

WINDOWS AND DOORS, GROUND STORY, AT LEAST 40% BUT NOT MORE THAN 90% OF FACADE AREA UPPER STORIES, AT LEAST 20% BUT NOT MORE THAN 60% OF FACADE AREA

CHRISTOPHER B. BURKE ENGINEERING, LTD. 114 State Street, Suite 1B Peoria, Illinois 61602 (309) 676-9000

CLIENT

VERMILION DEVELOPMENT

401 N. FRANKLIN STREET, SUITE 4 SOUTH CHICAGO, ILLINOIS 60654

Τ					DSGN.	DAW		TITLE
					DWN.	MAK		1
Е					CHKD.	DAW		7
Е					SCALE	80	0,	
					PLOT DATE:	10/2/	2014	1
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GATEWAY AT RIVER CITY 518 WEST R.B. GARRETT AVENUE SPECIAL USE ZONING PLAN

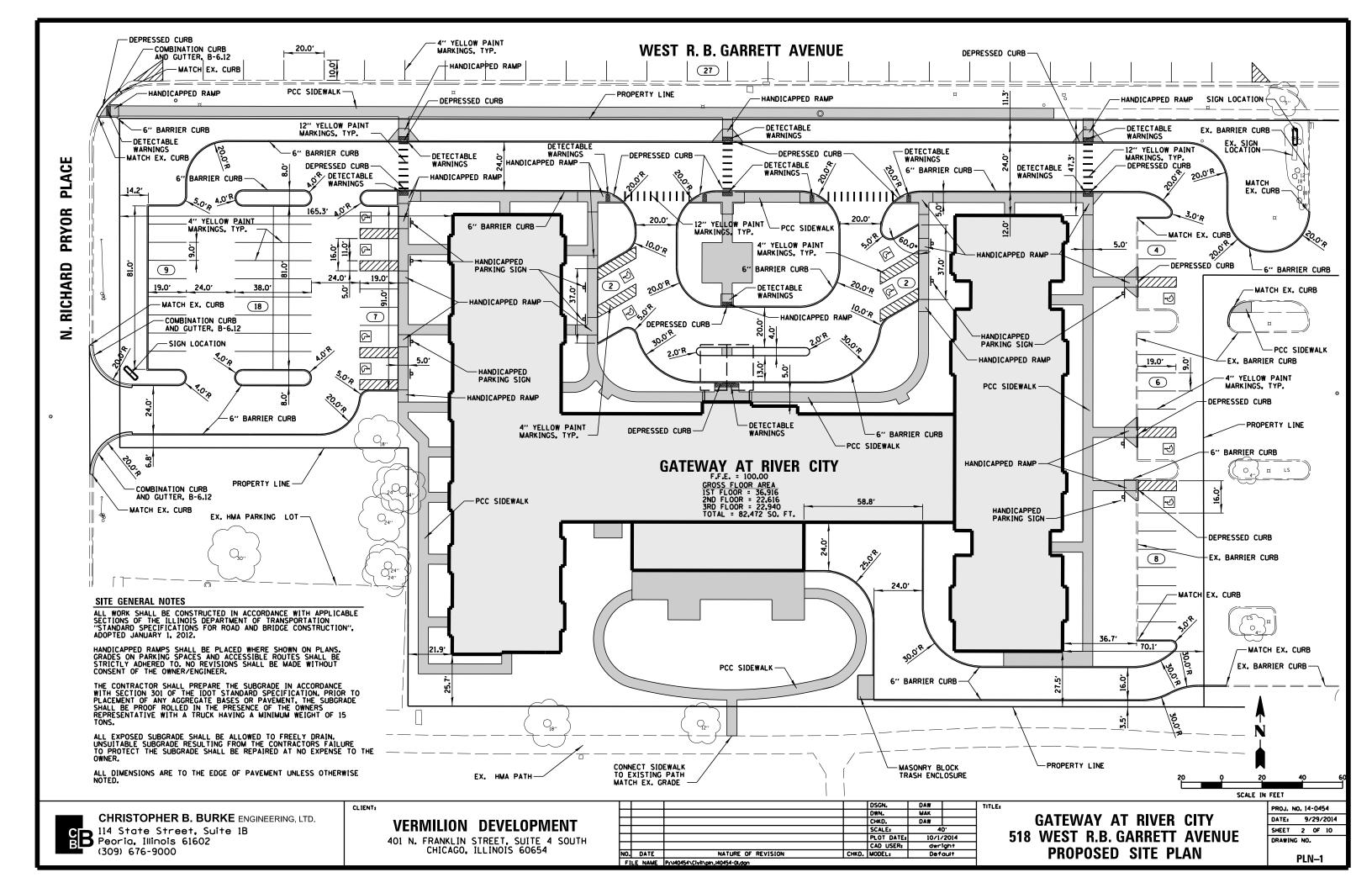
THE NORTH AND SOUTH ENDS OF THE EAST AND WEST WINGS HAVE IN EXCESS OF 20 LINEAR FEET OF BLANK WALL

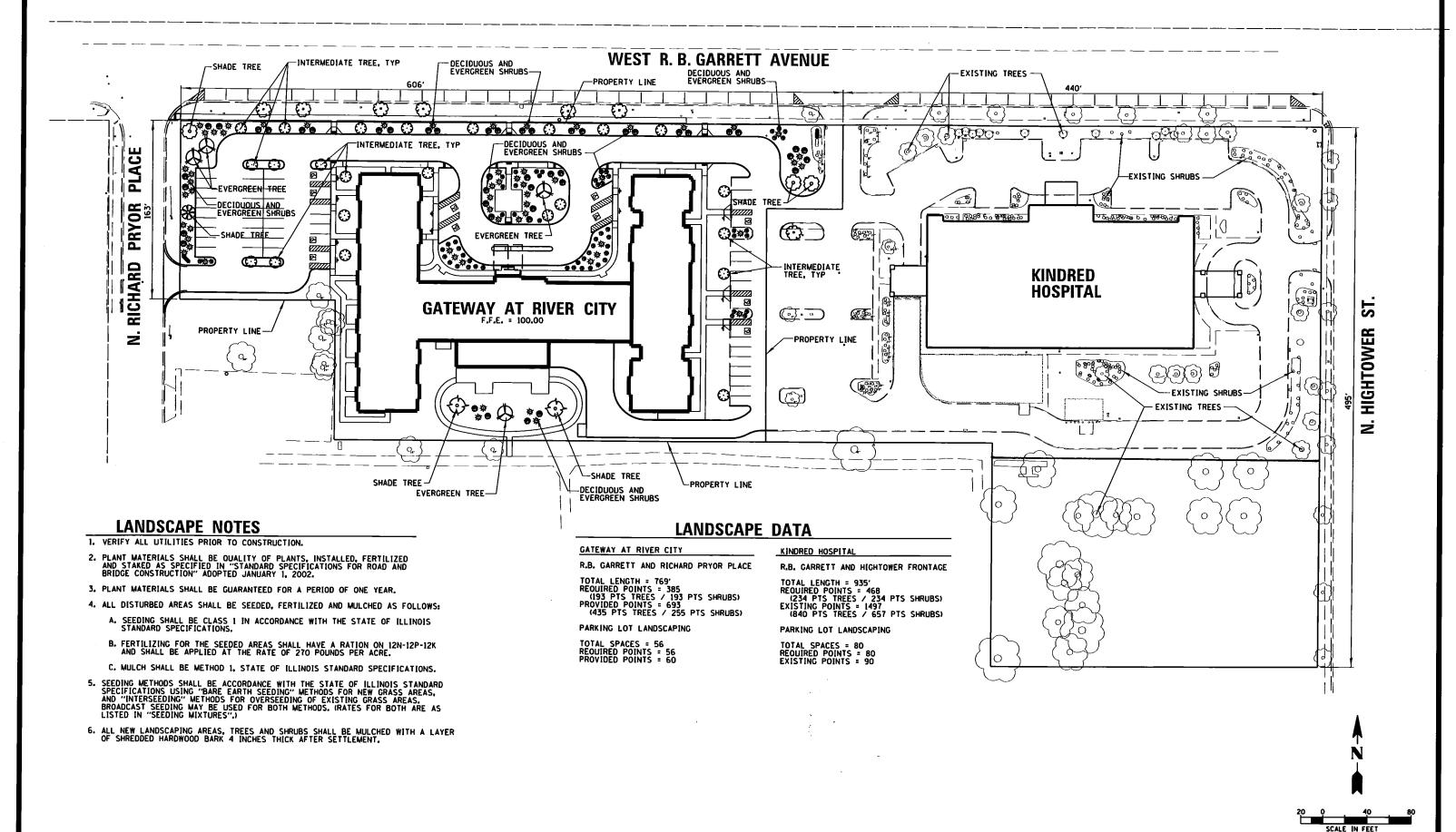
BUILDING FINISHED FLOOR ELEVATION EXCEEDS 18" ABOVE ADJACENT SIDEWALK

WINDOWS AND DOORS, GROUND STORY, NORTH ELEVATION IS 22% WINDOWS/DOORS
WEST ELEVATION IS 34% WINDOWS/DOORS

STREET FACADE: BUILDING 60% OF LOT FRONTAGE ON PRIMARY STREET NOT MET (FACADE = 302') COMMON LOT LINE TREATMENT NOT PROVIDED ALONG SOUTH PROPERTY LINE AND R-6 ZONING

> PROJ. NO. 14-0454 DATE: 9/29/2014 SHEET 1 OF 1 DRAWING NO. SUP-1





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GATEWAY AT RIVER CITY
518 WEST R.B. GARRETT AVENUE
LANDSCAPE PLAN

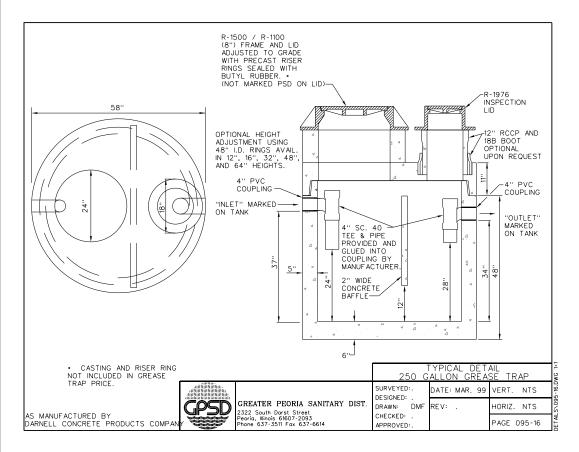
PROJ. NO. 14-0454

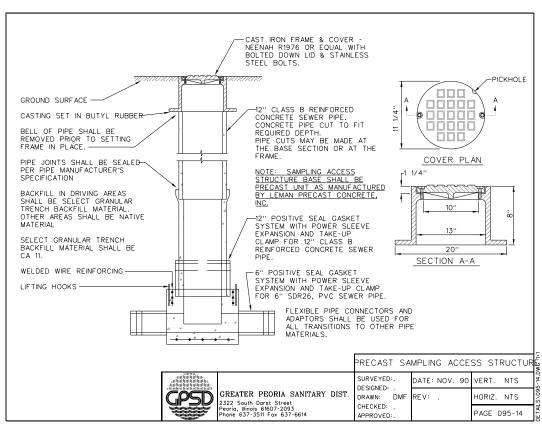
DATE: 9/29/2014

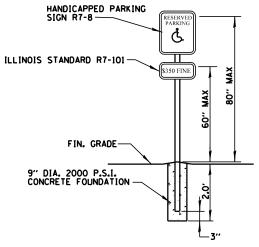
SHEET 8 OF 10

DRAWING NO.

LSP-1

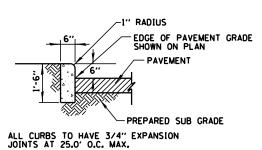




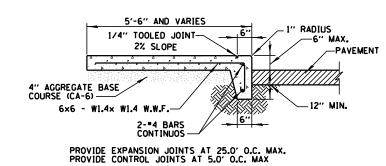


LOCATE SIGN AT CENTER AND HEAD OF EACH HANDICAP STALL

HANDICAPPED PARKING SIGN DETAIL NOT TO SCALE

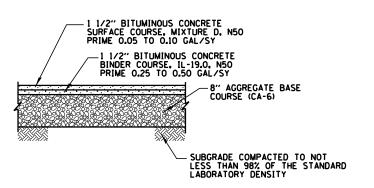


6" CONCRETE BARRIER CURB DETAIL NOT TO SCALE

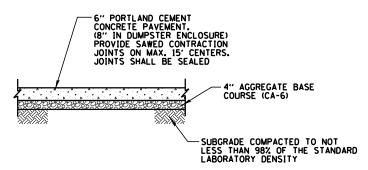


PERIMETER SIDEWALK DETAIL

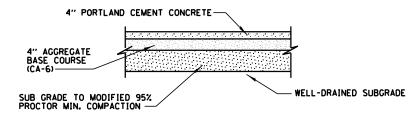
NOT TO SCALE



BITUMINOUS PAVEMENT DETAIL



NOT TO SCALE



SIDEWALK SECTION DETAIL
NOT TO SCALE

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NO.	DATE	NATURE OF REVISION	CHKD.	MODEL:	Def	oult	
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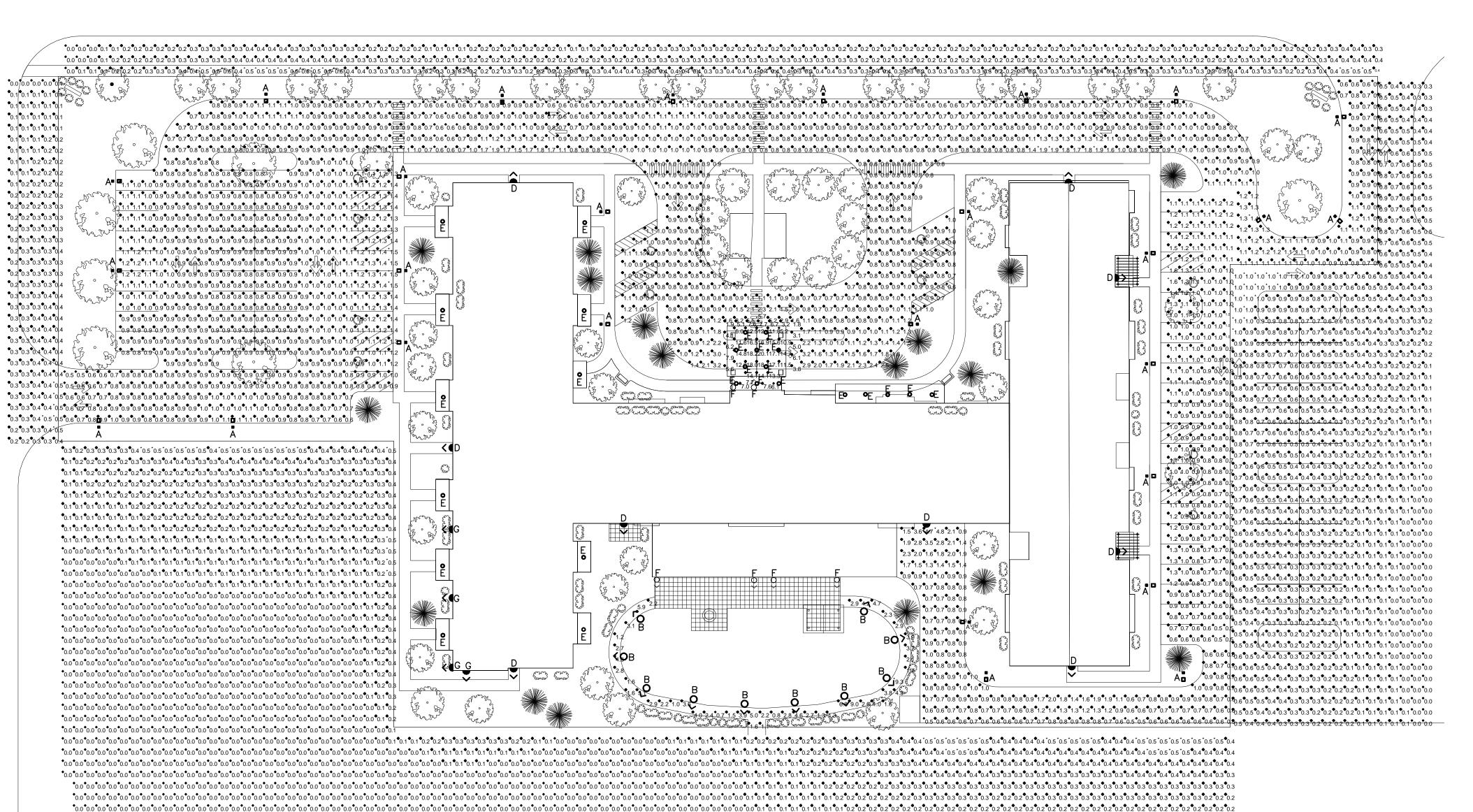
GATEWAY AT RIVER CITY 518 WEST R.B. GARRETT AVENUE DETAILS PROJ. NO. 14-0454

DATE: 9/29/2014

SHEET 9 OF 10

DRAWING NO.

DET-1



Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min	Avg/Max
Back Delivery Drive	+	1.0 fc	4.8 fc	0.5 fc	9.6:1	2.0:1	0.2:1
Canopy	+	14.0 fc	20.1 fc	5.2 fc	3.9:1	2.7:1	0.7:1
Canopy perimeter	+	5.1 fc	7.9 fc	1.8 fc	4.4:1	2.8:1	0.6:1
East Parking Lot	+	0.9 fc	1.6 fc	0.5 fc	3.2:1	1.8:1	0.6:1
East Property Line	+	0.4 fc	1.0 fc	0.0 fc	N/A	N/A	0.4:1
Entry Drive	+	0.9 fc	1.4 fc	0.5 fc	2.8:1	1.8:1	0.6:1
Front Circle Drive	+	1.1 fc	5.7 fc	0.6 fc	9.5:1	1.8:1	0.2:1
North Drive	+	0.9 fc	1.9 fc	0.6 fc	3.2:1	1.5:1	0.5:1
North Property Line	+	0.3 fc	0.5 fc	0.0 fc	N/A	N/A	0.6:1
South Property Line	+	0.1 fc	0.5 fc	0.0 fc	N/A	N/A	0.2:1
Walking Path	+	3.1 fc	9.3 fc	0.7 fc	13.3:1	4.4:1	0.3:1
West Parking Lot	+	0.9 fc	1.5 fc	0.5 fc	3.0:1	1.8:1	0.6:1
West Property Line	+	0.3 fc	0.5 fc	0.0 fc	N/A	N/A	0.6:1



Luminaire Sche	edule										
Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lamp	Number Lamps	Filename	Lumens Per Lamp	Light Loss Factor	Wattage
	А	27	Lithonia Lighting	DSX0 LED 20C 530 40K T4M MVOLT	DSX0 LED WITH (1) 20 LED LIGHT ENGINE, TYPE T4M OPTIC, 4000K, @ 530mA	LED	1	DSX0_LED_20C_530_4 0K_T4M_MVOLT.ies	3695.59	1	35
Ô	В	10	Lithonia Lighting	DSXB LED 12C 350 40K ASY	D-SERIES BOLLARD WITH 12 4000K LEDS OPERATED AT 350mA AND ASYMMETRIC DISTRIBUTION	LED	1	DSXB_LED_12C_350_4 0K_ASY.ies	889.3837	1	16
	С	4	Lithonia Lighting	WSQ LED 1 10A700/40K SR4 MVOLT	WSQ LED WITH 1 MODULE, 10 LED?s, 700mA DRIVER, 4000K COLOR TEMPERATURE, TYPE 4 LENS	Outdoor Wall Pack Luminaire to IES LM-79-08. LUMINAIRE OUTPUT: 1950 Lms.	1	WSQ_LED_1_10A700_ 40K_SR4_MVOLT.ies	1943.403	1	24.2
	D	9	Lithonia Lighting	WSQ LED 1 10A700/40K SR4 MVOLT	WSQ LED WITH 1 MODULE, 10 LED?s, 700mA DRIVER, 4000K COLOR TEMPERATURE, TYPE 4 LENS	Outdoor Wall Pack Luminaire to IES LM-79-08. LUMINAIRE OUTPUT: 1950 Lms.	1	WSQ_LED_1_10A700_ 40K_SR4_MVOLT.ies	1943.403	1	24.2
	E	26	Lithonia Lighting	REAL6C D6MW ESL 1500L 35K .95SC	6" REALITY LED RECESSED DOWNLIGHT MODULE WITH 1500 NOMINAL LUMENS, 3500K LEDS, AND 0.95 SPACING CRITERION BEAM	ONE 18-WATT LED	1	REAL6C_D6MW_ESL_1 500L_35K95SC.ies	1520.937	1	18.8
	F	6	STERNBERG LIGHTING, INC.	EURO 260LED TYPE III ROUND	CAST AND MACHINED ALUMINUM HOUSING, FROSTED PLASTIC ENCLOSURE.	26 WHITE LEDS WITH CLEAR PLASTIC OPTICS BELOW EACH.	1	E260LEDFA- 1RND45T4.IES	1235.306	1	30.1

GATEWAY AT RIVER CITY

RICHARD PRYOR PLACE AND R.B. GARRETT AVENUE PEORIA, IL 61605

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