

## FOUNDATION NOTES

- FOUNDATION DESIGN IS BASED ON PRESUMPTIVE LOAD BEARING VALUES PROVIDED IN THE INTERNATIONAL BUILDING CODE, TABLE 1806.2 AN ASSUMED ALLOWABLE SOIL BEARING PRESSURE OF 1500 PSF AND A LATERAL BEARING PRESSURE OF 100 PSF/FT WAS USED FOR DESIGN.
- 2. 1 1/4" Ø x 34" LG. A-307 GR. A ANCHOR BOLTS W/ HEAVY HEX NUT AND 7" (MIN) THRD. PROJECTION WITH DOUBLE NUTS FOR PLUMBING AND LEVELING TO BE USED. 27" CONCRETE EMBEDMENT (MIN) TO BE PROVIDED.
- 3. ANCHOR BOLT PATTERN IS TO BE 16" ON CENTER.
- 4. IF FILL IS USED IT SHALL BE GRANULAR, STRUCTURAL FILL COMPACTED TO TO 100% MODIFIED PROCTOR.

## LEGEND

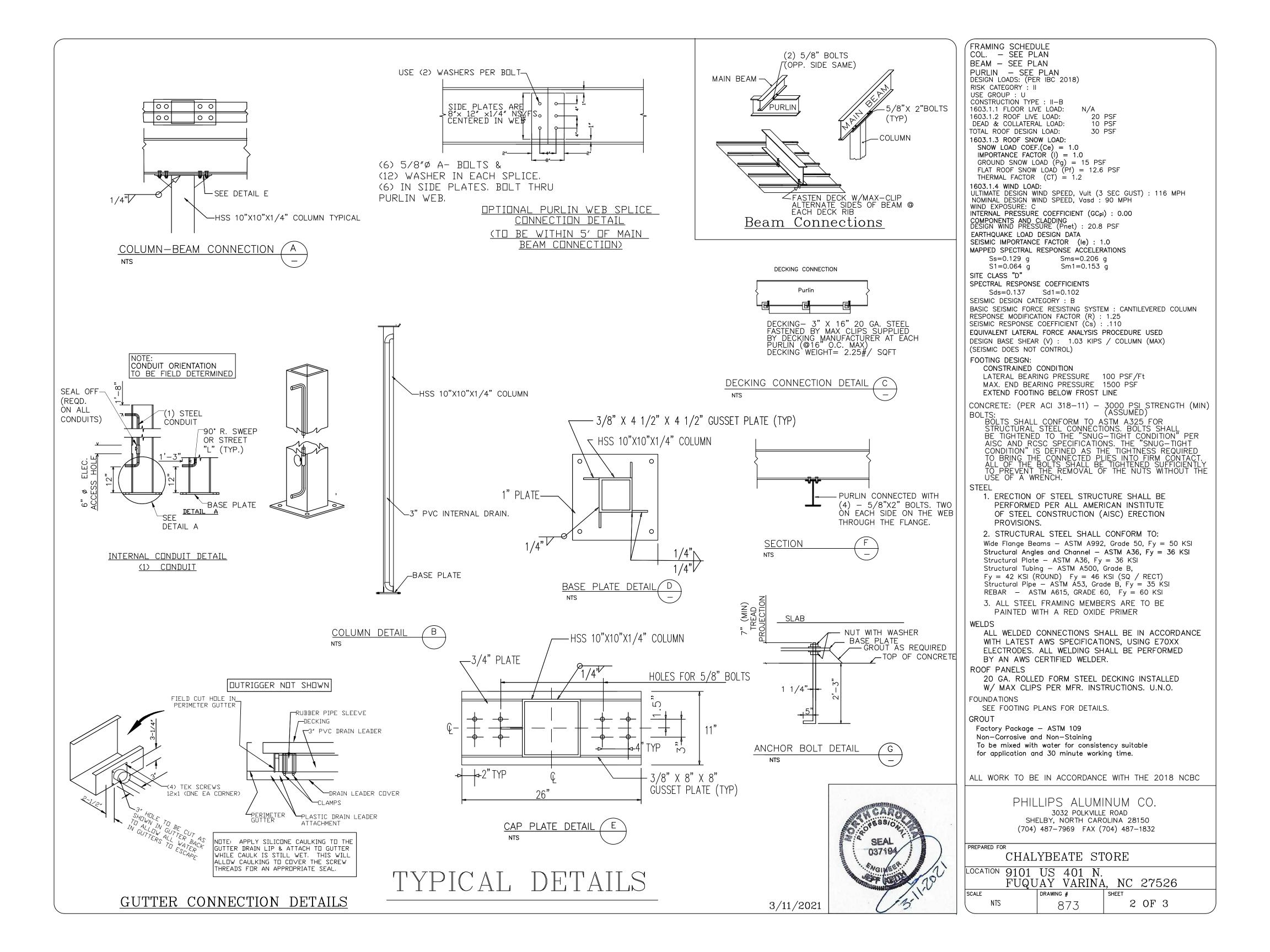
CANOPY LIGHT FIXTURE LSI Vertex LED CANOPY LIGHTS TYP OF 12 EXACT LOCATION TO BE FEILD DETERMINED (WIRING BY OTHERS)

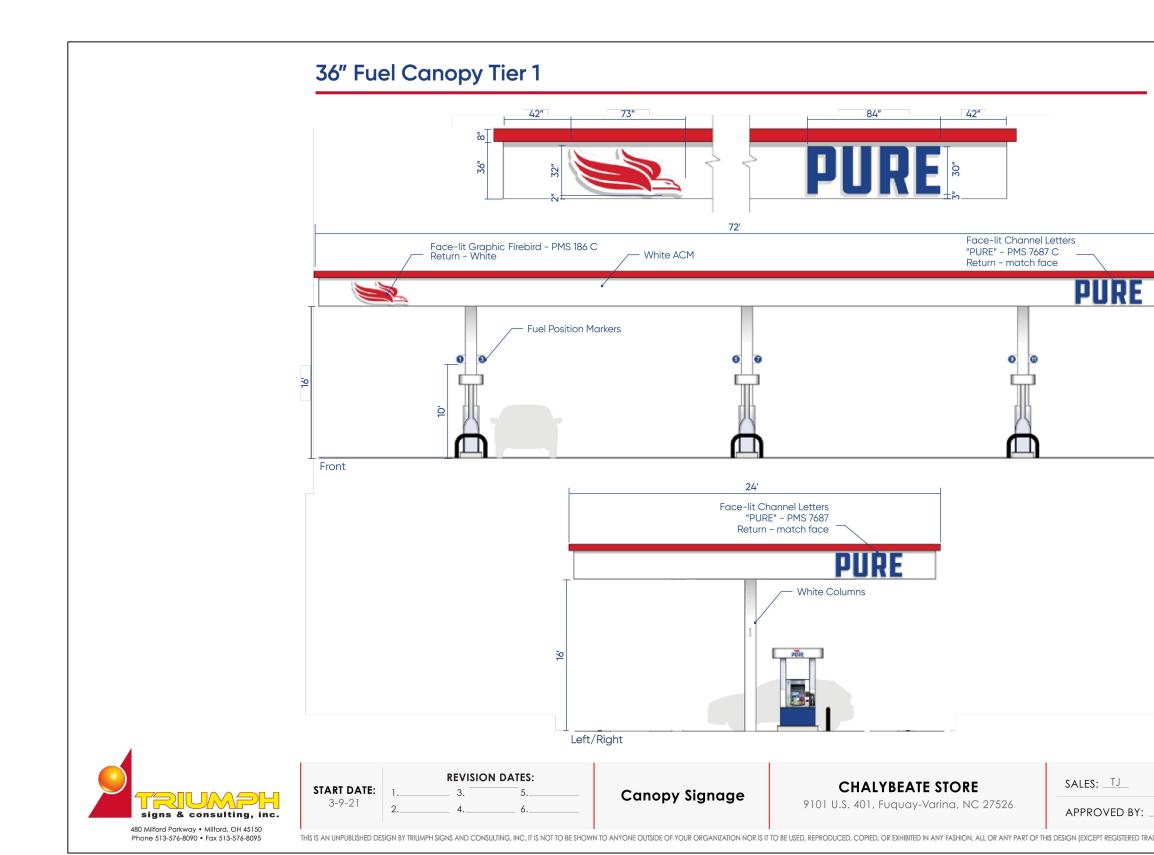
## CODE SPECIFICATIONS

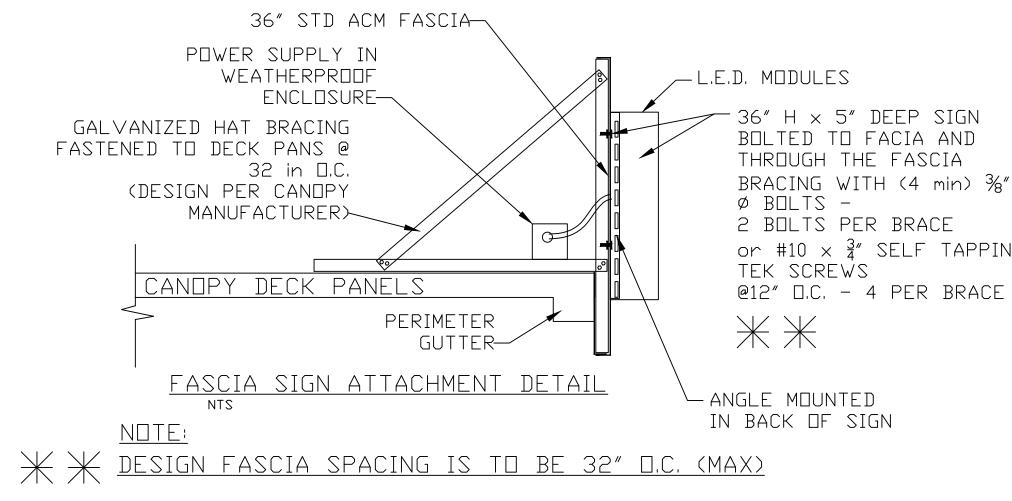
I.B.C. INTERNATIONAL BUILDING CODE (2018 EDITION) / 2018 NORTH CAROLINA BUILDING CODE ASCE 7-16 MINIMUM DESIGN LOADSFOR BUILDINGS AND OTHER STRUCTURES ANSI/AISC 341-16 SEISMIC PROVISIONS FOR STRUCTURAL STEEL BUILDINGS AISC SPECIFICATION FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS (335-89S1) AISC CODE OF STANDARD PRACTICE FOR STEEL BUILDINGS AND BRIDGES (2016 ED.) AISI SPECIFICATIONS FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS (2016 EDITION) AWS D1.1/D1.1M:2015 STRUCTURAL WELDING CODE

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SEAL	PHILLIPS ALUMINUM CO. 3032 polkville road shelby, north carolina 28150 (704) 487–7969 Fax (704) 487–1832			
037194	PREPARED FOR CHALYBEATE STORE			
Argine 10	LOCATION 9101 FUQU	US 401 N. AY VARINA	, NC 27526	
	SCALE NTS	drawing # 873	sheet 1 OF 3	,

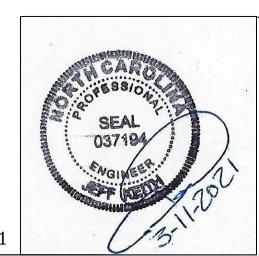
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CHALYBEATE STORE				
LOCATION 9101 FUQU		A, NC 27526		
SCALE	DRAWING #	SHEET		
NTS	873	3 OF 3		

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or #10 x ¾″ SELF TAPPING TEK SCREWS

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