

## **DESCRIPTION OF WORK:**

MANUFACTURE AND INSTALL ONE SET OF 21" UPPER AND LOWER CASE INTERNALLY ILLUMINATED CHANNEL LETTERS MOUNTED ON A RACEWAY AND ONE (1) 11" SINGLE FACED INTERNALLY ILLUMINATED LOZENGE.

**MESSAGE:** DERMUTOPIA WELLNESS

MATERIALS: CHANNEL LETTERS AND LOZENGE SIGN

- .040 PRE-PAINTED WHITE ALUMINUM FILLERS AND .063 BACKS (5" DEEP)

- INTERIOR OF LETTERS TO BE WHITE FOR MAXIMUM ILLUMINATION

LIGHTING: INTERNAL SOURCE OF WHITE LED MODULES (2400 LUMENS) POWERED

BY 12 VOLT POWER PACKS LOCATED IN THE RACEWAY **NOTE:** ALL WIRING AND MATERIALS TO BE UL APPROVED

FACES: ALL FACES CONSTRUCTED OF 3/16" WHITE #2447 ACRYLIC

NOTE: LETTERS FACES: OVERLAID WITH 3M 3630-136 TRANSLUCENT LIME GREEN

NOTE: LOZENGE FACE OVERLAID WITH 3M 3630-38 TRANSLUCENT

FUCHSIA VINYL AND ALL GRAPHICS WHITE MASK

NOTE: ALL FACES BANDED WITH 1" PEARL GRAY SILVERTRIM RETAINERS HELD IN PLACE WITH #10 PAN HEAD SCREWS PAINTED PEARLY GREY

**ELECTRICAL** RUN TO SIGN LOCATION BY OTHERS. ONE (1) 20 AMP 120

**VOLT DEDICATED CIRCUIT** 

NOTE: SMI SIGNS TO SUPPLY FLUSH MOUNTED PHOTO CELL AND TOGGLE

DISCONNECT SWITCH

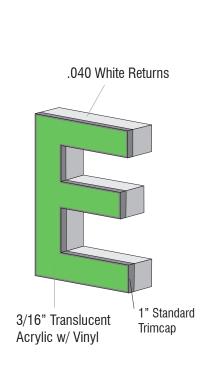
**RACEWAY:** TO BE ALL ALUMINUM CONSTRUCTION PAINTED BENJAMIN

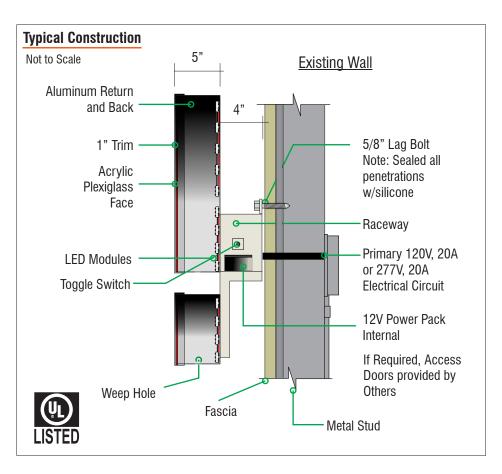
MOORE SEAPEARL OC-19 ON ALL EXTERIOR SURFACE

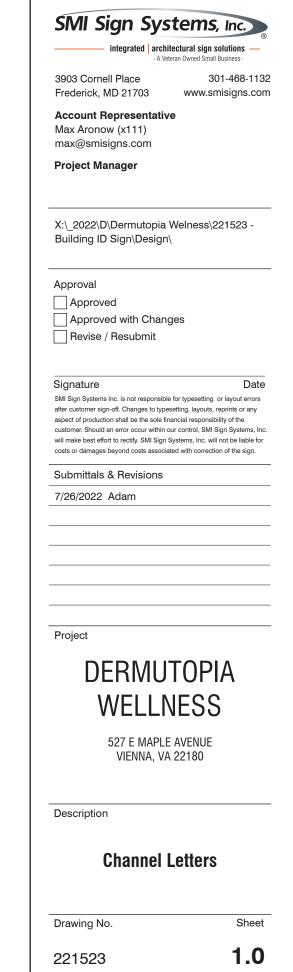
MOUNTING: RACEWAY INSTALLS FLAT AGAIN PRECAST WALL WITH HILTI ANCHORS

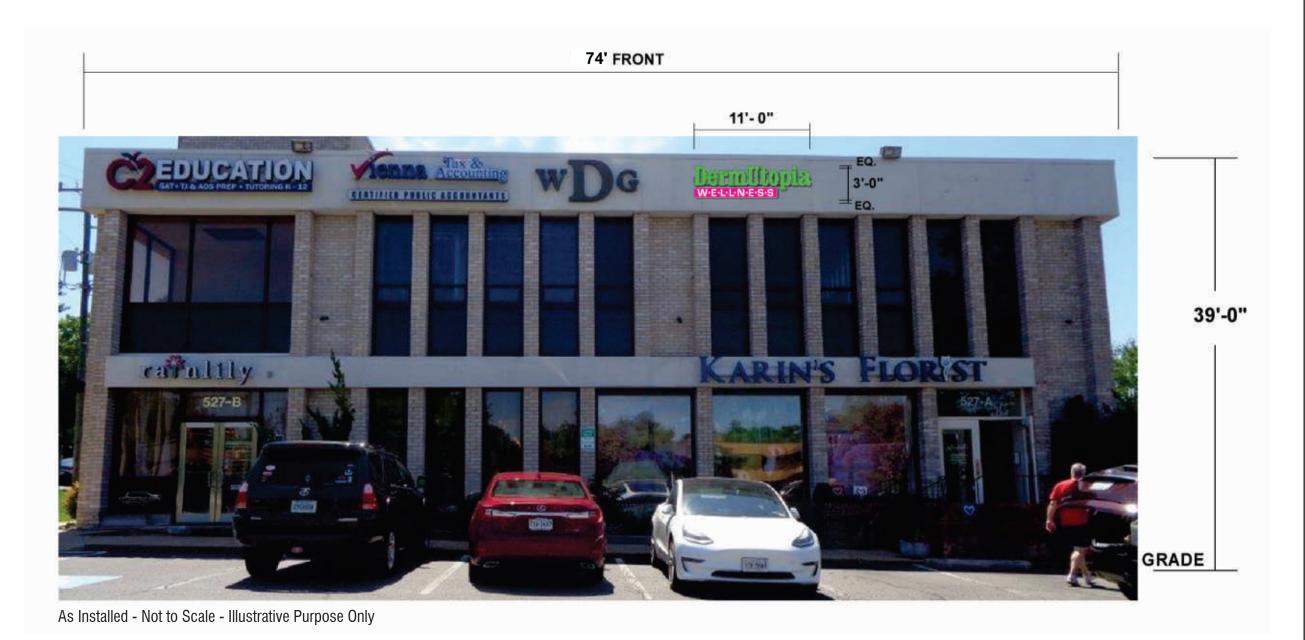
AS REQUIRED

NOTE: ALL PENETRATIONS TO BE SEALED WITH PAINTABLE WEATHER









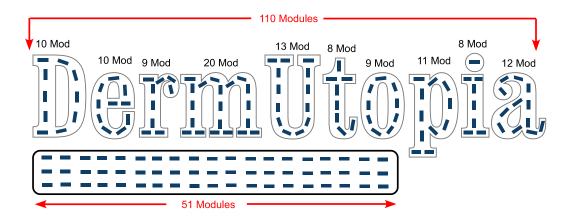
SMI Sign Systems, Inc. integrated | architectural sign solutions -3903 Cornell Place 301-468-1132 Frederick, MD 21703 www.smisigns.com **Account Representative** Max Aronow (x111) max@smisigns.com **Project Manager** X:\ 2022\D\Dermutopia Welness\221523 -Building ID Sign\Design\ Approval Approved Approved with Changes Revise / Resubmit Signature SMI Sign Systems Inc. is not responsible for typesetting or layout errors after customer sign-off. Changes to typesetting, layouts, reprints or any aspect of production shall be the sole financial responsibility of the customer. Should an error occur within our control, SMI Sign Systems, Inc. will make best effort to rectify. SMI Sign Systems, Inc. will not be liable for costs or damages beyond costs associated with correction of the sign. Submittals & Revisions 7/26/2022 Adam Project **DERMUTOPIA WELLNESS** 527 E MAPLE AVENUE VIENNA, VA 22180 Description **Channel Letters** 

Drawing No.

221523

2.0





30 lumens per foot

161modules for entire sign

31x 138 = 5635 (Total Lumens)

4830 ÷ 33 (square feet of sign) = 146.36

 $146.36 \div 3$  (reduction for sign face materials that absorb part of the light output) =48.78 total lumens per sign output