

150 Richmond Street - Providence, RI



150 Richmond Street Master Sign Program

Revision 5 - 02 April 2025



PROJECT/LOCATION:

Providence, RI

PROJECT PHASE: Base Building - Master Signage Program

DRAWING:

1

Exterior Building Elevations - Building Signage



AWNING SIGN: BUILDING ADDRESS ID 19'-9" W x 1'-7 1/2" H Internally LED Illuminated, dimensional letters mounted to awning.

A ELEVATION: BUILDING - SOUTH (RICHMOND ST) SCALE: 1/32" = 1'-0"



CLIENT:

PVD Labs

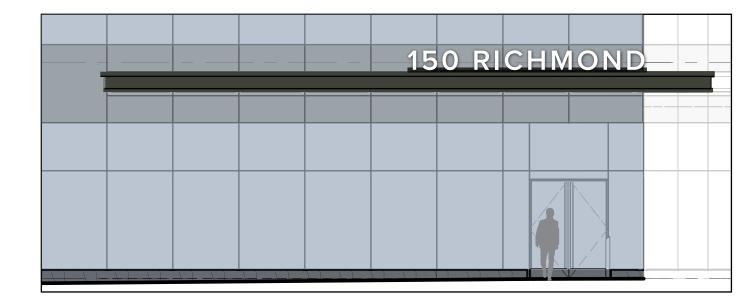
PROJECT/LOCATION:

Providence, RI

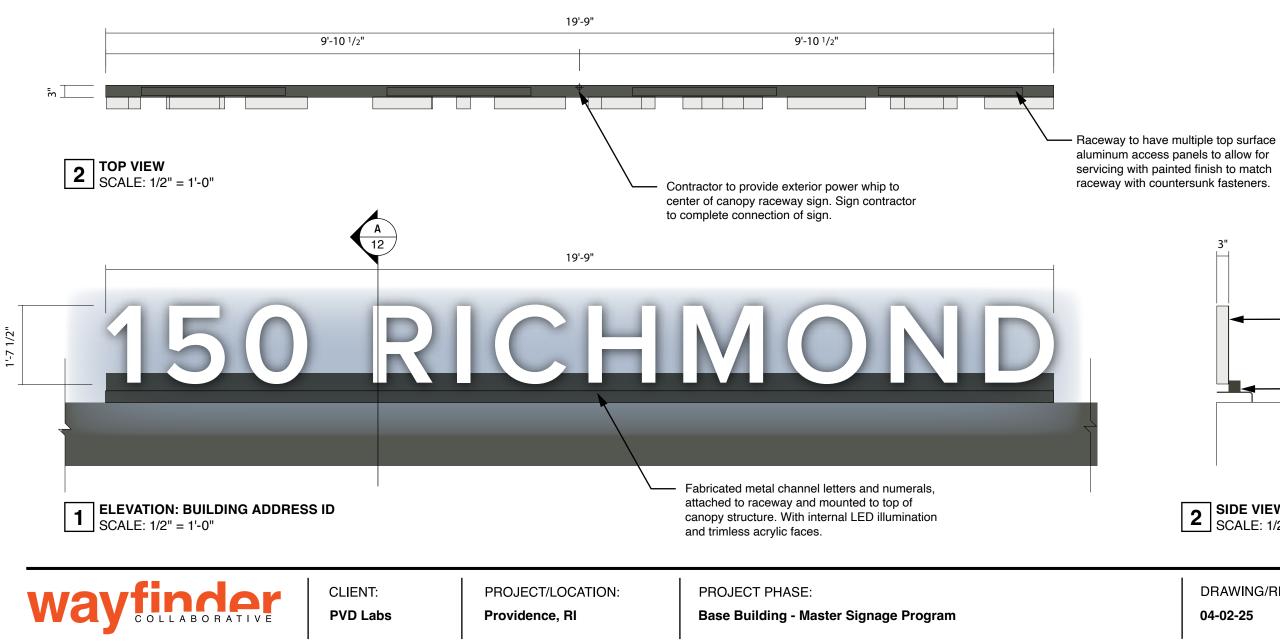
PROJECT PHASE:

Base Building - Master Signage Program

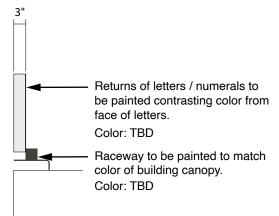
drawing: 5



ELEVATION: BUILDING 4 SCALE: 1/8" = 1'-0"



ID1

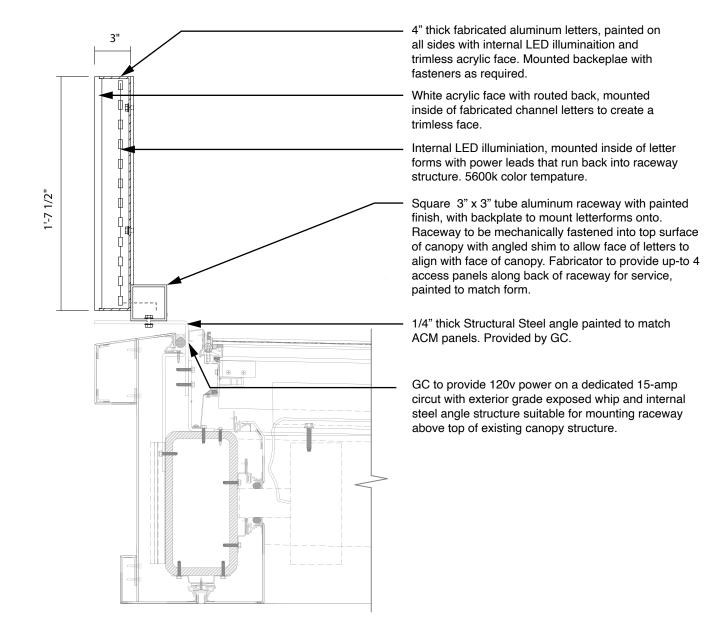




DRAWING/REVISION DATE: 04-02-25

DRAWING: 11

Awning Sign: Building Address ID



SECTION DETAIL - CANOPY SCALE: 1 1/2" = 1'-0"



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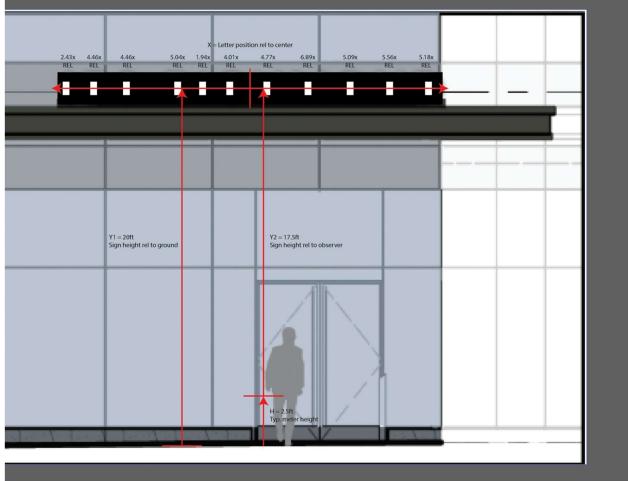
PROJECT PHASE:

Base Building - Master Signage Program

ID1

DRAWING:

- After scaling against face luminance, and letter areas (versus the test lux-capacitor)...the projected illuminance cast by each letter can be summed together as a prediction for the overall illuminance cast by the sign.



Illuminance Prediction Results:

- There's no specification given for *how* the 1-footcandle requirement is to be measured....so three different metering situations are provided below.

- For all situations, the sign is 20 ft high, and 10 ft away from the meter location (property-line)
- Assume 1000 cd/m2 face on the sign

MEASUREMENT A

- Assumes light meter is at ground-level pointing vertical

- This would indicate how much light is being cast by the sign to the "ground", typical specification measurement for parking garages
- ~12.9 LUX
- ~1.2 FootCandles

Exterior Building Elevations - Tenant Signage



B ELEVATION: BUILDING - SOUTHEAST (ELBOW ST) SCALE: 1/32" = 1'-0"



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Base Building - Master Signage Program

DRAWING/REVISION DATE: 04-02-25

DRAWING: 6