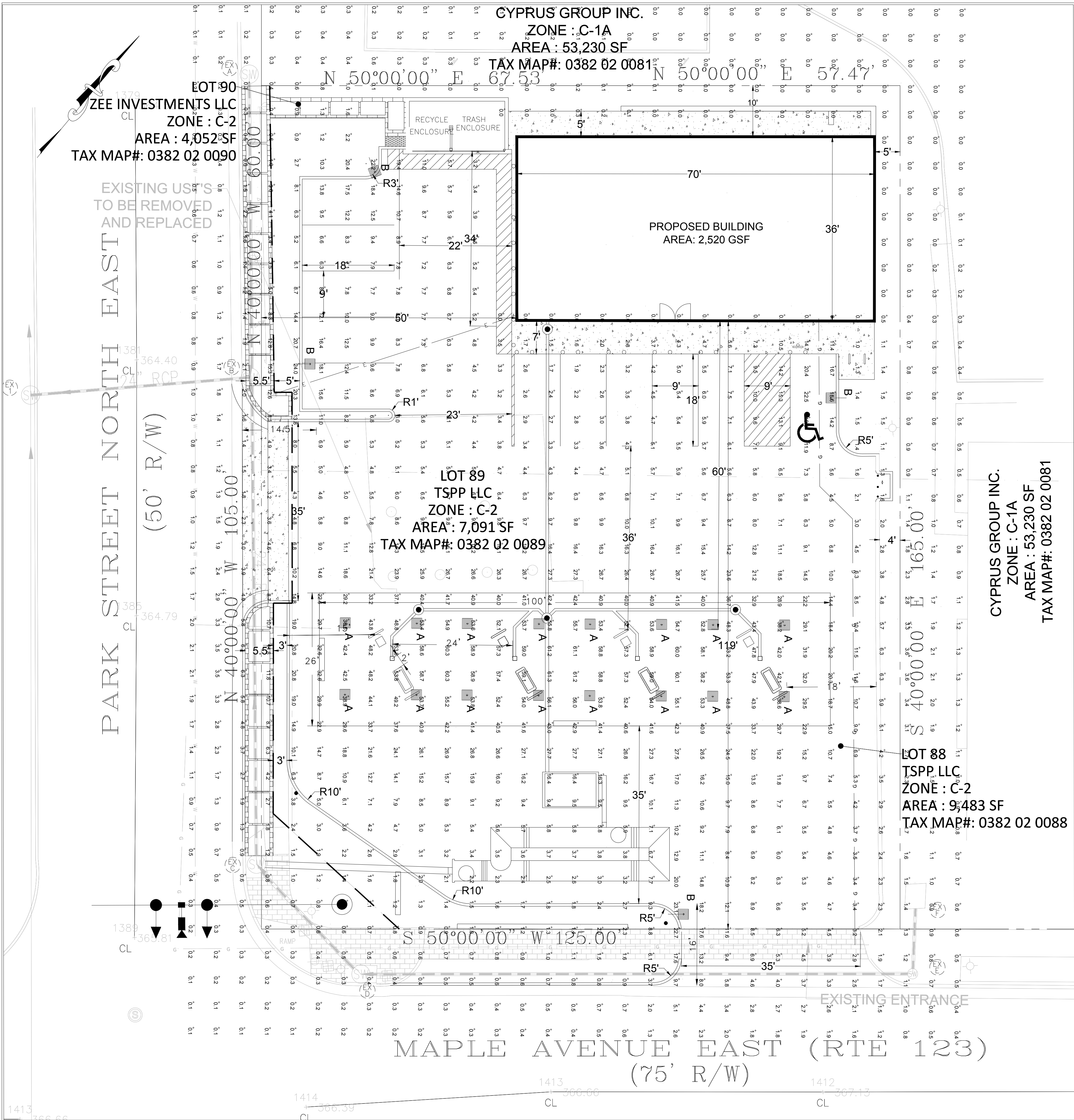
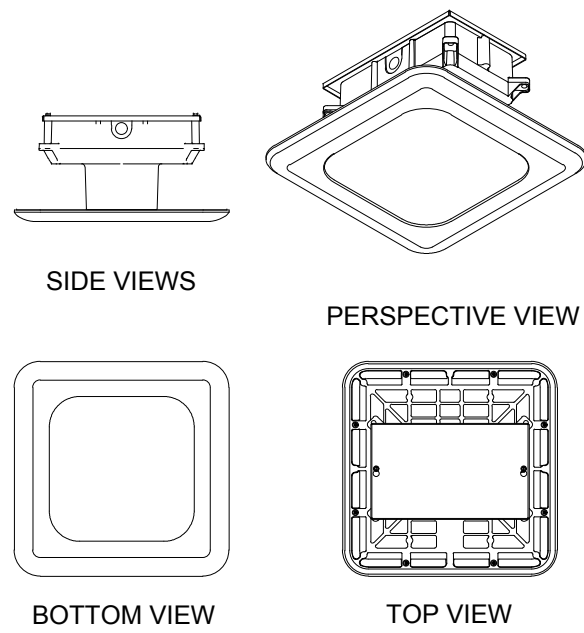
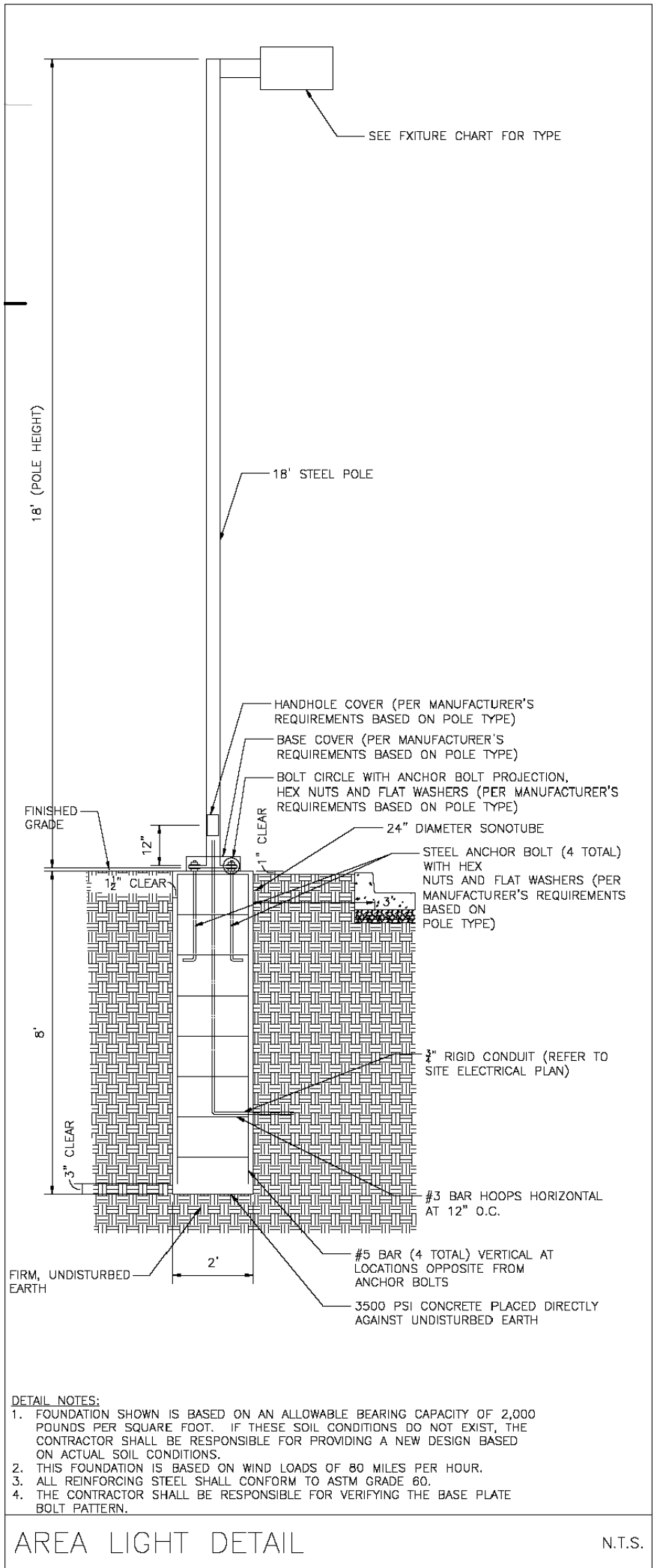
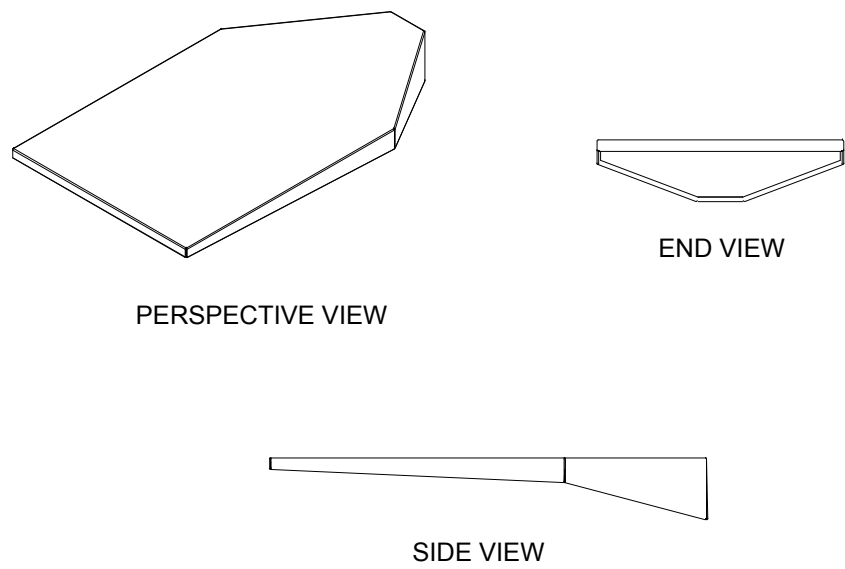




CRUS-SC-LED
LED CANOPY LIGHT - LEGACY



XLCS
LED Area Light



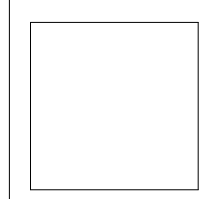
Luminaire Schedule						
Symbol	Qty	Label	Arrangement	Description	LLF	Lumens/Lamp
[Symbol]	16	A	SINGLE	CRUS-SC-LED-SS-50 MTD @ 15'	1.000	N.A.
[Symbol]	4	B	SINGLE	XLCS-FT-LED-HO-CW-SINGLE-14'POLE+2'BASE	1.000	N.A.

Calculation Summary						
Label	CalcType	Units	Avg	Max	Min	Avg/Min
ALL CALC POINTS	Illuminance	Fc	9.03	61.3	0.0	N.A.
CANOPY	Illuminance	Fc	46.20	61.3	22.2	2.08
INSIDE CURB	Illuminance	Fc	17.31	61.3	1.3	13.32

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. Fixture nomenclature noted does not include mounting hardware or poles. This drawing is for photometric evaluation purposes only and should not be used as a construction document or as a final document for ordering product.

Total Project Watts
Total Watts = 2120.8



LIGHTING PROPOSAL
LO-140722

C-STORE
200 MAPLE AVE EAST
VIENNA, VA

BY: MME DATE: 06-06-18 REV: SCALE: 1"=20'

SHEET 20
OF 23