

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
01-00088-00-WR	CHAMPAIGN	21	10
STA.	TO STA.		
F.H.W.A. REG.	ILLINOIS PROJECT		

STORM SEWER SCHEDULE

STRUCTURE	STATION	OFFSET	RIM/EOP ELEV.	NORTHING	EASTING	INVERT ELEVATIONS			
A-1 CL (5')	14+51	18.76 LT	RIM= 723.20	24658.3956	14817.1090	SW= 717.86	NE= 717.76	SE= 719.34	
A-3	14+52	16.75 RT	EOP= 722.68	24639.7279	14847.3490				NW= 719.50
A-8	15+72	22.51 RT	RIM= 722.60	24736.2415	14918.8190				NW= 719.40
B-3	15+72	14.51 RT	EOP= 722.21	24740.6905	14912.1700		NE= 719.26	SE= 719.36	
A-3	15+72	14.26 LT	EOP= 722.21	24756.3252	14888.0180		NE= 719.02		
B-3	15+98	14.51 RT	EOP= 722.25	24764.2330	14925.9800	SW= 719.12			NW= 719.02
A-3 (4')	16+00	12.92 LT	EOP= 722.25	24778.6610	14902.5680	SW= 718.88		SE= 718.88	NW= 718.78
A-1 CL (5')	16+01	19.40 LT	RIM= 722.90	24782.0664	14897.0320	SW= 717.57	NE= 717.47	SE= 718.86	
A-1 CL (5')	17+27	18.00 RT	RIM= 724.00	24891.3859	14966.8660	SW= 717.30	NE= 717.20		

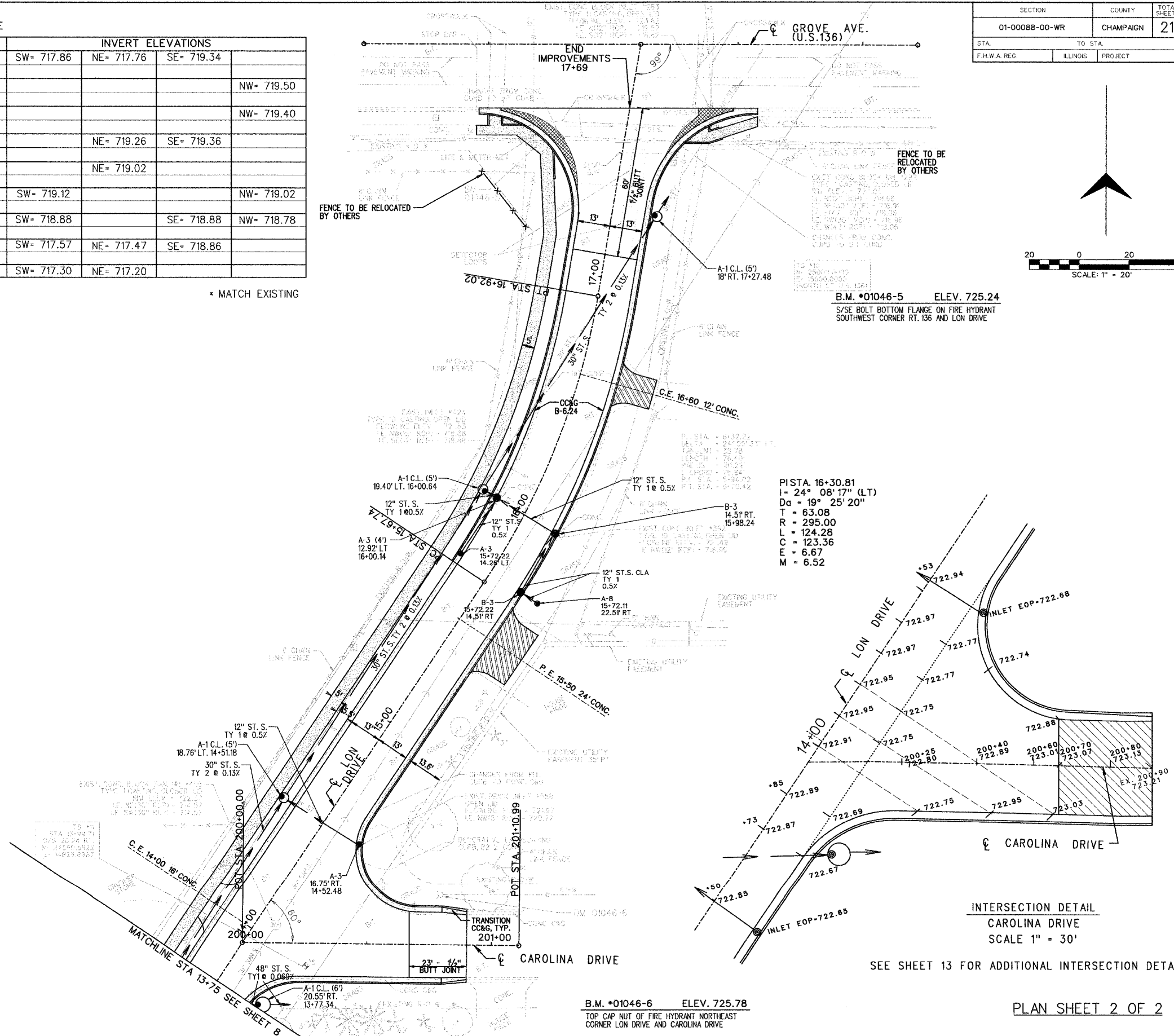
* MATCH EXISTING

ALIGNMENT DATA

	STATION	NORTHING	EASTING	RADIUS	LENGTH
LON DRIVE	08+00.00	24,335.2085	14,322.7697		
	PC 09+43.61	24,335.3958	14,466.3823	295.00	289.04
	PT 12+32.65	24,466.3388	14,711.1719		
	PC 15+67.74	24,744.8309	14,897.5231	295.00	124.28
	PT 16+92.02	24,859.4367	14,943.1746		
GATES DRIVE	100+00.00	24,394.8807	14,643.6429		
	POT 104+00.86	24,334.0281	15,018.4121	50.13	44.48
CAROLINA DRIVE	200+00.00	24,599.7658	14,800.4537		
	201+10.99	24,598.5550	14,911.4322		
136	50+00.00	24,960.6818	14,849.3433		
	52+22.00	24,960.0703	15,071.3433		

PROPOSED

P. C. C. DRIVEWAY PAVEMENT		BITUMINOUS SURFACE BUTT JOINT	
P. C. C. SIDEWALK		PCC BASE COURSE WIDENING, 6"	
		BIT. CONCRETE BASE COURSE, 6 1/2" SUPERPAVE	



PISTA. 16+30.81
 I= 24° 08' 17" (LT)
 Da = 19° 25' 20"
 T = 63.08
 R = 295.00
 L = 124.28
 C = 123.36
 E = 6.67
 M = 6.52

INTERSECTION DETAIL
 CAROLINA DRIVE
 SCALE 1" = 30'

SEE SHEET 13 FOR ADDITIONAL INTERSECTION DETAILS

DATE: _____
 BY: _____
 CHECKED: _____
 ORIGINAL SURVEY NO. _____
 SURVEY BOOK NO. _____
 SHEET NO. _____

DATE: _____
 BY: _____
 CHECKED: _____
 ORIGINAL SURVEY NO. _____
 SURVEY BOOK NO. _____
 SHEET NO. _____