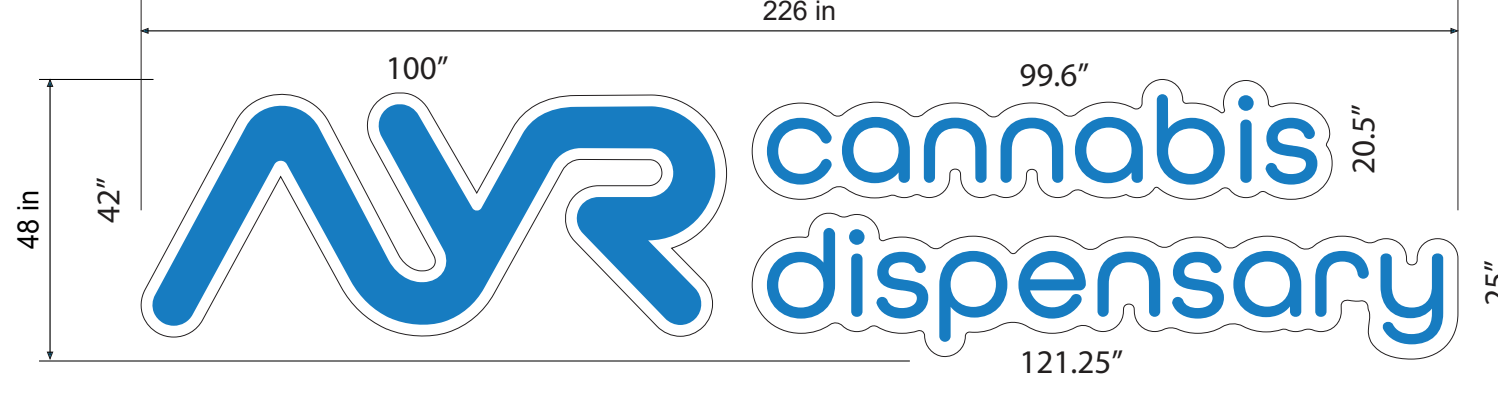


Proposed sign : 48" x 226" = 75.33 SF



ANCHOR SCHEDULE		**ALL FASTENERS SHALL BE SPACED EVENLY**		QTY or SPACING
WALL MATERIAL	ANCHOR TYPE			
CONCRETE (3ksi) or HOLLOW MASONRY	1/4" THREADED RODS WITH MIN 2" EMBED IN ADHESIVE			- NOT APPLICABLE -
	1/4" TAPCONS (OR EQUIV) WITH 1.75" EMBED			MIN (3) PER LETTER
	1/4" EXPANSION ANCHORS WITH 2.5" EMBED			MIN (3) PER LETTER
1/2" PLYWOOD (NO ACCESS BEHIND)	1/4" TOGGLE BOLTS			MIN (3) PER LETTER
	1/4" WOOD SCREWS, FULL EMBED			MIN (4) PER LETTER
METAL STUDS / PANELS	#14 METAL SCREWS TO MIN 18ga STEEL OR 0.090" ALUM			MIN (3) PER LETTER
HOLLOW WALL + BLOCKING	1/4" THRU BOLTS OR LAGS TO SOLID BLOCKING BEHIND			MIN (3) PER LETTER



**General Notes:**

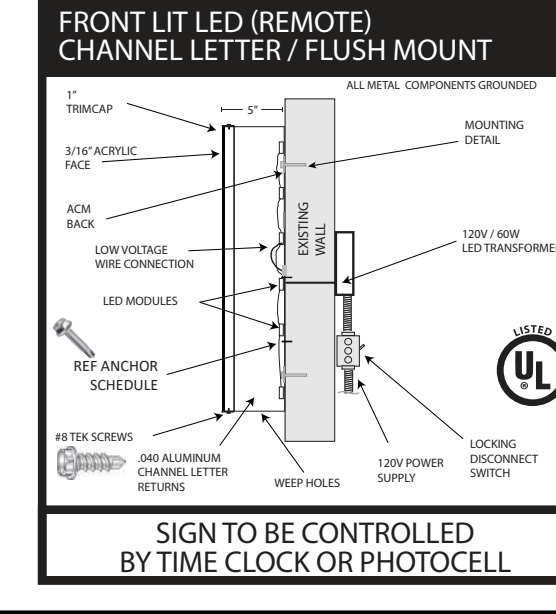
This sign is to be installed in accordance with the requirements of Article 600 of the National Electrical Code, 2017

Sign is to be UL listed per NEC 600.3

Per NEC 600.4  
Sign shall be listed and labeled; marked with the manufacturer's name, trademark, or other means of identification; and input voltage and current rating.

The markings required in 600.4 and listing labels shall be visible after installation and shall be permanently applied in a location visible prior to servicing.  
The marking shall be permitted to be installed in a location not viewed by the public.

Volts: 120



AYR - Lake City  
1720 W US HWY 90  
Lake City, FL 32055

Job#: 59964

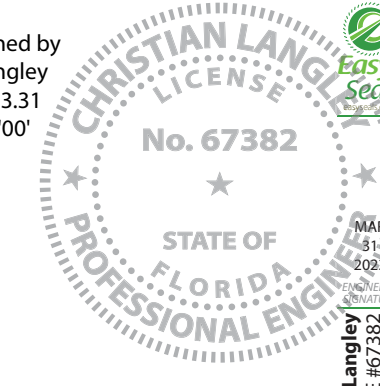
Illuminated Channel Letters Flush Mount  
Front-lit LED Channel Letters. PMS 3005 Blue translucent vinyl on .1875 white acrylic  
White aluminum returns, white trimcap. AYR mounted flush as illustrated above.



FL STATE LICENSED ES#12001844

This document has been digitally signed and sealed by Christian Langley, PE on the date noted in this digital signature. Printed copies of this document are not considered signed & sealed, & the signature must be verified on any electronic copies.  
Serial: 44 49 49 51 22 18 36 00 22 90 16 47

Digitally signed by  
Christian Langley  
Date: 2023.03.31  
13:14:53 -04'00'



Christian Langley  
Florida PE #67382  
Cert of Auth #31124  
1200 N Federal Hwy, #200  
Boca Raton, FL 33432  
1-888-371-3113

ASCE 7-16 • V=130 mph  
WIND LOADS: • Exposure 'C'  
• Risk Category 2 Struct. • Sign Height = 30 ft max  
• ASD Load Coeff = 0.6 • Kzt=1.0, Kd=0.85, G=0.85  
• Zone 4- ± 23.8 psf • Zone 5- ± 30.3 psf  
Wall components & cladding: