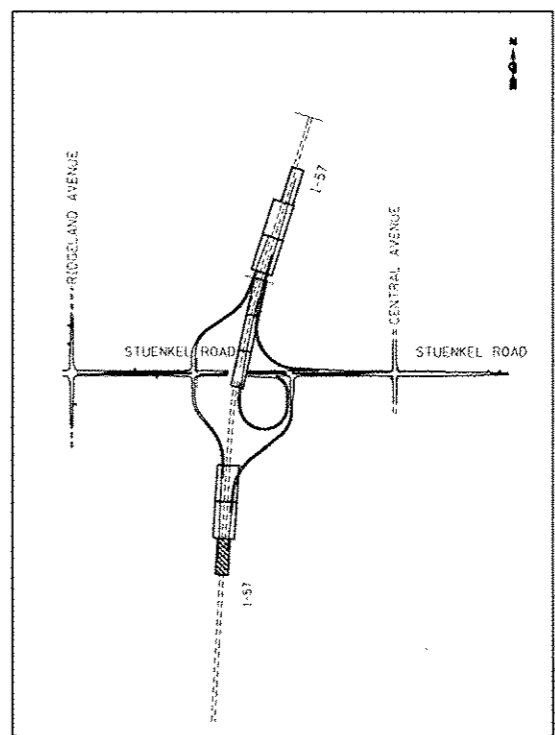
1301

RAMP C

1302

1.5%  
4.0%

CRC PAVEMENT, 12"  
STABILIZED SUBBASE HOT-MIX ASPHALT, 4 1/2 "  
AGGREGATE SUBGRADE, 12" (PER STD. 420306)



LOCATION MAP



SCALE: 1" = 20'-0"

**LEGEND:**

- +XXXX.XX) EXISTING SPOT ELEVATION
- +XXX.XX) PROPOSED SPOT ELEVATION
- X.X % PROPOSED CROSS SLOPE

- (A) LONGITUDINAL CONSTRUCTION JOINT WITH TIE BARS (EPOXY COATED) DRILLED AND GROUTED INTO EXISTING, PER STD. 420001 (INCLUDED IN THE COST OF ADJACENT CRC OR JOINTED PCC PAVEMENT, OR PCC SHOULDERS).
- (B) LONGITUDINAL CONSTRUCTION JOINT WITH TIE BARS (EPOXY COATED) DRILLED AND GROUTED OR FORMED IN PLACE, PER STD. 420001 (INCLUDED IN THE COST OF CRC OR JOINTED PCC PAVEMENT, OR PCC SHOULDERS).
- (C) LONGITUDINAL SAWED JOINT WITH TIE BARS (EPOXY COATED) FORMED IN PLACE, PER STD. 420001 (INCLUDED IN THE COST OF JOINTED PCC PAVEMENT).
- (D) TRANSVERSE CONTRACTION JOINT WITH DOWEL BARS (EPOXY COATED) FORMED IN PLACE, PER STD. 420001 (INCLUDED IN THE COST OF JOINTED PCC PAVEMENT).

**NOTES:**

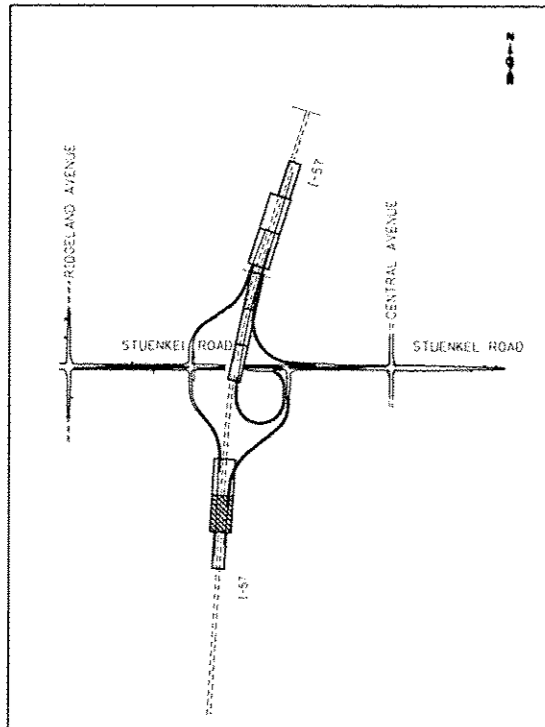
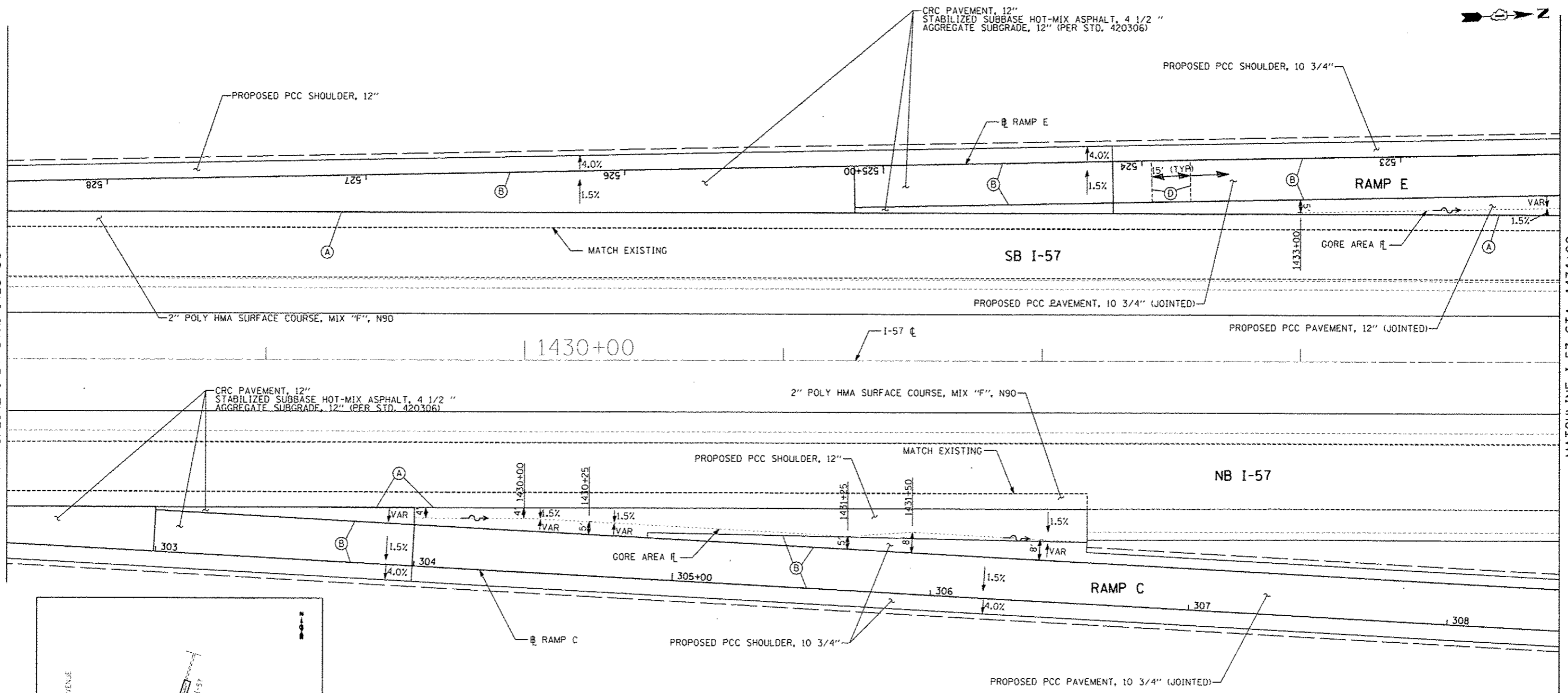
- THE DIMENSIONS FOR THE PAVEMENT JOINTS ARE BASED ON THE CENTER LINE DISTANCE BETWEEN THE JOINTS.
- ALL DEFORMED TIE BARS SHALL BE EPOXY COATED.
- FOR JOINT DETAILS SEE IDOT STD 420001.
- ALL SPOT ELEVATIONS ARE PAVEMENT GRADES UNLESS OTHERWISE NOTED.
- CONTRACTOR TO SMOOTHLY TRANSITION BETWEEN PROPOSED SPOT GRADES AND CROSS SLOPES.
- PAVEMENT TYPES AND DRAINAGE STRUCTURES SHOWN FOR REFERENCE ONLY. SEE PROPOSED AND DRAINAGE PLANS RESPECTIVELY FOR MORE INFORMATION.

TYLIN INTERNATIONAL	USER NAME	DESIGNED - JDU	REVISED - 10/18/2013	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE RAMP PAVEMENT JOINTING AND ELEVATION PLANS		F.A.I. RTE. 57	SECTION 99-1NB-R1	COUNTY WILL	TOTAL SHEETS 679	SHEET NO. 254
	PLT SCALE	DRAWN - JDU	CHECKED		SCALE: 1" = 20'	SHEET 1 OF 9 SHEETS	STA. TO STA. 1428+00	CONTRACT NO. 60L69		ILLINOIS FED. AID PROJECT	
	PLT DATE	DATE 05/10/2013	REVISED								

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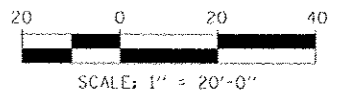
MATCHLINE I-57 STA. 1428+00

MATCHLINE I-57 STA. 1434+00



LOCATION MAP

\*SEE PAVEMENT JOINTING AND ELEVATION PLAN SHEET 1 OF 9 FOR NOTES AND LEGEND.



TYLIN INTERNATIONAL

USER NAME  
 PLOT SCALE  
 PLOT DATE

DESIGNED JDU  
 DRAWN JDU  
 CHECKED  
 DATE 05/10/2013

REVISED 10/18/2013  
 REVISED  
 REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

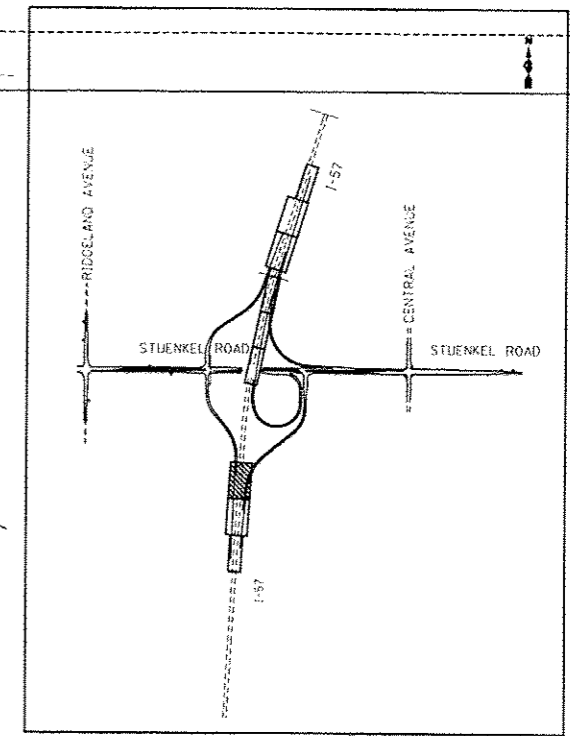
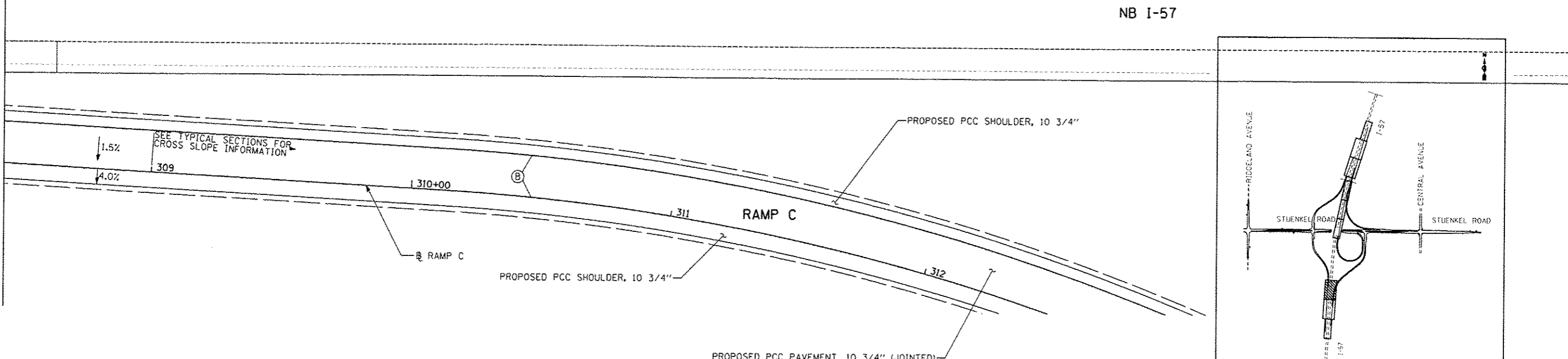
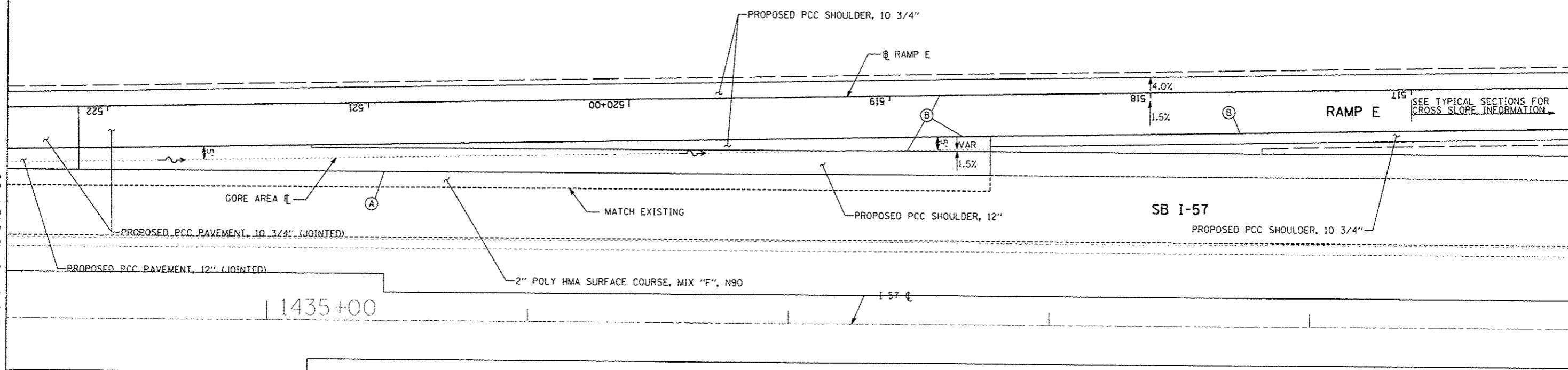
STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
RAMP PAVEMENT JOINTING AND ELEVATION PLANS

SCALE: 1" = 20' SHEET 2 OF 9 SHEETS STA. 1428+00 TO STA. 1434+00

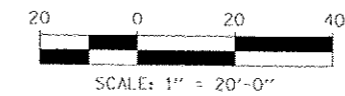
F.A.I. RTE. 57	SECTION 99-IHB-R1	COUNTY WILL	TOTAL SHEETS 679	SHEET NO. 255
ILLINOIS FED. AID PROJECT			CONTRACT NO. 60L69	



MATCHLINE I-57 STA. 1434+00



•SEE PAVEMENT JOINTING AND ELEVATION PLAN SHEET 1 OF 9 FOR NOTES AND LEGEND.



**TYLINT** INTERNATIONAL

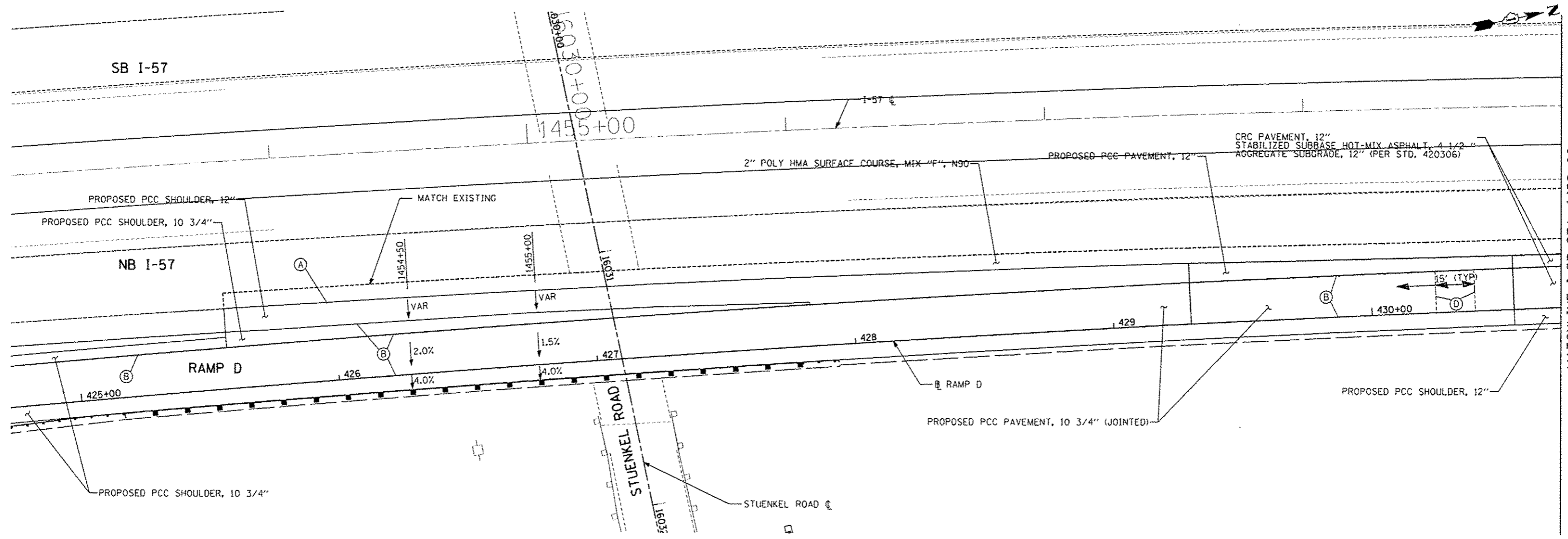
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DRAWN	JDU	REVISED	
CHECKED		REVISED	
DATE	05/10/2013	REVISED	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

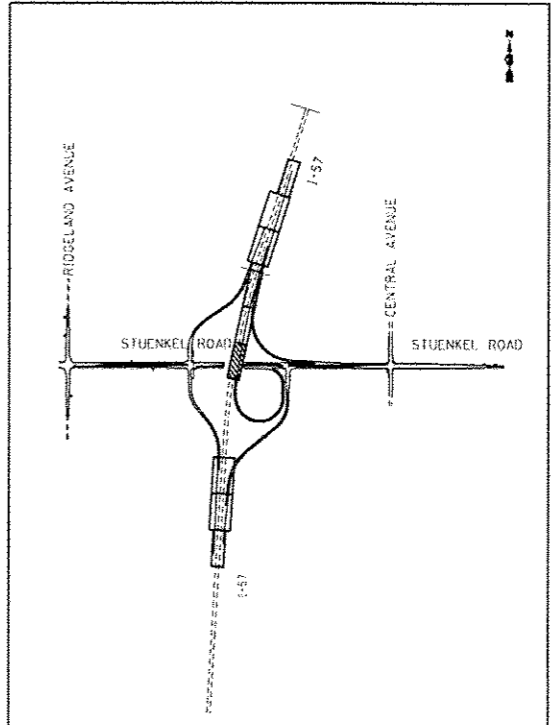
**STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
RAMP PAVEMENT JOINTING AND ELEVATION PLANS**

SCALE: 1" = 20' SHEET 3 OF 9 SHEETS STA. 1434+00 TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	99-IHD-RI	WILL	679	256
CONTRACT NO. 60L69			ILLINOIS FED. AID PROJECT	

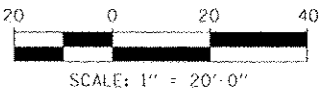


MATCHLINE I-57 STA. 1459+00



LOCATION MAP

•SEE PAVEMENT JOINTING AND ELEVATION PLAN SHEET 1 OF 9 FOR NOTES AND LEGEND.



<b>TYLIN INTERNATIONAL</b> <small>USER NAME: JDU          PLOT SCALE:          PLOT DATE:</small>	<small>DESIGNED - JDU</small> <small>DRAWN - JDU</small> <small>CHECKED</small> <small>DATE - 05/10/2013</small>	<small>REVISED - 10/18/2013</small> <small>REVISED</small> <small>REVISED</small> <small>REVISED</small>	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE</b> <b>RAMP PAVEMENT JOINTING AND ELEVATION PLANS</b>	<small>F.A.J. RTE. 57</small>	<small>SECTION 99-JHB-R1</small>	<small>COUNTY WILL</small>	<small>TOTAL SHEETS 679</small>	<small>SHEET NO. 257</small>
	<small>SCALE: 1" = 20' SHEET 4 OF 9 SHEETS STA. TO STA. 1459+00</small>				<small>ILLINOIS FED. AID PROJECT CONTRACT NO. 60L69</small>				

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SB I-57

1460+00

MATCHLINE I-57 STA. 1459+00

NB I-57

CRC PAVEMENT, 12"  
STABILIZED SUBBASE HOT-MIX ASPHALT, 4 1/2"  
AGGREGATE SUBGRADE, 12" (PER STD. 420306)

CRC PAVEMENT, 12"  
STABILIZED SUBBASE HOT-MIX ASPHALT, 4 1/2"  
AGGREGATE SUBGRADE, 12" (PER STD. 420306)

2" POLY HMA SURFACE COURSE, MIX "F", N90

MATCH EXISTING

MATCH EXISTING

VAR  
4.31

1.5%  
4.32

2.0%  
4.33

4.33

4.34

2.0%  
4.35+00

RAMP D

4.36

PROPOSED PCC SHOULDER, 12"

1460+25

1460+75

RAMP D

PROPOSED PCC PAVEMENT, 10 3/4" (JOINTED)

SEE TYPICAL SECTIONS FOR  
CROSS SLOPE INFORMATION

RAMP B

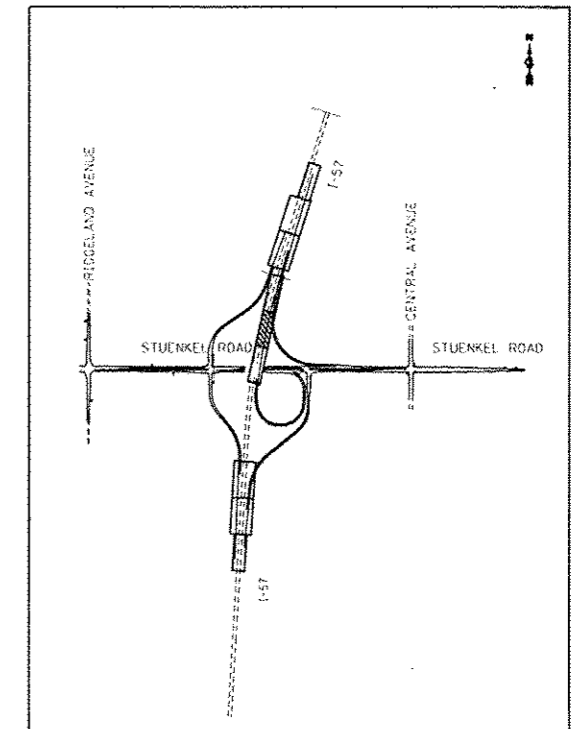
1220

PROPOSED PCC SHOULDER, 10 3/4"

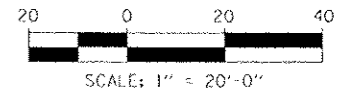
1218

1219

RAMP B



LOCATION MAP



\*SEE PAVEMENT JOINTING AND ELEVATION PLAN SHEET 1 OF 9 FOR NOTES AND LEGEND.

TYLIN INTERNATIONAL

USER NAME	JDU
PLT SCALE	
PLT DATE	

DESIGNED	JDU
DRAWN	JDU
CHECKED	
DATE	05/10/2013

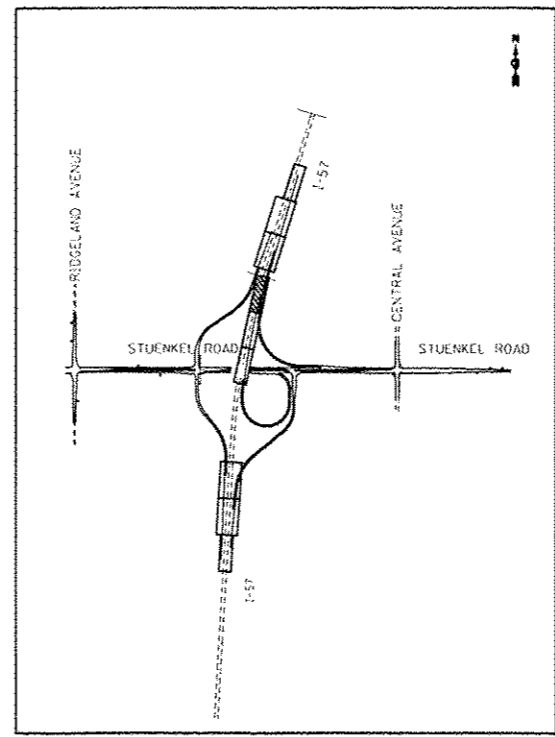
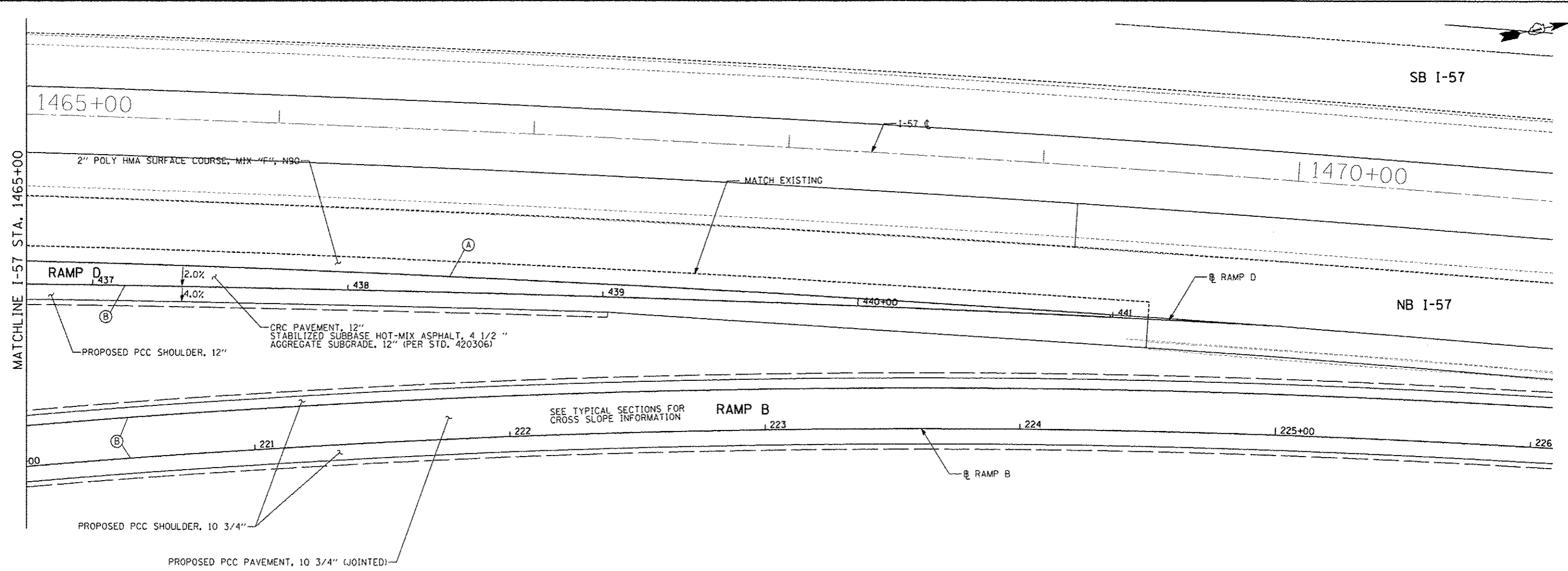
REVISED	10/18/2013
REVISED	
REVISED	
REVISED	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
RAMP PAVEMENT JOINTING AND ELEVATION PLANS

SCALE: 1" = 20' SHEET 5 OF 9 SHEETS STA. 1459+00 TO STA. 1465+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	99-1HB-R1	WILL	679	258
			CONTRACT NO. 60L69	
ILLINOIS FED. AID PROJECT				



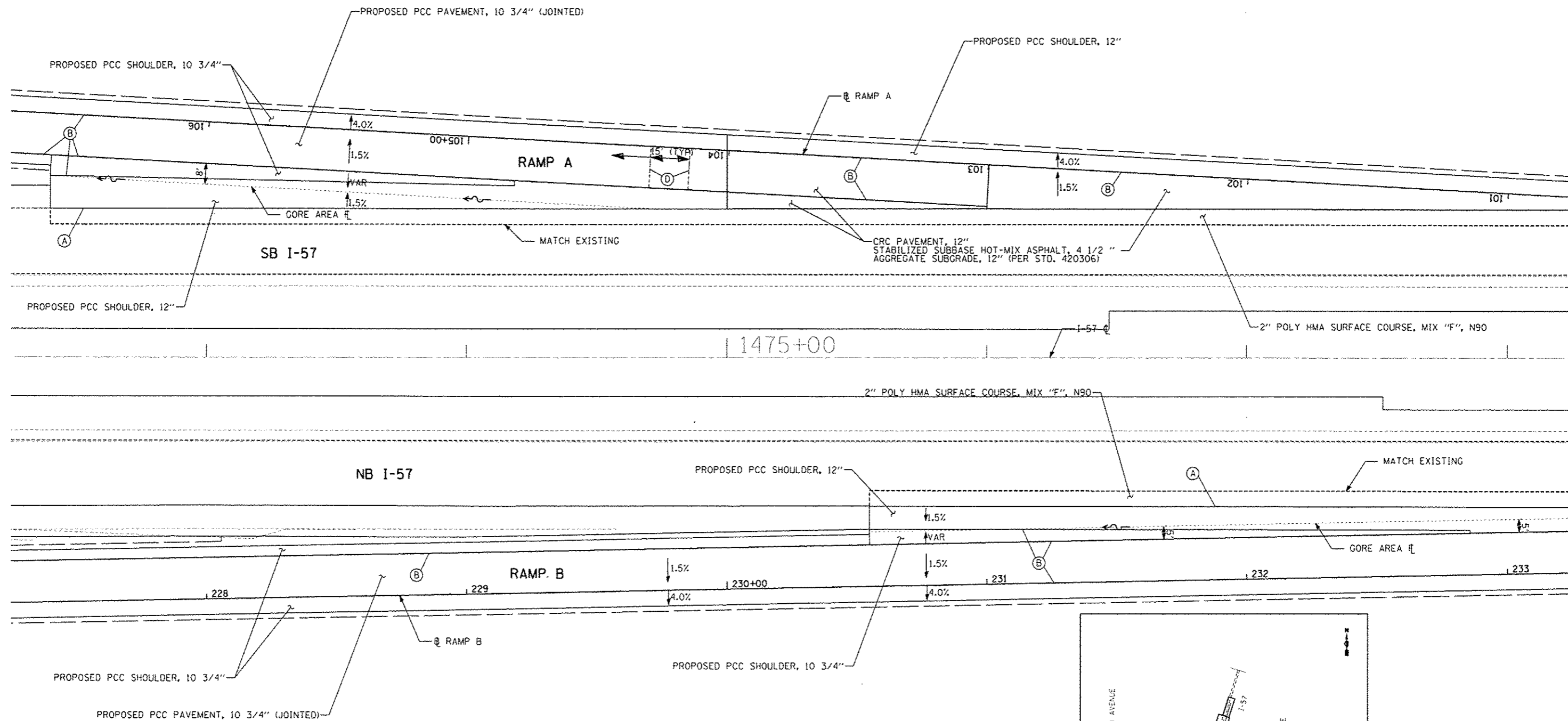
LOCATION MAP



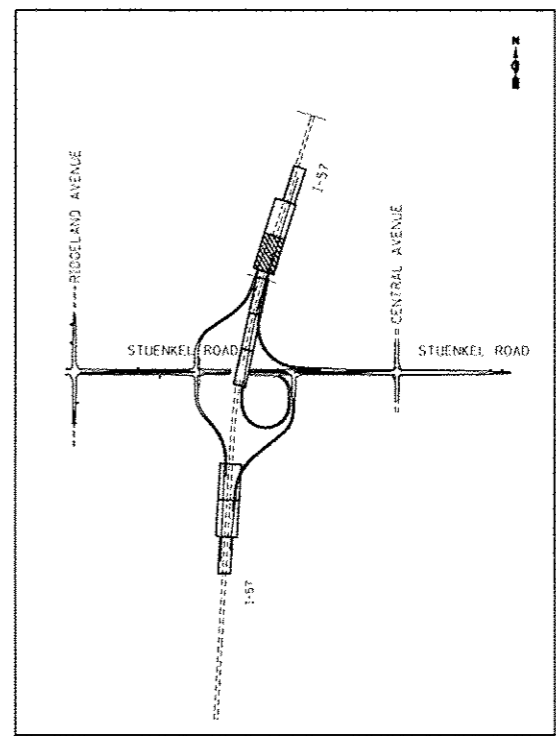
SCALE: 1" = 20'-0"

\*SEE PAVEMENT JOINTING AND ELEVATION PLAN SHEET 1 OF 9 FOR NOTES AND LEGEND.

TYLIN INTERNATIONAL	USER NAME	DESIGNED - JDU	REVISED - 10/18/2013	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLLOT SCALE	DRAWN - JDU	REVISED -		57	99-1HB-R1	WILL	679	259		
	PLLOT DATE	CHECKED -	REVISED -		CONTRACT NO. 60L69						
	PLLOT DATE	DATE - 05/10/2013	REVISED -	SCALE: 1" = 20'	SHEET 6 OF 9 SHEETS	STA. 1465+00 TO STA.	ILLINOIS FED. AID PROJECT				



MATCHLINE I-57 STA. 1478+25



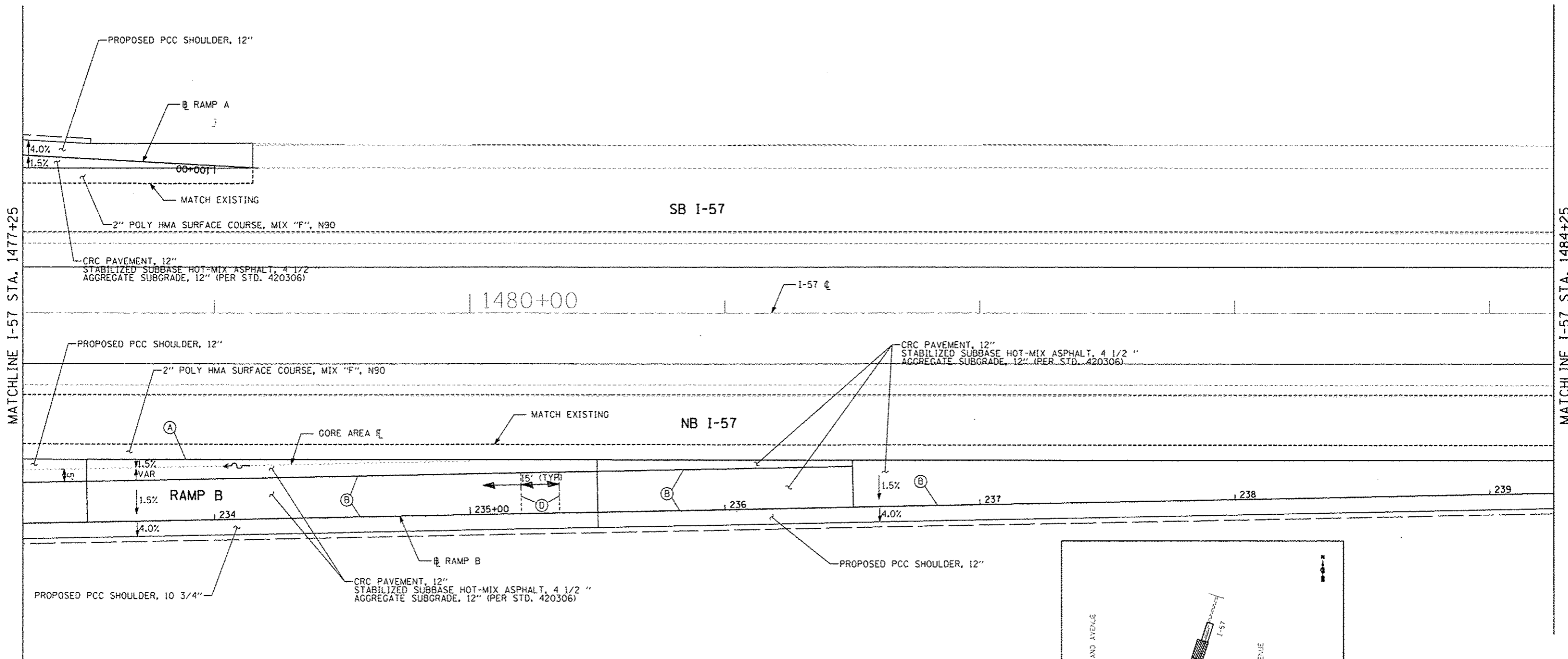
LOCATION MAP



\*SEE PAVEMENT JOINTING AND ELEVATION PLAN SHEET 1 OF 9 FOR NOTES AND LEGEND.

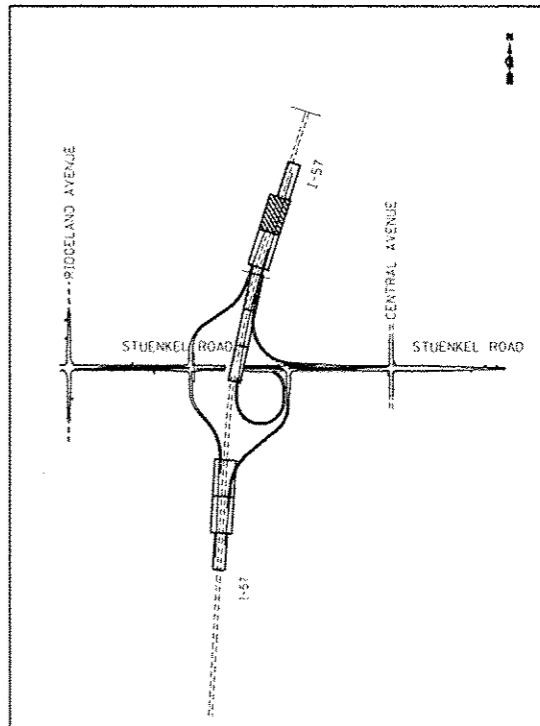
<b>TYLIN INTERNATIONAL</b>	USER NAME	DESIGNED - JDU	REVISED - 10/18/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE</b> <b>RAMP PAVEMENT JOINTING AND ELEVATION PLANS</b>		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PL (1) DRAWN	DRAWN - JDU	REVISED				57	99-1HB-RI	WILL	679	260
	PL (2) CHECKED	CHECKED	REVISED				CONTRACT NO. 60L69				
	PL (3) DATE	DATE - 05/10/2013	REVISED								
SCALE: 1" = 20' SHEET 7 OF 9 SHEETS STA. TO STA. 1478+25				ILLINOIS FED. AID PROJECT							

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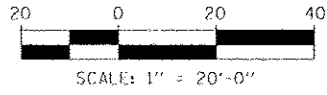


MATCHLINE I-57 STA. 1477+25

MATCHLINE I-57 STA. 1484+25

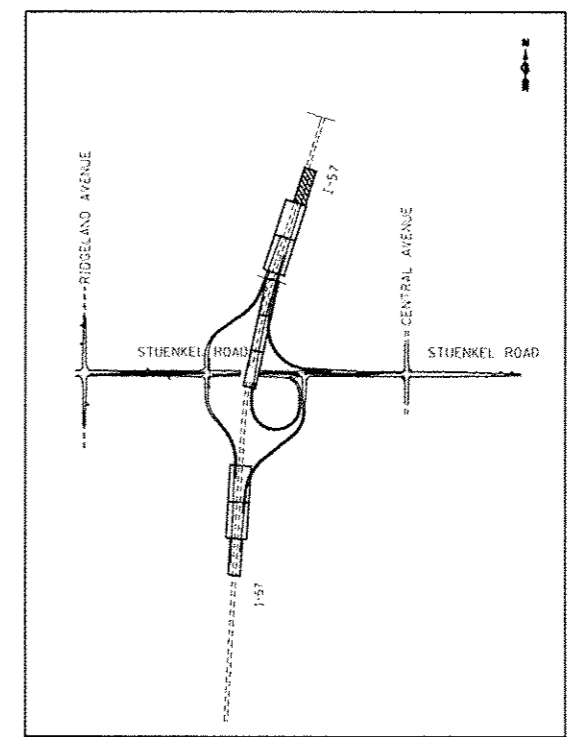
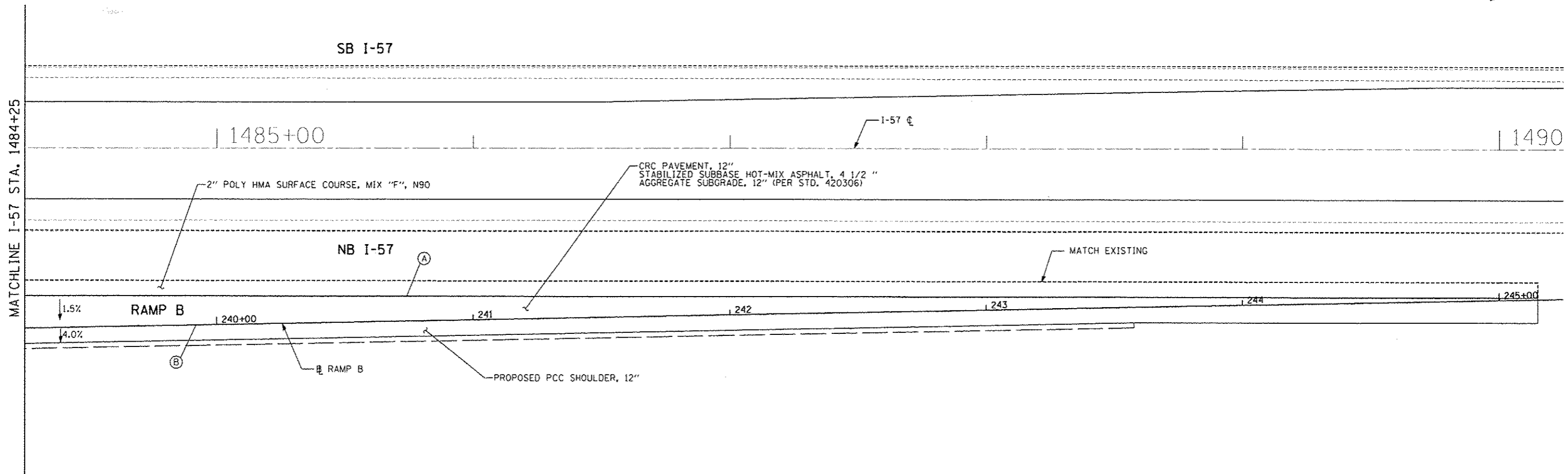


LOCATION MAP

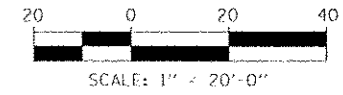


\*SEE PAVEMENT JOINTING AND ELEVATION PLAN SHEET 1 OF 9 FOR NOTES AND LEGEND.

TYLIN INTERNATIONAL	USER NAME	DESIGNED - JDU	REVISED - 10/18/2013	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE RAMP PAVEMENT JOINTING AND ELEVATION PLANS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLT. SCALE	DRAWN - JDU	REVISED -			ST	99-1HB-RI	WILL	679	261
	PLT. DATE	CHECKED	REVISED			CONTRACT NO. 60L69		ILLINOIS FED. AID PROJECT		
		DATE - 05/10/2013	REVISED		SCALE: 1" = 20'	SHEET 8 OF 9 SHEETS		STA. 1477+25 TO STA. 1484+25		

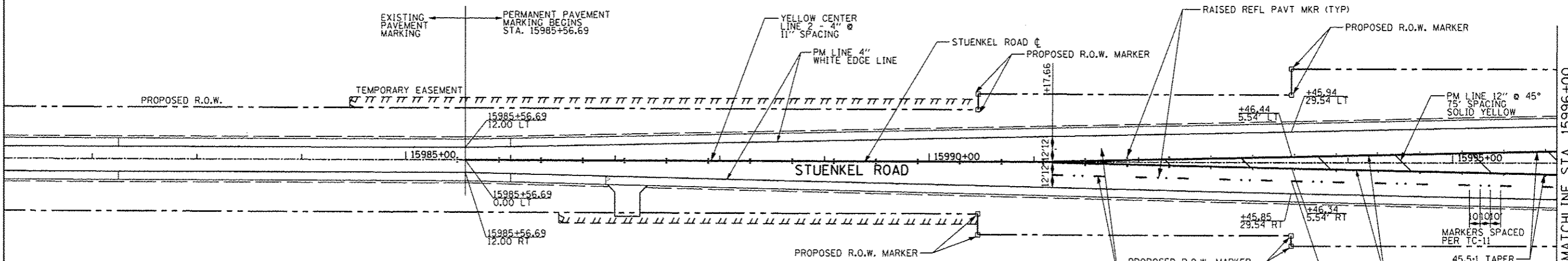


LOCATION MAP



•SEE PAVEMENT JOINTING AND ELEVATION PLAN SHEET 1 OF 9 FOR NOTES AND LEGEND.

TYLIN INTERNATIONAL	USER NAME	DESIGNED - JDU	REVISED - 10/18/2013	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE RAMP PAVEMENT JOINTING AND ELEVATION PLANS</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLT SCALE	DRAWN - JDU	REVISED			57	99-1HB-R1	WILL	679	262
	PLD DATE	CHECKED	REVISED			CONTRACT NO. 60L69				
DATE - 05/10/2013				REVISED	SCALE: 1" = 20'	SHEET 9 OF 9 SHEETS		STA. 1484+25	TO STA.	

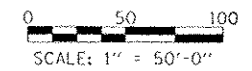
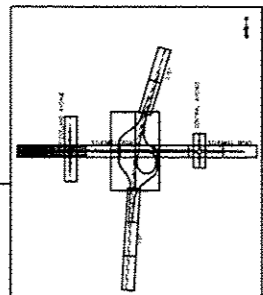


**LEGEND:**

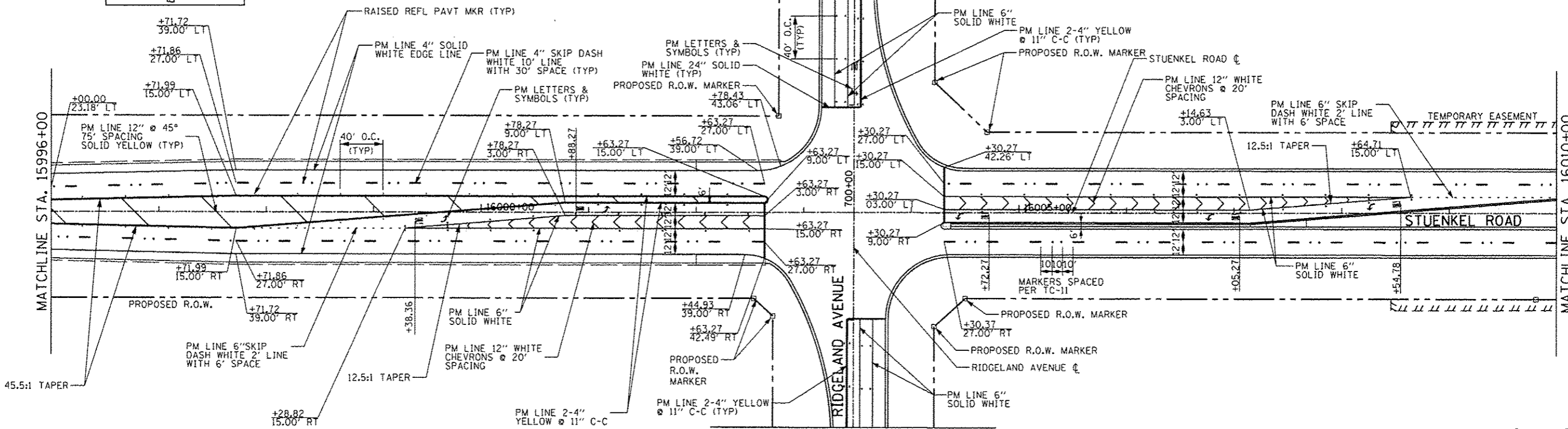
- ◁ ONE-WAY RAISED REFLECTIVE PAVEMENT MARKER (CRYSTAL/AMBER PER TC-11)
- ◆ TWO-WAY RAISED REFLECTIVE PAVEMENT MARKER (AMBER PER TC-11)
- PROPOSED RIGHT OF WAY MARKER PER IDOT STANDARD 666001

**NOTES:**

1. POLYUREA PAVEMENT MARKING SHALL BE USED FOR ALL MARKINGS ON PCC EXCEPT AS NOTED IN THE PLANS.
2. THERMOPLASTIC PAVEMENT MARKINGS WILL BE USED FOR ALL MARKINGS ON HMA UNLESS NOTED OTHERWISE.
3. GROOVINGS SHALL BE MADE FOR ALL LONGITUDINAL PAVEMENT MARKING LINES ON I-57 AND RAMPS.
4. STATIONING REFERS TO STUENKEL ROAD UNLESS NOTED OTHERWISE.



SEE RIDGELAND AVENUE  
PROPOSED PAVEMENT MARKING  
STA. 702+00 SHEET 05 OF 13



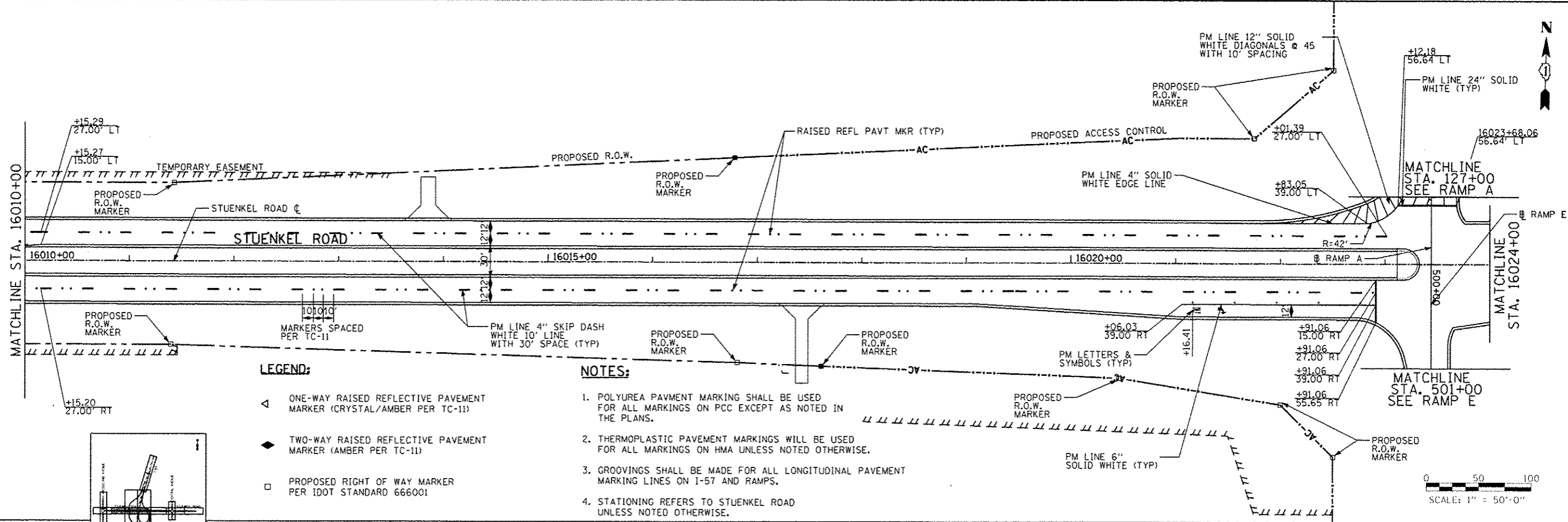
SEE RIDGELAND AVENUE  
PROPOSED PAVEMENT MARKING  
STA. 698+00 SHEET 05 OF 13

<b>TYLIN INTERNATIONAL</b>	USER NAME	DESIGNED - JTP	REVISED - 06/21/2013	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE PAVEMENT MARKING PLAN - STUENKEL ROAD</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE	DRAWN - JTP	REVISED - 10/18/2013			57	99-1HB-R1	WILL	679	263
	PLOT DATE	CHECKED - JPM	REVISED -			CONTRACT NO. 60L69				

SCALE: 1" = 50' SHEET 1 OF 13 SHEETS STA. 15982+00 TO STA. 16010+00 ILLINOIS FED. AID PROJECT

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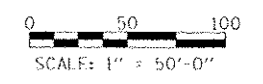
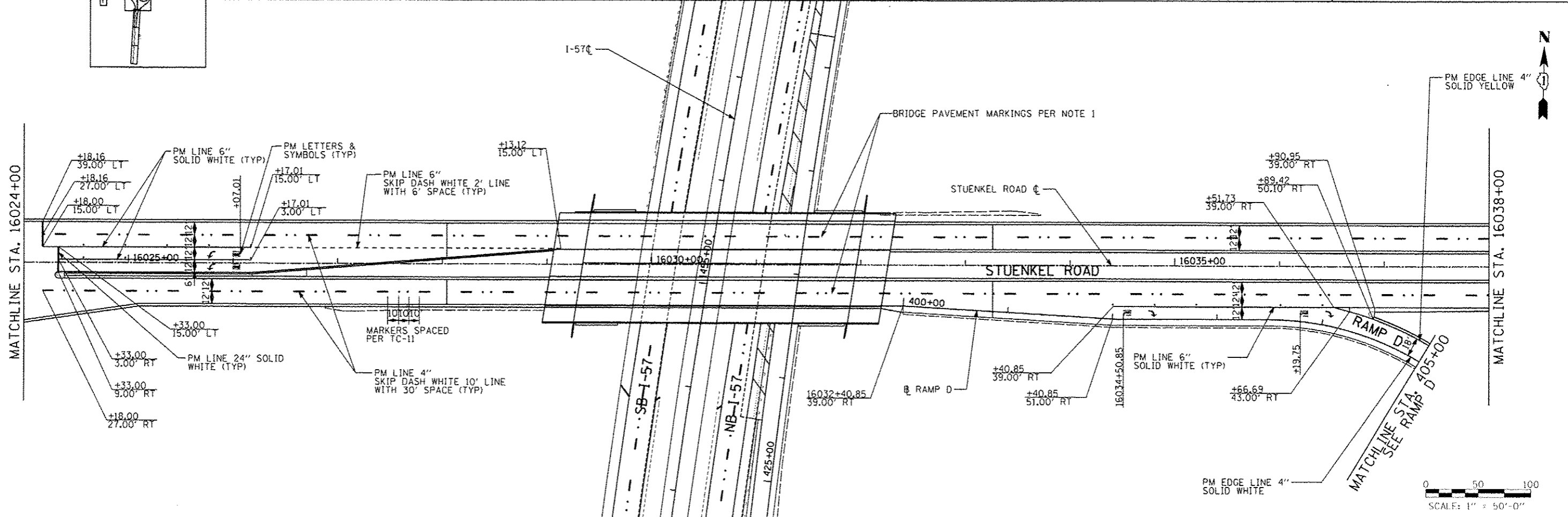
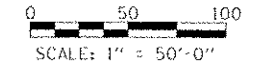
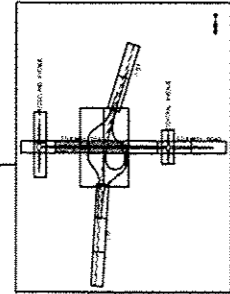


**LEGEND:**

- ▲ ONE-WAY RAISED REFLECTIVE PAVEMENT MARKER (CRYSTAL/AMBER PER TC-II)
- ◆ TWO-WAY RAISED REFLECTIVE PAVEMENT MARKER (AMBER PER TC-II)
- PROPOSED RIGHT OF WAY MARKER PER IDOT STANDARD 666001

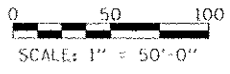
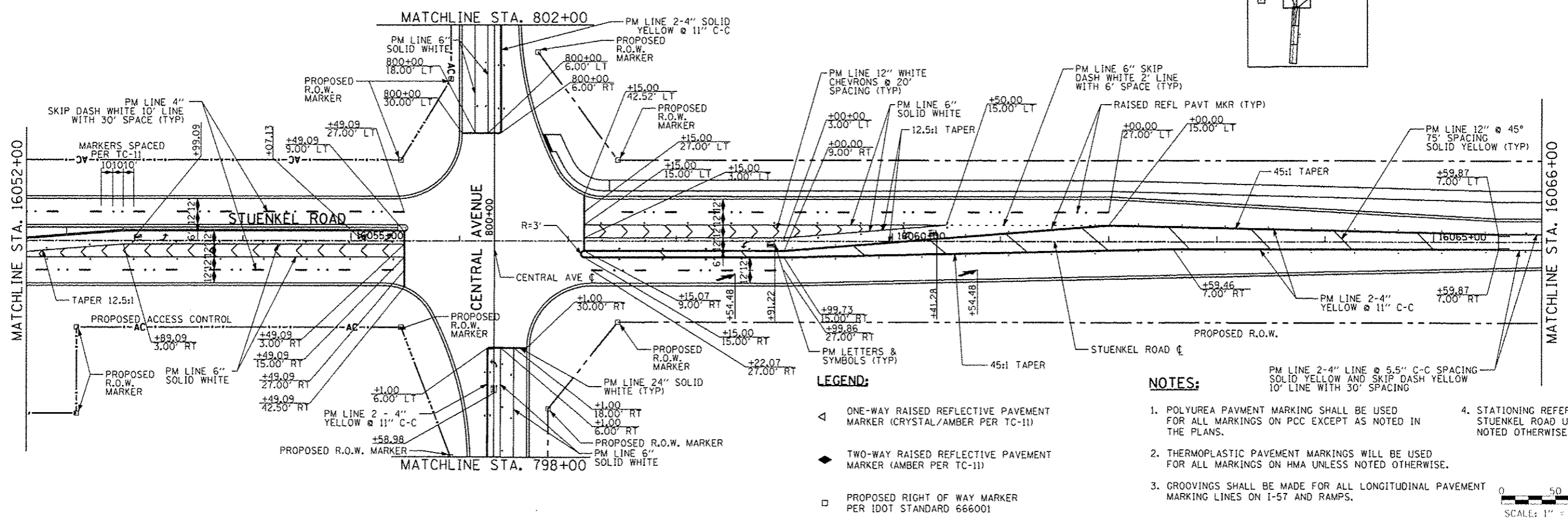
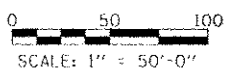
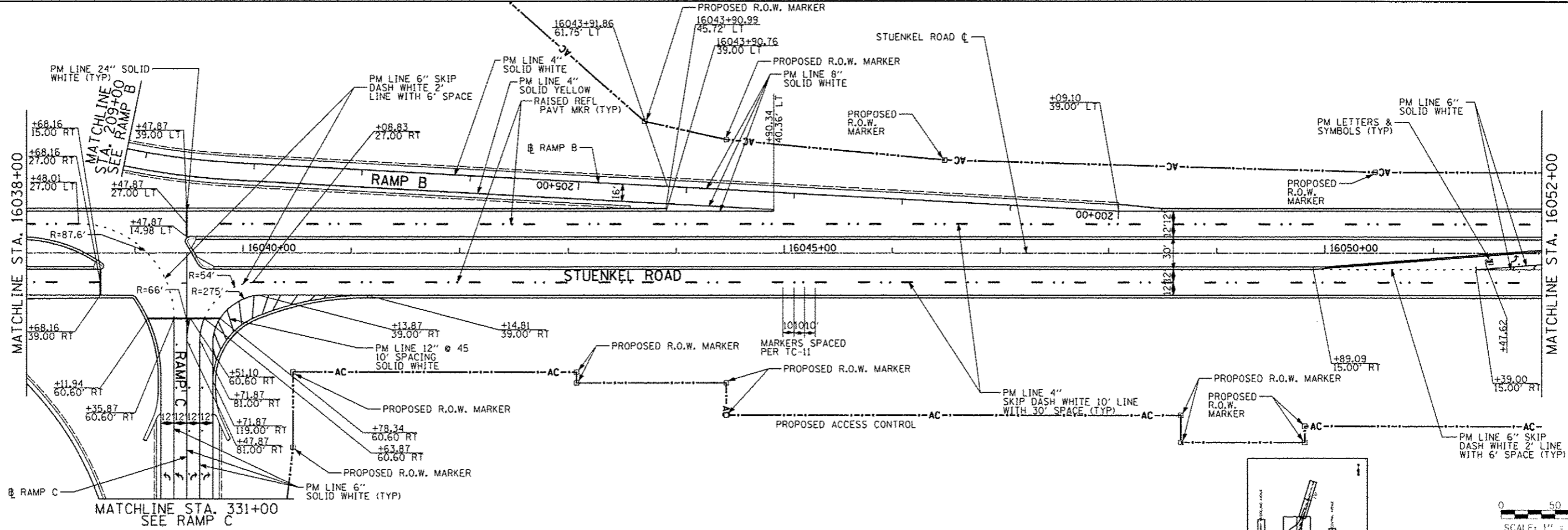
**NOTES:**

1. POLYUREA PAVEMENT MARKING SHALL BE USED FOR ALL MARKINGS ON PCC EXCEPT AS NOTED IN THE PLANS.
2. THERMOPLASTIC PAVEMENT MARKINGS WILL BE USED FOR ALL MARKINGS ON HMA UNLESS NOTED OTHERWISE.
3. GROOVINGS SHALL BE MADE FOR ALL LONGITUDINAL PAVEMENT MARKING LINES ON I-57 AND RAMPS.
4. STATIONING REFERS TO STUENKEL ROAD UNLESS NOTED OTHERWISE.



<b>TYLIN INTERNATIONAL</b> USER NAME PLOT SCALE PLOT DATE	DESIGNED - DPS	REVISED - 06/21/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE</b> <b>PAVEMENT MARKING PLAN - STUENKEL ROAD</b>			F.A. RTE. 57	SECTION 99-1HB-R1	COUNTY WILL	TOTAL SHEETS 679	SHEET NO. 264
	DRAWN - JTP	REVISED - 10/18/2013		SCALE: 1" = 50'   SHEET 2 OF 13 SHEETS   STA. 16010+00 TO STA. 16038+00							
	CHECKED - JPM	REVISED -									
	DATE - 05/10/2013	REVISED -									
			ILLINOIS FED. AID PROJECT								

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**LEGEND:**

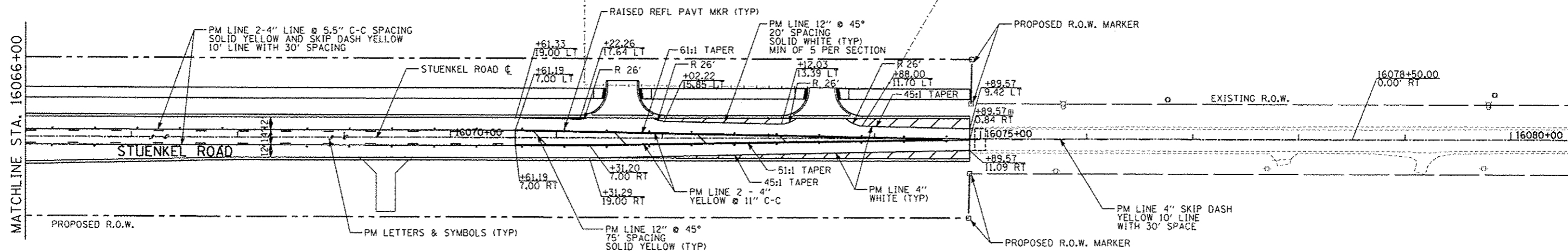
- ▲ ONE-WAY RAISED REFLECTIVE PAVEMENT MARKER (CRYSTAL/AMBER PER TC-11)
- ◆ TWO-WAY RAISED REFLECTIVE PAVEMENT MARKER (AMBER PER TC-11)
- PROPOSED RIGHT OF WAY MARKER PER IDOT STANDARD 666001

**NOTES:**

1. POLYUREA PAVEMENT MARKING SHALL BE USED FOR ALL MARKINGS ON PCC EXCEPT AS NOTED IN THE PLANS.
2. THERMOPLASTIC PAVEMENT MARKINGS WILL BE USED FOR ALL MARKINGS ON HMA UNLESS NOTED OTHERWISE.
3. GROOVINGS SHALL BE MADE FOR ALL LONGITUDINAL PAVEMENT MARKING LINES ON I-57 AND RAMPS.
4. STATIONING REFERS TO STUENKEL ROAD UNLESS NOTED OTHERWISE.

<b>TYLIN INTERNATIONAL</b>	USER NAME	DESIGNED - JTP	REVISED - 06/21/2013	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE PAVEMENT MARKING PLAN - STUENKEL ROAD</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PRJ. SCALE	DRAWN - JTP	REVISED - 10/18/2013					57	99-1MB-R1	WILL	679	265
	PRJ. DATE	CHECKED - JPM	REVISED - 12/04/2013					CONTRACT NO. 60L69				
		DATE - 05/10/2013	REVISED					ILLINOIS FED. AID PROJECT				
SCALE: 1" = 50'					SHEET 3 OF 13 SHEETS			STA. 16038+00 TO STA. 16066+00				

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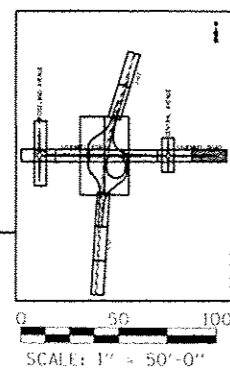


**LEGEND:**

- ◁ ONE-WAY RAISED REFLECTIVE PAVEMENT MARKER (CRYSTAL/AMBER PER TC-11)
- ◆ TWO-WAY RAISED REFLECTIVE PAVEMENT MARKER (AMBER PER TC-11)
- PROPOSED RIGHT OF WAY MARKER PER IDOT STANDARD 666001

**NOTES:**

1. POLYUREA PAVEMENT MARKING SHALL BE USED FOR ALL MARKINGS ON PCC EXCEPT AS NOTED IN THE PLANS.
2. THERMOPLASTIC PAVEMENT MARKINGS WILL BE USED FOR ALL MARKINGS ON HMA UNLESS NOTED OTHERWISE.
3. GROOVINGS SHALL BE MADE FOR ALL LONGITUDINAL PAVEMENT MARKING LINES ON I-57 AND RAMPS.
4. STATIONING REFERS TO STUENKEL ROAD UNLESS NOTED OTHERWISE.



**TYLIN INTERNATIONAL**

USER NAME	DESIGNED - JTP	REVISED - 06/21/2013
PROJ. NAME	DRAWN - JTP	REVISED - 10/18/2013
PROJ. DATE	CHECKED - JPM	REVISED -
	DATE - 05/10/2013	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

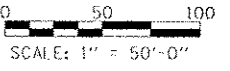
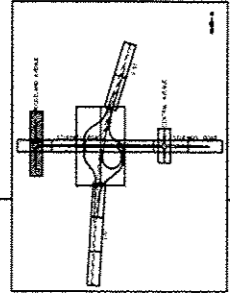
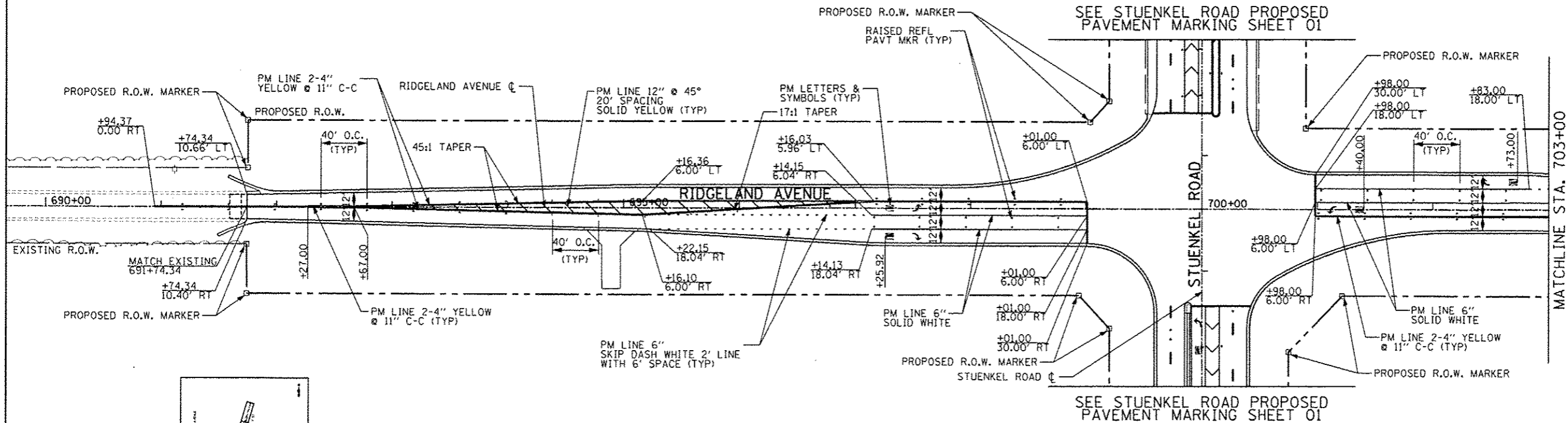
**STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
PAVEMENT MARKING PLAN - STUENKEL ROAD**

SCALE: 1" = 50' SHEET 4 OF 13 SHEETS STA. 16066+00 TO STA. 16078+50

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	99-IHB-R1	WILL	679	266
			CONTRACT NO. 60L69	

ILLINOIS FED. AID PROJECT

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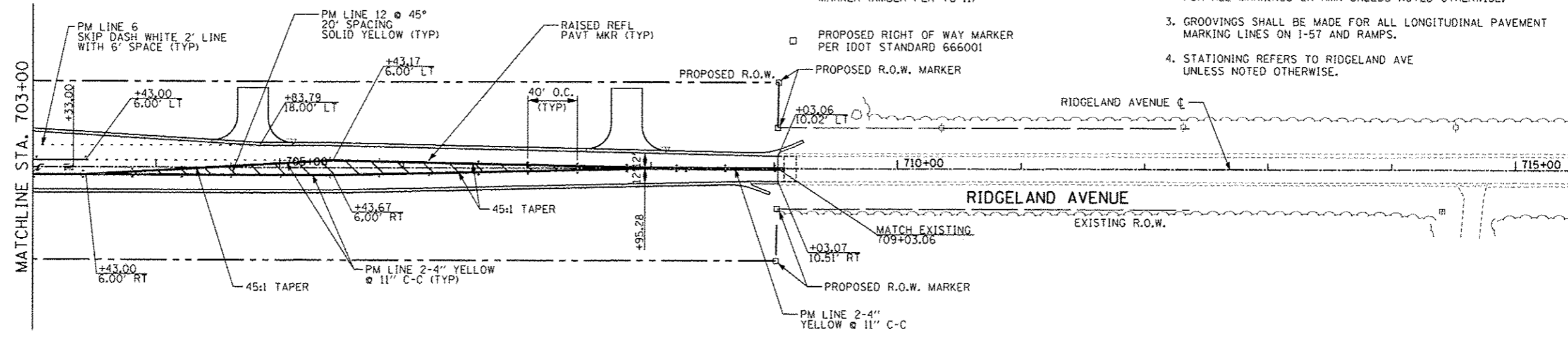


**LEGEND:**

- ◁ ONE-WAY RAISED REFLECTIVE PAVEMENT MARKER (CRYSTAL/AMBER PER TC-11)
- ◆ TWO-WAY RAISED REFLECTIVE PAVEMENT MARKER (AMBER PER TC-11)
- ◻ PROPOSED RIGHT OF WAY MARKER PER IDOT STANDARD 666001

**NOTES:**

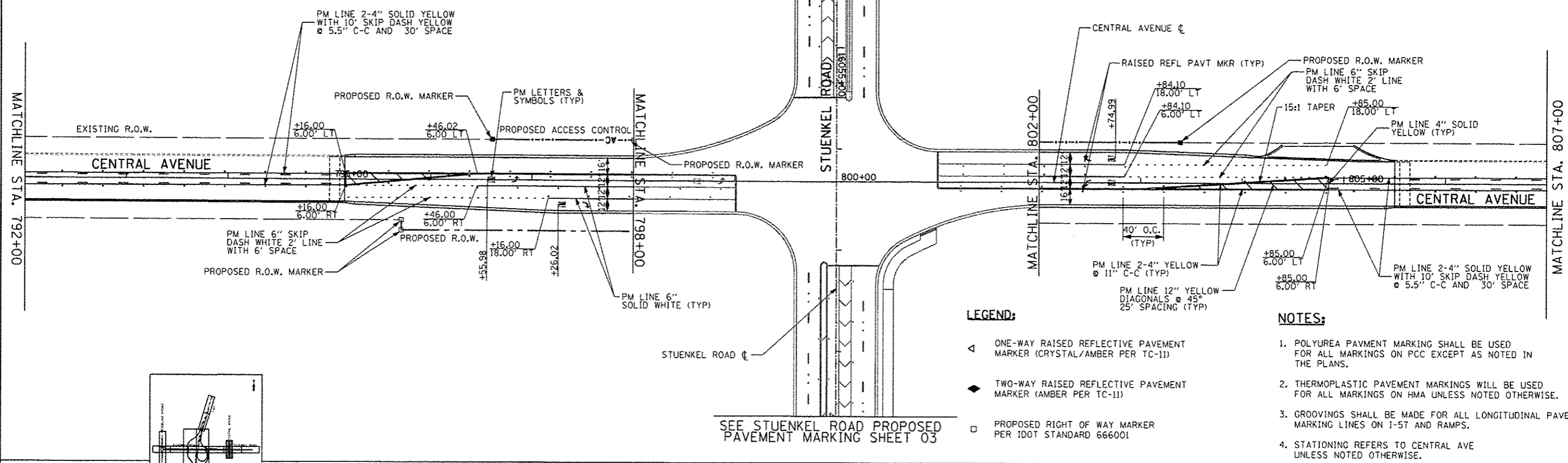
1. POLYUREA PAVEMENT MARKING SHALL BE USED FOR ALL MARKINGS ON PCC EXCEPT AS NOTED IN THE PLANS.
2. THERMOPLASTIC PAVEMENT MARKINGS WILL BE USED FOR ALL MARKINGS ON HMA UNLESS NOTED OTHERWISE.
3. GROOVINGS SHALL BE MADE FOR ALL LONGITUDINAL PAVEMENT MARKING LINES ON I-57 AND RAMPS.
4. STATIONING REFERS TO RIDGELAND AVE UNLESS NOTED OTHERWISE.



TYLIN INTERNATIONAL	DESIGNED - JTP	REVISOR - 06/21/2013	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE PAVEMENT MARKING PLAN-RIDGELAND AVENUE</b>		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - JTP	REVISOR - 10/18/2013				57	99-1HB-R1	WILL	679	267
	CHECKED - JPM	REVISOR -				CONTRACT NO. 60L69				
	DATE - 05/10/2013	REVISOR -				ILLINOIS FED. AID PROJECT				
PROJECT SCALE:		DATE:		SCALE: 1" = 50'		SHEET 5 OF 13 SHEETS		STA. 690+00 TO STA. 710+00		

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SEE STUENKEL ROAD PROPOSED PAVEMENT MARKING SHEET 03

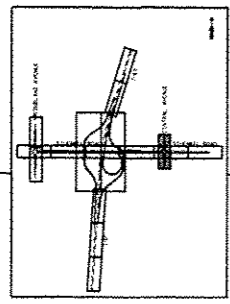


**LEGEND:**

- ◁ ONE-WAY RAISED REFLECTIVE PAVEMENT MARKER (CRYSTAL/AMBER PER TC-11)
- ◆ TWO-WAY RAISED REFLECTIVE PAVEMENT MARKER (AMBER PER TC-11)
- ◻ PROPOSED RIGHT OF WAY MARKER PER 100T STANDARD 666001

**NOTES:**

1. POLYUREA PAVEMENT MARKING SHALL BE USED FOR ALL MARKINGS ON PCC EXCEPT AS NOTED IN THE PLANS.
2. THERMOPLASTIC PAVEMENT MARKINGS WILL BE USED FOR ALL MARKINGS ON HMA UNLESS NOTED OTHERWISE.
3. GROOVINGS SHALL BE MADE FOR ALL LONGITUDINAL PAVEMENT MARKING LINES ON I-57 AND RAMPS.
4. STATIONING REFERS TO CENTRAL AVE UNLESS NOTED OTHERWISE.



SCALE: 1" = 50'-0"

SEE STUENKEL ROAD PROPOSED PAVEMENT MARKING SHEET 03

<b>TYLIN INTERNATIONAL</b>	USER NAME	DESIGNED - JTP	REVISED - 06/21/2013
	PROJ SCALE	DRAWN - JTP	REVISED - 10/18/2013
	PROJ DATE	CHECKED - JPM	REVISED -
		DATE - 05/10/2013	REVISED -

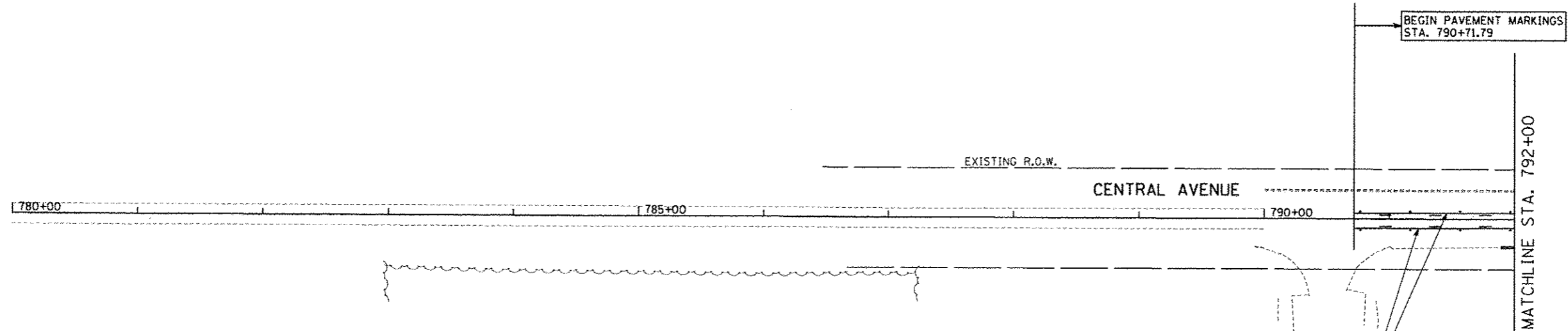
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
PAVEMENT MARKING PLAN - CENTRAL AVENUE**

SCALE: 1" = 50' SHEET 6 OF 13 SHEETS STA. 792+00 TO STA. 807+00

F.A. RTE. 57	SECTION 99-IHB-R1	COUNTY WILL	TOTAL SHEETS 679	SHEET NO. 268
				CONTRACT NO. 60L69
ILLINOIS FED. AID PROJECT				

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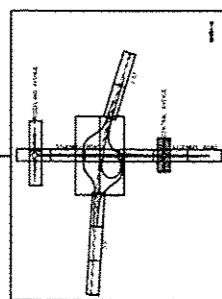
**LEGEND:**

- ◁ ONE-WAY RAISED REFLECTIVE PAVEMENT MARKER (CRYSTAL/AMBER PER TC-11)
- ◆ TWO-WAY RAISED REFLECTIVE PAVEMENT MARKER (AMBER PER TC-11)
- PROPOSED RIGHT OF WAY MARKER PER IDOT STANDARD 666001

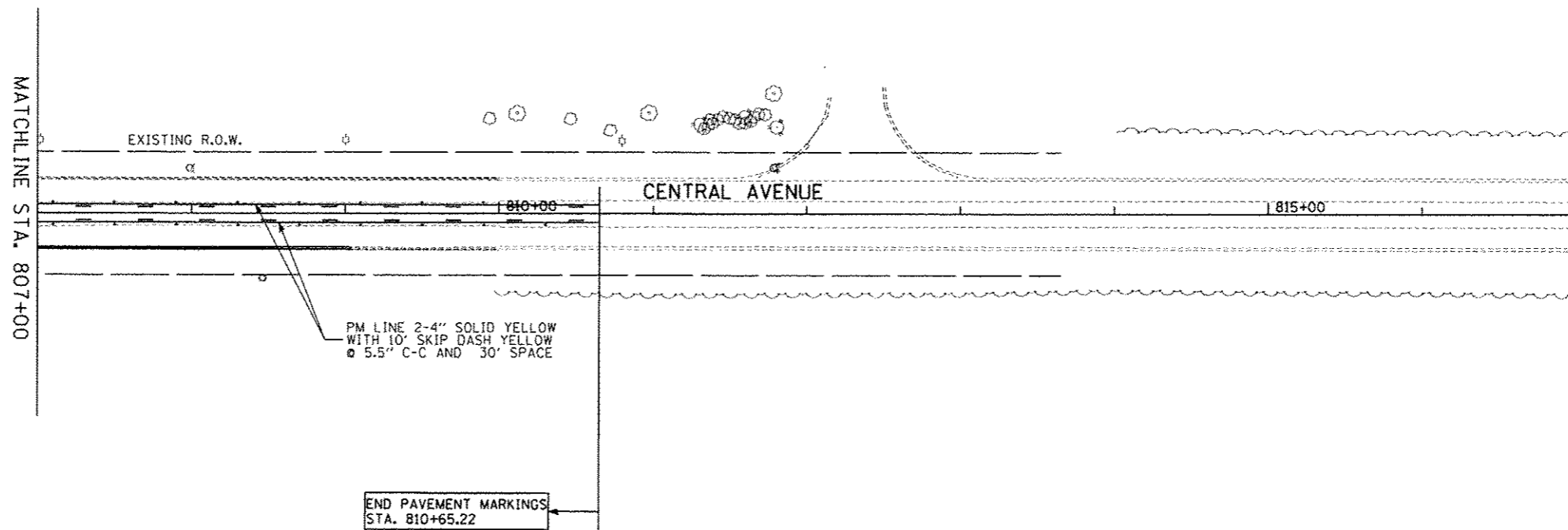
**NOTES:**

1. POLYUREA PAVEMENT MARKING SHALL BE USED FOR ALL MARKINGS ON PCC EXCEPT AS NOTED IN THE PLANS.
2. THERMOPLASTIC PAVEMENT MARKINGS WILL BE USED FOR ALL MARKINGS ON HMA UNLESS NOTED OTHERWISE.
3. GROOVINGS SHALL BE MADE FOR ALL LONGITUDINAL PAVEMENT MARKING LINES ON I-57 AND RAMPS.
4. STATIONING REFERS TO CENTRAL AVE UNLESS NOTED OTHERWISE.

PM LINE 2-4" SOLID YELLOW WITH 10' SKIP DASH YELLOW @ 5.5" C-C AND 30' SPACE



SCALE: 1" = 50'-0"



TYLIN INTERNATIONAL

DESIGNED - JTP  
DRAWN - JTP  
CHECKED - JPM  
DATE - 05/10/2013

REVISED - 06/21/2013  
REVISED - 10/18/2013  
REVISED -  
REVISED -

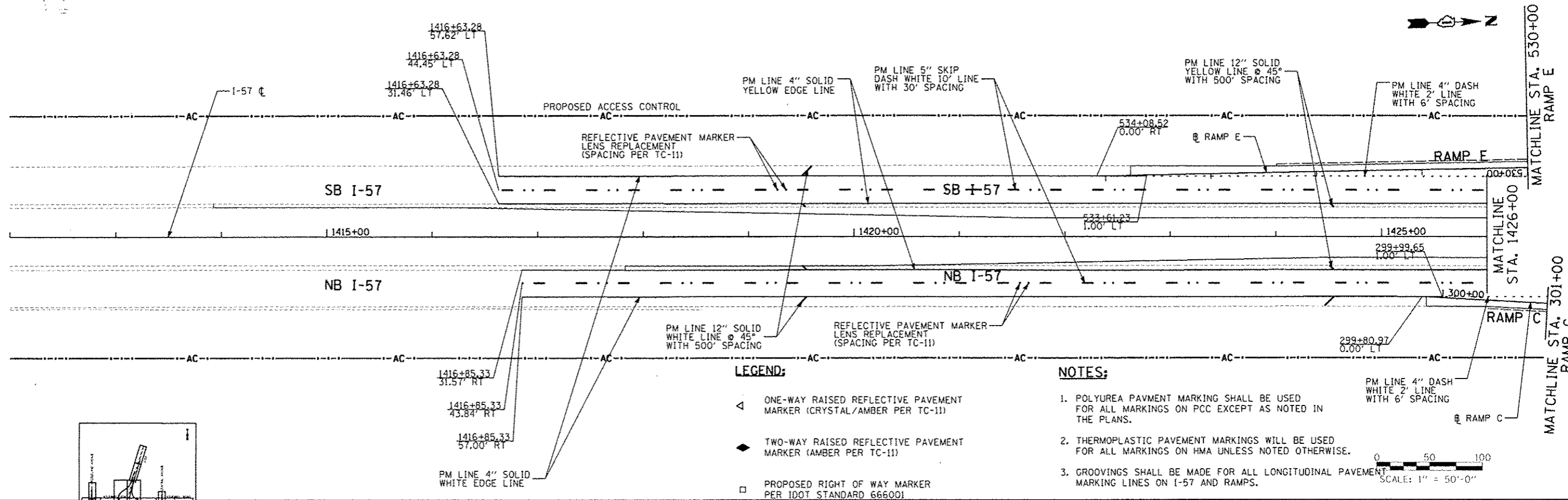
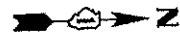
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
PAVEMENT MARKING PLAN - CENTRAL AVENUE

SCALE: 1" = 50' SHEET 7 OF 13 SHEETS STA. 790+71.79 TO STA. 810+65.22

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	99-1HB-R1	WILL	679	269
CONTRACT NO. 60L69				

ILLINOIS FED. AID PROJECT

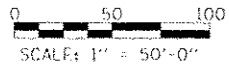
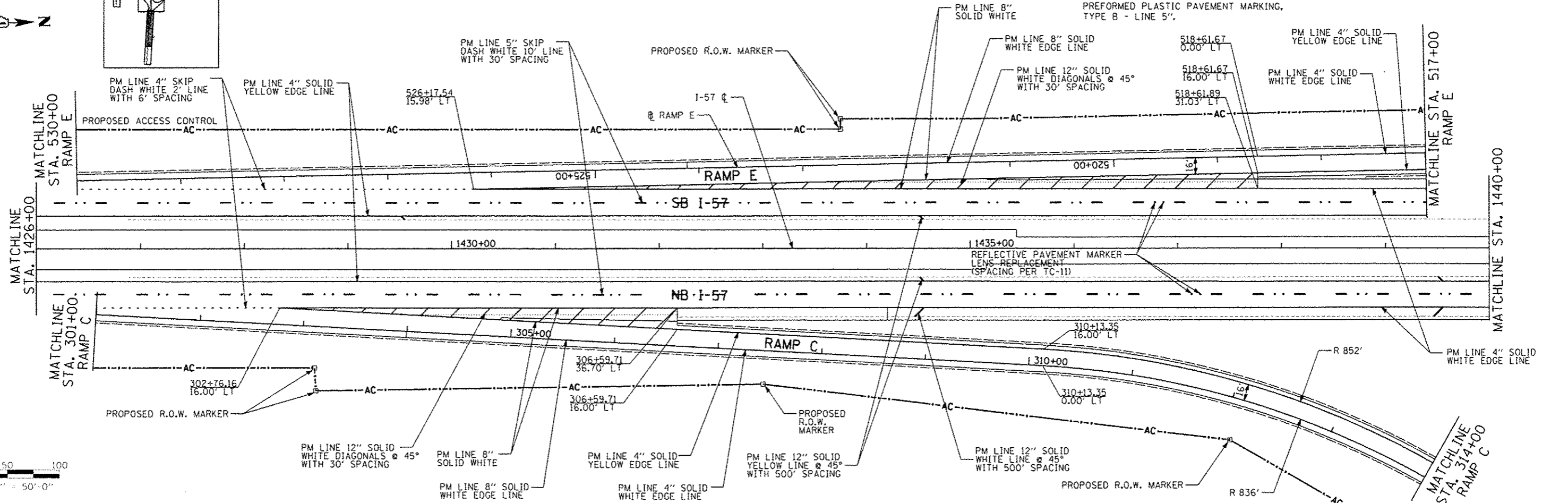
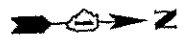
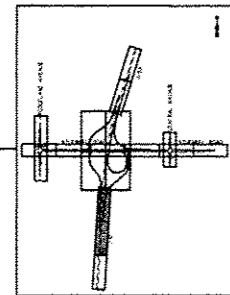
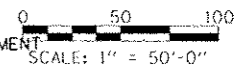


**LEGEND:**

- ◁ ONE-WAY RAISED REFLECTIVE PAVEMENT MARKER (CRYSTAL/AMBER PER TC-11)
- ◆ TWO-WAY RAISED REFLECTIVE PAVEMENT MARKER (AMBER PER TC-11)
- PROPOSED RIGHT OF WAY MARKER PER IDOT STANDARD 666001

**NOTES:**

1. POLYUREA PAVMENT MARKING SHALL BE USED FOR ALL MARKINGS ON PCC EXCEPT AS NOTED IN THE PLANS.
2. THERMOPLASTIC PAVEMENT MARKINGS WILL BE USED FOR ALL MARKINGS ON HMA UNLESS NOTED OTHERWISE.
3. GROOVINGS SHALL BE MADE FOR ALL LONGITUDINAL PAVEMENT MARKING LINES ON I-57 AND RAMP.
4. ALL SKIP DASH LANE LINES ON I-57 SHALL BE PERFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5'.



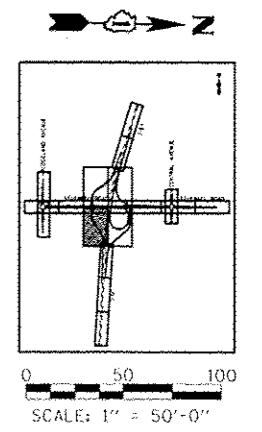
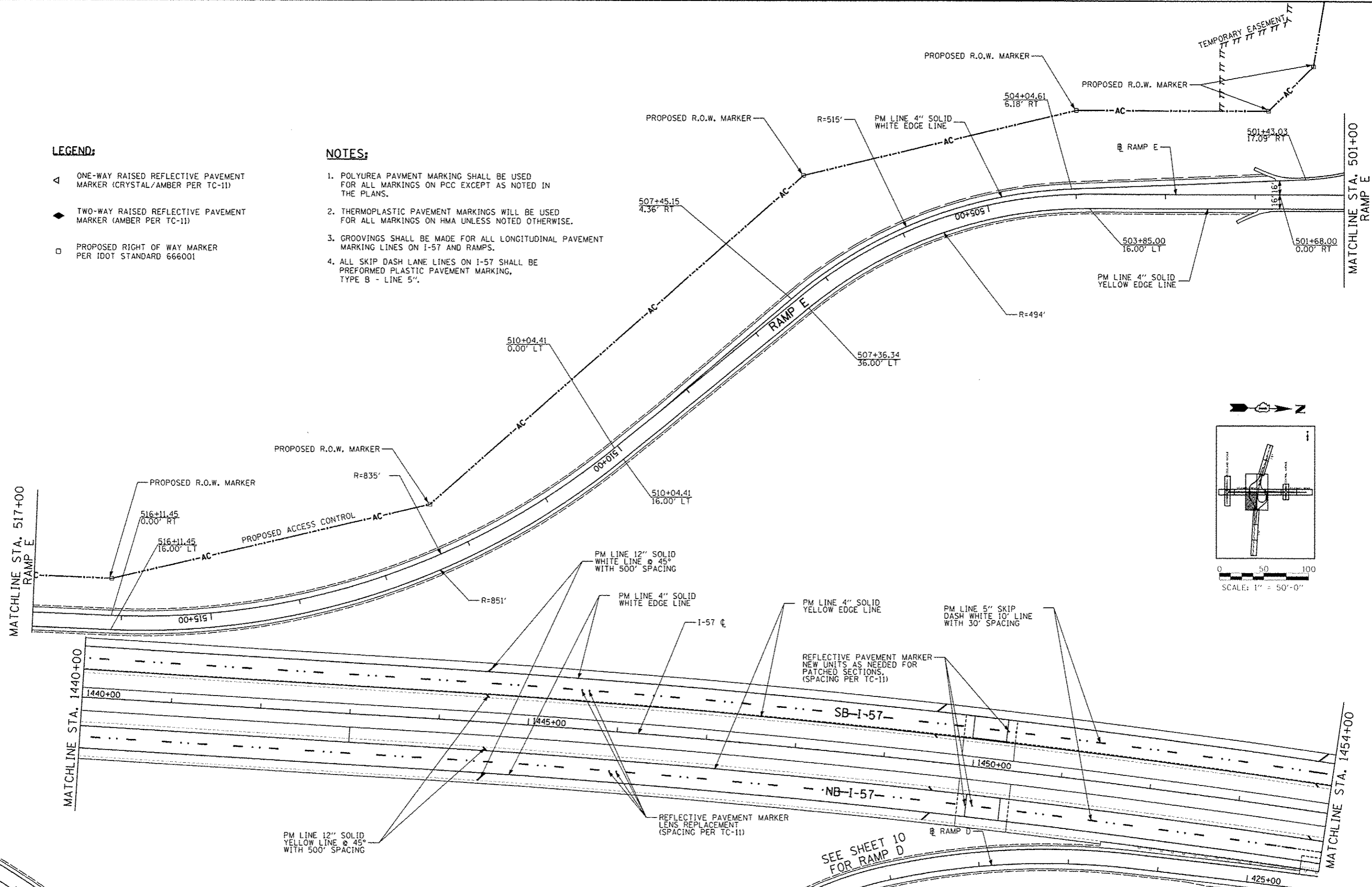
<b>TYLIN INTERNATIONAL</b> <small>USER NAME PLOT SCALE PLOT DATE</small>	<small>DESIGNED</small> JTP <small>DRAWN</small> JTP <small>CHECKED</small> JPM <small>DATE</small> 05/10/2013	<small>REVISED</small> 06/21/2013 <small>REVISED</small> 10/18/2013 <small>REVISED</small> <small>REVISED</small>	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>		<b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE</b> <b>PAVEMENT MARKING PLAN - RAMP C, E, I-57</b>			<small>F.A. RTE.</small> 57 <small>SECTION</small> 99-1HB-RI <small>COUNTY</small> WILL <small>TOTAL SHEETS</small> 679 <small>SHEET NO.</small> 270 <small>CONTRACT NO.</small> 60L69
	<small>SCALE: 1" = 50'</small>   <small>SHEET 8 OF 13 SHEETS</small>   <small>STA. 1412+00 TO STA. 1440+00</small>				<small>ILLINOIS FED. AID PROJECT</small>			
	<small>PLANS FOR THE STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</small>							
	<small>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</small>							

**LEGEND:**

- ▲ ONE-WAY RAISED REFLECTIVE PAVEMENT MARKER (CRYSTAL/AMBER PER TC-11)
- ◆ TWO-WAY RAISED REFLECTIVE PAVEMENT MARKER (AMBER PER TC-11)
- PROPOSED RIGHT OF WAY MARKER PER IDOT STANDARD 666001

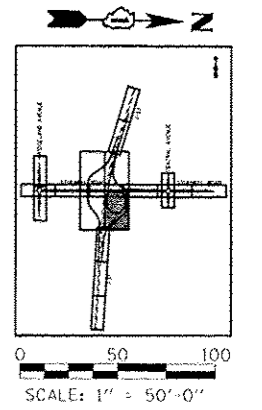
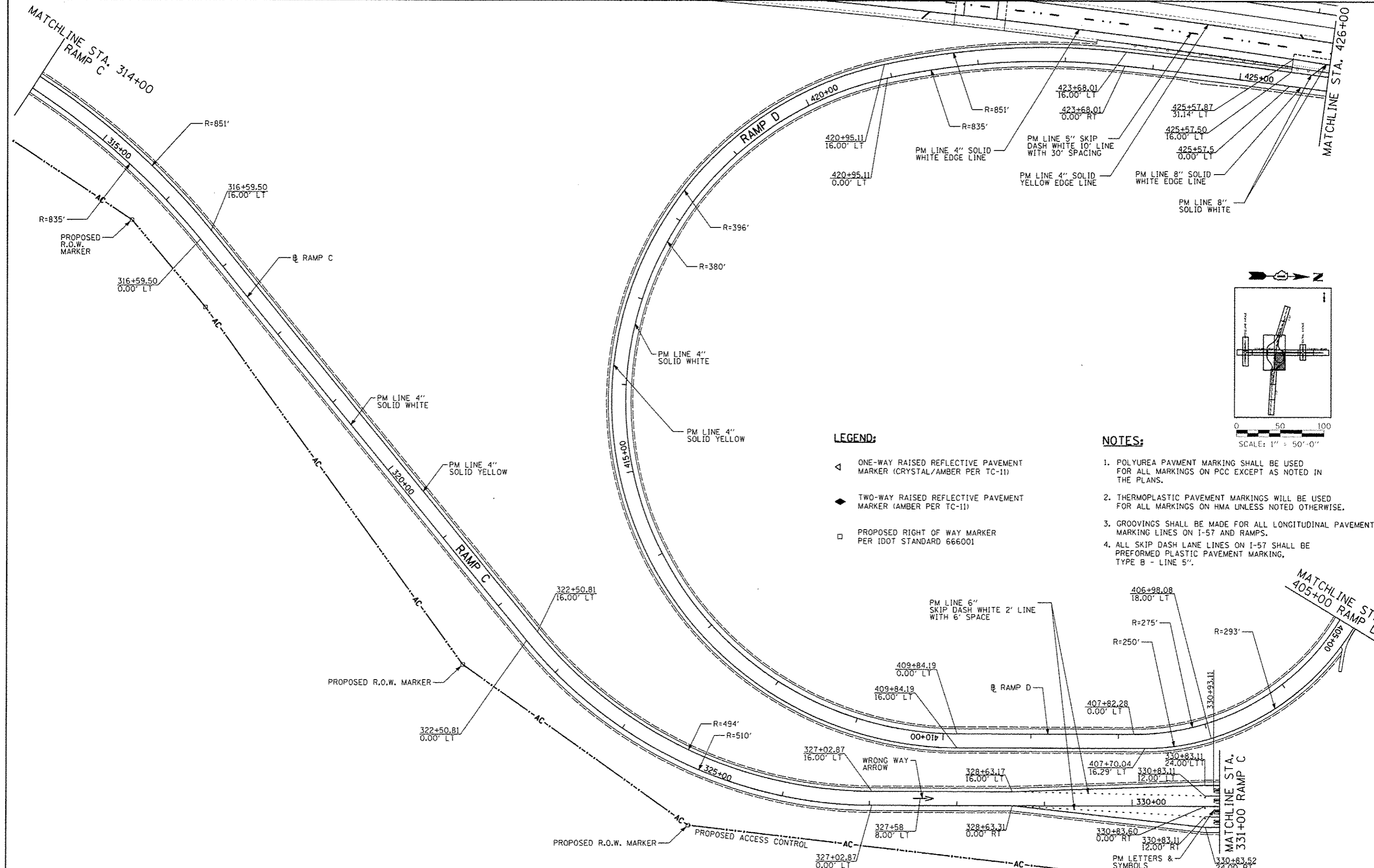
**NOTES:**

1. POLYUREA PAVMENT MARKING SHALL BE USED FOR ALL MARKINGS ON PCC EXCEPT AS NOTED IN THE PLANS.
2. THERMOPLASTIC PAVEMENT MARKINGS WILL BE USED FOR ALL MARKINGS ON HMA UNLESS NOTED OTHERWISE.
3. GROOVINGS SHALL BE MADE FOR ALL LONGITUDINAL PAVEMENT MARKING LINES ON I-57 AND RAMPS.
4. ALL SKIP DASH LANE LINES ON I-57 SHALL BE PERFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5".



<b>TYLIN INTERNATIONAL</b> USER NAME PLOT SCALE PLOT DATE	DESIGNED - JTP	REVISED - 06/21/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE</b> <b>PAVEMENT MARKING PLAN - RAMP E</b>			F.A.I. RTE. 57	SECTION 99-1HB-R1	COUNTY WILL	TOTAL SHEETS 679	SHEET NO. 271
	DRAWN - JTP	REVISED - 10/18/2013		SCALE: 1" = 50' SHEET 9 OF 13 SHEETS STA. 517+00 TO STA. 501+00			CONTRACT NO. 60L69		ILLINOIS FED. AID PROJECT		
	CHECKED - JPM	REVISED									
	DATE 05/10/2013	REVISED									





**LEGEND:**

- ◁ ONE-WAY RAISED REFLECTIVE PAVEMENT MARKER (CRYSTAL/AMBER PER TC-11)
- ◆ TWO-WAY RAISED REFLECTIVE PAVEMENT MARKER (AMBER PER TC-11)
- PROPOSED RIGHT OF WAY MARKER PER IDOT STANDARD 666001

**NOTES:**

1. POLYUREA PAVMENT MARKING SHALL BE USED FOR ALL MARKINGS ON PCC EXCEPT AS NOTED IN THE PLANS.
2. THERMOPLASTIC PAVEMENT MARKINGS WILL BE USED FOR ALL MARKINGS ON HMA UNLESS NOTED OTHERWISE.
3. GROOVINGS SHALL BE MADE FOR ALL LONGITUDINAL PAVEMENT MARKING LINES ON I-57 AND RAMPS.
4. ALL SKIP DASH LANE LINES ON I-57 SHALL BE PERFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5\"

**TYLIN INTERNATIONAL**

USER NAME	JTP	DESIGNED	JTP	REVISED	06/21/2013
PLT SCALE		DRAWN	JTP	REVISED	10/18/2013
PLT DATE	05/10/2013	CHECKED	JPM	REVISED	
		DATE	05/10/2013	REVISED	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

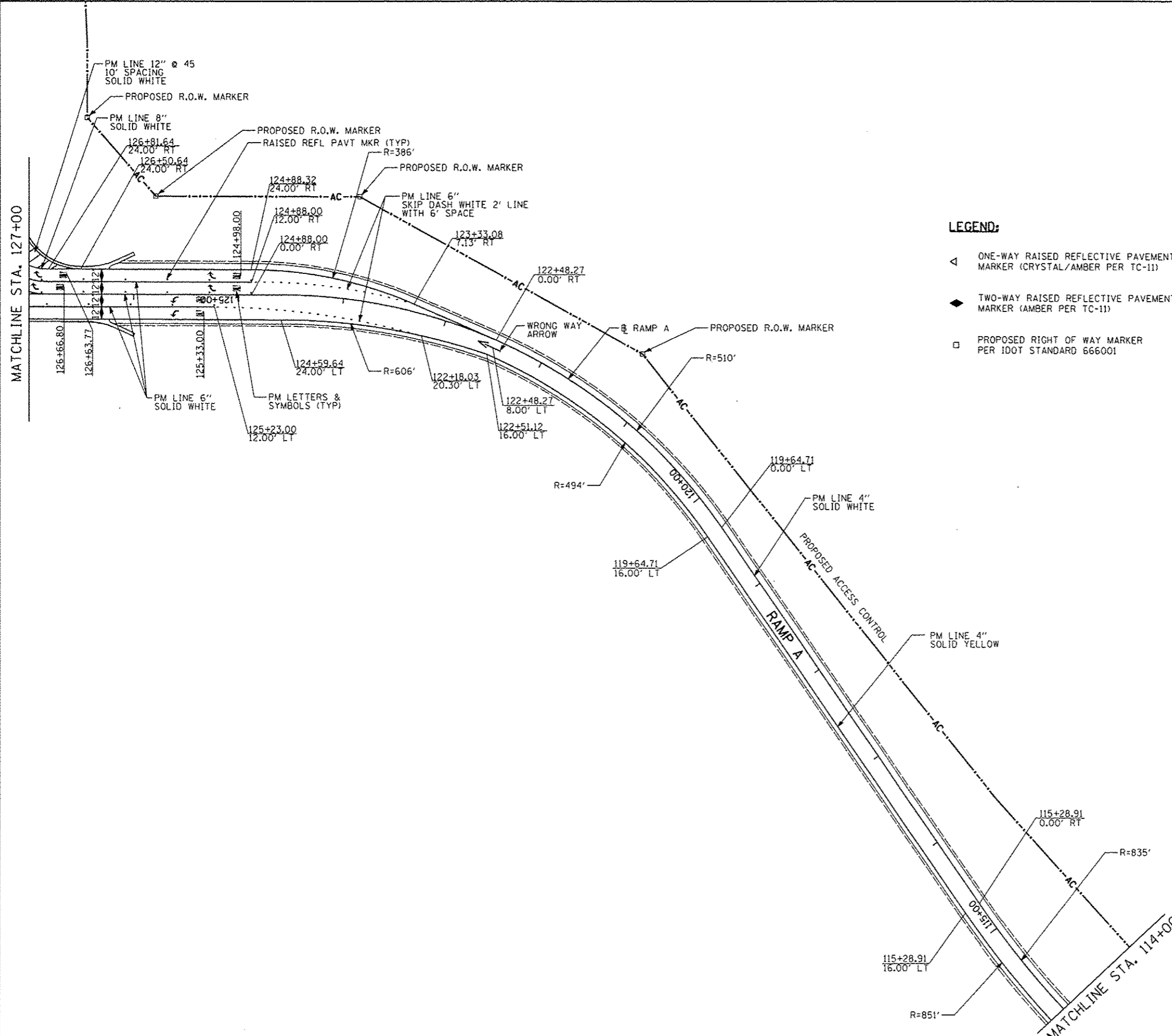
**STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
PAVEMENT MARKING PLAN - RAMP D, C**

SCALE: 1" = 50' SHEET 10 OF 13 SHEETS STA. 314+00 TO STA. 331+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	99-1HB-R1	WILL	679	272
			CONTRACT NO. 60L69	

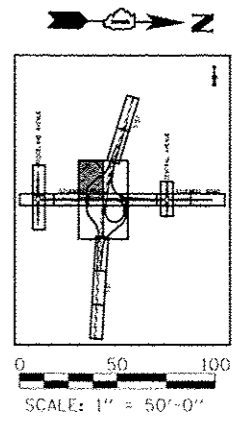
ILLINOIS FED. AID PROJECT

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- LEGEND:**
- ◁ ONE-WAY RAISED REFLECTIVE PAVEMENT MARKER (CRYSTAL/AMBER PER TC-11)
  - ◆ TWO-WAY RAISED REFLECTIVE PAVEMENT MARKER (AMBER PER TC-11)
  - PROPOSED RIGHT OF WAY MARKER PER IDOT STANDARD 666001

- NOTES:**
1. POLYUREA PAVMENT MARKING SHALL BE USED FOR ALL MARKINGS ON PCC EXCEPT AS NOTED IN THE PLANS.
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  3. GROOVINGS SHALL BE MADE FOR ALL LONGITUDINAL PAVMENT MARKING LINES ON I-57 AND RAMPS.
  4. ALL SKIP DASH LANE LINES ON I-57 SHALL BE PREFORMED PLASTIC PAVMENT MARKING, TYPE B - LINE 5'.



**TYLIN INTERNATIONAL**

USER NAME	DESIGNED - JTP	REVISED - 06/21/2013
REVISION SCALE	DRAWN - JTP	REVISED - 10/18/2013
PROJECT	CHECKED - JPM	REVISED -
PROJECT	DATE 05/10/2013	REVISED -

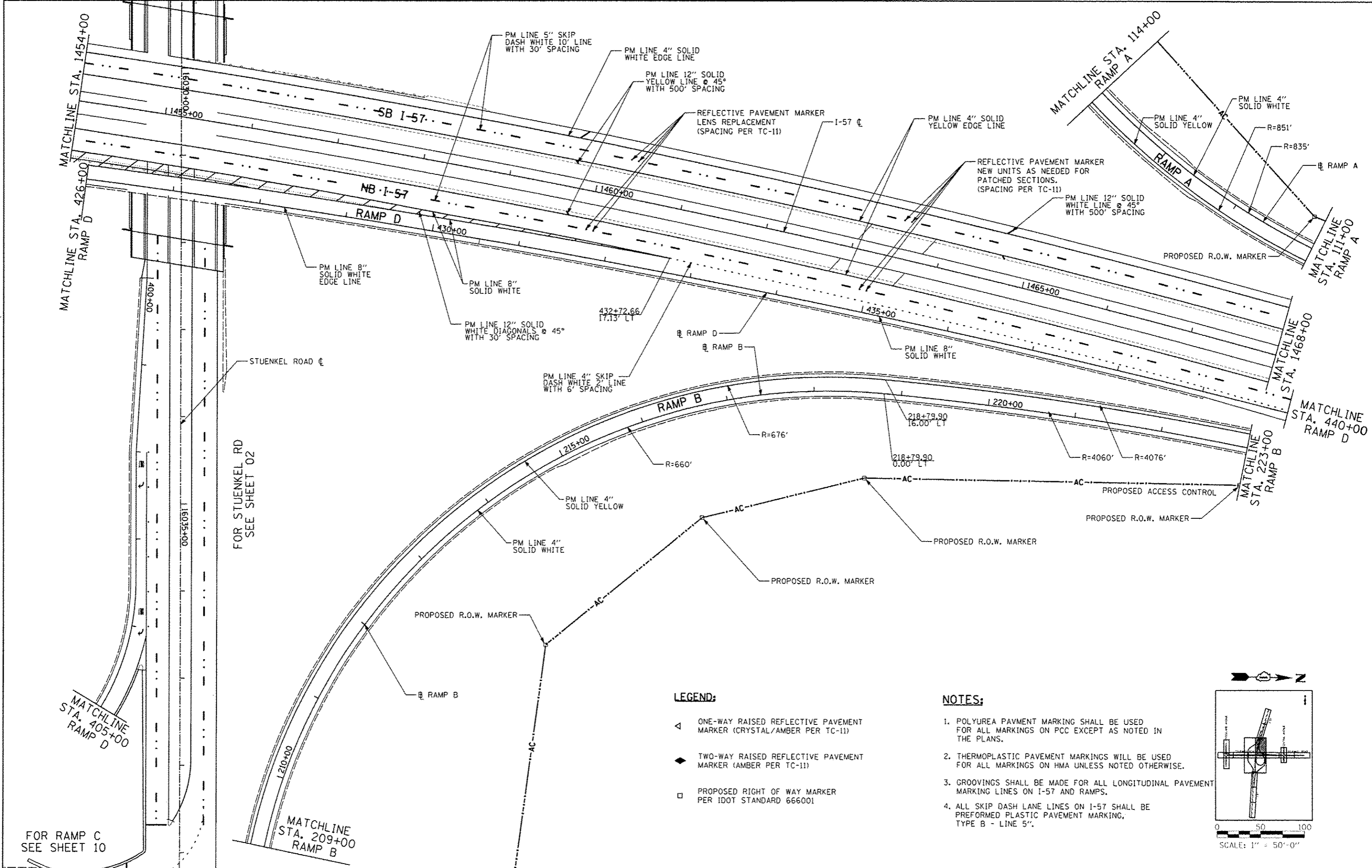
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
PAVEMENT MARKING PLAN - RAMP A**

SCALE: 1" = 50' SHEET 11 OF 13 SHEETS STA. 114+00 TO STA. 127+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	99-IHB-R1	WILL	679	273
CONTRACT NO. 60L69			ILLINOIS FED. AID PROJECT	

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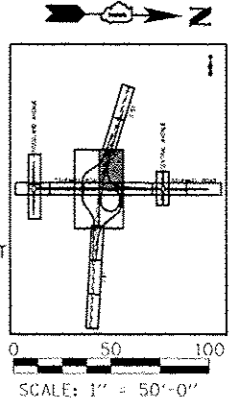


**LEGEND:**

- ◁ ONE-WAY RAISED REFLECTIVE PAVEMENT MARKER (CRYSTAL/AMBER PER TC-11)
- ◆ TWO-WAY RAISED REFLECTIVE PAVEMENT MARKER (AMBER PER TC-11)
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**TYLIN INTERNATIONAL**

USER NAME	DESIGNED	JTP	REVISED	06/21/2013
PLLOT SCALE	DRAWN	JTP	REVISED	10/18/2013
PLLOT DATE	CHECKED	JPM	REVISED	
	DATE	05/10/2013	REVISED	

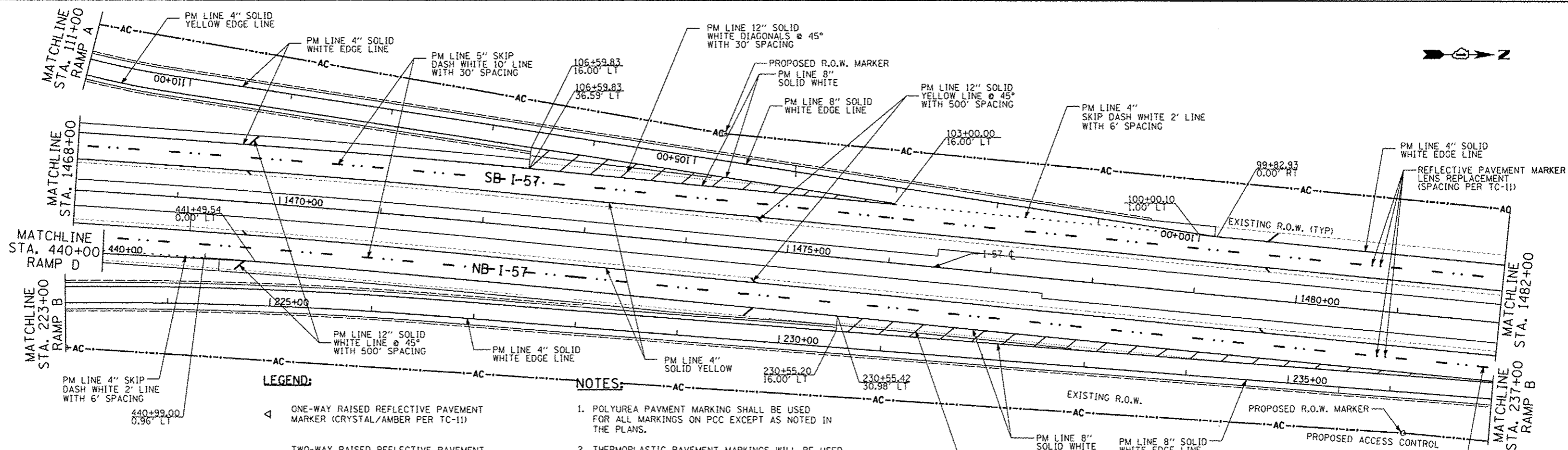
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
PAVEMENT MARKING PLAN - RAMP A, B, D, I-57**

SCALE: 1" = 50' SHEET 12 OF 13 SHEETS STA. 1454+00 TO STA. 1468+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	99-1H8-R1	WILL	679	274
			CONTRACT NO. 60L69	

ILLINOIS FED. AID PROJECT

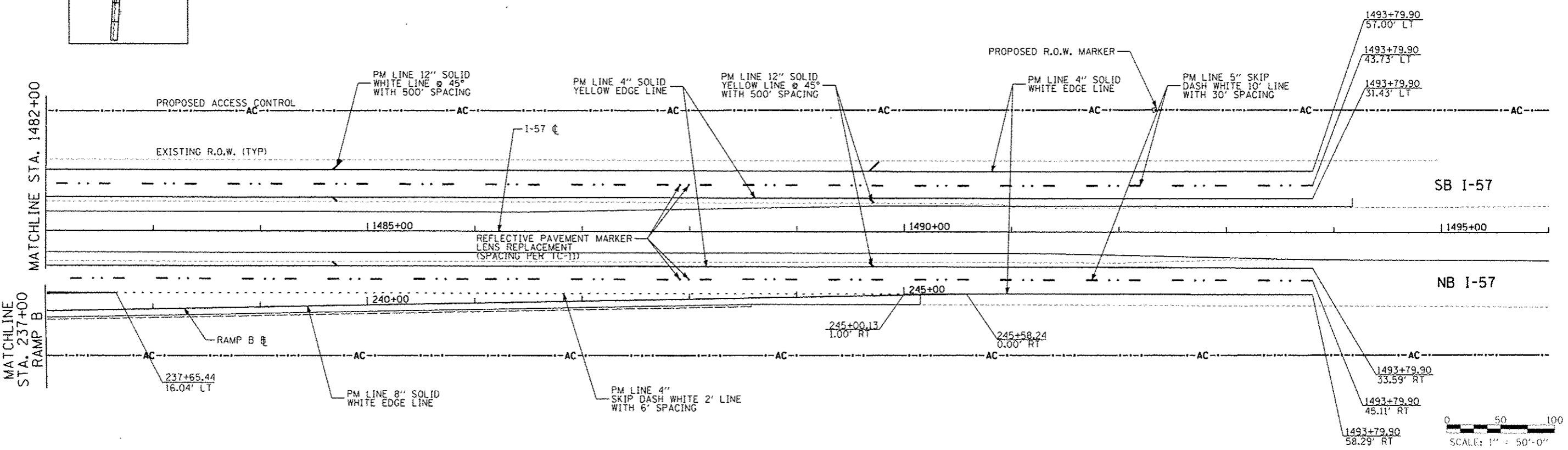
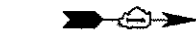
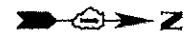
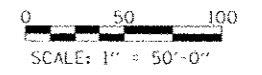
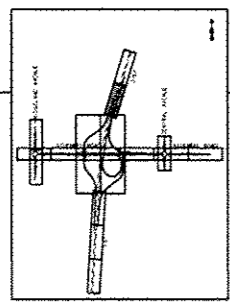


**LEGEND:**

- ◁ ONE-WAY RAISED REFLECTIVE PAVEMENT MARKER (CRYSTAL/AMBER PER TC-11)
- ◆ TWO-WAY RAISED REFLECTIVE PAVEMENT MARKER (AMBER PER TC-11)
- PROPOSED RIGHT OF WAY MARKER PER IDOT STANDARD 666001

**NOTES:**

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3. GROOVINGS SHALL BE MADE FOR ALL LONGITUDINAL PAVEMENT MARKING LINES ON I-57 AND RAMPS.
4. ALL SKIP DASH LANE LINES ON I-57 SHALL BE PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5".



<b>TYLIN INTERNATIONAL</b> USER NAME: PROJ. SCHEME: PROJ. INFO:	DESIGNED	REVISD	06/21/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE</b> <b>PAVEMENT MARKING PLAN - RAMP A, B, D, I-57</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	DRAWN	REVISD	10/18/2013					57	99-1HB-RI	WILL	679	275	
	CHECKED	REVISD						ILLINOIS FED. AID PROJECT					
DATE	05/10/2013	REVISD		SCALE: 1" = 50'			SHEET 13 OF 13 SHEETS			STA. 1468+00 TO STA. 1496+00		CONTRACT NO. 60L69	

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PROPOSED SIGN SCHEDULE (CONT.)

SIGN CODE	ALIGNMENT	PROP. STATION	OFFSET	SIGN PANEL					SUPPORT INFORMATION					SIGN DESIGNATION	SIGN DESCRIPTION	
				WIDTH (FT)	HEIGHT (FT)	TYPE 1 AREA	TYPE 2 AREA	TYPE 3 AREA	POST TYPE	STEEL SECTION	SINGLE POST LENGTH (FT)	TYPE A POST LENGTH (FT)	TYPE B POST LENGTH (FT)			WOOD SUPPORT LENGTH (FT)
						(SQ FT)	(SQ FT)	(SQ FT)								
N	RAMP E	500+81	35.0 RT	4.00	5.00	-	20.0	-	BREAKAWAY TUBULAR	HSS3X2X1/4	-	-	-	R5-1100	FREEWAY EXCLUSION SIGN	
F	RAMP E	501+64	23.0 RT	4.00	4.00	-	16.0	-	BREAKAWAY TUBULAR	HSS4X2X1/4	-	-	-	W4-2R	LANE ENDS	
Q	RAMP E	501+64	23.0 LT	3.00	4.00	-	12.0	-	2B	-	17.0	-	34.0	W13-3 (40)	ADVISORY RAMP SPEED	
AZ	RAMP E	504+40	18.0 RT	1.50	2.00	3.00	-	-	WOOD (4" x 4")	-	16.0	-	16.0	W1-8L	CHEVRON ALIGNMENT LEFT	
AZ	RAMP E	505+60	16.00 RT	1.50	2.00	3.00	-	-	LIGHT POLE	-	-	-	-	W1-8L	CHEVRON ALIGNMENT LEFT	
AZ	RAMP E	506+80	18.0 RT	1.50	2.00	3.00	-	-	WOOD (4" x 4")	-	16.0	-	16.0	W1-8L	CHEVRON ALIGNMENT LEFT	
AD	RAMP E	510+80	26.0 LT	1.50	2.00	3.00	-	-	WOOD (4" x 4")	-	16.0	-	16.0	W1-8R	CHEVRON ALIGNMENT RIGHT	
AD	RAMP E	512+40	26.0 LT	1.50	2.00	3.00	-	-	WOOD (4" x 4")	-	16.0	-	16.0	W1-8R	CHEVRON ALIGNMENT RIGHT	
AD	RAMP E	514+00	26.0 LT	1.50	2.00	3.00	-	-	WOOD (4" x 4")	-	16.0	-	16.0	W1-8R	CHEVRON ALIGNMENT RIGHT	
AB	RAMP E	515+76	25.0 LT	4.00	4.00	-	16.0	-	WOOD (4" x 6")	-	19.6	-	19.6	W4-1R	MERGE	
AK	NB I-57	1372+60	83.0 RT	18.00	14.00	-	-	252.0	BREAKAWAY WIDE FLANGE	W14X30	-	-	-	-	EXIT 337, STUENKEL RD, 1 MILE	
BE	NB I-57	1388+90	80.0 RT	12.50	9.50	-	-	118.8	BREAKAWAY WIDE FLANGE	W6X15	-	-	-	-	GVSU NEXT EXIT	
AJ	NB I-57	1399+00	83.0 RT	18.00	14.00	-	-	252.0	BREAKAWAY WIDE FLANGE	W14X30	-	-	-	-	EXIT 337, STUENKEL RD, 1/2 MIL	
P	SB I-57	1413+60	73.0 LT	3.00	1.50	4.50	-	-	WOOD (4" x 4")	-	18.5	-	18.5	M3-3	SOUTH	
H	SB I-57	SAME AS ABOVE	-	3.00	3.00	9.00	-	-	-	-	-	-	-	M1-1	I-57 SHIELD	
AX	SB I-57	1416+60	73.0 LT	3.00	2.00	6.00	-	-	WOOD (4" x 6")	-	20.0	-	20.0	R2-1109	TRUCKS OVER 4 TONS	
AW	SB I-57	SAME AS ABOVE	-	3.00	4.00	-	12.0	-	-	-	-	-	-	R2-1 (55)	SPEED LIMIT 55	
AV	SB I-57	1419+60	73.0 LT	3.00	6.00	-	18.0	-	WOOD (4" x 6")	-	20.0	-	20.0	R2-4a (65,45)	SPEED LIMIT 65, MINIMUM 45	
AI	NB I-57	1425+40	83.0 RT	18.00	14.00	-	-	252.0	BREAKAWAY WIDE FLANGE	W14X30	-	-	-	-	EXIT 337, STUENKEL RD, ARROW	
AE	NB I-57	1432+69	71.0 RT	8.00	5.00	-	-	40.0	BREAKAWAY TUBULAR	HSS4X2X1/4	-	-	-	E5-1a	EXIT GORE SIGN	
AE	SB I-57	1471+88	70.0 LT	8.00	5.00	-	-	40.0	BREAKAWAY TUBULAR	HSS4X2X1/4	-	-	-	E5-1a	EXIT GORE SIGN	
AI	SB I-57	1479+17	83.0 LT	18.00	14.00	-	-	252.0	BREAKAWAY WIDE FLANGE	W14X30	-	-	-	-	EXIT 337, STUENKEL RD, ARROW	
AV	NB I-57	1493+15	73.0 RT	3.00	6.00	-	18.0	-	WOOD (4" x 6")	-	20.0	-	20.0	R2-4a (65,45)	SPEED LIMIT 65, MINIMUM 45	
AX	NB I-57	1496+15	73.0 RT	3.00	2.00	6.00	-	-	WOOD (4" x 6")	-	20.0	-	20.0	R2-1109	TRUCKS OVER 4 TONS	
AW	NB I-57	SAME AS ABOVE	-	3.00	4.00	-	12.0	-	-	-	-	-	-	R2-1 (55)	SPEED LIMIT 55	
K	NB I-57	1499+15	73.0 RT	3.00	1.50	4.50	-	-	WOOD (4" x 4")	-	18.5	-	18.5	M3-3	NORTH	
H	NB I-57	SAME AS ABOVE	-	3.00	3.00	9.00	-	-	-	-	-	-	-	M1-1	I-57 SHIELD	
AJ	SB I-57	1509+50	83.0 LT	18.00	14.00	-	-	252.0	BREAKAWAY WIDE FLANGE	W14X30	-	-	-	-	EXIT 337, STUENKEL RD, 1/2 MIL	
BE	SB I-57	1522+24	80.0 LT	12.50	9.50	-	-	118.8	BREAKAWAY WIDE FLANGE	W6X15	-	-	-	-	GVSU NEXT EXIT	
AK	SB I-57	1531+97	83.0 LT	18.00	14.00	-	-	252.0	BREAKAWAY WIDE FLANGE	W14X30	-	-	-	-	EXIT 337, STUENKEL RD, 1 MILE	
						671	328	2748			1344.8	612.8	303.5	853.3		

TYLIN INTERNATIONAL

USER NAME: DESIGNED: PP  
 DRAWN: PP  
 CHECKED: JPM  
 DATE: 05/10/2013

REVISED: -  
 REVISED: -  
 REVISED: -  
 REVISED: -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
 SIGN SCHEDULE - PROPOSED

SCALE: N.T.S. SHEET 3 OF 3 SHEETS STA. TO STA.

F.A.I. RTE. 57 SECTION 99-14B-R1 COUNTY WILL TOTAL SHEETS 679 SHEET NO. 278 CONTRACT NO. 60L69 ILLINOIS FED. AID PROJECT

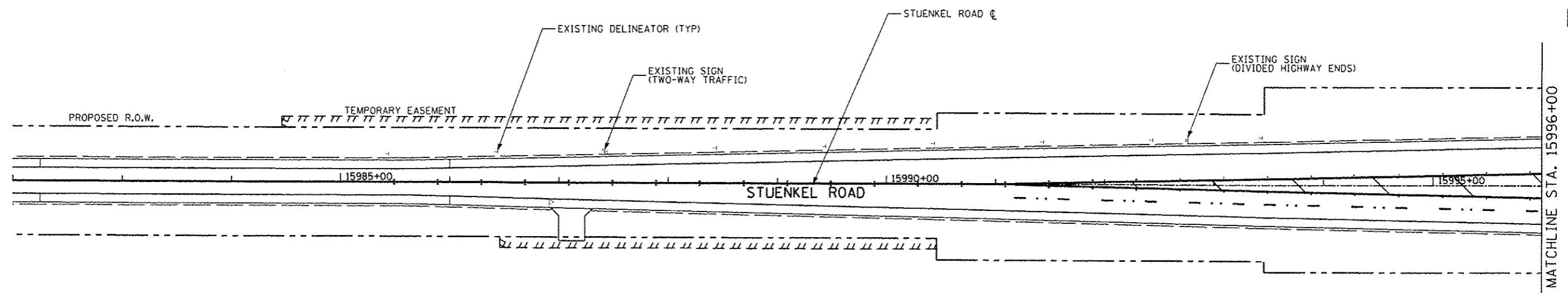
EXISTING SIGN SCHEDULE

SIGN NO.	ALIGNMENT	EX. STATION	OFFSET	REMOVE SIGN PANEL ASSEMBLY	RELOCATE SIGN PANEL ASSEMBLY	PROP. STATION	OFFSET	SIGN PANEL				SUPPORT INFORMATION			SIGN DESIGNATION	SIGN DESCRIPTION
								TYPE	WIDTH (FT)	HEIGHT (FT)	AREA (SQ FT)	TYPE	POST QUANTITY	TOTAL POST LENGTH (FT)		
1	EB STUENKEL ROAD	16003+07.00	22.5 RT		1	16002+63.00	50.00 RT	1	3	3	9	METAL	1	9.0	R1-1	STOP
2	EB STUENKEL ROAD	SAME AS ABOVE				SAME AS ABOVE			1.5	0.5	0.75	-			R1-3P	ALL WAY (PLAQUE)
3	STUENKEL & RIDGELAND	16003+17.21	28.37 LT	1				1	2.5	0.5	1.25	METAL	1	9.0	D3-1	STUENKEL RD
4	STUENKEL & RIDGELAND	SAME AS ABOVE							2.5	0.5	1.25	-			D3-1	RIDGELAND AVE
5	WB STUENKEL ROAD	16003+83.31	17.87 LT	1				1	2.5	2.5	6.25	METAL	1	9.0	R1-1	STOP
6	WB STUENKEL ROAD	SAME AS ABOVE							2	1	2	-			W4-4P	CROSS TRAFFIC DOES NOT STOP
7	WB STUENKEL ROAD	16004+47.93	21.25 RT	1				1	2.5	2.5	6.25	METAL	1	9.0	CUSTOM WARNING	ROAD CLOSED
8	WB STUENKEL ROAD	16050+00.00	20.00 LT	1				1	1	1.5	1.5	METAL	1	9.0	R2-1	SPEED LIMIT
9	EB STUENKEL ROAD	16054+33.34	13.46 LT	1				1	2	2.5	5	METAL	1	9.0		NO DUMPING
10	EB STUENKEL ROAD	16055+72.47	29.22 LT	1				1	2	2.5	5	METAL	1	9.0	R12-1	WEIGHT LIMIT
11	EB STUENKEL ROAD	16056+86.83	39.46 LT	1				1	3	3	9	METAL	1	9.0		CUSTOM INFO SIGN
12	WB STUENKEL ROAD	16056+93.41	30.45 LT	1				1	3	3	9	METAL	1	9.0	R1-1	STOP
13	WB STUENKEL ROAD	SAME AS ABOVE							1.5	0.5	0.75	-			R1-3P	ALL WAY (PLAQUE)
14	EB STUENKEL ROAD	16057+50.06	27.31 RT	1				1	2	2	4	METAL	1	9.0	R5-2	NO TRUCKS
15	NB CENTRAL AVE	799+39.50	60.70 RT	1				1	3	3	9	METAL	1	9.0	R1-1	STOP
16	NB CENTRAL AVE	SAME AS ABOVE							1.5	0.5	0.75	-			R1-3P	ALL WAY (PLAQUE)
17	SB CENTRAL AVE	800+53.92	35.00 RT	1				1	3	3	9	METAL	1	9.0	R1-1	STOP
18	SB CENTRAL AVE	SAME AS ABOVE							1.5	0.5	0.75	-			R1-3P	ALL WAY (PLAQUE)
19	SB CENTRAL AVE	795+98.82	25.80 LT	1				1	2	2	4	METAL	1	9.0	R2-1	SPEED LIMIT
20	NB CENTRAL AVE	798+34.06	30.71 RT	1				1	2.5	2.5	6.25	METAL	1	9.0	R3-7	LEFT LANE TURN
21	SB CENTRAL AVE	803+58.26	27.66 LT	1				1	2.5	2.5	6.25	METAL	1	9.0	W3-1	STOP AHEAD
22	SB I-57	1294+36.50	80.00 RT	1				3	12	8	96	*W6X15	2	46.0	INFORMATIONAL SIGN	GOVERNORS STATE UNIVERSITY
23	SB I-57	1435+98.00	96.00 LT		1	1395+00.00	80.00 LT	3	12	8	96	*W6X15	2	46.0	SPECIFIC SERVICE SIGN	GAS - EXIT 335
24	SB I-57	1445+86.00	104.00 LT		1	1403+00.00	80.00 LT	3	16	12	192	*W10X22	3	84.0	SPECIFIC SERVICE SIGN	FOOD - EXIT 335
25	NB I-57	1454+00.00	95.00 RT		1	1454+00.00	110.00 RT	2	6	2	12	WOOD	2	20.0	CUSTOM NAME	STUENKEL RD
26	SB I-57	1455+70.83	93.83 LT		1	1456+04.00	90.00 LT	2	5	4	20	WOOD	2	24.0	CUSTOM NAME	STUENKEL RD
27	SB I-57	1462+96.00	93.00 LT		1	1411+00.00	80.00 LT	3	12	12	144	*W8X18	2	55.0	SPECIFIC SERVICE SIGN	LODGING - EXIT 335
28	SB I-57	1577+83.00	80.00 LT	1				3	12	8	96	*W6X15	2	46.0	INFORMATIONAL SIGN	GOVERNORS STATE UNIVERSITY
				TOTAL:	16	6										

\*EXISTING SIGN DIMENSIONS HAVE BEEN VISUALLY SURVEYED AND NEED TO BE VERIFIED. SUPPORT TYPE AND FOUNDATION QUANTITIES NEED TO BE RECALCULATED BY ENGINEER IF VERIFIED DIMENSIONS DIFFER.

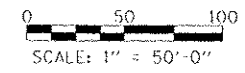
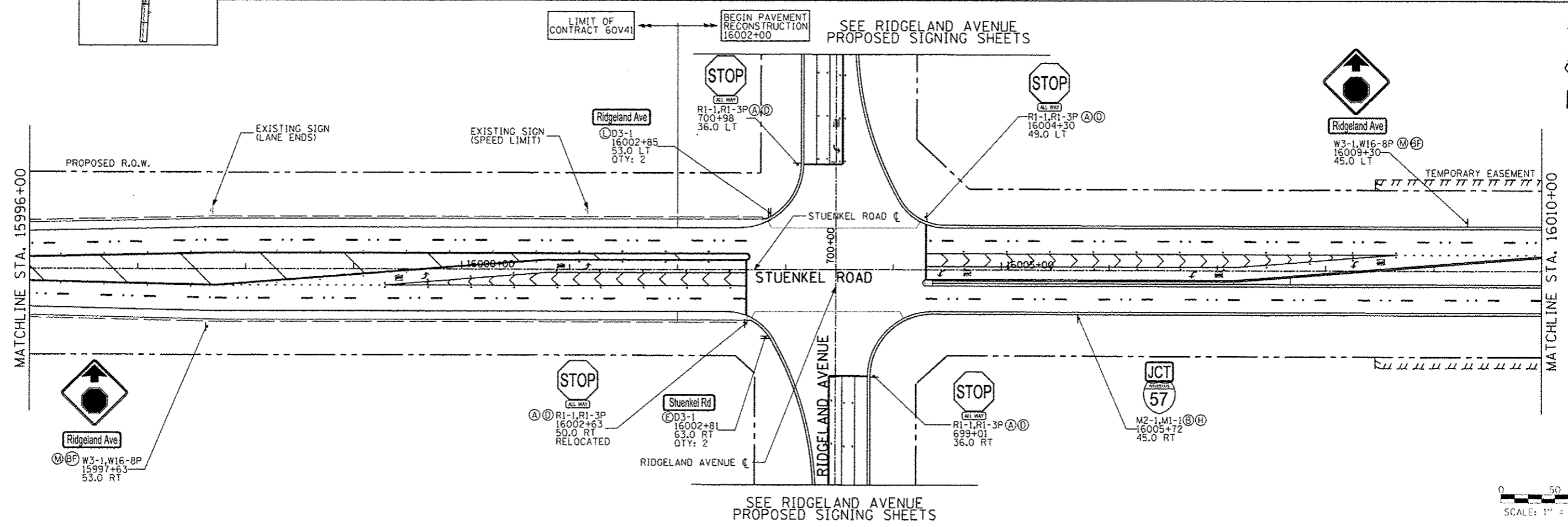
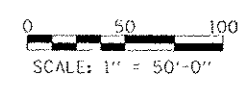
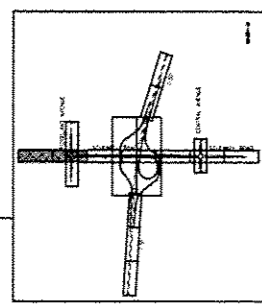
ADDITIONAL EXISTING SIGNS HAVE BEEN OBSERVED, BUT NOT SURVEYED, WITHIN THE PROPOSED RIGHT OF WAY. THE CONTRACTOR SHOULD COORDINATE REMOVAL/REPLACEMENT WITH THE OWNING ENTITY. WORK SHALL BE PAID FOR AS "RELOCATE SIGN PANEL ASSEMBLY-TYPE B".





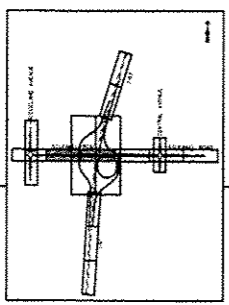
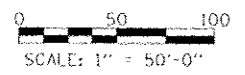
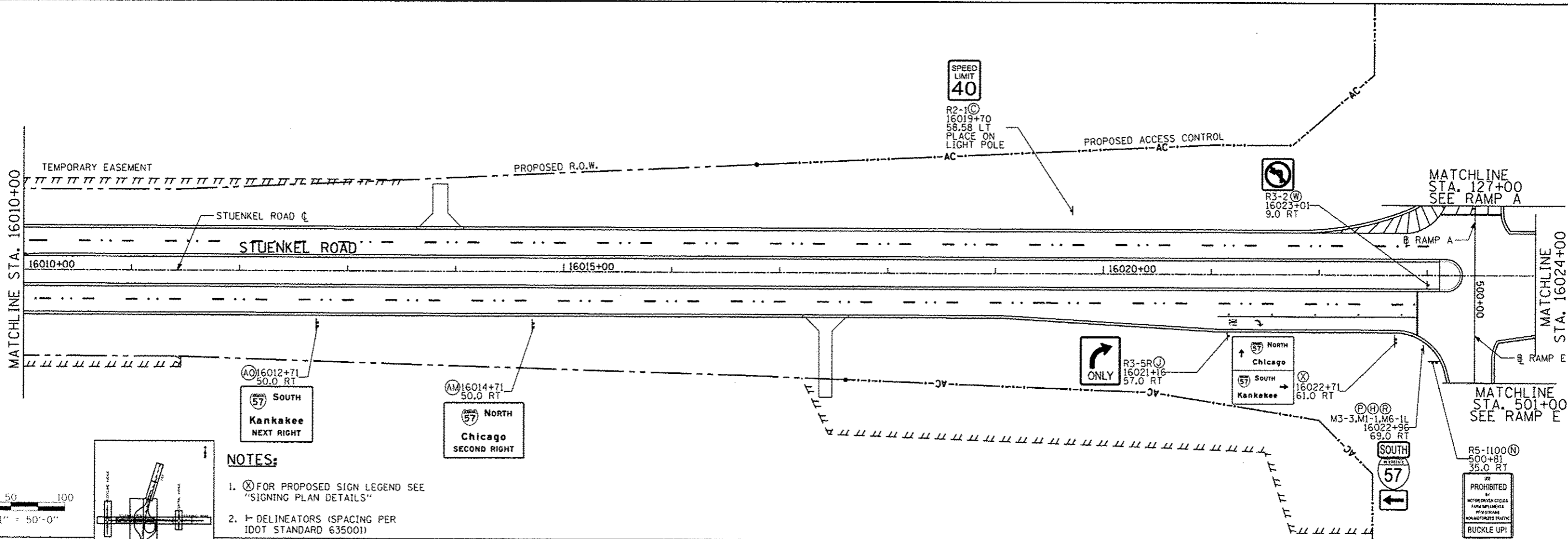
**NOTES:**

1. (X) FOR PROPOSED SIGN LEGEND SEE "SIGNING PLAN DETAILS"
2. SIGN CALL OUTS REFER TO CENTER OF SIGN ASSEMBLY.

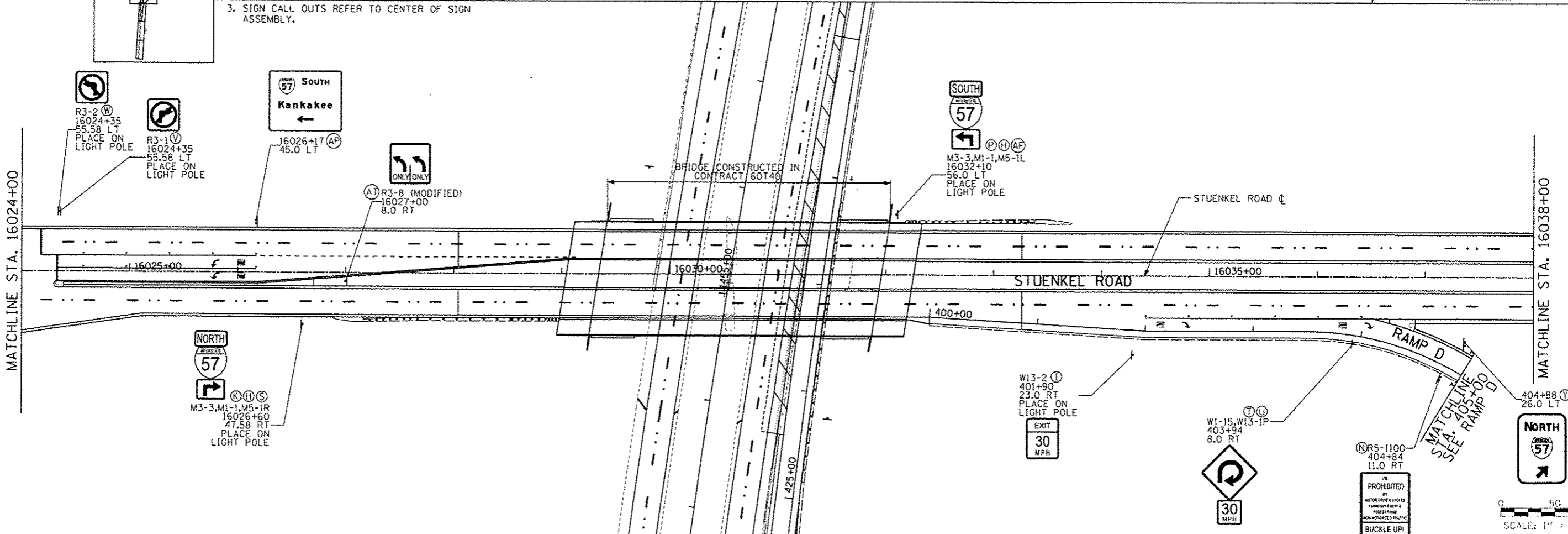


TYLIN INTERNATIONAL	USER NAME	DESIGNED - KJS	REVISED - 06/21/2013	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE SIGNING PLAN - STUENKEL ROAD</b>		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PL01 SCALE	DRAWN - KJS	REVISED - 10/18/2013				57	99-LHB-R1	WILL	679	280
	PL01 DATE	CHECKED - JPM	REVISED				SCALE: 1" = 50'		SHEET 1 OF 16 SHEETS STA. 15983+00 TO STA. 16010+00		CONTRACT NO. 60L69
		DATE - 05/10/2013	REVISED								

P:\60261201-57-0 Stuenkel Road\PL01-01-10-01.dgn

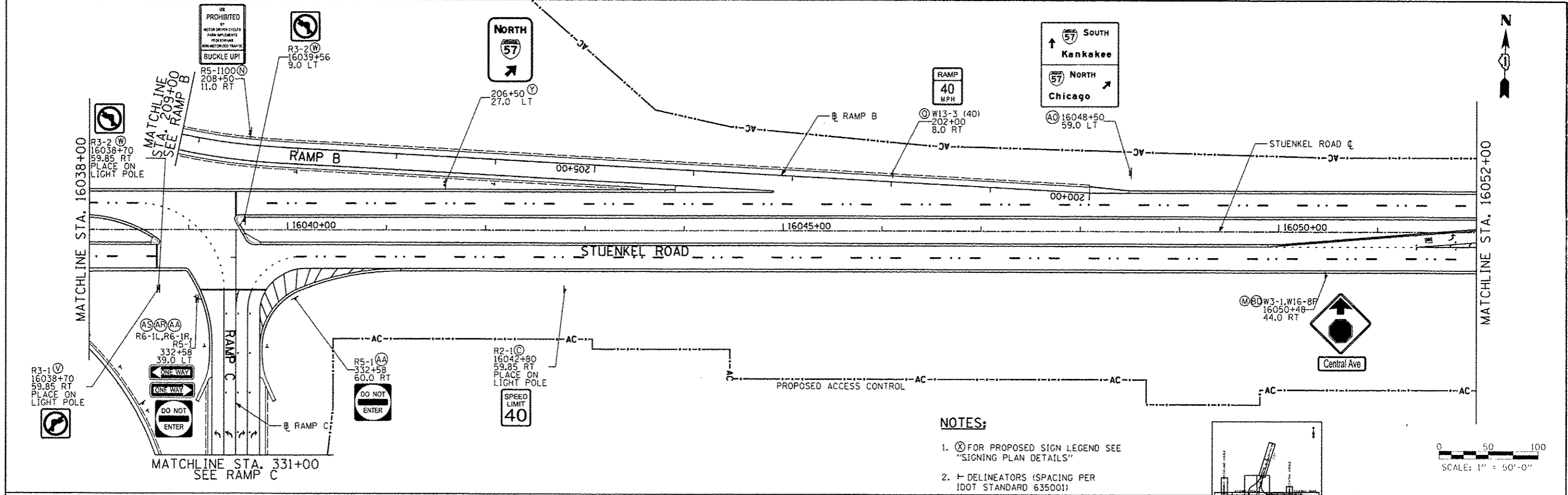


- NOTES:**
1. (X) FOR PROPOSED SIGN LEGEND SEE "SIGNING PLAN DETAILS"
  2. T-DELINEATORS (SPACING PER IDOT STANDARD 635001)
  3. SIGN CALL OUTS REFER TO CENTER OF SIGN ASSEMBLY.

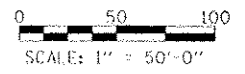
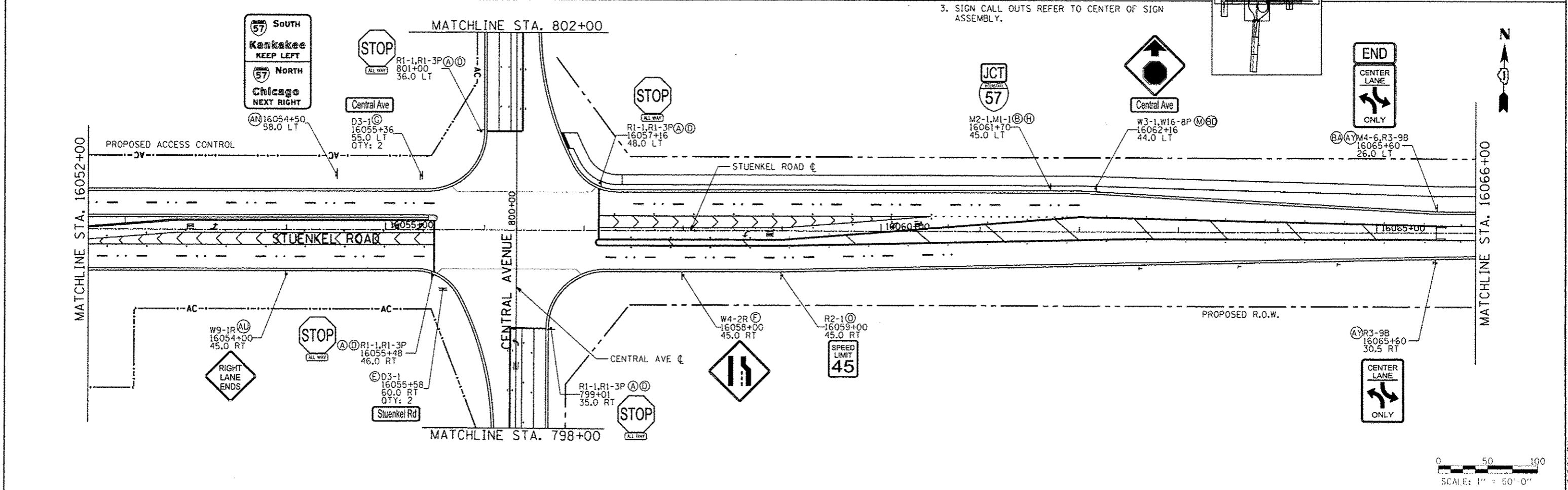
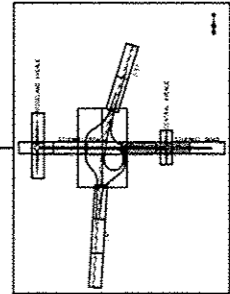
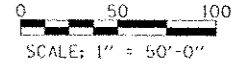


<b>TYLIN INTERNATIONAL</b> USER NAME: _____ PLOT SCALE: _____ PLOT DATE: _____	DESIGNED - KJS DRAWN - KJS CHECKED - JPM DATE - 05/10/2013	REVISED - _____ REVISED - _____ REVISED - _____ REVISED - _____	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>		<b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE SIGNING PLAN - STUENKEL ROAD</b>		F.A. RTE. - 57 SECTION - 99-1H8-R1 COUNTY - WILL CONTRACT NO. 6069	TOTAL SHEETS - 679 SHEET NO. - 281
	SCALE: 1" = 50' SHEET 2 OF 16 SHEETS STA. 16010+00 TO STA. 16038+00						ILLINOIS FEO. AID PROJECT	
	ILLINOIS FEO. AID PROJECT							
	ILLINOIS FEO. AID PROJECT							

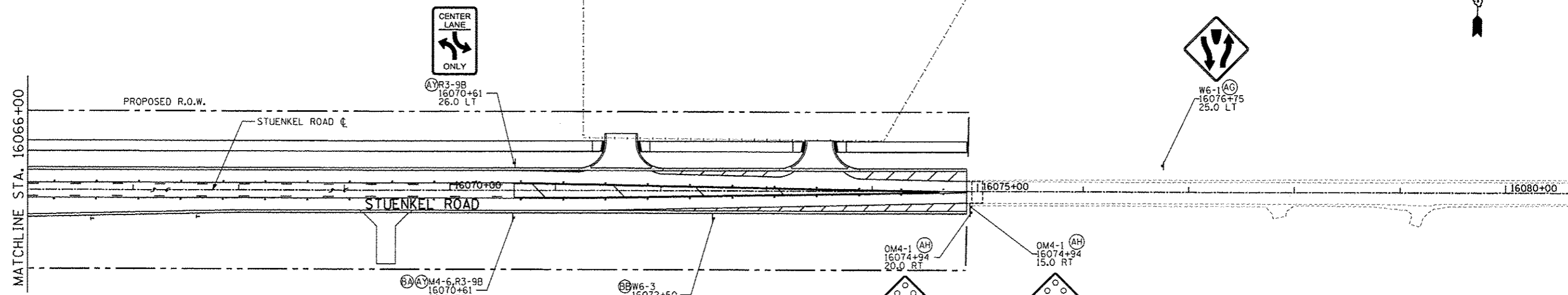
P:\626121-57 - Stuenkel\Road\AC\_4\Drawings\AC3\_Stuenkel\_SGN02.dwg



- NOTES:**
1. (X) FOR PROPOSED SIGN LEGEND SEE "SIGNING PLAN DETAILS"
  2. + DELINEATORS (SPACING PER IDOT STANDARD 635001)
  3. SIGN CALL OUTS REFER TO CENTER OF SIGN ASSEMBLY.

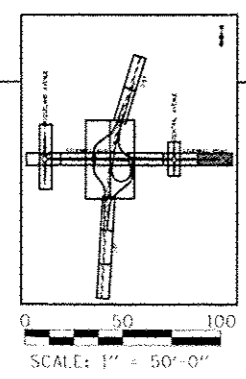


<b>TYLIN INTERNATIONAL</b> USER NAME PLOT SCALE PLOT DATE	DESIGNED	KJS	REVISED	06/21/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE</b> <b>SIGNING PLAN - STUENKEL ROAD</b>	F.A. RTE.	57	SECTION	99-1HB-R1	COUNTY	WILL	TOTAL SHEETS	679	SHEET NO.	282	
	DRAWN	KJS	REVISED	10/18/2013			SCALE: 1" = 50'	SHEET	3	OF	16 SHEETS	STA.	16038+00	TO	STA.	16066+00	ILLINOIS FED. AID PROJECT
	CHECKED	JPM	REVISED					CONTRACT NO.	60L69								
	DATE	05/10/2013	REVISED														



**NOTES:**

1. (X) FOR PROPOSED SIGN LEGEND SEE "SIGNING PLAN DETAILS"
2. F-DELINEATORS (SPACING PER IDOT STANDARD 635001)
3. SIGN CALL OUTS REFER TO CENTER OF SIGN ASSEMBLY.



**TYLIN INTERNATIONAL**

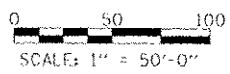
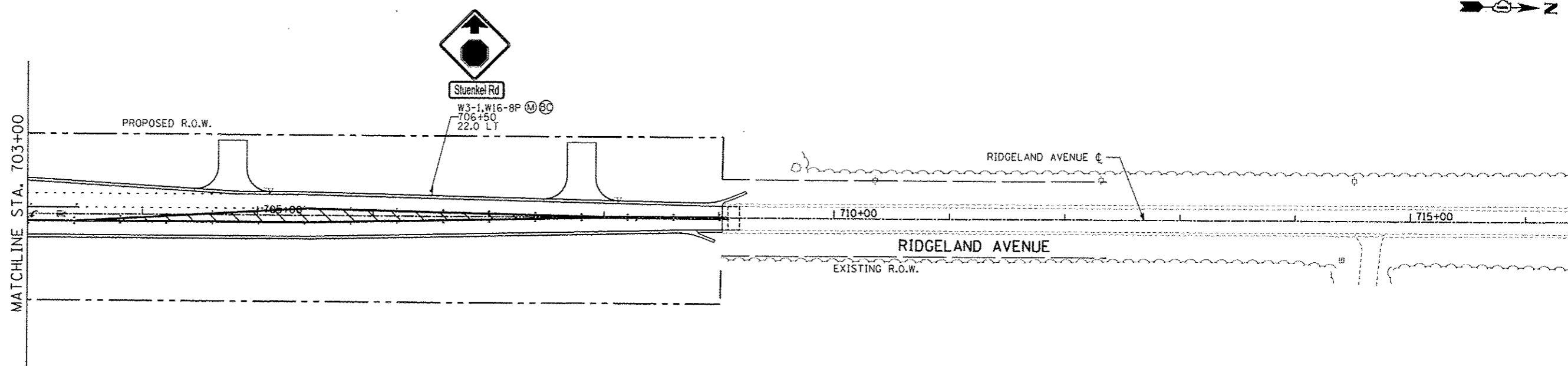
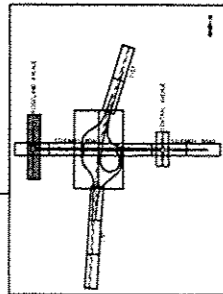
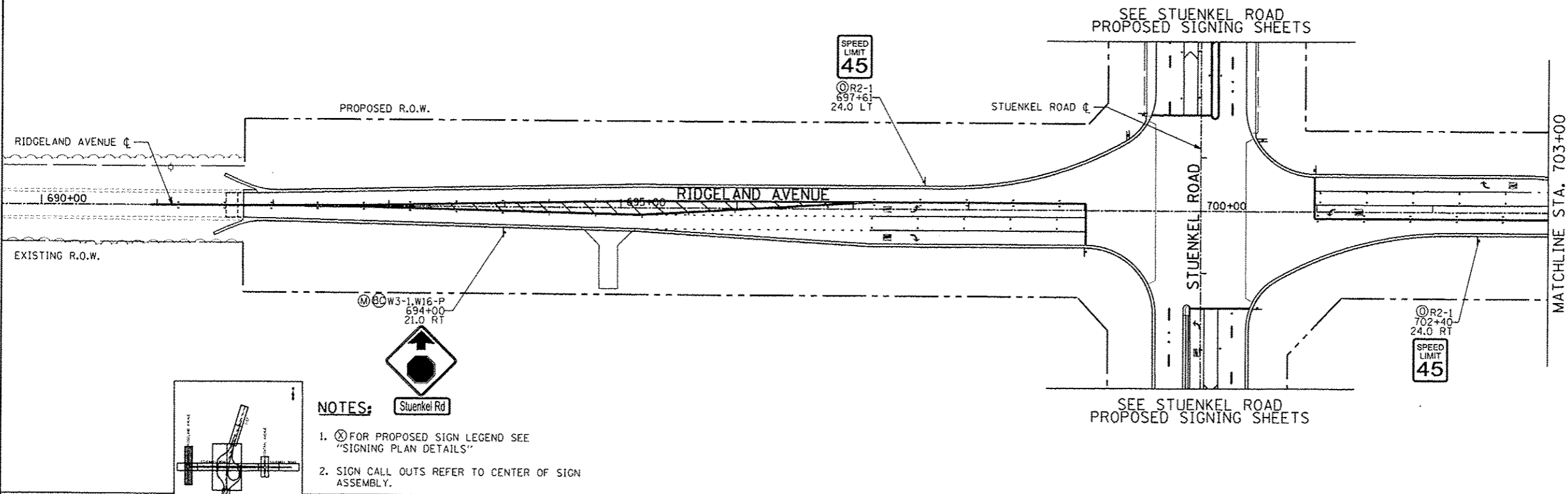
USER NAME	DESIGNED	KJS	REVISED	10/18/2013
PROJECT NAME	DRAWN	KJS	REVISED	
PROJECT DATE	CHECKED	JPM	REVISED	
	DATE	05/10/2013	REVISED	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

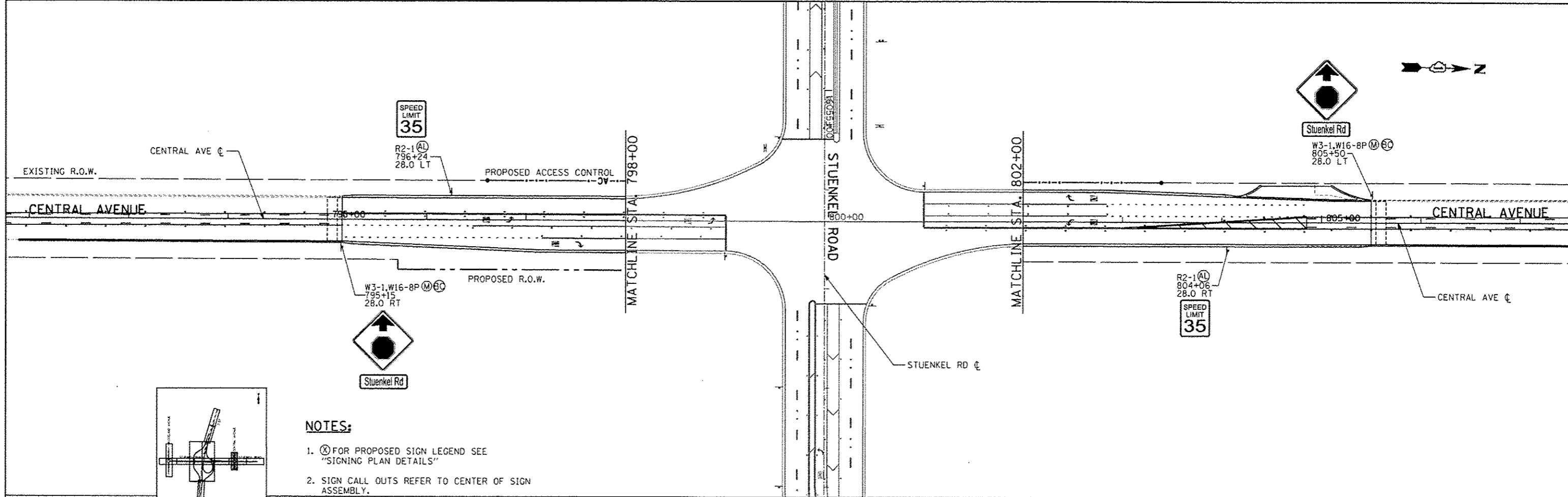
**STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
SIGNING PLAN - STUENKEL ROAD**

SCALE: 1" = 50' SHEET 4 OF 16 SHEETS STA. 16066+00 TO STA. 16076+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	99-IHB-R1	WILL	679	283
			CONTRACT NO. 60L69	
ILLINOIS FED. AID PROJECT				

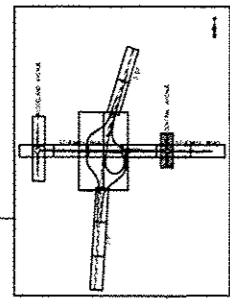


TYLIN INTERNATIONAL	USER NAME	DESIGNED - KJS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE	DRAWN - KJS	REVISED -		SCALE: 1" = 50'	SHEET 5	OF 16 SHEETS	57	99-1HB-R1	WILL	679
	PLOT DATE	CHECKED - JPM	REVISED -		STA. 691+74	TO STA. 709+02	CONTRACT NO. 60L69		ILLINOIS FED. AID PROJECT		
		DATE - 05/10/2013	REVISED -								



**NOTES:**

1. (⊗) FOR PROPOSED SIGN LEGEND SEE "SIGNING PLAN DETAILS"
2. SIGN CALL OUTS REFER TO CENTER OF SIGN ASSEMBLY.



SCALE: 1" = 50' 0"

**TYLIN INTERNATIONAL**

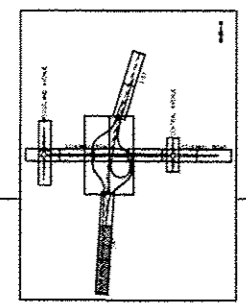
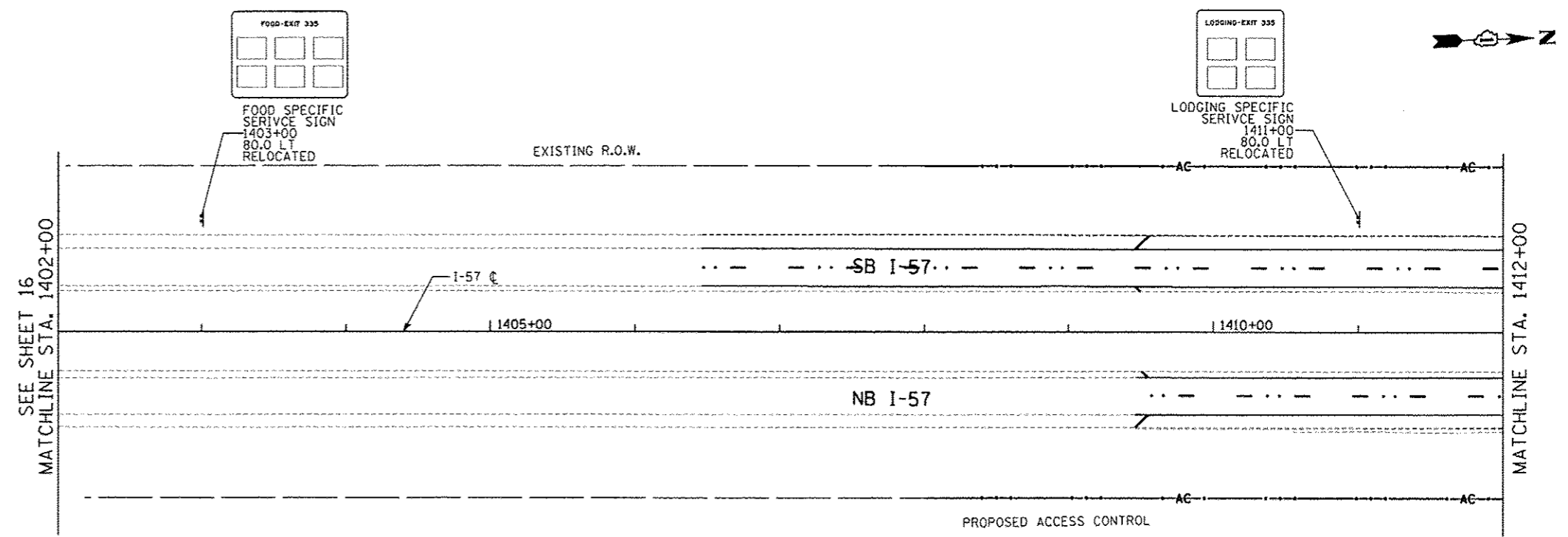
USER NAME	DESIGNED - KJS	REVISED
PL01: GEARP	DRAWN - KJS	REVISED
PL01: DATE	CHECKED - JPM	REVISED
	DATE - 05/10/2013	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
SIGNING PLAN - CENTRAL AVENUE**

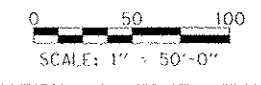
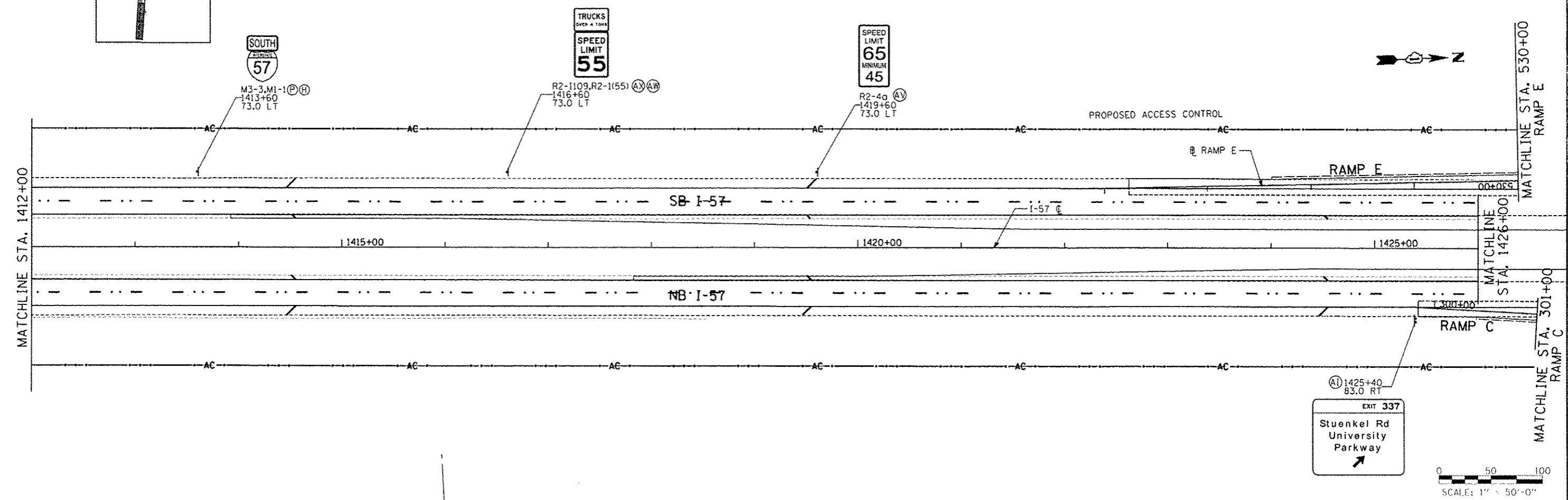
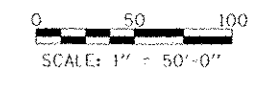
SCALE: 1" = 50' SHEET 6 OF 16 SHEETS STA. 795+00 TO STA. 806+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	99-1HB-RI	WILL	679	285
			CONTRACT NO. 60L69	
ILLINOIS FED. AID PROJECT				

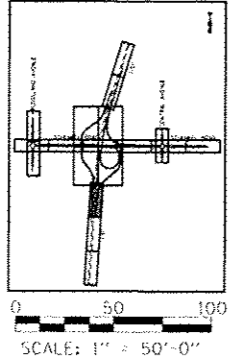
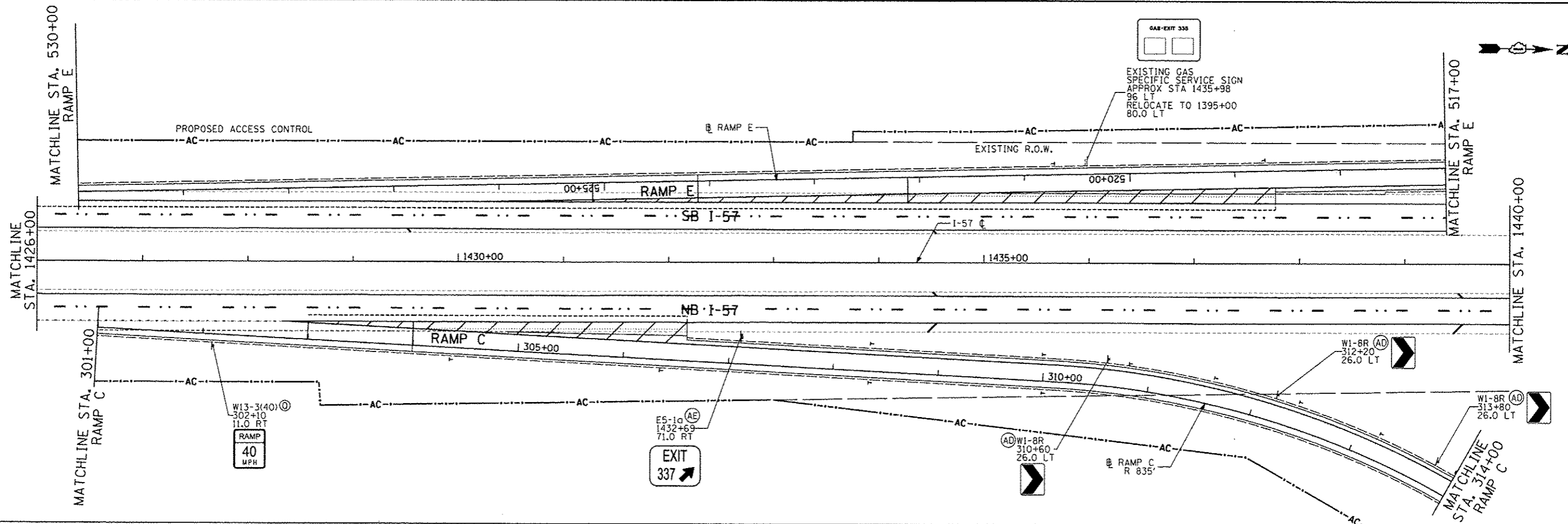


**NOTES:**

1. (X) FOR PROPOSED SIGN LEGEND SEE "SIGNING PLAN DETAILS"
2. SIGN CALL OUTS REFER TO CENTER OF SIGN ASSEMBLY.



TYLIN INTERNATIONAL	DESIGNED - KJS	REVISED - 10/18/2013	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE			F.A. RTE. 57	SECTION 99-1HB-RI	COUNTY WILL	TOTAL SHEETS 679	SHEET NO. 286
	DRAWN - KJS	REVISED -		SIGNING PLAN - I-57			CONTRACT NO. 60L69		ILLINOIS FED. AID PROJECT		
	CHECKED - JPM	REVISED -		SCALE: 1" = 50' SHEET 7 OF 16 SHEETS STA. 1402+00 TO STA. 1426+00							
	DATE - 05/10/2013	REVISED -									



- NOTES:**
- ⊗ FOR PROPOSED SIGN LEGEND SEE "SIGNING PLAN DETAILS"
  - H DELINEATORS (SPACING PER IDOT STANDARD 635001)
  - SIGN CALL OUTS REFER TO CENTER OF SIGN ASSEMBLY.

<b>TYLIN INTERNATIONAL</b>	USER NAME	DESIGNED - KJS	REVISED -
	PLT DATE	DRAWN - KJS	REVISED -
	PLT DATE	CHECKED - JPM	REVISED -
	PLT DATE	DATE 05/10/2013	REVISED -

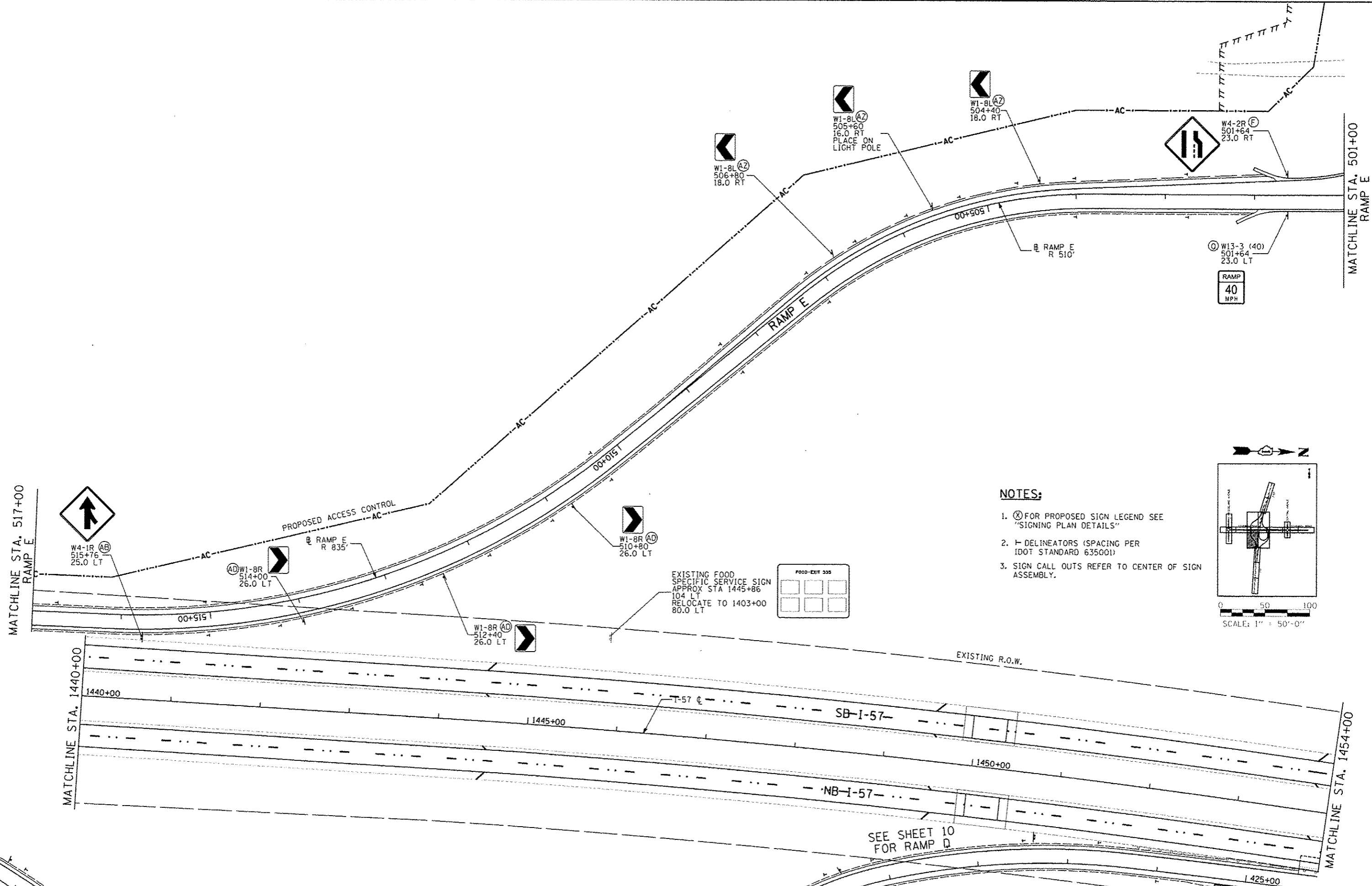
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
SIGNING PLAN - RAMP C, E, I-57**

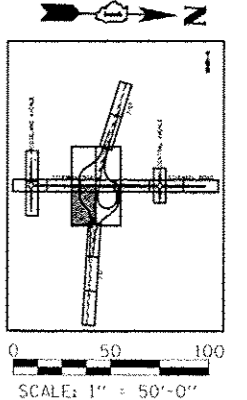
SCALE: 1" = 50' SHEET 8 OF 16 SHEETS STA. 1426+00 TO STA. 1440+00

F.A. RTE. 57	SECTION 99-1HB-R1	COUNTY WILL	TOTAL SHEETS 679	SHEET NO. 287
ILLINOIS FED. AID PROJECT				CONTRACT NO. 60L69

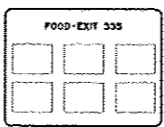




- NOTES:**
- ⊗ FOR PROPOSED SIGN LEGEND SEE "SIGNING PLAN DETAILS"
  - ⊢ DELINEATORS (SPACING PER IDOT STANDARD 635001)
  - SIGN CALL OUTS REFER TO CENTER OF SIGN ASSEMBLY.

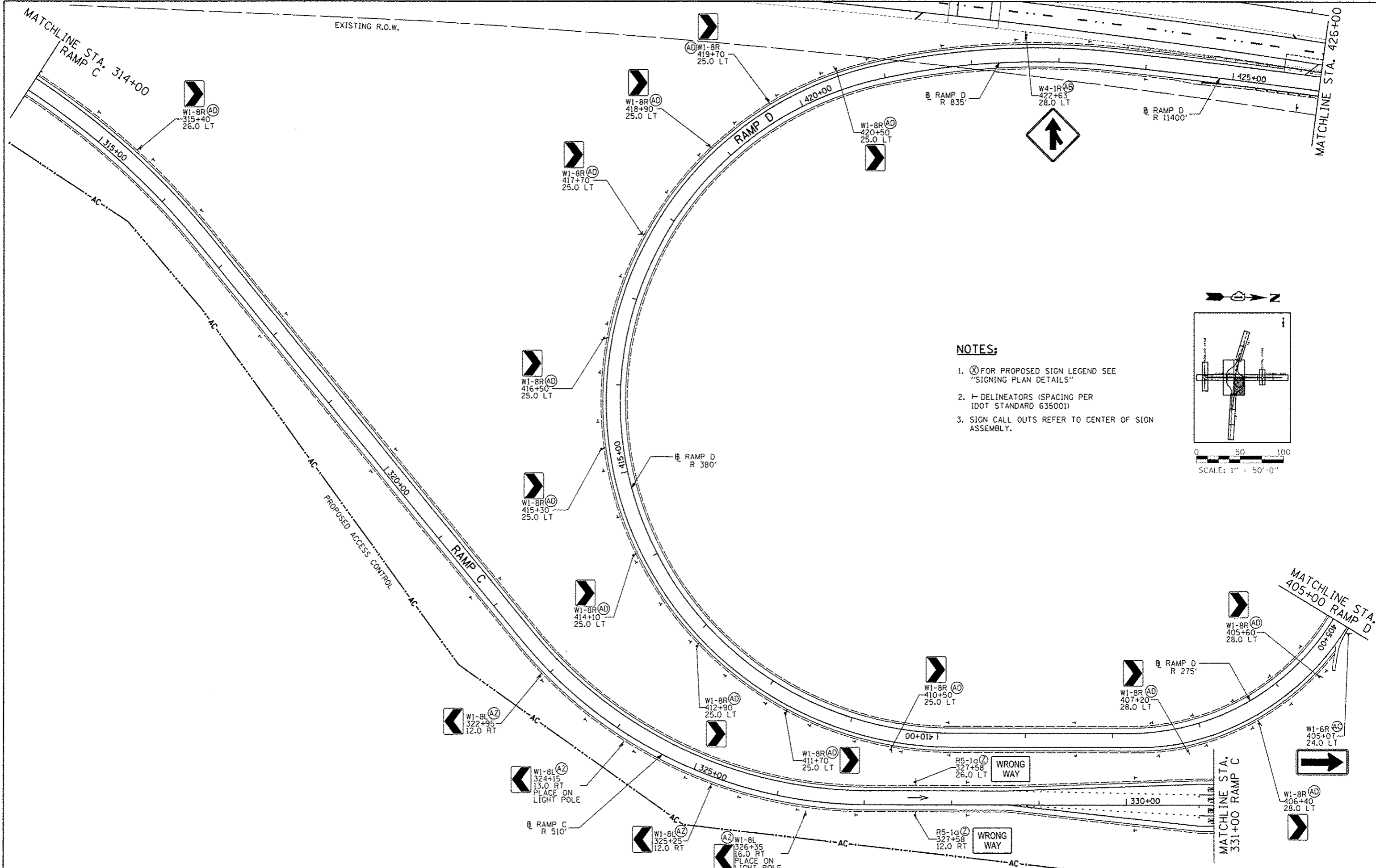


EXISTING FOOD SPECIFIC SERVICE SIGN APPROX STA 1445+86  
 104 LT RELOCATE TO 1403+00  
 80.0 LT



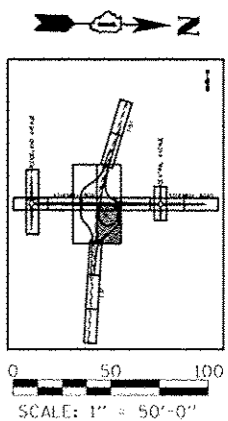
SEE SHEET 10 FOR RAMP D

<b>TYLIN INTERNATIONAL</b> <small>PLT SCALE: PLT DATE:</small>	<small>USER NAME:</small> KJS	<small>DESIGNED:</small> KJS	<small>REVISED:</small> -	<b>STATE OF ILLINOIS          DEPARTMENT OF TRANSPORTATION</b>	<b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE          SIGNING PLAN - RAMP E</b>	<small>F.A.I. RTE.:</small> 57	<small>SECTION:</small> 99-1HB-RJ	<small>COUNTY:</small> WILL	<small>TOTAL SHEETS:</small> 679	<small>SHEET NO.:</small> 288		
	<small>CHECKED:</small> JPM	<small>DATE:</small> 05/10/2013	<small>REVISED:</small> -			<small>SCALE:</small> 1" = 50'	<small>SHEET</small> 9 <small>OF 16 SHEETS</small>	<small>STA.</small> 501+00 <small>TO STA.</small> 517+00	<small>CONTRACT NO.:</small> 60L69	<small>ILLINOIS FED. AID PROJECT</small>		

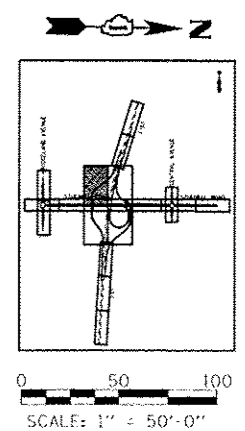
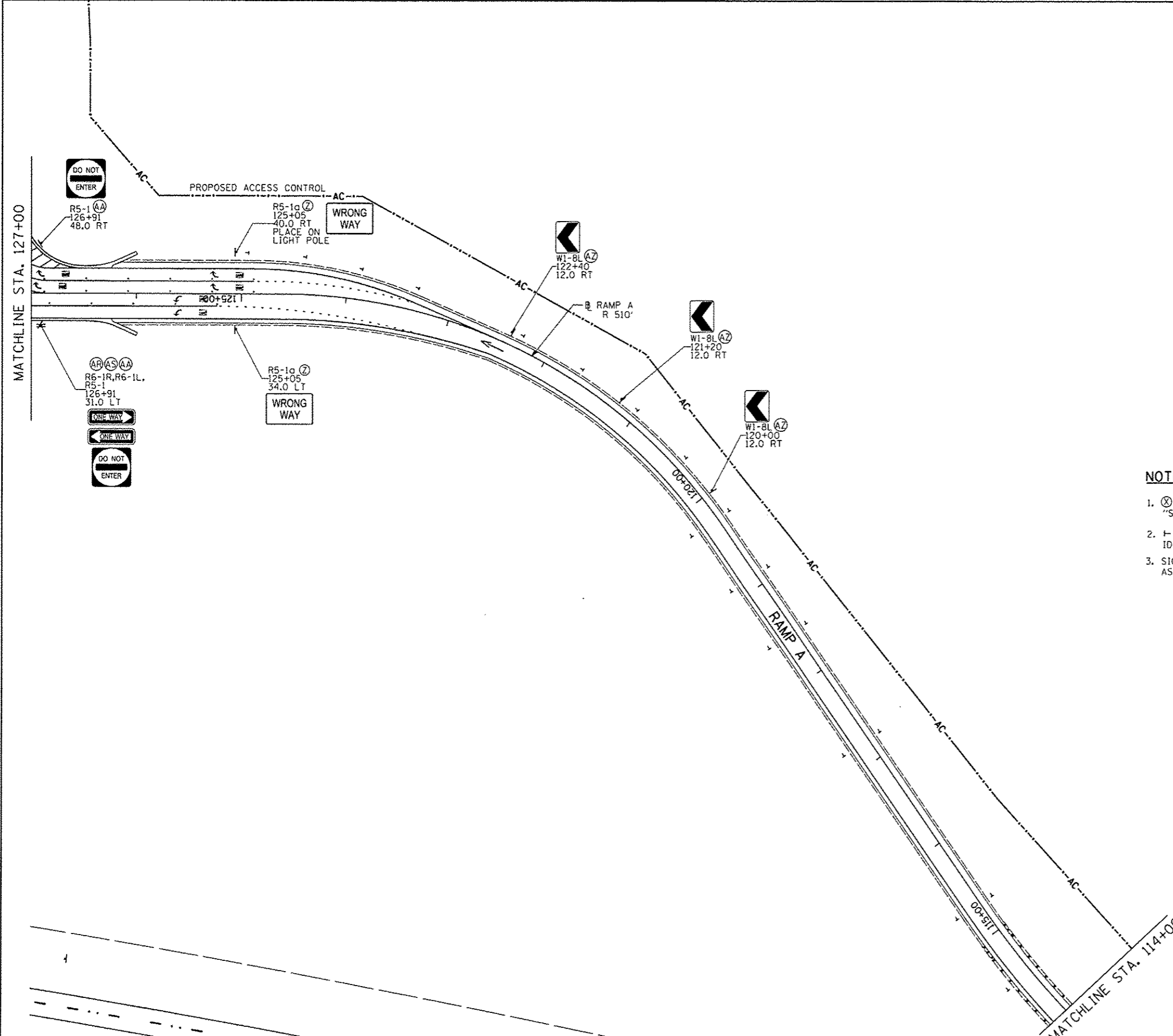


**NOTES:**

1. (Z) FOR PROPOSED SIGN LEGEND SEE "SIGNING PLAN DETAILS"
2. F DELINEATORS (SPACING PER IDOT STANDARD 635001)
3. SIGN CALL OUTS REFER TO CENTER OF SIGN ASSEMBLY.



<b>TYLIN INTERNATIONAL</b> <small>USER NAME: ...          PRJ NO: ...          PLOT DATE: ...</small>	<small>DESIGNED - KJS</small> <small>DRAWN - KJS</small> <small>CHECKED - JPM</small> <small>DATE - 05/10/2013</small>	<small>REVISED -</small> <small>REVISED -</small> <small>REVISED -</small> <small>REVISED -</small>	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>		<b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE</b> <b>SIGNING PLAN - RAMP D, C</b>		<small>F.A.I. RTE. 57</small>	<small>SECTION 99-1HD-RI</small>	<small>COUNTY WILL</small>	<small>TOTAL SHEETS 679</small> <small>SHEET NO. 289</small>	<small>CONTRACT NO. 60L69</small>
	<small>SCALE: 1" = 50'   SHEET 10 OF 16 SHEETS   STA. 314+00 TO STA. 331+00</small>						<small>ILLINOIS FED. AID PROJECT</small>				
	<small>P:\68261211-57_Road\Stuenkel\Road\NC_3\Drawings\NC3_5\Stuenkel_SIGN10.dgn</small>										
	<small>5/10/2013 10:58:48 AM</small>										



- NOTES:**
1. ⊗ FOR PROPOSED SIGN LEGEND SEE "SIGNING PLAN DETAILS"
  2. F- DELINEATORS (SPACING PER IDOT STANDARD 635001)
  3. SIGN CALL OUTS REFER TO CENTER OF SIGN ASSEMBLY.

**TYLIN INTERNATIONAL**

USER NAME	DESIGNED	KJS	REVISED	
IR OF SCALE	DRAWN	KJS	REVISED	
PRJ DATE	CHECKED	JPM	REVISED	
	DATE	05/10/2013	REVISED	

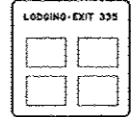
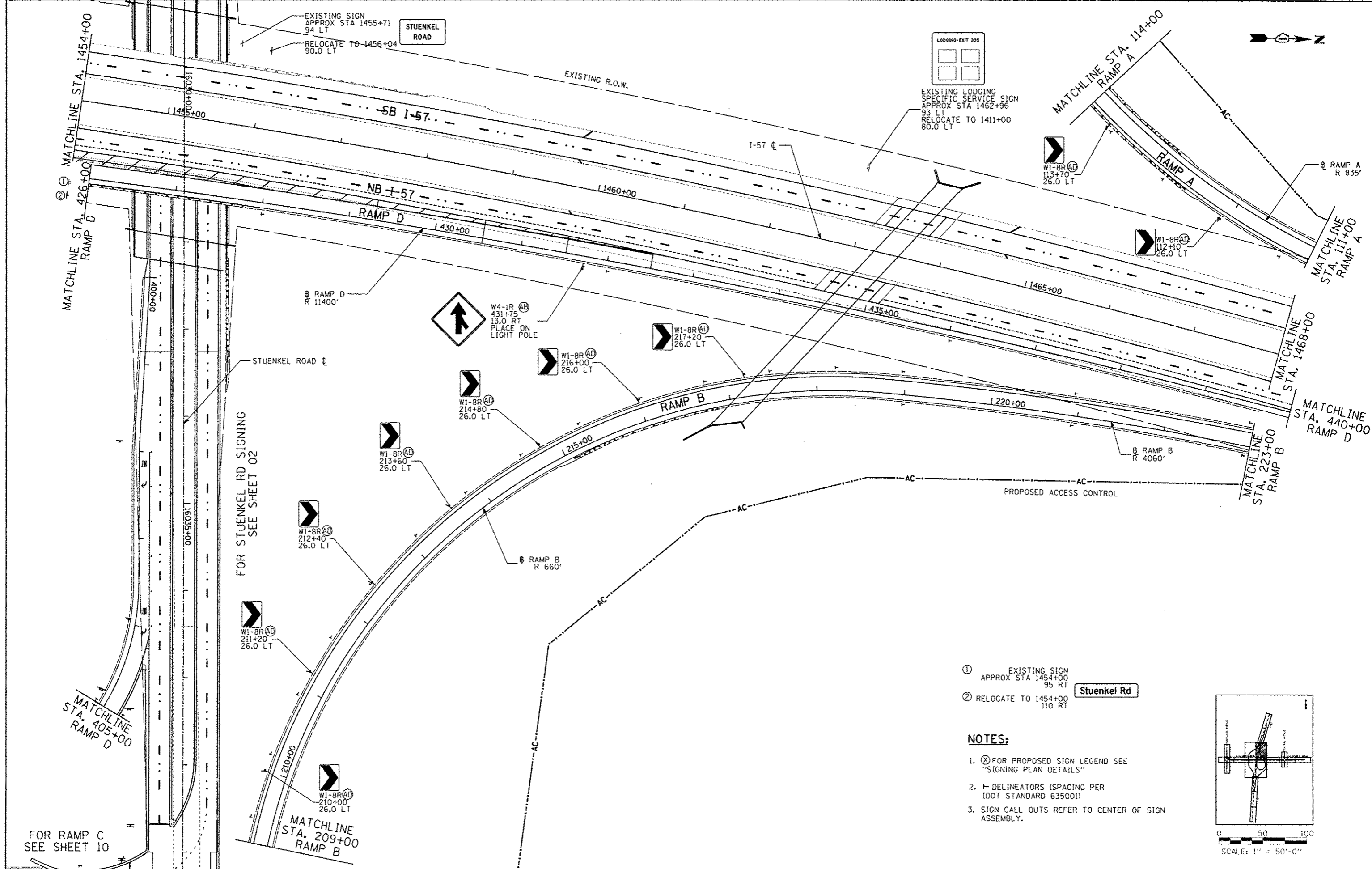
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
SIGNING PLAN - RAMP A**

SCALE: 1" = 50' SHEET 11 OF 16 SHEETS STA. 114+00 TO STA. 127+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	99-1HB-R1	WILL	679	290
CONTRACT NO. 60L69				

ILLINOIS FED. AID PROJECT

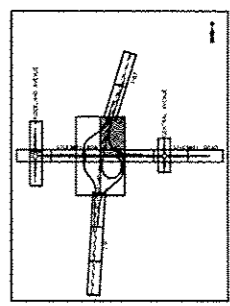


EXISTING LODGING  
SPECIFIC SERVICE SIGN  
APPROX STA 1462+96  
93 LT  
RELOCATE TO 1411+00  
80.0 LT

- ① EXISTING SIGN  
APPROX STA 1454+00  
95 RT
- ② RELOCATE TO 1454+00  
110 RT

**NOTES:**

1. ⊗ FOR PROPOSED SIGN LEGEND SEE "SIGNING PLAN DETAILS"
2. F- DELINEATORS (SPACING PER IDOT STANDARD 635001)
3. SIGN CALL OUTS REFER TO CENTER OF SIGN ASSEMBLY.



0 50 100  
SCALE: 1" = 50'-0"

TYLIN INTERNATIONAL

DESIGNED - KJS  
DRAWN - KJS  
CHECKED - JPM  
DATE - 05/10/2013

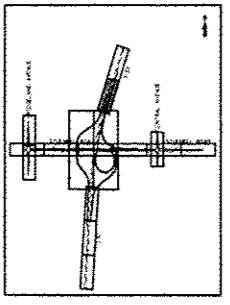
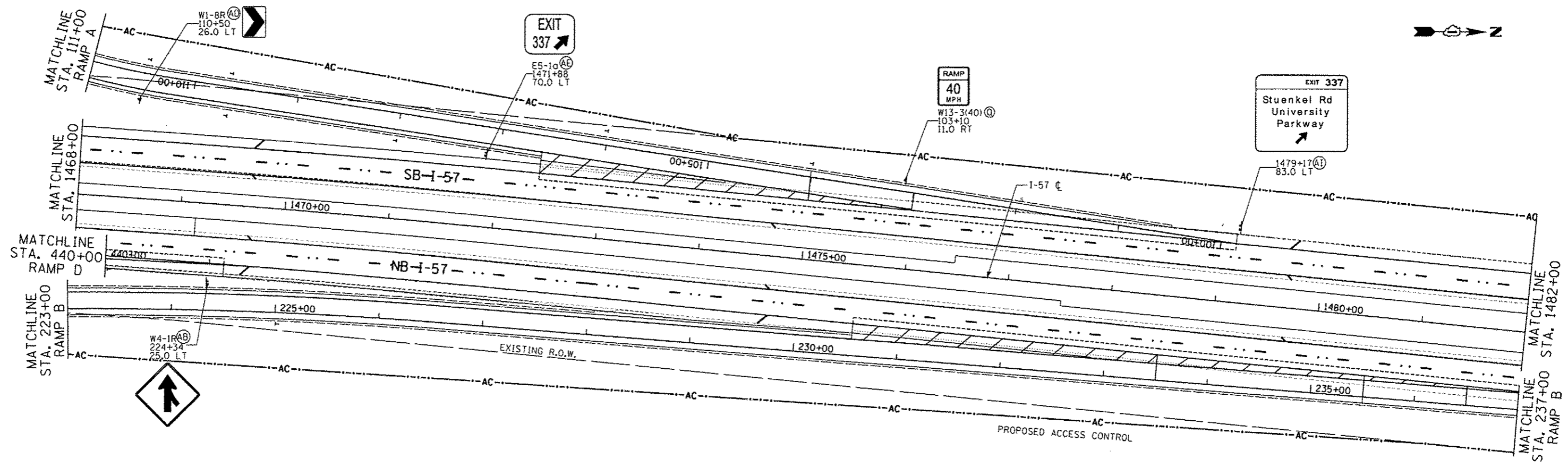
REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
SIGNING PLAN - RAMP A, B, D, I-57

SCALE: 1" = 50' SHEET 12 OF 16 SHEETS STA. 1454+00 TO STA. 1468+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	99-1HB-RI	WILL	679	291
CONTRACT NO. 60L69				
ILLINOIS FED. AID PROJECT				

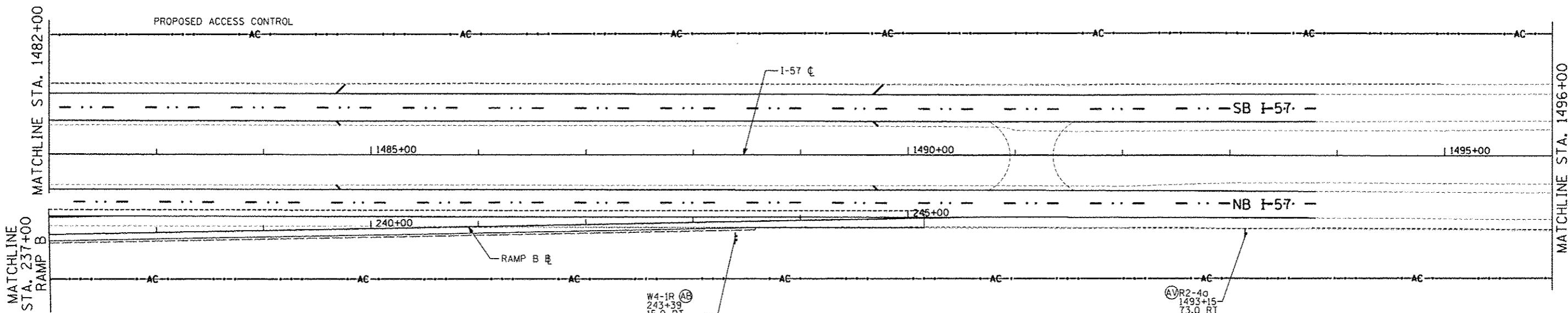


0 50 100  
SCALE: 1" = 50'-0"

**NOTES:**

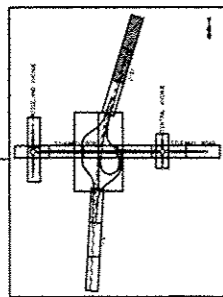
- ⊗ FOR PROPOSED SIGN LEGEND SEE "SIGNING PLAN DETAILS"
- ⊢ DELINEATORS (SPACING PER IDOT STANDARD 635001)
- SIGN CALL OUTS REFER TO CENTER OF SIGN ASSEMBLY.

TYLIN INTERNATIONAL	USER NAME	DESIGNED - KJS	REVISED - 10/18/2013	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE SIGNING PLAN - RAMP A, B, I-57	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE	DRAWN - KJS	REVISED -			57	99-1HB-R1	WILL	679	292
	PLOT DATE	CHECKED - JPM	REVISED -			CONTRACT NO. 60L69				
		DATE - 05/10/2013	REVISED -			ILLINOIS FED. AID PROJECT				
SCALE: 1" = 50'					SHEET 13 OF 16 SHEETS		STA. 1468+00 TO STA. 1482+00			



MATCHLINE STA. 237+00  
RAMP B

MATCHLINE STA. 1496+00



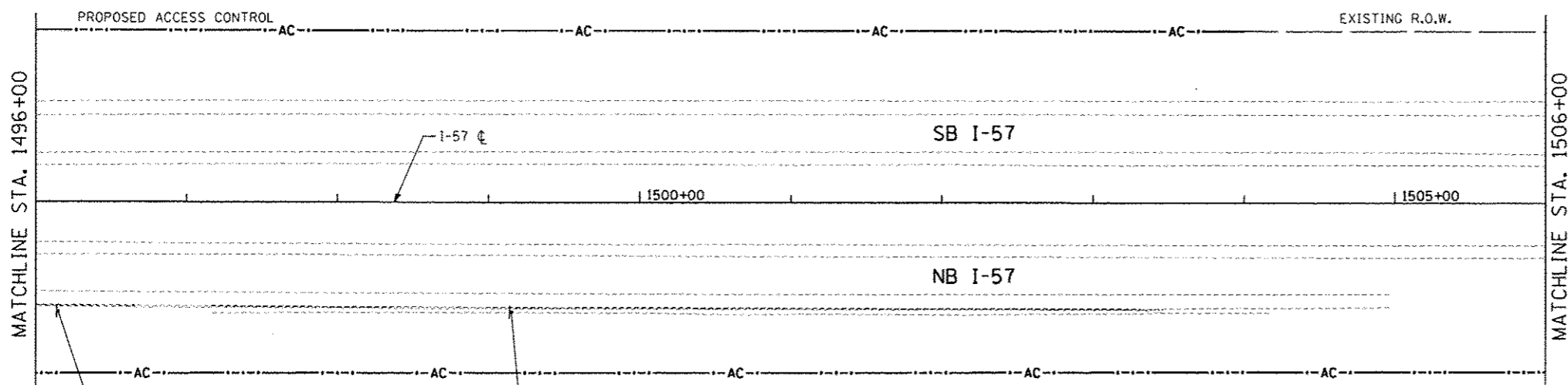
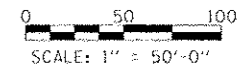
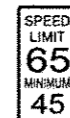
**NOTES:**

1. ⊗ FOR PROPOSED SIGN LEGEND SEE "SIGNING PLAN DETAILS"
2. SIGN CALL OUTS REFER TO CENTER OF SIGN ASSEMBLY.

W4-1R ⊗  
243+39  
15.0 RT  
PLACE ON LIGHT POLE



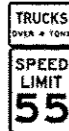
AVR2-40  
1493+15  
73.0 RT



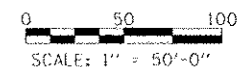
MATCHLINE STA. 1496+00

MATCHLINE STA. 1506+00

R2-1109, R2-1(55) ⊗ ⊗  
1496+15  
73.0 RT

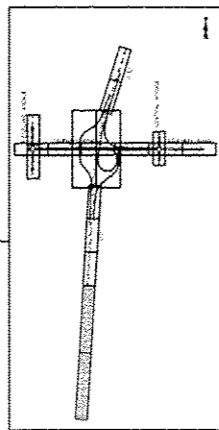


M3-1, M1-1 ⊗ ⊗  
1499+15  
73.0 RT

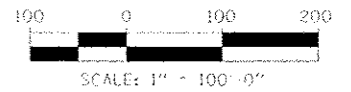


<b>TYLIN INTERNATIONAL</b> PLOT SCALE PLOT DATE	DESIGNED - KJS DRAWN - KJS CHECKED - JPM DATE - 05/10/2013	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE</b> <b>SIGNING PLAN - RAMP B, I-57</b>	F.A. RTE. 57	SECTION 99-1HB-R1	COUNTY WILL	TOTAL SHEETS 679	SHEET NO. 293		
	SCALE: 1" = 50' SHEET 14 OF 16 SHEETS STA. 1482+00 TO STA. 1506+00					CONTRACT NO. 60L69					
	ILLINOIS FED. AID PROJECT										

P:\606261\I-57 - Stuenkel Road\PL - (Interchange)\NO3\_Signing\1\_SGM14.dgn

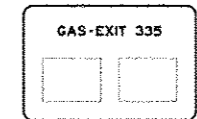


APPROX STA. 1349+12  
AT NORTH FACE OF BRIDGE

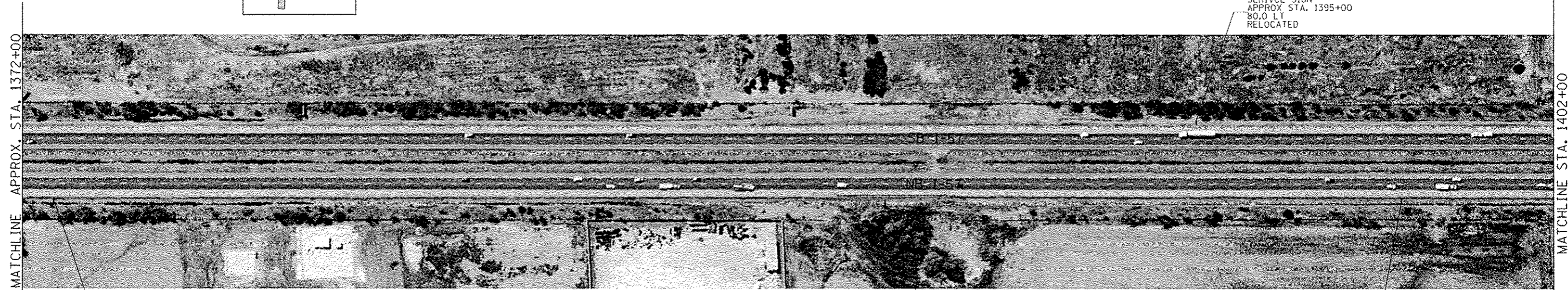


**NOTES:**

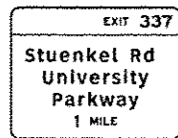
1. ⊗ FOR PROPOSED SIGN LEGEND SEE "SIGNING PLAN DETAILS"
2. SIGN CALL OUTS REFER TO CENTER OF SIGN ASSEMBLY.



GAS SPECIFIC SERVICE SIGN  
APPROX STA. 1395+00  
80.0 LT  
RELOCATED



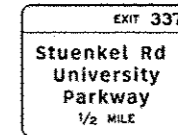
APPROX STA. 1372+60 ⊗  
83.0 RT



APPROX STA. 1388+90 ⊗  
80.0 RT



APPROX STA. 1399+00 ⊗  
83.0 RT



TYLIN INTERNATIONAL

DESIGNED	KJS	REVISION	10/18/2013
DRAWN	KJS	REVISION	
CHECKED	JPM	REVISION	
DATE	05/10/2013	REVISION	

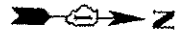
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
ADVANCE SIGNING PLAN - NB I-57

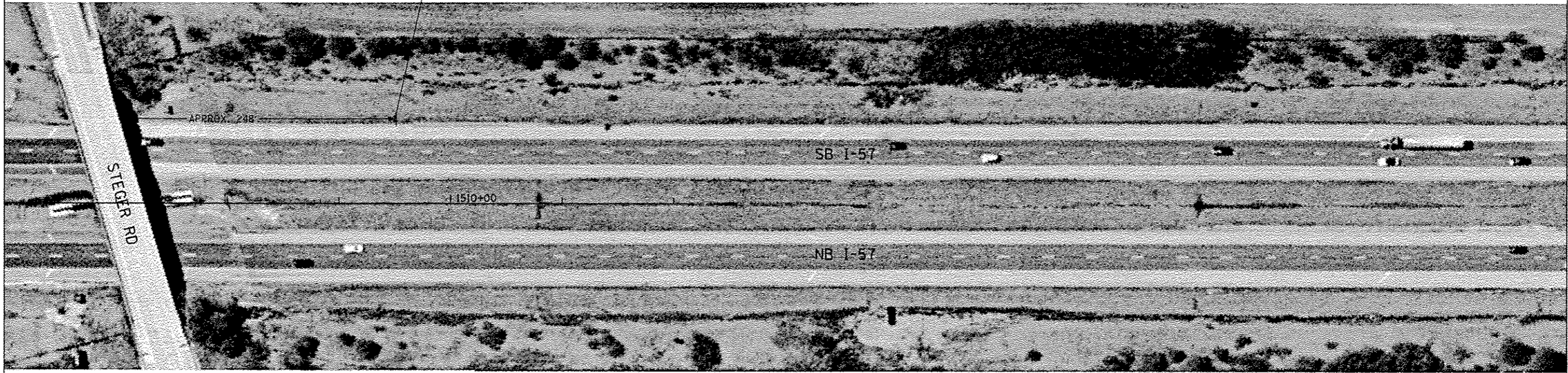
SCALE: 1" = 100' SHEET 16 OF 16 SHEETS STA. 1342+00 TO STA. 1402+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	99-1HB-R1	WILL	679	294
			CONTRACT NO. 60L69	
ILLINOIS FED. AID PROJECT				

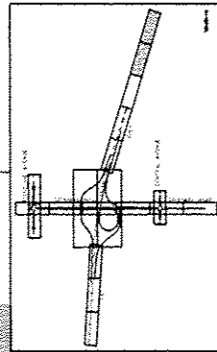
10-3-2013 47



MATCHLINE STA. 1506+00

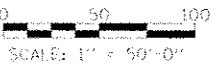


MATCHLINE APPROX. STA. 1520+00

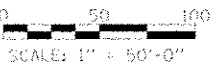
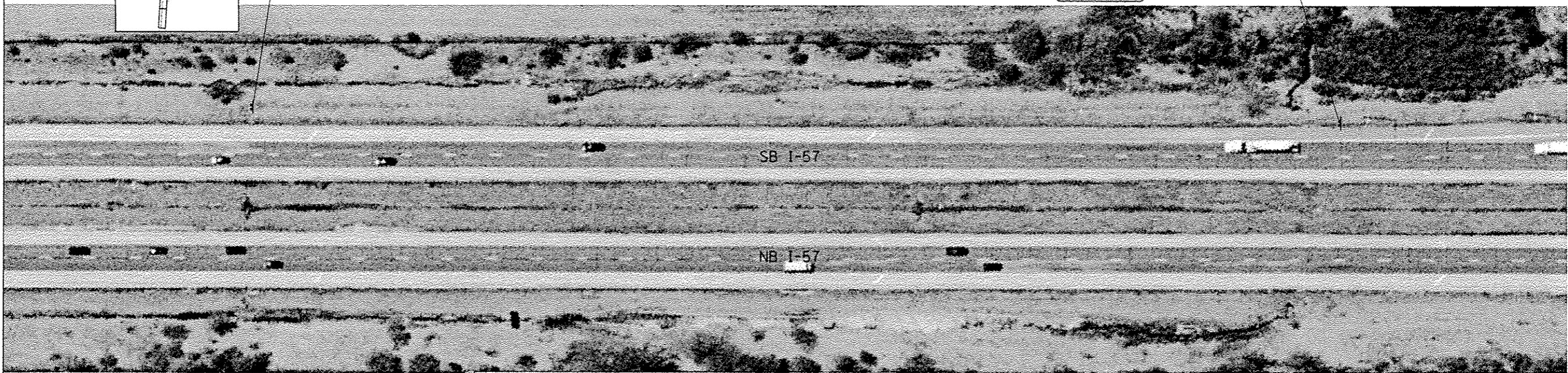


**NOTES:**

- 1. (X) FOR PROPOSED SIGN LEGEND SEE "SIGNING PLAN DETAILS"
- 2. SIGN CALL OUTS REFER TO CENTER OF SIGN ASSEMBLY.



MATCHLINE APPROX. STA. 1520+00



TYLIN INTERNATIONAL

DESIGNED: KJS  
 DRAWN: KJS  
 CHECKED: JPM  
 DATE: 05/10/2013

DESIGNED: KJS  
 DRAWN: KJS  
 CHECKED: JPM  
 DATE: 05/10/2013

REVISED: 10/18/2013  
 REVISED:  
 REVISED:  
 REVISED:

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

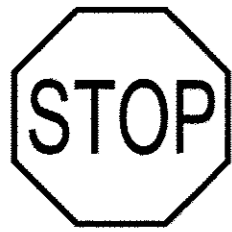
STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
ADVANCE SIGNING PLAN - SB I-57

SCALE: 1" = 50' SHEET 15 OF 16 SHEETS STA. 1506+00 TO STA. 1534+00

F.A. RTE. 57	SECTION 99-14B-R1	COUNTY WILL	TOTAL SHEETS 679	SHEET NO. 295
			CONTRACT NO. 60L69	

ILLINOIS FED. AID PROJECT





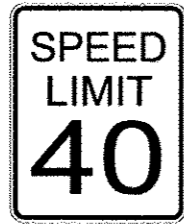
R1-1  
36" x 36"  
ZZ SHEETING

(A)



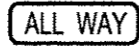
M2-1  
30" x 18"  
AP SHEETING

(B)



R2-1 (40)  
30" x 36"  
AP SHEETING

(C)



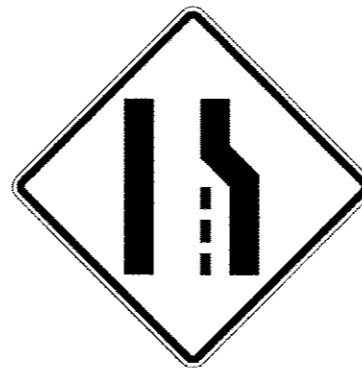
R1-3P  
18" x 6"  
ZZ SHEETING

(D)

Stuenkel Rd

D3-1  
STUENKEL RD  
48" x 12"  
AP SHEETING

(E)



W4-2R  
48" x 48" OR  
36" x 36" (WHEN USED ON STUENKEL RD)  
AZ SHEETING

(F)

Central Ave

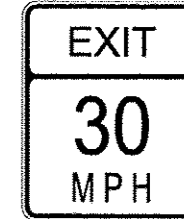
D3-1  
CENTRAL AVE  
48" x 12"  
AP SHEETING

(G)



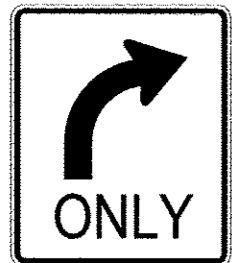
M1-1  
24" x 24" OR  
36" x 36" (WHEN USED ON I-57  
OR WITH JCT SIGN)  
AP SHEETING

(H)



W13-2  
24" x 30"  
AZ SHEETING

(I)



R3-5R  
30" x 36"  
AP SHEETING

(J)



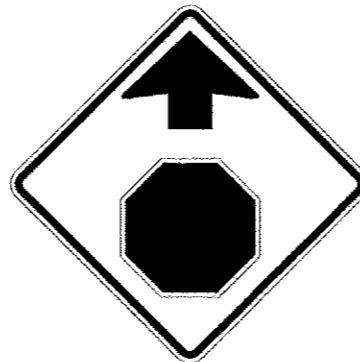
M3-1  
24" x 12" OR  
36" x 18" (WHEN USED ON I-57)  
AP SHEETING

(K)

Ridgeland Ave

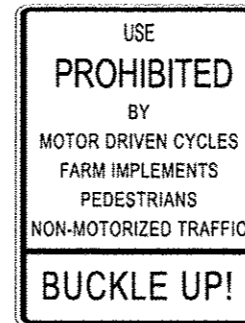
D3-1  
RIDGELAND AVE  
54" x 12"  
AP SHEETING

(L)



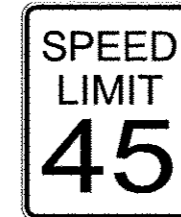
W3-1  
36" x 36"  
AZ SHEETING

(M)



R5-1100  
48" x 60"  
AP SHEETING

(N)



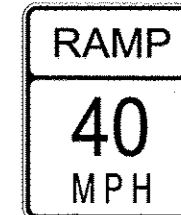
R2-1 (45)  
30" x 36"  
AP SHEETING

(O)



M3-3  
24" x 12" OR  
36" x 18" (WHEN USED ON I-57)  
AP SHEETING

(P)



W13-3 (40)  
36" x 48"  
AZ SHEETING

(Q)



M6-1L  
21" x 15"  
AP SHEETING

(R)



M5-1R  
21" x 15"  
AP SHEETING

(S)



W1-15  
36" x 36"  
AZ SHEETING

(T)



W13-1P  
24" x 24"  
AZ SHEETING

(U)



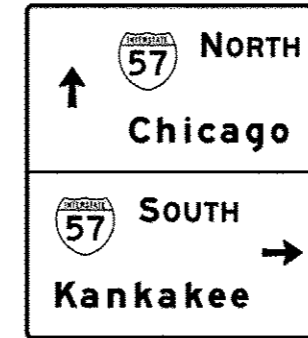
R3-1  
36" x 36"  
AP SHEETING

(V)



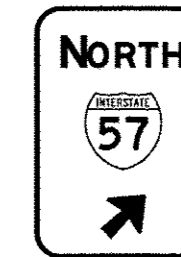
R3-2  
36" x 36"  
AP SHEETING

(W)



156" x 168"  
AP SHEETING

(X)



72" x 108"  
AP SHEETING

(Y)



R5-1c  
42" x 30"  
ZZ SHEETING

(Z)



R5-1  
48" x 48"  
ZZ SHEETING

(AA)



W4-1R  
48" x 48"  
AZ SHEETING

(AB)



W1-6R  
48" x 24"  
AZ SHEETING

(AC)



W1-8R  
18" x 24"  
AZ SHEETING

(AD)



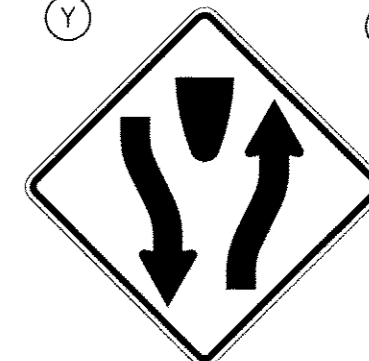
E5-1c  
96" x 60"  
ZZ SHEETING

(AE)



M5-1L  
21" x 15"  
AP SHEETING

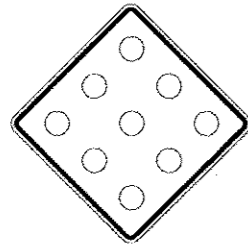
(AF)



W6-1  
36" x 36"  
AZ SHEETING

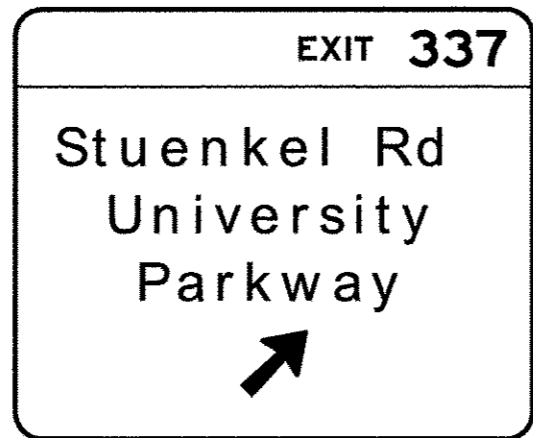
(AG)

TYLIN INTERNATIONAL	USER NAME	DESIGNED - KJS	REVISED - 10/18/2013	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE SIGNING PLAN DETAILS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLT. DATE	CHECKED - JPM	REVISED			57	99-148-R1	WILL	679	296
		DATE - 05/10/2013	REVISED			CONTRACT NO. 60L69				
	SCALE: N.T.S. SHEET 1 OF 2 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT							



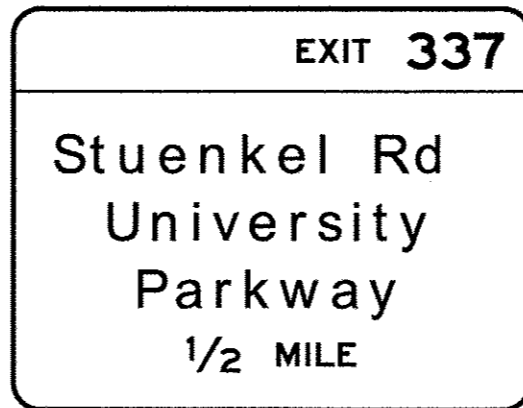
OM4-1  
18" x 18"  
AP SHEETING

(AH)



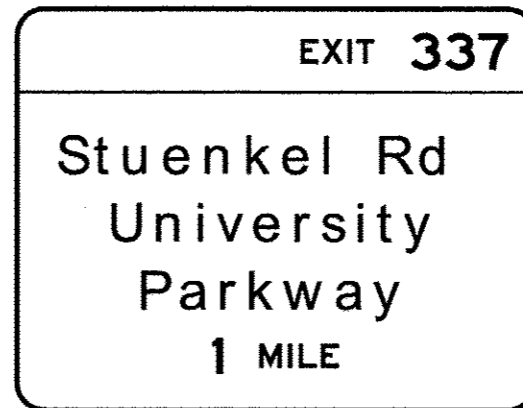
216" x 180"  
ZZ SHEETING

(AI)



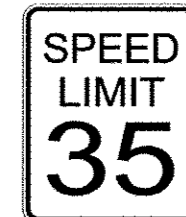
216" x 168"  
ZZ SHEETING

(AJ)



216" x 168"  
ZZ SHEETING

(AK)



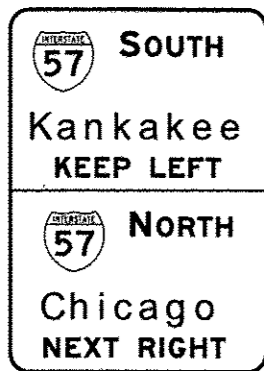
R2-1 (35)  
30" x 36"  
AP SHEETING

(AL)



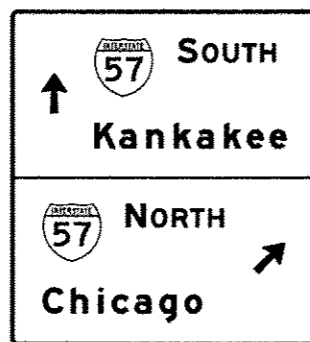
126" x 102"  
AP SHEETING

(AM)



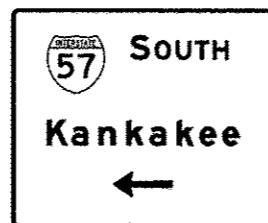
126" x 186"  
AP SHEETING

(AN)



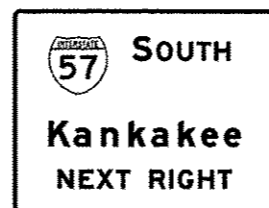
156" x 168"  
AP SHEETING

(AO)



132" x 114"  
AP SHEETING

(AP)



126" x 102"  
AP SHEETING

(AQ)



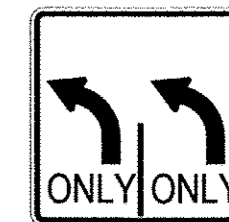
R6-1R  
54" x 18"  
AP SHEETING

(AR)



R6-1L  
54" x 18"  
AP SHEETING

(AS)



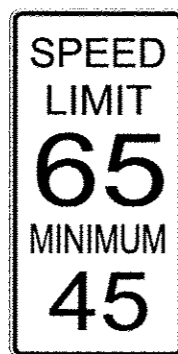
R3-8 (MODIFIED)  
30" x 30"  
AP SHEETING

(AT)



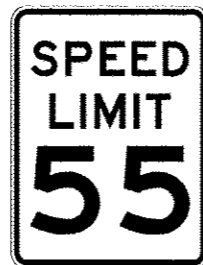
W9-1R  
36" x 36"  
AZ SHEETING

(AU)



R2-4a (65,45)  
36" x 72"  
AP SHEETING

(AV)



R2-1 (55)  
36" x 48"  
AP SHEETING

(AW)



R2-1109  
36" x 24"  
AP SHEETING

(AX)



R3-9B  
24" x 36"  
AP SHEETING

(AY)



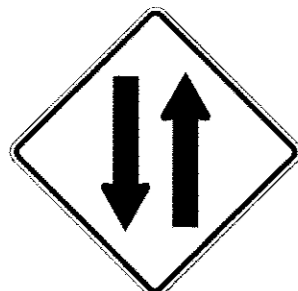
W1-6L  
18" x 24"  
AZ SHEETING

(AZ)



M4-6  
24" x 12"  
AP SHEETING

(BA)



W6-3  
36" x 36"  
AZ SHEETING

(BB)



W16-8P  
24" x 8"  
AZ SHEETING

(BC)



W16-8P  
24" x 8"  
AZ SHEETING

(BD)



150" x 114"  
ZZ SHEETING

(BE)



W16-8P  
28" x 8"  
AZ SHEETING

(BF)

TYLIN INTERNATIONAL

USER NAME  
PROJ SCALE  
PROJ DATE

DESIGNED - KJS  
DRAWN - KJS  
CHECKED - JPM  
DATE - 05/10/2013

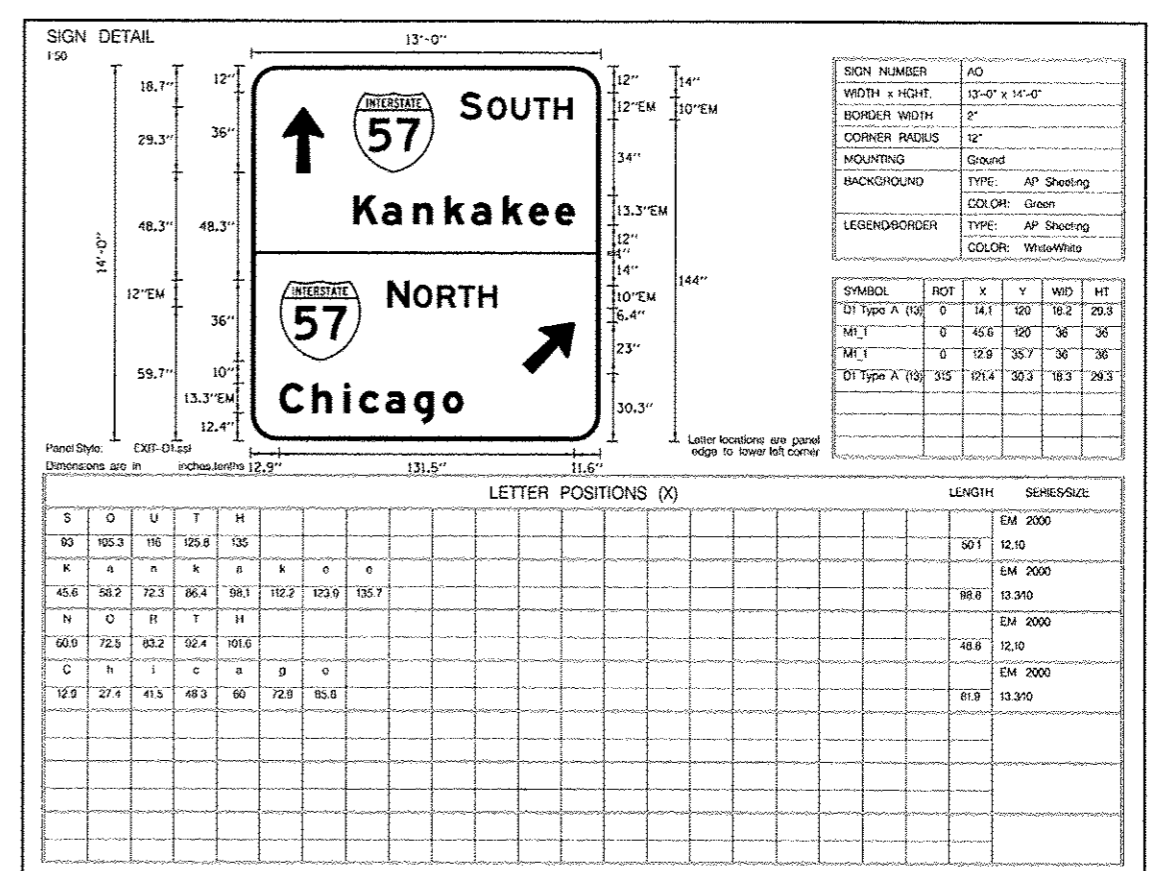
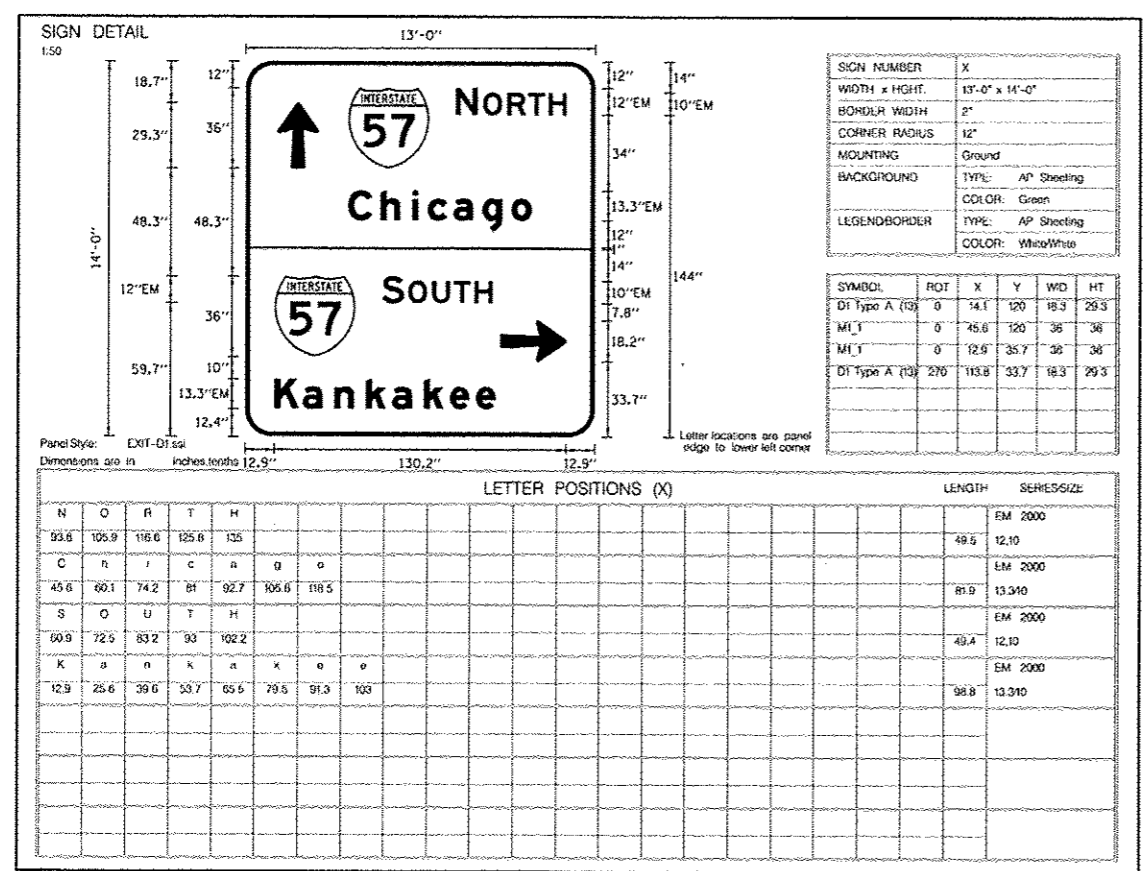
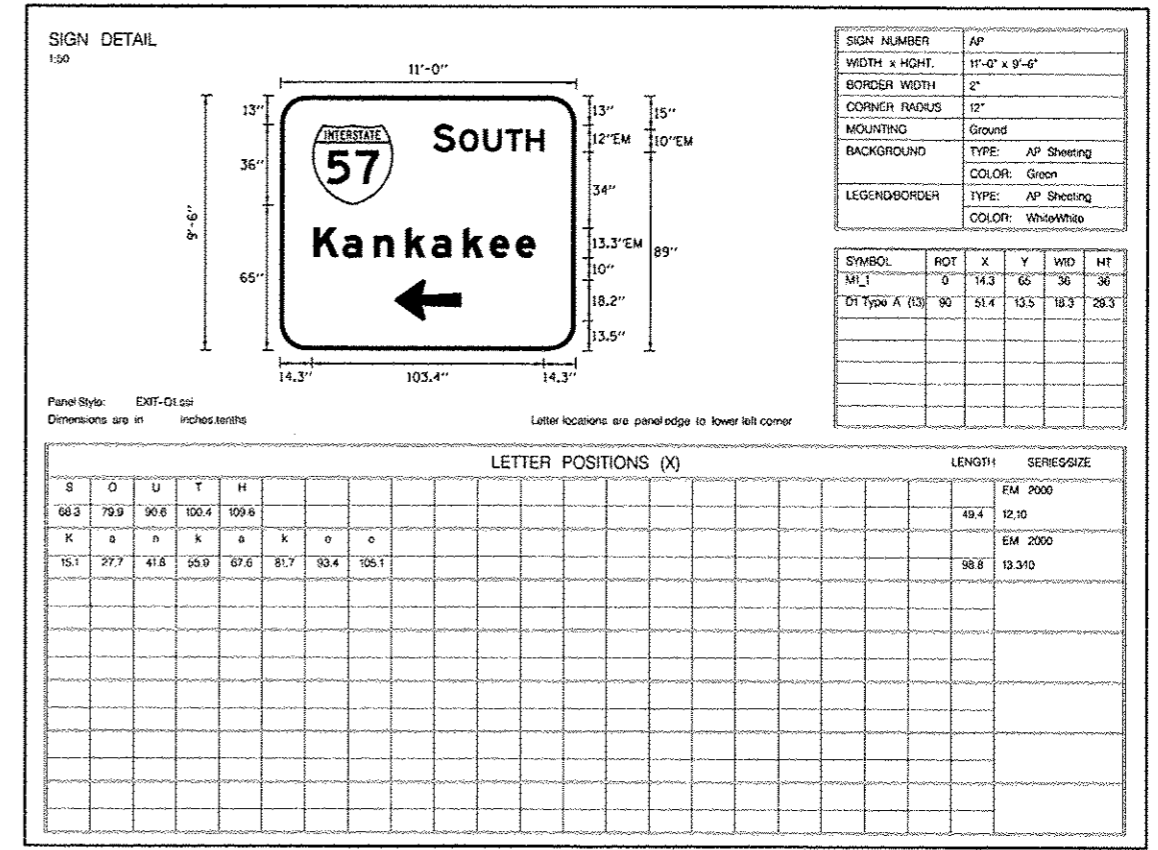
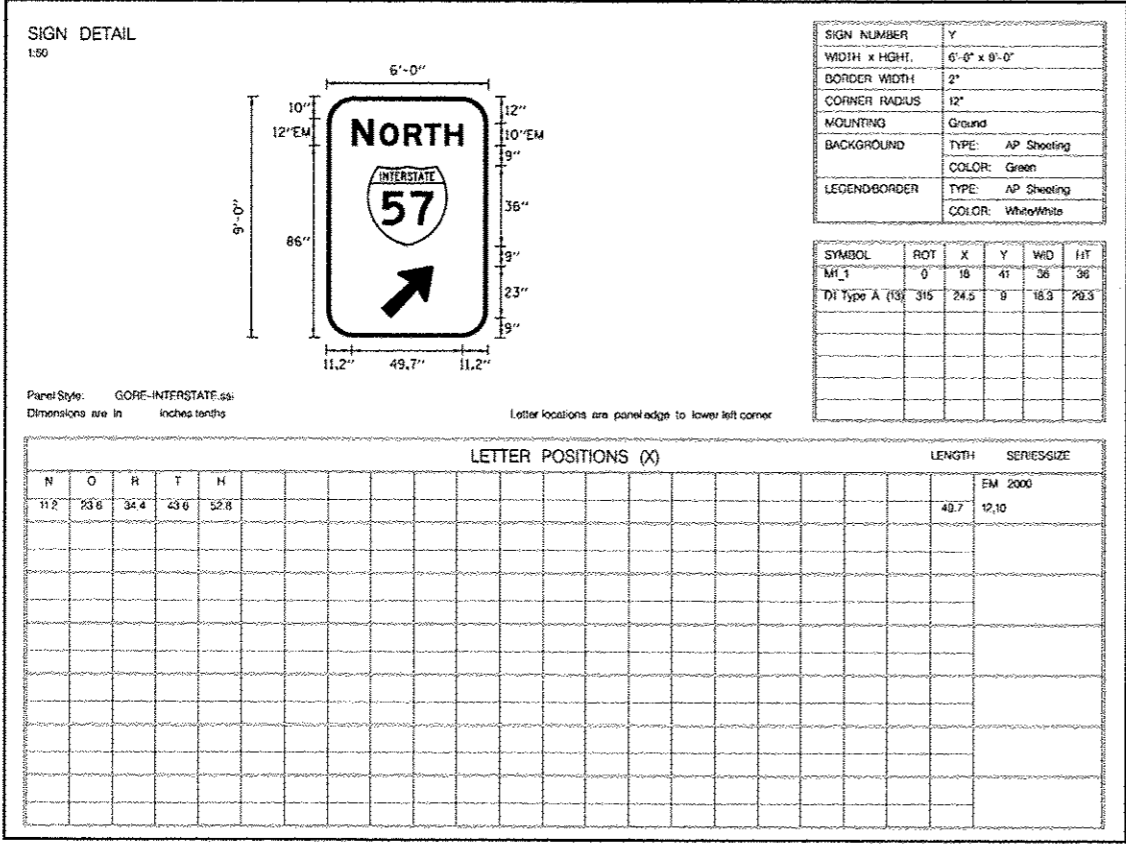
REVISED - 10/18/2013  
REVISED  
REVISED  
REVISED

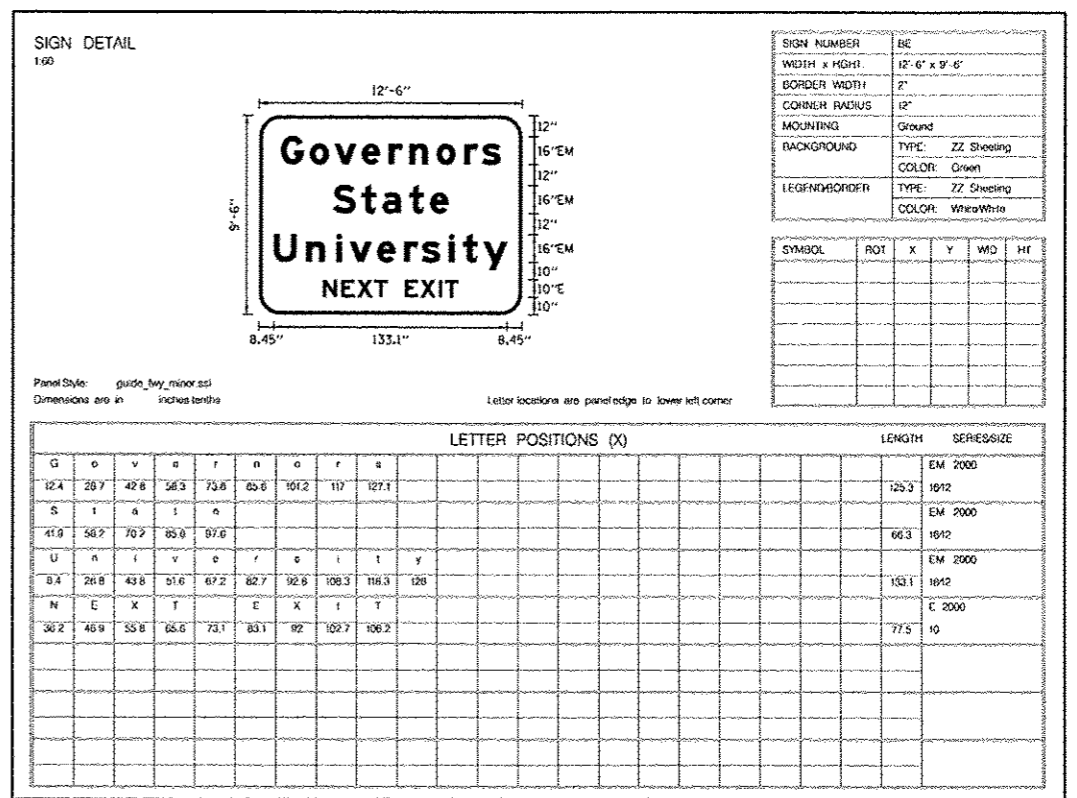
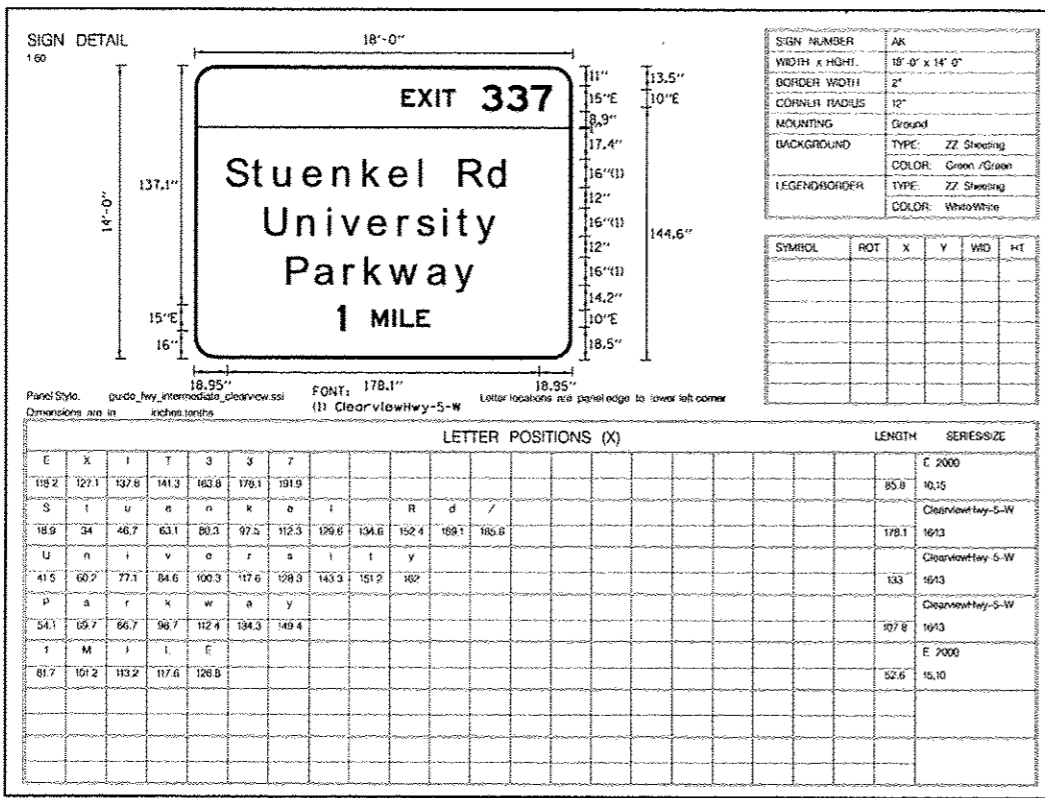
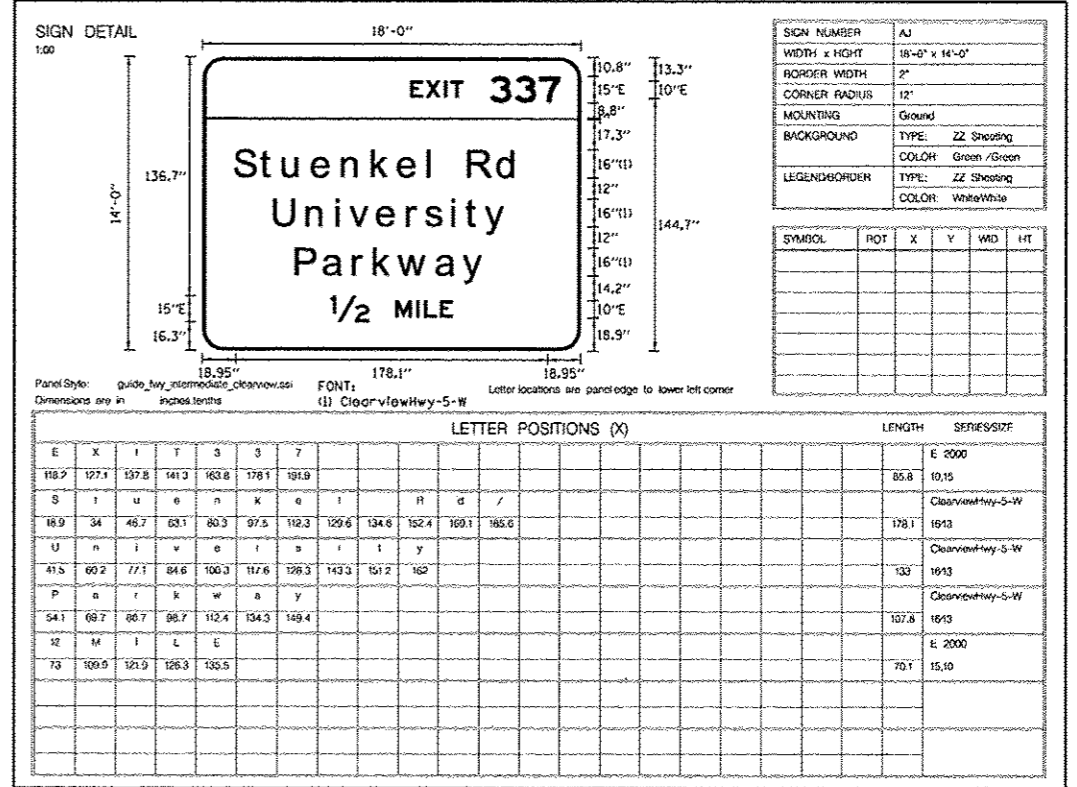
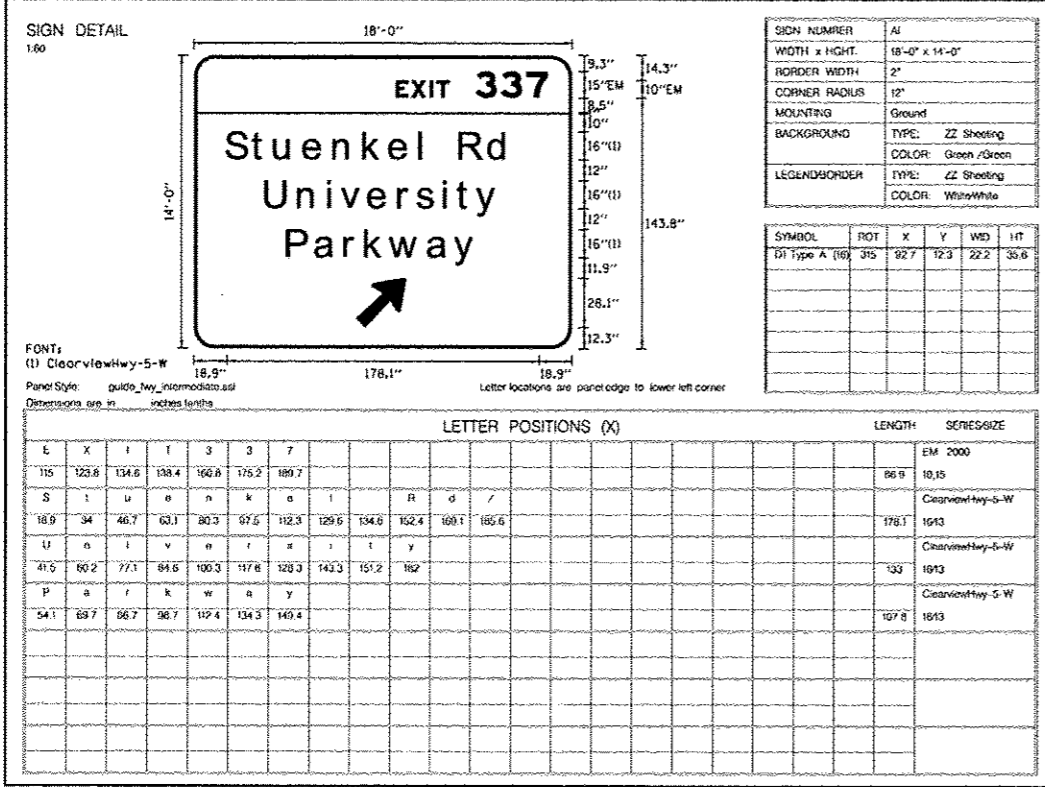
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
SIGNING PLAN DETAILS

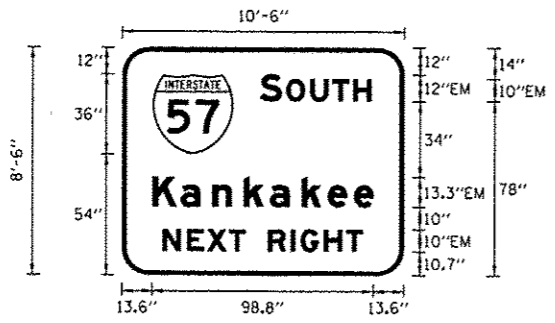
SCALE: N.T.S. SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.I. RTE. 57 SECTION 99-1HB-R1 COUNTY WILL TOTAL SHEETS 679 SHEET NO. 297 CONTRACT NO. 60L69 ILLINOIS FED. AID PROJECT





SIGN DETAIL  
150



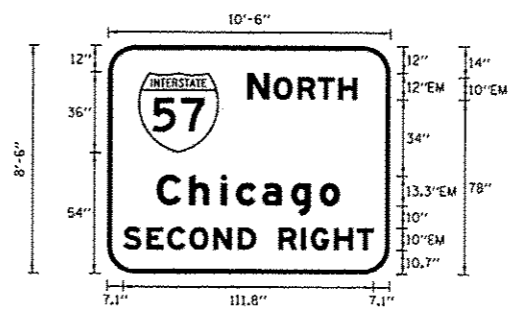
SIGN NUMBER	AO
WIDTH x HGT.	10'-6" x 8'-6"
BORDER WIDTH	2"
CORNER RADIUS	12"
MOUNTING	Ground
BACKGROUND	TYPE: AP Sheeting COLOR: Green
LEGEND/BORDER	TYPE: AP Sheeting COLOR: White/White

SYMBOL	ROT	X	Y	WD	HT
MI 1	0	13.6	54	36	36

Panel Style: guide\_hwy\_intermediate.ssi  
Dimensions are in inches tenths  
Letter locations are panel edge to lower left corner

LETTER POSITIONS (X)										LENGTH	SERIES/SIZE
S	O	U	T	H						49.6	EM 2000
61.6	73.2	84	93.9	103.1						12.10	
K	a	n	k	a	k	e	o			98.6	EM 2000
13.6	26.2	40.3	54.4	66.1	80.2	91.9	103.6			13.310	
N	E	X	T	R	I	G	H	T		89.3	EM 2000
16.4	29.3	38.1	47.9	55.3	65.3	75.5	79.9	90.4	100.3	10	

SIGN DETAIL  
150



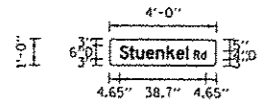
SIGN NUMBER	AM
WIDTH x HGT.	10'-6" x 8'-6"
BORDER WIDTH	2"
CORNER RADIUS	12"
MOUNTING	Ground
BACKGROUND	TYPE: AP Sheeting COLOR: Green
LEGEND/BORDER	TYPE: AP Sheeting COLOR: White/White

SYMBOL	ROT	X	Y	WD	HT
MI 1	0	13.6	54	36	36

Panel Style: guide\_hwy\_intermediate.ssi  
Dimensions are in inches tenths  
Letter locations are panel edge to lower left corner

LETTER POSITIONS (X)										LENGTH	SERIES/SIZE	
N	O	R	T	H						48.8	EM 2000	
62.3	73.9	84.7	93.9	103.1						12.10		
C	h	i	c	a	g	o				91.9	EM 2000	
22	36.5	50.6	57.4	69.1	82	94.9				13.310		
S	E	C	O	N	D	R	I	G	H	T	EM 2000	
7.1	17.7	26.8	36.7	47.5	68.4	68.5	76.5	86.7	94.1	101.6	111.5	10

SIGN DETAIL  
150



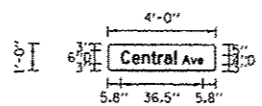
SIGN NUMBER	E
WIDTH x HGT.	4'-0" x 1'-0"
BORDER WIDTH	0.5"
CORNER RADIUS	1.5"
MOUNTING	Ground
BACKGROUND	TYPE: AP Sheeting COLOR: Green
LEGEND/BORDER	TYPE: AP Sheeting COLOR: White/White

SYMBOL	ROT	X	Y	WD	HT

Panel Style: Street Name 6-4in.ssi  
Dimensions are in inches tenths  
Letter locations are panel edge to lower left corner

LETTER POSITIONS (X)										LENGTH	SERIES/SIZE
S	t	u	a	n	k	e	r	d		30.7	D 2000
4.6	9.1	12.1	16.6	21	25.6	30	34.3			64.6	
R	d									5.6	D 2000
37.8	41									43	

SIGN DETAIL  
150



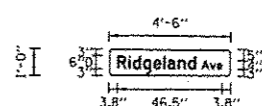
SIGN NUMBER	G
WIDTH x HGT.	4'-0" x 1'-0"
BORDER WIDTH	0.5"
CORNER RADIUS	1.5"
MOUNTING	Ground
BACKGROUND	TYPE: AP Sheeting COLOR: Green
LEGEND/BORDER	TYPE: AP Sheeting COLOR: White/White

SYMBOL	ROT	X	Y	WD	HT

Panel Style: Street Name 6-4in.ssi  
Dimensions are in inches tenths  
Letter locations are panel edge to lower left corner

LETTER POSITIONS (X)										LENGTH	SERIES/SIZE
C	e	n	t	r	a	l				24.8	D 2000
5.8	10.8	15.2	19.3	22.4	25.1	29.7				64.6	
A	v	e								9.1	D 2000
33.1	36.7	39.9								43	

SIGN DETAIL  
150



SIGN NUMBER	I
WIDTH x HGT.	4'-6" x 1'-0"
BORDER WIDTH	0.5"
CORNER RADIUS	1.5"
MOUNTING	Ground
BACKGROUND	TYPE: AP Sheeting COLOR: Green
LEGEND/BORDER	TYPE: AP Sheeting COLOR: White/White

SYMBOL	ROT	X	Y	WD	HT

Panel Style: Street Name 6-4in.ssi  
Dimensions are in inches tenths  
Letter locations are panel edge to lower left corner

LETTER POSITIONS (X)										LENGTH	SERIES/SIZE
R	i	d	g	e	l	a	n	d		34.9	D 2000
3.8	8.7	10.7	15.2	19.8	24.2	26	30.6	35		64.6	
A	v	e								9.1	D 2000
41.1	44.7	47.9								43	

TYLIN INTERNATIONAL

USER NAME: \_\_\_\_\_  
DRAWN: KJS  
CHECKED: JPM  
DATE: 05/10/2013

DESIGNED: KJS  
REVISOR: KJS  
DATE: 05/10/2013

REVISED: 10/18/2013  
REVISED: \_\_\_\_\_  
REVISED: \_\_\_\_\_  
REVISED: \_\_\_\_\_

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STUENKEL ROAD AT I-57 RIDGELAND AVENUE TO CENTRAL AVENUE  
SIGN DETAILS

SCALE: N.T.S. SHEET 3 OF 4 SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A.J. RTE. 57 SECTION 99-1HB-R1 COUNTY WILL TOTAL SHEETS 679 SHEET NO. 300 CONTRACT NO. 60L69 ILLINOIS FED. AID PROJECT