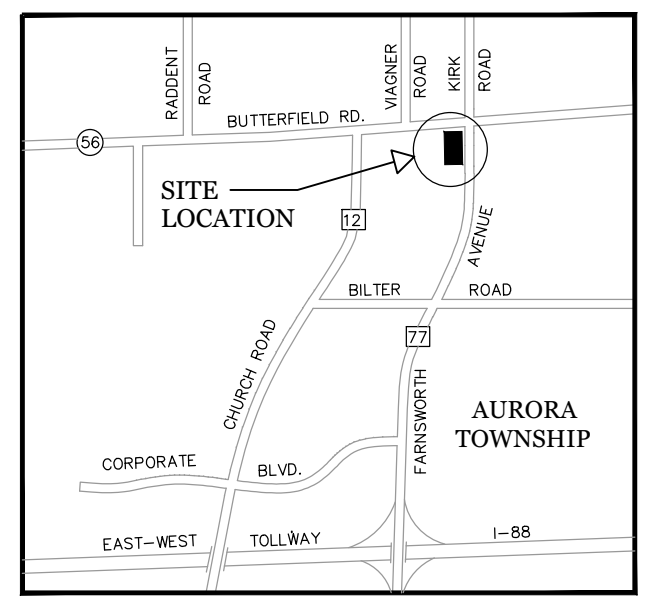
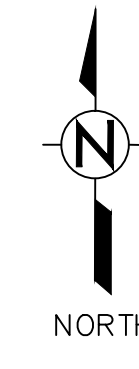
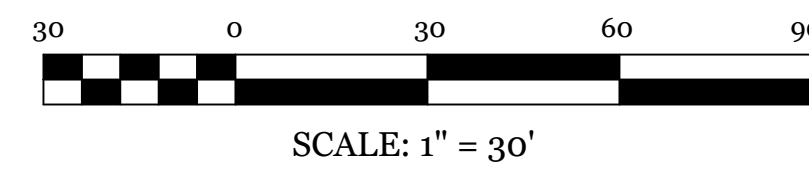


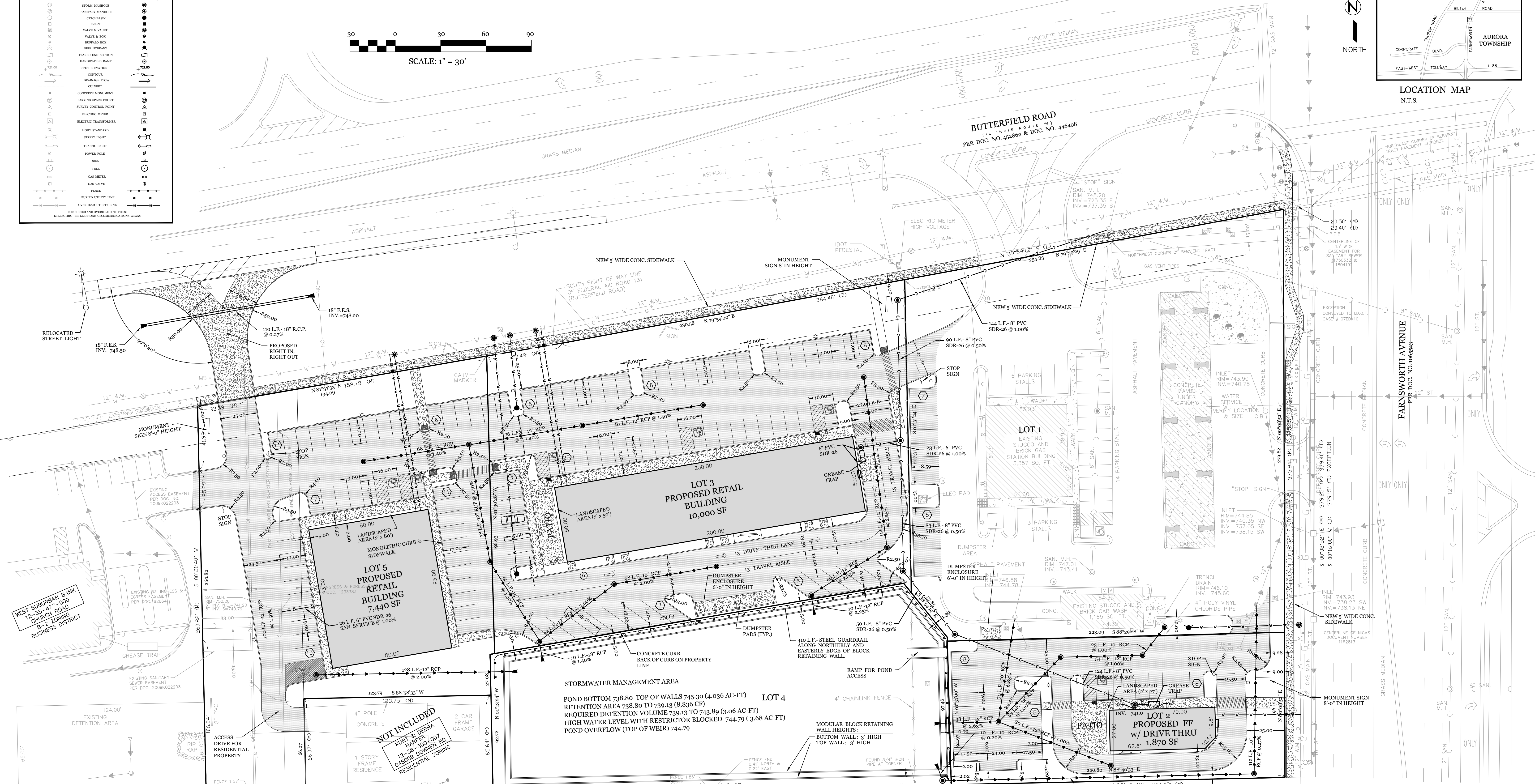
FINAL PLAN FOR PAS PLAZA SUBDIVISION

FARNSWORTH AVENUE AND BUTTERFIELD ROAD

AURORA, ILLINOIS



LEGEND	
EXISTING	PROPOSED



DEVELOPMENT DATA TABLE - FINAL PLAN					
FINAL PLAN FOR THE CITY OF AURORA					
DESCRIPTION	VALUE	UNIT	DESCRIPTION	VALUE	UNIT
Tax/Parcel Identification numbers:	12-36-300-006		12-36-300-010	12-35-477-006	
Proposed Land Use:	Commercial/Retail		12-36-300-029	12-36-300-008	
Total Property size	5.935	Acres	Buildings/Pavement:	140,495.61	Square Feet
Total Lot Coverage	140,495.6	Square Feet	Landscaping/Detention:	78,831	Square Feet
	64.06	Percent		35.94	Percent
Parking Spaces Provided:	Perpendicular: 129 spaces		Angled: 12 spaces	Handicapped: 6 spaces	
Number of Buildings:	3		Number of Stories:	1	
			Building Square Footage:	19,310 S.F.	GFA: 19,310 S.F.

REVISIONS:			DRAWN BY:			DATE:		
REV.	DATE	BY	DESCRIPTION	REV.	DATE	BY	DESCRIPTION	DATE
1	07-17-15	D.J.	FINAL PLAN FOR CITY REVIEW					07-17-15
2	9-16-15	D.J.	FINAL PLAN FOR CITY REVIEW					07-17-15
3	01-08-16	D.J.	FINAL PLAN FOR CITY REVIEW					07-17-15

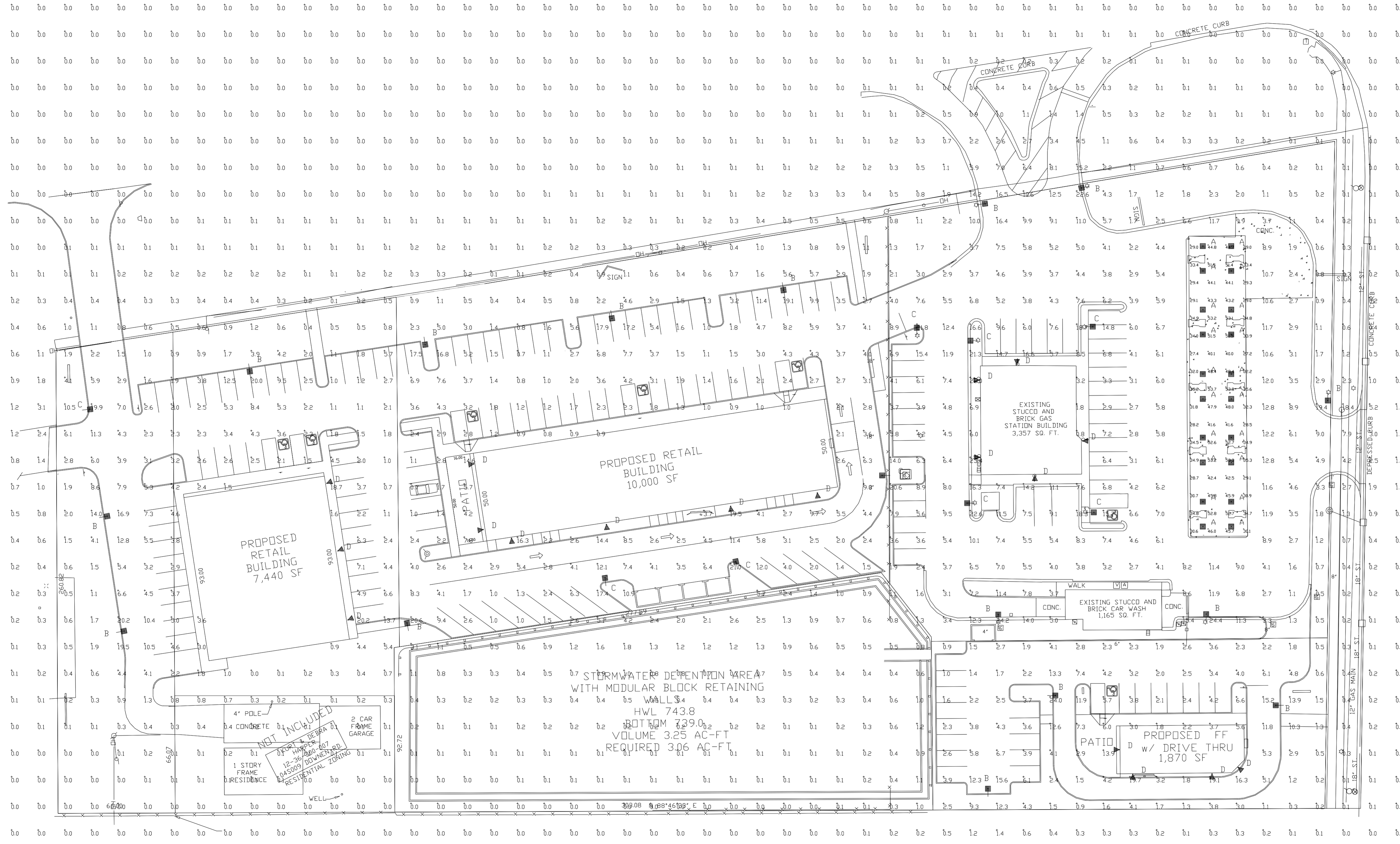
DJA CIVIL ENGINEERS & SURVEYORS
 DAVE JOHNSON AND ASSOCIATES, LTD.
 312 S. Hale Street Wheaton, IL 60187
 ph. 630 752 8600 fax. 630 752 9556
 e-mail: DJA@DJAonline.net

OWNER: ANGEL ASSOCIATES, L.P.
 30W180 BUTTERFIELD ROAD
 WARRENVILLE, ILLINOIS

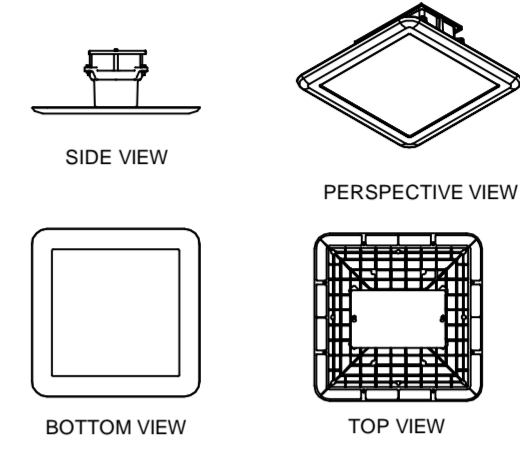
CLIENT: CIMA DEVELOPER'S, INC.
 30W180 BUTTERFIELD ROAD
 WARRENVILLE, ILLINOIS

TITLE: FINAL PLAN FOR PAS PLAZA SUBDIVISION
 FARNSWORTH AVENUE & BUTTERFIELD ROAD
 AURORA, ILLINOIS

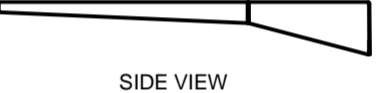
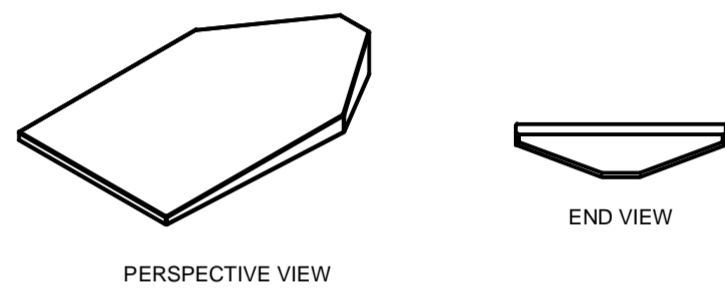
SCALE: 1" = 30'
 DATE: 07-17-15
 JOB NO: 3392
 SHEET 1 OF 1



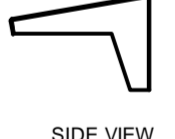
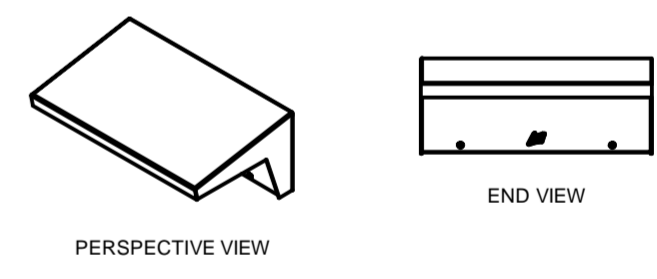
**CRU-SC-LED
LED CANOPY LIGHT - LEGACY**



**XLCM
LED Crossover Area Light**



**XLCW
LED Crossover Wall Sconce**



Symbol	Qty	Label	Arrangement	Description	LLF	Lumens/Lamp	Arr. Lum. Lumens	Arr. Watts
	20	A	SINGLE	CRU-SC-LED-HO-CW	1.000	N.A.	18056	139.6
	15	B	SINGLE	XLCM-FT-LED-HO-CW-SINGLE-20'POLE+2'BASE	1.000	N.A.	30937	275.6
	9	C	SINGLE	XLCM-5-LED-HO-CW-SINGLE-20'POLE+2'BASE	1.000	N.A.	31142	276.4
	18	D	SINGLE	XLCW-FT-LED-HO-CW-UE	1.000	N.A.	5113	56.1

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
ALL CALC POINTS	Illuminance	Fc	2.41	25.0	0.0	N.A.	N.A.
CANOPY	Illuminance	Fc	39.77	53.8	27.2	1.46	1.98
C-STORE	Illuminance	Fc	7.37	24.2	1.1	6.70	22.00
FAST FOOD	Illuminance	Fc	4.52	16.3	1.0	4.52	16.30
RETAIL 10,000 SF	Illuminance	Fc	4.58	21.0	0.7	6.54	30.00
RETAIL 7,440 SF	Illuminance	Fc	4.97	20.2	0.3	16.57	67.33

Total Project Watts
Total Watts = 10423.4



Based on the information provided, all dimensions and luminaire locations shown represent recommended positions. The engineer and/or architect must determine the applicability of the layout to existing or future field conditions.
This lighting plan represents illumination levels calculated from laboratory data taken under controlled conditions in accordance with The Illuminating Engineering Society (IES) approved methods. Actual performance of any manufacturer's luminaires may vary due to changes in electrical voltage, tolerance in lamps/LED's and other variable field conditions. Calculations do not include obstructions such as buildings, curbs, landscaping, or any other architectural elements unless noted.