



CHIPOTLE STORE #3587
805 MAMARONECK AVE
MAMARONECK, NY 10543

Job Number: 25899



DESIGN SPECIFICATIONS	
NYS Building Code 2020	
ASCE 7-16	Minimum Design Loads for Buildings & Other Structures
ACI 318-14	Building Code Requirements for Structural Concrete
ANSI/AISC 360-10	Specification for Structural Steel Buildings
DESIGN LOADS	
Wind	V = 117 mph
Exposure	C
Risk Cat.	II
Grnd. Snow	Pg = 30 psf





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SIGN KEY

A

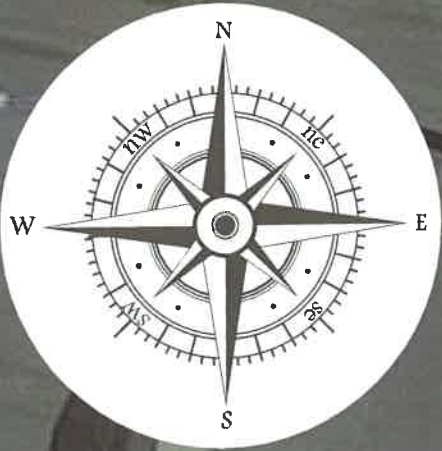
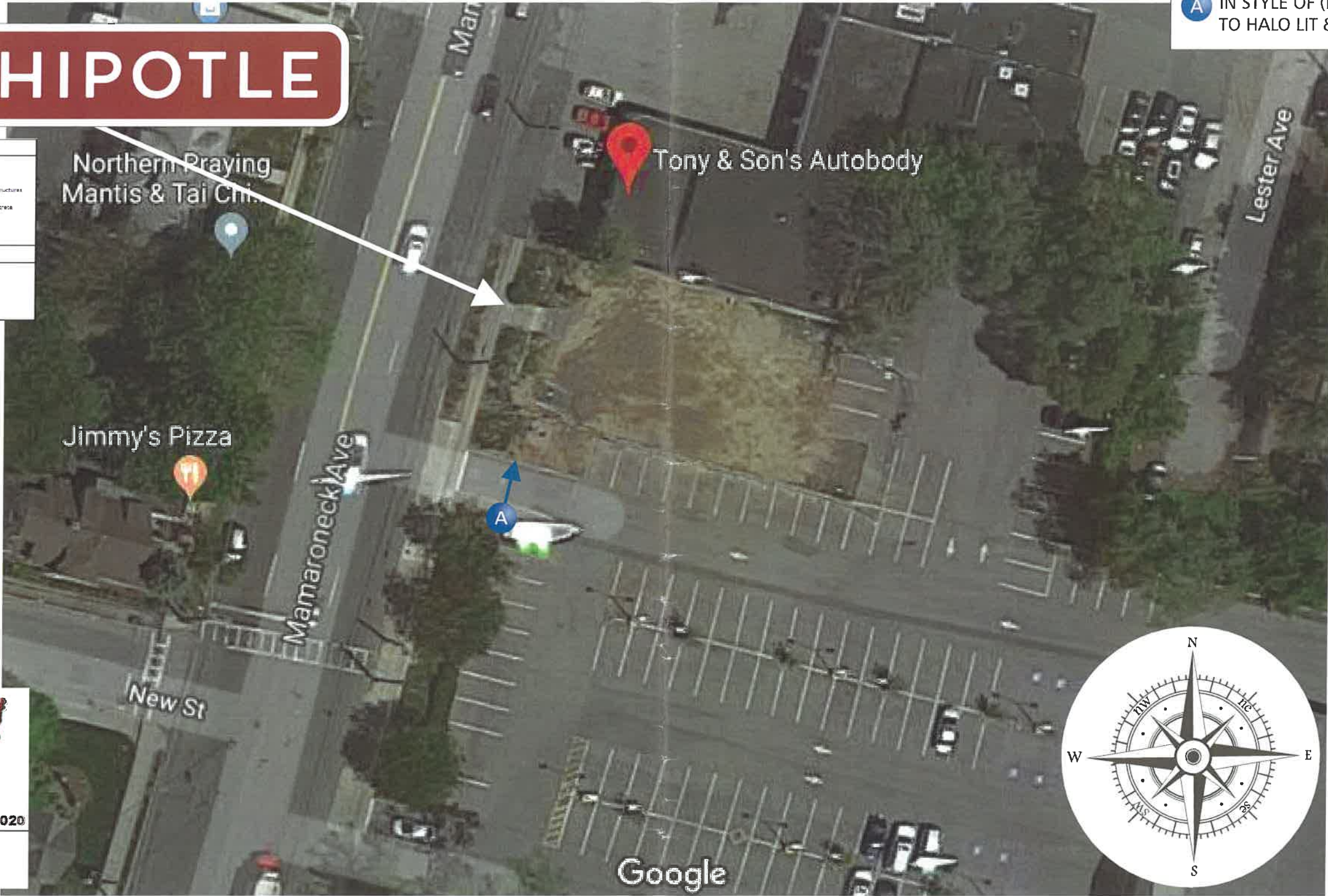
IN STYLE OF (B-3 SIGN) CUSTOMIZED TO HALO LIT & CUSTOM SIZE

MURDOCH
ENGINEERING
SIGN STRUCTURE PROFESSIONALS

2 HUMMINGBIRD CT
HOWELL NJ 07731
(973) 570-8215

9/2/2020

Jere Murdoch, PE
Professional Engineer
NY PE Lic. #089862



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EXISTING



PROPOSED



STATE OF NEW YORK

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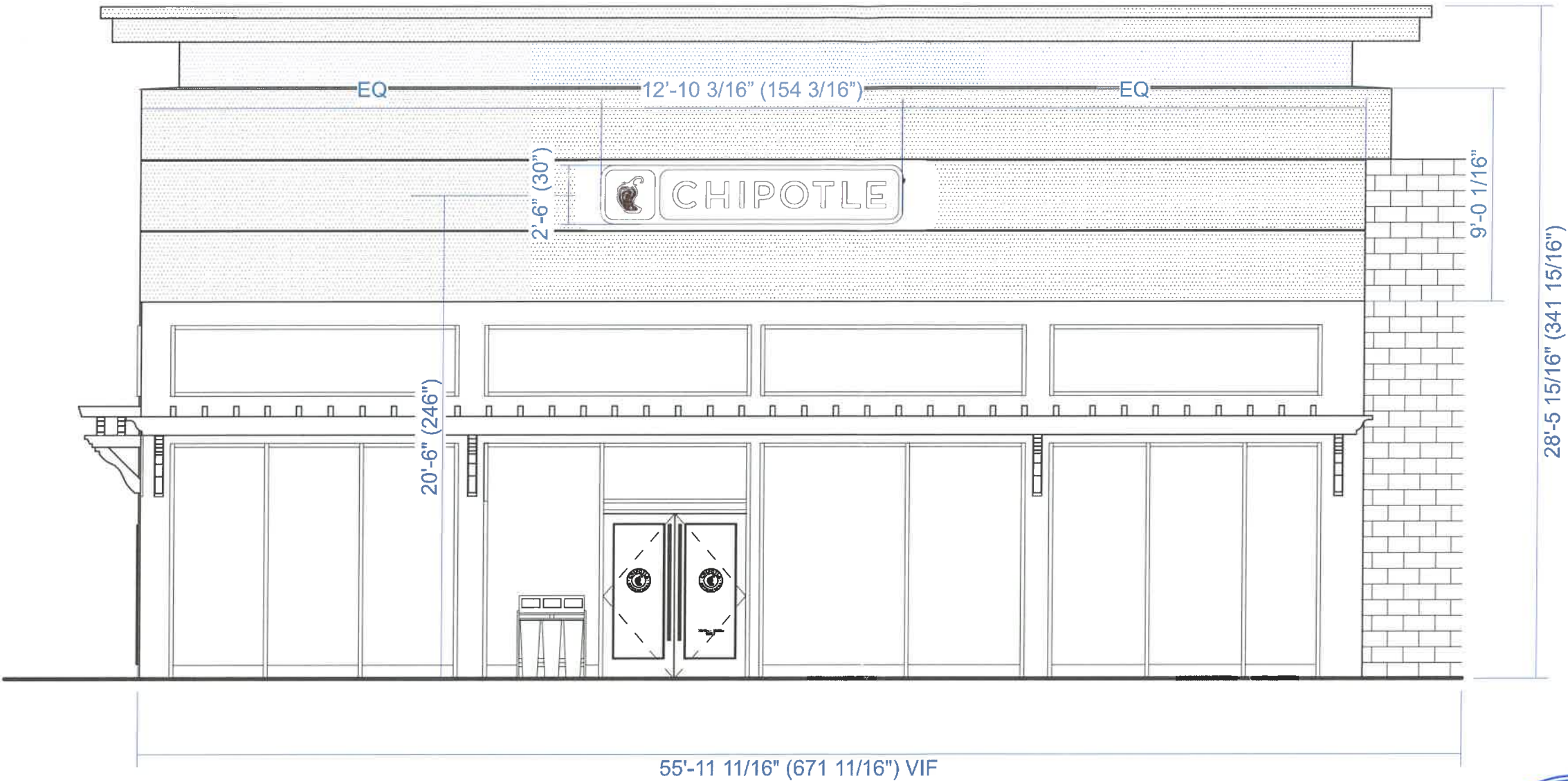
9/2/2020

SIGN A

SOUTH ELEVATION

SCALE: 3/16" = 1'-0"

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9/2/2020

b **broadwaynational**
100 Davids Dr. Hauppauge, NY 11788
P631.737.3140 F631.737.3160
INTERNAL USE ONLY: 25899_06.04.20_02.00_KS

ELEVATION
CHIPOTLE

☐ Approved ☐ Rejected
☐ Approved with Corrections ☐ Revise and Resubmit
Signature: _____ Date: _____

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QTY (1)
SIGN A

REVERSE BACK LIT CHIPOTLE W/ LOGO & LED LIGHTING

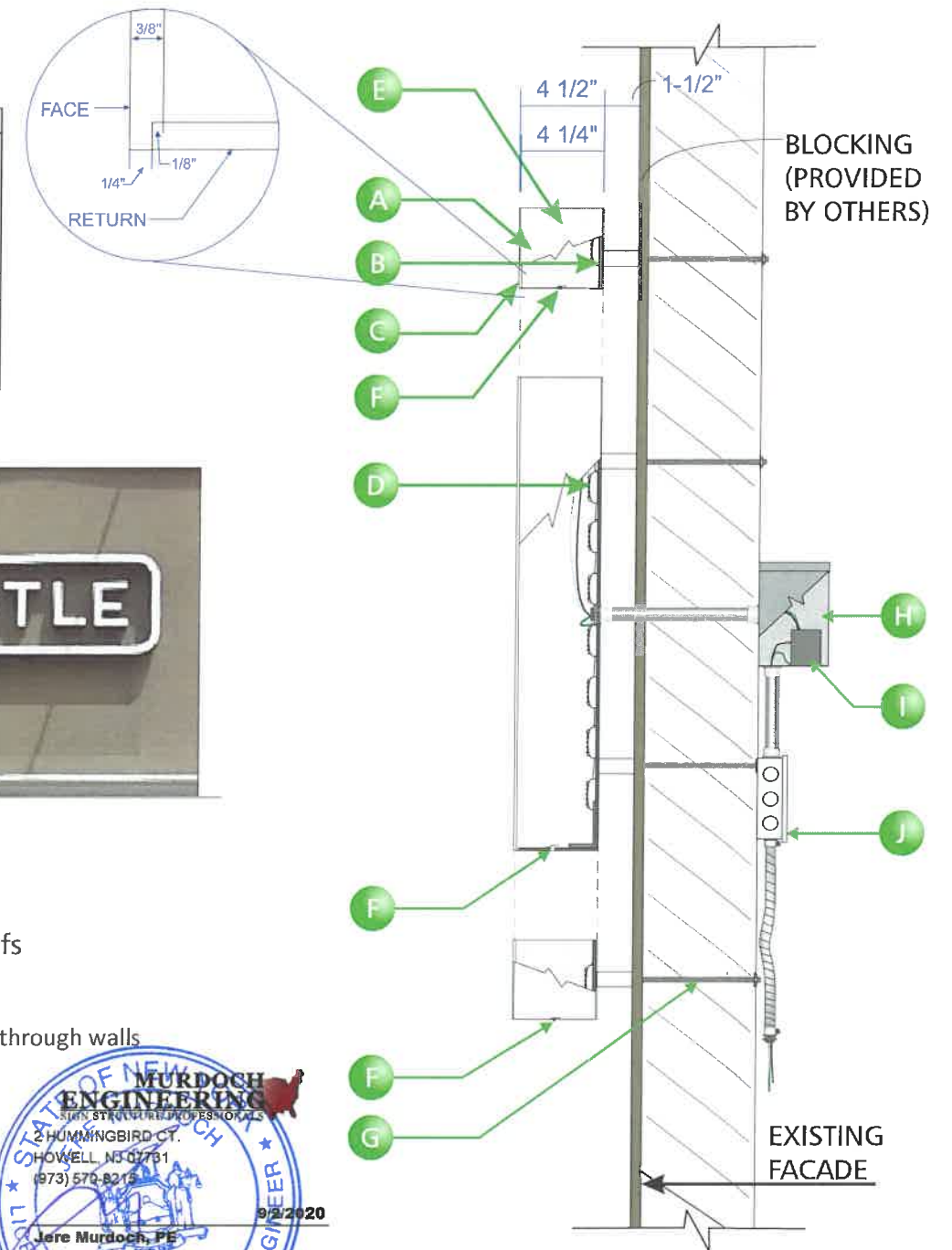
Scale: 1/2" = 1'-0"

32.12 Sq. Ft.



SECTION DETAIL
SCALE: PROPORTIONAL

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NOTES:

ALL ELECTRICAL PARTS & ASSEMBLIES UL LISTED APPROVED UL LABELS ATTACHED IF REQUIRED.

NOTES:

ELECTRICAL WIRING FROM SIGN WILL NEED TO BE WIRED INTO THE PRIMARY ELECTRICAL SOURCE MUST BE A DEDICATED CIRCUIT AND BONDED AS PER CODE.

COLOR KEY



EXAMPLE



- A .063"- 3" white pre-finish aluminum returns faces = .090"
- B Polycarbonate backs - clear .150"
- C 3/8" drop-in white acrylic face (2447) with 1/4" exposed (Adobo Brown Opaque vinyl Graphics applied 1st surface over pepper face)
- D White Tetra Minimax LED lighting or equivalent
- E Disconnect switch
- F 1/4" dia. Weep hole (2 per letter, pepper, & boarder) With light baffle (for external signs only)
- G Non corrosive 1/4"-20 thread thru-bolts w/ 1-1/2" stand offs into 2x4 wood blocking by GC or unistrut spanning min. two (2) studs Min. three (3) per letter, Max. 36" O.C. around frame
- H Provide 3/8" Sch.40 non-corrosive spacers for returns from back of letters through walls Enclosure box
- I LED power supply
- J Dedicated 120v 20amp ac circuit within 6' of sign (provided by others prior to install)



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DETAIL
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