





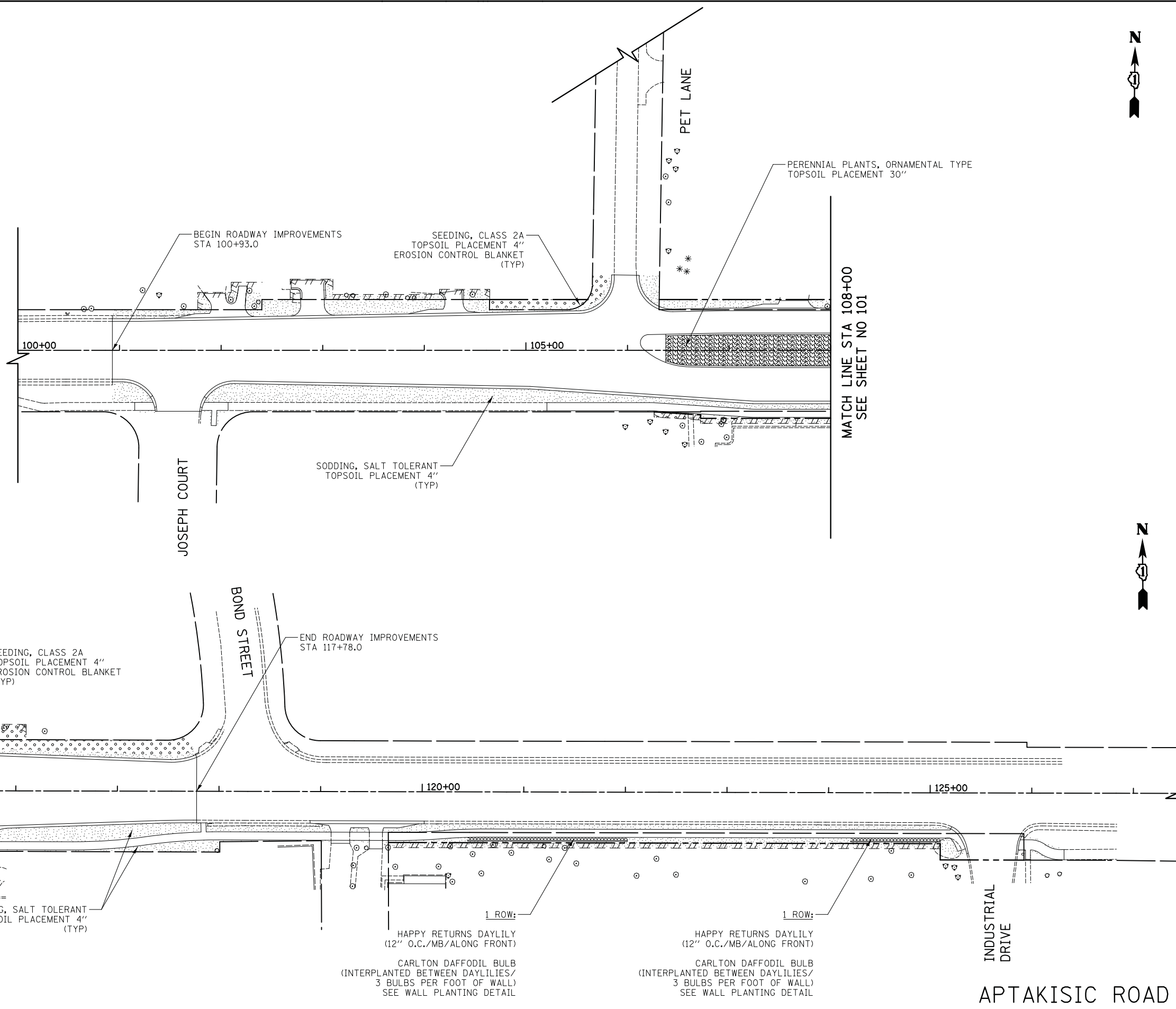


DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	
FINL	
SURVEY	
NOTE BOOK	
NO.	

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

LEGEND

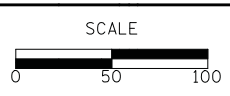
-  EXISTING TREES
-  PROPOSED TREES
-  SODDING, SALT TOLERANT TOPSOIL PLACEMENT 4" (PAID FOR AS TOPSOIL EXCAVATION AND PLACEMENT)
-  SEEDING, CLASS 2A TOPSOIL PLACEMENT 4" (PAID FOR AS TOPSOIL EXCAVATION AND PLACEMENT) EROSION CONTROL BLANKET
-  PERENNIAL PLANTS, ORNAMENTAL TYPE TOPSOIL PLACEMENT 30" (PAID FOR AS TOPSOIL EXCAVATION AND PLACEMENT)
-  EXISTING WETLAND



CIVILTECH
 Two Pierce Place, Suite 1400
 Itasca, Illinois 60143
 Tel: 630.773.3900 Fax: 630.773.3975
 www.civiltechinc.com

DESIGNED - PK	REVISED -
DRAWN - PK	REVISED -
CHECKED - JRV	REVISED -
DATE - 6/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



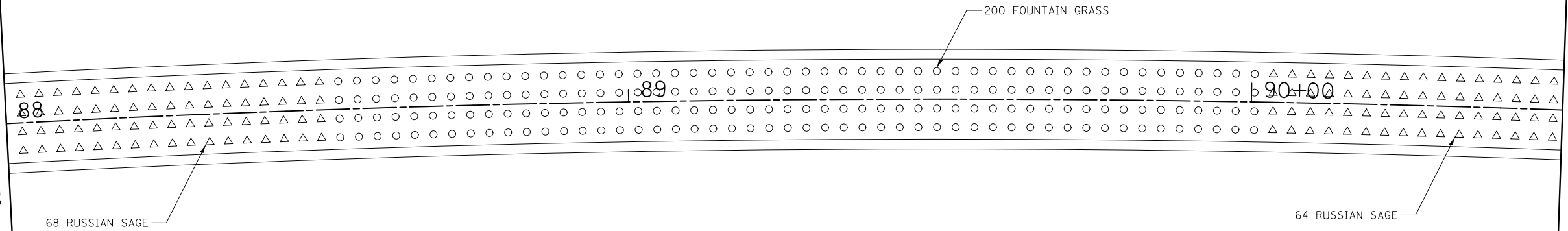
LANDSCAPING PLANS
 SHEET NO. 3 OF 3 SHEETS STA. TO STA.

F.A.U. RT.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	102
				CONTRACT NO. 61F25
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

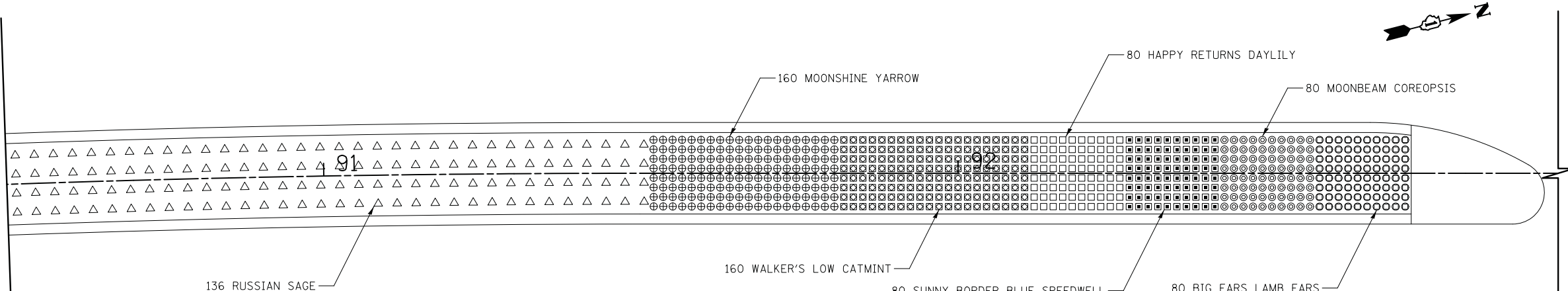
MATCH LINE STA 88+00
SEE SHEET NO 103



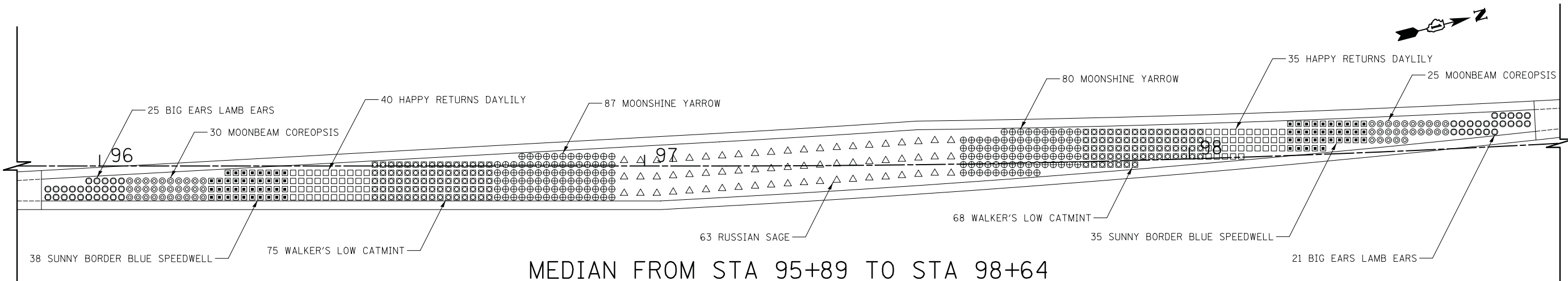
MATCH LINE STA 90+50
SEE BELOW

MEDIAN FROM STA 85+79 TO STA 92+71 (CONTD.)
(WEILAND ROAD)

MATCH LINE STA 90+50
SEE ABOVE



MEDIAN FROM STA 85+79 TO STA 92+71 (CONTD.)
(WEILAND ROAD)



MEDIAN FROM STA 95+89 TO STA 98+64
(WEILAND ROAD)

CIVILTECH
Two Pierce Place, Suite 1400
Itasca, Illinois 60143
Tel: 630.773.3900 Fax: 630.773.3975
www.civiltechinc.com

DESIGNED - PK	REVISED -
DRAWN - PK	REVISED -
CHECKED - JRV	REVISED -
DATE - 6/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



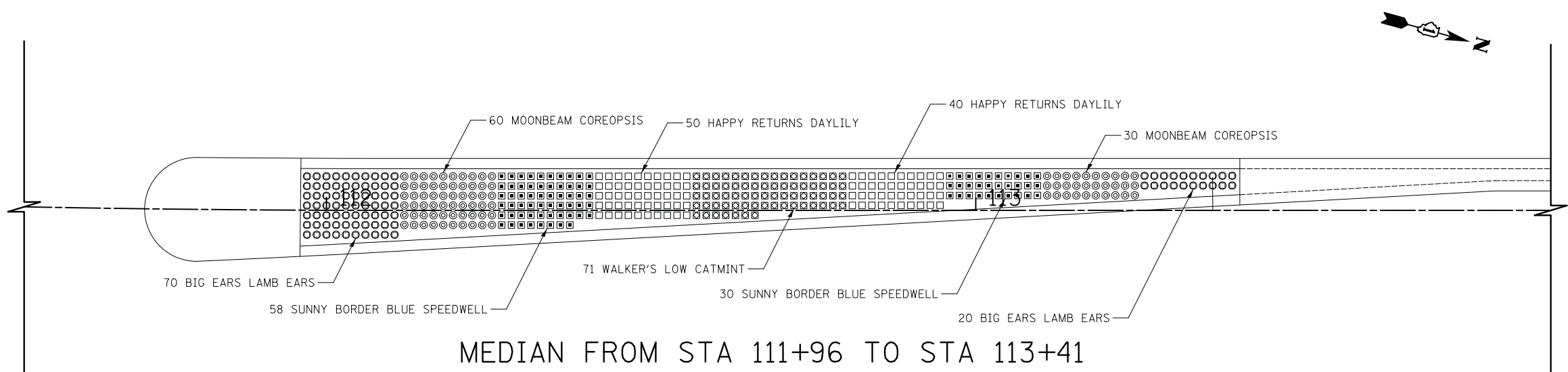
LANDSCAPING PLAN - PLANTING DETAILS

SHEET NO. 2 OF 3 SHEETS STA. TO STA.

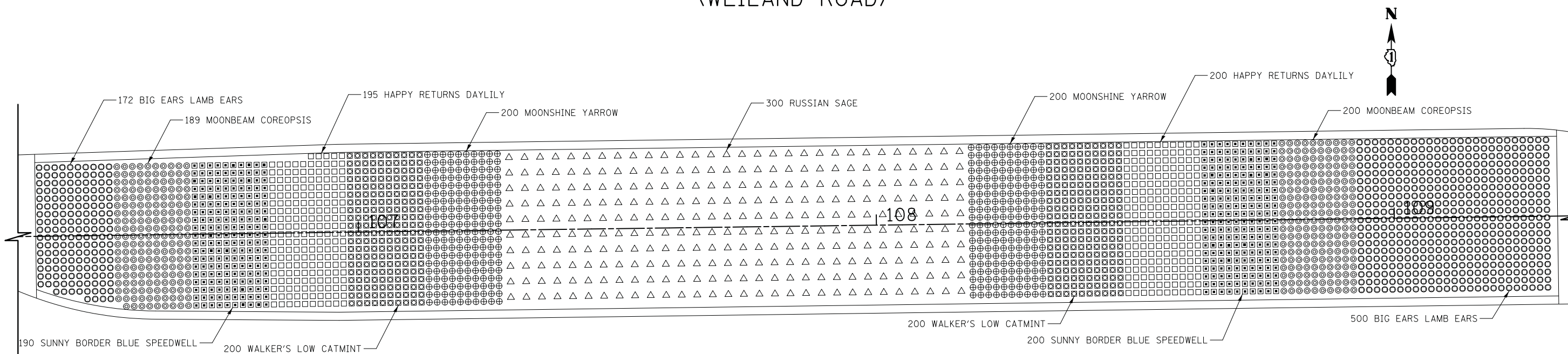
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	104
CONTRACT NO. 61F25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

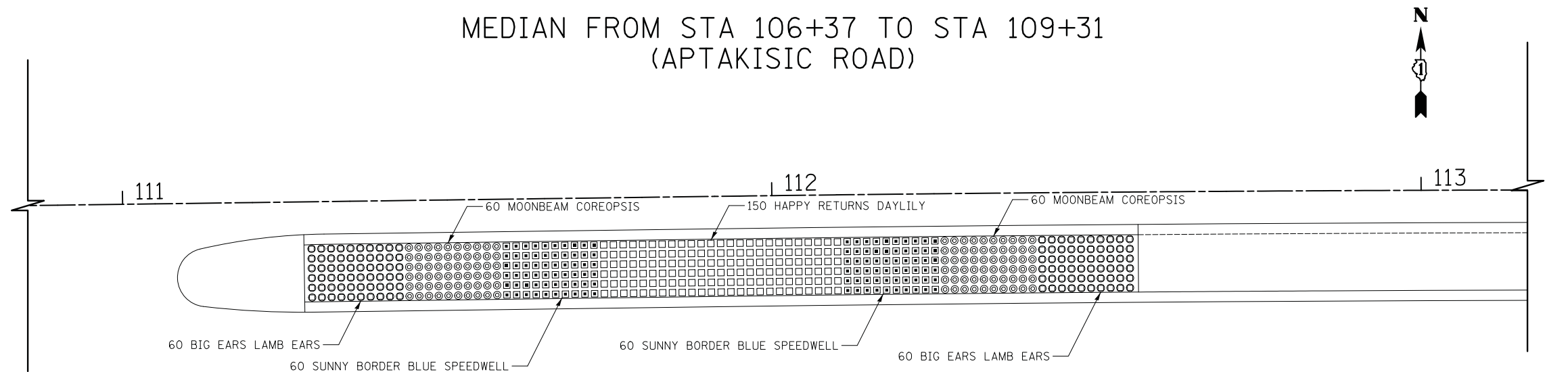
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



MEDIAN FROM STA 111+96 TO STA 113+41
(WEILAND ROAD)



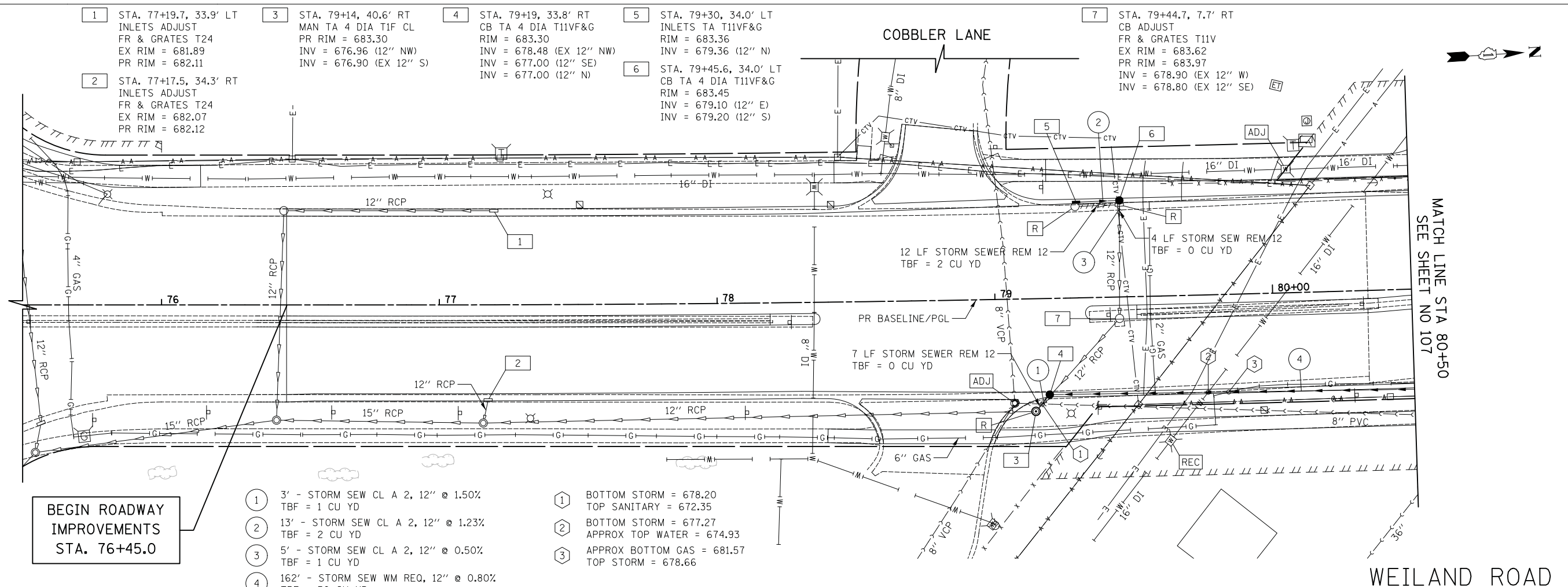
MEDIAN FROM STA 106+37 TO STA 109+31
(APTAKISIC ROAD)



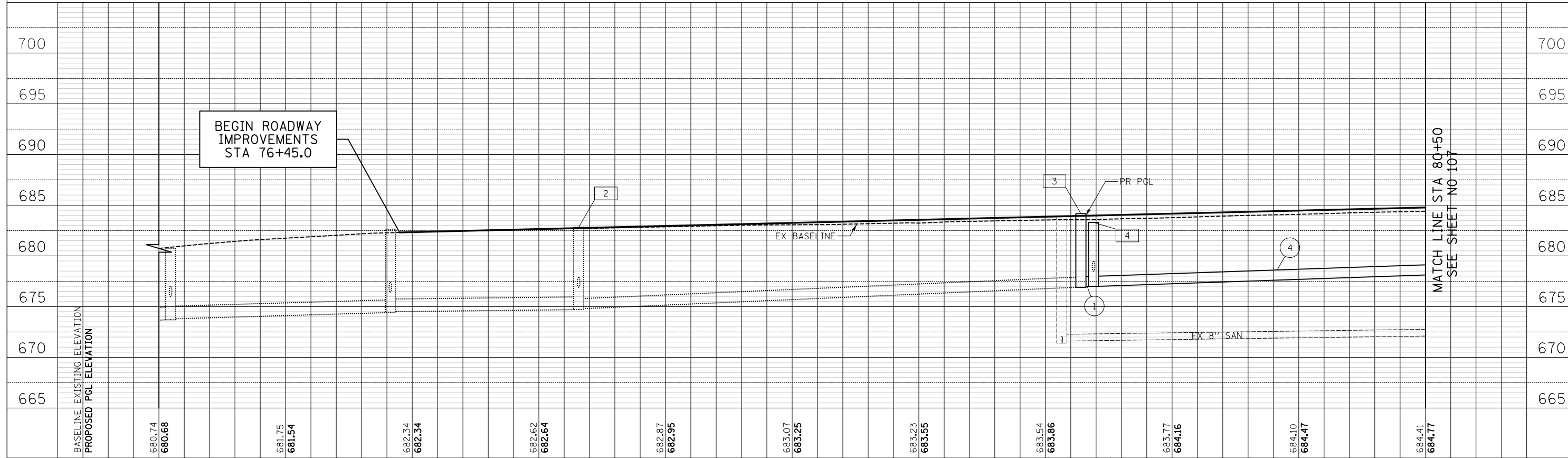
MEDIAN FROM STA 111+28 TO STA 112+56
(APTAKISIC ROAD)

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



- ① 3' - STORM SEW CL A 2, 12" @ 1.50%
TBF = 1 CU YD
 - ② 13' - STORM SEW CL A 2, 12" @ 1.23%
TBF = 2 CU YD
 - ③ 5' - STORM SEW CL A 2, 12" @ 0.50%
TBF = 1 CU YD
 - ④ 162' - STORM SEW WM REQ, 12" @ 0.80%
TBF = 50 CU YD
- ① BOTTOM STORM = 678.20
TOP SANITARY = 672.35
 - ② BOTTOM STORM = 677.27
APPROX TOP WATER = 674.93
 - ③ APPROX BOTTOM GAS = 681.57
TOP STORM = 678.66



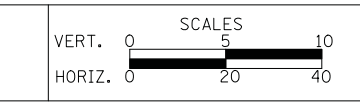
BASELINE EXISTING ELEVATION	680.74	681.75	682.34	682.62	682.87	683.07	683.23	683.54	683.77	684.10	684.41	684.77								
PROPOSED PGL ELEVATION	680.68	681.54	682.34	682.64	682.95	683.25	683.55	683.86	684.16	684.47	684.77	684.77								
	75+50	76+00	76+50	77+00	77+50	78+00	78+50	79+00	79+50	80+00	80+50	80+50								

CIVILTECH
 Two Pier Place, Suite 1400
 Itasca, Illinois 60143
 Tel: 630.773.3900 Fax: 630.773.3975
 www.civiltechinc.com

DESIGNED - ESA
 DRAWN - ESA
 CHECKED - TKL
 DATE - 6/10/2019

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**



DRAINAGE AND UTILITIES

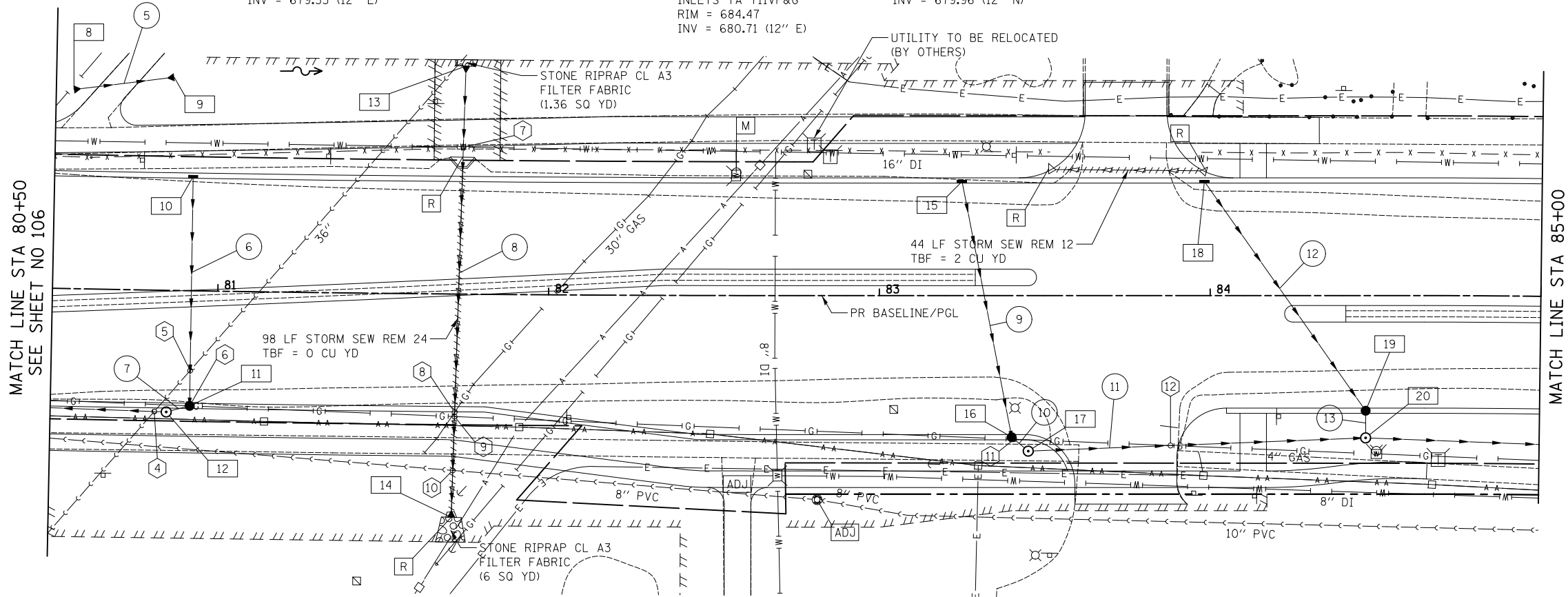
SHEET NO. 1 OF 14 SHEETS STA. 75+50.0 TO STA. 80+50.0

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	106
CONTRACT NO. 61F25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

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

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

- 8 STA. 80+55.3, 60.8' LT
PRC FLAR END SEC 15
INV = 682.93
- 9 STA. 80+85.7, 64.4' LT
PRC FLAR END SEC 15
INV = 682.32
- 10 STA. 80+92, 34.0' LT
INLETS TA T11VF&G
RIM = 684.34
INV = 679.53 (12" E)
- 11 STA. 80+92, 34.0' RT
CB TA 4 DIA T11VF&G
RIM = 684.34
INV = 678.75 (12" S)
INV = 678.85 (12" W)
- 12 STA. 80+85, 36.8' RT
MAN TA 4 DIA TIF CL
RIM = 684.79
INV = 678.40 (12" S)
INV = 678.72 (12" N)
- 13 STA. 81+74.4, 68.9' LT
PRC FLAR END SEC 24
GRATING-C FL END S 24
INV = 681.13
- 14 STA. 81+71.2, 67.5' RT
PRC FLAR END SEC 24
GRATING-C FL END S 24
INV = 680.59
- 15 STA. 83+25, 34.0' LT
INLETS TA T11VF&G
RIM = 684.47
INV = 680.71 (12" E)
- 16 STA. 83+40, 42.0' RT
CB TA 4 DIA T11VF&G
RIM = 684.13
INV = 680.07 (12" NE)
INV = 680.17 (12" W)
- 17 STA. 83+45, 47.0' RT
MAN TA 4 DIA TIF CL
RIM = 684.55
INV = 680.06 (12" SW)
INV = 679.96 (12" N)
- 18 STA. 83+98.3, 34.0' LT
INLETS TA T11VF&G
RIM = 684.66
INV = 681.23 (12" NE)
- 19 STA. 84+47, 34.0' RT
CB TA 4 DIA T11VF&G
RIM = 683.74
INV = 680.54 (12" E)
INV = 680.64 (12" SW)
- 20 STA. 84+47, 43.0' RT
MAN TA 4 DIA TIF CL
RIM = 683.77
INV = 679.17 (12" N)
INV = 680.52 (12" W)
INV = 679.27 (12" S)



- 5 18' - P CUL CL A 1, 15' @ 3.39%
TBF = 1 CU YD
- 6 68' - STORM SEW CL A 2, 12" @ 1.00%
TBF = 18 CU YD
- 7 3' - STORM SEW CL A 2, 12" @ 1.00%
TBF = 1 CU YD
- 8 124' - P CUL CL A 2, 24" @ 0.44%
TBF = 16 CU YD
- 9 77' - STORM SEW CL A 2, 12" @ 0.70%
TBF = 10 CU YD
- 10 2' - STORM SEW CL A 2, 12" @ 0.70%
TBF = 1 CU YD
- 11 98' - STORM SEW CL A 2, 12" @ 0.70%
TBF = 12 CU YD
- 12 84' - STORM SEW CL A 2, 12" @ 0.70%
TBF = 5 CU YD
- 13 3' - STORM SEW CL A 2, 12" @ 0.70%
TBF = 1 CU YD

- 4 BOTTOM STORM = 678.22
APPROX TOP SANITARY = 659.00
- 5 BOTTOM STORM = 678.78
APPROX TOP SANITARY = 659.00
- 6 BOTTOM STRUCTURE = 675.42
APPROX TOP GAS = 681.14
- 7 BOTTOM STORM = 680.83
APPROX TOP WATER = 675.91
- 8 APPROX BOTTOM GAS = 682.94
TOP STORM = 682.96
- 9 APPROX BOTTOM GAS = 682.95
TOP STORM = 682.95
- 10 BOTTOM STORM = 680.38
TOP SANITARY = 673.21
- 11 BOTTOM STRUCTURE = 677.57
APPROX TOP GAS = 680.82
- 12 APPROX BOTTOM GAS = 680.59
TOP STORM = 680.84

BASELINE EXISTING ELEVATION	PROPOSED PGL ELEVATION	80+50	81+00	81+50	82+00	82+50	83+00	83+50	84+00	84+50	85+00			
690														
685														
680														
675														
670														
665														
		684.41 684.77	684.59 685.07	684.76 685.33	684.87 685.40	685.04 685.43	685.19 685.42	685.30 685.38	685.40 685.29	685.42 685.17	685.36 684.92	685.30 684.66	685.31 684.41	684.18 684.16

CIVILTECH
Two Pierce Place, Suite 1400
Itasca, Illinois 60143
Tel: 630.773.3900 Fax: 630.773.3975
www.civiltechinc.com

DESIGNED - ESA
DRAWN - ESA
CHECKED - TKL
DATE - 6/10/2019

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

VERT. 0 5 10
HORIZ. 0 20 40

SCALES

DRAINAGE AND UTILITIES

SHEET NO. 2 OF 14 SHEETS STA. 80+50.0 TO STA. 85+00.0

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	107

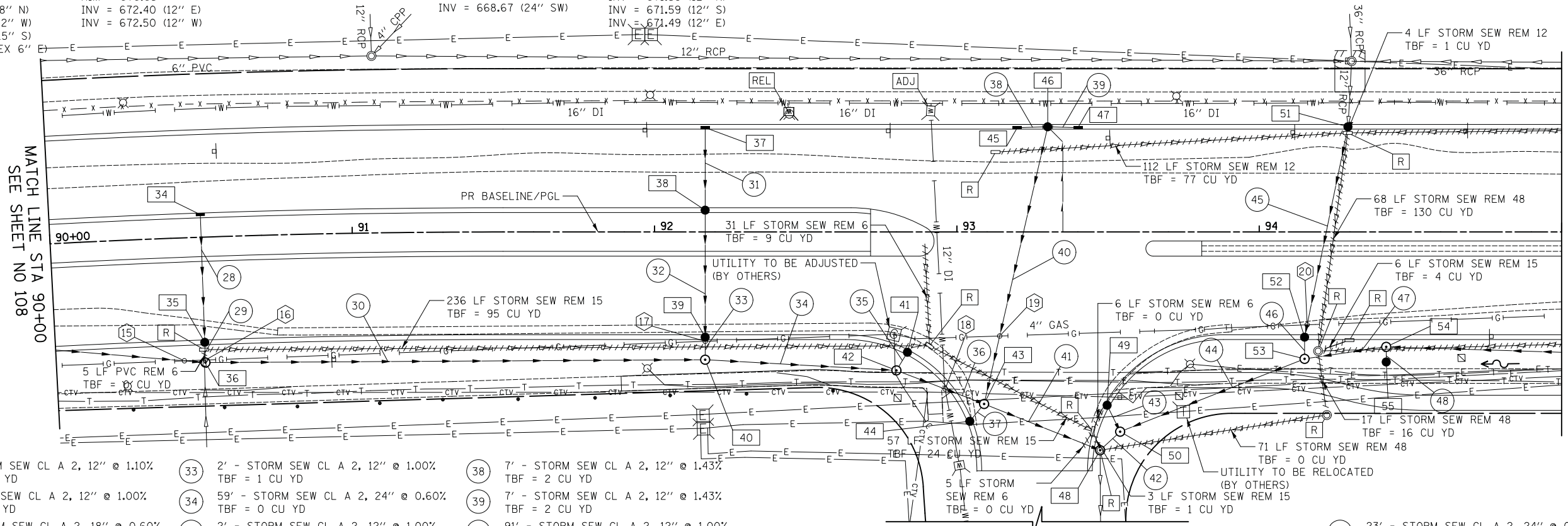
CONTRACT NO. 61F25
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

WEILAND ROAD



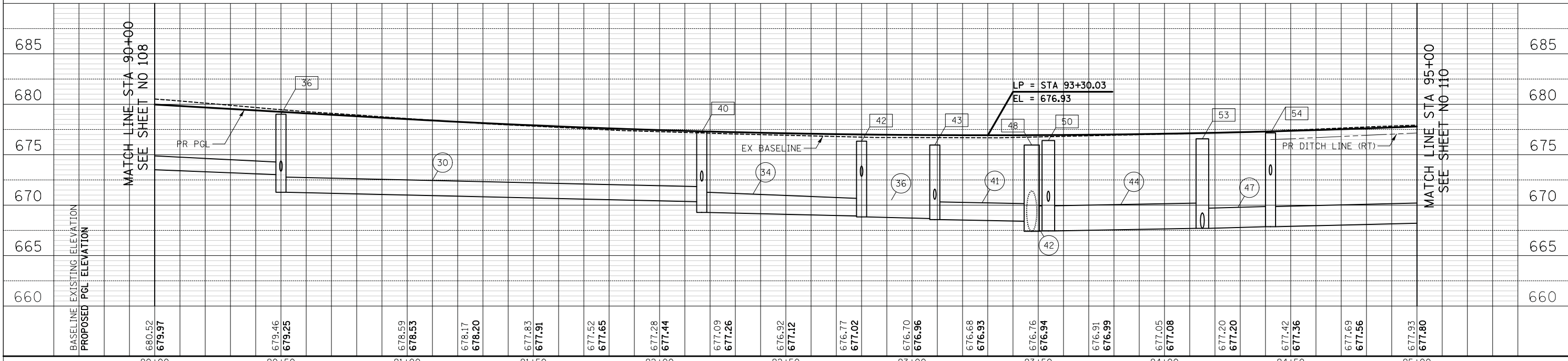
34 STA. 90+50, 8.0' LT INLETS TA T11VF&G RIM = 679.46 INV = 673.90 (12" E)	37 STA. 92+16.7, 34.0' LT INLETS TA T11VF&G RIM = 677.47 INV = 673.33 (12" E)	40 STA. 92+16.7, 42.3' RT MAN TA 4 DIA TIF CL RIM = 677.26 INV = 669.28 (24" N)	42 STA. 92+80, 45.8' RT MAN TA 4 DIA TIF CL RIM = 676.34 INV = 668.83 (24" N)	44 STA. 93+05, 63.7' RT CB TC T11VF&G RIM = 675.89 INV = 671.49 (12" NW)	47 STA. 93+40, 34.0' LT INLETS TA T11VF&G RIM = 676.25 INV = 671.69 (12" S)	49 STA. 93+49, 56.9' RT CB TC T11VF&G RIM = 675.90 INV = 670.42 (12" E)	51 STA. 94+29.3, 34.0' LT CB TA 4 DIA T11VF&G RIM = 676.55 INV = 668.01 (18" E)	53 STA. 94+15, 42.0' RT MAN TA 5 DIA TIF CL RIM = 676.58 INV = 667.70 (24" N)
35 STA. 90+50, 34.0' RT CB TA 4 DIA T11VF&G RIM = 678.36 INV = 673.48 (12" W)	38 STA. 92+16.7, 8.0' LT CB TA 4 DIA T11VF&G RIM = 677.35 INV = 673.06 (12" W)	41 STA. 92+84, 39.3' RT CB TC T11VF&G RIM = 676.24 INV = 672.88 (12" SE)	43 STA. 93+09, 56.9' RT MAN TA 4 DIA TIF CL RIM = 676.25 INV = 671.49 (12" NW)	45 STA. 93+20, 34.0' LT INLETS TA T11VF&G RIM = 676.25 INV = 671.69 (12" N)	48 STA. 93+47.4, 72.2' RT MAN TA 6 DIA TIF CL RIM = 675.96 INV = 667.42 (30" NW)	50 STA. 93+54, 66.1' RT MAN TA 5 DIA TIF CL RIM = 676.40 INV = 667.44 (30" SE)	52 STA. 94+15, 34.0' RT CB TA 4 DIA T11VF&G RIM = 676.47 INV = 667.73 (18" W)	54 STA. 94+42, 38.0' RT MAN TA 4 DIA TIF CL RIM = 677.16 INV = 667.86 (24" N)
36 STA. 90+50, 41.5' RT MAN TA 4 DIA T8G RIM = 678.91 INV = 671.28 (18" N)	39 STA. 92+16.7, 34.0' RT CB TA 4 DIA T11VF&G RIM = 676.65 INV = 672.40 (12" E)	42 STA. 92+80, 45.8' RT MAN TA 4 DIA TIF CL RIM = 676.34 INV = 668.83 (24" N)	44 STA. 93+05, 63.7' RT CB TC T11VF&G RIM = 675.89 INV = 671.49 (12" NW)	46 STA. 93+30, 34.0' LT CB TA 4 DIA T11VF&G RIM = 676.25 INV = 671.59 (12" S)	49 STA. 93+49, 56.9' RT CB TC T11VF&G RIM = 675.90 INV = 670.42 (12" E)	51 STA. 94+29.3, 34.0' LT CB TA 4 DIA T11VF&G RIM = 676.55 INV = 668.01 (18" E)	53 STA. 94+15, 42.0' RT MAN TA 5 DIA TIF CL RIM = 676.58 INV = 667.70 (24" N)	55 STA. 94+42, 43.0' RT CB TC T8G RIM = 676.50 INV = 673.02 (12" W)

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NO. AREAS CHECKED	
NO.	



28 40' - STORM SEW CL A 2, 12" @ 1.10% TBF = 9 CU YD	33 2' - STORM SEW CL A 2, 12" @ 1.00% TBF = 1 CU YD	38 7' - STORM SEW CL A 2, 12" @ 1.43% TBF = 2 CU YD	43 4' - STORM SEW CL A 2, 12" @ 1.00% TBF = 1 CU YD	47 23' - STORM SEW CL A 2, 24" @ 0.70% TBF = 0 CU YD
29 1' - STORM SEW CL A 2, 12" @ 1.00% TBF = 1 CU YD	34 59' - STORM SEW CL A 2, 24" @ 0.60% TBF = 0 CU YD	39 7' - STORM SEW CL A 2, 12" @ 1.43% TBF = 2 CU YD	44 60' - STORM SEW CL A 2, 30" @ 0.40% TBF = 25 CU YD	48 2' - STORM SEW CL A 2, 12" @ 1.50% TBF = 0 CU YD
30 161' - STORM SEW CL A 2, 18" @ 0.60% TBF = 0 CU YD	35 2' - STORM SEW CL A 2, 12" @ 1.00% TBF = 1 CU YD	40 91' - STORM SEW CL A 2, 12" @ 1.00% TBF = 23 CU YD	45 69' - STORM SEW CL A 2, 18" @ 0.40% TBF = 72 CU YD	
31 26' - STORM SEW CL A 2, 12" @ 1.00% TBF = 5 CU YD	36 27' - STORM SEW WM REQ, 24" @ 0.60% TBF = 14 CU YD	41 36' - STORM SEW CL A 2, 24" @ 0.50% TBF = 31 CU YD	46 1' - STORM SEW CL A 2, 18" @ 1.00% TBF = 2 CU YD	
32 38' - STORM SEW CL A 2, 12" @ 1.20% TBF = 5 CU YD	37 5' - STORM SEW CL A 2, 12" @ 1.33% TBF = 1 CU YD	42 4' - STORM SEW CL A 2, 30" @ 0.50% TBF = 0 CU YD		

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NO. AREAS CHECKED	
NO.	



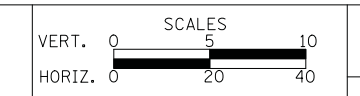
BASELINE EXISTING ELEVATION	680.52	679.97	679.46	679.25	678.59	678.53	678.17	678.20	677.83	677.91	677.52	677.65	677.28	677.44	677.09	677.26	676.92	677.12	676.77	677.02	676.70	676.96	676.68	676.93	676.76	676.94	676.91	676.99	677.05	677.08	677.20	677.20	677.42	677.36	677.69	677.56	677.93	677.80		
PROPOSED PGL ELEVATION	680.52	679.97	679.46	679.25	678.59	678.53	678.17	678.20	677.83	677.91	677.52	677.65	677.28	677.44	677.09	677.26	676.92	677.12	676.77	677.02	676.70	676.96	676.68	676.93	676.76	676.94	676.91	676.99	677.05	677.08	677.20	677.20	677.42	677.36	677.69	677.56	677.93	677.80		



Two Pierce Place, Suite 1400
Itasca, Illinois 60143
Tel: 630.773.3900 Fax: 630.773.3975
www.civiltechinc.com

DESIGNED - ESA	REVISED -
DRAWN - ESA	REVISED -
CHECKED - TKL	REVISED -
DATE - 6/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



DRAINAGE AND UTILITIES
SHEET NO. 4 OF 14 SHEETS
STA. 90+00.0 TO STA. 95+00.0

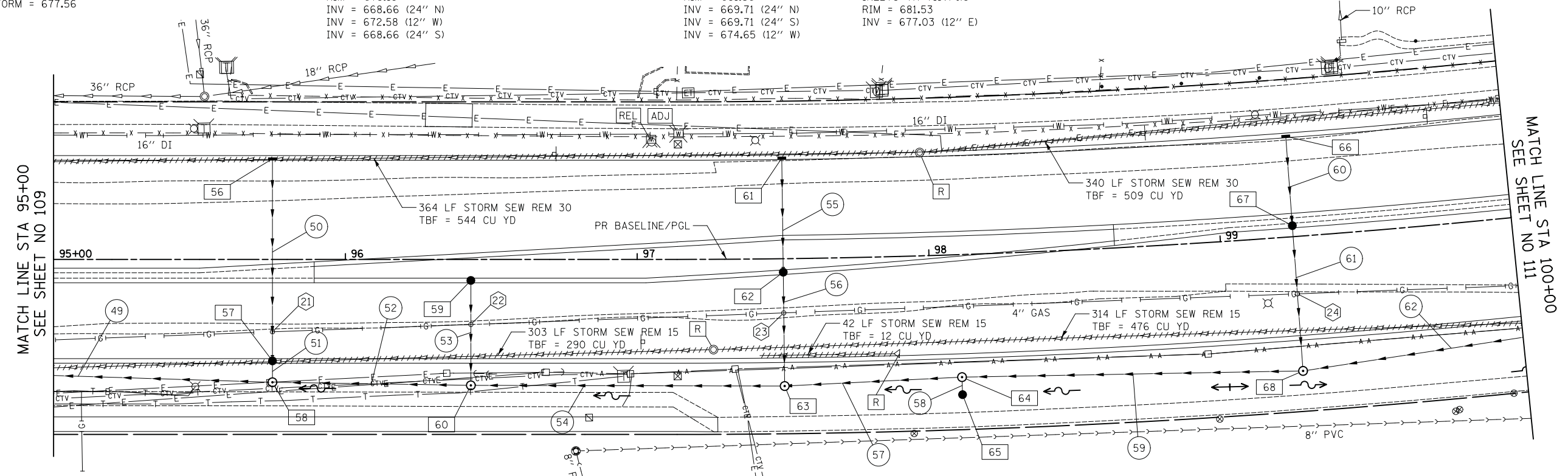
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	109
CONTRACT NO. 61F25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



- 21 APPROX BOTTOM GAS = 675.10
TOP STORM = 673.95
- 22 APPROX BOTTOM GAS = 676.81
TOP STORM = 675.66
- 23 APPROX BOTTOM GAS = 678.67
TOP STORM = 676.06
- 24 APPROX BOTTOM GAS = 680.20
TOP STORM = 677.56

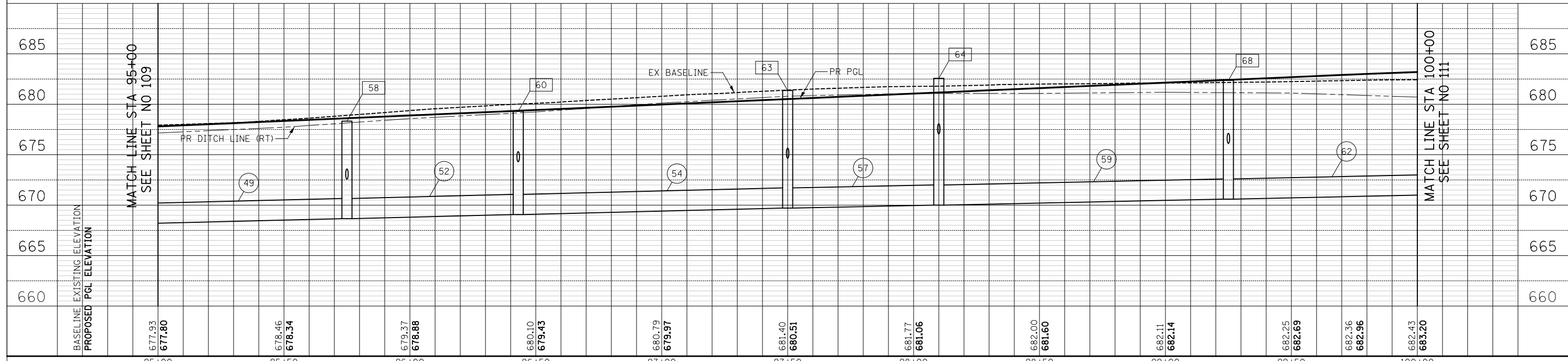
- 56 STA. 95+75, 34.0' LT
INLETS TA T11VF&G
RIM = 677.93
INV = 673.38 (12" E)
- 57 STA. 95+75, 34.0' RT
CB TA 4 DIA T11VF&G
RIM = 678.24
INV = 672.69 (12" W)
INV = 672.59 (12" E)
- 58 STA. 95+75, 42.1' RT
MAN TA 4 DIA T1F CL
RIM = 678.18
INV = 668.66 (24" N)
INV = 672.58 (12" W)
INV = 668.66 (24" S)
- 59 STA. 96+43, 8.0' RT
CB TC T11VF&G
RIM = 679.36
INV = 674.65 (12" E)
- 60 STA. 96+43, 43.2' RT
MAN TA 4 DIA T1F CL
RIM = 679.30
INV = 669.07 (24" N)
INV = 674.30 (12" W)
INV = 669.07 (24" S)
- 61 STA. 97+50, 34.0' LT
INLETS TA T11VF&G
RIM = 679.63
INV = 675.53 (12" E)
- 62 STA. 97+50, 5.4' RT
CB TA 4 DIA T11VF&G
RIM = 680.65
INV = 675.14 (12" W)
INV = 675.04 (12" E)
- 63 STA. 97+50, 43.6' RT
MAN TA 4 DIA T1F CL
RIM = 681.36
INV = 669.71 (24" N)
INV = 669.71 (24" S)
INV = 674.65 (12" W)
- 64 STA. 98+10, 42.0' RT
MAN TA 4 DIA T1F CL
RIM = 682.57
INV = 670.00 (24" N)
INV = 670.00 (24" S)
INV = 677.06 (12" E)
- 65 STA. 98+10, 48.0' RT
CB TC T8G
RIM = 681.08
INV = 677.09 (12" W)
- 66 STA. 99+25, 34.0' LT
INLETS TA T11VF&G
RIM = 681.53
INV = 677.03 (12" E)
- 67 STA. 99+25, 3.0' LT
CB TA 4 DIA T11VF&G
RIM = 682.34
INV = 676.72 (12" W)
INV = 676.62 (12" E)
- 68 STA. 99+25, 46.2' RT
MAN TA 4 DIA T1F CL
RIM = 682.37
INV = 670.60 (24" N)
INV = 676.12 (12" W)
INV = 670.60 (24" S)

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



- 49 129' - STORM SEW CL A 2, 24" @ 0.60%
TBF = 0 CU YD
- 50 68' - STORM SEW CL A 2, 12" @ 1.00%
TBF = 17 CU YD
- 51 2' - STORM SEW CL A 2, 12" @ 0.50%
TBF = 1 CU YD
- 52 64' - STORM SEW CL A 2, 24" @ 0.60%
TBF = 0 CU YD
- 53 33' - STORM SEW CL A 2, 12" @ 1.00%
TBF = 8 CU YD
- 54 103' - STORM SEW CL A 2, 24" @ 0.60%
TBF = 0 CU YD
- 55 35' - STORM SEW CL A 2, 12" @ 1.10%
TBF = 8 CU YD
- 56 36' - STORM SEW CL A 2, 12" @ 1.10%
TBF = 12 CU YD
- 57 57' - STORM SEW CL A 2, 24" @ 0.50%
TBF = 0 CU YD
- 58 3' - STORM SEW CL A 2, 12" @ 1.00%
TBF = 0 CU YD
- 59 113' - STORM SEW CL A 2, 24" @ 0.50%
TBF = 0 CU YD
- 60 27' - STORM SEW CL A 2, 12" @ 1.10%
TBF = 7 CU YD
- 61 47' - STORM SEW CL A 2, 12" @ 1.00%
TBF = 36.7 CU YD
- 62 113' - STORM SEW CL A 2, 24" @ 0.50%
TBF = 0.0 CU YD

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



CIVILTECH
Two Pierce Place, Suite 1400
Itasca, Illinois 60143
Tel: 630.773.3900 Fax: 630.773.3975
www.civiltechinc.com

DESIGNED - ESA	REVISED -
DRAWN - ESA	REVISED -
CHECKED - TKL	REVISED -
DATE - 6/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



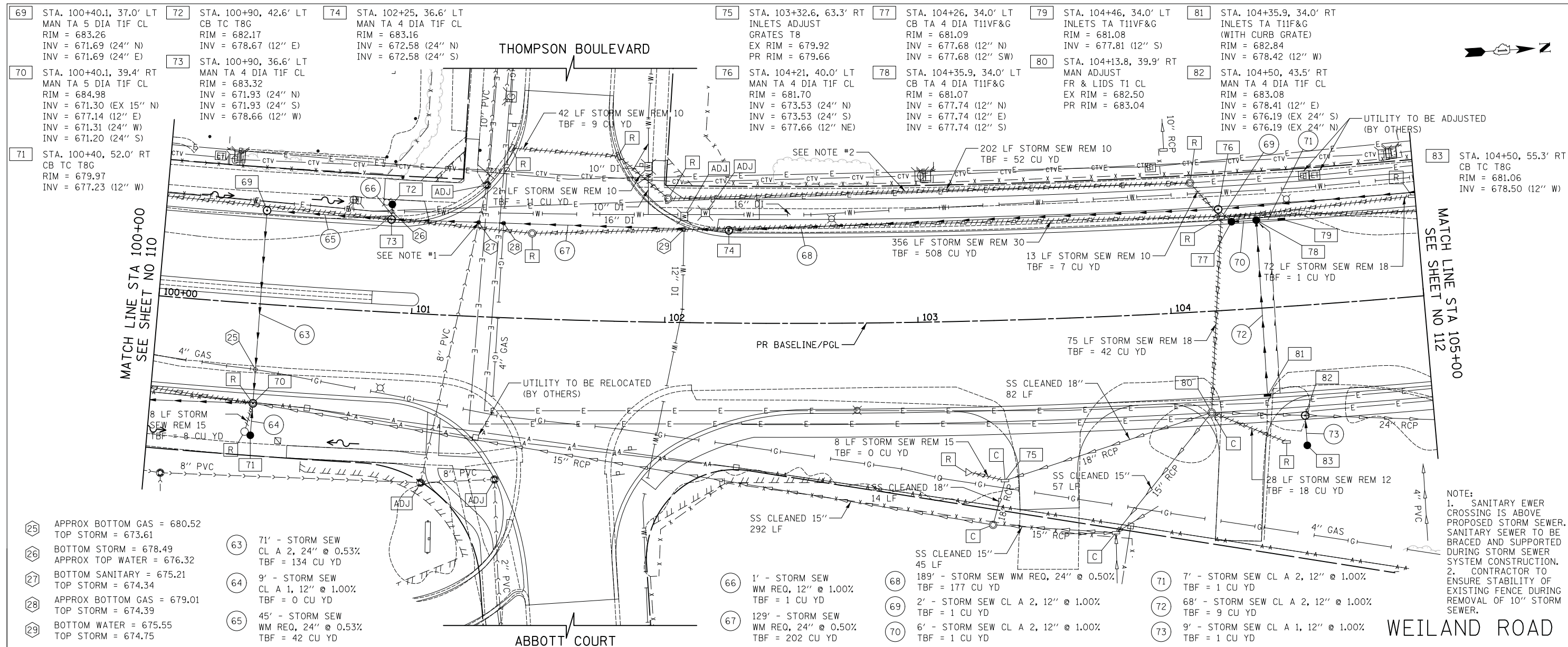
DRAINAGE AND UTILITIES

SHEET NO. 5 OF 14 SHEETS STA. 95+00.0 TO STA. 100+00.0

F.A.U. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	110
CONTRACT NO. 61F25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
NOTE BOOK	
AREAS CHECKED	
NO.	

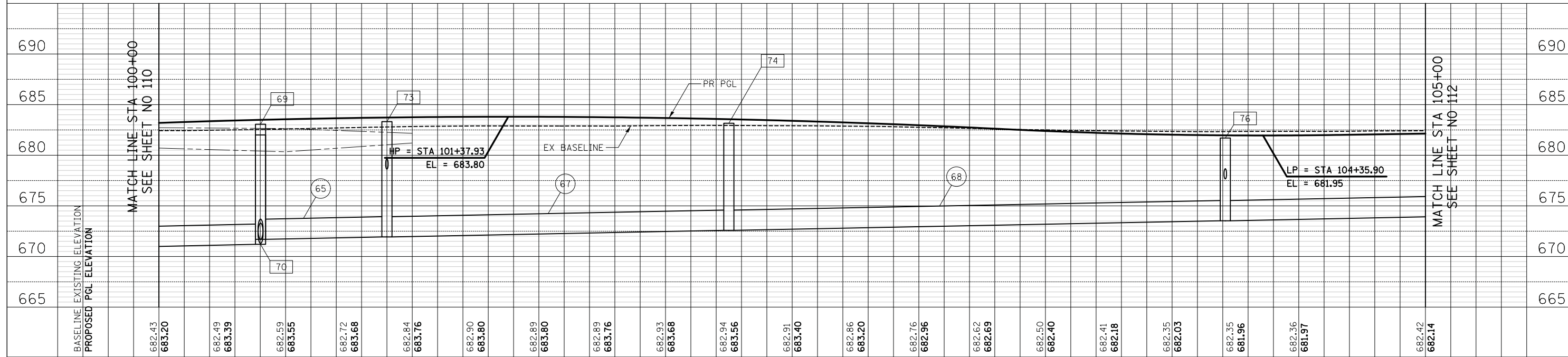


- 69 STA. 100+40.1, 37.0' LT MAN TA 5 DIA TIF CL RIM = 683.26 INV = 671.69 (24" N) INV = 671.69 (24" E)
- 70 STA. 100+40.1, 39.4' RT MAN TA 5 DIA TIF CL RIM = 684.98 INV = 671.30 (EX 15" N) INV = 677.14 (12" E) INV = 671.31 (24" W) INV = 671.20 (24" S)
- 71 STA. 100+40, 52.0' RT CB TC T8C RIM = 679.97 INV = 677.23 (12" W)
- 72 STA. 100+90, 42.6' LT CB TC T8C RIM = 682.17 INV = 678.67 (12" E)
- 73 STA. 100+90, 36.6' LT MAN TA 4 DIA TIF CL RIM = 683.32 INV = 671.93 (24" N) INV = 671.93 (24" S) INV = 678.66 (12" W)
- 74 STA. 102+25, 36.6' LT MAN TA 4 DIA TIF CL RIM = 683.16 INV = 672.58 (24" N) INV = 672.58 (24" S)
- 75 STA. 103+32.6, 63.3' RT INLETS ADJUST GRATES T8 EX RIM = 679.92 PR RIM = 679.66
- 76 STA. 104+21, 40.0' LT MAN TA 4 DIA TIF CL RIM = 681.70 INV = 673.53 (24" N) INV = 673.53 (24" S) INV = 677.66 (12" NE)
- 77 STA. 104+26, 34.0' LT CB TA 4 DIA T11VF&G RIM = 681.09 INV = 677.68 (12" N) INV = 677.68 (12" SW)
- 78 STA. 104+35.9, 34.0' LT CB TA 4 DIA T11VF&G RIM = 681.07 INV = 677.74 (12" N) INV = 677.74 (12" E) INV = 677.74 (12" S)
- 79 STA. 104+46, 34.0' LT INLETS TA T11VF&G RIM = 681.08 INV = 677.81 (12" S)
- 80 STA. 104+13.8, 39.9' RT MAN ADJUST FR & LIDS T1 CL EX RIM = 682.50 PR RIM = 683.04
- 81 STA. 104+35.9, 34.0' RT INLETS TA T11VF&G (WITH CURB GRATE) RIM = 682.84 INV = 678.42 (12" W)
- 82 STA. 104+50, 43.5' RT MAN TA 4 DIA TIF CL RIM = 683.08 INV = 678.41 (12" E) INV = 676.19 (EX 24" S) INV = 676.19 (EX 24" N)
- 83 STA. 104+50, 55.3' RT CB TC T8C RIM = 681.06 INV = 678.50 (12" W)

- 25 APPROX BOTTOM GAS = 680.52 TOP STORM = 673.61
- 26 BOTTOM STORM = 678.49 APPROX TOP WATER = 676.32
- 27 BOTTOM SANITARY = 675.21 TOP STORM = 674.34
- 28 APPROX BOTTOM GAS = 679.01 TOP STORM = 674.39
- 29 BOTTOM WATER = 675.55 TOP STORM = 674.75
- 63 71' - STORM SEW CL A 2, 24" @ 0.53% TBF = 134 CU YD
- 64 9' - STORM SEW CL A 1, 12" @ 1.00% TBF = 0 CU YD
- 65 45' - STORM SEW WM REQ, 24" @ 0.53% TBF = 42 CU YD

- 66 1' - STORM SEW WM REQ, 12" @ 1.00% TBF = 1 CU YD
- 67 129' - STORM SEW WM REQ, 24" @ 0.50% TBF = 202 CU YD
- 68 189' - STORM SEW WM REQ, 24" @ 0.50% TBF = 177 CU YD
- 69 2' - STORM SEW CL A 2, 12" @ 1.00% TBF = 1 CU YD
- 70 6' - STORM SEW CL A 2, 12" @ 1.00% TBF = 1 CU YD
- 71 7' - STORM SEW CL A 2, 12" @ 1.00% TBF = 1 CU YD
- 72 68' - STORM SEW CL A 2, 12" @ 1.00% TBF = 9 CU YD
- 73 9' - STORM SEW CL A 1, 12" @ 1.00% TBF = 1 CU YD

NOTE:
 1. SANITARY EWER CROSSING IS ABOVE PROPOSED STORM SEWER. SANITARY SEWER TO BE BRACED AND SUPPORTED DURING STORM SEWER SYSTEM CONSTRUCTION.
 2. CONTRACTOR TO ENSURE STABILITY OF EXISTING FENCE DURING REMOVAL OF 10" STORM SEWER.



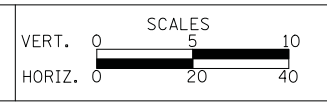
BASELINE EXISTING ELEVATION	682.43	682.49	682.59	682.72	682.84	682.90	682.89	682.89	682.93	682.94	682.91	682.86	682.76	682.62	682.50	682.41	682.35	682.35	682.36	682.42
PROPOSED PGL ELEVATION	683.20	683.59	683.55	683.68	683.76	683.80	683.80	683.76	683.68	683.56	683.40	683.20	682.96	682.69	682.40	682.18	682.05	681.96	681.97	682.14
	100+00	100+50	101+00	101+50	102+00	102+50	103+00	103+50	104+00	104+50	105+00									

CIVILTECH
 Two Pierce Place, Suite 1400
 Itasca, Illinois 60143
 Tel: 630.773.3900 Fax: 630.773.3975
 www.civiltechinc.com

DESIGNED - ESA
 DRAWN - ESA
 CHECKED - TKL
 DATE - 6/10/2019

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**



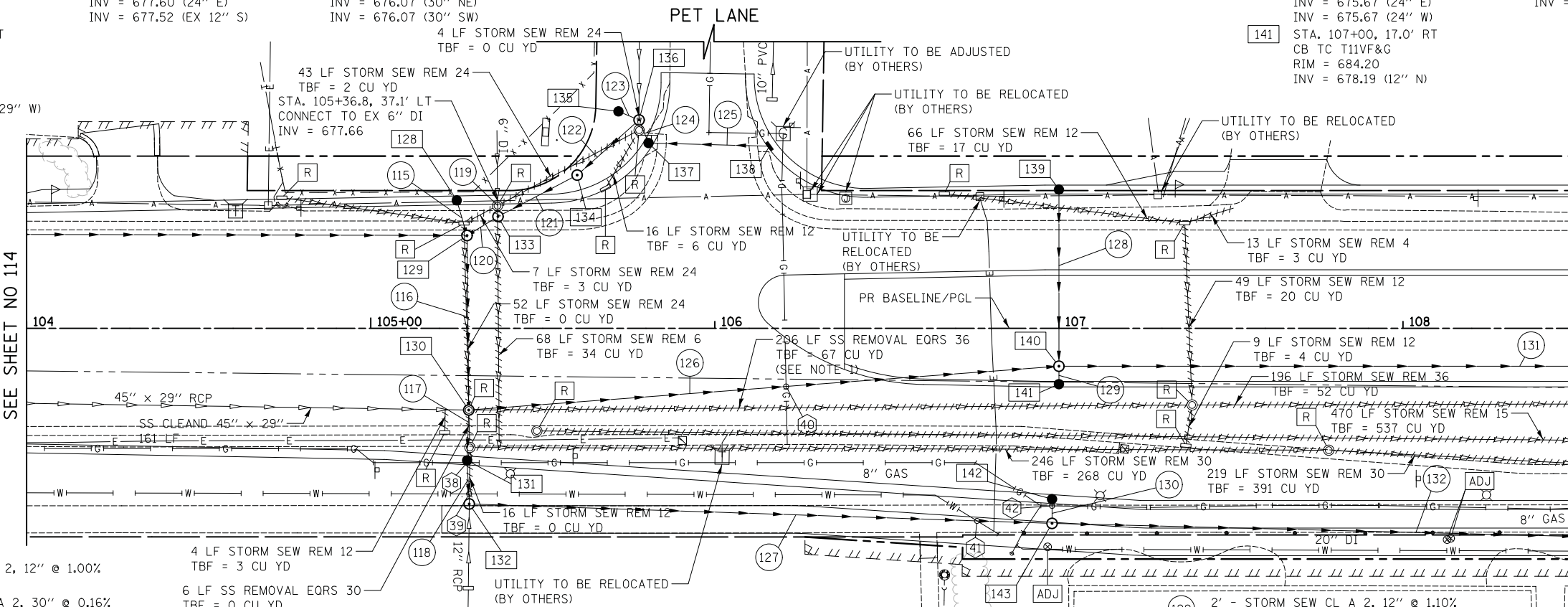
DRAINAGE AND UTILITIES

SHEET NO. 6 OF 14 SHEETS STA. 100+00.0 TO STA. 105+00.0

F.A.U. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	111
CONTRACT NO. 61F25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

- 128 STA. 105+25, 35.9' LT
CB TC T24F&G
RIM = 682.88
INV = 678.38 (12" S)
- 129 STA. 105+28, 27.0' LT
MAN TA 6 DIA TIF CL
RIM = 683.06
INV = 678.31 (12" N)
INV = 676.03 (30" NE)
INV = 676.03 (30" S)
INV = 676.53 (12" W)
- 130 STA. 105+28.5, 23.7' RT
MAN TA 6 DIA TIF CL
RIM = 683.12
INV = 675.96 (30" N)
INV = 677.78 (18" S)
INV = 677.60 (EX 45"X29" W)
INV = 675.96 (24" E)
- 131 STA. 105+28, 37.1' RT
CB TA 4 DIA T24F&G
RIM = 682.86
INV = 677.74 (18" N)
INV = 677.74 (18" S)
- 132 STA. 105+28.6, 51.0' RT
MAN TA 4 DIA TIF CL
RIM = 683.59
INV = 677.68 (18" N)
INV = 677.60 (24" E)
INV = 677.52 (EX 12" S)
- 133 STA. 105+37, 32.5' LT
MAN TA 6 DIA TIF CL
RIM = 683.01
INV = 677.63 (6" N)
INV = 676.04 (30" NE)
INV = 676.04 (30" SW)
- 134 STA. 105+60, 44.5' LT
MAN TA 5 DIA TIF CL
RIM = 683.55
INV = 676.07 (30" NE)
INV = 676.07 (30" SW)
- 135 STA. 105+37, 32.5' LT
CB TC T8G
RIM = 681.54
INV = 679.00 (12" W)
- 136 STA. 105+78, 60.5 LT
MAN TA 5 DIA TIF CL
RIM = 682.02
INV = 676.09 (30" SW)
INV = 679.20 (12" SE)
INV = 676.81 (EX 24" N)
INV = 678.97 (12" W)
- 137 STA. 105+81.8, 53.2' LT
CB TA 4 DIA T24F&G
RIM = 682.85
INV = 679.23 (12" NW)
INV = 679.23 (12" E)
- 138 STA. 106+15.5, 52.6' LT
INLET TA T24F&G
RIM = 683.00
INV = 687.50 (12" W)
- 139 STA. 107+00, 39.0' LT
CB TC T24F&G
RIM = 683.76
INV = 678.76 (12" S)
- 140 STA. 107+00, 11.0' RT
MAN TA 4 DIA TIF CL
RIM = 684.71
INV = 678.23 (12" N)
INV = 678.17 (12" S)
INV = 675.67 (24" W)
INV = 675.67 (24" W)
- 141 STA. 107+00, 17.0' RT
CB TC T11VF&G
RIM = 684.20
INV = 678.19 (12" N)
- 142 STA. 106+98, 48.3' RT
CB TC T24F&G
RIM = 683.52
INV = 679.05 (12" S)
- 143 STA. 106+98, 56.6' RT
MAN TA 4 DIA TIF CL
RIM = 684.12
INV = 679.00 (12" N)
INV = 676.91 (24" E)
INV = 676.91 (24" W)

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



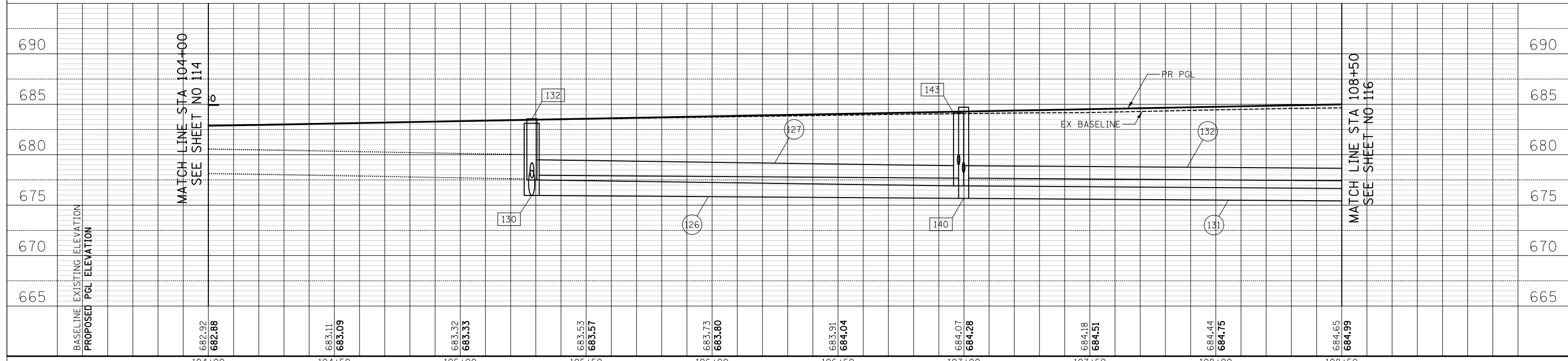
- 115 7' - STORM SEW CL A 2, 12" @ 1.00%
TBF = 2 CU YD
- 116 45' - STORM SEW CL A 2, 30" @ 0.16%
TBF = 34 CU YD
- 117 10' - STORM SEW CL A 1, 18" @ 0.40%
TBF = 3 CU YD
- 118 8' - STORM SEW WM REQ, 18" @ 0.70%
TBF = 1 CU YD
- 119 3' - PIPE DRAIN, 6" @ 1.00%
TBF = 1 CU YD
- 120 5' - STORM SEW CL A 2, 30" @ 0.13%
TBF = 4 CU YD
- 121 20' - STORM SEW CL A 2, 30" @ 0.13%
TBF = 12 CU YD
- 122 19' - STORM SEW CL A 2, 30" @ 0.13%
TBF = 0 CU YD
- 123 3' - STORM SEW CL A 1, 12" @ 1.00%
TBF = 0 CU YD
- 124 3' - STORM SEW CL A 1, 12" @ 1.00%
TBF = 1 CU YD
- 125 34' - STORM SEW CL A 1, 12" @ 0.80%
TBF = 5 CU YD
- 126 167' - STORM SEW CL A 2, 24" @ 0.17%
TBF = 155 CU YD
- 127 165' - STORM SEW WM REQ, 24" @ 0.40%
TBF = 111 CU YD
- 128 48' - STORM SEW CL A 2, 12" @ 1.10%
TBF = 9 CU YD
- 129 2' - STORM SEW CL A 2, 12" @ 1.10%
TBF = 1 CU YD
- 130 4' - STORM SEW CL A 2, 12" @ 1.30%
TBF = 1 CU YD
- 131 221' - STORM SEW CL A 2, 24" @ 0.17%
TBF = 87 CU YD
- 132 261' - STORM SEW WM REQ, 24" @ 0.17%
TBF = 312 CU YD

- 38 BOTTOM STRUCTURE = 674.41
APPROX TOP GAS = 680.81
- 39 BOTTOM STRUCTURE = 676.85
APPROX TOP WATER = 678.06
- 40 APPROX BOTTOM GAS = 680.60
TOP STORM = 678.06
- 41 BOTTOM STORM = 676.77
APPROX TOP WATER = 678.54
- 42 APPROX BOTTOM GAS = 680.85
TOP STORM = 680.22

NOTE:
1. THE REMOVAL OF 36" EQRS STORM SEWER IS INCLUDED IN THE COST OF STORM SEWER REMOVAL 36"

APTAKISIC ROAD

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



BASELINE EXISTING ELEVATION	682.92	683.11	683.32	683.53	683.73	683.91	684.07	684.18	684.44	684.65
PROPOSED PGL ELEVATION	682.88	683.09	683.33	683.57	683.80	684.04	684.28	684.51	684.75	684.99
	104+00	104+50	105+00	105+50	106+00	106+50	107+00	107+50	108+00	108+50

CIVILTECH
Two Pierce Place, Suite 1400
Itasca, Illinois 60143
Tel: 630.773.3900 Fax: 630.773.3975
www.civiltechinc.com

DESIGNED - ESA
DRAWN - ESA
CHECKED - TKL
DATE - 6/10/2019

REVISED -
REVISED -
REVISED -
REVISED -

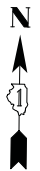
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



DRAINAGE AND UTILITIES

SHEET NO. 10 OF 14 SHEETS STA. 104+00.0 TO STA. 108+50.0

F.A.U. RE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	115
CONTRACT NO. 61F25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

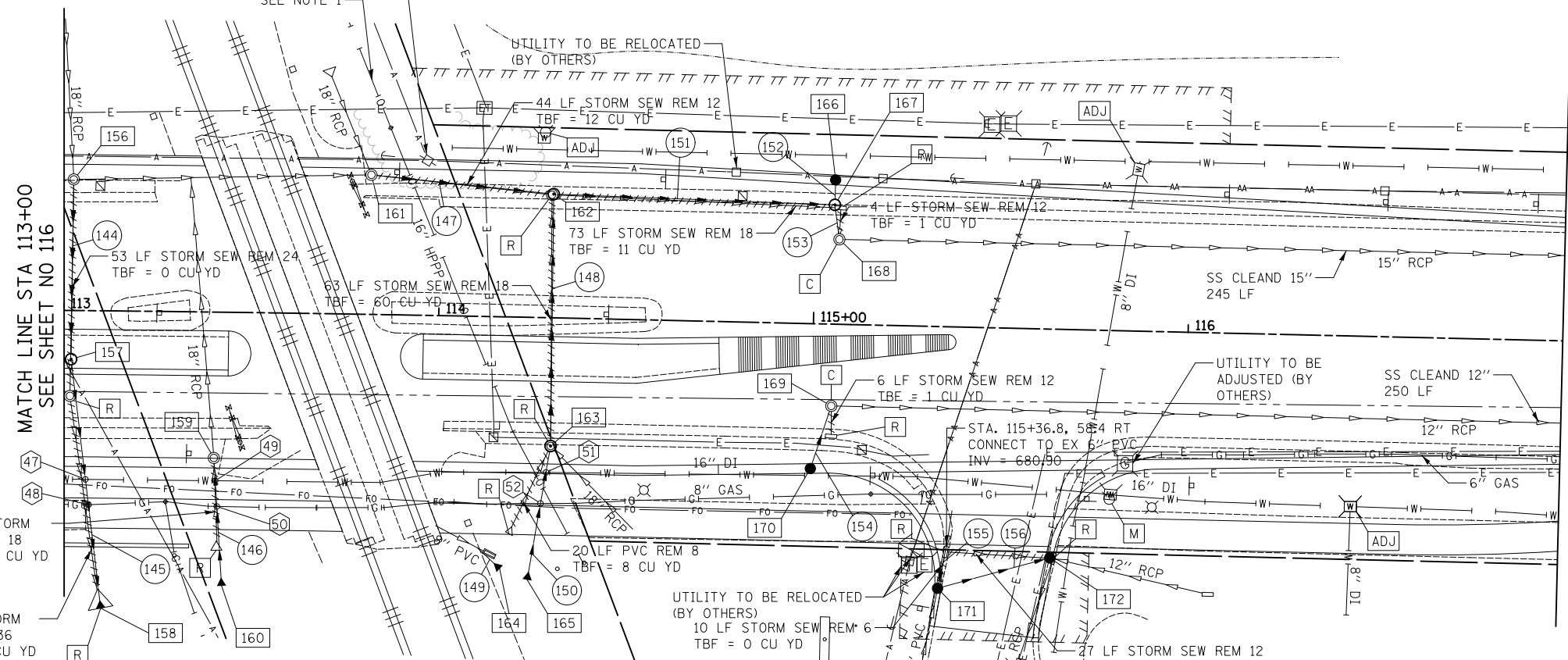


- 156 STA. 113+02.3, 35.0' LT
MAN ADJUST
FR & LIDS T1 CL
EX RIM = 687.17
PR RIM = 686.69
INV = 679.02 (24" S)
INV = 679.52 (EX 24" N)
INV = 679.60 (EX 24" E)
- 166 STA. 115+05, 37.2' LT
CB TC T24F&G
RIM = 684.74
INV = 680.15 (12" S)
- 167 STA. 115+05, 31.8' LT
MAN TA 4 DIA T1F CL
RIM = 684.85
INV = 680.10 (12" N)
INV = 676.91 (12" W)
INV = 676.81 (15" S)
- 168 STA. 115+06.4, 22.7' LT
MAN ADJUST
FR & LIDS T1 CL
EX RIM = 684.72
PR RIM = 684.93
INV = 676.60 (EX 15" E)
INV = 676.76 (15" N)
- 169 STA. 115+05.3, 21.8' RT
MAN ADJUST
FR & LIDS T1 CL
EX RIM = 684.75
PR RIM = 685.04
INV = 676.90 (EX 12" E)
INV = 680.07 (12" SW)
- 170 STA. 115+00, 37.2' RT
CB TC T24F&G
RIM = 684.82
INV = 680.24 (12" N)
- 171 STA. 115+35.5, 69.9' RT
CB TA 4 DIA T11VF&G
RIM = 683.15
INV = 680.90 (EX 6" S)
INV = 680.30 (12" E)
INV = 680.80 (6" N)
- 172 STA. 115+63.7, 60.9' RT
CB TA 4 DIA T11VF&G
RIM = 683.04
INV = 680.00 (12" W)
INV = 679.90 (EX 12" E)
INV = 679.80 (EX 12" S)

- 47 APPROX BOTTOM WATER = 677.45
TOP STORM = 677.97
- 48 APPROX BOTTOM GAS = 680.23
TOP STORM = 677.96
- 49 BOTTOM STORM = 679.68
APPROX TOP WATER = 679.07
- 50 APPROX BOTTOM GAS = 680.28
TOP STORM = 681.76
- 51 BOTTOM STORM = 681.62
APPROX TOP WATER = 679.07
- 52 APPROX BOTTOM GAS = 682.88
TOP STORM = 683.60

DATE	BY
SURVEYED	PLOTTED
NOTE BOOK	AREAS CHECKED

- 157 STA. 113+02, 13.0' RT
MAN TA 6 DIA T1F CL
RIM = 687.35
INV = 678.59 (24" N)
INV = 674.67 (24" W)
INV = 674.67 (36" S)
- 158 STA. 113+10.6, 79.3' RT
PRC FLAR END SEC 36
GRATING-C FL END S 36
INV = 674.60
- 159 STA. 113+40.3, 38.9' RT
MAN ADJUST
FR & LIDS T1 CL
EX RIM = 686.72
PR RIM = 686.84
INV = 679.80 (18" S)
INV = 679.70 (EX 18" N)
- 160 STA. 113+43, 73.0' RT
PRC FLAR END SEC 18
INV = 680.39
- 161 STA. 113+81.4, 37.2' LT
MAN ADJUST
FR & LIDS T1 CL
EX RIM = 686.57
PR RIM = 686.66
INV = 678.15 (12" E)
INV = 678.20 (EX 24" W)
INV = 679.10 (EX 18" N)
- 162 STA. 114+30, 33.0' LT
MAN TA 4 DIA T1F CL
RIM = 686.01
INV = 677.62 (12" E)
INV = 677.70 (12" W)
INV = 678.00 (18" S)
- 163 STA. 114+30.6, 34.2' RT
MAN TA 4 DIA T1F CL
RIM = 685.99
INV = 679.50 (EX 18" SE)
INV = 681.80 (18" S)
INV = 679.50 (18" N)
- 164 STA. 114+17.6, 67.2' RT
CONC HDWL FOR P DRAIN
INV = 682.32
- 165 STA. 114+25, 70.0' RT
PRC FLAR END SEC 18
INV = 682.00



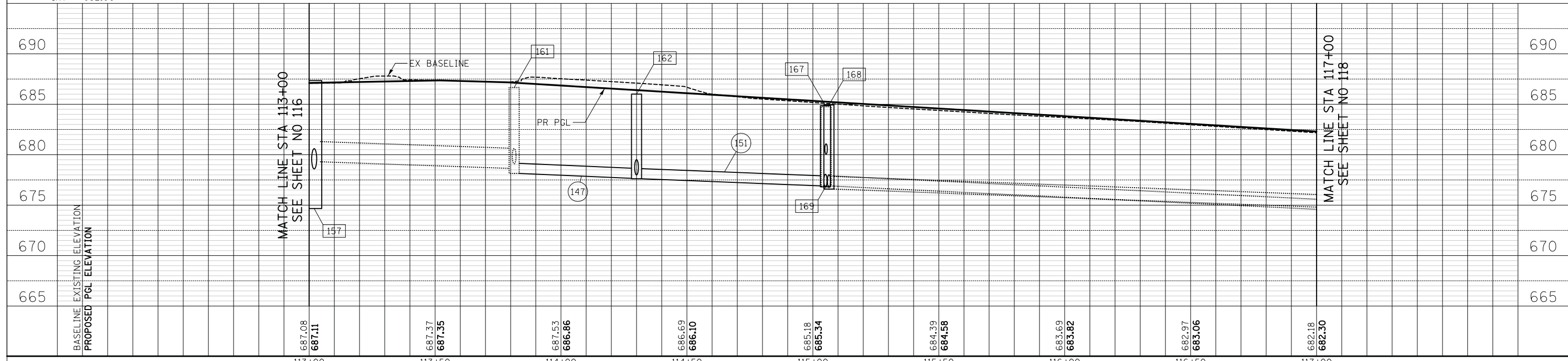
NOTE:
1. A FIELD MEETING MUST BE CONVENED WITH WILLIAM O'MALLEY (PH#847-878-3428) WHEN LAYING OUT PROPOSED IMPROVEMENTS IN FIELD AND PRIOR TO BEGINNING OF CONSTRUCTION.

- 153 5' - STORM SEW CL A 2, 15" @ 1.00%
TBF = 6 CU YD
- 154 14' - STORM SEW CL A 2, 12" @ 1.21%
TBF = 4 CU YD
- 155 10' - PIPE DRAIN, 6" @ 1.00%
TBF = 1 CU YD
- 156 30' - STORM SEW CL A 1, 12" @ 1.00%
TBF = 1 CU YD

- 144 39' - STORM SEW CL A 2, 24" @ 1.10%
TBF = 39 CU YD
- 145 58' - STORM SEW WM REQ, 36" @ 0.13%
TBF = 85 CU YD
- 146 26' - STORM SEW WM REQ, 18" @ 2.26%
TBF = 10 CU YD
- 147 45' - STORM SEW CL A 2, 12" @ 0.89%
TBF = 43 CU YD
- 148 63' - STORM SEW CL A 2, 18" @ 2.24%
TBF = 49 CU YD
- 149 8' - PIPE UNDERDR TY 2, 8" @ 1.00%
TBF = 0 CU YD
- 150 28' - STORM SEW WM REQ, 18" @ 0.71%
TBF = 7 CU YD
- 151 71' - STORM SEW CL A 2, 12" @ 1.00%
TBF = 64 CU YD
- 152 3' - STORM SEW CL A 2, 12" @ 1.67%
TBF = 1 CU YD

APTAKISIC ROAD

DATE	BY
SURVEYED	PLOTTED
NOTE BOOK	AREAS CHECKED



CIVILTECH
Two Pierce Place, Suite 1400
Itasca, Illinois 60143
Tel: 630.773.3900 Fax: 630.773.3975
www.civiltechinc.com

DESIGNED - ESA	REVISED -
DRAWN - ESA	REVISED -
CHECKED - TKL	REVISED -
DATE - 6/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



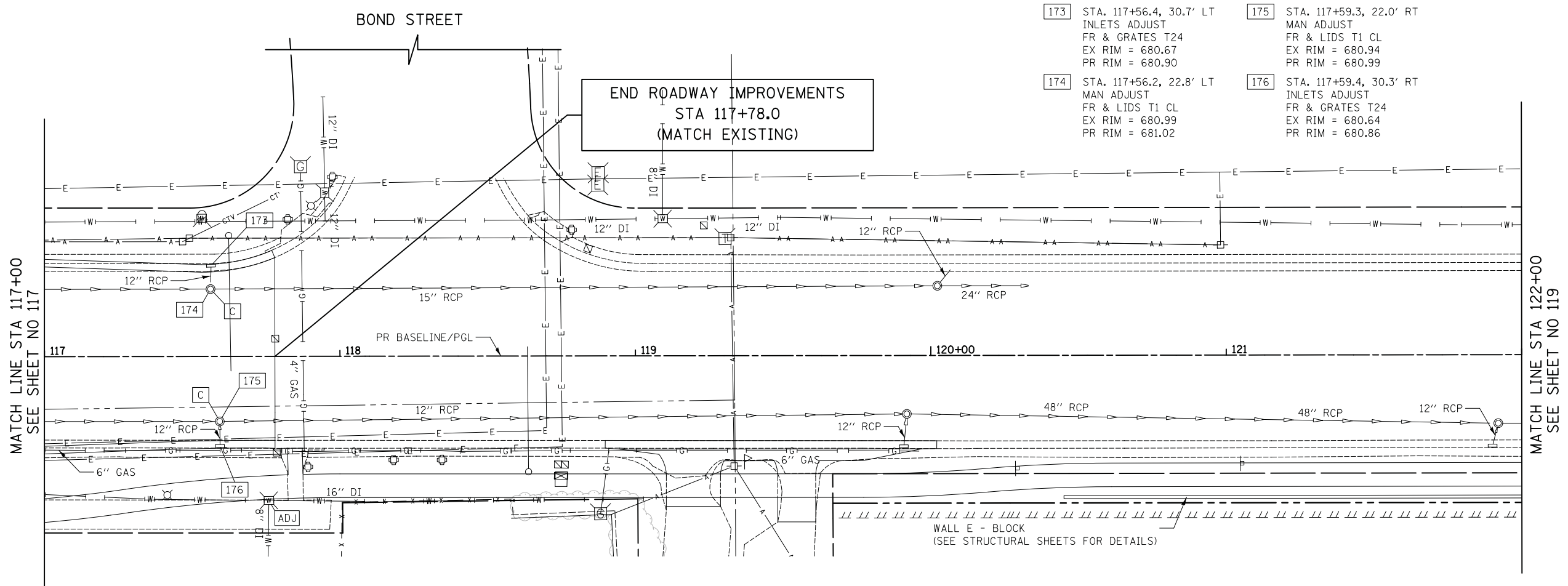
DRAINAGE AND UTILITIES

SHEET NO. 12 OF 14 SHEETS STA. 113+00.0 TO STA. 117+00.0

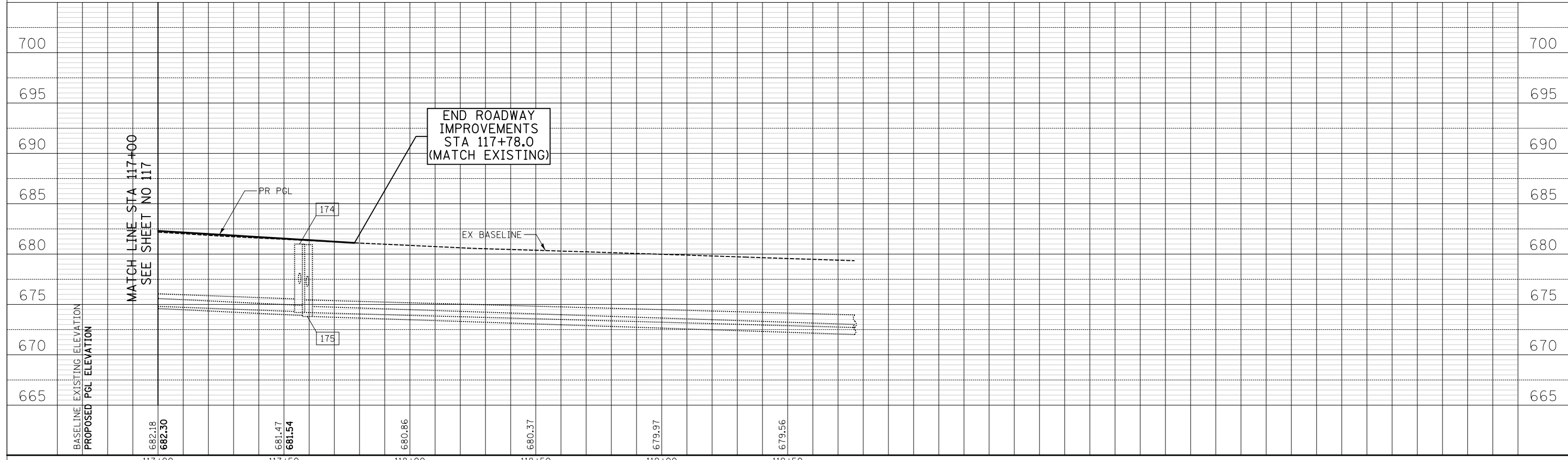
F.A.U. RT.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	117
CONTRACT NO. 61F25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	



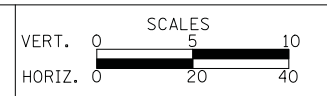
APTAKISIC ROAD



CIVILTECH
 Two Pierce Place, Suite 1400
 Itasca, Illinois 60143
 Tel: 630.773.3900 Fax: 630.773.3975
 www.civiltechinc.com

DESIGNED - ESA	REVISED -
DRAWN - ESA	REVISED -
CHECKED - TKL	REVISED -
DATE - 6/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

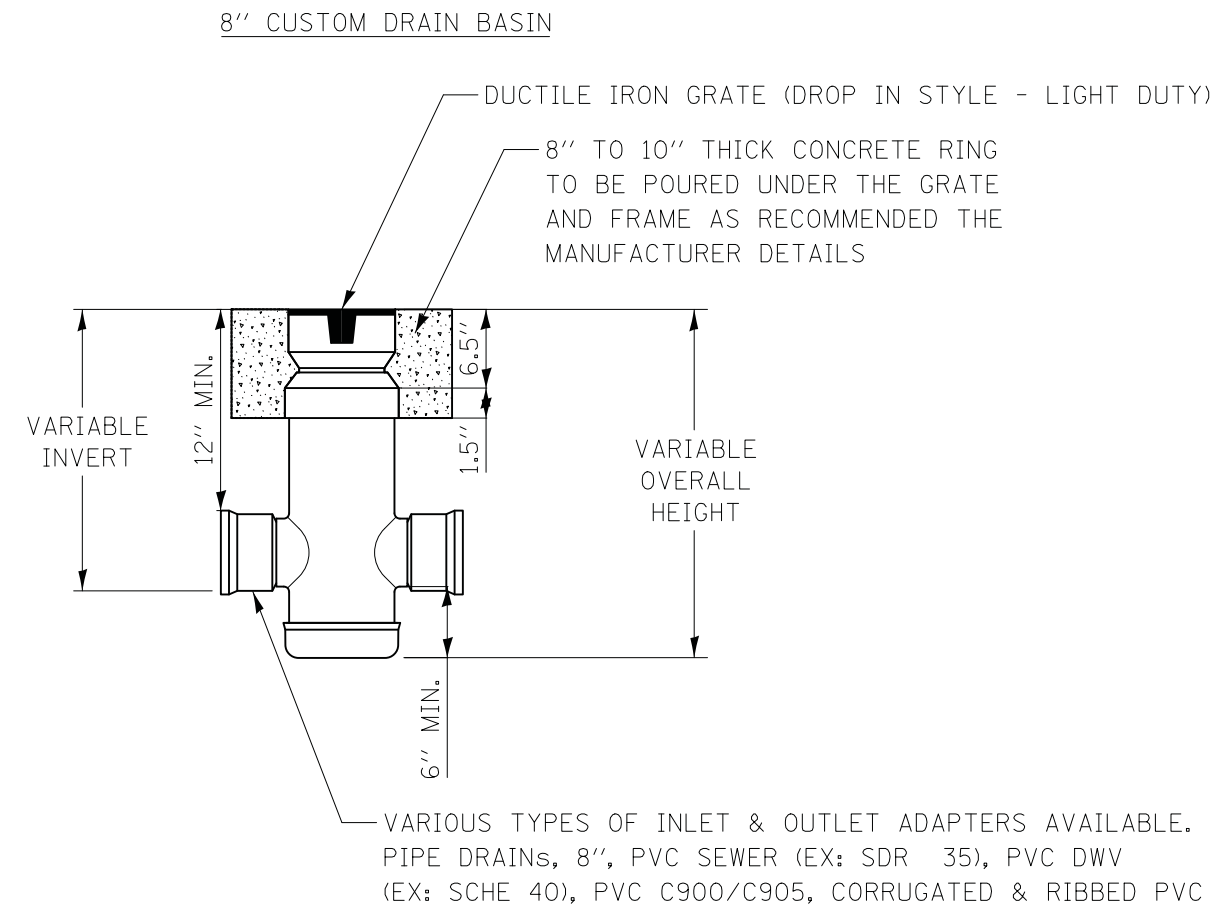


DRAINAGE AND UTILITIES
 SHEET NO. 13 OF 14 SHEETS STA. 117+00.0 TO STA. 122+00.0

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	118
CONTRACT NO. 61F25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

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

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

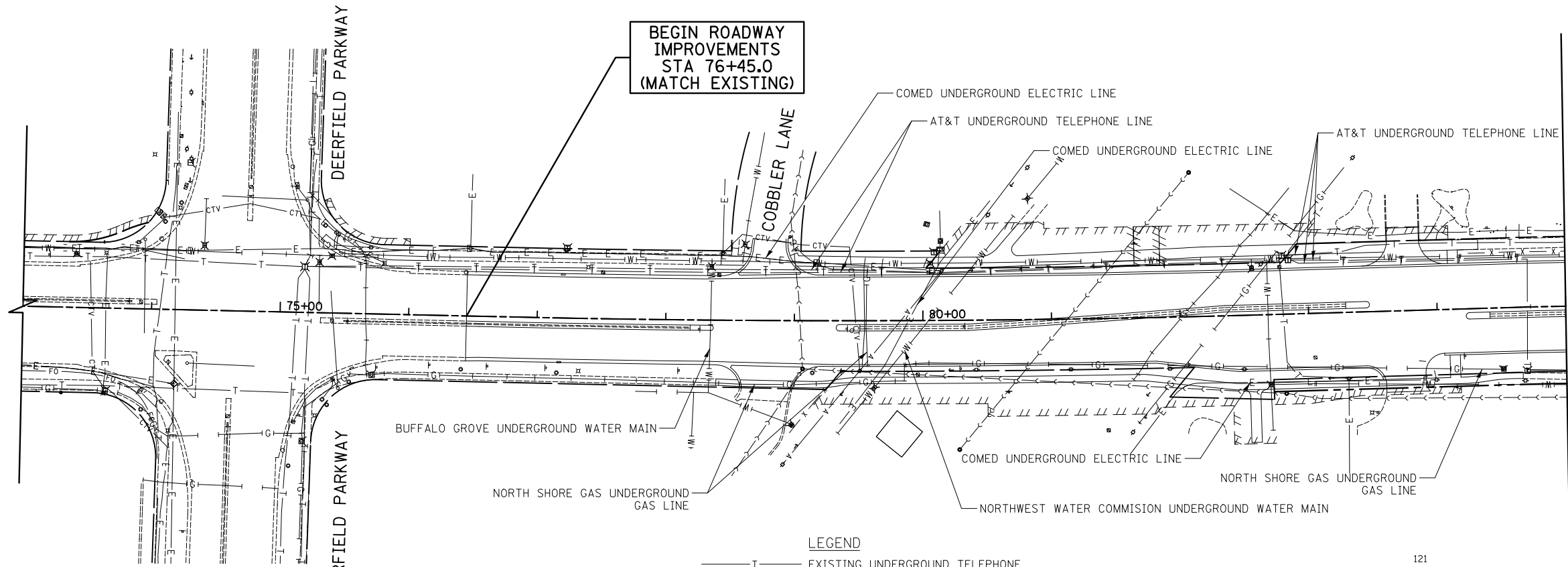


NOTES:
 GRATES SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05.
 CUSTOM DRAIN BASIN TO BE CUSTOM MANUFACTURED ACCORDING TO PLAN DETAILS.
 DRAINAGE CONNECTION STUB JOINT TIGHTNESS SHALL CONFORM TO ASTM D3212 FOR CORRUGATED HDPE & SDR 35 PVC.
 DIMENSIONS ARE FOR REFERENCE ONLY. ACTUAL DIMENSIONS MAY VARY.

INLETS, SPECIAL DETAIL

DATE	BY	SURVEYED	PLOTTED	TEMPLATE	AREAS CHECKED
		FINISH	NO. 1		

DATE	BY	SURVEYED	PLOTTED	TEMPLATE	AREAS CHECKED
		ORIGINAL	NO. 1		



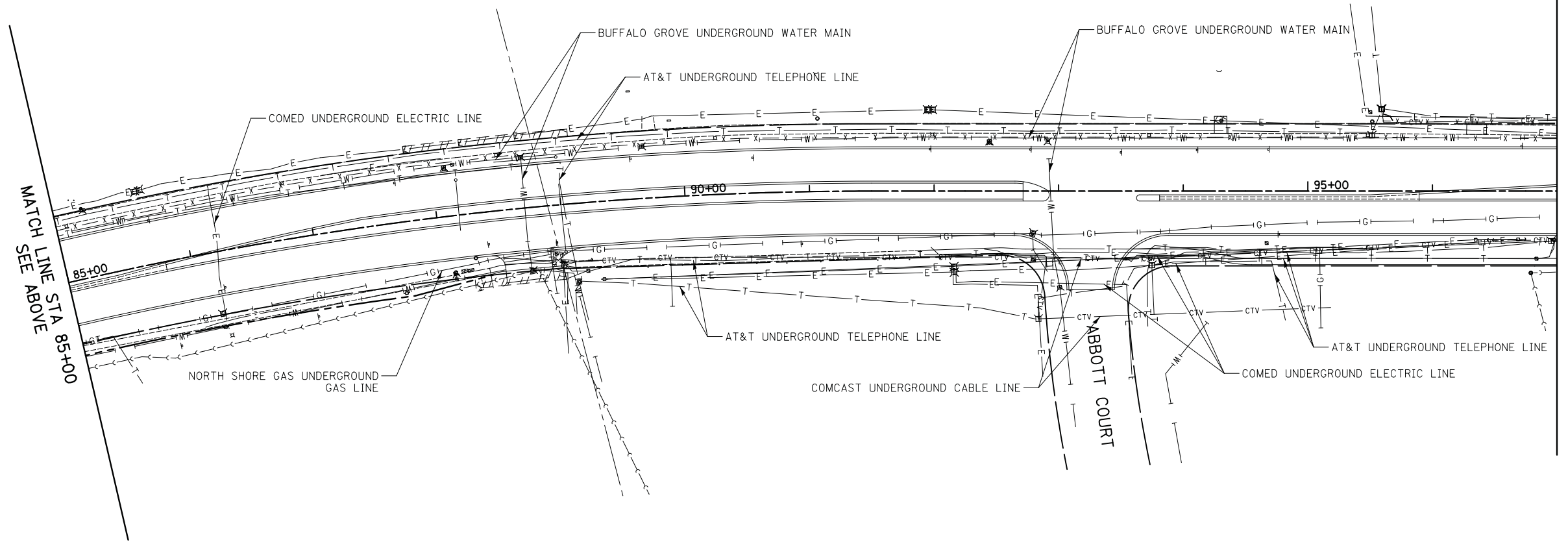
- LEGEND**
- T — EXISTING UNDERGROUND TELEPHONE
 - W — EXISTING UNDERGROUND WATER
 - E — EXISTING UNDERGROUND ELECTRIC
 - G — EXISTING UNDERGROUND GAS
 - CTV — EXISTING UNDERGROUND CABLE TV
 - FO — EXISTING UNDERGROUND FIBER OPTIC
 - S — EXISTING UNDERGROUND SANITARY SEWER

121



MATCH LINE STA 85+00
SEE BELOW

WEILAND ROAD



MATCH LINE STA 85+00
SEE ABOVE

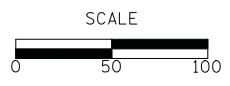
MATCH LINE STA 97+00
SEE SHEET NO 52

WEILAND ROAD

CIVILTECH
Two Pierce Place, Suite 1400
Itasca, Illinois 60143
Tel: 630.773.3900 Fax: 630.773.3975
www.civiltechinc.com

DESIGNED - PK	REVISED -
DRAWN - PK	REVISED -
CHECKED - JRV	REVISED -
DATE - 6/10/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**



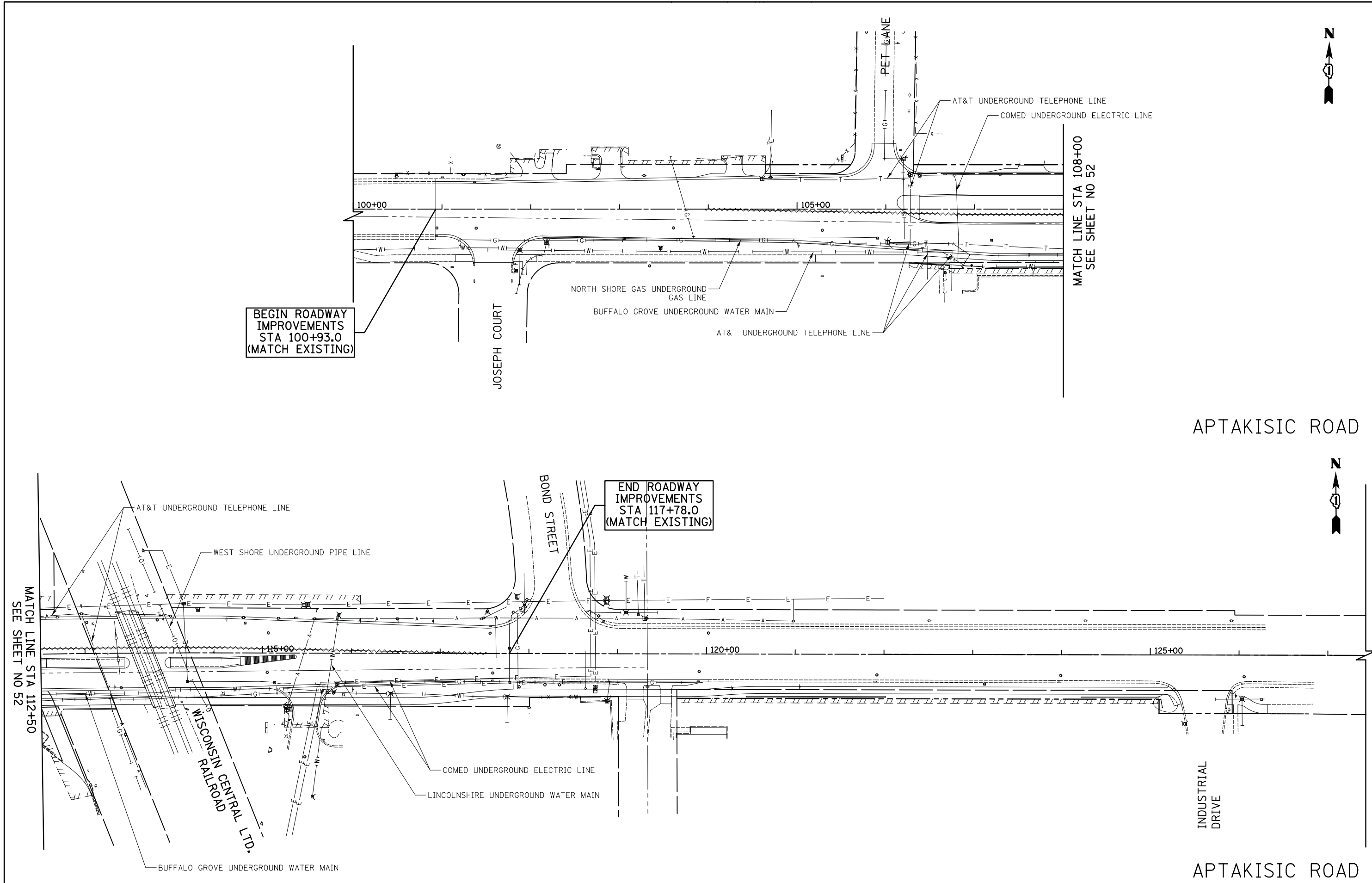
SUE INVESTIGATION OF UNDERGROUND UTILITIES

SHEET NO. 1 OF 3 SHEETS STA. 75+20.6 TO STA. 97+00.0

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	121
CONTRACT NO. 61F25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



BEGIN ROADWAY IMPROVEMENTS STA 100+93.0 (MATCH EXISTING)

END ROADWAY IMPROVEMENTS STA 117+78.0 (MATCH EXISTING)

MATCH LINE STA 112+50 SEE SHEET NO 52

MATCH LINE STA 108+00 SEE SHEET NO 52

CIVILTECH
Two Pierce Place, Suite 1400
Itasca, Illinois 60143
Tel: 630.773.3900 Fax: 630.773.3975
www.civiltechinc.com

DESIGNED - PK	REVISED -
DRAWN - PK	REVISED -
CHECKED - JRV	REVISED -
DATE - 6/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



SUE INVESTIGATION OF UNDERGROUND UTILITIES

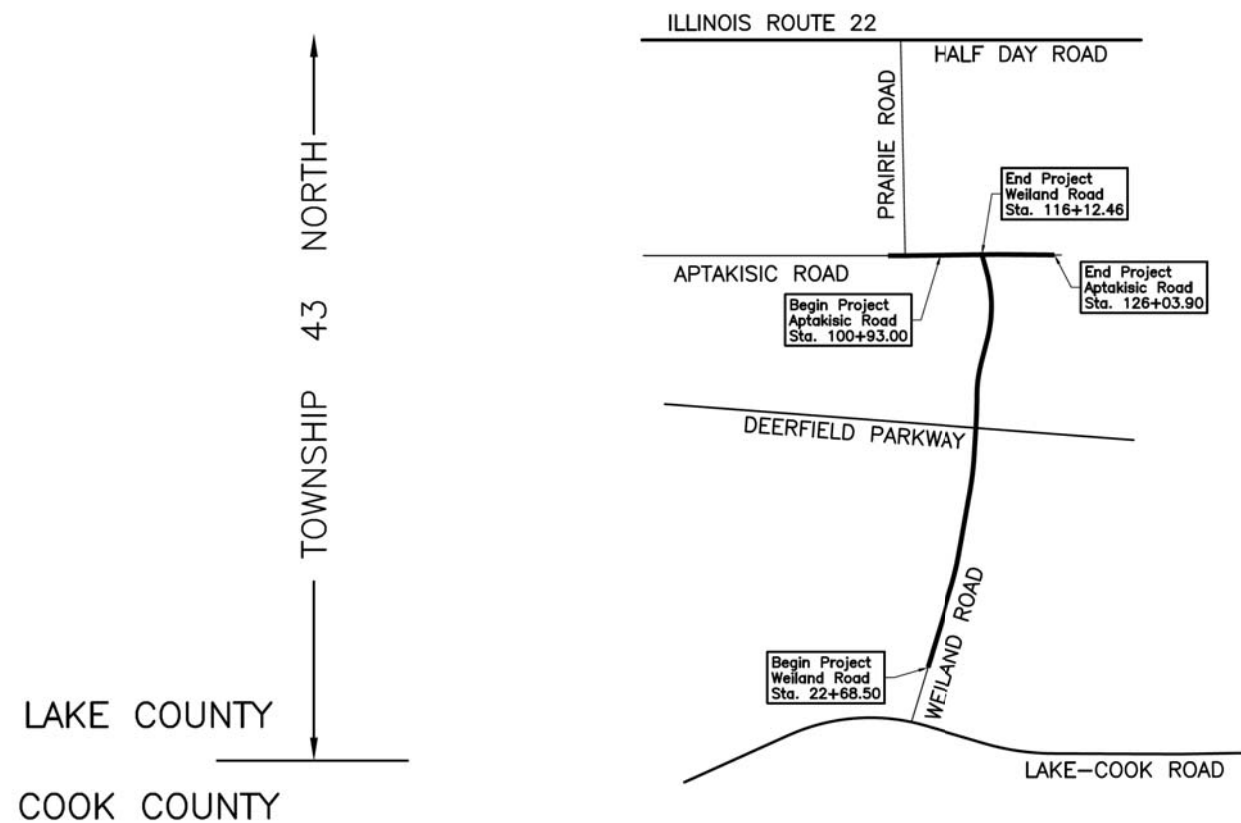
SHEET NO. 3 OF 3 SHEETS STA. 100+93.0 TO STA. 126+03.9

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	123
CONTRACT NO. 61F25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

LAKE COUNTY DIVISION OF TRANSPORTATION RIGHT OF WAY PLANS FOR PROPOSED FEDERAL AID HIGHWAY

ROUTE: F.A.U. 2665 (WEILAND ROAD)
SECTION: 14-00158-11-WR
PROJECT NO.: XHE4(442)
JOB NO.: R-55-001-97
COUNTY: LAKE
LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22

← RANGE 11 EAST →



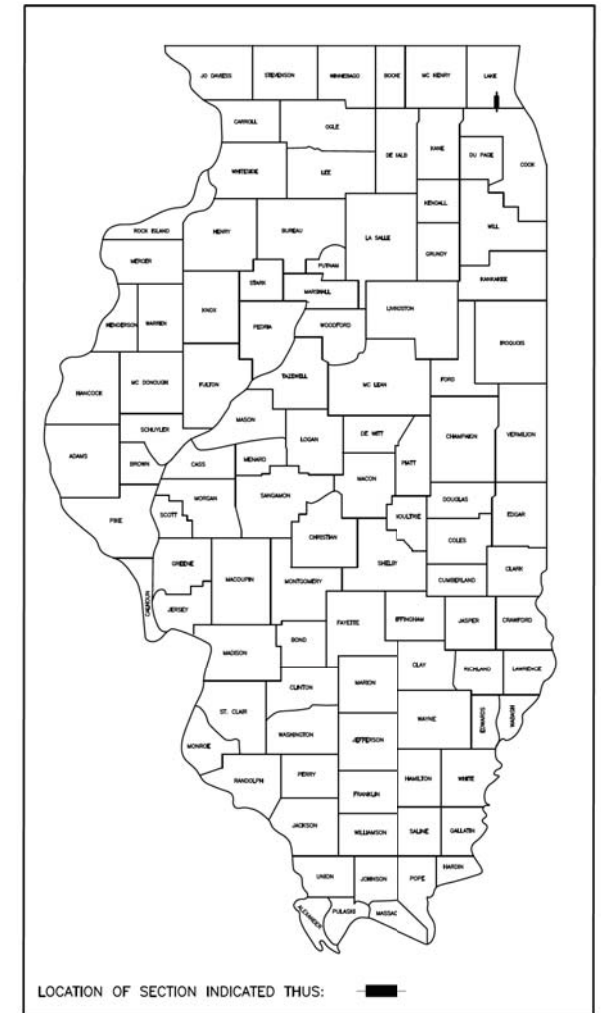
STATE OF ILLINOIS }
COUNTY OF LAKE }SS
I, SHAVE E. SCHNEIDER, COUNTY ENGINEER OF LAKE COUNTY, ILLINOIS, DO HEREBY APPROVE THE PLAT HEREON, PART OF COUNTY HIGHWAY 33 AND 73 IN SAID COUNTY, PREPARED BY JORGENSEN & ASSOCIATES, INC. AT MY DIRECTION.

DATED THIS _____ DAY OF _____ 20__ A.D.

COUNTY ENGINEER

PROJECT LENGTH = 9,343.96 LIN. FT. = 1.770 MILES, WEILAND ROAD
= 2,510.90 LIN. FT. = 0.475 MILE, APTAKISIC ROAD
TOTAL LENGTH = 11,854.86 LIN. FT. = 2.245 MILES

* F.A.U. 2665 (WEILAND ROAD)				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	LAKE	40	1
F.H.W.A. REG.		ILLINOIS PROJECT		
** 14-00158-11-WR				



APPROVED		20
	LOCAL AGENCY OFFICIAL	
APPROVED		20
	ENGINEER OF LAND ACQUISITION	
APPROVED		20
	ENGINEER OF LOCAL ROADS & STREETS	
APPROVED		20
	COUNTY ENGINEER	
LAKE COUNTY DIVISION OF TRANSPORTATION		

PLAT OF HIGHWAYS INDEX SHEET

PARCEL NUMBER	OWNER	SHEET NUMBER	PROPERTY ACQUIRED BY
0001T.E.	Schwaben Athletic Club, an Illinois corporation, as to an undivided 1/2 interest, and Schwaben Verein of Chicago, an Illinois corporation, as to an undivided 1/2 interest	3 & 30	
0002 0002P.E. 0002T.E.-A 0002T.E.-B	Schwaben Verein of Chicago, an Illinois corporation, and Schwaben Athletic Club, an Illinois corporation	3 & 31	
0003	Ninos Shiba	4	
0004	Leonard B. Jarc	4	
0005	Petko Stoimenov and Rouska Stoimenova, husband and wife, as Tenants by the Entirety	5	
0006	Nikolay Mihaylov and Miglena Mihaylova, husband and wife, as tenants by the entirety	5	
0007	Michael A. Beck	5	
0008	Ranjani Pidaparti and Srinivasa Reddy Pidaparti, husband and wife, as Tenants by the Entirety	5	
0009T.E.	Village of Buffalo Grove	6	
0010	Stefan Trpeski and Orhideja Trpeska, husband and wife, as Tenants by the Entirety	7	
0011 0011T.E.	Glen C. Mayer and Tammy M. Mayer, husband and wife, as Tenants by the Entirety	7	
0012 0012P.E. 0012T.E.	Raul D. Turcu and Mihaela Turcu, husband and wife, as Tenants by the Entirety	7	
0013 0013P.E. 0013T.E.	Rafael Perez Mañana	8	
0014 0014P.E.-A 0014P.E.-B 0014T.E.-A 0014T.E.-B	David Scharringhausen	8	
0015T.E.	Jeanne Vastag	9	
0016P.E. 0016T.E.	William C. Roscoe and Kimberly A. Roscoe	9	
0017T.E.	Tadeusz Krzeminski and Elzbieta Krzeminska, as Tenants by the Entirety	9	

PARCEL NUMBER	OWNER	SHEET NUMBER	PROPERTY ACQUIRED BY
0018T.E.-A 0018T.E.-B 0018T.E.-C	Buffalo Grove Park District, an Illinois corporation	10, 11 & 32	
0019T.E.	The Village of Buffalo Grove	11	
0020T.E.	Amit Maini and Tanushree Maini, husband and wife, as tenants by the entirety	12	
0021T.E.	Leroy W. Brown, as Trustee under the provisions of a Trust Agreement dated March 31, 2006, and known as the Leroy W. Brown Trust Agreement	12	
0022T.E.	Napleton Equities, LLC, an Illinois limited liability company	13 & 32	
0023T.E.	David A. Kukral	13	
0024 0024T.E.	Highland Oaks, LLC	14	
0025T.E.	Country Villas of Old Farm Village Condominium Association, on behalf of the unit owners as their interests may appear	15 & 33	
0026T.E.	Commonwealth Edison Company, an Illinois corporation	16	
0027P.E. 0027T.E.-A 0027T.E.-B	Commonwealth Edison Company, an Illinois corporation	16	
0028T.E.	Buffalo Grove Park District	16 & 33	
0029 0029T.E.-A 0029T.E.-B	County Board of School Trustees of Lake County, Illinois, for the use and benefit of Community Consolidated School No. 102	17, 17A & 33	
0030T.E.-A 0030T.E.-B 0030T.E.-C	Buffalo Grove Park District, an Illinois corporation	17, 17A, 18 & 34	
0031T.E.	Neil Plotsky and Dana Plotsky, husband and wife, in joint tenancy	19	
0032T.E.	Ice Associates, L.L.C., an Illinois limited liability company	19 & 35	
0033T.E.	Gary Moderhock and Corinne Moderhock, as joint tenants	20 & 35	
0034T.E.	Edward F. McKee and Marjorie J. McKee, husband and wife, in joint tenancy	20	
0035 0035T.E.	Manhattan Real Estate Properties, LLC	21	
0036 0036T.E.	Jewish Council for Youth Services, an Illinois not-for-profit corporation	22	

PARCEL NUMBER	OWNER	SHEET NUMBER	PROPERTY ACQUIRED BY
0037 0037T.E.	1701 Weiland Center LLC, an Illinois limited liability company	23	
0038T.E.	Yossi Azaraf	24	
0039T.E.	Chaverim, LLC, an Illinois limited liability company	24	
0040-A	Store Master Funding, LLC, a Delaware limited liability company	25, 31 & 36	
0041 0041T.E.	Village of Buffalo Grove, an Illinois municipal corporation	25 & 36	
0042	Adrian A. Aldrich and Susan G. Aldrich, husband and wife, as joint tenants	25 & 36	
0043-A 0043-B 0043T.E.-A 0043T.E.-B	OK Capital, Inc.	26	
0044	Daisy Segura and Angelita Segura, as joint tenants	26 & 37	
0045 0045T.E.	Deborah A. Becker and Margaret M. Becker, as joint tenants	27 & 37	
0046T.E.	Knuth Holding, LLC, a Delaware limited liability company	28	
0047T.E.	PS Illinois Trust, a Delaware Business Trust	28	
0048 0048T.E.	James Shapiro, as Trustee under a Declaration of Trust known as the James Shapiro 1995 Trust, dated June 9, 1995	29	
0049 0049T.E.	Amerco Real Estate Company, a Nevada corporation	29 & 38	
0065T.E.	Jack A. Schneiderman and Renee S. Schneiderman, his wife, as joint tenants	10A	
0066T.E.	Carl A. Jalnos and Rhonda B. Jalnos, husband and wife, in Joint Tenancy	10A	
0067T.E.	David Horwitz and Karen Horwitz, husband and wife, as Tenants by the Entirety	10A	
0068T.E.	Buffalo Grove Park District, an Illinois Corporation	11A	
0070 0070T.E.-A 0070T.E.-B	1701 Weiland, LLC, an Illinois limited liability company	23A	

REVISION DATE

August 22, 2018
July 9, 2018
November 16, 2017

April 19, 2017

January 24, 2017
April 14, 2016

REVISION

Eliminated Parcel 0069P.E.
Added Parcel 0029
Eliminated Parcels 0040-B & 0040T.E., Configuration
Parcel 0044, Eliminated Parcel 0044T.E., Eliminated
Parcels 0050 through 0064
Eliminated Parcels 0037T.E.-A & B, Added Parcels 0037T.E.,
0070, 0070T.E.-A & B
Added Parcel 0069P.E.
Added Parcels 0063P.E., 0063T.E.-A & B,
0065T.E., 0066T.E., 0067T.E. & 0068T.E.

MADE BY

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

**PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION**
F.A.U. 2665 (WEILAND ROAD)
LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
LAKE COUNTY
SECTION: 14-00158-11-WR JOB NO. R-55-001-97
STATION NONE TO STATION
SCALE: N/A SHEET 2 OF 40

**LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048**

PART OF THE SE 1/4 OF SEC. 33, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0001T.E.	7.717	N/A	N/A	7.717	0.118	N/A	Construction Purposes	15-33-402-111 15-33-402-112
0002 0002P.E. 0002T.E.-A 0002T.E.-B	9.598	0.027	N/A	9.571	P.E.=0.002 T.E.-A=0.033 T.E.-B=0.030	100 N/A N/A	Drainage Construction Purposes Grading	15-33-404-001 15-33-404-002

Parcel	Document No.	Date Recorded
0001	2132309	September 24, 1981
0002	701006	June 21, 1950
----	701006	June 21, 1950
----	891499	December 9, 1955
----	1993823	May 11, 1979
----	5821192	July 22, 2005

Point Number	Tie to point	Tie Distance (feet)
1	T1	37.89
	T2	14.49
	T3	30.26
2	T1	20.62
	T2	13.03
	T3	14.47
3	T1	24.32
	T2	18.00
	T3	17.07
4	T1	28.13
	T2	23.34
	T3	20.50
5	T1	24.02
	T2	14.55
	T3	15.51
6	T1	14.52
	T2	11.77
	T3	25.30
7	T1	20.85
	T2	21.72
	T3	28.64

STATION	OFFSET	NORTH	EAST
26+26.21	45.00' Lt.	2,000,595.652	1,087,260.341
26+27.75	40.00' Lt.	2,000,595.664	1,087,265.572
26+97.00	60.00' Rt.	2,000,632.724	1,087,381.426
26+97.00	85.00' Rt.	2,000,625.430	1,087,405.338
27+60.00	64.00' Rt.	2,000,691.816	1,087,403.633
27+60.00	85.00' Rt.	2,000,685.689	1,087,423.719
28+42.35	50.00' Rt.	2,000,774.664	1,087,414.268
28+46.65	64.00' Rt.	2,000,774.694	1,087,428.914
28+46.96	65.00' Rt.	2,000,774.697	1,087,429.960
28+58.70	45.00' Lt.	2,000,818.024	1,087,328.172
28+60.24	40.00' Lt.	2,000,818.035	1,087,333.403
28+85.00	40.00' Lt.	2,000,841.721	1,087,340.628
28+85.00	50.00' Lt.	2,000,844.639	1,087,331.063
28+95.00	40.00' Lt.	2,000,851.286	1,087,343.546
28+95.00	50.00' Lt.	2,000,854.204	1,087,333.981
29+70.00	45.00' Lt.	2,000,924.482	1,087,360.646
29+70.00	50.00' Lt.	2,000,925.940	1,087,355.863
30+79.72	45.00' Lt.	2,001,029.430	1,087,392.659
30+81.26	40.00' Lt.	2,001,029.441	1,087,397.890

LEGEND

SECTION CORNER 9 10 16 15
QUARTER SECTION CORNER 16 15

SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

APL APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

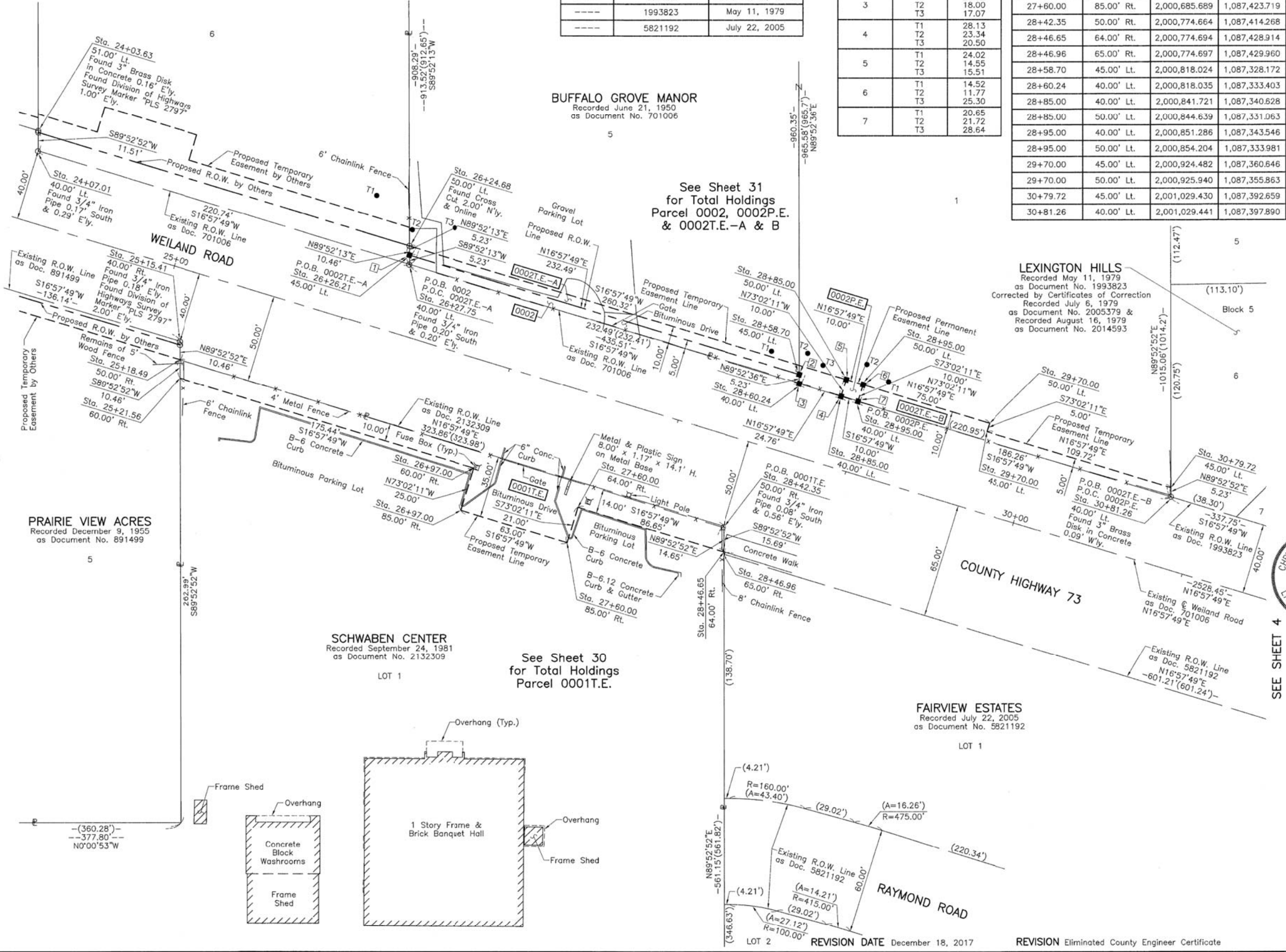
EXISTING BUILDING

SCALE: 1"=30'

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

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

● T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
● BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
■ STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
■ M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
● PERMANENT SURVEY MARKER, I.D.O.T STD 2135 (TO BE SET BY OTHERS)
□ RIGHT OF WAY STAKING PROPOSED TO BE SET.



See Sheet 31 for Total Holdings Parcel 0002, 0002P.E. & 0002T.E.-A & B

See Sheet 30 for Total Holdings Parcel 0001T.E.



THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 33, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 9th DAY OF February 20 16 A.D.

Christian H. Jorgensen PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2016

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

Note: Surface Coordinates are Shown

STATION	OFFSET	NORTH	EAST
24+03.63	51.00' Lt.	2,000,384.505	1,087,189.660
24+07.01	40.00' Lt.	2,000,384.528	1,087,201.168
25+15.41	40.00' Rt.	2,000,464.873	1,087,309.315
25+18.49	50.00' Rt.	2,000,464.894	1,087,319.777
25+21.56	60.00' Rt.	2,000,464.916	1,087,330.238
26+24.68	50.00' Lt.	2,000,595.640	1,087,255.110

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

**PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION**
F.A.U. 2665 (WEILAND ROAD)
LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
LAKE COUNTY
SECTION: 14-00158-11-WR JJB NO. R-55-001-97
STATION 24+00 TO STATION 32+00
SCALE: 1"=30' SHEET 3 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0005	0.240	0.240	N/A	0.000	N/A	N/A	15-33-205-018
0006	0.240	0.240	N/A	0.000	N/A	N/A	15-33-205-005
0007	0.361	0.361	N/A	0.000	N/A	N/A	15-33-205-003 15-33-205-004
0008	0.271	0.271	N/A	0.000	N/A	N/A	15-33-205-002

LEGEND

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

SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

API
APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

EXISTING BUILDING

Scale: 1"=20'

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

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

T1, T2, T3: THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

BT1, BT2, BT3: THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

M: STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

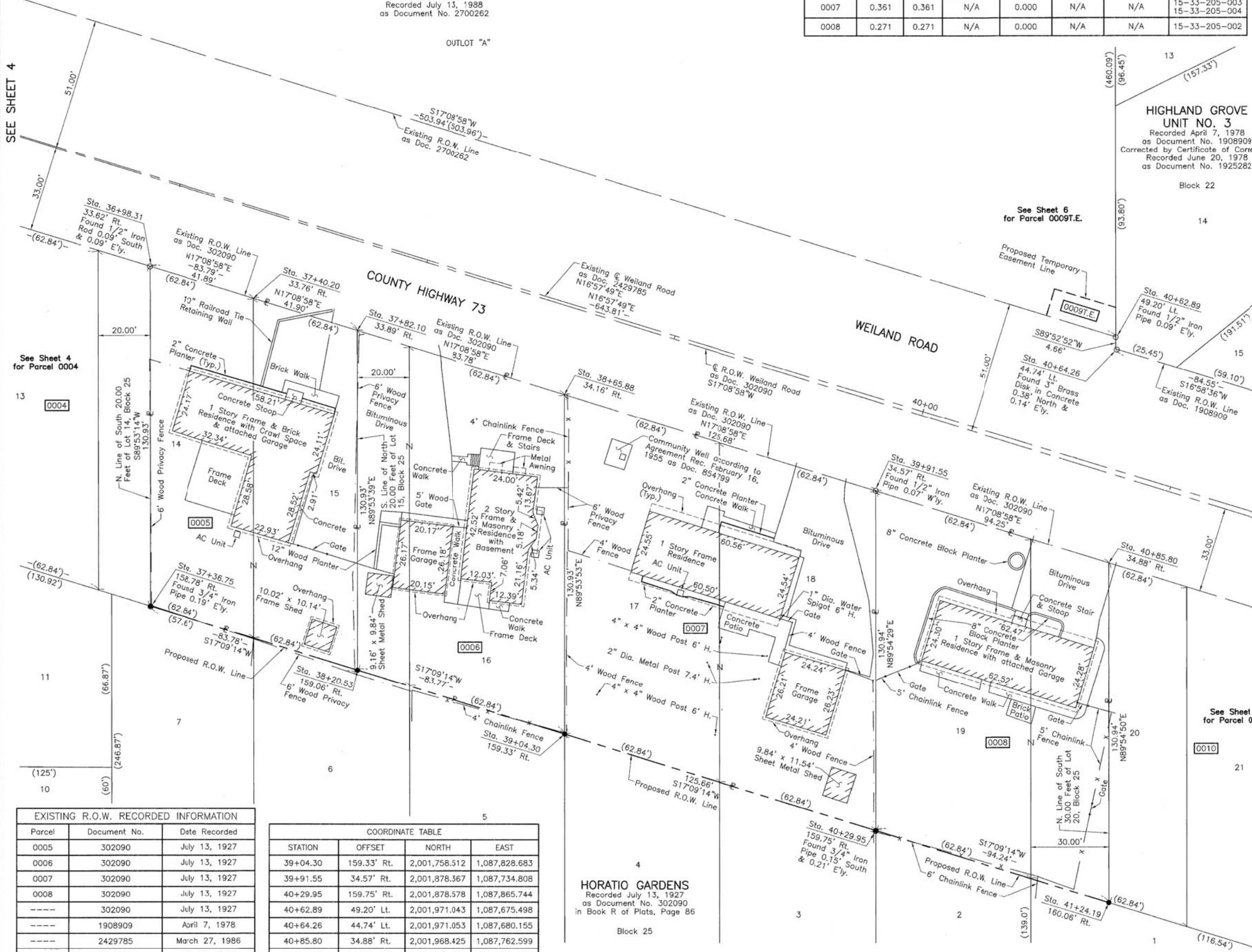
M: STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

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

RIGHT OF WAY STAKING PROPOSED TO BE SET.

AMBERLEY
Recorded July 13, 1988
as Document No. 2700262

SEE SHEET 6



EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
0005	302090	July 13, 1927
0006	302090	July 13, 1927
0007	302090	July 13, 1927
0008	302090	July 13, 1927
----	302090	July 13, 1927
----	1908909	April 7, 1978
----	2429785	March 27, 1986
----	2700262	July 13, 1988

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
39+04.30	159.33' Rt.	2,001,758.512	1,087,828.683
39+91.55	34.57' Rt.	2,001,878.367	1,087,734.808
40+29.95	159.75' Rt.	2,001,878.578	1,087,865.744
40+62.89	49.20' Lt.	2,001,971.043	1,087,675.498
40+64.26	44.74' Lt.	2,001,971.053	1,087,680.155
40+85.80	34.88' Rt.	2,001,968.425	1,087,762.599
41+24.19	160.06' Rt.	2,001,968.622	1,087,893.538

HORATIO GARDENS
Recorded July 13, 1927
as Document No. 302090
in Book R of Plats, Page 86

SEE SHEET 4 for Parcel 0004

SEE SHEET 6 for Parcel 0009T.E.

SEE SHEET 7 for Parcel 0010

STATE OF ILLINOIS }
COUNTY OF LAKE }
SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 33, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 12th DAY OF February 20 16 A.D.

Christian H. Jorgensen PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE NOVEMBER 30, 2016

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
Note: Surface Coordinates are Shown



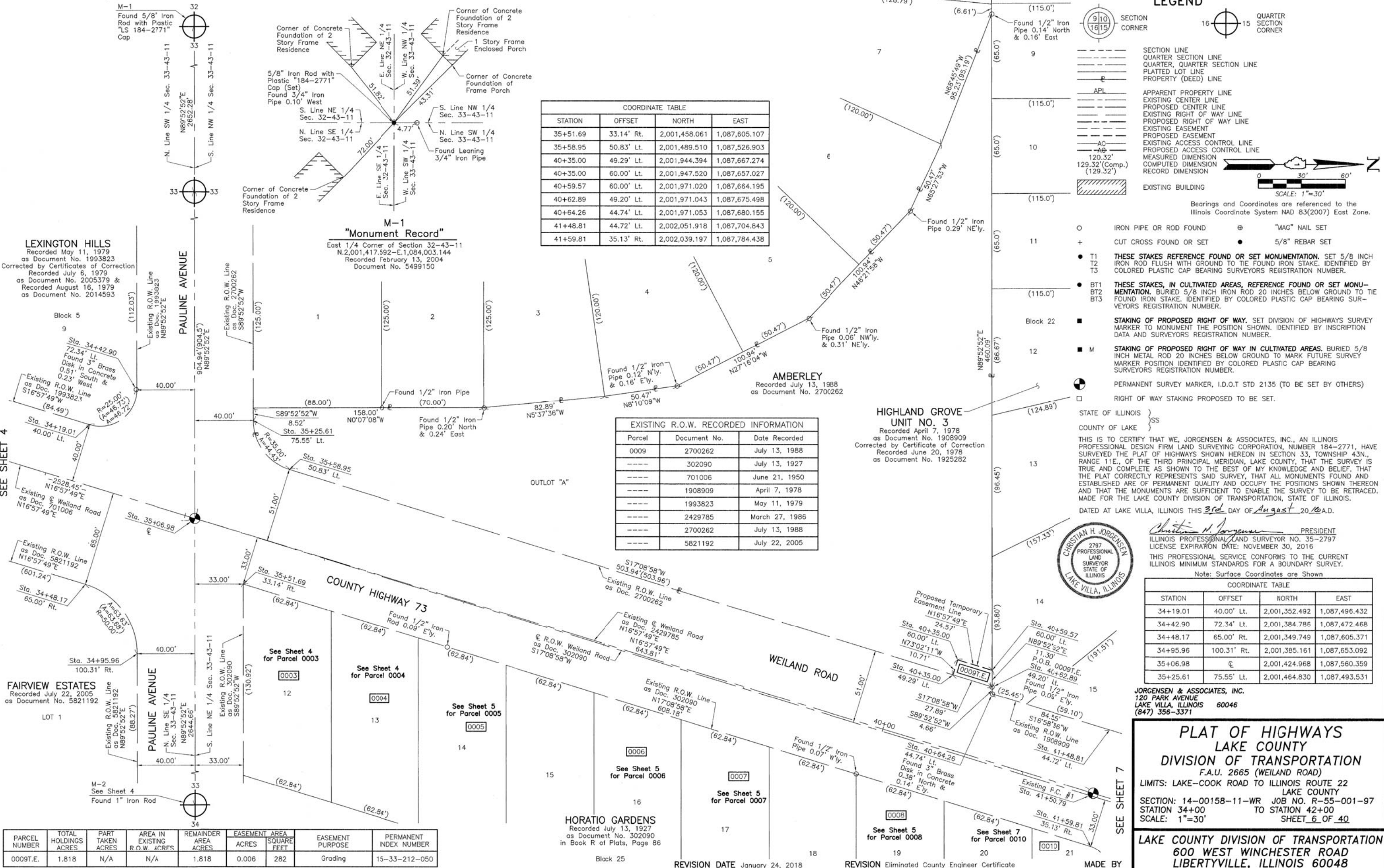
COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
36+98.31	33.62' Rt.	2,001,598.161	1,087,648.340
37+36.75	158.78' Rt.	2,001,598.418	1,087,779.267
37+40.20	33.76' Rt.	2,001,638.192	1,087,660.693
37+82.10	33.89' Rt.	2,001,678.225	1,087,673.046
38+20.53	159.06' Rt.	2,001,678.467	1,087,803.976
38+65.88	34.16' Rt.	2,001,758.280	1,087,697.750

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION
F.A.U. 2665 (WEILAND ROAD)
LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
LAKE COUNTY
SECTION: 14-00158-11-WR JOB NO. R-55-001-97
STATION 36+00 TO STATION 42+00
SCALE: 1"=20' SHEET 5 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048



STATION	OFFSET	NORTH	EAST
35+51.69	33.14' Rt.	2,001,458.061	1,087,605.107
35+58.95	50.83' Lt.	2,001,489.510	1,087,526.903
40+35.00	49.29' Lt.	2,001,944.394	1,087,667.274
40+35.00	60.00' Lt.	2,001,947.520	1,087,657.027
40+59.57	60.00' Lt.	2,001,971.020	1,087,664.195
40+62.89	49.20' Lt.	2,001,971.043	1,087,675.498
40+64.26	44.74' Lt.	2,001,971.053	1,087,680.155
41+48.81	44.72' Lt.	2,002,051.918	1,087,704.843
41+59.81	35.13' Rt.	2,002,039.197	1,087,784.438

Parcel	Document No.	Date Recorded
0009	2700262	July 13, 1988
----	302090	July 13, 1927
----	701006	June 21, 1950
----	1908909	April 7, 1978
----	1993823	May 11, 1979
----	2429785	March 27, 1986
----	2700262	July 13, 1988
----	5821192	July 22, 2005

LEXINGTON HILLS
Recorded May 11, 1979
as Document No. 1993823
Corrected by Certificate of Correction
Recorded July 6, 1979
as Document No. 2005379 &
Recorded August 16, 1979
as Document No. 2014593

FAIRVIEW ESTATES
Recorded July 22, 2005
as Document No. 5821192

M-1 "Monument Record"
East 1/4 Corner of Section 32-43-11
N. 2,001,417.592 - E. 1,084,003.144
Recorded February 13, 2004
Document No. 5499150

AMBERLEY
Recorded July 13, 1988
as Document No. 2700262

HIGHLAND GROVE UNIT NO. 3
Recorded April 7, 1978
as Document No. 1908909
Corrected by Certificate of Correction
Recorded June 20, 1978
as Document No. 1925282

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT AREA SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0009T.E.	1.818	N/A	N/A	1.818	0.006	282	Grading	15-33-212-050

LEGEND

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

Scale: 1"=30'

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.



Christian H. Jorgensen PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2016
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
Note: Surface Coordinates are Shown

STATION	OFFSET	NORTH	EAST
34+19.01	40.00' Lt.	2,001,352.492	1,087,496.432
34+42.90	72.34' Lt.	2,001,384.786	1,087,472.468
34+48.17	65.00' Rt.	2,001,349.749	1,087,605.371
34+95.96	100.31' Rt.	2,001,385.161	1,087,653.092
35+06.98	€	2,001,424.968	1,087,560.359
35+25.61	75.55' Lt.	2,001,464.830	1,087,493.531

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

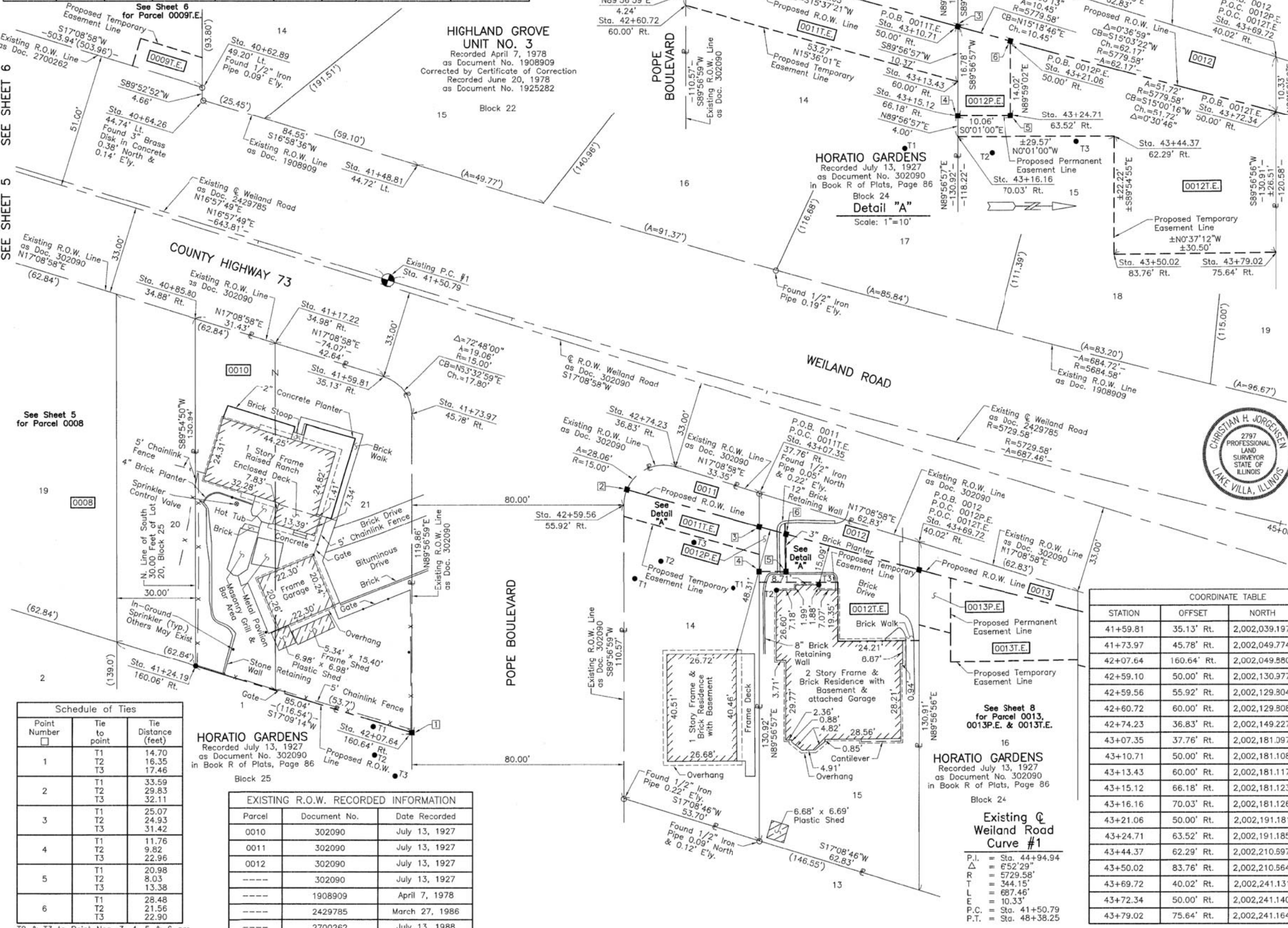
PLAT OF HIGHWAYS LAKE COUNTY DIVISION OF TRANSPORTATION
F.A.U. 2665 (WEILAND ROAD)
LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22 LAKE COUNTY
SECTION: 14-00158-11-WR JOB NO. R-55-001-97
STATION 34+00 TO STATION 42+00
SCALE: 1"=30' SHEET 6 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048

REVISION DATE January 24, 2018
REVISION Eliminated County Engineer Certificate

PART OF THE NE 1/4 OF SEC. 33, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0010	0.244	0.244	N/A	0.000	N/A	N/A	N/A	15-33-205-001
0011 0011T.E.	0.152	0.014	N/A	0.138	0.012	N/A	Grading	15-33-201-010
0012 0012P.E. 0012T.E.	0.180	0.016	N/A	0.164	P.E.=0.004 T.E.=0.029	155	Drainage Driveway Construction	15-33-201-009



Schedule of Ties

Point Number	Tie to point	Tie Distance (feet)
1	T1	14.70
	T2	16.35
	T3	17.46
2	T1	33.59
	T2	29.83
	T3	32.11
3	T1	25.07
	T2	24.93
	T3	31.42
4	T1	11.76
	T2	9.82
	T3	22.96
5	T1	20.98
	T2	8.03
	T3	13.38
6	T1	28.48
	T2	21.56
	T3	22.90

HORATIO GARDENS
Recorded July 13, 1927
as Document No. 302090
in Book R of Plats, Page 86
Block 25

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
0010	302090	July 13, 1927
0011	302090	July 13, 1927
0012	302090	July 13, 1927
----	302090	July 13, 1927
----	1908909	April 7, 1978
----	2429785	March 27, 1986
----	2700262	July 13, 1988

T2 & T3 to Point Nos. 3, 4, 5 & 6 are the corners of a 2 Story Frame & Brick Residence measured at 3.0' above ground.

LEGEND

- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APL
- APPARENT PROPERTY LINE
- EXISTING CENTER LINE
- PROPOSED CENTER LINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- EXISTING EASEMENT
- PROPOSED EASEMENT
- EXISTING ACCESS CONTROL LINE
- PROPOSED ACCESS CONTROL LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DIMENSION
- EXISTING BUILDING

SECTION CORNER 9 10 15 16
QUARTER SECTION CORNER

SCALE: 1"=20'

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE }
THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 33, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.
DATED AT LAKE VILLA, ILLINOIS THIS 17th DAY OF February 2016 A.D.

Christian H. Jorgensen PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE, NOVEMBER 30, 2016
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
Note: Surface Coordinates are Shown

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
41+59.81	35.13' Rt.	2,002,039.197	1,087,784.438
41+73.97	45.78' Rt.	2,002,049.774	1,087,798.758
42+07.64	160.64' Rt.	2,002,049.880	1,087,918.620
42+59.10	50.00' Rt.	2,002,130.977	1,087,826.912
42+59.56	55.92' Rt.	2,002,129.804	1,087,832.738
42+60.72	60.00' Rt.	2,002,129.808	1,087,836.976
42+74.23	36.83' Rt.	2,002,149.227	1,087,818.392
43+07.35	37.76' Rt.	2,002,181.097	1,087,828.227
43+10.71	50.00' Rt.	2,002,181.108	1,087,840.930
43+13.43	60.00' Rt.	2,002,181.117	1,087,851.302
43+15.12	66.18' Rt.	2,002,181.123	1,087,857.708
43+16.16	70.03' Rt.	2,002,181.126	1,087,861.708
43+21.06	50.00' Rt.	2,002,191.181	1,087,843.688
43+24.71	63.52' Rt.	2,002,191.185	1,087,857.705
43+44.37	62.29' Rt.	2,002,210.597	1,087,861.699
43+50.02	83.76' Rt.	2,002,210.564	1,087,883.922
43+69.72	40.02' Rt.	2,002,241.131	1,087,846.752
43+72.34	50.00' Rt.	2,002,241.140	1,087,857.078
43+79.02	75.64' Rt.	2,002,241.164	1,087,883.592

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
40+62.89	49.20' Lt.	2,001,971.043	1,087,675.498
40+64.26	44.74' Lt.	2,001,971.053	1,087,680.155
40+85.80	34.88' Rt.	2,001,968.425	1,087,762.599
41+17.22	34.98' Rt.	2,001,998.454	1,087,771.865
41+24.19	160.06' Rt.	2,001,968.622	1,087,893.538
41+48.81	44.72' Lt.	2,002,051.918	1,087,704.843

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION
F.A.U. 2665 (WEILAND ROAD)
LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
LAKE COUNTY
SECTION: 14-00158-11-WR JOB NO. R-55-001-97
STATION 40+00 TO STATION 45+00
SCALE: 1"=20' SHEET 7 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048

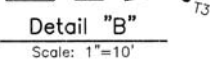
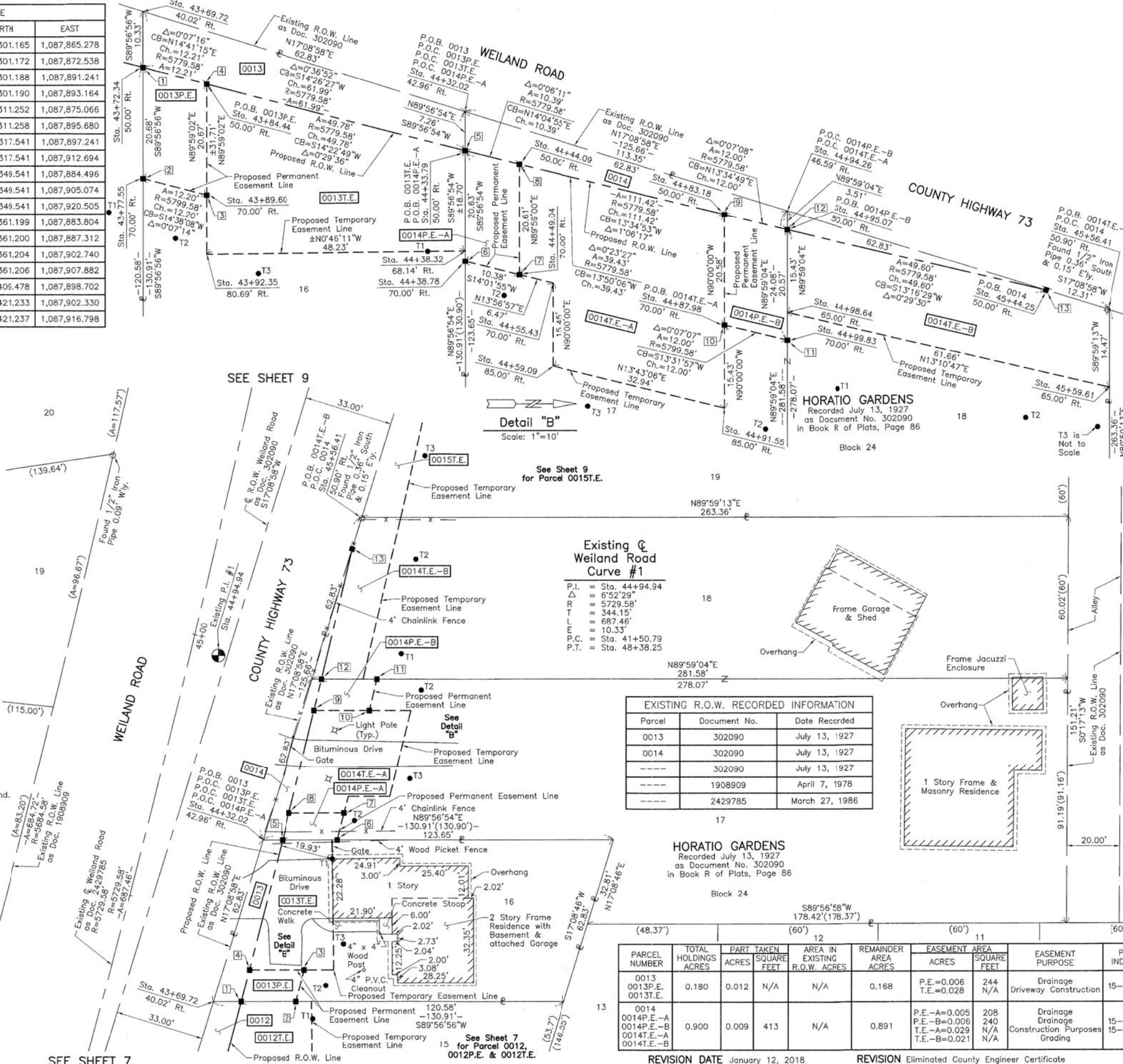
PART OF THE NE 1/4 OF SEC. 33, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
44+32.02	42.96' Rt.	2,002,301.165	1,087,865.278
44+33.79	50.00' Rt.	2,002,301.172	1,087,872.538
44+38.32	68.14' Rt.	2,002,301.188	1,087,891.241
44+38.78	70.00' Rt.	2,002,301.190	1,087,893.164
44+44.09	50.00' Rt.	2,002,311.252	1,087,875.066
44+49.04	70.00' Rt.	2,002,311.258	1,087,895.680
44+55.43	70.00' Rt.	2,002,317.541	1,087,897.241
44+59.09	85.00' Rt.	2,002,317.541	1,087,912.694
44+83.18	50.00' Rt.	2,002,349.541	1,087,884.496
44+87.98	70.00' Rt.	2,002,349.541	1,087,905.074
44+91.55	85.00' Rt.	2,002,349.541	1,087,920.505
44+94.26	46.59' Rt.	2,002,361.199	1,087,883.804
44+95.07	50.00' Rt.	2,002,361.200	1,087,887.312
44+98.64	65.00' Rt.	2,002,361.204	1,087,902.740
44+99.83	70.00' Rt.	2,002,361.206	1,087,907.882
45+44.25	50.00' Rt.	2,002,408.478	1,087,898.702
45+56.41	50.90' Rt.	2,002,421.233	1,087,902.330
45+59.61	65.00' Rt.	2,002,421.237	1,087,916.798

Schedule of Ties		
Point Number	Tie to point	Tie Distance (feet)
1	T1	27.73
	T2	32.42
	T3	43.98
2	T1	8.95
	T2	12.67
	T3	27.81
3	T1	18.49
	T2	9.94
	T3	17.51
4	T1	30.03
	T2	29.33
	T3	36.57
5	T1	20.28
	T2	27.96
	T3	52.83
6	T1	7.11
	T2	9.61
	T3	35.45
7	T1	17.49
	T2	4.79
	T3	27.62
8	T1	23.71
	T2	24.64
	T3	46.84
9	T1	38.70
	T2	40.61
	T3	43.63
10	T1	24.20
	T2	20.76
	T3	29.39
11	T1	13.07
	T2	16.98
	T3	38.91
12	T1	31.10
	T2	37.29
	T3	49.35
13	T1	42.91
	T2	23.96
	T3	44.09

T1 to Point Nos. 1, 2, 3 & 4 is the corner of a 2 Story Frame, & Brick Residence measured at 3.6' above ground. T1 to Point Nos. 5, 6, 7 & 8 is the corner of a 1 Story Attached Frame Garage measured at 5.0' above ground.

HIGHLAND GROVE UNIT NO. 3
Recorded April 7, 1978 as Document No. 1908909
Corrected by Certificate of Correction Recorded June 20, 1978 as Document No. 1925282



Existing @ Weiland Road Curve #1

P.I.	= Sta. 44+94.94
Δ	= 6°52'29"
R	= 5729.58'
T	= 344.15'
L	= 687.46'
E	= 10.33'
P.C.	= Sta. 41+50.79
P.T.	= Sta. 48+38.25

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
0013	302090	July 13, 1927
0014	302090	July 13, 1927
---	302090	July 13, 1927
---	1908909	April 7, 1978
---	2429785	March 27, 1986

HORATIO GARDENS
Recorded July 13, 1927 as Document No. 302090 in Book R of Plats, Page 86

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0013 0013P.E. 0013T.E.	0.180	0.012	N/A	0.168	P.E.=0.006 T.E.=0.028	244 N/A	Drainage Driveway Construction	15-33-201-008
0014 0014P.E.-A 0014P.E.-B 0014T.E.-A 0014T.E.-B	0.900	0.009	413	0.891	P.E.-A=0.005 P.E.-B=0.005 T.E.-A=0.029 T.E.-B=0.021	208 240 N/A N/A	Drainage Construction Purposes Grading	15-33-201-006 15-33-201-007

LEGEND

SECTION CORNER 9 10 16 15
QUARTER SECTION CORNER

SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

API
APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

EXISTING BUILDING

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

SCALE: 1"=20'

IRON PIPE OR ROD FOUND
CUT CROSS FOUND OR SET

T1, T2, T3: THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

BT1, BT2, BT3: THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

M: STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

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

RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 33, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 17th DAY OF February 2016 A.D.

Christian H. Jorgensen PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2016

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

Note: Surface Coordinates are Shown

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
43+69.72	40.02' Rt.	2,002,241.131	1,087,846.752
43+72.34	50.00' Rt.	2,002,241.140	1,087,857.078
43+77.55	70.00' Rt.	2,002,241.159	1,087,877.762
43+84.44	50.00' Rt.	2,002,252.955	1,087,860.175
43+89.60	70.00' Rt.	2,002,252.961	1,087,880.844
43+92.35	80.69' Rt.	2,002,252.964	1,087,891.889

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS LAKE COUNTY DIVISION OF TRANSPORTATION
F.A.U. 2665 (WEILAND ROAD)
LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
LAKE COUNTY
SECTION 14-00158-11-WR JOB NO. R-55-001-97
STATION 43+00 TO STATION 46+00
SCALE: 1"=20' SHEET 8 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048

REVISION DATE January 12, 2018 REVISION Eliminated County Engineer Certificate MADE BY

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
46+21.50	70.00' Rt.	2,002,481.270	1,087,935.302
46+28.88	56.79' Rt.	2,002,491.353	1,087,923.968
46+30.61	64.98' Rt.	2,002,491.336	1,087,932.343
46+55.00	65.00' Rt.	2,002,514.458	1,087,937.511
46+55.00	70.00' Rt.	2,002,514.425	1,087,942.404
46+80.40	61.55' Rt.	2,002,541.302	1,087,939.381
46+82.12	70.00' Rt.	2,002,541.303	1,087,948.011
47+42.21	67.89' Rt.	2,002,601.336	1,087,957.907
47+55.00	69.29' Rt.	2,002,613.777	1,087,961.746
47+55.00	86.28' Rt.	2,002,610.557	1,087,978.429
48+03.88	74.90' Rt.	2,002,661.370	1,087,976.433
48+04.26	77.02' Rt.	2,002,661.370	1,087,978.584
48+38.90	44.81' Lt.	2,002,717.243	1,087,864.893
48+65.78	82.52' Rt.	2,002,721.404	1,087,994.959
48+92.17	66.27' Rt.	2,002,750.234	1,087,983.582

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA		EASEMENT PURPOSE	PERMANENT INDEX NUMBER
					ACRES	SQUARE FEET		
0015T.E.	0.350	N/A	N/A	0.350	0.019	N/A	Construction Purposes	15-33-201-005
0016P.E. 0016T.E.	0.325	N/A	N/A	0.325	P.E.=0.002 T.E.=0.010	89 434	Drainage Construction Purposes	15-33-201-004
0017T.E.	0.275	N/A	N/A	0.275	0.011	N/A	Driveway Construction	15-33-201-002

SEE SHEET 10

LEGEND

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

SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

APL APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

EXISTING BUILDING

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

SCALE: 1"=20'

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

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

THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

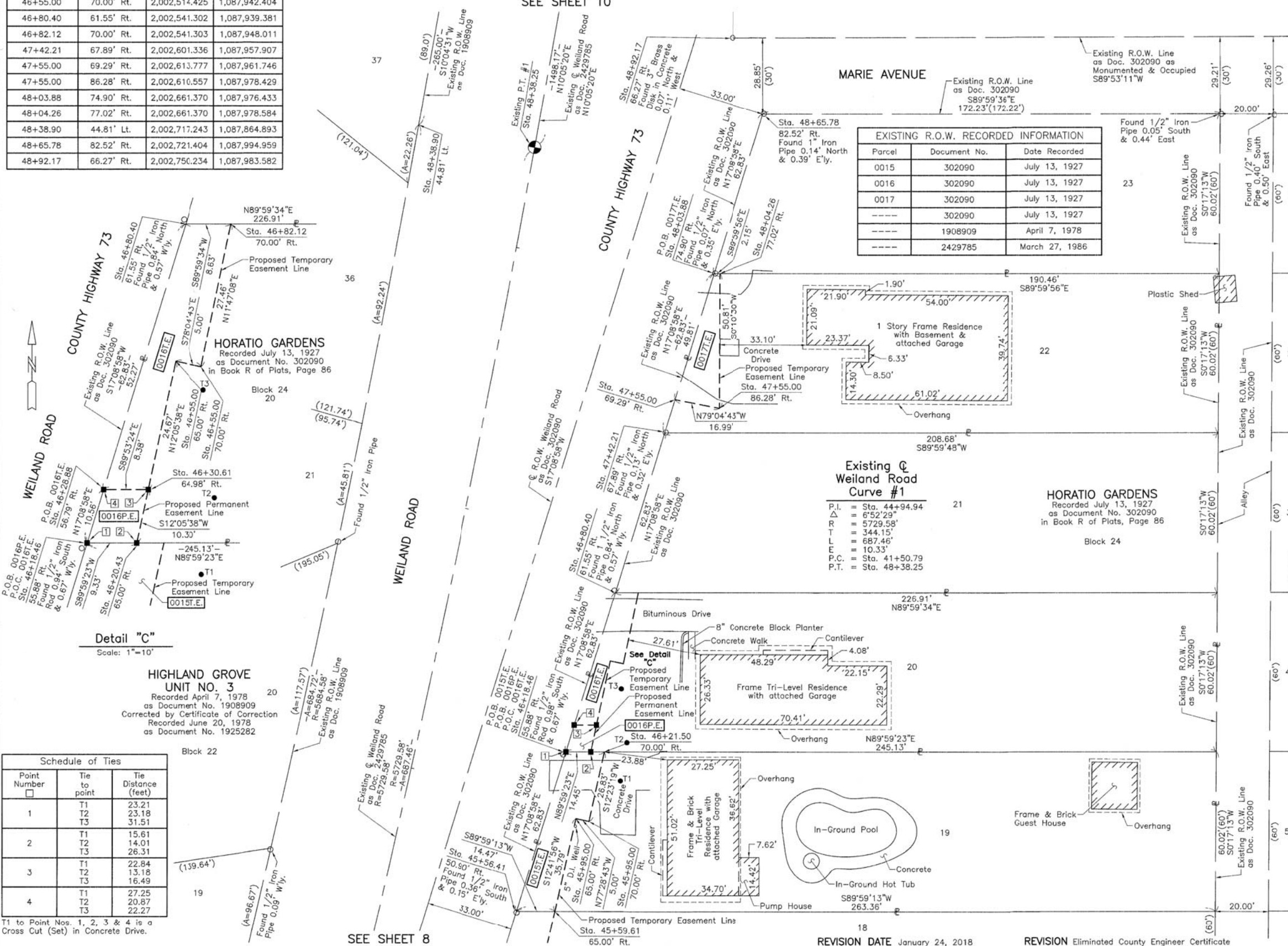
PERMANENT SURVEY MARKER, I.D.O.T STD 2135 (TO BE SET BY OTHERS)

RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE } SS

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
0015	302090	July 13, 1927
0016	302090	July 13, 1927
0017	302090	July 13, 1927
-----	302090	July 13, 1927
-----	1908909	April 7, 1978
-----	2429785	March 27, 1986



THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 33, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 18th DAY OF February 20 16 A.D.

CHRISTIAN H. JORGENSEN
PRESIDENT
2787 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS
LAKE VILLA, ILLINOIS

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2016

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
Note: Surface Coordinates are Shown

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
45+56.41	50.90' Rt.	2,002,421.233	1,087,902.330
45+59.61	65.00' Rt.	2,002,421.237	1,087,916.798
45+95.00	65.00' Rt.	2,002,456.153	1,087,924.666
45+95.00	70.00' Rt.	2,002,455.069	1,087,929.547
46+18.46	55.88' Rt.	2,002,481.268	1,087,920.856
46+20.43	65.00' Rt.	2,002,481.269	1,087,930.186

Schedule of Ties

Point Number	Tie to point	Tie Distance (feet)
1	T1	23.21
	T2	23.18
	T3	31.51
2	T1	15.61
	T2	14.01
	T3	26.31
3	T1	22.84
	T2	13.18
	T3	16.49
4	T1	27.25
	T2	20.87
	T3	22.27

T1 to Point Nos. 1, 2, 3 & 4 is a Cross Cut (Set) in Concrete Drive.

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION
F.A.U. 2665 (WEILAND ROAD)
LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
LAKE COUNTY
SECTION: 14-00158-11-WR JOB NO. R-55-001-97
STATION 45+00 TO STATION 49+00
SCALE: 1"=20' SHEET 9 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048

PART OF THE NE 1/4 OF SEC. 33, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

HIGHLAND GROVE

UNIT NO. 3
 Recorded April 7, 1978
 as Document No. 1908909
 Corrected by Certificate of Correction
 Recorded June 20, 1978
 as Document No. 1925282

EXISTING R.O.W. RECORDED INFORMATION		
Parcel	Document No.	Date Recorded
0065	1908909	April 7, 1978
0065	2033480	November 13, 1979
0066	2033480	November 13, 1979
0067	2033480	November 13, 1979
----	1908909	April 7, 1978
----	2183292	October 29, 1982
----	2429785	March 27, 1986
----	2852525	November 20, 1989

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA		EASEMENT PURPOSE	PERMANENT INDEX NUMBER
					ACRES	SQUARE FEET		
0065T.E.	0.208	N/A	N/A	0.208	0.010	419	Grading	15-33-217-015
0066T.E.	0.300	N/A	N/A	0.300	0.015	N/A	Grading	15-33-217-016
0067T.E.	0.227	N/A	N/A	0.227	0.012	N/A	Grading	15-33-217-015

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
54+41.49	44.95' Lt.	2,003,310.540	1,087,970.312
54+42.38	50.00' Lt.	2,003,312.303	1,087,965.496
55+27.94	44.97' Lt.	2,003,395.657	1,087,985.436
55+56.88	50.00' Lt.	2,003,425.038	1,087,985.555

LEGEND

SECTION CORNER
 QUARTER CORNER
 SECTION LINE
 QUARTER SECTION LINE
 QUARTER, QUARTER SECTION LINE
 PLATTED LOT LINE
 PROPERTY (DEED) LINE
 APL
 APPARENT PROPERTY LINE
 EXISTING CENTER LINE
 PROPOSED CENTER LINE
 EXISTING RIGHT OF WAY LINE
 PROPOSED RIGHT OF WAY LINE
 EXISTING EASEMENT
 PROPOSED EASEMENT
 EXISTING ACCESS CONTROL LINE
 PROPOSED ACCESS CONTROL LINE
 MEASURED DIMENSION
 COMPUTED DIMENSION
 RECORD DIMENSION
 EXISTING BUILDING

IRON PIPE OR ROD FOUND
 CUT CROSS FOUND OR SET
 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
 STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 PERMANENT SURVEY MARKER, I.D.O.T STD 2135 (TO BE SET BY OTHERS)
 RIGHT OF WAY STAKING PROPOSED TO BE SET.

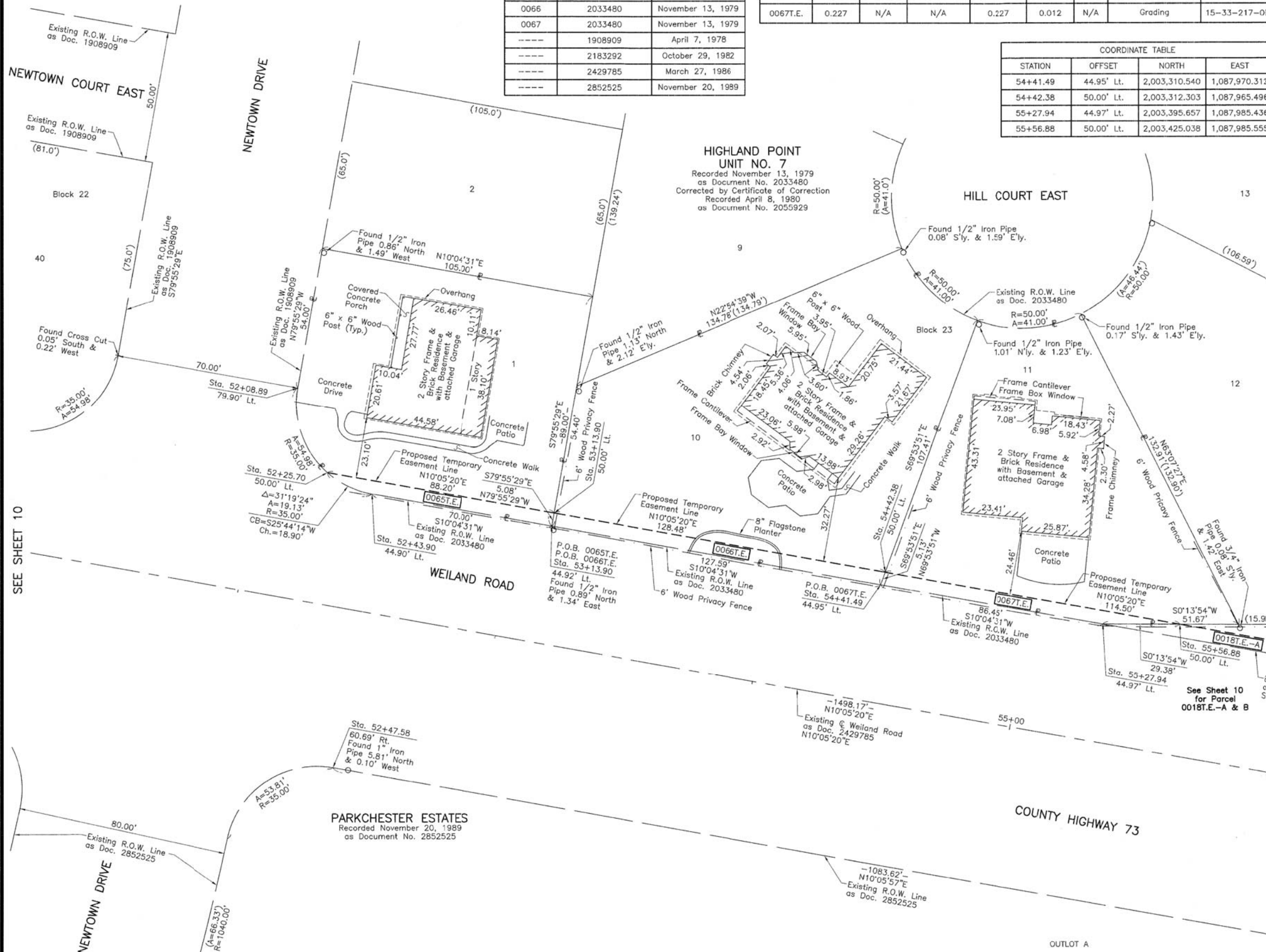
STATE OF ILLINOIS }
 COUNTY OF LAKE }
 THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 33, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.
 DATED AT LAKE VILLA, ILLINOIS THIS 3rd DAY OF August 2016 A.D.

CHRISTIAN H. JORGENSEN
 2797 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS
 LAKE VILLA, ILLINOIS

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
52+08.89	79.90' Lt.	2,003,087.660	1,087,895.162
52+25.70	50.00' Lt.	2,003,098.975	1,087,927.539
52+43.90	44.90' Lt.	2,003,115.998	1,087,935.745
52+47.58	60.69' Rt.	2,003,101.130	1,088,040.353
53+13.90	44.92' Lt.	2,003,184.918	1,087,947.991
53+13.90	50.00' Lt.	2,003,185.807	1,087,942.989

JORGENSEN & ASSOCIATES, INC.
 120 PARK AVENUE
 LAKE VILLA, ILLINOIS 60046
 (847) 356-3371



REVISION DATE January 24, 2018
 REVISION Eliminated County Engineer Certificate

PLAT OF HIGHWAYS
 LAKE COUNTY
 DIVISION OF TRANSPORTATION
 F.A.U. 2665 (WEILAND ROAD)
 LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
 LAKE COUNTY
 SECTION: 14-00158-11-WR JOB NO. R-55-001-97
 STATION 51+00 TO STATION 56+00
 SCALE: 1"=20' SHEET 10A OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
 600 WEST WINCHESTER ROAD
 LIBERTYVILLE, ILLINOIS 60048

PART OF THE SE 1/4 OF SEC. 28 AND PART OF THE NE 1/4 OF SEC. 33, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	EASEMENT AREA SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0018T.E.-A 0018T.E.-B 0018T.E.-C	10.442	N/A	N/A	10.442	T.E.-A=0.024 T.E.-B=0.002 T.E.-C=0.160	N/A 99 N/A	Grading Construction Purposes Grading	15-28-400-018 15-33-200-009 15-33-200-019
0019T.E.	0.943	N/A	N/A	0.943	0.017	N/A	Grading	15-28-417-004

HIGHLAND POINT UNIT NO. 7
Recorded November 13, 1979
as Document No. 2033480
Corrected by Certificate of Correction
Recorded April 8, 1980
as Document No. 2055929

Existing @ Weiland Road Curve #2
P.I. = Sta. 66+58.26
Δ = 6°25'48"
R = 5729.58'
T = 321.84'
L = 643.01'
E = 9.03'
P.C. = Sta. 63+36.42
P.T. = Sta. 69+79.43

See Sheet 32 for Total Holdings Parcel 0018T.E.-A, B & C

See Sheet 10 for Parcel 0018T.E.-A & B

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
0018	2128568	August 28, 1981
0018	2183292	October 29, 1982
0019	3737886	October 20, 1995
----	2429785	March 27, 1986
----	2429786	March 27, 1986
----	2585517	July 1, 1987
----	2706629	August 1, 1988
----	2852525	November 10, 1989
----	3737886	October 20, 1995

LEGEND

SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE
APL
APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION
EXISTING BUILDING

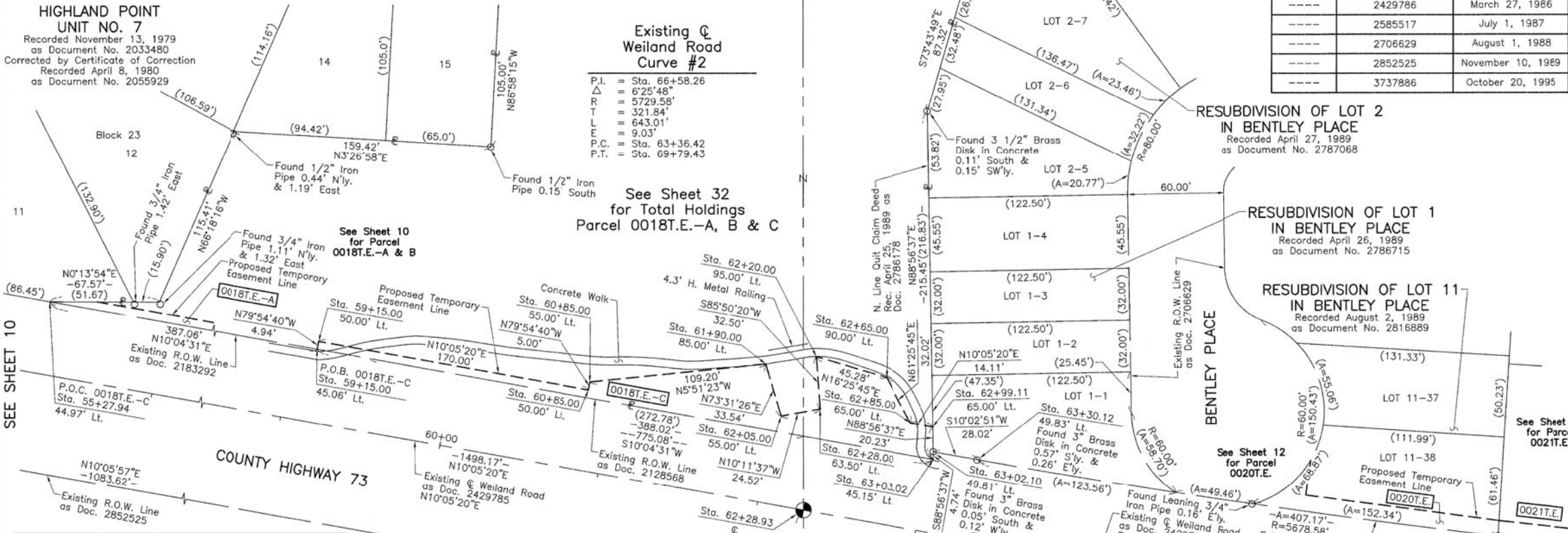
SECTION CORNER
QUARTER SECTION CORNER

SCALE: 1"=40'

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

○ IRON PIPE OR ROD FOUND
+ CUT CROSS FOUND OR SET
● T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
● BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
■ STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
■ M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
● PERMANENT SURVEY MARKER, I.D.O.T STD 2135 (TO BE SET BY OTHERS)
□ RIGHT OF WAY STAKING PROPOSED TO BE SET.

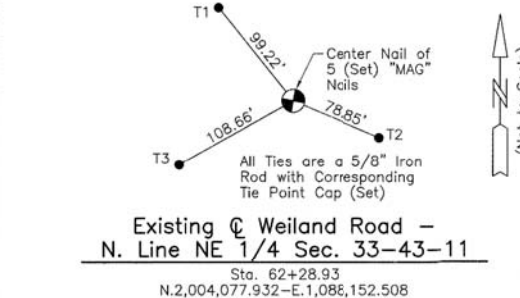
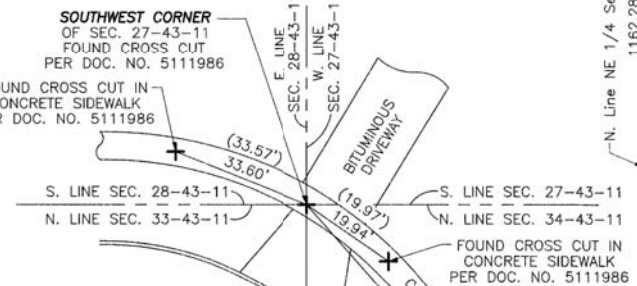
STATE OF ILLINOIS }
COUNTY OF LAKE } SS



COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
62+05.00	55.00' Lt.	2,004,064.008	1,088,094.167
62+20.00	95.00' Lt.	2,004,085.783	1,088,057.413
62+28.00	63.50' Lt.	2,004,088.141	1,088,089.827
62+28.93	⊙	2,004,077.932	1,088,152.508
62+65.00	90.00' Lt.	2,004,129.211	1,088,070.219
62+85.00	65.00' Lt.	2,004,144.523	1,088,098.336
62+99.11	65.00' Lt.	2,004,158.416	1,088,100.808
63+02.10	49.81' Lt.	2,004,158.702	1,088,116.289
63+03.02	45.15' Lt.	2,004,158.789	1,088,121.032
63+30.12	49.83' Lt.	2,004,186.292	1,088,121.177
63+31.20	60.88' Rt.	2,004,167.957	1,088,230.366
63+49.90	60.87' Rt.	2,004,186.513	1,088,233.640
63+49.95	61.14' Rt.	2,004,186.519	1,088,233.912
64+28.36	90.00' Rt.	2,004,260.062	1,088,275.567
64+50.00	90.00' Rt.	2,004,281.768	1,088,279.028
64+62.24	60.94' Rt.	2,004,298.513	1,088,252.229
64+65.00	60.93' Rt.	2,004,301.270	1,088,252.652
64+65.00	80.00' Rt.	2,004,298.352	1,088,271.498
66+80.92	60.54' Rt.	2,004,517.535	1,088,281.586
66+82.72	73.78' Rt.	2,004,517.816	1,088,294.952

PARKCHESTER ESTATES
Recorded November 20, 1989
as Document No. 2852525



REVISION DATE January 24, 2018
REVISION Eliminated County Engineer Certificate

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 28, TOWNSHIP 43N., RANGE 11E. AND SECTION 33, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 22nd DAY OF April 20 16 A.D.

CHRISTIAN H. JORGENSEN
2797 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS
LAKE VILLA, ILLINOIS

Christian H. Jorgensen PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2016
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
Note: Surface Coordinates are Shown

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
55+27.94	44.97' Lt.	2,003,395.657	1,087,985.436
59+15.00	45.06' Lt.	2,003,776.752	1,088,053.150
59+15.00	50.00' Lt.	2,003,777.616	1,088,048.288
60+85.00	50.00' Lt.	2,003,944.988	1,088,078.068
60+85.00	55.00' Lt.	2,003,945.864	1,088,073.146
61+90.00	85.00' Lt.	2,004,054.495	1,088,062.003

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS LAKE COUNTY DIVISION OF TRANSPORTATION
F.A.U. 2665 (WEILAND ROAD)
LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22 LAKE COUNTY
SECTION: 14-00158-11-WR JOB NO. R-55-001-97
STATION 55+00 TO STATION 67+00
SCALE: 1"=40' SHEET 11 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048

MADE BY

PART OF THE SE 1/4 OF SEC. 28 AND PART OF THE NE 1/4 OF SEC. 33, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

HIGHLAND GROVE UNIT NO. 3

Recorded April 7, 1978 as Document No. 1908909
Corrected by Certificate of Correction
Recorded June 20, 1978 as Document No. 1925282

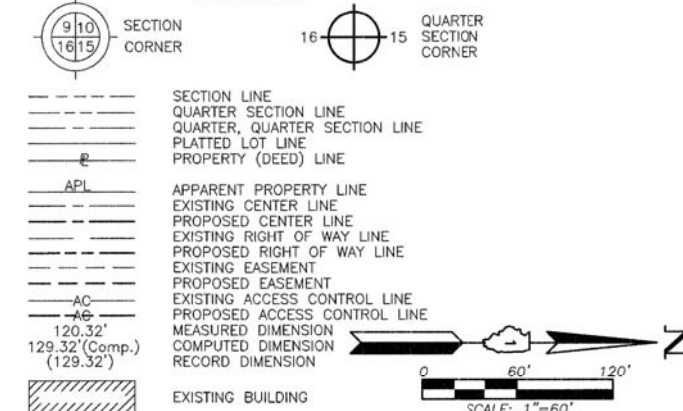
HIGHLAND POINT UNIT NO. 7

Recorded November 13, 1979 as Document No. 2033480
Corrected by Certificate of Correction
Recorded April 8, 1980 as Document No. 2055929

Existing @ Weiland Road Curve #2

P.I. = Sta. 66+58.26
Δ = 6'25.48"
R.T. = 5729.58'
L.F.E. = 321.84'
P.C. = 643.01'
P.T. = Sta. 63+36.42
P.T. = Sta. 69+79.43

LEGEND



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T STD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS)
COUNTY OF LAKE)
THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 28, TOWNSHIP 43N., RANGE 11E, AND SECTION 33, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.
DATED AT LAKE VILLA, ILLINOIS THIS 3rd DAY OF August 2016A.D.



Christian H. Jorgensen PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2016
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
Note: Surface Coordinates are Shown

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
50+97.49	60.66' Rt.	2,002,953.358	1,088,014.033
51+03.90	44.87' Lt.	2,002,978.156	1,087,911.253
51+32.45	97.03' Rt.	2,002,981.414	1,088,055.964
52+12.60	94.51' Rt.	2,003,060.760	1,088,067.523
52+43.90	44.90' Lt.	2,003,115.998	1,087,935.745
52+47.58	60.69' Rt.	2,003,101.130	1,088,040.353

STERLING CREEK SUBDIVISION

Recorded October 20, 1995 as Document No. 3737886

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS LAKE COUNTY DIVISION OF TRANSPORTATION F.A.U. 2665 (WEILAND ROAD)

LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22 LAKE COUNTY
SECTION: 14-00158-11-WR JOB NO. R-55-001-97
STATION 50+00 TO STATION 65+00
SCALE: 1"=60' SHEET 11A OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048

SEE SHEET 10

SEE SHEET 11

EXISTING R.O.W. RECORDED INFORMATION		
Parcel	Document No.	Date Recorded
0068	2852525	November 20, 1989
----	1908909	April 7, 1978
----	2033480	November 13, 1979
----	2128568	August 28, 1981
----	2183292	October 29, 1982
----	2429785	March 27, 1986
----	2429786	March 27, 1986
----	2852525	November 20, 1989
----	2585517	July 1, 1987
----	3737886	October 20, 1995

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
62+00.00	60.86' Rt.	2,004,038.789	1,088,207.360
62+00.00	65.00' Rt.	2,004,038.064	1,088,211.436
62+28.93	€	2,004,077.932	1,088,152.508
62+35.00	60.87' Rt.	2,004,073.247	1,088,213.497
62+35.00	65.00' Rt.	2,004,072.523	1,088,217.567
63+02.10	49.81' Lt.	2,004,158.702	1,088,116.289
63+03.02	45.15' Lt.	2,004,158.789	1,088,121.032
63+30.12	49.83' Lt.	2,004,186.292	1,088,121.177
63+31.20	60.88' Rt.	2,004,167.957	1,088,230.366
63+49.90	60.87' Rt.	2,004,186.513	1,088,233.640
63+49.95	61.14' Rt.	2,004,186.519	1,088,233.912
64+62.24	60.94' Rt.	2,004,298.513	1,088,252.229

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0068T.E.	7.027	N/A	N/A	7.027	0.003	145	Construction Purposes	15-33-219-001

REVISION DATE January 24, 2018

REVISION Eliminated County Engineer Certificate

MADE BY

PART OF THE SE 1/4 OF SEC. 28, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0020T.E.	0.165	N/A	N/A	0.165	0.036	Grading	15-28-415-015
0021T.E.	0.175	N/A	N/A	0.175	0.022	Grading	15-28-415-009

EXISTING R.O.W. RECORDED INFORMATION		
Parcel	Document No.	Date Recorded
0020	2585517	July 1, 1987
0020	2706629	August 1, 1988
0021	2585517	July 1, 1987
0021	2706629	August 1, 1988
----	2429786	March 27, 1986
----	2706629	August 1, 1988
----	3622411	December 7, 1994
----	3737886	October 20, 1995

LEGEND

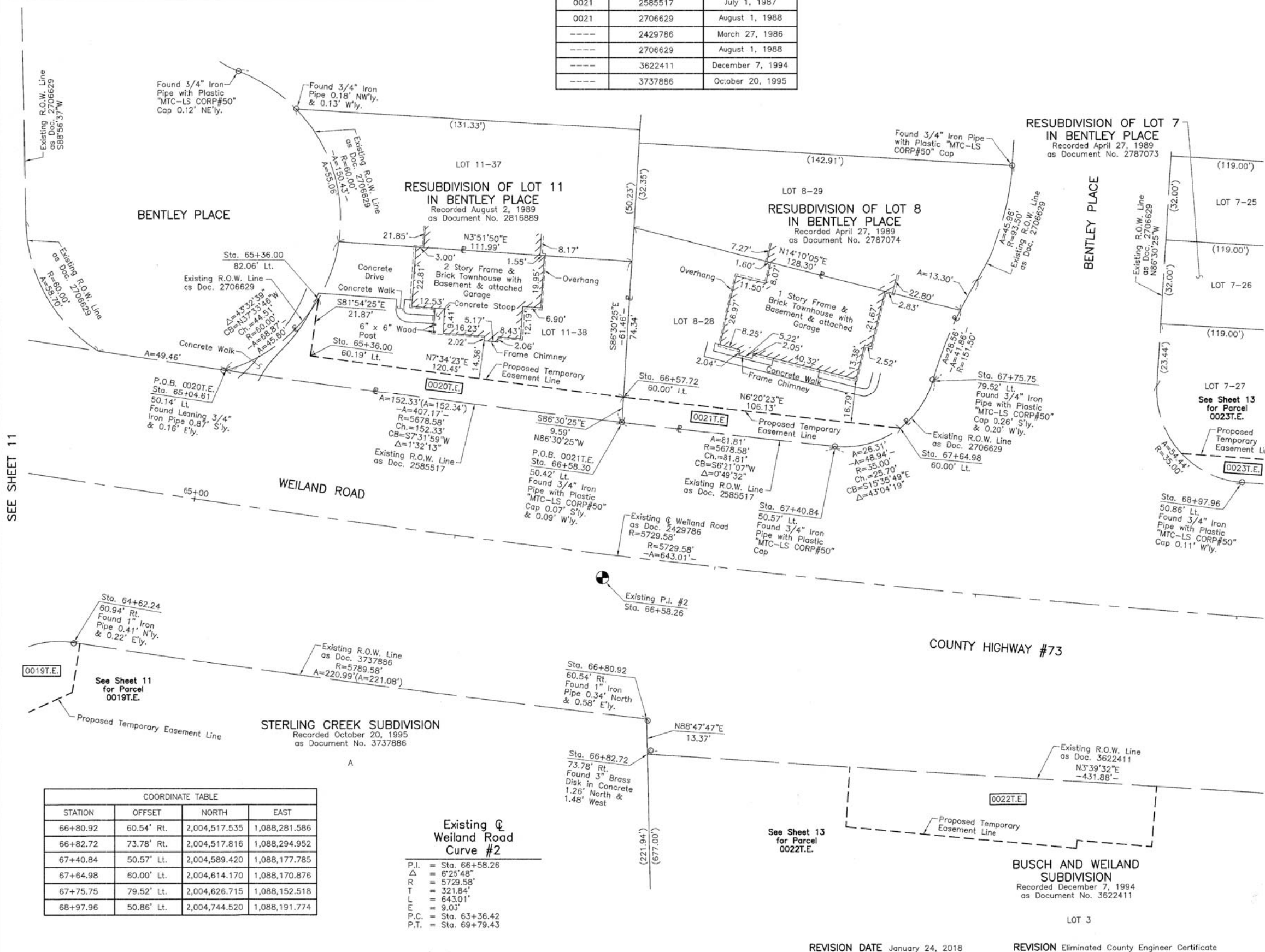
SECTION CORNER

QUARTER SECTION CORNER

- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- API
- APPARENT PROPERTY LINE
- EXISTING CENTER LINE
- PROPOSED CENTER LINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- EXISTING EASEMENT
- PROPOSED EASEMENT
- EXISTING ACCESS CONTROL LINE
- PROPOSED ACCESS CONTROL LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DIMENSION
- EXISTING BUILDING

Scale: 1"=20'

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.



- IRON PIPE OR ROD FOUND ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET ● 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
 COUNTY OF LAKE }
 THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 3rd DAY OF August 2016 A.D.



Christian H. Jorgensen PRESIDENT
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2016
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 Note: Surface Coordinates are Shown

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
64+62.24	60.94' Rt.	2,004,298.513	1,088,252.229
65+04.61	50.14' Lt.	2,004,357.095	1,088,148.764
65+36.00	60.19' Lt.	2,004,389.298	1,088,143.284
65+36.00	82.06' Lt.	2,004,392.377	1,088,121.629
66+57.72	60.00' Lt.	2,004,508.693	1,088,159.158
66+58.30	50.42' Lt.	2,004,508.108	1,088,168.734

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
66+80.92	60.54' Rt.	2,004,517.535	1,088,281.586
66+82.72	73.78' Rt.	2,004,517.816	1,088,294.952
67+40.84	50.57' Lt.	2,004,589.420	1,088,177.785
67+64.98	60.00' Lt.	2,004,614.170	1,088,170.876
67+75.75	79.52' Lt.	2,004,626.715	1,088,152.518
68+97.96	50.86' Lt.	2,004,744.520	1,088,191.774

Existing @ Weiland Road Curve #2

P.I. = Sta. 66+58.26
 Δ = 6°25'48"
 R = 5729.58'
 T = 321.84'
 L = 643.01'
 E = 9.03'
 P.C. = Sta. 63+36.42
 P.T. = Sta. 69+79.43

REVISION DATE January 24, 2018

REVISION Eliminated County Engineer Certificate

MADE BY

PLAT OF HIGHWAYS LAKE COUNTY

DIVISION OF TRANSPORTATION

F.A.U. 2665 (WEILAND ROAD)

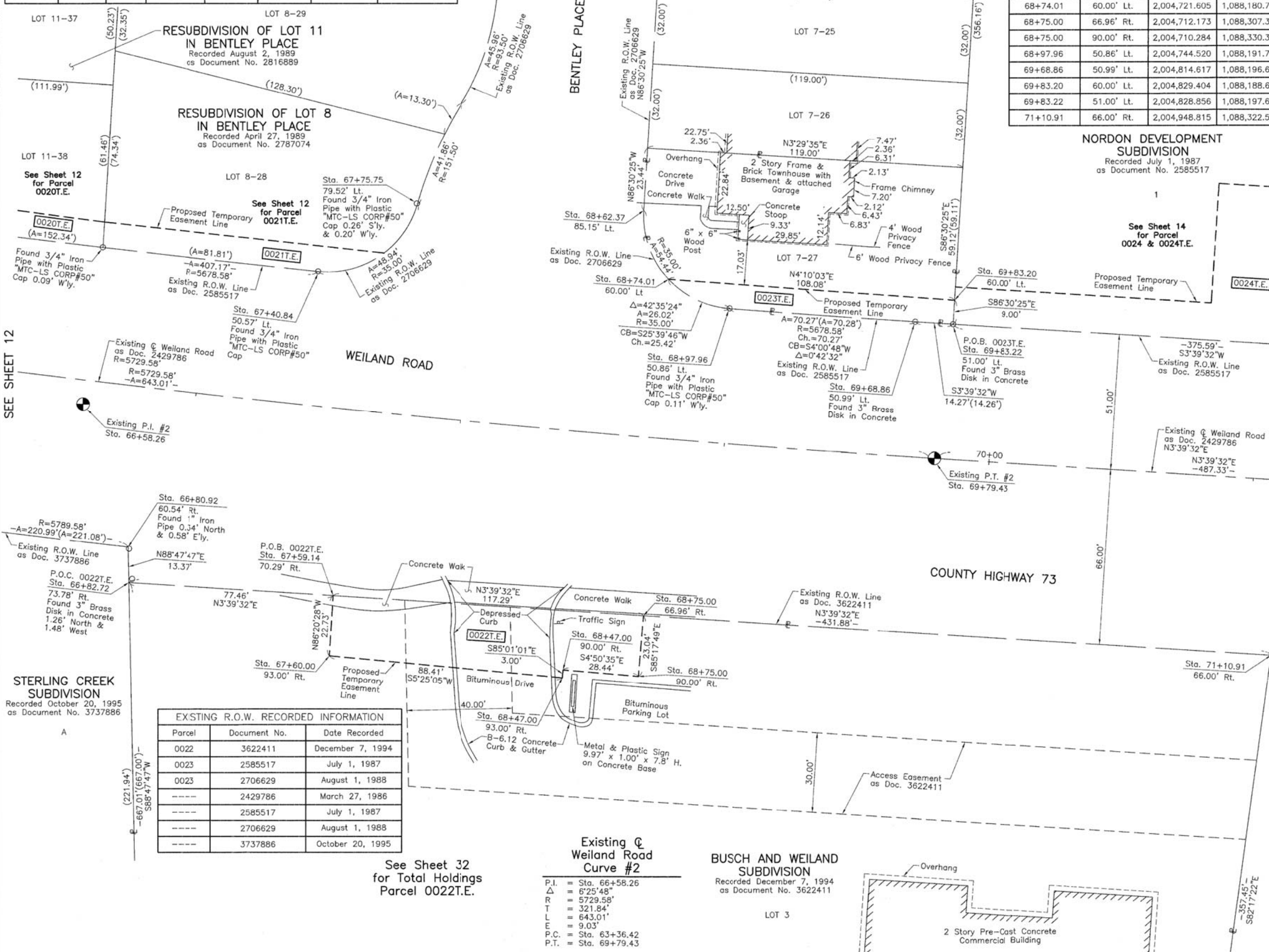
LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22 LAKE COUNTY

SECTION: 14-00158-11-WR JOB NO. R-55-001-97
 STATION 64+00 TO STATION 69+00
 SCALE: 1"=20' SHEET 12 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
 600 WEST WINCHESTER ROAD
 LIBERTYVILLE, ILLINOIS 60048

PART OF THE SE 1/4 OF SEC. 28, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0022T.E.	7.937	N/A	N/A	7.937	0.064	Construction Purposes	15-28-417-002 15-28-417-003
0023T.E.	0.154	N/A	N/A	0.154	0.021	Grading	15-28-414-016



STATION	OFFSET	NORTH	EAST
68+47.00	90.00' Rt.	2,004,681.946	1,088,327.938
68+47.00	93.00' Rt.	2,004,681.686	1,088,330.927
68+62.37	85.15' Lt.	2,004,712.250	1,088,154.743
68+74.01	60.00' Lt.	2,004,721.605	1,088,180.764
68+75.00	66.96' Rt.	2,004,712.173	1,088,307.380
68+75.00	90.00' Rt.	2,004,710.284	1,088,330.340
68+97.96	50.86' Lt.	2,004,744.520	1,088,191.774
69+68.86	50.99' Lt.	2,004,814.617	1,088,196.692
69+83.20	60.00' Lt.	2,004,829.404	1,088,188.619
69+83.22	51.00' Lt.	2,004,828.856	1,088,197.602
71+10.91	66.00' Rt.	2,004,948.815	1,088,322.512

LEGEND

SECTION CORNER 9 10 16 15

QUARTER SECTION CORNER

SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

APL APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

EXISTING BUILDING

Scale: 1"=20'

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 3rd DAY OF August 2016 A.D.



Christian H. Jorgensen PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2016

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

Note: Surface Coordinates are Shown

STATION	OFFSET	NORTH	EAST
66+80.92	60.54' Rt.	2,004,517.535	1,088,281.586
66+82.72	73.78' Rt.	2,004,517.816	1,088,294.952
67+40.84	50.57' Lt.	2,004,589.420	1,088,177.785
67+59.14	70.29' Rt.	2,004,595.120	1,088,299.895
67+60.00	93.00' Rt.	2,004,593.669	1,088,322.579
67+75.75	79.52' Lt.	2,004,626.715	1,088,152.518

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION
F.A.U. 2665 (WEILAND ROAD)
LIMITS: LAKE COOK ROAD TO ILLINOIS ROUTE 22
LAKE COUNTY
SECTION: 14-00158-11-WR JOB NO. R-55-001-97
STATION 66+00 TO STATION 72+00
SCALE: 1"=20' SHEET 13 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048

Parcel	Document No.	Date Recorded
0022	3622411	December 7, 1994
0023	2585517	July 1, 1987
0023	2706629	August 1, 1988
----	2429786	March 27, 1986
----	2585517	July 1, 1987
----	2706629	August 1, 1988
----	3737886	October 20, 1995

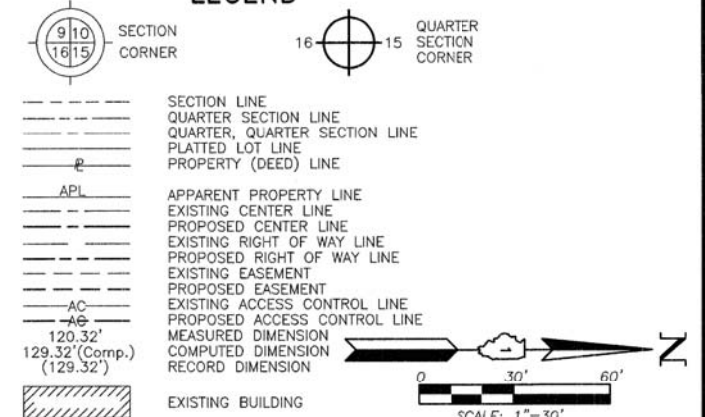
See Sheet 32 for Total Holdings Parcel 0022T.E.

Existing @ Weiland Road Curve #2
P.I. = Sta. 66+58.26
Δ = 6°25'48"
R = 5729.58'
T = 321.84'
L = 643.01'
E = 9.03'
P.C. = Sta. 63+36.42
P.T. = Sta. 69+79.43

BUSCH AND WEILAND SUBDIVISION
Recorded December 7, 1994 as Document No. 3622411

PART OF THE SE 1/4 OF SEC. 28, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

LEGEND



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

Point Number	Tie to point	Tie Distance (feet)
1	T1	17.55
	T2	12.66
	T3	24.06
2	T1	19.63
	T2	12.77
	T3	22.07
3	T1	14.49
	T2	27.67
	T3	20.52

Parcel	Document No.	Date Recorded
0024	2585517	July 1, 1987
-----	1603387	March 9, 1973
-----	2163790	June 11, 1982
-----	2427376	March 18, 1986
-----	2429786	March 27, 1986
-----	2487099	August 25, 1986
-----	3622411	December 7, 1994

TENTH AMENDMENT TO THE DECLARATION OF CONDOMINIUM OWNERSHIP FOR COUNTRY VILLAS OF OLD FARM VILLAGE CONDOMINIUM
Recorded July 21, 1987 as Document No. 2592717

OLD FARM VILLAGE UNIT 6
Recorded August 25, 1986 as Document No. 2487099

See Sheet 15 for Parcel 0025T.E.



THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS. DATED AT LAKE VILLA, ILLINOIS THIS 4th DAY OF JANUARY 2017 A.D.

Christian H. Jorgensen, PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2018

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
Note: Surface Coordinates are Shown

STATION	OFFSET	NORTH	EAST
71+40.00	110.00' Lt.	2,004,989.077	1,088,148.727
71+60.00	60.00' Lt.	2,005,005.845	1,088,199.902
72+09.55	56.00' Lt.	2,005,055.038	1,088,207.055
72+09.55	60.00' Lt.	2,005,055.293	1,088,203.064
73+34.55	51.00' Lt.	2,005,179.464	1,088,220.022
73+34.55	56.00' Lt.	2,005,179.783	1,088,215.032
73+55.29	66.00' Rt.	2,005,192.697	1,088,338.107
73+58.81	51.00' Lt.	2,005,203.680	1,088,221.571
73+74.36	64.85' Lt.	2,005,220.082	1,088,208.742
73+76.48	60.32' Lt.	2,005,221.906	1,088,213.398
73+95.64	67.18' Lt.	2,005,241.465	1,088,207.773
74+00.51	73.41' Lt.	2,005,246.724	1,088,201.867
74+05.29	116.63' Rt.	2,005,239.360	1,088,391.824
74+08.81	100.37' Lt.	2,005,256.723	1,088,175.513
75+25.95	104.66' Lt.	2,005,377.300	1,088,178.909
75+75.95	51.00' Rt.	2,005,413.411	1,088,337.190

STATION	OFFSET	NORTH	EAST
69+68.86	50.99' Lt.	2,004,814.617	1,088,196.692
69+83.18	65.00' Lt.	2,004,829.708	1,088,183.628
69+83.22	51.00' Lt.	2,004,828.856	1,088,197.602
70+80.00	65.00' Lt.	2,004,926.327	1,088,189.806
70+80.00	110.00' Lt.	2,004,929.199	1,088,144.898
71+40.00	80.00' Lt.	2,004,987.162	1,088,178.666

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION
F.A.U. 2665 (WEILAND ROAD)
LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
LAKE COUNTY
SECTION: 14-00158-11-WR JOB NO. R-55-001-97
STATION 69+00 TO STATION 76+00
SCALE: 1"=30' SHEET 14 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	SQUARE FEET	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0024 0024T.E.	3.489	0.004	195	N/A	3.485	0.153	Construction Purposes	15-28-414-001

REVISION DATE January 24, 2018

REVISION Eliminated County Engineer Certificate

MADE BY

PART OF THE SE 1/4 OF SEC. 28, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA		EASEMENT PURPOSE	PERMANENT INDEX NUMBER
					ACRES	SQUARE FEET		
0025T.E.	8.386*	N/A	N/A	8.386*	0.009	394	Grading	15-28-403-129 through 15-28-403-176(pts)

* Includes Units

NORDON DEVELOPMENT SUBDIVISION
Recorded July 1, 1987
as Document No. 2585517

See Sheet 33 for Total Holdings Parcel 0025T.E.
TENTH AMENDMENT TO THE DECLARATION OF CONDOMINIUM OWNERSHIP FOR COUNTRY VILLAS OF OLD FARM VILLAGE CONDOMINIUM
Recorded July 21, 1987
as Document No. 2592717

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
0025	2163790	June 11, 1982
0025	2487099	August 25, 1986
----	886950	October 31, 1955
----	897692	February 10, 1956
----	1603387	March 9, 1973
----	2205323	March 31, 1983
----	2427376	March 18, 1986
----	2429786	March 27, 1986
----	2487099	August 25, 1986
----	2585517	July 1, 1987
----	3622411	December 7, 1994

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
75+32.63	87.43' Lt.	2,005,379.015	1,088,196.275
75+37.35	89.09' Lt.	2,005,383.829	1,088,194.924
75+75.95	51.00' Rt.	2,005,413.411	1,088,337.190
75+79.80	54.00' Lt.	2,005,423.961	1,088,232.650
75+79.80	59.00' Lt.	2,005,424.280	1,088,227.661
76+00.00	54.00' Lt.	2,005,444.115	1,088,233.939
76+00.00	59.00' Lt.	2,005,444.434	1,088,228.949
76+88.14	54.00' Lt.	2,005,532.078	1,088,239.564
78+50.76	54.00' Lt.	2,005,693.668	1,088,248.745
79+05.02	54.00' Lt.	2,005,747.608	1,088,251.300
79+24.64	53.45' Rt.	2,005,762.477	1,088,359.512
79+36.19	39.39' Rt.	2,005,774.665	1,088,345.961
80+02.62	40.57' Lt.	2,005,844.182	1,088,268.667
80+13.90	54.00' Lt.	2,005,855.887	1,088,255.653

LEGEND

SECTION CORNER
QUARTER SECTION CORNER

SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

APL
APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

EXISTING BUILDING

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

SCALE: 1"=30'

- IRON PIPE OR ROD FOUND ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET ● 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE }
THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

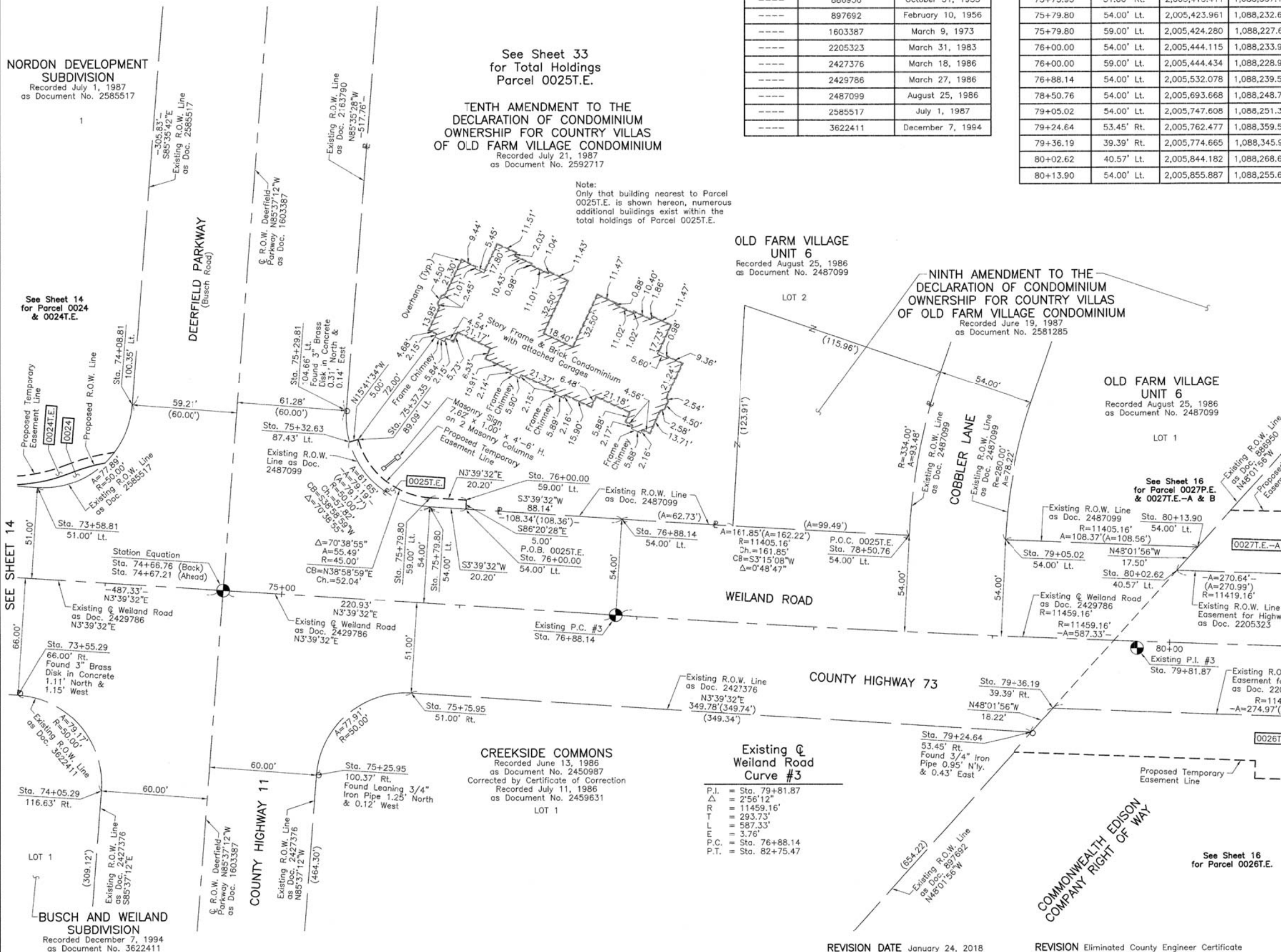
DATED AT LAKE VILLA, ILLINOIS THIS 3rd DAY OF August 2016 A.D.



Christian H. Jorgensen PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2016
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
Note: Surface Coordinates are Shown

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
73+55.29	66.00' Rt.	2,005,192.697	1,088,338.107
73+58.81	51.00' Lt.	2,005,203.680	1,088,221.571
74+05.29	116.63' Rt.	2,005,239.360	1,088,391.824
74+08.81	100.35' Lt.	2,005,256.723	1,088,175.513
75+25.95	100.37' Rt.	2,005,360.367	1,088,383.270
75+29.81	104.66' Lt.	2,005,377.300	1,088,178.909



See Sheet 14 for Parcel 0024 & 0024T.E.

SEE SHEET 14

SEE SHEET 16

BUSCH AND WEILAND SUBDIVISION
Recorded December 7, 1994
as Document No. 3622411

CREEKSIDE COMMONS
Recorded June 13, 1986
as Document No. 2450987
Corrected by Certificate of Correction
Recorded July 11, 1986
as Document No. 2459631
LOT 1

Existing @ Weiland Road Curve #3
P.I. = Sta. 79+81.87
Δ = 2°56'12"
R = 11459.16'
T = 293.73'
L = 587.33'
E.L. = 3.76'
P.C. = Sta. 76+88.14
P.T. = Sta. 82+75.47

REVISION DATE January 24, 2018
REVISION Eliminated County Engineer Certificate

PLAT OF HIGHWAYS LAKE COUNTY DIVISION OF TRANSPORTATION
F.A.U. 2665 (WEILAND ROAD)
LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
LAKE COUNTY
SECTION: 14-00158-11-WR JOB NO. R-55-001-97
STATION 73+00 TO STATION 81+00
SCALE: 1"=30' SHEET 15 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048

MADE BY

PART OF THE SE 1/4 OF SEC. 28, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0026T.E.	N/A	N/A	N/A	N/A	0.191	Construction Purposes	15-28-400-032
0027P.E. 0027T.E.-A 0027T.E.-B	N/A	N/A	N/A	N/A	P.E.-0.014 T.E.-A=0.110 T.E.-B=0.074	Drainage Construction Purposes	15-28-400-031
0028T.E.	3.928	N/A	N/A	3.928	0.034	Construction Purposes	15-28-410-001

OLD FARM VILLAGE UNIT 6
Recorded August 25, 1986
as Document No. 2487099

NINTH AMENDMENT TO THE DECLARATION OF CONDOMINIUM OWNERSHIP FOR COUNTRY VILLAS OF OLD FARM VILLAGE CONDOMINIUM
Recorded June 19, 1987
as Document No. 2581285

OLD FARM VILLAGE UNIT 7
Recorded January 14, 1987
as Document No. 2526091

Schedule of Ties

Point Number	Tie to point	Tie Distance (feet)
1	T1	53.15
	T2	49.93
	T3	43.32
2	T1	36.31
	T2	20.64
	T3	19.91
3	T1	17.94
	T2	22.02
	T3	38.67
4	T1	42.72
	T2	50.48
	T3	54.55

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
0026	897692	February 10, 1956
0026	2205323	March 31, 1983
0027	886950	October 31, 1955
0027	2205323	March 31, 1983
0028	2411928	January 8, 1986
----	2427376	March 18, 1985
----	2429786	March 27, 1985
----	2487099	August 25, 1986
----	2526091	January 14, 1987
----	2864096	December 27, 1989

LEGEND

SECTION CORNER (9/10, 16/15)
QUARTER SECTION CORNER (16, 15)

SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

API
APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

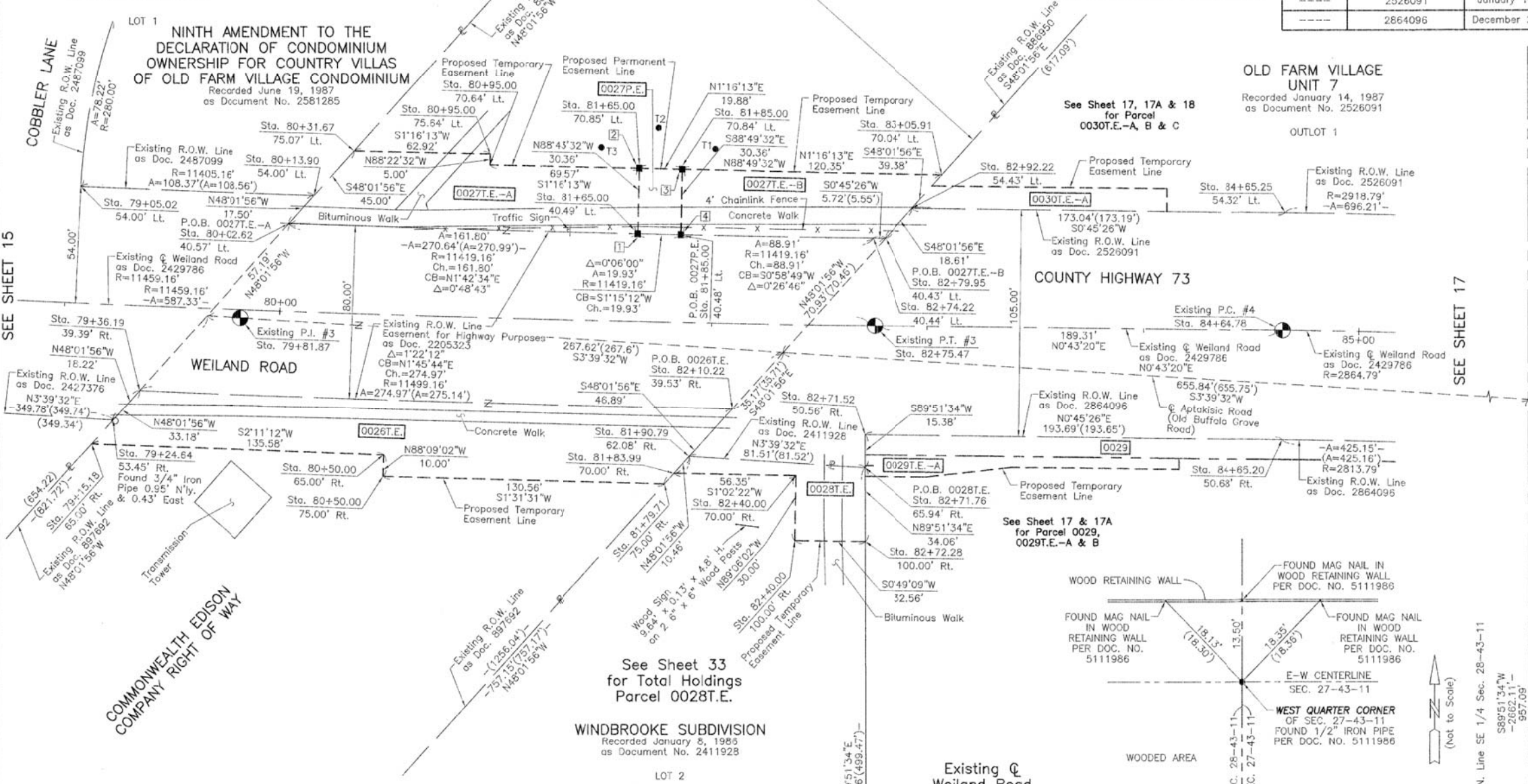
EXISTING BUILDING

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

SCALE: 1"=30'

0 30' 60'

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



COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
80+31.67	75.07' Lt.	2,005,874.277	1,088,235.206
80+50.00	65.00' Rt.	2,005,837.959	1,088,375.807
80+50.00	75.00' Rt.	2,005,837.636	1,088,385.802
80+95.00	70.64' Lt.	2,005,937.038	1,088,241.599
80+95.00	75.64' Lt.	2,005,937.180	1,088,236.600
81+85.00	40.49' Lt.	2,006,005.914	1,088,273.494
81+85.00	70.85' Lt.	2,006,006.590	1,088,243.141
81+79.71	75.00' Rt.	2,006,018.147	1,088,389.277
81+83.99	70.00' Rt.	2,006,022.562	1,088,384.368
81+85.00	40.48' Lt.	2,006,025.839	1,088,273.930
81+85.00	70.84' Lt.	2,006,026.461	1,088,243.581
81+90.79	62.08' Rt.	2,006,029.557	1,088,376.590
82+10.22	39.53' Rt.	2,006,049.500	1,088,354.416

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
82+40.00	70.00' Rt.	2,006,078.901	1,088,385.390
82+40.00	100.00' Rt.	2,006,078.430	1,088,415.386
82+71.52	50.56' Rt.	2,006,110.865	1,088,366.408
82+71.76	65.94' Rt.	2,006,110.903	1,088,381.792
82+72.28	100.00' Rt.	2,006,110.987	1,088,415.852
82+74.22	40.44' Lt.	2,006,114.734	1,088,275.451
82+79.95	40.43' Lt.	2,006,120.453	1,088,275.527
82+92.22	54.43' Lt.	2,006,132.897	1,088,261.690
83+05.91	70.04' Lt.	2,006,146.785	1,088,246.249
84+65.20	50.68' Rt.	2,006,304.535	1,088,368.968
84+65.25	54.32' Lt.	2,006,305.923	1,088,263.977

Existing @ Weiland Road Curve #3

P.I. = Sta. 79+81.87
Δ = 2°56'12"
R = 11459.16'
T = 293.73'
L = 587.33'
E = 3.76'
P.C. = Sta. 76+88.14
P.T. = Sta. 82+75.47

M-5 "Monument Record"

West 1/4 Corner of Section 27-43-11
N. 2,006,729.865-E. 1,089,327.205
Recorded December 10, 2013
Document No. 7061419



Christian H. Jorgensen PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.
DATED AT LAKE VILLA, ILLINOIS THIS 16th DAY OF January 20 A.D.

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
79+05.02	54.00' Lt.	2,005,747.608	1,088,251.300
79+15.18	65.00' Rt.	2,005,752.470	1,088,370.634
79+24.64	53.45' Rt.	2,005,762.477	1,088,359.512
79+36.19	39.39' Rt.	2,005,774.665	1,088,345.961
80+02.62	40.57' Lt.	2,005,844.182	1,088,268.667
80+13.90	54.00' Lt.	2,005,855.887	1,088,255.653

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS LAKE COUNTY DIVISION OF TRANSPORTATION
F.A.U. 2665 (WEILAND ROAD)
LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22 LAKE COUNTY
SECTION: 14-00158-11-WR JOB NO. R-55-001-97 TO STATION 85+00
SCALE: 1"=30' SHEET 16 OF 40

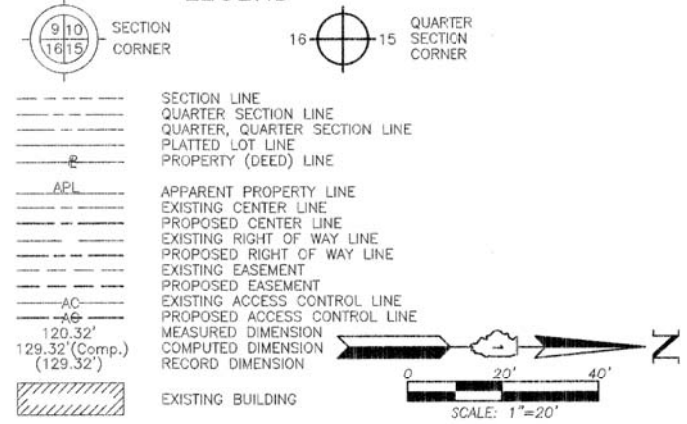
LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048

REVISION DATE January 24, 2018
April 12, 2016
REVISION Eliminated County Engineer Certificate Configuration Parcels 0027T.E.-A & 0028T.E.

MADE BY

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA		EASEMENT PURPOSE	PERMANENT INDEX NUMBER
					ACRES	SQUARE FEET		
0029	9.499	0.113	N/A	9.386	T.E.-A=0.022	N/A	Construction Purposes	15-28-400-058
0029T.E.-A					T.E.-B=0.015	N/A	Construction Purposes	
0030T.E.-A	9.380	N/A	N/A	9.380	T.E.-A=0.028	N/A	Construction Purposes	15-28-213-001
0030T.E.-B					T.E.-B=0.018	N/A	Grading	
0030T.E.-C					T.E.-C=0.001	60	Grading	

LEGEND



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T2
- T3
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT2
- BT3
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T STD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
 COUNTY OF LAKE }
 THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.
 DATED AT LAKE VILLA, ILLINOIS THIS 3rd DAY OF August 20, 2016.



CHRISTIAN H. JORGENSEN
 PRESIDENT
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2016
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 Note: Surface Coordinates are Shown

STATION	OFFSET	NORTH	EAST
82+71.52	50.56' Rt.	2,006,110.865	1,088,366.408
82+71.67	60.00' Rt.	2,006,110.889	1,088,375.847
82+71.76	65.94' Rt.	2,006,110.903	1,088,381.792
82+71.82	70.00' Rt.	2,006,110.913	1,088,385.848
82+74.22	40.44' Lt.	2,006,114.734	1,088,275.451
82+75.48	60.00' Rt.	2,006,114.715	1,088,375.896

JORGENSEN & ASSOCIATES, INC.
 120 PARK AVENUE
 LAKE VILLA, ILLINOIS 60046
 (847) 356-3371

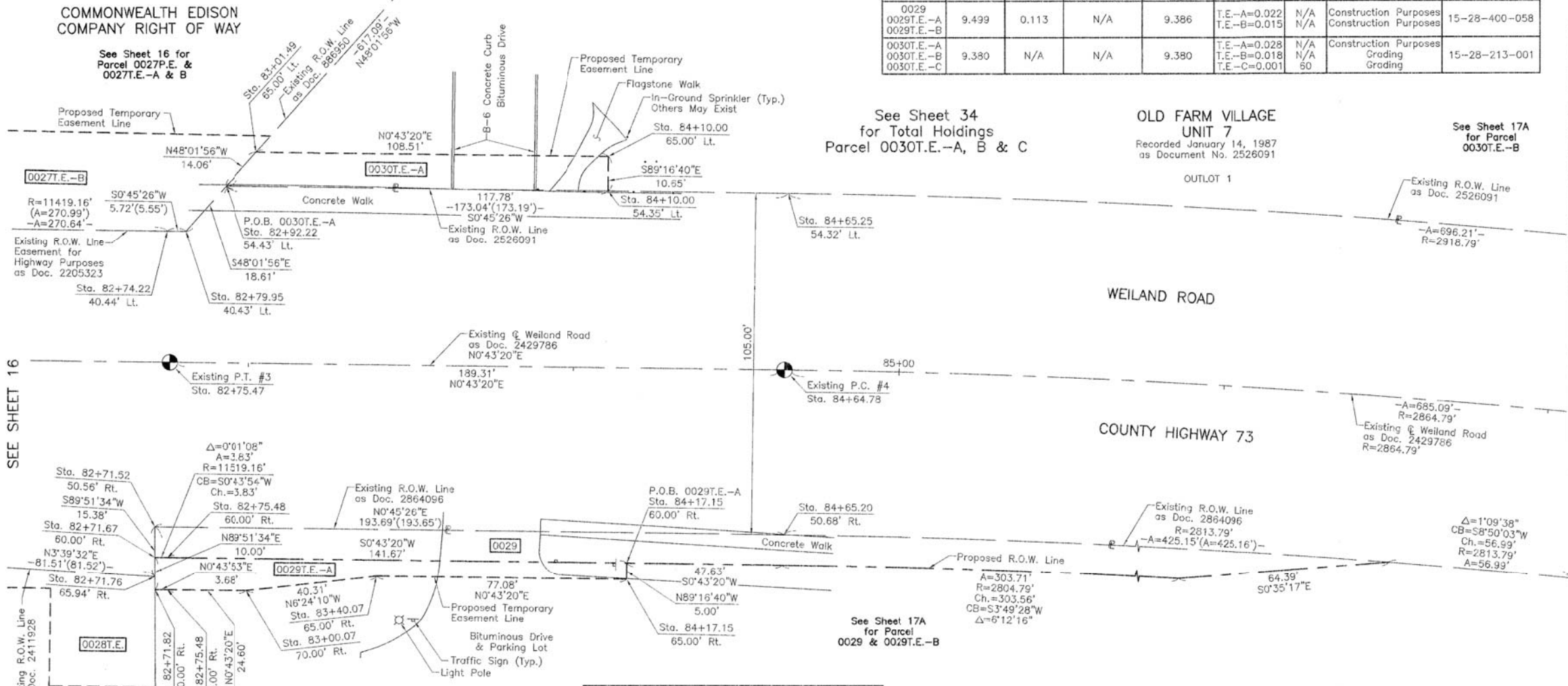
PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION
 F.A.U. 2665 (WEILAND ROAD)
 LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
 LAKE COUNTY
 SECTION: 14-00158-11-WR JOB NO. R-55-001-97
 STATION 82+00 TO STATION 87+00
 SCALE: 1"=20' SHEET 17 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
 600 WEST WINCHESTER ROAD
 LIBERTYVILLE, ILLINOIS 60048

See Sheet 34 for Total Holdings Parcel 0030T.E.-A, B & C

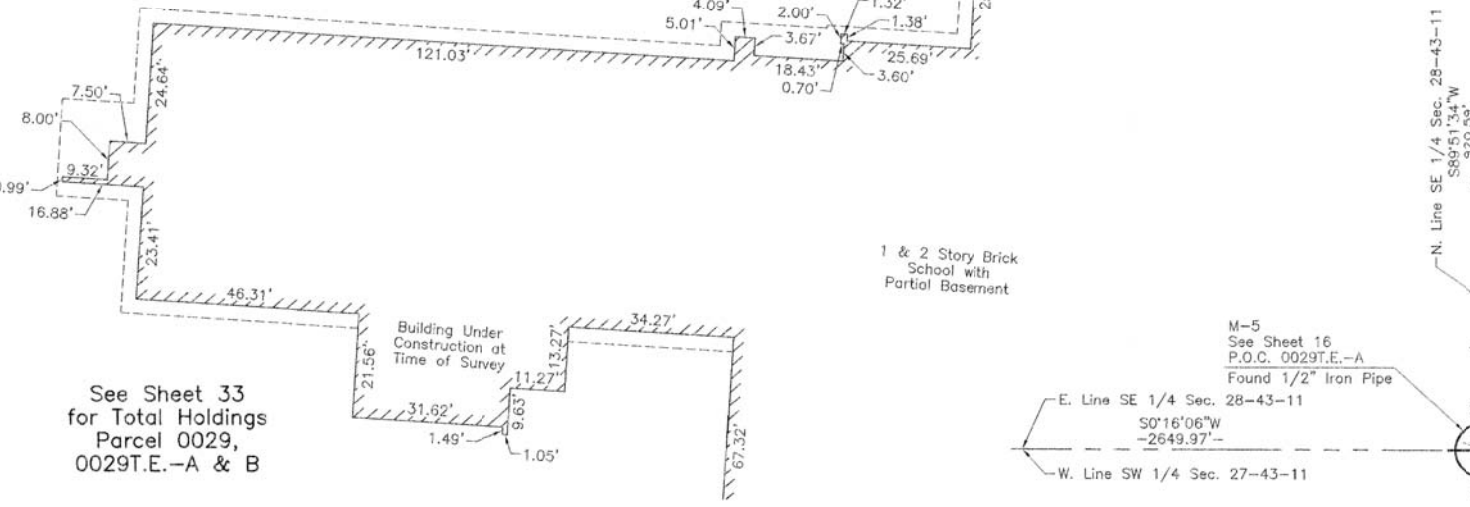
OLD FARM VILLAGE UNIT 7
 Recorded January 14, 1987 as Document No. 2526091

See Sheet 17A for Parcel 0030T.E.-B



Parcel	Document No.	Date Recorded
0029	2864096	December 27, 1989
0030	886950	October 31, 1955
0030	2526091	January 14, 1987
---	2205323	March 31, 1983
---	2411928	January 8, 1986
---	2429786	March 27, 1986

Existing @ Weiland Road Curve #4
 P.I. = Sta. 88+08.97
 Δ = 13°42'07"
 R = 2864.79'
 T = 344.19'
 L = 685.09'
 E = 20.60'
 P.C. = Sta. 84+64.78
 P.T. = Sta. 91+49.87



See Sheet 33 for Total Holdings Parcel 0029, 0029T.E.-A & B

REVISION DATE July 9, 2018
 January 24, 2018

REVISION Configuration Parcel 0029T.E.-A
 Eliminated County Engineer Certificate

MADE BY

COMMONWEALTH EDISON COMPANY RIGHT OF WAY

See Sheet 16 for Parcel 0027P.E. & 0027T.E.-A & B

SEE SHEET 16

SEE SHEET 17A

See Sheet 16 for Parcel 0028T.E.

STATION	OFFSET	NORTH	EAST
82+75.48	70.00' Rt.	2,006,114.589	1,088,385.895
82+79.95	40.43' Lt.	2,006,120.453	1,088,275.527
82+92.22	54.43' Lt.	2,006,132.897	1,088,261.690
83+00.07	70.00' Rt.	2,006,139.186	1,088,386.205
83+01.49	65.00' Lt.	2,006,142.302	1,088,251.234
83+40.07	65.00' Rt.	2,006,179.246	1,088,381.710
84+17.15	60.00' Rt.	2,006,256.380	1,088,377.682
84+17.15	65.00' Rt.	2,006,256.317	1,088,382.681
84+10.00	54.35' Lt.	2,006,250.671	1,088,263.247
84+10.00	65.00' Lt.	2,006,250.805	1,088,252.601
84+65.20	50.68' Rt.	2,006,304.535	1,088,368.968
84+65.25	54.32' Lt.	2,006,305.923	1,088,263.977

LOT 2
 WINDBROOKE SUBDIVISION
 Recorded January 8, 1986 as Document No. 2411928

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA		EASEMENT PURPOSE	PERMANENT INDEX NUMBER
					ACRES	SQUARE FEET		
0030T.E.-A 0030T.E.-B 0030T.E.-C	9.380	N/A	N/A	9.380	T.E.-A=0.028 T.E.-B=0.018 T.E.-C=0.001	N/A N/A 60	Construction Purposes Grading Grading	15-28-213-001

EXISTING R.O.W. RECORDED INFORMATION		
Parcel	Document No.	Date Recorded
0030	2526091	January 14, 1987
-----	2429787	March 27, 1986
-----	2666115	March 22, 1988
-----	3038077	July 9, 1991
-----	3898146	November 7, 1996
-----	3965528	May 8, 1997

Existing \odot Weiland Road Curve #4
 P.I. = Sta. 88+08.97
 Δ = 13°42'07"
 R = 2864.79'
 T = 344.19'
 L = 685.09'
 E = 20.60'
 P.C. = Sta. 84+64.78
 P.T. = Sta. 91+49.87

Existing \odot Weiland Road Curve #5
 P.I. = Sta. 104+78.99
 Δ = 29°54'50"
 R = 2864.79'
 T = 765.31'
 L = 1495.69'
 E = 100.46'
 P.C. = Sta. 97+13.68
 P.T. = Sta. 112+09.37

OLD FARM VILLAGE UNIT 7
 Recorded January 14, 1987
 as Document No. 2526091

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
93+55.99	97.77' Rt.	2,007,157.524	1,088,554.390
93+90.88	60.00' Rt.	2,007,200.722	1,088,526.502
94+25.00	54.00' Lt.	2,007,262.167	1,088,424.596
94+25.00	60.00' Lt.	2,007,263.662	1,088,418.785
94+35.00	54.00' Lt.	2,007,271.852	1,088,427.087
94+35.00	60.00' Lt.	2,007,273.347	1,088,421.276
95+56.15	54.00' Lt.	2,007,389.179	1,088,457.264
97+13.68	54.00' Lt.	2,007,541.747	1,088,496.504
97+13.68	60.00' Rt.	2,007,513.350	1,088,606.911

LEGEND

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

SECTION LINE
 QUARTER SECTION LINE
 QUARTER, QUARTER SECTION LINE
 PLATTED LOT LINE
 PROPERTY (DEED) LINE

APL APPARENT PROPERTY LINE
 EXISTING CENTER LINE
 PROPOSED CENTER LINE
 PROPOSED RIGHT OF WAY LINE
 EXISTING RIGHT OF WAY LINE
 EXISTING EASEMENT
 PROPOSED EASEMENT
 EXISTING ACCESS CONTROL LINE
 PROPOSED ACCESS CONTROL LINE
 MEASURED DIMENSION
 COMPUTED DIMENSION
 RECORD DIMENSION

EXISTING BUILDING

IRON PIPE OR ROD FOUND
 CUT CROSS FOUND OR SET
 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
 STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 PERMANENT SURVEY MARKER, I.D.O.T. STD 2135 (TO BE SET BY OTHERS)
 RIGHT OF WAY STAKING PROPOSED TO BE SET.

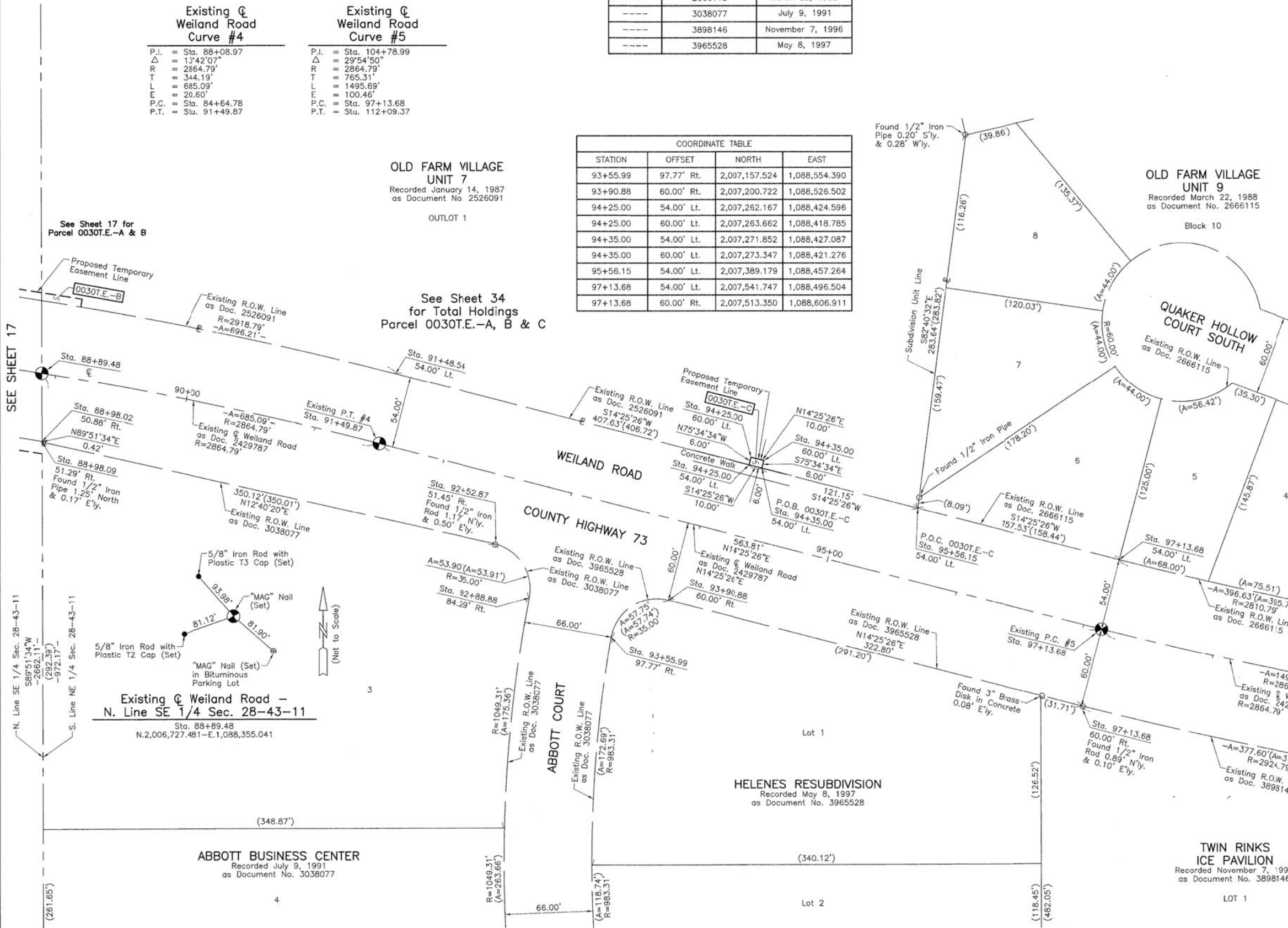
STATE OF ILLINOIS } SS
 COUNTY OF LAKE }

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 10th DAY OF January 2017 A.D.

CHRISTIAN H. JORGENSEN, PRESIDENT
 2797 PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2018
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

Note: Surface Coordinates are Shown



COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
88+89.48	\odot	2,006,727.481	1,088,355.041
88+98.02	50.88' Rt.	2,006,727.608	1,088,406.621
88+98.09	51.29' Rt.	2,006,727.609	1,088,407.037
91+48.54	54.00' Lt.	2,006,994.401	1,088,355.725
92+52.87	51.45' Rt.	2,007,069.198	1,088,483.844
92+88.88	84.29' Rt.	2,007,095.888	1,088,524.616

JORGENSEN & ASSOCIATES, INC.
 120 PARK AVENUE
 LAKE VILLA, ILLINOIS 60046
 (847) 356-3371

**PLAT OF HIGHWAYS
 LAKE COUNTY
 DIVISION OF TRANSPORTATION**
 F.A.U. 2665 (WEILAND ROAD)
 LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
 LAKE COUNTY
 SECTION 14-00158-11-WR JOB NO. R-55-001-97
 STATION 88+00 TO STATION 99+00
 SCALE: 1"=40' SHEET 18 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
 600 WEST WINCHESTER ROAD
 LIBERTYVILLE, ILLINOIS 60048

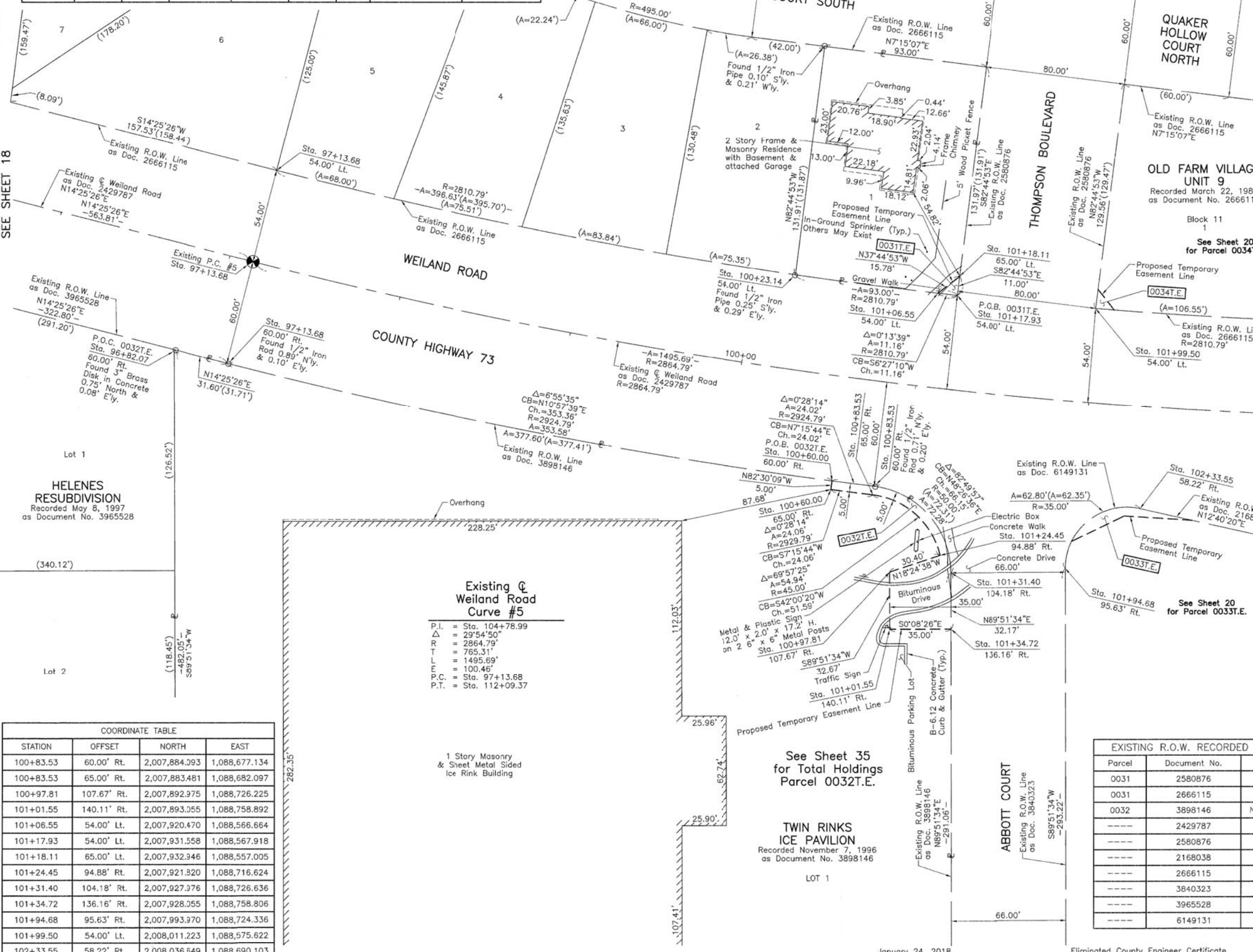
PART OF THE NE 1/4 OF SEC. 28, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	AREA SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0031T.E.	0.282	N/A	N/A	0.282	0.001	61	Grading	15-28-213-018
0032T.E.	4.260	N/A	N/A	4.260	0.040	N/A	Construction Purposes	15-28-215-005

OLD FARM VILLAGE UNIT 9

Recorded March 22, 1988
as Document No. 2666115

Block 10



LEGEND

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



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

STATE OF ILLINOIS }
COUNTY OF LAKE }
THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.
DATED AT LAKE VILLA, ILLINOIS THIS 3rd DAY OF August 2016 A.D.



Christian H. Jorgensen PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2016
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
Note: Surface Coordinates are Shown

STATION	OFFSET	NORTH	EAST
96+82.07	60.00' Rt.	2,007,482.742	1,088,599.038
97+13.68	54.00' Lt.	2,007,541.747	1,088,496.504
97+13.68	60.00' Rt.	2,007,513.350	1,088,606.911
100+23.14	54.00' Lt.	2,007,839.309	1,088,556.122
100+60.00	60.00' Rt.	2,007,860.263	1,088,674.098
100+60.00	65.00' Rt.	2,007,859.610	1,088,679.055

STATION	OFFSET	NORTH	EAST
100+83.53	60.00' Rt.	2,007,884.093	1,088,677.134
100+83.53	65.00' Rt.	2,007,883.481	1,088,682.097
100+97.81	107.67' Rt.	2,007,892.975	1,088,726.225
101+01.55	140.11' Rt.	2,007,893.055	1,088,758.892
101+06.55	54.00' Lt.	2,007,920.470	1,088,566.664
101+17.93	54.00' Lt.	2,007,931.558	1,088,567.918
101+18.11	65.00' Lt.	2,007,932.946	1,088,557.005
101+24.45	94.88' Rt.	2,007,921.820	1,088,716.624
101+31.40	104.18' Rt.	2,007,927.976	1,088,726.636
101+34.72	136.16' Rt.	2,007,928.055	1,088,758.806
101+94.68	95.63' Rt.	2,007,993.970	1,088,724.336
101+99.50	54.00' Lt.	2,008,011.223	1,088,575.622
102+33.55	58.22' Rt.	2,008,036.549	1,088,690.103

Existing Q Weiland Road Curve #5
P.I. = Sta. 104+78.99
Δ = 29°54'50"
R = 2864.79'
T = 765.31'
L = 1495.69'
E = 100.46'
P.C. = Sta. 97+13.68
P.T. = Sta. 112+09.37

1 Story Masonry & Sheet Metal Sided Ice Rink Building

See Sheet 35 for Total Holdings Parcel 0032T.E.

TWIN RINKS ICE PAVILION
Recorded November 7, 1996
as Document No. 3898146

Parcel	Document No.	Date Recorded
0031	2580876	June 19, 1987
0031	2666115	March 22, 1988
0032	3898146	November 7, 1996
----	2429787	March 27, 1986
----	2580876	June 19, 1987
----	2168036	July 14, 1982
----	2666115	March 22, 1988
----	3840323	June 20, 1996
----	3965528	May 8, 1997
----	6149131	March 8, 2007

REVISION DATE January 24, 2018
April 12, 2016
REVISION Eliminated County Engineer Certificate Configuration Parcel 0032T.E.
MADE BY

PART OF THE NE 1/4 OF SEC. 28, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

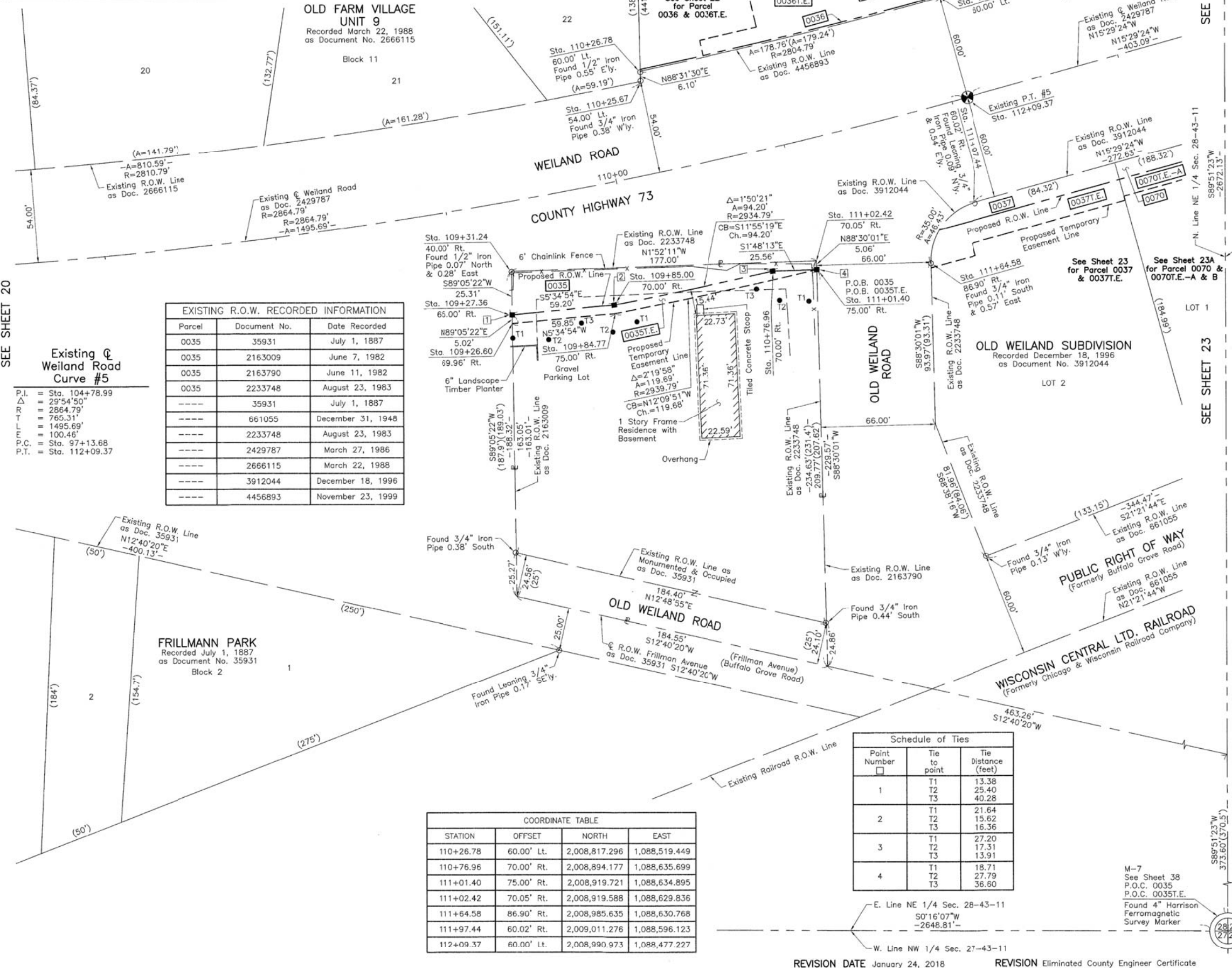
JEWISH COUNCIL FOR YOUTH SERVICES

Recorded November 23, 1999
as Document No. 4456893

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0035	0.864	0.063	N/A	0.801	0.019	Grading	15-28-200-008

OLD FARM VILLAGE
UNIT 9
Recorded March 22, 1988
as Document No. 2666115

Block 11



Parcel	Document No.	Date Recorded
0035	35931	July 1, 1887
0035	2163009	June 7, 1982
0035	2163790	June 11, 1982
0035	2233748	August 23, 1983
----	35931	July 1, 1887
----	661055	December 31, 1948
----	2233748	August 23, 1983
----	2429787	March 27, 1986
----	2666115	March 22, 1988
----	3912044	December 18, 1996
----	4456893	November 23, 1999

Existing @ Weiland Road Curve #5
P.I. = Sta. 104+78.99
Δ = 29°54'50"
R = 2864.79'
L = 765.31'
T = 1495.69'
E = 100.46'
P.C. = Sta. 97+13.68
P.T. = Sta. 112+09.37

FRILLMANN PARK
Recorded July 1, 1887
as Document No. 35931
Block 2

STATION	OFFSET	NORTH	EAST
110+26.78	60.00' Lt.	2,008,817.296	1,088,519.449
110+76.96	70.00' Rt.	2,008,894.177	1,088,635.699
111+01.40	75.00' Rt.	2,008,919.721	1,088,634.895
111+02.42	70.05' Rt.	2,008,919.588	1,088,629.836
111+64.58	86.90' Rt.	2,008,985.635	1,088,630.768
111+97.44	60.02' Rt.	2,009,011.276	1,088,596.123
112+09.37	60.00' Lt.	2,008,990.973	1,088,477.227

Point Number	Tie to point	Tie Distance (feet)
1	T1	13.38
	T2	25.40
	T3	40.28
2	T1	21.64
	T2	15.62
	T3	16.36
3	T1	27.20
	T2	17.31
	T3	13.91
4	T1	18.71
	T2	27.79
	T3	36.60

LEGEND

SECTION CORNER 9/10 16/15
QUARTER SECTION CORNER 16 15

SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

APL APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

EXISTING BUILDING

BEARINGS AND COORDINATES ARE REFERENCED TO THE ILLINOIS COORDINATE SYSTEM NAD 83(2007) EAST ZONE.

SCALE: 1"=30'

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

T1, T2, T3 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

BT1, BT2, BT3 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

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

RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 16th DAY OF January 2017 A.D.

Christian H. Jorgensen PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2018

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

Note: Surface Coordinates are Shown



STATION	OFFSET	NORTH	EAST
109+26.60	69.96' Rt.	2,008,743.164	1,088,665.934
109+27.36	65.00' Rt.	2,008,743.084	1,088,660.918
109+31.24	40.00' Rt.	2,008,742.682	1,088,635.611
109+84.77	75.00' Rt.	2,008,802.730	1,088,660.113
109+85.00	70.00' Rt.	2,008,802.008	1,088,655.159
110+25.67	54.00' Lt.	2,008,817.453	1,088,525.546

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

**PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION
F.A.U. 2665 (WEILAND ROAD)**

LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
LAKE COUNTY

SECTION: 14-00158-11-WR JOB NO. R-55-001-97
STATION 106+00 TO STATION 114+00
SCALE: 1"=30' SHEET 21 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048

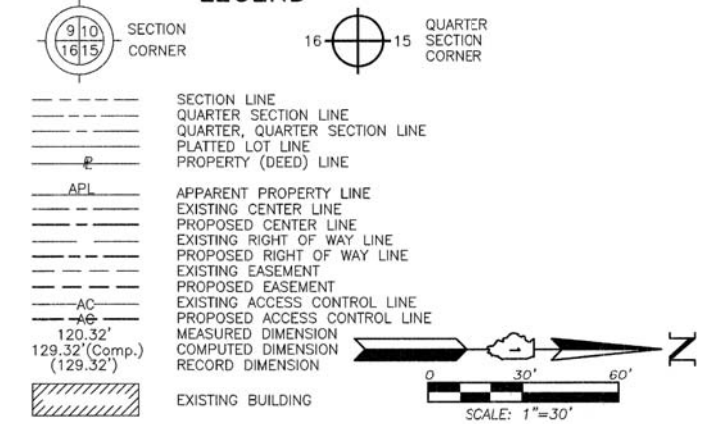
REVISION DATE January 24, 2018 REVISION Eliminated County Engineer Certificate

MADE BY

PART OF THE SE 1/4 OF SEC. 21 AND PART OF THE NE 1/4 OF SEC. 28, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

SEE SHEET 25

LEGEND



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

- IRON PIPE OR ROD FOUND ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET ● 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
 COUNTY OF LAKE }
 THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 21, TOWNSHIP 43N., RANGE 11E. AND SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.
 DATED AT LAKE VILLA, ILLINOIS THIS 16th DAY OF January 20, 2018 A.D.

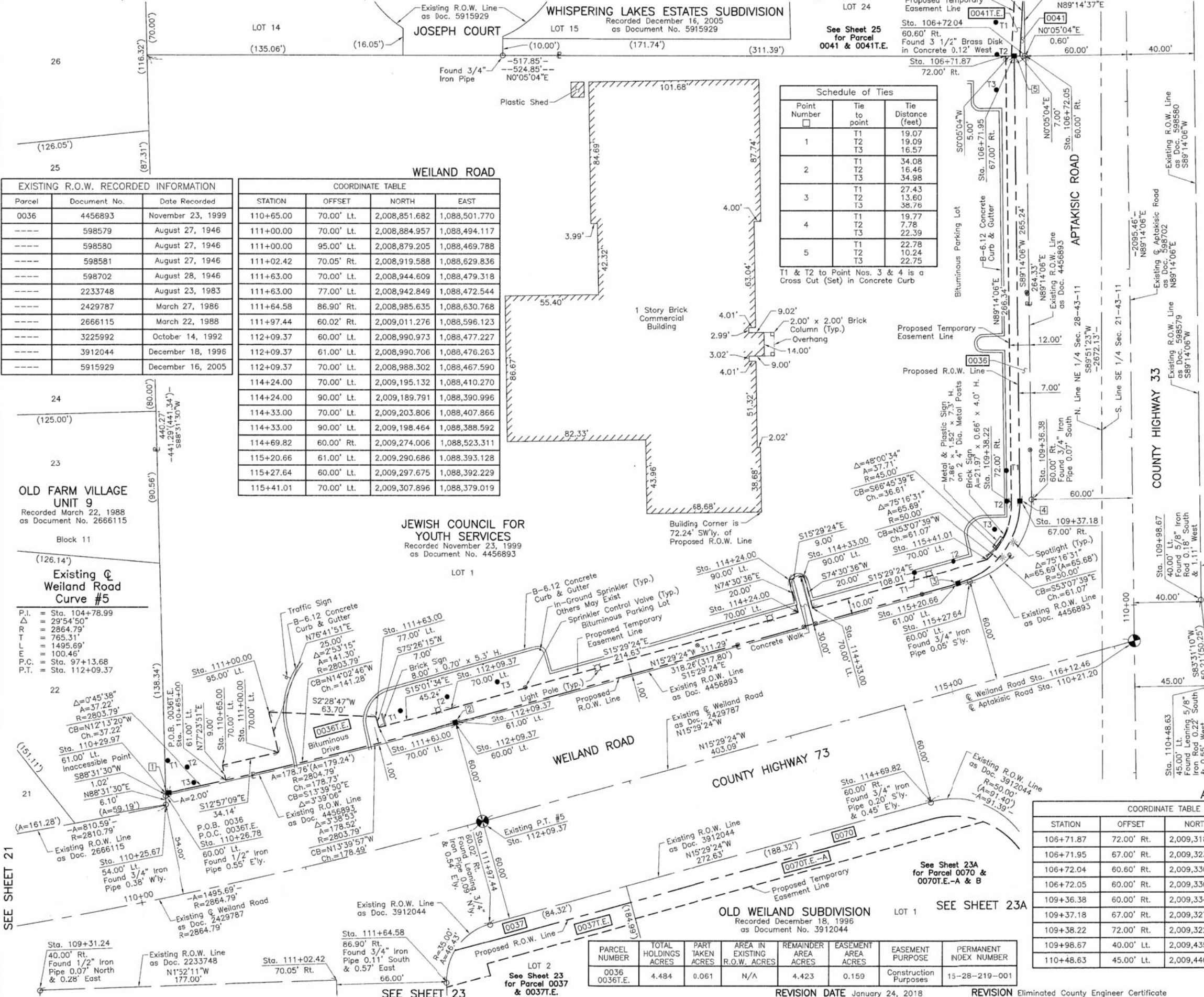
Christian H. Jorgensen PRESIDENT
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2018
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 Note: Surface Coordinates are Shown WEILAND ROAD

STATION	OFFSET	NORTH	EAST
109+31.24	40.00' Rt.	2,008,742.682	1,088,635.611
110+25.67	54.00' Lt.	2,008,817.453	1,088,525.546
110+26.78	60.00' Lt.	2,008,817.296	1,088,519.449
110+26.97	61.00' Lt.	2,008,817.270	1,088,518.432
110+65.00	61.00' Lt.	2,008,853.645	1,088,510.553

JORGENSEN & ASSOCIATES, INC.
 120 PARK AVENUE
 LAKE VILLA, ILLINOIS 60046
 (847) 356-3371

PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION
 F.A.U. 2665 (WEILAND ROAD)
 LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
 LAKE COUNTY
 SECTION: 14-00158-11-WR JOB NO. R-55-001-97
 STATION 109+00 TO STATION 117+00 (WEILAND RD.)
 STATION 106+00 TO STATION 111+00 (APTAKISIC RD.)
 SCALE: 1"=30'
 SHEET 22 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
 600 WEST WINCHESTER ROAD
 LIBERTYVILLE, ILLINOIS 60048



EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
0036	4456893	November 23, 1999
----	598579	August 27, 1946
----	598580	August 27, 1946
----	598581	August 27, 1946
----	598702	August 28, 1946
----	2233748	August 23, 1983
----	2429787	March 27, 1986
----	2666115	March 22, 1988
----	3225992	October 14, 1992
----	3912044	December 18, 1996
----	5915929	December 16, 2005

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
110+65.00	70.00' Lt.	2,008,851.682	1,088,501.770
111+00.00	70.00' Lt.	2,008,884.957	1,088,494.117
111+00.00	95.00' Lt.	2,008,879.205	1,088,469.788
111+02.42	70.05' Rt.	2,008,919.588	1,088,629.836
111+63.00	70.00' Lt.	2,008,944.609	1,088,479.318
111+63.00	77.00' Lt.	2,008,942.849	1,088,472.544
111+64.58	86.90' Rt.	2,008,985.635	1,088,630.768
111+97.44	60.02' Rt.	2,009,011.276	1,088,596.123
112+09.37	60.00' Lt.	2,008,990.973	1,088,477.227
112+09.37	61.00' Lt.	2,008,990.706	1,088,476.263
112+09.37	70.00' Lt.	2,008,988.302	1,088,467.590
114+24.00	70.00' Lt.	2,009,195.132	1,088,410.270
114+24.00	90.00' Lt.	2,009,189.791	1,088,390.996
114+33.00	70.00' Lt.	2,009,203.806	1,088,407.866
114+33.00	90.00' Lt.	2,009,198.464	1,088,388.592
114+69.82	60.00' Rt.	2,009,274.006	1,088,523.311
115+20.66	61.00' Lt.	2,009,290.686	1,088,393.128
115+27.64	60.00' Lt.	2,009,297.675	1,088,392.229
115+41.01	70.00' Lt.	2,009,307.896	1,088,379.019

Schedule of Ties

Point Number	Tie to point	Tie Distance (feet)
1	T1	19.07
	T2	19.09
	T3	16.57
2	T1	34.08
	T2	16.46
	T3	34.98
3	T1	27.43
	T2	13.60
	T3	38.76
4	T1	19.77
	T2	7.78
	T3	22.39
5	T1	19.77
	T2	10.24
	T3	22.75

T1 & T2 to Point Nos. 3 & 4 is a Cross Cut (Set) in Concrete Curb

OLD FARM VILLAGE UNIT 9
 Recorded March 22, 1988
 as Document No. 2666115

JEWISH COUNCIL FOR YOUTH SERVICES
 Recorded November 23, 1999
 as Document No. 4456893

Existing @ Weiland Road Curve #5
 P.I. = Sta. 104+78.99
 Δ = 29°54'50"
 R = 2864.79'
 T = 765.31'
 L = 1495.69'
 E = 100.46'
 P.C. = Sta. 97+13.68
 P.T. = Sta. 112+09.37

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0036	4.484	0.061	N/A	4.423	0.159	Construction Purposes	15-28-219-001

SEE SHEET 21

SEE SHEET 23

SEE SHEET 23 for Parcel 0037 & 0037T.E.

See Sheet 23A for Parcel 0070 & 0070T.E.-A & B

SEE SHEET 23A

REVISION DATE January 24, 2018

REVISION Eliminated County Engineer Certificate

MADE BY

PART OF THE NE 1/4 OF SEC. 28, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0037 0037T.E.	0.573	0.023	N/A	0.550	0.037	Construction Purposes	15-28-217-002

EXISTING R.O.W. RECORDED INFORMATION		
Parcel	Document No.	Date Recorded
0037	661055	December 31, 1948
0037	2233748	August 23, 1963
0037	3912044	December 18, 1996
----	35931	July 1, 1887
----	661055	December 31, 1948
----	2163790	June 11, 1982
----	2233748	August 23, 1963
----	2429787	March 27, 1986
----	3912044	December 18, 1996
----	4456893	November 23, 1999

LEGEND

SECTION CORNER 9 10 16 15
QUARTER SECTION CORNER 16 15

SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

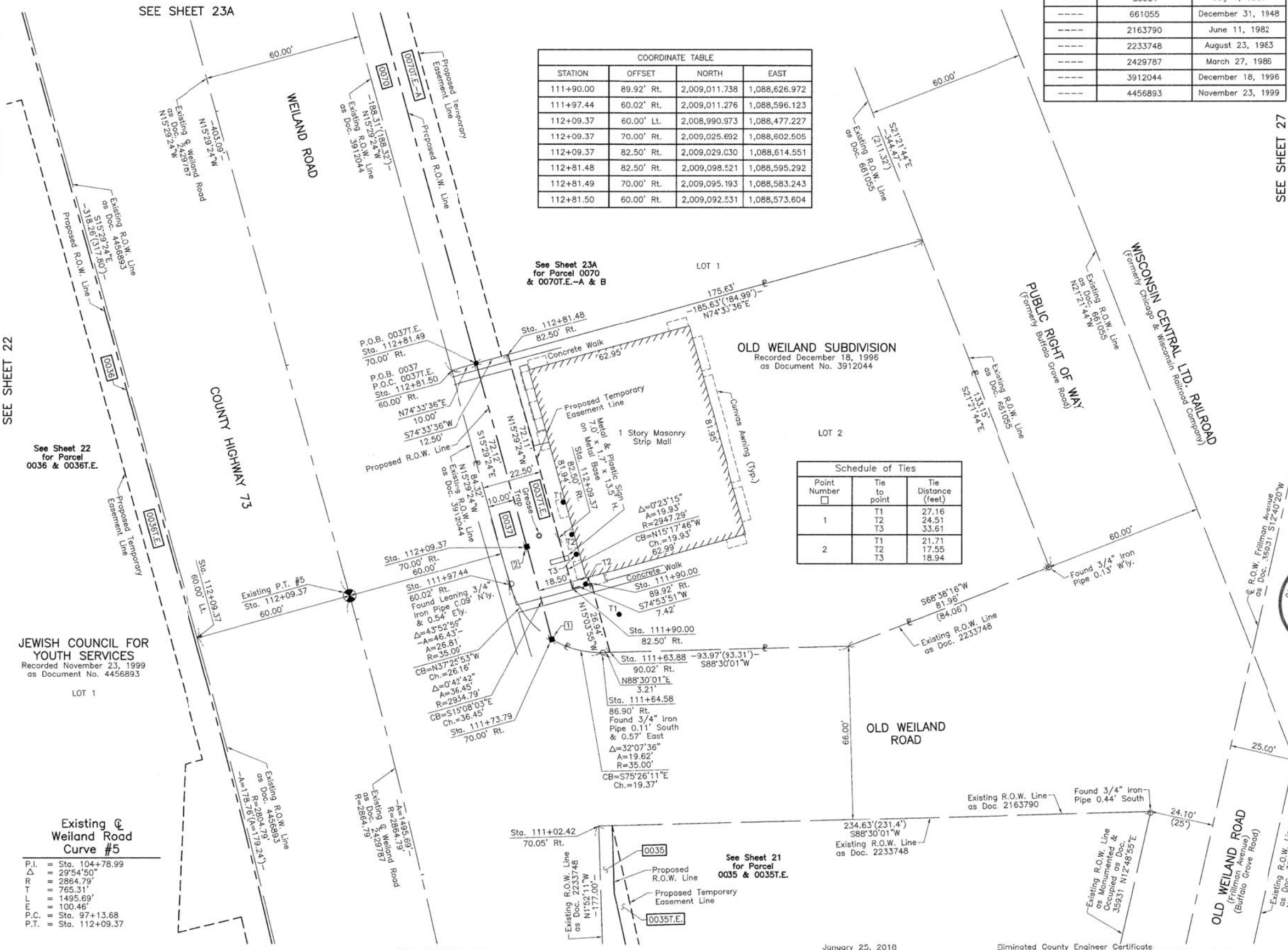
APL
APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

EXISTING BUILDING

Scale: 1"=20'

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
111+90.00	89.92' Rt.	2,009,011.738	1,088,626.972
111+97.44	60.02' Rt.	2,009,011.276	1,088,596.123
112+09.37	60.00' Lt.	2,008,990.973	1,088,477.227
112+09.37	70.00' Rt.	2,009,025.692	1,088,602.505
112+09.37	82.50' Rt.	2,009,029.030	1,088,614.551
112+81.48	82.50' Rt.	2,009,098.521	1,088,595.292
112+81.49	70.00' Rt.	2,009,095.193	1,088,583.243
112+81.50	60.00' Rt.	2,009,092.531	1,088,573.604



See Sheet 22 for Parcel 0036 & 0036T.E.

See Sheet 23A for Parcel 0070 & 0070T.E.-A & B

OLD WEILAND SUBDIVISION
Recorded December 18, 1996
as Document No. 3912044

Schedule of Ties		
Point Number	Tie to point	Tie Distance (feet)
1	T1	27.16
	T2	24.51
	T3	33.61
2	T1	21.71
	T2	17.55
	T3	18.94

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

STATE OF ILLINOIS }
COUNTY OF LAKE }SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 29th DAY OF January 20 18 A.D.



Note: Surface Coordinates are Shown

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
111+02.42	70.05' Rt.	2,008,919.588	1,088,629.836
111+63.88	90.02' Rt.	2,008,985.719	1,088,633.976
111+64.58	86.90' Rt.	2,008,985.635	1,088,630.768
111+73.79	70.00' Rt.	2,008,990.506	1,088,612.021
111+90.00	82.50' Rt.	2,009,009.804	1,088,619.809

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

**PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION**
F.A.U. 2665 (WEILAND ROAD)
LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
LAKE COUNTY
SECTION: 14-00158-11-WR JOB NO. R-55-001-97
STATION 110+00 TO STATION 114+00
SCALE: 1"=20' SHEET 23 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048

MADE BY

PART OF THE SE 1/4 OF SEC. 21 AND PART OF THE NE 1/4 OF SEC. 28, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0070	0.903	0.058	N/A	0.845	T.E.-A=0.047 T.E.-B=0.096	Construction Purposes Construction Purposes	15-28-217-001

WEILAND ROAD

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
114+97.19	80.00' Rt.	2,009,305.725	1,088,535.275
115+27.64	60.00' Lt.	2,009,297.675	1,088,392.229

LEGEND

SECTION CORNER 16 15 QUARTER SECTION CORNER

SECTION LINE
QUARTER SECTION LINE
QUARTER QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

APL APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

EXISTING BUILDING

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

0 20' 40'
SCALE: 1"=20'

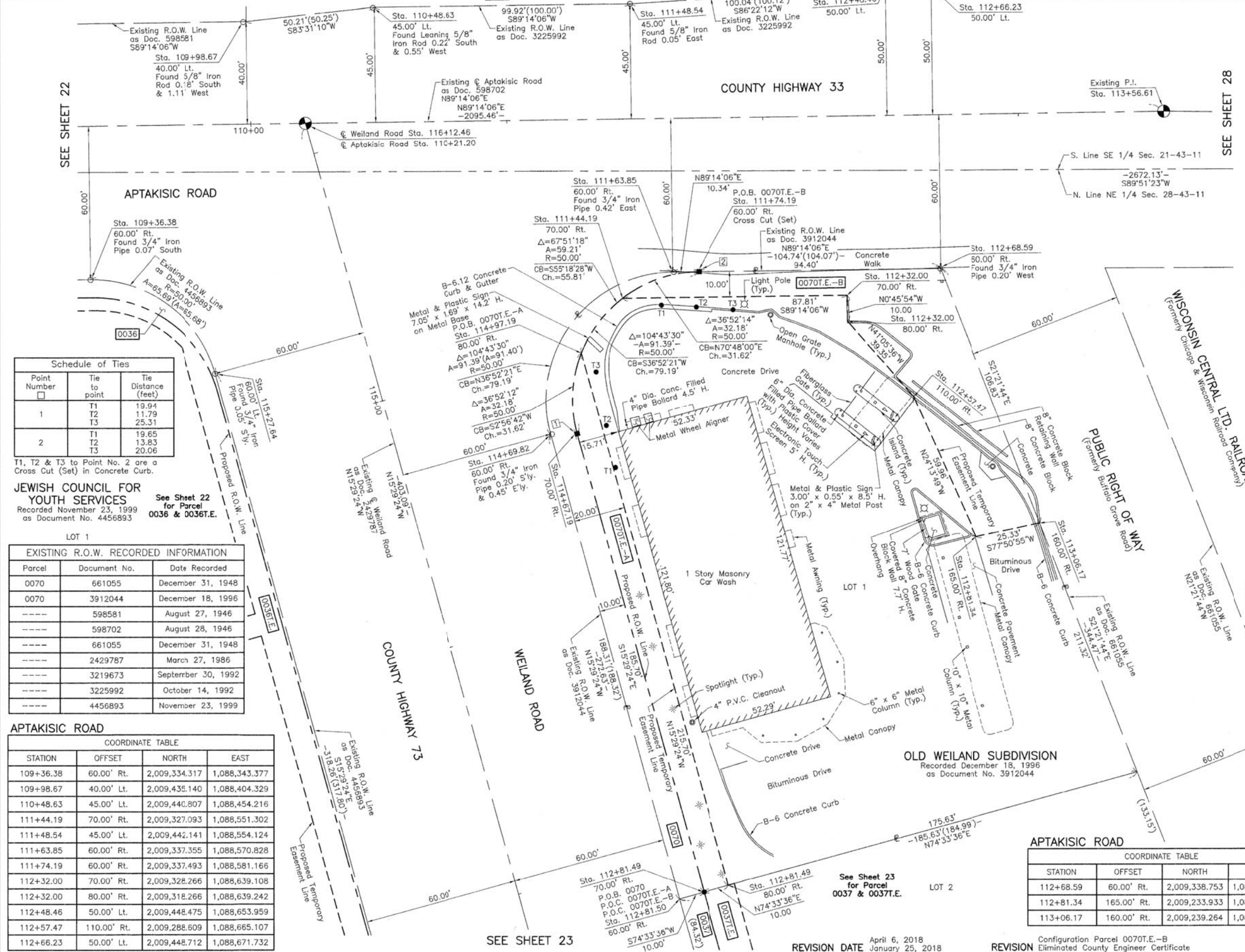
IRON PIPE OR ROD FOUND
CUT CROSS FOUND OR SET
T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
T2
T3
BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR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

STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 21, TOWNSHIP 43N., RANGE 11E. AND SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 29th DAY OF January 20, 2018 A.D.

CHRISTIAN H. JORGENSEN PRESIDENT
2797 PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2018
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
Note: Surface Coordinates are Shown WEILAND ROAD



Schedule of Ties

Point Number	Tie to point	Tie Distance (feet)
1	T1	19.94
	T2	11.79
	T3	25.31
2	T1	19.65
	T2	13.83
	T3	20.06

T1, T2 & T3 to Point No. 2 are a Cross Cut (Set) in Concrete Curb.

JEWISH COUNCIL FOR YOUTH SERVICES
Recorded November 23, 1999 as Document No. 4456893

See Sheet 22 for Parcel 0036 & 0037E.

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
0070	661055	December 31, 1948
0070	3912044	December 18, 1996
---	598581	August 27, 1946
---	598702	August 28, 1946
---	661055	December 31, 1948
---	2429787	March 27, 1986
---	3219673	September 30, 1992
---	3225992	October 14, 1992
---	4456893	November 23, 1999

APTAKISIC ROAD

STATION	OFFSET	NORTH	EAST
109+36.38	60.00' Rt.	2,009,334.317	1,088,343.377
109+98.67	40.00' Lt.	2,009,435.140	1,088,404.329
110+48.63	45.00' Lt.	2,009,440.807	1,088,454.216
111+44.19	70.00' Rt.	2,009,327.093	1,088,551.302
111+48.54	45.00' Lt.	2,009,442.141	1,088,554.124
111+63.85	60.00' Rt.	2,009,337.355	1,088,570.828
111+74.19	60.00' Rt.	2,009,337.493	1,088,581.166
112+32.00	70.00' Rt.	2,009,328.266	1,088,639.108
112+32.00	80.00' Rt.	2,009,318.266	1,088,639.242
112+48.46	50.00' Lt.	2,009,448.475	1,088,653.959
112+57.47	110.00' Rt.	2,009,288.609	1,088,665.107
112+66.23	50.00' Lt.	2,009,448.712	1,088,671.732

APTAKISIC ROAD

STATION	OFFSET	NORTH	EAST
112+68.59	60.00' Rt.	2,009,338.753	1,088,675.560
112+81.34	165.00' Rt.	2,009,233.933	1,088,689.714
113+06.17	160.00' Rt.	2,009,239.264	1,088,714.474

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
112+81.49	70.00' Rt.	2,009,095.193	1,088,583.243
112+81.49	80.00' Rt.	2,009,097.856	1,088,592.882
112+81.50	60.00' Rt.	2,009,092.531	1,088,573.604
114+67.19	70.00' Rt.	2,009,274.144	1,088,533.650
114+69.82	60.00' Rt.	2,009,274.006	1,088,523.311

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS LAKE COUNTY DIVISION OF TRANSPORTATION
F.A.U. 2665 (WEILAND ROAD)
LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22 LAKE COUNTY
SECTION: 14-00158-11-WR JOB NO. R-55-001-97
STATION 112+00 TO STATION 117+00 (WEILAND RD.)
STATION 109+00 TO STATION 113+56.61 (APTAKISIC RD.)
SCALE: 1"=20' SHEET 23A OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048

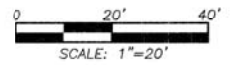
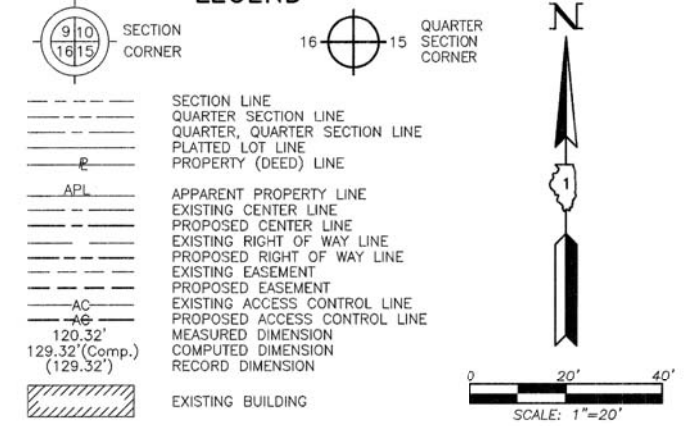
REVISION DATE April 6, 2018
January 25, 2018

REVISION Configuration Parcel 0070T.E.-B
Eliminated County Engineer Certificate

MADE BY

PART OF THE SE 1/4 OF SEC. 21 AND PART OF THE NE 1/4 OF SEC. 28, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

LEGEND



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0038T.E.	1.119	N/A	N/A	1.119	0.032	Construction Purposes	15-21-400-017
0039T.E.	1.629	N/A	N/A	1.629	0.043	Construction Purposes	15-21-400-034

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
102+10.00	67.00' Lt.	2,009,451.606	1,087,615.370
102+31.06	60.53' Rt.	2,009,324.370	1,087,638.136
102+39.12	10.61' Rt.	2,009,374.394	1,087,645.520
102+40.02	40.00' Lt.	2,009,425.009	1,087,645.745
102+40.20	50.00' Lt.	2,009,435.011	1,087,645.790
102+40.50	67.00' Lt.	2,009,452.013	1,087,645.865
102+68.00	50.00' Lt.	2,009,435.382	1,087,673.592
102+68.00	70.00' Lt.	2,009,455.380	1,087,673.324
103+10.00	55.00' Lt.	2,009,440.942	1,087,715.521
103+10.00	70.00' Lt.	2,009,455.941	1,087,715.321
104+15.00	55.00' Lt.	2,009,442.344	1,087,820.512
104+15.00	60.00' Lt.	2,009,447.344	1,087,820.445
104+63.84	13.04' Rt.	2,009,374.958	1,087,870.257
104+64.70	40.00' Lt.	2,009,428.010	1,087,870.407
104+64.86	50.00' Lt.	2,009,438.011	1,087,870.435
104+65.02	60.00' Lt.	2,009,448.012	1,087,870.463

EXISTING R.O.W. RECORDED INFORMATION		
Parcel	Document No.	Date Recorded
0038	598576	August 27, 1946
0039	3182200	July 7, 1992
----	598576	August 27, 1946
----	598702	August 28, 1946
----	1095352	January 11, 1961
----	5915929	December 16, 2005

M-6 "Monument Record"
 South 1/4 Corner of Section 21-43-11
 N.2,009,371.941-E.1,086,667.499
 Recorded April 29, 2016
 Document No. 7287977

- IRON PIPE OR ROD FOUND ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET ● 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
 COUNTY OF LAKE }
 THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 21, TOWNSHIP 43N., RANGE 11E. AND SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.
 DATED AT LAKE VILLA, ILLINOIS THIS 3rd DAY OF August 20 2016 A.D.



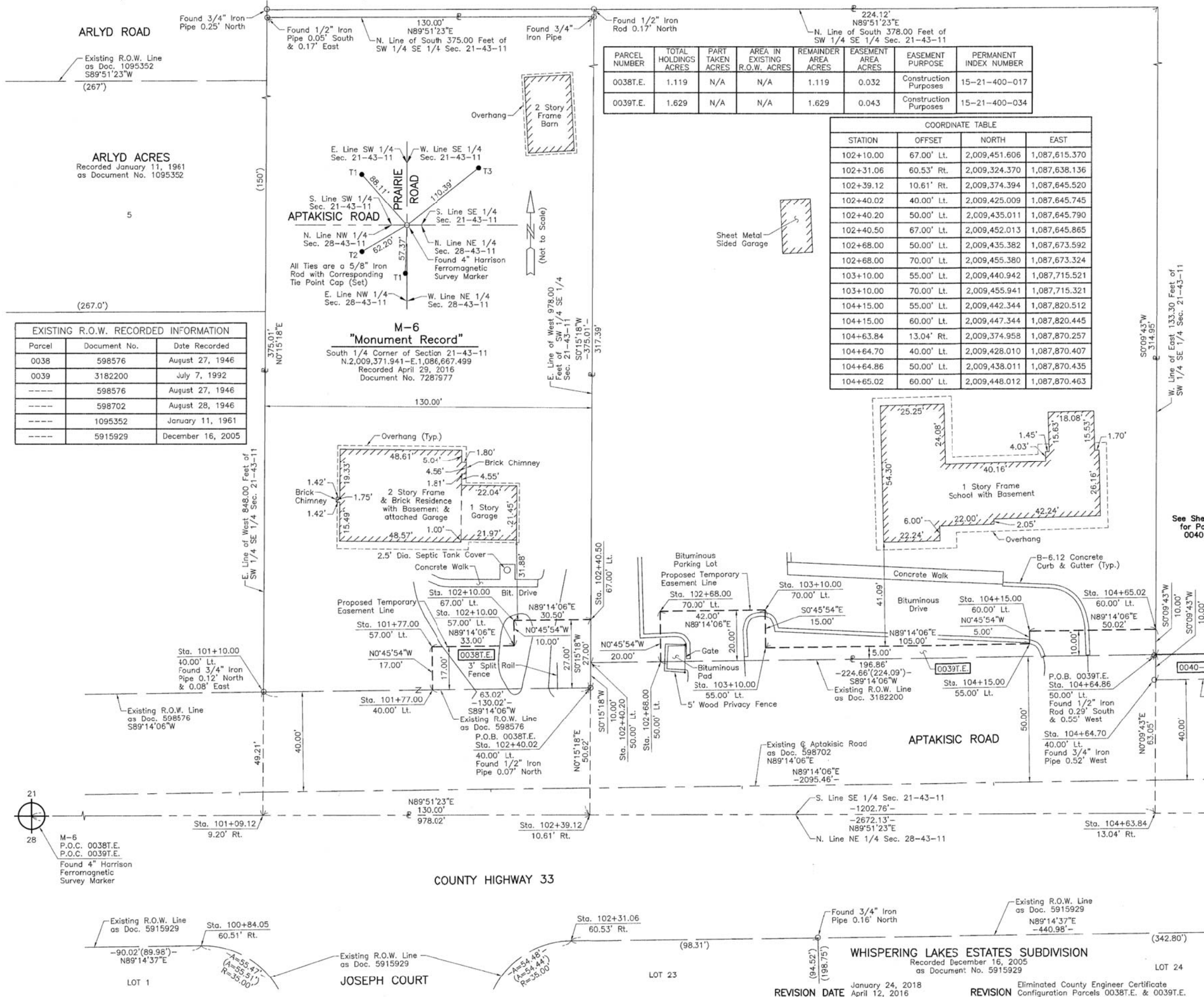
Christian H. Jorgensen PRESIDENT
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2016
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 Note: Surface Coordinates are Shown

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
100+84.05	60.51' Rt.	2,009,322.430	1,087,491.134
101+09.12	9.20' Rt.	2,009,374.068	1,087,515.517
101+10.00	40.00' Lt.	2,009,423.273	1,087,515.736
101+77.00	40.00' Lt.	2,009,424.168	1,087,582.733
101+77.00	57.00' Lt.	2,009,441.166	1,087,582.506
102+10.00	57.00' Lt.	2,009,441.607	1,087,615.503

JORGENSEN & ASSOCIATES, INC.
 120 PARK AVENUE
 LAKE VILLA, ILLINOIS 60046
 (847) 356-3371

PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION
 F.A.U. 2665 (WEILAND ROAD)
 LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
 LAKE COUNTY
 SECTION: 14-00158-11-WR JOB NO. R-55-001-97
 STATION 100+00 TO STATION 105+00
 SCALE: 1"=20' SHEET 24 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
 600 WEST WINCHESTER ROAD
 LIBERTYVILLE, ILLINOIS 60048



REVISION DATE January 24, 2018
 April 12, 2016
 REVISION Eliminated County Engineer Certificate
 Configuration Parcels 0038T.E. & 0039T.E. MADE BY

PART OF THE SE 1/4 OF SEC. 21 AND PART OF THE NE 1/4 OF SEC. 28, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

Parcel	Document No.	Date Recorded
0040	598576	August 27, 1946
0040	1671323	July 10, 1974
0041	5915929	December 16, 2005
0042	598580	August 27, 1946
0042	1671322	July 10, 1974
---	598702	August 28, 1946
---	3182200	July 7, 1992
---	4456893	November 23, 1999

LEGEND

SECTION CORNER: 9/10, 16/15

QUARTER SECTION CORNER: 16, 15

SECTION LINE
 QUARTER SECTION LINE
 QUARTER, QUARTER SECTION LINE
 PLATTED LOT LINE
 PROPERTY (DEED) LINE

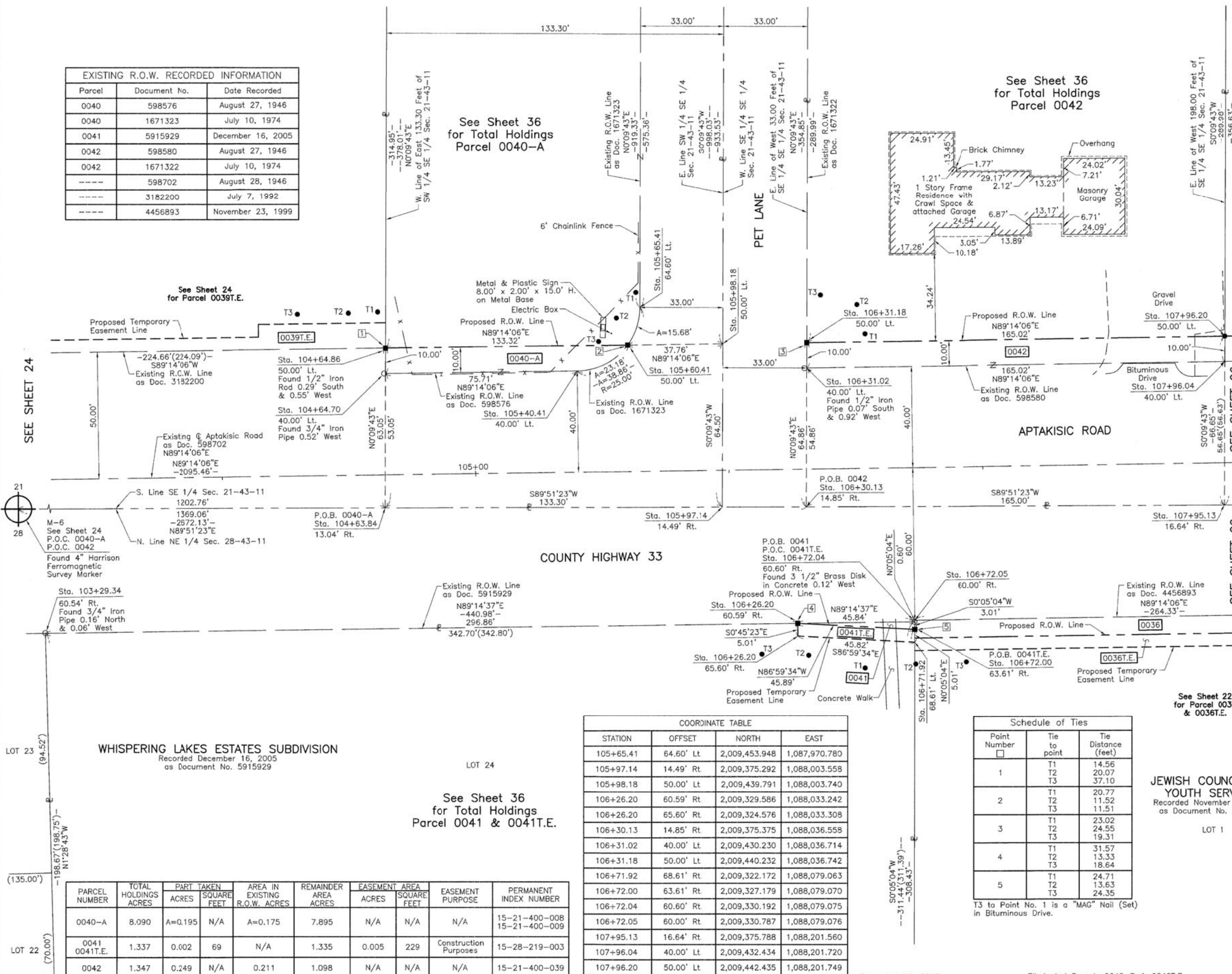
APL
 APPARENT PROPERTY LINE
 EXISTING CENTER LINE
 PROPOSED CENTER LINE
 EXISTING RIGHT OF WAY LINE
 PROPOSED RIGHT OF WAY LINE
 EXISTING EASEMENT
 PROPOSED EASEMENT
 EXISTING ACCESS CONTROL LINE
 PROPOSED ACCESS CONTROL LINE
 MEASURED DIMENSION
 COMPUTED DIMENSION
 RECORD DIMENSION

EXISTING BUILDING

Scale: 1"=20'

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

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



THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 21, TOWNSHIP 43N., RANGE 11E. AND SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 17th DAY OF January 2017 A.D.

STATE OF ILLINOIS }
 COUNTY OF LAKE } SS

CHRISTIAN H. JORGENSEN
 2797 PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2018
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 Note: Surface Coordinates are Shown

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
103+29.34	60.54' Rt.	2,009,325.668	1,087,736.407
104+63.84	13.04' Rt.	2,009,374.958	1,087,870.257
104+64.70	40.00' Lt.	2,009,428.010	1,087,870.407
104+64.86	50.00' Lt.	2,009,438.011	1,087,870.435
105+40.41	40.00' Lt.	2,009,429.020	1,087,946.114
105+60.41	50.00' Lt.	2,009,439.287	1,087,965.979

Schedule of Ties

Point Number	Tie to point	Tie Distance (feet)
1	T1	14.56
	T2	20.07
	T3	37.10
2	T1	20.77
	T2	11.52
	T3	11.51
3	T1	23.02
	T2	24.55
	T3	19.31
4	T1	31.57
	T2	13.33
	T3	18.64
5	T1	24.71
	T2	13.63
	T3	24.35

T3 to Point No. 1 is a "MAG" Nail (Set) in Bituminous Drive.

JEWISH COUNCIL FOR YOUTH SERVICES
 Recorded November 23, 1999 as Document No. 4456893

WHISPERING LAKES ESTATES SUBDIVISION
 Recorded December 16, 2005 as Document No. 5915929

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	SQUARE FEET	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0040-A	8.090	A=0.195	N/A	A=0.175	7.895	N/A	N/A	N/A	15-21-400-008 15-21-400-009
0041	1.337	0.002	69	N/A	1.335	0.005	229	Construction Purposes	15-28-219-003
0042	1.347	0.249	N/A	0.211	1.098	N/A	N/A	N/A	15-21-400-039

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
105+65.41	64.60' Lt.	2,009,453.948	1,087,970.780
105+97.14	14.49' Rt.	2,009,375.292	1,088,003.558
105+98.18	50.00' Lt.	2,009,439.791	1,088,003.740
106+26.20	60.59' Rt.	2,009,329.586	1,088,033.242
106+26.20	65.60' Rt.	2,009,324.576	1,088,033.308
106+30.13	14.85' Rt.	2,009,375.375	1,088,036.558
106+31.02	40.00' Lt.	2,009,430.230	1,088,036.714
106+31.18	50.00' Lt.	2,009,440.232	1,088,036.742
106+71.92	68.61' Rt.	2,009,322.172	1,088,079.063
106+72.00	63.61' Rt.	2,009,327.179	1,088,079.070
106+72.04	60.60' Rt.	2,009,330.192	1,088,079.075
106+72.05	60.00' Rt.	2,009,330.787	1,088,079.076
107+95.13	16.64' Rt.	2,009,375.788	1,088,201.560
107+96.04	40.00' Lt.	2,009,432.434	1,088,201.720
107+96.20	50.00' Lt.	2,009,442.435	1,088,201.749

December 19, 2017
 REVISION DATE February 3, 2017
 REVISION Eliminated Parcels 0040-B & 0040T.E., Eliminated County Engineer Certificate Configuration Parcel 0040-B
 MADE BY

PLAT OF HIGHWAYS LAKE COUNTY DIVISION OF TRANSPORTATION F.A.U. 2665 (WEILAND ROAD)

LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
 LAKE COUNTY

SECTION: 14-00158-11-WR JJB NO. R-55-001-97
 STATION 103+00 TO STATION 108+00
 SCALE: 1"=20' SHEET 25 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
 600 WEST WINCHESTER ROAD
 LIBERTYVILLE, ILLINOIS 60048

PART OF THE SE 1/4 OF SEC. 21 AND PART OF THE NE 1/4 OF SEC. 28, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0043-A 0043-B 0043T.E.-A 0043T.E.-B	0.998	A=0.169 B=0.172	0.144	0.657	T.E.-A=0.007 T.E.-B=0.022	309 N/A	Construction Purposes Construction Purposes	15-21-400-020
0044	1.993	0.167	0.125	1.826	N/A	N/A	N/A	15-21-400-010

LEGEND

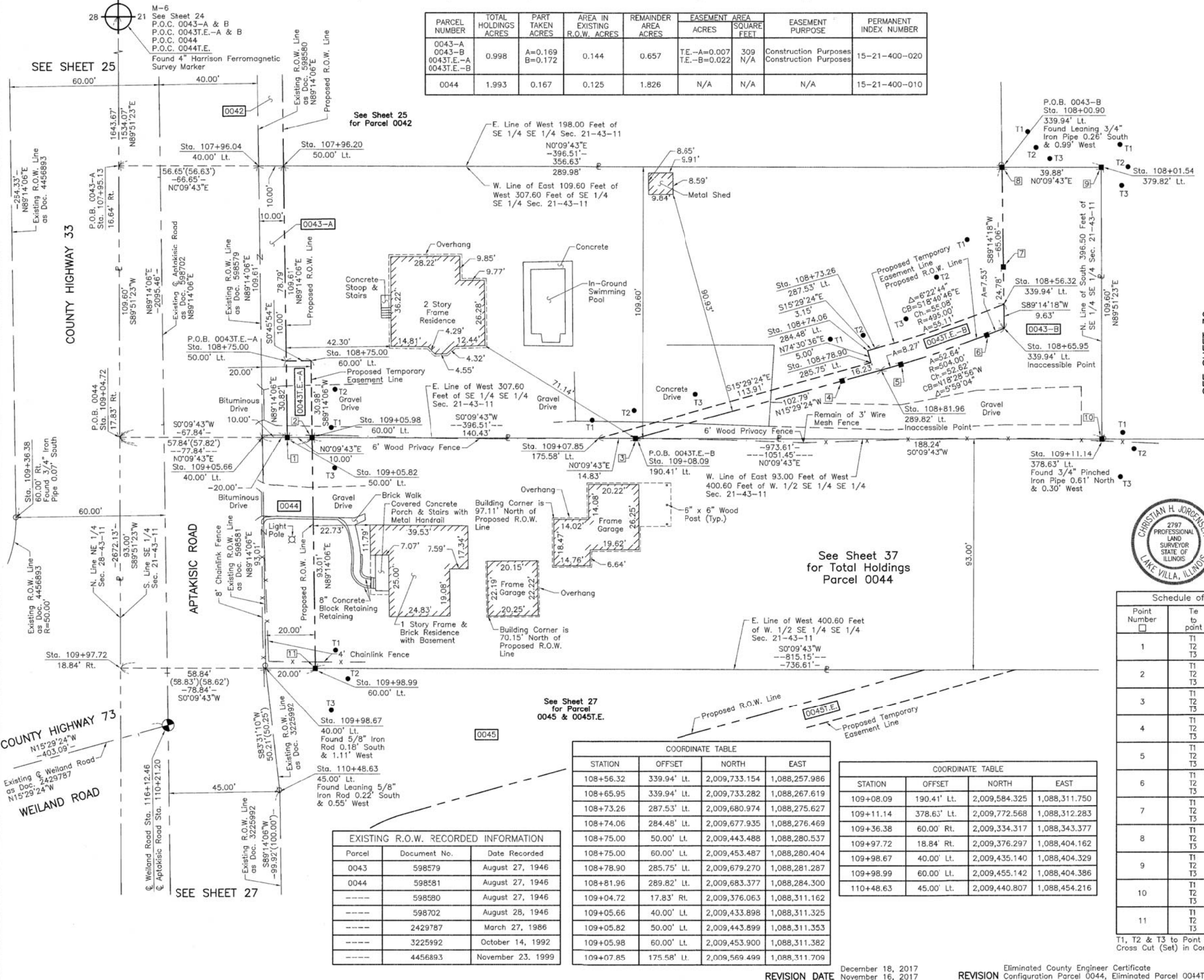
SECTION CORNER

QUARTER SECTION CORNER

- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APL
- APPARENT PROPERTY LINE
- EXISTING CENTER LINE
- PROPOSED CENTER LINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- EXISTING EASEMENT
- PROPOSED EASEMENT
- EXISTING ACCESS CONTROL LINE
- PROPOSED ACCESS CONTROL LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DIMENSION
- EXISTING BUILDING

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

SCALE: 1"=20'



- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIMENSION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T STD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.



STATE OF ILLINOIS }
 COUNTY OF LAKE }
 THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 21, TOWNSHIP 43N., RANGE 11E. AND SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.
 DATED AT LAKE VILLA, ILLINOIS THIS 17th DAY OF January 2017 A.D.

Schedule of Ties

Point Number	Tie to point	Tie Distance (feet)
1	T1	18.04
	T2	27.33
	T3	22.72
2	T1	8.56
	T2	21.43
	T3	15.32
3	T1	18.89
	T2	11.30
	T3	30.19
4	T1	17.51
	T2	20.28
	T3	35.80
5	T1	30.15
	T2	19.23
	T3	18.51
6	T1	39.30
	T2	31.15
	T3	33.57
7	T1	18.26
	T2	27.58
	T3	44.73
8	T1	17.60
	T2	15.79
	T3	19.50
9	T1	11.86
	T2	10.78
	T3	10.96
10	T1	8.81
	T2	13.50
	T3	17.00
11	T1	10.94
	T2	13.72
	T3	18.12

Christian H. Jorgensen, PRESIDENT
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2018
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 Note: Surface Coordinates are Shown

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
107+95.13	16.64' Rt.	2,009,375.788	1,088,201.560
107+96.04	40.00' Lt.	2,009,432.434	1,088,201.720
107+96.20	50.00' Lt.	2,009,442.435	1,088,201.749
108+00.90	339.94' Lt.	2,009,732.417	1,088,202.569
108+01.54	379.82' Lt.	2,009,772.293	1,088,202.682

JORGENSEN & ASSOCIATES, INC.
 120 PARK AVENUE
 LAKE VILLA, ILLINOIS 60046
 (847) 356-3371

PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION
 F.A.U. 2665 (WEILAND ROAD)
 LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
 LAKE COUNTY
 SECTION: 14-00158-11-WR JOB NO. R-55-001-97
 STATION 107+00 TO STATION 111+00
 SCALE: 1"=20' SHEET 26 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
 600 WEST WINCHESTER ROAD
 LIBERTYVILLE, ILLINOIS 60048

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
0043	598579	August 27, 1946
0044	598581	August 27, 1946
-----	598590	August 27, 1946
-----	598702	August 28, 1946
-----	2429787	March 27, 1986
-----	3225992	October 14, 1992
-----	4456893	November 23, 1999

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
108+56.32	339.94' Lt.	2,009,733.154	1,088,257.986
108+65.95	339.94' Lt.	2,009,733.282	1,088,267.619
108+73.26	287.53' Lt.	2,009,680.974	1,088,275.627
108+74.06	284.48' Lt.	2,009,677.935	1,088,276.469
108+75.00	50.00' Lt.	2,009,443.488	1,088,280.537
108+75.00	60.00' Lt.	2,009,453.487	1,088,280.404
108+78.90	285.75' Lt.	2,009,679.270	1,088,281.287
108+81.96	289.82' Lt.	2,009,683.377	1,088,284.300
109+04.72	17.83' Rt.	2,009,376.063	1,088,311.162
109+05.66	40.00' Lt.	2,009,433.898	1,088,311.325
109+05.82	50.00' Lt.	2,009,443.899	1,088,311.353
109+05.98	60.00' Lt.	2,009,453.900	1,088,311.382
109+07.85	175.58' Lt.	2,009,569.499	1,088,311.709

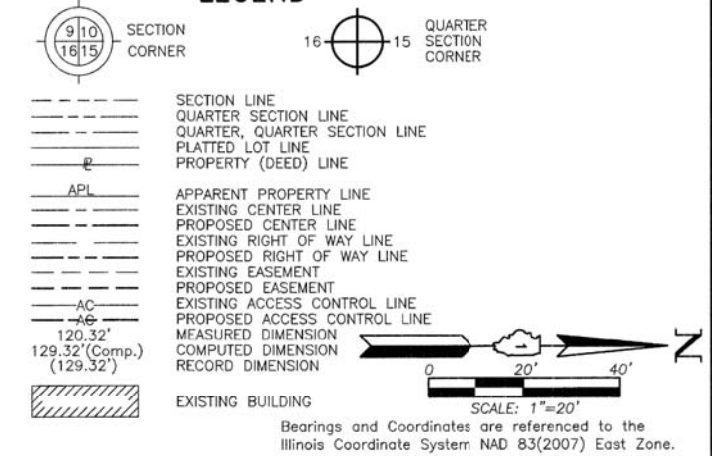
COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
109+08.09	190.41' Lt.	2,009,584.325	1,088,311.750
109+11.14	378.63' Lt.	2,009,772.568	1,088,312.283
109+36.38	60.00' Rt.	2,009,334.317	1,088,343.377
109+97.72	18.84' Rt.	2,009,376.297	1,088,404.162
109+98.67	40.00' Lt.	2,009,435.140	1,088,404.329
109+98.99	60.00' Lt.	2,009,455.142	1,088,404.386
110+48.63	45.00' Lt.	2,009,440.807	1,088,454.216

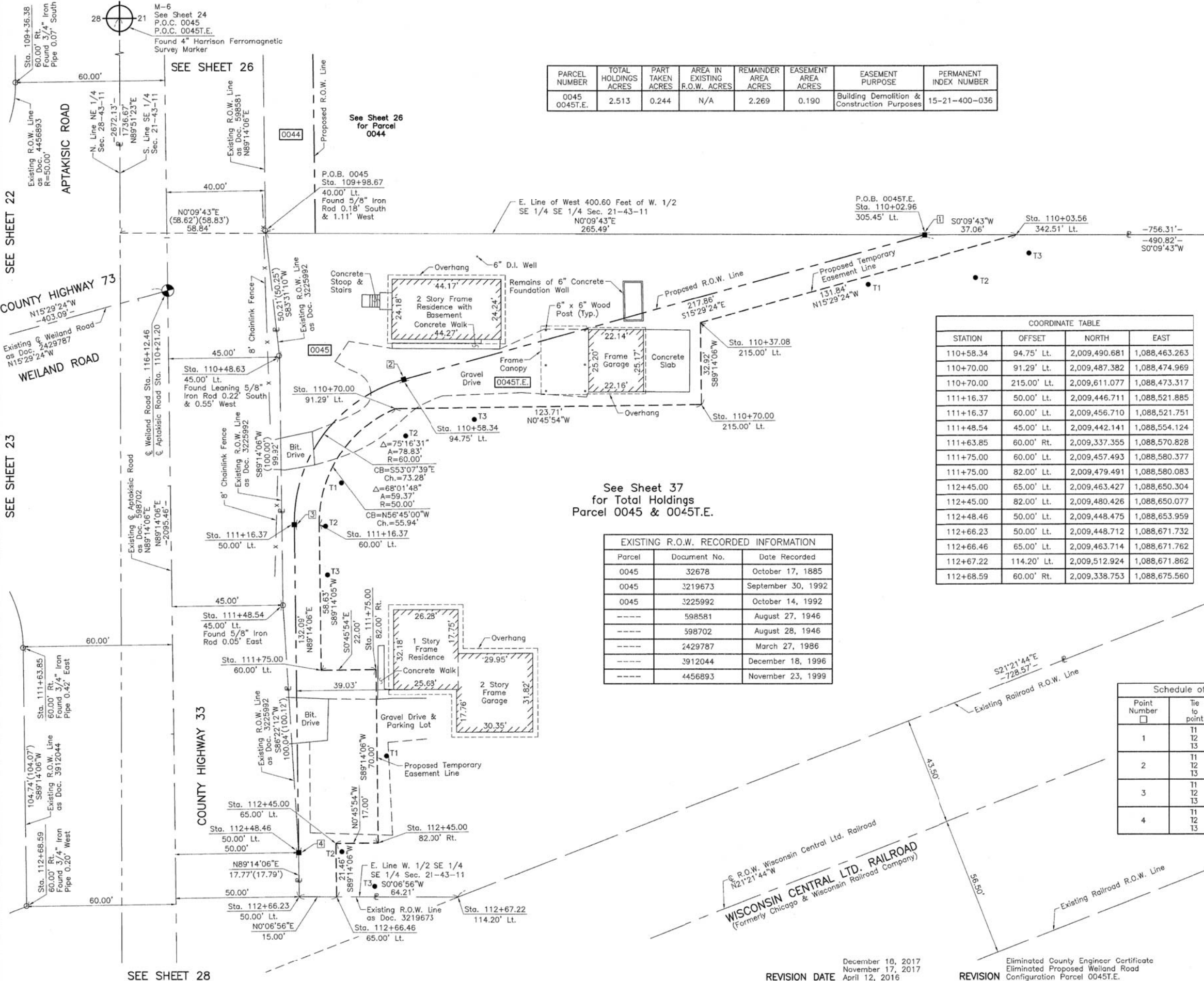
REVISION DATE December 18, 2017
 November 16, 2017
 REVISION Eliminated County Engineer Certificate
 Configuration Parcel 0044, Eliminated Parcel 0044T.E. MADE BY

PART OF THE SE 1/4 OF SEC. 21 AND PART OF THE NE 1/4 OF SEC. 28, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

LEGEND



PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0045 0045T.E.	2.513	0.244	N/A	2.269	0.190	Building Demolition & Construction Purposes	15-21-400-036



COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
110+58.34	94.75' Lt.	2,009,490.681	1,088,463.263
110+70.00	91.29' Lt.	2,009,487.382	1,088,474.969
110+70.00	215.00' Lt.	2,009,611.077	1,088,473.317
111+16.37	50.00' Lt.	2,009,446.711	1,088,521.885
111+16.37	60.00' Lt.	2,009,456.710	1,088,521.751
111+48.54	45.00' Lt.	2,009,442.141	1,088,554.124
111+63.85	60.00' Rt.	2,009,337.355	1,088,570.828
111+75.00	60.00' Lt.	2,009,457.493	1,088,580.377
111+75.00	82.00' Lt.	2,009,479.491	1,088,580.083
112+45.00	65.00' Lt.	2,009,463.427	1,088,650.304
112+45.00	82.00' Lt.	2,009,480.426	1,088,650.077
112+48.46	50.00' Lt.	2,009,448.475	1,088,653.959
112+66.23	50.00' Lt.	2,009,448.712	1,088,671.732
112+66.46	65.00' Lt.	2,009,463.714	1,088,671.762
112+67.22	114.20' Lt.	2,009,512.924	1,088,671.862
112+68.59	60.00' Rt.	2,009,338.753	1,088,675.560

See Sheet 37 for Total Holdings Parcel 0045 & 0045T.E.

EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
0045	32678	October 17, 1885
0045	3219673	September 30, 1992
0045	3225992	October 14, 1992
---	598581	August 27, 1946
---	598702	August 28, 1946
---	2429787	March 27, 1986
---	3912044	December 18, 1996
---	4456893	November 23, 1999



Christian H. Jorgensen, PRESIDENT
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2018
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 Note: Surface Coordinates are Shown

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
109+36.38	60.00' Rt.	2,009,334.317	1,088,343.377
109+98.67	40.00' Lt.	2,009,435.140	1,088,404.329
110+02.96	305.45' Lt.	2,009,700.627	1,088,405.080
110+03.56	342.51' Lt.	2,009,737.692	1,088,405.185
110+37.08	215.00' Lt.	2,009,610.637	1,088,440.396
110+48.63	45.00' Lt.	2,009,440.807	1,088,454.216

Schedule of Ties

Point Number	Tie to point	Tie Distance (feet)
1	T1	30.18
	T2	27.09
	T3	43.01
2	T1	48.70
	T2	22.72
	T3	32.97
3	T1	25.34
	T2	12.57
	T3	24.21
4	T1	52.49
	T2	17.34
	T3	33.42

JORGENSEN & ASSOCIATES, INC.
 120 PARK AVENUE
 LAKE VILLA, ILLINOIS 60046
 (847) 356-3371

PLAT OF HIGHWAYS
 LAKE COUNTY
 DIVISION OF TRANSPORTATION
 F.A.U. 2665 (WEILAND ROAD)
 LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
 LAKE COUNTY
 SECTION: 14-00158-11-WR JOB NO. R-55-001-97
 STATION 109+00 TO STATION 113+00
 SCALE: 1"=20' SHEET 27 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
 600 WEST WINCHESTER ROAD
 LIBERTYVILLE, ILLINOIS 60048

PART OF THE SE 1/4 OF SEC. 21 AND PART OF THE NE 1/4 OF SEC. 28, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

SEE SHEET 27

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
115+25.00	84.00' Rt.	2,009,314.095	1,088,930.238
115+75.00	60.00' Rt.	2,009,337.549	1,088,980.496
115+75.00	84.00' Rt.	2,009,313.551	1,088,980.235
116+10.00	50.00' Lt.	2,009,447.162	1,089,016.692
116+10.00	65.00' Lt.	2,009,462.161	1,089,016.855
117+49.42	50.00' Lt.	2,009,445.644	1,089,156.102
117+84.37	85.78' Lt.	2,009,482.046	1,089,191.455
118+00.95	49.78' Rt.	2,009,345.309	1,089,206.542
118+01.01	60.00' Rt.	2,009,335.089	1,089,206.494
118+64.61	83.52' Lt.	2,009,477.907	1,089,271.654
118+99.58	50.00' Lt.	2,009,444.009	1,089,306.255
119+00.86	48.44' Rt.	2,009,345.559	1,089,306.462
119+33.02	50.00' Lt.	2,009,443.645	1,089,339.695
119+33.63	15.00' Rt.	2,009,378.643	1,089,339.617

EXISTING R.O.W. RECORDED INFORMATION		
Parcel	Document No.	Date Recorded
0046	2693514	June 22, 1988
0046	2755939	January 9, 1989
0047	35931	July 1, 1887
0047	1404289	December 12, 1988
0047	4601728	October 27, 2000
0047	4601729	October 27, 2000
-----	35931	July 1, 1887
-----	598702	August 28, 1946
-----	2693514	June 22, 1988
-----	2755939	January 9, 1989
-----	3219673	September 30, 1992
-----	3225992	October 14, 1992
-----	3912044	December 18, 1996

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0046T.E.	4.384	N/A	N/A	4.384	0.074	Grading	15-21-407-028
0047T.E.	2.489	N/A	N/A	2.489	0.028	Construction Purposes	15-28-201-015 15-28-201-016

LEGEND

SECTION CORNER 9 10 16 15

QUARTER SECTION CORNER 16 15

SECTION LINE
QUARTER SECTION LINE
QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

APL APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

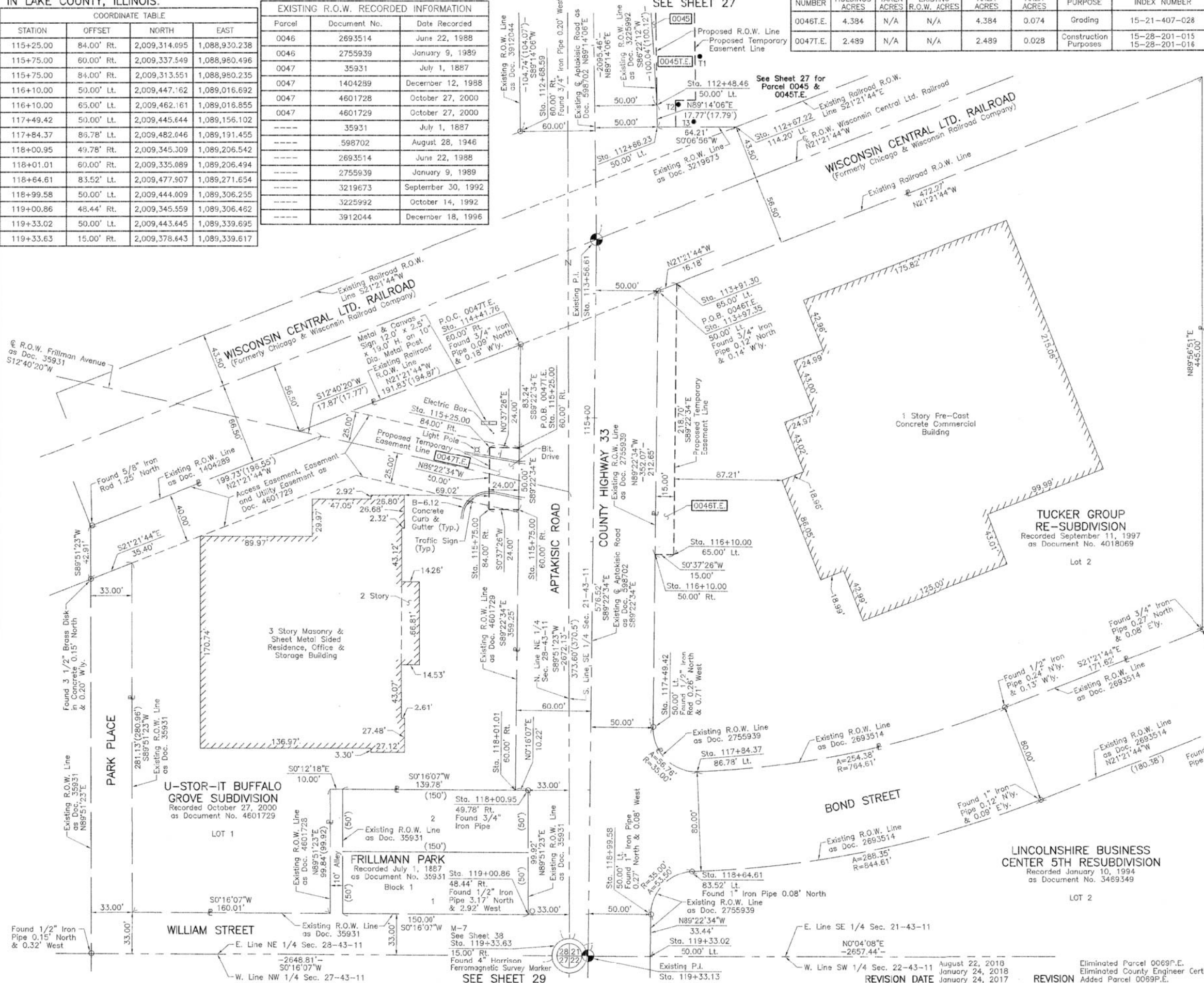
EXISTING BUILDING

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

SCALE: 1"=40'

0 40' 80'

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



STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 21, TOWNSHIP 43N., RANGE 11E. AND SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 27th DAY OF January 2017 A.D.

CHRISTIAN H. JORGENSEN PRESIDENT
2797 PROFESSIONAL LAND SURVEYOR
STATE OF ILLINOIS
LICENSE EXPIRATION DATE: NOVEMBER 30, 2018
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
Note: Surface Coordinates are Shown

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
112+48.46	50.00' Lt.	2,009,448.475	1,088,653.959
112+66.23	50.00' Lt.	2,009,448.712	1,088,671.732
112+67.22	114.20' Lt.	2,009,512.924	1,088,671.862
112+68.59	60.00' Rt.	2,009,338.753	1,088,675.560
113+91.30	65.00' Lt.	2,009,464.542	1,088,798.163
113+97.35	50.00' Lt.	2,009,449.477	1,088,804.055
114+41.76	60.00' Rt.	2,009,339.000	1,088,847.267
115+25.00	60.00' Rt.	2,009,338.094	1,088,930.499

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

**PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION**

F.A.U. 2665 (WEILAND ROAD)

LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
LAKE COUNTY

SECTION: 14-00158-11-WR JOB NO. R-55-001-97
STATION 112+00 TO STATION 120+00
SCALE: 1"=40' SHEET 28 OF 40

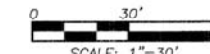
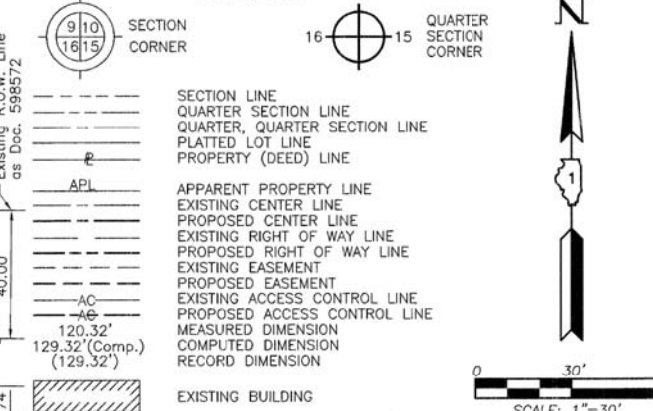
LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048

PART OF THE SW 1/4 OF SEC. 22 AND PART OF THE NW 1/4 OF SEC. 27, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY ILLINOIS.

LINCOLNSHIRE BUSINESS CENTER 5TH RESUBDIVISION
Recorded January 10, 1994
as Document No. 3469349

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER
0048	0.262	0.048	0.034	0.214	0.007	300	Grading	15-27-100-001
0049	11.532	0.160	N/A	11.372	0.055	N/A	Grading	15-27-100-002
0049T.E.								15-27-100-014

LEGEND

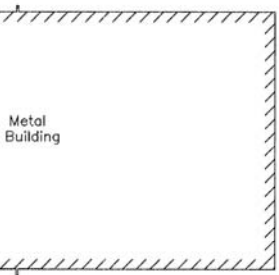


Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

Schedule of Ties

Point Number	Tie to point	Tie Distance (feet)
1	T1	25.00
	T2	23.96
	T3	23.81
2	T1	32.13
	T2	35.07
	T3	35.55
3	T1	23.32
	T2	20.61
	T3	19.71
4	T1	26.70
	T2	31.10
	T3	23.51



EXISTING R.O.W. RECORDED INFORMATION

Parcel	Document No.	Date Recorded
0048	35931	July 1, 1887
0048	598753	August 27, 1946
0049	35931	July 1, 1887
0049	598573	August 27, 1946
-----	35931	July 1, 1887
-----	598572	August 27, 1946
-----	598700	August 28, 1946
-----	1666052	June 3, 1974
-----	2755939	January 9, 1989
-----	2869458	January 16, 1990
-----	6379848	August 11, 2008

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
119+66.80	50.00' Rt.	2,009,343.328	1,089,372.452
119+66.83	55.00' Rt.	2,009,338.328	1,089,372.429
120+26.63	15.00' Rt.	2,009,377.757	1,089,432.614
120+26.75	40.00' Rt.	2,009,352.757	1,089,432.497
120+26.80	50.00' Rt.	2,009,342.757	1,089,432.450
120+26.83	55.00' Rt.	2,009,337.757	1,089,432.426
125+10.00	50.00' Rt.	2,009,338.155	1,089,915.626
125+10.00	55.00' Rt.	2,009,333.155	1,089,915.578
125+10.00	66.00' Rt.	2,009,322.155	1,089,915.473
125+92.64	40.00' Rt.	2,009,347.367	1,089,998.361
125+92.74	60.00' Rt.	2,009,327.367	1,089,998.267
125+92.77	66.00' Rt.	2,009,321.367	1,089,998.238
125+95.03	50.00' Lt.	2,009,437.340	1,090,001.601
125+95.12	40.00' Lt.	2,009,427.340	1,090,001.597

STATE OF ILLINOIS }
COUNTY OF LAKE }
THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 22, TOWNSHIP 43N., RANGE 11E. AND SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.
DATED AT LAKE VILLA, ILLINOIS THIS 16th DAY OF January 2012 A.D.



Christian H. Jorgensen PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2018
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
Note: Surface Coordinates are Shown

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
118+99.58	50.00' Lt.	2,009,444.009	1,089,306.255
119+00.86	48.44' Rt.	2,009,345.559	1,089,306.462
119+33.02	50.00' Lt.	2,009,443.645	1,089,339.695
119+33.63	15.00' Rt.	2,009,378.643	1,089,339.617
119+66.32	15.00' Rt.	2,009,378.328	1,089,372.616
119+66.75	40.00' Rt.	2,009,353.328	1,089,372.499

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION
F.A.U. 2665 (WEILAND ROAD)
LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
LAKE COUNTY
SECTION: 14-00158-11-WR JOB NO. R-55-001-97
STATION 119+00 TO STATION 126+00
SCALE: 1"=30' SHEET 29 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048

U-STOR-IT-BUFFALO GROVE SUBDIVISION
Recorded October 27, 2000
as Document No. 4601729

PARK PLACE

FRILLMANN PARK
Recorded July 1, 1987
as Document No. 35931
Block 1

WILLIAM STREET

INDUSTRIAL DRIVE
Bituminous Surface Roadway
Private Drive

PART OF THE SE 1/4 OF SEC. 33, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

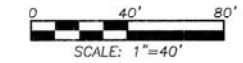
FAIRVIEW ESTATES
Recorded July 22, 2005
as Document No. 5821192

RIDGEWOOD NO. 2
Recorded May 27, 1977
as Document No. 1839599

LEGEND



- SECTION LINE
- - - QUARTER SECTION LINE
- - - QUARTER, QUARTER SECTION LINE
- - - PLATTED LOT LINE
- - - PROPERTY (DEED) LINE
- APL --- APPARENT PROPERTY LINE
- - - EXISTING CENTER LINE
- - - PROPOSED CENTER LINE
- - - EXISTING RIGHT OF WAY LINE
- - - PROPOSED RIGHT OF WAY LINE
- - - EXISTING EASEMENT
- - - PROPOSED EASEMENT
- - - EXISTING ACCESS CONTROL LINE
- - - PROPOSED ACCESS CONTROL LINE
- - - MEASURED DIMENSION
- - - COMPUTED DIMENSION
- - - RECORD DIMENSION
- [Hatched Box] EXISTING BUILDING



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

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

STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 33, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 3rd DAY OF August 2016 A.D.

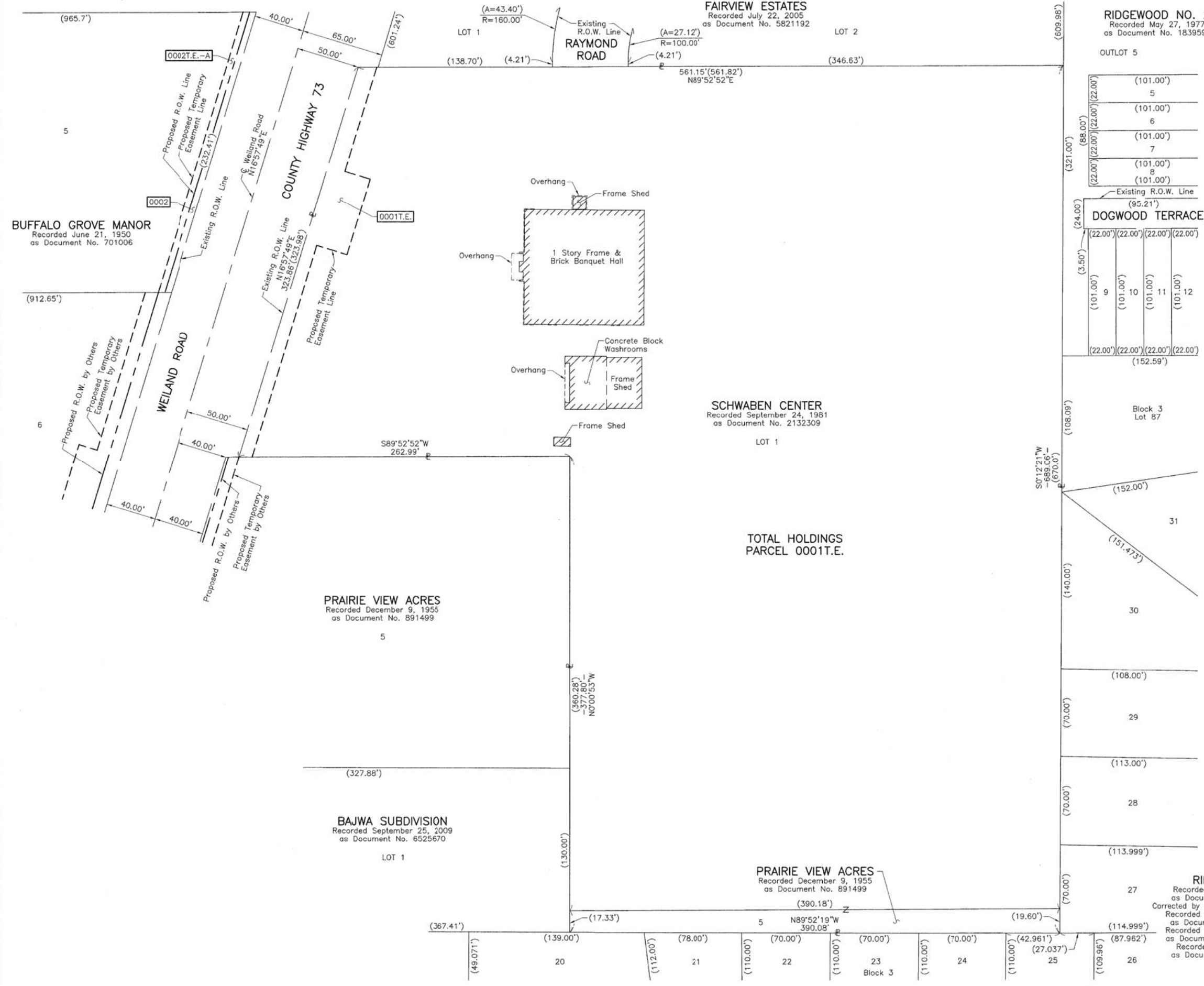


Christian H. Jorgensen PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2016
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

**PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION**
F.A.U. 2665 (WEILAND ROAD)
LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
LAKE COUNTY
SECTION: 14-00158-11-WR JOB NO. R-55-001-97
STATION NONE TO STATION
SCALE: 1"=40' SHEET 30 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048



BUFFALO GROVE MANOR
Recorded June 21, 1950
as Document No. 701006

PRAIRIE VIEW ACRES
Recorded December 9, 1955
as Document No. 891499

BAJWA SUBDIVISION
Recorded September 25, 2009
as Document No. 6525670

SCHWABEN CENTER
Recorded September 24, 1981
as Document No. 2132309

TOTAL HOLDINGS
PARCEL 0001T.E.

PRAIRIE VIEW ACRES
Recorded December 9, 1955
as Document No. 891499

RIDGEWOOD
Recorded March 15, 1977
as Document No. 1824725
Corrected by Certificates of Correction
Recorded November 16, 1977
as Document No. 1880467,
Recorded November 30, 1977
as Document No. 1883517 &
Recorded April 26, 1978
as Document No. 1913014

REVISION DATE January 25, 2018 REVISION Eliminated County Engineer Certificate

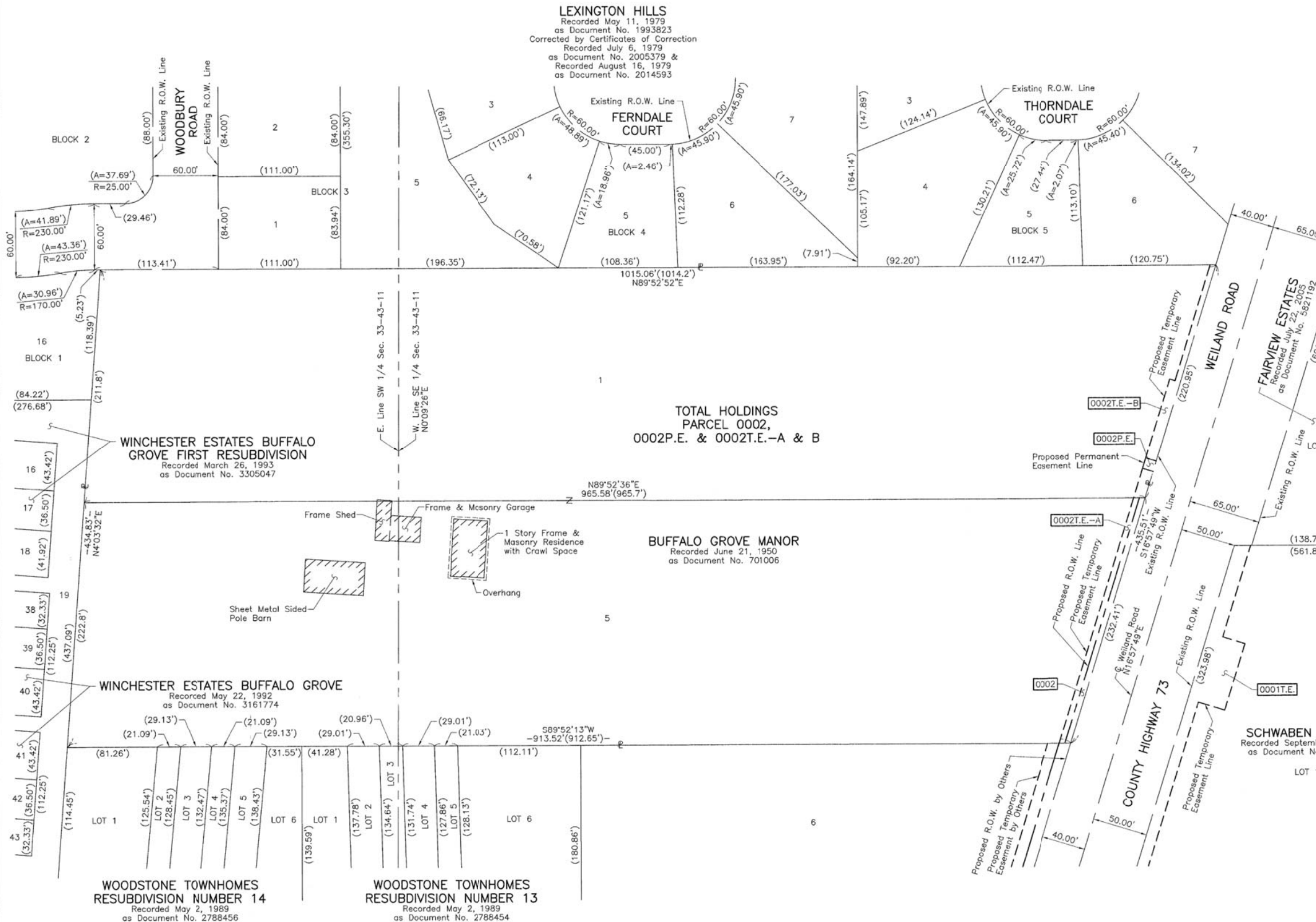
MADE BY

LEGEND

SECTION CORNER
 QUARTER SECTION CORNER
 SECTION LINE
 QUARTER SECTION LINE
 QUARTER, QUARTER SECTION LINE
 PLATTED LOT LINE
 PROPERTY (DEED) LINE
 API
 APPARENT PROPERTY LINE
 EXISTING CENTER LINE
 PROPOSED CENTER LINE
 EXISTING RIGHT OF WAY LINE
 PROPOSED RIGHT OF WAY LINE
 EXISTING EASEMENT
 PROPOSED EASEMENT
 EXISTING ACCESS CONTROL LINE
 PROPOSED ACCESS CONTROL LINE
 MEASURED DIMENSION
 COMPUTED DIMENSION
 RECORD DIMENSION
 EXISTING BUILDING

BEARINGS AND COORDINATES ARE REFERENCED TO THE ILLINOIS COORDINATE SYSTEM NAD 83(2007) EAST ZONE.

SCALE: 1"=50'



- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT2
- BT3
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 33, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 3rd DAY OF August 2016 A.D.

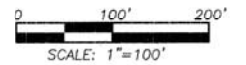
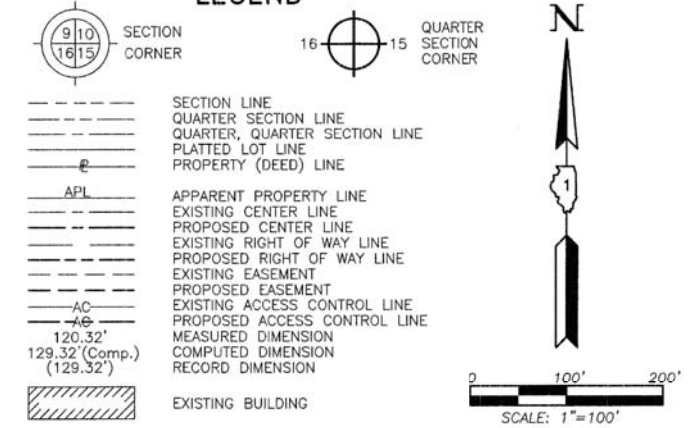


Christian H. Jorgensen PRESIDENT
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE NOVEMBER 30, 2016
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION
 F.A.U. 2665 (WEILAND ROAD)
 LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
 LAKE COUNTY
 SECTION: 14-00158-11-WR JOB NO. R-55-001-97
 STATION NONE TO STATION
 SCALE: 1"=50' SHEET 31 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
 600 WEST WINCHESTER ROAD
 LIBERTYVILLE, ILLINOIS 60048

LEGEND



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

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

STATE OF ILLINOIS }
 COUNTY OF LAKE }
 THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 28, TOWNSHIP 43N., RANGE 11E. AND SECTION 33, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

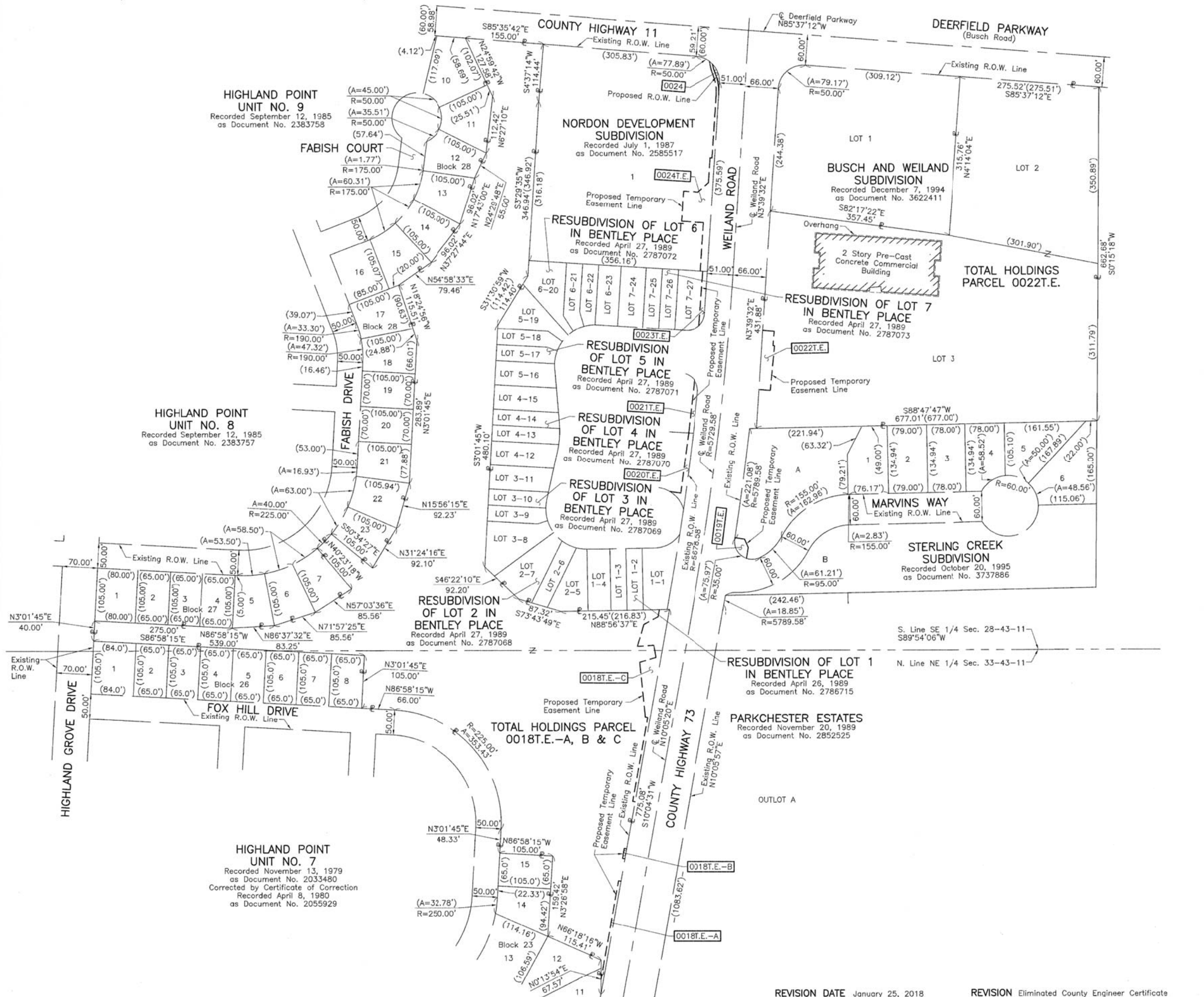
DATED AT LAKE VILLA, ILLINOIS THIS 31st DAY OF August 20 16 A.D.

 CHRISTIAN H. JORGENSEN PRESIDENT
 2797 PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2016
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

JORGENSEN & ASSOCIATES, INC.
 120 PARK AVENUE
 LAKE VILLA, ILLINOIS 60046
 (847) 356-3371

PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION
 F.A.U. 2665 (WEILAND ROAD)
 LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
 LAKE COUNTY
 SECTION: 14-00158-11-WR JOB NO. R-55-001-97
 STATION NONE TO STATION
 SCALE: 1"=100' SHEET 32 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
 600 WEST WINCHESTER ROAD
 LIBERTYVILLE, ILLINOIS 60048

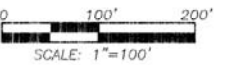
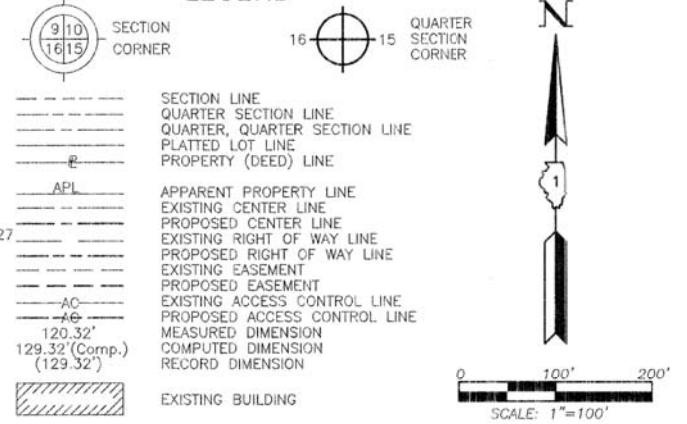


REVISION DATE January 25, 2018 REVISION Eliminated County Engineer Certificate

MADE BY

PART OF THE SOUTH 1/2 AND PART OF THE NORTH 1/2 OF SEC. 28, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

LEGEND



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

- IRON PIPE OR ROD FOUND ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET ● 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
 COUNTY OF LAKE }
 THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.
 DATED AT LAKE VILLA, ILLINOIS THIS 3rd DAY OF August 2016 A.D.

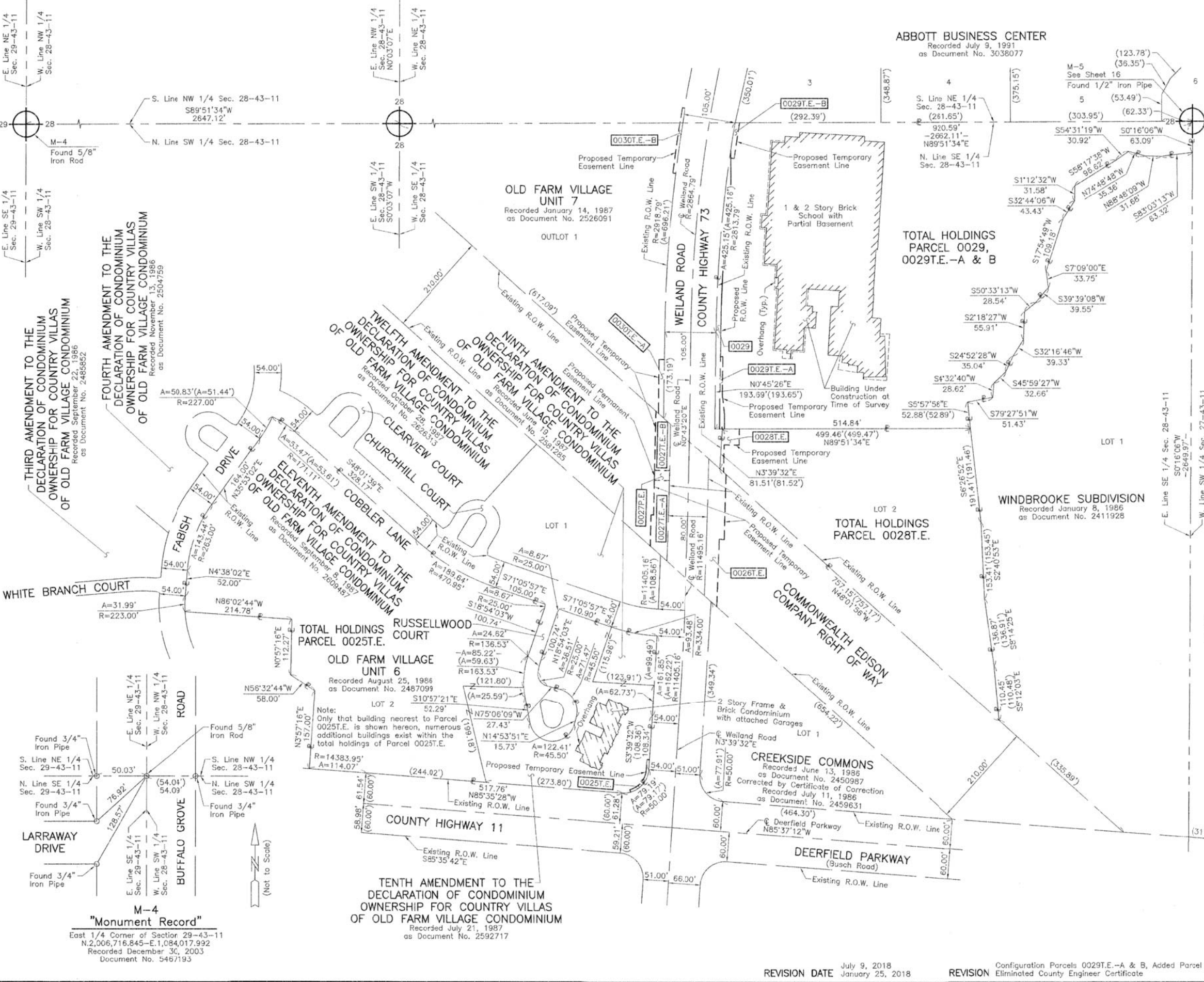


Christian H. Jorgensen PRESIDENT
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2016
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 Note: Surface Coordinates are Shown

JORGENSEN & ASSOCIATES, INC.
 120 PARK AVENUE
 LAKE VILLA, ILLINOIS 60046
 (847) 356-3371

PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION
 F.A.U. 2665 (WEILAND ROAD)
 LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
 LAKE COUNTY
 SECTION: 14-00158-11-WR JOB NO. R-55-001-97
 STATION NONE TO STATION
 SCALE: 1"=100' SHEET 33 OF 40

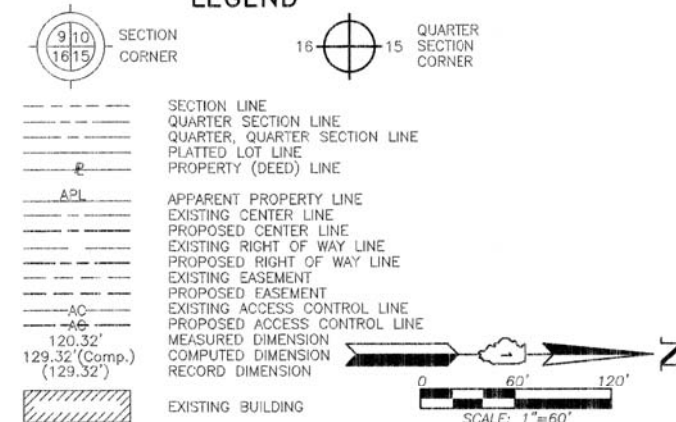
LAKE COUNTY DIVISION OF TRANSPORTATION
 600 WEST WINCHESTER ROAD
 LIBERTYVILLE, ILLINOIS 60048



"Monument Record"
 East 1/4 Corner of Section 29-43-11
 N.2,006,716.845-E.1,084,017.992
 Recorded December 30, 2003
 Document No. 5467193

REVISION DATE July 9, 2018
 January 25, 2018 REVISION Configuration Parcels 0029T.E.-A & B, Added Parcel 0029
 Eliminated County Engineer Certificate MADE BY

LEGEND



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T2
- T3
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT2
- BT3
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
 COUNTY OF LAKE }
 THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.
 DATED AT LAKE VILLA, ILLINOIS THIS 3rd DAY OF August 2016 A.D.

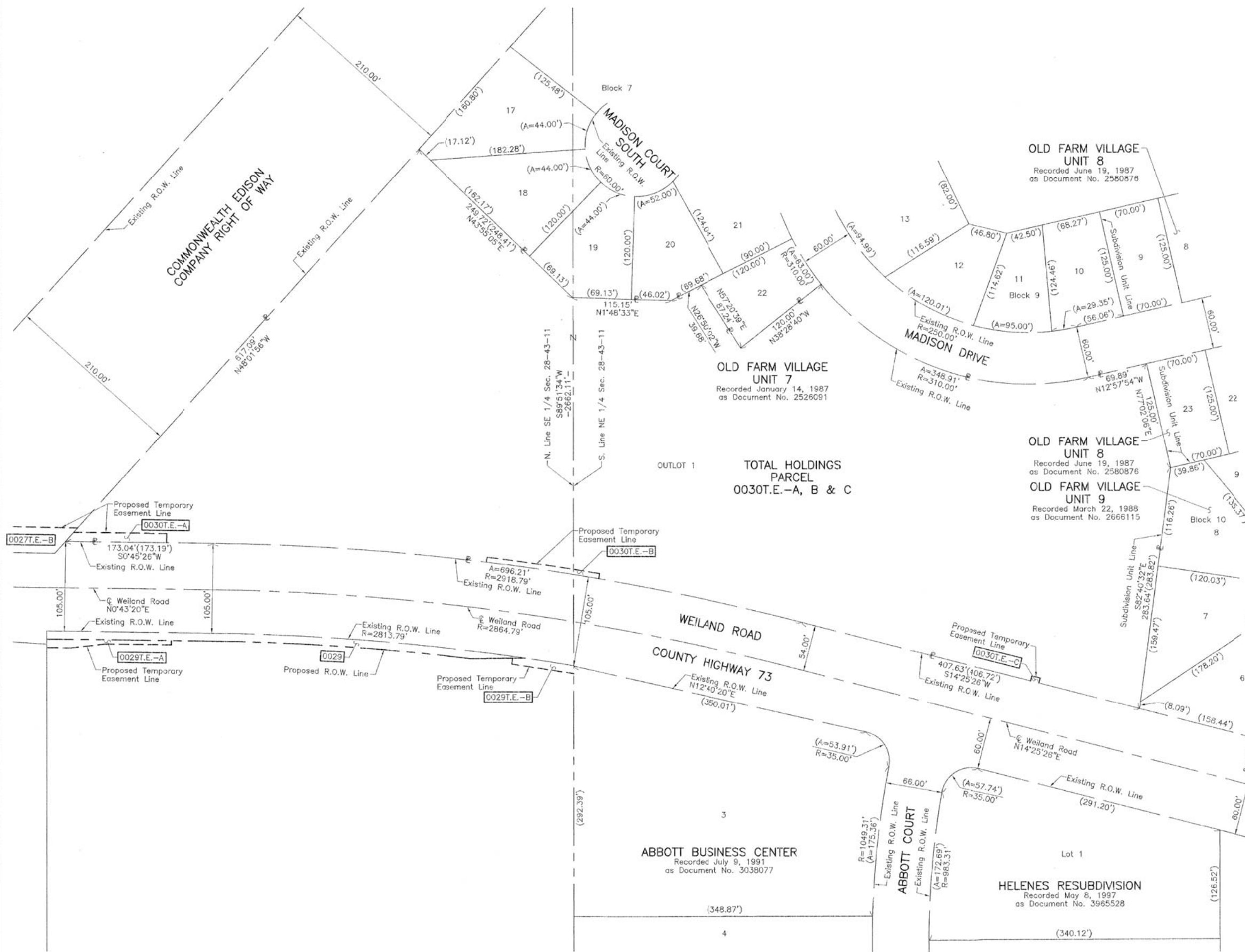


Christian H. Jorgensen PRESIDENT
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2016
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

JORGENSEN & ASSOCIATES, INC.
 120 PARK AVENUE
 LAKE VILLA, ILLINOIS 60046
 (847) 356-3371

PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION
 F.A.U. 2665 (WEILAND ROAD)
 LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
 LAKE COUNTY
 SECTION: 14-00158-11-WR JOB NO. R-55-001-97
 STATION NONE TO STATION
 SCALE: 1"=60' SHEET 34 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
 600 WEST WINCHESTER ROAD
 LIBERTYVILLE, ILLINOIS 60048

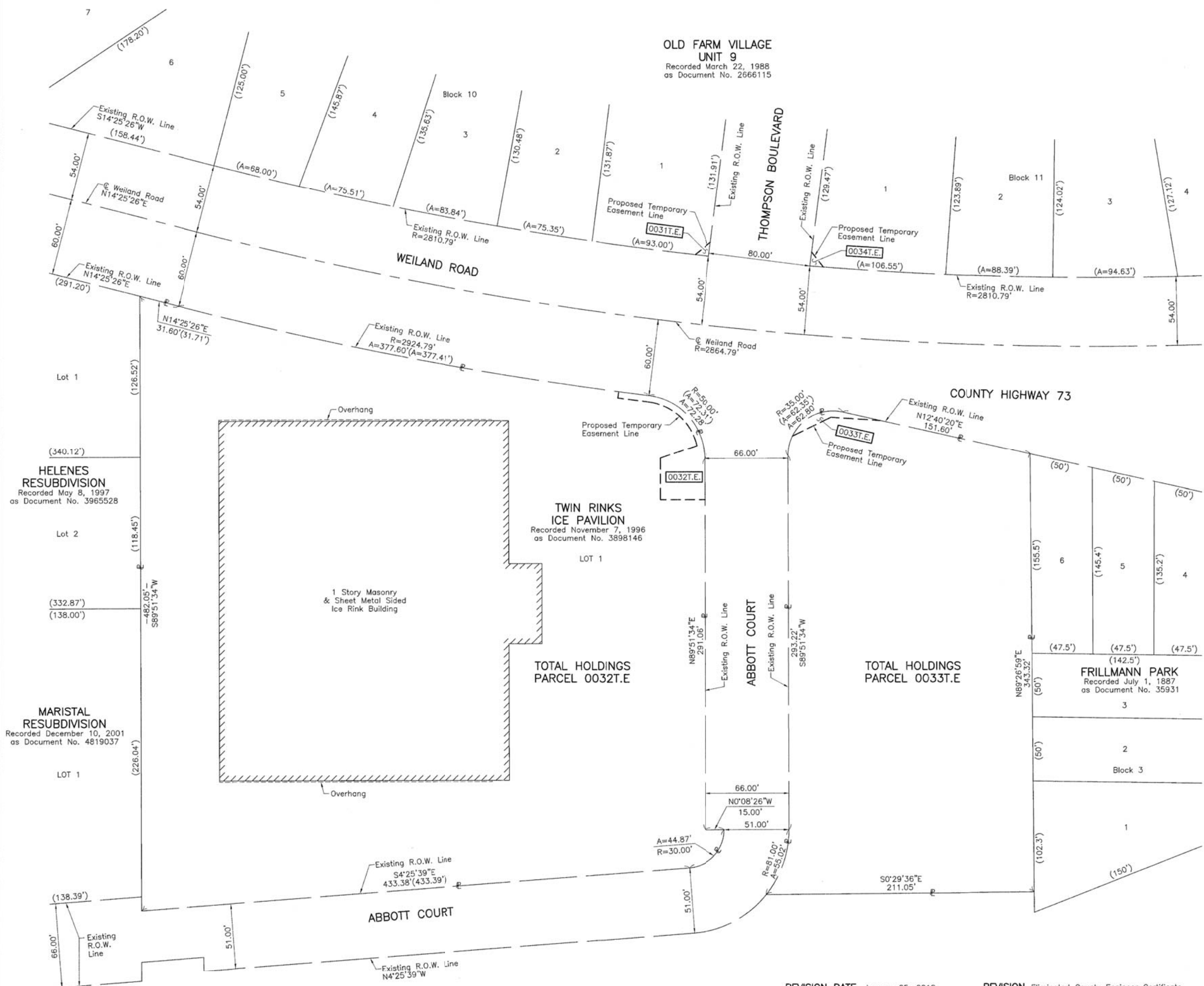


REVISION DATE January 25, 2018

REVISION Eliminated County Engineer Certificate

MADE BY

OLD FARM VILLAGE UNIT 9
 Recorded March 22, 1988
 as Document No. 2666115



LEGEND

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

SECTION LINE
 QUARTER SECTION LINE
 QUARTER, QUARTER SECTION LINE
 PLATTED LOT LINE
 PROPERTY (DEED) LINE

APL APPARENT PROPERTY LINE
 EXISTING CENTER LINE
 PROPOSED CENTER LINE
 EXISTING RIGHT OF WAY LINE
 PROPOSED RIGHT OF WAY LINE
 EXISTING EASEMENT
 PROPOSED EASEMENT
 EXISTING ACCESS CONTROL LINE
 PROPOSED ACCESS CONTROL LINE
 MEASURED DIMENSION
 COMPUTED DIMENSION
 RECORD DIMENSION

EXISTING BUILDING

Scale: 1"=40'

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

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

STATE OF ILLINOIS }
 COUNTY OF LAKE }SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 3rd DAY OF August 2016 A.D.



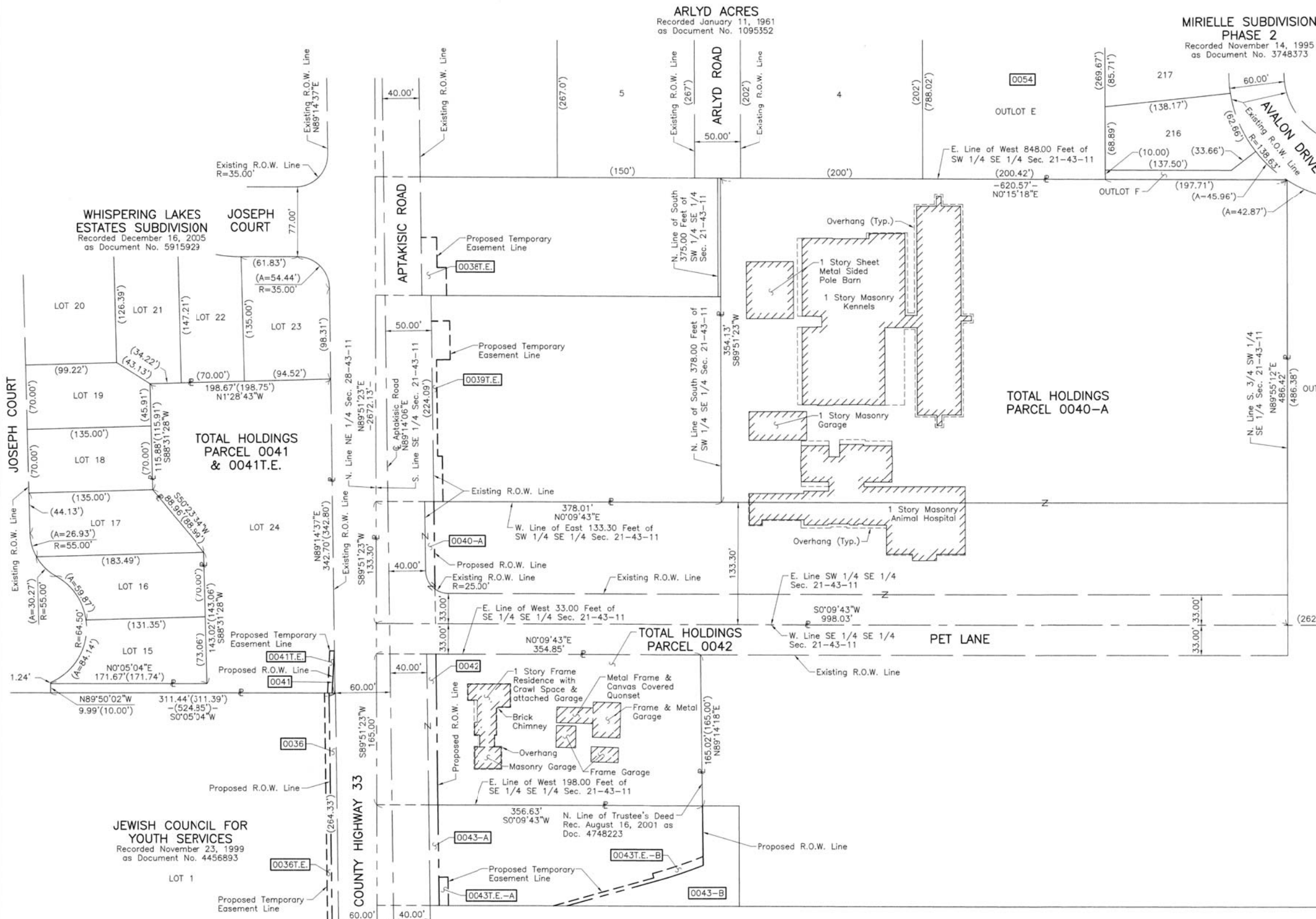
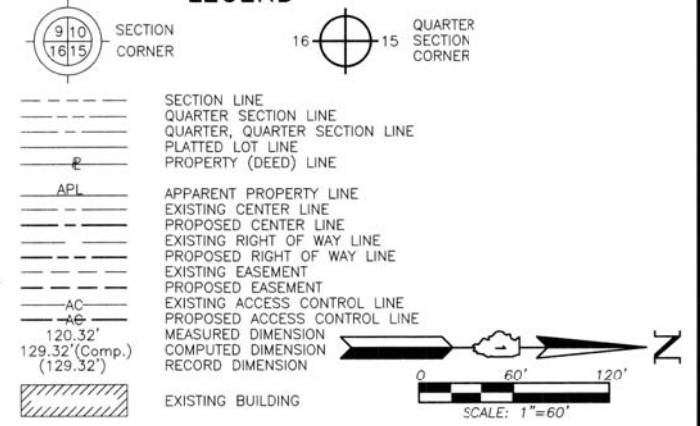
Christian H. Jorgensen PRESIDENT
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2016
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

JORGENSEN & ASSOCIATES, INC.
 120 PARK AVENUE
 LAKE VILLA, ILLINOIS 60046
 (847) 356-3371

**PLAT OF HIGHWAYS
 LAKE COUNTY
 DIVISION OF TRANSPORTATION**
 F.A.U. 2665 (WEILAND ROAD)
 LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
 LAKE COUNTY
 SECTION: 14-00158-11-WR JOB NO. R-55-001-97
 STATION NONE TO STATION
 SCALE: 1"=40' SHEET 35 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
 600 WEST WINCHESTER ROAD
 LIBERTYVILLE, ILLINOIS 60048

LEGEND



- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T2
- T3
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT2
- BT3
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE }SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 21, TOWNSHIP 43N., RANGE 11E. AND SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 3rd DAY OF August 2016 A.D.



Christian H. Jorgensen
PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2016
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION
F.A.U. 2665 (WEILAND ROAD)
LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
LAKE COUNTY
SECTION: 14-00158-11-WR JOB NO. R-55-001-97
STATION NONE TO STATION
SCALE: 1"=60' SHEET 36 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048

December 18, 2017
REVISION DATE February 3, 2017
REVISION Eliminated Parcels 0040-B & 0040T.E., Eliminated County Engineer Certificate Configuration Parcel 0040-B
MADE BY

MIRIELLE SUBDIVISION
PHASE 2
Recorded November 14, 1995
as Document No. 3748373

LEGEND

SECTION CORNER
QUARTER SECTION CORNER

SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

APL
APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

EXISTING BUILDING

0 60' 120'
SCALE: 1"=60'

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T2
- T3
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT2
- BT3
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE }SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 21, TOWNSHIP 43N., RANGE 11E. AND SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 3rd DAY OF August 2016 A.D.

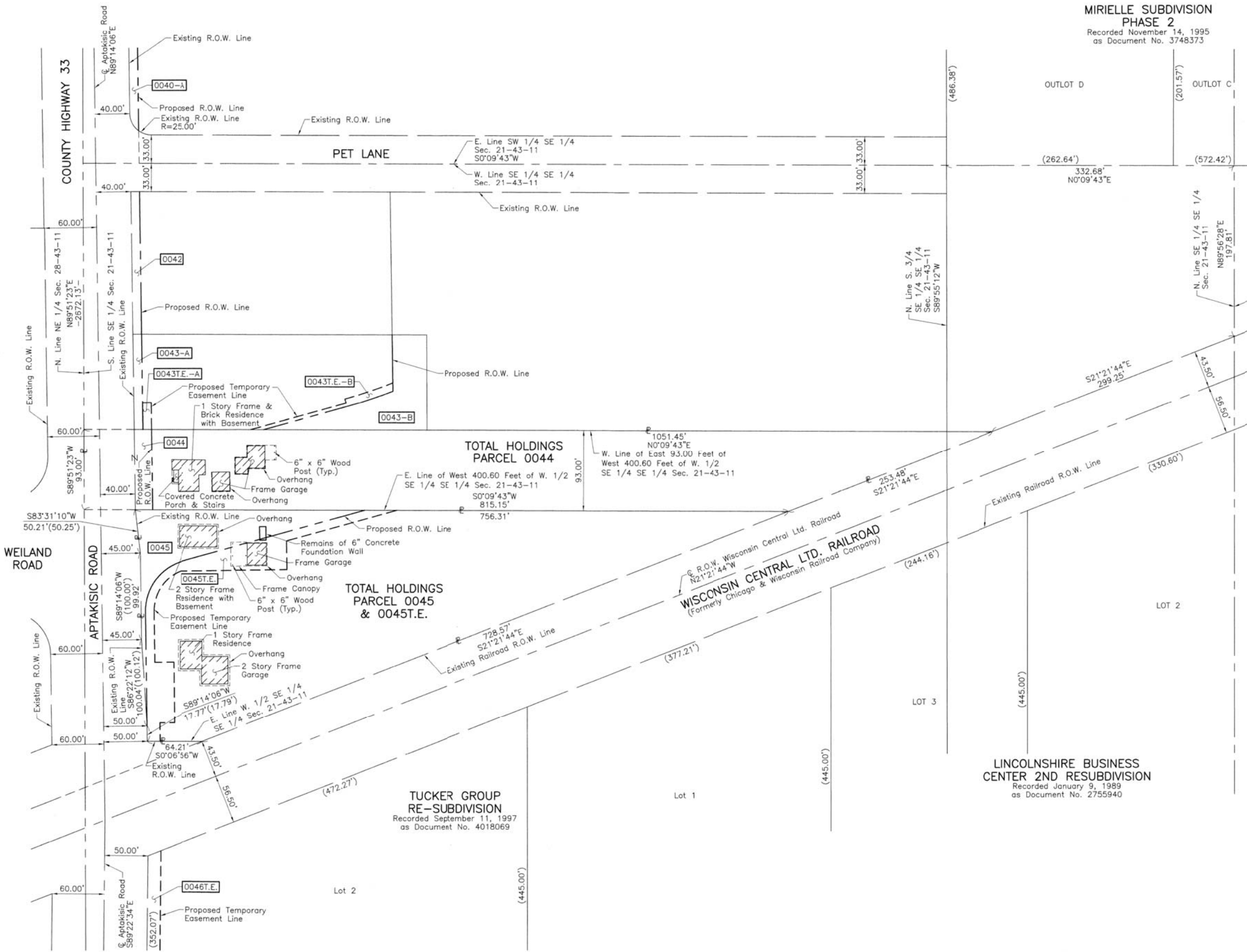


Christian H. Jorgensen
PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2016
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

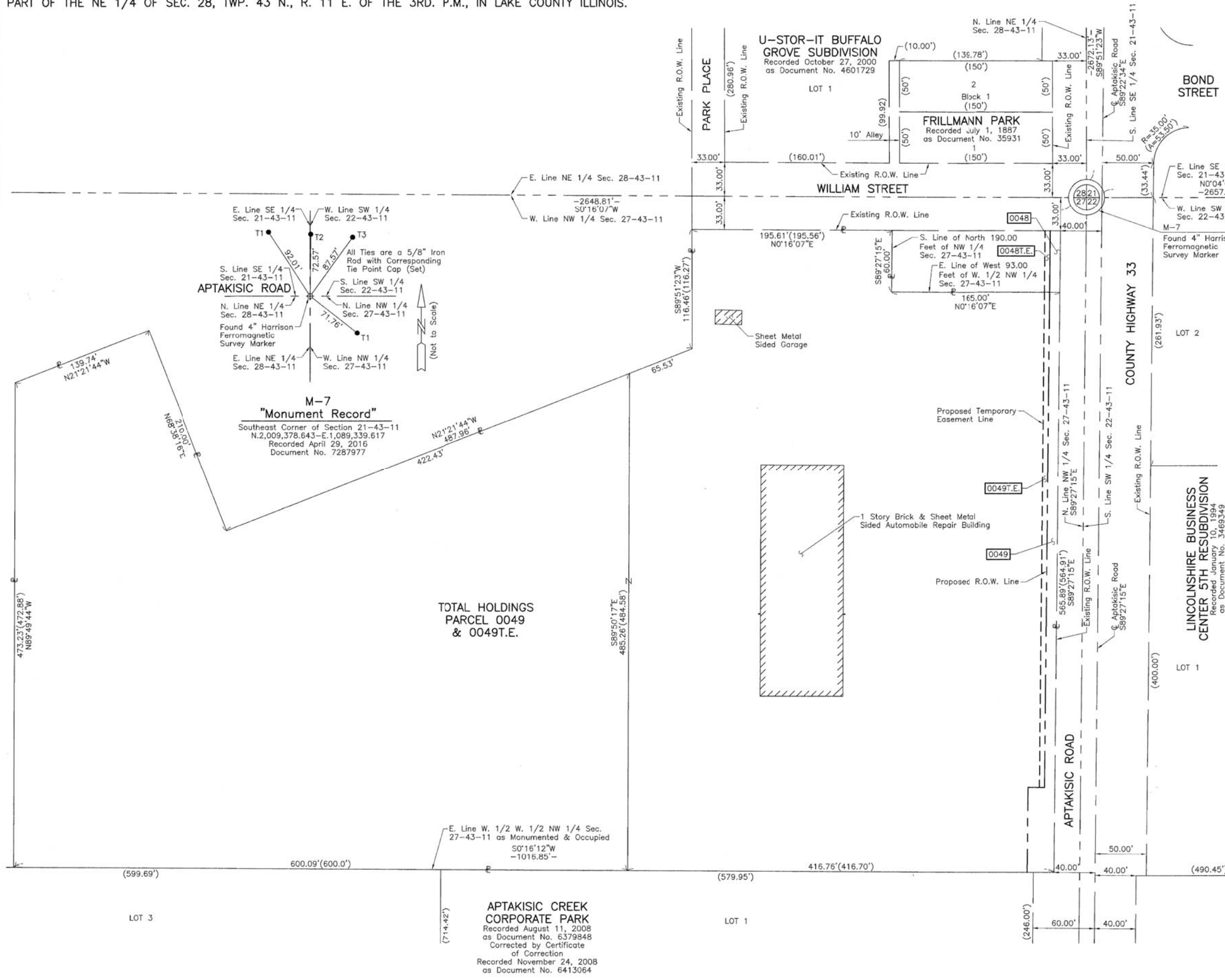
PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION
F.A.U. 2665 (WEILAND ROAD)
LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
LAKE COUNTY
SECTION: 14-00158-11-WR JOB NO. R-55-001-97
STATION NONE TO STATION
SCALE: 1"=60' SHEET 37 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048

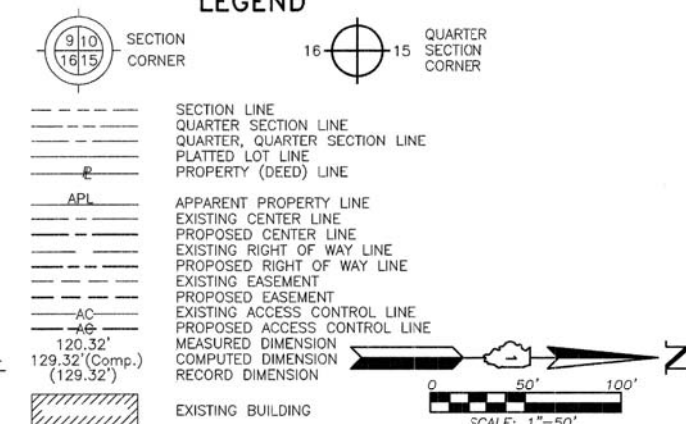


REVISION DATE December 19, 2017
REVISION Configuration Parcel 0044, Eliminated Parcels 0044T.E., 0050 & 0050T.E., Eliminated County Engineer Certificate MADE BY

PART OF THE SE 1/4 OF SEC. 21, PART OF THE SW 1/4 OF SEC. 22, PART OF THE NW 1/4 OF SEC. 27 AND PART OF THE NE 1/4 OF SEC. 28, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY ILLINOIS.



LEGEND



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

STATE OF ILLINOIS }
 COUNTY OF LAKE }
 THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 22, TOWNSHIP 43N., RANGE 11E. AND SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.
 DATED AT LAKE VILLA, ILLINOIS THIS 3rd DAY OF August 2016 A.D.
 Christian H. Jorgensen PRESIDENT
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2016
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 Note: Surface Coordinates are Shown

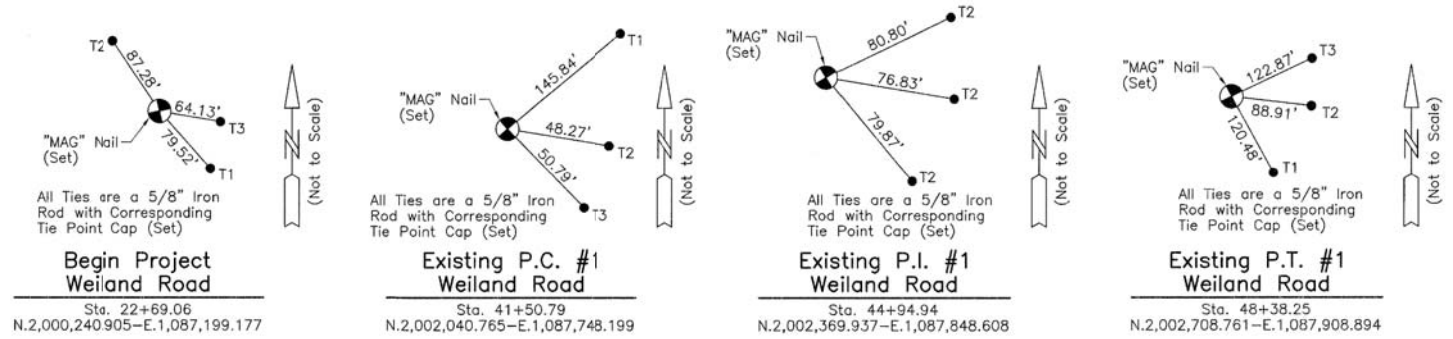


JORGENSEN & ASSOCIATES, INC.
 120 PARK AVENUE
 LAKE VILLA, ILLINOIS 60046
 (847) 356-3371

**PLAT OF HIGHWAYS
 LAKE COUNTY
 DIVISION OF TRANSPORTATION**
 F.A.U. 2665 (WEILAND ROAD)
 LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
 LAKE COUNTY
 SECTION: 14-00158-11-WR JOB NO. R-55-001-97
 STATION NONE TO STATION
 SCALE: 1"=50' SHEET 38 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
 600 WEST WINCHESTER ROAD
 LIBERTYVILLE, ILLINOIS 60048

PART OF THE SE 1/4 OF SEC. 28 AND PART OF THE EAST 1/2 OF SEC. 33, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.

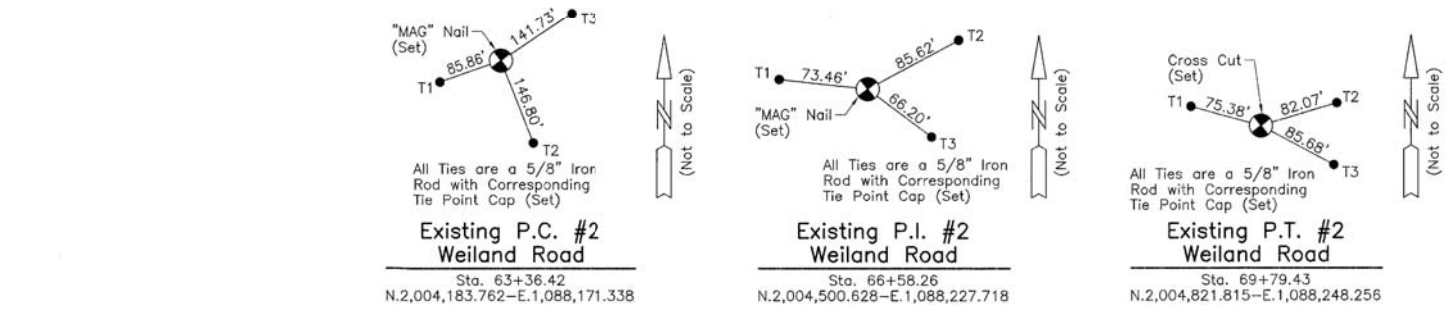


Begin Project Weiland Road
Sta. 22+69.06
N.2,000,240.905-E.1,087,199.177

Existing P.C. #1 Weiland Road
Sta. 41+50.79
N.2,002,040.765-E.1,087,748.199

Existing P.I. #1 Weiland Road
Sta. 44+94.94
N.2,002,369.937-E.1,087,848.608

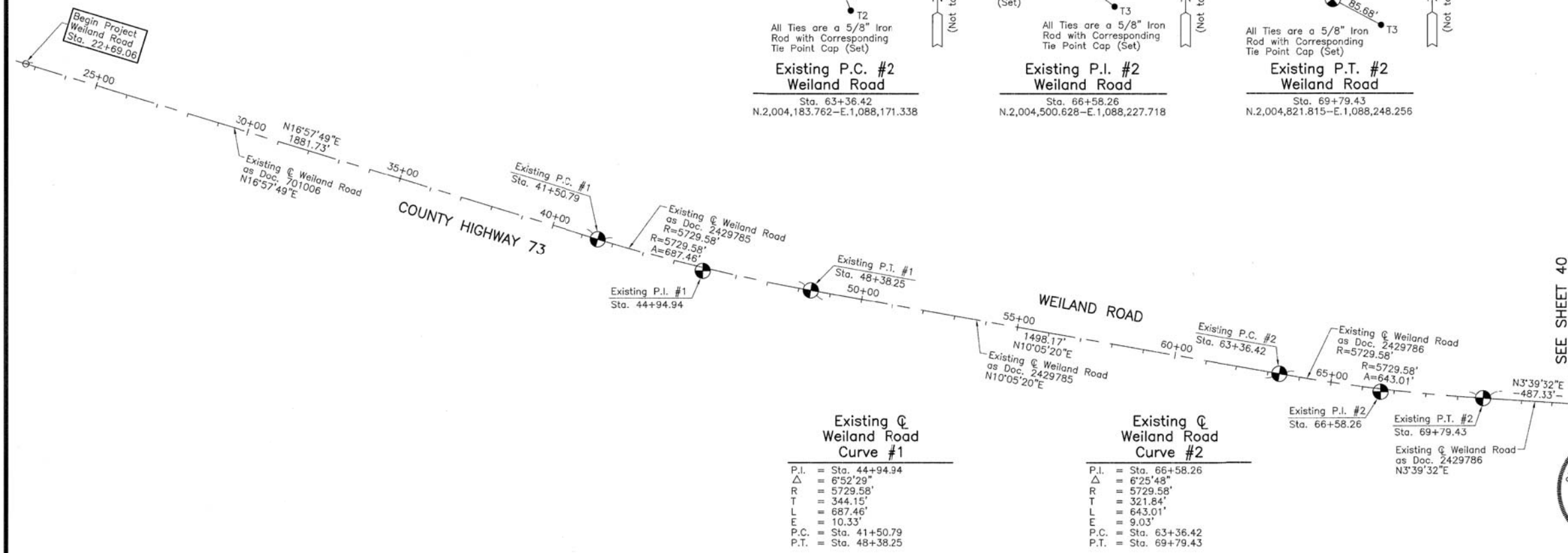
Existing P.T. #1 Weiland Road
Sta. 48+38.25
N.2,002,708.761-E.1,087,908.894



Existing P.C. #2 Weiland Road
Sta. 63+36.42
N.2,004,183.762-E.1,088,171.338

Existing P.I. #2 Weiland Road
Sta. 66+58.26
N.2,004,500.628-E.1,088,227.718

Existing P.T. #2 Weiland Road
Sta. 69+79.43
N.2,004,821.815-E.1,088,248.256



Existing Q Weiland Road Curve #1

P.I.	= Sta. 44+94.94
Δ	= 6°52'29"
R	= 5729.58'
T	= 344.15'
L	= 687.46'
E	= 10.33'
P.C.	= Sta. 41+50.79
P.T.	= Sta. 48+38.25

Existing Q Weiland Road Curve #2

P.I.	= Sta. 66+58.26
Δ	= 6°25'48"
R	= 5729.58'
T	= 321.84'
L	= 643.01'
E	= 9.03'
P.C.	= Sta. 63+36.42
P.T.	= Sta. 69+79.43

LEGEND

SECTION CORNER: 9 10 16 15

QUARTER SECTION CORNER: 16 15

SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

APL
APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION

EXISTING BUILDING

Scale: 1"=200'

Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2007) East Zone.

- IRON PIPE OR ROD FOUND ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET ● 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T2
- T3
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT2
- BT3
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE } SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 28, TOWNSHIP 43N., RANGE 11E. AND SECTION 33, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS 16th DAY OF January 20 2017 A.D.

Christian H. Jorgensen PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2018
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
Note: Surface Coordinates are Shown

SEE SHEET 40



JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

**PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION**
F.A.U. 2665 (WEILAND ROAD)
LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
LAKE COUNTY
SECTION: 14-00158-11-WR JOB NO. R-55-001-97
STATION 22+69.06 TO STATION 72+00
SCALE: 1"=200' SHEET 39 OF 40

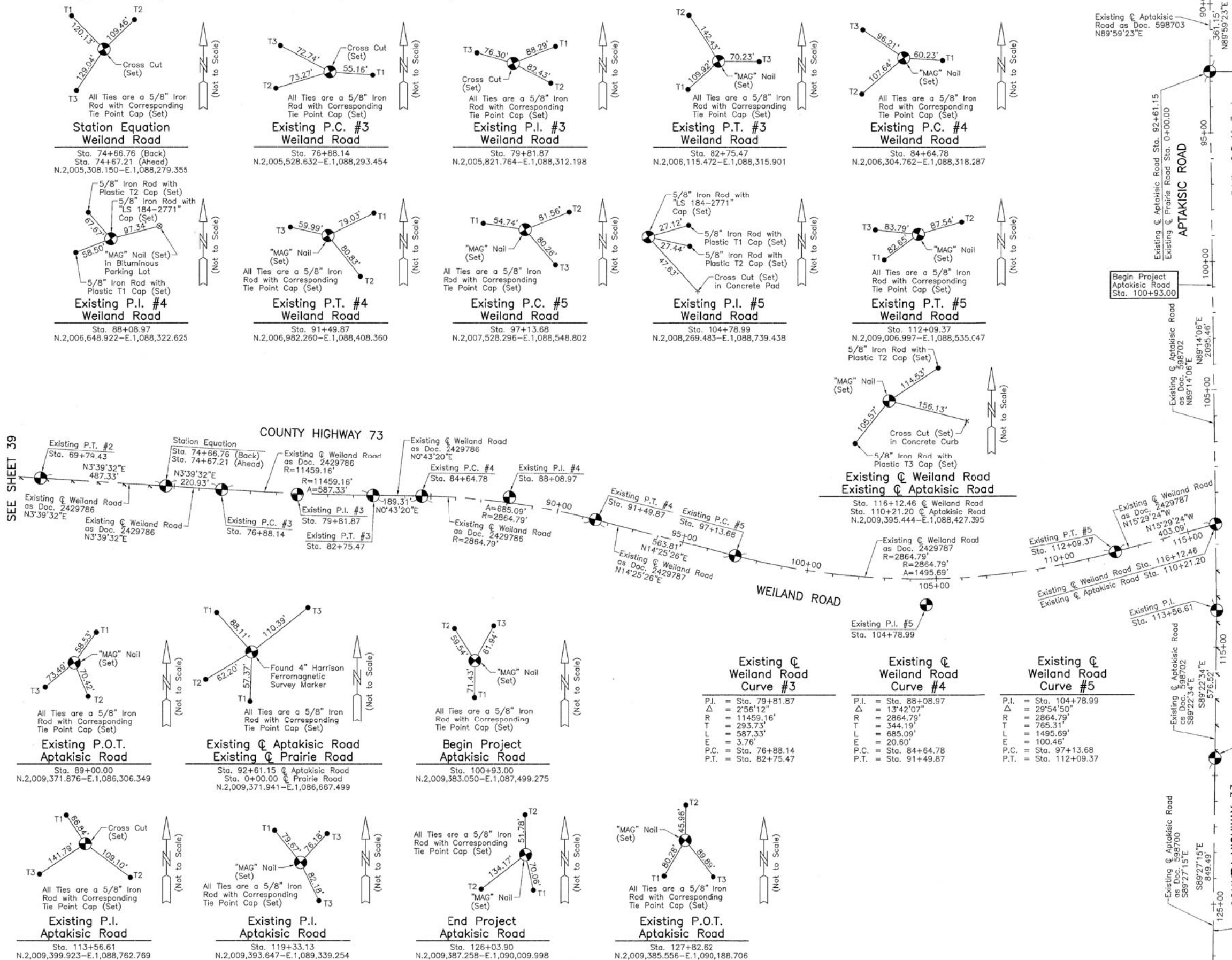
**LAKE COUNTY DIVISION OF TRANSPORTATION
600 WEST WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS 60048**

REVISION DATE January 25, 2018

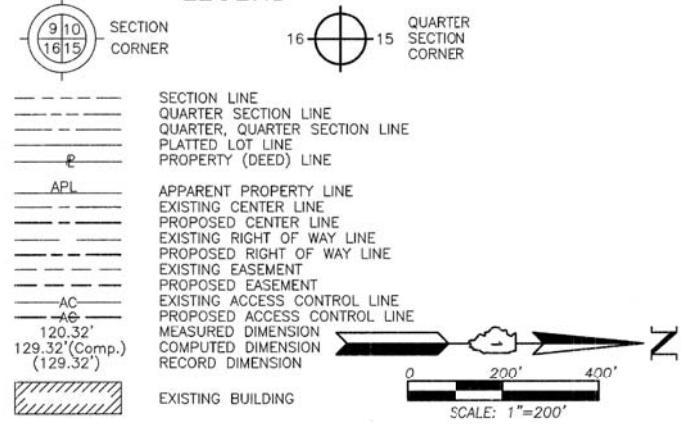
REVISION Eliminated County Engineer Certificate

MADE BY

PART OF THE SOUTH 1/2 OF SEC. 21, PART OF THE SW 1/4 OF SEC. 22 AND PART OF THE EAST 1/2 OF SEC. 28, TWP. 43 N., R. 11 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS.



LEGEND



- IRON PIPE OR ROD FOUND ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET ● 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T2
- T3
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT2
- BT3
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS } SS
 COUNTY OF LAKE }
 THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 21, TOWNSHIP 43N., RANGE 11E. AND SECTION 28, TOWNSHIP 43N., RANGE 11E., OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE LAKE COUNTY DIVISION OF TRANSPORTATION, STATE OF ILLINOIS.
 DATED AT LAKE VILLA, ILLINOIS THIS 18th DAY OF January 20, 2017 A.D.



Christian H. Jorgensen PRESIDENT
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2018
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 Note: Surface Coordinates are Shown

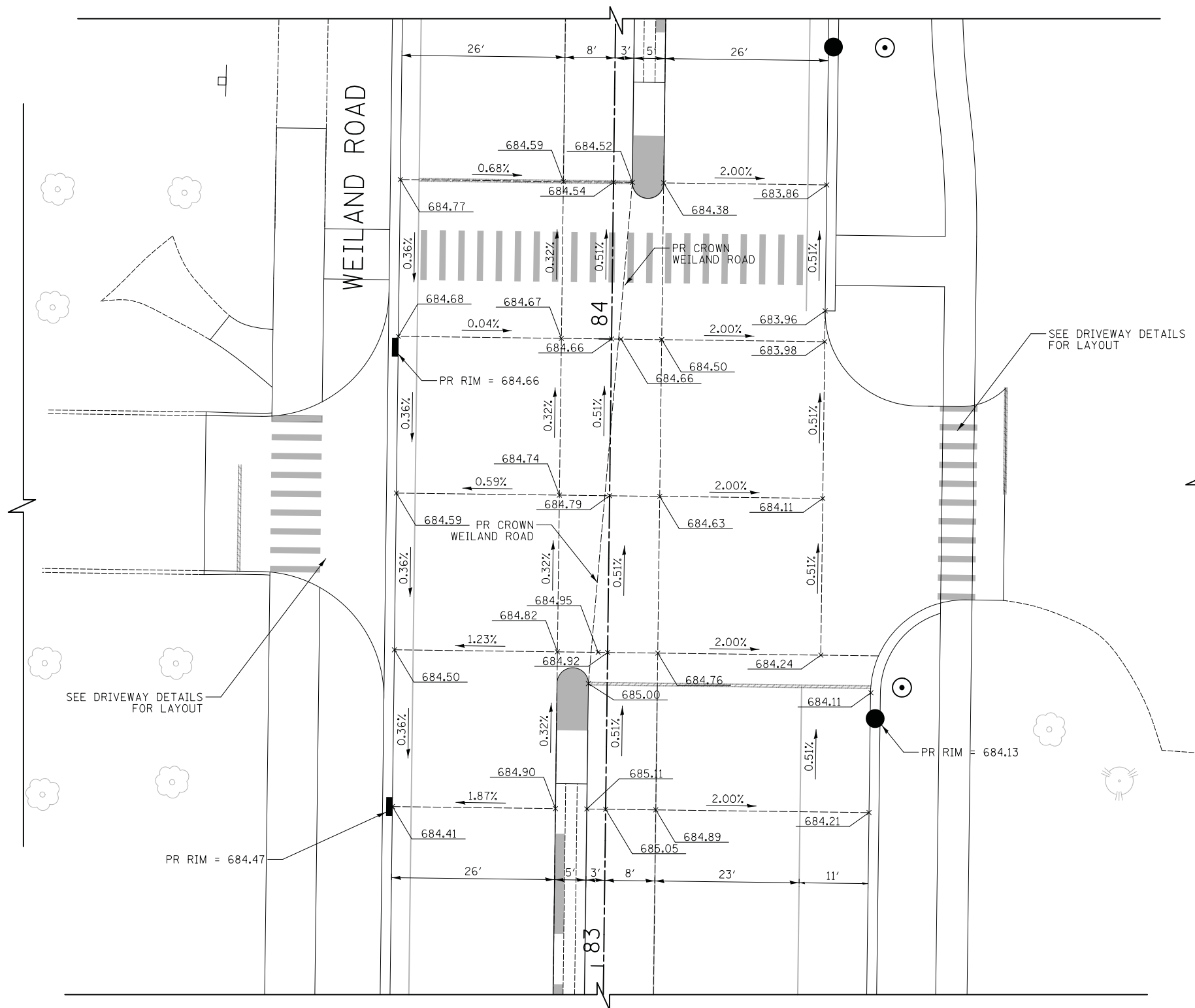
JORGENSEN & ASSOCIATES, INC.
 120 PARK AVENUE
 LAKE VILLA, ILLINOIS 60046
 (847) 356-3371

PLAT OF HIGHWAYS
LAKE COUNTY
DIVISION OF TRANSPORTATION
 F.A.U. 2665 (WEILAND ROAD)
 LIMITS: LAKE-COOK ROAD TO ILLINOIS ROUTE 22
 LAKE COUNTY
 SECTION: 14-00158-11-WR JOB NO. R-55-001-97
 STATION 69+00.00 TO STATION 115+12.46 (WEILAND RD.)
 STATION 89+00.00 TO STATION 127+82.62 (APTAKISIC RD.)
 SCALE: 1"=200' SHEET 40 OF 40

LAKE COUNTY DIVISION OF TRANSPORTATION
 600 WEST WINCHESTER ROAD
 LIBERTYVILLE, ILLINOIS 60048

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

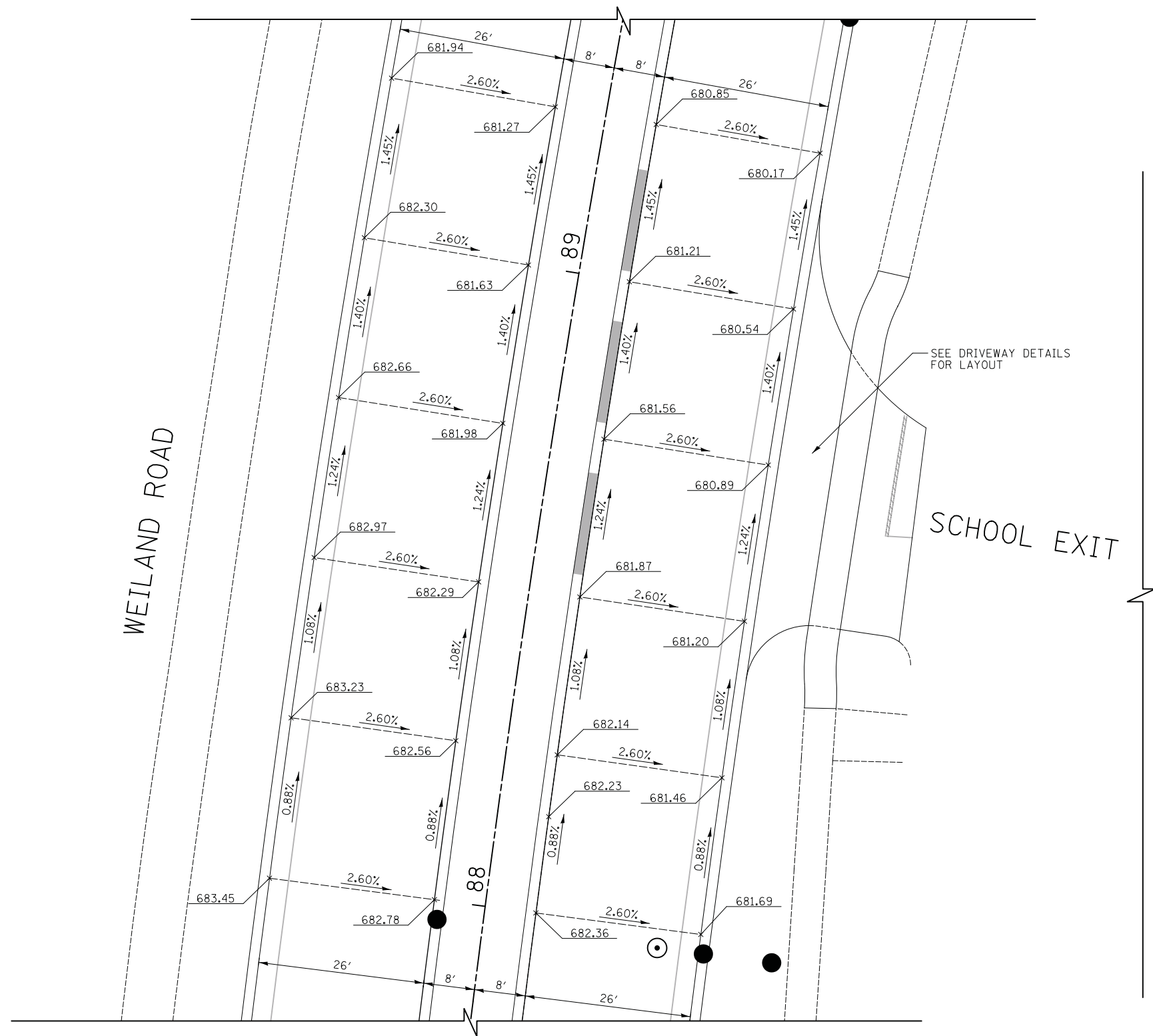
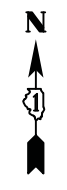


NOTES:

- CROSS SLOPES ARE SHOWN AT STATIONS AND AT 25' INCREMENTS, UNLESS OTHERWISE NOTED.
- SEE SIDEWALK RAMP DETAILS FOR CURB RAMP LAYOUTS.

LEGEND

- XXX.XX PR ELEVATION
- (XXX.XX) EX ELEVATION



NOTES:

1. CROSS SLOPES ARE SHOWN AT STATIONS AND AT 25' INCREMENTS, UNLESS OTHERWISE NOTED.
2. SEE SIDEWALK RAMP DETAILS FOR CURB RAMP LAYOUTS.

LEGEND

	XXX.XX	PR ELEVATION
	(XXX.XX)	EX ELEVATION

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	DATE

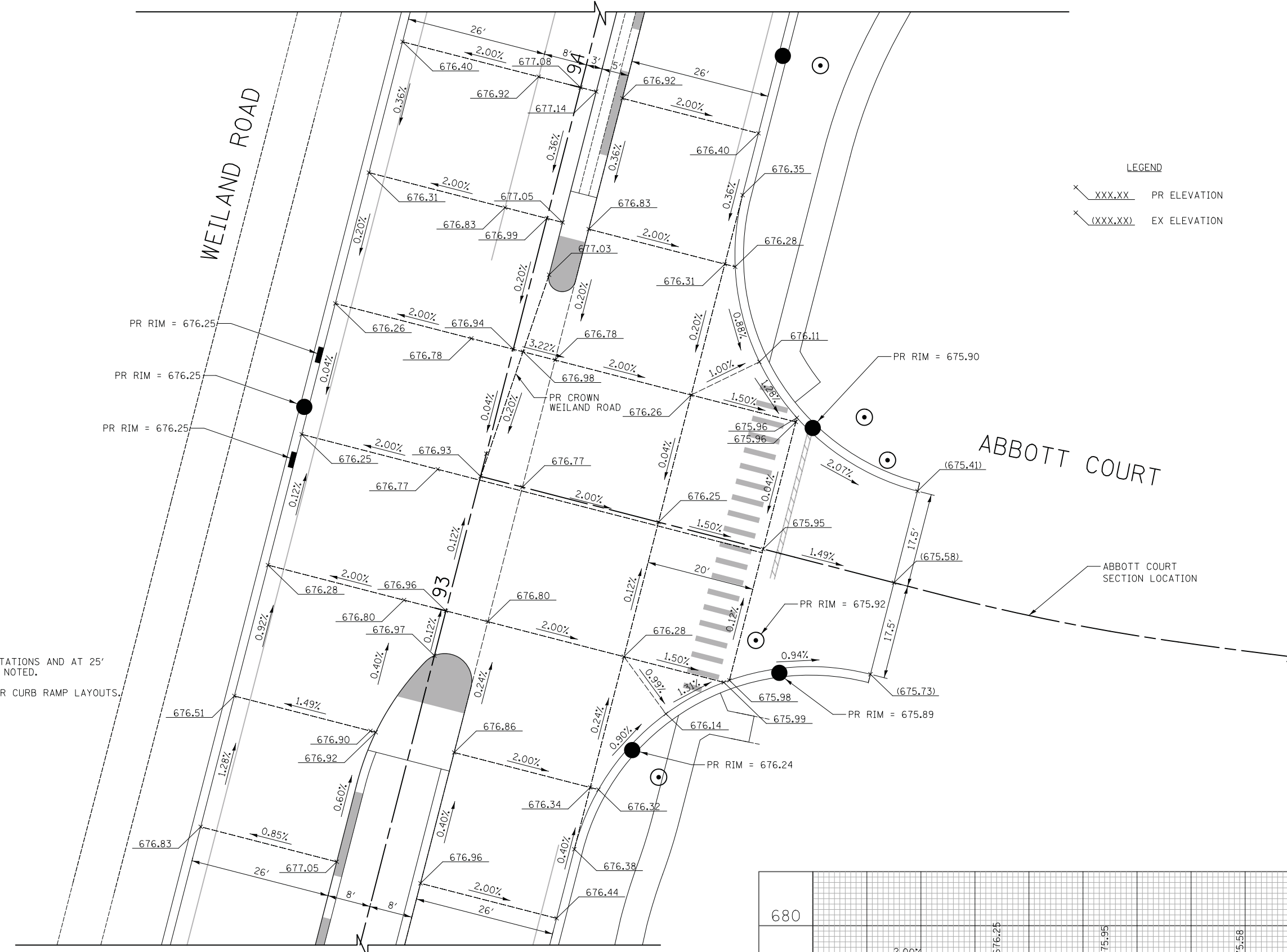


DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

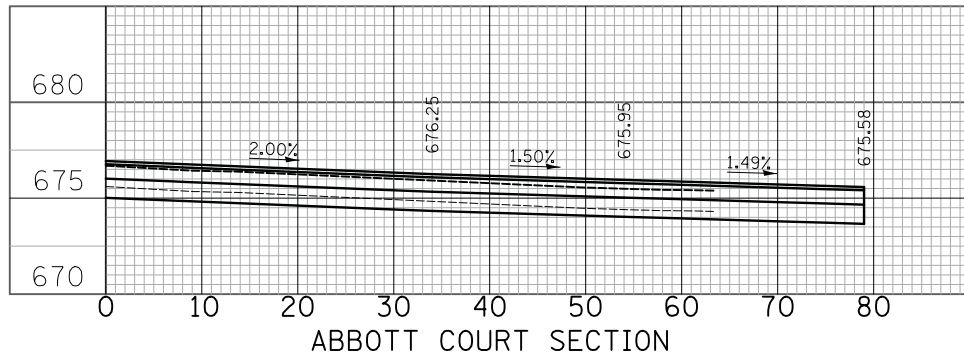
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

LEGEND

XXX.XX	PR ELEVATION
(XXX.XX)	EX ELEVATION



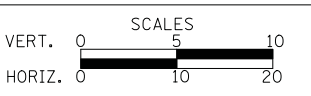
- NOTES:
- CROSS SLOPES ARE SHOWN AT STATIONS AND AT 25' INCREMENTS, UNLESS OTHERWISE NOTED.
 - SEE SIDEWALK RAMP DETAILS FOR CURB RAMP LAYOUTS.



CIVILTECH
 Two Pierce Place, Suite 1400
 Itasca, Illinois 60143
 Tel: 630.773.3900 Fax: 630.773.3975
 www.civiltechinc.com

DESIGNED - PK	REVISED -
DRAWN - PK	REVISED -
CHECKED - JRV	REVISED -
DATE - 6/10/2019	REVISED -

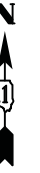
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



INTERSECTION GRADING PLAN
WEILAND ROAD & ABBOTT COURT

SHEET NO. 4 OF 10 SHEETS STA. TO STA.

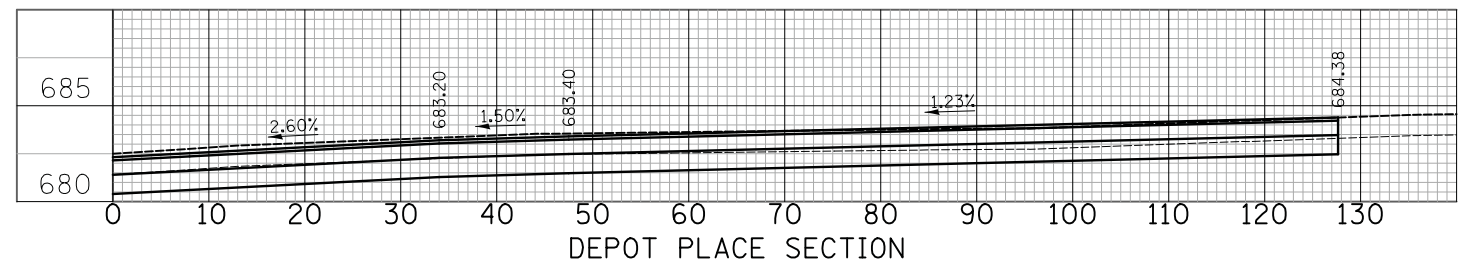
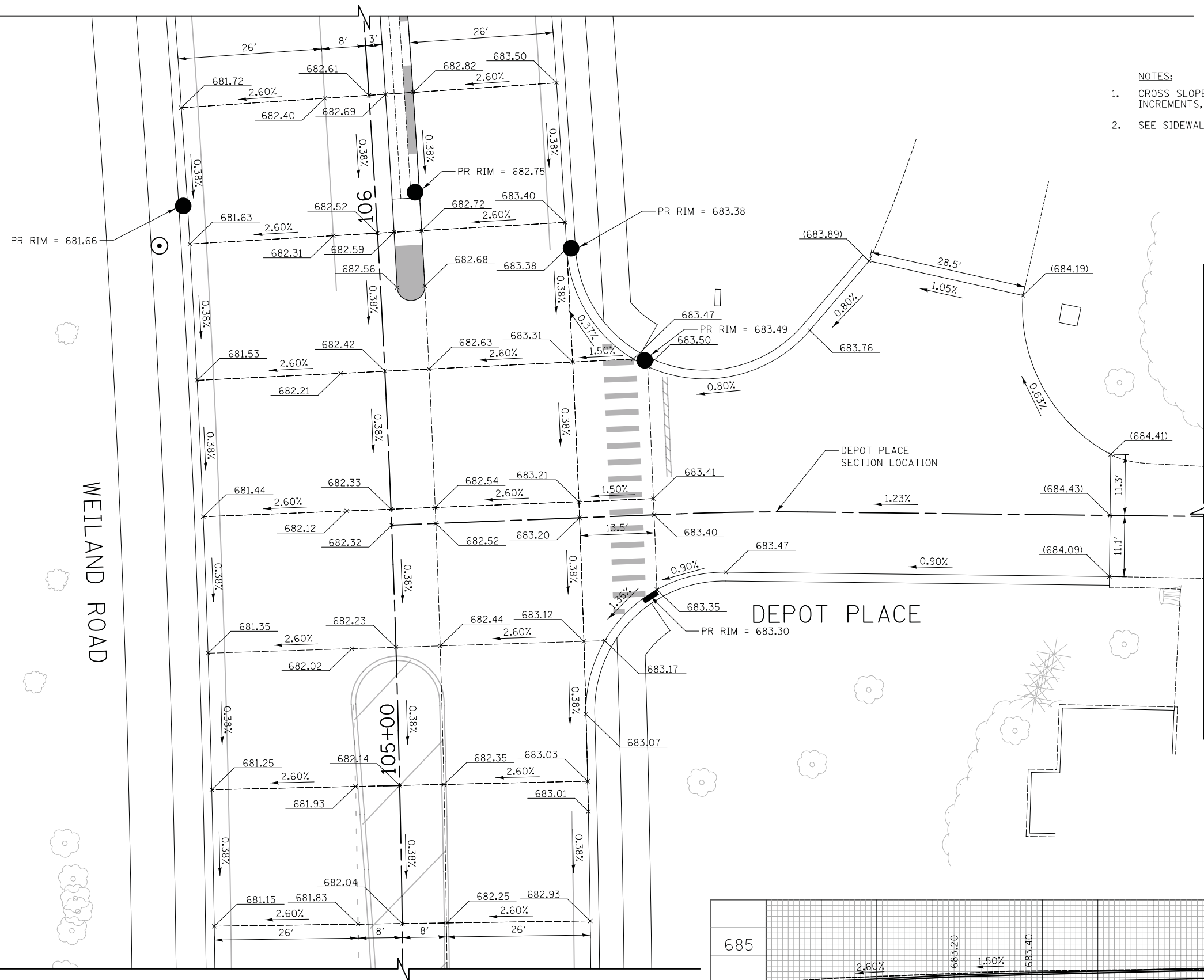
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	171
CONTRACT NO. 61F25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



- NOTES:
- CROSS SLOPES ARE SHOWN AT STATIONS AND AT 25' INCREMENTS, UNLESS OTHERWISE NOTED.
 - SEE SIDEWALK RAMP DETAILS FOR CURB RAMP LAYOUTS.

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

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



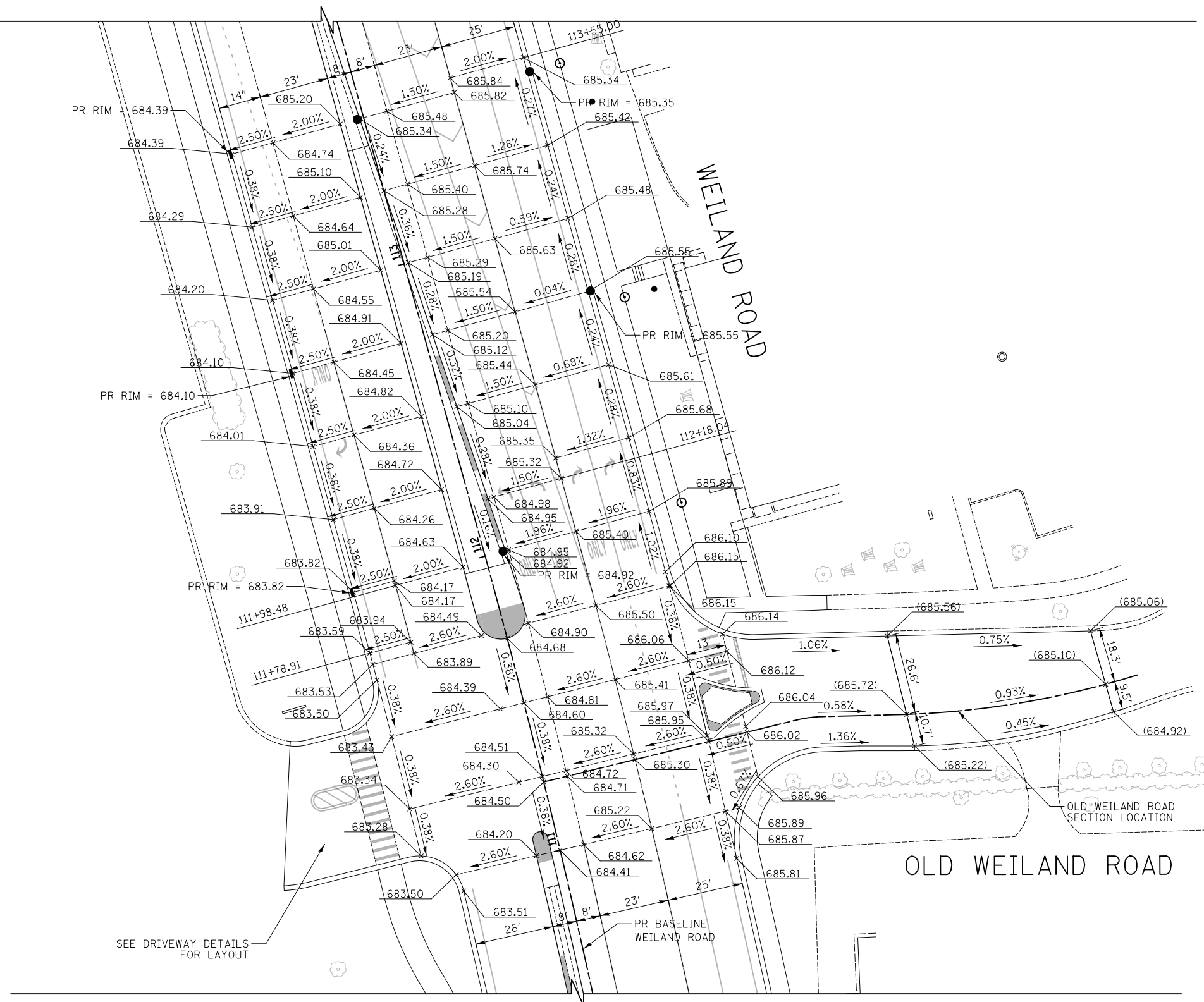
LEGEND

XXX.XX	PR ELEVATION
(XXX.XX)	EX ELEVATION



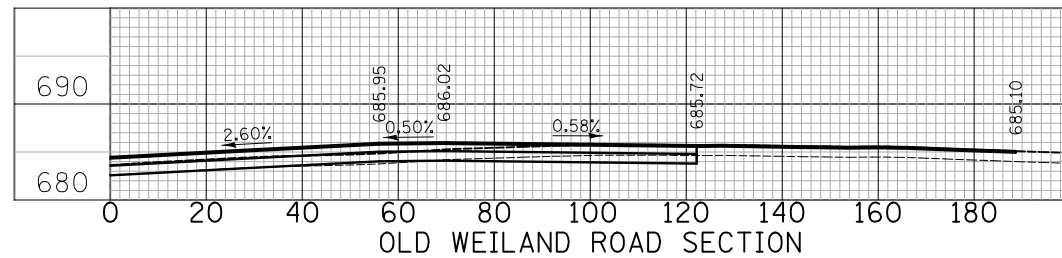
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



NOTES:

- CROSS SLOPES ARE SHOWN AT STATIONS AND AT 25' INCREMENTS, UNLESS OTHERWISE NOTED.
- SEE SIDEWALK RAMP DETAILS FOR CURB RAMP LAYOUTS.



LEGEND

- XXX.XX PR ELEVATION
- (XXX.XX) EX ELEVATION

DATE	
BY	
FINAL SURVEY PLOTTED	
NOTE BOOK	
AREAS CHECKED	

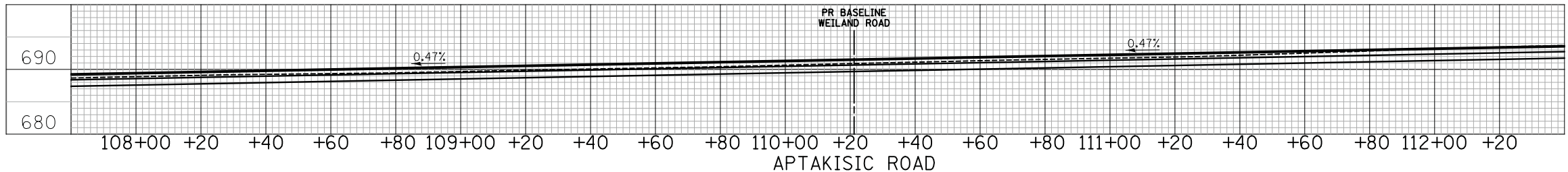
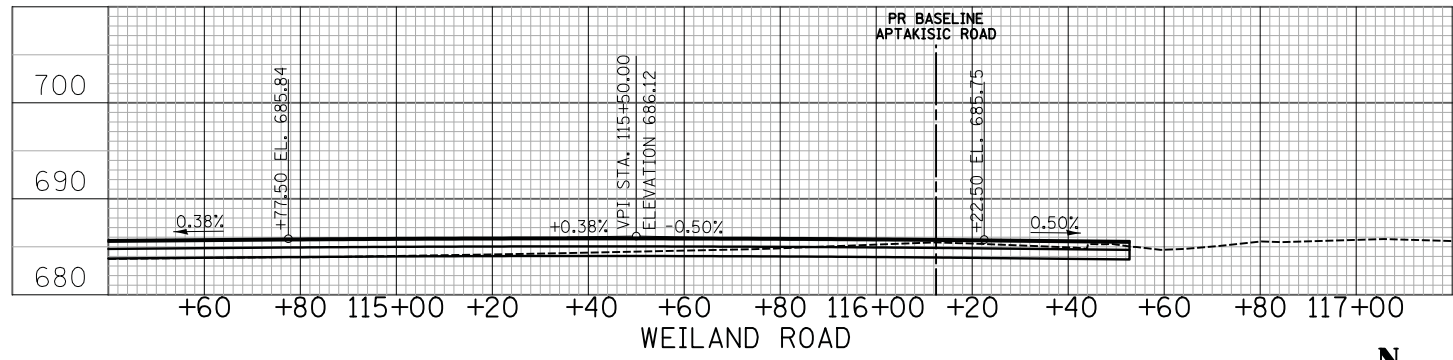
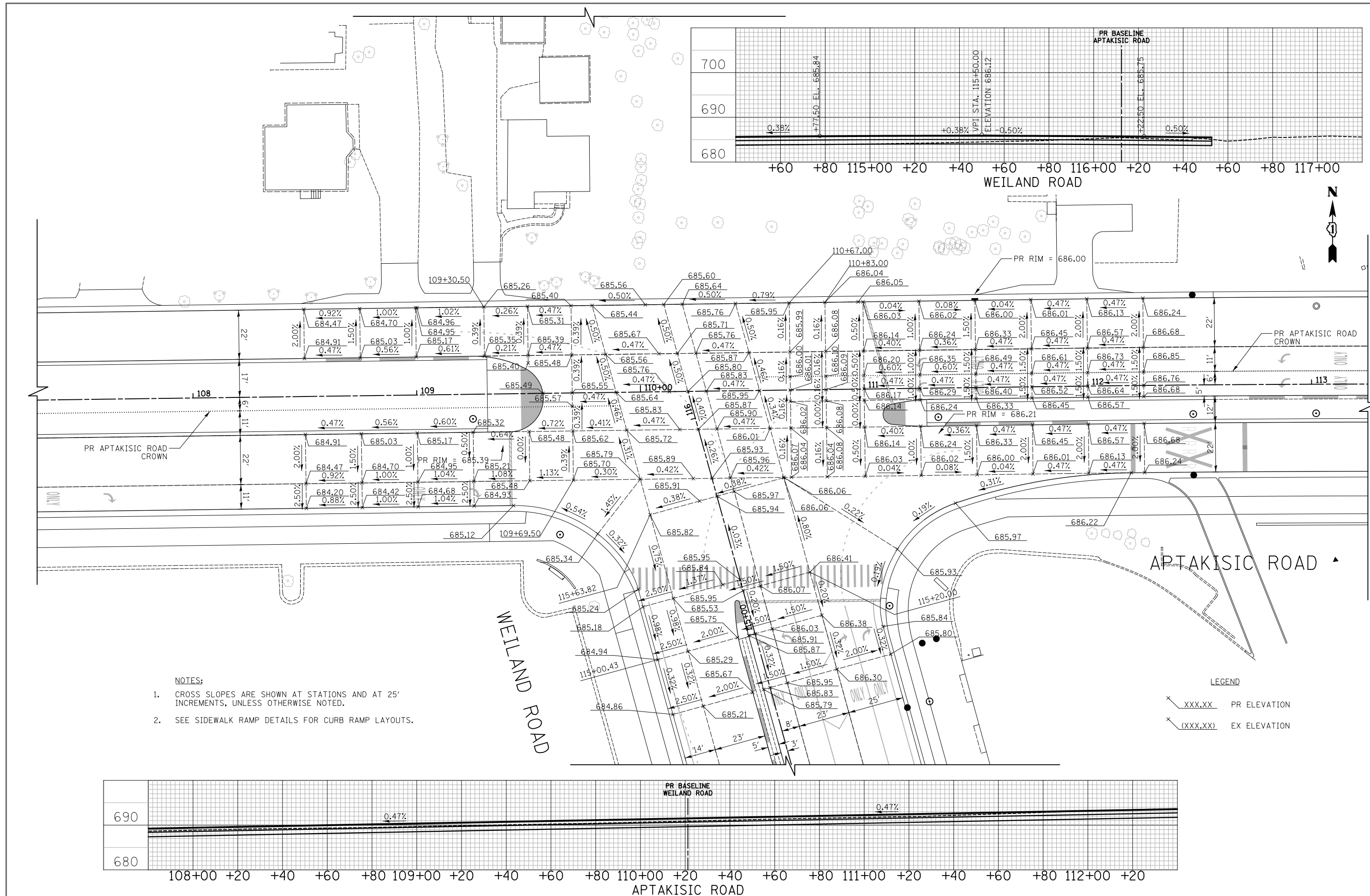
DATE	
BY	
ORIGINAL SURVEY PLOTTED	
NOTE BOOK	
AREAS CHECKED	

- NOTES:
- CROSS SLOPES ARE SHOWN AT STATIONS AND AT 25' INCREMENTS, UNLESS OTHERWISE NOTED.
 - SEE SIDEWALK RAMP DETAILS FOR CURB RAMP LAYOUTS.

LEGEND

XXX.XX PR ELEVATION

(XXX.XX) EX ELEVATION



CIVILTECH
 Two Pierce Place, Suite 1400
 Itasca, Illinois 60143
 Tel: 630.773.3900 Fax: 630.773.3975
 www.civiltechinc.com

DESIGNED - PK
 DRAWN - PK
 CHECKED - JRV
 DATE - 6/10/2019

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**



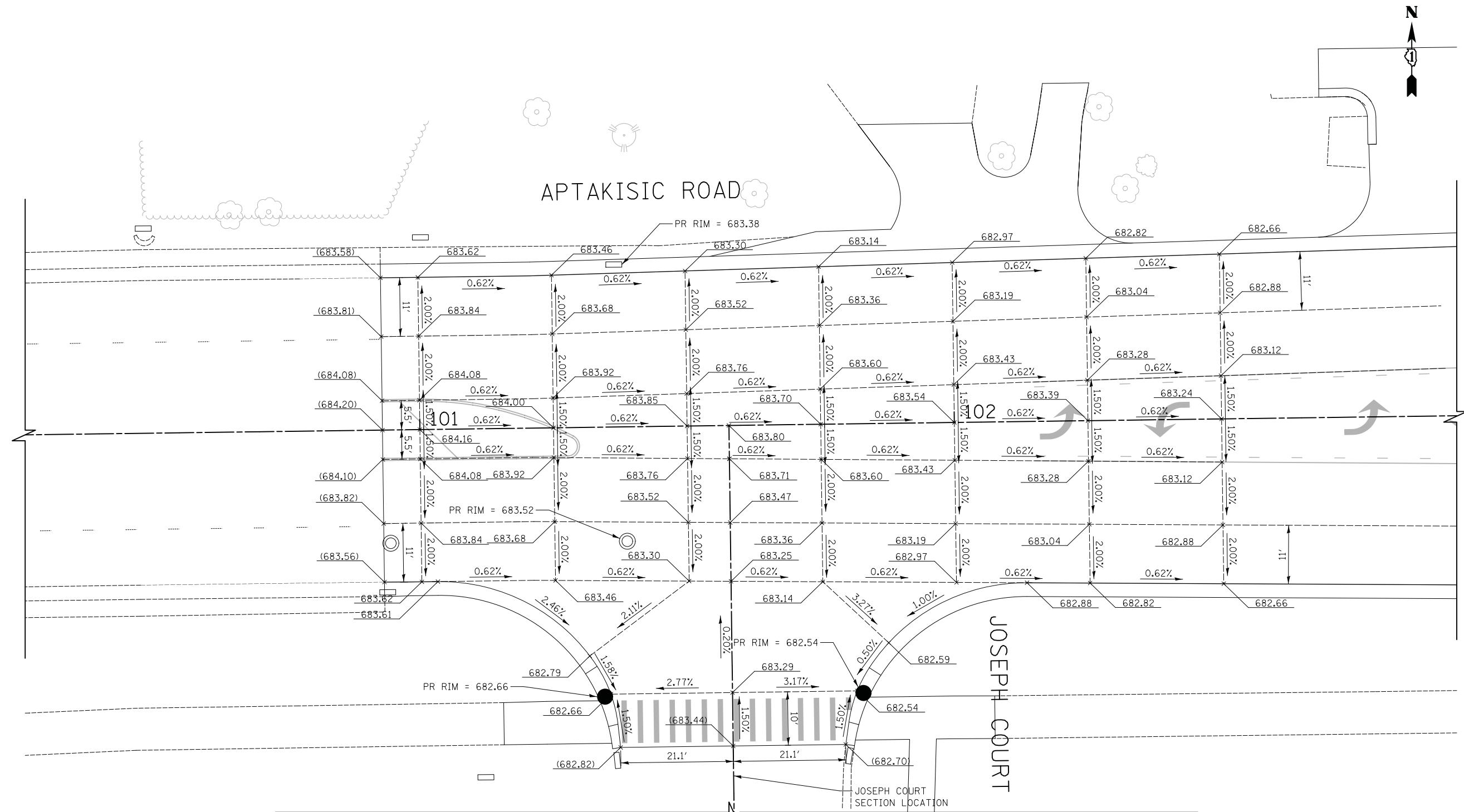
**INTERSECTION GRADING PLAN
 WEILAND ROAD & APTAKISIC ROAD**

SHEET NO. 8 OF 10 SHEETS STA. TO STA.

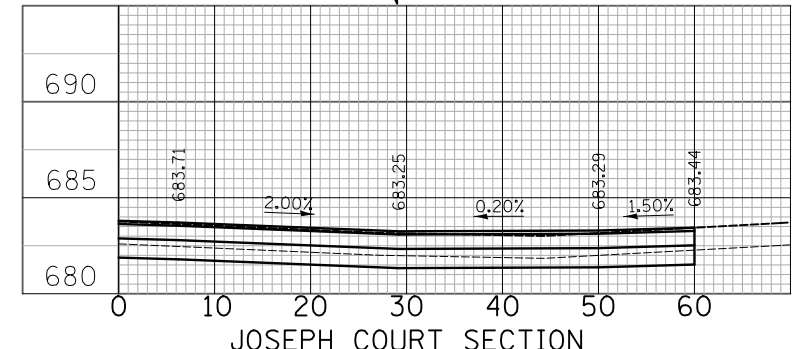
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	175
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 61F25	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



- NOTES:**
- CROSS SLOPES ARE SHOWN AT STATIONS AND AT 25' INCREMENTS, UNLESS OTHERWISE NOTED.
 - SEE SIDEWALK RAMP DETAILS FOR CURB RAMP LAYOUTS.



LEGEND

X XXX.XX	PR ELEVATION
X (XXX.XX)	EX ELEVATION

CIVILTECH
 Two Pierce Place, Suite 1400
 Itasca, Illinois 60143
 Tel: 630.773.3900 Fax: 630.773.3975
 www.civiltechinc.com

DESIGNED - PK	REVISED -
DRAWN - PK	REVISED -
CHECKED - JRV	REVISED -
DATE - 6/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



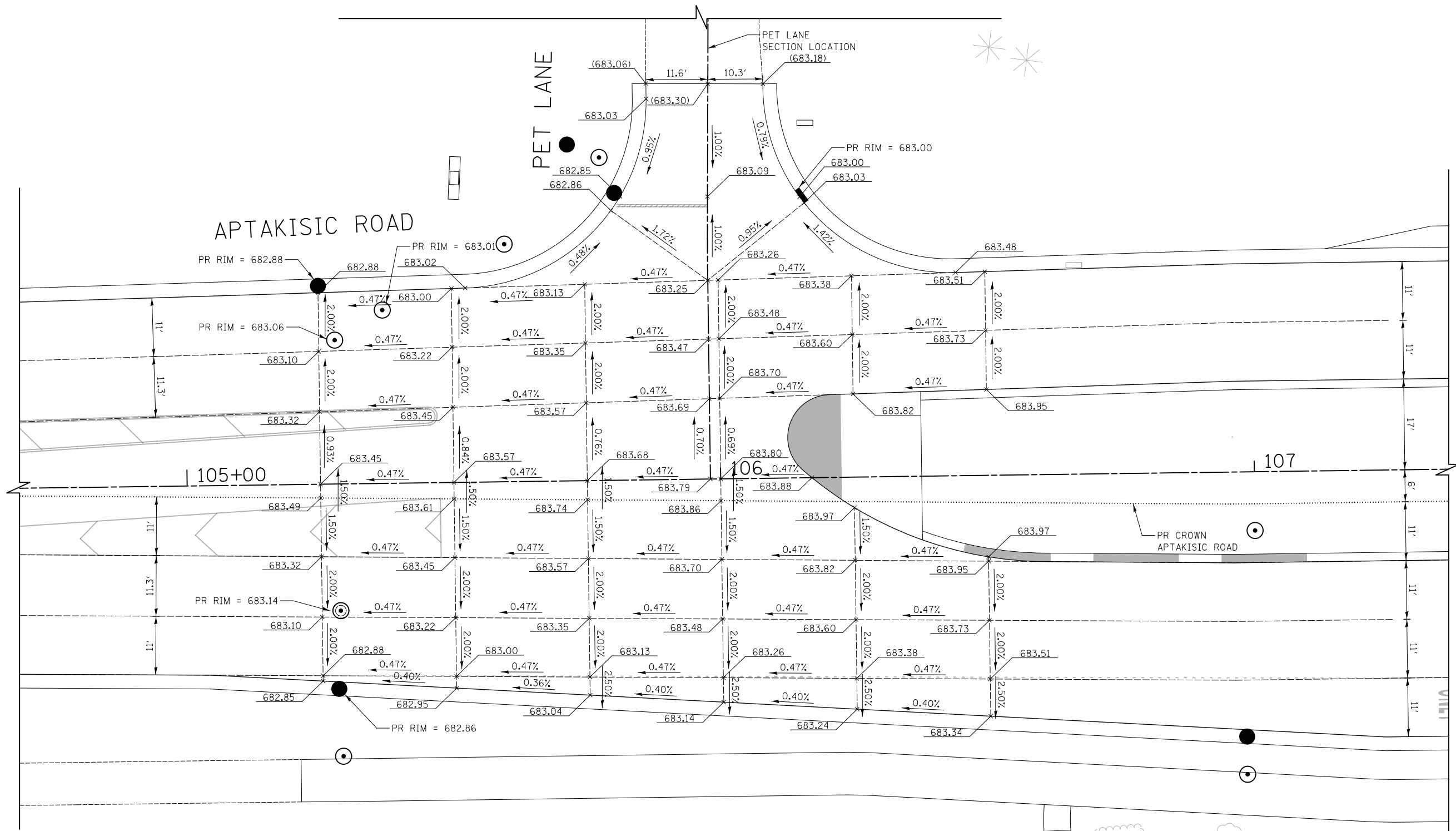
INTERSECTION GRADING PLAN
APTAKISIC ROAD & JOSEPH COURT

SHEET NO. 9 OF 10 SHEETS STA. TO STA.

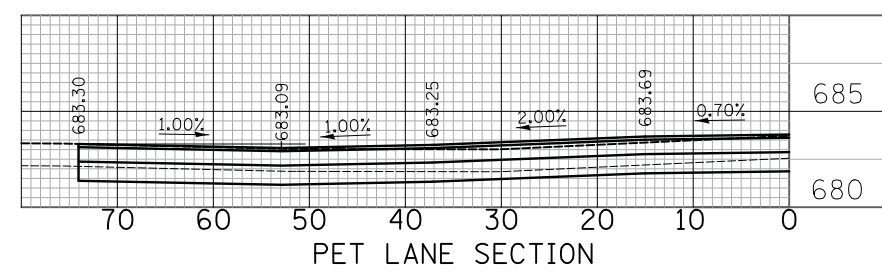
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	176
				CONTRACT NO. 61F25
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

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

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



- NOTES:**
- CROSS SLOPES ARE SHOWN AT STATIONS AND AT 25' INCREMENTS, UNLESS OTHERWISE NOTED.
 - SEE SIDEWALK RAMP DETAILS FOR CURB RAMP LAYOUTS.



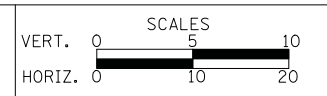
LEGEND

	XXX.XX PR ELEVATION
	(XXX.XX) EX ELEVATION

CIVILTECH
 Two Pierce Place, Suite 1400
 Itasca, Illinois 60143
 Tel: 630.773.3900 Fax: 630.773.3975
 www.civiltechinc.com

DESIGNED - PK	REVISED -
DRAWN - PK	REVISED -
CHECKED - JRV	REVISED -
DATE - 6/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



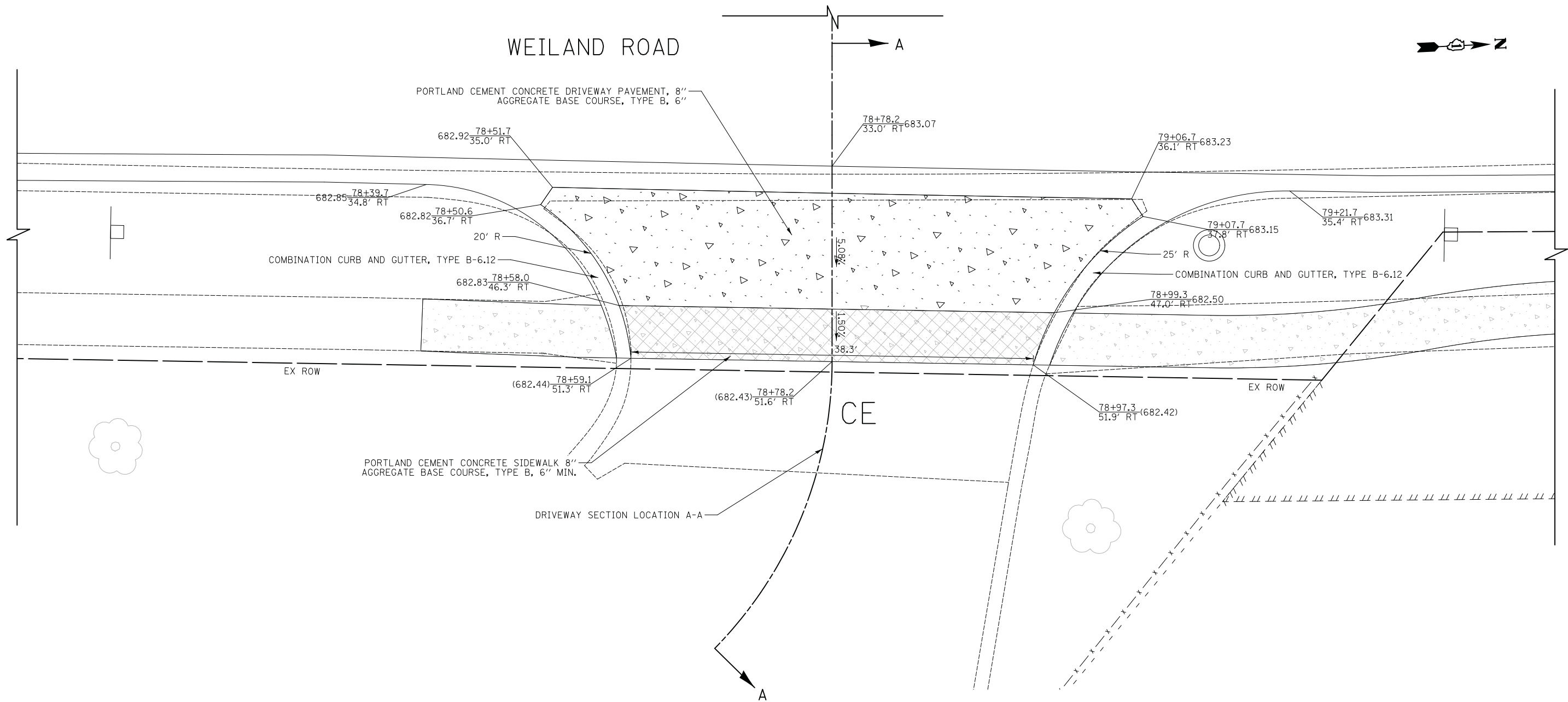
INTERSECTION GRADING PLAN
APTAKISIC ROAD & PET LANE

SHEET NO. 10 OF 10 SHEETS STA. TO STA.



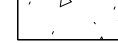


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	177
				CONTRACT NO. 61F25
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

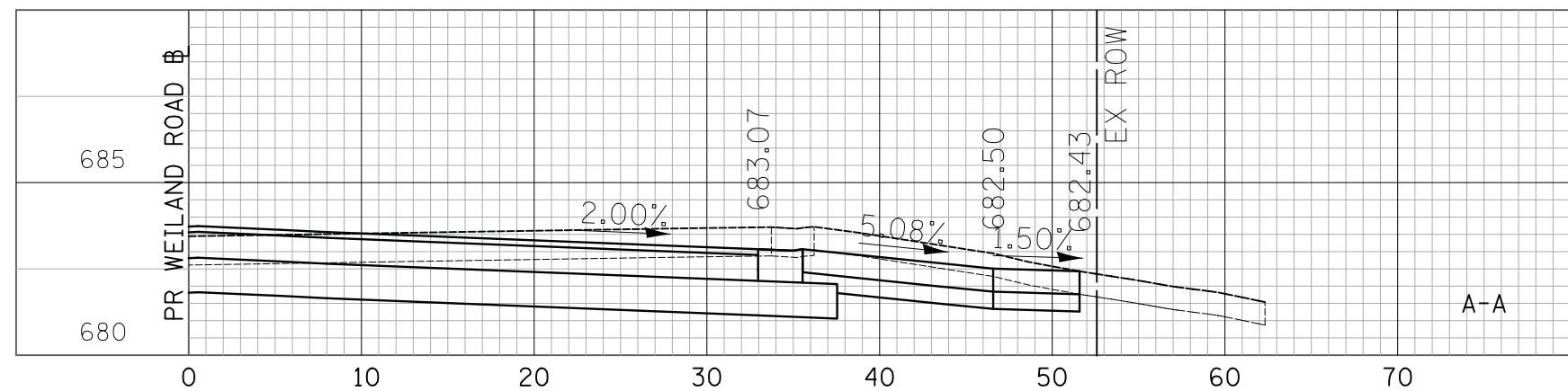
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



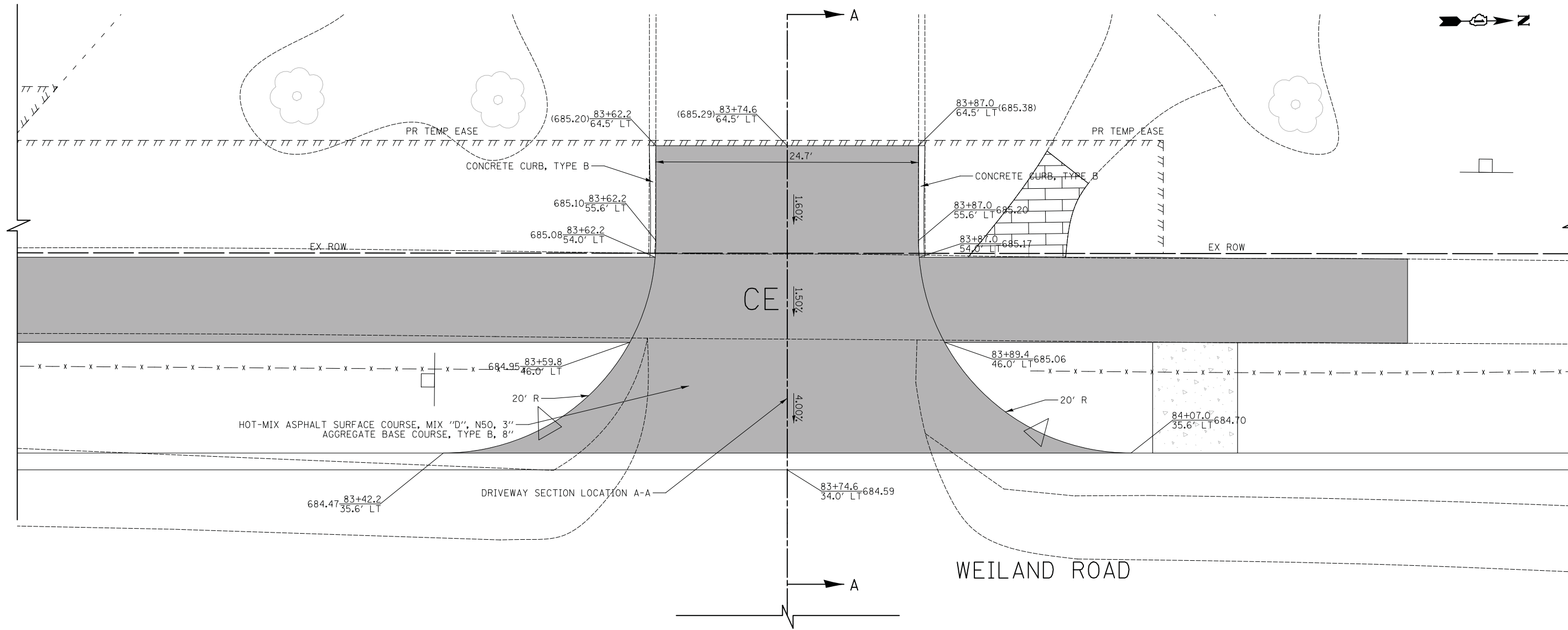
LEGEND

-  HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 3" AGGREGATE BASE COURSE, TYPE B, 6" (8" CE)
-  PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 5" AGGREGATE BASE COURSE, TYPE B, 4"
-  PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8" AGGREGATE BASE COURSE, TYPE B, 6"
-  PORTLAND CEMENT CONCRETE SIDEWALK 5" AGGREGATE BASE COURSE, TYPE B, 4" MIN.
-  PORTLAND CEMENT CONCRETE SIDEWALK 8" AGGREGATE BASE COURSE, TYPE B, 6" MIN.



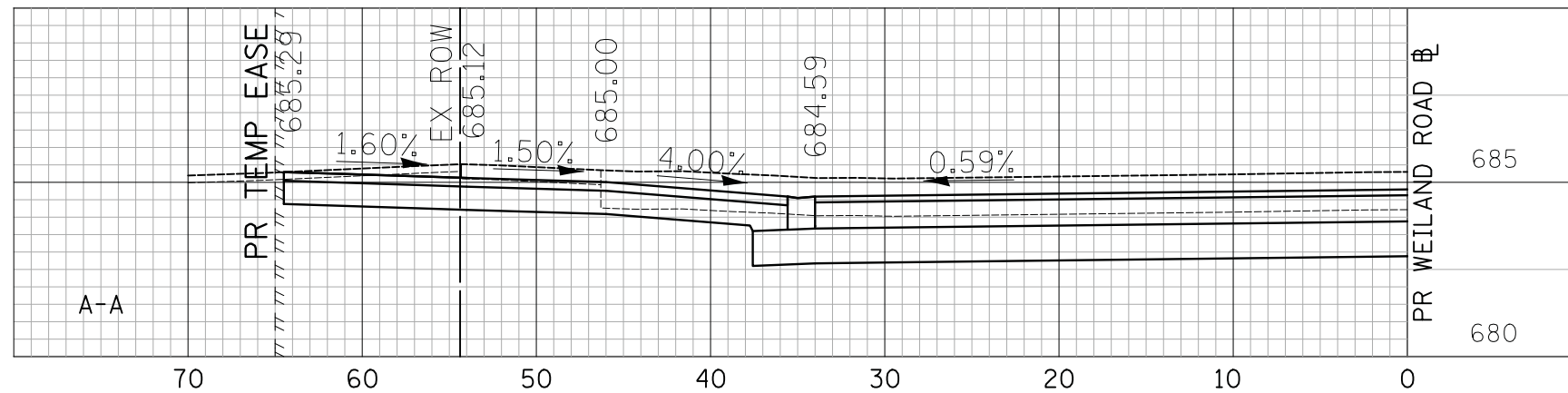
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

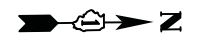
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



LEGEND

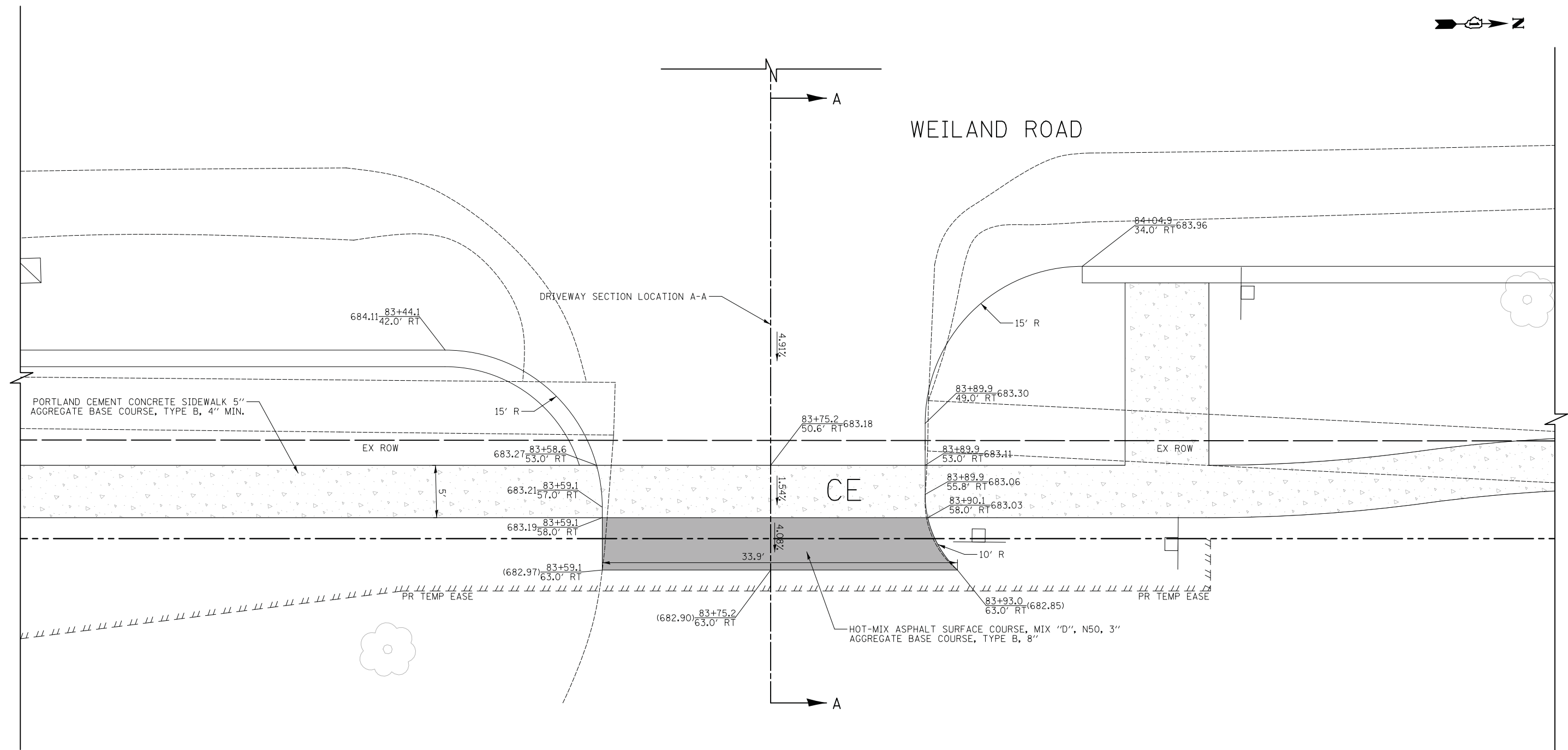
- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 3" AGGREGATE BASE COURSE, TYPE B, 6" (8" CE)
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 5" AGGREGATE BASE COURSE, TYPE B, 4"
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8" AGGREGATE BASE COURSE, TYPE B, 6"
- PORTLAND CEMENT CONCRETE SIDEWALK 5" AGGREGATE BASE COURSE, TYPE B, 4" MIN.
- PORTLAND CEMENT CONCRETE SIDEWALK 8" AGGREGATE BASE COURSE, TYPE B, 6" MIN.



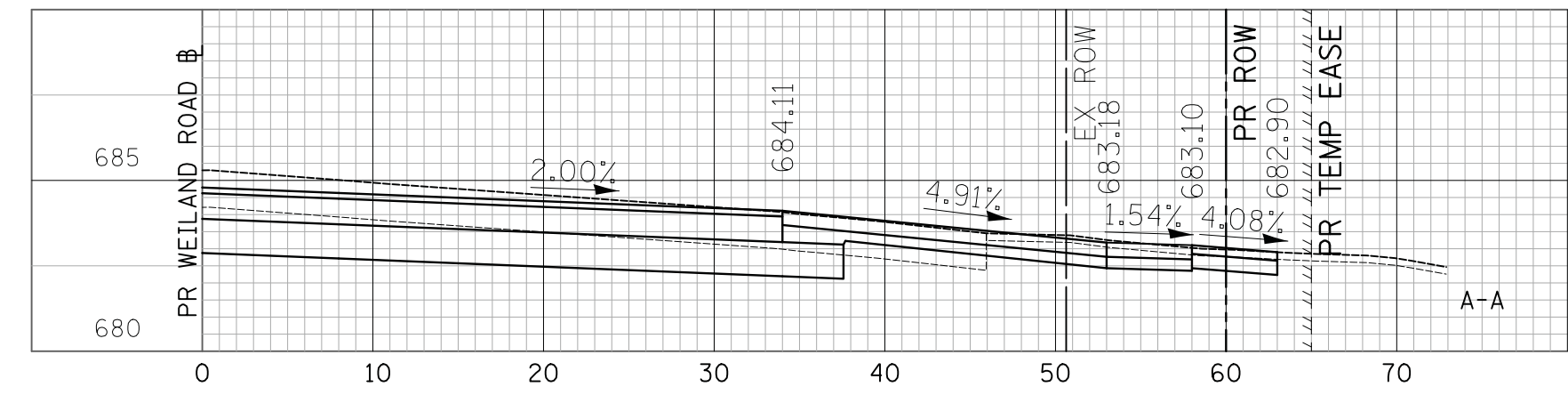


DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



- LEGEND**
- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 3" AGGREGATE BASE COURSE, TYPE B, 6" (8" CE)
 - PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 5" AGGREGATE BASE COURSE, TYPE B, 4"
 - PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8" AGGREGATE BASE COURSE, TYPE B, 6"
 - PORTLAND CEMENT CONCRETE SIDEWALK 5" AGGREGATE BASE COURSE, TYPE B, 4" MIN.
 - PORTLAND CEMENT CONCRETE SIDEWALK 8" AGGREGATE BASE COURSE, TYPE B, 6" MIN.



CIVILTECH
 Two Pierce Place, Suite 1400
 Itasca, Illinois 60143
 Tel: 630.773.3900 Fax: 630.773.3975
 www.civiltechinc.com

DESIGNED - PK	REVISED -
DRAWN - PK	REVISED -
CHECKED - JRV	REVISED -
DATE - 6/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

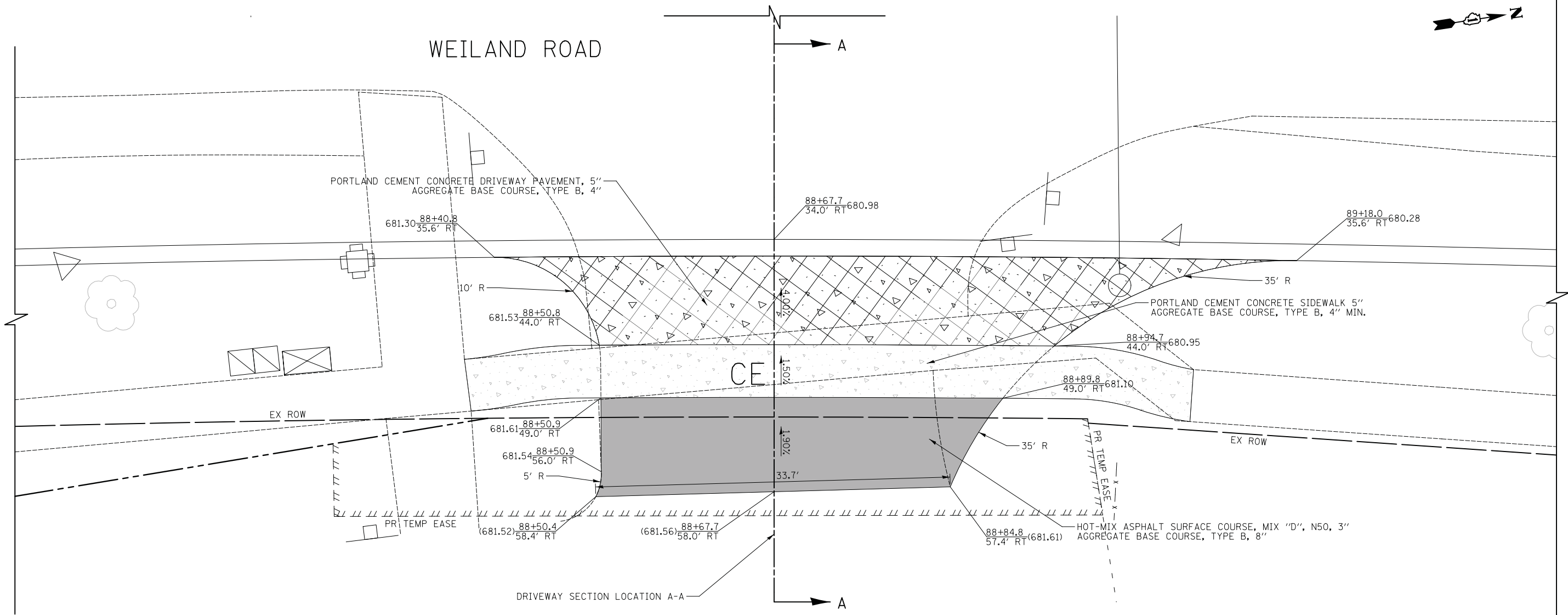


DRIVEWAY DETAILS
WEILAND ROAD - STA. 83 + 75 RT
 SHEET NO. 3 OF 20 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	180
CONTRACT NO. 61F25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

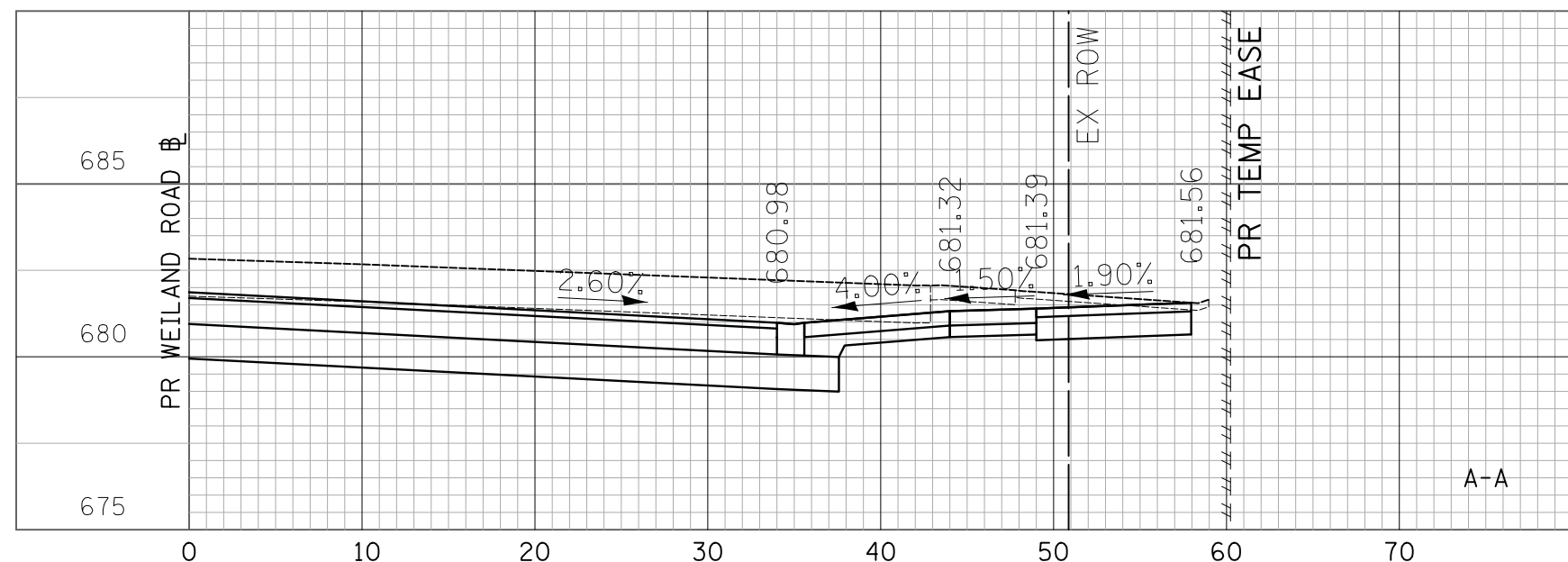
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



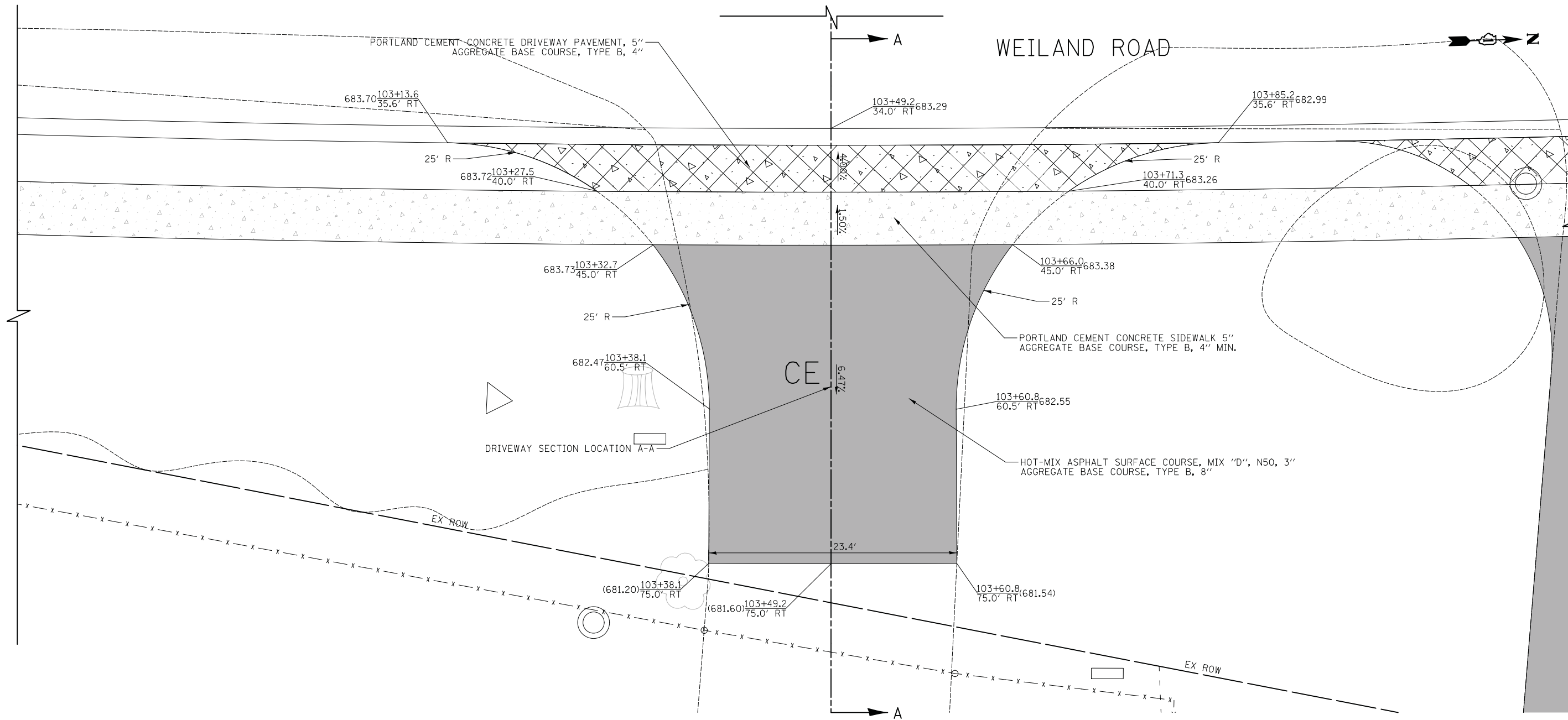
LEGEND

- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 3" AGGREGATE BASE COURSE, TYPE B, 6" (8" CE)
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 5" AGGREGATE BASE COURSE, TYPE B, 4"
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8" AGGREGATE BASE COURSE, TYPE B, 6"
- PORTLAND CEMENT CONCRETE SIDEWALK 5" AGGREGATE BASE COURSE, TYPE B, 4" MIN.
- PORTLAND CEMENT CONCRETE SIDEWALK 8" AGGREGATE BASE COURSE, TYPE B, 6" MIN.


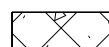
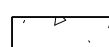
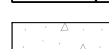



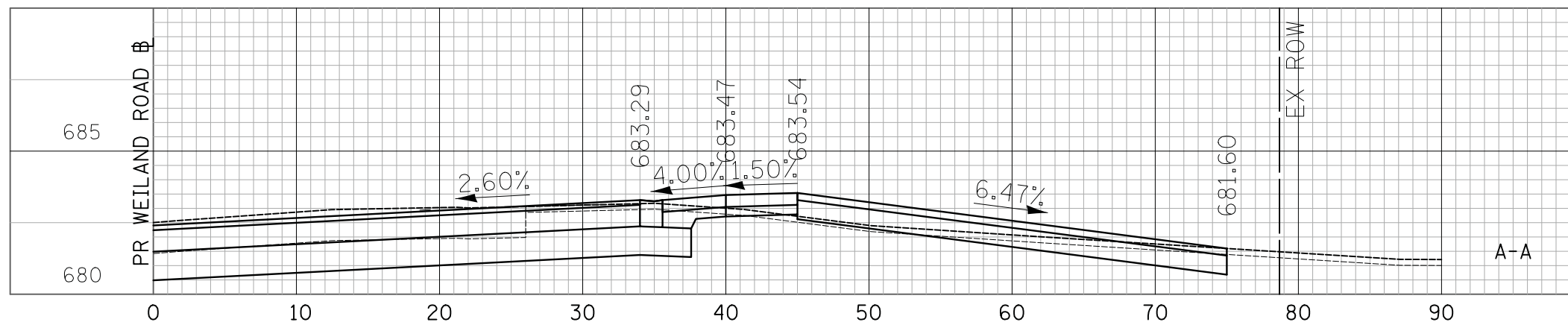
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



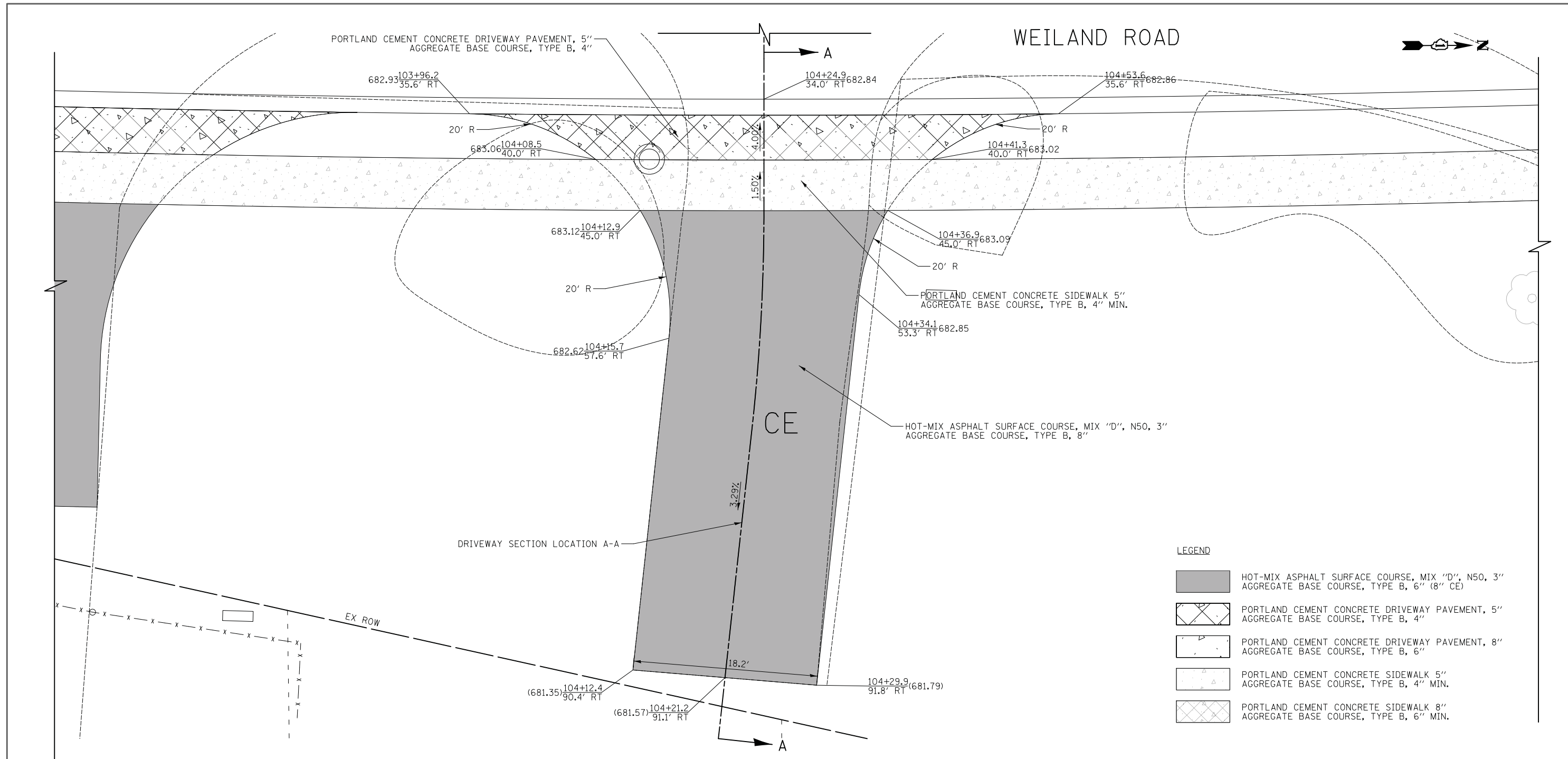
LEGEND

-  HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 3" AGGREGATE BASE COURSE, TYPE B, 6" (8" CE)
-  PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 5" AGGREGATE BASE COURSE, TYPE B, 4"
-  PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8" AGGREGATE BASE COURSE, TYPE B, 6"
-  PORTLAND CEMENT CONCRETE SIDEWALK 5" AGGREGATE BASE COURSE, TYPE B, 4" MIN.
-  PORTLAND CEMENT CONCRETE SIDEWALK 8" AGGREGATE BASE COURSE, TYPE B, 6" MIN.



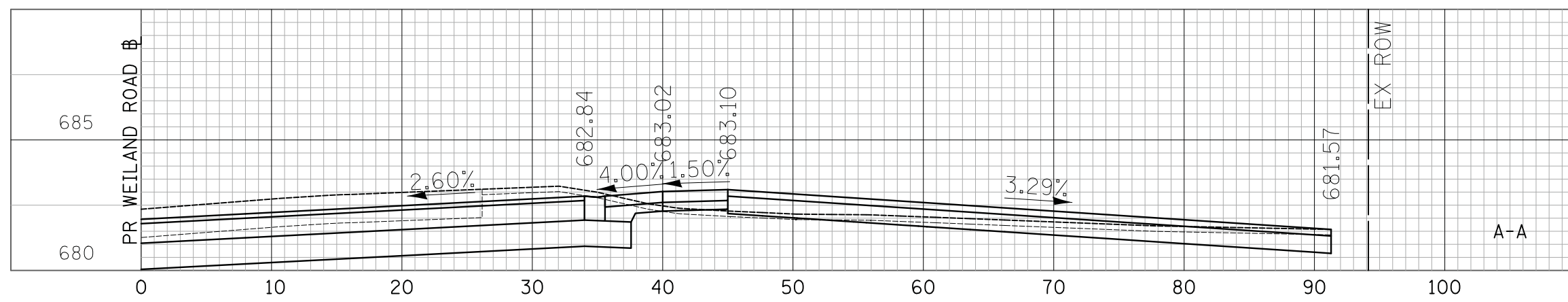
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



LEGEND

	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 3" AGGREGATE BASE COURSE, TYPE B, 6" (8" CE)
	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 5" AGGREGATE BASE COURSE, TYPE B, 4"
	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8" AGGREGATE BASE COURSE, TYPE B, 6"
	PORTLAND CEMENT CONCRETE SIDEWALK 5" AGGREGATE BASE COURSE, TYPE B, 4" MIN.
	PORTLAND CEMENT CONCRETE SIDEWALK 8" AGGREGATE BASE COURSE, TYPE B, 6" MIN.



CIVILTECH
 Two Pierce Place, Suite 1400
 Itasca, Illinois 60143
 Tel: 630.773.3900 Fax: 630.773.3975
 www.civiltechinc.com

DESIGNED - PK	REVISED -
DRAWN - PK	REVISED -
CHECKED - JRV	REVISED -
DATE - 6/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



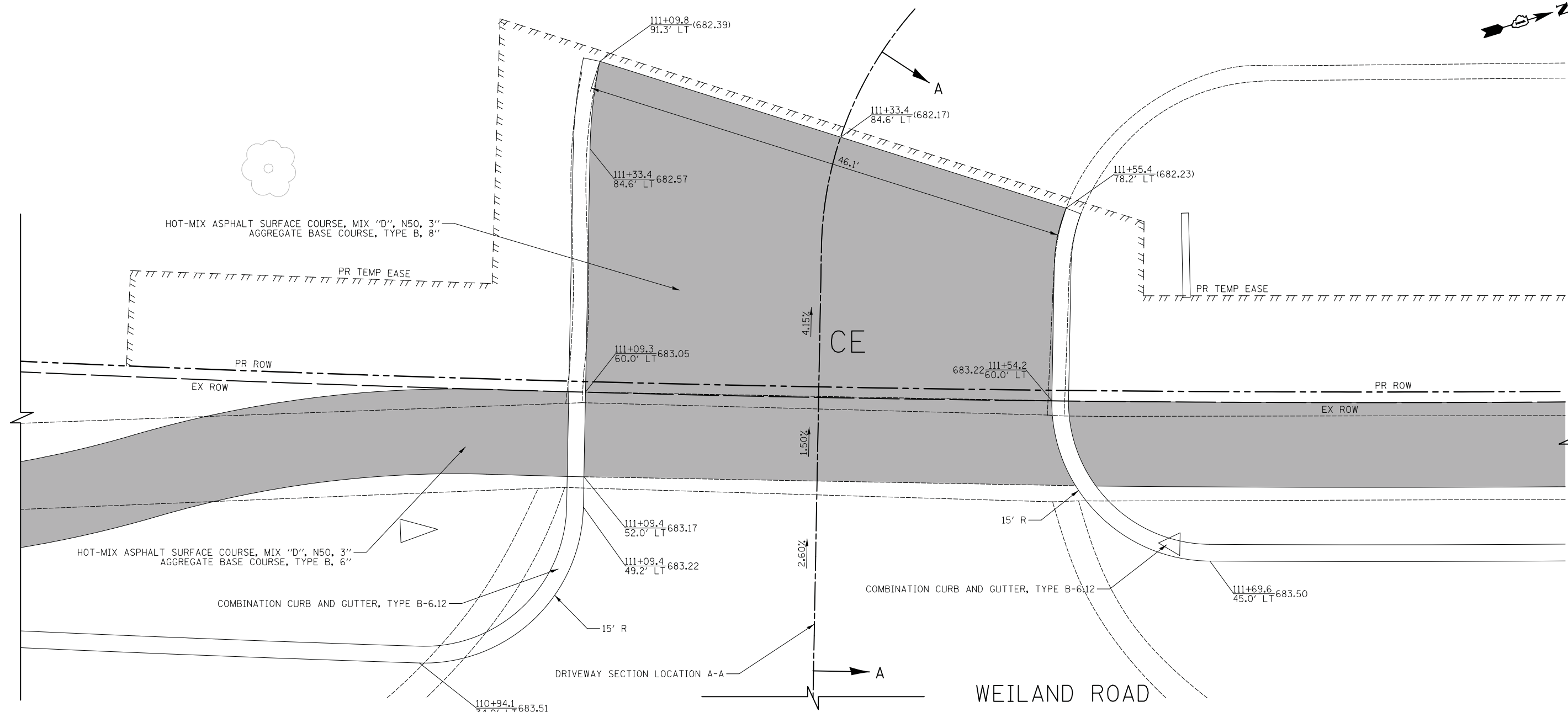
DRIVEWAY DETAILS
WEILAND ROAD - STA. 104 + 25

SHEET NO. 7 OF 20 SHEETS STA. TO STA.

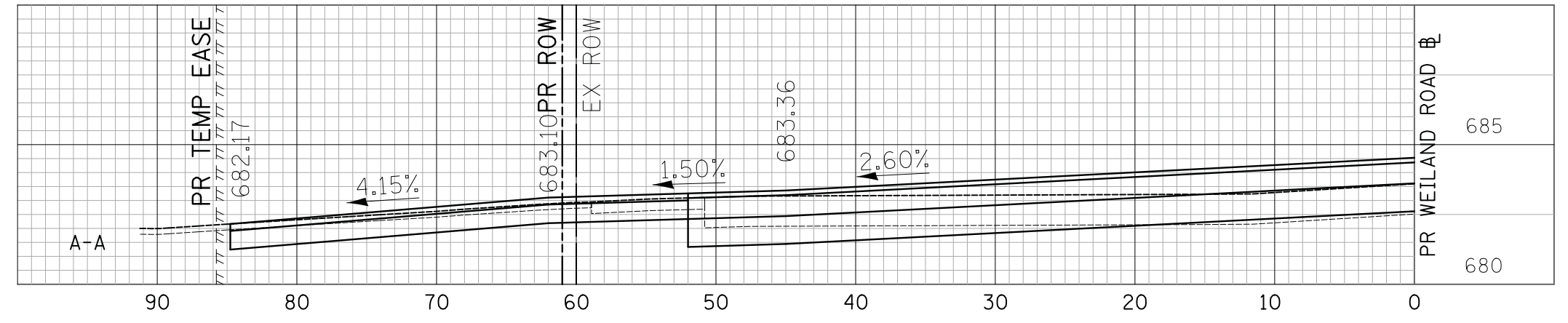
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	184
CONTRACT NO. 61F25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

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



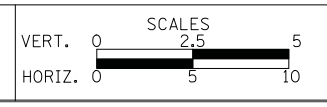
- LEGEND**
- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 3" AGGREGATE BASE COURSE, TYPE B, 6" (8" CE)
 - PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 5" AGGREGATE BASE COURSE, TYPE B, 4"
 - PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8" AGGREGATE BASE COURSE, TYPE B, 6"
 - PORTLAND CEMENT CONCRETE SIDEWALK 5" AGGREGATE BASE COURSE, TYPE B, 4" MIN.
 - PORTLAND CEMENT CONCRETE SIDEWALK 8" AGGREGATE BASE COURSE, TYPE B, 6" MIN.



CIVILTECH
 Two Pierce Place, Suite 1400
 Itasca, Illinois 60143
 Tel: 630.773.3900 Fax: 630.773.3975
 www.civiltechinc.com

DESIGNED - PK	REVISED -
DRAWN - PK	REVISED -
CHECKED - JRV	REVISED -
DATE - 6/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



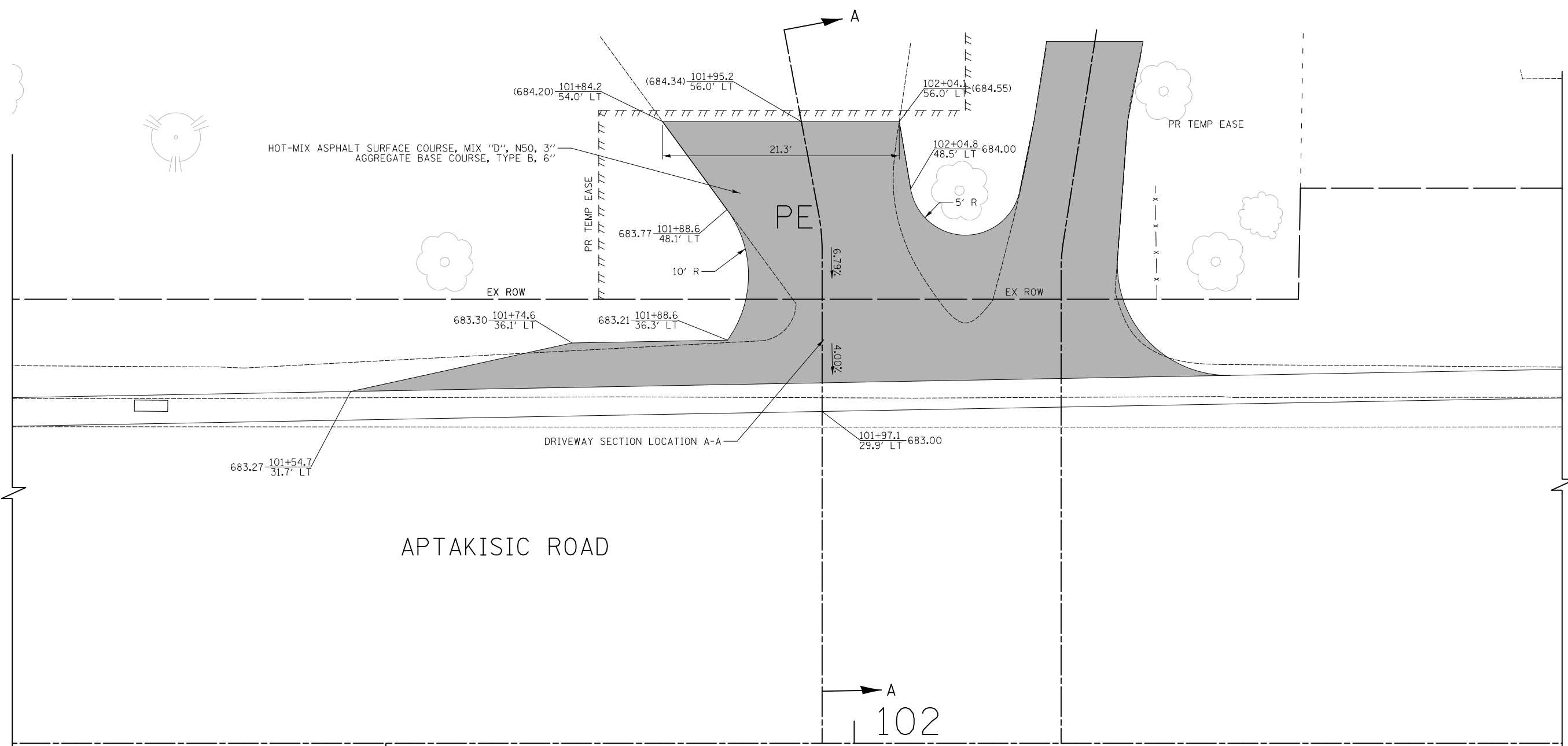
DRIVEWAY DETAILS
WEILAND ROAD - STA. 111 + 31
 SHEET NO. 8 OF 20 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	185
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				CONTRACT NO. 61F25

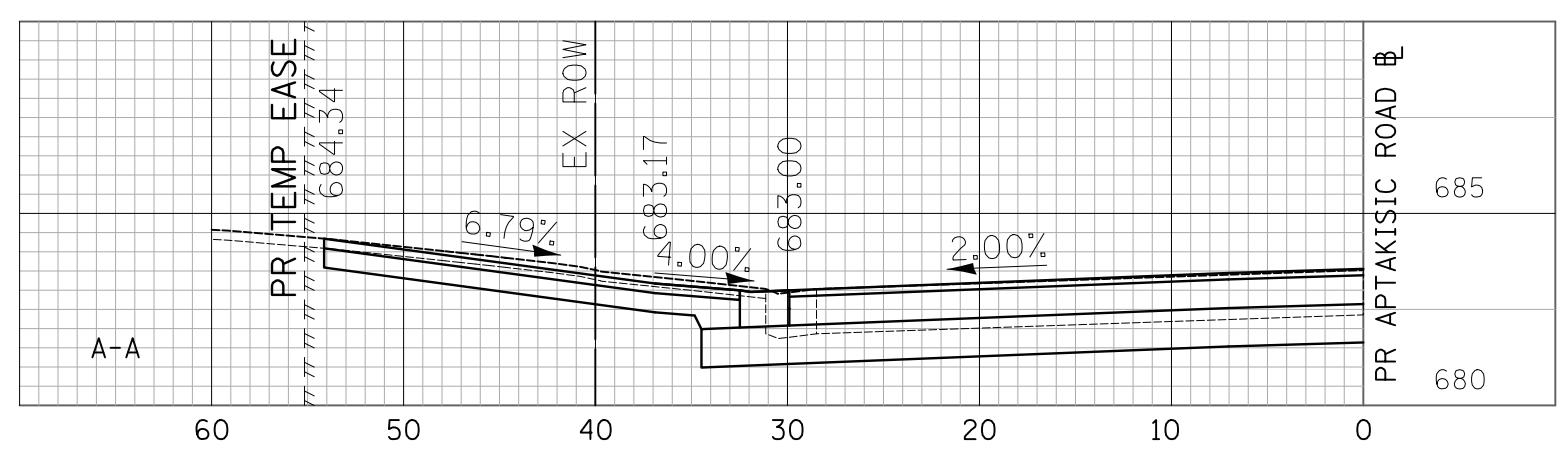


DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



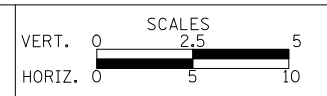
- LEGEND**
- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 3" AGGREGATE BASE COURSE, TYPE B, 6" (8" CE)
 - PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 5" AGGREGATE BASE COURSE, TYPE B, 4"
 - PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8" AGGREGATE BASE COURSE, TYPE B, 6"
 - PORTLAND CEMENT CONCRETE SIDEWALK 5" AGGREGATE BASE COURSE, TYPE B, 4" MIN.
 - PORTLAND CEMENT CONCRETE SIDEWALK 8" AGGREGATE BASE COURSE, TYPE B, 6" MIN.



CIVILTECH
 Two Pierce Place, Suite 1400
 Itasca, Illinois 60143
 Tel: 630.773.3900 Fax: 630.773.3975
 www.civiltechinc.com

DESIGNED - PK	REVISED -
DRAWN - PK	REVISED -
CHECKED - JRV	REVISED -
DATE - 6/10/2019	REVISED -

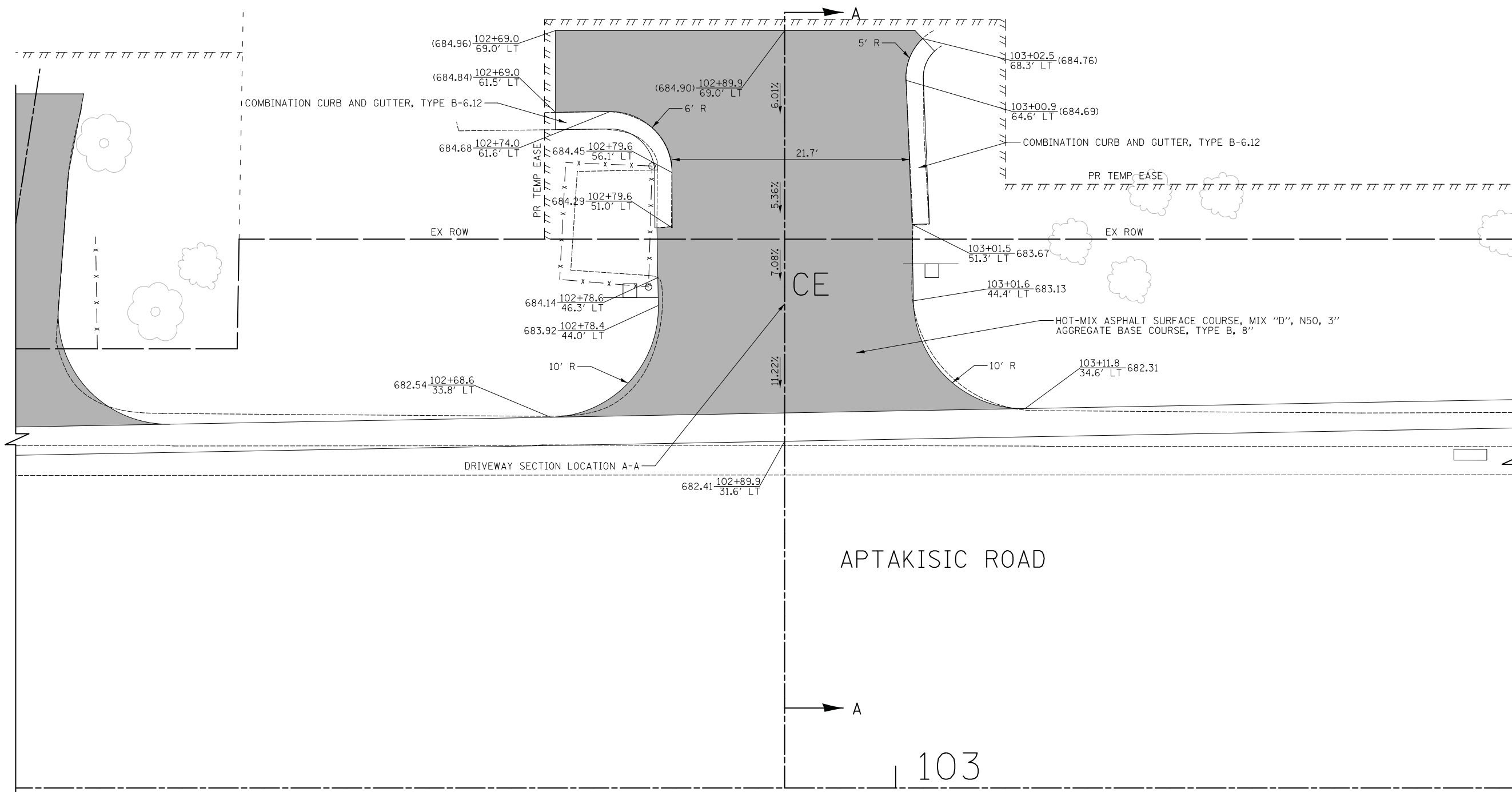
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION








DRIVEWAY DETAILS
APTAKISIC ROAD - STA. 102 + 00

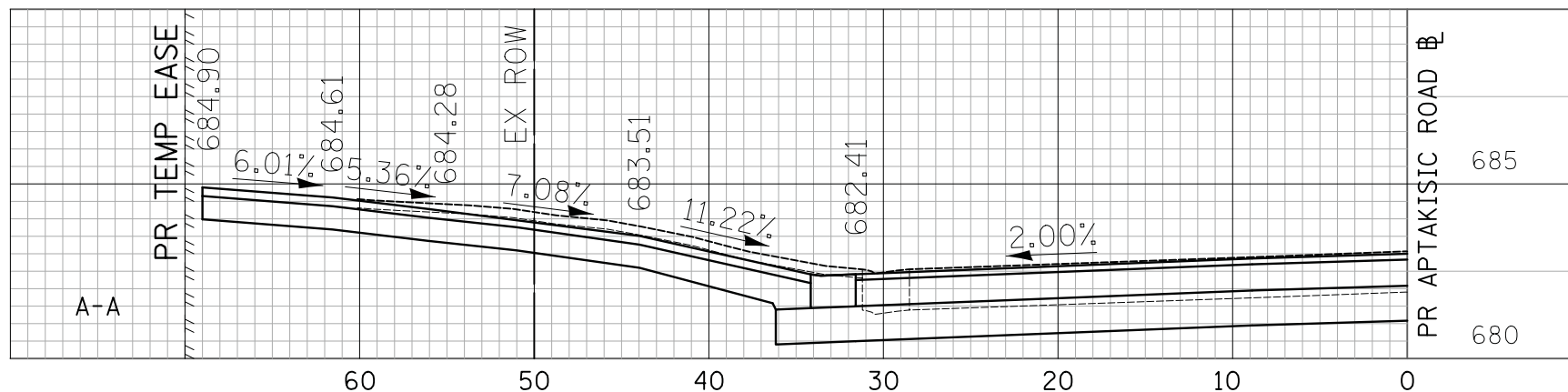
SHEET NO. 9 OF 20 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	186
				CONTRACT NO. 61F25
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



LEGEND

-  HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 3" AGGREGATE BASE COURSE, TYPE B, 6" (8" CE)
-  PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 5" AGGREGATE BASE COURSE, TYPE B, 4"
-  PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8" AGGREGATE BASE COURSE, TYPE B, 6"
-  PORTLAND CEMENT CONCRETE SIDEWALK 5" AGGREGATE BASE COURSE, TYPE B, 4" MIN.
-  PORTLAND CEMENT CONCRETE SIDEWALK 8" AGGREGATE BASE COURSE, TYPE B, 6" MIN.



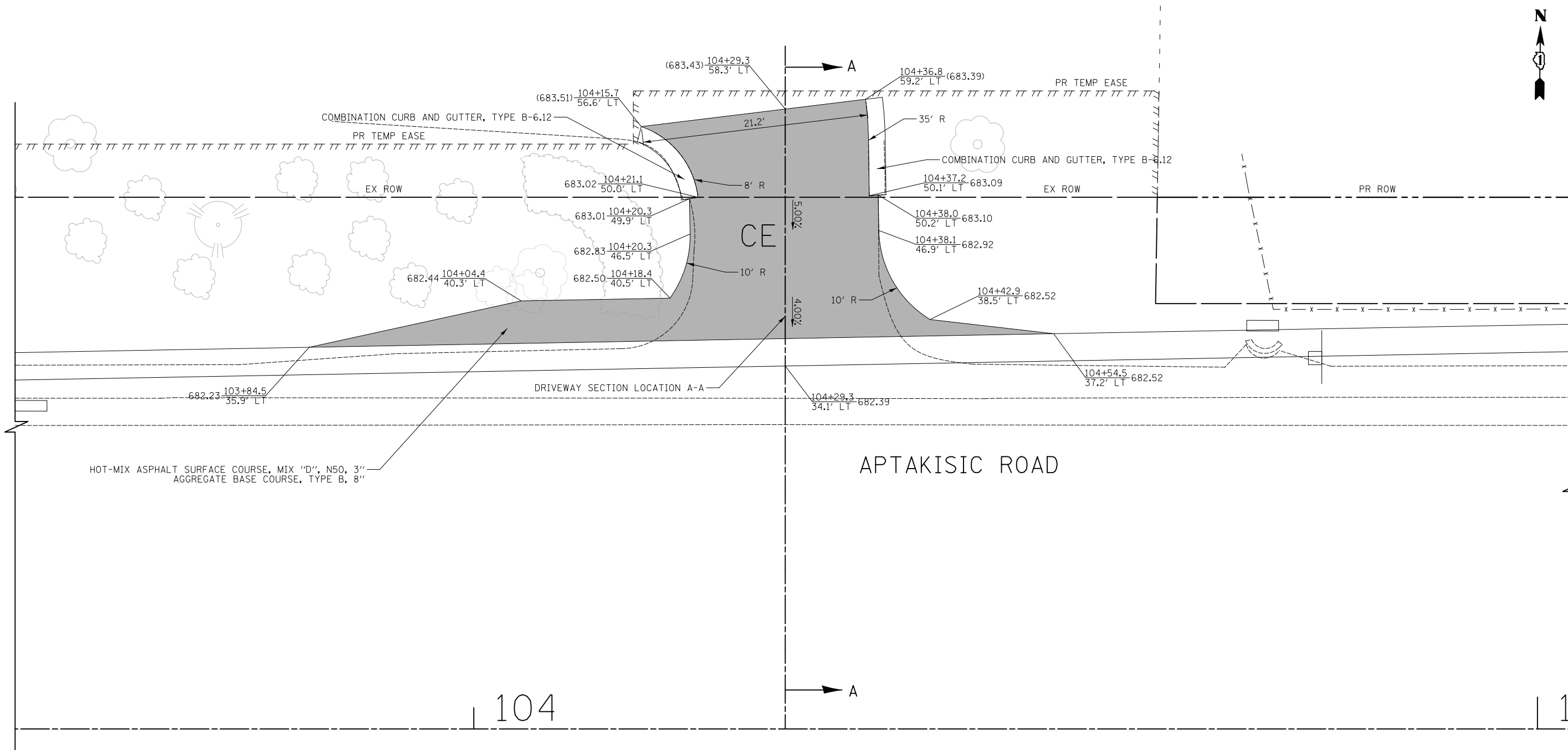
DATE	BY	SURVEYED	PLOTTED	TEMPLATE	AREAS CHECKED
NO.		FINISH	NO. BOOK	NO.	

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



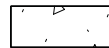




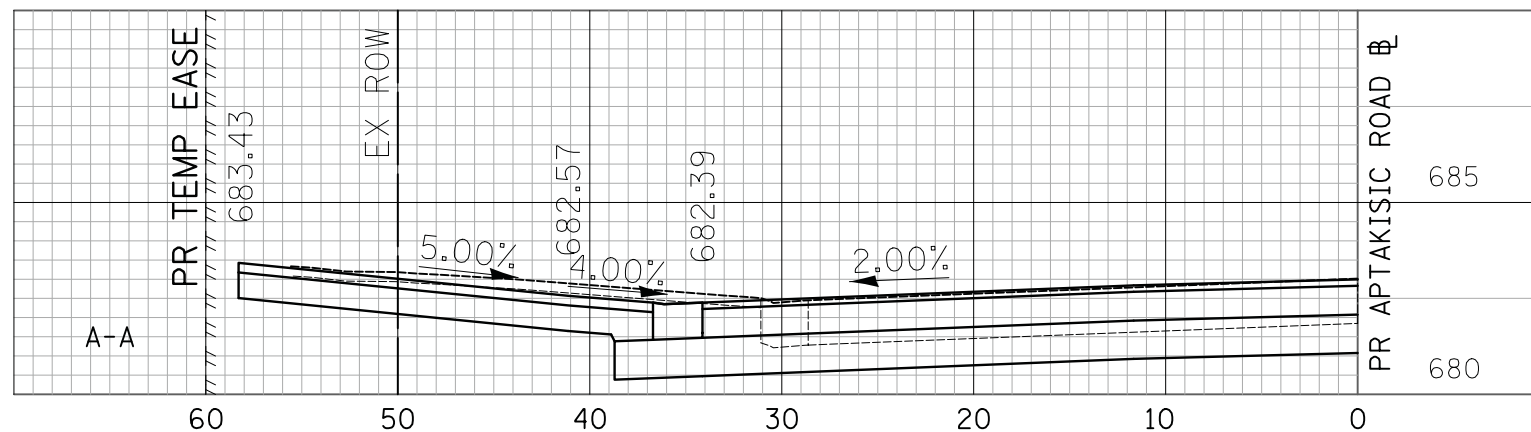
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

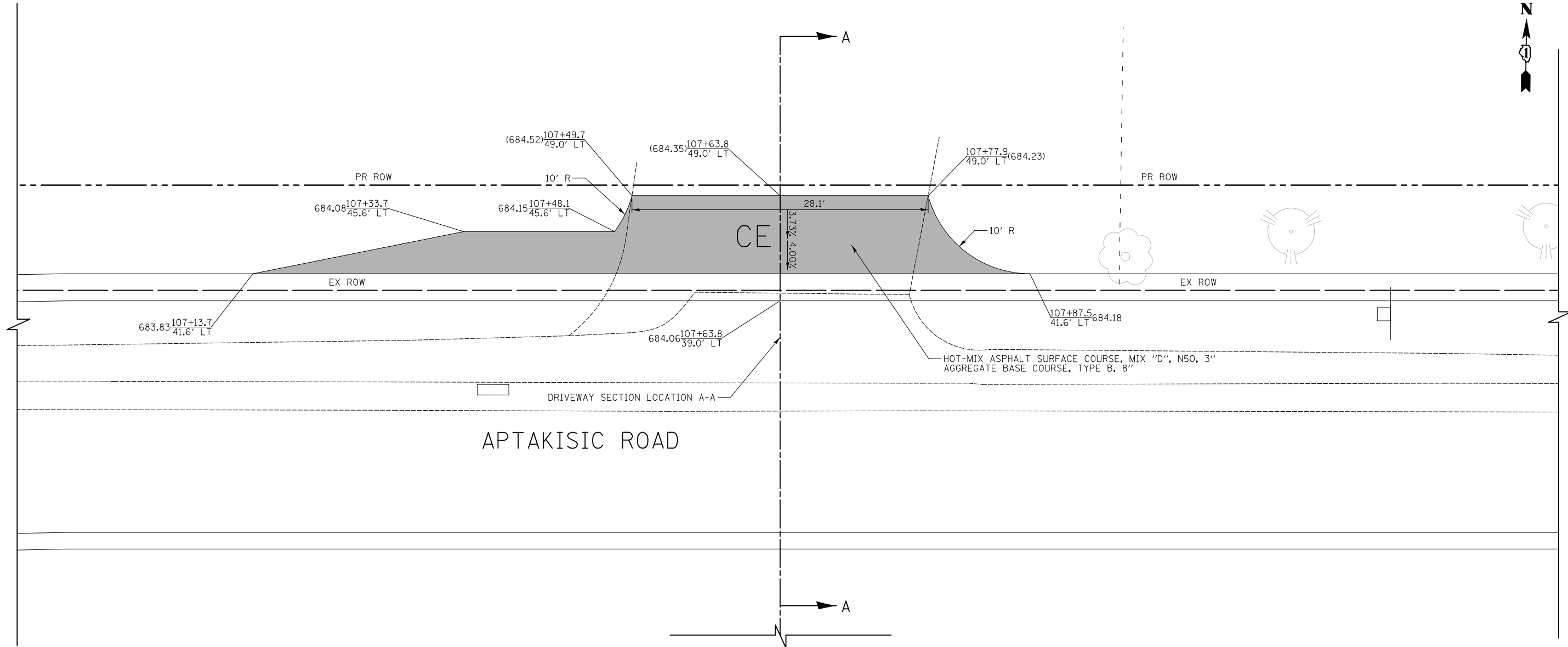
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



LEGEND

-  HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 3" AGGREGATE BASE COURSE, TYPE B, 6" (8" CE)
-  PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 5" AGGREGATE BASE COURSE, TYPE B, 4"
-  PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8" AGGREGATE BASE COURSE, TYPE B, 6"
-  PORTLAND CEMENT CONCRETE SIDEWALK 5" AGGREGATE BASE COURSE, TYPE B, 4" MIN.
-  PORTLAND CEMENT CONCRETE SIDEWALK 8" AGGREGATE BASE COURSE, TYPE B, 6" MIN.



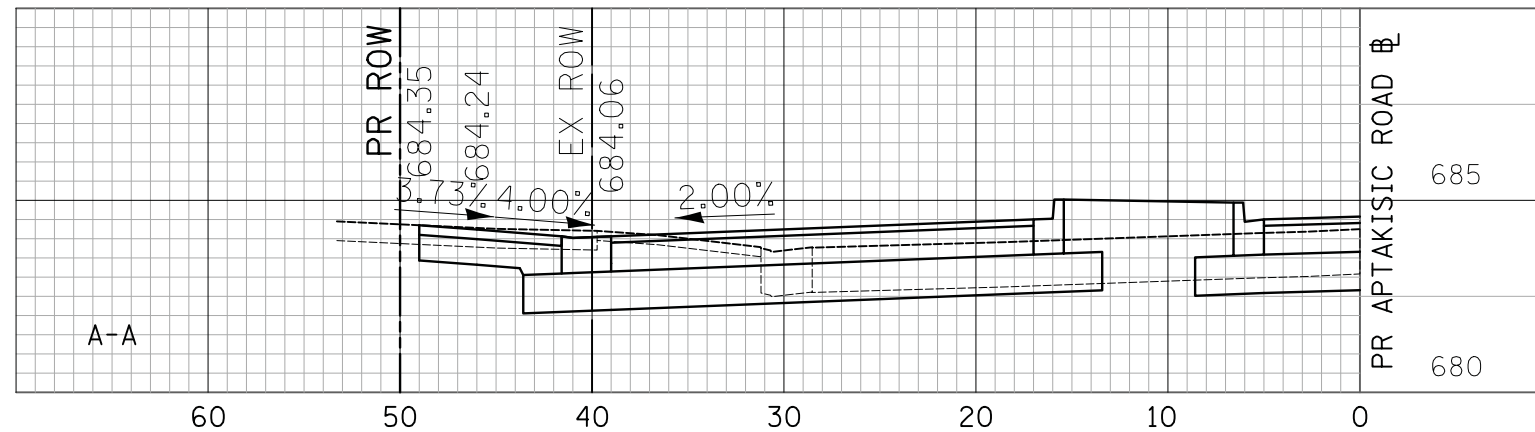


DATE	BY
ORIGINAL SURVEY NO.	NO.
SURVEYED PLOTTED TEMPLATE AREAS CHECKED	
NOTE BOOK	

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

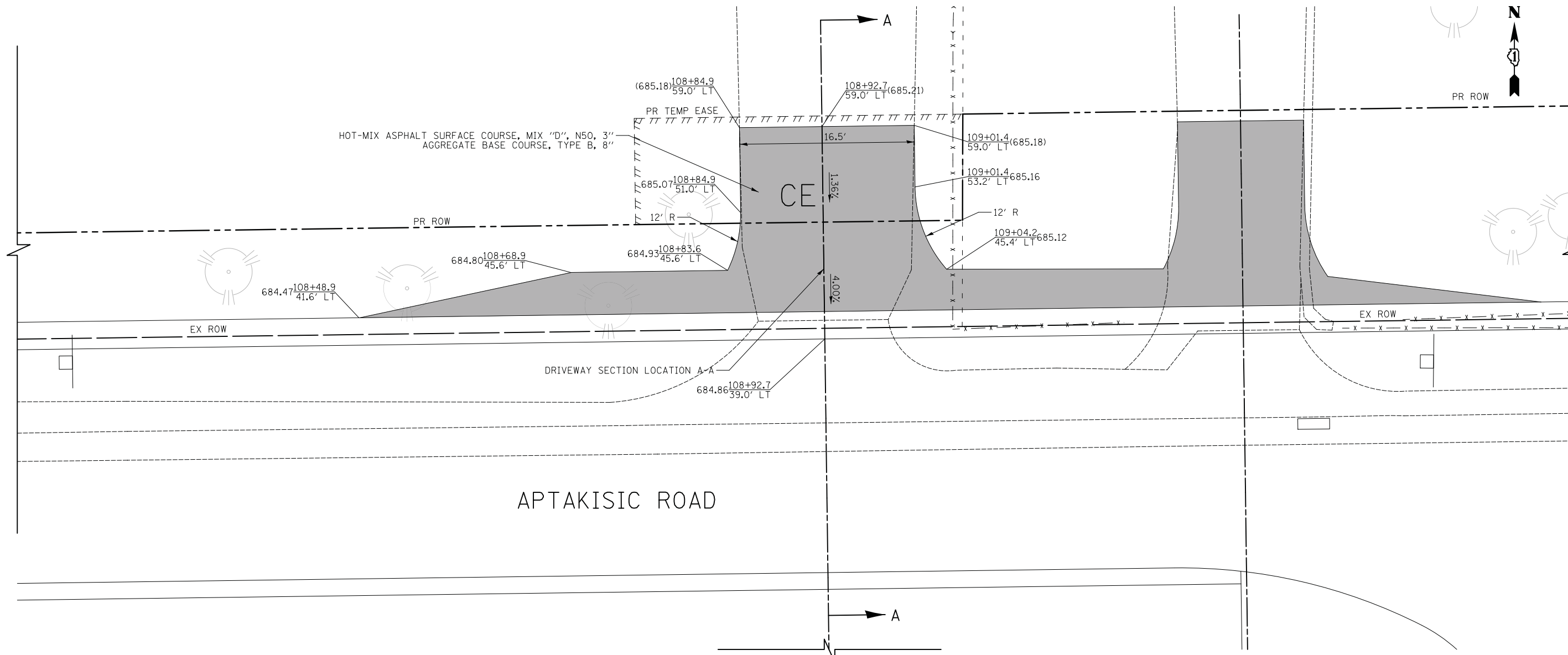
LEGEND

- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 3" AGGREGATE BASE COURSE, TYPE B, 6" (8" CE)
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 5" AGGREGATE BASE COURSE, TYPE B, 4"
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8" AGGREGATE BASE COURSE, TYPE B, 6"
- PORTLAND CEMENT CONCRETE SIDEWALK 5" AGGREGATE BASE COURSE, TYPE B, 4" MIN.
- PORTLAND CEMENT CONCRETE SIDEWALK 8" AGGREGATE BASE COURSE, TYPE B, 6" MIN.




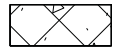
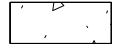


DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

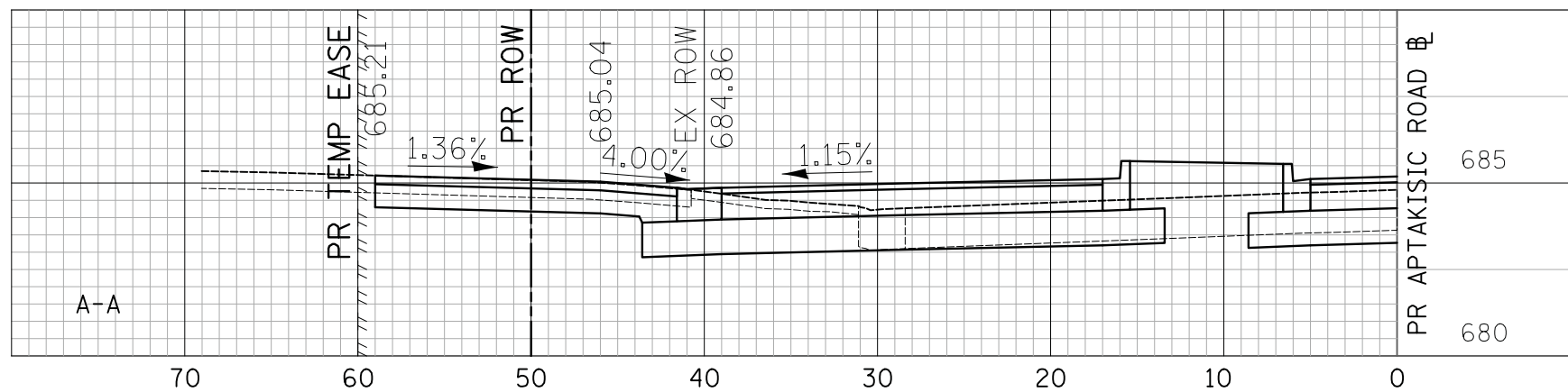
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



APTAKISIC ROAD

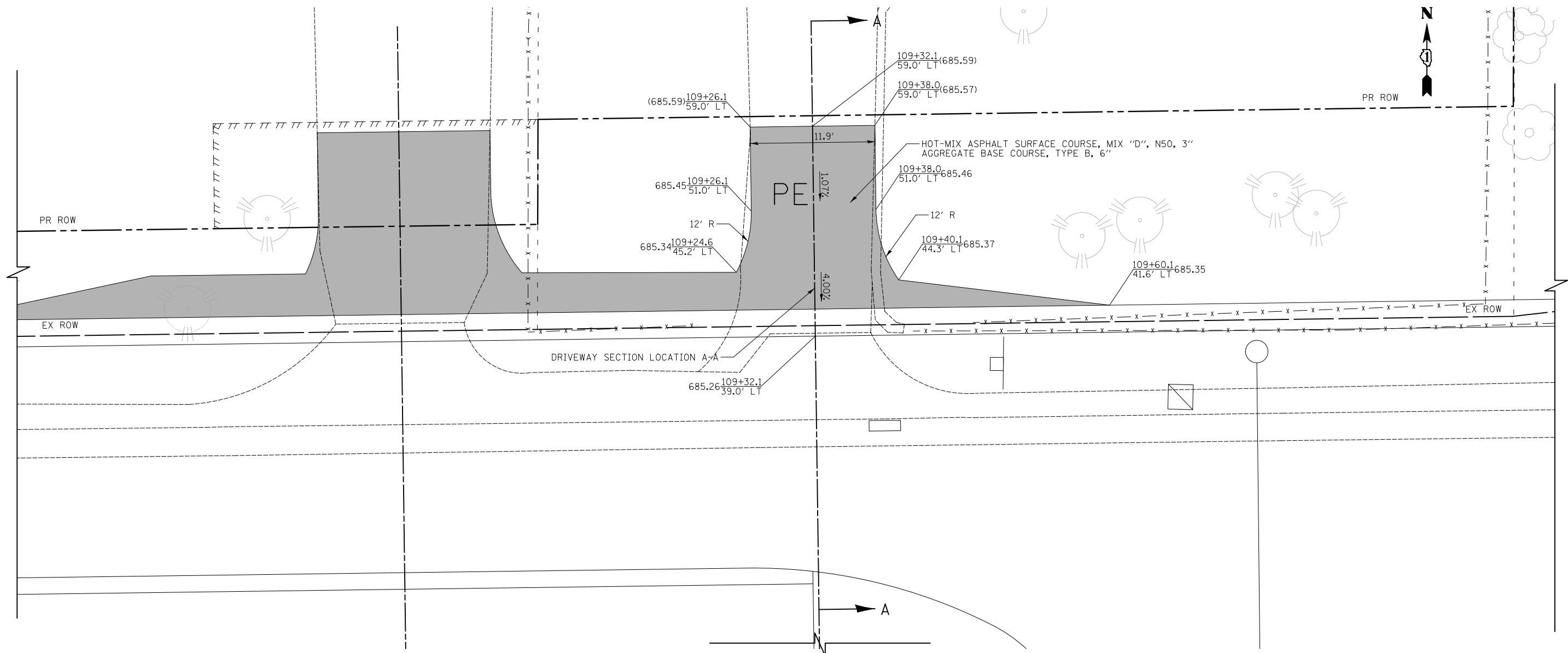
LEGEND

-  HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 3" AGGREGATE BASE COURSE, TYPE B, 6" (8" CE)
-  PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 5" AGGREGATE BASE COURSE, TYPE B, 4"
-  PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8" AGGREGATE BASE COURSE, TYPE B, 6"
-  PORTLAND CEMENT CONCRETE SIDEWALK 5" AGGREGATE BASE COURSE, TYPE B, 4" MIN.
-  PORTLAND CEMENT CONCRETE SIDEWALK 8" AGGREGATE BASE COURSE, TYPE B, 6" MIN.








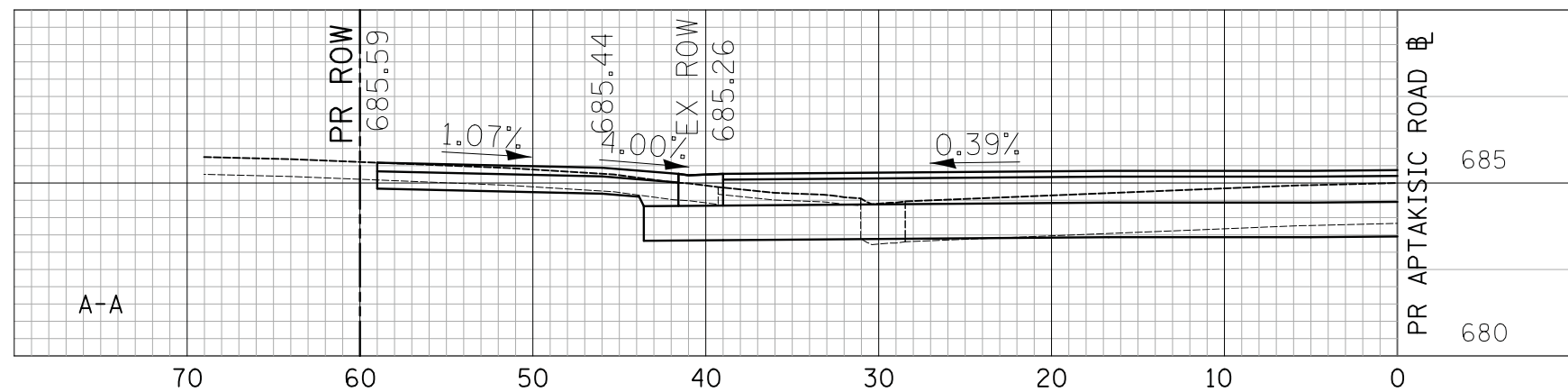
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	

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



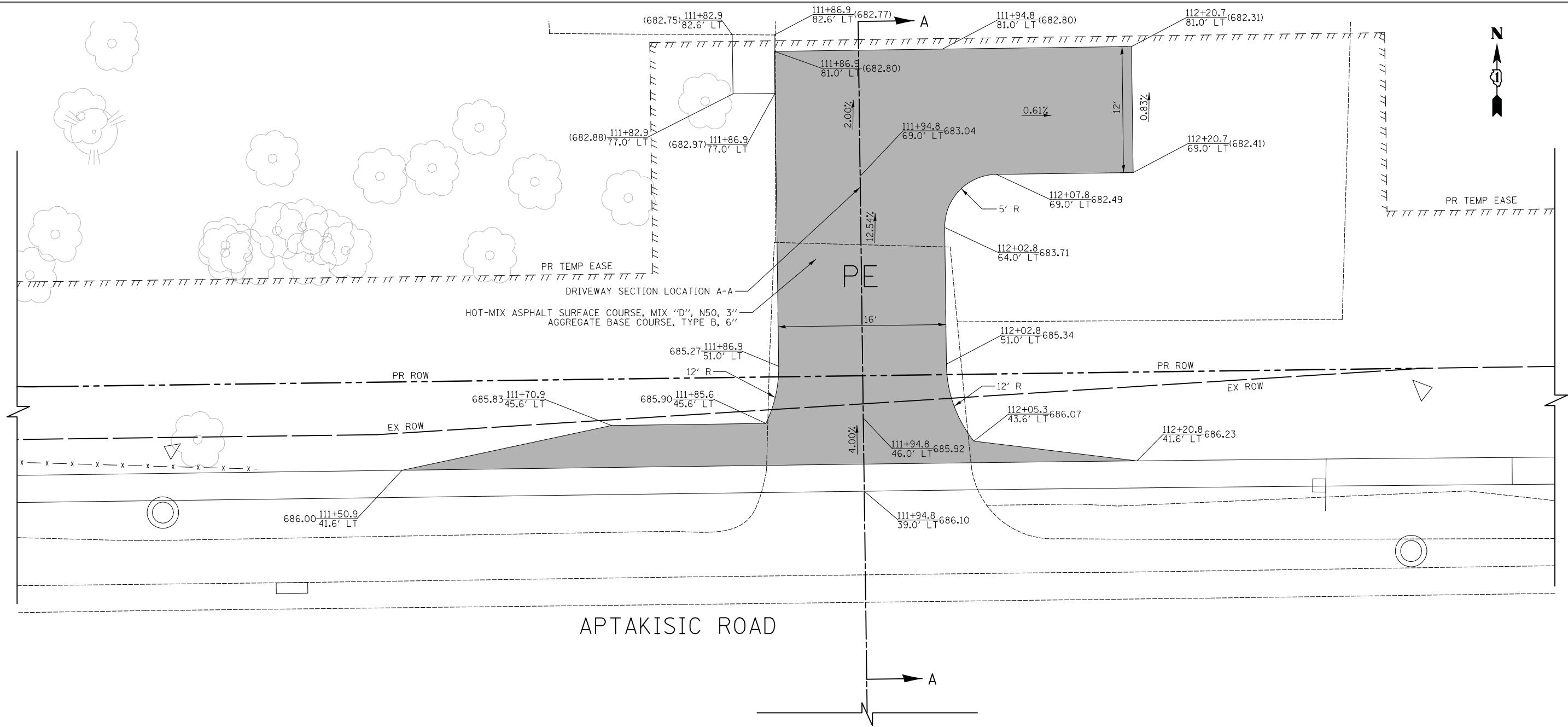
LEGEND

-  HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 3" AGGREGATE BASE COURSE, TYPE B, 6" (8" CE)
-  PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 5" AGGREGATE BASE COURSE, TYPE B, 4"
-  PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8" AGGREGATE BASE COURSE, TYPE B, 6"
-  PORTLAND CEMENT CONCRETE SIDEWALK 5" AGGREGATE BASE COURSE, TYPE B, 4" MIN.
-  PORTLAND CEMENT CONCRETE SIDEWALK 8" AGGREGATE BASE COURSE, TYPE B, 6" MIN.



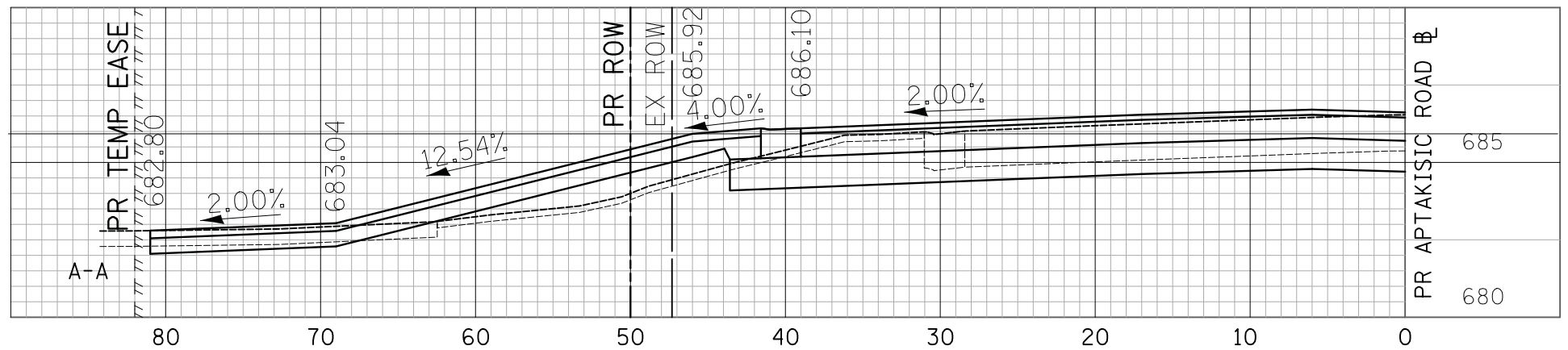
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



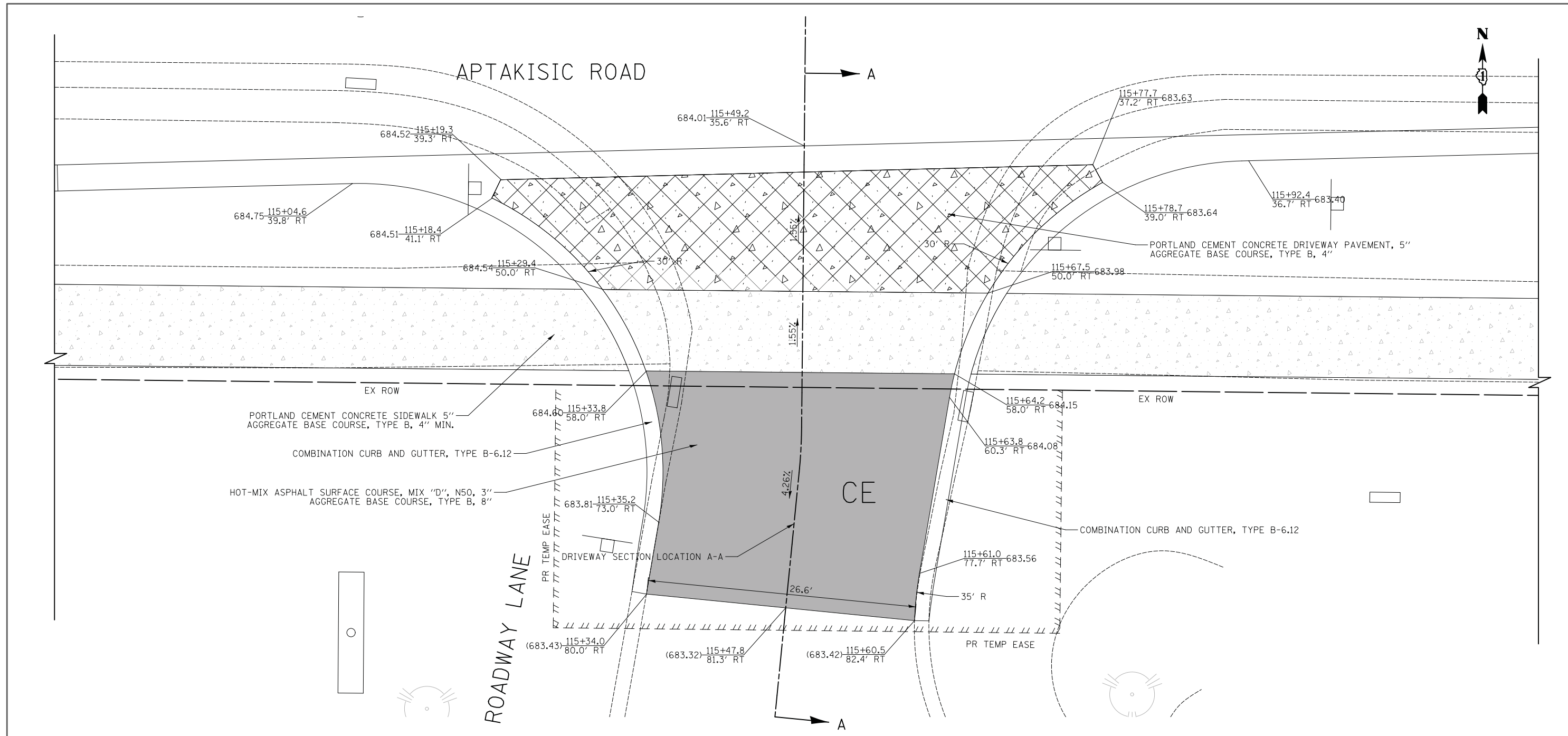
LEGEND

- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 3" AGGREGATE BASE COURSE, TYPE B, 6" (8" CE)
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 5" AGGREGATE BASE COURSE, TYPE B, 4"
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8" AGGREGATE BASE COURSE, TYPE B, 6"
- PORTLAND CEMENT CONCRETE SIDEWALK 5" AGGREGATE BASE COURSE, TYPE B, 4" MIN.
- PORTLAND CEMENT CONCRETE SIDEWALK 8" AGGREGATE BASE COURSE, TYPE B, 6" MIN.



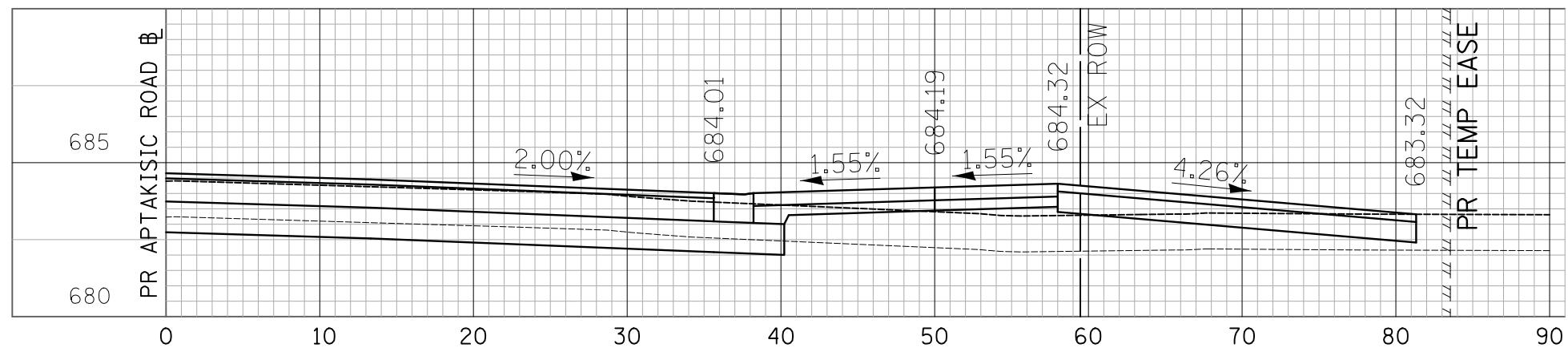
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



LEGEND

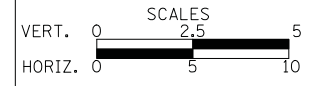
- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 3" AGGREGATE BASE COURSE, TYPE B, 6" (8" CE)
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 5" AGGREGATE BASE COURSE, TYPE B, 4"
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8" AGGREGATE BASE COURSE, TYPE B, 6"
- PORTLAND CEMENT CONCRETE SIDEWALK 5" AGGREGATE BASE COURSE, TYPE B, 4" MIN.
- PORTLAND CEMENT CONCRETE SIDEWALK 8" AGGREGATE BASE COURSE, TYPE B, 6" MIN.



CIVILTECH
 Two Pierce Place, Suite 1400
 Itasca, Illinois 60143
 Tel: 630.773.3900 Fax: 630.773.3975
 www.civiltechinc.com

DESIGNED - PK	REVISED -
DRAWN - PK	REVISED -
CHECKED - JRV	REVISED -
DATE - 6/10/2019	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION



DRIVEWAY DETAILS
 APTAKISIC ROAD - ROADWAY LANE

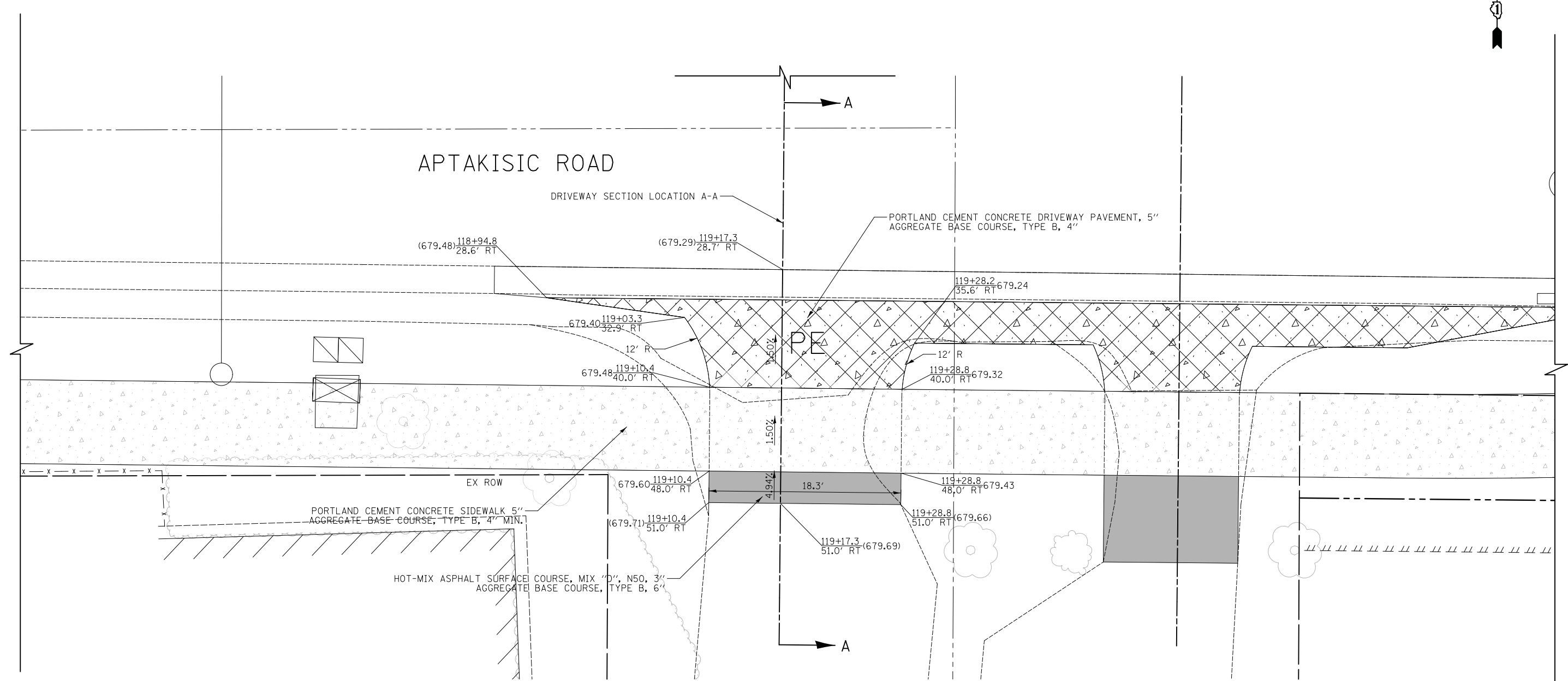
SHEET NO. 18 OF 20 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	195
CONTRACT NO. 61F25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



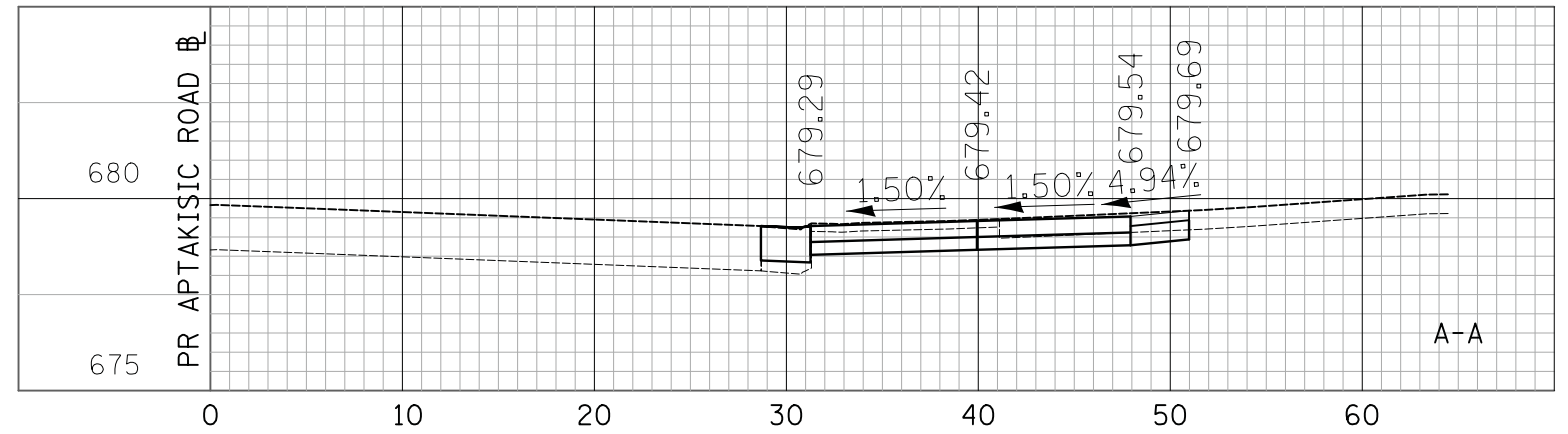
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



LEGEND

- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 3" AGGREGATE BASE COURSE, TYPE B, 6" (8" CE)
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 5" AGGREGATE BASE COURSE, TYPE B, 4"
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8" AGGREGATE BASE COURSE, TYPE B, 6"
- PORTLAND CEMENT CONCRETE SIDEWALK 5" AGGREGATE BASE COURSE, TYPE B, 4" MIN.
- PORTLAND CEMENT CONCRETE SIDEWALK 8" AGGREGATE BASE COURSE, TYPE B, 6" MIN.



CIVILTECH
 Two Pierce Place, Suite 1400
 Itasca, Illinois 60143
 Tel: 630.773.3900 Fax: 630.773.3975
 www.civiltechinc.com

DESIGNED - PK	REVISED -
DRAWN - PK	REVISED -
CHECKED - JRV	REVISED -
DATE - 6/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



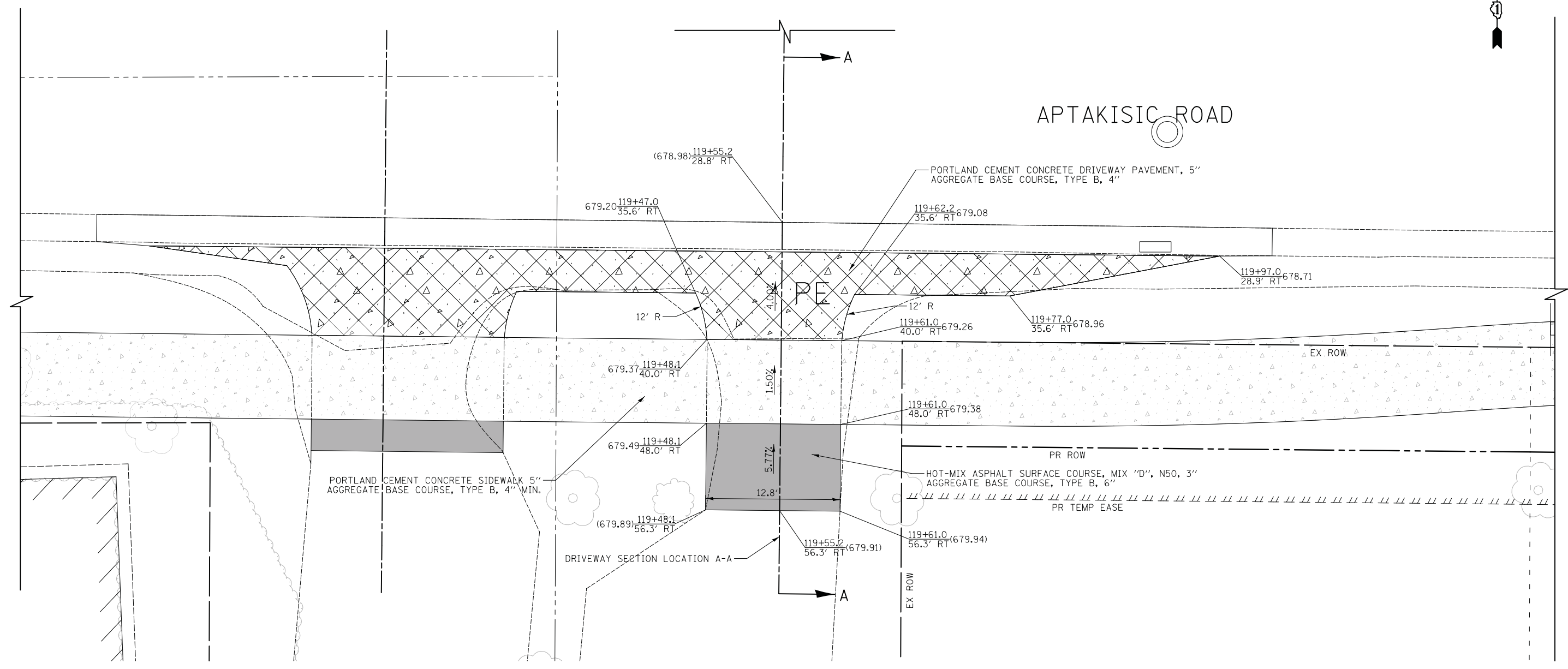
DRIVEWAY DETAILS
APTAKISIC ROAD - STA. 119 + 18
 SHEET NO. 19 OF 20 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	196
CONTRACT NO. 61F25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



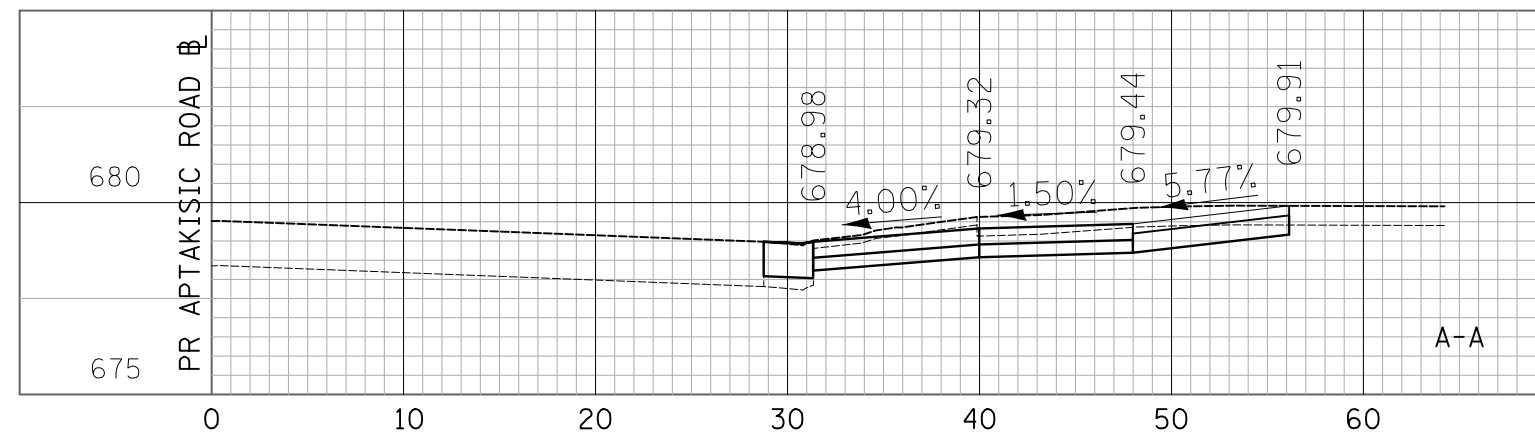
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



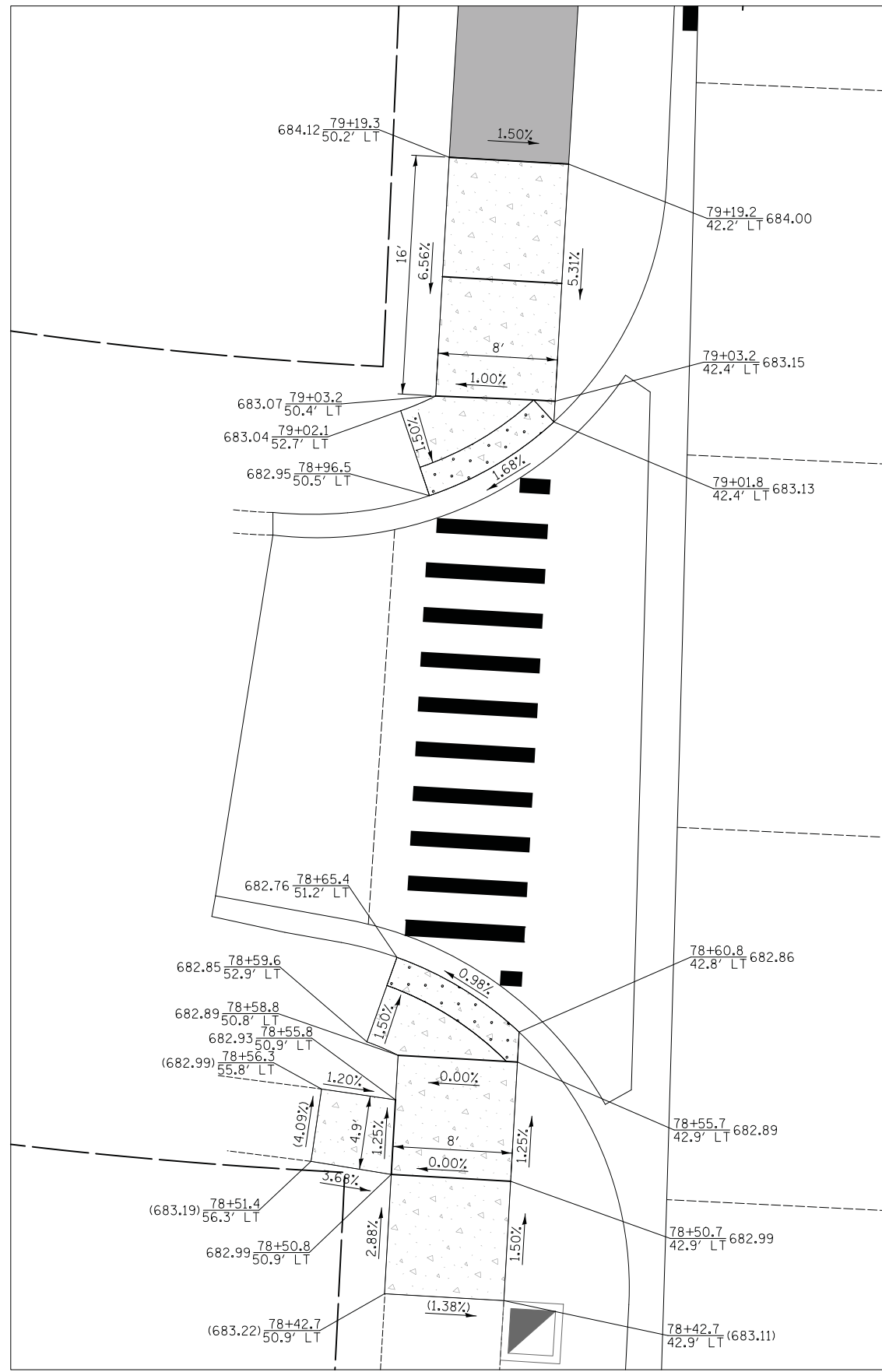
LEGEND

- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 3" AGGREGATE BASE COURSE, TYPE B, 6" (8" CE)
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 5" AGGREGATE BASE COURSE, TYPE B, 4"
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8" AGGREGATE BASE COURSE, TYPE B, 6"
- PORTLAND CEMENT CONCRETE SIDEWALK 5" AGGREGATE BASE COURSE, TYPE B, 4" MIN.
- PORTLAND CEMENT CONCRETE SIDEWALK 8" AGGREGATE BASE COURSE, TYPE B, 6" MIN.

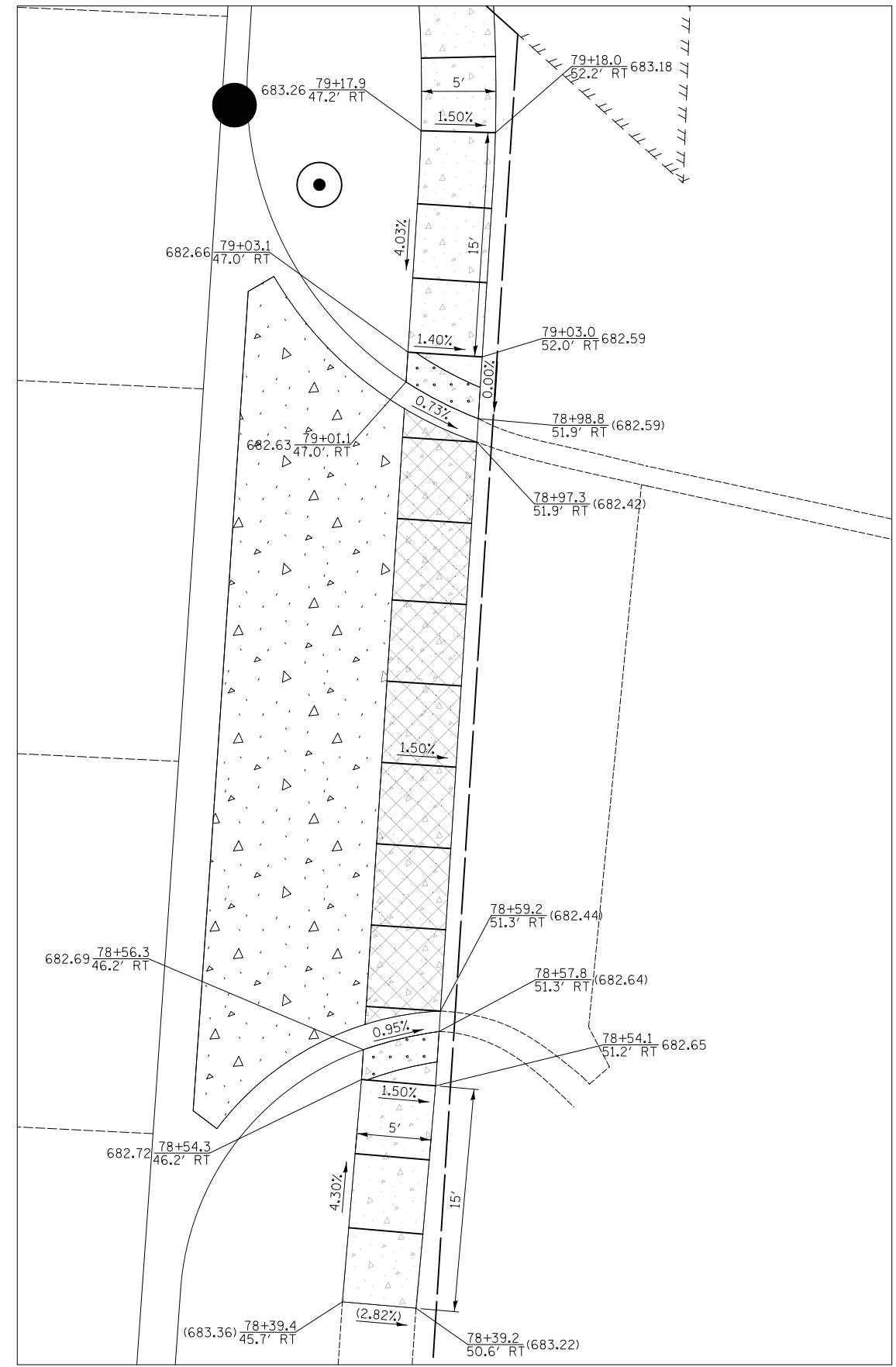


DATE	BY
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	BY
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



CROSSWALK
WEILAND RD. AND COBBLER LN.



DRIVEWAY AT STA. 78+00



Two Pierce Place, Suite 1400
Itasca, Illinois 60143
Tel: 630.773.3900 Fax: 630.773.3975
www.civiltechinc.com

DESIGNED - PK	REVISED -
DRAWN - PK	REVISED -
CHECKED - JRV	REVISED -
DATE - 6/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



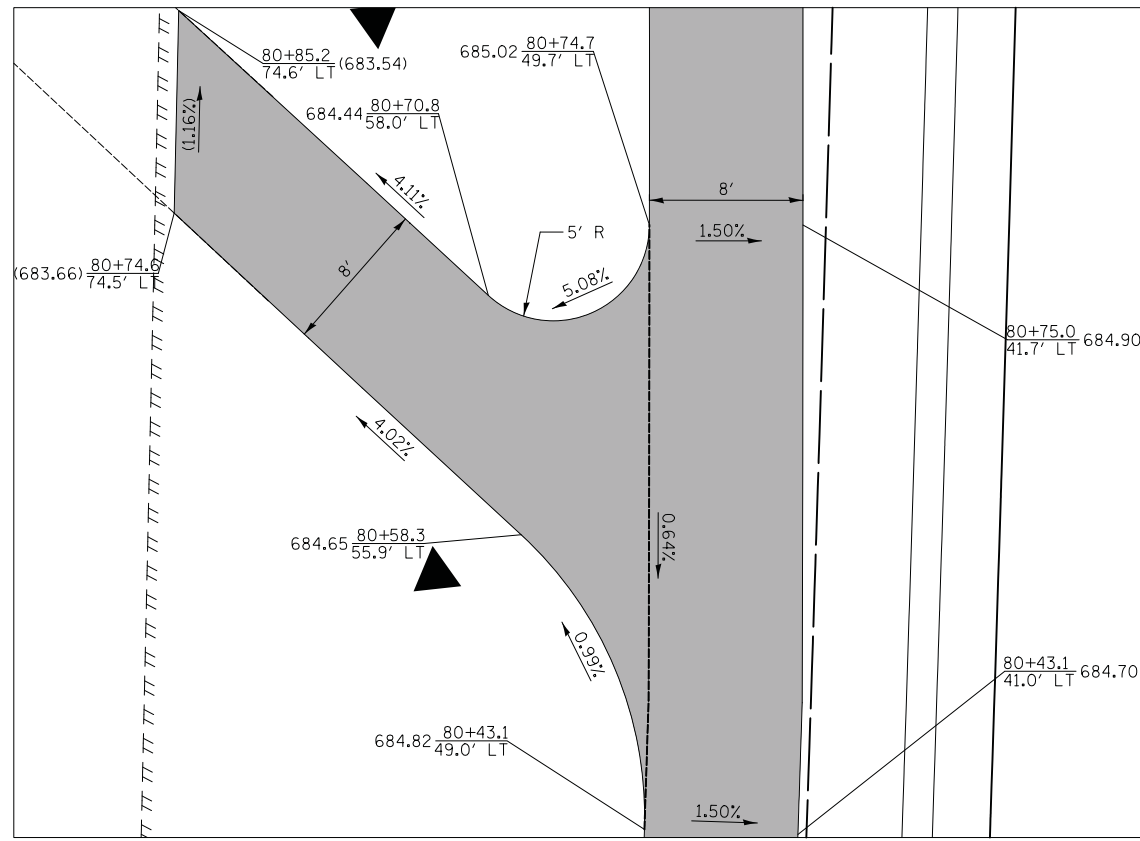
SIDEWALK RAMP DETAILS

SHEET NO. 2 OF 18 SHEETS STA. TO STA.

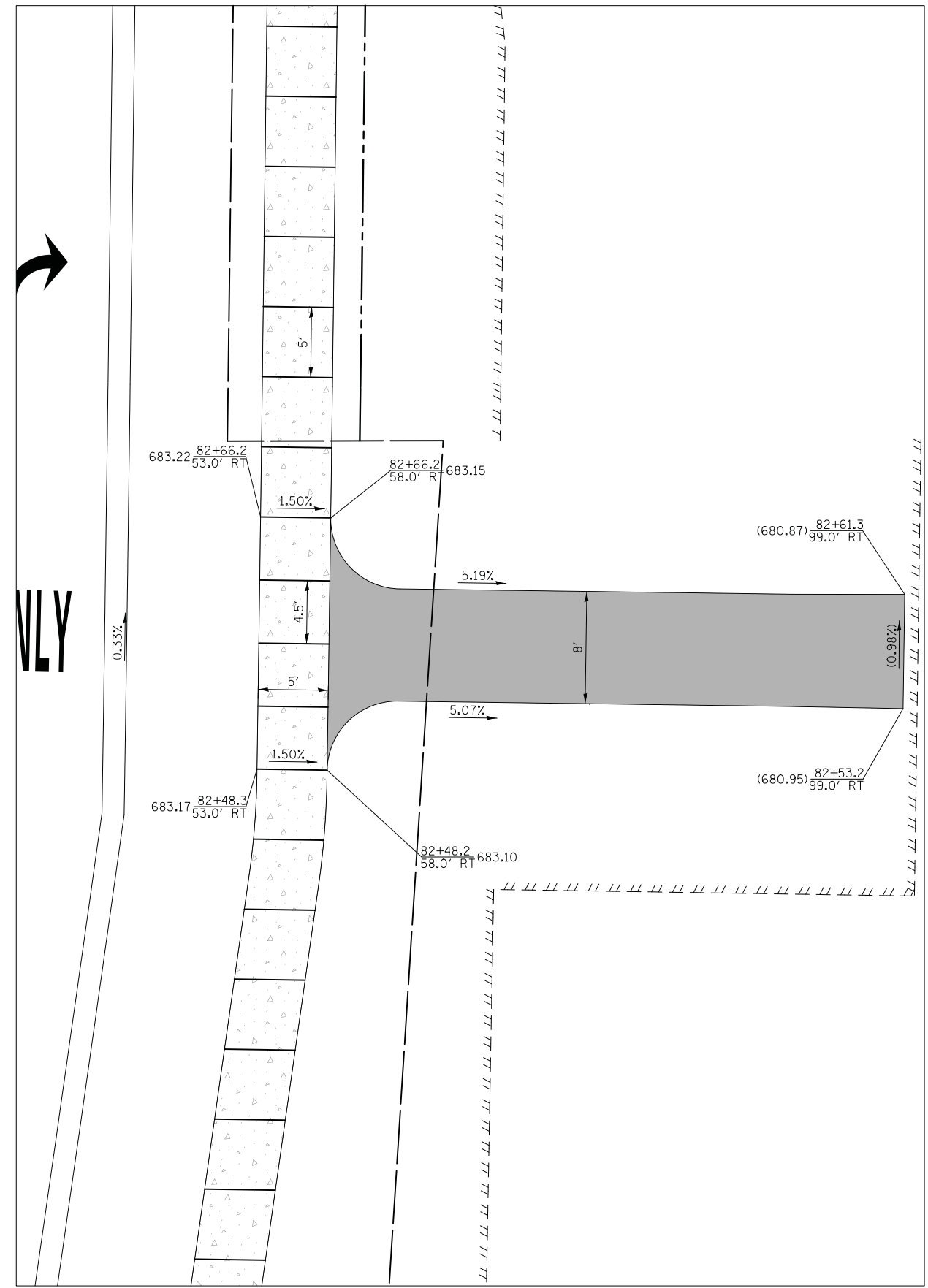
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	199
CONTRACT NO. 61F25				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE



MATCH EXISTING PATH
AT STA. 80+75



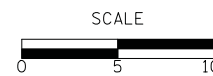
MATCH EXISTING PATH
AT STA. 82+57



Two Pierce Place, Suite 1400
Itasca, Illinois 60143
Tel: 630.773.3900 Fax: 630.773.3975
www.civiltechinc.com

DESIGNED - PK	REVISED -
DRAWN - PK	REVISED -
CHECKED - JRV	REVISED -
DATE - 6/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



SIDEWALK RAMP DETAILS

SHEET NO. 3 OF 18 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2665	18-00158-13-WR	LAKE	623	200
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 61F25	

