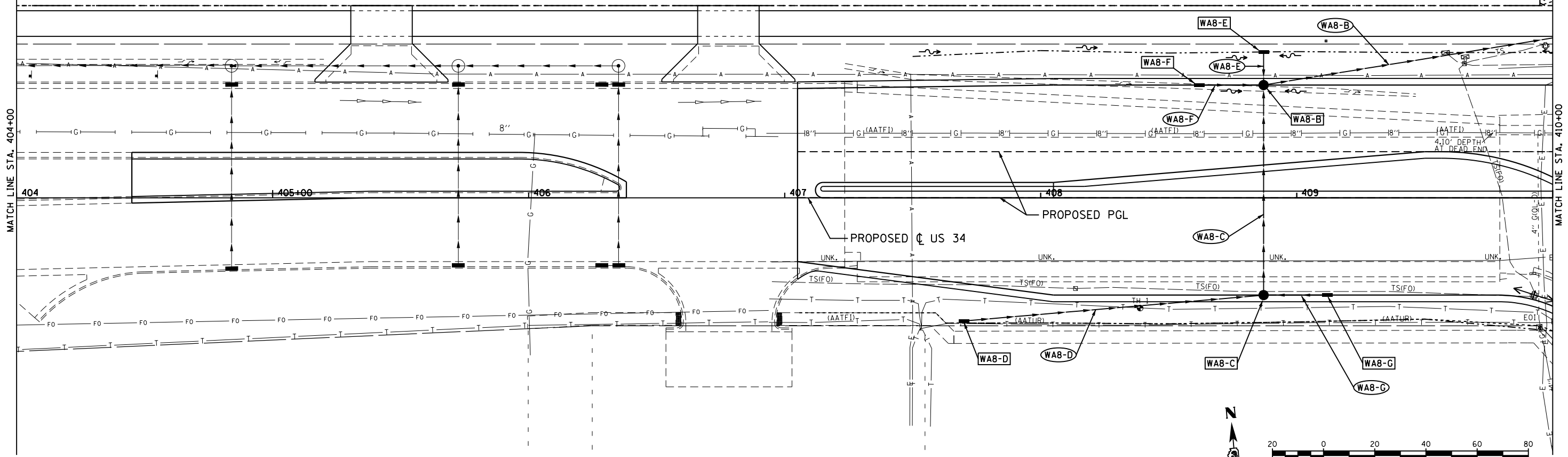


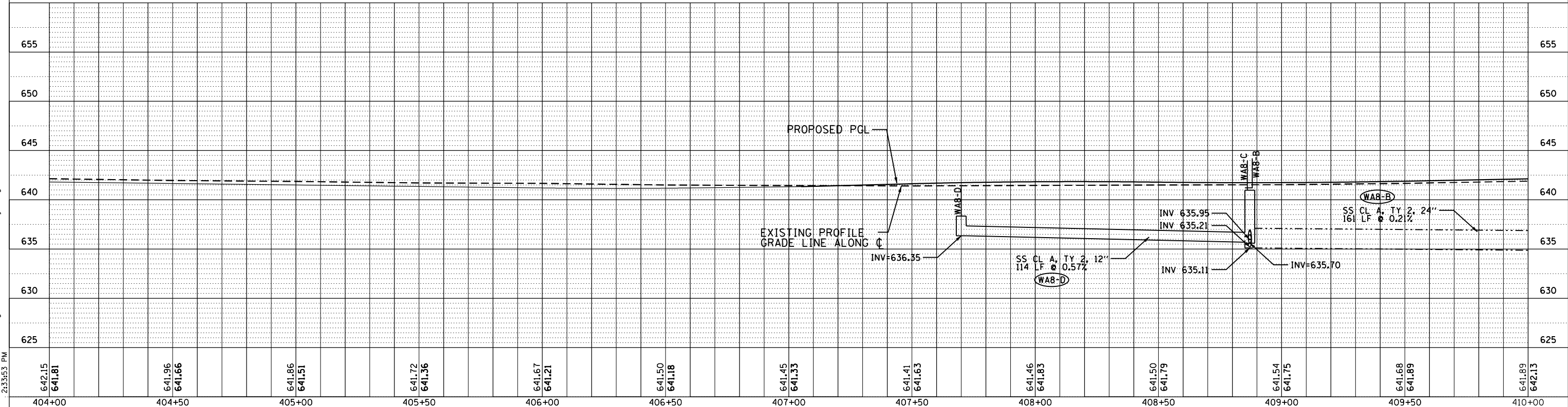
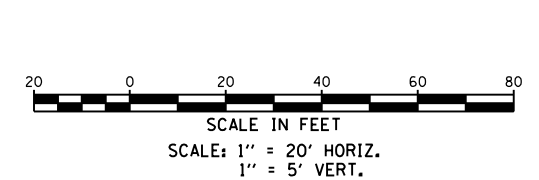
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	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NOTE BOOK NO.	
	BY	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NOTE BOOK NO.	
	BY	

- WAB-B** STA. 408+87.1, 44' LT
CB-TA 5' DIA, T24 F&G
RIM ELEV = 641.22
N INV = 635.95
S INV = 635.21
W INV = 636.81
E INV = 635.11
- WAB-C** STA. 408+87.1, 38' RT
CB-TA 4' DIA, T24 F&G
RIM ELEV = 640.98
N INV = 635.60
E INV = 636.61
W INV = 635.70
- WAB-D** STA. 407+70, 48' RT
INLET-TA, T8 GR.
RIM ELEV = 638.35
E INV = 636.35
- WAB-E** STA. 408+87.1, 56.9' LT
INLET-TA, T8 GR.
RIM ELEV = 639.15
S INV = 636.15
- WAB-F** STA. 408+62.1, 44' LT
INLET-TA, T24 F&G
RIM ELEV = 641.25
E INV = 637.25
- WAB-G** STA. 409+12.1, 38' RT
INLET-TA, T24 F&G
RIM ELEV = 641.05
W INV = 637.05
- WAB-B** SS CL A, TY 2, 24"
161 LF @ 0.21%
- WAB-C** SS CL A, TY 2, 15"
78 LF @ 0.50%
- WAB-D** SS CL A, TY 2, 12"
114 LF @ 0.57%
- WAB-E** SS CL A, TY 1, 12"
10 LF @ 2.00%
- WAB-F** SS CL A, TY 1, 12"
22 LF @ 2.00%
- WAB-G** SS CL A, TY 1, 12"
22 LF @ 2.00%



UTILITY IMPROVEMENTS WEST OF STATION 407+05 ARE UNDER IL ROUTE 47 CONTRACT AND ARE SHOWN FOR REFERENCE PURPOSES ONLY

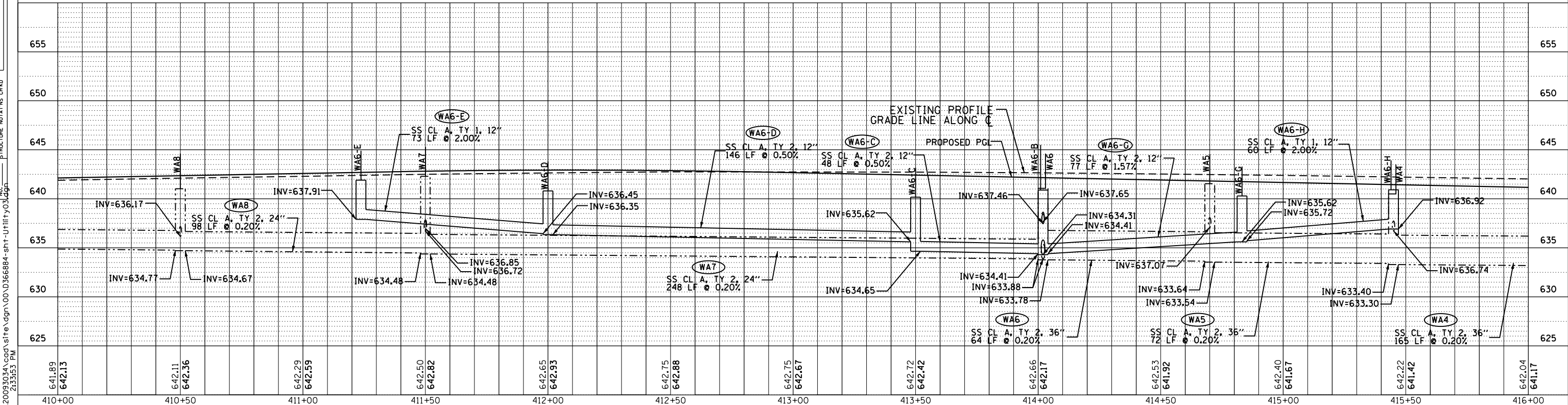
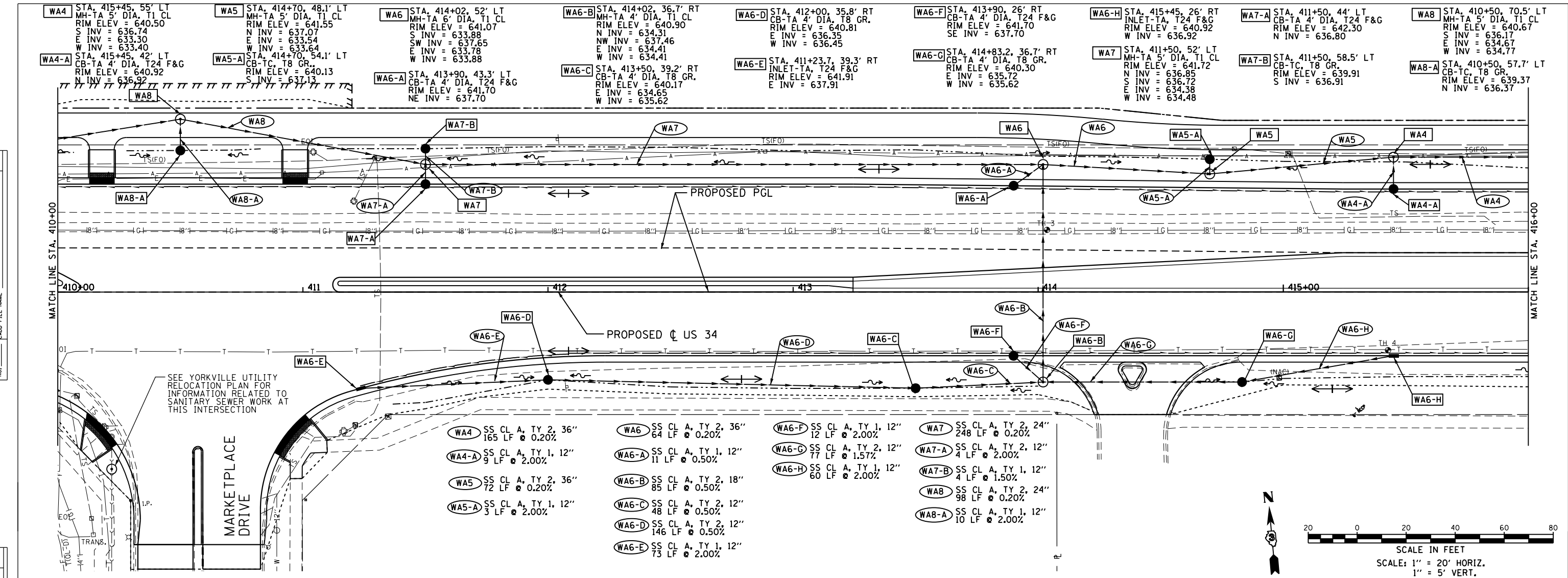


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501 W. Higgins Road, Suite 280 Chicago, Illinois 60631 (773) 399-0112	USER NAME = 1654	DESIGNED - JW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 34 DRAINAGE PLAN & PROFILE			F.A.P. R.T.E. = 591	SECTION = (13C & 13) R&T	COUNTY = KENDALL	TOTAL SHEETS = 753	SHEET NO. = 302
	PLOT SCALE = 40.0000' / in.	CHECKED - RS	REVISED -					CONTRACT NO. 66884				
	PLOT DATE = 8/7/2015	DATE = 08/07/2015	REVISED -					ILLINOIS FED. AID PROJECT				
	SCALE: 1" = 20'							SHEET NO. OF SHEETS	STA. 404+00 TO STA. 410+00			

DATE	
BY	
PLAN	SURVEYED
	NOTED
	PLOTTED
	ALIGNED
	CHECKED
	DESIGNED
	FILED
	NO.

DATE	
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PROFILE	SURVEYED
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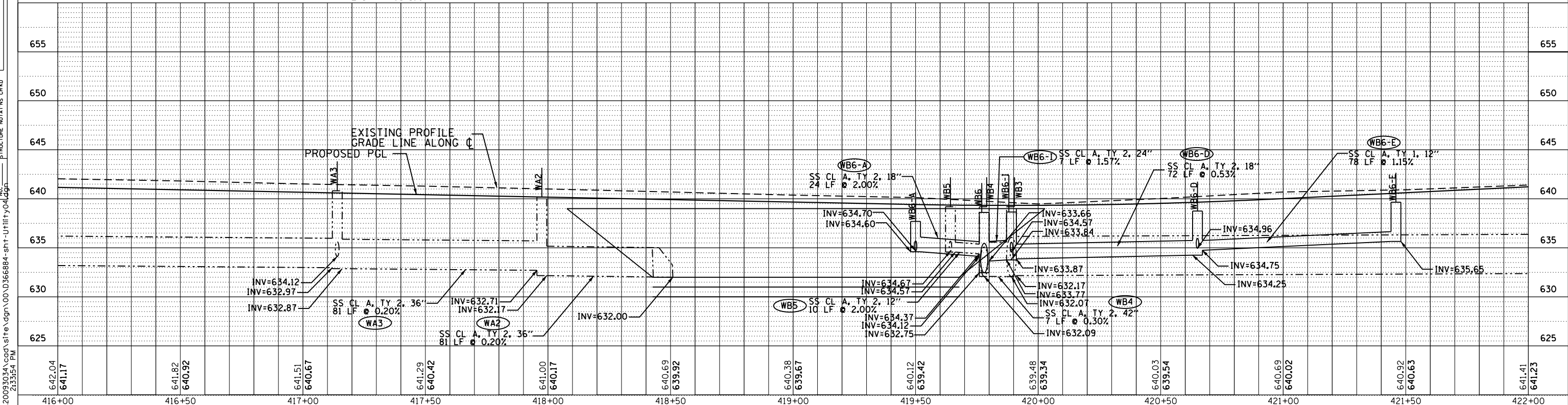
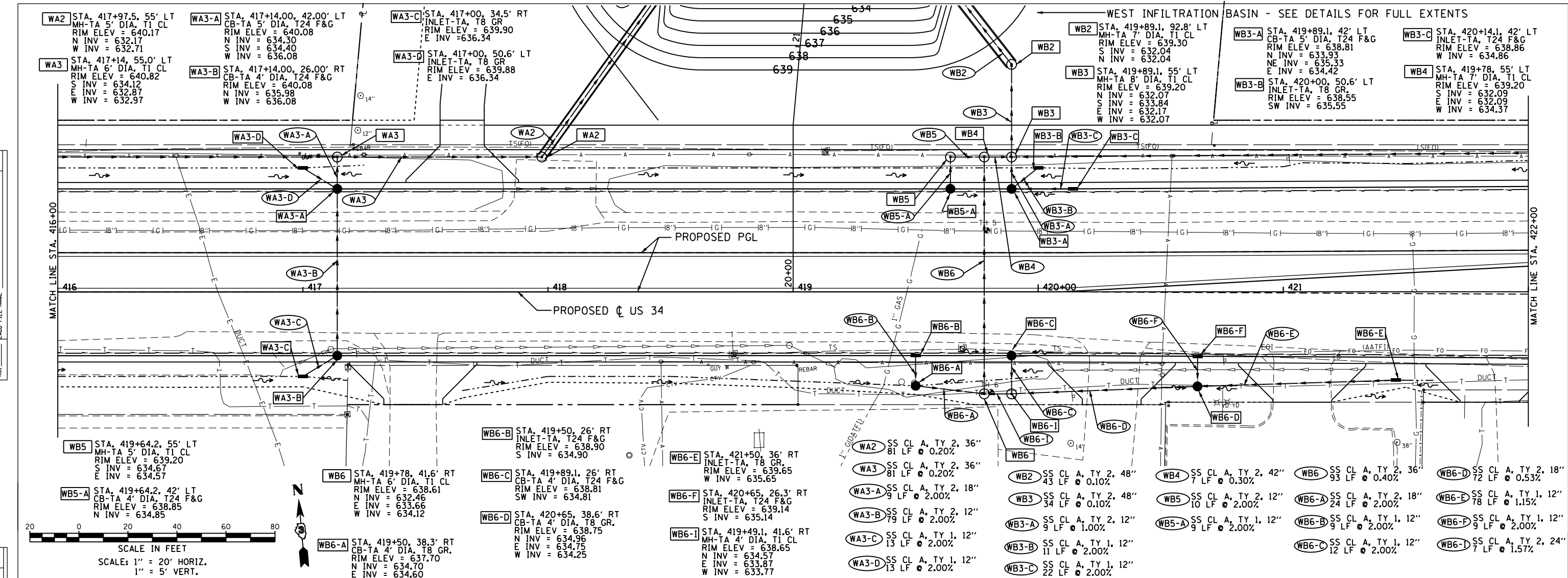
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410+00	410+50	411+00	411+50	412+00	412+50	413+00	413+50	414+00	414+50	415+00	415+50	416+00													

USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
	CHECKED - RS	REVISED -
	DATE - 08/07/2015	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		US 34 DRAINAGE PLAN & PROFILE	
F.A.P. RTE. 591	SECTION (13C & 13) R&T	COUNTY KENDALL	TOTAL SHEETS 753
SCALE: 1" = 20'		SHEET NO. OF SHEETS STA. 410+00 TO STA. 416+00	
CONTRACT NO. 66884		ILLINOIS FED. AID PROJECT	

DATE	
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS OK'D	
NOTE BOOK NO.	
FILE NAME	

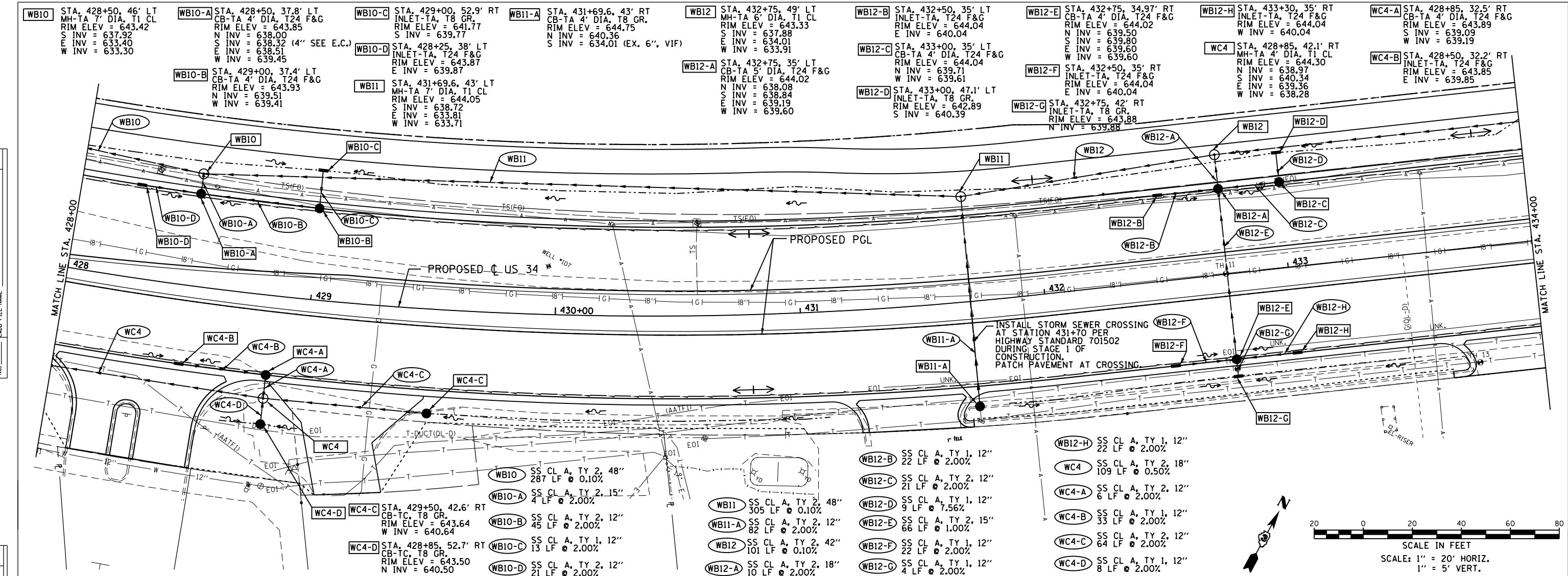
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GRADES CHECKED	
STRUCTURE NOTATIONS OK'D	
NOTE BOOK NO.	
FILE NAME	



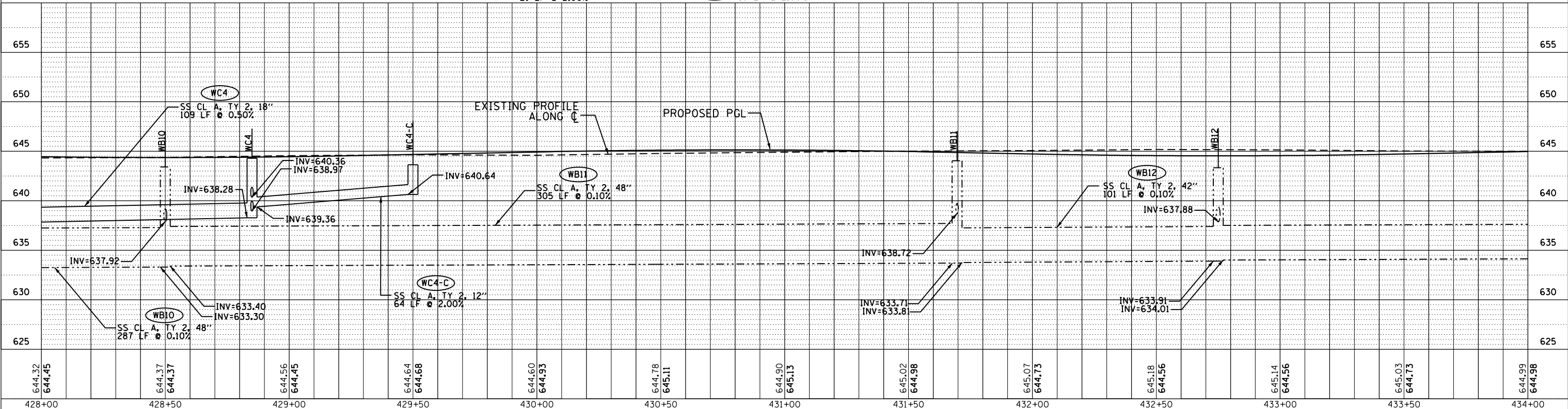
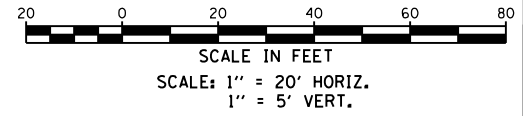
USER NAME = 1654	DESIGNED - JWB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		US 34 DRAINAGE PLAN & PROFILE		F.A.P. RT. = 591	SECTION (13C & 13) R&T	COUNTY KENDALL	TOTAL SHEETS 753	SHEET NO. 304
PLLOT SCALE = 40.0000' / in.	CHECKED - RS	REVISED -	SCALE: 1" = 20'		SHEET NO. OF SHEETS		CONTRACT NO. 66884		ILLINOIS FED. AID PROJECT		
PLLOT DATE = 8/7/2015	DATE = 08/07/2015	REVISED -	SCALE: 1" = 20'		STA. 416+00 TO STA. 422+00						

DATE	
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PLAN	SURVEYED
	PLOTTED
	ALIGNED
	CHECKED
	FILED
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PROFILE	SURVEYED
	PLOTTED
	GRADES
	CHECKED
	STRUCTURE
	NOTATIONS
	OK'D
	NO.
	NO.



WB10	SS CL A, TY 2, 48"	287 LF @ 0.10%
WB10-A	SS CL A, TY 2, 15"	4 LF @ 2.00%
WB10-B	SS CL A, TY 2, 12"	45 LF @ 2.00%
WB10-C	SS CL A, TY 1, 12"	13 LF @ 2.00%
WB10-D	SS CL A, TY 2, 12"	21 LF @ 2.00%
WB11	SS CL A, TY 2, 48"	305 LF @ 0.10%
WB11-A	SS CL A, TY 2, 12"	82 LF @ 2.00%
WB12	SS CL A, TY 2, 42"	101 LF @ 0.10%
WB12-A	SS CL A, TY 2, 18"	10 LF @ 2.00%
WB12-B	SS CL A, TY 1, 12"	22 LF @ 2.00%
WB12-C	SS CL A, TY 2, 12"	21 LF @ 2.00%
WB12-D	SS CL A, TY 1, 12"	9 LF @ 7.56%
WB12-E	SS CL A, TY 2, 15"	66 LF @ 1.00%
WB12-F	SS CL A, TY 2, 12"	22 LF @ 2.00%
WB12-G	SS CL A, TY 1, 12"	4 LF @ 2.00%
WB12-H	SS CL A, TY 1, 12"	22 LF @ 2.00%
WC4	SS CL A, TY 2, 18"	109 LF @ 0.50%
WC4-A	SS CL A, TY 2, 12"	6 LF @ 2.00%
WC4-B	SS CL A, TY 2, 12"	33 LF @ 2.00%
WC4-C	SS CL A, TY 2, 12"	64 LF @ 2.00%
WC4-D	SS CL A, TY 1, 12"	8 LF @ 2.00%



	USER NAME = 1654	DESIGNED - JWB	REVISED -
		DRAWN - JWB	REVISED -
		CHECKED - RS	REVISED -
		DATE - 08/07/2015	REVISED -
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			
US 34 DRAINAGE PLAN & PROFILE			
SCALE: 1" = 20'		SHEET NO. OF SHEETS	STA. 428+00 TO STA. 434+00
F.A.P. R.T.E. 591	SECTION (13C & 13) R&T	COUNTY KENDALL	TOTAL SHEETS 753
			SHEET NO. 306
CONTRACT NO. 66884			
ILLINOIS FED. AID PROJECT			

DATE	
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PLAN	SURVEYED
	PLOTTED
	ALIGNED
	CHECKED
	NO. _____
	DATE _____

DATE	
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PROFILE	SURVEYED
	PLOTTED
	GRADES CHECKED
	STRUCTURE
	NOTATIONS OK'D
	NO. _____
	DATE _____

WB12-I STA. 434+50.49' LT
MH-TA 6' DIA. T1 CL
RIM ELEV = 643.68
S INV = 638.69
E INV = 634.18
W INV = 634.18

WB12-J STA. 434+50.43' RT
CB-TA 4' DIA. T8 GR.
RIM ELEV = 644.47
N = 640.47
S INV = 642.70 (EX 6", VIF)

WB13 STA. 436+50.43' LT
MH-TA 6' DIA. T1 CL
RIM ELEV = 643.84
S INV = 638.77
E INV = 634.48
W INV = 634.38

WB13-A STA. 436+50.35' LT
CB-TA 4' DIA. T24 F&G
RIM ELEV = 644.21
N INV = 638.93
E INV = 639.03

WB13-B STA. 436+80.35' LT
CB-TA 4' DIA. T24 F&G
RIM ELEV = 644.06
N INV = 639.65
S INV = 640.06
E INV = 639.55

WB13-C STA. 436+80.3' RT
INLET-TA, T3 F&G
RIM ELEV = 644.82
N INV = 640.82

WB13-D STA. 436+80.48' LT
INLET-TA, T8 GR.
RIM ELEV = 642.37
S INV = 639.87

WB14 STA. 438+60.49' LT
MH-TA 6' DIA. T1 CL
RIM ELEV = 643.19
S INV = 638.86
E INV = 634.79
W INV = 634.69

WB14-A STA. 438+60.35' LT
CB-TA 4' DIA. T24 F&G
RIM ELEV = 643.16
N INV = 639.06
E INV = 639.16

WB14-B STA. 438+60.3' RT
INLET-TA, T3 F&G
RIM ELEV = 643.92
N INV = 639.92

WB15 STA. 439+00.49' LT
MH-TA 7' DIA. T1 CL
RIM ELEV = 642.82
S INV = 634.93
E INV = 634.79
W INV = 634.83

WD1 STA. 439+00.43' RT
MH-TA 6' DIA. T1 CL
RIM ELEV = 642.57
N INV = 635.26
E INV = 635.36
W INV = 638.12

WD2 STA. 438+60.43' RT
MH-TA 4' DIA. T1 CL
RIM ELEV = 642.98
N INV = 638.98
E INV = 638.30
W INV = 638.40

WD2-A STA. 438+60.35' RT
INLET-TA, T24 F&G
RIM ELEV = 643.16
N INV = 639.16
S INV = 639.06

WD2-B STA. 438+60.9' RT
INLET-TA, T24 F&G
RIM ELEV = 643.68
S INV = 639.68

WD3 STA. 437+00.41' RT
MH-TA 4' DIA. T1 CL
RIM ELEV = 644.12
S INV = 639.93
E INV = 639.18
W INV = 639.28

WD3-A STA. 437+00.47' RT
CB-TC, T8 GR.
RIM ELEV = 642.99
N INV = 639.99

WD4 STA. 436+00.45' RT
MH-TA 4' DIA. T1 CL
RIM ELEV = 644.70
S INV = 639.86
E INV = 639.76

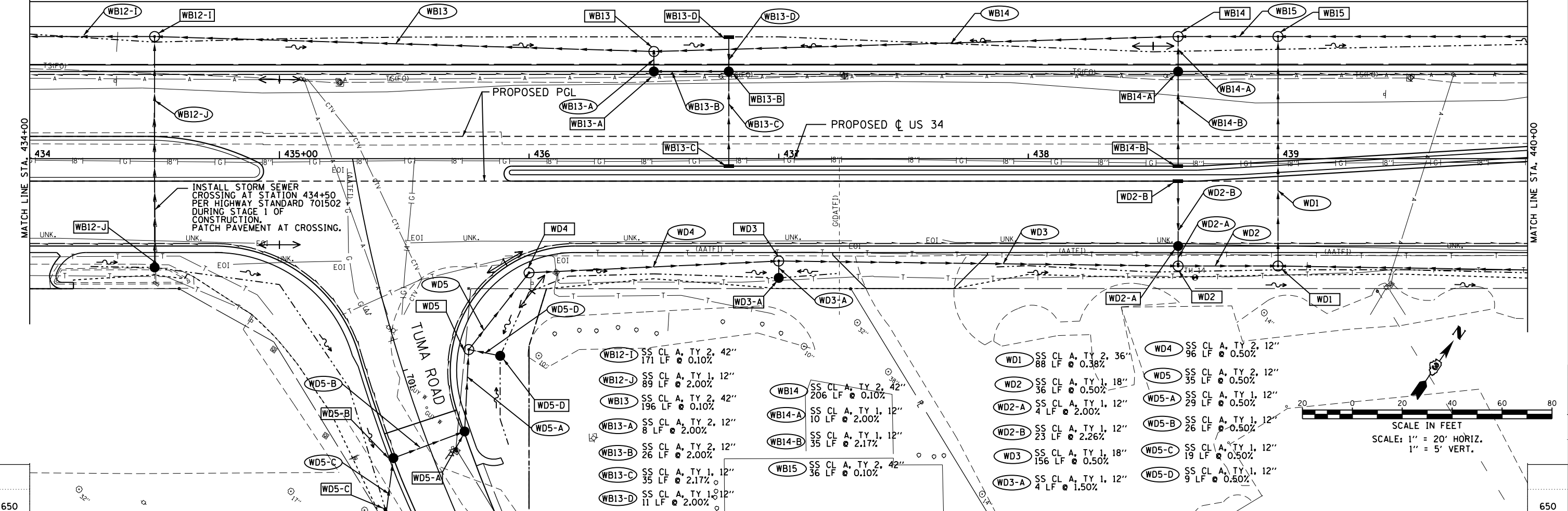
WD5 STA. 700+99.74, 27.72' LT
MH-TA 4' DIA. T1 CL
RIM ELEV = 644.50
N INV = 640.03
S INV = 640.13
E INV = 640.03

WD5-A STA. 701+32.90, 15.5' LT
CB-TA 4' DIA. T3 F&G
RIM ELEV = 643.97
N INV = 640.28
W INV = 640.38

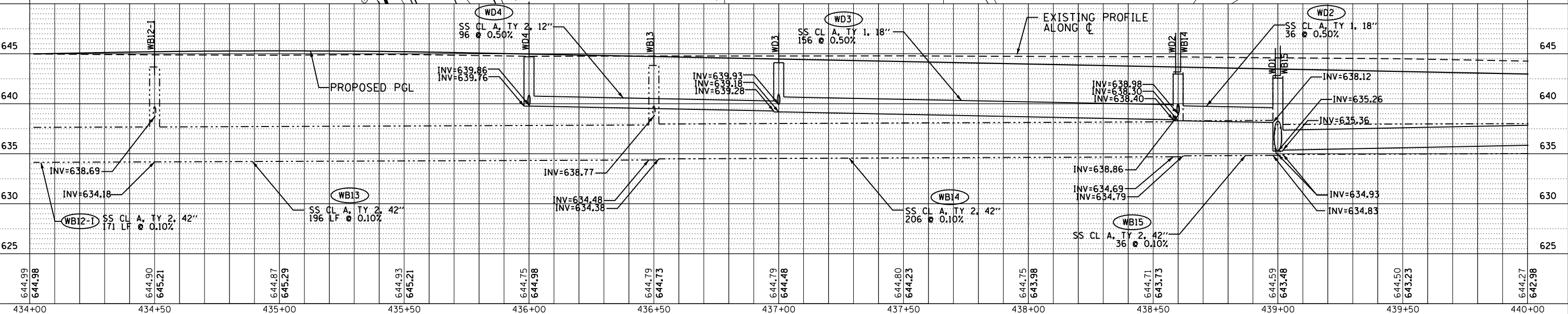
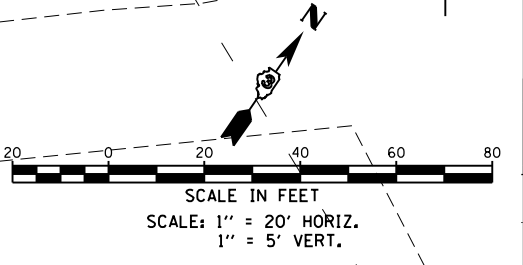
WD5-B STA. 701+31.17, 15' RT
CB-TA 4' DIA. T3 F&G
RIM ELEV = 643.98
S INV = 640.51
E INV = 640.51

WD5-C STA. 701+50.25' RT
INLET-TA, T8 GR.
RIM ELEV = 642.60
N INV = 640.60

WD5-D STA. 701+06.36, 38.9' LT
CB-TC, T8 GR.
RIM ELEV = 643.07
W INV = 640.07



- WB12-I** SS CL A, TY 2, 42" 171 LF @ 0.10%
- WB12-J** SS CL A, TY 1, 12" 89 LF @ 2.00%
- WB13** SS CL A, TY 2, 42" 196 LF @ 0.10%
- WB13-A** SS CL A, TY 2, 12" 8 LF @ 2.00%
- WB13-B** SS CL A, TY 2, 12" 26 LF @ 2.00%
- WB13-C** SS CL A, TY 1, 12" 35 LF @ 2.17%
- WB13-D** SS CL A, TY 1, 12" 11 LF @ 2.00%
- WB14** SS CL A, TY 2, 42" 206 LF @ 0.10%
- WB14-A** SS CL A, TY 1, 12" 10 LF @ 2.00%
- WB14-B** SS CL A, TY 1, 12" 35 LF @ 2.17%
- WB15** SS CL A, TY 2, 42" 36 LF @ 0.10%
- WD1** SS CL A, TY 2, 36" 88 LF @ 0.38%
- WD2** SS CL A, TY 1, 18" 36 LF @ 0.50%
- WD2-A** SS CL A, TY 1, 12" 4 LF @ 2.00%
- WD2-B** SS CL A, TY 1, 12" 23 LF @ 2.26%
- WD3** SS CL A, TY 1, 18" 156 LF @ 0.50%
- WD3-A** SS CL A, TY 1, 12" 4 LF @ 1.50%
- WD4** SS CL A, TY 2, 12" 96 LF @ 0.50%
- WD5** SS CL A, TY 2, 12" 35 LF @ 0.50%
- WD5-A** SS CL A, TY 1, 12" 29 LF @ 0.50%
- WD5-B** SS CL A, TY 1, 12" 26 LF @ 0.50%
- WD5-C** SS CL A, TY 1, 12" 19 LF @ 0.50%
- WD5-D** SS CL A, TY 1, 12" 9 LF @ 0.50%



GR@EF 8501 W. Higgins Road, Suite 280
Chicago, Illinois 60631
1713-399-0112

USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
	CHECKED - RS	REVISED -
	DATE - 08/07/2015	REVISED -

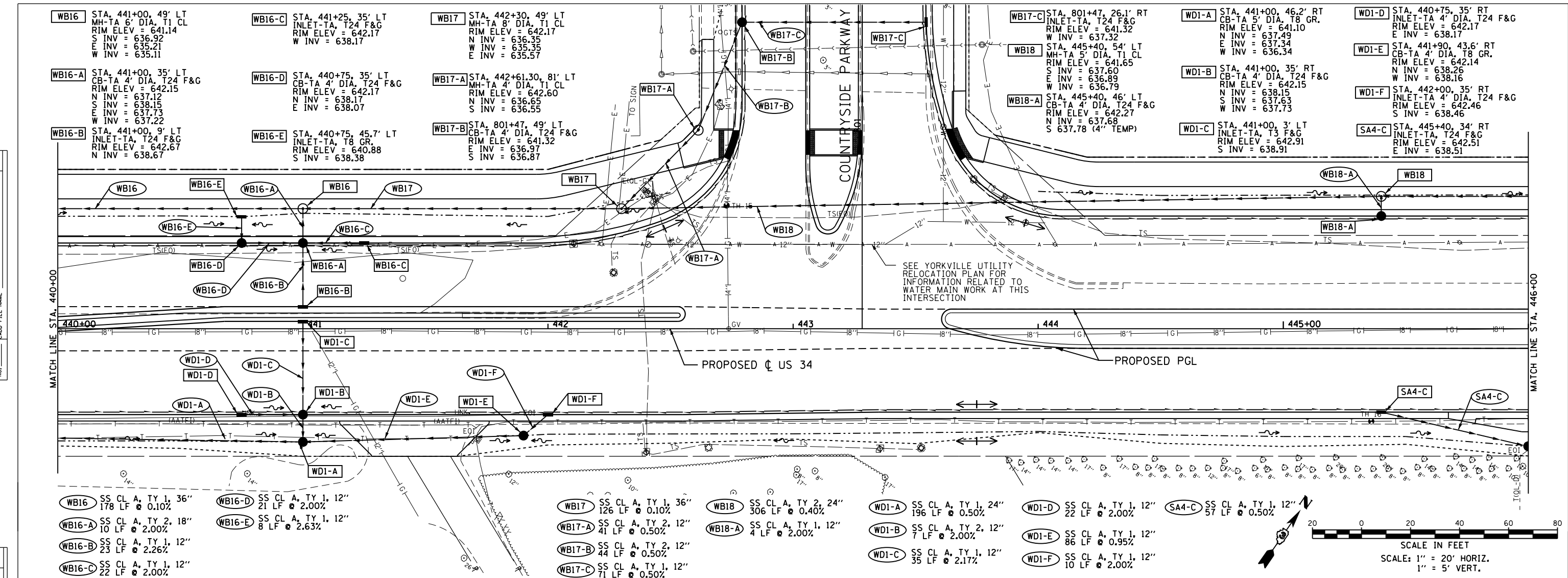
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34 DRAINAGE PLAN & PROFILE	
SCALE: 1" = 20'	SHEET NO. OF SHEETS
STA. 434+00 TO STA. 440+00	

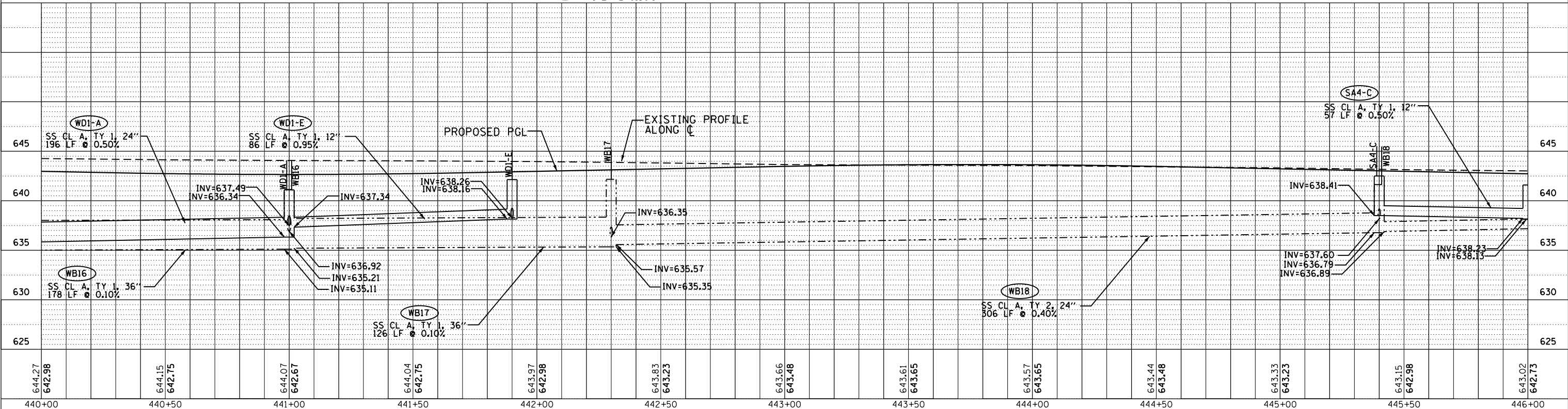
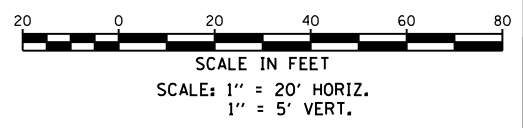
F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13) R&T	KENDALL	753	307
CONTRACT NO. 66884				
ILLINOIS FED. AID PROJECT				

DATE	
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PLAN	SURVEYED
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DATE	
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PROFILE	SURVEYED
	GRADES CHECKED
	STRUCTURE NOTATIONS OK'D
	NO.
	NO.
	NO.



WB16	SS CL A, TY 1, 36" 178 LF @ 0.10%	WB16-D	SS CL A, TY 1, 12" 21 LF @ 2.00%	WB17	SS CL A, TY 1, 36" 126 LF @ 0.10%	WB18	SS CL A, TY 2, 24" 306 LF @ 0.40%	WDI-A	SS CL A, TY 1, 24" 196 LF @ 0.50%	WDI-D	SS CL A, TY 1, 12" 22 LF @ 2.00%	SA4-C	SS CL A, TY 1, 12" 57 LF @ 0.50%
WB16-A	SS CL A, TY 2, 18" 10 LF @ 2.00%	WB16-E	SS CL A, TY 1, 12" 8 LF @ 2.63%	WB17-A	SS CL A, TY 2, 12" 41 LF @ 0.50%	WB18-A	SS CL A, TY 1, 12" 4 LF @ 2.00%	WDI-B	SS CL A, TY 2, 12" 7 LF @ 2.00%	WDI-E	SS CL A, TY 1, 12" 86 LF @ 0.95%		
WB16-B	SS CL A, TY 1, 12" 23 LF @ 2.26%			WB17-B	SS CL A, TY 2, 12" 44 LF @ 0.50%			WDI-C	SS CL A, TY 1, 12" 35 LF @ 2.17%	WDI-F	SS CL A, TY 1, 12" 10 LF @ 2.00%		
WB16-C	SS CL A, TY 1, 12" 22 LF @ 2.00%			WB17-C	SS CL A, TY 1, 12" 71 LF @ 0.50%								



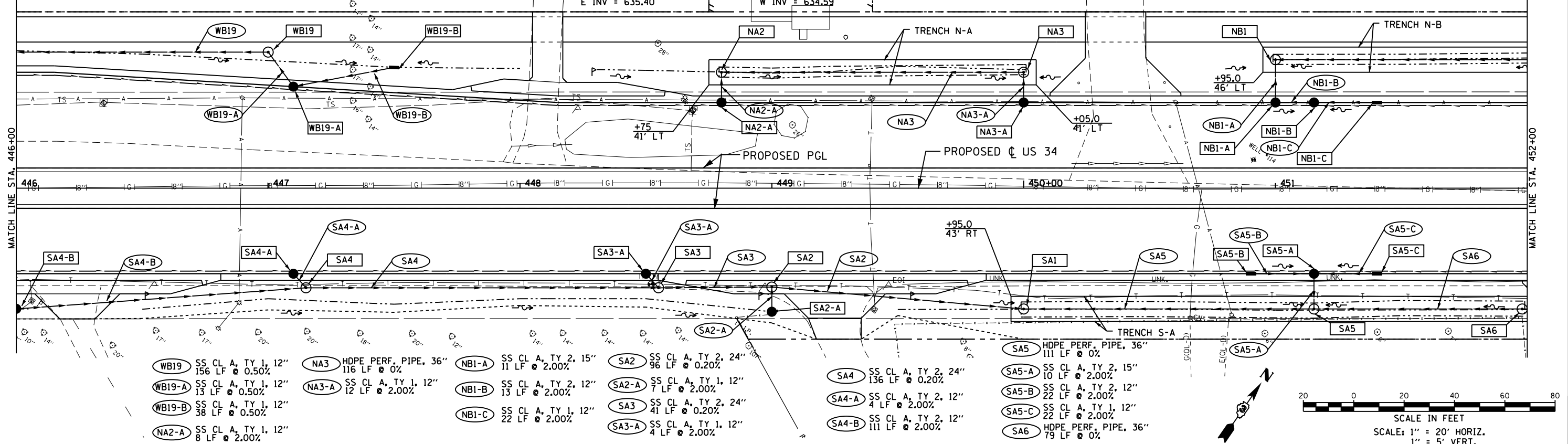
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440+00		440+50		441+00		441+50		442+00		442+50		443+00		443+50		444+00		444+50		445+00		445+50		446+00	
USER NAME = 1654		DESIGNED - JWB		REVISED -		DRAWN - JWB		REVISED -		CHECKED - RS		REVISED -		DATE - 08/07/2015		REVISED -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION							
PLOT SCALE = 40.0000' / in.		PLOT DATE = 8/7/2015		SCALE: 1" = 20'		SHEET NO. OF SHEETS		STA. 440+00 TO STA. 446+00		US 34 DRAINAGE PLAN & PROFILE		F.A.P. R.T.E. 591		SECTION (13C & 13) R&T		COUNTY KENDALL		TOTAL SHEETS 753		SHEET NO. 308		CONTRACT NO. 66884		ILLINOIS FED. AID PROJECT	

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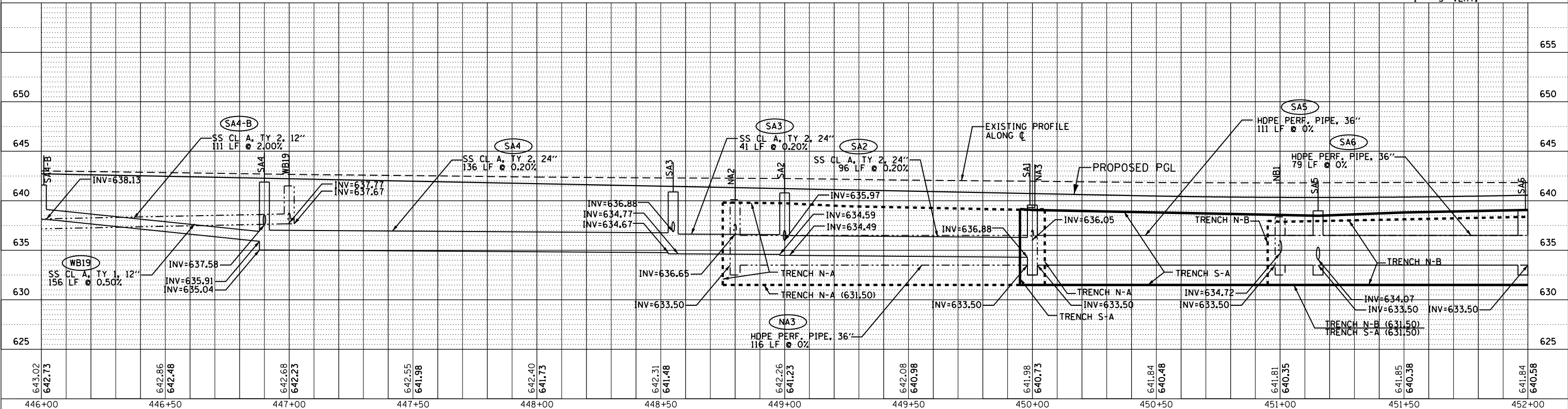
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PROFILE	SURVEYED
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	ALIGNED
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WB19 STA. 447+00, 54' LT MH-TA 4' DIA, T1 CL RIM ELEV = 641.51 S INV = 637.77 W INV = 637.67	NA2 STA. 448+80, 46' LT MH RISER 5' DIA, T1 FR,OL RIM = 640.31 F/G = 639.81 S INV = 636.65 E INV = 633.50	NA3 STA. 450+00, 46' LT MH RISER 5' DIA, T1 FR,OL RIM ELEV = 639.33 F/G = 639.08 S INV = 636.05 W INV = 633.50	NBI STA. 451+00, 51' LT MH RISER 5' DIA, T1 FR,OL RIM = 638.38 F/G = 637.88 S INV = 634.72 E INV = 633.50	NBI-C STA. 451+40.3, 34' LT INLET-TA, T24 F&G RIM ELEV = 639.84 W INV = 635.84	SA2-A STA. 449+00, 49.1' RT CB-TC, T8 GR. RIM ELEV = 640.11 N INV = 636.11	SA4 STA. 447+15, 39.6' RT MH-TA 5' DIA, T1 CL RIM ELEV = 641.90 N INV = 637.58 E INV = 635.04 W INV = 635.91	SA5 STA. 451+15.3, 48' RT MH RISER 5' DIA, T1 FR,OL RIM = 639.00 F/G = 638.50 N INV = 634.07 E INV = 633.50 W INV = 633.50	SA5-B STA. 450+90.3, 34' RT INLET-TA, T24 F&G RIM ELEV = 639.84 W INV = 635.84
WB19-A STA. 447+10, 40' LT CB-TA 4' DIA, T24 F&G RIM ELEV = 641.53 N INV = 637.84 E INV = 637.94	NA2-A STA. 448+80, 34' LT CB-TA 4' DIA, T24 F&G RIM ELEV = 640.81 N INV = 636.81 S INV = 636.81 (4" SEE E.C.)	NA3-A STA. 450+00, 34' LT CB-TA 4' DIA, T24 F&G RIM ELEV = 640.21 N INV = 636.21	NBI-A STA. 451+15.4, 34' LT CB TA 4' DIA, T24 F&G RIM ELEV = 639.83 N INV = 634.94 E INV = 635.04	SA1 STA. 450+00, 48' RT MH RISER 5' DIA, T1 FR,OL RIM = 639.58 F/G = 639.08 E INV = 633.50 W INV = 634.30	SA3 STA. 448+55, 39.6' RT MH-TA 5' DIA, T1 CL RIM ELEV = 640.90 N INV = 636.88 E INV = 634.67 W INV = 634.77	SA4-A STA. 447+10, 34' RT CB-TA 4' DIA, T24 F&G RIM ELEV = 641.66 S INV = 637.66	SA5-A STA. 451+15.3, 34' RT CB-TA 4' DIA, T24 F&G RIM ELEV = 639.82 S INV = 634.25 E INV = 635.40 W INV = 635.40	SA5-C STA. 451+40.3, 34' RT INLET-TA, T24 F&G RIM ELEV = 639.84 W INV = 635.84
WB19-B STA. 447+50, 47.9' LT INLET-TA, T8 GR. RIM ELEV = 640.75 W INV = 638.13			NBI-B STA. 451+15.4, 34' LT CB TA 4' DIA, T24 F&G RIM ELEV = 639.82 S INV = 635.40 (4" SEE E.C.) W INV = 635.30 E INV = 635.40	SA2 STA. 449+00, 39.3' RT MH-TA 5' DIA, T1 CL RIM ELEV = 640.80 S INV = 635.97 E INV = 634.49 W INV = 634.59	SA3-A STA. 448+50, 34' RT CB-TA 4' DIA, T24 F&G RIM ELEV = 640.96 S INV = 636.96	SA4-B STA. 446+00, 47.3' RT CB-TA 4' DIA, T8 GR. RIM ELEV = 641.61 E INV = 638.13 W INV = 638.23		SA6 STA. 451+98, 48' RT MH RISER 5' DIA, T1 FR,OL RIM = 639.56 F/G = 639.06 E INV = 633.50 W INV = 633.50



WB19 SS CL A, TY 1, 12" 156 LF @ 0.50%	NA3 HDPE PERF. PIPE, 36" 116 LF @ 0%	NBI-A SS CL A, TY 2, 15" 11 LF @ 2.00%	SA2 SS CL A, TY 2, 24" 96 LF @ 0.20%	SA4 SS CL A, TY 2, 24" 136 LF @ 0.20%	SA5 HDPE PERF. PIPE, 36" 111 LF @ 0%
WB19-A SS CL A, TY 1, 12" 13 LF @ 0.50%	NA3-A SS CL A, TY 1, 12" 12 LF @ 2.00%	NBI-B SS CL A, TY 2, 12" 13 LF @ 2.00%	SA2-A SS CL A, TY 1, 12" 7 LF @ 2.00%	SA4-A SS CL A, TY 2, 12" 4 LF @ 2.00%	SA5-A SS CL A, TY 2, 15" 10 LF @ 2.00%
WB19-B SS CL A, TY 1, 12" 38 LF @ 0.50%		NBI-C SS CL A, TY 1, 12" 22 LF @ 2.00%	SA3 SS CL A, TY 2, 24" 41 LF @ 0.20%	SA4-B SS CL A, TY 2, 12" 111 LF @ 2.00%	SA5-B SS CL A, TY 2, 12" 22 LF @ 2.00%
NA2-A SS CL A, TY 1, 12" 8 LF @ 2.00%			SA3-A SS CL A, TY 1, 12" 4 LF @ 2.00%		SA5-C SS CL A, TY 1, 12" 22 LF @ 2.00%
					SA6 HDPE PERF. PIPE, 36" 79 LF @ 0%

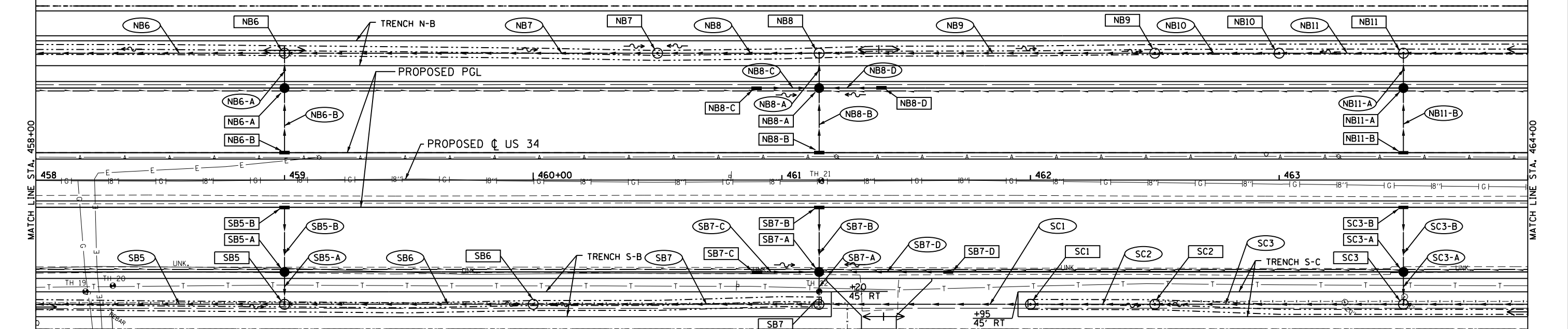


GR 5501 W. Higgins Road, Suite 280 Chicago, Illinois 60631 (773) 399-0112	USER NAME = 1654 DESIGNED - JWB DRAWN - JWB CHECKED - RS DATE - 08/07/2015	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 34 DRAINAGE PLAN & PROFILE	F.A.P. R.E. 591 SECTION (13C & 13) R&T COUNTY KENDALL CONTRACT NO. 66884	TOTAL SHEETS 753 SHEET NO. 309	ILLINOIS FED. AID PROJECT
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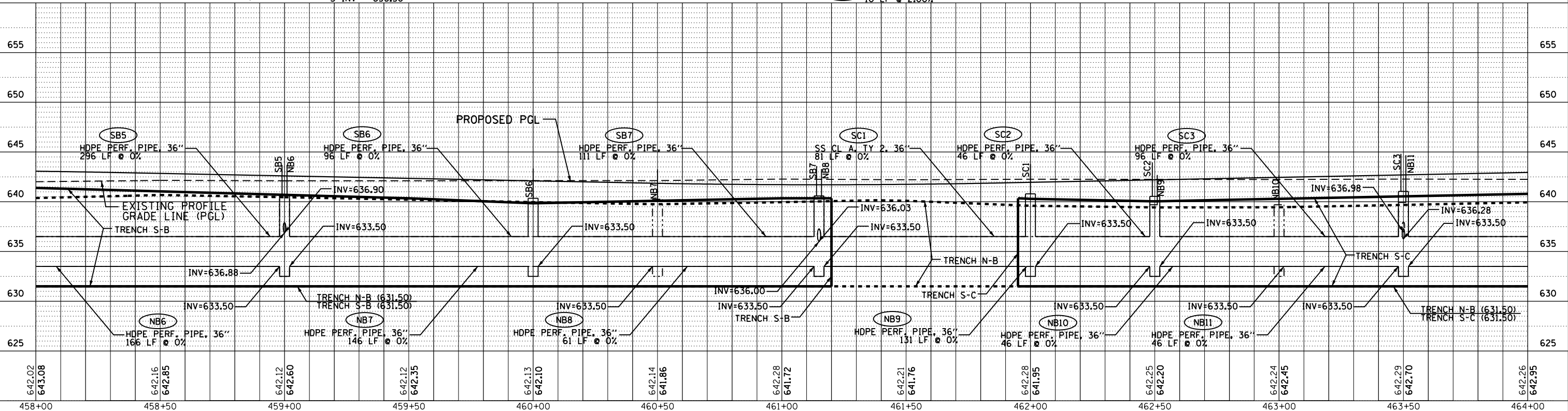
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NB6 STA. 459+00, 51' LT MH RISER 5' DIA. T1 FR,OL RIM = 640.72 F/G = 640.47 S INV = 636.88 E INV = 633.50 W INV = 633.50	NB7 STA. 460+50, 51' LT MH RISER 5' DIA. T1 FR,OL RIM = 640.26 F/G = 639.76 S INV = 633.50 E INV = 633.50 W INV = 633.50	NB8-A STA. 461+15, 37' LT CB-TA 4' DIA. T24 F&G RIM ELEV = 641.20 N INV = 636.20 S INV = 637.20 E INV = 636.78 W INV = 636.78	NB8-B STA. 461+15, 11' LT INLET-TA, T24 F&G RIM ELEV = 641.20 N INV = 637.20 E INV = 636.78 W INV = 636.78	NB8-C STA. 460+90, 37' LT INLET-TA, T24 F&G RIM ELEV = 641.22 E INV = 637.22	NB8-D STA. 461+40, 37' LT INLET-TA, T24 F&G RIM ELEV = 641.22 W INV = 637.22	NB9 STA. 462+50, 51' LT MH RISER 5' DIA. T1 FR,OL RIM = 639.70 F/G = 639.45 S INV = 633.50 E INV = 633.50 W INV = 633.50	NB10 STA. 463+00, 51' LT MH RISER 5' DIA. T1 FR,OL RIM = 639.70 F/G = 639.45 S INV = 633.50 E INV = 633.50 W INV = 633.50	NB11 STA. 463+50, 51' LT MH RISER 5' DIA. T1 FR,OL RIM = 639.94 F/G = 639.69 S INV = 636.98 E INV = 633.50 W INV = 633.50	NB11-A STA. 463+50, 37' LT CB-TA 4' DIA. T24 F&G RIM ELEV = 642.18 N INV = 637.18 S INV = 638.18	NB11-B STA. 463+50, 11' LT INLET-TA, T24 F&G RIM ELEV = 642.71 N INV = 638.71	SB5 STA. 459+00, 50' RT MH RISER 5' DIA. T1 FR,OL RIM = 641.20 F/G = 640.70 S INV = 636.90 E INV = 633.50 W INV = 633.50	SB5-A STA. 459+00, 37' RT CB-TA 4' DIA. T24 F&G RIM ELEV = 642.08 N INV = 638.08 S INV = 637.08	SB5-B STA. 463+50, 11' RT INLET-TA, T24 F&G RIM ELEV = 642.61 S INV = 638.61	SB6 STA. 460+00, 50' RT MH RISER 5' DIA. T1 FR,OL RIM = 640.35 F/G = 639.85 S INV = 633.50 E INV = 633.50 W INV = 633.50	SB7 STA. 461+15, 50' RT MH RISER 5' DIA. T1 FR,OL RIM = 640.59 F/G = 640.34 N INV = 636.03 E INV = 633.50 W INV = 633.50	SB7-A STA. 461+15, 37' RT CB-TA 4' DIA. T24 F&G RIM ELEV = 641.20 N INV = 637.20 S INV = 636.21 E INV = 636.31 W INV = 636.78	SB7-B STA. 461+15, 11' RT INLET-TA, T24 F&G RIM ELEV = 641.72 S INV = 637.72	SB7-C STA. 460+90, 37' RT INLET-TA, T24 F&G RIM ELEV = 641.22 E INV = 637.22	SB7-D STA. 461+67, 37' RT INLET-TA, T24 F&G RIM ELEV = 641.29 W INV = 637.29	SC1 STA. 462+00, 50' RT MH RISER 5' DIA. T1 FR,OL RIM = 640.80 F/G = 640.30 E INV = 633.50 W INV = 633.50	SC2 STA. 462+50, 50' RT MH RISER 5' DIA. T1 FR,OL RIM = 640.55 F/G = 640.05 E INV = 633.50 W INV = 633.50
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SC3 STA. 463+50, 50' RT MH RISER 5' DIA. T1 FR,OL RIM = 641.05 F/G = 640.55 N INV = 636.28 E INV = 633.50 W INV = 633.50	SC3-A STA. 463+50, 37' RT CB-TA 4' DIA. T24 F&G RIM ELEV = 642.19 N INV = 638.19 S INV = 636.50	SC3-B STA. 463+50, 11' RT INLET-TA, T24 F&G RIM ELEV = 642.70 S INV = 638.70	NB7 HDPE PERF. PIPE, 36" 146 LF @ 0%	NB8 HDPE PERF. PIPE, 36" 61 LF @ 0%	NB8-A SS CL A, TY 1, 15" 10 LF @ 2.00%	NB8-B SS CL A, TY 1, 12" 23 LF @ 2.26%	NB8-C SS CL A, TY 2, 12" 22 LF @ 2.00%	NB8-D SS CL A, TY 1, 12" 22 LF @ 2.00%	NB9 HDPE PERF. PIPE, 36" 131 LF @ 0%	NB10 HDPE PERF. PIPE, 36" 46 LF @ 0%	NB11 HDPE PERF. PIPE, 36" 46 LF @ 0%	NB11-A SS CL A, TY 2, 12" 10 LF @ 2.00%	NB11-B SS CL A, TY 1, 12" 23 LF @ 2.30%	SB5 HDPE PERF. PIPE, 36" 296 LF @ 0%	SB5-A SS CL A, TY 1, 12" 9 LF @ 2.00%	SB5-B SS CL A, TY 1, 12" 46 LF @ 0%	SB6 HDPE PERF. PIPE, 36" 96 LF @ 0%	SB7 HDPE PERF. PIPE, 36" 111 LF @ 0%	SB7-A SS CL A, TY 2, 15" 9 LF @ 2.00%	SB7-B SS CL A, TY 1, 12" 23 LF @ 2.26%	SB7-C SS CL A, TY 2, 12" 22 LF @ 2.00%	SB7-D SS CL A, TY 1, 12" 49 LF @ 2.00%	SC1 SS CL A, TY 2, 36" 81 LF @ 0%	SC2 HDPE PERF. PIPE, 36" 46 LF @ 0%	SC3 HDPE PERF. PIPE, 36" 96 LF @ 0%	SC3-A SS CL A, TY 2, 12" 11 LF @ 2.00%	SC3-B SS CL A, TY 1, 12" 23 LF @ 2.22%
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USER NAME = 1654	DESIGNED - JWB	REVISED -	F.A.P. RT. = 591	SECTION = (13C & 13) R&T	COUNTY = KENDALL	TOTAL SHEETS = 753	SHEET NO. = 311
DRAWN - JWB	CHECKED - RS	REVISED -	CONTRACT NO. 66884				
DATE = 08/07/2015	SCALE = 40.0000' / in.	DATE = 08/07/2015	ILLINOIS FED. AID PROJECT				

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 34
DRAINAGE PLAN & PROFILE**

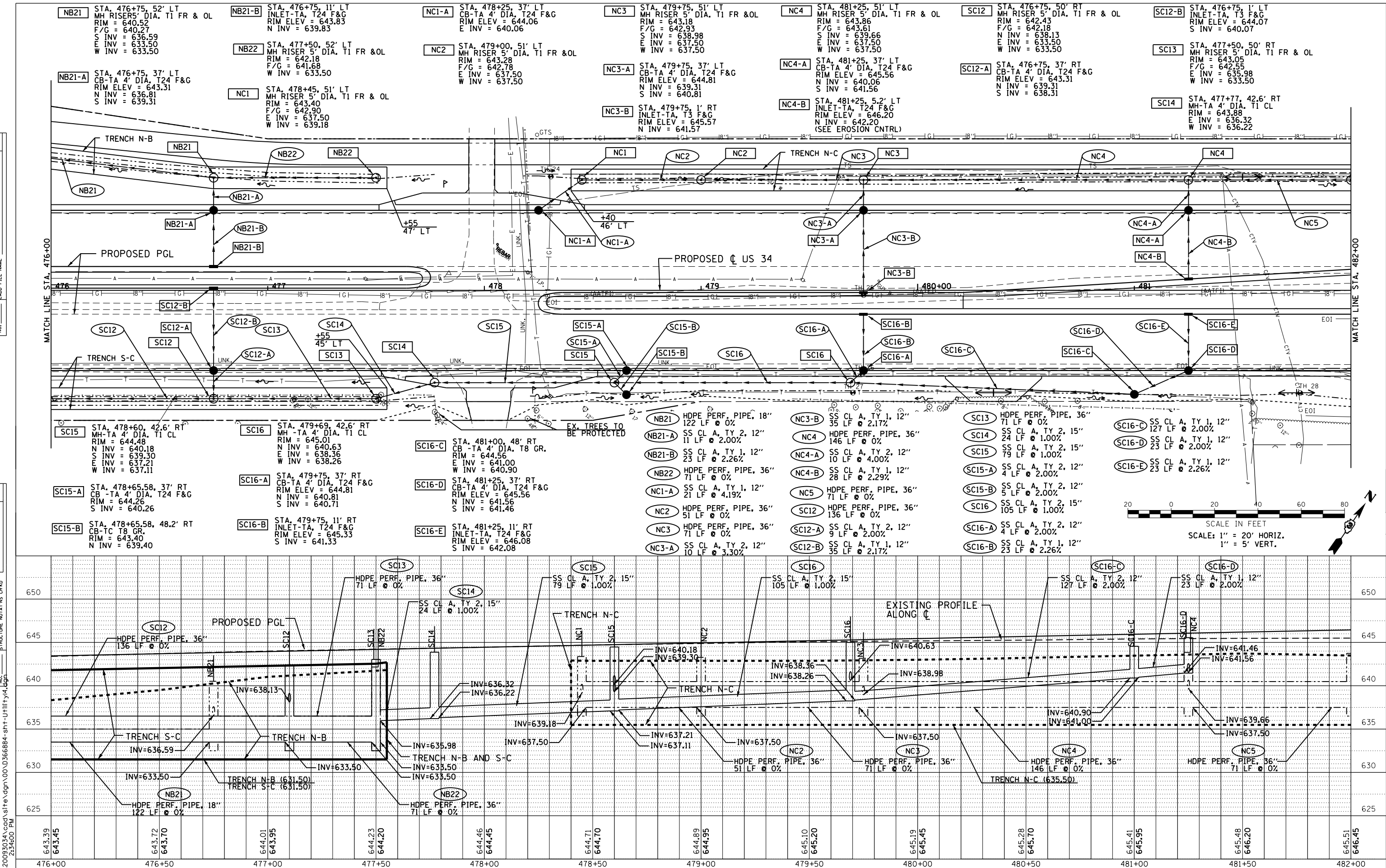
SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 458+00 TO STA. 464+00

GR&E #501 N. Higgins Road Suite 280
Chicago, Illinois 60631
773.399.0112

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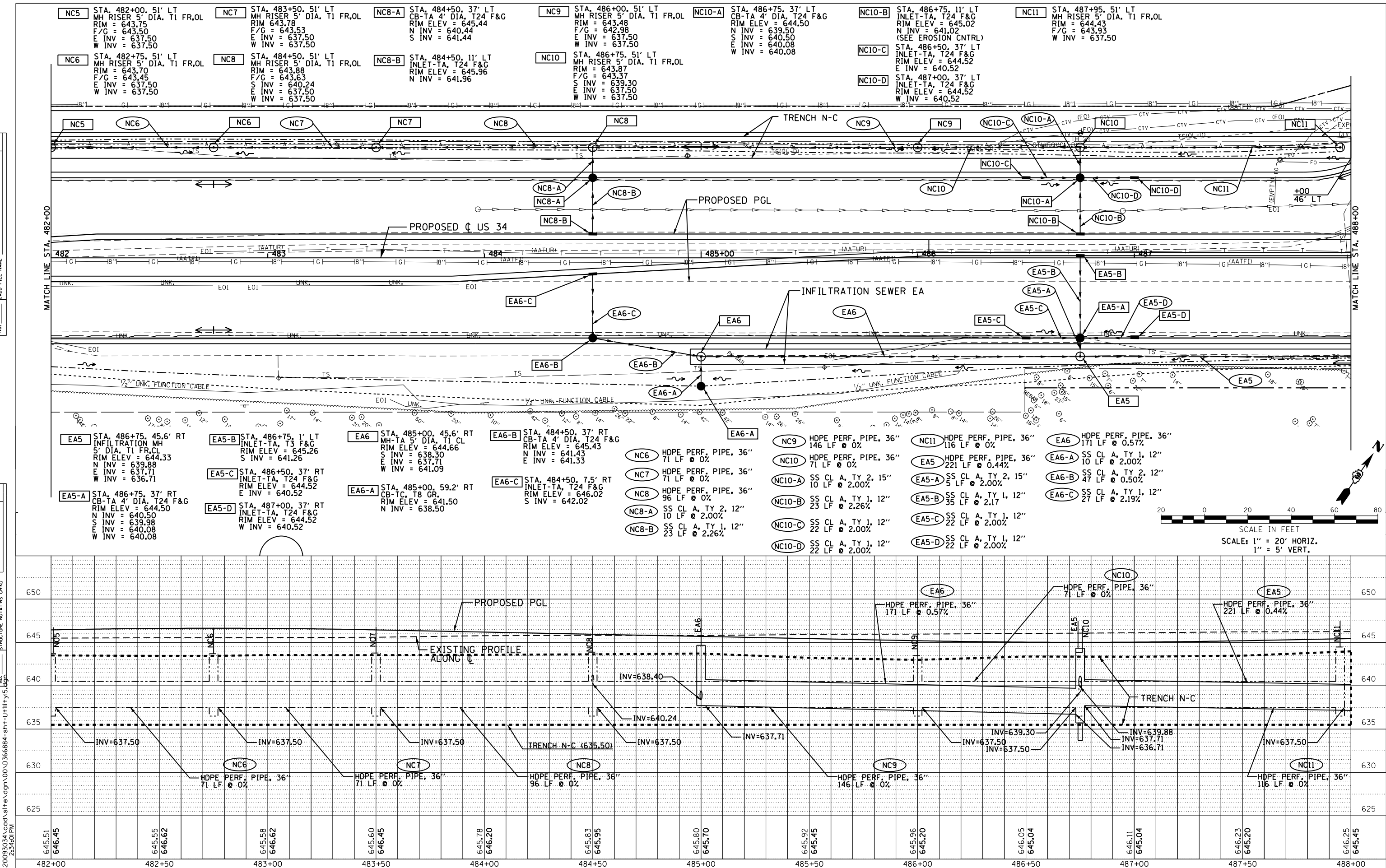
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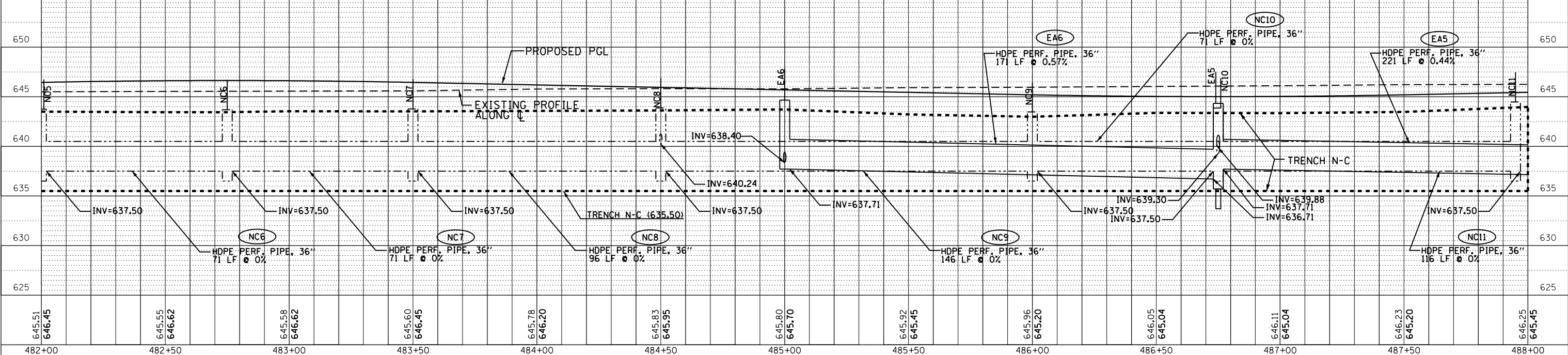
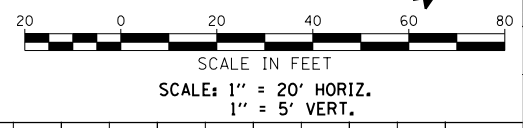
GR@EF 501 W. Higgins Road Suite 280 Chicago, Illinois 60631 773.399.0112	USER NAME = 1654	DESIGNED - JWB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 34 DRAINAGE PLAN & PROFILE		F.A.P. RT. = 591	SECTION (13C & 13) R&T	COUNTY KENDALL	TOTAL SHEETS 753	SHEET NO. 314
	PLOT SCALE = 40.0000' / in.	CHECKED - RS	REVISED -		SCALE: 1" = 20'	SHEET NO. OF SHEETS	STA. 476+00 TO STA. 482+00	ILLINOIS FED. AID PROJECT		CONTRACT NO. 66884	
	PLOT DATE = 8/7/2015	DATE = 08/07/2015	REVISED -								

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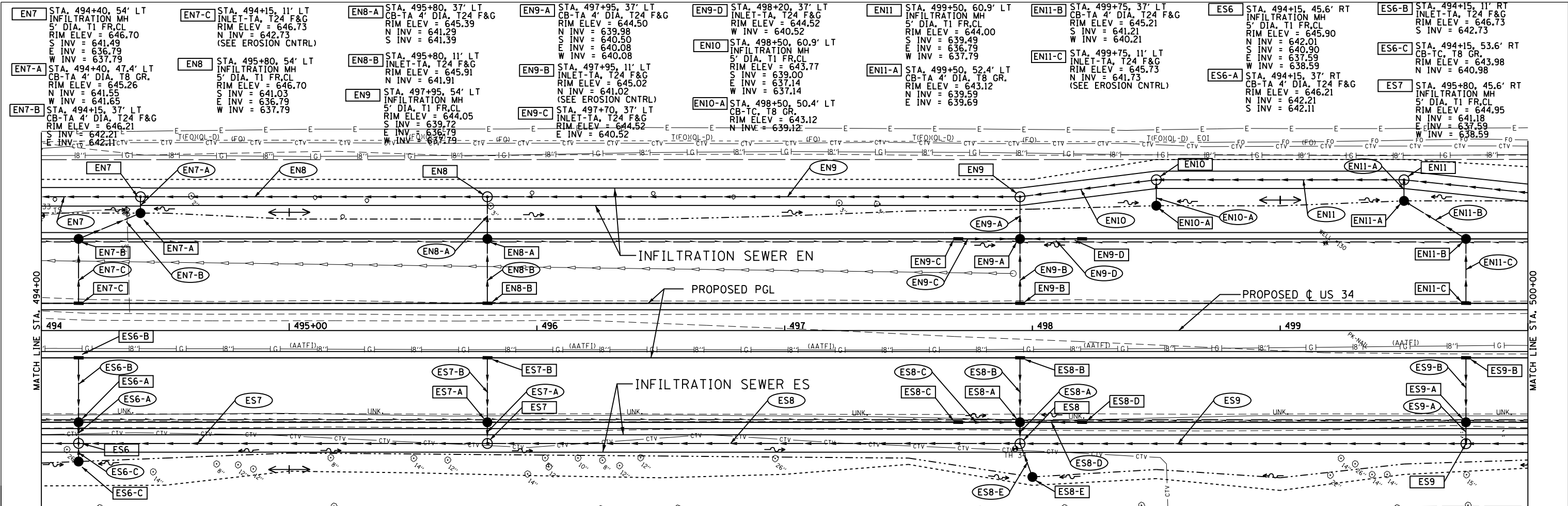


EA5 STA. 486+75.45.6' RT INFILTRATION MH 5' DIA. T1 FR. CL RIM ELEV = 644.33 N INV = 639.88 E INV = 637.71 W INV = 636.71	EA5-B STA. 486+75.1' LT INLET-TA, T3 F&G RIM ELEV = 645.26 S INV = 641.26	EA6 STA. 485+00.45.6' RT MH-TA 5' DIA. T1 CL RIM ELEV = 644.66 S INV = 638.30 E INV = 637.71 W INV = 641.09	EA6-B STA. 484+50.37' RT CB-TA 4' DIA. T24 F&G RIM ELEV = 645.43 N INV = 641.43 E INV = 641.33	EA6-A STA. 485+00.59.2' RT CB-TC, T8 CR. RIM ELEV = 646.02 S INV = 642.02	EA6-C STA. 484+50.7.5' RT INLET-TA, T24 F&G RIM ELEV = 646.02 S INV = 642.02	NC6 HDPE PERF. PIPE, 36" 71 LF @ 0%	NC7 HDPE PERF. PIPE, 36" 71 LF @ 0%	NC8 HDPE PERF. PIPE, 36" 96 LF @ 0%	NC8-A SS CL A, TY 2, 12" 10 LF @ 2.00%	NC8-B SS CL A, TY 1, 12" 23 LF @ 2.26%	NC9 HDPE PERF. PIPE, 36" 146 LF @ 0%	NC10 HDPE PERF. PIPE, 36" 71 LF @ 0%	NC10-A SS CL A, TY 2, 15" 10 LF @ 2.00%	NC10-B SS CL A, TY 1, 12" 23 LF @ 2.26%	NC10-C SS CL A, TY 1, 12" 22 LF @ 2.00%	NC10-D SS CL A, TY 1, 12" 22 LF @ 2.00%	NC11 HDPE PERF. PIPE, 36" 116 LF @ 0%	EA5 HDPE PERF. PIPE, 36" 221 LF @ 0.44%	EA5-A SS CL A, TY 2, 15" 5 LF @ 2.00%	EA5-B SS CL A, TY 1, 12" 35 LF @ 2.17	EA5-C SS CL A, TY 1, 12" 22 LF @ 2.00%	EA5-D SS CL A, TY 1, 12" 22 LF @ 2.00%	EA6 HDPE PERF. PIPE, 36" 171 LF @ 0.57%	EA6-A SS CL A, TY 1, 12" 10 LF @ 2.00%	EA6-B SS CL A, TY 2, 12" 47 LF @ 0.50%	EA6-C SS CL A, TY 1, 12" 27 LF @ 2.19%
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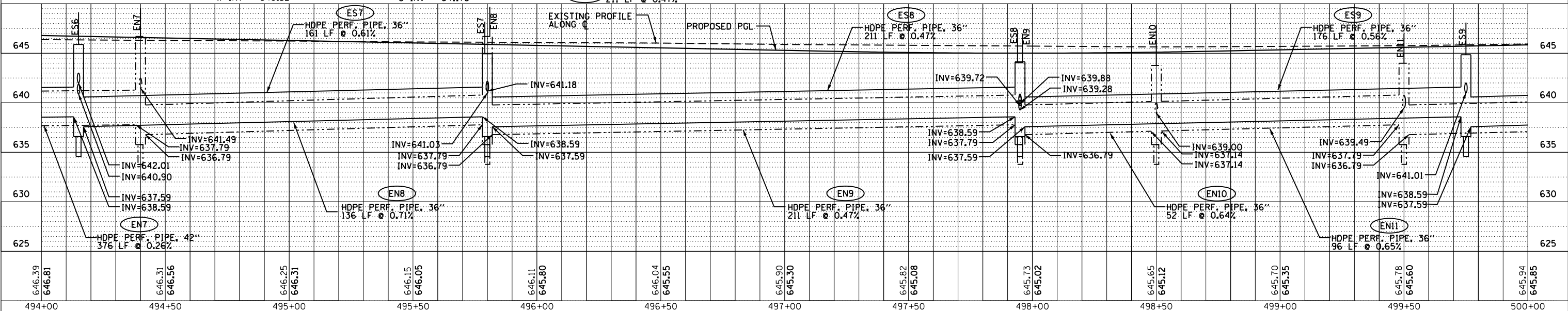
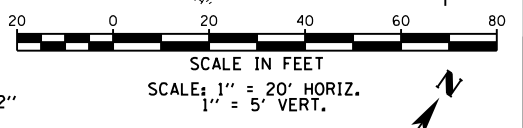


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ES7-A STA. 495+80, 37' RT CB-TA 4' DIA. T24 F&G RIM ELEV = 645.38 N INV = 641.38 S INV = 641.28	ES7-B STA. 495+80, 11' RT INLET-TA, T24 F&G RIM ELEV = 645.91 S INV = 641.91	ES8 STA. 497+95, 45.6' RT INFILTRATION MH 6' DIA. T1 FR, CL RIM ELEV = 644.15 N INV = 639.88 S INV = 637.59 W INV = 638.59	ES8-A STA. 497+95, 37' RT CB-TA 4' DIA. T24 F&G RIM ELEV = 644.50 N INV = 640.50 S INV = 639.98 E INV = 640.08 W INV = 640.08	ES8-B STA. 497+95, 11' RT INLET-TA, T24 F&G RIM ELEV = 645.02 S INV = 641.02	ES8-C STA. 497+70, 37' RT INLET-TA, T24 F&G RIM ELEV = 644.52 E INV = 640.52	ES8-D STA. 498+20, 37' RT INLET-TA, T24 F&G RIM ELEV = 644.52 E INV = 640.52	ES8-E STA. 498+00, 59.1' RT CB-TA, T8 GR. RIM ELEV = 642.50 N INV = 639.50	EN7 HDPE PERF. PIPE, 42" 376 LF @ 0.26%	EN7-A SS CL A, TY 1, 12" 3 LF @ 2.00%	EN7-B SS CL A, TY 2, 12" 23 LF @ 2.00%	EN7-C SS CL A, TY 1, 12" 23 LF @ 2.26%	EN8 HDPE PERF. PIPE, 36" 136 LF @ 0.71%	EN8-A SS CL A, TY 2, 12" 13 LF @ 2.00%	EN8-B SS CL A, TY 1, 12" 23 LF @ 2.26%	EN8-C SS CL A, TY 2, 12" 22 LF @ 2.00%	EN8-D SS CL A, TY 2, 12" 4 LF @ 2.00%	EN8-E SS CL A, TY 1, 12" 11 LF @ 2.00%	EN9 HDPE PERF. PIPE, 36" 211 LF @ 0.47%	EN9-A SS CL A, TY 2, 15" 13 LF @ 2.00%	EN9-B SS CL A, TY 1, 12" 23 LF @ 2.26%	EN9-C SS CL A, TY 1, 12" 22 LF @ 2.00%	EN9-D SS CL A, TY 1, 12" 22 LF @ 2.00%	EN9-E SS CL A, TY 1, 12" 8 LF @ 1.50%	EN10 HDPE PERF. PIPE, 36" 52 LF @ 0.64%	EN10-A SS CL A, TY 1, 12" 8 LF @ 1.50%	EN11 HDPE PERF. PIPE, 36" 96 LF @ 0.65%	EN11-A SS CL A, TY 2, 15" 5 LF @ 2.00%	EN11-B SS CL A, TY 2, 12" 26 LF @ 2.00%	EN11-C SS CL A, TY 1, 12" 23 LF @ 2.26%	EN11-D SS CL A, TY 1, 12" 23 LF @ 2.26%	EN11-E SS CL A, TY 1, 12" 5 LF @ 2.00%	ES6 HDPE PERF. PIPE, 36" 176 LF @ 0.56%	ES6-A SS CL A, TY 2, 12" 5 LF @ 2.00%	ES6-B SS CL A, TY 1, 12" 23 LF @ 2.26%	ES6-C SS CL A, TY 2, 12" 4 LF @ 2.00%	ES7 HDPE PERF. PIPE, 36" 161 LF @ 0.61%	ES7-A SS CL A, TY 1, 12" 5 LF @ 2.00%	ES7-B SS CL A, TY 1, 12" 23 LF @ 2.26%	ES7-C SS CL A, TY 1, 12" 23 LF @ 2.26%	ES7-D SS CL A, TY 2, 12" 22 LF @ 2.00%	ES7-E SS CL A, TY 1, 12" 11 LF @ 2.00%	ES8 HDPE PERF. PIPE, 36" 176 LF @ 0.56%	ES8-A SS CL A, TY 2, 15" 5 LF @ 2.00%	ES8-B SS CL A, TY 2, 15" 5 LF @ 2.00%	ES8-C SS CL A, TY 2, 12" 22 LF @ 2.00%	ES8-D SS CL A, TY 2, 12" 22 LF @ 2.00%	ES8-E SS CL A, TY 1, 12" 11 LF @ 2.00%	ES9 HDPE PERF. PIPE, 36" 176 LF @ 0.56%	ES9-A SS CL A, TY 2, 12" 5 LF @ 2.00%	ES9-B SS CL A, TY 1, 12" 23 LF @ 2.26%	ES9-C SS CL A, TY 2, 12" 22 LF @ 2.00%	ES9-D SS CL A, TY 2, 12" 22 LF @ 2.00%	ES9-E SS CL A, TY 1, 12" 11 LF @ 2.00%
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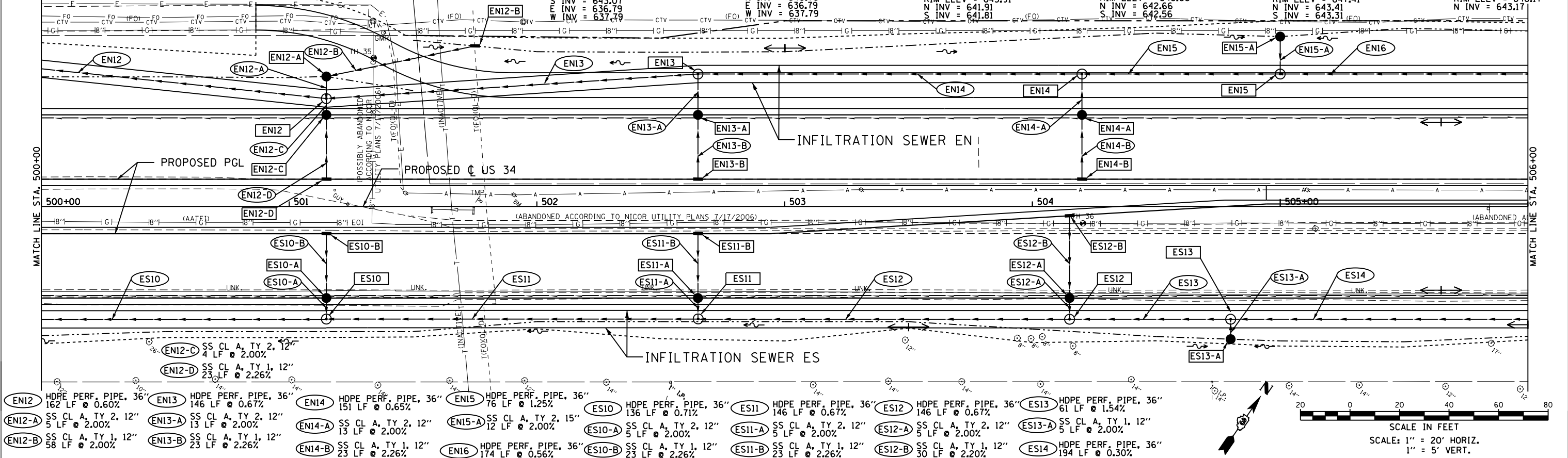


GR 501 N. Higgins Road Suite 280 Chicago, Illinois 60631 773-399-0112	USER NAME = 1654	DESIGNED - JWB	REVISIONS -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 34 DRAINAGE PLAN & PROFILE	F.A.P. RT. = 591	SECTION = (13C & 13) R&T	COUNTY = KENDALL	TOTAL SHEETS = 753	SHEET NO. = 317		
	PLOT SCALE = 40.0000' / in.	CHECKED - RS	REVISIONS -			SCALE: 1" = 20'	SHEET NO. OF SHEETS	STA. 494+00 TO STA. 500+00	ILLINOIS FED. AID PROJECT			
	PLOT DATE = 8/7/2015	DATE = 08/07/2015	REVISIONS -			CONTRACT NO. 66884						

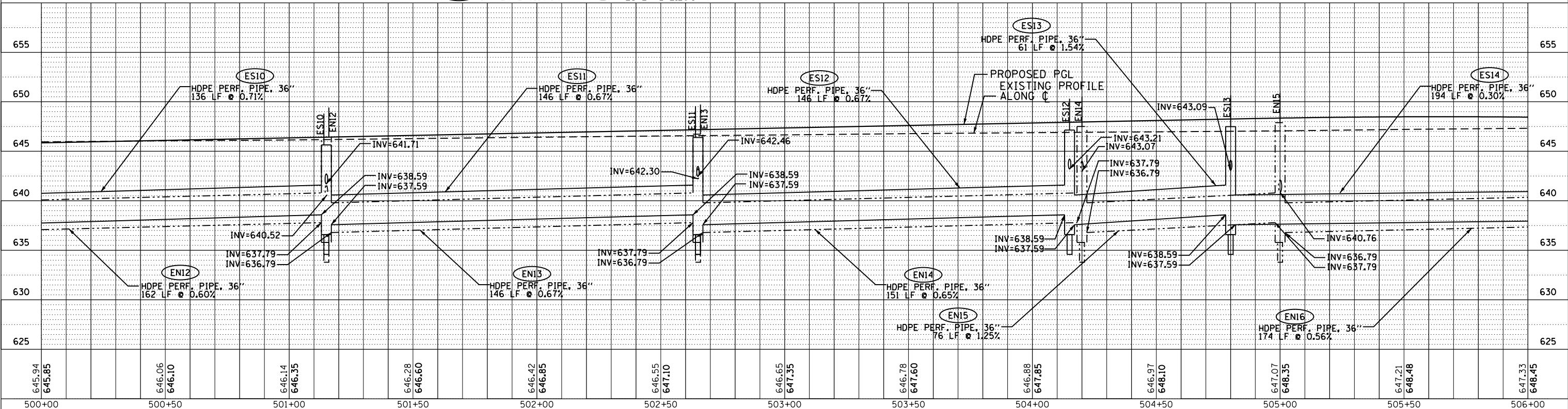
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	GRADES
	STRUCTURE
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ENI2 STA. 501+15, 43.6' LT INFILTRATION MH 5' DIA. T1 FR,CL RIM ELEV = 645.90 N INV = 640.52 S INV = 641.73 E INV = 636.79 W INV = 637.79	ENI2-B STA. 501+75, 64.8' LT INLET-TA, T8 GR. RIM ELEV = 644.88 W INV = 641.88	ENI2-D STA. 501+15, 11' LT INLET-TA, T24 F&G RIM ELEV = 646.43 N INV = 642.43	ENI3-A STA. 502+65, 37' LT CB-TA 4' DIA, T24 F&G RIM ELEV = 646.66 N INV = 642.56 S INV = 642.66	ENI4-A STA. 504+20, 37' LT CB-TA 4' DIA, T24 F&G RIM ELEV = 647.43 N INV = 643.33 S INV = 643.43	ENI5-A STA. 505+00, 68.7' LT CB-TC, T8 GR. RIM ELEV = 644.00 INV = 641.00	ESIO-B STA. 501+15, 11' RT INLET-TA, T24 F&G RIM ELEV = 646.43 S INV = 642.43	ESII-B STA. 502+65, 11' RT INLET-TA, T24 F&G RIM ELEV = 647.18 S INV = 643.18	ESI2-B STA. 504+15, 3.8' RT INLET-TA, T24 F&G RIM ELEV = 648.07 S INV = 644.07		
ENI2-A STA. 501+15, 52.5' LT CB-TA 4' DIA, T8 F&G RIM ELEV = 644.08 S INV = 640.62 E INV = 640.72	ENI2-C STA. 501+15, 37' LT CB-TA 4' DIA, T24 F&G RIM ELEV = 645.91 N INV = 641.81 S INV = 641.91	ENI3 STA. 502+65, 53.5' LT INFILTRATION MH 5' DIA, T1 FR,CL RIM SHELVE = 646.73 S INV = 642.30 E INV = 636.79 W INV = 637.79	ENI3-B STA. 502+65, 11' LT INLET-TA, T24 F&G RIM ELEV = 647.18 N INV = 643.18	ENI4 STA. 504+20, 53.5' LT INFILTRATION MH 5' DIA, T1 FR,CL RIM SHELVE = 647.50 S INV = 643.07 E INV = 636.79 W INV = 637.79	ENI4-B STA. 504+20, 11' LT INLET-TA, T24 F&G RIM ELEV = 647.95 N INV = 643.95	ENI5 STA. 505+00, 53.5' LT INFILTRATION MH 5' DIA, T1 FR,CL RIM SHELVE = 647.90 N INV = 640.76 E INV = 636.79 W INV = 637.79	ESIO-A STA. 501+15, 37' RT CB-TA 4' DIA, T24 F&G RIM ELEV = 645.91 N INV = 641.91 S INV = 641.81	ESII-A STA. 502+65, 37' RT CB-TA 4' DIA, T24 F&G RIM ELEV = 646.66 N INV = 642.66 S INV = 642.56	ESI2-A STA. 504+15, 37' RT CB-TA 4' DIA, T24 F&G RIM ELEV = 647.41 N INV = 643.41 S INV = 643.31	ESI3-A STA. 504+80, 53.6' RT CB-TC, T8 GR. RIM ELEV = 646.17 N INV = 643.17



ENI2 HDPE PERF. PIPE, 36" 162 LF @ 0.60%	ENI3 HDPE PERF. PIPE, 36" 146 LF @ 0.67%	ENI4 HDPE PERF. PIPE, 36" 151 LF @ 0.65%	ENI5 HDPE PERF. PIPE, 36" 76 LF @ 1.25%	ESIO HDPE PERF. PIPE, 36" 136 LF @ 0.71%	ESII HDPE PERF. PIPE, 36" 146 LF @ 0.67%	ESI2 HDPE PERF. PIPE, 36" 146 LF @ 0.67%	ESI3 HDPE PERF. PIPE, 36" 61 LF @ 1.54%	ESI4 HDPE PERF. PIPE, 36" 194 LF @ 0.30%
ENI2-A SS CL A, TY 2, 12" 5 LF @ 2.00%	ENI3-A SS CL A, TY 2, 12" 13 LF @ 2.00%	ENI4-A SS CL A, TY 2, 12" 13 LF @ 2.00%	ENI5-A SS CL A, TY 2, 15" 12 LF @ 2.00%	ESIO-A SS CL A, TY 2, 12" 5 LF @ 2.00%	ESII-A SS CL A, TY 2, 12" 5 LF @ 2.00%	ESI2-A SS CL A, TY 2, 12" 5 LF @ 2.00%	ESI3-A SS CL A, TY 1, 12" 5 LF @ 2.00%	
ENI2-B SS CL A, TY 1, 12" 58 LF @ 2.00%	ENI3-B SS CL A, TY 1, 12" 23 LF @ 2.26%	ENI4-B SS CL A, TY 1, 12" 23 LF @ 2.26%	ENI6 HDPE PERF. PIPE, 36" 174 LF @ 0.56%	ESIO-B SS CL A, TY 1, 12" 23 LF @ 2.26%	ESII-B SS CL A, TY 1, 12" 23 LF @ 2.26%	ESI2-B SS CL A, TY 1, 12" 30 LF @ 2.20%		



645.94	645.85	646.06	646.10	646.14	646.35	646.28	646.60	646.42	646.85	646.55	647.10	646.65	647.35	646.78	647.60	646.88	647.85	646.97	648.10	647.07	648.35	647.21	648.48	647.33	648.45	
500+00	500+50	501+00	501+50	502+00	502+50	503+00	503+50	504+00	504+50	505+00	505+50	506+00														

USER NAME = 1654	DESIGNED - JWB	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - JWB	REVISED -
PLOT DATE = 8/7/2015	CHECKED - RS	REVISED -
	DATE - 08/07/2015	REVISED -

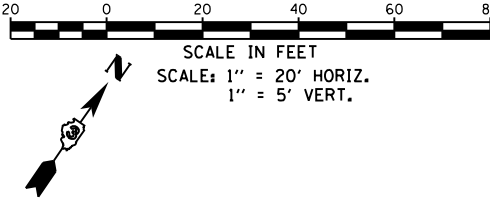
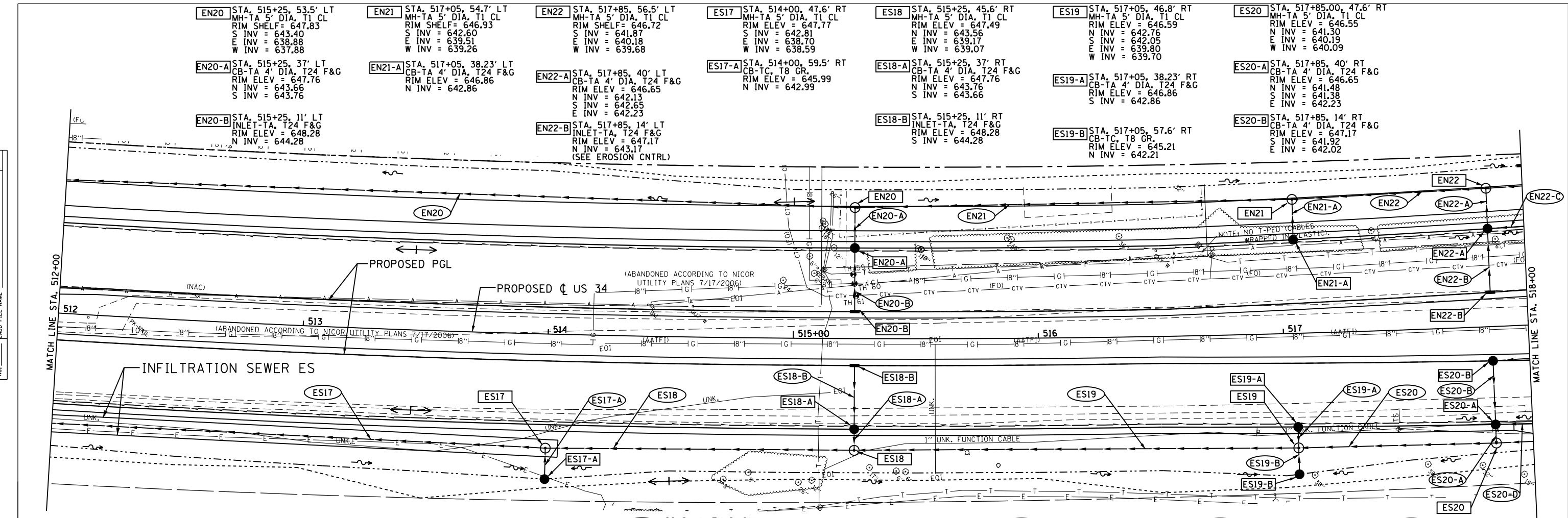
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		
F.A.P. R.T.E. 591	SECTION (13C & 13) R&T	COUNTY KENDALL
TOTAL SHEETS 753	SHEET NO. 318	
CONTRACT NO. 66884		

US 34 DRAINAGE PLAN & PROFILE		SCALE: 1" = 20'	SHEET NO. OF SHEETS	STA. 500+00 TO STA. 506+00	ILLINOIS FED. AID PROJECT
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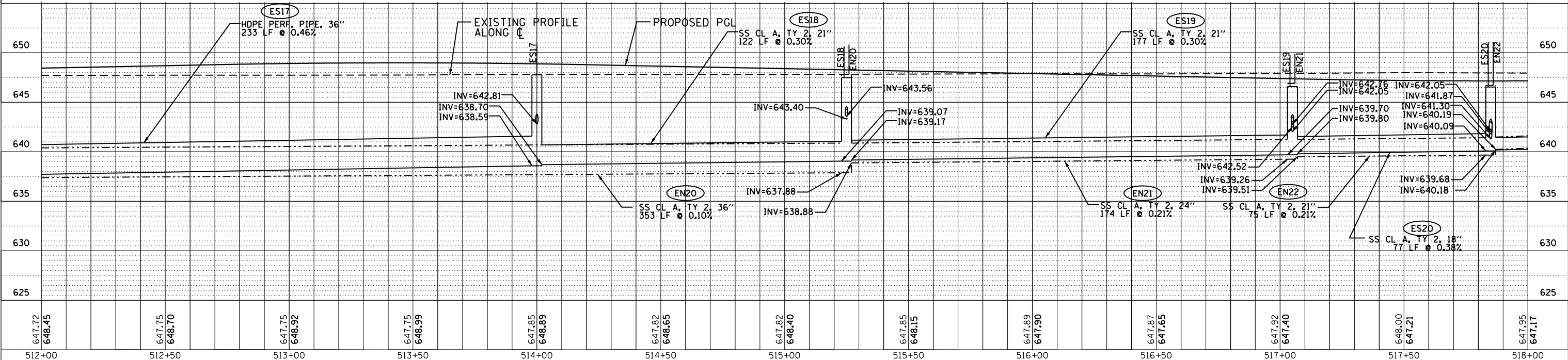
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EN20	SS CL A, TY 2, 36" 353 LF @ 0.10%	EN21	SS CL A, TY 2, 24" 174 LF @ 0.21%	EN22	SS CL A, TY 2, 21" 75 LF @ 0.21%	ES17	HDPE PERF. PIPE, 36" 233 LF @ 0.46%	ES18	SS CL A, TY 2, 18" 122 LF @ 0.30%	ES19	SS CL A, TY 2, 18" 177 LF @ 0.30%	ES20	SS CL A, TY 2, 15" 77 LF @ 0.38%
EN20-A	SS CL A, TY 2, 12" 13 LF @ 2.00%	EN21-A	SS CL A, TY 1, 12" 13 LF @ 2.00%	EN22-A	SS CL A, TY 2, 15" 13 LF @ 2.00%	ES17-A	SS CL A, TY 1, 12" 9 LF @ 2.00%	ES18-A	SS CL A, TY 2, 12" 5 LF @ 2.00%	ES19-A	SS CL A, TY 1, 12" 5 LF @ 2.00%	ES20-A	SS CL A, TY 2, 15" 4 LF @ 2.00%
EN20-B	SS CL A, TY 1, 12" 23 LF @ 2.26%	EN22-B	SS CL A, TY 1, 12" 23 LF @ 2.26%	ES18-B	SS CL A, TY 1, 12" 23 LF @ 2.26%	ES19-B	SS CL A, TY 1, 12" 8 LF @ 2.00%	ES20-B	SS CL A, TY 2, 12" 22 LF @ 2.00%				



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USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
	CHECKED - RS	REVISED -
PLOT DATE = 8/7/2015	DATE = 08/07/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34	
DRAINAGE PLAN & PROFILE	
SCALE: 1" = 20'	SHEET NO. OF SHEETS
STA. 512+00	TO STA. 518+00

F.A.P. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13) R&T	KENDALL	753	320
CONTRACT NO. 66884				
ILLINOIS FED. AID PROJECT				

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	STRUCTURE
	NOTATIONS
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- EN22-C STA. 518+10, 40.6' LT
CB-TA, 4' DIA, T24 F&G
RIM ELEV = 646.67
N INV = 643.02
W INV = 642.67
- EN22-D STA. 518+00, 65.2' LT
INLET-TA, T8 GR.
RIM ELEV = 645.50
INV = 643.50
- EN23 STA. 519+45, 58' LT
CB-TA 4' DIA, T1 CL
RIM SHELF = 647.33
N INV = 643.61
S INV = 642.82
W INV = 641.78
- EN23-A STA. 519+65, 41' LT
CB-TA 4' DIA, T24 F&G
RIM ELEV = 647.36
N INV = 643.26
S INV = 643.36
- EN23-B STA. 519+65, 15' LT
INLET-TA, T24 F&G
RIM ELEV = 647.88
N INV = 643.88
- EN23-C STA. 519+50, 65.7' LT
INLET-TA, T8 GR.
RIM ELEV = 645.75
INV = 643.75
- ES20-C STA. 518+50, 12.6' RT
INLET-TA, T24 F&G
RIM ELEV = 647.26
W INV = 643.26
- ES20-D STA. 518+10, 40.6' RT
INLET-TA, T24 F&G
RIM ELEV = 646.67
W INV = 642.67
- ES21 STA. 519+20, 48.6' RT
MH-TA 5' DIA, T1 CL
RIM ELEV = 647.00
S INV = 642.56
E INV = 640.97
W INV = 640.87
- ES21-A STA. 519+20, 56.8' RT
CB-TC, T8 GR.
RIM ELEV = 645.66
N INV = 642.66

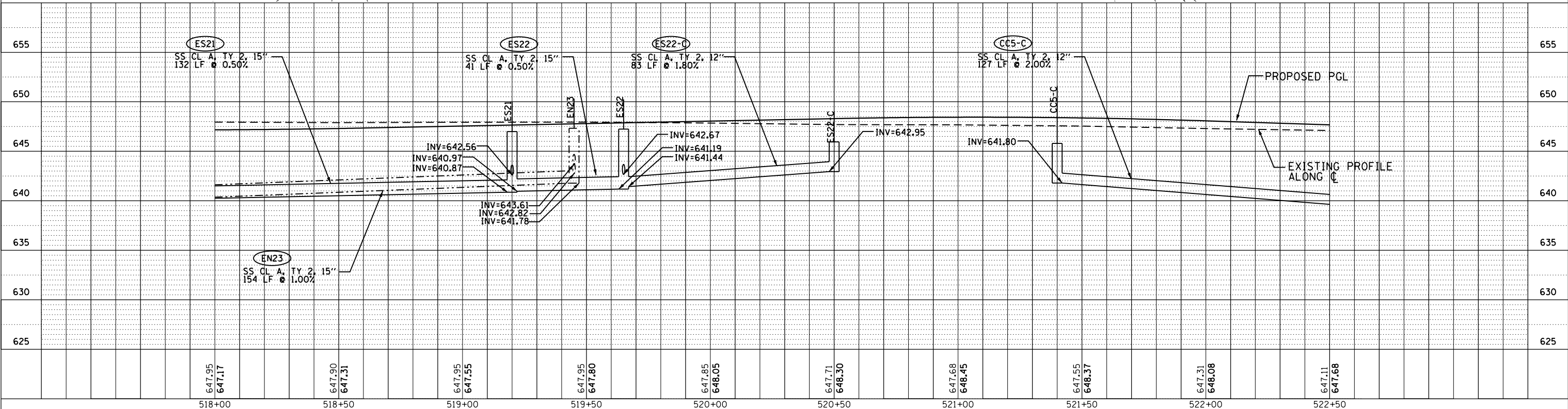
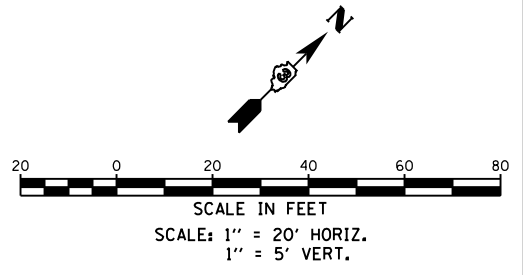
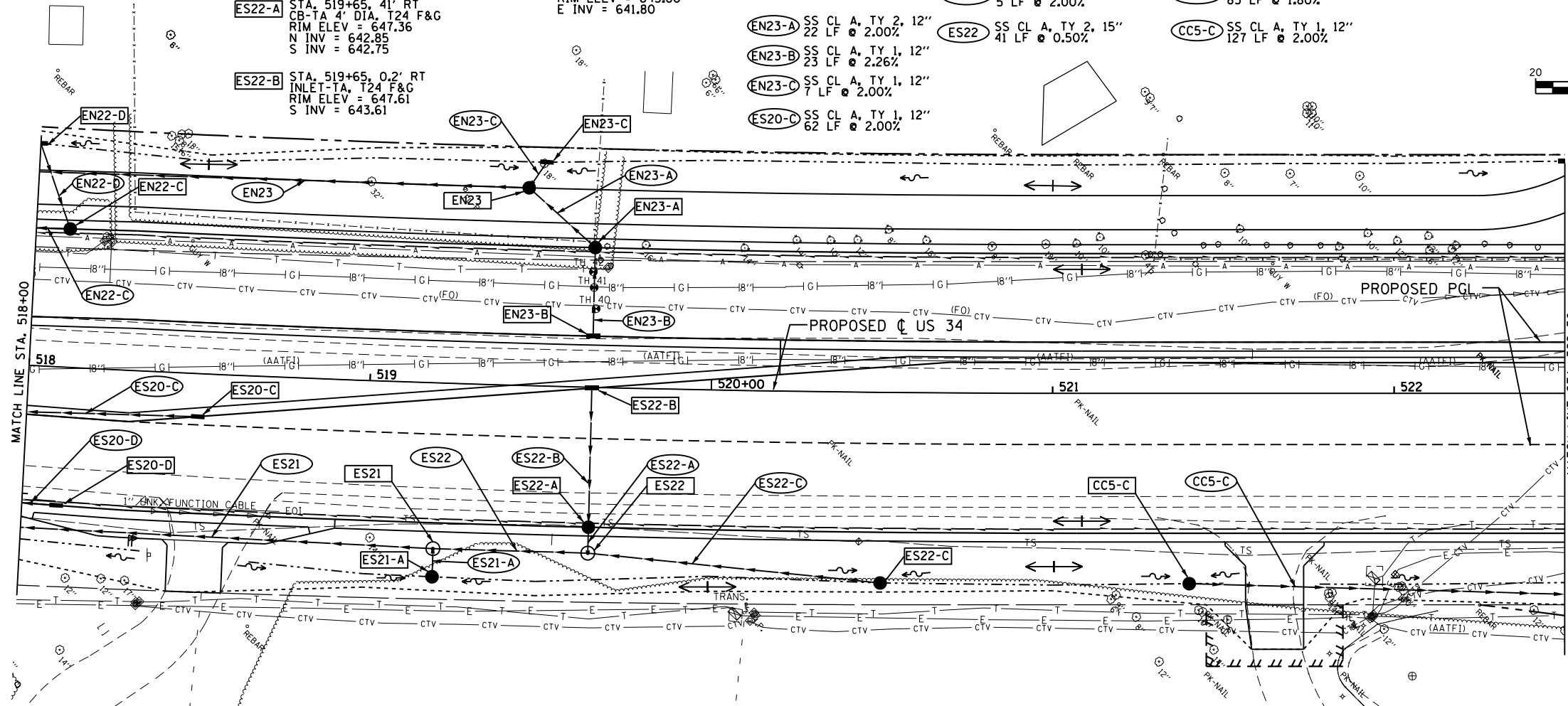
- ES22 STA. 519+65, 48.6' RT
MH-TA 5' DIA, T1 CL
RIM ELEV = 647.25
N INV = 642.67
E INV = 641.44
W INV = 641.19
- ES22-A STA. 519+65, 41' RT
INLET-TA, T24 F&G
RIM ELEV = 647.36
N INV = 642.85
S INV = 642.75
- ES22-B STA. 519+65, 0.2' RT
INLET-TA, T24 F&G
RIM ELEV = 647.61
S INV = 643.61

- ES22-C STA. 520+50, 55.8' RT
CB-TC, T8 GR.
RIM ELEV = 645.95
N INV = 642.95
- CC5-C STA. 521+40, 55.8' RT
CB-TC, T8 GR.
RIM ELEV = 645.80
E INV = 641.80

- EN22-C SS CL A, TY 1, 12"
22 LF @ 2.00%
- EN22-D SS CL A, TY 1, 12"
24 LF @ 2.00%
- EN23 SS CL A, TY 2, 15"
154 LF @ 1.00%
- EN23-A SS CL A, TY 2, 12"
22 LF @ 2.00%
- EN23-B SS CL A, TY 1, 12"
23 LF @ 2.26%
- EN23-C SS CL A, TY 1, 12"
7 LF @ 2.00%
- ES20-C SS CL A, TY 1, 12"
62 LF @ 2.00%

- ES20-D SS CL A, TY 1, 12"
22 LF @ 2.00%
- ES21 SS CL A, TY 2, 15"
132 LF @ 0.50%
- ES21-A SS CL A, TY 1, 12"
5 LF @ 2.00%
- ES22 SS CL A, TY 2, 15"
41 LF @ 0.50%

- ES22-A SS CL A, TY 2, 12"
4 LF @ 2.00%
- ES22-B SS CL A, TY 1, 12"
38 LF @ 2.00%
- ES22-C SS CL A, TY 2, 12"
83 LF @ 1.80%
- CC5-C SS CL A, TY 1, 12"
127 LF @ 2.00%

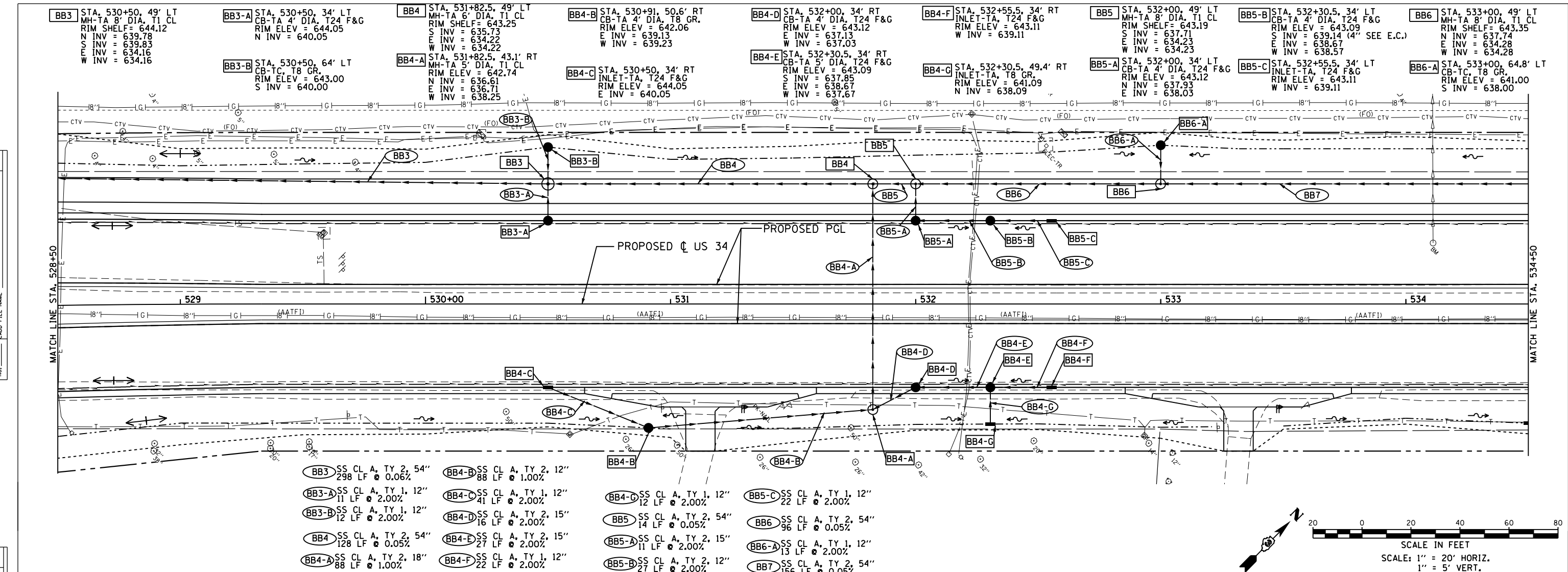


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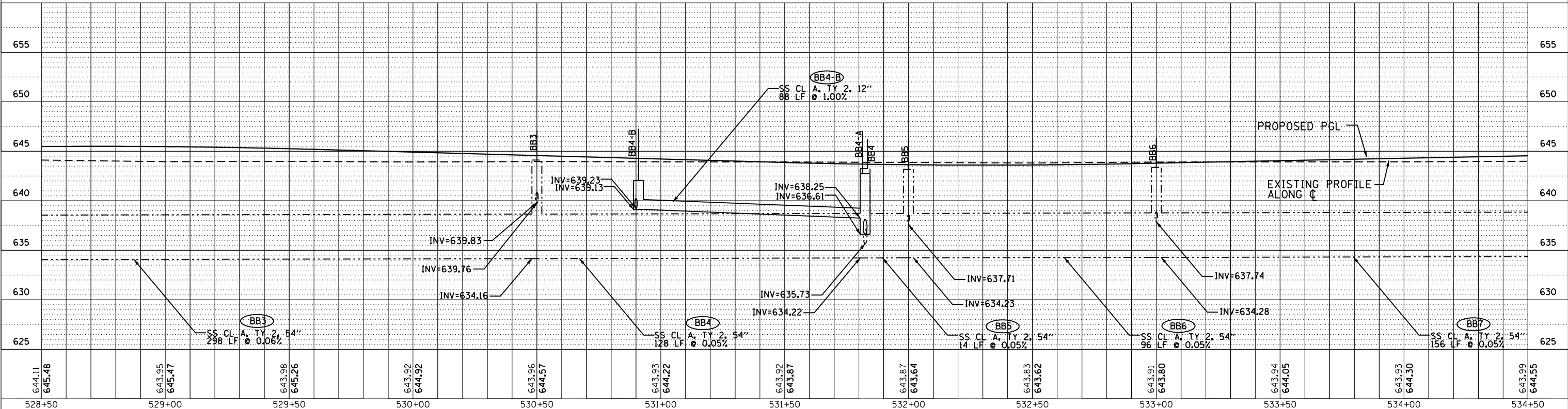
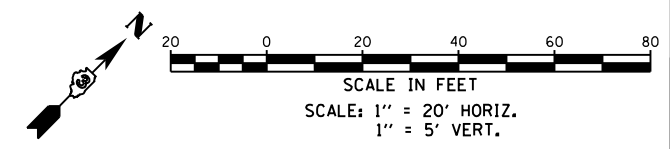
8501 W. Higgins Road, Suite 280 Chicago, Illinois 60631 (773) 399-0112	USER NAME = 1654	DESIGNED - JWB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 34 DRAINAGE PLAN & PROFILE		F.A.P. RTE. = 591	SECTION = (13C & 13) R&T	COUNTY = KENDALL	TOTAL SHEETS = 753	SHEET NO. = 321		
	PLOT SCALE = 40.0000' / in.	CHECKED - RS	REVISED -		SCALE: 1" = 20'	SHEET NO. OF SHEETS	STA. 518+00 TO STA. 522+50	CONTRACT NO. 66884					
	PLOT DATE = 8/7/2015	DATE = 08/07/2015	REVISED -		ILLINOIS FED. AID PROJECT								

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BB3 SS CL A, TY 2, 54" 298 LF @ 0.06%	BB4-B SS CL A, TY 2, 12" 88 LF @ 1.00%	BB4-C SS CL A, TY 1, 12" 12 LF @ 2.00%	BB5-C SS CL A, TY 1, 12" 22 LF @ 2.00%
BB3-A SS CL A, TY 1, 12" 11 LF @ 2.00%	BB4-C SS CL A, TY 1, 12" 41 LF @ 2.00%	BB5 SS CL A, TY 2, 54" 14 LF @ 0.05%	BB6 SS CL A, TY 2, 54" 96 LF @ 0.05%
BB3-B SS CL A, TY 1, 12" 12 LF @ 2.00%	BB4-D SS CL A, TY 2, 15" 16 LF @ 2.00%	BB5-A SS CL A, TY 2, 15" 11 LF @ 2.00%	BB6-A SS CL A, TY 1, 12" 13 LF @ 2.00%
BB4 SS CL A, TY 2, 54" 128 LF @ 0.05%	BB4-E SS CL A, TY 2, 15" 27 LF @ 2.00%	BB5-B SS CL A, TY 2, 12" 27 LF @ 2.00%	BB7 SS CL A, TY 2, 54" 156 LF @ 0.05%
BB4-A SS CL A, TY 2, 18" 88 LF @ 1.00%	BB4-F SS CL A, TY 1, 12" 22 LF @ 2.00%		

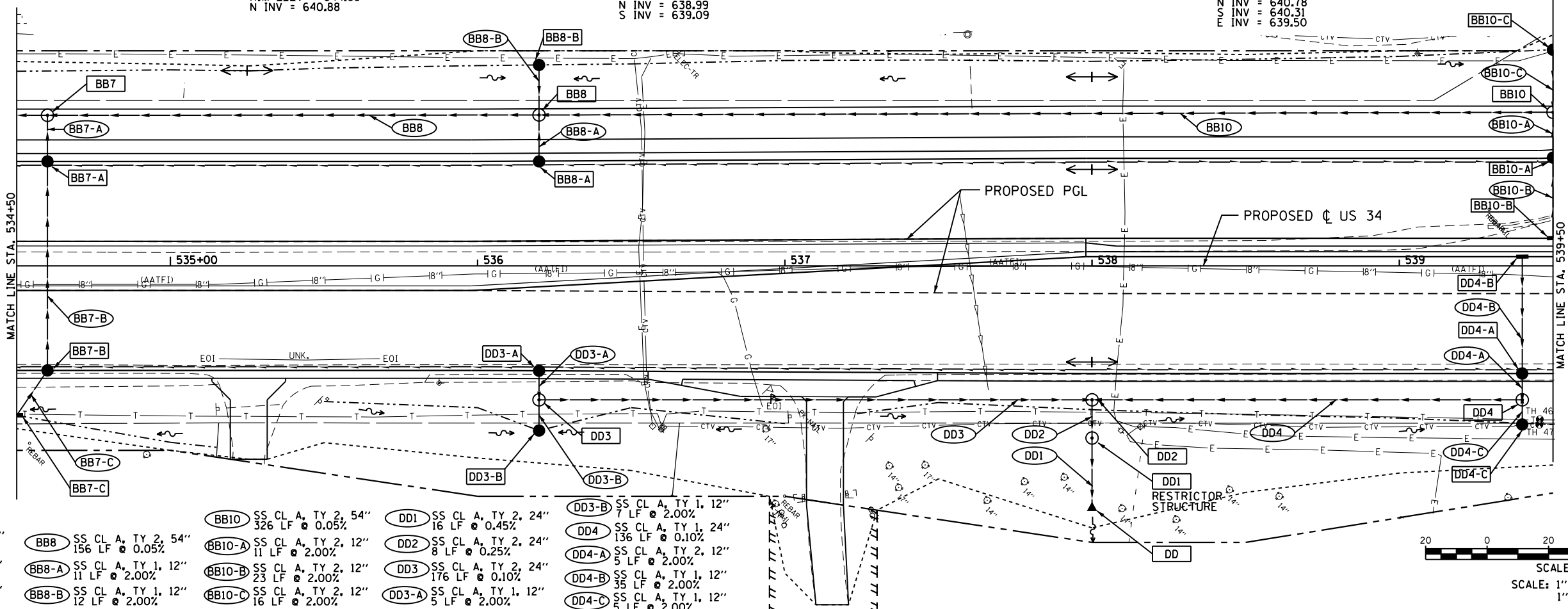


	USER NAME = 1654	DESIGNED - JWB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 34 DRAINAGE PLAN & PROFILE	F.A.P. RT. = 591	SECTION (13C & 13) R&T	COUNTY KENDALL	TOTAL SHEETS 753	SHEET NO. 323
	PLOT SCALE = 40.0000' / in.	CHECKED - RS	REVISED -			SCALE: 1" = 20'	SHEET NO. OF SHEETS	STA. 528+50 TO STA. 534+50	CONTRACT NO. 66884	
	PLOT DATE = 8/7/2015	DATE - 08/07/2015	REVISED -			ILLINOIS FED. AID PROJECT				

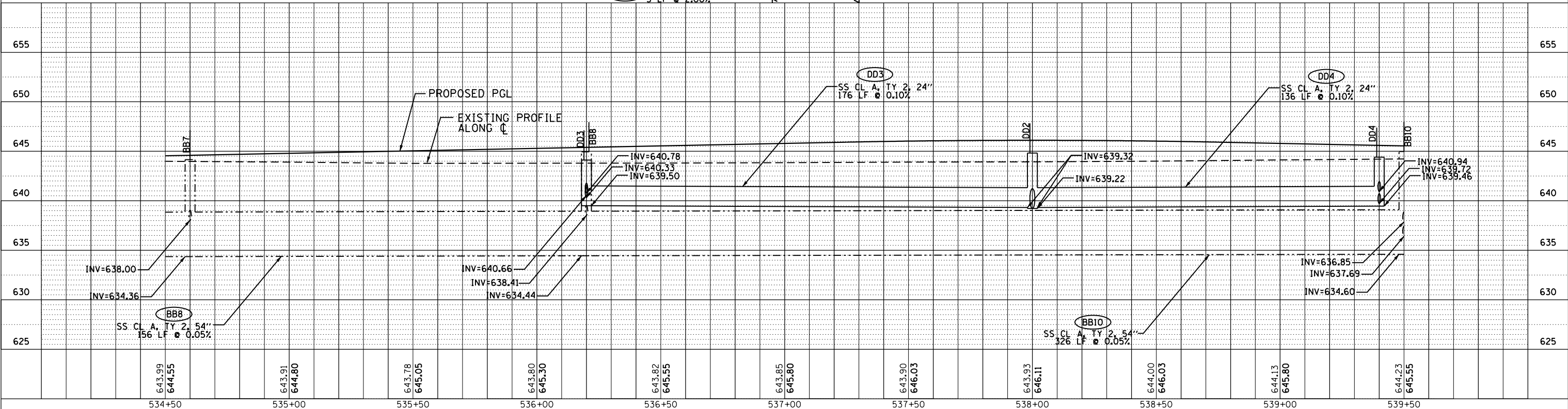
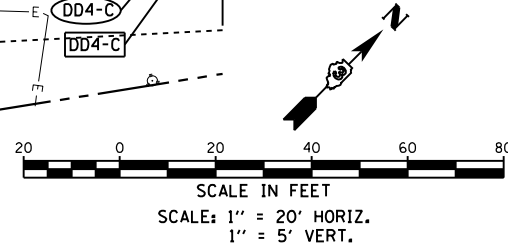
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	NOTATIONS	
	NO.	

- BB7** STA. 534+60, 49' LT MH-TA 8' DIA. T1 CL RIM SHELF = 644.85 S INV = 638.00 E INV = 634.36 W INV = 634.36
- BB7-A** STA. 534+60, 34' LT CB-TA 4' DIA. T24 F&G RIM ELEV = 644.08 N INV = 638.11 S INV = 638.21
- BB7-B** STA. 534+60, 34' RT CB-TA 4' DIA. T24 F&G RIM ELEV = 644.08 N INV = 638.85 S INV = 638.95
- BB7-C** STA. 534+50, 48.6' RT INLET-TA, T8 GR. RIM ELEV = 642.25 N INV = 639.25
- BB8** STA. 536+20, 49.1' LT MH-TA 8' DIA. T1 CL RIM SHELF = 645.95 N INV = 638.41 S INV = 640.66 E INV = 634.44 W INV = 634.44
- BB8-A** STA. 536+20, 34' LT CB-TA 4' DIA. T24 F&G RIM ELEV = 644.88 N INV = 640.88
- BB8-B** STA. 536+20, 65.44' LT CB-TC, T8 GR. RIM ELEV = 641.65 S INV = 638.65
- BB10** STA. 539+40, 50.5' LT MH-TA 8' DIA. T1 CL RIM SHELF = 644.98 N INV = 636.85 S INV = 638.77 E INV = 634.60 W INV = 634.60
- BB10-A** STA. 539+50, 35.2' LT CB-TA 4' DIA. T24 F&G RIM ELEV = 645.03 N INV = 638.99 S INV = 639.09
- BB10-B** STA. 539+50, 9' RT INLET-TA, T24 F&G RIM ELEV = 645.55 N INV = 639.55
- BB10-C** STA. 539+50, 70.3' LT CB-TA 4' DIA. T8 GR. RIM ELEV = 641.25 S INV = 637.07 E INV = 637.17
- DD** STA. 538+00, 79.8' RT 24" F.E.S. N INV = 639.10
- DD1** STA. 538+00, 56' RT RESTRICTOR MH TA 6' DIA. T1 CL RIM = 645.50 N INV = 639.20 S INV = 639.20
- DD2** STA. 538+00, 43.6' RT MH-TA 5' DIA. T1 CL RIM = 644.82 S INV = 639.22 E INV = 639.32 W INV = 639.32
- DD3** STA. 536+20, 43.6' RT MH-TA 5' DIA. T1 CL RIM = 644.11 N INV = 640.78 S INV = 640.31 E INV = 639.50
- DD3-A** STA. 536+20, 34.11' RT CB-TA 4' DIA. T24 F&G RIM ELEV = 644.88 S INV = 640.88
- DD3-B** STA. 536+20, 53.6' RT CB-TC, T8 GR. RIM ELEV = 643.65 N INV = 640.45
- DD4** STA. 539+40, 43.6' RT MH-TA 5' DIA. T1 CL RIM = 644.40 N INV = 640.94 S INV = 639.70 W INV = 639.46
- DD4-A** STA. 539+40, 35' RT CB-TA 4' DIA. T24 F&G RIM ELEV = 645.08 N INV = 641.14 S INV = 641.04
- DD4-B** STA. 539+40, 3' LT INLET-TA, T3 F&G RIM ELEV = 645.84 S INV = 641.84
- DD4-C** STA. 539+40, 51.6' RT CB-TC, T8 GR. RIM ELEV = 643.00 N INV = 639.80



- BB7-A** SS CL A, TY 2, 12" 11 LF @ 1.00%
- BB7-B** SS CL A, TY 2, 12" 64 LF @ 1.00%
- BB7-C** SS CL A, TY 2, 12" 15 LF @ 2.00%
- BB8** SS CL A, TY 2, 54" 156 LF @ 0.05%
- BB8-A** SS CL A, TY 1, 12" 11 LF @ 2.00%
- BB8-B** SS CL A, TY 1, 12" 12 LF @ 2.00%
- BB10** SS CL A, TY 2, 54" 326 LF @ 0.05%
- BB10-A** SS CL A, TY 2, 12" 11 LF @ 2.00%
- BB10-B** SS CL A, TY 2, 12" 23 LF @ 2.00%
- BB10-C** SS CL A, TY 2, 12" 16 LF @ 2.00%
- DD1** SS CL A, TY 2, 24" 16 LF @ 0.45%
- DD2** SS CL A, TY 2, 24" 8 LF @ 0.25%
- DD3** SS CL A, TY 2, 24" 176 LF @ 0.10%
- DD3-A** SS CL A, TY 1, 12" 5 LF @ 2.00%
- DD3-B** SS CL A, TY 1, 12" 7 LF @ 2.00%
- DD4** SS CL A, TY 1, 24" 136 LF @ 0.10%
- DD4-A** SS CL A, TY 2, 12" 5 LF @ 2.00%
- DD4-B** SS CL A, TY 1, 12" 35 LF @ 2.00%
- DD4-C** SS CL A, TY 1, 12" 5 LF @ 2.00%



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GRAF 8501 W. Higgins Road Suite 280
Chicago, Illinois 60631
1713 399-0112

USER NAME = 1654	DESIGNED - JWB	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - JWB	REVISED -
PLOT DATE = 8/7/2015	CHECKED - RS	REVISED -
	DATE - 08/07/2015	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

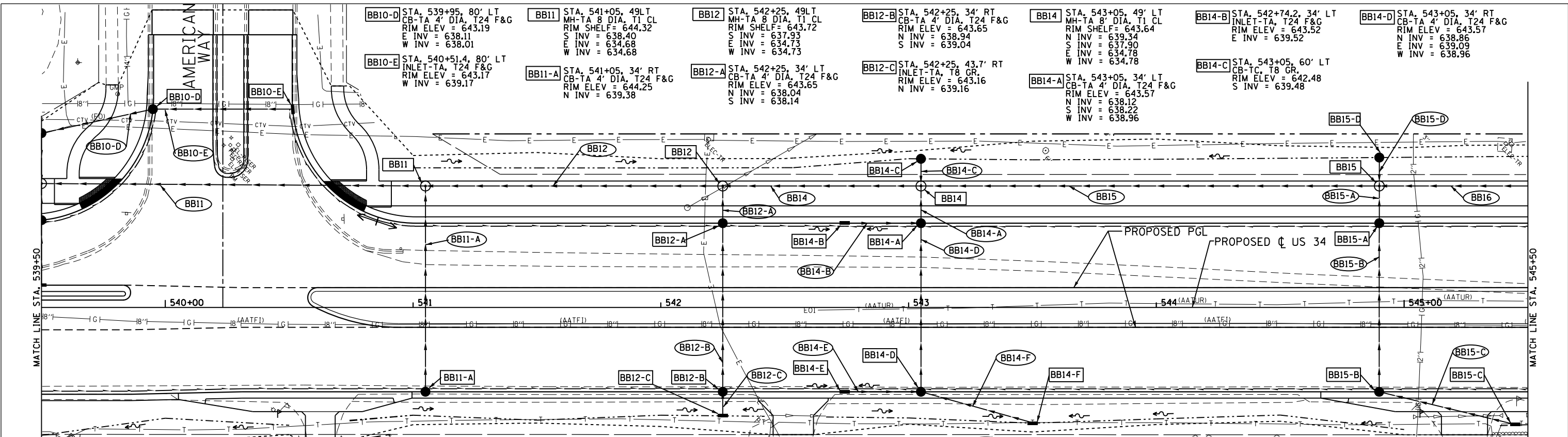
US 34 DRAINAGE PLAN & PROFILE	
SCALE: 1" = 20'	SHEET NO. OF SHEETS
STA. 534+50 TO STA. 539+50	

F.A.P. RTE. 591	SECTION (13C & 13) R&T	COUNTY KENDALL	TOTAL SHEETS 753	SHEET NO. 324
CONTRACT NO. 66884				ILLINOIS FED. AID PROJECT

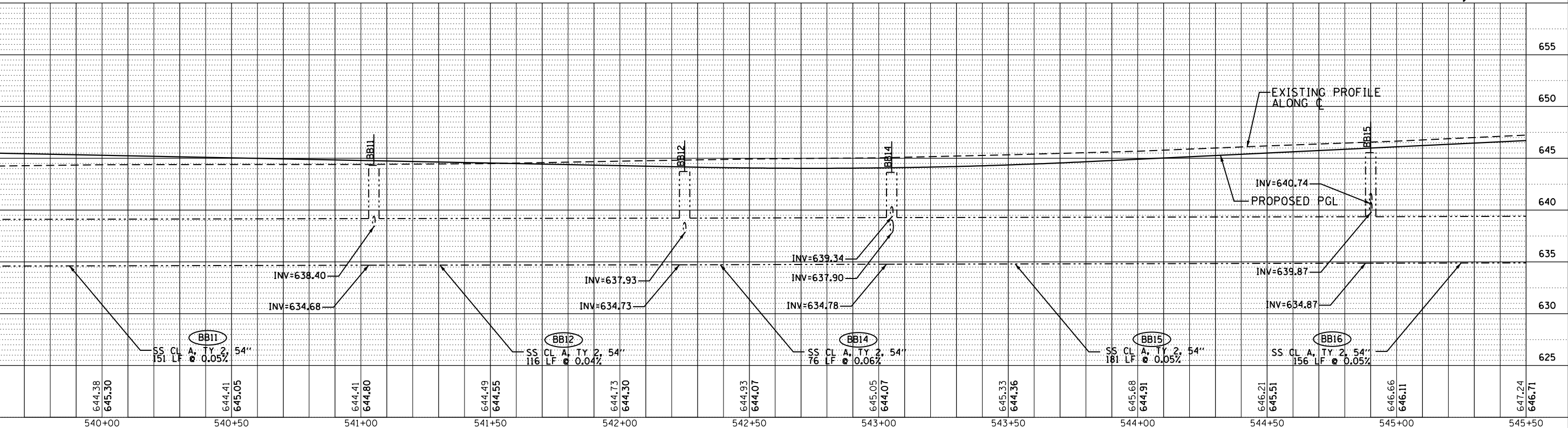
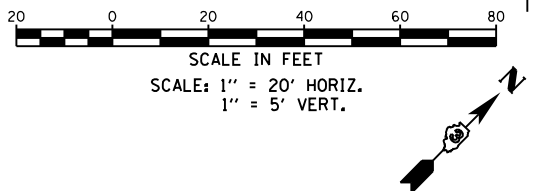
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BB10-D STA. 539+95.80' LT CB-TA 4' DIA. T24 F&G RIM ELEV = 643.19 E INV = 638.11 W INV = 638.01	BB10-E STA. 540+51.4, 80' LT INLET-TA, T24 F&G RIM ELEV = 643.17 W INV = 639.17	BB11 STA. 541+05.49LT MH-TA 8' DIA. T1 CL RIM SHELVE = 644.32 S INV = 638.40 E INV = 634.73 W INV = 634.68	BB11-A STA. 541+05.34' RT CB-TA 4' DIA. T24 F&G RIM ELEV = 644.25 N INV = 639.38	BB12 STA. 542+25.49LT MH-TA 8' DIA. T1 CL RIM SHELVE = 643.72 S INV = 637.93 E INV = 634.73 W INV = 634.73	BB12-A STA. 542+25.34' LT CB-TA 4' DIA. T24 F&G RIM ELEV = 643.65 N INV = 638.04 S INV = 638.14	BB12-B STA. 542+25.34' RT CB-TA 4' DIA. T24 F&G RIM ELEV = 643.65 N INV = 638.94 S INV = 639.04	BB12-C STA. 542+25.43.7' RT INLET-TA, T8 GR. RIM ELEV = 643.16 N INV = 639.16	BB14 STA. 543+05.49' LT MH-TA 8' DIA. T1 CL RIM SHELVE = 643.64 N INV = 639.34 S INV = 637.90 E INV = 634.78 W INV = 634.78	BB14-A STA. 543+05.34' LT CB-TA 4' DIA. T24 F&G RIM ELEV = 643.57 N INV = 638.12 S INV = 638.22 W INV = 638.96	BB14-B STA. 542+74.2, 34' LT INLET-TA, T24 F&G RIM ELEV = 643.52 E INV = 639.52	BB14-C STA. 543+05.60' LT CB-TA, T8 GR. RIM ELEV = 642.48 S INV = 639.48	BB14-D STA. 543+05.34' RT CB-TA 4' DIA. T24 F&G RIM ELEV = 643.57 N INV = 638.86 E INV = 639.09 W INV = 638.96
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644.23	645.55	644.38	645.30	644.41	645.05	644.41	644.80	644.49	644.55	644.73	644.30	644.93	644.07	645.05	644.07	645.33	644.36	645.68	644.91	646.21	645.51	646.66	646.11	647.24	646.71	
539+50	540+00	540+50	541+00	541+50	542+00	542+50	543+00	543+50	544+00	544+50	545+00	545+00	545+50	545+50	545+50	545+50	545+50	545+50	545+50	545+50	545+50	545+50	545+50	545+50	545+50	545+50

GR@EF #501 W. Higgins Road Suite 280
 Chicago, Illinois 60631
 (773) 399-0112

USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
	CHECKED - RS	REVISED -
	DATE - 08/07/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

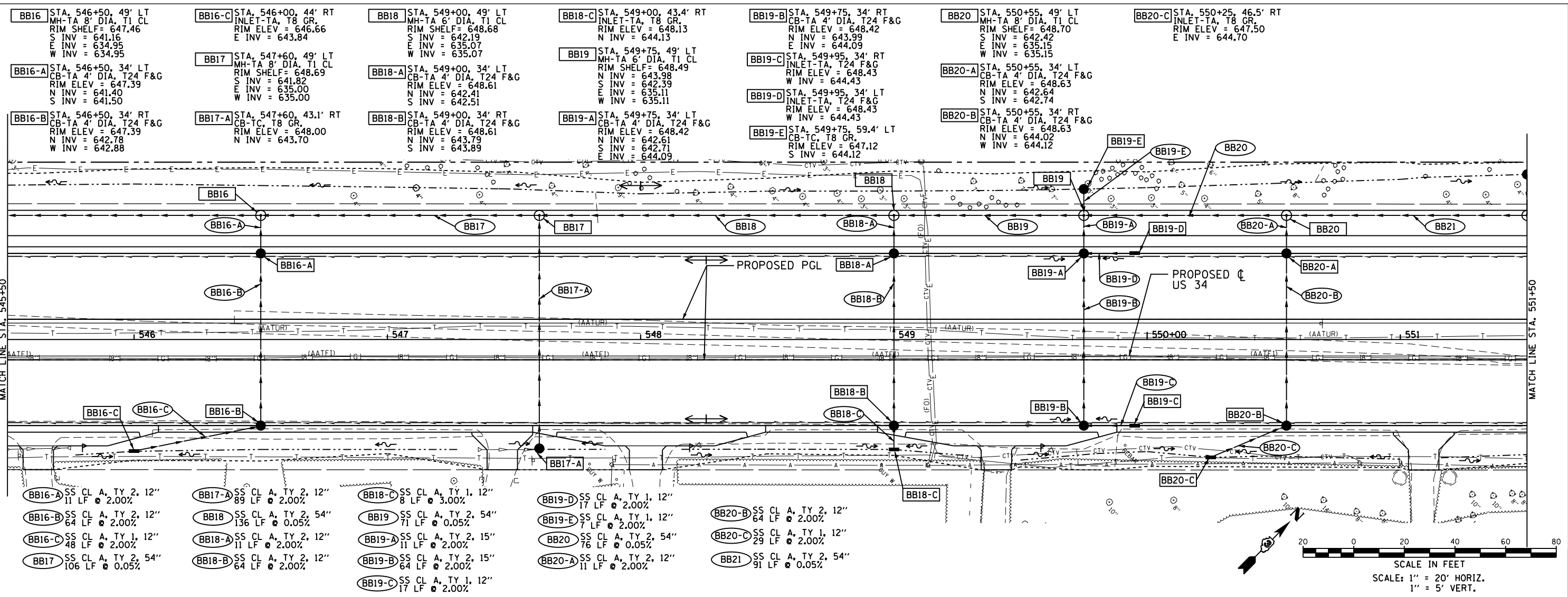
US 34
DRAINAGE PLAN & PROFILE

F.A.P. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 66884				
ILLINOIS FED. AID PROJECT				

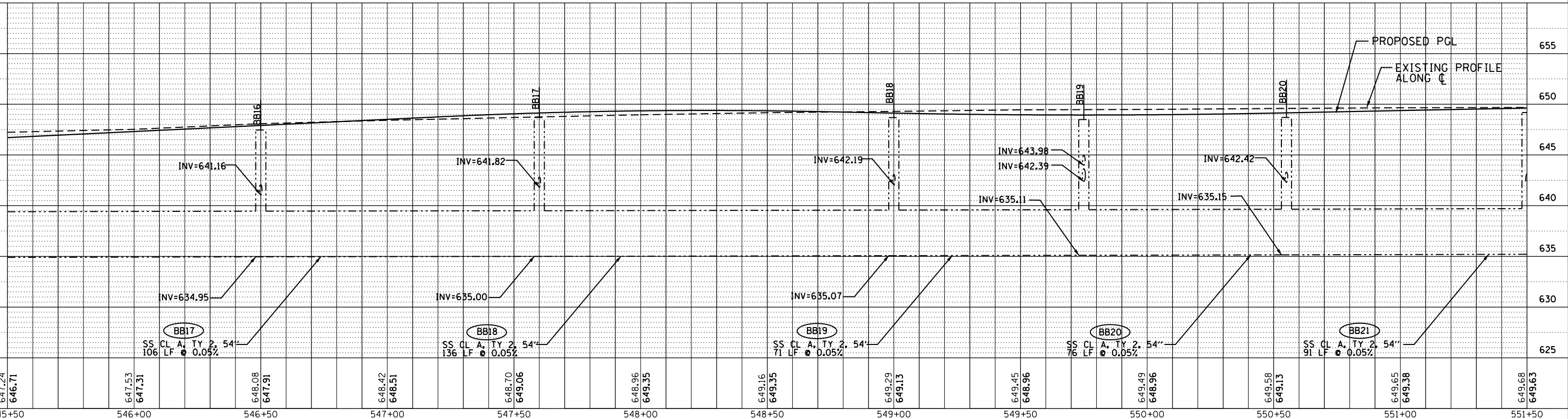
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BB16-A SS CL A, TY 2, 12" 11 LF @ 2.00%	BB17-A SS CL A, TY 2, 12" 89 LF @ 2.00%	BB18-C SS CL A, TY 1, 12" 8 LF @ 3.00%	BB19-D SS CL A, TY 1, 12" 17 LF @ 2.00%	BB20-B SS CL A, TY 2, 12" 64 LF @ 2.00%
BB16-B SS CL A, TY 2, 12" 64 LF @ 2.00%	BB18 SS CL A, TY 2, 54" 136 LF @ 0.05%	BB19 SS CL A, TY 2, 54" 71 LF @ 0.05%	BB19-E SS CL A, TY 1, 12" 7 LF @ 2.00%	BB20-C SS CL A, TY 1, 12" 29 LF @ 2.00%
BB16-C SS CL A, TY 1, 12" 48 LF @ 2.00%	BB18-A SS CL A, TY 2, 12" 11 LF @ 2.00%	BB19-A SS CL A, TY 2, 15" 11 LF @ 2.00%	BB20 SS CL A, TY 2, 54" 76 LF @ 0.05%	BB20-A SS CL A, TY 2, 12" 11 LF @ 2.00%
BB17 SS CL A, TY 2, 54" 106 LF @ 0.05%	BB18-B SS CL A, TY 2, 12" 64 LF @ 2.00%	BB19-B SS CL A, TY 2, 15" 64 LF @ 2.00%	BB20-A SS CL A, TY 2, 12" 11 LF @ 2.00%	BB21 SS CL A, TY 2, 54" 91 LF @ 0.05%
BB19-C SS CL A, TY 1, 12" 17 LF @ 2.00%				



647.24 646.71	647.53 647.31	648.08 647.91	648.42 648.51	648.70 649.06	649.16 649.35	649.29 649.13	649.45 648.96	649.49 648.96	649.58 649.13	649.65 649.38	649.68 649.63
545+50	546+00	546+50	547+00	547+50	548+00	548+50	549+00	549+50	550+00	550+50	551+00

USER NAME = 1654
 DESIGNED - JWB
 DRAWN - JWB
 CHECKED - RS
 PLOT DATE = 8/7/2015
 DATE - 08/07/2015

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

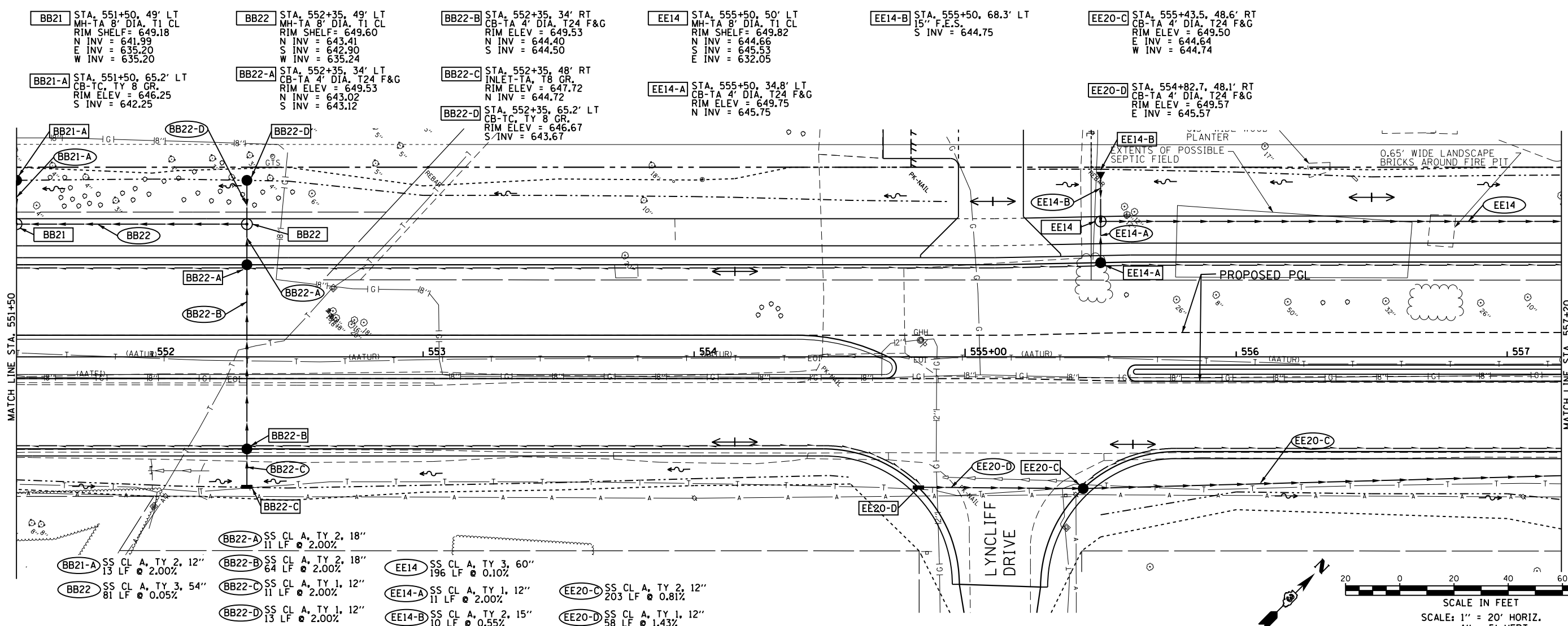
US 34
DRAINAGE PLAN & PROFILE
 SCALE: 1" = 20'
 SHEET NO. OF SHEETS STA. 545+50 TO STA. 551+50

F.A.P. RT. SECTION COUNTY TOTAL SHEETS SHEET NO.
 591 (13C & 13) R&T KENDALL 753 326
 CONTRACT NO. 66884
 ILLINOIS FED. AID PROJECT

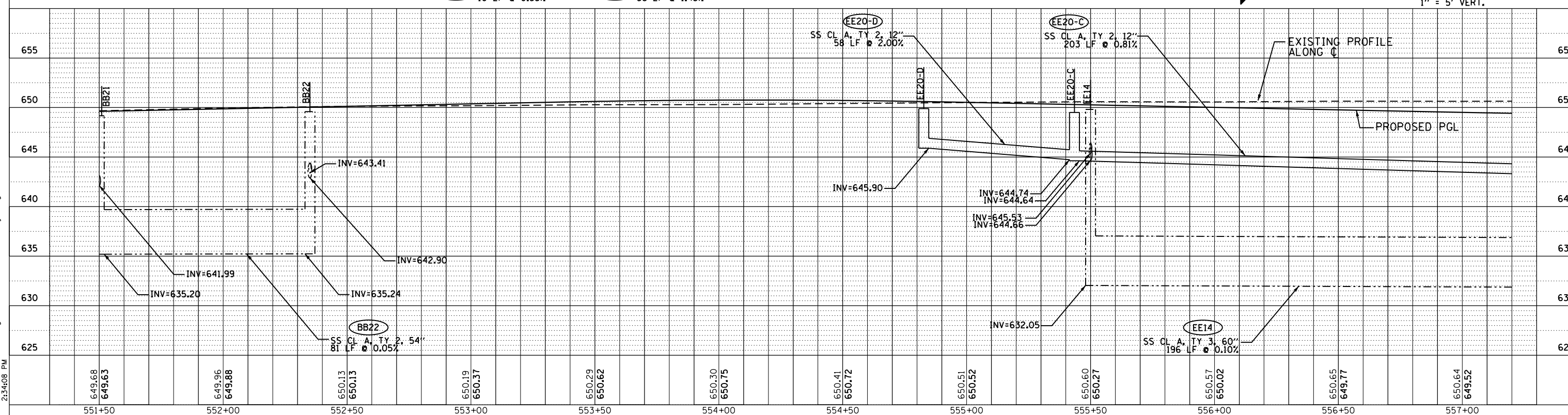
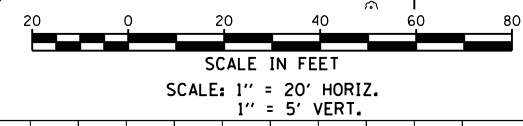
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- BB21-A SS CL A, TY 2, 12" 13 LF @ 2.00%
- BB22 SS CL A, TY 3, 54" 81 LF @ 0.05%
- BB22-A SS CL A, TY 2, 18" 11 LF @ 2.00%
- BB22-B SS CL A, TY 2, 18" 64 LF @ 2.00%
- BB22-C SS CL A, TY 1, 12" 11 LF @ 2.00%
- BB22-D SS CL A, TY 1, 12" 13 LF @ 2.00%
- EE14 SS CL A, TY 3, 60" 196 LF @ 0.10%
- EE14-A SS CL A, TY 1, 12" 11 LF @ 2.00%
- EE14-B SS CL A, TY 2, 15" 10 LF @ 0.55%
- EE20-C SS CL A, TY 2, 12" 203 LF @ 0.81%
- EE20-D SS CL A, TY 1, 12" 58 LF @ 1.43%



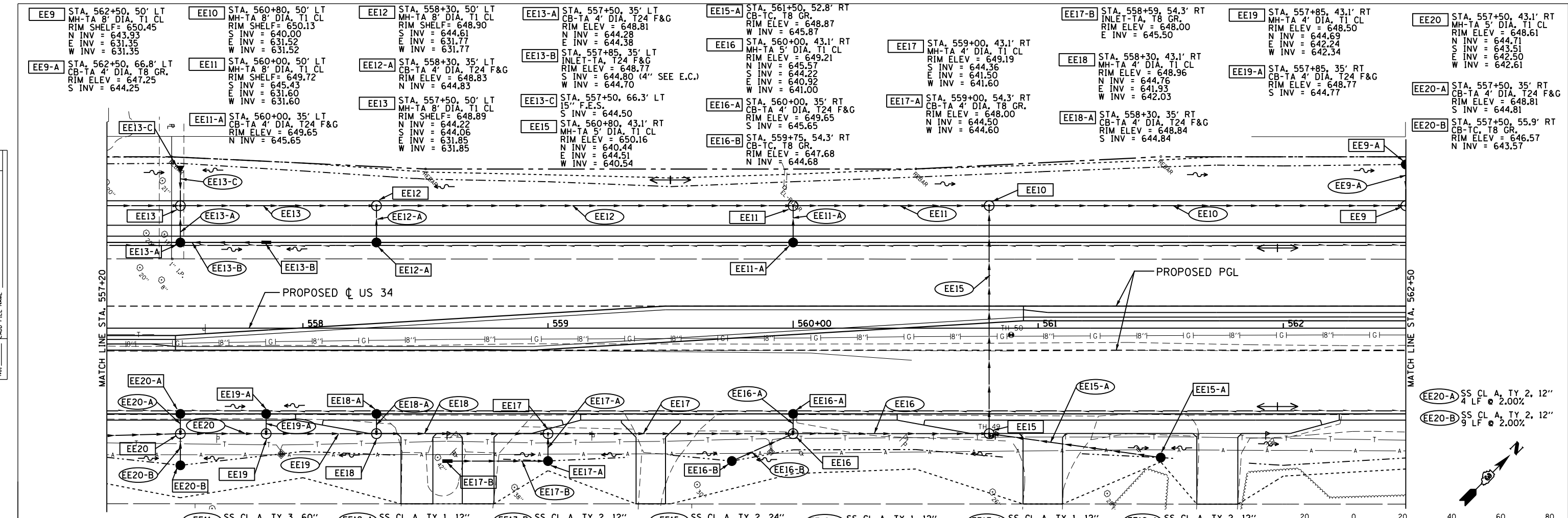
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	PLOT SCALE = 40.0000' / in.	DRAWN - JWB	REVISED -
	PLOT DATE = 8/7/2015	CHECKED - RS	REVISED -
		DATE - 08/07/2015	REVISED -

STATE OF ILLINOIS		US 34	
DEPARTMENT OF TRANSPORTATION		DRAINAGE PLAN & PROFILE	
SCALE: 1" = 20'	SHEET NO. OF SHEETS	STA. 551+50 TO STA. 557+20	

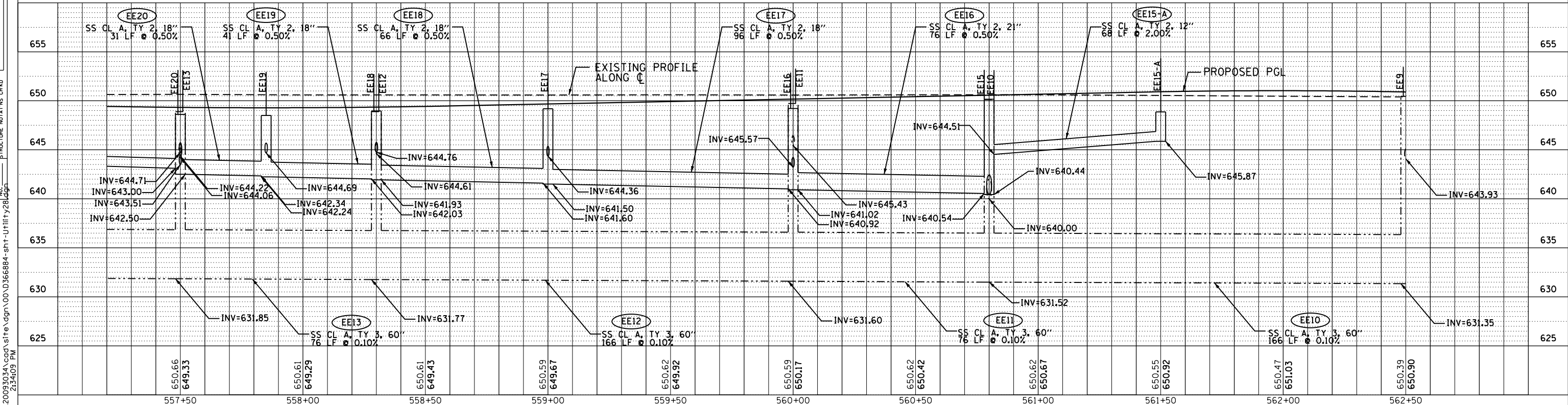
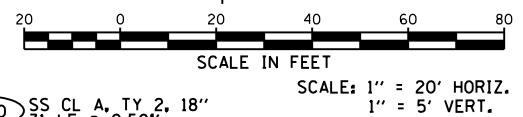
F.A.P. RTE. 591	SECTION (13C & 13) R&T	COUNTY KENDALL	TOTAL SHEETS 753	SHEET NO. 327
CONTRACT NO. 66884				
ILLINOIS FED. AID PROJECT				

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	PLOTTED
	GRADES CHECKED
	STRUCTURE NOTATIONS OK'D
	NO.
	NO.



EE9-A	SS CL A, TY 2, 12" 16 LF @ 2.00%	EE11	SS CL A, TY 3, 60" 76 LF @ 0.10%	EE12-A	SS CL A, TY 1, 12" 11 LF @ 2.00%	EE13-B	SS CL A, TY 2, 12" 32 LF @ 1.00%	EE15	SS CL A, TY 2, 24" 89 LF @ 0.50%	EE16-A	SS CL A, TY 1, 12" 4 LF @ 2.00%	EE17-A	SS CL A, TY 1, 12" 7 LF @ 2.00%	EE18-A	SS CL A, TY 2, 12" 4 LF @ 2.00%	EE20-A	SS CL A, TY 2, 12" 4 LF @ 2.00%
EE10	SS CL A, TY 3, 60" 166 LF @ 0.10%	EE11-A	SS CL A, TY 1, 12" 11 LF @ 2.00%	EE13	SS CL A, TY 3, 60" 76 LF @ 0.10%	EE13-C	SS CL A, TY 2, 15" 8 LF @ 2.00%	EE15-A	SS CL A, TY 1, 12" 68 LF @ 2.00%	EE16-B	SS CL A, TY 1, 12" 24 LF @ 2.00%	EE17-B	SS CL A, TY 1, 12" 38 LF @ 2.37%	EE19	SS CL A, TY 2, 18" 41 LF @ 0.50%	EE20-B	SS CL A, TY 2, 12" 9 LF @ 2.00%
EE9-A	SS CL A, TY 2, 12" 16 LF @ 2.00%	EE12	SS CL A, TY 3, 60" 166 LF @ 0.10%	EE13-A	SS CL A, TY 3, 60" 11 LF @ 0.47%	EE15	SS CL A, TY 2, 21" 76 LF @ 0.50%	EE16	SS CL A, TY 2, 18" 96 LF @ 0.50%	EE17	SS CL A, TY 2, 18" 96 LF @ 0.50%	EE18	SS CL A, TY 2, 18" 66 LF @ 0.50%	EE19-A	SS CL A, TY 1, 12" 4 LF @ 2.00%	EE20	SS CL A, TY 2, 18" 31 LF @ 0.50%



USER NAME = 1654	DESIGNED - JWB	REVISED -	F.A.P. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
DRAWN - JWB	REVISOR -	CHECKED - RS	591	(13C & 13) R&T	KENDALL	753	328	
DATE - 08/07/2015	REVISOR -	PLOT DATE = 8/7/2015	CONTRACT NO. 66884				ILLINOIS FED. AID PROJECT	

GR&E
501 N. Higgins Road, Suite 280
Chicago, Illinois 60631
773.399.0112

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 34
DRAINAGE PLAN & PROFILE**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 557+20 TO STA. 562+50

EE4 STA. 566+95.49' LT
 MH-TA 8' DIA. T1 CL
 RIM SHELF = 645.00
 N INV = 637.86
 S INV = 638.75
 E INV = 630.91
 W INV = 630.91

EE4-A STA. 566+95.34' LT
 CB-TA 4' DIA. T24 F&G
 RIM ELEV = 644.93
 N INV = 638.97

EE7 STA. 565+15.49' LT
 MH-TA 8' DIA. T1 CL
 RIM SHELF = 647.17
 S INV = 641.98
 E INV = 631.09
 W INV = 631.09

EE8 STA. 564+00.49' LT
 MH-TA 8' DIA. T1 CL
 RIM SHELF = 648.78
 N INV = 643.23
 E INV = 631.21
 W INV = 631.21

EE8-B STA. 563+17.175' LT
 INLET-TA, T24 F&G
 RIM ELEV = 648.95
 S INV = 644.95

FF4-A STA. 566+95.34' RT
 CB-TA 4' DIA. T24 F&G
 RIM ELEV = 644.93
 S INV = 638.93

FF6 STA. 563+90.545' RT
 CB-TA 4' DIA. T8 GR.
 RIM ELEV = 645.87
 N INV = 642.87
 E INV = 642.77

EE4-B STA. 566+95.691' LT
 CB-TA, T8 GR.
 RIM ELEV = 641.20
 S INV = 638.20

EE7-A STA. 565+15.34' LT
 CB-TA 4' DIA. T24 F&G
 RIM ELEV = 647.10
 N INV = 642.20

EE8-A STA. 563+51.58' LT
 CB-TA 4' DIA. T24 F&G
 RIM ELEV = 648.85
 N INV = 644.25
 E INV = 634.07
 S INV = 644.15

FF4 STA. 566+95.436' RT
 MH-TA 8' DIA. T1 CL
 RIM ELEV = 644.20
 N INV = 638.81
 E INV = 634.07
 W INV = 638.70

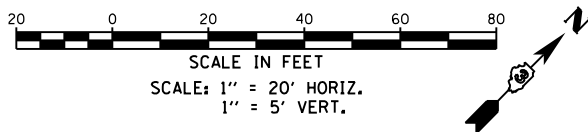
FF5 STA. 565+00.591' RT
 CB-TA 4' DIA. T8 GR.
 RIM ELEV = 644.25
 N INV = 641.25
 E INV = 640.55
 W INV = 640.65

FF6-A STA. 563+90.34' RT
 INLET-TA, T24 F&G
 RIM ELEV = 645.85
 S INV = 644.85

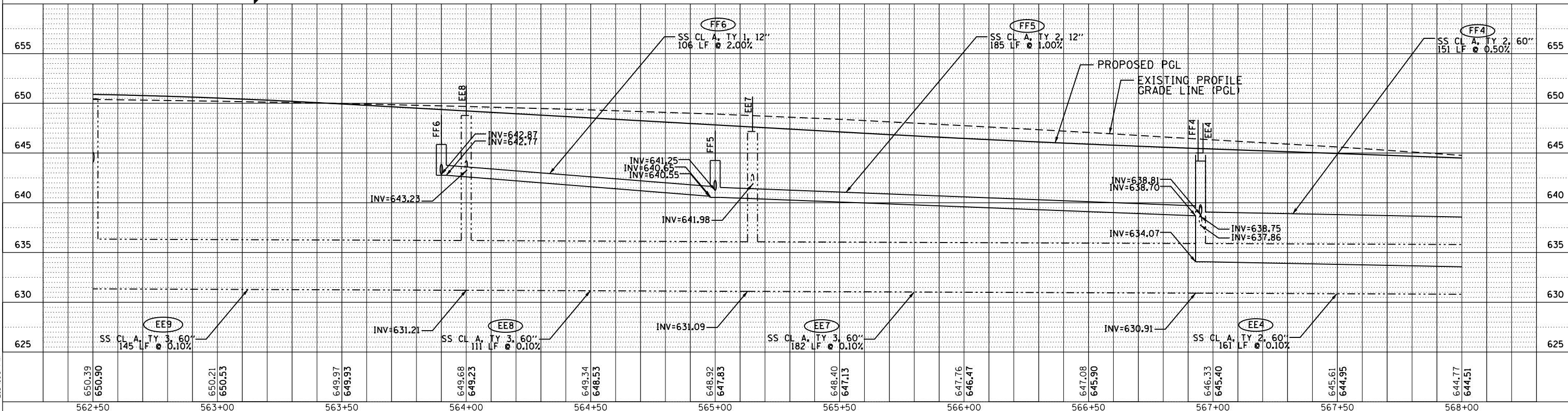
FF5-A STA. 565+00.34' RT
 INLET-TA, T24 F&G
 RIM ELEV = 647.31
 S INV = 643.31

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- EE4 SS CL A, TY 2, 60" 161 LF @ 0.10%
- EE4-A SS CL A, TY 2, 12" 11 LF @ 2.00%
- EE4-B SS CL A, TY 1, 12" 7 LF @ 2.00%
- EE7 SS CL A, TY 3, 60" 182 LF @ 0.10%
- EE7-A SS CL A, TY 2, 12" 11 LF @ 2.00%
- EE8 SS CL A, TY 3, 60" 111 LF @ 0.10%
- EE8-A SS CL A, TY 1, 12" 46 LF @ 2.00%
- EE8-B SS CL A, TY 1, 12" 35 LF @ 2.00%
- EE9 SS CL A, TY 3, 60" 145 LF @ 0.10%
- FF4 SS CL A, TY 2, 60" 151 LF @ 0.50%
- FF4-A SS CL A, TY 2, 12" 6 LF @ 2.00%
- FF5 SS CL A, TY 2, 12" 185 LF @ 1.00%
- FF5-A SS CL A, TY 1, 12" 20 LF @ 10.30%
- FF6 SS CL A, TY 1, 12" 106 LF @ 2.00%
- FF6-A SS CL A, TY 1, 12" 18 LF @ 11.00%



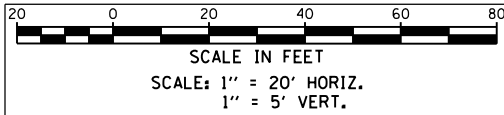
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

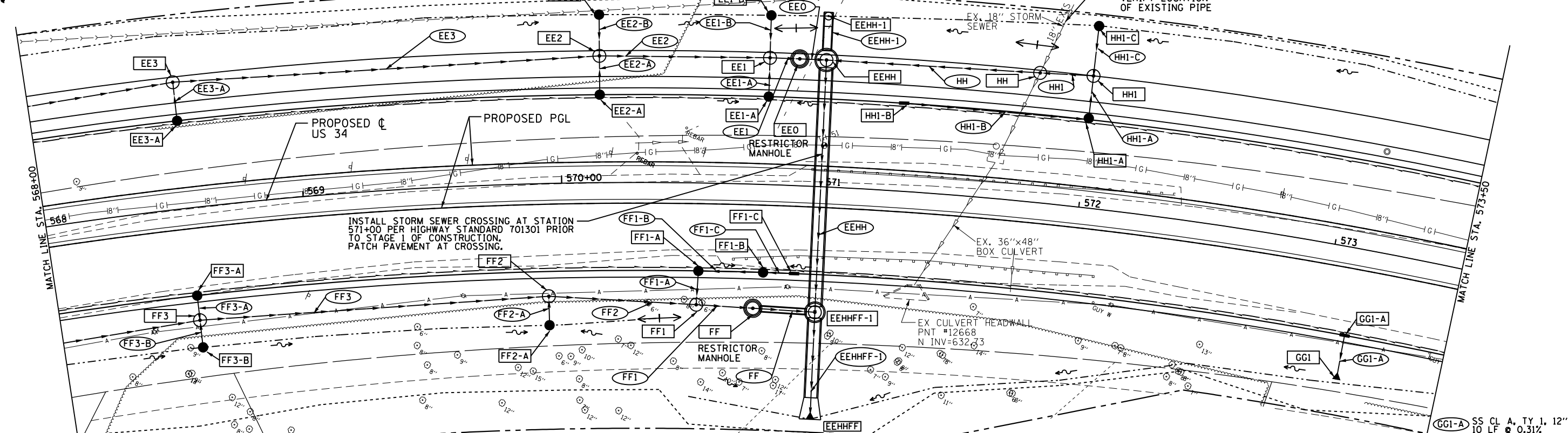
US 34		SECTION		COUNTY		TOTAL SHEETS		SHEET NO.	
SCALE: 1" = 20'		13C & 13) R&T		KENDALL		753		329	
SHEET NO. OF SHEETS		STA. 562+50 TO STA. 568+00		ILLINOIS FED. AID PROJECT		CONTRACT NO. 66884			



- EE1** STA. 570+78.9, 49' LT
MH-TA 8' DIA, T1 CL
RIM SHELF= 642.01
N INV = 634.85
S INV = 636.72
E INV = 630.53
W INV = 630.53
- EE1-B** STA. 570+78.9, 65' LT
CB-TC, T8 GR.
RIM ELEV = 639.11
S INV = 635.11
- EE2** STA. 570+15, 49' LT
MH-TA 8' DIA, T1 CL
RIM SHELF= 642.19
N INV = 635.16
S INV = 636.90
E INV = 630.59
W INV = 630.59
- EE2-A** STA. 570+15, 34' LT
CB-TA 4' DIA, T24 F&G
RIM ELEV = 642.12
N INV = 637.12
S INV = 638.12 (4" SEE E.C.)
- EE2-B** STA. 570+15, 63.9' LT
CB-TA 4' DIA, T24 F&G
RIM ELEV = 639.42
S INV = 635.42
- EE3** STA. 568+55, 49' LT
MH-TA 8' DIA, T1 CL
RIM SHELF= 643.56
S INV = 638.02
E INV = 630.75
W INV = 630.75
- EE3-A** STA. 568+55, 34' LT
CB-TA 4' DIA, T24 F&G
RIM ELEV = 643.49
N INV = 638.24
S INV = 639.24 (4" SEE E.C.)
- EEHH** STA. 571+00, 49' LT
MH-TA 8' DIA, T1 CL
RIM SHELF= 642.03
N INV = 630.50
S INV = 630.40
E INV = 631.50
W INV = 630.49
- EEHH-1** STA. 571+00, 66' LT
36"x36" 90° RCP ELBOW WITH
MEDIAN INLET FOR 36" RCP
RIM ELEV = 639.00
S INV = 630.59
- EEHHF** STA. 571+00, 90' RT
54" F.E.S.
N INV = 628.83
- EEHHF-1** STA. 571+00, 48.6' RT
MH-TA 8' DIA, T1 CL
RIM ELEV = 641.53
N INV = 629.94
S INV = 629.04
W INV = 631.98
- FF** STA. 570+75.2, 48' RT
RESTRICTOR MH
TA 6' DIA, T1 CL
RIM ELEV = 641.90
N INV = 632.00
W INV = 632.00
- FF1** STA. 570+52.6, 47.1' RT
MH-TA 8' DIA, T1 CL
RIM ELEV = 640.61
N INV = 636.91
W INV = 632.18
E INV = 632.08
- FF1-A** STA. 570+53.3, 34' RT
CB-TA 4' DIA, T24 F&G
RIM ELEV = 641.97
S INV = 637.09
E INV = 637.19
- FF1-B** STA. 570+78.9, 34' RT
CB-TA 4' DIA, T24 F&G
RIM ELEV = 641.94
E INV = 637.71
W INV = 637.61

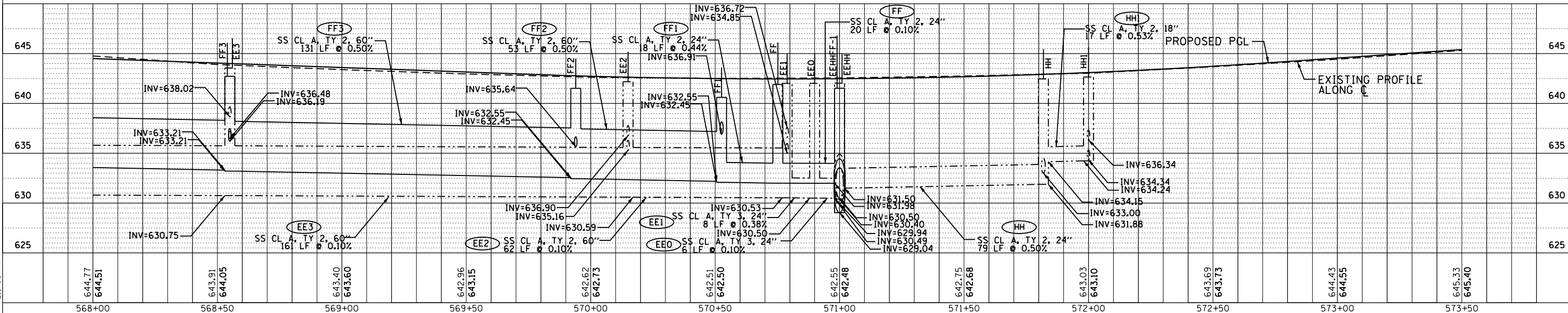
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INSTALL STORM SEWER CROSSING AT STATION 571+00 PER HIGHWAY STANDARD 701301 PRIOR TO STAGE 1 OF CONSTRUCTION. PATCH PAVEMENT AT CROSSING.

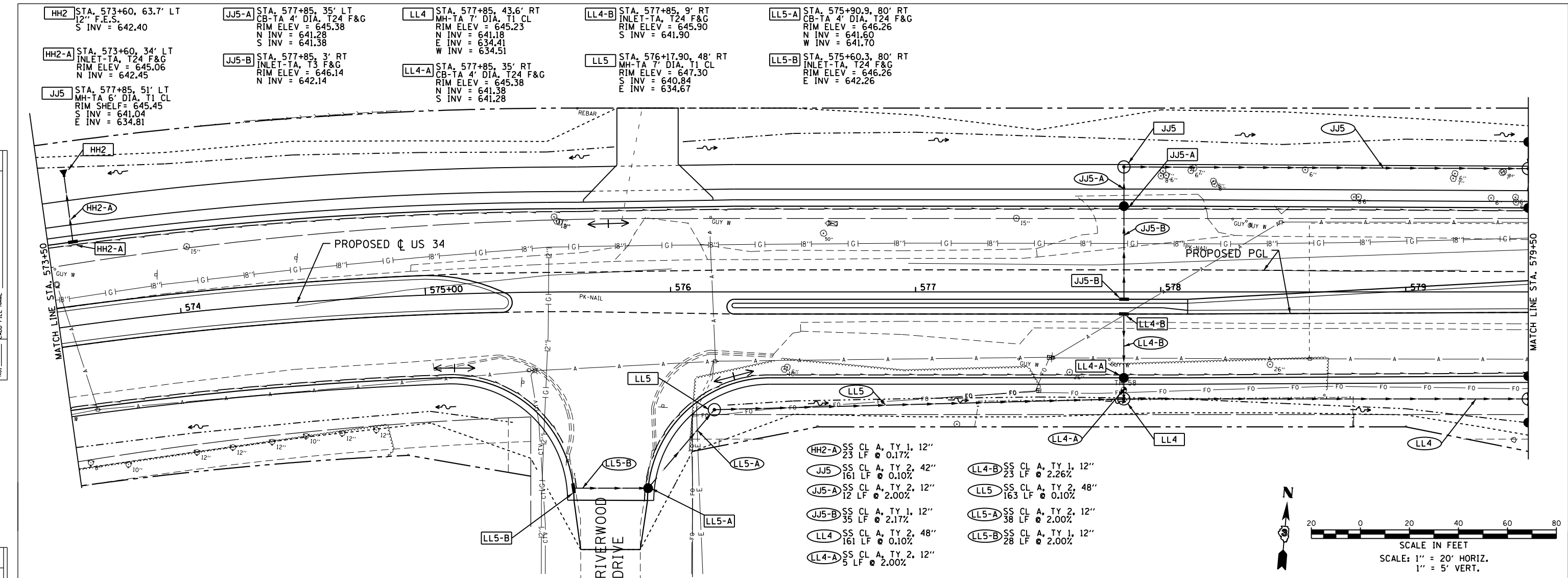
- FF1-C** STA. 570+91, 34' RT
INLET-TA, T24 F&G
RIM ELEV = 641.95
W INV = 637.95
- FF2** STA. 569+94, 43.6' RT
MH-TA 8' DIA, T1 CL
RIM ELEV = 641.51
S INV = 635.64
E INV = 632.45
W INV = 632.55
- FF2-A** STA. 569+94, 54.8' RT
CB-TC, T8 GR.
RIM ELEV = 638.85
N INV = 635.85
- FF3** STA. 568+55, 43.6' RT
MH-TA 8' DIA, T1 CL
RIM ELEV = 642.72
N INV = 636.48
S INV = 636.19
E INV = 633.21
W INV = 633.31
- FF3-A** STA. 568+55, 34' RT
CB-TA 4' DIA, T24 F&G
RIM ELEV = 643.49
S INV = 636.49
- FF3-B** STA. 568+55, 54.1' RT
CB-TC, T8 GR.
RIM ELEV = 640.35
N INV = 636.35
- GG1** STA. 573+10, 51.4' RT
12" F.E.S.
N INV = 641.40
- GG1-A** STA. 573+10, 34' RT
INLET-TA, T24 F&G
RIM ELEV = 644.20
S INV = 641.45
- HH** STA. 571+80, 50' LT
(FIELD VERIFY LOCATION OF EXISTING NORTH PIPE PRIOR TO INSTALLATION OF MH)
MH-TA 6' DIA, T1 CL
RIM SHELF= 642.46
N INV = 633.00 (VERIFY)
E INV = 634.15
W INV = 631.88
- HHI** STA. 572+00, 51' LT
MH-TA 4' DIA, T1 CL
RIM SHELF= 642.65
N INV = 634.34
S INV = 636.34
W INV = 634.24
- HHI-A** STA. 572+00, 34.5' LT
CB-TA 4' DIA, T24 F&G
RIM ELEV = 642.58
N INV = 636.60
W INV = 636.70
- HHI-B** STA. 571+30, 34' LT
INLET-TA, T24 F&G
RIM ELEV = 642.06
E INV = 638.06
- HHI-C** STA. 572+00, 70.4' LT
CB-TC, T8 GR.
RIM ELEV = 638.50
S INV = 634.50
- EEO** SS CL A, TY 2, 24"
6 LF @ 0.10%
- EE1** SS CL A, TY 2, 24"
8 LF @ 0.38%
- EE1-A** SS CL A, TY 2, 12"
11 LF @ 2.00%
- EE1-B** SS CL A, TY 1, 12"
13 LF @ 2.00%
- EE2** SS CL A, TY 2, 60"
62 LF @ 0.10%
- EE2-A** SS CL A, TY 2, 12"
11 LF @ 2.00%
- EE2-B** SS CL A, TY 1, 12"
13 LF @ 2.00%
- EE3** SS CL A, TY 2, 60"
161 LF @ 0.10%
- EE3-A** SS CL A, TY 2, 12"
11 LF @ 2.00%
- EEHH** SS CL A, TY 2, 54"
94 LF @ 0.46%
- EEHH-1** SS CL A, TY 2, 36"
11 LF @ 0.50%
- FF** SS CL A, TY 2, 24"
20 LF @ 0.10%
- FF1** SS CL A, TY 2, 24"
18 LF @ 0.44%
- FF1-A** SS CL A, TY 2, 15"
9 LF @ 2.00%
- FF1-B** SS CL A, TY 2, 12"
21 LF @ 2.00%
- FF1-C** SS CL A, TY 1, 12"
9 LF @ 2.67%
- FF2** SS CL A, TY 2, 60"
53 LF @ 0.50%
- FF2-A** SS CL A, TY 1, 12"
8 LF @ 2.00%
- FF3** SS CL A, TY 2, 60"
131 LF @ 0.50%
- FF3-A** SS CL A, TY 2, 12"
6 LF @ 2.00%
- FF3-B** SS CL A, TY 1, 12"
8 LF @ 2.00%
- HH** SS CL A, TY 2, 24"
79 LF @ 0.50%
- HHI** SS CL A, TY 2, 18"
17 LF @ 0.53%
- HHI-A** SS CL A, TY 2, 12"
13 LF @ 2.00%
- HHI-B** SS CL A, TY 1, 12"
68 LF @ 2.00%
- HHI-C** SS CL A, TY 1, 12"
16 LF @ 1.00%
- EEHHF-1** SS CL A, TY 2, 54"
31 LF @ 0.50%
- GG1-A** SS CL A, TY 1, 12"
10 LF @ 0.31%



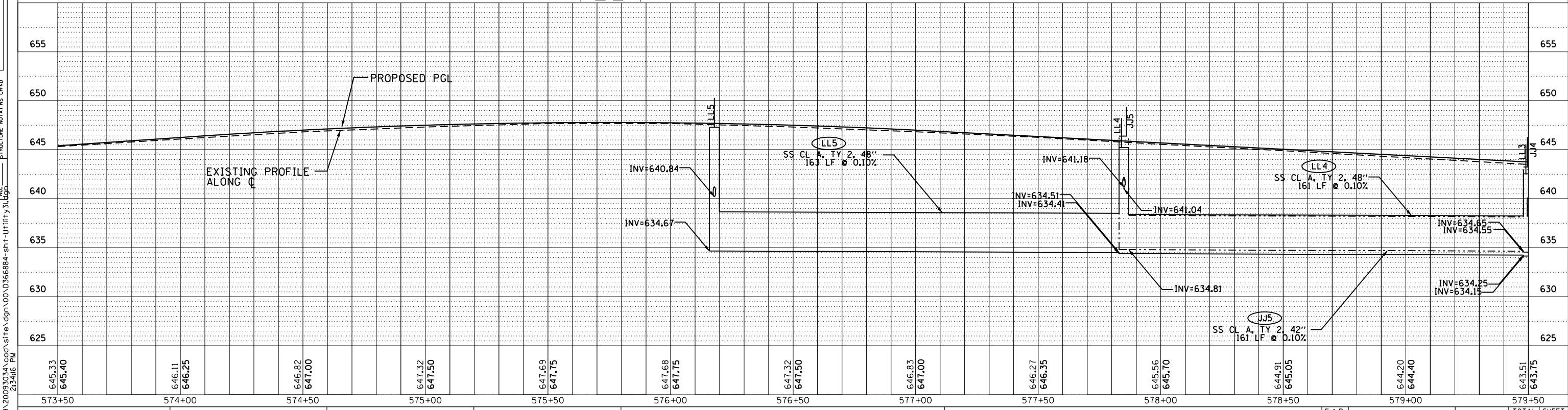
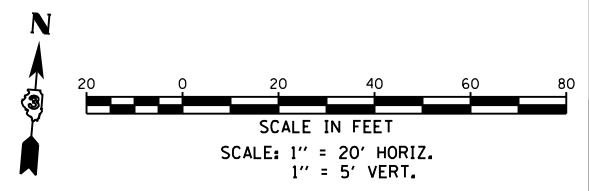
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PLLOT SCALE = 40.0000' / in.	CHECKED - RS	REVISED -	SCALE: 1" = 20'		SHEET NO. OF SHEETS		CONTRACT NO. 66884		ILLINOIS FED. AID PROJECT		
PLLOT DATE = 8/7/2015	DATE = 08/07/2015	REVISED -	STA. 568+00 TO STA. 573+50								

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PROFILE	SURVEYED
	PLOTTED
	GRADES CHECKED
	STRUCTURE NOTATIONS OK'D
	NO. 1
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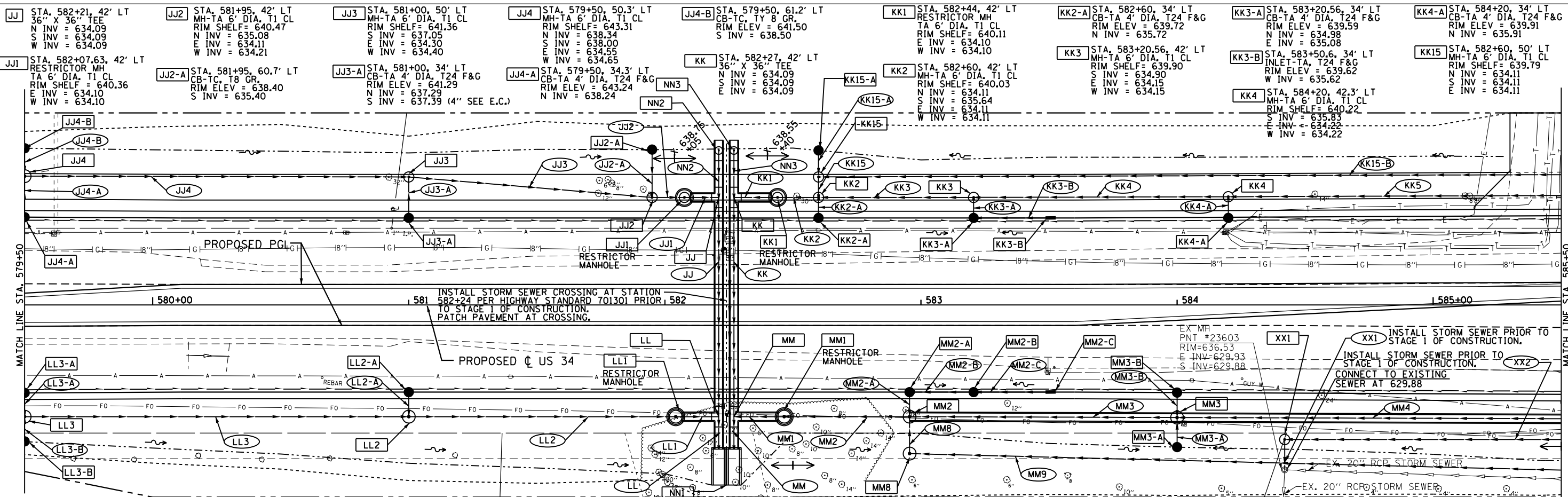
- HH2-A: SS CL A, TY 1, 12" 23 LF @ 0.17%
- JJ5: SS CL A, TY 2, 42" 161 LF @ 0.10%
- JJ5-A: SS CL A, TY 2, 12" 12 LF @ 2.00%
- JJ5-B: SS CL A, TY 1, 12" 35 LF @ 2.17%
- LL4: SS CL A, TY 2, 48" 161 LF @ 0.10%
- LL4-A: SS CL A, TY 2, 12" 5 LF @ 2.00%
- LL4-B: SS CL A, TY 1, 12" 23 LF @ 2.26%
- LL5: SS CL A, TY 2, 48" 163 LF @ 0.10%
- LL5-A: SS CL A, TY 2, 12" 38 LF @ 2.00%
- LL5-B: SS CL A, TY 1, 12" 28 LF @ 2.00%



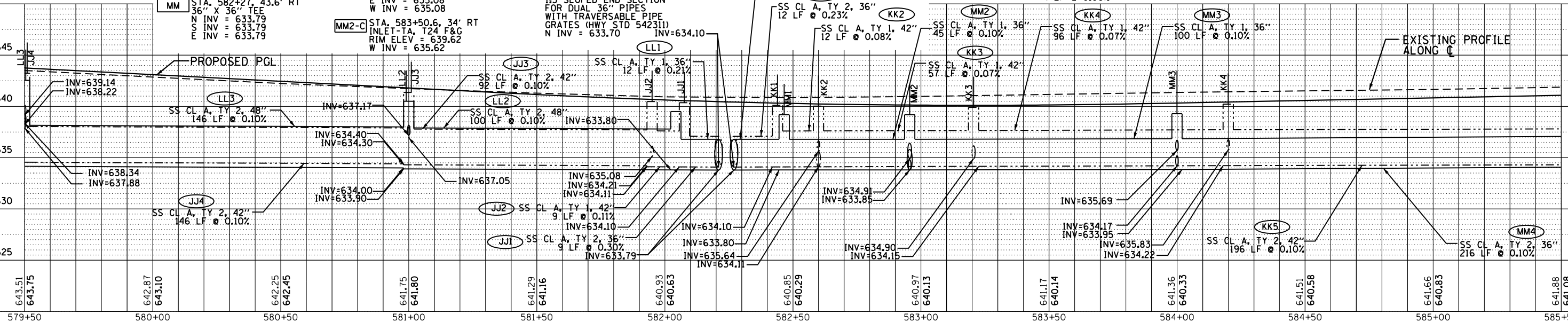
645.33	645.40	646.11	646.25	646.82	647.00	647.32	647.50	647.69	647.75	647.68	647.75	647.32	647.50	646.83	647.00	646.27	646.35	645.56	645.70	644.91	645.05	644.20	644.40	643.51	643.75										
573+50	574+00	574+50	575+00	575+50	576+00	576+50	577+00	577+50	578+00	578+50	579+00	579+50																							
USER NAME = 1654												DESIGNED - JWB												REVISED -											
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PLOT SCALE = 40.0000' / in.												PLOT DATE = 8/7/2015																							
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION												US 34 DRAINAGE PLAN & PROFILE												SCALE: 1" = 20'											
SHEET NO. OF SHEETS												STA. 573+50 TO STA. 579+50												F.A.P. R.E. SECTION COUNTY TOTAL SHEETS SHEET NO.											
591												(13C & 13) R&T KENDALL												753 331											
CONTRACT NO. 66884												ILLINOIS FED. AID PROJECT																							

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JJ STA. 582+21, 42' LT 36" x 36" TEE TA 6' DIA. T1 CL RIM SHELF = 640.09 S INV = 634.09 W INV = 634.09	JJ2 STA. 581+95, 42' LT MH-TA 6' DIA. T1 CL RIM SHELF = 641.36 N INV = 635.08 E INV = 634.11 W INV = 634.21	JJ3 STA. 581+00, 50' LT MH-TA 6' DIA. T1 CL RIM SHELF = 641.36 S INV = 637.05 E INV = 634.30 W INV = 634.40	JJ4 STA. 579+50, 50.3' LT MH-TA 6' DIA. T1 CL RIM SHELF = 643.31 N INV = 638.34 S INV = 638.00 E INV = 634.55 W INV = 634.65	JJ4-B STA. 579+50, 61.2' LT CB-TC, TY 8 GR. RIM ELEV = 641.50 S INV = 638.50	KK1 STA. 582+44, 42' LT RESTRICTOR MH TA 6' DIA. T1 CL RIM SHELF = 640.11 E INV = 634.10 W INV = 634.10	KK2-A STA. 582+60, 34' LT CB-TA 4' DIA. T24 F&G RIM ELEV = 639.72 N INV = 635.72	KK3-A STA. 583+20.56, 34' LT CB-TA 4' DIA. T24 F&G RIM ELEV = 639.59 N INV = 634.98 E INV = 635.08	KK4-A STA. 584+20, 34' LT CB-TA 4' DIA. T24 F&G RIM ELEV = 639.91 N INV = 635.91
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SCALE IN FEET			
SCALE: 1" = 20' HORIZ.			
SCALE: 1" = 5' VERT.			
MM1 SS CL A, TY 1, 36" 15 LF @ 0.18%	MM2 SS CL A, TY 1, 36" 45 LF @ 0.10%	MM2-A SS CL A, TY 2, 18" 6 LF @ 1.00%	MM2-B SS CL A, TY 2, 12" 21 LF @ 0.50%
MM3 SS CL A, TY 1, 36" 100 LF @ 0.10%	MM3-A SS CL A, TY 1, 12" 9 LF @ 2.00%	MM3-B SS CL A, TY 2, 12" 6 LF @ 2.00%	MM4 SS CL A, TY 1, 36" 216 LF @ 0.10%
MM5 SS CL A, TY 1, 36" 100 LF @ 0.10%	MM5-A SS CL A, TY 1, 12" 7 LF @ 2.00%	MM5-B SS CL A, TY 2, 12" 6 LF @ 2.00%	MM6 SS CL A, TY 1, 36" 10 LF @ 0.00%
MM7 SS CL A, TY 1, 36" 15 LF @ 0.18%	MM7-A SS CL A, TY 1, 12" 12 LF @ 0.08%	MM7-B SS CL A, TY 1, 12" 45 LF @ 0.10%	MM8 SS CL A, TY 2, 24" 10 LF @ 0.00%
MM9 SS CL A, TY 1, 36" 351 LF @ 0.10%	MM9-A SS CL A, TY 1, 12" 5 LF @ 2.00%	MM9-B SS CL A, TY 2, 12" 27 LF @ 2.00%	MM9-C SS CL A, TY 1, 36" 100 LF @ 0.10%
MM10 SS CL A, TY 1, 36" 10 LF @ 0.34%	MM10-A SS CL A, TY 1, 12" 7 LF @ 2.00%	MM10-B SS CL A, TY 2, 12" 6 LF @ 2.00%	MM11 SS CL A, TY 1, 36" 10 LF @ 0.34%
MM12 SS CL A, TY 1, 36" 10 LF @ 0.34%	MM12-A SS CL A, TY 1, 12" 7 LF @ 2.00%	MM12-B SS CL A, TY 2, 12" 6 LF @ 2.00%	MM13 SS CL A, TY 1, 36" 10 LF @ 0.34%
MM14 SS CL A, TY 1, 36" 10 LF @ 0.34%	MM14-A SS CL A, TY 1, 12" 7 LF @ 2.00%	MM14-B SS CL A, TY 2, 12" 6 LF @ 2.00%	MM15 SS CL A, TY 1, 36" 10 LF @ 0.34%

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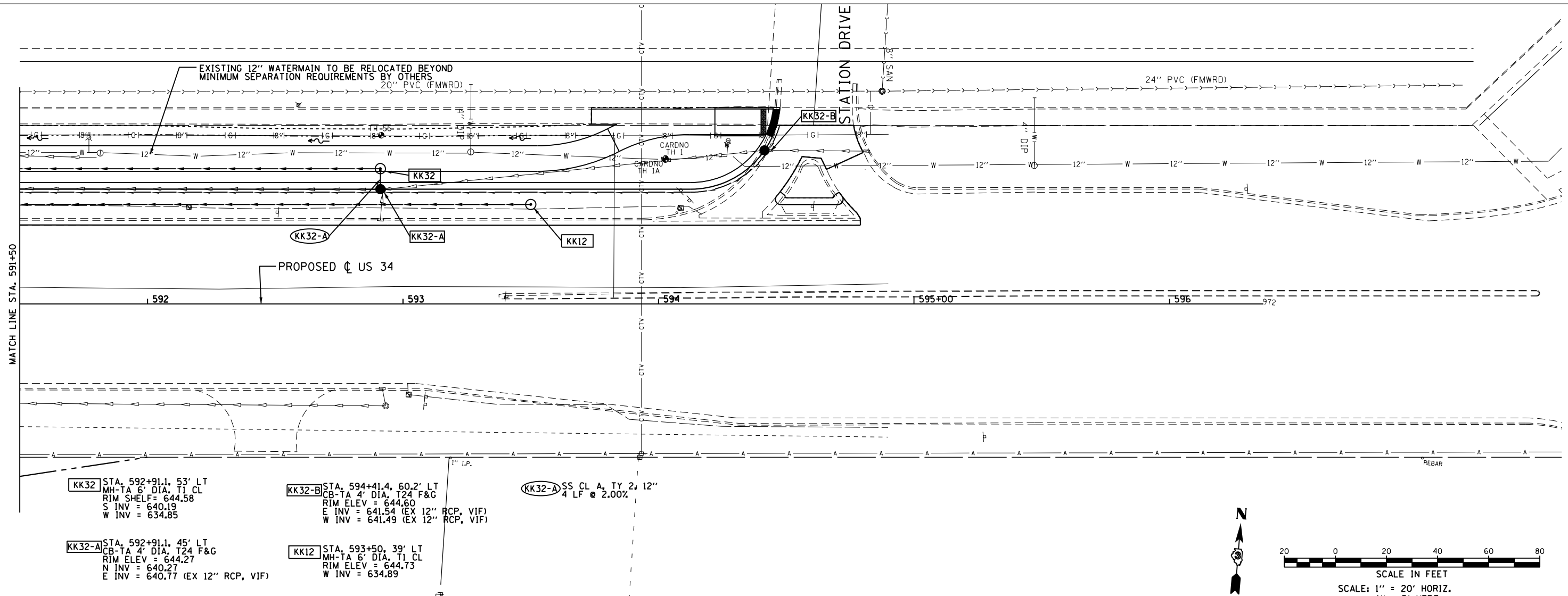
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NOTE BOOK	
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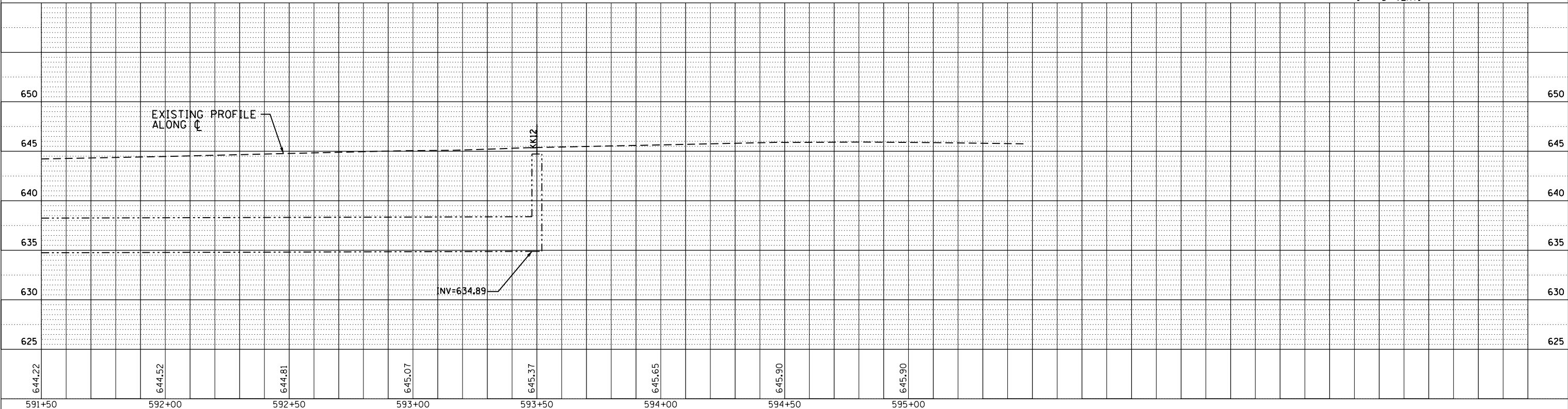
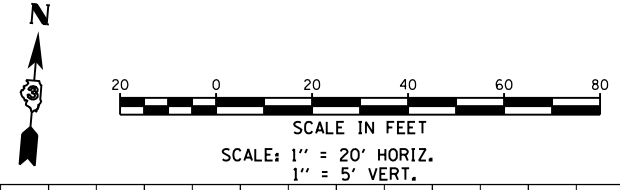
KK32 STA. 592+91.1, 53' LT
 MH-TA 6' DIA, T1 CL
 RIM SHELF = 644.58
 S INV = 640.19
 W INV = 634.85

KK32-A STA. 592+91.1, 45' LT
 CB-TA 4' DIA, T24 F&G
 RIM ELEV = 644.27
 N INV = 640.27
 E INV = 640.77 (EX 12" RCP, VIF)

KK32-B STA. 594+41.4, 60.2' LT
 CB-TA 4' DIA, T24 F&G
 RIM ELEV = 644.60
 E INV = 641.54 (EX 12" RCP, VIF)
 W INV = 641.49 (EX 12" RCP, VIF)

KK12 STA. 593+50.39' LT
 MH-TA 6' DIA, T1 CL
 RIM ELEV = 644.73
 W INV = 634.89

KK32-A SS CL A, TY 2, 12"
 4 LF @ 2.00%



GR 501 W. Higgins Road, Suite 280
 Chicago, Illinois 60631
 (773) 399-0112

USER NAME = 1654	DESIGNED - JWB	REVISED -
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	DATE - 08/07/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34
DRAINAGE PLAN & PROFILE

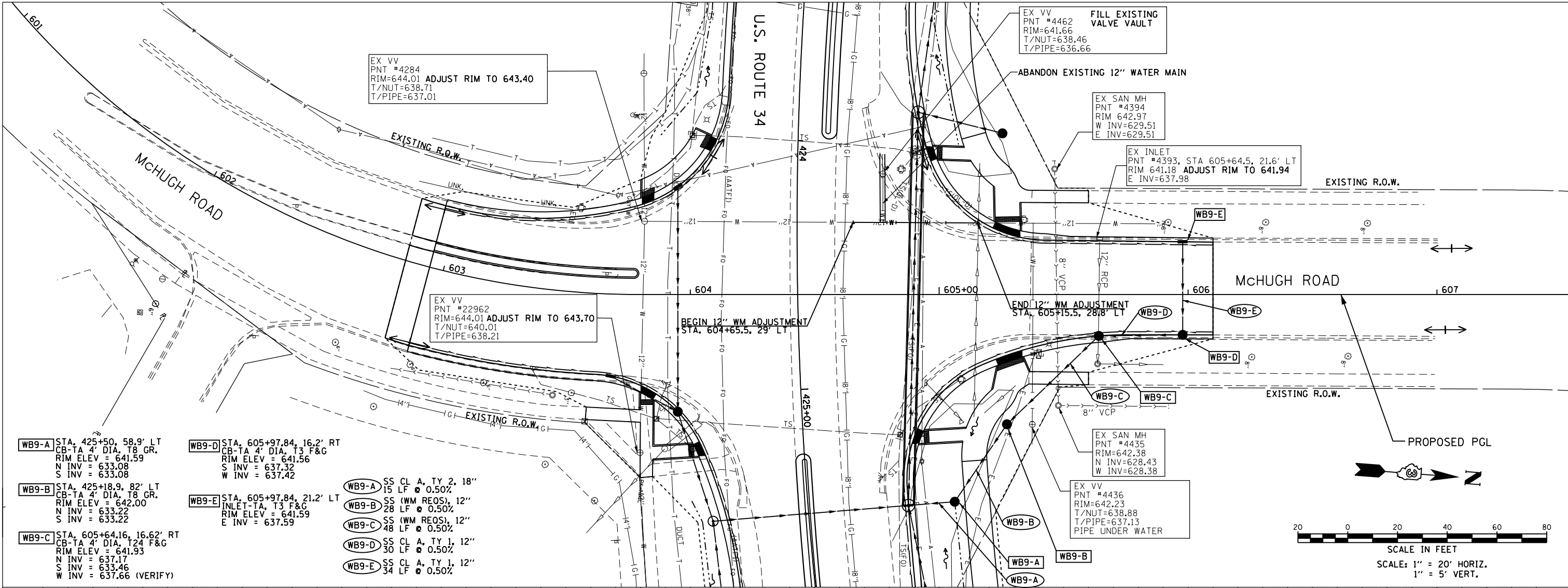
SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 591+50 TO STA. 596+25

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13) R&T	KENDALL	753	334
CONTRACT NO. 66884				
ILLINOIS FED. AID PROJECT				

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WB9-A STA. 425+50, 58.9' LT
CB-TA 4' DIA. T8 GR.
RIM ELEV = 641.59
N INV = 633.08
S INV = 633.08

WB9-B STA. 425+18.9, 82' LT
CB-TA 4' DIA. T8 GR.
RIM ELEV = 642.00
N INV = 633.22
S INV = 633.22

WB9-C STA. 605+64.16, 16.62' RT
CB-TA 4' DIA. T24 F&G
RIM ELEV = 641.93
N INV = 637.17
S INV = 637.46
W INV = 637.66 (VERIFY)

WB9-D STA. 605+97.84, 16.2' RT
CB-TA 4' DIA. T3 F&G
RIM ELEV = 641.56
S INV = 637.32
W INV = 637.42

WB9-E STA. 605+97.84, 21.2' LT
INLET-TA, T3 F&G
RIM ELEV = 641.59
E INV = 637.59

- WB9-A** SS CL A, TY 2, 18"
15 LF @ 0.50%
- WB9-B** SS (WM REQS), 12"
28 LF @ 0.50%
- WB9-C** SS (WM REQS), 12"
48 LF @ 0.50%
- WB9-D** SS CL A, TY 1, 12"
30 LF @ 0.50%
- WB9-E** SS CL A, TY 1, 12"
34 LF @ 0.50%

EX VV
PNT #4284
RIM=644.01 ADJUST RIM TO 643.40
T/NUT=638.71
T/PIPE=637.01

EX VV
PNT #22962
RIM=644.01 ADJUST RIM TO 643.70
T/NUT=640.01
T/PIPE=638.21

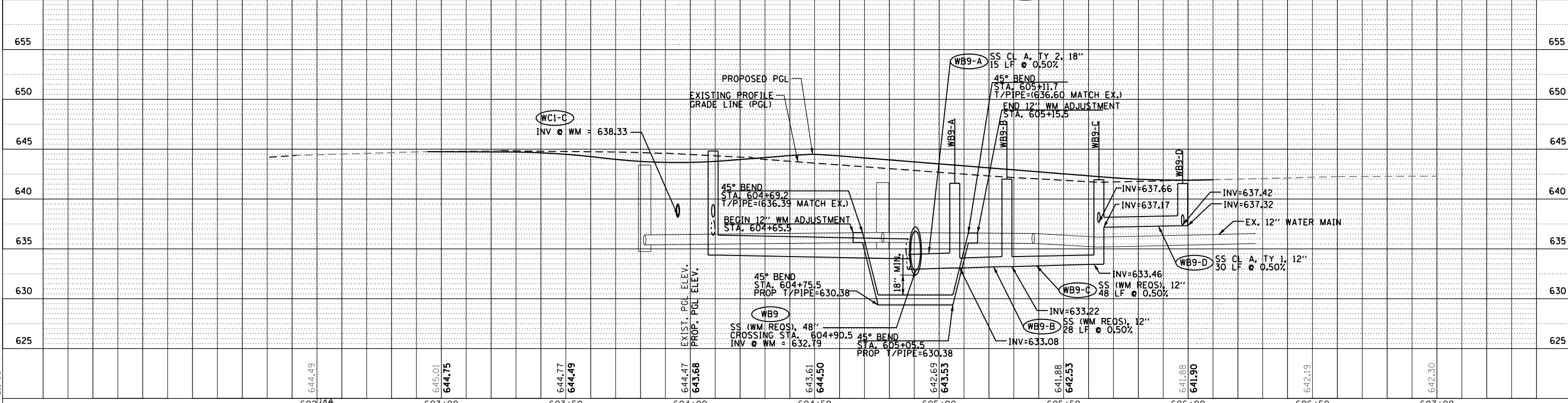
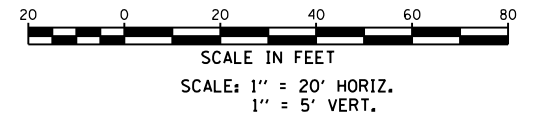
EX VV
PNT #4462
RIM=641.66
T/NUT=638.46
T/PIPE=636.66

EX SAN MH
PNT #4394
RIM 642.97
W INV=629.51
E INV=629.51

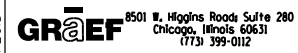
EX INLET
PNT #4393, STA 605+64.5, 21.6' LT
RIM 641.18 ADJUST RIM TO 641.94
E INV=637.98

EX SAN MH
PNT #4435
RIM=642.38
N INV=628.43
W INV=628.38

EX VV
PNT #4436
RIM=642.23
T/NUT=638.88
T/PIPE=637.13
PIPE UNDER WATER

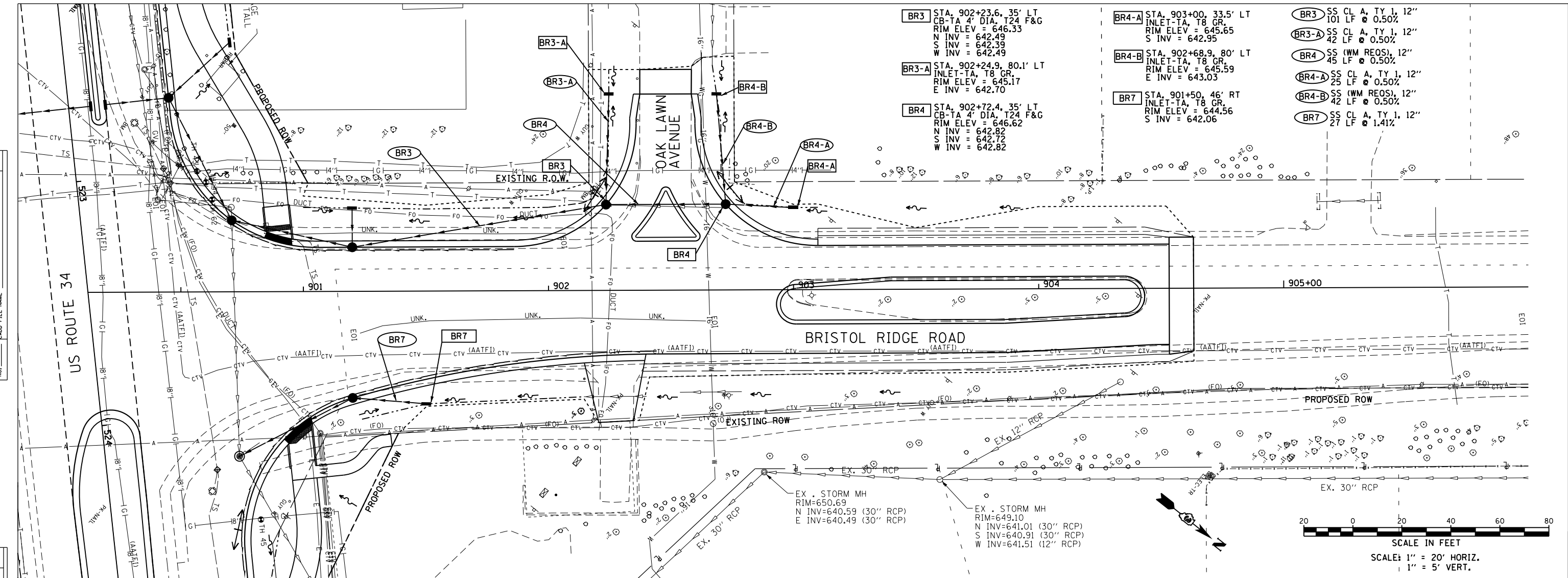


655		650		645		640		635		630		625									
644.49	645.01	644.75	644.77	644.49	644.47	643.68	643.61	644.50	642.69	643.53	641.88	642.53	641.88	641.90	642.19	642.30					
602+50	603+00	603+50	604+00	604+50	605+00	605+50	606+00	606+50	607+00												
USER NAME = 1654		DESIGNED - JW B		REVISED -		DRAWN - JW B		REVISED -		PLOT SCALE = 40.0000' / in.		CHECKED - RS		REVISED -		PLOT DATE = 8/7/2015		DATE = 08/07/2015		REVISED -	
STATE OF ILLINOIS										MCHUGH ROAD											
DEPARTMENT OF TRANSPORTATION										DRAINAGE PLAN & PROFILE											
					SCALE: 1" = 20'					SHEET NO. OF SHEETS					STA. 601+00 TO STA. 607+00						
F.A.P. R.E.		SECTION		COUNTY		TOTAL SHEETS		SHEET NO.		F.A.P. R.E.		SECTION		COUNTY		TOTAL SHEETS		SHEET NO.			
591		(13C & 13) R&T		KENDALL		753		335		591		(13C & 13) R&T		KENDALL		753		335			
										CONTRACT NO. 66884											
										ILLINOIS FED. AID PROJECT											

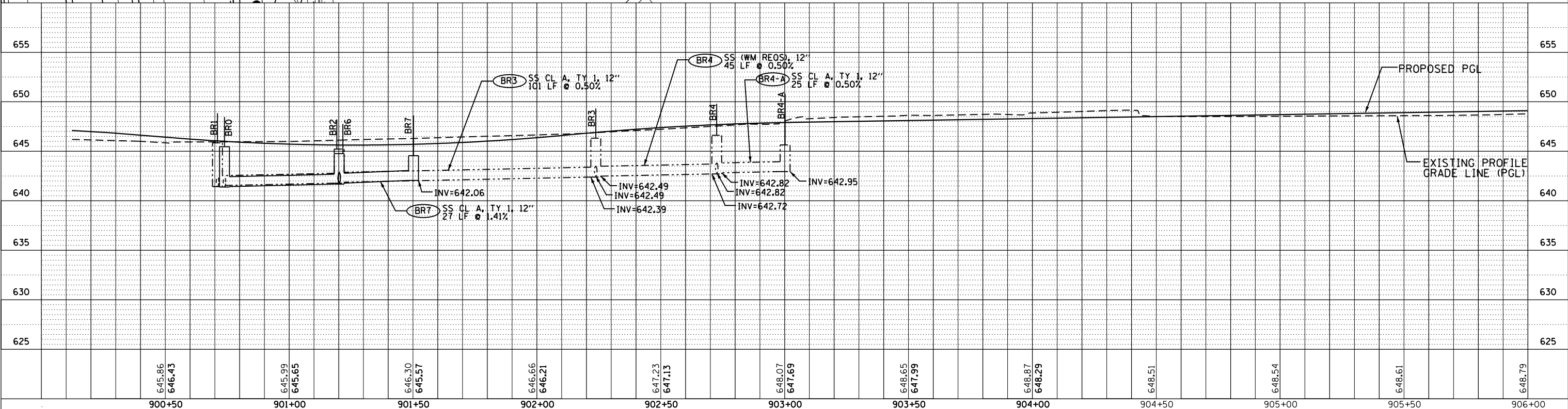
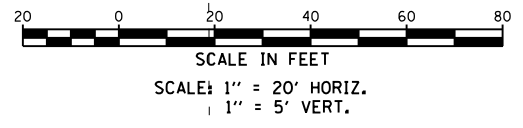


PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	NO.	

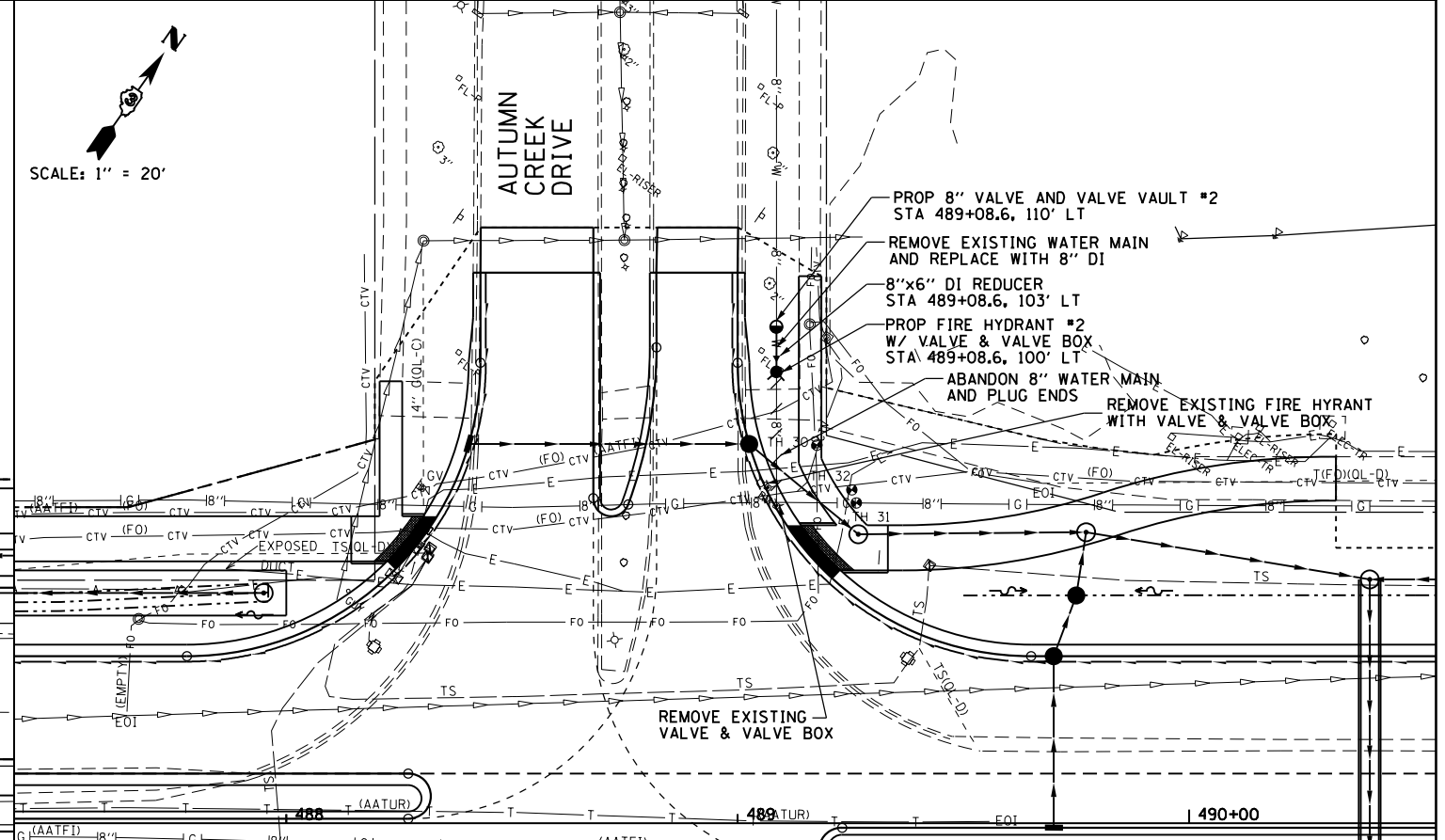
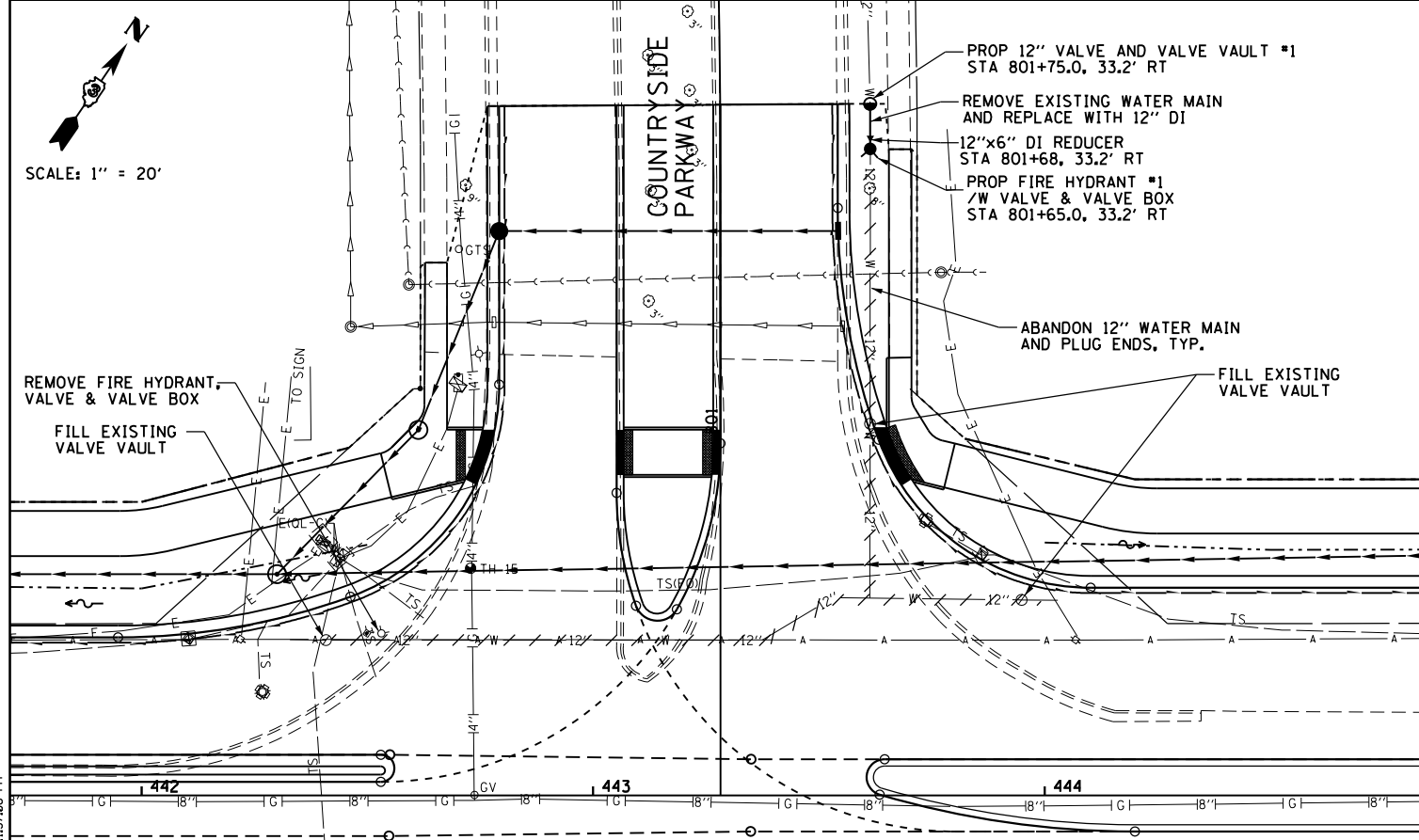
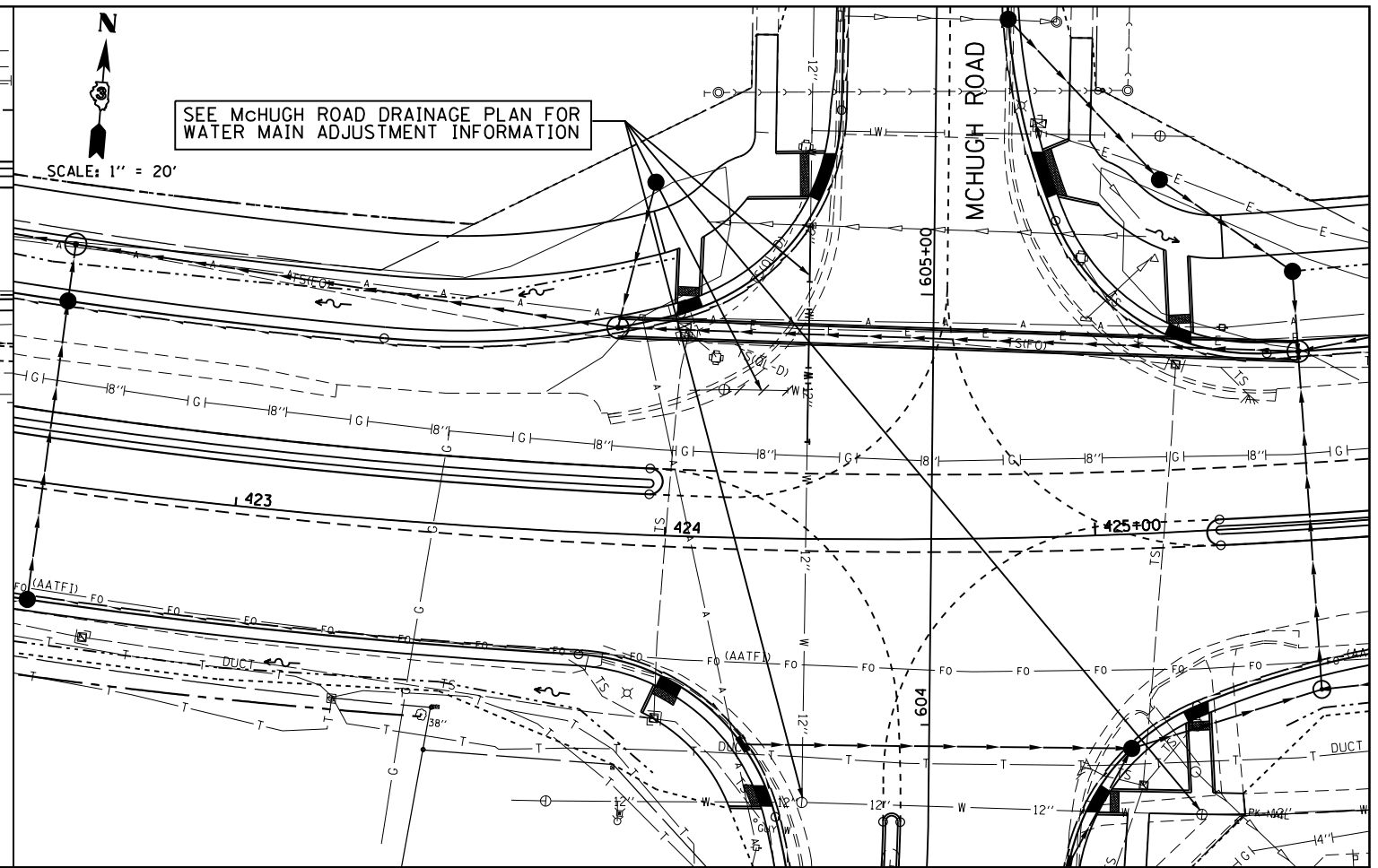
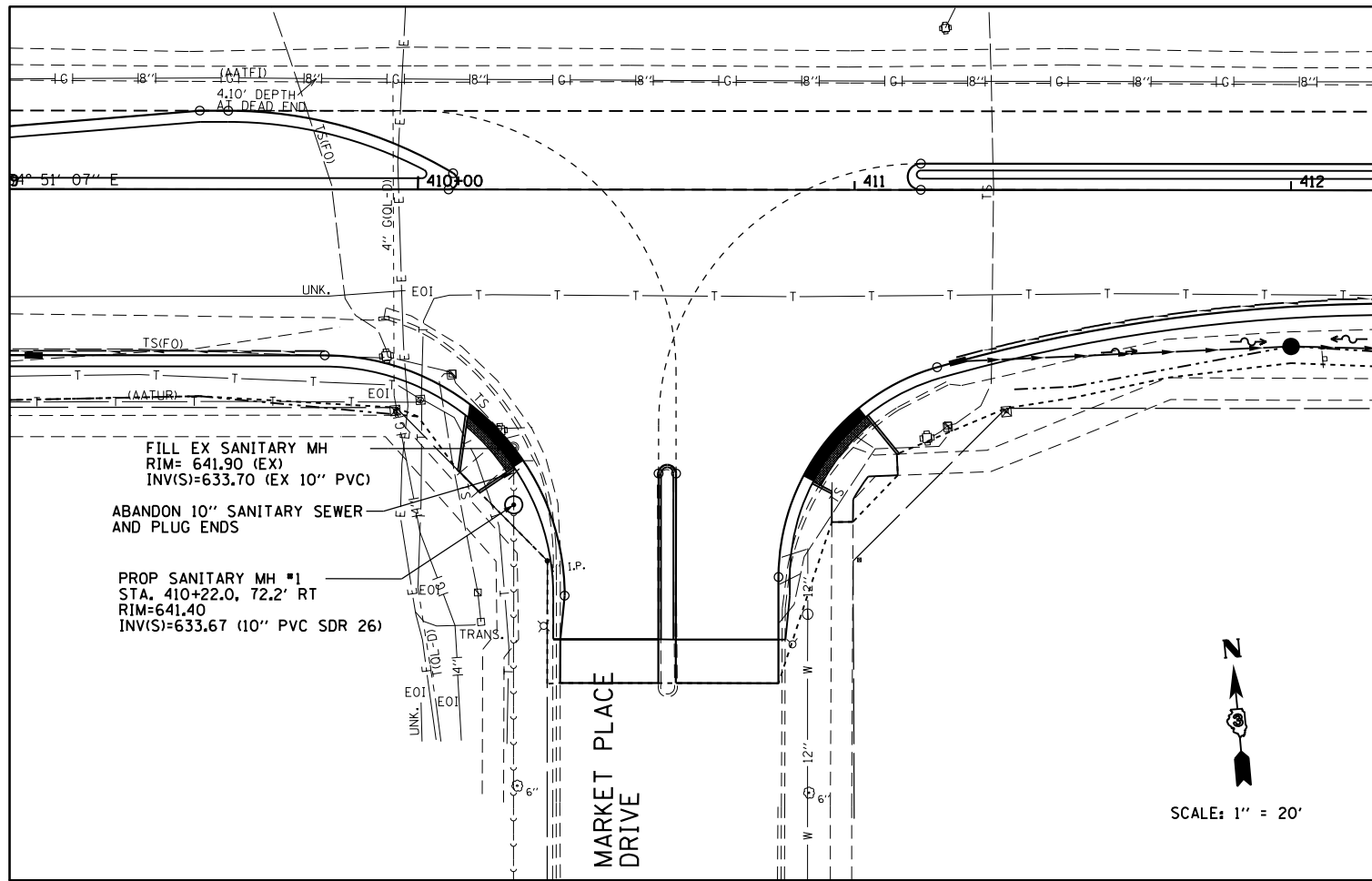


- BR3** STA. 902+23.6, 35' LT
CB-TA 4" DIA. T24 F&G
RIM ELEV = 646.33
N INV = 642.49
S INV = 642.39
W INV = 642.49
- BR3-A** STA. 902+24.9, 80.1' LT
INLET-TA, T8 GR.
RIM ELEV = 645.17
E INV = 642.70
- BR4** STA. 902+72.4, 35' LT
CB-TA 4" DIA. T24 F&G
RIM ELEV = 646.62
N INV = 642.82
S INV = 642.72
W INV = 642.82
- BR4-A** STA. 903+00, 33.5' LT
INLET-TA, T8 GR.
RIM ELEV = 645.65
S INV = 642.95
- BR4-B** STA. 902+68.9, 80' LT
INLET-TA, T8 GR.
RIM ELEV = 645.59
E INV = 643.03
- BR7** STA. 901+50, 46' RT
INLET-TA, T8 GR.
RIM ELEV = 644.56
S INV = 642.06
- BR3** SS CL A, TY 1, 12"
101 LF @ 0.50%
- BR3-A** SS CL A, TY 1, 12"
42 LF @ 0.50%
- BR4** SS (WM REQS), 12"
45 LF @ 0.50%
- BR4-A** SS CL A, TY 1, 12"
25 LF @ 0.50%
- BR4-B** SS (WM REQS), 12"
42 LF @ 0.50%
- BR7** SS CL A, TY 1, 12"
27 LF @ 1.41%



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 8/7/2015 2:54:19 PM

	USER NAME = 1654 DESIGNED - JWB DRAWN - JWB CHECKED - RS DATE - 08/07/2015	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 34 DRAINAGE PLAN & PROFILE	F.A.P. RT. 591 SECTION (13C & 13) R&T COUNTY KENDALL TOTAL SHEETS 753 SHEET NO. 336 CONTRACT NO. 66884
	PLOT SCALE = 40.0000' / in. PLOT DATE = 8/7/2015	DATE - 08/07/2015			SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 900+50 TO STA. 906+00



FILE: h:\jbs\2009\2009\3034\cadd\state\sgn\00\0366884-hv\Yorkville\utility\Relocates-01.dgn
 DATE/TIME: 8/6/2015 11:37:06 PM

USER NAME = 1654	DESIGNED - JWB	REVISED -
DRAWN - JWB	REVISED -	
PLLOT SCALE = 40.000 ft / in.	CHECKED - RS	REVISED -
PLLOT DATE = 8/6/2015	DATE - 08/07/2015	REVISED -

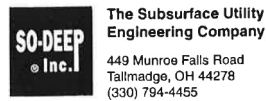
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

US 34
 CITY OF YORKVILLE UTILITY RELOCATES

SCALE: 1"=20'

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T	KENDALL	753	337
CONTRACT NO. 66884				

ILLINOIS FED. AID PROJECT



Test Hole Certification Form Utility Quality Level A Data

ASCE C/1 38-02

Condition of paving prior to work
NO PAVING

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD689**
Test Hole # **1**
Plan Scale **1"=20'**
Sheet # **1**
Proposed **STORM X-ING**
Date **AUGUST 25, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, W. OF MARKETPLACE DR.**
Recorded Size/Material/Type **UNK. SIZE & TYPE TELE. LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

B.M. 1 Elev. = **643.15'** Description: **(BM #413) TOP OF R.R. SPIKE FOUND IN P.P., 56.71' LT OF STA 412+89.16, U.S. 34**

B.M. 2 Elev. = **641.80'** Description: **(BM #409) LOW POINT ON R.R. SPIKE FOUND IN P.P., 60' LT OF PROP. BL STA 407+50.2, U.S. 34**

Benchmarks Check **BY 0.04'**
Elevations are referenced to **B.M.#1**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **ORANGE**

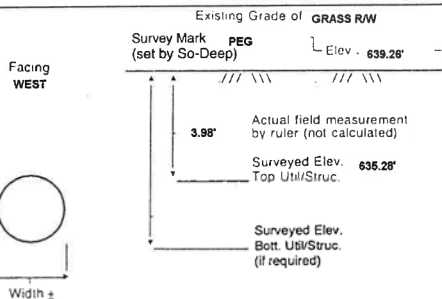
Soil Type **MOIST CLAY**

Truck Location **GRASS RW**

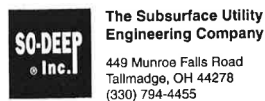
T.H. tied to **PEG**

4 1/2" PLASTIC TELE. CONDUIT
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: **NONE**



Width ±



Test Hole Certification Form Utility Quality Level A Data

ASCE C/1 38-02

Condition of paving prior to work
ASP. SHLDR. IN POOR CONDITION

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD689**
Test Hole # **3**
Plan Scale **1"=20'**
Sheet # **2**
Proposed **STORM X-ING**
Date **AUGUST 30, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, E. OF MARKET PLACE DR.**
Recorded Size/Material/Type **8" STEEL GAS LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

B.M. 1 Elev. = **643.15'** Description: **(BM #413) TOP OF R.R. SPIKE FOUND IN P.P., 56.71' LT OF STA 412+89.16, U.S. 34**

B.M. 2 Elev. = **642.30'** Description: **(BM #417) SPIKE FOUND IN P.P., 54.91' LT OF STA 412+48.95, U.S. 34**

Benchmarks Check **BY 0.03'**
Elevations are referenced to **B.M.#2**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **3" ASP.**

Color of ribbon installed **YELLOW**

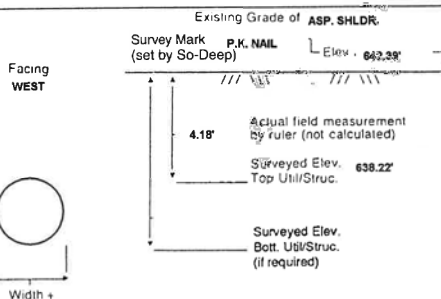
Soil Type **WET CLAY**

Truck Location **ASP. SHLDR.**

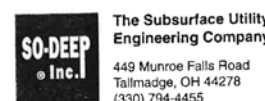
T.H. tied to **P.K. NAIL**

8 3/4" WRAPPED STEEL GAS LINE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: **NONE**



Width ±



Test Hole Certification Form Utility Quality Level A Data

ASCE C/1 38-02

Condition of paving prior to work
NO PAVING

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD689**
Test Hole # **4**
Plan Scale **1"=20'**
Sheet # **2**
Proposed **STORM X-ING**
Date **AUGUST 22, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34 IN FRONT OF BLDG. #466**
Recorded Size/Material/Type **UNK. SIZE & TYPE TELE. LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

B.M. 1 Elev. = **642.30'** Description: **(BM #417) SPIKE FOUND IN P.P., 54.91' LT OF STA 412+48.95, U.S. 34**

B.M. 2 Elev. = **643.15'** Description: **(BM #413) TOP OF R.R. SPIKE FOUND IN P.P., 56.71' LT OF STA 412+89.16, U.S. 34**

Benchmarks Check **BY 0.02'**
Elevations are referenced to **B.M.#1**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **ORANGE**

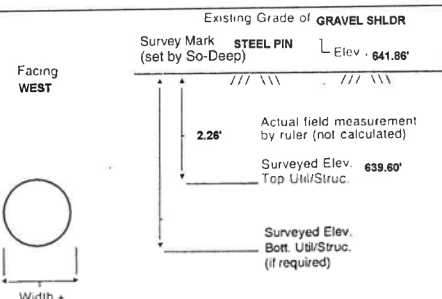
Soil Type **HARD CLAY**

Truck Location **GRAVEL SHLDR.**

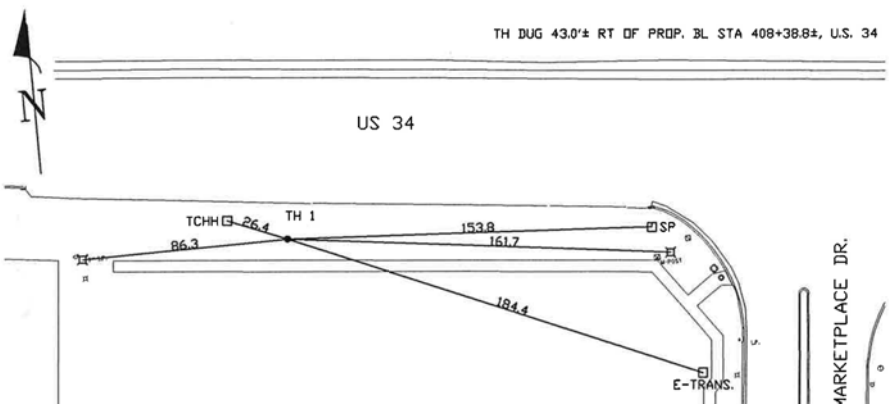
T.H. tied to **STEEL PIN**

1 3/4" PLASTIC TELE. CONDUIT
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: **NONE**

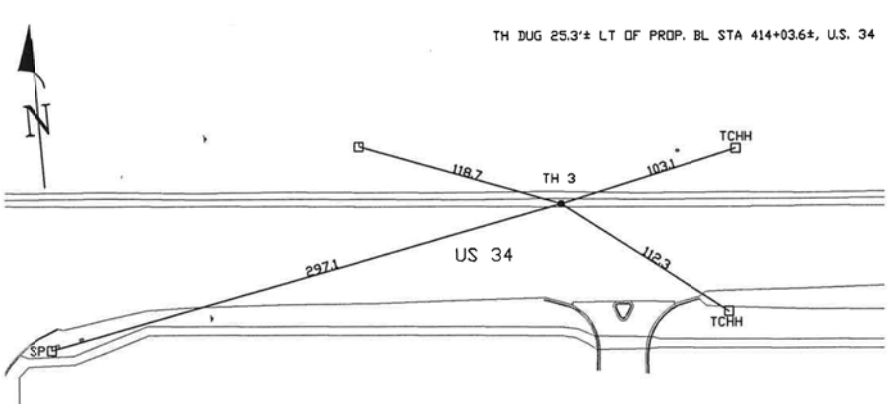


Width ±



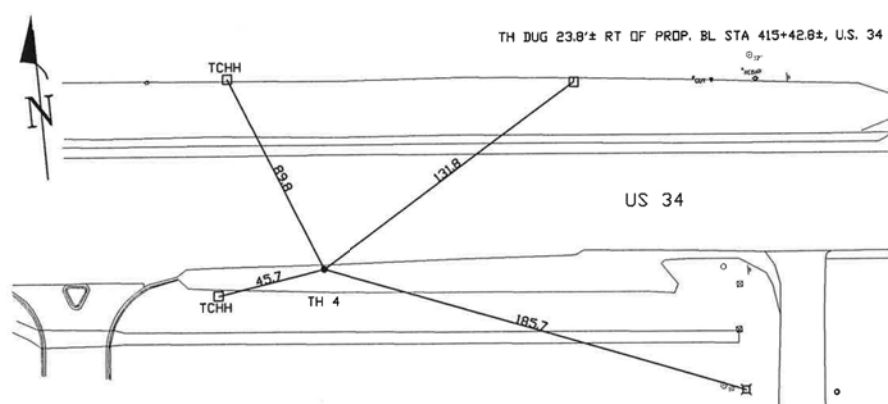
- | | | | |
|---------------------------|--------------------|-----------|-----------------------------|
| FO = Fiber-Optic Cable | CL = Centerline | 06' = 1" | ○ = Sewer Manhole |
| MTD = Multi Tite Duct | T.C. = Terra Cotta | 16' = 2" | ● = Test Hole |
| R/W = Rights of Way | PLAS. = Plastic | 25' = 3" | ○ = Fire Hydrant |
| N.T.S. = Not to Scale | BL = Base Line | 39' = 4" | □ = Pole |
| * = Not Shown on Plan | ELEC. = Electric | 42' = 5" | --- = Fence Line |
| PCC = Precast Concrete | TELE. = Telephone | 50' = 6" | ⊙ = Electric Manhole |
| COND. = Conduit | T.H. = Test Hole | 58' = 7" | ⊕ = T.S. = Traverse Station |
| CONC. = Concrete | SW = Sidewalk | 67' = 8" | ⊖ = Valve |
| O.D. = Outside Diameter | DW = Driveway | 75' = 9" | ⊗ = Water Meter |
| C.I. = Cast Iron | BM = Benchmark | 83' = 10" | ⊙ = Telephone Manhole |
| D.I. = Ductile Iron | C.B. = Catch Basin | 92' = 11" | □ = Telephone Pedestal |
| RPC = Rough Pour Concrete | GV = Gas Valve | | |

Paul R. Cole
Performing out-of-sight work...with vision™
Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



- | | | | |
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| D.I. = Ductile Iron | C.B. = Catch Basin | 92' = 11" | □ = Telephone Pedestal |
| RPC = Rough Pour Concrete | GV = Gas Valve | | |

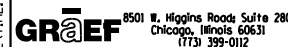
Paul R. Cole
Performing out-of-sight work...with vision™
Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



- | | | | |
|---------------------------|--------------------|-----------|-----------------------------|
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| * = Not Shown on Plan | ELEC. = Electric | 42' = 5" | --- = Fence Line |
| PCC = Precast Concrete | TELE. = Telephone | 50' = 6" | ⊙ = Electric Manhole |
| COND. = Conduit | T.H. = Test Hole | 58' = 7" | ⊕ = T.S. = Traverse Station |
| CONC. = Concrete | SW = Sidewalk | 67' = 8" | ⊖ = Valve |
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| D.I. = Ductile Iron | C.B. = Catch Basin | 92' = 11" | □ = Telephone Pedestal |
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Paul R. Cole
Performing out-of-sight work...with vision™
Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.

FILE: h:\jbs\2009\3034\cadd\state\sgn\00\0366884-hv-SUE Test Hole Log-01.dgn DATE/TIME: 8/6/2015 11:37:10 PM



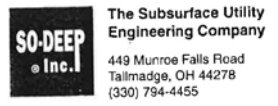
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	DRAWN - JWB	REVISED -
PLOT SCALE = 100.000 ft / in.	CHECKED - RS	REVISED -
PLOT DATE = 8/6/2015	DATE - 08/07/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34
S.U.E. TEST HOLE LOGS

SHEET NO. 1 OF 23

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T)	KENDALL	753	338
			CONTRACT NO. 66884	
ILLINOIS FED. AID PROJECT				



The Subsurface Utility Engineering Company
Test Hole Certification Form
Utility Quality Level A Data
 ASCE C/ 38-02

Corporate Headquarters
 8397 Euclid Avenue
 Manassas Park, VA 20111
 (703) 361-6005
 Control # **SILD589**
 Test Hole # **5**
 Plan Scale **1"=20'**
 Sheet # **3**
 Proposed **STORM X-ING**
 Date **AUGUST 22, 2012**

City, County, State **KENDALL CO., IL**
 Gen. Loc. **U.S. 34, W. OF MCHUGH ROAD**
 Recorded Size/Material/Type **8" STEEL GAS LINE**
 Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

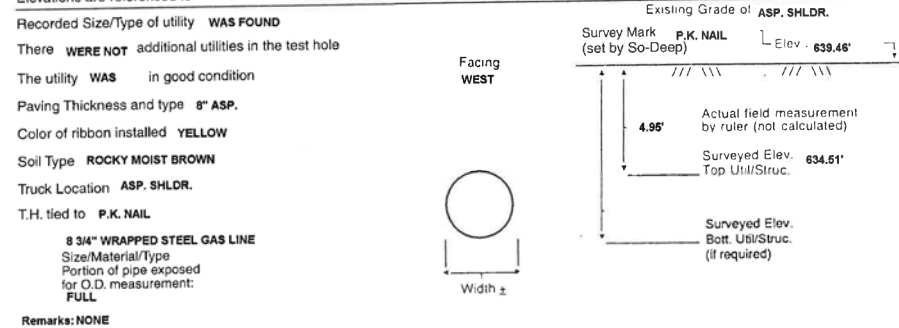
Condition of paving prior to work
ASP. SHLDR. IN POOR CONDITION

B.M. 1 Elev. = **643.98'**
 is **GIVEN**
 Description: **(TR. #31522) MAG NAIL FOUND, IN SIDEWALK JOINT 57.36' RT OF STA 426+32.80, U.S. 34**

B.M. 2 Elev. = **644.53'**
 is **GIVEN**
 Description: **(#22988) CHIS "X" SET, TOP RIM SAN. MH., 100'± RT OF PROP. BL STA 424+98.2, U.S. 34**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BM's differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.01'**
 Elevations are referenced to **B.M.#1**



The Subsurface Utility Engineering Company
Test Hole Certification Form
Utility Quality Level A Data
 ASCE C/ 38-02

Corporate Headquarters
 8397 Euclid Avenue
 Manassas Park, VA 20111
 (703) 361-6005
 Control # **SILD589**
 Test Hole # **6**
 Plan Scale **1"=20'**
 Sheet # **3**
 Proposed **STORM X-ING**
 Date **AUGUST 22, 2012**

City, County, State **KENDALL CO., IL**
 Gen. Loc. **U.S. 34 IN FRONT OF BLDG. #9316**
 Recorded Size/Material/Type **UNK. SIZE & TYPE TELE. LINE**
 Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

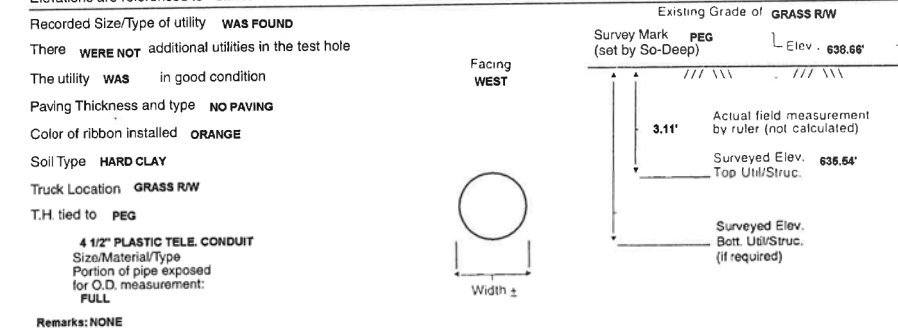
Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **643.98'**
 is **GIVEN**
 Description: **(TR. #31522) MAG NAIL FOUND, IN SIDEWALK JOINT 57.36' RT OF STA 426+32.80, U.S. 34**

B.M. 2 Elev. = **644.53'**
 is **GIVEN**
 Description: **(#22988) CHIS "X" SET, TOP RIM SAN. MH., 100'± RT OF PROP. BL STA 424+98.2, U.S. 34**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BM's differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.01'**
 Elevations are referenced to **B.M.#1**



The Subsurface Utility Engineering Company
Test Hole Certification Form
Utility Quality Level A Data
 ASCE C/ 38-02

Corporate Headquarters
 8397 Euclid Avenue
 Manassas Park, VA 20111
 (703) 361-6005
 Control # **SILD589**
 Test Hole # **7**
 Plan Scale **1"=20'**
 Sheet # **3**
 Proposed **STORM X-ING**
 Date **AUGUST 22, 2012**

City, County, State **KENDALL CO., IL**
 Gen. Loc. **U.S. 34 JUST W. OF MCHUGH ROAD**
 Recorded Size/Material/Type **UNK. SIZE & TYPE TELE. LINE**
 Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

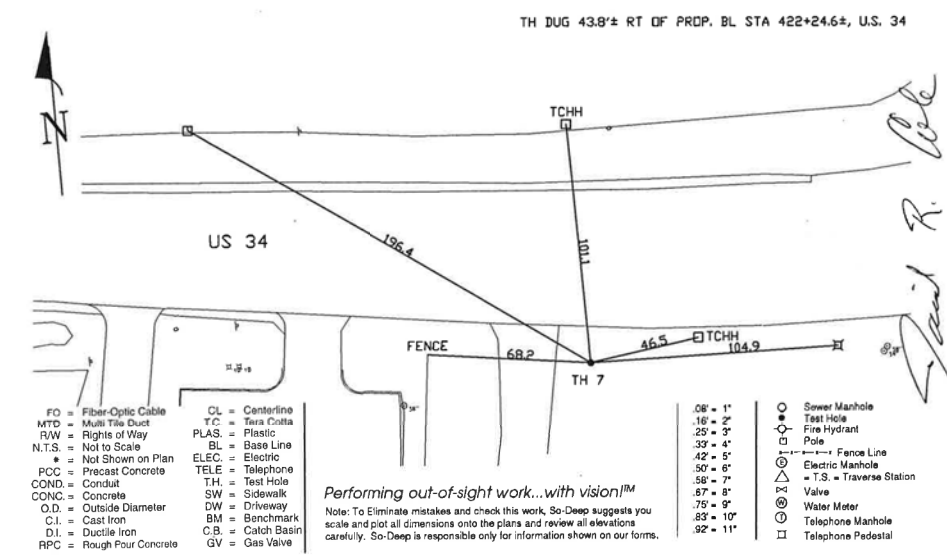
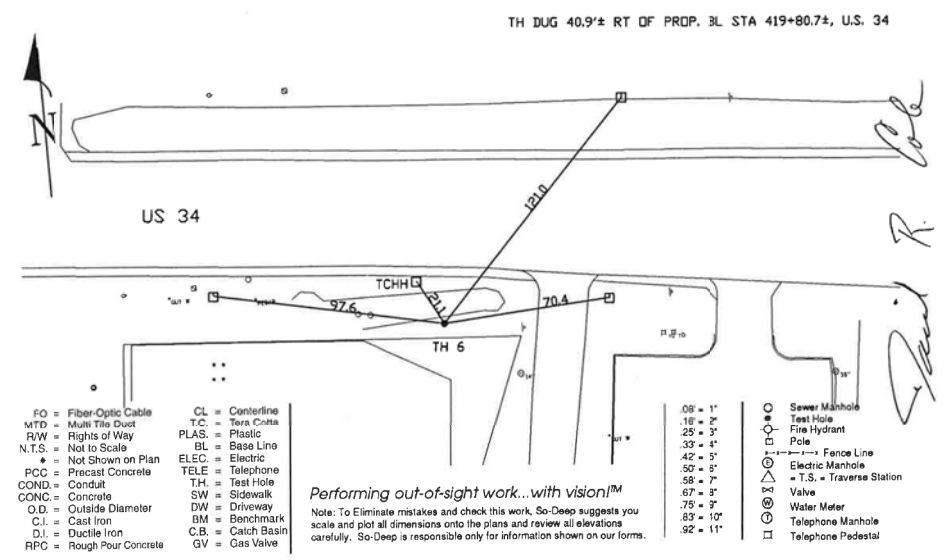
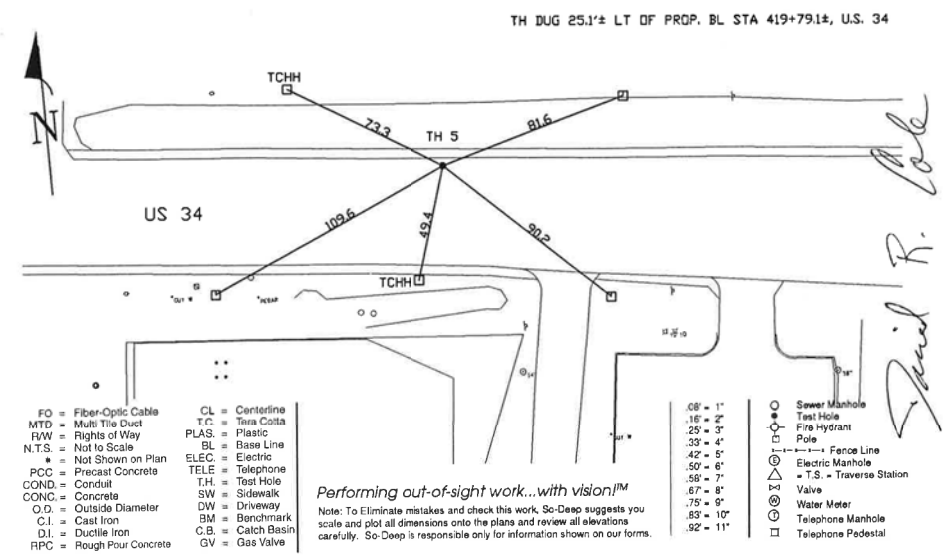
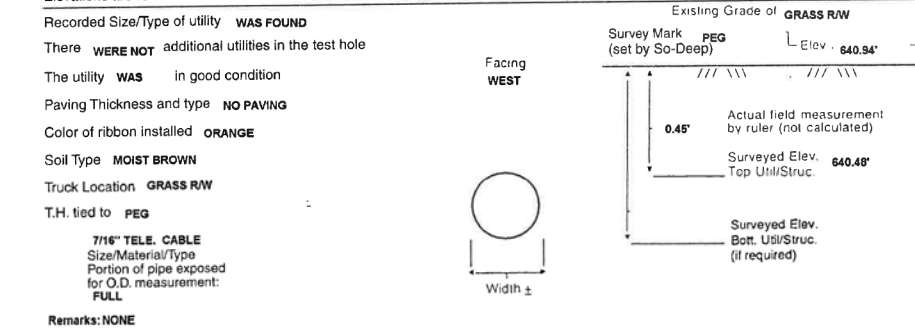
Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **643.98'**
 is **GIVEN**
 Description: **(TR. #31522) MAG NAIL FOUND, IN SIDEWALK JOINT 57.36' RT OF STA 426+32.80, U.S. 34**

B.M. 2 Elev. = **644.53'**
 is **GIVEN**
 Description: **(#22988) CHIS "X" SET, TOP RIM SAN. MH., 100'± RT OF PROP. BL STA 424+98.2, U.S. 34**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BM's differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.01'**
 Elevations are referenced to **B.M.#1**



FILE: h:\projects\2009\3034\cadd\state\sgn\00\0366884-hv-SUE Test Hole Logr-01.dgn DATE/TIME: 8/6/2015 11:37:22 PM



USER NAME = 1654	DESIGNED - JWB	REVISED -
PLOT SCALE = 100.000 ft / in.	DRAWN - JWB	REVISED -
PLOT DATE = 8/6/2015	CHECKED - RS	REVISED -
	DATE - 08/07/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34
S.U.E. TEST HOLE LOGS
 SHEET NO. 2 OF 23

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T	KENDALL	753	339
			CONTRACT NO. 66884	
ILLINOIS FED. AID PROJECT				

SO-DEEP Inc.
The Subsurface Utility Engineering Company
 449 Munroe Falls Road
 Tallmadge, OH 44278
 (330) 794-4455

Test Hole Certification Form
Utility Quality Level A Data
 ASCE C/I 38-02

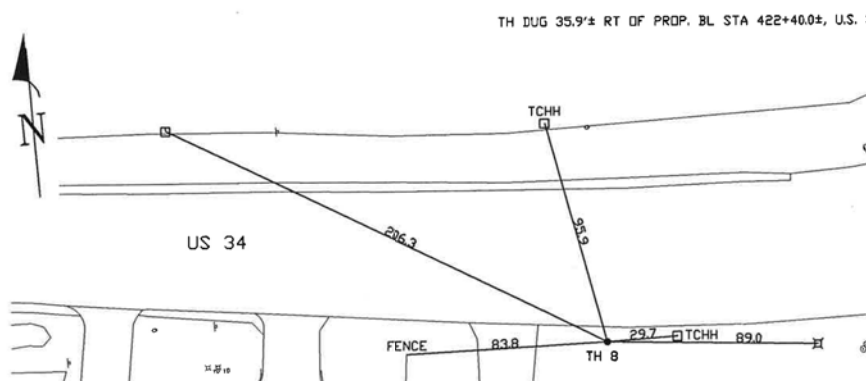
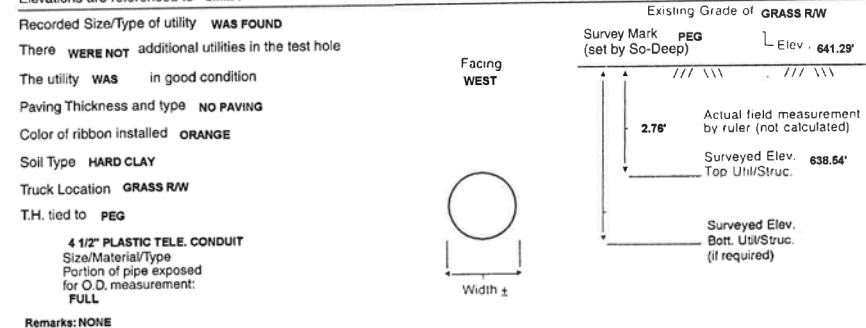
Corporate Headquarters
 8397 Euclid Avenue
 Manassas Park, VA 20111
 (703) 361-6005

City, County, State **KENDALL CO., IL**
 Gen. Loc. **U.S. 34 JUST W. OF MCHUGH ROAD**
 Recorded Size/Material/Type **UNK. SIZE & TYPE TELE. LINE**
 Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Control # **SILD589**
 Test Hole # **8**
 Plan Scale **1"=20'**
 Sheet # **3**
 Proposed **STORM X-ING**
 Date **AUGUST 22, 2012**

B.M. 1 Elev. = **643.98'** Description: **(TR. #31522) MAG NAIL FOUND, IN SIDEWALK JOINT 57.36' RT OF STA 428+32.80, U.S. 34**
 is GIVEN
 B.M. 2 Elev. = **644.63'** Description: **(#22988) CHIS "X" SET, TOP RIM SAN. MH., 100'± RT OF PROP. BL STA 424+98±, U.S. 34**
 is GIVEN
 Benchmarks Check **BY 0.03'**
 Elevations are referenced to **B.M.#1**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BM's differ by more than .05', resulting differences could cause design conflicts.



- | | | | |
|---------------------------|--------------------|-----------|-----------------------------|
| FO = Fiber-Optic Cable | CL = Centerline | 08" = 1" | ○ = Sewer Manhole |
| MTD = Multi Tite Duct | T.C. = Tera Cotta | 16" = 2" | ● = Test Hole |
| R/W = Rights of Way | PLAS = Plastic | 25" = 3" | ○ = Fire Hydrant |
| N.T.S. = Not to Scale | BL = Base Line | 33" = 4" | □ = Pole |
| ● = Not Shown on Plan | ELEC = Electric | 42" = 5" | --- = Fence Line |
| PCC = Precast Concrete | TELE = Telephone | 50" = 6" | ⊙ = Electric Manhole |
| COND = Conduit | T.H. = Test Hole | 58" = 7" | ⊕ = T.S. = Traverse Station |
| CONC = Concrete | SW = Sidewalk | 67" = 8" | ⊕ = Valve |
| O.D. = Outside Diameter | DW = Driveway | 75" = 9" | ⊕ = Water Meter |
| C.I. = Cast Iron | BM = Benchmark | 83" = 10" | ⊕ = Telephone Manhole |
| D.I. = Ductile Iron | C.B. = Catch Basin | 92" = 11" | □ = Telephone Pedestal |
| RPC = Rough Pour Concrete | GV = Gas Valve | | |
- Performing out-of-sight work...with vision™**
 Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.

SO-DEEP Inc.
The Subsurface Utility Engineering Company
 449 Munroe Falls Road
 Tallmadge, OH 44278
 (330) 794-4455

Test Hole Certification Form
Utility Quality Level A Data
 ASCE C/I 38-02

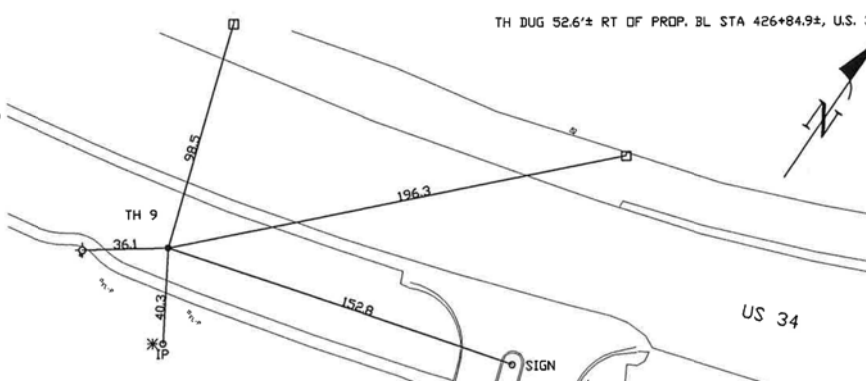
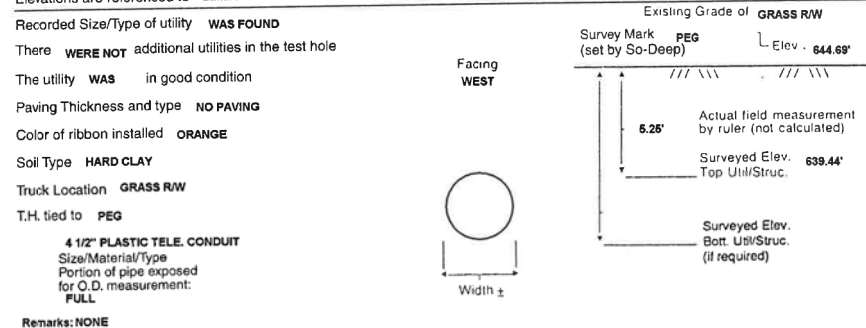
Corporate Headquarters
 8397 Euclid Avenue
 Manassas Park, VA 20111
 (703) 361-6005

City, County, State **KENDALL CO., IL**
 Gen. Loc. **E. OF MCHUGH ROAD ON U.S. 34**
 Recorded Size/Material/Type **UNK. SIZE & TYPE TELE. LINE**
 Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Control # **SILD589**
 Test Hole # **9**
 Plan Scale **1"=20'**
 Sheet # **4**
 Proposed **STORM X-ING**
 Date **AUGUST 22, 2012**

B.M. 1 Elev. = **643.98'** Description: **(TR. #31522) MAG NAIL FOUND, IN SIDEWALK JOINT 57.36' RT OF STA 428+32.80, U.S. 34**
 is GIVEN
 B.M. 2 Elev. = **644.63'** Description: **(#22988) CHIS "X" SET, TOP RIM SAN. MH., 100'± RT OF PROP. BL STA 424+98±, U.S. 34**
 is GIVEN
 Benchmarks Check **BY 0.03'**
 Elevations are referenced to **B.M.#1**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BM's differ by more than .05', resulting differences could cause design conflicts.



- | | | | |
|---------------------------|--------------------|-----------|-----------------------------|
| FO = Fiber-Optic Cable | CL = Centerline | 08" = 1" | ○ = Sewer Manhole |
| MTD = Multi Tite Duct | T.C. = Tera Cotta | 16" = 2" | ● = Test Hole |
| R/W = Rights of Way | PLAS = Plastic | 25" = 3" | ○ = Fire Hydrant |
| N.T.S. = Not to Scale | BL = Base Line | 33" = 4" | □ = Pole |
| ● = Not Shown on Plan | ELEC = Electric | 42" = 5" | --- = Fence Line |
| PCC = Precast Concrete | TELE = Telephone | 50" = 6" | ⊙ = Electric Manhole |
| COND = Conduit | T.H. = Test Hole | 58" = 7" | ⊕ = T.S. = Traverse Station |
| CONC = Concrete | SW = Sidewalk | 67" = 8" | ⊕ = Valve |
| O.D. = Outside Diameter | DW = Driveway | 75" = 9" | ⊕ = Water Meter |
| C.I. = Cast Iron | BM = Benchmark | 83" = 10" | ⊕ = Telephone Manhole |
| D.I. = Ductile Iron | C.B. = Catch Basin | 92" = 11" | □ = Telephone Pedestal |
| RPC = Rough Pour Concrete | GV = Gas Valve | | |
- Performing out-of-sight work...with vision™**
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SO-DEEP Inc.
The Subsurface Utility Engineering Company
 449 Munroe Falls Road
 Tallmadge, OH 44278
 (330) 794-4455

Test Hole Certification Form
Utility Quality Level A Data
 ASCE C/I 38-02

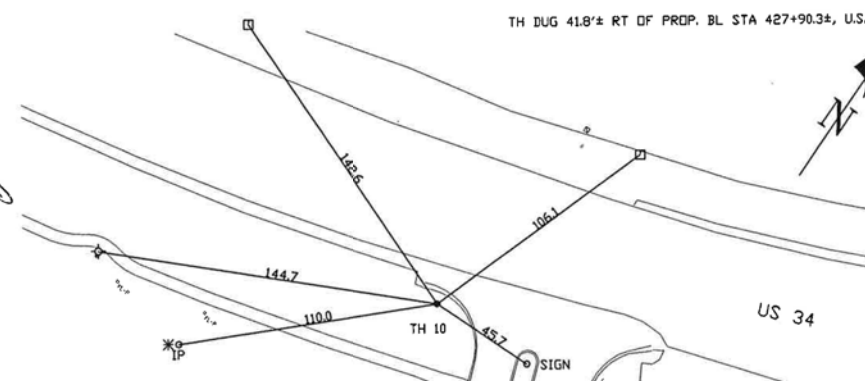
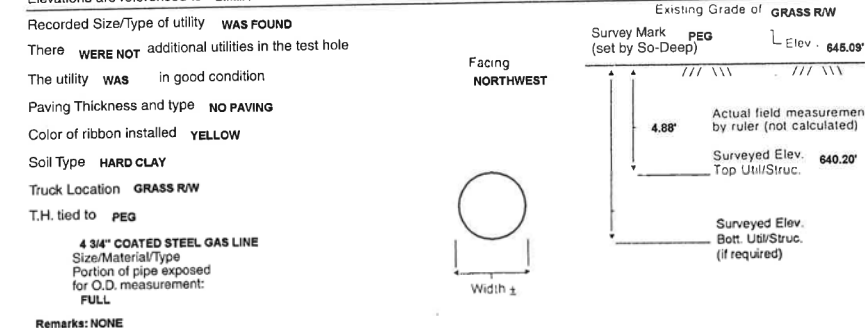
Corporate Headquarters
 8397 Euclid Avenue
 Manassas Park, VA 20111
 (703) 361-6005

City, County, State **KENDALL CO., IL**
 Gen. Loc. **U.S. 34 ENTRY TO HEARTLAND CENTER**
 Recorded Size/Material/Type **4" UNK. TYPE GAS LINE**
 Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Control # **SILD589**
 Test Hole # **10**
 Plan Scale **1"=20'**
 Sheet # **4**
 Proposed **STORM X-ING**
 Date **AUGUST 22, 2012**

B.M. 1 Elev. = **643.98'** Description: **(TR. #31522) MAG NAIL FOUND, IN SIDEWALK JOINT 57.36' RT OF STA 428+32.80, U.S. 34**
 is GIVEN
 B.M. 2 Elev. = **644.63'** Description: **(#22988) CHIS "X" SET, TOP RIM SAN. MH., 100'± RT OF PROP. BL STA 424+98±, U.S. 34**
 is GIVEN
 Benchmarks Check **BY 0.03'**
 Elevations are referenced to **B.M.#1**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BM's differ by more than .05', resulting differences could cause design conflicts.



- | | | | |
|---------------------------|--------------------|-----------|-----------------------------|
| FO = Fiber-Optic Cable | CL = Centerline | 08" = 1" | ○ = Sewer Manhole |
| MTD = Multi Tite Duct | T.C. = Tera Cotta | 16" = 2" | ● = Test Hole |
| R/W = Rights of Way | PLAS = Plastic | 25" = 3" | ○ = Fire Hydrant |
| N.T.S. = Not to Scale | BL = Base Line | 33" = 4" | □ = Pole |
| ● = Not Shown on Plan | ELEC = Electric | 42" = 5" | --- = Fence Line |
| PCC = Precast Concrete | TELE = Telephone | 50" = 6" | ⊙ = Electric Manhole |
| COND = Conduit | T.H. = Test Hole | 58" = 7" | ⊕ = T.S. = Traverse Station |
| CONC = Concrete | SW = Sidewalk | 67" = 8" | ⊕ = Valve |
| O.D. = Outside Diameter | DW = Driveway | 75" = 9" | ⊕ = Water Meter |
| C.I. = Cast Iron | BM = Benchmark | 83" = 10" | ⊕ = Telephone Manhole |
| D.I. = Ductile Iron | C.B. = Catch Basin | 92" = 11" | □ = Telephone Pedestal |
| RPC = Rough Pour Concrete | GV = Gas Valve | | |
- Performing out-of-sight work...with vision™**
 Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.

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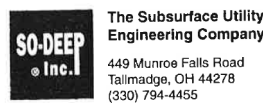
GR&E
 8501 N. Higgins Road Suite 280
 Chicago, Illinois 60631
 (773) 399-0112

USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.000 ft / in.	CHECKED - RS	REVISED -
PLOT DATE = 8/6/2015	DATE - 08/07/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34
S.U.E. TEST HOLE LOGS
 SHEET NO. 3 OF 23

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T	KENDALL	753	340
				CONTRACT NO. 66884
ILLINOIS FED. AID PROJECT				



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # SILD589
Test Hole # 11
Plan Scale 1"=20'
Sheet # 5
Proposed STORM X-ING
Date AUGUST 23, 2012

City, County, State KENDALL CO., IL
Gen. Loc. U.S. 34 IN FRONT OF AMERICAN LEGION
Recorded Size/Material/Type 8" STEEL GAS LINE
Foreman/Truck#/Form By P.J. REYNOLDS / 219 / S. ERICKSON

Condition of paving prior to work
ASP, RDWY. IN POOR CONDITION

B.M. 1 Elev. = 645.44'
is GIVEN Description: (BM #435) BOX SPIKE FOUND IN P.P., 53.26' LT OF STA 435+16.43, U.S. 34

B.M. 2 Elev. = 644.90'
is GIVEN Description: (TR. #31521) BRASS DISC FOUND IN ASP. PARKING LOT, 30.12' RT OF STA 434+67.29, U.S. 34

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BM's differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check BY 0.02'
Elevations are referenced to B.M.#1

Recorded Size/Type of utility WAS FOUND

There WERE NOT additional utilities in the test hole

The utility WAS in good condition

Paving Thickness and type 13 1/2" ASP.

Color of ribbon installed YELLOW

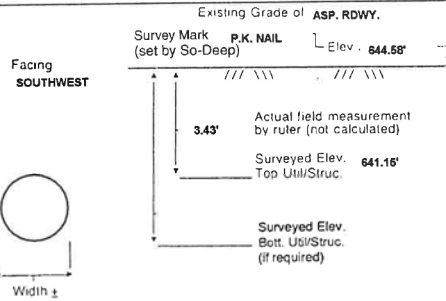
Soil Type ROCKY MOIST BROWN

Truck Location ASP, RDWY.

T.H. tied to P.K. NAIL

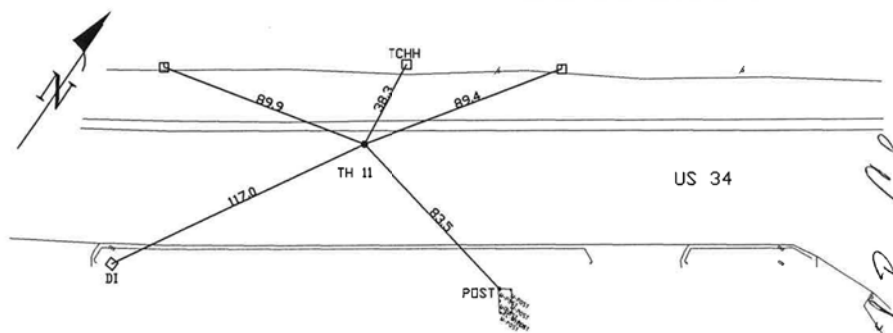
8 3/4" WRAPPED STEEL GAS LINE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: NONE



Width ±

TH DUG 0.2'± LT OF PROP. BL STA 432+74.54, U.S. 34

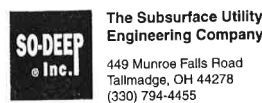


- FO = Fiber-Optic Cable
- MTD = Multi-Tile Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Terra Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 0.8" - 1"
- 1.6" - 2"
- 1.6" - 2"
- 2.5" - 3"
- 3.3" - 4"
- 4.2" - 5"
- 5.0" - 6"
- 5.8" - 7"
- 6.7" - 8"
- 7.5" - 9"
- 8.3" - 10"
- 9.2" - 11"
- = Sewer Manhole
- = Test Hole
- = Fire Hydrant
- = Pole
- = Fence Line
- ⊙ = Electric Manhole
- ⊕ = T.S. = Traverse Station
- ⊗ = Valve
- ⊕ = Water Meter
- ⊙ = Telephone Manhole
- ⊕ = Telephone Pedestal

Performing out-of-sight work...with vision!SM

Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.

David R. Cole



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # SILD589
Test Hole # 12
Plan Scale 1"=20'
Sheet # 5
Proposed STORM X-ING
Date AUGUST 23, 2012

City, County, State KENDALL CO., IL
Gen. Loc. U.S. 34 IN FRONT OF AMERICAN LEGION
Recorded Size/Material/Type UNK. SIZE & TYPE TELE. LINE
Foreman/Truck#/Form By P.J. REYNOLDS / 219 / S. ERICKSON

Condition of paving prior to work
ASP, SHLDR. IN POOR CONDITION

B.M. 1 Elev. = 645.44'
is GIVEN Description: (BM #435) BOX SPIKE FOUND IN P.P., 53.26' LT OF STA 435+16.43, U.S. 34

B.M. 2 Elev. = 644.90'
is GIVEN Description: (TR. #31521) BRASS DISC FOUND IN ASP. PARKING LOT, 30.12' RT OF STA 434+67.29, U.S. 34

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BM's differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check BY 0.02'
Elevations are referenced to B.M.#1

Recorded Size/Type of utility WAS FOUND

There WERE NOT additional utilities in the test hole

The utility WAS in good condition

Paving Thickness and type 12" ASP.

Color of ribbon installed ORANGE

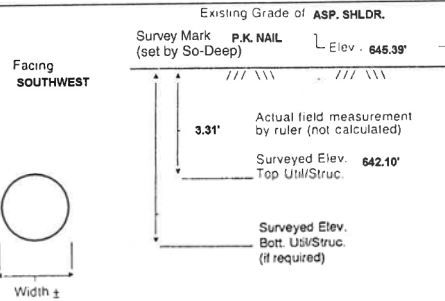
Soil Type MOIST BROWN

Truck Location ASP, SHLDR.

T.H. tied to P.K. NAIL

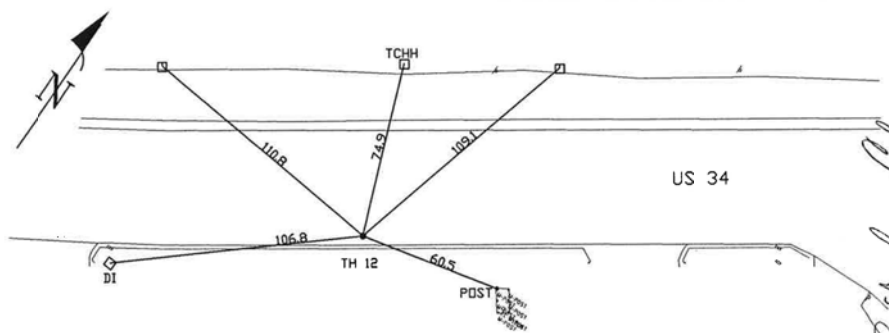
1" TELE. CABLE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: NONE



Width ±

TH DUG 38.8'± RT OF PROP. BL STA 432+75.0±, U.S. 34



- FO = Fiber-Optic Cable
- MTD = Multi-Tile Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Terra Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 0.8" - 1"
- 1.6" - 2"
- 1.6" - 2"
- 2.5" - 3"
- 3.3" - 4"
- 4.2" - 5"
- 5.0" - 6"
- 5.8" - 7"
- 6.7" - 8"
- 7.5" - 9"
- 8.3" - 10"
- 9.2" - 11"
- = Sewer Manhole
- = Test Hole
- = Fire Hydrant
- = Pole
- = Fence Line
- ⊙ = Electric Manhole
- ⊕ = T.S. = Traverse Station
- ⊗ = Valve
- ⊕ = Water Meter
- ⊙ = Telephone Manhole
- ⊕ = Telephone Pedestal

Performing out-of-sight work...with vision!SM

Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.

David R. Cole



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # SILD589
Test Hole # 13
Plan Scale 1"=20'
Sheet # 5
Proposed GRADE CHANGE
Date AUGUST 23, 2012

City, County, State KENDALL CO., IL
Gen. Loc. ENTR. TO AMERICAN LEGION U.S. 34
Recorded Size/Material/Type UNK. SIZE & TYPE TELE. LINE
Foreman/Truck#/Form By P.J. REYNOLDS / 219 / S. ERICKSON

Condition of paving prior to work
ASP, APRON IN POOR CONDITION

B.M. 1 Elev. = 645.44'
is GIVEN Description: (BM #435) BOX SPIKE FOUND IN P.P., 53.26' LT OF STA 435+16.43, U.S. 34

B.M. 2 Elev. = 644.90'
is GIVEN Description: (TR. #31521) BRASS DISC FOUND IN ASP. PARKING LOT, 30.12' RT OF STA 434+67.29, U.S. 34

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BM's differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check BY 0.02'
Elevations are referenced to B.M.#1

Recorded Size/Type of utility WAS FOUND

There WERE NOT additional utilities in the test hole

The utility WAS in good condition

Paving Thickness and type 12" ASP.

Color of ribbon installed ORANGE

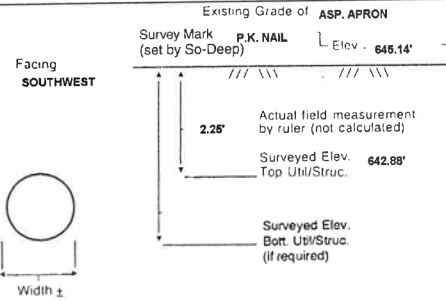
Soil Type MOIST BROWN

Truck Location ASP, APRON

T.H. tied to P.K. NAIL

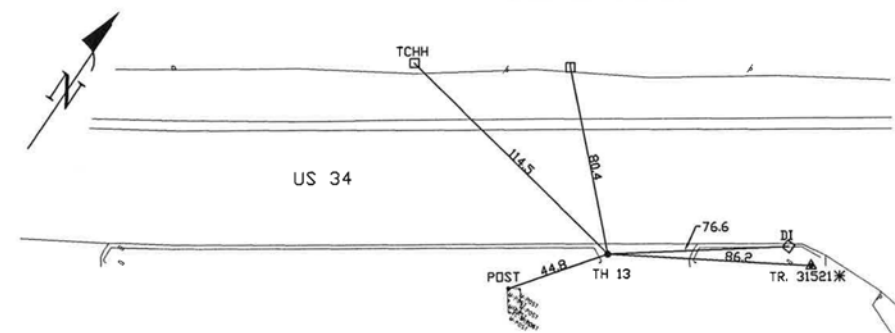
1 3/4" TELE. CABLE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: NONE



Width ±

TH DUG 47.0'± RT OF PROP. BL STA 433+73.7±, U.S. 34



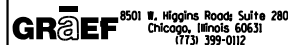
- FO = Fiber-Optic Cable
- MTD = Multi-Tile Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
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- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Terra Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 0.8" - 1"
- 1.6" - 2"
- 1.6" - 2"
- 2.5" - 3"
- 3.3" - 4"
- 4.2" - 5"
- 5.0" - 6"
- 5.8" - 7"
- 6.7" - 8"
- 7.5" - 9"
- 8.3" - 10"
- 9.2" - 11"
- = Sewer Manhole
- = Test Hole
- = Fire Hydrant
- = Pole
- = Fence Line
- ⊙ = Electric Manhole
- ⊕ = T.S. = Traverse Station
- ⊗ = Valve
- ⊕ = Water Meter
- ⊙ = Telephone Manhole
- ⊕ = Telephone Pedestal

Performing out-of-sight work...with vision!SM

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David R. Cole

FILE: h:\jrb\2009\2009\3034\cadd\date\sgn\00\0366884-hv-SUE Test Hole Log-01.dgn DATE/TIME: 8/6/2015 11:37:45 PM



USER NAME = 1654
DESIGNED - JWB
DRAWN - JWB
CHECKED - RS
DATE - 08/07/2015

REVISIONS
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34
S.U.E. TEST HOLE LOGS

SHEET NO. 4 OF 23

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T	KENDALL	753	341
CONTRACT NO. 66884				
ILLINOIS FED. AID PROJECT				



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # SILD689
Test Hole # 14
Plan Scale 1"=20'
Sheet # 6
Proposed STORM X-ING
Date AUGUST 23, 2012

City, County, State KENDALL CO., IL
Gen. Loc. U.S. 34 IN FRONT OF BLDG. #9000
Recorded Size/Material/Type UNK. SIZE & TYPE TELE. LINE
Foreman/Truck#/Form By P.J. REYNOLDS / 219 / S. ERICKSON

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = 646.44'
is GIVEN Description: (BM #435) BOX SPIKE FOUND IN P.P., 53.26' LT OF STA 436+16.43, U.S. 34

B.M. 2 Elev. = 644.90'
is GIVEN Description: (TR. #31621) BRASS DISC FOUND IN ASP. PARKING LOT, 30.12' RT OF STA 434+67.29, U.S. 34

So-Deep will attempt to use the BM/ HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check BY 0.02'
Elevations are referenced to B.M.#1

Recorded Size/Type of utility WAS FOUND

There WERE NOT additional utilities in the test hole

The utility WAS in good condition

Paving Thickness and type NO PAVING

Color of ribbon installed ORANGE

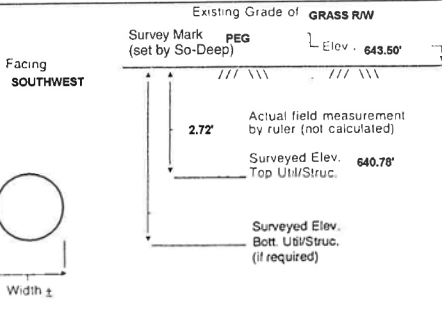
Soil Type MOIST BROWN

Truck Location GRASS R/W

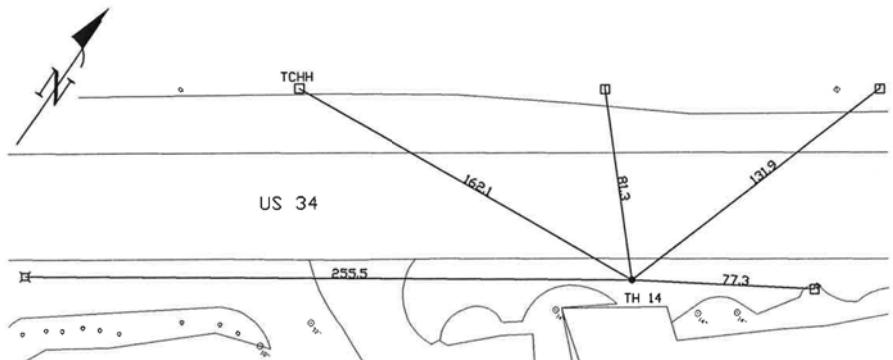
T.H. tied to PEG

1 3/4" TELE. CABLE
Size/Material/Type
Portion of pipe exposed
for O.D. measurement:
FULL

Remarks: NONE



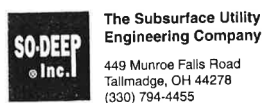
TH DUG 47.6'± RT OF PRDP. BL STA 436+66.8±, U.S. 34



- FO = Fiber-Optic Cable
- MTD = Multi Tite Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- = Sewer Manhole
- = Test Hole
- with cross = Fire Hydrant
- = Pole
- = Fence Line
- with dot = Electric Manhole
- △ = T.S. = Traverse Station
- ⊕ = Valve
- ⊕ with dot = Water Meter
- ⊕ with cross = Telephone Manhole
- ⊕ with square = Telephone Pedestal

Paul R. Cole
Performing out-of-sight work...with vision™

Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # SILD689
Test Hole # 15
Plan Scale 1"=20'
Sheet # 6
Proposed STORM X-ING
Date AUGUST 23, 2012

City, County, State KENDALL CO., IL
Gen. Loc. INTR. COUNTRYSIDE PKWY. & U.S. 34
Recorded Size/Material/Type 4" PLASTIC GAS LINE
Foreman/Truck#/Form By P.J. REYNOLDS / 219 / S. ERICKSON

Condition of paving prior to work
ASP. RDWY. IN POOR CONDITION

B.M. 1 Elev. = 642.18'
is GIVEN Description: (TR. #31620) D.H. FOUND IN SE CORNER TCHH CONC. BASE, 54.27' LT OF STA 446+43.28, U.S. 34

B.M. 2 Elev. = 644.14'
is GIVEN Description: (BM #443) CHIS "SQ" FOUND ON BASE OF S.P., 43.50'± LT OF STA 442+33.82, U.S. 34

So-Deep will attempt to use the BM/ HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check BY 0.03'
Elevations are referenced to B.M.#1

Recorded Size/Type of utility WAS FOUND

There WERE NOT additional utilities in the test hole

The utility WAS in good condition

Paving Thickness and type 10" ASP.

Color of ribbon installed YELLOW

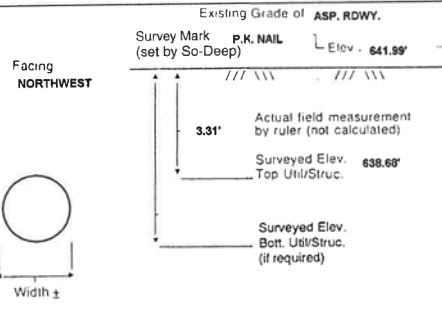
Soil Type ROCKY MOIST BROWN

Truck Location ASP. RDWY.

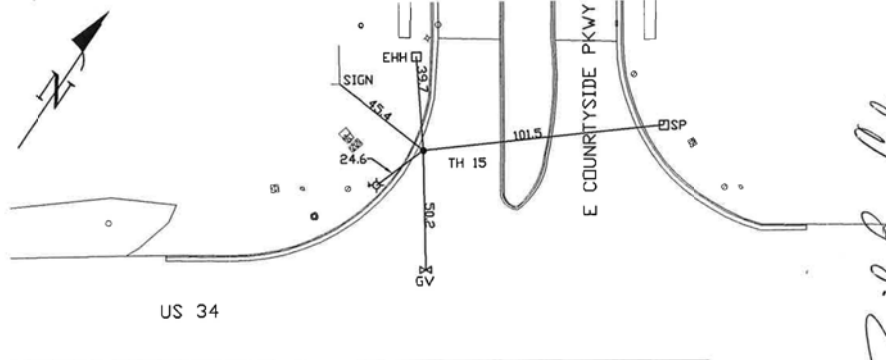
T.H. tied to P.K. NAIL

4 1/2" PLASTIC GAS LINE
Size/Material/Type
Portion of pipe exposed
for O.D. measurement:
FULL

Remarks: NONE



TH DUG 50.3'± LT OF PRDP. BL STA 442+72.9±, U.S. 34



- FO = Fiber-Optic Cable
- MTD = Multi Tite Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- = Sewer Manhole
- = Test Hole
- with cross = Fire Hydrant
- = Pole
- = Fence Line
- with dot = Electric Manhole
- △ = T.S. = Traverse Station
- ⊕ = Valve
- ⊕ with dot = Water Meter
- ⊕ with cross = Telephone Manhole
- ⊕ with square = Telephone Pedestal

Paul R. Cole
Performing out-of-sight work...with vision™

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Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # SILD689
Test Hole # 16
Plan Scale 1"=20'
Sheet # 7
Proposed STORM X-ING
Date AUGUST 23, 2012

City, County, State KENDALL CO., IL
Gen. Loc. U.S. 34, E OF COUNTRYSIDE PKWY.
Recorded Size/Material/Type UNK. SIZE & TYPE TELE. LINE
Foreman/Truck#/Form By P.J. REYNOLDS / 219 / S. ERICKSON

Condition of paving prior to work
ASP. SHLDR. IN POOR CONDITION

B.M. 1 Elev. = 642.18'
is GIVEN Description: (TR. #31620) D.H. FOUND IN SE CORNER TCHH CONC. BASE, 54.27' LT OF STA 446+43.28, U.S. 34

B.M. 2 Elev. = 644.14'
is GIVEN Description: (BM #443) CHIS "SQ" FOUND ON BASE OF S.P., 43.50'± LT OF STA 442+33.82, U.S. 34

So-Deep will attempt to use the BM/ HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check BY 0.03'
Elevations are referenced to B.M.#1

Recorded Size/Type of utility WAS FOUND

There WERE NOT additional utilities in the test hole

The utility WAS in good condition

Paving Thickness and type 8" ASP.

Color of ribbon installed ORANGE

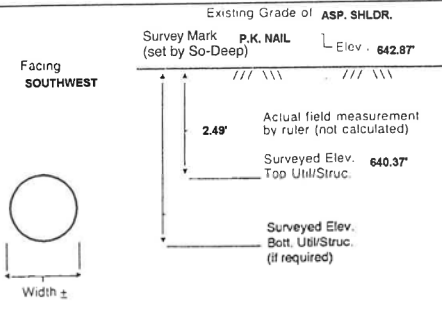
Soil Type MOIST BROWN

Truck Location ASP. SHLDR.

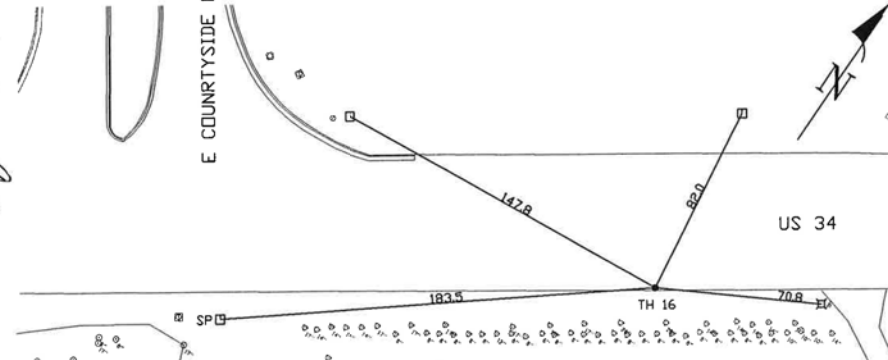
T.H. tied to P.K. NAIL

3/4" TELE. CABLE
Size/Material/Type
Portion of pipe exposed
for O.D. measurement:
FULL

Remarks: NONE



TH DUG 37.7'± RT OF PRDP. BL STA 445+35.9±, U.S. 34



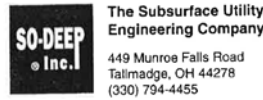
- FO = Fiber-Optic Cable
- MTD = Multi Tite Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- = Sewer Manhole
- = Test Hole
- with cross = Fire Hydrant
- = Pole
- = Fence Line
- with dot = Electric Manhole
- △ = T.S. = Traverse Station
- ⊕ = Valve
- ⊕ with dot = Water Meter
- ⊕ with cross = Telephone Manhole
- ⊕ with square = Telephone Pedestal

Paul R. Cole
Performing out-of-sight work...with vision™

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FILE: h:\jrb\2009\2009\3034\cadd\state\sgn\00\0366884-hv-SUE Test Hole Log-01.dgn DATE/TIME: 8/6/2015 11:37:58 PM

8501 N. Higgins Road Suite 280 Chicago, Illinois 60631 (773) 399-0112	USER NAME = 1654	DESIGNED - JWB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 34 S.U.E. TEST HOLE LOGS	F.A.P. RTE. = 591	SECTION = (13C & 13R & T)	COUNTY = KENDALL	TOTAL SHEETS = 753	SHEET NO. = 342
	PLOT SCALE = 100.000 ft / in.	CHECKED - RS	REVISED -			SHEET NO. 5 OF 23	CONTRACT NO. 66884		ILLINOIS FED. AID PROJECT	
	PLOT DATE = 8/6/2015	DATE = 08/07/2015	REVISED -							



Test Hole Certification Form Utility Quality Level A Data

ASCE C/I 38-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # SILD589
Test Hole # 17
Plan Scale 1"=20'
Sheet # 7
Proposed STORM X-ING
Date AUGUST 23, 2012

City, County, State KENDALL CO., IL
Gen. Loc. U.S. 34, E. OF COUNTRY SIDE PKWY.
Recorded Size/Material/Type UNK. SIZE & TYPE TELE. LINE
Foreman/Truck#/Form By P.J. REYNOLDS / 219 / S. ERICKSON

Condition of paving prior to work
ASP. SHLDR. IN POOR CONDITION

B.M. 1 Elev. = 642.18'
Description: (TR. #31520) D.H. FOUND IN SE CORNER TCHH
CONC. BASE, 54.27' LT OF STA 446+43.28, U.S. 34
B.M. 2 Elev. = 644.14'
Description: (BM #443) CHIS "SQ" FOUND ON BASE OF S.P.,
43.50'± LT OF STA 442+33.82, U.S. 34

So-Deep will attempt to use the BM/
HI most applicable to your
design. If however, BMs differ by more
than .05', resulting differences could
cause design conflicts.

Benchmarks Check BY 0.01'
Elevations are referenced to B.M.#1

Recorded Size/Type of utility WAS FOUND

There WERE NOT additional utilities in the test hole

The utility WAS in good condition

Paving Thickness and type 8" ASP.

Color of ribbon installed ORANGE

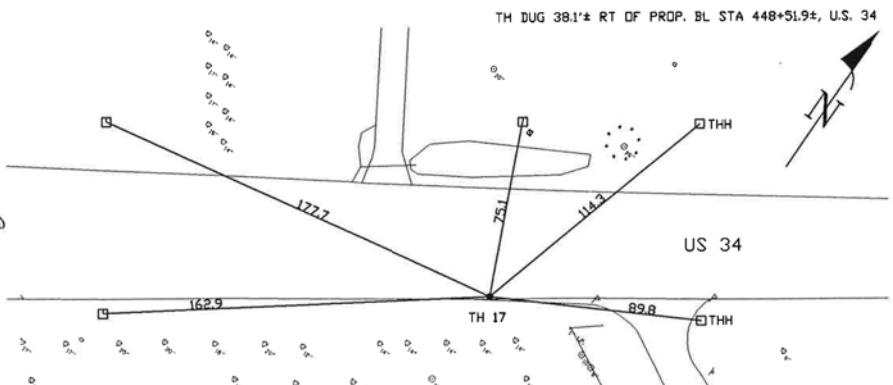
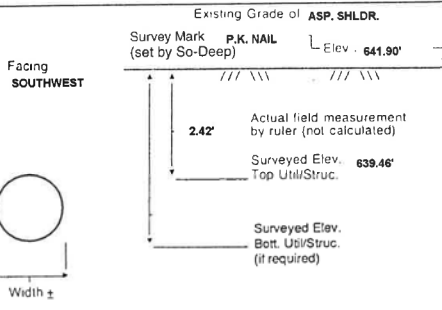
Soil Type MOIST BROWN

Truck Location ASP. SHLDR.

T.H. tied to P.K. NAIL

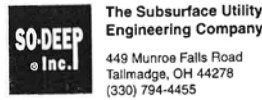
3/4" TELE. CABLE
Size/Material/Type
Portion of pipe exposed
for O.D. measurement:
FULL

Remarks: NONE



- FO = Fiber-Optic Cable
- MTD = Multi-Tie Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 08" = 1"
- 16" = 2"
- 25" = 3"
- 33" = 4"
- 42" = 5"
- 50" = 6"
- 58" = 7"
- 67" = 8"
- 75" = 9"
- 83" = 10"
- 92" = 11"
- = Sewer Manhole
- = Test Hole
- ⊕ = Fire Hydrant
- = Pole
- = Fence Line
- ⊙ = Electric Manhole
- ⊕ = T.S. = Traverse Station
- ⊕ = Valve
- ⊕ = Water Meter
- ⊕ = Telephone Manhole
- ⊕ = Telephone Pedestal

Performing out-of-sight work...with vision!SM
Note: To Eliminate mistakes and check this work, So-Deep suggests you
scale and plot all dimensions onto the plans and review all elevations
carefully. So-Deep is responsible only for information shown on our forms.



Test Hole Certification Form Utility Quality Level A Data

ASCE C/I 38-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # SILD589
Test Hole # 18
Plan Scale 1"=20'
Sheet # 8
Proposed STORM X-ING
Date AUGUST 30, 2012

City, County, State KENDALL CO., IL
Gen. Loc. U.S. 34, W. OF AUTUMN CREEK BLVD.
Recorded Size/Material/Type UNK. SIZE & TYPE TELE. LINE
Foreman/Truck#/Form By P.J. REYNOLDS / 219 / S. ERICKSON

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = 642.18'
Description: (TR. #31520) D.H. FOUND IN SE CORNER TCHH
CONC. BASE, 54.27' LT OF STA 446+43.28, U.S. 34
B.M. 2 Elev. = 641.90'
Description: (TBM #1) TOP OF SPIKE SET IN P.P., 34'± LT OF
PROP. BL STA 453+91.1, U.S. 34

So-Deep will attempt to use the BM/
HI most applicable to your
design. If however, BMs differ by more
than .05', resulting differences could
cause design conflicts.

Benchmarks Check BY 0.01'
Elevations are referenced to B.M.#1

Recorded Size/Type of utility WAS FOUND

There WERE NOT additional utilities in the test hole

The utility WAS in good condition

Paving Thickness and type NO PAVING

Color of ribbon installed ORANGE

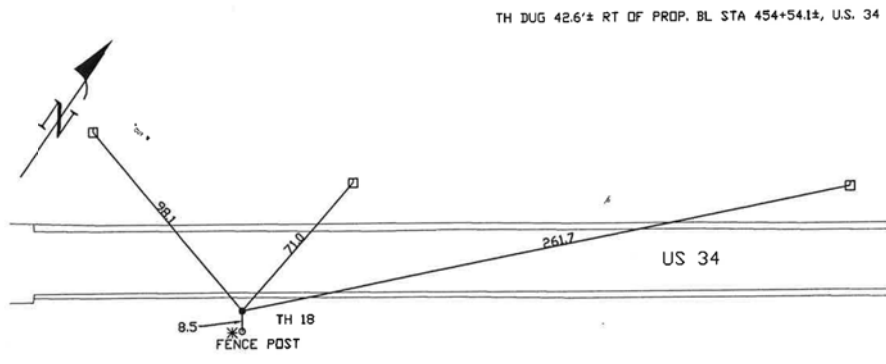
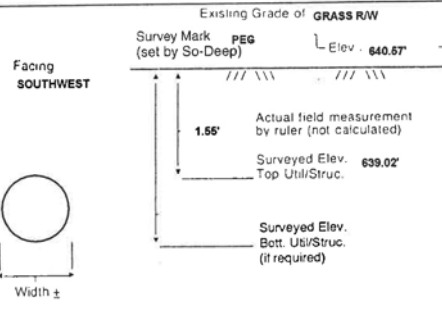
Soil Type WET CLAY

Truck Location GRASS R/W

T.H. tied to PEG

1" TELE. CABLE
Size/Material/Type
Portion of pipe exposed
for O.D. measurement:
FULL

Remarks: NONE



- FO = Fiber-Optic Cable
- MTD = Multi-Tie Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 08" = 1"
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- 25" = 3"
- 33" = 4"
- 42" = 5"
- 50" = 6"
- 58" = 7"
- 67" = 8"
- 75" = 9"
- 83" = 10"
- 92" = 11"
- = Sewer Manhole
- = Test Hole
- ⊕ = Fire Hydrant
- = Pole
- = Fence Line
- ⊙ = Electric Manhole
- ⊕ = T.S. = Traverse Station
- ⊕ = Valve
- ⊕ = Water Meter
- ⊕ = Telephone Manhole
- ⊕ = Telephone Pedestal

Performing out-of-sight work...with vision!SM
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scale and plot all dimensions onto the plans and review all elevations
carefully. So-Deep is responsible only for information shown on our forms.



Test Hole Certification Form Utility Quality Level A Data

ASCE C/I 38-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # SILD589
Test Hole # 19
Plan Scale 1"=20'
Sheet # 9
Proposed STORM X-ING
Date AUGUST 28, 2012

City, County, State KENDALL CO., IL
Gen. Loc. U.S. 34, W. OF AUTUMN CREEK BLVD.
Recorded Size/Material/Type UNK. SIZE & TYPE GAS LINE
Foreman/Truck#/Form By P.J. REYNOLDS / 219 / S. ERICKSON

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = 642.32'
Description: (BM #605) TOP OF R.R. SPIKE FOUND IN P.P.,
30.86' LT OF STA 463+30.71, U.S. 34
B.M. 2 Elev. = 641.44'
Description: (TR. #31519) TOP OF SPIKE FOUND IN FARM
ENTR., 19.45' RT OF STA 461+59.15, U.S. 34

So-Deep will attempt to use the BM/
HI most applicable to your
design. If however, BMs differ by more
than .05', resulting differences could
cause design conflicts.

Benchmarks Check BY 0.01'
Elevations are referenced to B.M.#2

Recorded Size/Type of utility WAS FOUND

There WERE NOT additional utilities in the test hole

The utility WAS in good condition

Paving Thickness and type NO PAVING

Color of ribbon installed YELLOW

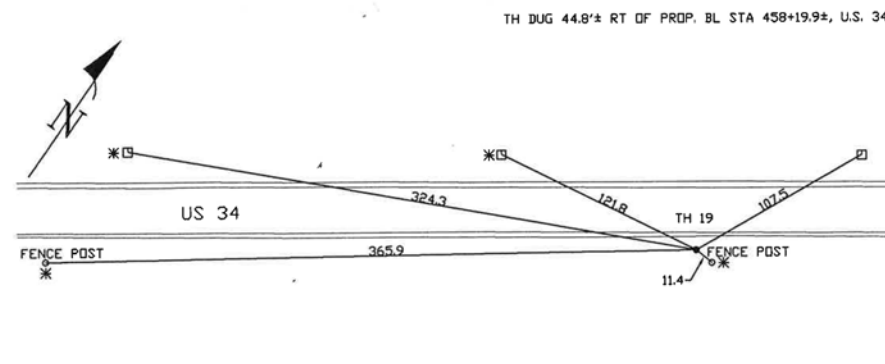
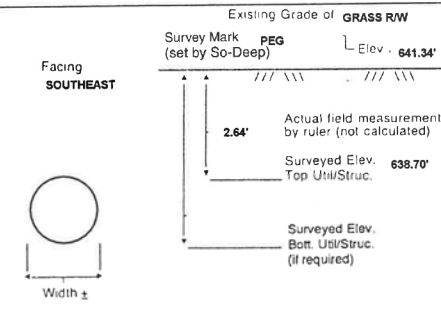
Soil Type WET CLAY

Truck Location GRASS R/W

T.H. tied to PEG

1 1/2" PLASTIC GAS LINE
Size/Material/Type
Portion of pipe exposed
for O.D. measurement:
FULL

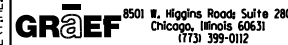
Remarks: NONE



- FO = Fiber-Optic Cable
- MTD = Multi-Tie Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 08" = 1"
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- 33" = 4"
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- 50" = 6"
- 58" = 7"
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- 83" = 10"
- 92" = 11"
- = Sewer Manhole
- = Test Hole
- ⊕ = Fire Hydrant
- = Pole
- = Fence Line
- ⊙ = Electric Manhole
- ⊕ = T.S. = Traverse Station
- ⊕ = Valve
- ⊕ = Water Meter
- ⊕ = Telephone Manhole
- ⊕ = Telephone Pedestal

Performing out-of-sight work...with vision!SM
Note: To Eliminate mistakes and check this work, So-Deep suggests you
scale and plot all dimensions onto the plans and review all elevations
carefully. So-Deep is responsible only for information shown on our forms.

FILE: h:\sh\2009\2009\3034\cadd\state\gdn\00\0366884-hv-SUE Test Hole Logr-01.dgn
DATE/TIME: 8/6/2015 11:36:10 PM



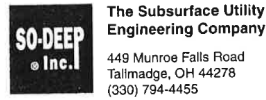
USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.000 ft / in.	CHECKED - RS	REVISED -
PLOT DATE = 8/6/2015	DATE - 08/07/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34
S.U.E. TEST HOLE LOGS

SHEET NO. 6 OF 23

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T)	KENDALL	753	343
CONTRACT NO. 66884				
ILLINOIS FED. AID PROJECT				



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **20**
Plan Scale **1"=20'**
Sheet # **9**
Proposed **STORM X-ING**
Date **AUGUST 28, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, W. OF AUTUMN CREEK BLVD.**
Recorded Size/Material/Type **UNK. SIZE & TYPE TELE. LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **642.32'** Description: **(BM #605) TOP OF R.R. SPIKE FOUND IN P.P., 30.88' LT OF STA 463+30.71, U.S. 34**
is **GIVEN**
B.M. 2 Elev. = **641.44'** Description: **(TR. #31519) TOP OF SPIKE FOUND IN FARM ENTR., 19.48' RT OF STA 461+59.15, U.S. 34**
is **GIVEN**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.01'**
Elevations are referenced to **B.M.#2**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **ORANGE**

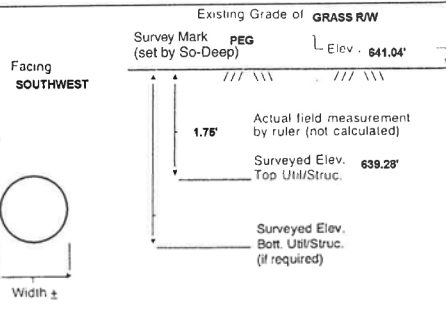
Soil Type **WET CLAY**

Truck Location **GRASS R/W**

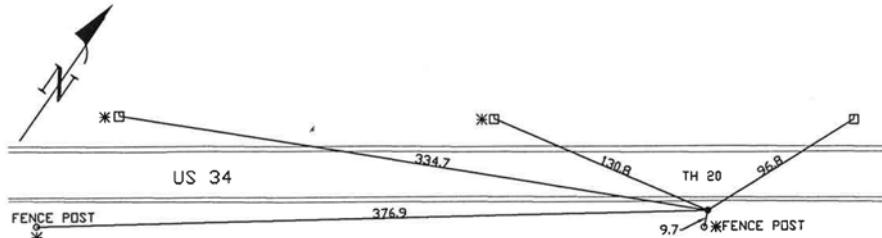
T.H. tied to **PEG**

1" TELE. CABLE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: **NONE**



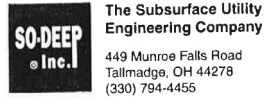
TH DUG 42.5'± RT OF PROP. BL STA 458+30.9±, U.S. 34



- FO = Fiber-Optic Cable
- MTD = Multi-Tile Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Four Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- = Sewer Manhole
- = Test Hole
- = Fire Hydrant
- = Pole
- = Fence Line
- ⊕ = Electric Manhole
- ⊕ = T.S. = Traverse Station
- ⊕ = Valve
- ⊕ = Water Meter
- ⊕ = Telephone Manhole
- ⊕ = Telephone Pedestal

David R. Cole
Performing out-of-sight work...with vision™

Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **21**
Plan Scale **1"=20'**
Sheet # **9**
Proposed **STORM X-ING**
Date **AUGUST 28, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, W. OF AUTUMN CREEK BLVD.**
Recorded Size/Material/Type **8" STEEL GAS LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **642.32'** Description: **(BM #605) TOP OF R.R. SPIKE FOUND IN P.P., 30.88' LT OF STA 463+30.71, U.S. 34**
is **GIVEN**
B.M. 2 Elev. = **641.44'** Description: **(TR. #31519) TOP OF SPIKE FOUND IN FARM ENTR., 19.48' RT OF STA 461+59.15, U.S. 34**
is **GIVEN**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.01'**
Elevations are referenced to **B.M.#2**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **YELLOW**

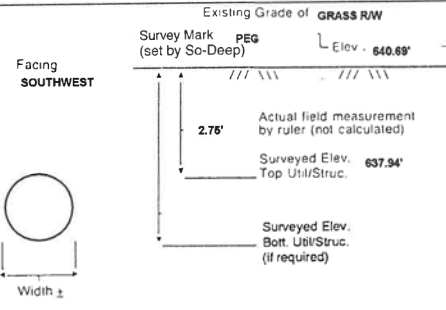
Soil Type **WET CLAY**

Truck Location **GRASS R/W**

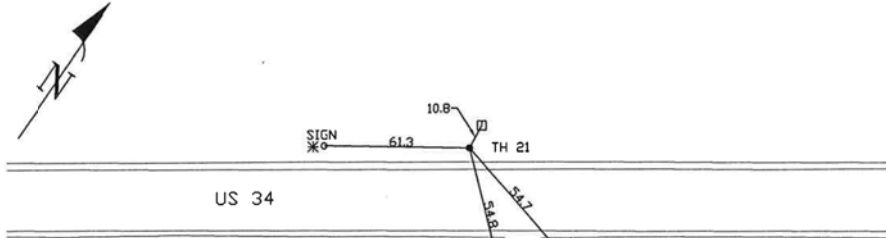
T.H. tied to **PEG**

8 3/4" WRAPPED STEEL GAS LINE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: **NONE**



TH DUG 0.2'± RT OF PROP. B. STA 461+15.8±, U.S. 34



- FO = Fiber-Optic Cable
- MTD = Multi-Tile Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Four Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- = Sewer Manhole
- = Test Hole
- = Fire Hydrant
- = Pole
- = Fence Line
- ⊕ = Electric Manhole
- ⊕ = T.S. = Traverse Station
- ⊕ = Valve
- ⊕ = Water Meter
- ⊕ = Telephone Manhole
- ⊕ = Telephone Pedestal

David R. Cole
Performing out-of-sight work...with vision™

Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **22**
Plan Scale **1"=20'**
Sheet # **9**
Proposed **STORM X-ING**
Date **AUGUST 28, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, W. OF AUTUMN CREEK BLVD.**
Recorded Size/Material/Type **UNK. SIZE & TYPE TELE. LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **642.32'** Description: **(BM #605) TOP OF R.R. SPIKE FOUND IN P.P., 30.88' LT OF STA 463+30.71, U.S. 34**
is **GIVEN**
B.M. 2 Elev. = **641.44'** Description: **(TR. #31519) TOP OF SPIKE FOUND IN FARM ENTR., 19.48' RT OF STA 461+59.15, U.S. 34**
is **GIVEN**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.01'**
Elevations are referenced to **B.M.#2**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **ORANGE**

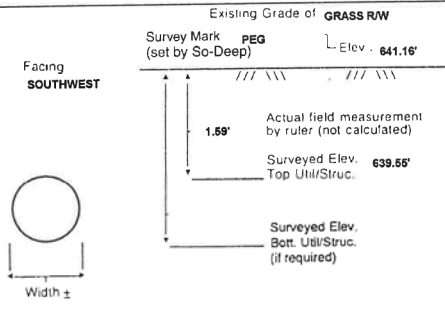
Soil Type **WET CLAY**

Truck Location **GRASS R/W**

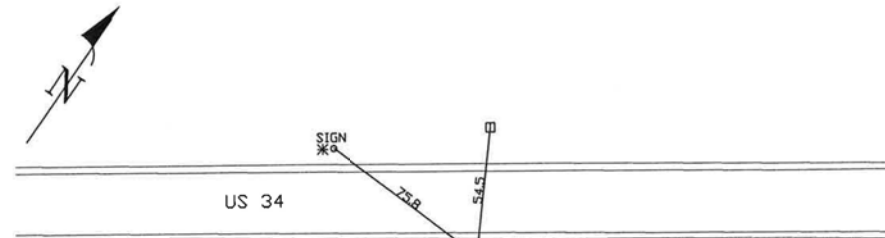
T.H. tied to **PEG**

1" TELE. CABLE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: **NONE**



TH DUG 44.9'± RT OF PROP. BL STA 461+15.0±, U.S. 34

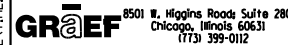


- FO = Fiber-Optic Cable
- MTD = Multi-Tile Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Four Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- = Sewer Manhole
- = Test Hole
- = Fire Hydrant
- = Pole
- = Fence Line
- ⊕ = Electric Manhole
- ⊕ = T.S. = Traverse Station
- ⊕ = Valve
- ⊕ = Water Meter
- ⊕ = Telephone Manhole
- ⊕ = Telephone Pedestal

David R. Cole
Performing out-of-sight work...with vision™

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FILE: h:\jbs\2009\2009\3034\cadd\state\sgn\00\0366884-hv-SUE Test Hole Log-01.dgn DATE/TIME: 8/6/2015 11:38:23 PM



USER NAME = 1654
DESIGNED - JWB
DRAWN - JWB
PLOT SCALE = 100.000 ft / in.
PLOT DATE = 8/6/2015

DESIGNED - JWB
DRAWN - JWB
CHECKED - RS
DATE - 08/07/2015

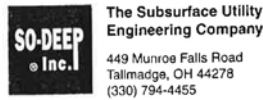
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34
S.U.E. TEST HOLE LOGS

SHEET NO. 7 OF 23

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T)	KENDALL	753	344
CONTRACT NO. 66884				
ILLINOIS FED. AID PROJECT				



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # SILD589
Test Hole # 23
Plan Scale 1"=20'
Sheet # 11
Proposed STORM X-ING
Date AUGUST 28, 2012

City, County, State KENDALL CO., IL
Gen. Loc. U.S. 34, W. OF AUTUMN CREEK BLVD.
Recorded Size/Material/Type UNK. SIZE & TYPE TELE. LINE
Foreman/Truck#/Form By P.J. REYNOLDS / 219 / S. ERICKSON

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = 642.92' Description: (BM #64) TOP OF R.R. SPIKE FOUND IN P.P.,
is GIVEN 29.71' LT OF STA 471+42.60, U.S. 34

So-Deep will attempt to use the BM/
HI most applicable to your
design. If however, BMs differ by more
than .05', resulting differences could
cause design conflicts.

B.M. 2 Elev. = 642.63' Description: (BM #63) TOP OF R.R. SPIKE FOUND IN P.P.,
is GIVEN 20.18' LT OF STA 473+46.54, U.S. 34

Benchmarks Check BY 0.02'
Elevations are referenced to B.M.#1

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **ORANGE**

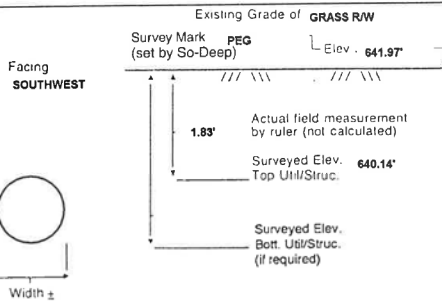
Soil Type **HARD CLAY**

Truck Location **GRASS R/W**

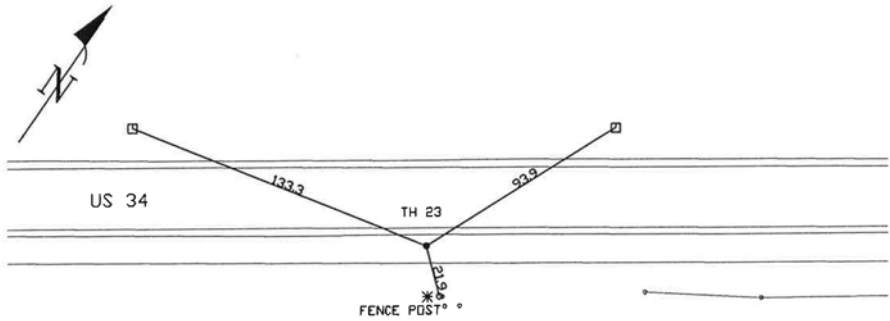
T.H. tied to **PEG**

1" TELE. CABLE
Size/Material/Type
Portion of pipe exposed
for O.D. measurement:
FULL

Remarks: **NONE**



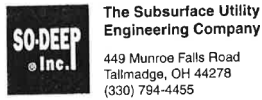
TH DUG 42.0'± RT OF PRDP. BL STA 470+55.2±, U.S. 34



- FO = Fiber-Optic Cable
- MTD = Multi Tilt Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- PC = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- TH = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 08" = 1"
- 16" = 2"
- 25" = 3"
- 33" = 4"
- 42" = 5"
- 50" = 6"
- 58" = 7"
- 67" = 8"
- 75" = 9"
- 83" = 10"
- 92" = 11"
- = Sewer Manhole
- = Test Hole
- ⊕ = Fire Hydrant
- = Pole
- = Fence Line
- ⊗ = Electric Manhole
- ⊕ = T.S. = Traverse Station
- ⊕ = Valve
- ⊕ = Water Meter
- ⊕ = Telephone Manhole
- ⊕ = Telephone Pedestal

David R. Cole
Performing out-of-sight work...with vision™

Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # SILD589
Test Hole # 24
Plan Scale 1"=20'
Sheet # 12
Proposed STORM X-ING
Date AUGUST 27, 2012

City, County, State KENDALL CO., IL
Gen. Loc. U.S. 34, W. OF AUTUMN CREEK BLVD.
Recorded Size/Material/Type 8" STEEL GAS LINE
Foreman/Truck#/Form By P.J. REYNOLDS / 219 / S. ERICKSON

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = 646.53' Description: (TR. #5004) P.K. NAIL FOUND, 41'± RT OF PRDP.
is GIVEN BL STA 485+12±, U.S. 34

So-Deep will attempt to use the BM/
HI most applicable to your
design. If however, BMs differ by more
than .05', resulting differences could
cause design conflicts.

B.M. 2 Elev. = 646.09' Description: (BM #479) TOP OF R.R. SPIKE FOUND IN P.P.,
is GIVEN 27.89' LT OF STA 477+52.19, U.S. 34

Benchmarks Check BY 0.02'
Elevations are referenced to B.M.#1

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **YELLOW**

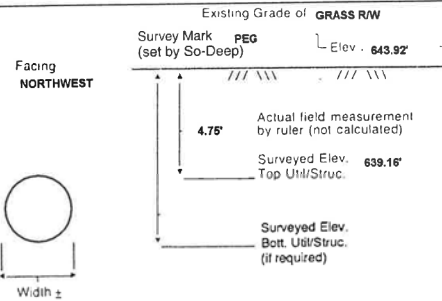
Soil Type **HARD CLAY**

Truck Location **GRASS R/W**

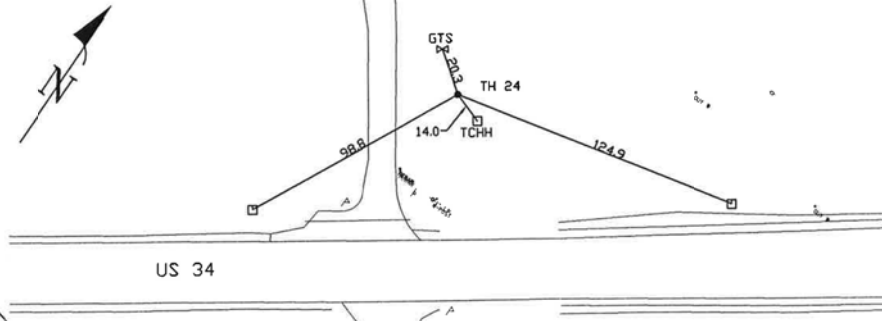
T.H. tied to **PEG**

8 3/4" COATED STEEL GAS LINE
Size/Material/Type
Portion of pipe exposed
for O.D. measurement:
FULL

Remarks: **NONE**



TH DUG 52.6'± LT OF PRDP. BL STA 478+30.7±, U.S. 34



- FO = Fiber-Optic Cable
- MTD = Multi Tilt Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- PC = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- TH = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 08" = 1"
- 16" = 2"
- 25" = 3"
- 33" = 4"
- 42" = 5"
- 50" = 6"
- 58" = 7"
- 67" = 8"
- 75" = 9"
- 83" = 10"
- 92" = 11"
- = Sewer Manhole
- = Test Hole
- ⊕ = Fire Hydrant
- = Pole
- = Fence Line
- ⊗ = Electric Manhole
- ⊕ = T.S. = Traverse Station
- ⊕ = Valve
- ⊕ = Water Meter
- ⊕ = Telephone Manhole
- ⊕ = Telephone Pedestal

David R. Cole
Performing out-of-sight work...with vision™

Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # SILD589
Test Hole # 25
Plan Scale 1"=20'
Sheet # 12
Proposed STORM X-ING
Date AUGUST 27, 2012

City, County, State KENDALL CO., IL
Gen. Loc. U.S. 34, W. OF AUTUMN CREEK BLVD.
Recorded Size/Material/Type 8" STEEL GAS LINE
Foreman/Truck#/Form By P.J. REYNOLDS / 219 / S. ERICKSON

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = 645.53' Description: (TR. #5004) P.K. NAIL FOUND, 41'± RT OF PRDP.
is GIVEN BL STA 485+12±, U.S. 34

So-Deep will attempt to use the BM/
HI most applicable to your
design. If however, BMs differ by more
than .05', resulting differences could
cause design conflicts.

B.M. 2 Elev. = 645.09' Description: (BM #479) TOP OF R.R. SPIKE FOUND IN P.P.,
is GIVEN 27.89' LT OF STA 477+52.19, U.S. 34

Benchmarks Check BY 0.02'
Elevations are referenced to B.M.#1

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **YELLOW**

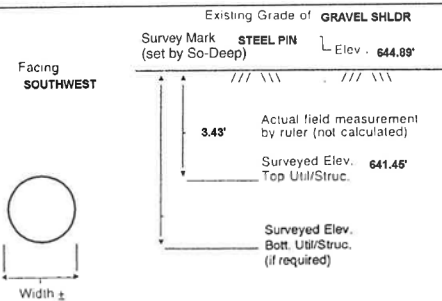
Soil Type **WET CLAY**

Truck Location **GRAVEL SHLDR.**

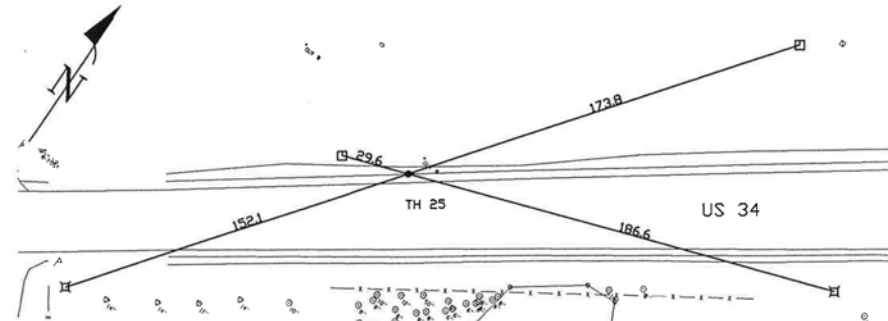
T.H. tied to **STEEL PIN**

8 3/4" WRAPPED STEEL GAS LINE
Size/Material/Type
Portion of pipe exposed
for O.D. measurement:
FULL

Remarks: **NONE**



TH DUG 2.1'± RT OF PRDP. BL STA 479+75.0±, U.S. 34



- FO = Fiber-Optic Cable
- MTD = Multi Tilt Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- PC = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- TH = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 08" = 1"
- 16" = 2"
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- 33" = 4"
- 42" = 5"
- 50" = 6"
- 58" = 7"
- 67" = 8"
- 75" = 9"
- 83" = 10"
- 92" = 11"
- = Sewer Manhole
- = Test Hole
- ⊕ = Fire Hydrant
- = Pole
- = Fence Line
- ⊗ = Electric Manhole
- ⊕ = T.S. = Traverse Station
- ⊕ = Valve
- ⊕ = Water Meter
- ⊕ = Telephone Manhole
- ⊕ = Telephone Pedestal

David R. Cole
Performing out-of-sight work...with vision™

Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.

FILE: h:\j\2009\2009\3034\cadd\date\sgn\00\0366884-hv-SUE Test Hole Log-01.dgn DATE/TIME: 8/6/2015 11:36:35 PM



USER NAME = 1654	DESIGNED - JWB	REVISED -
PLOT SCALE = 100.000 ft / in.	DRAWN - JWB	REVISED -
PLOT DATE = 8/6/2015	CHECKED - RS	REVISED -
	DATE - 08/07/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34
S.U.E. TEST HOLE LOGS

SHEET NO. 8 OF 23

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T	KENDALL	753	345
CONTRACT NO. 66884				
ILLINOIS FED. AID PROJECT				



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **28**
Plan Scale **1"=20'**
Sheet # **12**
Proposed **STORM X-ING**
Date **AUGUST 27, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, W. OF AUTUMN CREEK BLVD.**
Recorded Size/Material/Type **UNK. SIZE & TYPE TELE. LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **646.63'**
is **GIVEN**
Description: **(TR. #5004) P.K. NAIL FOUND, 41 1/2 RT OF PROP. BL STA 485+12.2, U.S. 34**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.02'**
Elevations are referenced to **B.M.#1**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **ORANGE**

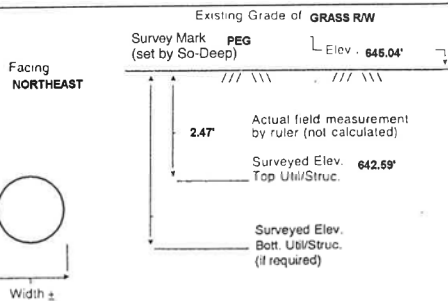
Soil Type **MOIST BROWN**

Truck Location **GRASS R/W**

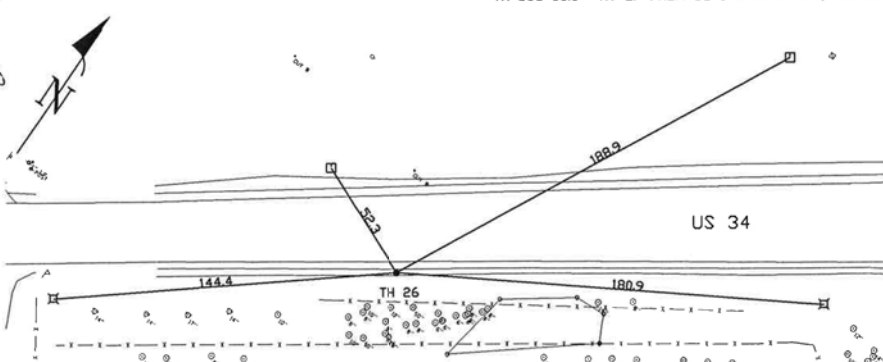
T.H. tied to **PEG**

3/4" TELE. CABLE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: **NONE**



TH DUG 38.5'± RT OF PROP. BL STA 479+74.4±, U.S. 34



- FO = Fiber-Optic Cable
- MTD = Multi Tap Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Terra Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 08" = 1"
- 16" = 2"
- 25" = 3"
- 33" = 4"
- 42" = 5"
- 50" = 6"
- 58" = 7"
- 67" = 8"
- 75" = 9"
- 83" = 10"
- 92" = 11"
- = Sewer Manhole
- = Test Hole
- = Fire Hydrant
- = Pole
- = Fence Line
- = Electric Manhole
- = T.S. = Traverse Station
- = Valve
- = Water Meter
- = Telephone Manhole
- = Telephone Pedestal

Performing out-of-sight work...with vision!SM
Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **27**
Plan Scale **1"=20'**
Sheet # **12**
Proposed **STORM X-ING**
Date **AUGUST 27, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, W. OF AUTUMN CREEK BLVD.**
Recorded Size/Material/Type **UNK. SIZE & TYPE TELE. LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **646.53'**
is **GIVEN**
Description: **(TR. #5004) P.K. NAIL FOUND, 41 1/2 RT OF PROP. BL STA 485+12.2, U.S. 34**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.02'**
Elevations are referenced to **B.M.#1**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **ORANGE**

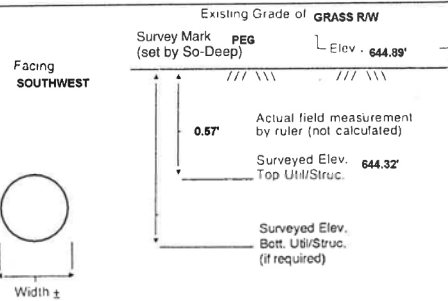
Soil Type **MOIST BROWN**

Truck Location **GRASS R/W**

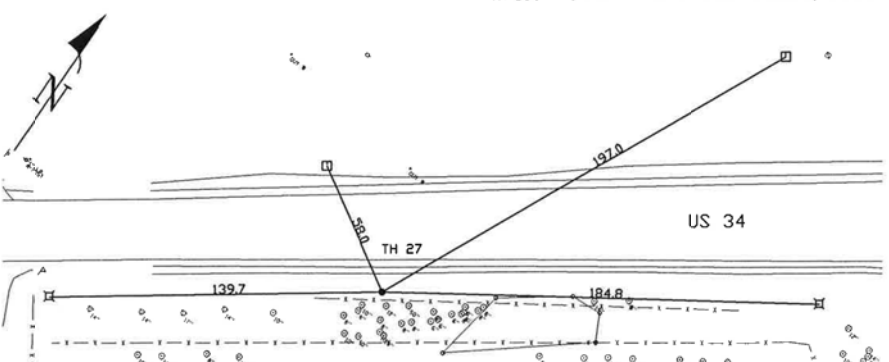
T.H. tied to **PEG**

1/4" TELE. CABLE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: **NONE**



TH DUG 47.2'± RT OF PROP. BL STA 479+70.1±, U.S. 34



- FO = Fiber-Optic Cable
- MTD = Multi Tap Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Terra Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 08" = 1"
- 16" = 2"
- 25" = 3"
- 33" = 4"
- 42" = 5"
- 50" = 6"
- 58" = 7"
- 67" = 8"
- 75" = 9"
- 83" = 10"
- 92" = 11"
- = Sewer Manhole
- = Test Hole
- = Fire Hydrant
- = Pole
- = Fence Line
- = Electric Manhole
- = T.S. = Traverse Station
- = Valve
- = Water Meter
- = Telephone Manhole
- = Telephone Pedestal

Performing out-of-sight work...with vision!SM
Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **28**
Plan Scale **1"=20'**
Sheet # **12**
Proposed **GRADE CHANGE**
Date **AUGUST 27, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, W. OF AUTUMN CREEK BLVD.**
Recorded Size/Material/Type **UNK. SIZE & TYPE CATV LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **645.63'**
is **GIVEN**
Description: **(TR. #5004) P.K. NAIL FOUND, 41 1/2 RT OF PROP. BL STA 485+12.2, U.S. 34**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.02'**
Elevations are referenced to **B.M.#1**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **ORANGE**

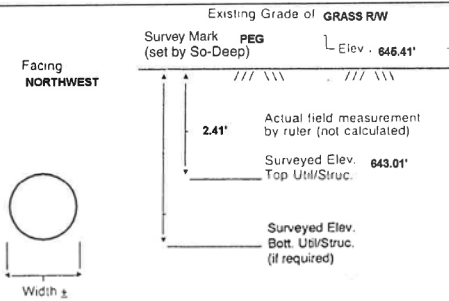
Soil Type **MOIST BROWN**

Truck Location **GRASS R/W**

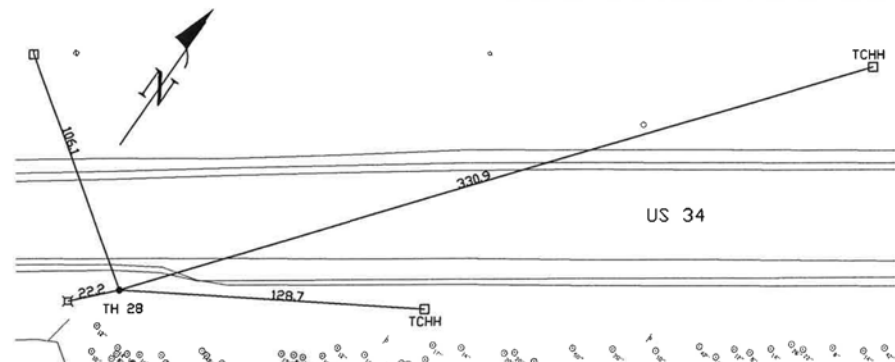
T.H. tied to **PEG**

2 1/2" PLASTIC CATV CONDUIT
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: **NONE**



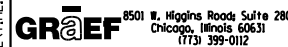
TH DUG 47.4'± RT OF PROP. BL STA 481+76.6±, U.S. 34



- FO = Fiber-Optic Cable
- MTD = Multi Tap Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Terra Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 08" = 1"
- 16" = 2"
- 25" = 3"
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- 42" = 5"
- 50" = 6"
- 58" = 7"
- 67" = 8"
- 75" = 9"
- 83" = 10"
- 92" = 11"
- = Sewer Manhole
- = Test Hole
- = Fire Hydrant
- = Pole
- = Fence Line
- = Electric Manhole
- = T.S. = Traverse Station
- = Valve
- = Water Meter
- = Telephone Manhole
- = Telephone Pedestal

Performing out-of-sight work...with vision!SM
Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.

FILE: h:\jrb\2009\2009\3034\cadd\state\sgn\00\0366884-hv-SUE Test Hole Log-01.dgn DATE/TIME: 8/6/2015 11:39:45 PM



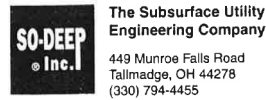
USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.000 ft / in.	CHECKED - RS	REVISED -
PLOT DATE = 8/6/2015	DATE - 08/07/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34
S.U.E. TEST HOLE LOGS

SHEET NO. 9 OF 23

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T	KENDALL	753	346
			CONTRACT NO. 66884	
ILLINOIS FED. AID PROJECT				



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD689**
Test Hole # **29**
Plan Scale **1"=20'**
Sheet # **13**
Proposed **STORM X-ING**
Date **AUGUST 21, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, W. OF AUTUMN CREEK BLVD.**
Recorded Size/Material/Type **UNK. SIZE & TYPE CATV CABLE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **645.53'** Description: **(TR. #5004) P.K. NAIL FOUND, 41'± RT OF PROP. BL STA 485+12±, U.S. 34**
is **GIVEN**
B.M. 2 Elev. = **645.27'** Description: **(#21961) CHIS "X" SET TOP RIM STORM MH., 129'± LT OF PROP. BL STA 488+30±, U.S. 34**
is **GIVEN**

So-Deep will attempt to use the BM/Hi most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.03'**
Elevations are referenced to **B.M.#1**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **ORANGE**

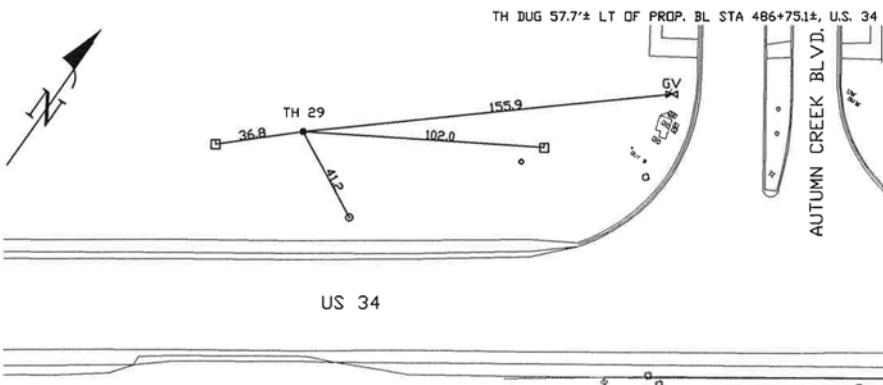
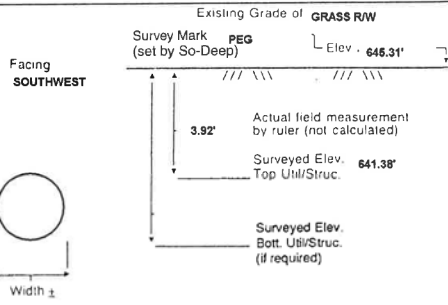
Soil Type **MOIST BROWN**

Truck Location **GRASS R/W**

T.H. tied to **PEG**

4 1/2" PLASTIC CATV CONDUIT
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

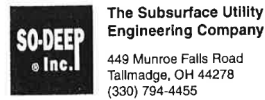
Remarks: **NONE**



- FO = Fiber-Optic Cable
- MTD = Multi-Tie Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- + = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- SM = Sewer Manhole
- TH = Test Hole
- PH = Pole
- FL = Fence Line
- EM = Electric Manhole
- T.S. = Traverse Station
- V = Valve
- WM = Water Meter
- TM = Telephone Manhole
- TP = Telephone Pedestal

Paul R. Cole
Performing out-of-sight work...with vision!SM

Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD689**
Test Hole # **30**
Plan Scale **1"=20'**
Sheet # **14**
Proposed **STORM X-ING**
Date **AUGUST 21, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **INTR. E. SIDE AUTUMN CREEK BLVD. & U.S. 34**
Recorded Size/Material/Type **UNK. SIZE & TYPE (FO) TELE. LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **645.53'** Description: **(TR. #5004) P.K. NAIL FOUND, 41'± RT OF PROP. BL STA 485+12±, U.S. 34**
is **GIVEN**
B.M. 2 Elev. = **645.27'** Description: **(#21961) CHIS "X" SET TOP RIM STORM MH., 129'± LT OF PROP. BL STA 488+30±, U.S. 34**
is **GIVEN**

So-Deep will attempt to use the BM/Hi most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.03'**
Elevations are referenced to **B.M.#1**

Recorded Size/Type of utility **WAS FOUND**

There **WERE** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **ORANGE**

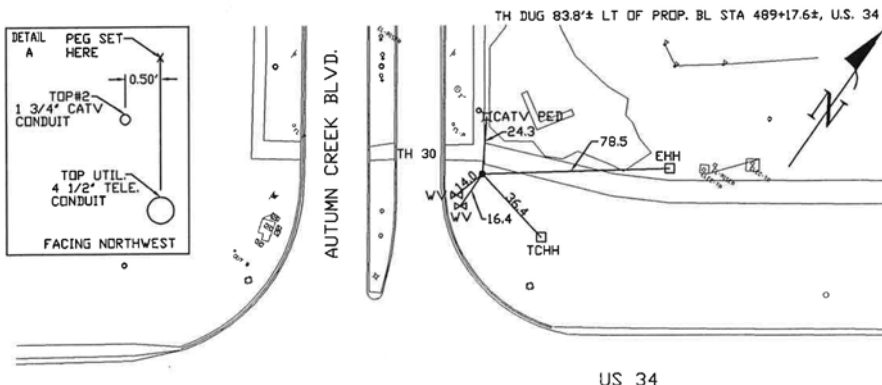
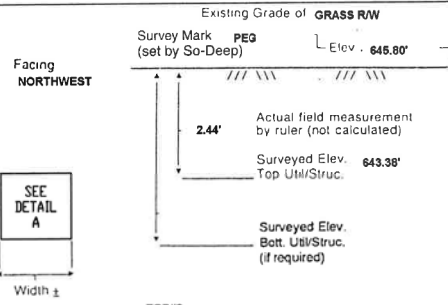
Soil Type **MOIST BROWN**

Truck Location **GRASS R/W**

T.H. tied to **PEG**

4 1/2" PLASTIC (FO) TELE. CONDUIT *
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: * CREW ALSO FOUND A 1 3/4" PLASTIC CATV CONDUIT RUNNING ABOVE & PARALLEL TO THE 4 1/2" (FO) TELE. CONDUIT.



- FO = Fiber-Optic Cable
- MTD = Multi-Tie Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- + = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- SM = Sewer Manhole
- TH = Test Hole
- PH = Pole
- FL = Fence Line
- EM = Electric Manhole
- T.S. = Traverse Station
- V = Valve
- WM = Water Meter
- TM = Telephone Manhole
- TP = Telephone Pedestal

Paul R. Cole
Performing out-of-sight work...with vision!SM

Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD689**
Test Hole # **31**
Plan Scale **1"=20'**
Sheet # **14**
Proposed **STORM X-ING**
Date **AUGUST 21, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **INTR. E. SIDE AUTUMN CREEK BLVD. & U.S. 34**
Recorded Size/Material/Type **8" STEEL GAS LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **645.53'** Description: **(TR. #5004) P.K. NAIL FOUND, 41'± RT OF PROP. BL STA 485+12±, U.S. 34**
is **GIVEN**
B.M. 2 Elev. = **645.27'** Description: **(#21961) CHIS "X" SET TOP RIM STORM MH., 129'± LT OF PROP. BL STA 488+30±, U.S. 34**
is **GIVEN**

So-Deep will attempt to use the BM/Hi most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.03'**
Elevations are referenced to **B.M.#1**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **YELLOW**

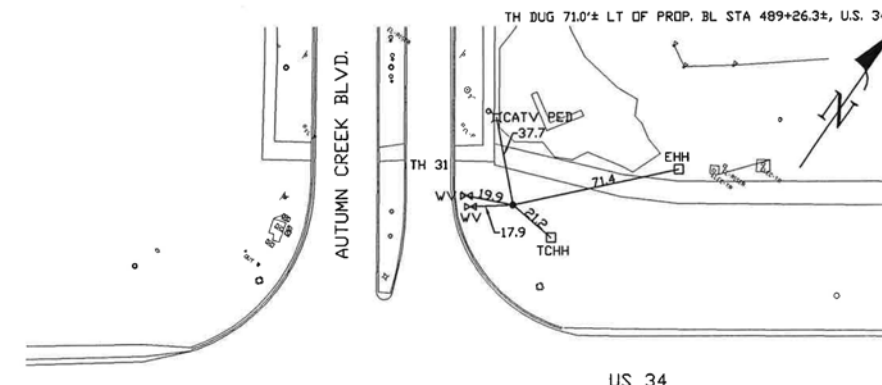
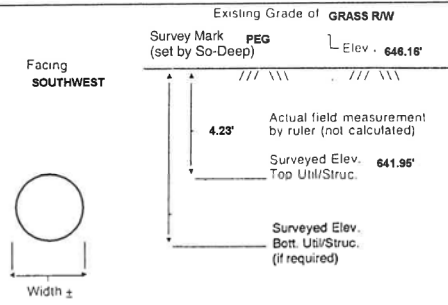
Soil Type **MOIST BROWN**

Truck Location **GRASS R/W**

T.H. tied to **PEG**

8 3/4" COATED STEEL GAS LINE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: NOTE: ADDITIONAL UTILITIES LIE IN CLOSE PROXIMITY TO THIS GAS LINE. REFER TO TEST HOLE #32, JOB #SILD689.

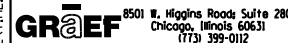


- FO = Fiber-Optic Cable
- MTD = Multi-Tie Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- + = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- SM = Sewer Manhole
- TH = Test Hole
- PH = Pole
- FL = Fence Line
- EM = Electric Manhole
- T.S. = Traverse Station
- V = Valve
- WM = Water Meter
- TM = Telephone Manhole
- TP = Telephone Pedestal

Paul R. Cole
Performing out-of-sight work...with vision!SM

Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.

FILE: h:\projects\2009\3034\cadd\state\sgn\00\0366884-hv-SUE Test Hole Logr-01.dgn DATE/TIME: 8/6/2015 11:35:59 PM



USER NAME = 1654
DESIGNED - JWB
DRAWN - JWB
PLOT SCALE = 100.000 ft / in.
PLOT DATE = 8/6/2015

DESIGNED - JWB
DRAWN - JWB
CHECKED - RS
DATE - 08/07/2015

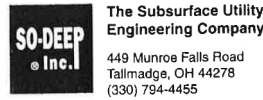
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34
S.U.E. TEST HOLE LOGS

SHEET NO. 10 OF 23

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T	KENDALL	753	347
CONTRACT NO. 66884			ILLINOIS FED. AID PROJECT	



Test Hole Certification Form Utility Quality Level A Data

ASCE C/138-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # SILD589
Test Hole # 32
Plan Scale 1"=20'
Sheet # 14
Proposed STORM X-ING
Date AUGUST 21, 2012

City, County, State KENDALL CO., IL
Gen. Loc. INTR. E. SIDE AUTUMN CREEK BLVD. & U.S. 34
Recorded Size/Material/Type UNK. SIZE & TYPE CATV LINE
Foreman/Truck#/Form By P.J. REYNOLDS / 219 / S. ERICKSON

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = 645.53' Description: (TR. #5604) P.K. NAIL FOUND, 41'± RT OF PROP. BL STA 486+12±, U.S. 34

B.M. 2 Elev. = 646.27' Description: (#21961) CHIS "X" SET TOP RIM STORM MH., 129'± LT OF PROP. BL STA 489+30±, U.S. 34

Benchmarks Check BY 0.03'
Elevations are referenced to B.M.#1

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Recorded Size/Type of utility WAS FOUND

There WERE NOT additional utilities in the test hole

The utility WAS in good condition

Paving Thickness and type NO PAVING

Color of ribbon installed ORANGE

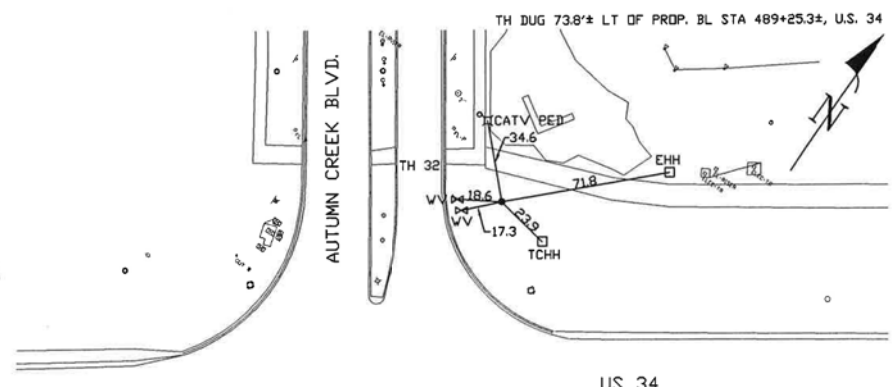
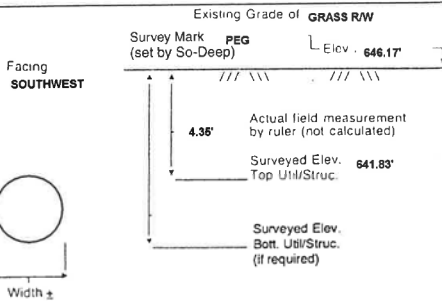
Soil Type MOIST BROWN

Truck Location GRASS R/W

T.H. tied to PEG

1 3/4" PLASTIC CATV CONDUIT
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

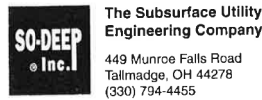
Remarks: NOTE: ADDITIONAL UTILITIES LIE IN CLOSE PROXIMITY TO THIS CATV CONDUIT. REFER TO TEST HOLE #31, JOB #SILD589.



- FO = Fiber-Optic Cable
- MTD = Multi Tile Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- Q.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Four Concrete
- CL = Centerline
- T.C. = Terra Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC = Electric
- TELE = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 1/8" - 1"
- 1/8" - 2"
- 2/8" - 3"
- 3/8" - 4"
- 4/8" - 5"
- 5/8" - 6"
- 5/8" - 7"
- 6/8" - 8"
- 7/8" - 9"
- 8/8" - 10"
- 9/8" - 11"

Performing out-of-sight work...with vision!

Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



Test Hole Certification Form Utility Quality Level A Data

ASCE C/138-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # SILD589
Test Hole # 33
Plan Scale 1"=20'
Sheet # 14
Proposed STORM X-ING
Date AUGUST 22, 2012

City, County, State KENDALL CO., IL
Gen. Loc. U.S. 34, E. OF AUTUMN CREEK BLVD.
Recorded Size/Material/Type UNK. SIZE & TYPE CATV LINE
Foreman/Truck#/Form By P.J. REYNOLDS / 219 / S. ERICKSON

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = 644.04' Description: (#21406) CHIS "X" SET TOP RIM INLET BASIN, 28'± LT OF PROP. BL STA 493+89±, U.S. 34

B.M. 2 Elev. = 642.49' Description: (#21246) CHIS "X" SET TOP RIM INLET BASIN, 23'± LT OF PROP. BL STA 491+92±, U.S. 34

Benchmarks Check BY 0.03'
Elevations are referenced to B.M.#1

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Recorded Size/Type of utility WAS FOUND

There WERE NOT additional utilities in the test hole

The utility WAS in good condition

Paving Thickness and type NO PAVING

Color of ribbon installed ORANGE

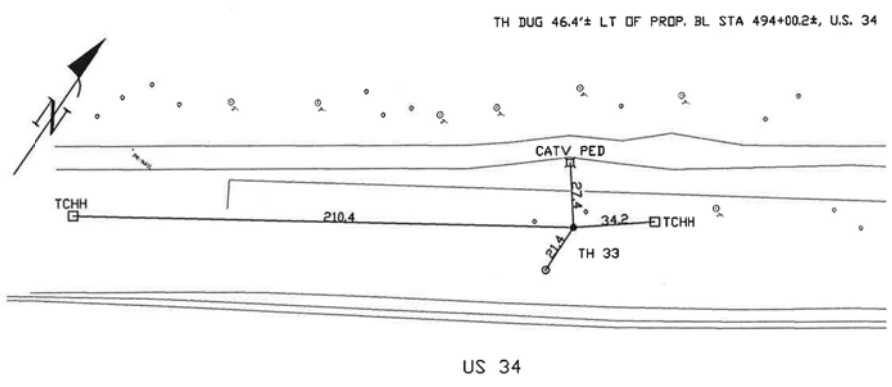
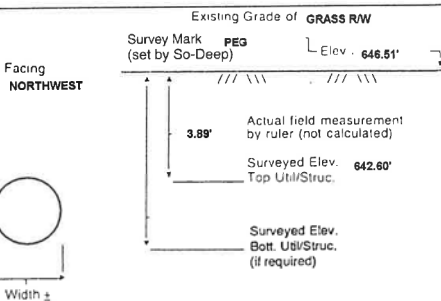
Soil Type BROWN

Truck Location GRASS R/W

T.H. tied to PEG

2" PLASTIC CATV CONDUIT
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: NONE



- FO = Fiber-Optic Cable
- MTD = Multi Tile Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- Q.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Four Concrete
- CL = Centerline
- T.C. = Terra Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC = Electric
- TELE = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 1/8" - 1"
- 1/8" - 2"
- 2/8" - 3"
- 3/8" - 4"
- 4/8" - 5"
- 5/8" - 6"
- 5/8" - 7"
- 6/8" - 8"
- 7/8" - 9"
- 8/8" - 10"
- 9/8" - 11"

Performing out-of-sight work...with vision!

Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



Test Hole Certification Form Utility Quality Level A Data

ASCE C/138-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # SILD589
Test Hole # 34
Plan Scale 1"=20'
Sheet # 15
Proposed STORM X-ING
Date AUGUST 28, 2012

City, County, State KENDALL CO., IL
Gen. Loc. U.S. 34, E. OF AUTUMN CREEK BLVD.
Recorded Size/Material/Type UNK. SIZE & TYPE CATV LINE
Foreman/Truck#/Form By P.J. REYNOLDS / 219 / S. ERICKSON

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = 647.77' Description: (BM #600) TOP OF SPIKE FOUND IN P.P., 26.45' LT OF STA 501+97.97, U.S. 34

B.M. 2 Elev. = 646.62' Description: (TR. #31518) MAG NAIL FOUND IN ASP. SHLDR., 1 1/2' LT OF PROP. BL STA 499+28±, U.S. 34

Benchmarks Check BY 0.02'
Elevations are referenced to B.M.#1

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Recorded Size/Type of utility WAS FOUND

There WERE NOT additional utilities in the test hole

The utility WAS in good condition

Paving Thickness and type NO PAVING

Color of ribbon installed ORANGE

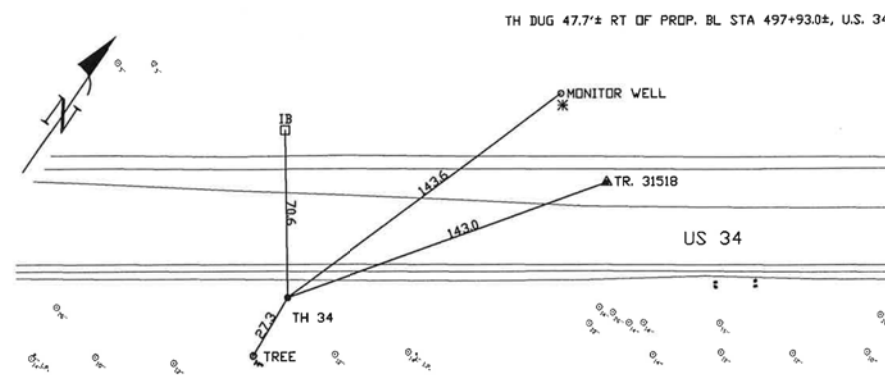
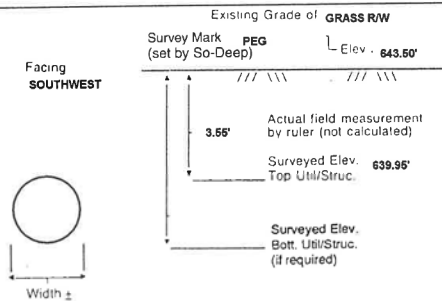
Soil Type MOIST CLAY

Truck Location GRASS R/W

T.H. tied to PEG

3/4" CATV CABLE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: NONE

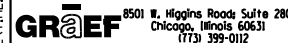


- FO = Fiber-Optic Cable
- MTD = Multi Tile Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- Q.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Four Concrete
- CL = Centerline
- T.C. = Terra Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC = Electric
- TELE = Telephone
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- 5/8" - 7"
- 6/8" - 8"
- 7/8" - 9"
- 8/8" - 10"
- 9/8" - 11"

Performing out-of-sight work...with vision!

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FILE: h:\projects\2009\2009\3034\cadd\state\sgn\00\0366884-hv-SUE Test Hole Log-01.dgn DATE/TIME: 8/6/2015 11:53:11 PM



USER NAME = 1654
DESIGNED - JWB
DRAWN - JWB
PLOT SCALE = 100.000 ft / in.
PLOT DATE = 8/6/2015

DESIGNED - JWB
DRAWN - JWB
CHECKED - RS
DATE - 08/07/2015

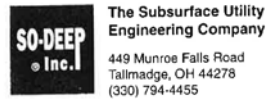
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34
S.U.E. TEST HOLE LOGS

SHEET NO. 11 OF 23

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T)	KENDALL	753	348
			CONTRACT NO.	66884
ILLINOIS FED. AID PROJECT				



Test Hole Certification Form Utility Quality Level A Data

ASCE C/138-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD689**
Test Hole # **35**
Plan Scale **1"=20'**
Sheet # **15**
Proposed **STORM X-ING**
Date **AUGUST 28, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, E. OF AUTUMN CREEK BLVD.**
Recorded Size/Material/Type **8" STEEL GAS LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
NO PAVING

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **647.77'** Description: **(BM #600) TOP OF SPIKE FOUND IN P.P., 26.45' LT OF STA 501+97.97, U.S. 34**
is **GIVEN**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BM's differ by more than .05', resulting differences could cause design conflicts.

B.M. 2 Elev. = **646.62'** Description: **(TR #31518) MAG NAIL FOUND IN ASP. SHLDR., 1 1/2' LT OF PROP. BL STA 498+282, U.S. 34**
is **GIVEN**



Test Hole Certification Form Utility Quality Level A Data

ASCE C/138-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD689**
Test Hole # **36**
Plan Scale **1"=20'**
Sheet # **15**
Proposed **STORM X-ING**
Date **AUGUST 27, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, W. OF TIMBER RIDGE DR.**
Recorded Size/Material/Type **8" STEEL GAS LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **650.08'** Description: **(BM #608) TOP OF R.R. SPIKE FOUND IN P.P., 28.50' LT OF STA 507+03.57, U.S. 34**
is **GIVEN**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BM's differ by more than .05', resulting differences could cause design conflicts.

B.M. 2 Elev. = **647.77'** Description: **(BM #600) TOP OF SPIKE FOUND IN P.P., 26.45' LT OF STA 501+97.97, U.S. 34**
is **GIVEN**



Test Hole Certification Form Utility Quality Level A Data

ASCE C/138-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD689**
Test Hole # **37**
Plan Scale **1"=20'**
Sheet # **16**
Proposed **STORM X-ING**
Date **AUGUST 27, 2012**

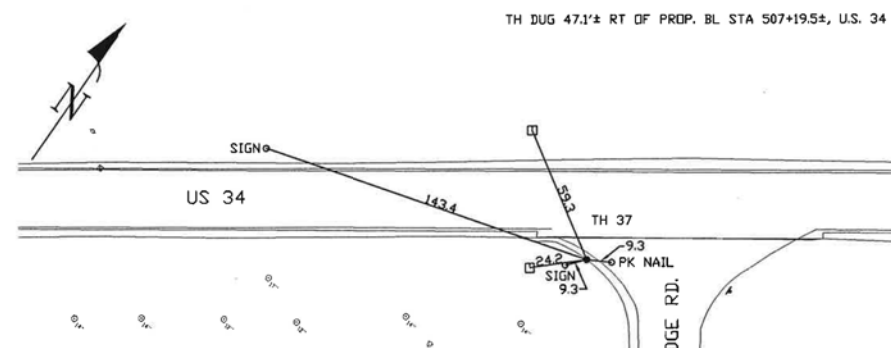
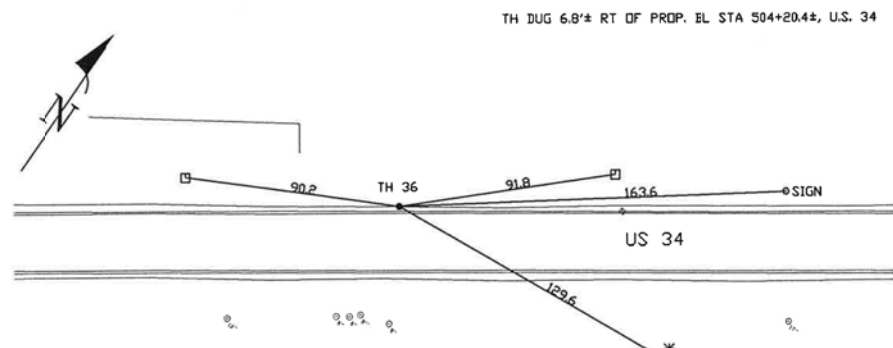
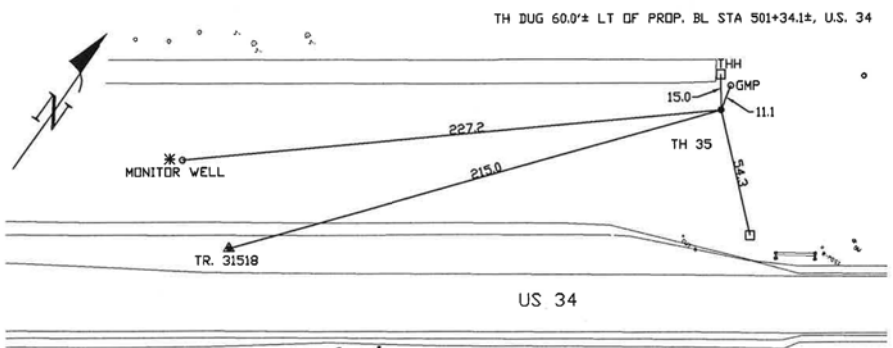
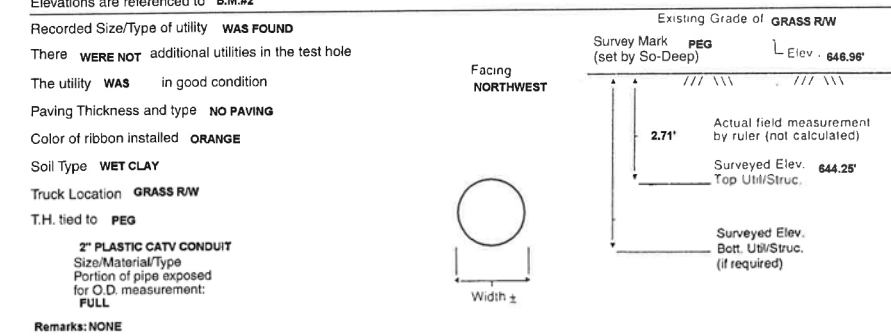
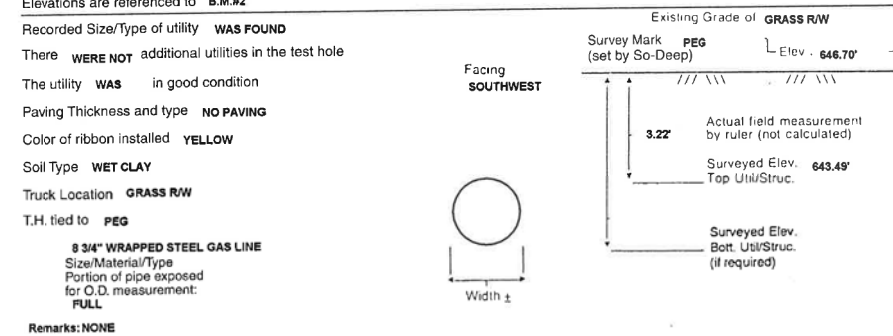
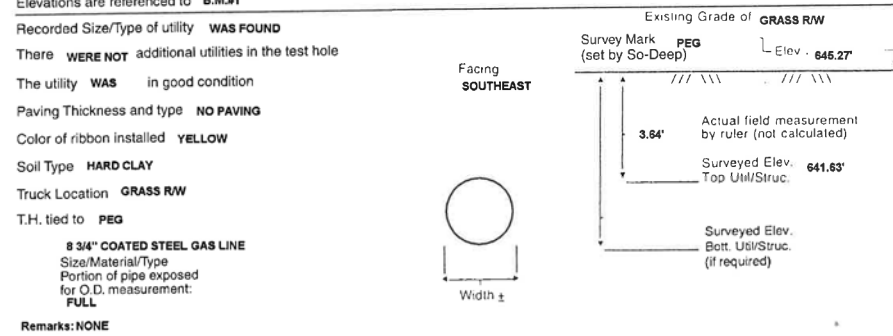
City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34 & TIMBER RIDGE DR.**
Recorded Size/Material/Type **UNK. SIZE & TYPE CATV LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **650.08'** Description: **(BM #608) TOP OF R.R. SPIKE FOUND IN P.P., 28.50' LT OF STA 507+03.57, U.S. 34**
is **GIVEN**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BM's differ by more than .05', resulting differences could cause design conflicts.

B.M. 2 Elev. = **647.77'** Description: **(BM #600) TOP OF SPIKE FOUND IN P.P., 26.45' LT OF STA 501+97.97, U.S. 34**
is **GIVEN**



- FO = Fiber-Optic Cable
- MTD = Multi-Tie Duct
- R/W = Rights of Way
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- = Not Shown on Plan
- PCC = Precast Concrete
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- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Terra Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 08" = 1"
- 16" = 2"
- 25" = 3"
- 33" = 4"
- 42" = 5"
- 50" = 6"
- 58" = 7"
- 67" = 8"
- 75" = 9"
- 83" = 10"
- 92" = 11"
- = Sewer Manhole
- = Test Hole
- ⊕ = Fire Hydrant
- = Pole
- = Fence Line
- ⊗ = Electric Manhole
- ⊕ = T.S. = Traverse Station
- ⊕ = Valve
- ⊕ = Water Meter
- ⊕ = Telephone Manhole
- ⊕ = Telephone Pedestal

David R. Cole
Performing out-of-sight work...with vision!SM

Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.

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- ⊕ = Valve
- ⊕ = Water Meter
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- ⊕ = Telephone Pedestal

David R. Cole
Performing out-of-sight work...with vision!SM

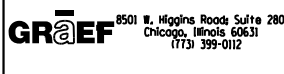
Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.

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David R. Cole
Performing out-of-sight work...with vision!SM

Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.

FILE: h:\jrb\2009\2009\3034\cadd\state\sgn\00\0366884-hv-SUE Test Hole Log-01.dgn DATE/TIME: 8/6/2015 11:35:24 PM



USER NAME = 1654
DESIGNED - JWB
DRAWN - JWB
PLOT SCALE = 100.000 ft / in.
PLOT DATE = 8/6/2015

DESIGNED - JWB
DRAWN - JWB
CHECKED - RS
DATE - 08/07/2015

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34
S.U.E. TEST HOLE LOGS
SHEET NO. 12 OF 23

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T)	KENDALL	753	349
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66884	



The Subsurface Utility Engineering Company
449 Munroe Falls Road
Tallmadge, OH 44278
(330) 794-4455

Test Hole Certification Form Utility Quality Level A Data

ASCE C/I 38-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **38**
Plan Scale **1"=20'**
Sheet # **17**
Proposed **STORM X-ING**
Date **AUGUST 24, 2012**

Condition of paving prior to work
NO PAVING

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, E. OF TIMBER RIDGE RD.**
Recorded Size/Material/Type **3" STEEL GAS LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

B.M. 1 Elev. = **646.94'**
is **GIVEN**

Description: **(TR. #31517) MAG NAIL FOUND IN ASP. SHLDR., 21.75' LT OF STA 512+37.51, U.S. 34**

So-Deep will attempt to use the BM/Hi most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

B.M. 2 Elev. = **648.76'**
is **GIVEN**

Description: **(BM #516) SPIKE FOUND IN P.P., 31.23' LT OF STA 514+51.05, U.S. 34**

Benchmarks Check **BY 0.03'**
Elevations are referenced to **B.M.#1**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **YELLOW**

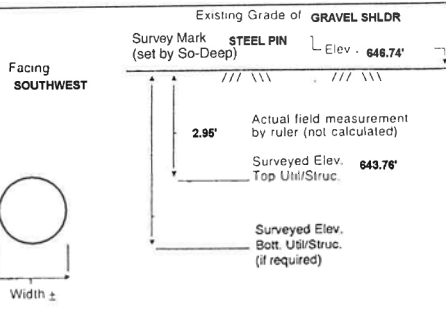
Soil Type **ROCKY DRY BROWN**

Truck Location **GRAVEL SHLDR.**

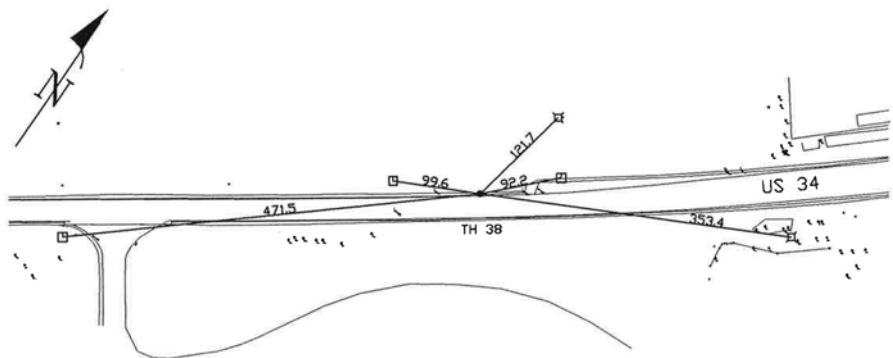
T.H. tied to **STEEL PIN**

3/4" WRAPPED STEEL GAS LINE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: **NONE**



TH DUG 5.6'± RT OF PROP. BL STA 511+65.3±, U.S. 34



- FO = Fiber-Optic Cable
- MTD = Multi-Tile Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- CONC = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
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- T.C. = Terra Cotta
- PLAS = Plastic
- BL = Base Line
- ELEC = Electric
- TELE = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 1" = 1"
- 1.6" = 2"
- 2.5" = 3"
- 3.3" = 4"
- 4.2" = 5"
- 5.0" = 6"
- 5.8" = 7"
- 6.7" = 8"
- 7.5" = 9"
- 8.3" = 10"
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David R. Cole
Performing out-of-sight work...with visionTM

Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



The Subsurface Utility Engineering Company
449 Munroe Falls Road
Tallmadge, OH 44278
(330) 794-4455

Test Hole Certification Form Utility Quality Level A Data

ASCE C/I 38-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **39**
Plan Scale **1"=20'**
Sheet # **17**
Proposed **STORM X-ING**
Date **AUGUST 24, 2012**

Condition of paving prior to work
NO PAVING

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, E. OF TIMBER RIDGE RD.**
Recorded Size/Material/Type **UNK. SIZE & TYPE ELEC. LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

B.M. 1 Elev. = **646.94'**
is **GIVEN**

Description: **(TR. #31517) MAG NAIL FOUND IN ASP. SHLDR., 21.75' LT OF STA 512+37.51, U.S. 34**

So-Deep will attempt to use the BM/Hi most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

B.M. 2 Elev. = **648.76'**
is **GIVEN**

Description: **(BM #516) SPIKE FOUND IN P.P., 31.23' LT OF STA 514+51.05, U.S. 34**

Benchmarks Check **BY 0.03'**
Elevations are referenced to **B.M.#1**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **RED**

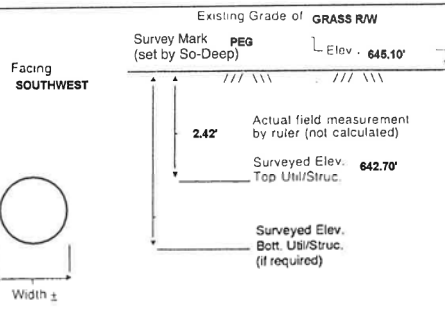
Soil Type **DRY BLACK**

Truck Location **GRASS R/W**

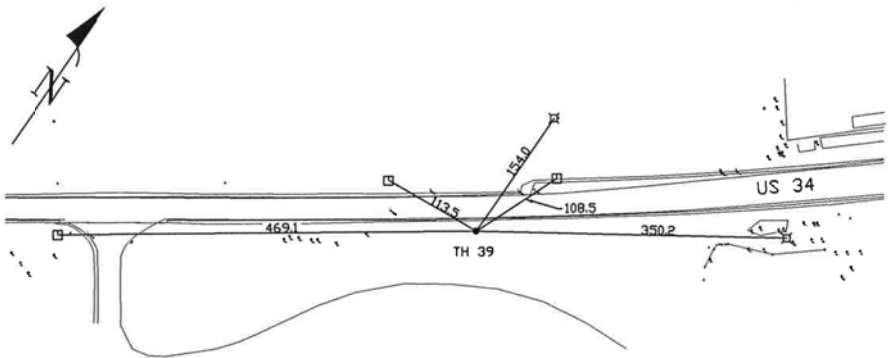
T.H. tied to **PEG**

1" ELEC. CABLE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: **NONE**



TH DUG 47.4'± RT OF PROP. BL STA 511+64.7±, U.S. 34



- FO = Fiber-Optic Cable
- MTD = Multi-Tile Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- CONC = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Terra Cotta
- PLAS = Plastic
- BL = Base Line
- ELEC = Electric
- TELE = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 1" = 1"
- 1.6" = 2"
- 2.5" = 3"
- 3.3" = 4"
- 4.2" = 5"
- 5.0" = 6"
- 5.8" = 7"
- 6.7" = 8"
- 7.5" = 9"
- 8.3" = 10"
- 9.2" = 11"
- = Sewer Manhole
- = Test Hole
- = Fire Hydrant
- = Pole
- = Fence Line
- ⊕ = Electric Manhole
- ⊕ = T.S. = Traverse Station
- ⊕ = Valve
- ⊕ = Water Meter
- ⊕ = Telephone Manhole
- ⊕ = Telephone Pedestal

David R. Cole
Performing out-of-sight work...with visionTM

Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



The Subsurface Utility Engineering Company
449 Munroe Falls Road
Tallmadge, OH 44278
(330) 794-4455

Test Hole Certification Form Utility Quality Level A Data

ASCE C/I 38-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **40**
Plan Scale **1"=20'**
Sheet # **18**
Proposed **STORM X-ING**
Date **AUGUST 24, 2012**

Condition of paving prior to work
NO PAVING

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, W. OF BRISTOL RIDGE ROAD**
Recorded Size/Material/Type **UNK. SIZE & TYPE (FO) CATV LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

B.M. 1 Elev. = **648.85'**
is **GIVEN**

Description: **(TR. #31516) MAG NAIL FOUND IN ASP. SHLDR., 25.70' LT OF STA 522+35.25, U.S. 34**

So-Deep will attempt to use the BM/Hi most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

B.M. 2 Elev. = **648.85'**
is **GIVEN**

Description: **(BM #24) CHIS "SQ" FOUND TOP S. EDGE S.P., 37.10' LT OF STA 522+68.94, U.S. 34**

Benchmarks Check **BY 0.01'**
Elevations are referenced to **B.M.#2**

Recorded Size/Type of utility **WAS FOUND**

There **WERE** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **ORANGE**

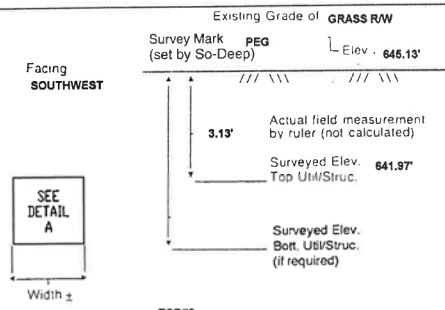
Soil Type **ROCKY DRY BROWN**

Truck Location **GRASS R/W**

T.H. tied to **PEG**

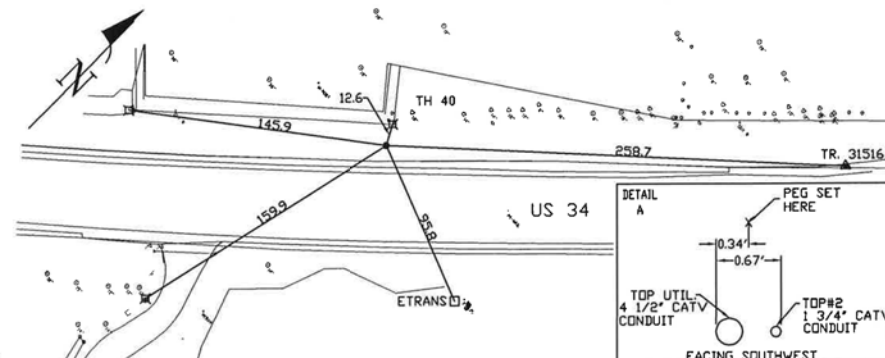
(1) 4 1/2" & (1) 1 3/4" PLATIC CATV CONDUITS *
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: *** THE CATV CONDUITS CONTAIN FIBER OPTICS AT THIS LOCATION.**



TOP#2
ELEV. **641.84**
ACTUAL **3.28**

TH DUG 23.1'± LT OF PROP. BL STA 519+65.7±, U.S. 34



- FO = Fiber-Optic Cable
- MTD = Multi-Tile Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- CONC = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Terra Cotta
- PLAS = Plastic
- BL = Base Line
- ELEC = Electric
- TELE = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 1" = 1"
- 1.6" = 2"
- 2.5" = 3"
- 3.3" = 4"
- 4.2" = 5"
- 5.0" = 6"
- 5.8" = 7"
- 6.7" = 8"
- 7.5" = 9"
- 8.3" = 10"
- 9.2" = 11"
- = Sewer Manhole
- = Test Hole
- = Fire Hydrant
- = Pole
- = Fence Line
- ⊕ = Electric Manhole
- ⊕ = T.S. = Traverse Station
- ⊕ = Valve
- ⊕ = Water Meter
- ⊕ = Telephone Manhole
- ⊕ = Telephone Pedestal

David R. Cole
Performing out-of-sight work...with visionTM

Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.

FILE: h:\jrb\2009\2009\3034\cadd\state\sgn\00\0366884-hv-SUE Test Hole Log-01.dgn DATE/TIME: 8/6/2015 11:35:36 PM



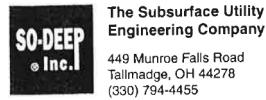
USER NAME = 1654	DESIGNED - JWB	REVISED -
PLOT SCALE = 100.000 ft / in.	DRAWN - JWB	REVISED -
PLOT DATE = 8/6/2015	CHECKED - RS	REVISED -
	DATE - 08/07/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34
S.U.E. TEST HOLE LOGS

SHEET NO. 13 OF 23

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T	KENDALL	753	350
CONTRACT NO. 66884				
ILLINOIS FED. AID PROJECT				



Test Hole Certification Form Utility Quality Level A Data

ASCE C/1 38-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **41**
Plan Scale **1"=20'**
Sheet # **18**
Proposed **STORM X-ING**
Date **AUGUST 24, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, W. OF BRISTOL RIDGE ROAD**
Recorded Size/Material/Type **8" STEEL GAS LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **646.88'** Description: **(TR #31516) MAG NAIL FOUND IN ASP. SHLDR., 25.70' LT OF STA 522+36.25, U.S. 34**
is **GIVEN**
B.M. 2 Elev. = **646.85'** Description: **(BM #634) CHIS "SQ" FOUND TOP S. EDGE S.P., 37.10' LT OF STA 522+38.54, U.S. 34**
is **GIVEN**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.01'**
Elevations are referenced to **B.M.#2**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **YELLOW**

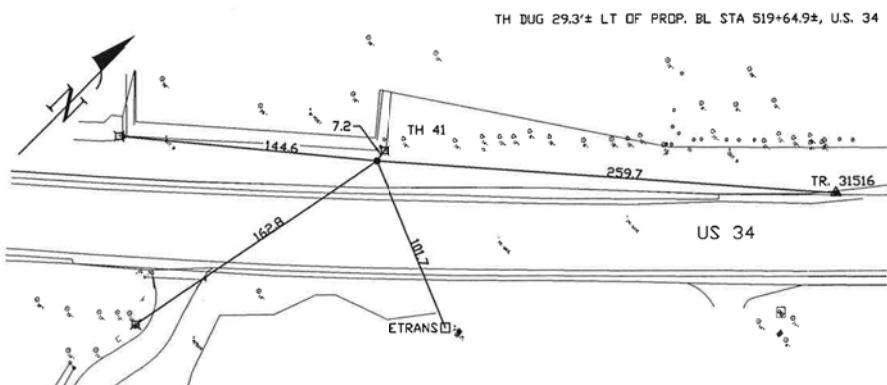
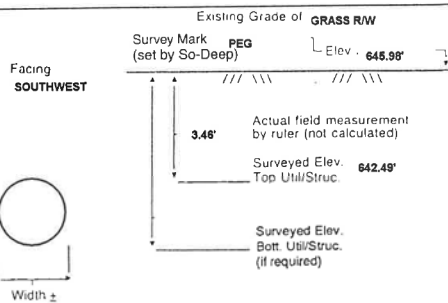
Soil Type **ROCKY DRY BROWN**

Truck Location **GRASS R/W**

T.H. tied to **PEG**

8 3/4" WRAPPED STEEL GAS LINE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: **NONE**



- FO = Fiber-Optic Cable
- MTD = Multi-Tie Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- ★ = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Terra Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- SM = Sewer Manhole
- TH = Test Hole
- F.L. = Fence Line
- EM = Electric Manhole
- T.S. = Traverse Station
- V = Valve
- WM = Water Meter
- TM = Telephone Manhole
- TP = Telephone Pedestal

David R. Cole
Performing out-of-sight work...with vision!SM
Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



Test Hole Certification Form Utility Quality Level A Data

ASCE C/1 38-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **42**
Plan Scale **1"=20'**
Sheet # **19**
Proposed **STORM X-ING**
Date **AUGUST 24, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, W. OF BRISTOL RIDGE ROAD**
Recorded Size/Material/Type **UNK. SIZE & TYPE TELE. LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **646.88'** Description: **(TR #31516) MAG NAIL FOUND IN ASP. SHLDR., 25.70' LT OF STA 522+36.25, U.S. 34**
is **GIVEN**
B.M. 2 Elev. = **646.85'** Description: **(BM #624) CHIS "SQ" FOUND TOP S. EDGE S.P., 37.10' LT OF STA 522+38.54, U.S. 34**
is **GIVEN**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.01'**
Elevations are referenced to **B.M.#2**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **ORANGE**

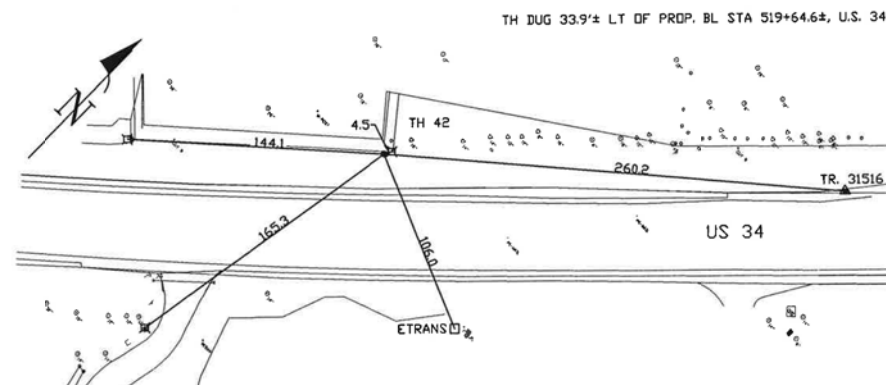
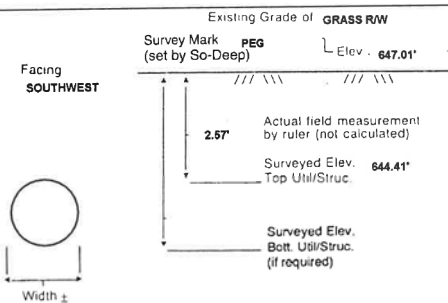
Soil Type **ROCKY DRY BROWN**

Truck Location **GRASS R/W**

T.H. tied to **PEG**

1" TELE. CABLE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: **NONE**



- FO = Fiber-Optic Cable
- MTD = Multi-Tie Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- ★ = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
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- TELE. = Telephone
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- SM = Sewer Manhole
- TH = Test Hole
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- EM = Electric Manhole
- T.S. = Traverse Station
- V = Valve
- WM = Water Meter
- TM = Telephone Manhole
- TP = Telephone Pedestal

David R. Cole
Performing out-of-sight work...with vision!SM
Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



Test Hole Certification Form Utility Quality Level A Data

ASCE C/1 38-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **43**
Plan Scale **1"=20'**
Sheet # **19**
Proposed **STORM X-ING**
Date **AUGUST 24, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **NTR, U.S. 34 & BRISTOL RIDGE ROAD**
Recorded Size/Material/Type **4" STEEL GAS LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **646.88'** Description: **(TR #31516) MAG NAIL FOUND IN ASP. SHLDR., 25.70' LT OF STA 522+36.25, U.S. 34**
is **GIVEN**
B.M. 2 Elev. = **646.85'** Description: **(BM #624) CHIS "SQ" FOUND TOP S. EDGE S.P., 37.10' LT OF STA 522+38.54, U.S. 34**
is **GIVEN**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.01'**
Elevations are referenced to **B.M.#2**

Recorded Size/Type of utility **WAS FOUND**

There **WERE** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **YELLOW**

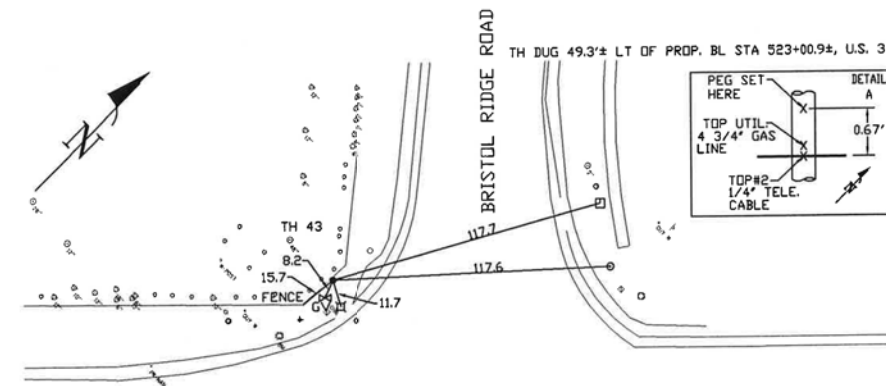
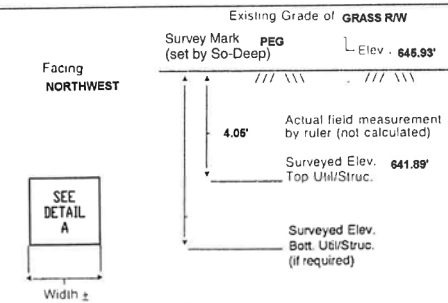
Soil Type **ROCKY DRY BROWN**

Truck Location **GRASS R/W**

T.H. tied to **PEG**

4 3/4" WRAPPED STEEL GAS LINE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

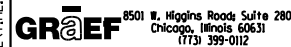
Remarks: ***CREW ALSO FOUND A 1/4" TELE. CABLE RUNNING ABOVE AND PERPENDICULAR TO THE GAS LINE.**



- FO = Fiber-Optic Cable
- MTD = Multi-Tie Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- ★ = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Terra Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
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- F.L. = Fence Line
- EM = Electric Manhole
- T.S. = Traverse Station
- V = Valve
- WM = Water Meter
- TM = Telephone Manhole
- TP = Telephone Pedestal

David R. Cole
Performing out-of-sight work...with vision!SM
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FILE: h:\jbs\2009\2009\3034\cadd\state\sgn\00\0366884-hv-SUE Test Hole Log-01.dgn DATE/TIME: 8/6/2015 11:59:48 PM



USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.000 ft / in.	CHECKED - RS	REVISED -
PLOT DATE = 8/6/2015	DATE - 08/07/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34
S.U.E. TEST HOLE LOGS

SHEET NO. 14 OF 23

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T	KENDALL	753	351
CONTRACT NO. 66884				
ILLINOIS FED. AID PROJECT				



The Subsurface Utility Engineering Company
449 Munroe Falls Road
Tallmadge, OH 44278
(330) 794-4455

Test Hole Certification Form Utility Quality Level A Data

ASCE C/I 38-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD689**
Test Hole # **44**
Plan Scale **1"=20'**
Sheet # **19**
Proposed **STORM X-ING**
Date **AUGUST 24, 2012**

Condition of paving prior to work
NO PAVING

City, County, State **KENDALL CO., IL**
Gen. Loc. **INTR. U.S. 34 & BRISTOL RIDGE ROAD**
Recorded Size/Material/Type **UNK. SIZE & TYPE TELE. LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

B.M. 1 Elev. = **646.88'** Description: **(TR. #31616) MAG NAIL FOUND IN ASP. SHLDR., 25.70' LT OF STA 522+36.26, U.S. 34**
is **GIVEN**
B.M. 2 Elev. = **646.85'** Description: **(BM #624) CHIS "SQ" FOUND TOP S. EDGE S.P., 37.10' LT OF STA 522+63.94, U.S. 34**
is **GIVEN**

So-Deep will attempt to use the BM/Hit most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.01'**
Elevations are referenced to **B.M.#2**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **ORANGE**

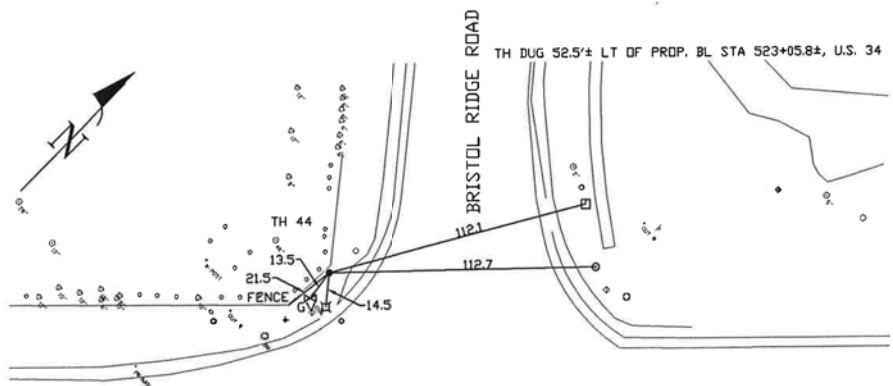
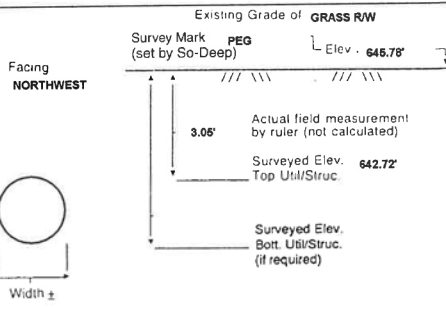
Soil Type **DRY BROWN**

Truck Location **GRASS R/W**

T.H. tied to **PEG**

3/4" TELE. CABLE
Size/Material/Type
Portion of pipe exposed
for O.D. measurement:
FULL

Remarks: **NONE**



- FO = Fiber-Optic Cable
- MTD = Multi Tite Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Four Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
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- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- = Sewer Manhole
- = Test Hole
- = Fire Hydrant
- = Pole
- = Fence Line
- = Electric Manhole
- = T.S. = Traverse Station
- ⊕ = Valve
- = Water Meter
- = Telephone Manhole
- = Telephone Pedestal

Paul R. Cole
Performing out-of-sight work...with vision!SM
Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



The Subsurface Utility Engineering Company
449 Munroe Falls Road
Tallmadge, OH 44278
(330) 794-4455

Test Hole Certification Form Utility Quality Level A Data

ASCE C/I 38-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD689**
Test Hole # **45**
Plan Scale **1"=20'**
Sheet # **19**
Proposed **STORM X-ING**
Date **AUGUST 24, 2012**

Condition of paving prior to work
NO PAVING

City, County, State **KENDALL CO., IL**
Gen. Loc. **INTR. U.S. 34 & BRISTOL RIDGE ROAD**
Recorded Size/Material/Type **8" STEEL GAS LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

B.M. 1 Elev. = **646.88'** Description: **(TR. #31616) MAG NAIL FOUND IN ASP. SHLDR., 25.70' LT OF STA 522+36.26, U.S. 34**
is **GIVEN**
B.M. 2 Elev. = **646.85'** Description: **(BM #624) CHIS "SQ" FOUND TOP S. EDGE S.P., 37.10' LT OF STA 522+63.94, U.S. 34**
is **GIVEN**

So-Deep will attempt to use the BM/Hit most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.01'**
Elevations are referenced to **B.M.#2**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **YELLOW**

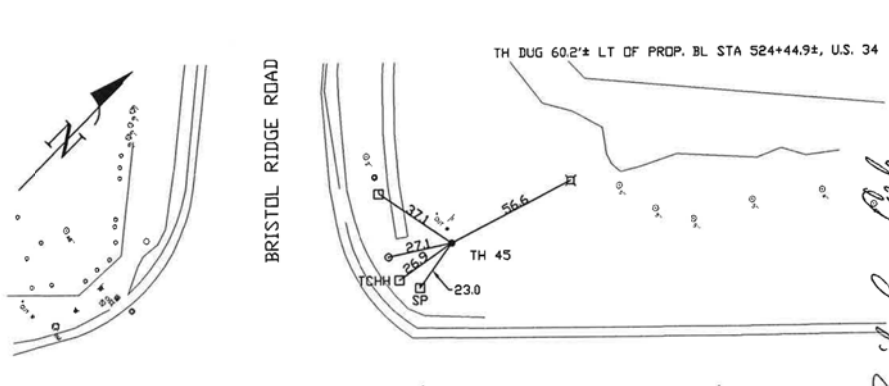
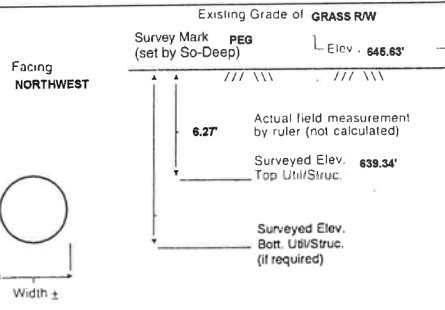
Soil Type **ROCKY DRY BROWN**

Truck Location **GRASS R/W**

T.H. tied to **PEG**

8 1/2" COATED STEEL GAS LINE
Size/Material/Type
Portion of pipe exposed
for O.D. measurement:
FULL

Remarks: **NONE**



- FO = Fiber-Optic Cable
- MTD = Multi Tite Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Four Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- = Sewer Manhole
- = Test Hole
- = Fire Hydrant
- = Pole
- = Fence Line
- = Electric Manhole
- = T.S. = Traverse Station
- ⊕ = Valve
- = Water Meter
- = Telephone Manhole
- = Telephone Pedestal

Paul R. Cole
Performing out-of-sight work...with vision!SM
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The Subsurface Utility Engineering Company
449 Munroe Falls Road
Tallmadge, OH 44278
(330) 794-4455

Test Hole Certification Form Utility Quality Level A Data

ASCE C/I 38-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD689**
Test Hole # **46**
Plan Scale **1"=20'**
Sheet # **22**
Proposed **STORM X-ING**
Date **AUGUST 30, 2012**

Condition of paving prior to work
NO PAVING

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34 & AMERICAN WAY**
Recorded Size/Material/Type **UNK. SIZE & TYPE TELE. LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

B.M. 1 Elev. = **643.88'** Description: **(BM #621) CHIS "X" TOP NOSE OF ISLAND @ AMERICAN WAY, 77.69' LT OF STA 540+37.16, U.S. 34**
is **GIVEN**
B.M. 2 Elev. = **643.37'** Description: **(TR. #31615) STL. PIN IN GRASS R/W @ AMERICAN WAY, 40.32' LT OF STA 539+39.69, U.S. 34**
is **GIVEN**

So-Deep will attempt to use the BM/Hit most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.02'**
Elevations are referenced to **B.M.#1**

Recorded Size/Type of utility **WAS FOUND**

There **WERE** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **ORANGE**

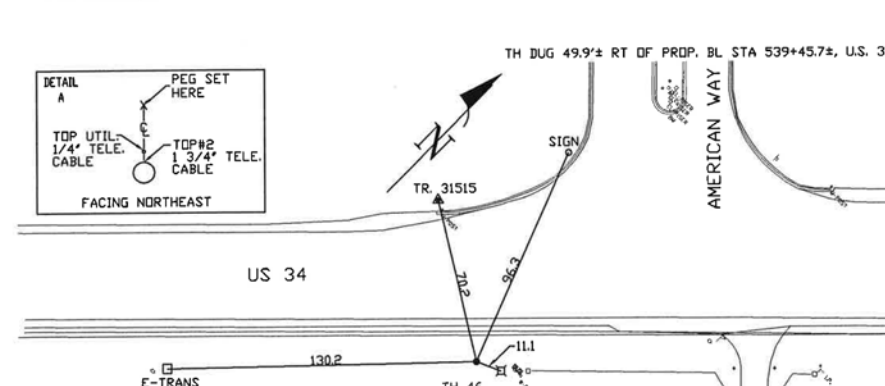
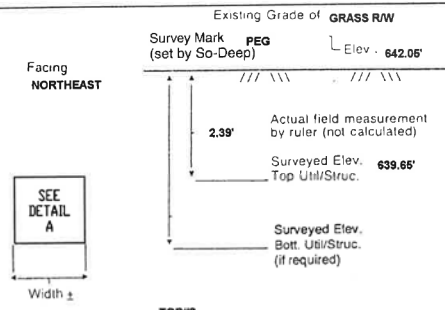
Soil Type **MOIST BROWN**

Truck Location **GRASS R/W**

T.H. tied to **PEG**

1 3/4" TELE. CABLE
Size/Material/Type
Portion of pipe exposed
for O.D. measurement:
FULL

Remarks: **NONE**

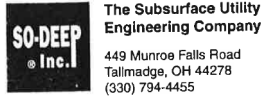


- FO = Fiber-Optic Cable
- MTD = Multi Tite Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Four Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- = Sewer Manhole
- = Test Hole
- = Fire Hydrant
- = Pole
- = Fence Line
- = Electric Manhole
- = T.S. = Traverse Station
- ⊕ = Valve
- = Water Meter
- = Telephone Manhole
- = Telephone Pedestal

Paul R. Cole
Performing out-of-sight work...with vision!SM
Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.

FILE: h:\jrb\2009\2009\3034\cadd\date\sgn\00\0366888\h-v-SUE Test Hole Log-01.dgn DATE/TIME: 8/6/2015 11:49:00 PM

	USER NAME = 1654	DESIGNED - JWB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 34 S.U.E. TEST HOLE LOGS	F.A.P. RTE. = 591	SECTION = (13C & 13R & T)	COUNTY = KENDALL	TOTAL SHEETS = 753	SHEET NO. = 352
	PLOT SCALE = 100.000 ft / in.	CHECKED - RS	REVISED -			CONTRACT NO. 66884				
	PLOT DATE = 8/6/2015	DATE = 08/07/2015	REVISED -			ILLINOIS FED. AID PROJECT				



Test Hole Certification Form Utility Quality Level A Data

ASCE C/ 38-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **47**
Plan Scale **1"=20'**
Sheet # **22**
Proposed **STORM X-ING**
Date **AUGUST 30, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34 & AMERICAN WAY**
Recorded Size/Material/Type **UNK SIZE & TYPE CATV LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **643.56'**
is **GIVEN**
Description: **(BM #621) CHIS "X" TOP NOSE OF ISLAND @ AMERICAN WAY, 77.59' LT OF STA 540+37.16, U.S. 34**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.02'**
Elevations are referenced to **B.M.#1**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **ORANGE**

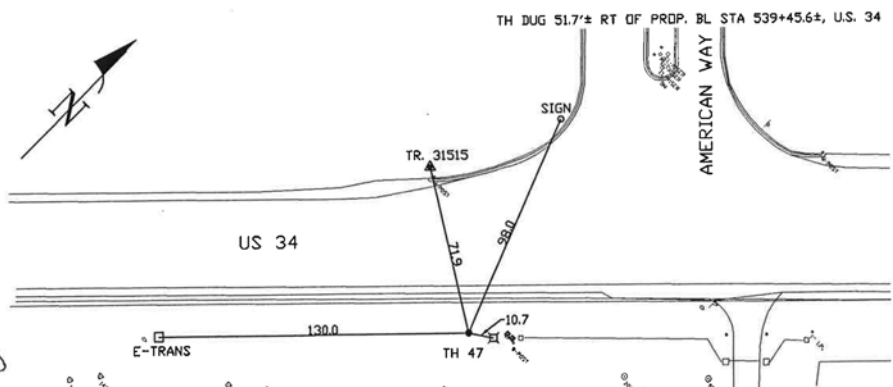
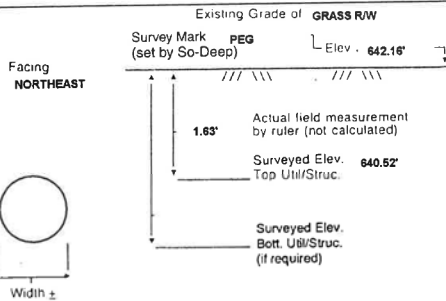
Soil Type **MOIST BROWN**

Truck Location **GRASS R/W**

T.H. tied to **PEG**

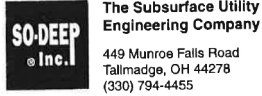
1 3/4" PLASTIC CATV CONDUIT
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: **NOTE: ADDITIONAL UTILITIES LIE IN CLOSE PROXIMITY TO THIS CATV CONDUIT. REFER TO TEST HOLE #48, JOB #SILD589.**



- FO = Fiber-Optic Cable
- MTD = Multi Tite Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 08' = 1"
- 16' = 2"
- 25' = 3"
- 33' = 4"
- 42' = 5"
- 50' = 6"
- 58' = 7"
- 67' = 8"
- 75' = 9"
- 83' = 10"
- 92' = 11"
- = Sewer Manhole
- = Test Hole
- ⊕ = Fire Hydrant
- = Pole
- = Fence Line
- ⊕ = Electric Manhole
- ⊕ = T.S. = Traverse Station
- ⊕ = Valve
- ⊕ = Water Meter
- ⊕ = Telephone Manhole
- ⊕ = Telephone Pedestal

Performing out-of-sight work...with vision™
Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



Test Hole Certification Form Utility Quality Level A Data

ASCE C/ 38-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **48**
Plan Scale **1"=20'**
Sheet # **22**
Proposed **GRADE CHANGE**
Date **AUGUST 27, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34 & AMERICAN WAY**
Recorded Size/Material/Type **8" STEEL GAS LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **643.86'**
is **GIVEN**
Description: **(BM #621) CHIS "X" TOP NOSE OF ISLAND @ AMERICAN WAY, 77.59' LT OF STA 540+37.16, U.S. 34**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.02'**
Elevations are referenced to **B.M.#1**

Recorded Size/Type of utility **WAS FOUND**

There **WERE** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **YELLOW**

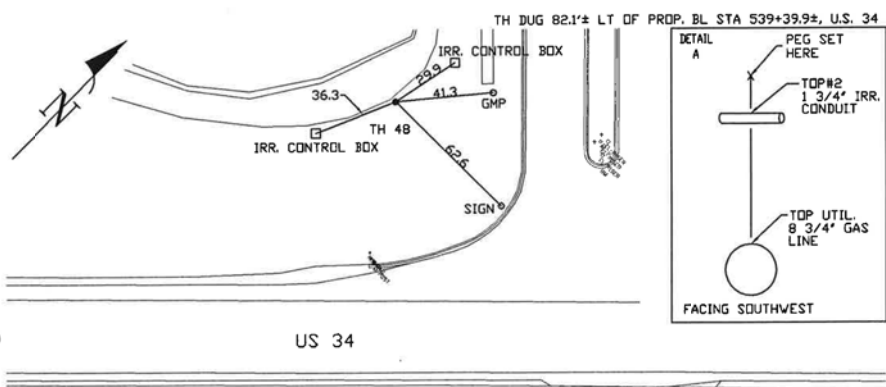
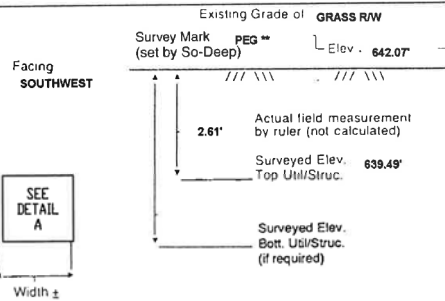
Soil Type **MOIST BROWN**

Truck Location **GRASS R/W**

T.H. tied to **PEG****

8 3/4" COATED STEEL GAS LINE*
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: *** CREW ALSO FOUND A 1 3/4" PLASTIC IRRIGATION CONDUIT RUNNING ABOVE THE GAS LINE IN A NORTHWARD DIRECTION. ** PEG WAS SET OVER THE POINT WHERE THE TWO UTILITIES CROSS.**



- FO = Fiber-Optic Cable
- MTD = Multi Tite Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 08' = 1"
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- 58' = 7"
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- 75' = 9"
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- 92' = 11"
- = Sewer Manhole
- = Test Hole
- ⊕ = Fire Hydrant
- = Pole
- = Fence Line
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- ⊕ = T.S. = Traverse Station
- ⊕ = Valve
- ⊕ = Water Meter
- ⊕ = Telephone Manhole
- ⊕ = Telephone Pedestal

Performing out-of-sight work...with vision™
Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



Test Hole Certification Form Utility Quality Level A Data

ASCE C/ 38-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **49**
Plan Scale **1"=20'**
Sheet # **25**
Proposed **STORM X-ING**
Date **AUGUST 27, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, W OF RICKARD DRIVE**
Recorded Size/Material/Type **UNK. SIZE & TYPE TELE. LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
ASP. SHLDR. IN POOR CONDITION

B.M. 1 Elev. = **651.73'**
is **GIVEN**
Description: **(BM #661) TOP OF SPIKE FOUND IN P.P., 28.56' RT OF STA 560+13.88, U.S. 34**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.02'**
Elevations are referenced to **B.M.#1**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **3" ASP.**

Color of ribbon installed **ORANGE**

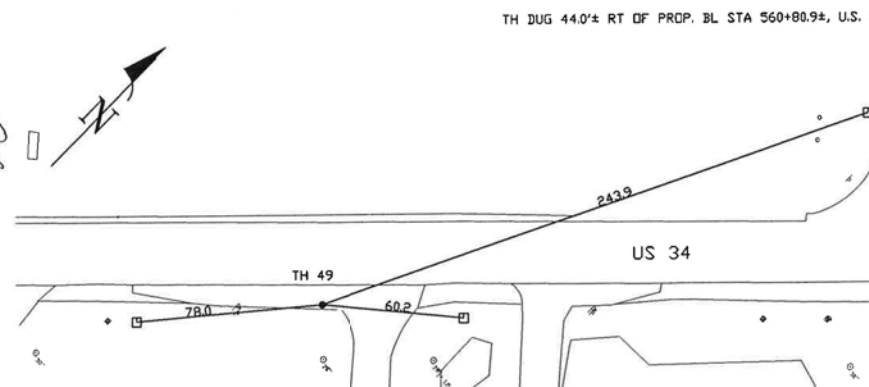
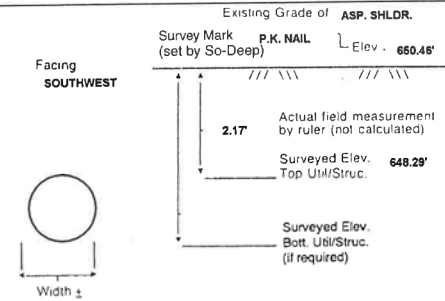
Soil Type **MOIST BROWN**

Truck Location **ASP. SHLDR.**

T.H. tied to **P.K. NAIL**

1 1/2" TELE. CABLE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

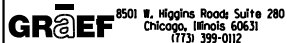
Remarks: **NONE**



- FO = Fiber-Optic Cable
- MTD = Multi Tite Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 08' = 1"
- 16' = 2"
- 25' = 3"
- 33' = 4"
- 42' = 5"
- 50' = 6"
- 58' = 7"
- 67' = 8"
- 75' = 9"
- 83' = 10"
- 92' = 11"
- = Sewer Manhole
- = Test Hole
- ⊕ = Fire Hydrant
- = Pole
- = Fence Line
- ⊕ = Electric Manhole
- ⊕ = T.S. = Traverse Station
- ⊕ = Valve
- ⊕ = Water Meter
- ⊕ = Telephone Manhole
- ⊕ = Telephone Pedestal

Performing out-of-sight work...with vision™
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FILE: h:\projects\2009\3034\cadd\state\sgn\00\0366888\hv-SUE Test Hole Logr-01.dgn DATE/TIME: 8/6/2015 11:48:15 PM



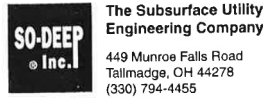
USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.000 ft / in.	CHECKED - RS	REVISED -
PLOT DATE = 8/6/2015	DATE - 08/07/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34
S.U.E. TEST HOLE LOGS

SHEET NO. 16 OF 23

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T	KENDALL	753	353
			CONTRACT NO. 66884	
ILLINOIS FED. AID PROJECT				



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # SILD589
Test Hole # 50
Plan Scale 1"=20'
Sheet # 25
Proposed STORM X-ING
Date AUGUST 27, 2012

City, County, State KENDALL CO., IL
Gen. Loc. U.S. 34, W. OF RICKARD DRIVE
Recorded Size/Material/Type 8" STEEL GAS LINE
Foreman/Truck#/Form By P.J. REYNOLDS / 219 / S. ERICKSON

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = 861.73'
is GIVEN Description: (BM #561) TOP OF SPIKE FOUND IN P.P., 28.66' RT OF STA 560+13.68, U.S. 34

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check BY 0.02'
Elevations are referenced to B.M.#1

Recorded Size/Type of utility WAS FOUND

There WERE NOT additional utilities in the test hole

The utility WAS in good condition

Paving Thickness and type NO PAVING

Color of ribbon installed YELLOW

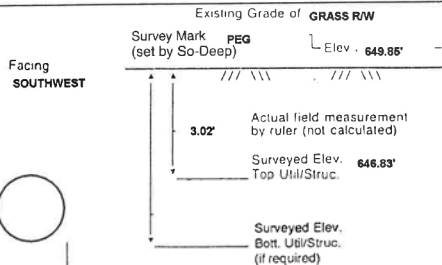
Soil Type MOIST BROWN

Truck Location GRASS R/W

T.H. tied to PEG

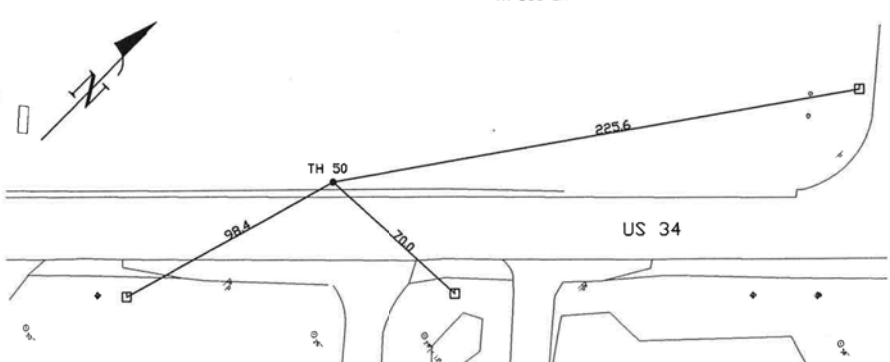
8 3/4" WRAPPED STEEL GAS LINE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: NONE



Width ±

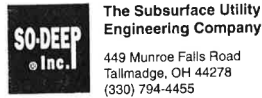
TH DUG 2.7'± RT DF PROP. BL STA 560+89.0±, U.S. 34



- FO = Fiber-Optic Cable
- MTD = Multi-Tile Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- PC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Terra Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 08" = 1"
- 16" = 2"
- 25" = 3"
- 32" = 4"
- 42" = 5"
- 50" = 6"
- 58" = 7"
- 67" = 8"
- 75" = 9"
- 83" = 10"
- 92" = 11"
- Sewer Manhole
- Test Hole
- Fire Hydrant
- Pole
- Fence Line
- Electric Manhole
- T.S. = Traverse Station
- Valve
- Water Meter
- Telephone Manhole
- Telephone Pedestal

Performing out-of-sight work...with vision!

Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # SILD589
Test Hole # 51
Plan Scale 1"=20'
Sheet # 25
Proposed STORM X-ING
Date AUGUST 25, 2012

City, County, State KENDALL CO., IL
Gen. Loc. U.S. 34, W. OF RIVERWOOD DRIVE
Recorded Size/Material/Type 8" STEEL GAS LINE
Foreman/Truck#/Form By P.J. REYNOLDS / 219 / S. ERICKSON

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = 846.81'
is GIVEN Description: (BM #675) TOP OF R.R. SPIKE FOUND IN P.P., 22.29' LT OF STA 573+54.28, U.S. 34

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check BY 0.02'
Elevations are referenced to B.M.#1

Recorded Size/Type of utility WAS FOUND

There WERE NOT additional utilities in the test hole

The utility WAS in good condition

Paving Thickness and type NO PAVING

Color of ribbon installed YELLOW

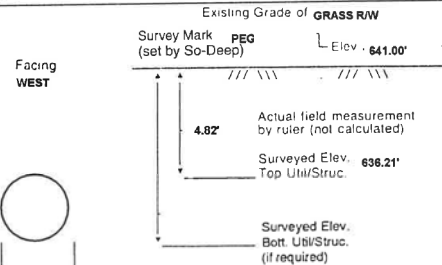
Soil Type ROCKY HARD CLAY

Truck Location GRASS R/W

T.H. tied to PEG

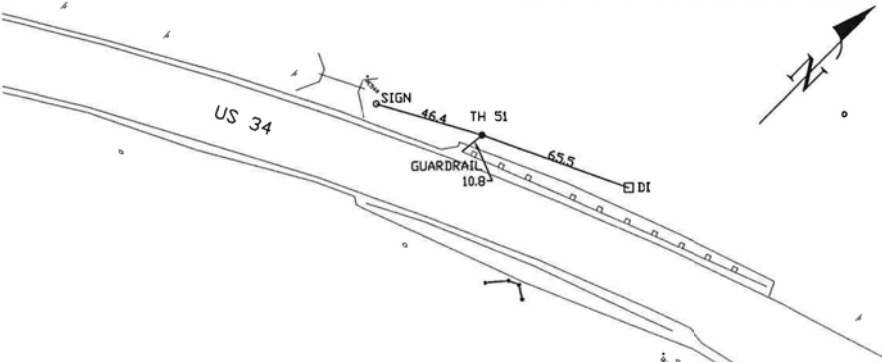
8 3/4" WRAPPED STEEL GAS LINE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: NONE



Width ±

TH DUG 15.9'± LT DF PROP. BL STA 571+00.7±, U.S. 34



- FO = Fiber-Optic Cable
- MTD = Multi-Tile Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- PC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Terra Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 08" = 1"
- 16" = 2"
- 25" = 3"
- 32" = 4"
- 42" = 5"
- 50" = 6"
- 58" = 7"
- 67" = 8"
- 75" = 9"
- 83" = 10"
- 92" = 11"
- Sewer Manhole
- Test Hole
- Fire Hydrant
- Pole
- Fence Line
- Electric Manhole
- T.S. = Traverse Station
- Valve
- Water Meter
- Telephone Manhole
- Telephone Pedestal

Performing out-of-sight work...with vision!

Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # SILD589
Test Hole # 52
Plan Scale 1"=20'
Sheet # 25
Proposed STORM X-ING
Date AUGUST 25, 2012

City, County, State KENDALL CO., IL
Gen. Loc. U.S. 34, E. OF RIVERWOOD DRIVE
Recorded Size/Material/Type UNK. SIZE & TYPE (FO) TELE. LINE
Foreman/Truck#/Form By P.J. REYNOLDS / 219 / S. ERICKSON

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = 646.81'
is GIVEN Description: (BM #675) TOP OF R.R. SPIKE FOUND IN P.P., 22.29' LT OF STA 573+54.28, U.S. 34

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check BY 0.02'
Elevations are referenced to B.M.#1

Recorded Size/Type of utility WAS FOUND

There WERE additional utilities in the test hole

The utility WAS in good condition

Paving Thickness and type NO PAVING

Color of ribbon installed ORANGE

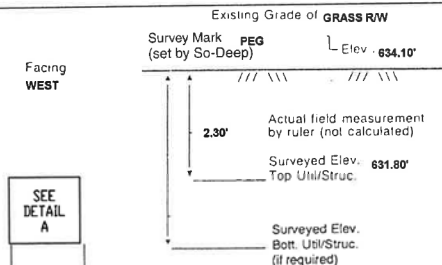
Soil Type WET CLAY

Truck Location GRASS R/W

T.H. tied to PEG

2 3/4" TELE. CABLE *
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

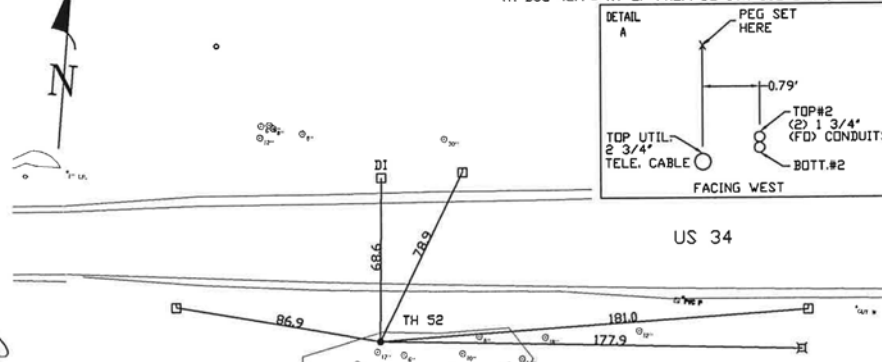
Remarks: *CREW ALSO FOUND (2) 1 3/4" (FO) TELE. CONDUITS RUNNING BESIDE AND PARALLEL TO THE 2 3/4" TELE. CABLE.



Width ±

TOP#2 BOT#2
ELEV. 632.10 631.78
ACTUAL 2.00 2.31

TH DUG 42.4'± RT DF PROP. BL STA 582+24.6±, U.S. 34

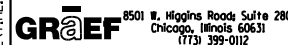


- FO = Fiber-Optic Cable
- MTD = Multi-Tile Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- PC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Terra Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- 08" = 1"
- 16" = 2"
- 25" = 3"
- 32" = 4"
- 42" = 5"
- 50" = 6"
- 58" = 7"
- 67" = 8"
- 75" = 9"
- 83" = 10"
- 92" = 11"
- Sewer Manhole
- Test Hole
- Fire Hydrant
- Pole
- Fence Line
- Electric Manhole
- T.S. = Traverse Station
- Valve
- Water Meter
- Telephone Manhole
- Telephone Pedestal

Performing out-of-sight work...with vision!

Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.

FILE: h:\jrb\2009\2009\3034\cadd\state\gdg\00\0366884-hv-SUE Test Hole Log-01.dgn DATE/TIME: 8/6/2015 11:40:31 PM



USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.000 ft / in.	CHECKED - RS	REVISED -
PLOT DATE = 8/6/2015	DATE - 08/07/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34
S.U.E. TEST HOLE LOGS

SHEET NO. 17 OF 23

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T	KENDALL	753	354
CONTRACT NO. 66884				
ILLINOIS FED. AID PROJECT				



The Subsurface Utility Engineering Company
449 Munroe Falls Road
Tallmadge, OH 44278
(330) 794-4455

Test Hole Certification Form Utility Quality Level A Data

ASCE C/1 38-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **53**
Plan Scale **1"=20'**
Sheet # **29**
Proposed **STORM X-ING**
Date **AUGUST 25, 2012**

Condition of paving prior to work
NO PAVING

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, W. OF OBRIEN WAY**
Recorded Size/Material/Type **8" STEEL GAS LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

B.M. 1 Elev. = **642.81'** Description: **(#23582) CHIS "X" SET TOP RIM SAN. MH., 83"± LT OF PROP. BL STA 581+56.2, U.S. 34**
is **GIVEN**
B.M. 2 Elev. = **643.49'** Description: **(BM #591) TOP OF R.R. SPIKE FOUND IN P.P., 28.08' LT OF STA 579+65.68, U.S. 34**
is **GIVEN**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.01'**
Elevations are referenced to **B.M.#1**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **YELLOW**

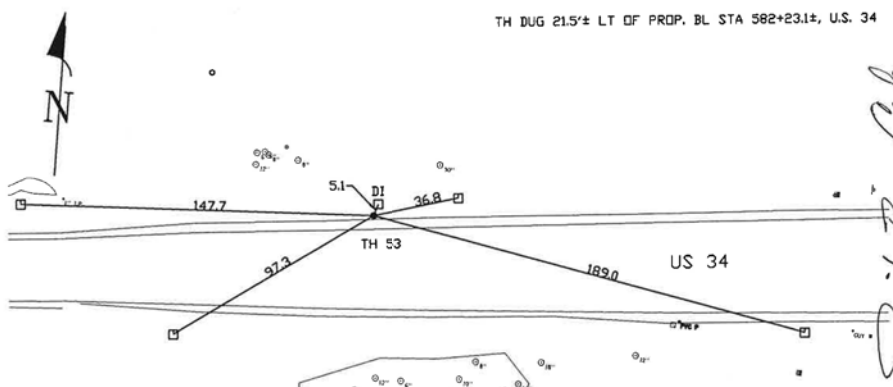
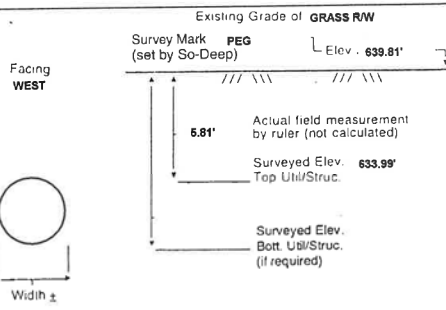
Soil Type **ROCKY HARD CLAY**

Truck Location **GRASS R/W**

T.H. tied to **PEG**

8 3/4" WRAPPED STEEL GAS LINE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: **NONE**



- | | | | |
|---------------------------|--------------------|-----------|-----------------------------|
| FO = Fiber-Optic Cable | CL = Centerline | 08" = 1" | ○ = Sewer Manhole |
| MTD = Multi Tite Duct | T.C. = Tera Cotta | 16" = 2" | ● = Test Hole |
| R/W = Rights of Way | PLAS. = Plastic | 25" = 3" | ○ = Fire Hydrant |
| N.T.S. = Not to Scale | BL = Base Line | 33" = 4" | □ = Pole |
| ○ = Not Shown on Plan | ELEC. = Electric | 42" = 5" | --- = Fence Line |
| PCC = Precast Concrete | TELE. = Telephone | 50" = 6" | △ = Electric Manhole |
| COND. = Conduit | TH = Test Hole | 58" = 7" | △ = T.S. - Traverse Station |
| CONC. = Concrete | SW = Sidewalk | 67" = 8" | ▽ = Valve |
| O.D. = Outside Diameter | DW = Driveway | 75" = 9" | ○ = Water Meter |
| C.I. = Cast Iron | BM = Benchmark | 83" = 10" | ○ = Telephone Manhole |
| D.I. = Ductile Iron | C.B. = Catch Basin | 92" = 11" | □ = Telephone Pedestal |
| RPC = Rough Pour Concrete | GV = Gas Valve | | |

Performing out-of-sight work...with vision!SM
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The Subsurface Utility Engineering Company
449 Munroe Falls Road
Tallmadge, OH 44278
(330) 794-4455

Test Hole Certification Form Utility Quality Level A Data

ASCE C/1 38-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **54**
Plan Scale **1"=20'**
Sheet # **30**
Proposed **STORM X-ING**
Date **AUGUST 25, 2012**

Condition of paving prior to work
NO PAVING

City, County, State **KENDALL CO., IL**
Gen. Loc. **INTR. U.S. 34 & OBRIEN WAY**
Recorded Size/Material/Type **8" STEEL GAS LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

B.M. 1 Elev. = **643.28'** Description: **(BM #594) TOP OF R.R. SPIKE FOUND IN P.P., 57.87' RT OF STA 592+99.29, U.S. 34**
is **GIVEN**
B.M. 2 Elev. = **641.90'** Description: **(BM #591) TOP OF R.R. SPIKE FOUND IN P.P., 66.51' RT OF STA 589+74.77, U.S. 34**
is **GIVEN**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.01'**
Elevations are referenced to **B.M.#1**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **YELLOW**

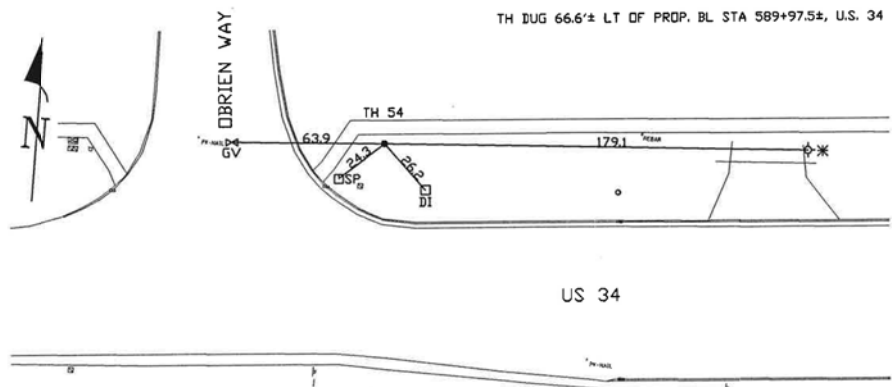
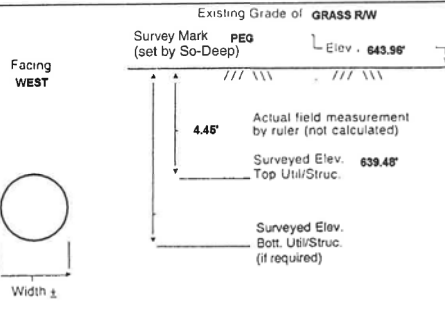
Soil Type **HARD CLAY**

Truck Location **GRASS R/W**

T.H. tied to **PEG**

8 1/2" COATED STEEL GAS LINE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: **NONE**



- | | | | |
|---------------------------|--------------------|-----------|-----------------------------|
| FO = Fiber-Optic Cable | CL = Centerline | 08" = 1" | ○ = Sewer Manhole |
| MTD = Multi Tite Duct | T.C. = Tera Cotta | 16" = 2" | ● = Test Hole |
| R/W = Rights of Way | PLAS. = Plastic | 25" = 3" | ○ = Fire Hydrant |
| N.T.S. = Not to Scale | BL = Base Line | 33" = 4" | □ = Pole |
| ○ = Not Shown on Plan | ELEC. = Electric | 42" = 5" | --- = Fence Line |
| PCC = Precast Concrete | TELE. = Telephone | 50" = 6" | △ = Electric Manhole |
| COND. = Conduit | TH = Test Hole | 58" = 7" | △ = T.S. - Traverse Station |
| CONC. = Concrete | SW = Sidewalk | 67" = 8" | ▽ = Valve |
| O.D. = Outside Diameter | DW = Driveway | 75" = 9" | ○ = Water Meter |
| C.I. = Cast Iron | BM = Benchmark | 83" = 10" | ○ = Telephone Manhole |
| D.I. = Ductile Iron | C.B. = Catch Basin | 92" = 11" | □ = Telephone Pedestal |
| RPC = Rough Pour Concrete | GV = Gas Valve | | |

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The Subsurface Utility Engineering Company
449 Munroe Falls Road
Tallmadge, OH 44278
(330) 794-4455

Test Hole Certification Form Utility Quality Level A Data

ASCE C/1 38-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **55**
Plan Scale **1"=20'**
Sheet # **30**
Proposed **STORM X-ING**
Date **AUGUST 25, 2012**

Condition of paving prior to work
NO PAVING

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, W. OF ORCHARD ROAD**
Recorded Size/Material/Type **8" STEEL GAS LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

B.M. 1 Elev. = **643.28'** Description: **(BM #594) TOP OF R.R. SPIKE FOUND IN P.P., 57.87' RT OF STA 592+99.29, U.S. 34**
is **GIVEN**
B.M. 2 Elev. = **641.90'** Description: **(BM #591) TOP OF R.R. SPIKE FOUND IN P.P., 66.51' RT OF STA 589+74.77, U.S. 34**
is **GIVEN**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.01'**
Elevations are referenced to **B.M.#1**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **YELLOW**

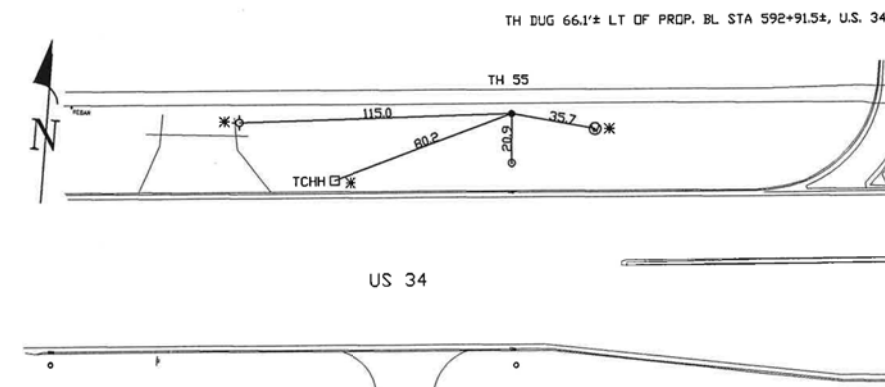
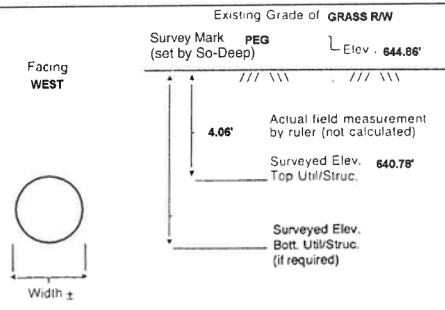
Soil Type **MOIST BROWN**

Truck Location **GRASS R/W**

T.H. tied to **PEG**

8 1/2" COATED STEEL GAS LINE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

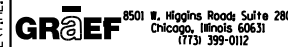
Remarks: **NONE**



- | | | | |
|---------------------------|--------------------|-----------|-----------------------------|
| FO = Fiber-Optic Cable | CL = Centerline | 08" = 1" | ○ = Sewer Manhole |
| MTD = Multi Tite Duct | T.C. = Tera Cotta | 16" = 2" | ● = Test Hole |
| R/W = Rights of Way | PLAS. = Plastic | 25" = 3" | ○ = Fire Hydrant |
| N.T.S. = Not to Scale | BL = Base Line | 33" = 4" | □ = Pole |
| ○ = Not Shown on Plan | ELEC. = Electric | 42" = 5" | --- = Fence Line |
| PCC = Precast Concrete | TELE. = Telephone | 50" = 6" | △ = Electric Manhole |
| COND. = Conduit | TH = Test Hole | 58" = 7" | △ = T.S. - Traverse Station |
| CONC. = Concrete | SW = Sidewalk | 67" = 8" | ▽ = Valve |
| O.D. = Outside Diameter | DW = Driveway | 75" = 9" | ○ = Water Meter |
| C.I. = Cast Iron | BM = Benchmark | 83" = 10" | ○ = Telephone Manhole |
| D.I. = Ductile Iron | C.B. = Catch Basin | 92" = 11" | □ = Telephone Pedestal |
| RPC = Rough Pour Concrete | GV = Gas Valve | | |

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FILE: h:\jrb\2009\2009\3034\cadd\state\sgn\00\0366884-hv-SUE Test Hole Log-01.dgn DATE/TIME: 8/6/2015 11:48:44 PM



USER NAME = 1654	DESIGNED - JWb	REVISED -
	DRAWN - JWb	REVISED -
PLOT SCALE = 100.000 ft / in.	CHECKED - RS	REVISED -
PLOT DATE = 8/6/2015	DATE - 08/07/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34
S.U.E. TEST HOLE LOGS

SHEET NO. 18 OF 23

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T	KENDALL	753	355
CONTRACT NO. 66884			ILLINOIS FED. AID PROJECT	



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

City, County, State: KENDALL CO., IL
Gen. Loc.: U.S. 34 & RICKARD DRIVE
Recorded Size/Material/Type: 2" UNK. TYPE GAS LINE
Foreman/Truck#/Form By: P.J. REYNOLDS / 219 / S. ERICKSON

Condition of paving prior to work
NO PAVING

Control # SILD589
Test Hole # 58
Plan Scale 1"=20'
Sheet # 25
Proposed STORM X-ING
Date AUGUST 27, 2012

B.M. 1 Elev. = 649.69' Description: (BM #564) TOP OF SPIKE FOUND IN P.P., 27.94' RT OF STA 563+04.97, U.S. 34
B.M. 2 Elev. = 651.73' Description: (BM #561) TOP OF SPIKE FOUND IN P.P., 28.66' RT OF STA 560+13.58, U.S. 34

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check BY 0.00'
Elevations are referenced to B.M.#1

Recorded Size/Type of utility WAS FOUND

There WERE NOT additional utilities in the test hole

The utility WAS in good condition

Paving Thickness and type NO PAVING

Color of ribbon installed YELLOW

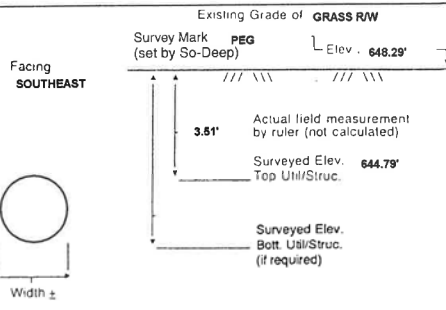
Soil Type MOIST BROWN

Truck Location GRASS R/W

T.H. tied to PEG

2 1/2" PLASTIC GAS LINE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: NOTE: ADDITIONAL UTILITIES LIE IN CLOSE PROXIMITY TO THIS GAS LINE. REFER TO TEST HOLE #57, JOB #SILD589.



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

City, County, State: KENDALL CO., IL
Gen. Loc.: U.S. 34 & RICKARD DRIVE
Recorded Size/Material/Type: 2" PLASTIC GAS LINE
Foreman/Truck#/Form By: P.J. REYNOLDS / 219 / S. ERICKSON

Condition of paving prior to work
NO PAVING

Control # SILD589
Test Hole # 57
Plan Scale 1"=20'
Sheet # 25
Proposed STORM X-ING
Date AUGUST 27, 2012

B.M. 1 Elev. = 649.69' Description: (BM #564) TOP OF SPIKE FOUND IN P.P., 27.94' RT OF STA 563+04.97, U.S. 34
B.M. 2 Elev. = 651.73' Description: (BM #561) TOP OF SPIKE FOUND IN P.P., 28.66' RT OF STA 560+13.58, U.S. 34

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check BY 0.00'
Elevations are referenced to B.M.#1

Recorded Size/Type of utility WAS FOUND

There WERE NOT additional utilities in the test hole

The utility WAS in good condition

Paving Thickness and type NO PAVING

Color of ribbon installed YELLOW

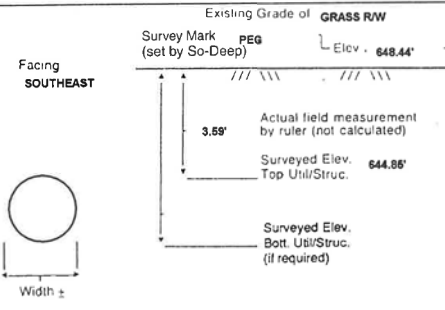
Soil Type MOIST BROWN

Truck Location GRASS R/W

T.H. tied to PEG

2 1/2" PLASTIC GAS LINE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: NOTE: ADDITIONAL UTILITIES LIE IN CLOSE PROXIMITY TO THIS GAS LINE. REFER TO TEST HOLE #56, JOB #SILD589.



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

City, County, State: KENDALL CO., IL
Gen. Loc.: U.S. 34, E. OF RIVERWOOD DRIVE
Recorded Size/Material/Type: UNK. SIZE & TYPE (FO) TELE. LINE
Foreman/Truck#/Form By: P.J. REYNOLDS / 219 / S. ERICKSON

Condition of paving prior to work
NO PAVING

Control # SILD589
Test Hole # 58
Plan Scale 1"=20'
Sheet # 25
Proposed STORM X-ING
Date AUGUST 26, 2012

B.M. 1 Elev. = 648.91' Description: (BM #578) TOP OF R.R. SPIKE FOUND IN P.P., 22.29' LT OF STA 673+54.28, U.S. 34
B.M. 2 Elev. = 648.17' Description: (TR. #6008) MAG NAIL FOUND IN ASP., SW CORNER U.S. 34 & RIVERWOOD ST.

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check BY 0.00'
Elevations are referenced to B.M.#1

Recorded Size/Type of utility WAS FOUND

There WERE additional utilities in the test hole

The utility WAS in good condition

Paving Thickness and type NO PAVING

Color of ribbon installed ORANGE

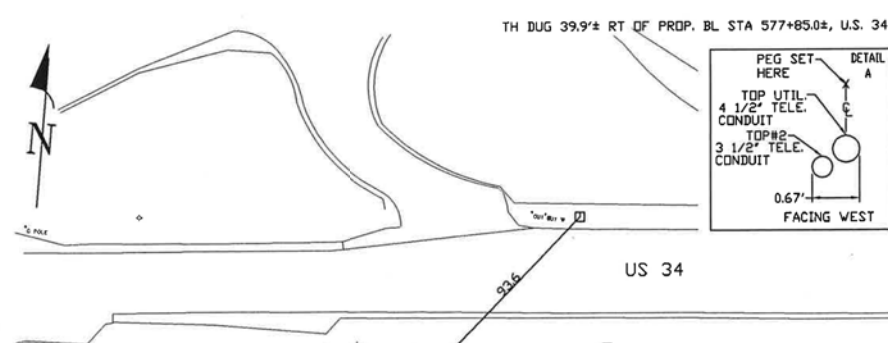
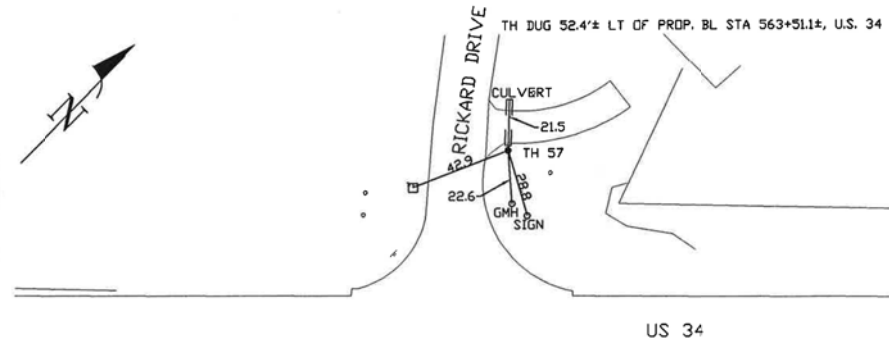
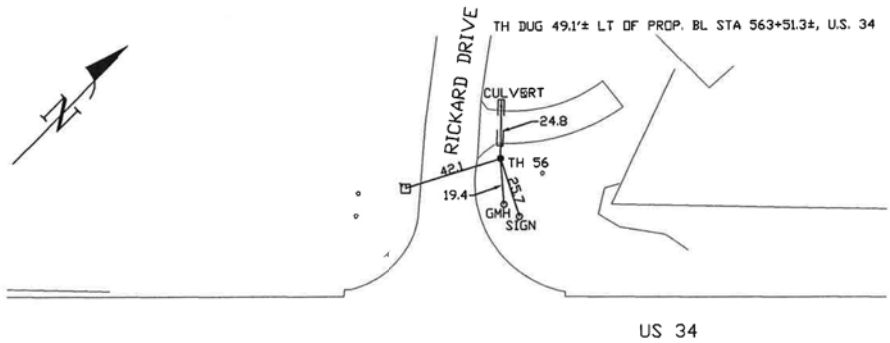
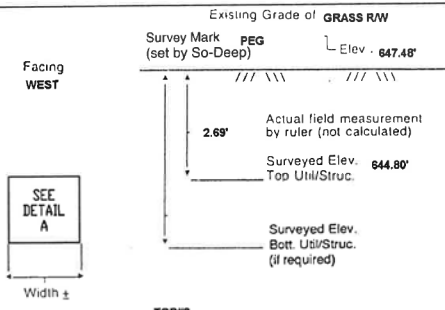
Soil Type HARD CLAY

Truck Location GRASS R/W

T.H. tied to PEG

(1) 4 1/2" & (1) 3 1/2" PLASTIC TELE. CONDUITS *
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: * THE TELE. CONDUITS CONTAIN FIBER OPTICS AT THIS LOCATION.



- FO = Fiber-Optic Cable
- MTD = Multi-Tie Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- PCO = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- SM = Sewer Manhole
- TH = Test Hole
- PH = Fire Hydrant
- Pole = Pole
- Fence Line = Fence Line
- EM = Electric Manhole
- T.S. = Traverse Station
- Valve = Valve
- Water Meter = Water Meter
- TM = Telephone Manhole
- TP = Telephone Pedestal

- FO = Fiber-Optic Cable
- MTD = Multi-Tie Duct
- R/W = Rights of Way
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- TP = Telephone Pedestal

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- MTD = Multi-Tie Duct
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- COND. = Conduit
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- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
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- TELE = Telephone
- T.H. = Test Hole
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- DW = Driveway
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- C.B. = Catch Basin
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- SM = Sewer Manhole
- TH = Test Hole
- PH = Fire Hydrant
- Pole = Pole
- Fence Line = Fence Line
- EM = Electric Manhole
- T.S. = Traverse Station
- Valve = Valve
- Water Meter = Water Meter
- TM = Telephone Manhole
- TP = Telephone Pedestal

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Performing out-of-sight work...with vision!SM
Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.

Performing out-of-sight work...with vision!SM
Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.

FILE: h:\jobs\2009\2009\3034\cadd\date\date.dgn 00:03:56 8/6/2015 11:49:55 PM

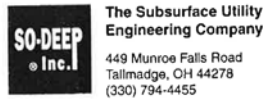


USER NAME = 1654	DESIGNED - JWB	REVISED -
PLOT SCALE = 100.000 ft / in.	CHECKED - RS	REVISED -
PLOT DATE = 8/6/2015	DATE - 08/07/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34
S.U.E. TEST HOLE LOGS
SHEET NO. 19 OF 23

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T	KENDALL	753	356
CONTRACT NO. 66884				
ILLINOIS FED. AID PROJECT				



Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **59**
Plan Scale **1"=20'**
Sheet # **18**
Proposed **STORM X-ING**
Date **AUGUST 29, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, E. OF RIVERBEND DRIVE**
Recorded Size/Material/Type **UNK. SIZE & TYPE TELE. LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **646.94'**
is **GIVEN**
Description: **(TR. #31517) MAG NAIL FOUND IN ASP. SHLDR., 21.75' LT OF STA 512+37.51, U.S. 34**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BM's differ by more than .05', resulting differences could cause design conflicts.

B.M. 2 Elev. = **648.76'**
is **GIVEN**
Description: **(BM #516) SPIKE FOUND IN P.P., 31.23' LT OF STA 514+51.05, U.S. 34**

Benchmarks Check **BY 0.02'**
Elevations are referenced to **B.M.#2**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **ORANGE**

Soil Type **HARD CLAY**

Truck Location **GRASS R/W**

T.H. tied to **PEG**

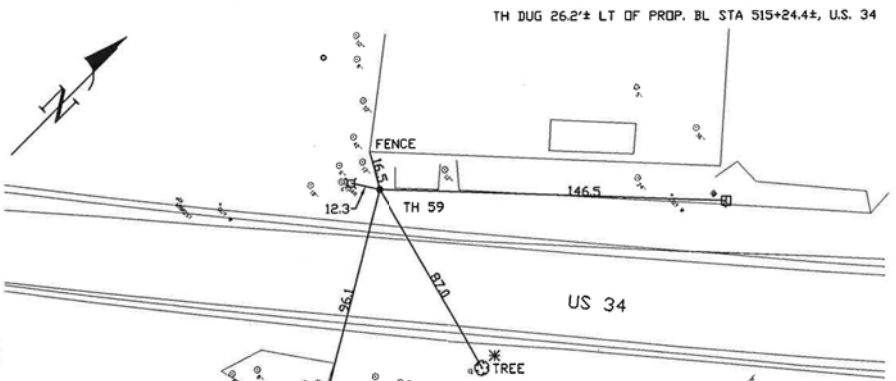
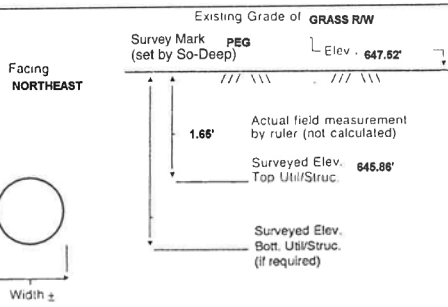
1" TELE. CABLE

Size/Material/Type

Portion of pipe exposed for O.D. measurement:

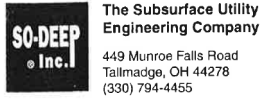
FULL

Remarks: **NONE**



- FO = Fiber-Optic Cable
- MTD = Multi-Tie Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- PC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- SM = Sewer Manhole
- TH = Test Hole
- PH = Fire Hydrant
- Pole
- Fence Line
- Electric Manhole
- T.S. = Traverse Station
- Valve
- Water Meter
- Telephone Manhole
- Telephone Pedestal

Performing out-of-sight work...with vision!SM
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Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **60**
Plan Scale **1"=20'**
Sheet # **18**
Proposed **STORM X-ING**
Date **AUGUST 29, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, E. OF TIMBER RIDGE DRIVE**
Recorded Size/Material/Type **8" STEEL GAS LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **646.94'**
is **GIVEN**
Description: **(TR. #31517) MAG NAIL FOUND IN ASP. SHLDR., 21.75' LT OF STA 512+37.51, U.S. 34**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BM's differ by more than .05', resulting differences could cause design conflicts.

B.M. 2 Elev. = **648.76'**
is **GIVEN**
Description: **(BM #516) SPIKE FOUND IN P.P., 31.23' LT OF STA 514+51.05, U.S. 34**

Benchmarks Check **BY 0.02'**
Elevations are referenced to **B.M.#2**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **YELLOW**

Soil Type **HARD CLAY**

Truck Location **GRASS R/W**

T.H. tied to **PEG**

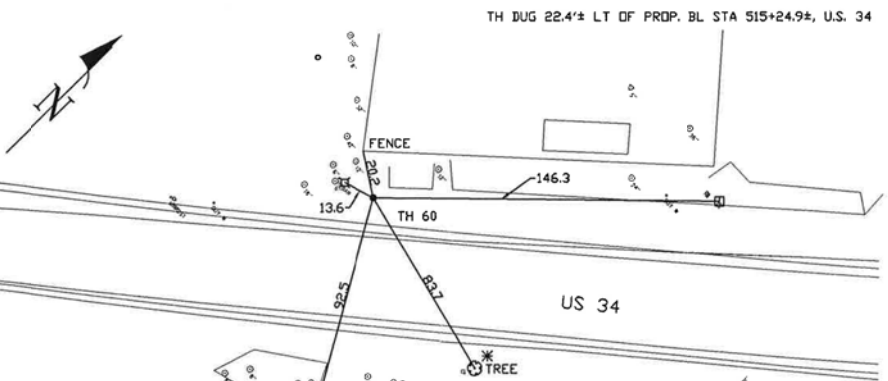
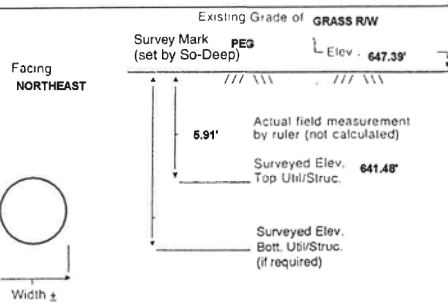
8 3/4" COATED STEEL GAS LINE

Size/Material/Type

Portion of pipe exposed for O.D. measurement:

FULL

Remarks: **NONE**



- FO = Fiber-Optic Cable
- MTD = Multi-Tie Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- PC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- SM = Sewer Manhole
- TH = Test Hole
- PH = Fire Hydrant
- Pole
- Fence Line
- Electric Manhole
- T.S. = Traverse Station
- Valve
- Water Meter
- Telephone Manhole
- Telephone Pedestal

Performing out-of-sight work...with vision!SM
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Test Hole Certification Form Utility Quality Level A Data

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **61**
Plan Scale **1"=20'**
Sheet # **18**
Proposed **STORM X-ING**
Date **AUGUST 29, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **U.S. 34, E. OF TIMBER RIDGE DRIVE**
Recorded Size/Material/Type **UNK. SIZE & TYPE (FO) CATV LINE**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **646.94'**
is **GIVEN**
Description: **(TR. #31517) MAG NAIL FOUND IN ASP. SHLDR., 21.75' LT OF STA 512+37.51, U.S. 34**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BM's differ by more than .05', resulting differences could cause design conflicts.

B.M. 2 Elev. = **648.76'**
is **GIVEN**
Description: **(BM #516) SPIKE FOUND IN P.P., 31.23' LT OF STA 514+51.05, U.S. 34**

Benchmarks Check **BY 0.02'**
Elevations are referenced to **B.M.#2**

Recorded Size/Type of utility **WAS FOUND**

There **WERE** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **ORANGE**

Soil Type **MOIST BROWN**

Truck Location **GRASS R/W**

T.H. tied to **PEG**

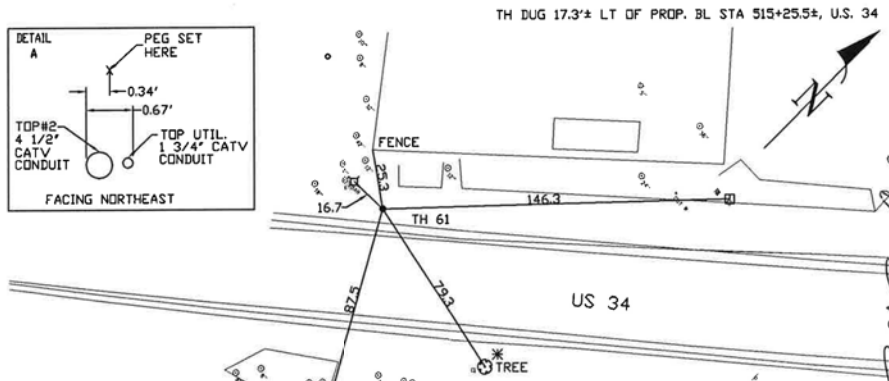
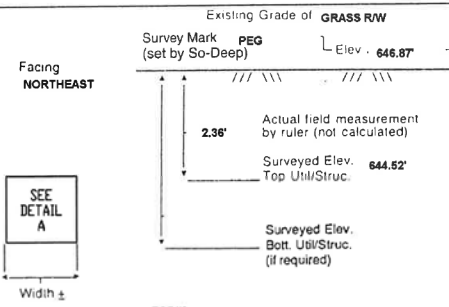
(1) 4 1/2" & (1) 1 3/4" PLASTIC CATV CONDUITS *

Size/Material/Type

Portion of pipe exposed for O.D. measurement:

FULL

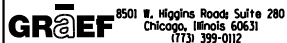
Remarks: *** THE CATV CONDUITS CONTAIN FIBER OPTICS AT THIS LOCATION.**



- FO = Fiber-Optic Cable
- MTD = Multi-Tie Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- PC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Tera Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- BM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve
- SM = Sewer Manhole
- TH = Test Hole
- PH = Fire Hydrant
- Pole
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- Electric Manhole
- T.S. = Traverse Station
- Valve
- Water Meter
- Telephone Manhole
- Telephone Pedestal

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FILE: h:\projects\2009\2009\3034\cadd\state\sgn\00\0366888\st-hv-SUE Test Hole Logr-01.dgn DATE/TIME: 8/6/2015 11:41:07 PM



USER NAME = 1654	DESIGNED - JWB	REVISED -
PLOT SCALE = 100.000 ft / in.	CHECKED - RS	REVISED -
PLOT DATE = 8/6/2015	DATE - 08/07/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34
S.U.E. TEST HOLE LOGS

SHEET NO. 20 OF 23

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T	KENDALL	753	357
CONTRACT NO. 66884				
ILLINOIS FED. AID PROJECT				



The Subsurface Utility Engineering Company
449 Munroe Falls Road
Tallmadge, OH 44278
(330) 794-4455

Test Hole Certification Form Utility Quality Level A Data

ASCE C/138-02

Corporate Headquarters
8397 Euclid Avenue
Manassas Park, VA 20111
(703) 361-6005

Control # **SILD589**
Test Hole # **62**
Plan Scale **1"=20'**
Sheet # **19**
Proposed **STORM X-ING**
Date **AUGUST 24, 2012**

City, County, State **KENDALL CO., IL**
Gen. Loc. **INTR. U.S. 34 & BRISTOL RIDGE ROAD**
Recorded Size/Material/Type **UNK. SIZE & TYPE (FO) TELE. DUCT**
Foreman/Truck#/Form By **P.J. REYNOLDS / 219 / S. ERICKSON**

Condition of paving prior to work
NO PAVING

B.M. 1 Elev. = **646.88'** Description: **(TR. #31516) MAG NAIL FOUND IN ASP. SHLDR., 25.70' LT OF STA 522+35.25, U.S. 34**

B.M. 2 Elev. = **646.85'** Description: **(BM #654) CHIS "SQ" FOUND TOP S. EDGE S.P., 37.10' LT OF STA 522+38.94, U.S. 34**

So-Deep will attempt to use the BM/HI most applicable to your design. If however, BM's differ by more than .05', resulting differences could cause design conflicts.

Benchmarks Check **BY 0.01'**
Elevations are referenced to **B.M.#1**

Recorded Size/Type of utility **WAS FOUND**

There **WERE NOT** additional utilities in the test hole

The utility **WAS** in good condition

Paving Thickness and type **NO PAVING**

Color of ribbon installed **ORANGE**

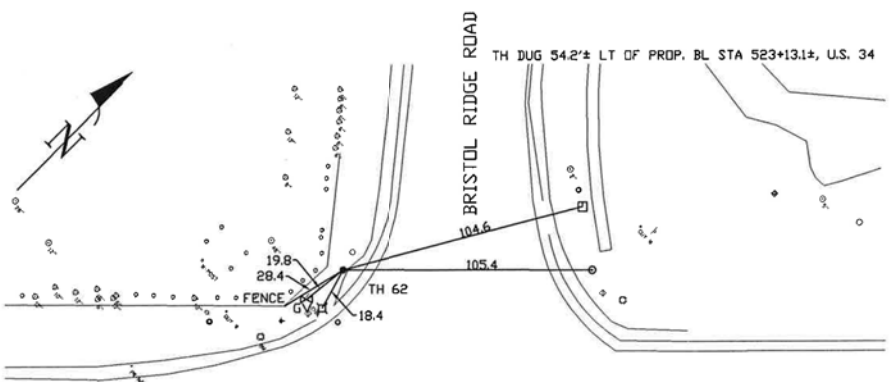
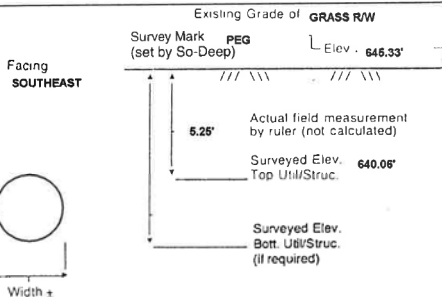
Soil Type **HARD CLAY**

Truck Location **GRASS R/W**

T.H. tied to **PEG**

4 3/4" PLASTIC (FO) TELE. CONDUIT
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: **NONE**



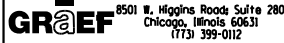
- FO = Fiber-Optic Cable
- MTD = Multi-Tile Duct
- R/W = Rights of Way
- N.T.S. = Not to Scale
- = Not Shown on Plan
- PCC = Precast Concrete
- COND. = Conduit
- CONC. = Concrete
- O.D. = Outside Diameter
- C.I. = Cast Iron
- D.I. = Ductile Iron
- RPC = Rough Pour Concrete
- CL = Centerline
- T.C. = Tare Cotta
- PLAS. = Plastic
- BL = Base Line
- ELEC. = Electric
- TELE. = Telephone
- T.H. = Test Hole
- SW = Sidewalk
- DW = Driveway
- IM = Benchmark
- C.B. = Catch Basin
- GV = Gas Valve

Paul R. Cole

Performing out-of-sight work...with vision™
Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.

- 08" - 1"
- 16" - 2"
- 25" - 3"
- 39" - 4"
- 42" - 5"
- 50" - 6"
- 58" - 7"
- 67" - 8"
- 75" - 9"
- 83" - 10"
- 92" - 11"
- Sewer Manhole
- Test Hole
- Fire Hydrant
- Pole
- Fence Line
- Electric Manhole
- T.S. = Traverse Station
- Valve
- Water Meter
- Telephone Manhole
- Telephone Pedestal

FILE: h:\jrb\2009\2009\3034\ced\state\log\00\0366884-hv-SUE Test Hole Log-01.dgn DATE/TIME: 8/6/2015 11:41:19 PM






USER NAME = 1654
DESIGNED - JWB
DRAWN - JWB
CHECKED - RS
DATE - 08/07/2015

REVISÉ -
REVISÉ -
REVISÉ -
REVISÉ -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34
S.U.E. TEST HOLE LOGS
SHEET NO. 21 OF 23

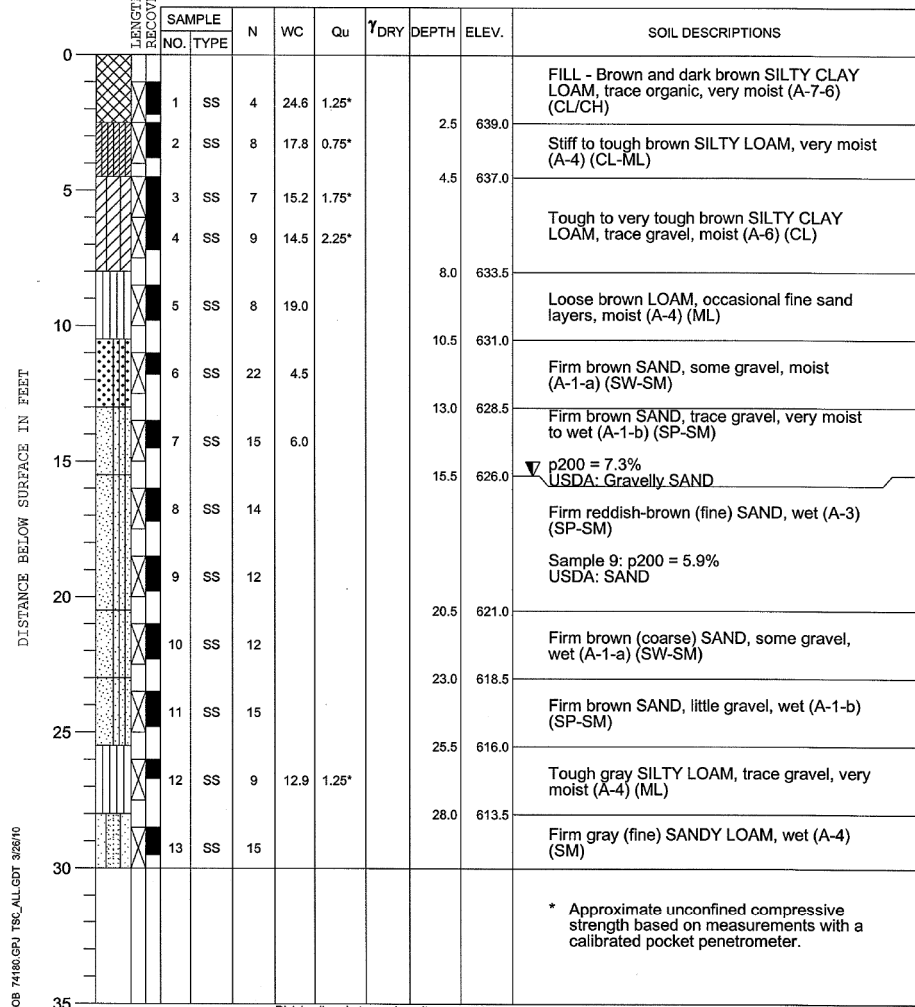
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T	KENDALL	753	358
CONTRACT NO. 66884			ILLINOIS FED. AID PROJECT	

Utility Type:		Utility Material:		 <p>Cardno TBE Shaping the Future</p>		<p>Vac Truck No.: <u>550423</u></p> <p>Date: <u>6-26-14 & 6-27-14</u></p> <p>Crew Members: <u>JP/AW/IP</u></p> <p>Cardno TBE Office: <u>Schaumburg, IL</u></p> <p>Project No.: <u>IL09510805</u></p> <p>Client: <u>IDOT Dist. 3</u></p> <p>Work Order No.: <u>805</u></p> <p>Road / Site Name: <u>US RT-34 just west of Orchard Rd.</u></p> <p>City / County: <u>Oswego / Kendall</u></p> <p>Location: <u>US RT-34 & Obrien Way</u></p>																					
E - Electric G - Natural Gas BT - Buried Telephone FOC - Fiber Optic Cable W - Water SAN - Sanitary Sewer STM - Storm Sewer CATV - Cable Television FM - Force Main RW - Reclaimed Water SL - Street Light TS - Traffic Signal FL - Fuel Line EXP - Exploratory UNK - Unknown PL - Pipeline Other -		1 - Metallic 2 - PVC (Polyvinyl Chloride) 3 - DIP (Ductile Iron Pipe) 4 - VCP (Vitrified Clay Pipe) 5 - PE (Polyethylene Pipe) 6 - AC (Transite) 7 - CI (Cast Iron) 8 - DBC (Direct Bury Cable) 9 - Concrete Pipe 10 - CMP (Corrugated Metal Pipe) 11 - Duct Package 12 - Concrete Cap 13 - Fiberglass 14 - Unknown 15 - Other:																									
Surface Type:				<p>Subsurface Utility Engineering Test Hole Field Data</p> <table border="0"> <tr> <td>30 - Edge of Pavement</td> <td>20 - Sleeve</td> </tr> <tr> <td>31 - Baseline</td> <td>21 - Hub / Lathe</td> </tr> <tr> <td>32 - Right-of-Way</td> <td>22 - Nail & Disk *</td> </tr> <tr> <td>33 - Centerline</td> <td>23 - "x" in Concrete</td> </tr> <tr> <td>34 - Back of Curb</td> <td>24 - SRAC **</td> </tr> <tr> <td>35 - Survey Hub</td> <td>25 -</td> </tr> <tr> <td>36 - "X" in Concrete</td> <td>* Set Disk stamped "Cardno TBE Test Hole."</td> </tr> <tr> <td>37 - Swing Ties</td> <td>** Set 5/8" x 8" Iron Rod and Cap Stamped "Cardno TBE Test Hole"</td> </tr> <tr> <td>38 - Ref. Point in Driveway</td> <td></td> </tr> <tr> <td>39 -</td> <td></td> </tr> </table>				30 - Edge of Pavement	20 - Sleeve	31 - Baseline	21 - Hub / Lathe	32 - Right-of-Way	22 - Nail & Disk *	33 - Centerline	23 - "x" in Concrete	34 - Back of Curb	24 - SRAC **	35 - Survey Hub	25 -	36 - "X" in Concrete	* Set Disk stamped "Cardno TBE Test Hole."	37 - Swing Ties	** Set 5/8" x 8" Iron Rod and Cap Stamped "Cardno TBE Test Hole"	38 - Ref. Point in Driveway		39 -	
30 - Edge of Pavement	20 - Sleeve																										
31 - Baseline	21 - Hub / Lathe																										
32 - Right-of-Way	22 - Nail & Disk *																										
33 - Centerline	23 - "x" in Concrete																										
34 - Back of Curb	24 - SRAC **																										
35 - Survey Hub	25 -																										
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38 - Ref. Point in Driveway																											
39 -																											
A - Asphalt NG - Natural Ground C - Concrete Other:																											
Test Hole Date	Test Hole No.	Utility Type	Utility Material	Utility Size (O.D.)	Approximate Station	Approx. Offset Distance	Offset From	Manual Depth (Top)	Cross Sectional View	Utility Direction	ID'd By	Surface Type	Pvmt. Thickness														
				in <input type="checkbox"/> cm <input type="checkbox"/>		ft <input type="checkbox"/> m <input type="checkbox"/>		ft <input type="checkbox"/> m <input type="checkbox"/>					in <input type="checkbox"/> mm <input type="checkbox"/>														
6/26/2014	1	W	3	SEE NOTES	594+05	56.2		33	6.26	↔		24	NG														
6/26/2014	1A	STM	9	12	594+05	56.6		33	3.12	↔		24	NG														
6/26/2014	2	W	3	12	589+90	59.8		33	6.94	↔		24	NG														
6/26/2014	3	W	3	12	588+15	63		33	6.54	↔		24	NG														
6/27/2014	4	W	3	SEE NOTES	586+00	62.75		33	8.17	↔		24	NG														
NOTES:																											
Prepared By: IP						QA / QC By: MGR		Date: 7/7/2014																			

Test Hole No.	Top of Utility	Reference Point	Manual Depth (Ft)	Utility Quality Level	SUE Tech Initials	Common Notes* (check if applies)	Notes
1	11.18	4.92	6.26	A	JP/IP	1	12" per records. Unable to physically verify pipe size due to storm pipe directly above it.
						2	
1A	8.04	4.92	3.12	A	JP/IP	1	
						2	
2	11.6	4.66	6.94	A	JP/IP	1	
						2	
3	12.36	5.82	6.54	A	JP/IP	1	
						2	Unable to verify pipe size and material due to wrapping and depth. Location is believed to be in the low point of a vertical bend in the pipe as depicted on Sheet 7 of 28 of the U.S. ROUTE 34 WIDENING Plan & Profile dated June 2003, last revised 5/25/05, prepared by Engineering Enterprises of Sugar Grove, IL and provided to Cardno TBE by IDOT.
4	14.06	5.89	8.17	A	AW/IP	1	
						2	
						1	
						2	
						1	
						2	
Comments:							* 1 - Unable to visually verify utility due to groundwater in test hole. Tapped what we believe to be the utility with our airance to verify shape, depth reasonable with electronic estimate. * 2 - Did not find utility due to depth. Cleared to a depth as indicated.

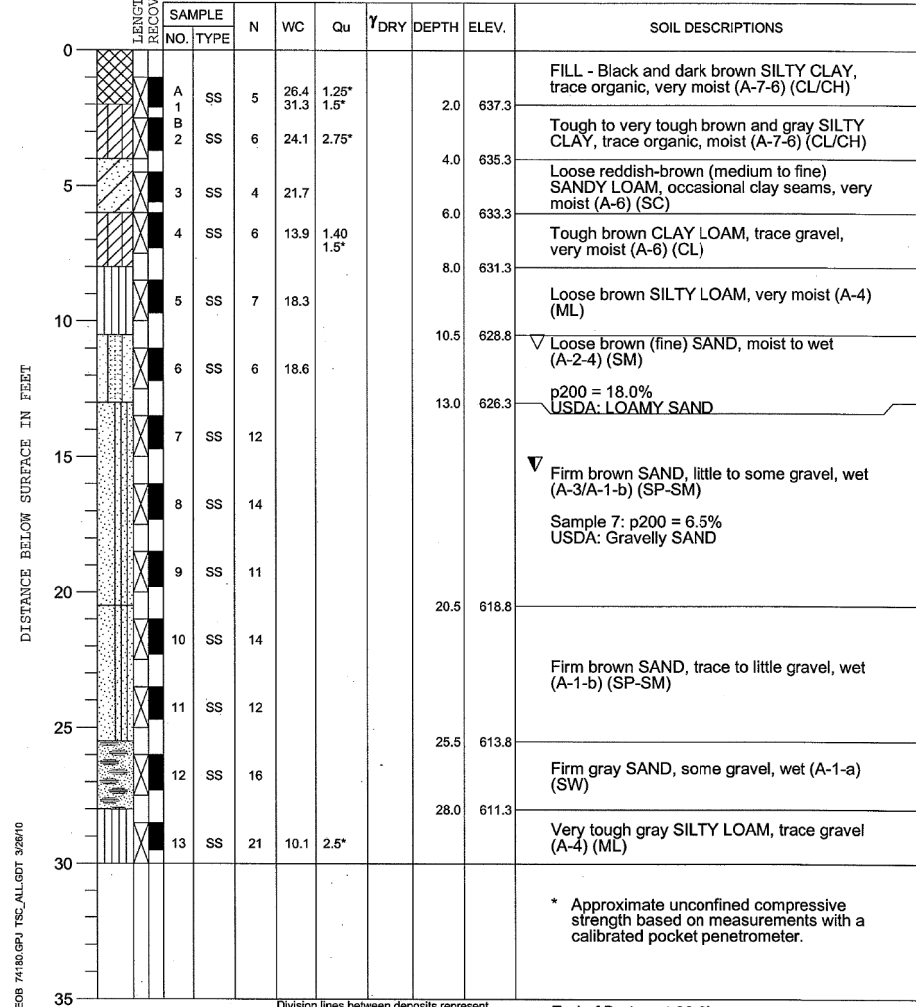
FILE: h:\shb\2009\2009\3034\card\state\sgn\00\0366884-hv-SUE Test Hole Log-01.dgn DATE/TIME: 8/6/2015 11:41:35 PM

PROJECT **U.S. Route 34 Reconstruction and Widening, Yorkville, Illinois**
 CLIENT **GRAEF, Chicago, Illinois**
 BORING **107** DATE STARTED **11-20-09** DATE COMPLETED **11-20-09** JOB **L-74,180**
 ELEVATIONS WATER LEVEL OBSERVATIONS
 GROUND SURFACE **641.5** WHILE DRILLING **15.5'**
 END OF BORING **611.5** AT END OF BORING **15.5' Caved**
 Sta. 429+97; 20'L 24 HOURS **15.0' Caved**



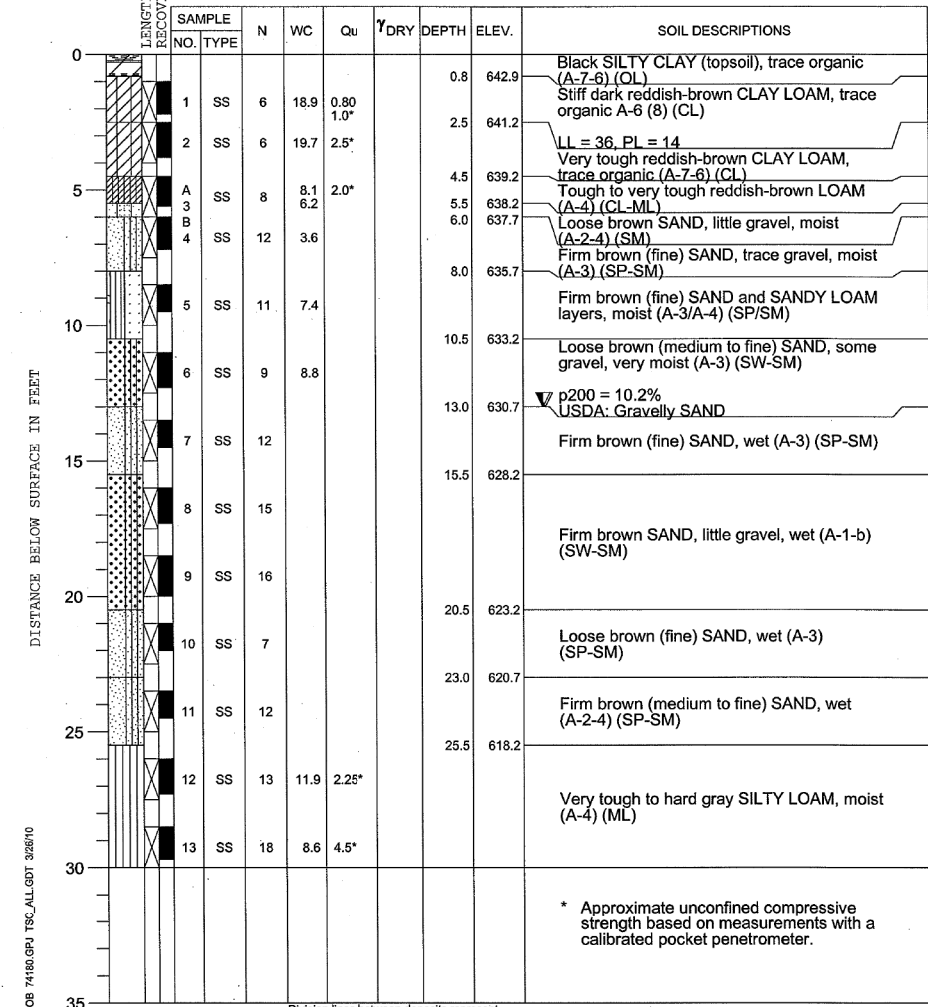
DRILL RIG NO. **53** End of Boring at 30.0'
 Division lines between deposits represent approximate boundaries between soil types; in-situ, the transition may be gradual.

PROJECT **U.S. Route 34 Reconstruction and Widening, Yorkville, Illinois**
 CLIENT **GRAEF, Chicago, Illinois**
 BORING **114** DATE STARTED **11-23-09** DATE COMPLETED **11-23-09** JOB **L-74,180**
 ELEVATIONS WATER LEVEL OBSERVATIONS
 GROUND SURFACE **639.3** WHILE DRILLING **15.5'**
 END OF BORING **609.3** AT END OF BORING **11.0'**
 Sta. 450+91; 11'L 24 HOURS **12.5' Caved**



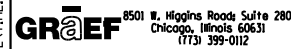
DRILL RIG NO. **53** End of Boring at 30.0'
 Division lines between deposits represent approximate boundaries between soil types; in-situ, the transition may be gradual.

PROJECT **U.S. Route 34 Reconstruction and Widening, Yorkville, Illinois**
 CLIENT **GRAEF, Chicago, Illinois**
 BORING **130** DATE STARTED **12-3-09** DATE COMPLETED **12-3-09** JOB **L-74,180**
 ELEVATIONS WATER LEVEL OBSERVATIONS
 GROUND SURFACE **643.7** WHILE DRILLING **13.0'**
 END OF BORING **613.7** AT END OF BORING **13.0'**
 Sta. 499+18; 35'L 24 HOURS **13.5' Caved**



DRILL RIG NO. **53** End of Boring at 30.0'
 Division lines between deposits represent approximate boundaries between soil types; in-situ, the transition may be gradual.

FILE: h:\jbs\2009\2009\3034\cadd\state\log\00\0366884-hv-Soil Boring Log-01.dgn DATE/TIME: 8/6/2015 11:41:47 PM



USER NAME = 1654
 DESIGNED - JWB
 DRAWN - JWB
 CHECKED - RS
 DATE - 08/07/2015

REVISED -
 REVISED -
 REVISED -
 REVISED -

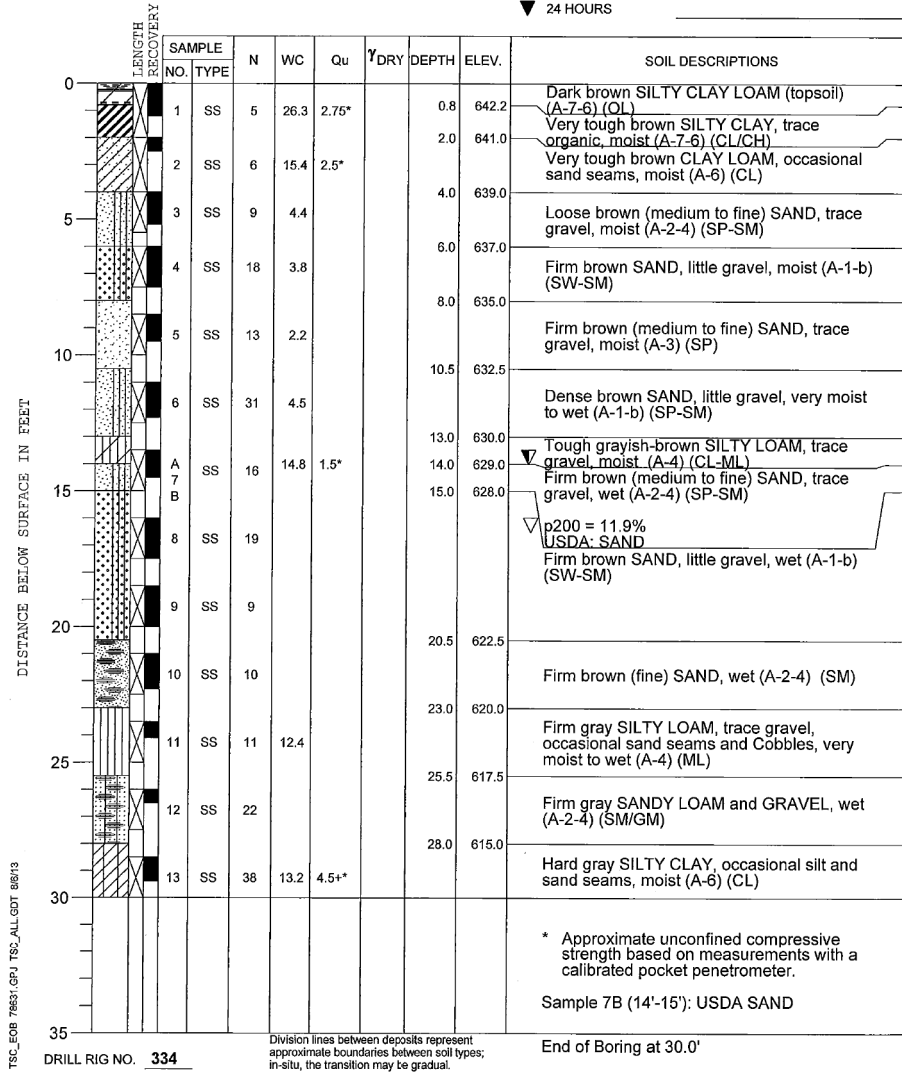
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

US 34
 SOIL BORING LOGS

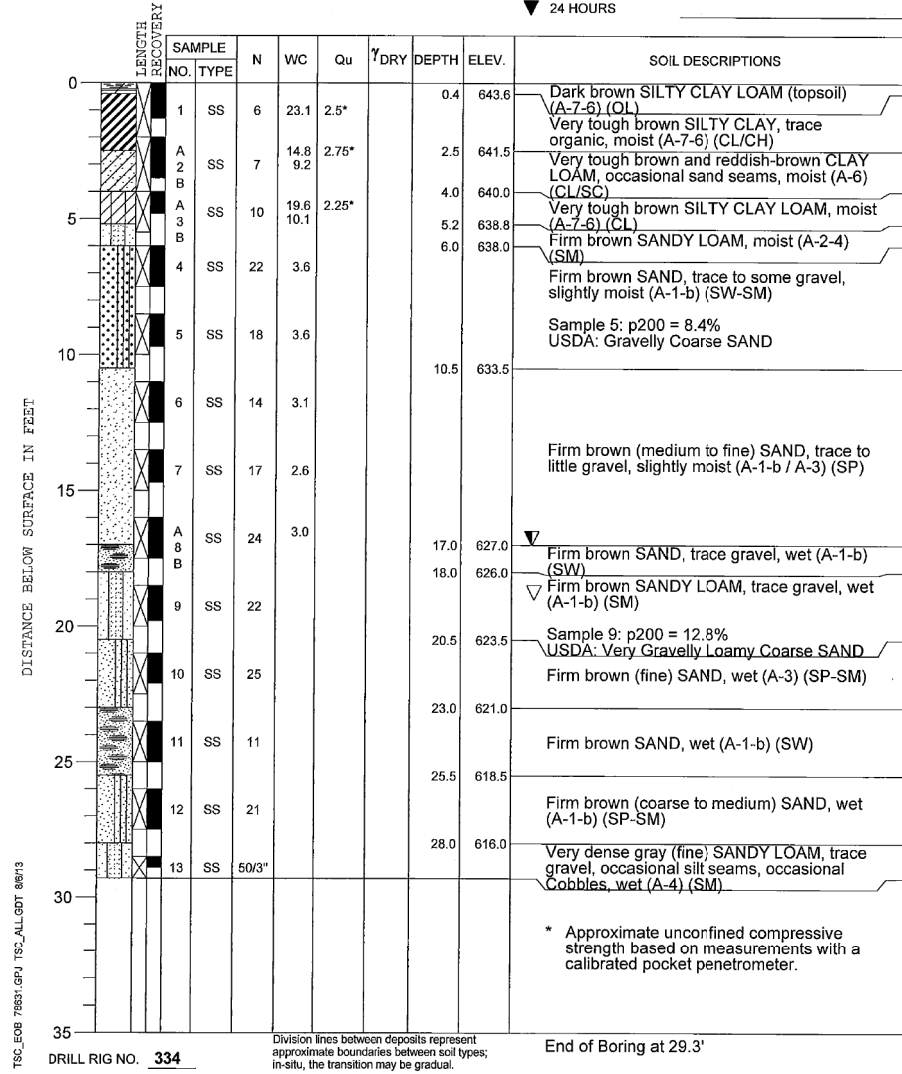
SHEET NO. 1 OF 5

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T	KENDALL	753	361
CONTRACT NO. 66884				
ILLINOIS FED. AID PROJECT				

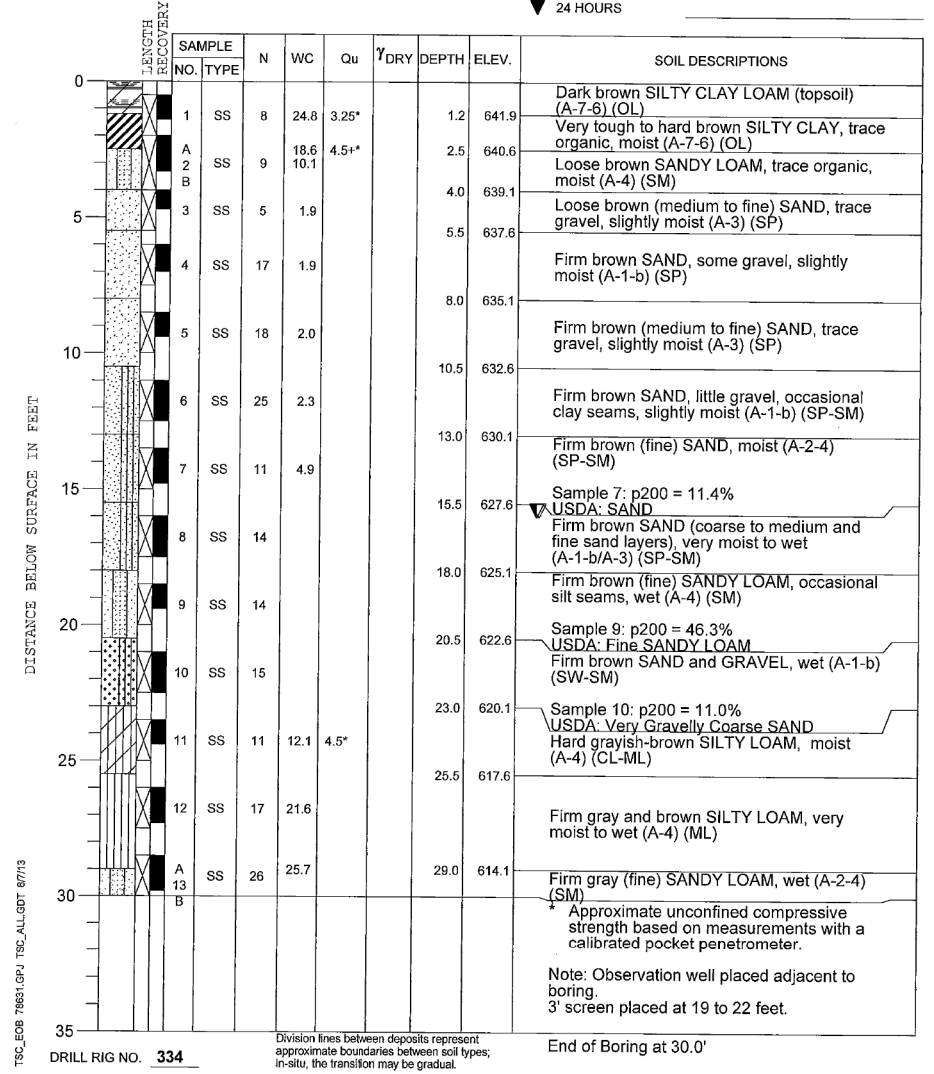
PROJECT **U.S. Route 34, Yorkville**
 CLIENT **GRAEF, Chicago, Illinois**
 BORING **1301** DATE STARTED **4-29-13** DATE COMPLETED **4-29-13** JOB **L-78,631**
 ELEVATIONS WATER LEVEL OBSERVATIONS
 GROUND SURFACE **643.0** WHILE DRILLING **14.0'**
 END OF BORING **613.0** AT END OF BORING **16.5'**
 24 HOURS



PROJECT **U.S. Route 34, Yorkville**
 CLIENT **GRAEF, Chicago, Illinois**
 BORING **1302** DATE STARTED **4-5-13** DATE COMPLETED **4-5-13** JOB **L-78,631**
 ELEVATIONS WATER LEVEL OBSERVATIONS
 GROUND SURFACE **644.0** WHILE DRILLING **17.0'**
 END OF BORING **614.7** AT END OF BORING **19.0'**
 24 HOURS

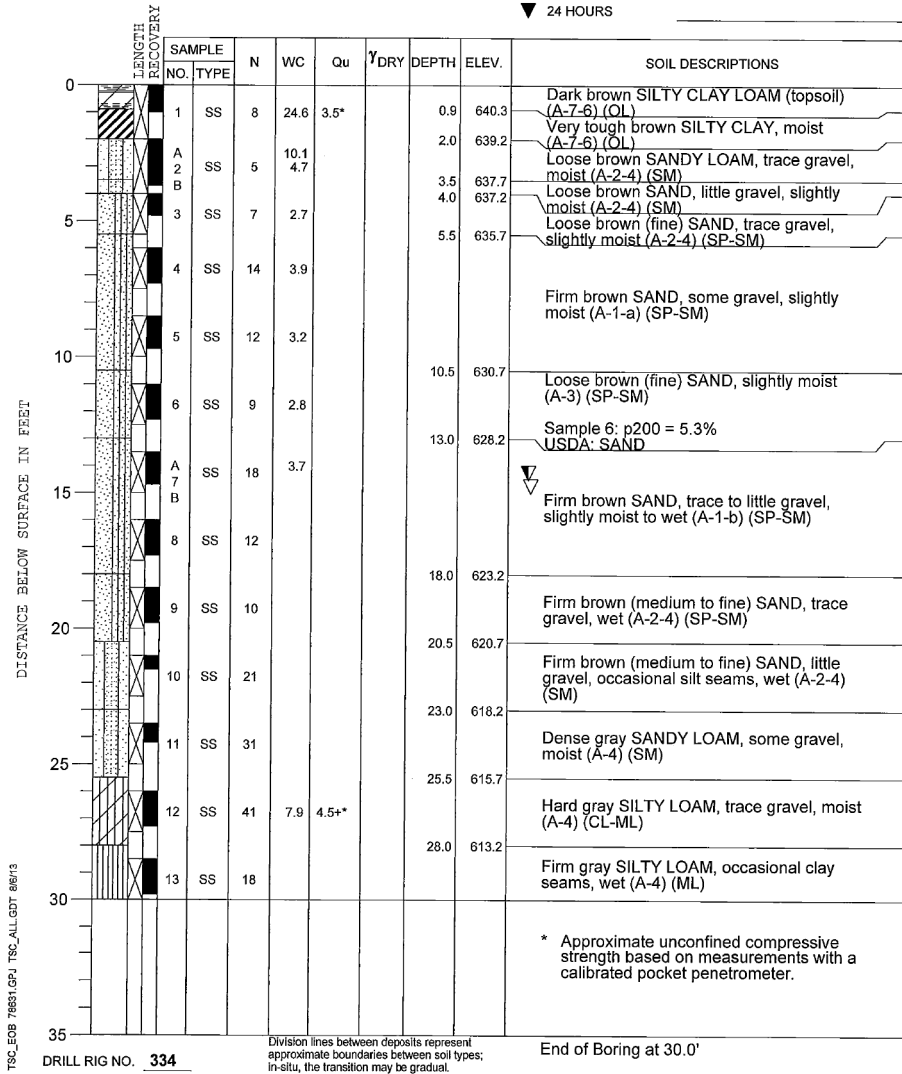


PROJECT **U.S. Route 34, Yorkville**
 CLIENT **GRAEF, Chicago, Illinois**
 BORING **1303** DATE STARTED **4-5-13** DATE COMPLETED **4-5-13** JOB **L-78,631**
 ELEVATIONS WATER LEVEL OBSERVATIONS
 GROUND SURFACE **643.1** WHILE DRILLING **16.0'**
 END OF BORING **613.1** AT END OF BORING **16.0'**
 24 HOURS

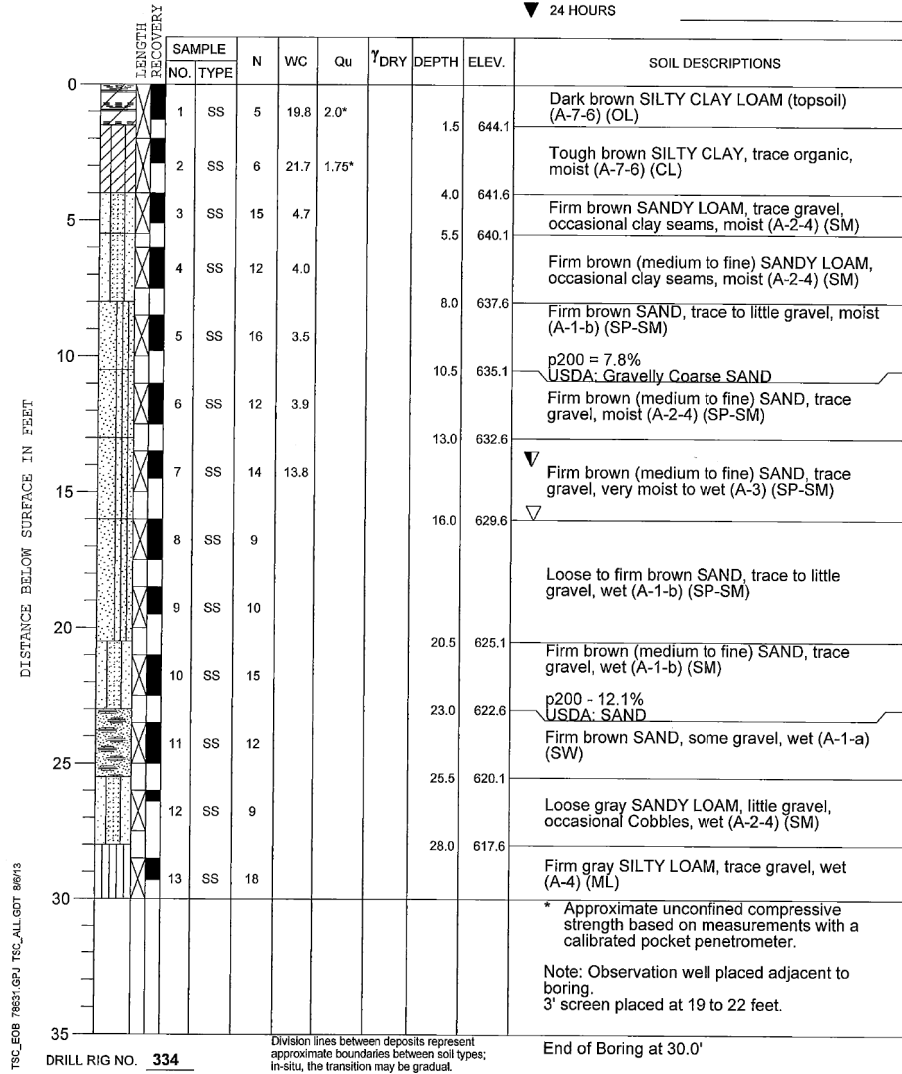


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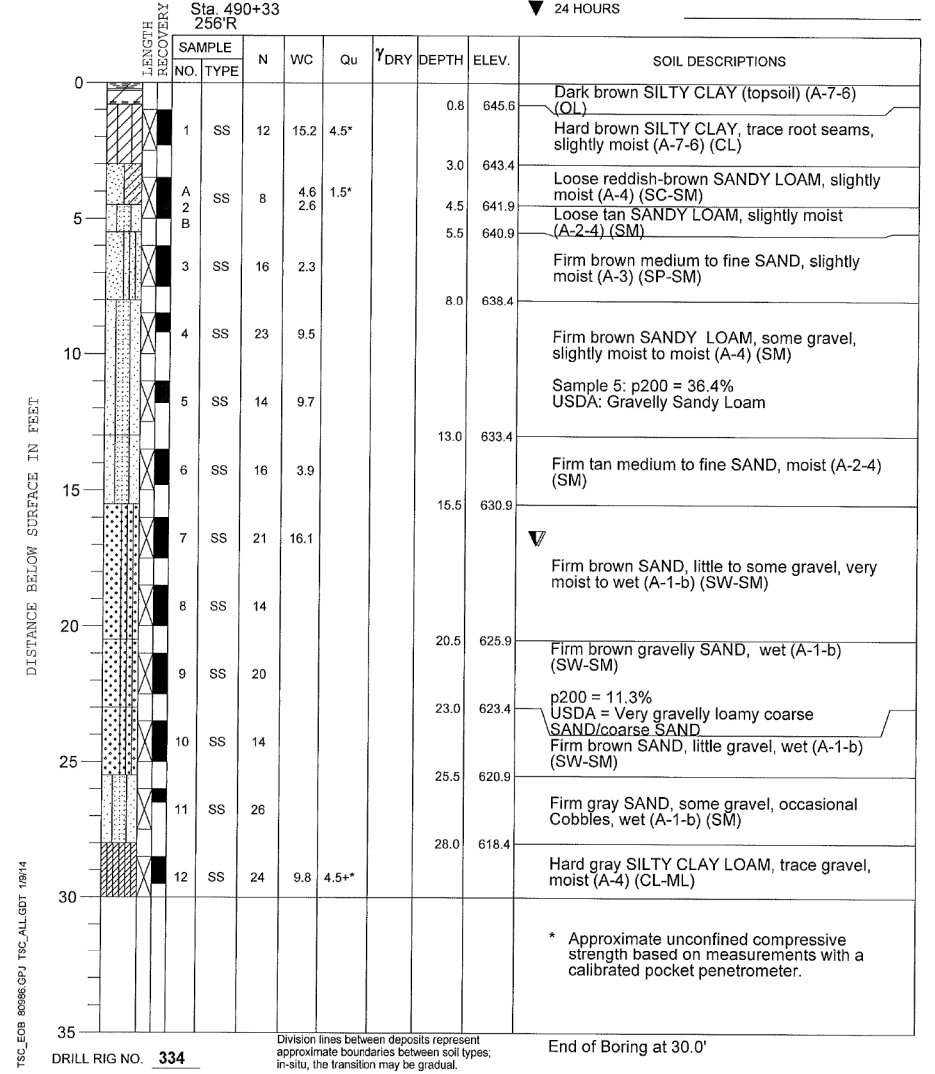
PROJECT **U.S. Route 34, Yorkville**
 CLIENT **GRAEF, Chicago, Illinois**
 BORING **1304** DATE STARTED **4-5-13** DATE COMPLETED **4-5-13** JOB **L-78,631**
 ELEVATIONS WATER LEVEL OBSERVATIONS
 GROUND SURFACE **641.2** WHILE DRILLING **14.5'**
 END OF BORING **611.2** AT END OF BORING **15.0'**
 24 HOURS



PROJECT **U.S. Route 34, Yorkville**
 CLIENT **GRAEF, Chicago, Illinois**
 BORING **1305** DATE STARTED **5-1-13** DATE COMPLETED **5-1-13** JOB **L-78,631**
 ELEVATIONS WATER LEVEL OBSERVATIONS
 GROUND SURFACE **645.6** WHILE DRILLING **14.0'**
 END OF BORING **615.6** AT END OF BORING **16.0'**
 24 HOURS



PROJECT **Proposed East Infiltration Basin, U.S. Route 34 Reconstruction, Kendall Co., IL**
 CLIENT **GRAEF-USA, Inc., Chicago, Illinois**
 BORING **1307** DATE STARTED **10-30-13** DATE COMPLETED **10-30-13** JOB **L-80,986**
 ELEVATIONS WATER LEVEL OBSERVATIONS
 GROUND SURFACE **646.4** WHILE DRILLING **17.0'**
 END OF BORING **616.4** AT END OF BORING **17.0'**
 24 HOURS



FILE: h:\projects\2009\3034\cadd\state\log\0366884-hv-Soil Boring Log-01.dgn
 DATE/TIME: 8/6/2015 11:42:08 PM

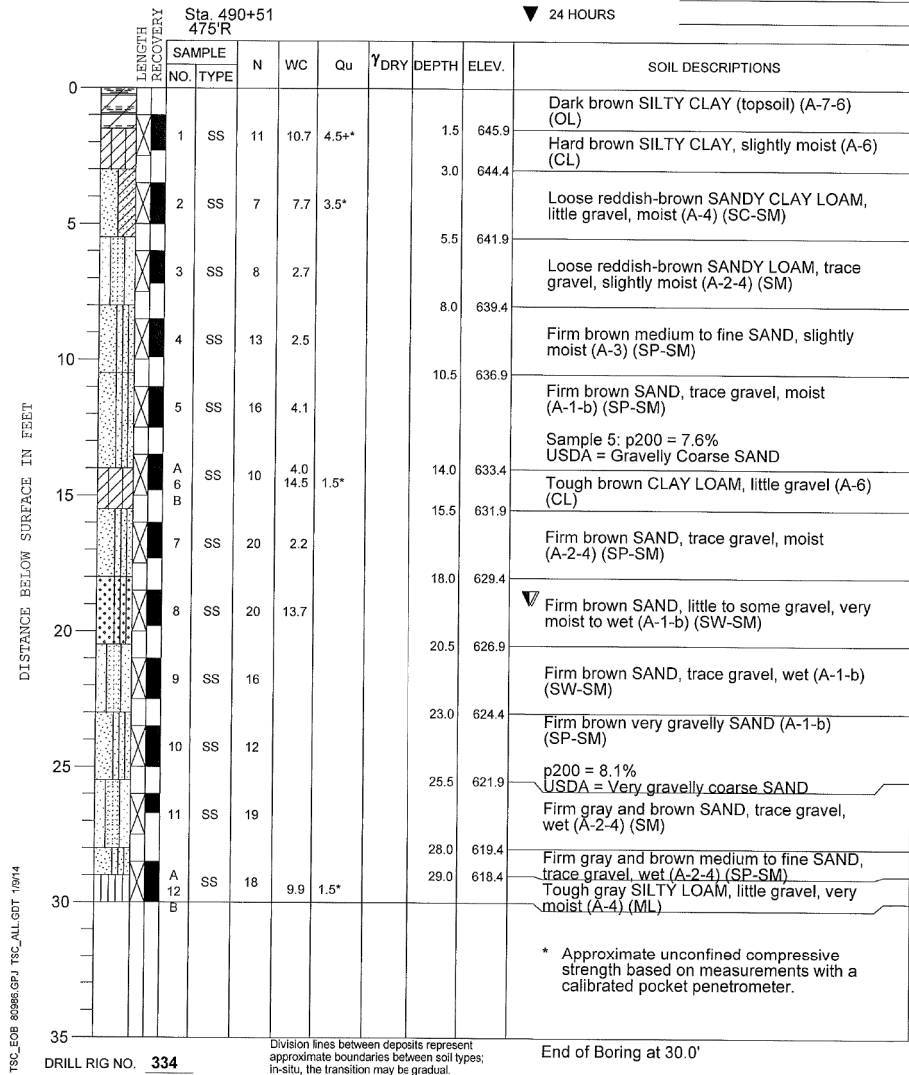
PROJECT **Proposed East Infiltration Basin, U.S. Route 34 Reconstruction, Kendall Co., IL**

CLIENT **GRAEF-USA, Inc., Chicago, Illinois**



BORING **1308** DATE STARTED **10-30-13** DATE COMPLETED **10-30-13** JOB **L-80,986**

ELEVATIONS WATER LEVEL OBSERVATIONS
 GROUND SURFACE **647.4** WHILE DRILLING **19.0'**
 END OF BORING **617.4** AT END OF BORING **19.0'**
 24 HOURS



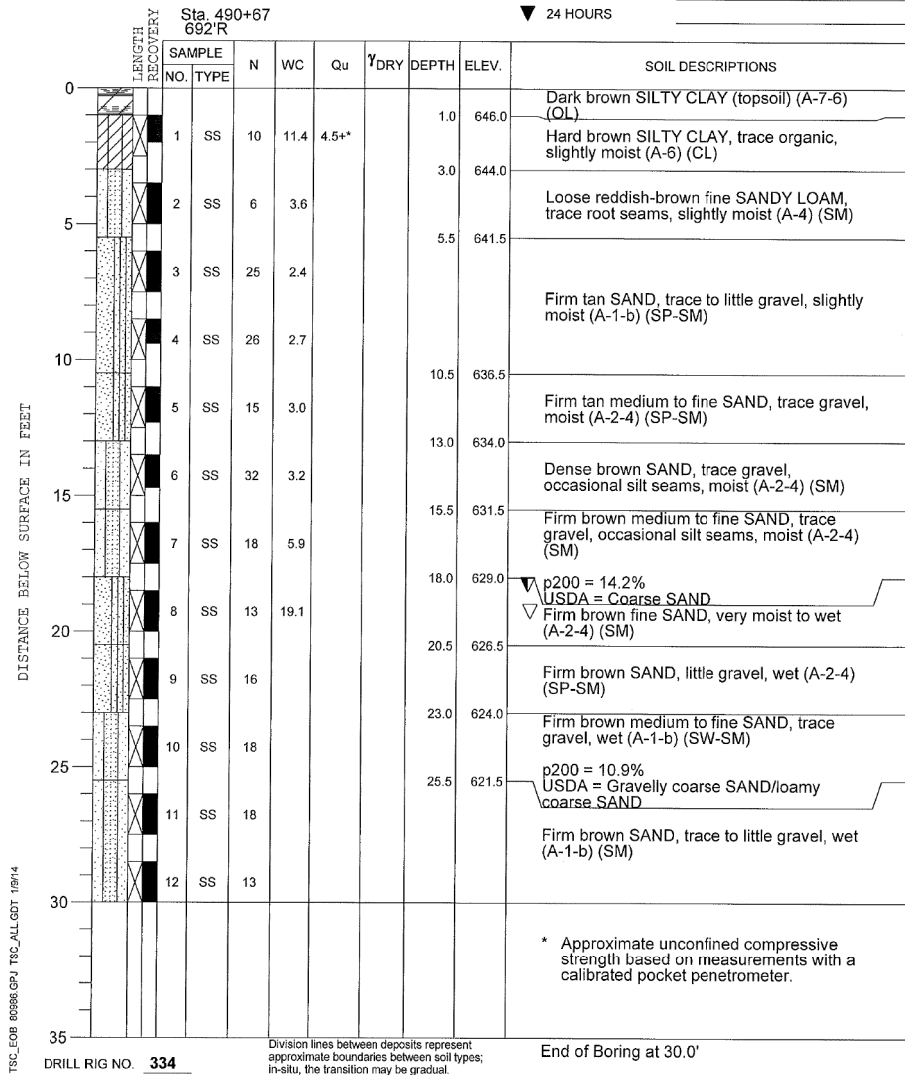
PROJECT **Proposed East Infiltration Basin, U.S. Route 34 Reconstruction, Kendall Co., IL**

CLIENT **GRAEF-USA, Inc., Chicago, Illinois**



BORING **1309** DATE STARTED **10-30-13** DATE COMPLETED **10-30-13** JOB **L-80,986**

ELEVATIONS WATER LEVEL OBSERVATIONS
 GROUND SURFACE **647.0** WHILE DRILLING **18.5'**
 END OF BORING **617.0** AT END OF BORING **19.5'**
 24 HOURS



FILE: h:\projects\2009\2009\3034\cadd\state\log\00\0366884-hv-Soil Boring Logs-01.dgn DATE/TIME: 8/6/2015 11:42:15 PM

GRAEF 8501 N. Higgins Road Suite 280 Chicago, Illinois 60631 (773) 399-0112

USER NAME = 1654	DESIGNED - JWB	REVISED -
PLOT SCALE = 100.000 ft / in.	DRAWN - JWB	REVISED -
PLOT DATE = 8/6/2015	CHECKED - RS	REVISED -
	DATE - 08/07/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 34
SOIL BORING LOGS

SHEET NO. 4 OF 5

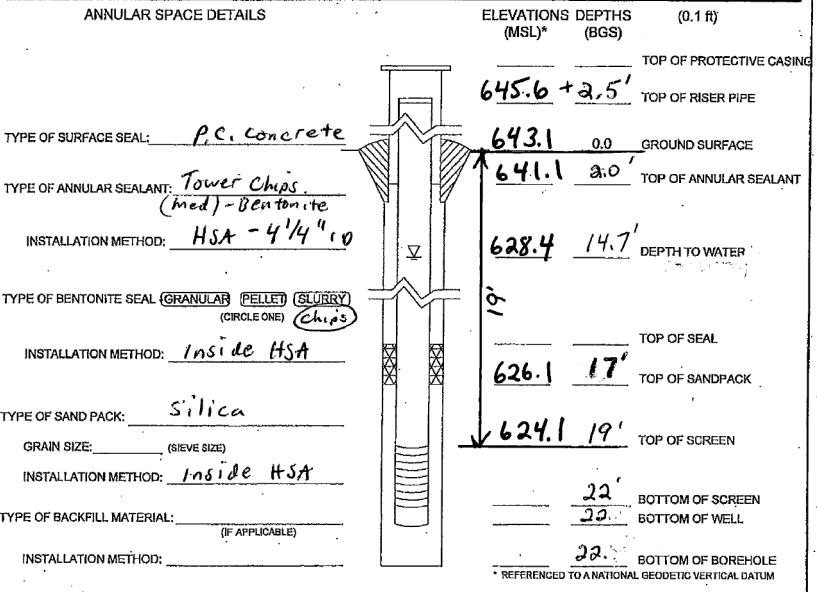
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T	KENDALL	753	364
CONTRACT NO. 66884			ILLINOIS FED. AID PROJECT	

D:\GIS\TSC_Pkg_Well_Log_11422013\20131717.PK

TSC Testing Service Corporation **Well Construction Diagram**

PROJECT #: L-78,631 COUNTY: Kendall WELL #: 1303
 SITE NAME: U.S 34 Infiltration Basins adjacent to BOREHOLE #: 1303

SURVEYED BY: _____
 DRILLING CONTRACTOR: TSC DRILLER: L. Trybull
 CONSULTING FIRM: TSC GEOLOGIST: S. Koester (Engineer)
 DRILLING METHOD: HSA DRILLING FLUIDS (TYPE): NONE
 LOGGED BY: Trybull DATE STARTED: 4-29-13 DATE FINISHED: 4-29-13
 REPORT FORM COMPLETED BY: SRK DATE: 5-8-13



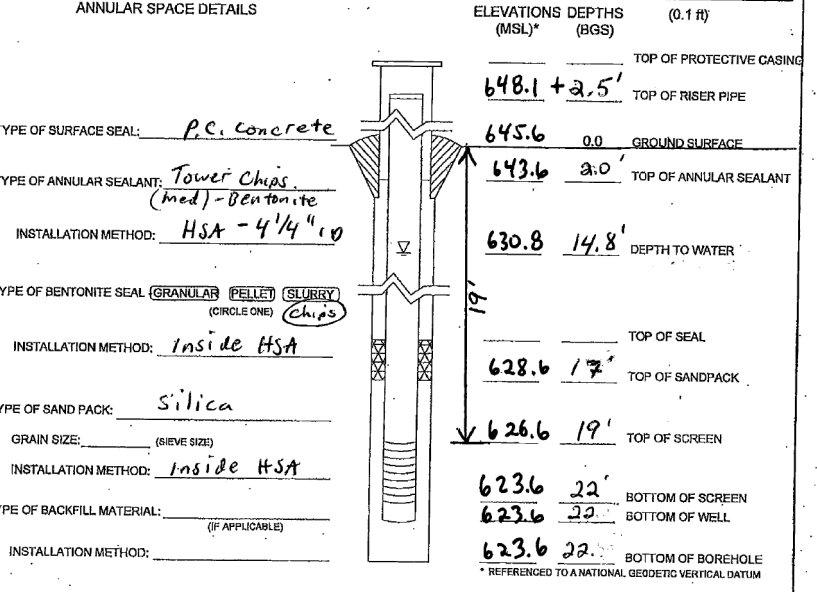
WELL CONSTRUCTION MATERIALS (CIRCLE ONE)		CASING MEASUREMENTS	
PROTECTIVE CASING	(SS304) (SS316) (PTFE) (PVC) OTHER: <input checked="" type="checkbox"/> STEEL	DIAMETER OF BOREHOLE (in)	8 1/4
RISER PIPE ABOVE W.T.	(SS304) (SS316) (PTFE) (PVC) OTHER: _____	ID OF RISER PIPE (in)	2
RISER PIPE BELOW W.T.	(SS304) (SS316) (PTFE) (PVC) OTHER: _____	PROTECTIVE CASING LENGTH (ft)	5
SCREEN	(SS304) (SS316) (PTFE) (PVC) OTHER: _____	RISER PIPE LENGTH (ft)	21.5
		BOTTOM OF SCREEN TO END CAP (ft)	0
		SCREEN LENGTH (ft) (1st SLOT TO LAST SLOT)	3
		TOTAL LENGTH OF CASING (ft)	
		SCREEN SLOT SIZE (in)	0.010

D:\GIS\TSC_Pkg_Well_Log_11422013\20131717.PK

TSC Testing Service Corporation **Well Construction Diagram**

PROJECT #: L-78,631 COUNTY: Kendall WELL #: 1305
 SITE NAME: U.S 34 Infiltration Basins adjacent to BOREHOLE #: 1305

SURVEYED BY: _____
 DRILLING CONTRACTOR: TSC DRILLER: L. Trybull
 CONSULTING FIRM: TSC GEOLOGIST: S. Koester (Engineer)
 DRILLING METHOD: HSA DRILLING FLUIDS (TYPE): NONE
 LOGGED BY: Trybull DATE STARTED: 5-2-13 DATE FINISHED: 5-2-13
 REPORT FORM COMPLETED BY: SRK DATE: 5-8-13



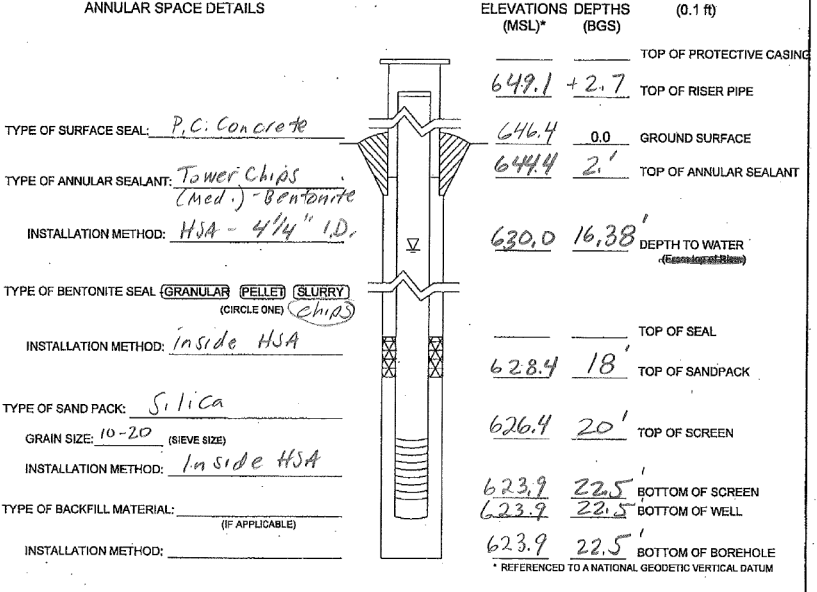
WELL CONSTRUCTION MATERIALS (CIRCLE ONE)		CASING MEASUREMENTS	
PROTECTIVE CASING	(SS304) (SS316) (PTFE) (PVC) OTHER: <input checked="" type="checkbox"/> STEEL	DIAMETER OF BOREHOLE (in)	8 1/4
RISER PIPE ABOVE W.T.	(SS304) (SS316) (PTFE) (PVC) OTHER: _____	ID OF RISER PIPE (in)	2
RISER PIPE BELOW W.T.	(SS304) (SS316) (PTFE) (PVC) OTHER: _____	PROTECTIVE CASING LENGTH (ft)	5
SCREEN	(SS304) (SS316) (PTFE) (PVC) OTHER: _____	RISER PIPE LENGTH (ft)	21.5
		BOTTOM OF SCREEN TO END CAP (ft)	0
		SCREEN LENGTH (ft) (1st SLOT TO LAST SLOT)	3
		TOTAL LENGTH OF CASING (ft)	
		SCREEN SLOT SIZE (in)	0.010

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TSC Testing Service Corporation **Well Construction Diagram**

PROJECT #: L-80,986 COUNTY: Kendall WELL #: 1307
 SITE NAME: U.S 34 - Revised Eastern Infiltration Basin adjacent to BOREHOLE #: 1307

SURVEYED BY: _____
 DRILLING CONTRACTOR: TSC DRILLER: L. Trybull
 CONSULTING FIRM: TSC GEOLOGIST: S. Koester, P.E. (Engineer)
 DRILLING METHOD: HSA DRILLING FLUIDS (TYPE): None
 LOGGED BY: Trybull DATE STARTED: 19 NOV 2013 DATE FINISHED: 19 NOV 2013
 REPORT FORM COMPLETED BY: SAK DATE: 9 Jan 2014



WELL CONSTRUCTION MATERIALS (CIRCLE ONE)		CASING MEASUREMENTS	
PROTECTIVE CASING	(SS304) (SS316) (PTFE) (PVC) OTHER: <input checked="" type="checkbox"/> STEEL	DIAMETER OF BOREHOLE (in)	8 1/4
RISER PIPE ABOVE W.T.	(SS304) (SS316) (PTFE) (PVC) OTHER: _____	ID OF RISER PIPE (in)	2
RISER PIPE BELOW W.T.	(SS304) (SS316) (PTFE) (PVC) OTHER: _____	PROTECTIVE CASING LENGTH (ft)	5
SCREEN	(SS304) (SS316) (PTFE) (PVC) OTHER: _____	RISER PIPE LENGTH (ft)	22.7
		BOTTOM OF SCREEN TO END CAP (ft)	0
		SCREEN LENGTH (ft) (1st SLOT TO LAST SLOT)	2.5
		TOTAL LENGTH OF CASING (ft)	
		SCREEN SLOT SIZE (in)	0.010

FILE: h:\j\2009\2009\3034\cadd\state\log\0366884-hv-Soil Boring Log-01.dgn DATE: TIME: 8/6/2015 11:42:26 PM

SEC. 28, T. 37 N., R. 7 E., 3RD P.M.

COUNTRYSIDE CENTER
UNIT 5
RECORDED ON MAY 5, 1988
AS DOC. NO. 882021

PARCEL 3UE0016

CHICAGO TITLE LAND TRUST CO.,
SUCCESSOR TRUSTEE,
TRUST NO. 38120



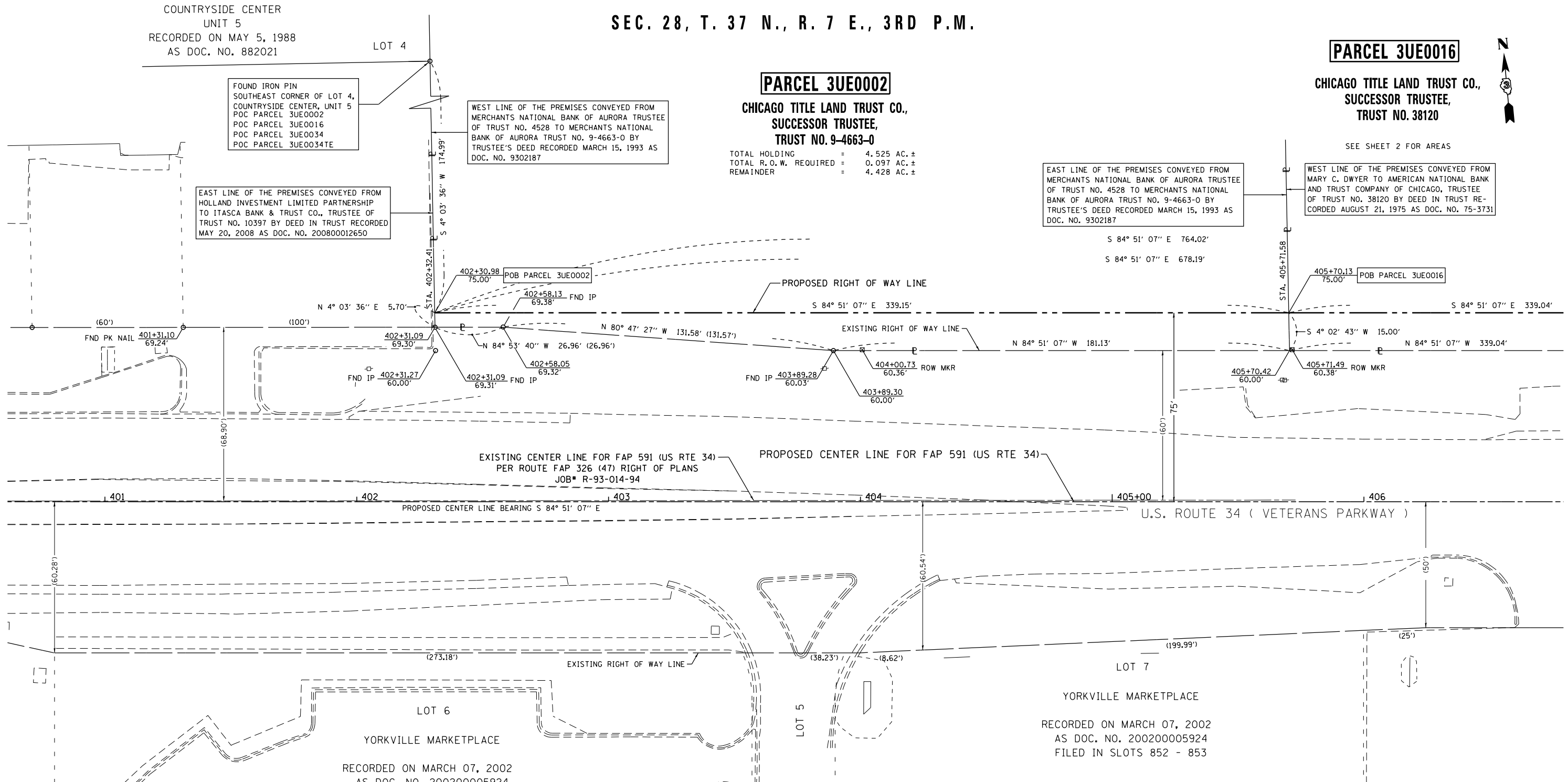
PARCEL 3UE0002

CHICAGO TITLE LAND TRUST CO.,
SUCCESSOR TRUSTEE,
TRUST NO. 9-4663-0

TOTAL HOLDING = 4.525 AC. ±
TOTAL R.O.W. REQUIRED = 0.097 AC. ±
REMAINDER = 4.428 AC. ±

EAST LINE OF THE PREMISES CONVEYED FROM
MERCHANTS NATIONAL BANK OF AURORA TRUSTEE
OF TRUST NO. 4528 TO MERCHANTS NATIONAL
BANK OF AURORA TRUST NO. 9-4663-0 BY
TRUSTEE'S DEED RECORDED MARCH 15, 1993 AS
DOC. NO. 9302187

SEE SHEET 2 FOR AREAS
WEST LINE OF THE PREMISES CONVEYED FROM
MARY C. DWYER TO AMERICAN NATIONAL BANK
AND TRUST COMPANY OF CHICAGO, TRUSTEE
OF TRUST NO. 38120 BY DEED IN TRUST RE-
CORDED AUGUST 21, 1975 AS DOC. NO. 75-3731



RECORDED ON MARCH 07, 2002
AS DOC. NO. 200200005924
FILED IN SLOTS 852 - 853

SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918

PARCEL	SHEET #	PARCEL	SHEET #	PARCEL	SHEET #
3UE0001	4	3UE0021	23-24	3UE0041	NOT USED
3UE0002	1	3UE0022	24	3UE0042	18-20
3UE0003	4-5	3UE0023	24	3UE0043	20
3UE0004	NOT USED	3UE0024	21	3UE0044	20-21
3UE0005	NOT USED	3UE0025	28-29	3UE0045	21
3UE0006	NOT USED	3UE0026	NOT USED	3UE0046	21
3UE0007	7	3UE0027	29-30	3UE0047	21
3UE0008	NOT USED	3UE0028	30	3UE0048	22-24
3UE0009	NOT USED	3UE0029	30-31	3UE0049	24-26
3UE0010	NOT USED	3UE0030	31	3UE0050	26-27
3UE0011	NOT USED	3UE0031	31-32	3UE0051	27
3UE0012	9-11	3UE0032	32	3UE0052	27-28
3UE0013	11-13	3UE0033	32-33	3UE0053	28
3UE0014	13-14	3UE0034	2-4	3UE0054	28-31
3UE0015	14-16	3UE0035	4	3UE0055	NOT USED
3UE0016	2-3	3UE0036	4-5	3UE0056	NOT USED
3UE0017	21-22	3UE0037	5-8	3UE0057	31-32
3UE0018	22	3UE0038	8-13		
3UE0019	22-23	3UE0039	13-14		
3UE0020	23	3UE0040	14-16		



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS
GRID TO GROUND COMBINED FACTOR = 1.000050135
(INVERSE OF COMBINED FACTOR)

BOOK NO. FAP-591-08-1

S:\PROJECTS\2013\1189013.D3_13\F060602-SHT-ROWPLAN.dgn calculations by C.B. & J.R. drawn by B.F.



DESIGNED -	REVISOR -	10-29-13
DRAWN -	REVISOR -	2 NAME CHANGE 4/14/16 MKB
CHECKED -	REVISOR -	16 NAME CHANGE 4/14/16 MKB
DATE -	REVISOR -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS	
PROJECT	JOB NO. R-93-008-06
SCALE: 1" = 20'	SHEET NO. 1 OF 33 SHEETS
STA. 402+31.00 TO STA. 406+00.00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	366
CONTRACT NO. 66884				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

U.S. ROUTE 34

SEC. 28, T. 37 N., R. 7 E., 3RD P.M.

PARCEL 3UE0016

CHICAGO TITLE LAND TRUST CO.,
SUCCESSOR TRUSTEE,
TRUST NO. 38120

TOTAL HOLDING = 4.533 AC. ±
TOTAL R.O.W. REQUIRED = 0.117 AC. ±
REMAINDER = 4.416 AC. ±

WEST LINE OF THE PREMISES CONVEYED FROM MARY C. DWYER TO AMERICAN NATIONAL BANK AND TRUST COMPANY OF CHICAGO, TRUSTEE OF TRUST NO. 38120 BY DEED IN TRUST RECORDED AUGUST 21, 1975 AS DOC. NO. 75-3731

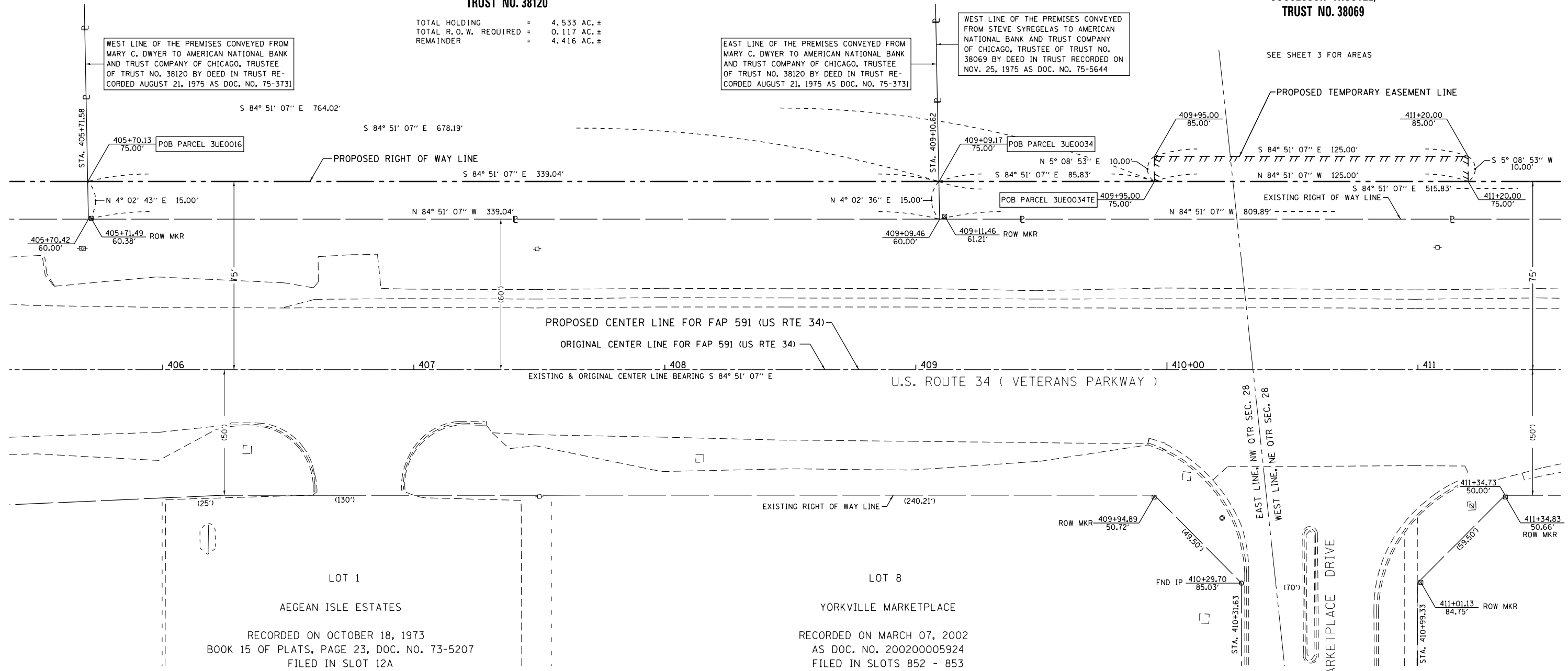
EAST LINE OF THE PREMISES CONVEYED FROM MARY C. DWYER TO AMERICAN NATIONAL BANK AND TRUST COMPANY OF CHICAGO, TRUSTEE OF TRUST NO. 38120 BY DEED IN TRUST RECORDED AUGUST 21, 1975 AS DOC. NO. 75-3731

WEST LINE OF THE PREMISES CONVEYED FROM STEVE SYREGELAS TO AMERICAN NATIONAL BANK AND TRUST COMPANY OF CHICAGO, TRUSTEE OF TRUST NO. 38069 BY DEED IN TRUST RECORDED ON NOV. 25, 1975 AS DOC. NO. 75-5644

PARCEL 3UE0034

CHICAGO TITLE LAND TRUST CO.,
SUCCESSOR TRUSTEE,
TRUST NO. 38069

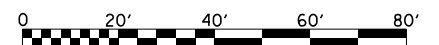
SEE SHEET 3 FOR AREAS



SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS

GRID TO GROUND COMBINED FACTOR = 1.000050135
(INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34



DESIGNED -	REVISED - 34 n/c 21814 MKB
DRAWN -	REVISED - 16 NAME CHANGE 4/14/16 MKB
CHECKED -	REVISED - 34 NAME CHANGE 4/14/16 MKB
DATE -	REVISED 4/28/14 PVB EX CL TO ORIGINAL

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-008-06
SCALE: 1" = 20'	SHEET NO. 2 OF 33 SHEETS
STA. 406+00.00 TO STA. 411+35.00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	367
CONTRACT NO. 66884				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

BOOK NO. FAP-591-08-1

calculations by C.B. & J.R. drawn by B.F.

S:\PROJECTS\2013\1189013_03_US_34\F068602-SHT-ROWPLAN.dgn

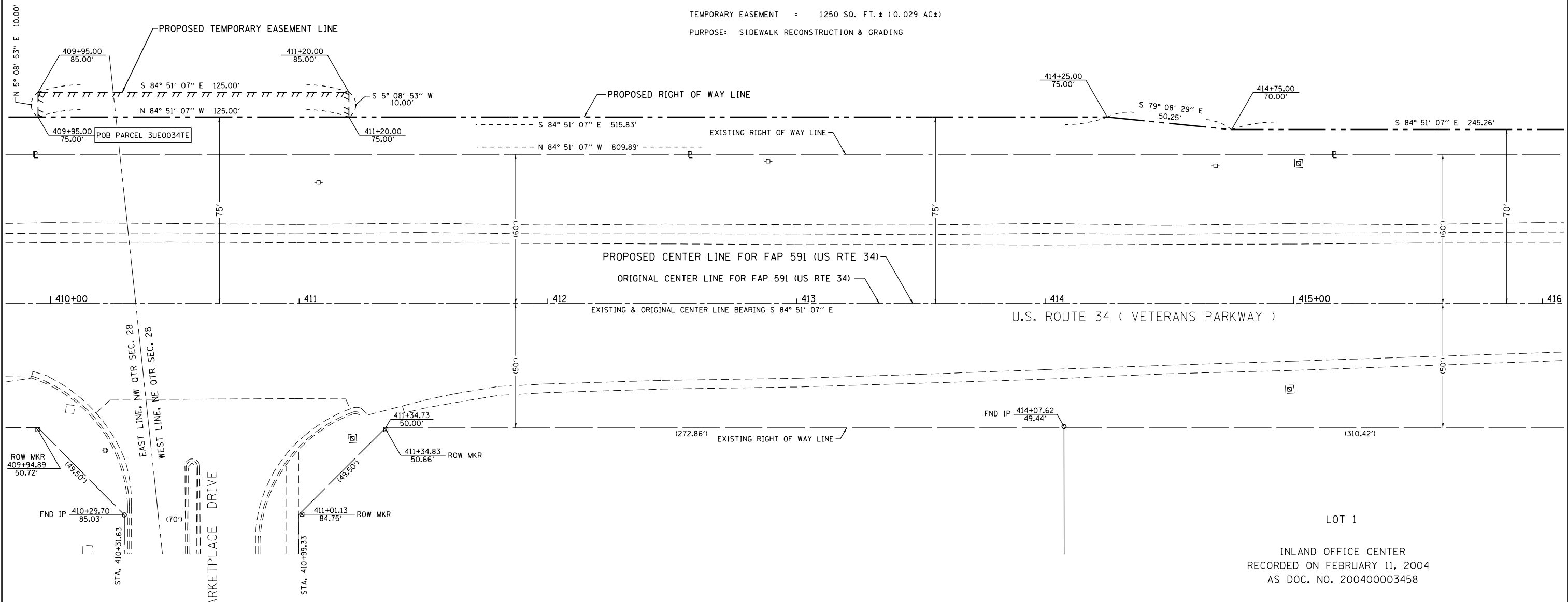
SEC. 28, T. 37 N., R. 7 E., 3RD P.M.

PARCEL 3UE0034

CHICAGO TITLE LAND TRUST CO.,
SUCCESSOR TRUSTEE,
TRUST NO. 38069

TOTAL HOLDING = 10.830 AC. ±
TOTAL R. O. W. REQUIRED = 0.248 AC. ±
REMAINDER = 10.582 AC. ±

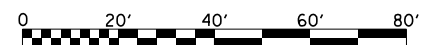
TEMPORARY EASEMENT = 1250 SQ. FT. ± (0.029 AC ±)
PURPOSE: SIDEWALK RECONSTRUCTION & GRADING



SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLET HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
WILLET, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS
GRID TO GROUND COMBINED FACTOR = 1.000050135
(INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34

BOOK NO. FAP-591-08-1



DESIGNED -	REVISED - 34 n/c 2/18/14 MKB
DRAWN -	REVISED - 34 NAME CHANGE 4/14/16 MKB
CHECKED -	REVISED 4/28/14 PVB EX CL TO ORIGINAL
DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-008-06
SCALE: 1" = 20'	SHEET NO. 3 OF 33 SHEETS
STA. 411+48.09 TO STA. 416+00.00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	368
CONTRACT NO. 66884				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

SEC. 28, T. 37 N., R. 7 E., 3RD P.M.

CITY OF YORKVILLE

MENARDS COMMERCIAL COMMONS SIXTH ADDITION
RECORDED ON AUGUST 15, 2008
AS DOC. NO. 200800018974

PARCEL 3UE0034

CHICAGO TITLE LAND TRUST CO.,
SUCCESSOR TRUSTEE,
TRUST NO. 38069

SEE SHEET 3 FOR AREAS

EAST LINE OF THE PREMISES CONVEYED FROM STEVE SYREGLAS TO AMERICAN NATIONAL BANK AND TRUST COMPANY OF CHICAGO, TRUSTEE OF TRUST NO. 38069 BY DEED IN TRUST RECORDED ON NOV. 25, 1975 AS DOC. NO. 75-5644

WEST LINE OF THE PREMISES CONVEYED FROM VIJAY K. AND PROMILA MARWAHA TO THE OLD SECOND NATIONAL BANK OF AURORA, TRUSTEE OF TRUST NO. 5771 BY QUIT CLAIM DEED IN TRUST RECORDED ON DECEMBER 22, 1994 AS DOC. NO. 9411907

NORTH LINE OF THE PREMISES CONVEYED FROM VIJAY K. AND PROMILA MARWAHA TO OLD SECOND NATIONAL BANK OF AURORA, TRUSTEE OF TRUST NO. 5771 BY QUIT CLAIM DEED IN TRUST RECORDED ON DECEMBER 22, 1994 AS DOC. NO. 9411907

PARCEL 3UE0035

THE OLD SECOND NATIONAL BANK OF AURORA,
TRUSTEE OF TRUST 5771

TOTAL HOLDING = 5.755 AC. ±
TOTAL R.O.W. REQUIRED = 5.755 AC. ±
REMAINDER = 0.000 AC.

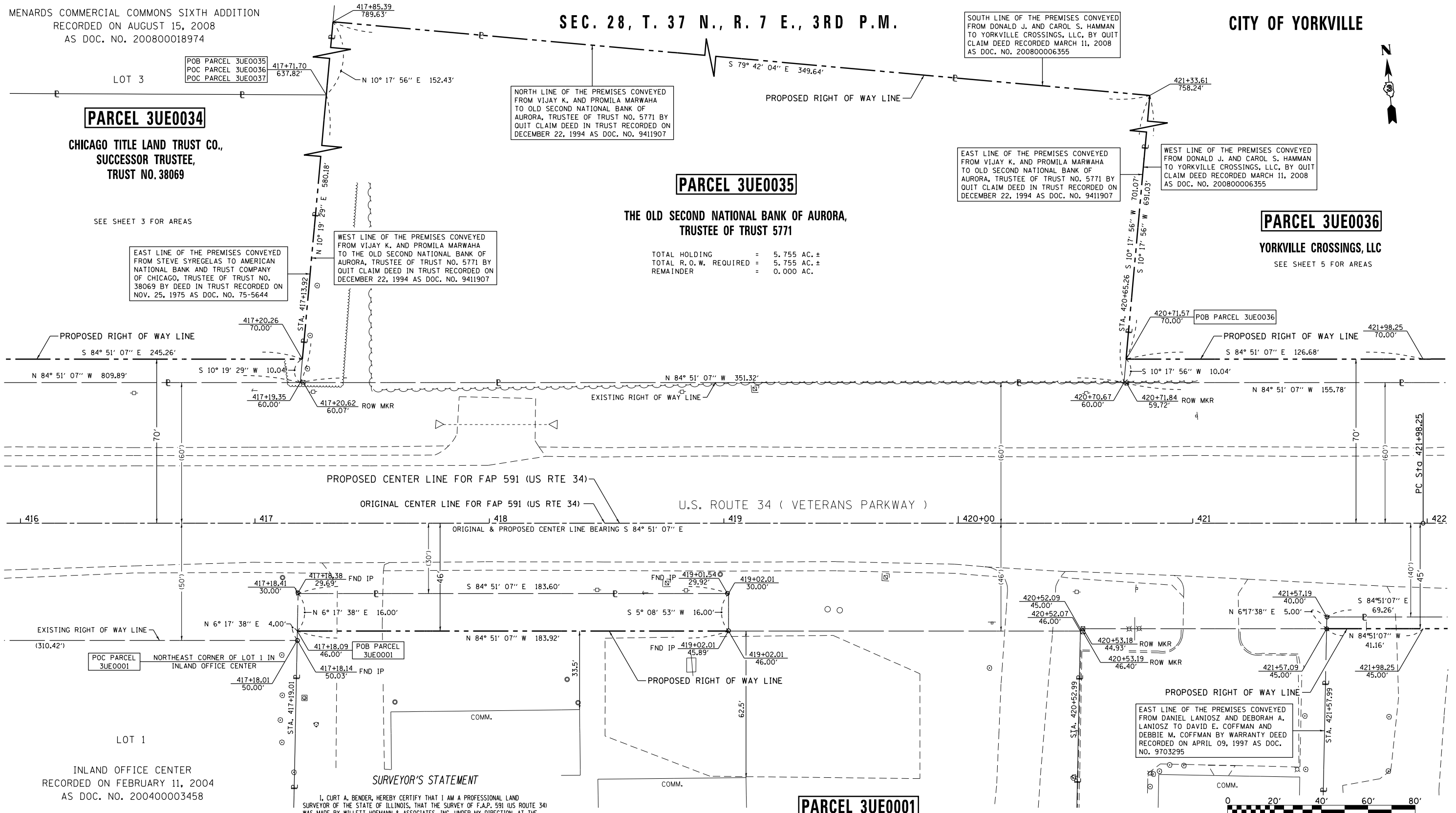
SOUTH LINE OF THE PREMISES CONVEYED FROM DONALD J. AND CAROL S. HAMMAN TO YORKVILLE CROSSINGS, LLC, BY QUIT CLAIM DEED RECORDED MARCH 11, 2008 AS DOC. NO. 200800006355

EAST LINE OF THE PREMISES CONVEYED FROM VIJAY K. AND PROMILA MARWAHA TO OLD SECOND NATIONAL BANK OF AURORA, TRUSTEE OF TRUST NO. 5771 BY QUIT CLAIM DEED IN TRUST RECORDED ON DECEMBER 22, 1994 AS DOC. NO. 9411907

WEST LINE OF THE PREMISES CONVEYED FROM DONALD J. AND CAROL S. HAMMAN TO YORKVILLE CROSSINGS, LLC, BY QUIT CLAIM DEED RECORDED MARCH 11, 2008 AS DOC. NO. 200800006355

PARCEL 3UE0036

YORKVILLE CROSSINGS, LLC
SEE SHEET 5 FOR AREAS



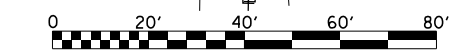
SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

PARCEL 3UE0001

URNESS LAND COMPANY, LLC

TOTAL HOLDING = 100,624 SQ. FT. (2.310 AC) ±
TOTAL R.O.W. REQUIRED = 2,940 SQ. FT. (0.067 AC) ±
REMAINDER = 97,684 SQ. FT. (2.243 AC) ±



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS
GRID TO GROUND COMBINED FACTOR = 1.000050135
(INVERSE OF COMBINED FACTOR)

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT: JOB NO. R-93-008-06
SHEET NO. 4 OF 33 SHEETS
STA. 416+00.00 TO STA. 422+00.00

U.S. ROUTE 34		F.A.P. NO.	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	369
		CONTRACT NO. 66884		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



DESIGNED	-	REVISED	- 34 n/c 2/18/14 MKB
DRAWN	-	REVISED	- 34 NAME CHANGE 4/14/16 MKB
CHECKED	-	REVISED	4/28/14 PVB EX CL TO ORIGINAL
DATE	-	REVISED	-

S:\PROJECTS\2013\1189013.D3.US 34\F060602-SHT-ROWPLAN.dgn calculations by C.B. & J.R. drawn by B.F.

BOOK NO. FAP-591-08-1

CITY OF YORKVILLE

SEC. 28, T. 37 N., R. 7 E., 3RD P.M.

CITY OF YORKVILLE

PROP. U.S. RTE. 34
 CURVE DATA
 PI STA. = 427+17.47
 $\Delta = 39^\circ 50' 57''$ (LT)
 $D = 4^\circ 00' 00''$
 $R = 1,432.39'$
 $T = 519.21'$
 $L = 996.22'$
 $E = 91.20'$
 P.C. STA = 421+98.25
 P.T. STA = 431+94.48



PARCEL 3UE0036

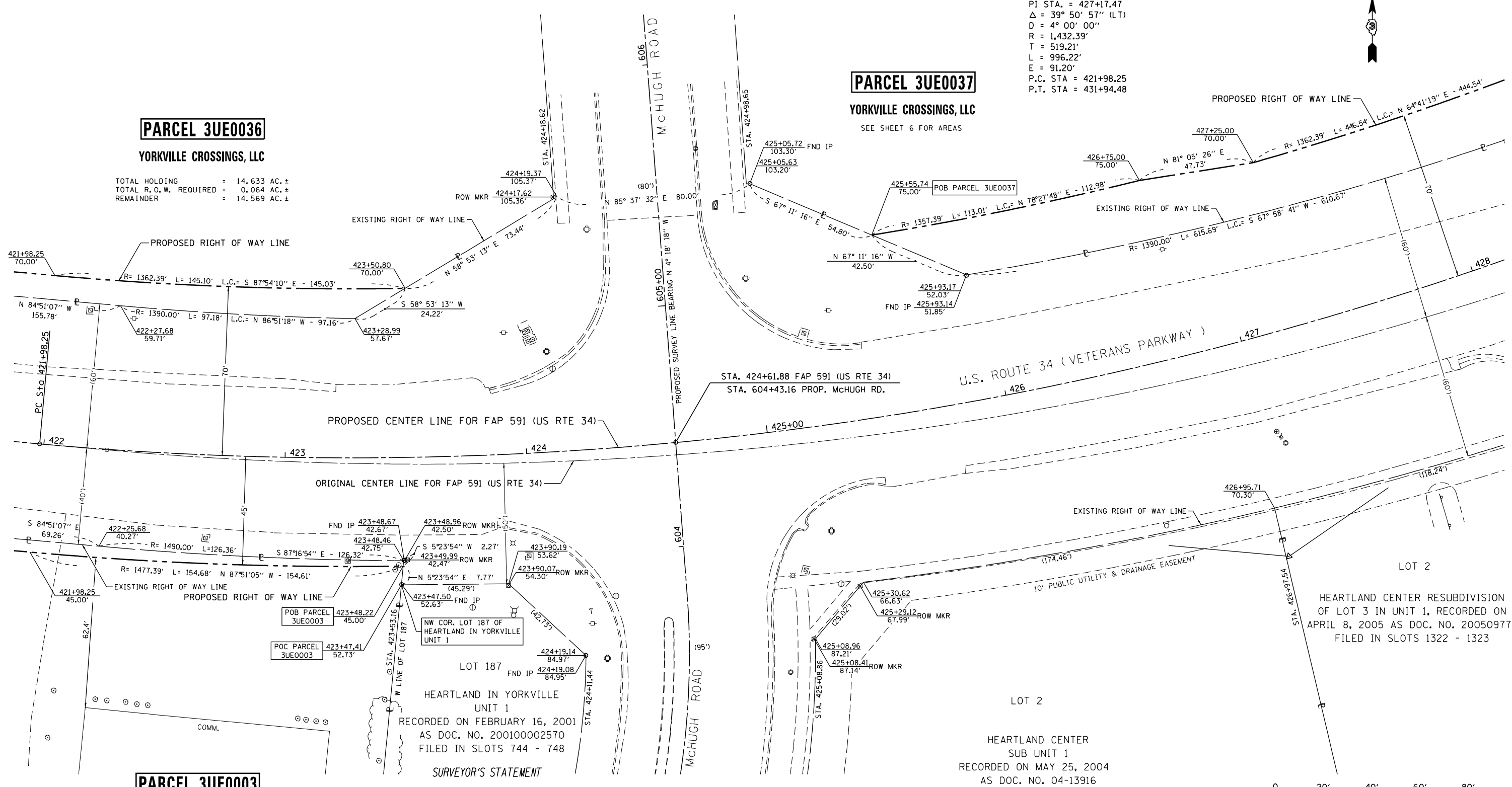
YORKVILLE CROSSINGS, LLC

TOTAL HOLDING = 14.633 AC. ±
 TOTAL R.O.W. REQUIRED = 0.064 AC. ±
 REMAINDER = 14.569 AC. ±

PARCEL 3UE0037

YORKVILLE CROSSINGS, LLC

SEE SHEET 6 FOR AREAS



PARCEL 3UE0003

MARVIN F. PILMER, TRUSTEE

TOTAL HOLDING = 45,485 SQ. FT. ± (1.044 AC) ±
 TOTAL R.O.W. REQUIRED = 787 SQ. FT. ± (0.018 AC) ±
 REMAINDER = 44,698 SQ. FT. ± (1.026 AC) ±

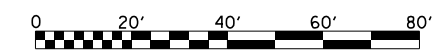
SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
 WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918

HEARTLAND CENTER RESUBDIVISION OF LOT 3 IN UNIT 1, RECORDED ON APRIL 8, 2005 AS DOC. NO. 200509772 FILED IN SLOTS 1322 - 1323

HEARTLAND CENTER SUB UNIT 1 RECORDED ON MAY 25, 2004 AS DOC. NO. 04-13916 FILED IN SLOTS 1103 & 1104



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS
 GRID TO GROUND COMBINED FACTOR = 1.000050135 (INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34

S:\PROJECTS\2013\1189013.D\34\F060602-SHT-ROWPLAN.dgn calculations by C.B. & J.R. drawn by B.F.

BOOK NO. F.A.P.-591-08-1



DESIGNED -	REvised - 10-29-13
DRAWN -	REvised 4/28/14 PVB EX CL TO ORIGINAL
CHECKED -	REvised -
DATE -	REvised -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS	
PROJECT	JOB NO. R-93-008-06
SCALE: 1" = 20'	SHEET NO. 5 OF 33 SHEETS
	STA. 422+00.00 TO STA. 428+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	370
CONTRACT NO. 66884				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SEC. 28, T. 37 N., R. 7 E., 3RD P.M.

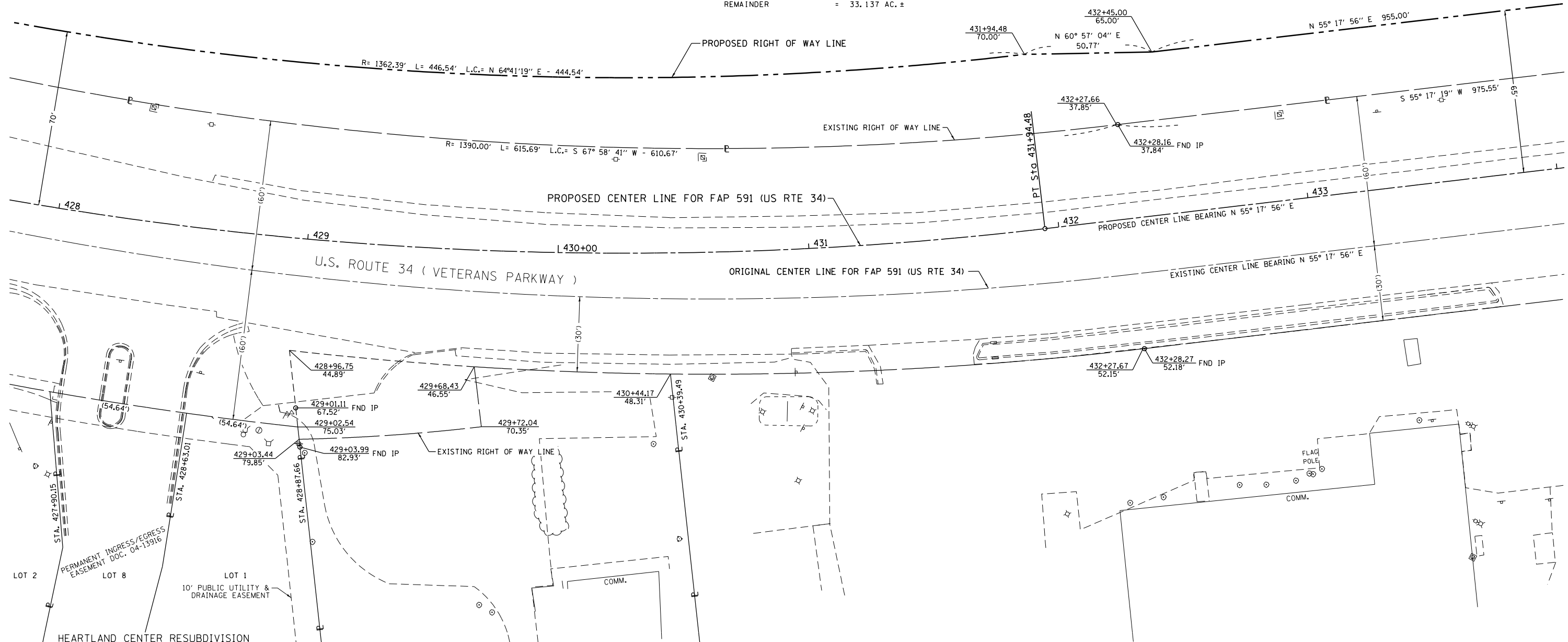
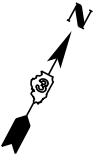
CITY OF YORKVILLE

PARCEL 3UE0037

YORKVILLE CROSSINGS, LLC

TOTAL HOLDING = 34.130 AC. ±
 TOTAL R.O.W. REQUIRED = 0.993 AC. ±
 REMAINDER = 33.137 AC. ±

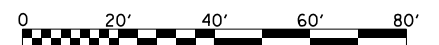
PROP. U.S. RTE. 34
 CURVE DATA
 PI STA. = 427+17.47
 $\Delta = 39^\circ 50' 57''$ (LT)
 $D = 4^\circ 00' 00''$
 $R = 1,432.39'$
 $T = 519.21'$
 $L = 996.22'$
 $E = 91.20'$
 P.C. STA = 421+98.25
 P.T. STA = 431+94.48



HEARTLAND CENTER RESUBDIVISION
 OF LOT 3 IN UNIT 1, RECORDED ON
 APRIL 8, 2005 AS DOC. NO. 200509772
 FILED IN SLOTS 1322- 1323

SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



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 (INVERSE OF COMBINED FACTOR)

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
 WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918

U.S. ROUTE 34

BOOK NO. FAP-591-08-1



DESIGNED -	REVISED - 10-29-13
DRAWN -	REVISED 4/28/14 PVB EX CL TO ORIGINAL
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-008-06
SCALE: 1" = 20'	SHEET NO. 6 OF 33 SHEETS
	STA. 428+00.00 TO STA. 434+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	371
CONTRACT NO. 66884				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

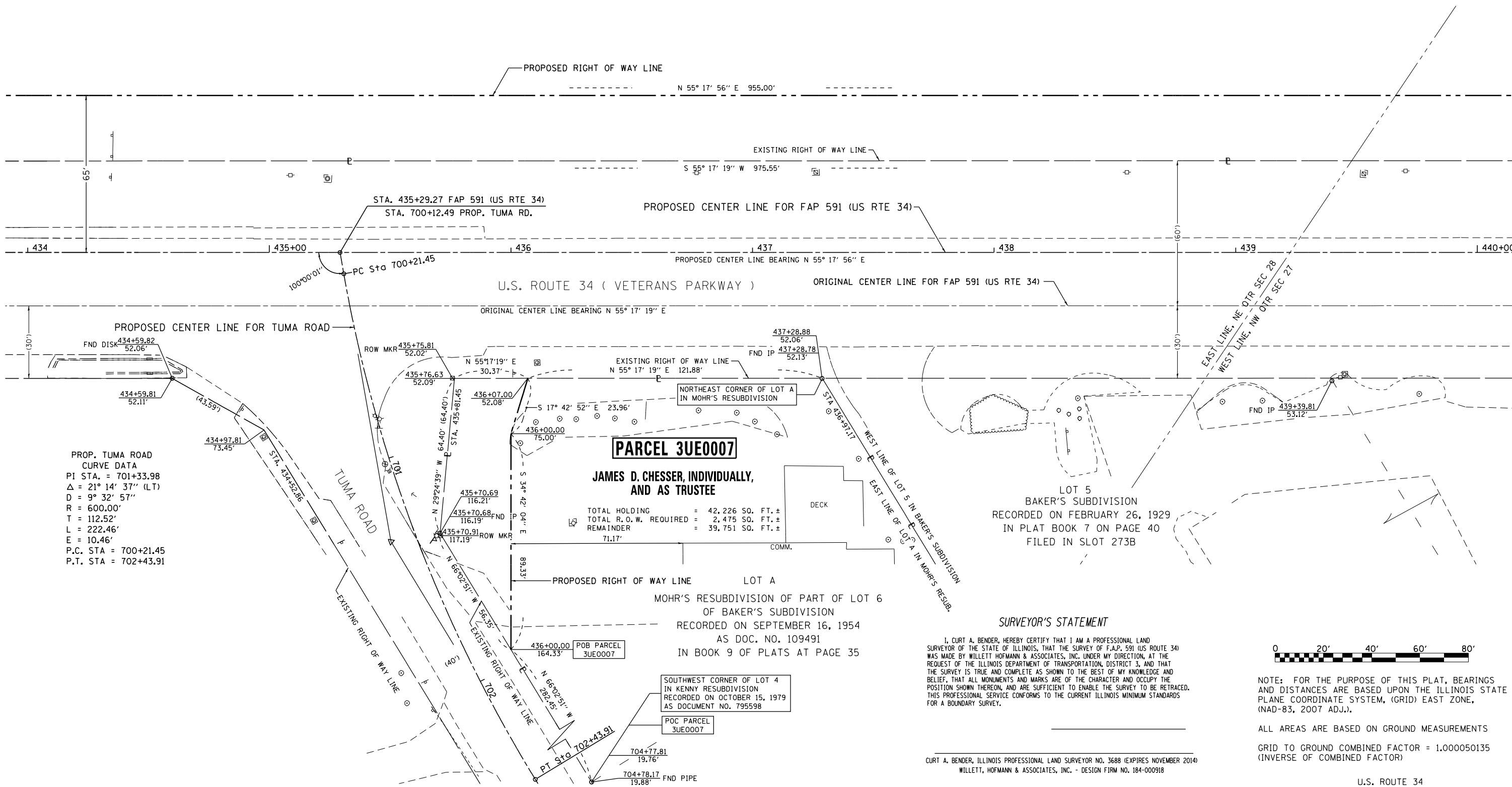
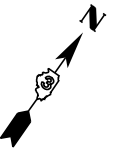
SEC. 27 & 28, T. 37 N., R. 7 E., 3RD P.M.

CITY OF YORKVILLE

PARCEL 3UE0037

YORKVILLE CROSSINGS, LLC

SEE SHEET 6 FOR AREAS



PROP. TUMA ROAD
CURVE DATA
PI STA. = 701+33.98
Δ = 21° 14' 37" (LT)
D = 9° 32' 57"
R = 600.00'
T = 112.52'
L = 222.46'
E = 10.46'
P.C. STA = 700+21.45
P.T. STA = 702+43.91

PARCEL 3UE0007
**JAMES D. CESSER, INDIVIDUALLY,
AND AS TRUSTEE**
TOTAL HOLDING = 42,226 SQ. FT. ±
TOTAL R.O.W. REQUIRED = 2,475 SQ. FT. ±
REMAINDER = 39,751 SQ. FT. ±
71.17'

LOT 5
BAKER'S SUBDIVISION
RECORDED ON FEBRUARY 26, 1929
IN PLAT BOOK 7 ON PAGE 40
FILED IN SLOT 273B

SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



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ALL AREAS ARE BASED ON GROUND MEASUREMENTS
GRID TO GROUND COMBINED FACTOR = 1.000050135
(INVERSE OF COMBINED FACTOR)

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918

BOOK NO. FAP-591-08-1

S:\PROJECTS\2013\1189013.D3\US 34\F06602-SHT-ROWPLAN.dgn calculations by C.B. & J.R. drawn by B.F.



DESIGNED -	REVISED - 10-29-13
DRAWN -	REVISED - 7 N/C MKB 2/6/14
CHECKED -	REVISED 4/28/14 PVB EX CL TO ORIGINAL
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-008-06
SHEET NO. 7 OF 33 SHEETS	STA. 434+00.00 TO STA. 440+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13)R&T	KENDALL	753	372
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 66884	

U.S. ROUTE 34

SEC. 27, T. 37 N., R. 7 E., 3RD P.M.

CITY OF YORKVILLE

PARCEL 3UE0037

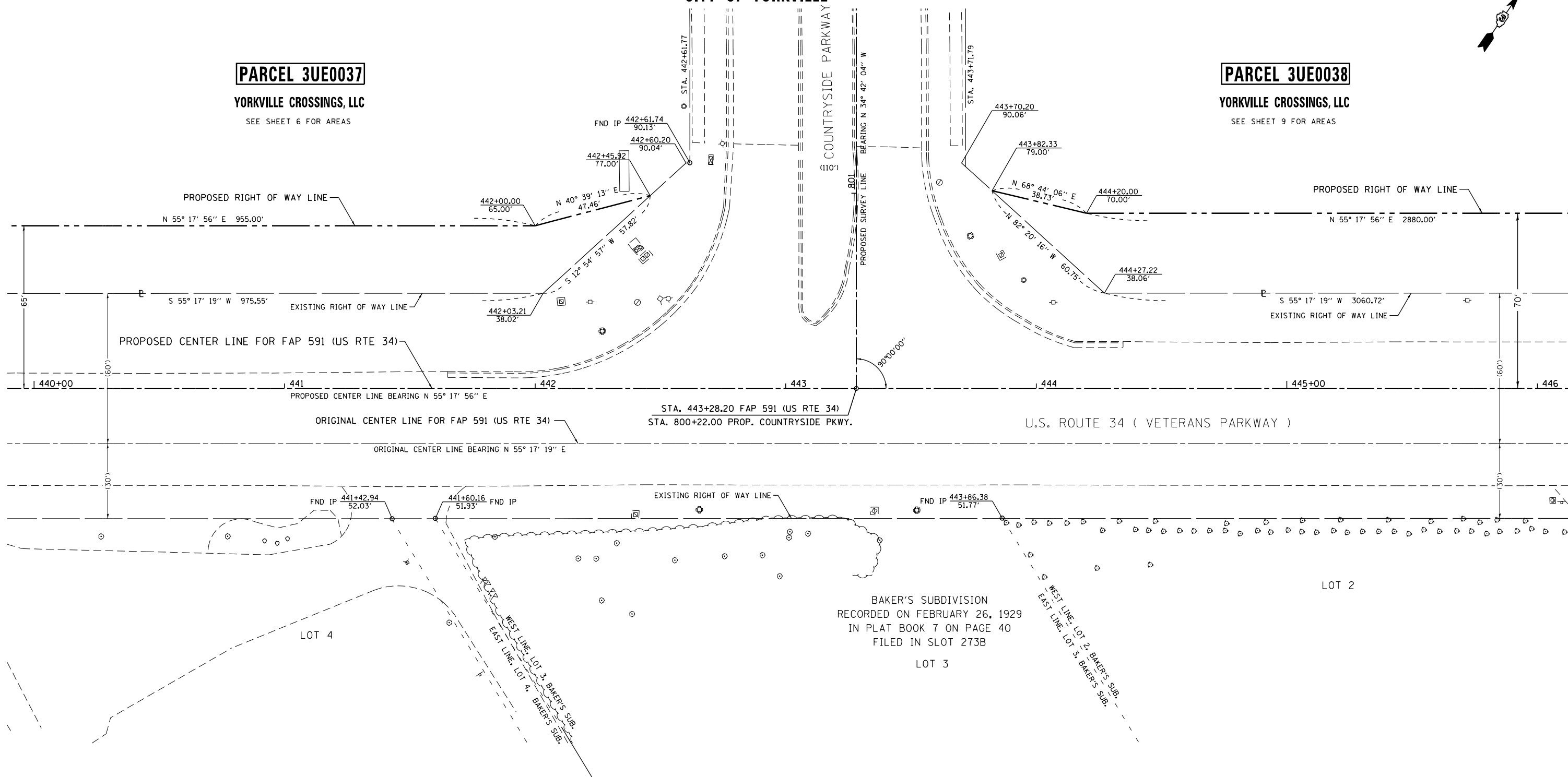
YORKVILLE CROSSINGS, LLC

SEE SHEET 6 FOR AREAS

PARCEL 3UE0038

YORKVILLE CROSSINGS, LLC

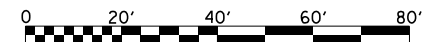
SEE SHEET 9 FOR AREAS



SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918



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ALL AREAS ARE BASED ON GROUND MEASUREMENTS

GRID TO GROUND COMBINED FACTOR = 1.000050135
(INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34

BOOK NO. F.A.P.-591-08-1



DESIGNED	-	REVISED	-	10-29-13
DRAWN	-	REVISED	4/28/14	PVB EX CL TO ORIGINAL
CHECKED	-	REVISED	-	
DATE	-	REVISED	-	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-008-06
SHEET NO. 8 OF 33 SHEETS	STA. 440+00.00 TO STA. 446+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	373
CONTRACT NO. 66884				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

calculations by C.B. & J.R. drawn by B.F.

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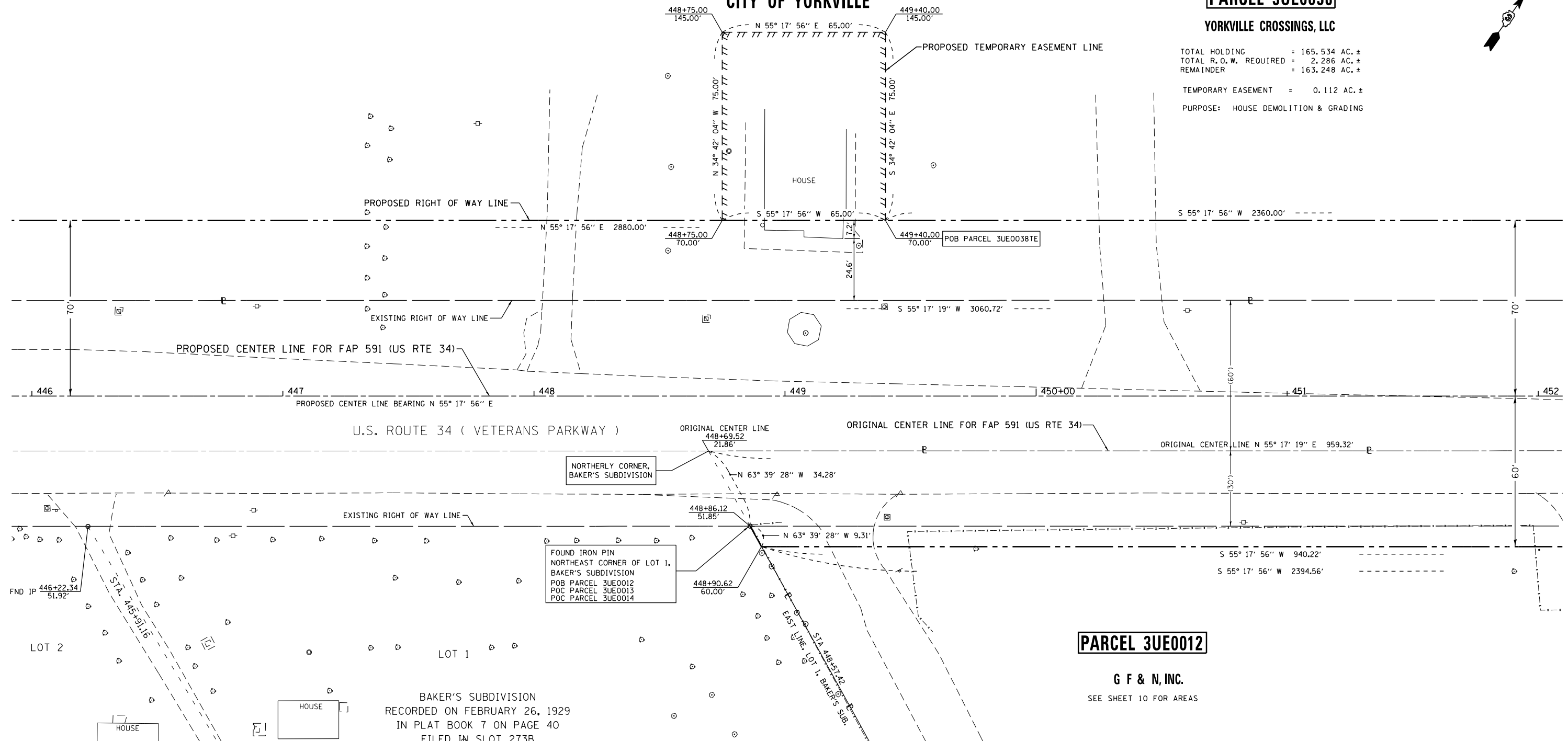
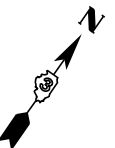
SEC. 27, T. 37 N., R. 7 E., 3RD P.M.

CITY OF YORKVILLE

PARCEL 3UE0038

YORKVILLE CROSSINGS, LLC

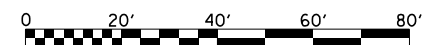
TOTAL HOLDING = 165.534 AC. ±
 TOTAL R.O.W. REQUIRED = 2.286 AC. ±
 REMAINDER = 163.248 AC. ±
 TEMPORARY EASEMENT = 0.112 AC. ±
 PURPOSE: HOUSE DEMOLITION & GRADING



SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
 WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS

GRID TO GROUND COMBINED FACTOR = 1.000050135 (INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34



DESIGNED -	REVISED - 10-29-13
DRAWN -	REVISED 4/28/14 PVB EX CL TO ORIGINAL
CHECKED -	
DATE -	REVISED -

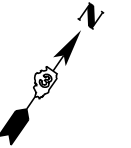
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-008-06
SCALE: 1" = 20'	SHEET NO. 9 OF 33 SHEETS
	STA. 446+00.00 TO STA. 452+00.00

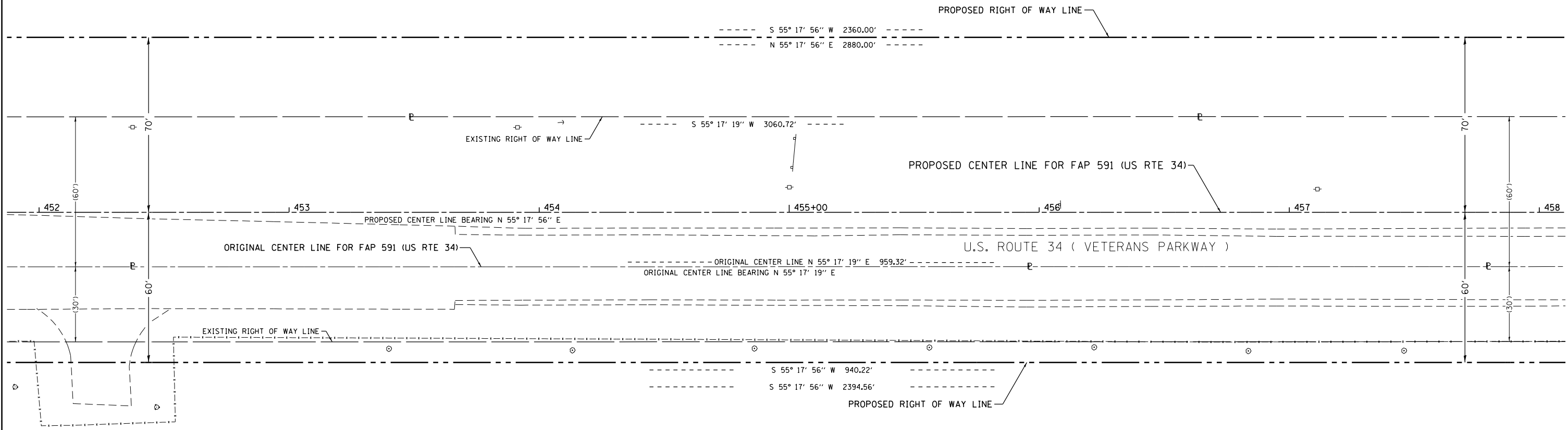
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	374
CONTRACT NO. 66884				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

SEC. 27, T. 37 N., R. 7 E., 3RD P.M.
CITY OF YORKVILLE



PARCEL 3UE0038

YORKVILLE CROSSINGS, LLC
SEE SHEET 9 FOR AREAS



PARCEL 3UE0012

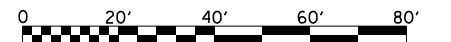
G F & N, INC.

TOTAL HOLDING = 21.000 AC. ±
TOTAL R.O.W. REQUIRED = 0.834 AC. ± (36,311 SQ. FT. ±)
AREA IN EX. R.O.W. = 0.656 AC. (28,554 SQ. FT. ±)
NET R.O.W. REQ'D. = 0.178 AC. ± (7,757 SQ. FT. ±)
REMAINDER = 20.166 AC. ±

SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS

GRID TO GROUND COMBINED FACTOR = 1.000050135
(INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34

BOOK NO. F AP-591-08-1



DESIGNED -	REVISED - 10-29-13
DRAWN -	REVISED 4/28/14 PVB EX CL TO ORIGINAL
CHECKED -	
DATE -	REVISED -

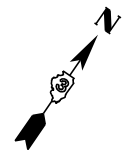
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-008-06
SCALE: 1" = 20'	SHEET NO. 10 OF 33 SHEETS
	STA. 452+00.00 TO STA. 458+00.00

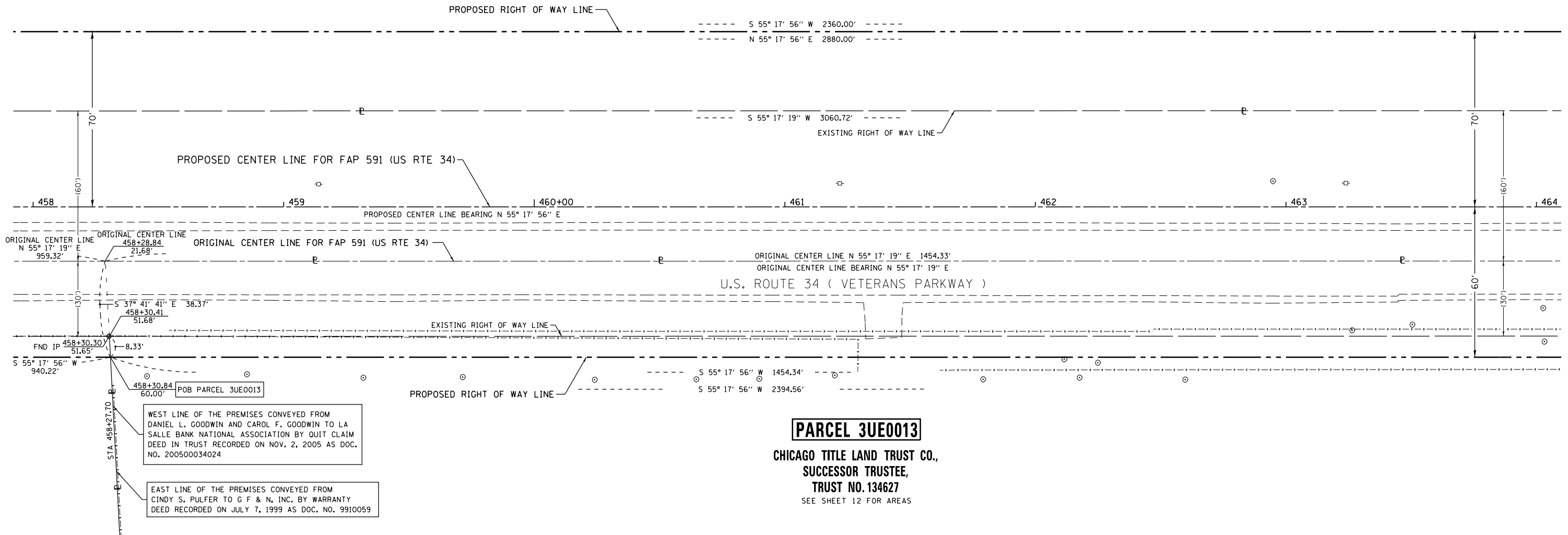
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	375
CONTRACT NO. 66884				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SEC. 27, T. 37 N., R. 7 E., 3RD P.M.
CITY OF YORKVILLE



PARCEL 3UE0038

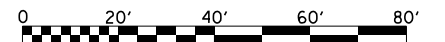
YORKVILLE CROSSINGS, LLC
SEE SHEET 9 FOR AREAS



SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS

GRID TO GROUND COMBINED FACTOR = 1.000050135
(INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34

BOOK NO. F AP-591-08-1



DESIGNED -	REVISED - 10-29-13
DRAWN -	REVISED - 13 NAME CHANGE 4/14/14 MKB
CHECKED -	REVISED 4/28/14 PVB EX CL TO ORIGINAL
DATE -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-008-06
SCALE: 1" = 20'	SHEET NO. 11 OF 33 SHEETS
	STA. 458+00.00 TO STA. 464+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	376
CONTRACT NO. 66884				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SEC. 22, T. 37 N., R. 7 E., 3RD P.M.

CITY OF YORKVILLE

PARCEL 3UE0038

YORKVILLE CROSSINGS, LLC

SEE SHEET 9 FOR AREAS

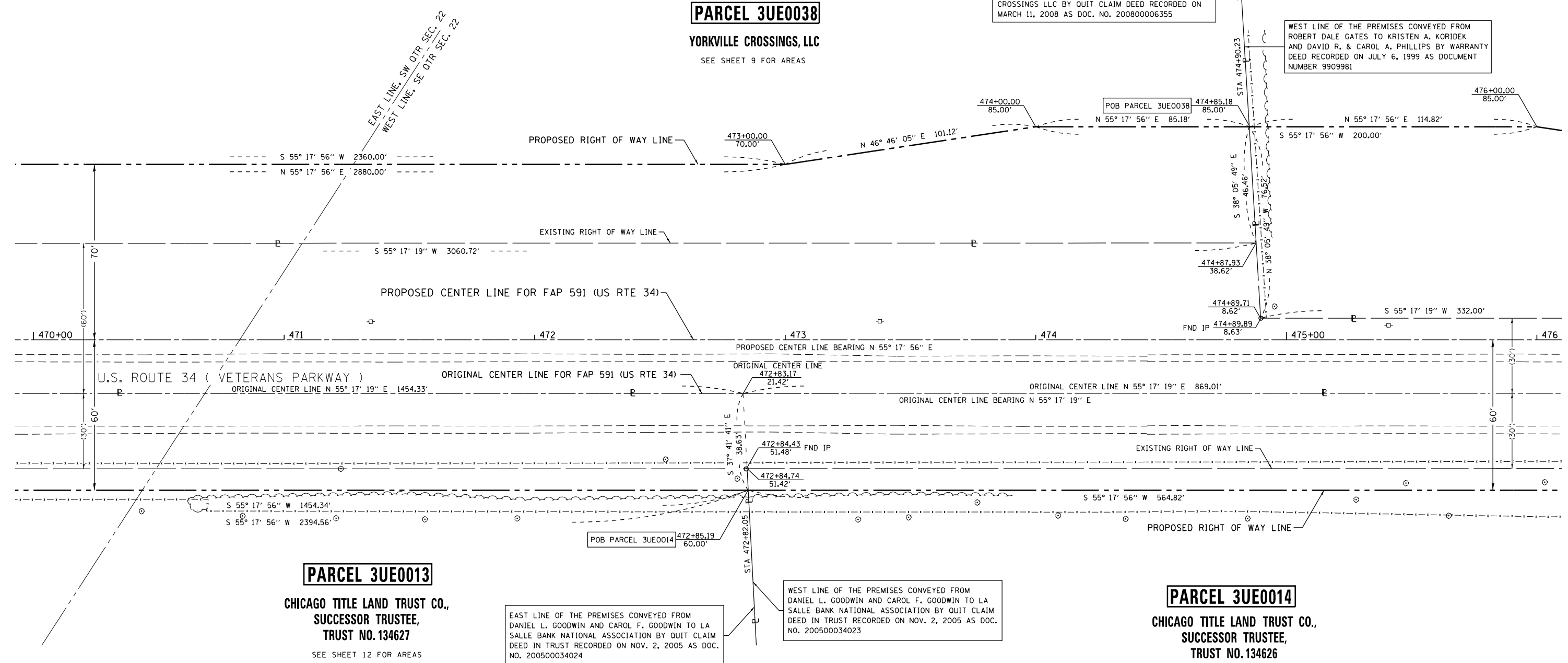
PARCEL 3UE0039

KRISTEN A. KORIDEK, et al.

SEE SHEET 14 FOR AREAS

WEST LINE OF THE PREMISES CONVEYED FROM ROBERT DALE GATES TO KRISTEN A. KORIDEK AND DAVID R. & CAROL A. PHILLIPS BY WARRANTY DEED RECORDED ON JULY 6, 1999 AS DOCUMENT NUMBER 9909981

EAST LINE OF THE PREMISES CONVEYED FROM DONALD J. HAMMAN AND CAROL S. HAMMAN TO YORKVILLE CROSSINGS LLC BY QUIT CLAIM DEED RECORDED ON MARCH 11, 2008 AS DOC. NO. 20080006355



PARCEL 3UE0013

CHICAGO TITLE LAND TRUST CO.,
SUCCESSOR TRUSTEE,
TRUST NO. 134627

SEE SHEET 12 FOR AREAS

EAST LINE OF THE PREMISES CONVEYED FROM DANIEL L. GOODWIN AND CAROL F. GOODWIN TO LA SALLE BANK NATIONAL ASSOCIATION BY QUIT CLAIM DEED IN TRUST RECORDED ON NOV. 2, 2005 AS DOC. NO. 200500034024

WEST LINE OF THE PREMISES CONVEYED FROM DANIEL L. GOODWIN AND CAROL F. GOODWIN TO LA SALLE BANK NATIONAL ASSOCIATION BY QUIT CLAIM DEED IN TRUST RECORDED ON NOV. 2, 2005 AS DOC. NO. 200500034023

PARCEL 3UE0014

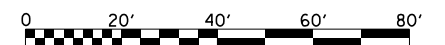
CHICAGO TITLE LAND TRUST CO.,
SUCCESSOR TRUSTEE,
TRUST NO. 134626

SEE SHEET 14 FOR AREAS

SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS

GRID TO GROUND COMBINED FACTOR = 1.000050135
(INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-008-06
SHEET NO. 13 OF 33 SHEETS	STA. 470+00.00 TO STA. 476+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	378
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 66884	



DESIGNED -	REVISED - 10-29-13
DRAWN -	REVISED - 14 NAME CHANGE 4/14/16 MKB
CHECKED -	REVISED 13 NAME CHANGE 4/28/14 MKB
DATE -	REVISED 4/28/14 PVB EX CL TO ORIGINAL

calculations by C.B. & J.R. drawn by B.F.

S:\PROJECTS\2013\1189013.D3\US 34\F06602-SHT-ROWPLAN.dgn

BOOK NO. F AP-591-08-1

SEC. 22, T. 37 N., R. 7 E., 3RD P.M.

CITY OF YORKVILLE

PARCEL 3UE0039

KRISTEN A. KORIDEK, et al.

TOTAL HOLDING = 6.080 AC. ±
TOTAL R.O.W. REQUIRED = 0.524 AC. ±
REMAINDER = 5.556 AC. ±

SW COR. LOT 211 IN AUTUMN CREEK
P.U.D. UNIT 1 AS DOC. NO. 2006-00144
POC PARCEL 3UE0038
POC PARCEL 3UE0038TE
POC PARCEL 3UE0039
POC PARCEL 3UE0040

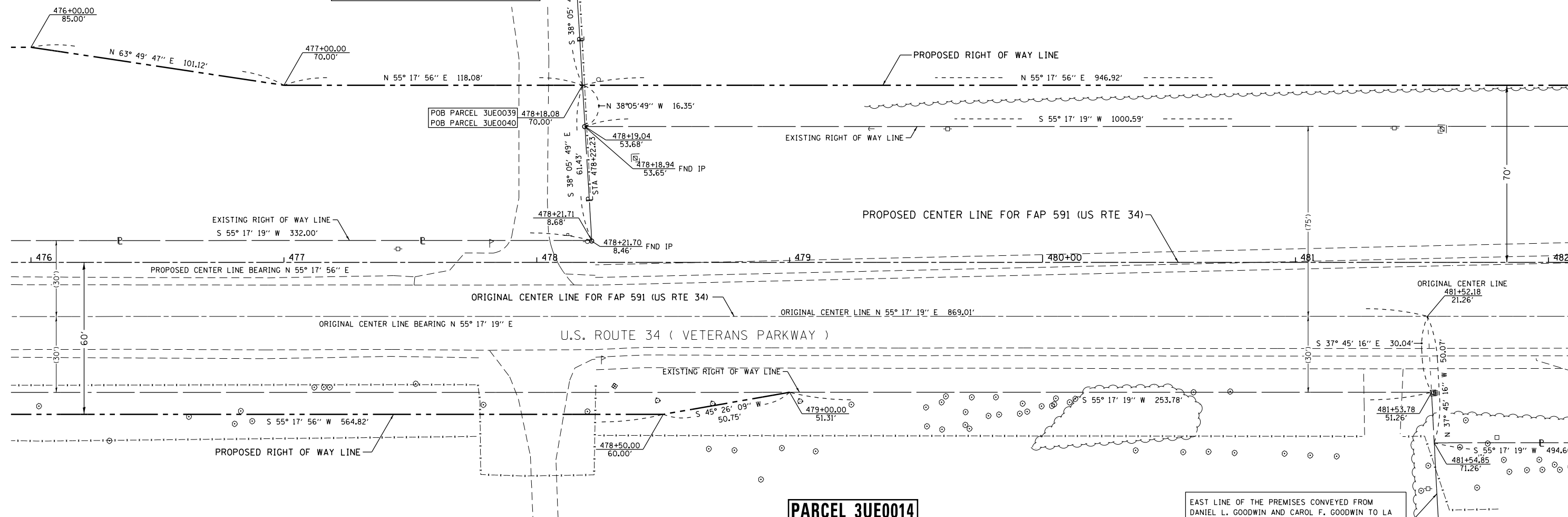
EAST LINE OF THE PREMISES CONVEYED FROM
ROBERT DALE GATES TO KRISTEN A. KORIDEK
AND DAVID R. & CAROL A. PHILLIPS BY WARRANTY
DEED RECORDED ON JULY 6, 1999 AS DOCUMENT
NUMBER 9909981

WEST LINE OF THE PREMISES CONVEYED FROM
JEANETTE M. THEIDEL TO RICHARD J. THEIDEL BY
QUIT CLAIM DEED RECORDED ON OCTOBER 16, 2003
AS DOCUMENT NO. 200300037366

PARCEL 3UE0040

RICHARD J. THEIDEL

SEE SHEET 15 FOR AREAS



PARCEL 3UE0014

CHICAGO TITLE LAND TRUST CO.,
SUCCESSOR TRUSTEE,
TRUST NO. 134626

TOTAL HOLDING = 44.530 AC. ±
TOTAL R.O.W. REQUIRED = 0.716 AC. ±
AREA IN EX. R.O.W. = 0.599 AC.
NET R.O.W. REQ'D. = 0.117 AC. ±
REMAINDER = 43.814 AC. ±

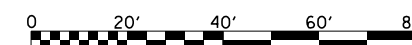
EAST LINE OF THE PREMISES CONVEYED FROM
DANIEL L. GOODWIN AND CAROL F. GOODWIN TO LA
SALLE BANK NATIONAL ASSOCIATION BY QUIT CLAIM
DEED IN TRUST RECORDED ON NOV. 2, 2005 AS DOC.
NO. 200500034023

WEST LINE OF THE PREMISES CONVEYED FROM
DANIEL L. GOODWIN AND CAROL F. GOODWIN TO LA
SALLE BANK NATIONAL ASSOCIATION BY QUIT CLAIM
DEED IN TRUST RECORDED ON NOV. 2, 2005 AS DOC.
NO. 200500034022

SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND
SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34)
WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE
REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT
THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND
BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE
POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED.
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS
FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS
AND DISTANCES ARE BASED UPON THE ILLINOIS STATE
PLANE COORDINATE SYSTEM, (GRID) EAST ZONE,
(NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS

GRID TO GROUND COMBINED FACTOR = 1.000050135
(INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34



Table with columns for DESIGNED, DRAWN, CHECKED, DATE, REVISED, and REVISIONS.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

Table with columns for PROJECT, SHEET NO., JOB NO., and STA. RANGES.

Table with columns for F.A.P. RTE., SECTION, COUNTY, TOTAL SHEETS, and SHEET NO.

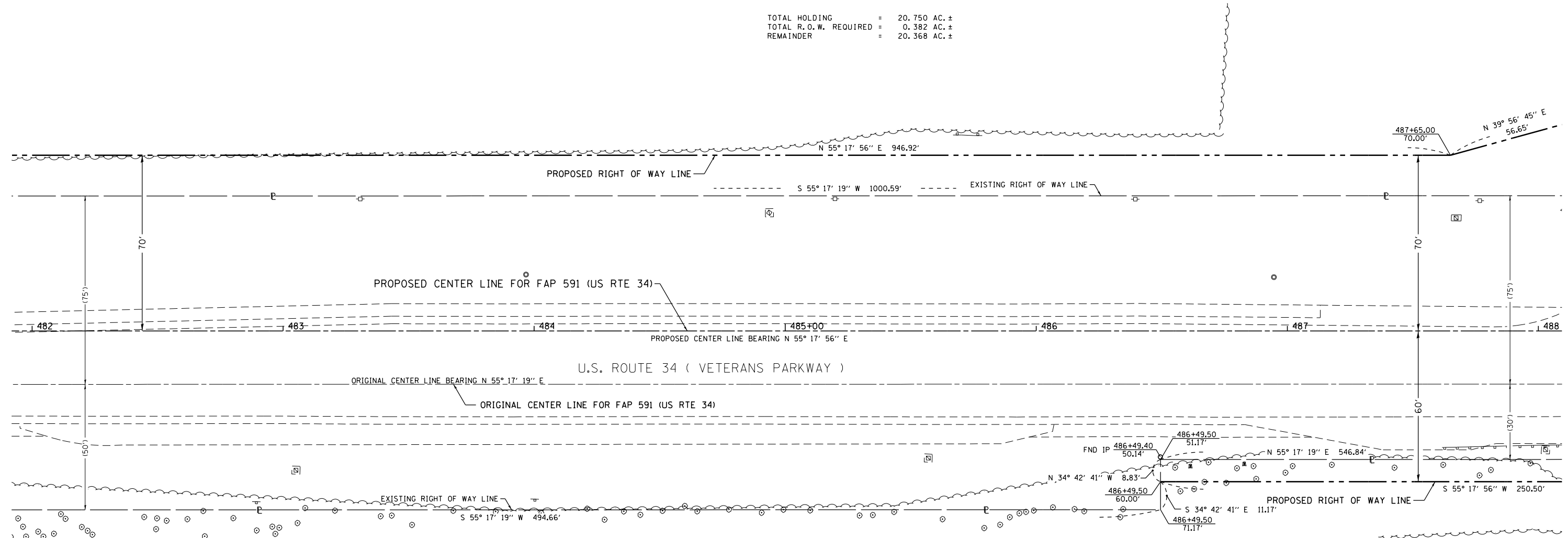
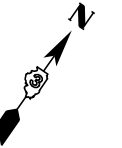
SEC. 22, T. 37 N., R. 7 E., 3RD P.M.

CITY OF YORKVILLE

PARCEL 3UE0040

RICHARD J. THEIDEL

TOTAL HOLDING = 20.750 AC. ±
 TOTAL R.O.W. REQUIRED = 0.382 AC. ±
 REMAINDER = 20.368 AC. ±



PARCEL 3UE0015

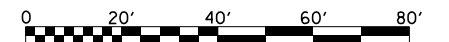
CHICAGO TITLE LAND TRUST CO.,
 SUCCESSOR TRUSTEE,
 TRUST NO. 134625

SEE SHEET 16 FOR AREAS

SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
 WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS

GRID TO GROUND COMBINED FACTOR = 1.000050135
 (INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34

BOOK NO. F.A.P.-591-08-1



DESIGNED -	REVISED - 10-29-13
DRAWN -	REVISED - 15 NAME CHANGE 4/14/16 MKB
CHECKED -	REVISED 4/28/14 PVB EX CL TO ORIGINAL
DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-008-06
SCALE: 1" = 20'	SHEET NO. 15 OF 33 SHEETS
	STA. 482+00.00 TO STA. 488+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	380
CONTRACT NO. 66884				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

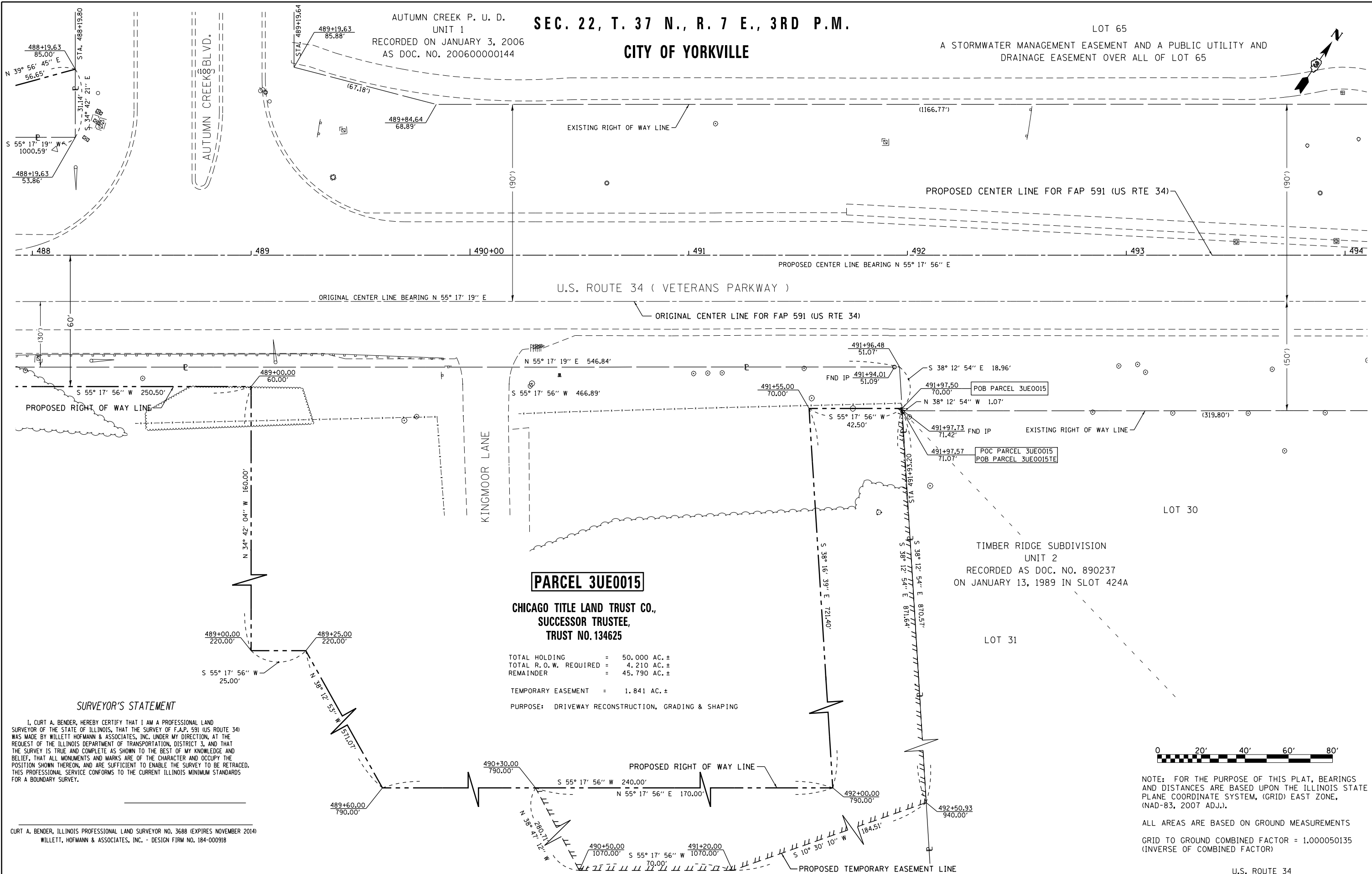
S:\PROJECTS\2013\1189013.D3\US 34\F06602-SHT-ROWPLAN.dgn calculations by C.B. & J.R. drawn by B.F.

SEC. 22, T. 37 N., R. 7 E., 3RD P.M.

CITY OF YORKVILLE

AUTUMN CREEK P. U. D.
UNIT 1
RECORDED ON JANUARY 3, 2006
AS DOC. NO. 200600000144

LOT 65
A STORMWATER MANAGEMENT EASEMENT AND A PUBLIC UTILITY AND
DRAINAGE EASEMENT OVER ALL OF LOT 65



PARCEL 3UE0015

CHICAGO TITLE LAND TRUST CO.,
SUCCESSOR TRUSTEE,
TRUST NO. 134625

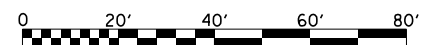
TOTAL HOLDING = 50.000 AC. ±
TOTAL R. O. W. REQUIRED = 4.210 AC. ±
REMAINDER = 45.790 AC. ±

TEMPORARY EASEMENT = 1.841 AC. ±
PURPOSE: DRIVEWAY RECONSTRUCTION, GRADING & SHAPING

SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS. THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS
GRID TO GROUND COMBINED FACTOR = 1.000050135
(INVERSE OF COMBINED FACTOR)

BOOK NO. F.A.P.-591-08-1



DESIGNED -	REVISED - 10-29-13
DRAWN -	REVISED 1/8/14 PVB ADDED DETENTION TOPO
CHECKED -	REVISED - 15 NAME CHANGE 4/14/16 MKB
DATE -	REVISED 4/28/14 PVB EX CL TO ORIGINAL

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-008-06
SCALE: 1" = 20'	SHEET NO. 16 OF 33 SHEETS
	STA. 488+00.00 TO STA. 494+00.00

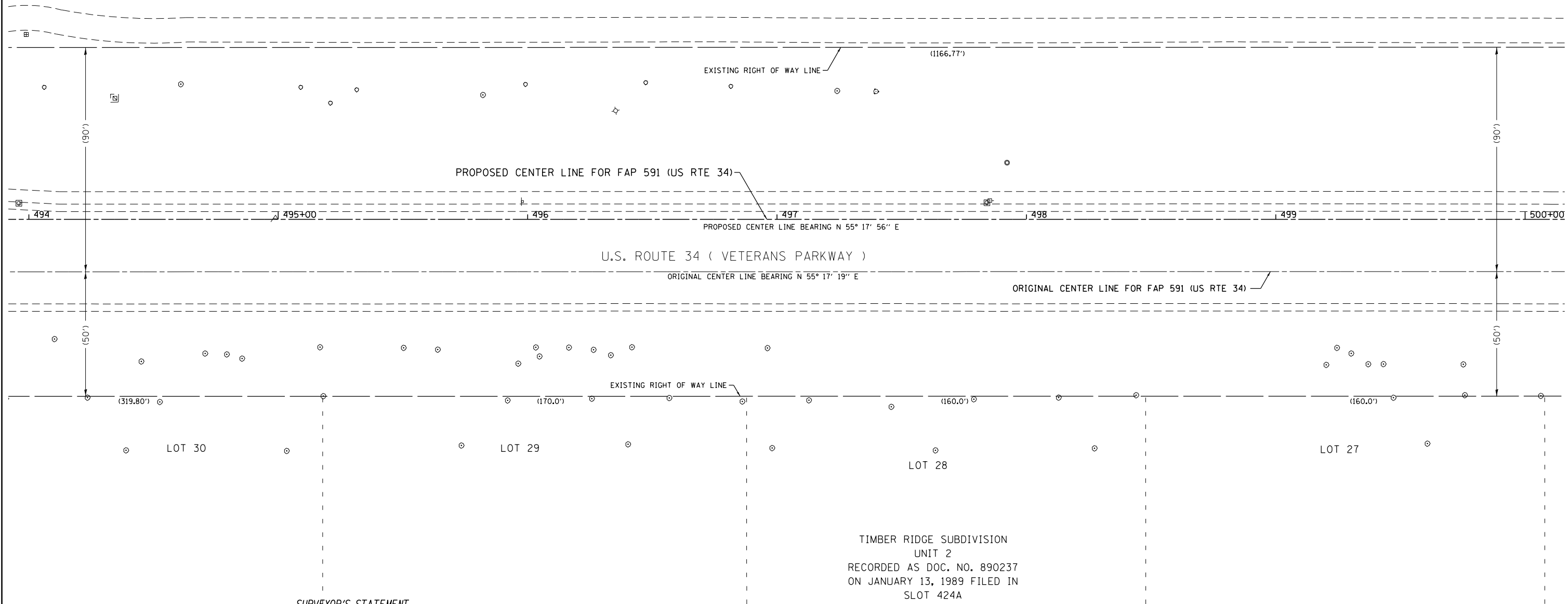
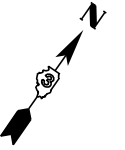
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	381
CONTRACT NO. 66884				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

SEC. 22, T. 37 N., R. 7 E., 3RD P.M.

CITY OF YORKVILLE

AUTUMN CREEK P. U. D.
 UNIT 1
 RECORDED ON JANUARY 3, 2006
 AS DOC. NO. 200600000144

LOT 65
 A STORMWATER EASEMENT AND A PUBLIC UTILITY AND
 DRAINAGE EASEMENT OVER ALL OF LOT 65

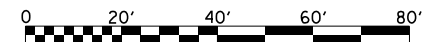


TIMBER RIDGE SUBDIVISION
 UNIT 2
 RECORDED AS DOC. NO. 890237
 ON JANUARY 13, 1989 FILED IN
 SLOT 424A

SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
 WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS
 GRID TO GROUND COMBINED FACTOR = 1.000050135
 (INVERSE OF COMBINED FACTOR)

BOOK NO. F AP-591-08-1



DESIGNED -	REVISED -	10-29-13
DRAWN -	REVISED 4/28/14	PVB EX CL TO ORIGINAL
CHECKED -	REVISED -	
DATE -	REVISED -	

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-008-06
SCALE: 1" = 20'	SHEET NO. 17 OF 33 SHEETS
STA. 494+00.00 TO STA. 500+00.00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	382
CONTRACT NO. 66884				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

U.S. ROUTE 34

S:\PROJECTS\2013\1189013.D3\US 34\F06602-SHT-ROWPLAN.dgn calculations by C.B. & J.R. drawn by B.F.

SEC. 22 & 23, T. 37 N., R. 7 E., 3RD P.M.

CITY OF YORKVILLE



AUTUMN CREEK P. U. D.
UNIT 1
RECORDED ON JANUARY 3, 2006
AS DOC. NO. 200600000144

NE COR. LOT 65 IN AUTUMN CREEK
P.U.D. UNIT 1
POC PARCEL 3UE0042

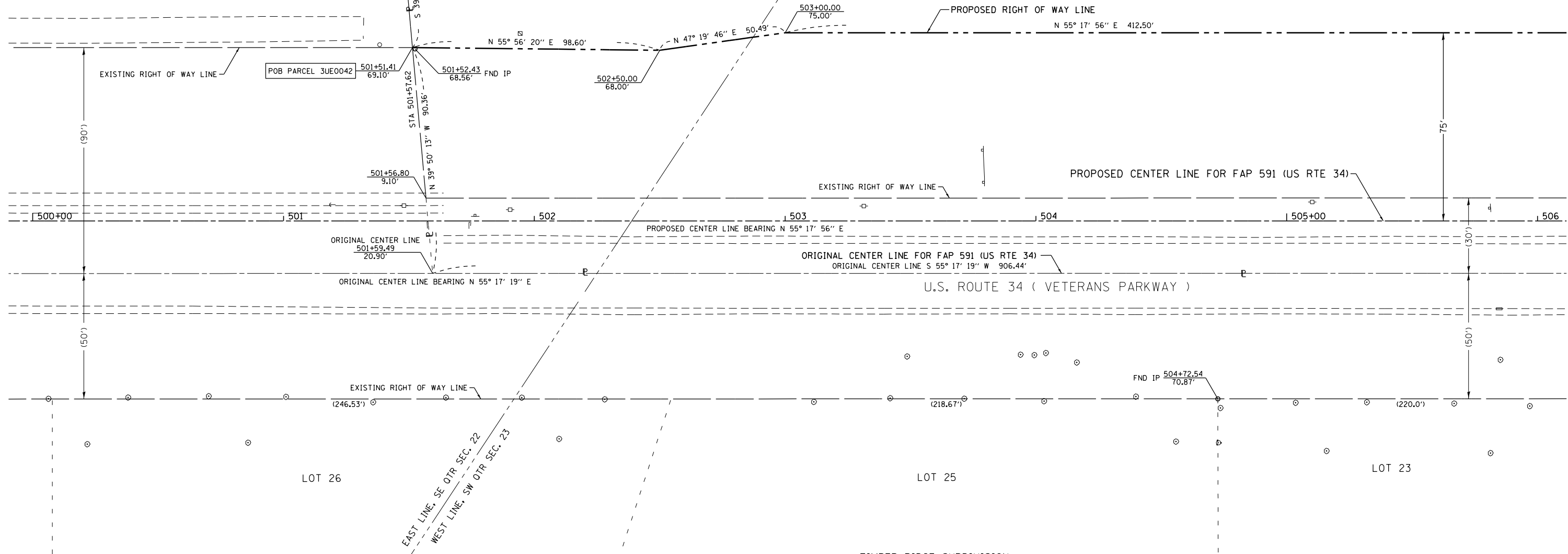
LOT 65

A STORMWATER MANAGEMENT EASEMENT AND A PUBLIC UTILITY AND
DRAINAGE EASEMENT OVER ALL OF LOT 65

PARCEL 3UE0042

GRANDE RESERVE (CHICAGO) ASLI VI, L.L.P.

SEE SHEET 19 FOR AREAS



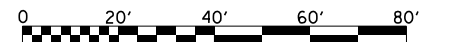
SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918

TIMBER RIDGE SUBDIVISION
UNIT 2
RECORDED AS DOC. NO. 890237
ON JANUARY 13, 1989 FILED IN
SLOT 424A

TIMBER RIDGE SUB.
UNIT 1
RECORDED AS DOC. NO. 883789
ON JULY 27, 1988 FILED IN SLOT 411A



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS
GRID TO GROUND COMBINED FACTOR = 1.000050135
(INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34



DESIGNED -	REVISED - 42 n/c 2/18/14 MKB
DRAWN -	REVISED - 42 n/c 3/19/14 MKB
CHECKED -	REVISED 4/28/14 PVB EX CL TO ORIGINAL
DATE -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-008-06
SCALE: 1" = 20'	SHEET NO. 18 OF 33 SHEETS
	STA. 500+00.00 TO STA. 506+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	383
CONTRACT NO. 66884				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

BOOK NO. FAP-591-08-1

S:\PROJECTS\2013\1189013.D3\US 34\F06602-SHT-ROWPLAN.dgn calculations by C.B. & J.R. drawn by B.F.

SEC. 23, T. 37 N., R. 7 E., 3RD P.M.
CITY OF YORKVILLE

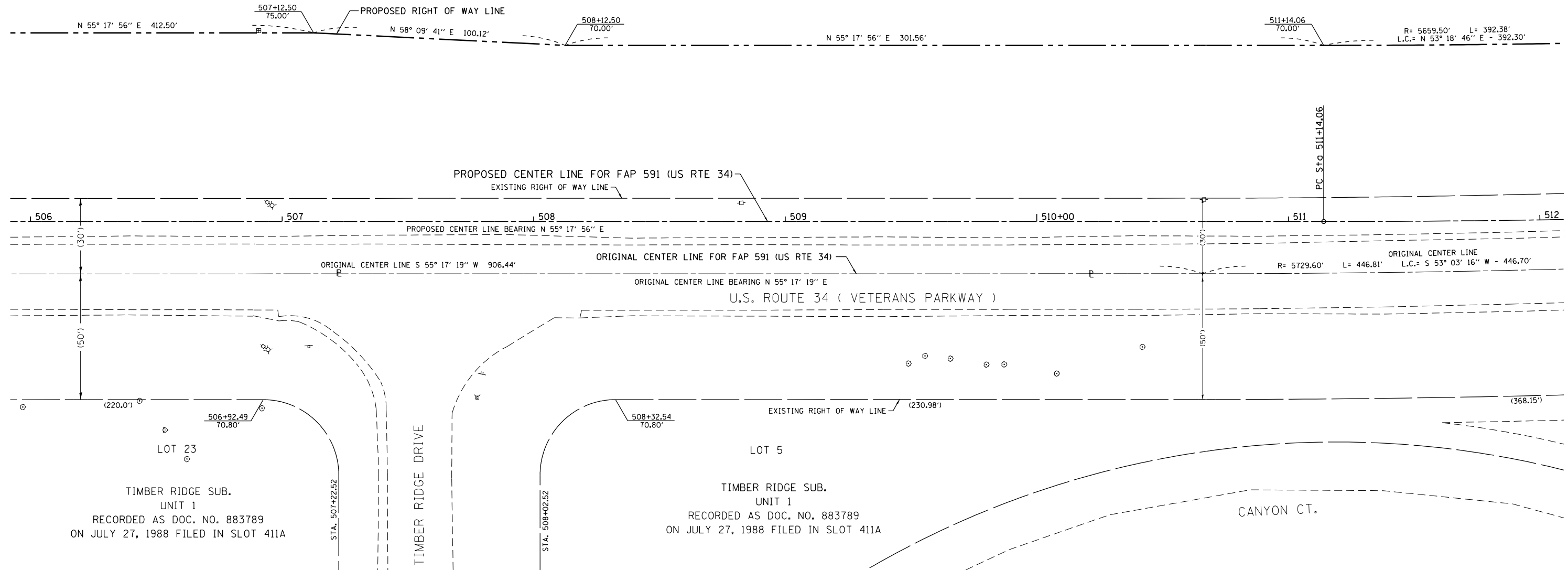
PARCEL 3UE0042

GRANDE RESERVE (CHICAGO) ASLI VI, L.L.P.

PROP. U.S. RTE. 34
CURVE DATA
PI STA. = 516+11.81
 $\Delta = 9^\circ 55' 49''$ (LT)
D = 1° 00' 00"
R = 5,729.50'
T = 497.75'
L = 993.01'
E = 21.58'
P.C. STA = 511+14.06
P.T. STA = 521+07.07



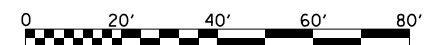
TOTAL HOLDING = 174.740 AC. ±
TOTAL R.O.W. REQUIRED = 2.856 AC. ±
AREA IN EX. R.O.W. = 0.932 AC. ±
NET R.O.W. REQ'D. = 1.924 AC. ±
REMAINDER = 171.884 AC. ±



SURVEYOR'S STATEMENT

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CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS
GRID TO GROUND COMBINED FACTOR = 1.000050135
(INVERSE OF COMBINED FACTOR)

BOOK NO. F AP-591-08-1



DESIGNED -	REVISED - par. 42 n/c 2/18/14 MKB
DRAWN -	REVISED - 42 n/c 3/19/14 MKB
CHECKED -	REVISED 4/28/14 PVB EX CL TO ORIGINAL
DATE -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS	
PROJECT	JOB NO. R-93-008-06
SCALE: 1" = 20'	STA. 506+00.00 TO STA. 512+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	384
CONTRACT NO. 66884				

U.S. ROUTE 34

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

SEC. 23, T. 37 N., R. 7 E., 3RD P.M.

PROP. U.S. RTE. 34
 CURVE DATA
 PI STA. = 516+11.81
 $\Delta = 9^\circ 55' 49''$ (LT)
 $D = 1^\circ 00' 00''$
 $R = 5,729.50'$
 $T = 497.75'$
 $L = 993.02'$
 $E = 21.58'$
 P.C. STA = 511+14.06
 P.T. STA = 521+07.07

CITY OF YORKVILLE

PARCEL 3UE0042

GRANDE RESERVE (CHICAGO) ASLI VI, L.L.P.

SEE SHEET 19 FOR AREAS

PARCEL 3UE0043

ANN RITA SHEELER, TRUSTEE, et al.

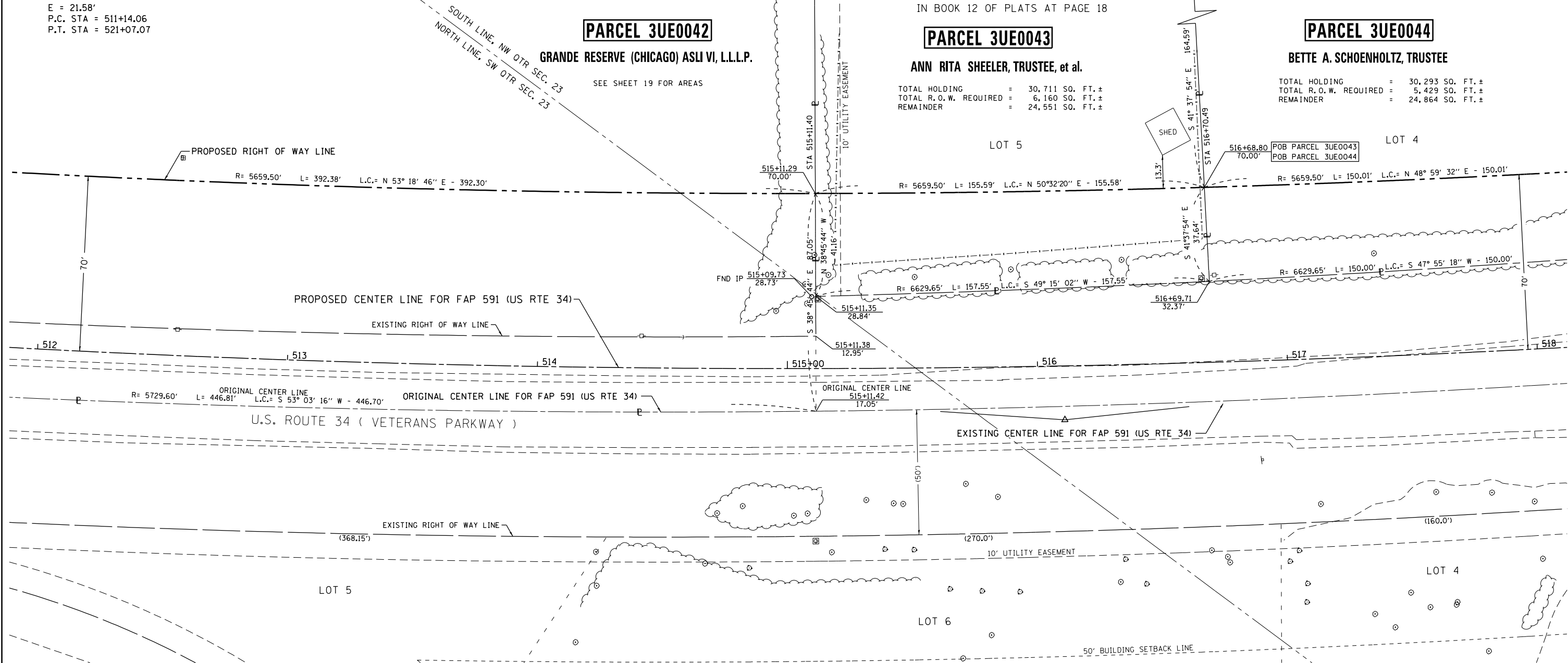
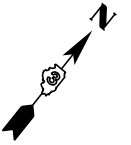
TOTAL HOLDING = 30,711 SQ. FT. ±
 TOTAL R.O.W. REQUIRED = 6,160 SQ. FT. ±
 REMAINDER = 24,551 SQ. FT. ±

PARCEL 3UE0044

BETTE A. SCHOENHOLTZ, TRUSTEE

TOTAL HOLDING = 30,293 SQ. FT. ±
 TOTAL R.O.W. REQUIRED = 5,429 SQ. FT. ±
 REMAINDER = 24,864 SQ. FT. ±

FOUND PINCH PIPE, 0.2' S & 0.2' E
 OF NORTHEAST CORNER OF LOT 5,
 RIVER RIDGE UNIT 3
 POC PARCEL 3UE0043
 POC PARCEL 3UE0044

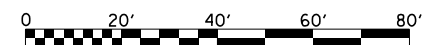


SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
 WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918

TIMBER RIDGE SUB.
 UNIT 1
 RECORDED AS DOC. NO. 883789
 ON JULY 27, 1988 FILED IN SLOT 411A



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS
 GRID TO GROUND COMBINED FACTOR = 1.000050135
 (INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34

BOOK NO. FAP-591-08-1



DESIGNED -	REVISED - 42,44 n/c 2/18/14 MKB
DRAWN -	REVISED - 42 n/c 3/19/14 MKB
CHECKED -	REVISED 4/28/14 PVB EX CL TO ORIGINAL
DATE -	

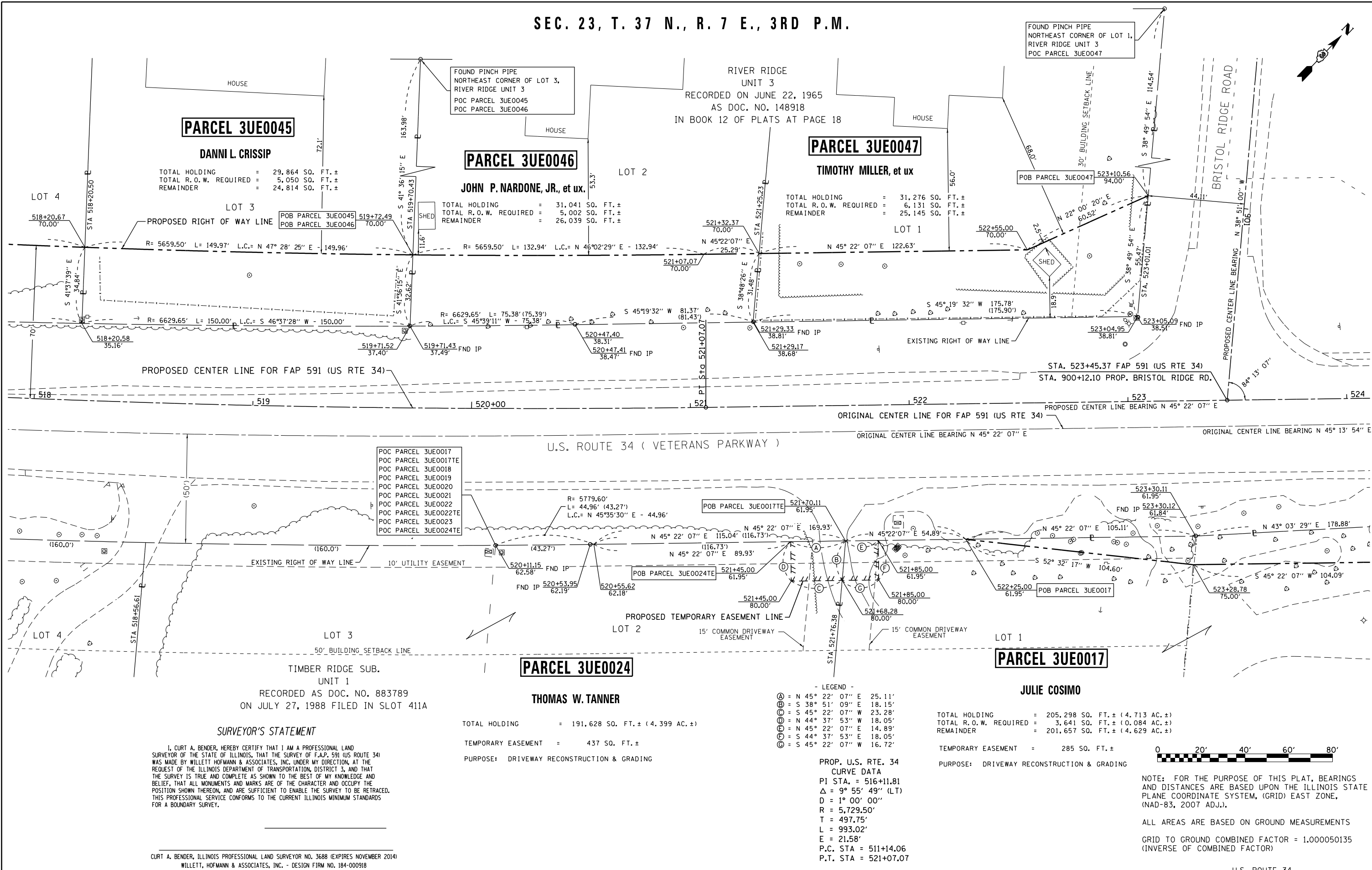
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-008-06
SCALE: 1" = 20'	SHEET NO. 20 OF 33 SHEETS
	STA. 512+00.00 TO STA. 518+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	385
CONTRACT NO. 66884				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

SEC. 23, T. 37 N., R. 7 E., 3RD P.M.



PARCEL 3UE0045
DANNI L. CRISSIP
 TOTAL HOLDING = 29,864 SQ. FT. ±
 TOTAL R.O.W. REQUIRED = 5,050 SQ. FT. ±
 REMAINDER = 24,814 SQ. FT. ±

PARCEL 3UE0046
JOHN P. NARDONE, JR., et ux.
 TOTAL HOLDING = 31,041 SQ. FT. ±
 TOTAL R.O.W. REQUIRED = 5,002 SQ. FT. ±
 REMAINDER = 26,039 SQ. FT. ±

PARCEL 3UE0047
TIMOTHY MILLER, et ux
 TOTAL HOLDING = 31,276 SQ. FT. ±
 TOTAL R.O.W. REQUIRED = 6,131 SQ. FT. ±
 REMAINDER = 25,145 SQ. FT. ±

POC PARCEL 3UE0017
 POC PARCEL 3UE0017TE
 POC PARCEL 3UE0018
 POC PARCEL 3UE0019
 POC PARCEL 3UE0020
 POC PARCEL 3UE0021
 POC PARCEL 3UE0022
 POC PARCEL 3UE0022TE
 POC PARCEL 3UE0023
 POC PARCEL 3UE0024TE

PARCEL 3UE0024
THOMAS W. TANNER
 TOTAL HOLDING = 191,628 SQ. FT. ± (4.399 AC. ±)
 TEMPORARY EASEMENT = 437 SQ. FT. ±
 PURPOSE: DRIVEWAY RECONSTRUCTION & GRADING

PARCEL 3UE0017
JULIE COSIMO
 TOTAL HOLDING = 205,298 SQ. FT. ± (4.713 AC. ±)
 TOTAL R.O.W. REQUIRED = 3,641 SQ. FT. ± (0.084 AC. ±)
 REMAINDER = 201,657 SQ. FT. ± (4.629 AC. ±)
 TEMPORARY EASEMENT = 285 SQ. FT. ±
 PURPOSE: DRIVEWAY RECONSTRUCTION & GRADING

SURVEYOR'S STATEMENT
 I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
 WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918

LEGEND
 A = N 45° 22' 07" E 25.11'
 B = S 38° 51' 09" E 18.15'
 C = S 45° 22' 07" W 23.28'
 D = N 44° 37' 53" W 18.05'
 E = N 45° 22' 07" E 14.89'
 F = S 44° 37' 53" E 18.05'
 G = S 45° 22' 07" W 16.72'
PROP. U.S. RTE. 34 CURVE DATA
 PI STA. = 516+11.81
 Δ = 9° 55' 49" (LT)
 D = 1° 00' 00"
 R = 5,729.50'
 T = 497.75'
 L = 993.02'
 E = 21.58'
 P.C. STA = 511+14.06
 P.T. STA = 521+07.07



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS
 GRID TO GROUND COMBINED FACTOR = 1.000050135 (INVERSE OF COMBINED FACTOR)

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT: JOB NO. R-93-008-06
 SHEET NO. 21 OF 33 SHEETS
 STA. 518+00.00 TO STA. 524+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	386
FED. ROAD DIST. NO.			CONTRACT NO. 66884	
ILLINOIS FED. AID PROJECT				

S:\PROJECTS\2013\1189013.D3.US 34\F06602-SHT-ROWPLAN.dgn
 calculations by C.B. & J.R. drawn by B.F.
 BOOK NO. FAP-591-08-1



REVISED 46 et al. to ux. 5/29/14 PVB	REVISED 2/6/14 PVB MATCH CL BEARING
DRAWN POC TO POB P45 & 46 11/18/14	REVISED 47 NAME CHANGE 4/14/16 MKB
CHECKED -	REVISED 4/28/14 PVB EX CL TO ORIGINAL
DATE -	REVISED 45 NAME CHANGE 5/28/14 MKB

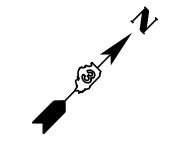
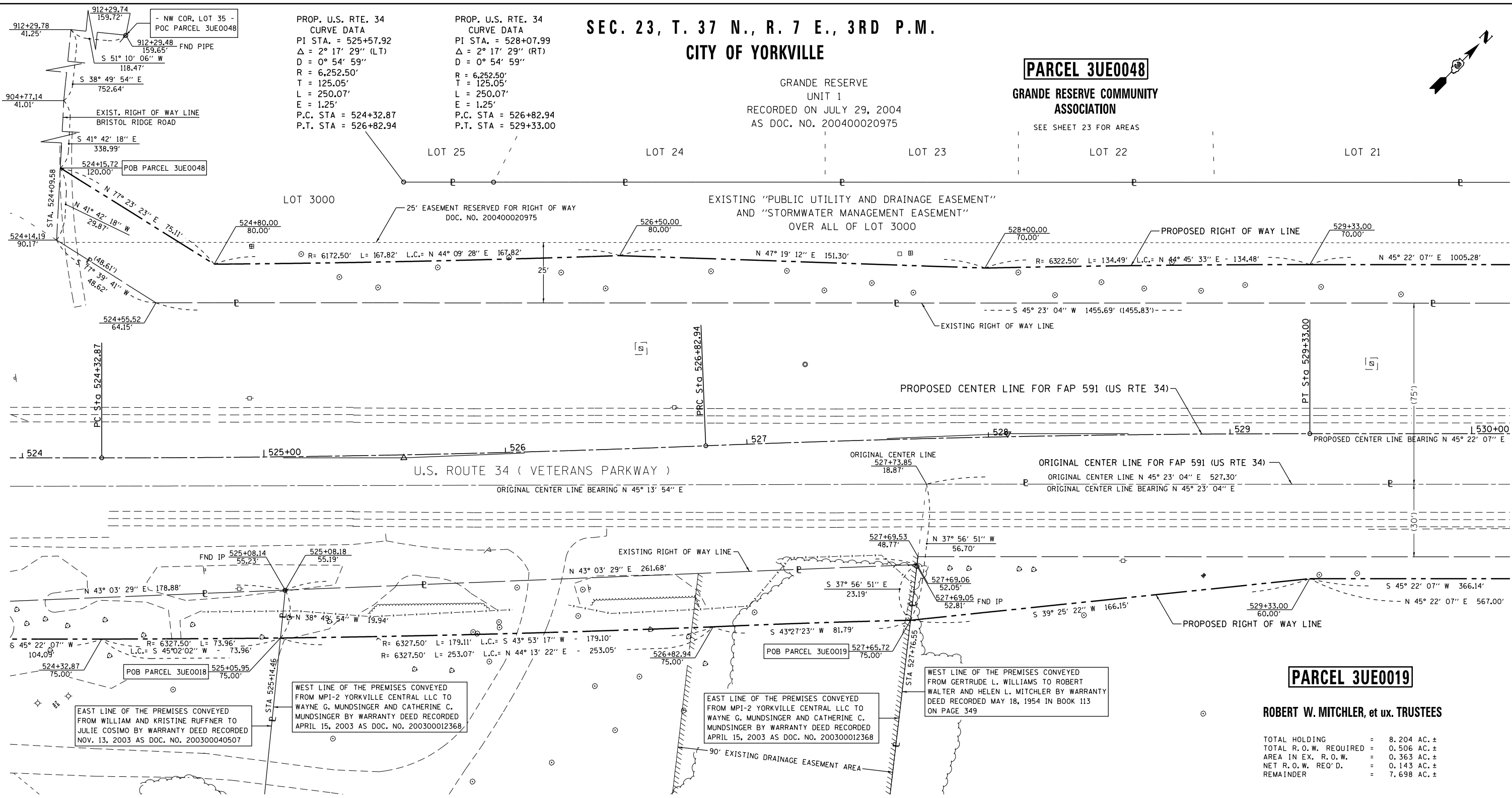
**SEC. 23, T. 37 N., R. 7 E., 3RD P.M.
CITY OF YORKVILLE**

PARCEL 3UE0048
GRANDE RESERVE COMMUNITY ASSOCIATION
SEE SHEET 23 FOR AREAS

GRANDE RESERVE UNIT 1
RECORDED ON JULY 29, 2004
AS DOC. NO. 200400020975

PROP. U.S. RTE. 34 CURVE DATA
PI STA. = 525+57.92
Δ = 2° 17' 29" (LT)
D = 0° 54' 59"
R = 6,252.50'
T = 125.05'
L = 250.07'
E = 1.25'
P.C. STA = 524+32.87
P.T. STA = 526+82.94

PROP. U.S. RTE. 34 CURVE DATA
PI STA. = 528+07.99
Δ = 2° 17' 29" (RT)
D = 0° 54' 59"
R = 6,252.50'
T = 125.05'
L = 250.07'
E = 1.25'
P.C. STA = 526+82.94
P.T. STA = 529+33.00



PARCEL 3UE0017

JULIE COSIMO
SEE SHEET 21 FOR AREAS

PARCEL 3UE0018

WAYNE G. MUNDINGER, et ux.

TOTAL HOLDING = 3.439 AC. ±
TOTAL R.O.W. REQUIRED = 0.131 AC. ± (5,706 SQ. FT. ±)
REMAINDER = 3.308 AC. ±

SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918

PARCEL 3UE0019

ROBERT W. MITCHLER, et ux. TRUSTEES

TOTAL HOLDING = 8.204 AC. ±
TOTAL R.O.W. REQUIRED = 0.506 AC. ±
AREA IN EX. R.O.W. = 0.363 AC. ±
NET R.O.W. REQ'D. = 0.143 AC. ±
REMAINDER = 7.698 AC. ±



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS

GRID TO GROUND COMBINED FACTOR = 1.000050135 (INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34

S:\PROJECTS\2013\1189013.D3.US 34\F06602-SHT-ROWPLAN.dgn calculations by C.B. & J.R. drawn by B.F.

BOOK NO. FAP-591-08-1



DESIGNED -	REVISED - 10-29-13
DRAWN -	REVISED - 19 N/C 2/10/14 MKB
CHECKED -	REVISED 4/28/14 PVB EX CL TO ORIGINAL
DATE -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

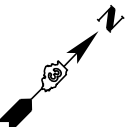
RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-008-06
SCALE: 1" = 20'	SHEET NO. 22 OF 33 SHEETS
	STA. 524+00.00 TO STA. 530+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	387
CONTRACT NO. 66884				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

SEC. 23, T. 37 N., R. 7 E., 3RD P.M.

CITY OF YORKVILLE



PARCEL 3UE0048

GRANDE RESERVE COMMUNITY ASSOCIATION

TOTAL HOLDING = 10.900 AC. ±
 TOTAL R.O.W. REQUIRED = 0.581 AC. ±
 REMAINDER = 10.319 AC. ±

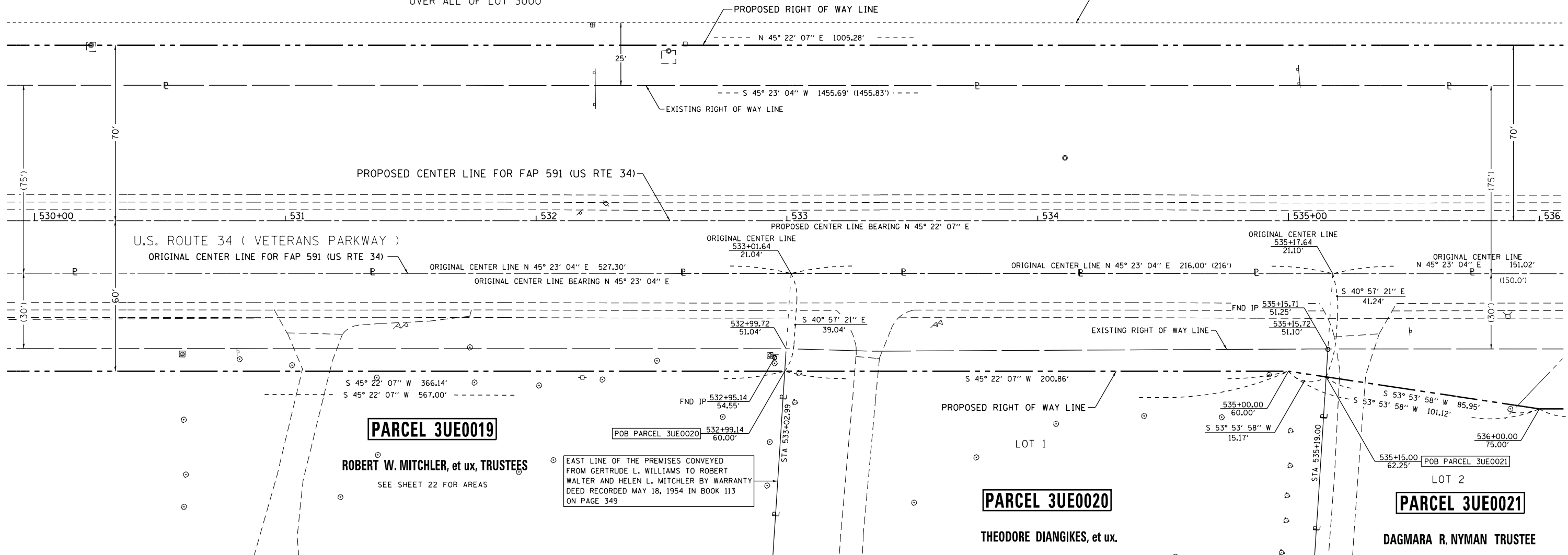
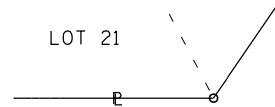
GRANDE RESERVE UNIT 1

RECORDED ON JULY 29, 2004
 AS DOC. NO. 200400020975

LOT 3000

EXISTING "PUBLIC UTILITY AND DRAINAGE EASEMENT"
 AND "STORMWATER MANAGEMENT EASEMENT"
 OVER ALL OF LOT 3000

25' EASEMENT RESERVED FOR RIGHT OF WAY
 DOC. NO. 200400020975



PARCEL 3UE0019

ROBERT W. MITCHLER, et ux, TRUSTEES
 SEE SHEET 22 FOR AREAS

EAST LINE OF THE PREMISES CONVEYED
 FROM GERTRUDE L. WILLIAMS TO ROBERT
 WALTER AND HELEN L. MITCHLER BY WARRANTY
 DEED RECORDED MAY 18, 1954 IN BOOK 113
 ON PAGE 349

PARCEL 3UE0020

THEODORE DIANGIKES, et ux.

TOTAL HOLDING = 3.500 AC. ±
 TOTAL R.O.W. REQUIRED = 0.193 AC. ±
 AREA IN EX. R.O.W. = 0.149 AC.
 NET R.O.W. REQ'D. = 0.044 AC. ±
 REMAINDER = 3.307 AC. ±

PARCEL 3UE0021

DAGMARA R. NYMAN TRUSTEE

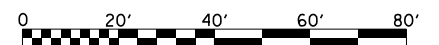
TOTAL HOLDING = 1.970 AC. ±
 TOTAL R.O.W. REQUIRED = 0.173 AC. ±
 AREA IN EX. R.O.W. = 0.104 AC.
 NET R.O.W. REQ'D. = 0.069 AC. ±
 REMAINDER = 1.797 AC. ±

SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
 WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918

RIVER OAKS SUBDIVISION
 RECORDED AS DOC. NO. 111717
 ON APRIL 30, 1955
 IN BOOK 7 OF PLATS, PAGE 60



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS

GRID TO GROUND COMBINED FACTOR = 1.000050135
 (INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-008-06
SCALE: 1" = 20'	SHEET NO. 23 OF 33 SHEETS
	STA. 530+00.00 TO STA. 536+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	388
CONTRACT NO. 66884				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



DESIGNED -	REVISED - 10-29-13
DRAWN -	REVISED - 19,21 NAME CHANGE MKB 2/6/14
CHECKED -	REVISED 4/28/14 PVB EX CL TO ORIGINAL
DATE -	REVISED 20 NAME CHANGE PVB 11/03/14

SEC. 23, T. 37 N., R. 7 E., 3RD P.M.
CITY OF YORKVILLE

PARCEL 3UE0049

GRANDE RESERVE COMMUNITY ASSOCIATION

SEE SHEET 25 FOR AREAS
EXISTING "PUBLIC UTILITY AND DRAINAGE EASEMENT"
AND "STORMWATER MANAGEMENT EASEMENT"
OVER ALL OF LOT 3001

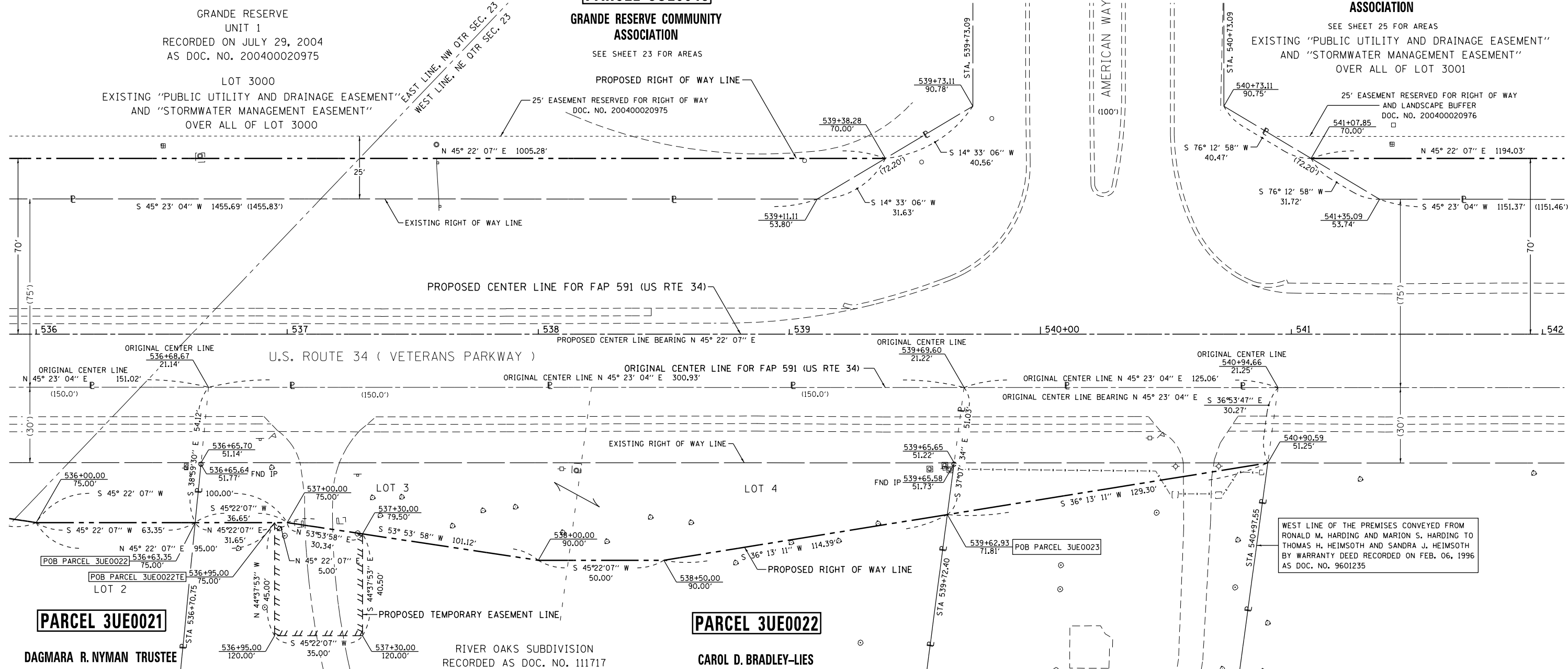
PARCEL 3UE0048

GRANDE RESERVE COMMUNITY ASSOCIATION

SEE SHEET 23 FOR AREAS

GRANDE RESERVE UNIT 1
RECORDED ON JULY 29, 2004
AS DOC. NO. 200400020975

LOT 3000
EXISTING "PUBLIC UTILITY AND DRAINAGE EASEMENT"
AND "STORMWATER MANAGEMENT EASEMENT"
OVER ALL OF LOT 3000



PARCEL 3UE0021

DAGMARA R. NYMAN TRUSTEE
SEE SHEET 23 FOR AREAS

PARCEL 3UE0022

RIVER OAKS SUBDIVISION
RECORDED AS DOC. NO. 111717
ON APRIL 30, 1955
IN BOOK 7 OF PLATS AT PAGE 60

PARCEL 3UE0023

BENJAMIN W. CHASKA, et ux.

TOTAL HOLDING = 4.830 AC. ±
TOTAL R.O.W. REQUIRED = 0.421 AC. ±
AREA IN EX. R.O.W. = 0.207 AC.
NET R.O.W. REQ'D. = 0.214 AC. ±
REMAINDER = 4.409 AC. ±

TEMPORARY EASEMENT = 1,507 SQ. FT. ±
PURPOSE: DRIVEWAY RECONSTRUCTION & GRADING

TOTAL HOLDING = 2.500 AC. ±
TOTAL R.O.W. REQUIRED = 0.116 AC. ±
AREA IN EX. R.O.W. = 0.086 AC.
NET R.O.W. REQ'D. = 0.030 AC. ±
REMAINDER = 2.384 AC. ±

SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS
GRID TO GROUND COMBINED FACTOR = 1.000050135
(INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT: SHEET NO. 24 OF 33 SHEETS
JOB NO. R-93-008-06
STA. 536+00.00 TO STA. 542+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	389
FED. ROAD DIST. NO.			CONTRACT NO. 66884	
ILLINOIS			FED. AID PROJECT	

DESIGNED	-	10-29-13
DRAWN	-	22.23 N/C MKB 2/6/14
CHECKED	-	REVISED 4/28/14 PVB EX CL TO ORIGINAL
DATE	-	

WILLET HOFMANN & ASSOCIATES, INC.
ENGINEERING ARCHITECTURE LAND SURVEYING
809 EAST 2ND STREET, DIXON, IL 61021-0367
T: 815-284-3381 DESIGN FIRM: #184-000918

S:\PROJECTS\2013\1189013.D\34\F060602-SHT-R0WPLAN.dgn calculations by C.B. & J.R. drawn by B.F.

BOOK NO. FAP-591-08-1

SEC. 23, T. 37 N., R. 7 E., 3RD P.M.

CITY OF YORKVILLE

PARCEL 3UE0049

GRANDE RESERVE COMMUNITY ASSOCIATION

TOTAL HOLDING = 5.010 AC. ±
 TOTAL R. O. W. REQUIRED = 0.442 AC. ±
 REMAINDER = 4.568 AC. ±

GRANDE RESERVE
 UNIT 2
 RECORDED ON JULY 29, 2004
 AS DOC. NO. 200400020976

LOT 3001

EXISTING "PUBLIC UTILITY AND DRAINAGE EASEMENT"
 AND "STORMWATER MANAGEMENT EASEMENT"
 OVER ALL OF LOT 3001

25' EASEMENT RESERVED FOR RIGHT OF WAY
 AND LANDSCAPE BUFFER
 DOC. NO. 200400020976

PROPOSED RIGHT OF WAY LINE

N 45° 22' 07" E 1194.03'

S 45° 23' 04" W 1151.37' (1151.46')

EXISTING RIGHT OF WAY LINE

PROPOSED CENTER LINE FOR FAP 591 (US RTE 34)

PROPOSED CENTER LINE BEARING N 45° 22' 07" E

ORIGINAL CENTER LINE FOR FAP 591 (US RTE 34)

U.S. ROUTE 34 (VETERANS PARKWAY)

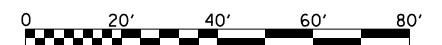
ORIGINAL CENTER LINE BEARING N 45° 23' 04" E

EXISTING RIGHT OF WAY LINE

SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
 WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS

GRID TO GROUND COMBINED FACTOR = 1.000050135
 (INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34

BOOK NO. FAP-591-08-1



DESIGNED -	REVISED - 10-29-13
DRAWN -	REVISED 4/28/14 PVB EX CL TO ORIGINAL
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-008-06
SCALE: 1" = 20'	SHEET NO. 25 OF 33 SHEETS
	STA. 542+00.00 TO STA. 548+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	390
CONTRACT NO. 66884				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

S:\PROJECTS\2013\1189013_03_US_34\F060602-SHT-ROWPLAN.dgn calculations by C.B. & J.R. drawn by B.F.

CITY OF YORKVILLE

SEC. 23, T. 37 N., R. 7 E., 3RD P.M.

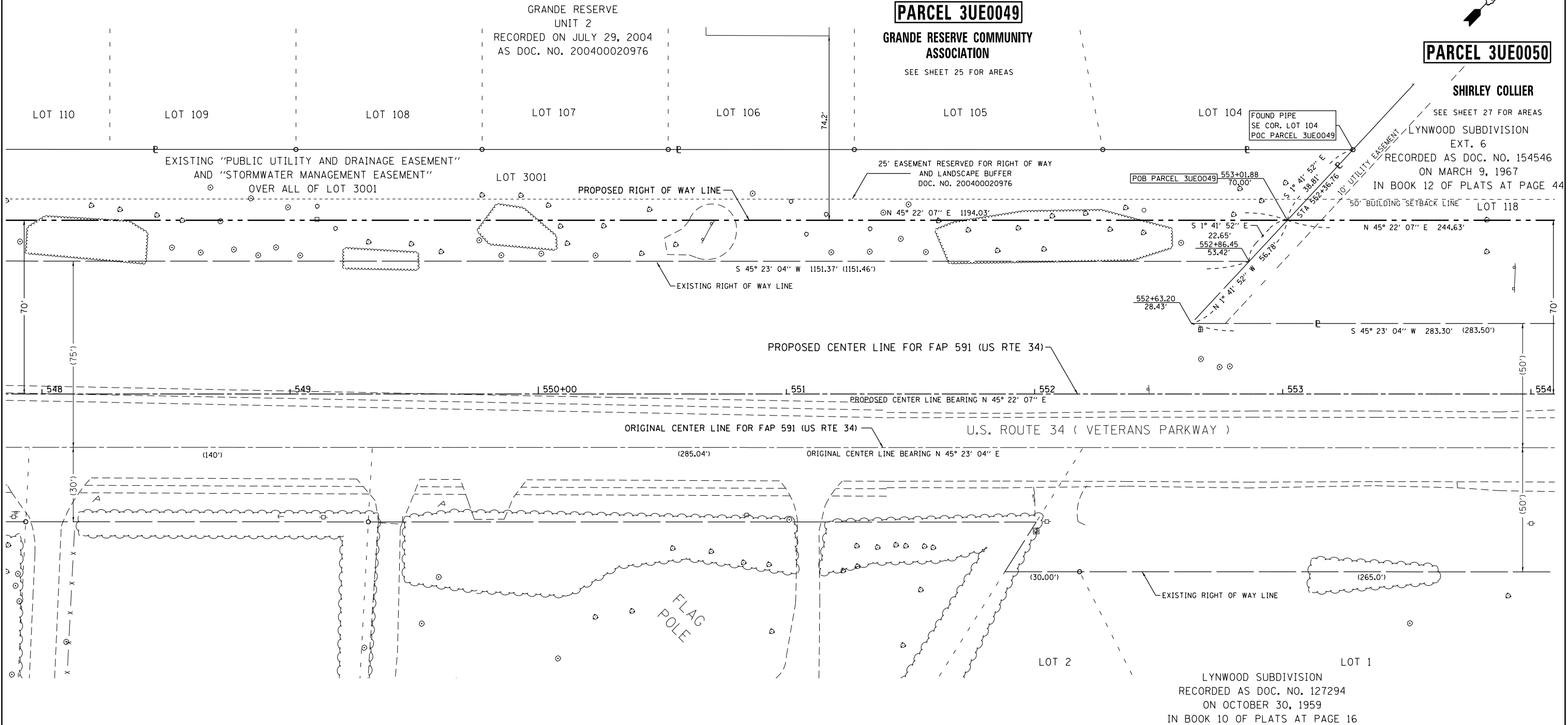
PARCEL 3UE0049

GRANDE RESERVE COMMUNITY ASSOCIATION
SEE SHEET 25 FOR AREAS

PARCEL 3UE0050

SHIRLEY COLLIER

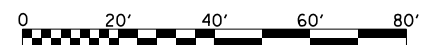
SEE SHEET 27 FOR AREAS
LYNWOOD SUBDIVISION EXT. 6
RECORDED AS DOC. NO. 154546
ON MARCH 9, 1967
IN BOOK 12 OF PLATS AT PAGE 44



SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS
GRID TO GROUND COMBINED FACTOR = 1.000050135
(INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT: U.S. ROUTE 34
JOB NO. R-93-008-06
SHEET NO. 26 OF 33 SHEETS
STA. 548+00.00 TO STA. 554+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	391
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	



DESIGNED -	REVISOR -	10-29-13
DRAWN -	REVISOR -	4/28/14 PVB EX CL TO ORIGINAL
CHECKED -	REVISOR -	50 NAME CHANGE 12/29/14 MKB
DATE -	REVISOR -	

PARCEL 3UE0050

SHIRLEY COLLIER
 TOTAL HOLDING = 41,136 SQ. FT. ±
 TOTAL R.O.W. REQUIRED = 10,985 SQ. FT. ±
 REMAINDER = 30,151 SQ. FT. ±

LYNWOOD SUBDIVISION
 EXT. 6
 RECORDED AS DOC. NO. 154546
 ON MARCH 9, 1967
 IN BOOK 12 OF PLATS AT PAGE 44

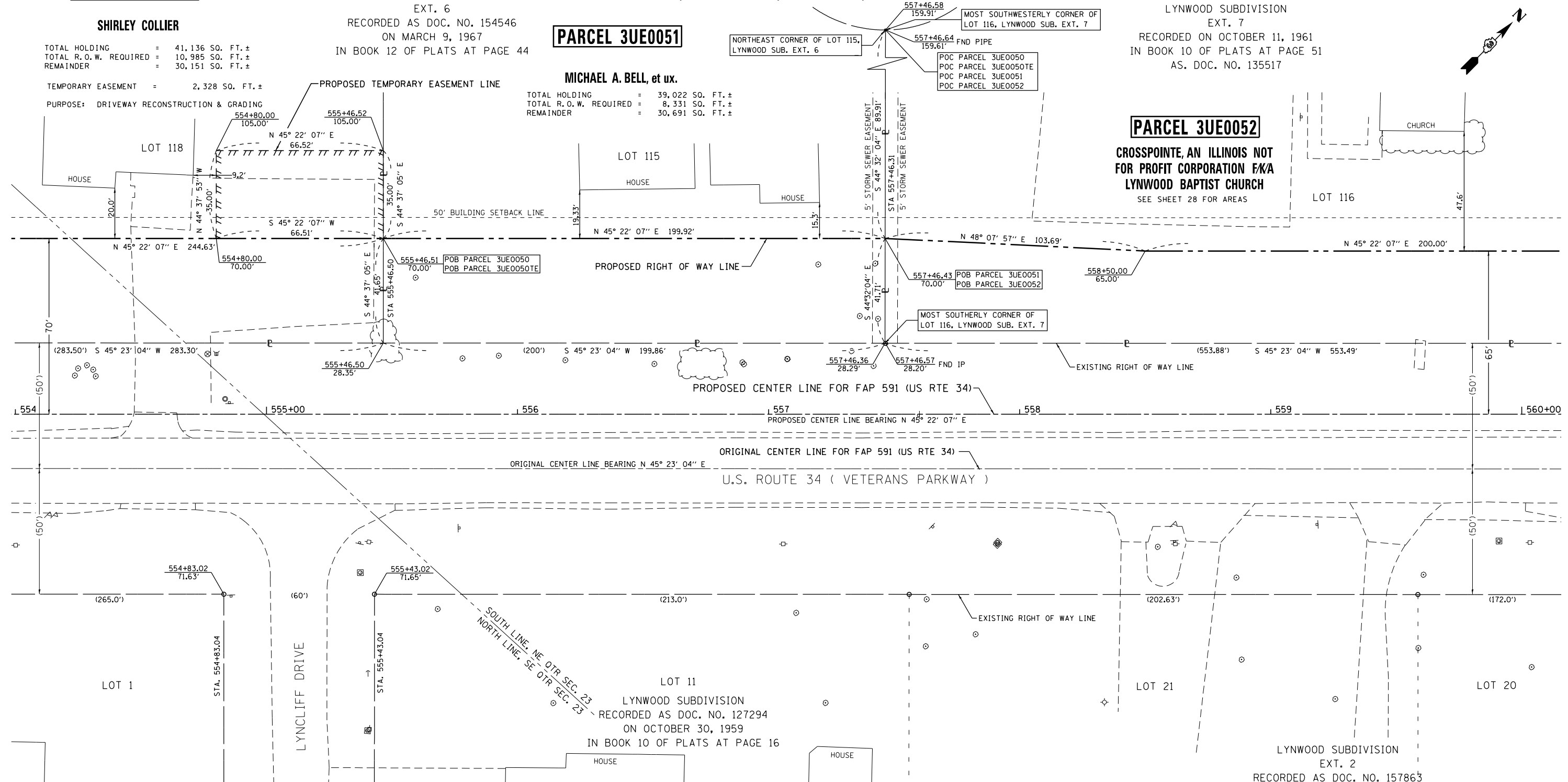
PARCEL 3UE0051

MICHAEL A. BELL, et ux.
 TOTAL HOLDING = 39,022 SQ. FT. ±
 TOTAL R.O.W. REQUIRED = 8,331 SQ. FT. ±
 REMAINDER = 30,691 SQ. FT. ±

PARCEL 3UE0052

**CROSSPOINTE, AN ILLINOIS NOT
 FOR PROFIT CORPORATION FKA
 LYNWOOD BAPTIST CHURCH**
 SEE SHEET 28 FOR AREAS

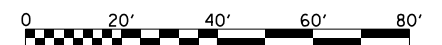
SEC. 14, T. 37 N., R. 7 E., 3RD P.M.



SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
 WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS
 GRID TO GROUND COMBINED FACTOR = 1.000050135
 (INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34

BOOK NO. FAP-591-08-1



DESIGNED -	REVISED 4/28/14 PVB EX CL TO ORIGINAL
DRAWN -	REVISED 9/02/14 PVB REVISE CALLS P52
CHECKED -	REVISED 9/03/14 PVB NAME CHANGE P52
DATE -	REVISED 50 NAME CHANGE 12/29/14 MKB

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-008-06
SCALE: 1" = 20'	SHEET NO. 27 OF 33 SHEETS
	STA. 554+00.00 TO STA. 560+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	392
CONTRACT NO. 66884				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

SEC. 14, T. 37 N., R. 7 E., 3RD P.M.

PARCEL 3UE0052

CROSSPOINTE, AN ILLINOIS NOT FOR PROFIT CORPORATION FKA LYNWOOD BAPTIST CHURCH

TOTAL HOLDING = 4.693 AC. ±
 TOTAL R.O.W. REQUIRED = 0.501 AC. ±
 REMAINDER = 4.192 AC. ±

LYNWOOD SUBDIVISION EXT. 7
 RECORDED ON OCTOBER 11, 1961
 IN BOOK 10 OF PLATS AT PAGE 51
 AS. DOC. NO. 135517

PROP. U.S. RTE. 34
 CURVE DATA
 PI STA. = 570+53.29
 Δ = 39° 49' 13" (RT)
 D = 3° 45' 00"
 R = 1,527.89'
 T = 553.39'
 L = 1,061.87'
 E = 97.13'
 P.C. STA = 564+99.89
 P.T. STA = 575+61.77

LYNWOOD SUBDIVISION EXT. 3
 RECORDED AS DOC. NO. 129475
 ON APRIL 25, 1960 IN
 BOOK 10 OF PLATS AT PAGE 23

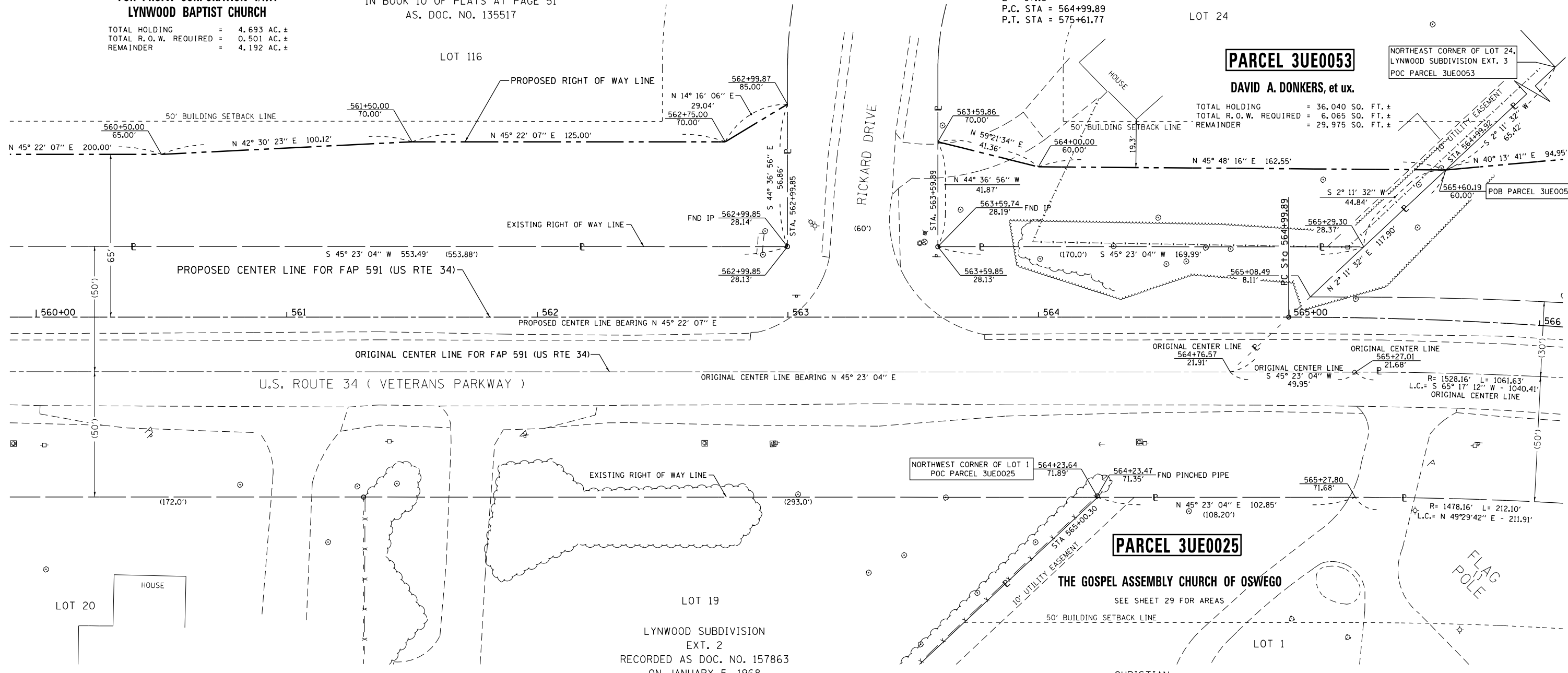
LOT 24

PARCEL 3UE0053

DAVID A. DONKERS, et ux.

TOTAL HOLDING = 36,040 SQ. FT. ±
 TOTAL R.O.W. REQUIRED = 6,065 SQ. FT. ±
 REMAINDER = 29,975 SQ. FT. ±

NORTHEAST CORNER OF LOT 24, LYNWOOD SUBDIVISION EXT. 3
 POC PARCEL 3UE0053



SURVEYOR'S STATEMENT

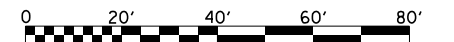
I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
 WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918

LYNWOOD SUBDIVISION EXT. 2
 RECORDED AS DOC. NO. 157863
 ON JANUARY 5, 1968
 IN BOOK 12 OF PLATS AT PAGE 60 & 61

THE GOSPEL ASSEMBLY CHURCH OF OSWEGO

SEE SHEET 29 FOR AREAS
 CHRISTIAN SUBDIVISION
 RECORDED AS DOC. NO. 731714
 ON APRIL 17, 1973
 IN BOOK 14 OF PLATS AT PAGE 68



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS
 GRID TO GROUND COMBINED FACTOR = 1.000050135
 (INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34



DESIGNED -	REVISED - 10-29-13
DRAWN -	REVISED 4/28/14 PVB EX CL TO ORIGINAL
CHECKED -	REVISED 9/03/14 PVB NAME CHANGE P52
DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-008-06
SHEET NO. 28 OF 33 SHEETS	STA. 560+00.00 TO STA. 566+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	393
CONTRACT NO. 66884				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

calculations by C.B. & J.R. drawn by B.F.

S:\PROJECTS\2013\1189013_03_US_34\F060602-SHT-ROWPLAN.dgn

BOOK NO. F.A.P.-591-08-1

SEC. 14, T. 37 N., R. 7 E., 3RD P.M.

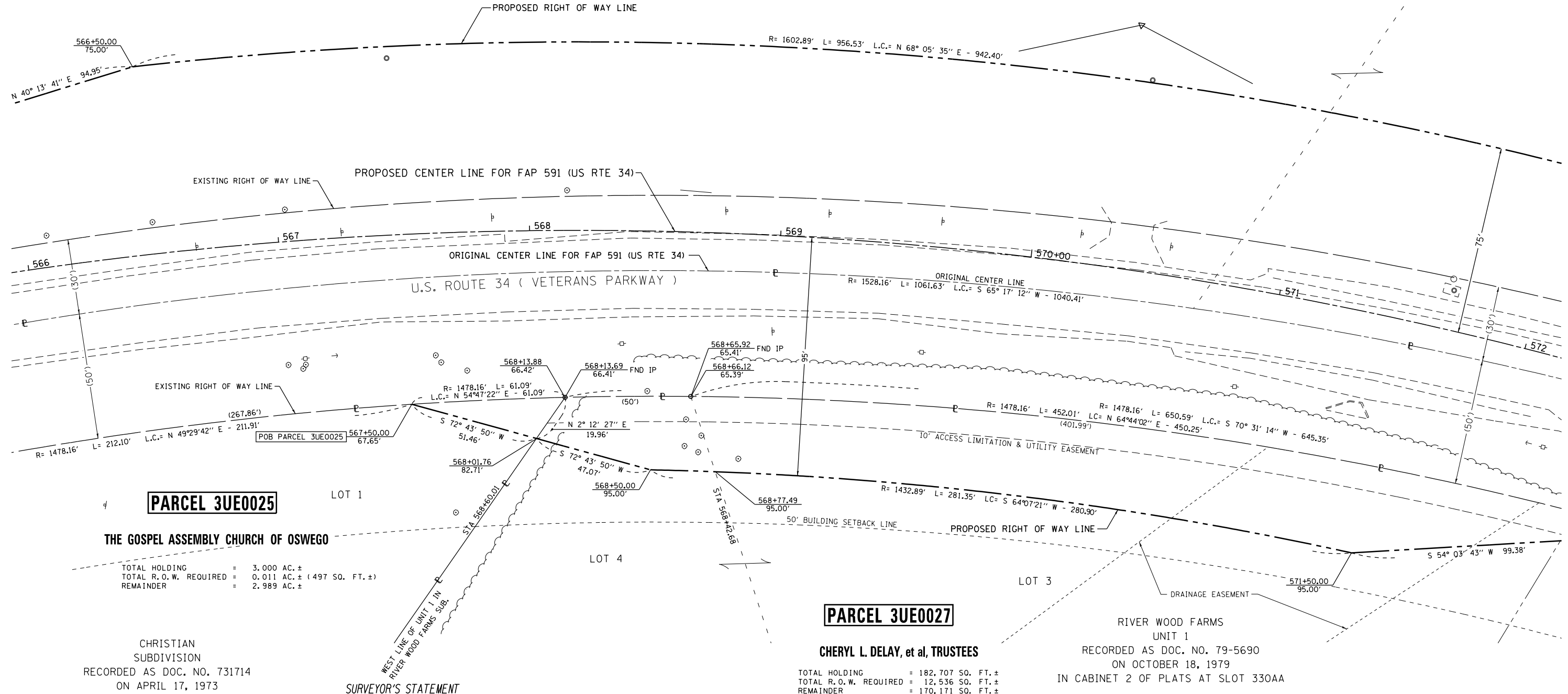
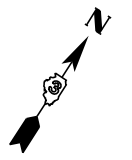
PARCEL 3UE0054

VILLAGE OF OSWEGO

CHAN'S AND CHANG'S INVESTMENT, LLC

TOTAL HOLDING = 110.680 AC. ±
 TOTAL R.O.W. REQUIRED = 2.999 AC. ±
 AREA IN EX. R.O.W. = 1.103 AC.
 NET R.O.W. REQ'D. = 1.896 AC. ±
 REMAINDER = 107.681 AC. ±

PROP. U.S. RTE. 34
 CURVE DATA
 PI STA. = 570+53.29
 Δ = 39° 49' 13" (RT)
 D = 3° 45' 00"
 R = 1,527.89'
 T = 553.39'
 L = 1,061.87'
 E = 97.13'
 P.C. STA = 564+99.89
 P.T. STA = 575+61.77



PARCEL 3UE0025

THE GOSPEL ASSEMBLY CHURCH OF OSWEGO

TOTAL HOLDING = 3.000 AC. ±
 TOTAL R.O.W. REQUIRED = 0.011 AC. ± (497 SQ. FT. ±)
 REMAINDER = 2.989 AC. ±

CHRISTIAN
 SUBDIVISION
 RECORDED AS DOC. NO. 731714
 ON APRIL 17, 1973
 IN BOOK 14 OF PLATS AT PAGE 68

SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US RTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

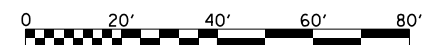
CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
 WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918

PARCEL 3UE0027

CHERYL L. DELAY, et al, TRUSTEES

TOTAL HOLDING = 182,707 SQ. FT. ±
 TOTAL R.O.W. REQUIRED = 12,536 SQ. FT. ±
 REMAINDER = 170,171 SQ. FT. ±

RIVER WOOD FARMS
 UNIT 1
 RECORDED AS DOC. NO. 79-5690
 ON OCTOBER 18, 1979
 IN CABINET 2 OF PLATS AT SLOT 330AA



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS
 GRID TO GROUND COMBINED FACTOR = 1.000050135
 (INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34

BOOK NO. F.A.P.-591-08-1



DESIGNED -	REVISED - 27,54 n/c 2/18/14 MKB
DRAWN -	REVISED 4/28/14 PVB EX CL TO ORIGINAL
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

RIGHT OF WAY PLANS	
PROJECT	JOB NO. R-93-008-06
SCALE: 1" = 20'	SHEET NO. 29 OF 33 SHEETS
STA. 566+00.00 TO STA. 572+00.00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	394
CONTRACT NO. 66884				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

SEC. 13, T. 37 N., R. 7 E., 3RD P.M.

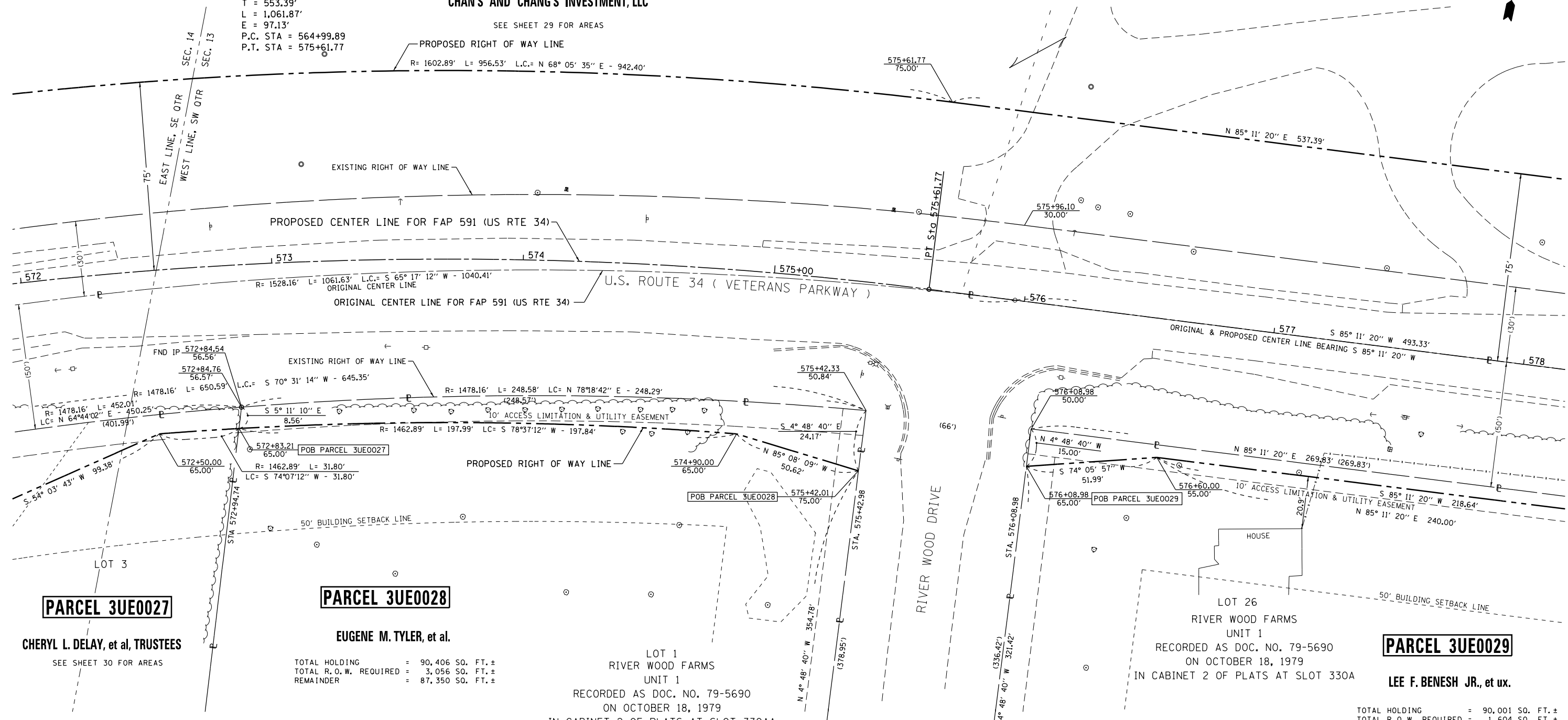
VILLAGE OF OSWEGO

PARCEL 3UE0054

CHAN'S AND CHANG'S INVESTMENT, LLC

SEE SHEET 29 FOR AREAS

PROP. U.S. RTE. 34
 CURVE DATA
 PI STA. = 570+53.29
 $\Delta = 39^\circ 49' 13''$ (RT)
 $D = 3^\circ 45' 00''$
 $R = 1,527.89'$
 $T = 553.39'$
 $L = 1,061.87'$
 $E = 97.13'$
 P.C. STA = 564+99.89
 P.T. STA = 575+61.77



PARCEL 3UE0027

CHERYL L. DELAY, et al, TRUSTEES

SEE SHEET 30 FOR AREAS

PARCEL 3UE0028

EUGENE M. TYLER, et al.

TOTAL HOLDING = 90,406 SQ. FT. ±
 TOTAL R.O.W. REQUIRED = 3,056 SQ. FT. ±
 REMAINDER = 87,350 SQ. FT. ±

LOT 1
 RIVER WOOD FARMS
 UNIT 1
 RECORDED AS DOC. NO. 79-5690
 ON OCTOBER 18, 1979
 IN CABINET 2 OF PLATS AT SLOT 330AA

PARCEL 3UE0029

LEE F. BENESH JR., et ux.

TOTAL HOLDING = 90,001 SQ. FT. ±
 TOTAL R.O.W. REQUIRED = 1,604 SQ. FT. ±
 REMAINDER = 88,397 SQ. FT. ±

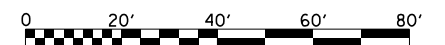
SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
 WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918

SOUTHEAST CORNER OF LOT 1
 POC PARCEL 3UE0027
 POC PARCEL 3UE0028

SOUTHWEST CORNER OF LOT 26
 POC PARCEL 3UE0029
 POC PARCEL 3UE0030
 POC PARCEL 3UE0031
 POC PARCEL 3UE0032
 POC PARCEL 3UE0032TE
 POC PARCEL 3UE0033
 POC PARCEL 3UE0033TE



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS
 GRID TO GROUND COMBINED FACTOR = 1.000050135
 (INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34



DESIGNED	-	REVISED	27.28.54 n/c 21814 MKB
DRAWN	-	REVISED	4/28/14 PVB EX CL TO ORIGINAL
CHECKED	-	REVISED	8/14/14 PVB 3UE28 NAME CHANGE
DATE	-	REVISED	

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS	
PROJECT	JOB NO. R-93-008-06
SCALE: 1" = 20'	SHEET NO. 30 OF 33 SHEETS
	STA. 572+00.00 TO STA. 578+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	395
CONTRACT NO. 66884				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

calculations by C.B. & J.R. drawn by B.F.

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BOOK NO. FAP-591-08-1

SEC. 13, T. 37 N., R. 7 E., 3RD P.M.

VILLAGE OF OSWEGO



EXIST. U.S. RTE. 34
CURVE DATA
PI STA. = 570+90.01
Δ = 39° 49' 13" (RT)
D = 3° 44' 58"
R = 1,528.16'
T = 553.49'
L = 1,062.06'
E = 97.15'
P.C. STA. = 565+36.52
P.T. STA. = 575+98.58

PROP. U.S. RTE. 34
CURVE DATA
PI STA. = 570+53.29
Δ = 39° 49' 13" (RT)
D = 3° 45' 00"
R = 1,527.89'
T = 553.39'
L = 1,061.87'
E = 97.13'
P.C. STA. = 564+99.90
P.T. STA. = 575+61.77

PARCEL 3UE0057

CHICAGO TITLE LAND TRUST CO.,
SUCCESSOR TRUSTEE,
TRUST NO. 5428-WH

TOTAL HOLDING = 15.670 AC. ±
TOTAL R.O.W. REQUIRED = 0.815 AC. ±
AREA IN EX. R.O.W. = 0.327 AC.
NET R.O.W. REQ'D. = 0.488 AC. ±
REMAINDER = 14.855 AC. ±

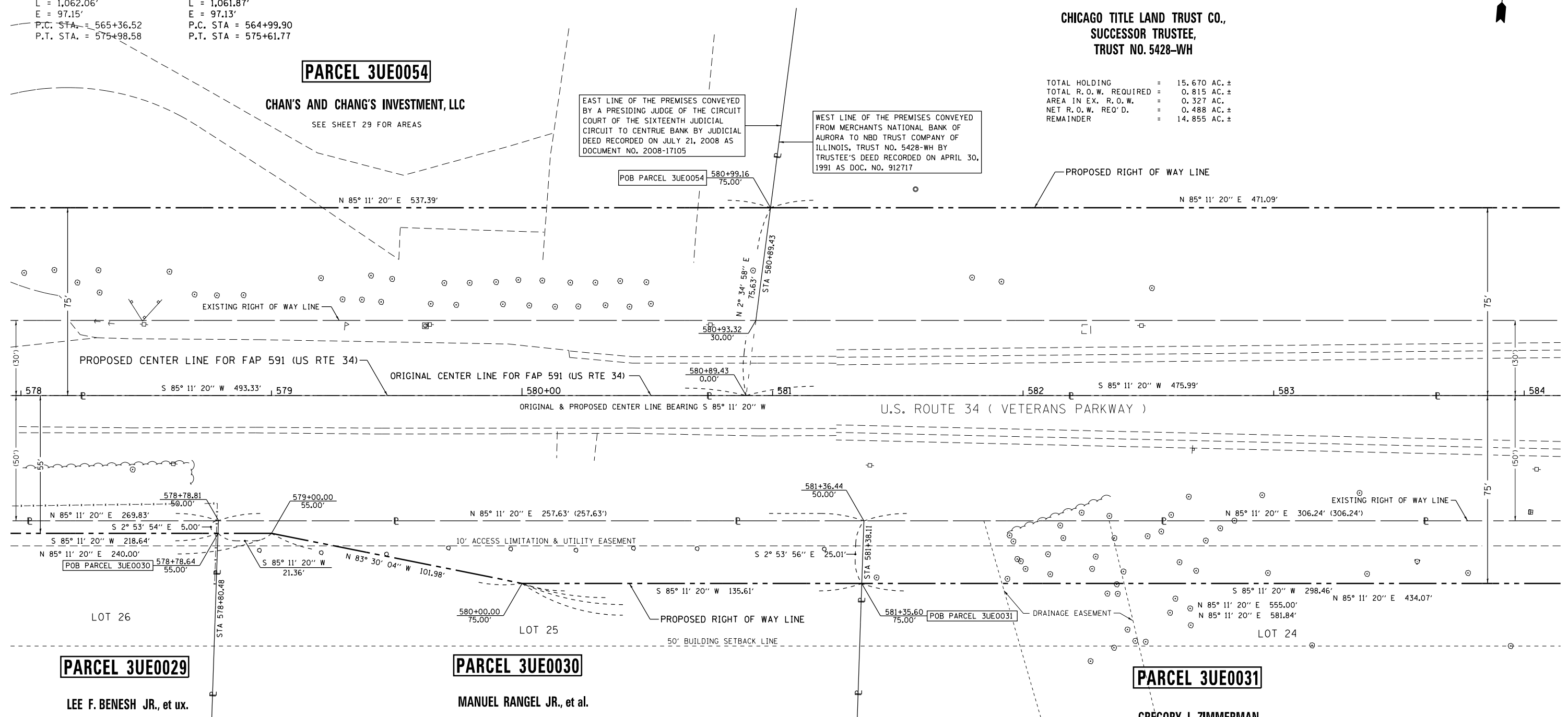
PARCEL 3UE0054

CHAN'S AND CHANG'S INVESTMENT, LLC

SEE SHEET 29 FOR AREAS

EAST LINE OF THE PREMISES CONVEYED
BY A PRESIDING JUDGE OF THE CIRCUIT
COURT OF THE SIXTEENTH JUDICIAL
CIRCUIT TO CENTRUE BANK BY JUDICIAL
DEED RECORDED ON JULY 21, 2008 AS
DOCUMENT NO. 2008-17105

WEST LINE OF THE PREMISES CONVEYED
FROM MERCHANTS NATIONAL BANK OF
AURORA TO NBD TRUST COMPANY OF
ILLINOIS, TRUST NO. 5428-WH BY
TRUSTEE'S DEED RECORDED ON APRIL 30,
1991 AS DOC. NO. 912717



PARCEL 3UE0029

LEE F. BENESH JR., et ux.

SEE SHEET 30 FOR AREAS

RIVER WOOD FARMS
UNIT 1
RECORDED AS DOC. NO. 79-5690
ON OCTOBER 18, 1979
IN CABINET 2 OF PLATS AT SLOT 330AA

PARCEL 3UE0030

MANUEL RANGEL JR., et al.

TOTAL HOLDING = 90,001 SQ. FT. ±
TOTAL R.O.W. REQUIRED = 5,007 SQ. FT. ±
REMAINDER = 84,994 SQ. FT. ±

SURVEYOR'S STATEMENT

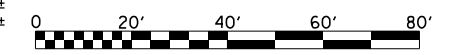
I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918

PARCEL 3UE0031

GREGORY L. ZIMMERMAN

TOTAL HOLDING = 89,999 SQ. FT. ±
TOTAL R.O.W. REQUIRED = 7,559 SQ. FT. ±
REMAINDER = 82,440 SQ. FT. ±



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS
GRID TO GROUND COMBINED FACTOR = 1.000050135
(INVERSE OF COMBINED FACTOR)

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-008-06
SHEET NO. 31 OF 33 SHEETS	STA. 578+00.00 TO STA. 584+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	396
CONTRACT NO. 66884				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



DESIGNED -	REVISED - 30.54 n/c 2/18/14 MKB
DRAWN -	REVISED - 57 NAME CHANGE 4/14/16 MKB
CHECKED -	REVISED 4/28/14 PVB EX CL TO ORIGINAL
DATE -	REVISED -

S:\PROJECTS\2013\1189013.D3.US 34\F06602-SHT-ROWPLAN.dgn calculations by C.B. & J.R. drawn by B.F.

BOOK NO. FAP-591-08-1

U.S. ROUTE 34

SEC. 13, T. 37 N., R. 7 E., 3RD P.M.
VILLAGE OF OSWEGO



ORCHARD WAY
RECORDED AS DOC. NO. 04-26145
ON SEPTEMBER 20, 2004
IN SLOTS 1220 & 1221

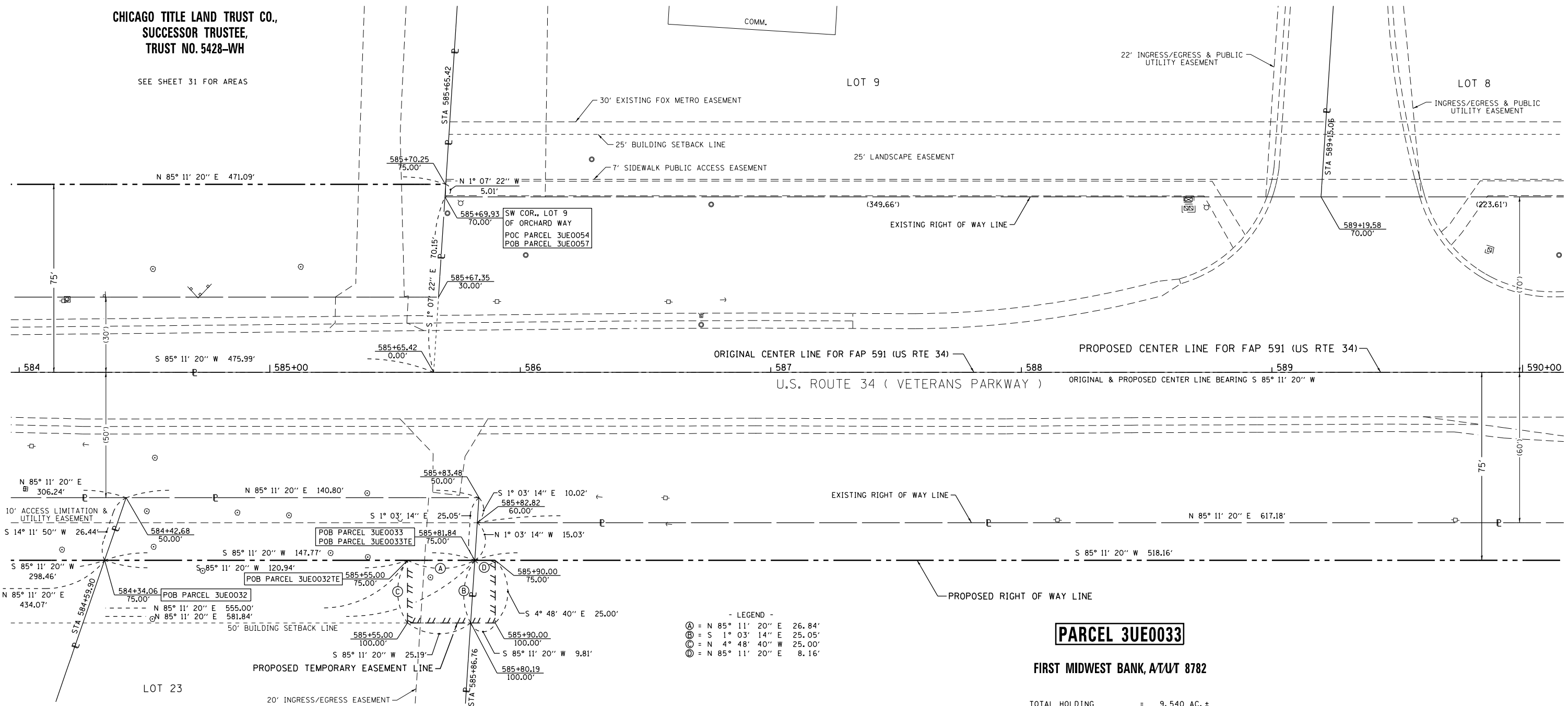
PARCEL 3UE0057

CHICAGO TITLE LAND TRUST CO.,
SUCCESSOR TRUSTEE,
TRUST NO. 5428-WH

SEE SHEET 31 FOR AREAS

LOT 9

LOT 8



- LEGEND -
- Ⓐ = N 85° 11' 20" E 26.84'
 - Ⓑ = S 1° 03' 14" E 25.05'
 - Ⓒ = N 4° 48' 40" W 25.00'
 - Ⓓ = N 85° 11' 20" E 8.16'

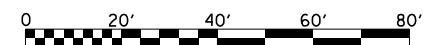
PARCEL 3UE0033

FIRST MIDWEST BANK, AT/UT 8782

TOTAL HOLDING = 9.540 AC. ±
TOTAL R.O.W. REQUIRED = 0.195 AC. ±
REMAINDER = 9.345 AC. ±

TEMPORARY EASEMENT = 225 SQ. FT. ±

PURPOSE: DRIVEWAY RECONSTRUCTION & GRADING



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS

GRID TO GROUND COMBINED FACTOR = 1.000050135
(INVERSE OF COMBINED FACTOR)

SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918

PARCEL 3UE0032

RIVER WOOD FARMS
UNIT 1
RECORDED AS DOC. NO. 79-5690
ON OCTOBER 18, 1979
IN CABINET 2 OF PLATS AT SLOT 330A

OLD SECOND NATIONAL BANK
TRUST NO. 8756

TOTAL HOLDING = 48,558 SQ. FT. ±
TOTAL R.O.W. REQUIRED = 3,607 SQ. FT. ±
REMAINDER = 44,951 SQ. FT. ±

TEMPORARY EASEMENT = 650 SQ. FT. ±

PURPOSE: DRIVEWAY RECONSTRUCTION & GRADING

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT: SHEET NO. 32 OF 33 SHEETS
JOB NO. R-93-008-06
STA. 584+00.00 TO STA. 590+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	397
CONTRACT NO. 66884				

U.S. ROUTE 34

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

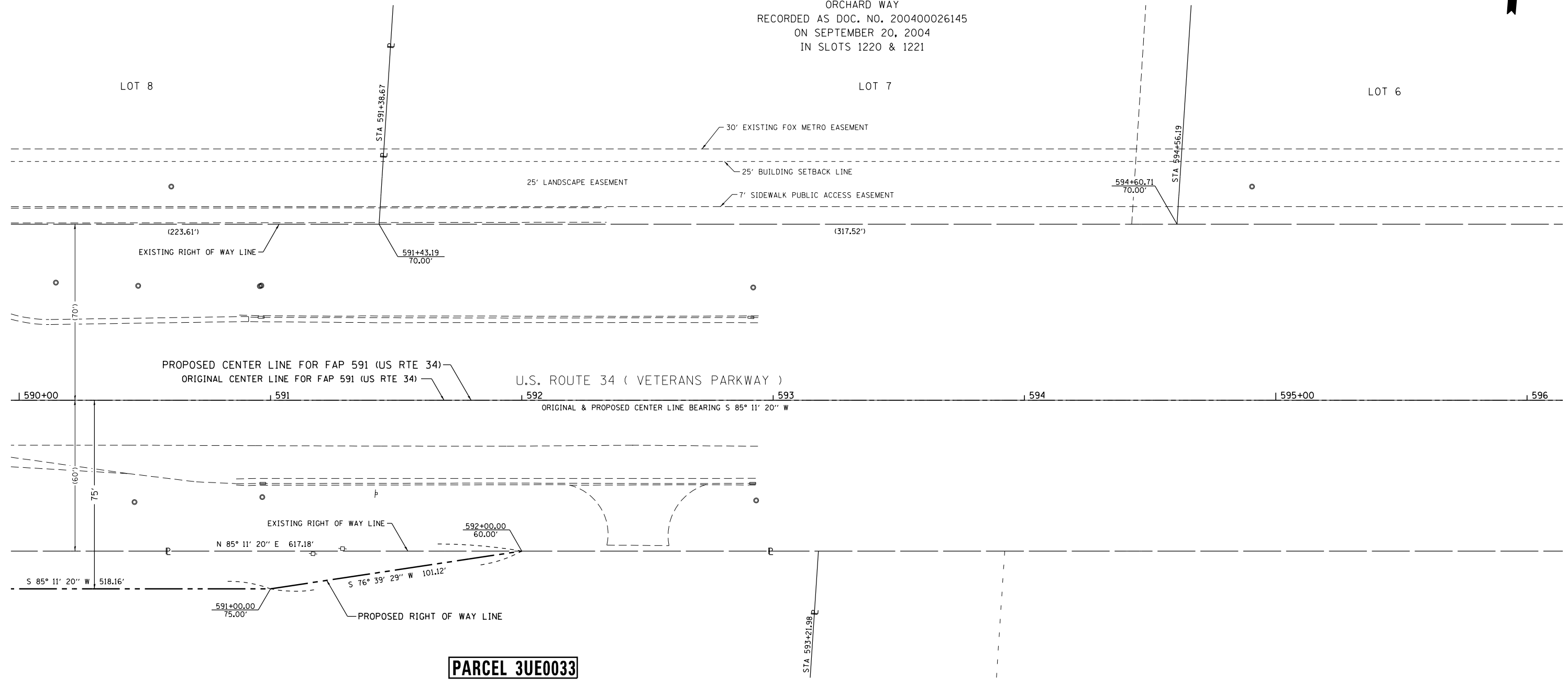


DESIGNED -	REVISED -	33 n/c 2/18/14 MKB
DRAWN -	REVISED -	57 NAME CHANGE 4/14/16 MKB
CHECKED -	REVISED 4/28/14	PVB EX CL TO ORIGINAL
DATE -	REVISED 10/14/14	PVB TOTAL AREA P32

SEC. 13, T. 37 N., R. 7 E., 3RD P.M.
 VILLAGE OF OSWEGO



ORCHARD WAY
 RECORDED AS DOC. NO. 200400026145
 ON SEPTEMBER 20, 2004
 IN SLOTS 1220 & 1221



PARCEL 3UE0033

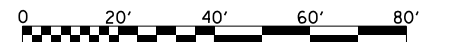
FIRST MIDWEST BANK, A/TUT 8782

SEE SHEET 32 FOR AREAS

SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 591 (US ROUTE 34) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2014)
 WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918



NOTE: FOR THE PURPOSE OF THIS PLAT, BEARINGS AND DISTANCES ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, (GRID) EAST ZONE, (NAD-83, 2007 ADJ.).

ALL AREAS ARE BASED ON GROUND MEASUREMENTS

GRID TO GROUND COMBINED FACTOR = 1.000050135
 (INVERSE OF COMBINED FACTOR)

U.S. ROUTE 34

BOOK NO. FAP-591-08-1



DESIGNED -	REVISED -	33 n/c 2/18/14 MKB
DRAWN -	REVISED 4/28/14 PVB EX CL TO ORIGINAL	
CHECKED -	REVISED -	
DATE -	REVISED -	

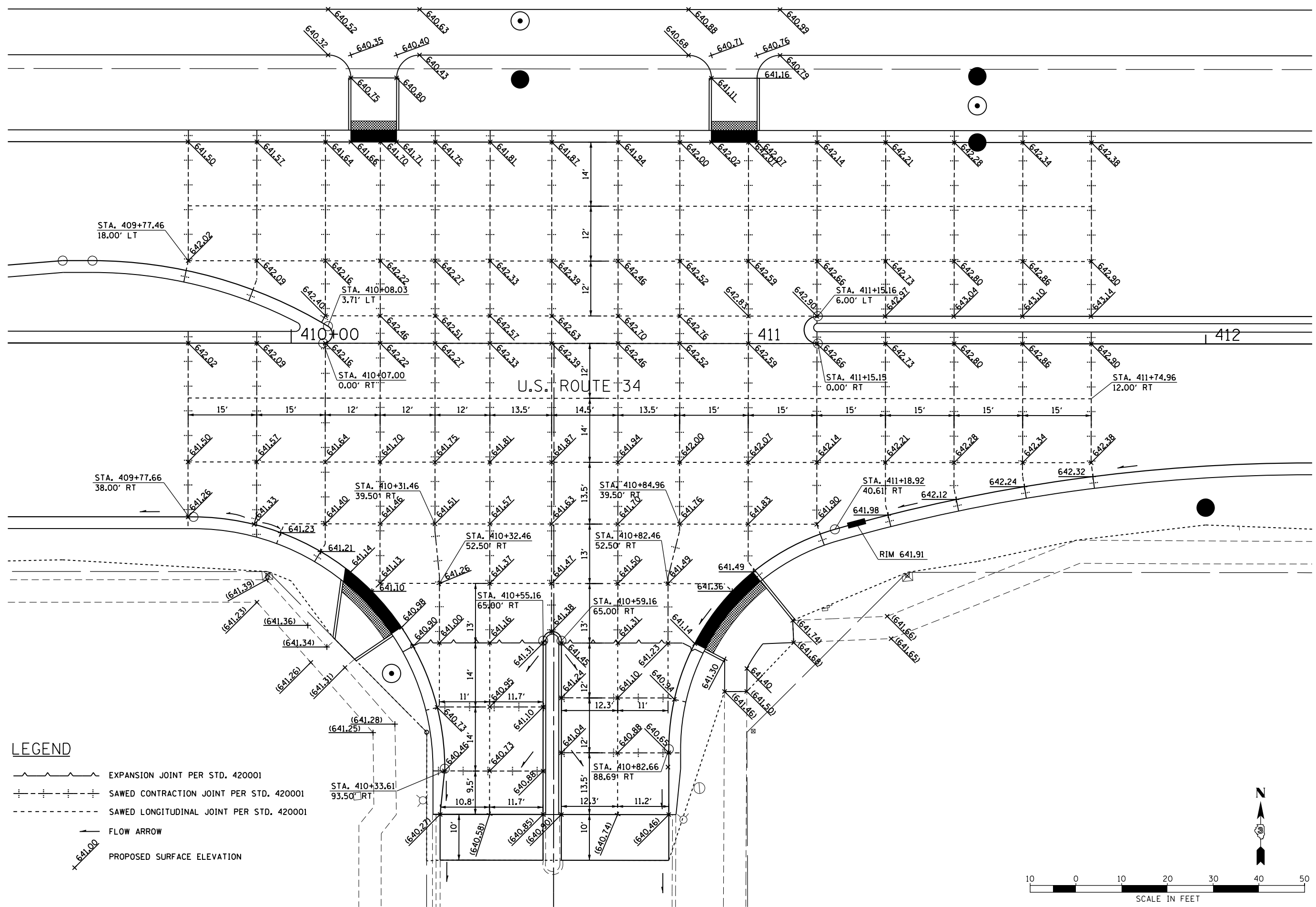
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-008-06
SCALE: 1" = 20'	SHEET NO. 33 OF 33 SHEETS
	STA. 590+00.00 TO STA. 596+00.00

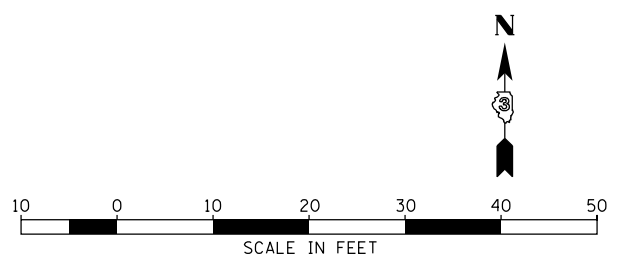
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R&T)	KENDALL	753	398
CONTRACT NO. 66884				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

S:\PROJECTS\2013\1189013.D3\US 34\F06602-SHT-ROWPLAN.dgn calculations by C.B. & J.R. drawn by B.F.



LEGEND

- EXPANSION JOINT PER STD. 420001
- SAWED CONTRACTION JOINT PER STD. 420001
- SAWED LONGITUDINAL JOINT PER STD. 420001
- FLOW ARROW
- PROPOSED SURFACE ELEVATION



FILE: h:\projects\2009\2009\3034\cadd\state\sgn\00\0366884\hvc\intersection-01.dgn DATE: TIME: 8/6/2015 11:42:44 PM

GR&E 8501 N. Higgins Road Suite 280
Chicago, Illinois 60631
(773) 399-0112

USER NAME = 1654	DESIGNED - JWB	REVISED -
DRAWN - JWB	REVISED -	
PLOT SCALE = 20.000 ft / in.	CHECKED - RS	REVISED -
PLOT DATE = 8/6/2015	DATE - 08/07/2015	REVISED -






STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

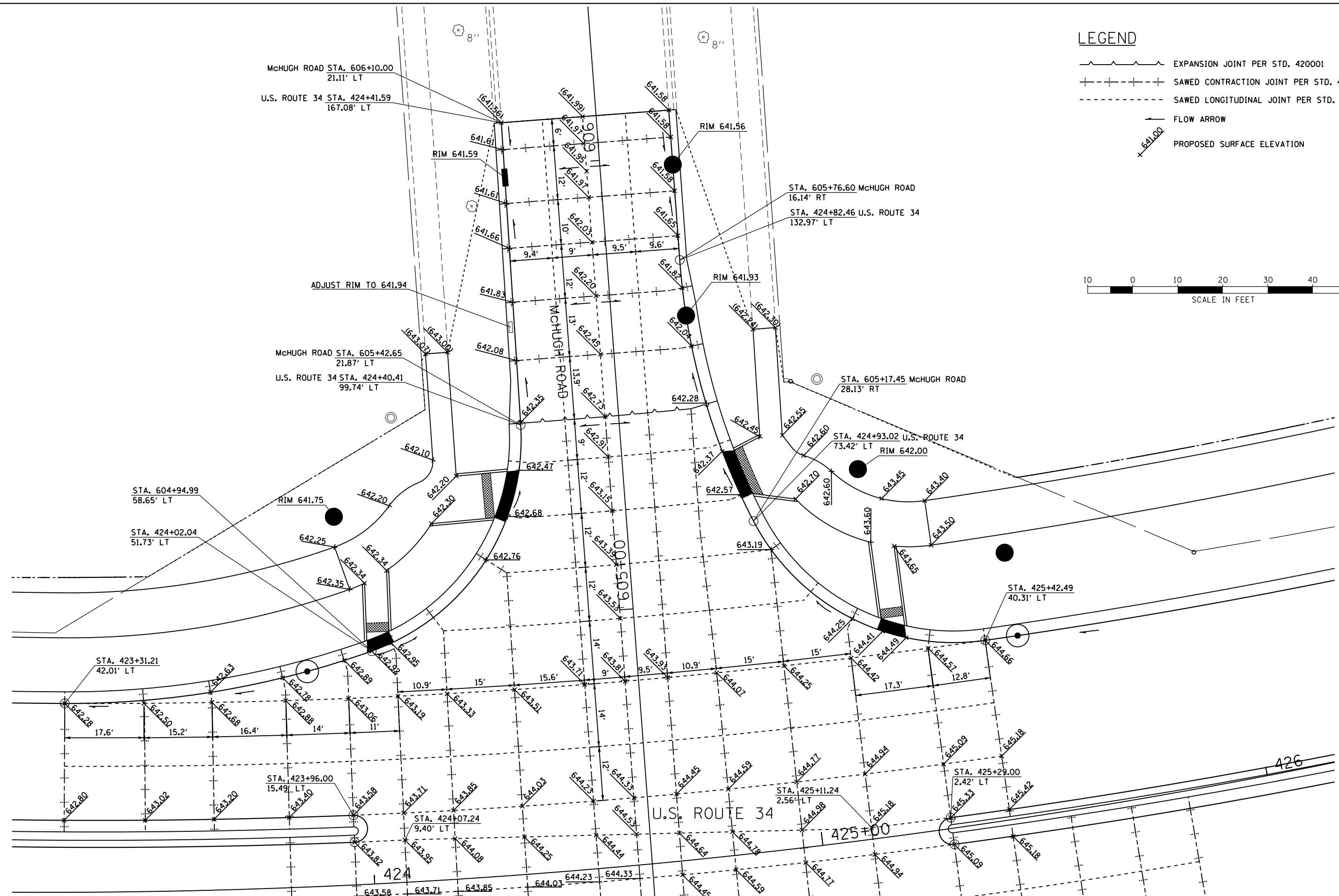
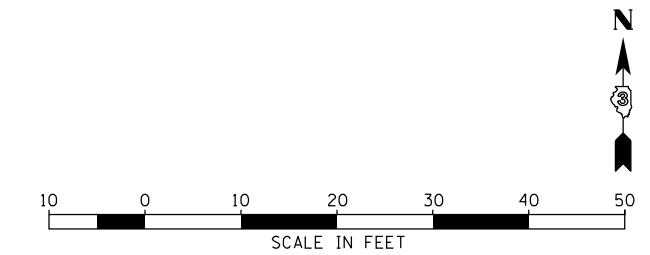
US 34
INTERSECTION DETAILS
US ROUTE 34 / MARKETPLACE DRIVE

SCALE: 1"=10 FT

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T	KENDALL	753	399
CONTRACT NO. 66884				
ILLINOIS FED. AID PROJECT				

LEGEND

-  EXPANSION JOINT PER STD. 420001
-  SAWED CONTRACTION JOINT PER STD. 420001
-  SAWED LONGITUDINAL JOINT PER STD. 420001
-  FLOW ARROW
-  PROPOSED SURFACE ELEVATION



FILE: h:\projects\2009\2009\3034\cadd\state\pdp\00\0366884-hv-inter-section-02n.dgn
 DATE: TIME: 8/6/2015 11:42:45 PM

GR&EF
 8501 N. Higgins Road Suite 280
 Chicago, Illinois 60631
 (773) 399-0112

USER NAME = 1654	DESIGNED - JWb	REVISED -
	DRAWN - JWb	REVISED -
PLOT SCALE = 20.000 Ft / in.	CHECKED - RS	REVISED -
PLOT DATE = 8/6/2015	DATE - 08/07/2015	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**US 34
 INTERSECTION DETAILS
 US ROUTE 34 / McHUGH ROAD (NORTH)**

SCALE: 1"=10 FT

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(13C & 13R & T	KENDALL	753	400
			CONTRACT NO. 66884	
ILLINOIS FED. AID PROJECT				