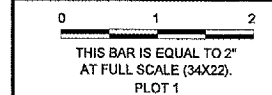


REVISIONS		
NUMBER	BY	DATE



POINT DATA

POINT #	BASELINE	STATION	OFFSET	NORTHING	EASTING
1	ENT RD	19+52.72	7.5' RT	1,457,634.48	2,427,566.80
2	ENT RD	17+73.49	182.42' LT	1,457,476.50	2,427,774.73
3	ENT RD	17+87.51	195.24' LT	1,457,461.55	2,427,763.00
4	ENT RD	17+77.53	206.08' LT	1,457,452.46	2,427,774.42
5	ENT RD	17+61.19	220.88' LT	1,457,440.57	2,427,793.16
6	ENT RD	17+38.44	229.25' LT	1,457,436.04	2,427,816.98
7	ENT RD	17+34.48	230.34' LT	1,457,435.61	2,427,821.07
8	ENT RD	17+27.78	230.86' LT	1,457,436.20	2,427,827.75
9	EXIT RD	101+89.96	160.57' LT	1,457,390.38	2,427,888.07
10	EXIT RD	101+90.62	114.75' LT	1,457,427.31	2,427,915.21
11	EXIT RD	101+87.03	71.61' LT	1,457,459.52	2,427,944.12
12	EXIT RD	100+54.32	12.50' LT	1,457,426.50	2,428,085.60
13	ENT RD	10+81.14	7.50' LT	1,457,909.00	2,428,384.87
14	ENT RD	10+22.90	7.50' RT	1,457,937.70	2,428,437.72
15	ENT RD	13+50.81	7.50' RT	1,457,825.21	2,428,130.05
16	ENT RD	13+84.57	27.91' RT	1,457,827.67	2,428,090.68
17	ENT RD	14+03.92	33.69' RT	1,457,823.82	2,428,070.85
18	ENT RD	14+20.75	7.50' RT	1,457,793.08	2,428,068.53
19	ENT RD	17+06.57	7.50' RT	1,457,678.98	2,427,806.48
20	ENT RD	17+40.01	29.30' RT	1,457,690.84	2,427,773.07
21	ENT RD	17+70.22	37.49' RT	1,457,693.98	2,427,741.92

HORIZONTAL CURVE DATA

CURVE #	BASELINE	POINT	STATION	OFFSET	COORDINATES		CURVE ELEMENTS
					NORTHING	EASTING	
C1	EXIT RD	PC	101+78.29	31.72' LT	1,457,486.04	2,427,975.18	RADIUS = 32.71'
	EXIT RD	RP	101+48.34	44.86' LT	1,457,457.48	2,427,991.12	LENGTH = 33.09'
	EXIT RD	PT	101+53.08	12.50' LT	1,457,486.14	2,428,006.87	DELTA = 57.96°
C2	EXIT RD	PC	100+25.79	11.88' LT	1,457,409.76	2,428,108.71	RADIUS = 53.04'
	EXIT RD	RP	100+24.69	64.91' LT	1,457,366.83	2,428,077.56	LENGTH = 36.77'
	EXIT RD	PT	99+91.62	23.41' LT	1,457,398.63	2,428,100.75	DELTA = 39.72°
C3	EXIT RD	PC	100+44.59	21.33' RT	1,457,447.59	2,428,113.77	RADIUS = 5.00'
	EXIT RD	RP	100+47.84	17.52' RT	1,457,446.51	2,428,108.89	LENGTH = 12.40'
	EXIT RD	PT	100+48.06	12.53' RT	1,457,442.66	2,428,105.70	DELTA = 142.06°
C4	EXIT RD	PC	100+76.55	13.24' RT	1,457,460.44	2,428,083.42	RADIUS = 2.00'
	EXIT RD	RP	100+76.50	15.24' RT	1,457,462.01	2,428,084.67	LENGTH = 3.14'
	EXIT RD	PT	100+78.50	15.29' RT	1,457,463.25	2,428,083.10	DELTA = 90.00°
C5	EXIT RD	PC	100+77.74	45.87' RT	1,457,487.16	2,428,102.18	RADIUS = 425.66'
	EXIT RD	RP	97+52.56	320.54' RT	1,457,509.72	2,428,527.24	LENGTH = 294.44'
	EXIT RD	PT	101+78.20	316.52' RT	1,457,763.48	2,428,185.49	DELTA = 39.63°
C6	ENT RD	PC	13+57.66	14.63' LT	1,457,802.43	2,428,134.23	RADIUS = 5.00'
	ENT RD	RP	13+53.14	12.50' LT	1,457,806.41	2,428,137.25	LENGTH = 10.05'
	ENT RD	PT	13+53.14	7.50' LT	1,457,810.84	2,428,134.94	DELTA = 115.18°
C7	ENT RD	PC	12+22.52	7.50' LT	1,457,871.33	2,428,250.70	RADIUS = 142.50'
	ENT RD	RP	11+87.10	150.00' LT	1,457,745.03	2,428,316.69	LENGTH = 33.65'
	ENT RD	PT	11+87.10	7.50' LT	1,457,883.26	2,428,282.08	DELTA = 13.53°
C8	ENT RD	PC	11+87.10	7.50' RT	1,457,897.81	2,428,278.44	RADIUS = 157.50'
	ENT RD	RP	11+87.10	150.00' LT	1,457,745.03	2,428,316.69	LENGTH = 37.19'
	ENT RD	PT	12+22.52	7.50' RT	1,457,884.62	2,428,243.76	DELTA = 13.53°
C9	ENT RD	PC	14+07.35	22.19' RT	1,457,812.04	2,428,073.14	RADIUS = 7.50'
	ENT RD	RP	14+09.50	15.00' RT	1,457,804.68	2,428,074.56	LENGTH = 21.39'
	ENT RD	PT	14+09.50	7.50' RT	1,457,798.03	2,428,078.04	DELTA = 163.38°
C10	ENT RD	PC	17+73.95	23.74' RT	1,457,679.80	2,427,740.49	RADIUS = 10.00'
	ENT RD	RP	17+80.28	16.00' RT	1,457,671.13	2,427,735.52	LENGTH = 19.02'
	ENT RD	PT	17+75.01	7.50' RT	1,457,663.60	2,427,742.11	DELTA = 108.95°

CONSTRUCT, LIGHT & MARK WEST LONG TERM PARKING LOT

CMT
CRAWFORD, MURPHY & TILLY, INC.
CONSULTING ENGINEERS

IL PROJECT NUMBER
PIA-3385

FILE:
DESIGN BY: BWG
DRAWN BY: JSP
CHECKED BY: BJS
APPROVED BY: CET
DATE: JUNE 17, 2005
JOB No: 05061-03-00

GEOMETRY SCHEDULE

05/26/2005 K:\peoria\0506103\draw\sheet\13_geometry_schedule.dgn