



LEE'S SUMMIT MISSOURI

Permit #PRSGN _____ - _____

SIGN PERMIT APPLICATION

Project Business Name: Dunkin

Project Address/Location: 1100 NE Douglas / Lee's Summit MO / 64086

Applicant: Plaster King Gyasi Parkins

Applicant's Address: 115 Red Squirrel Ct, East Stoudsburg, PA 18302

Applicant's Phone & Fax #: 570-269-1544

Applicant's Email Address: plaster.king@hotmail.com

Type of Sign: Check only one Various - see details following

☐ Wall Sign (\$100) ☐ Monument/Detached Sign (\$100)

☐ Temporary Sign (\$50) ☐ Directional Sign (\$50)

Illumination: Specify whether the sign is illuminated

☐ Illuminated * ☐ Non-Illuminated

***NOTE:** IF BRANCH CIRCUIT IS NOT CURRENTLY AVAILABLE FOR ILLUMINATED SIGN, A LICENSED ELECTRICAL CONTRACTOR MUST OBTAIN ELECTRICAL PERMIT PRIOR TO INSTALLATION. ALL SIGNS INVOLVING INTERNAL LIGHTS OR OTHER ELECTRICAL DEVICES OR CIRCUITS SHALL DISPLAY A LABEL CERTIFYING IT AS BEING APPROVED BY THE UNDERWRITER'S LABORATORIES, INC.

Sign Dimensions and Setbacks for Wall and Monument/Detached Signs

Height of sign: _____ ft (X) Width of sign: _____ ft (=) Area of sign: _____ sq ft

Area of building façade/wall: _____ sq ft Total height of detached sign: _____ ft

Setbacks: front property line: _____ ft rear property line: _____ ft

side property line: _____ ft side property line: _____ ft

The applicant understands that this permit is issued only for work described here in and included in **accompanying plans and specifications**. All rights and privileges acquired under the provisions of this Ordinance, or any application thereto, are merely licenses revocable at any time by the Director of Development Services Department.

Roy Browne

Signature of Applicant

7/13/21

Date

For City use only, do not write below this line.

Electrical Permit Required:

☐ N/A ☐ Yes ☐ No

Zoning: _____ Permit Fee: _____

Receipt #: _____

Signature of Plans Examiner

Approved: _____

Planning Division Approval Date

Remarks:

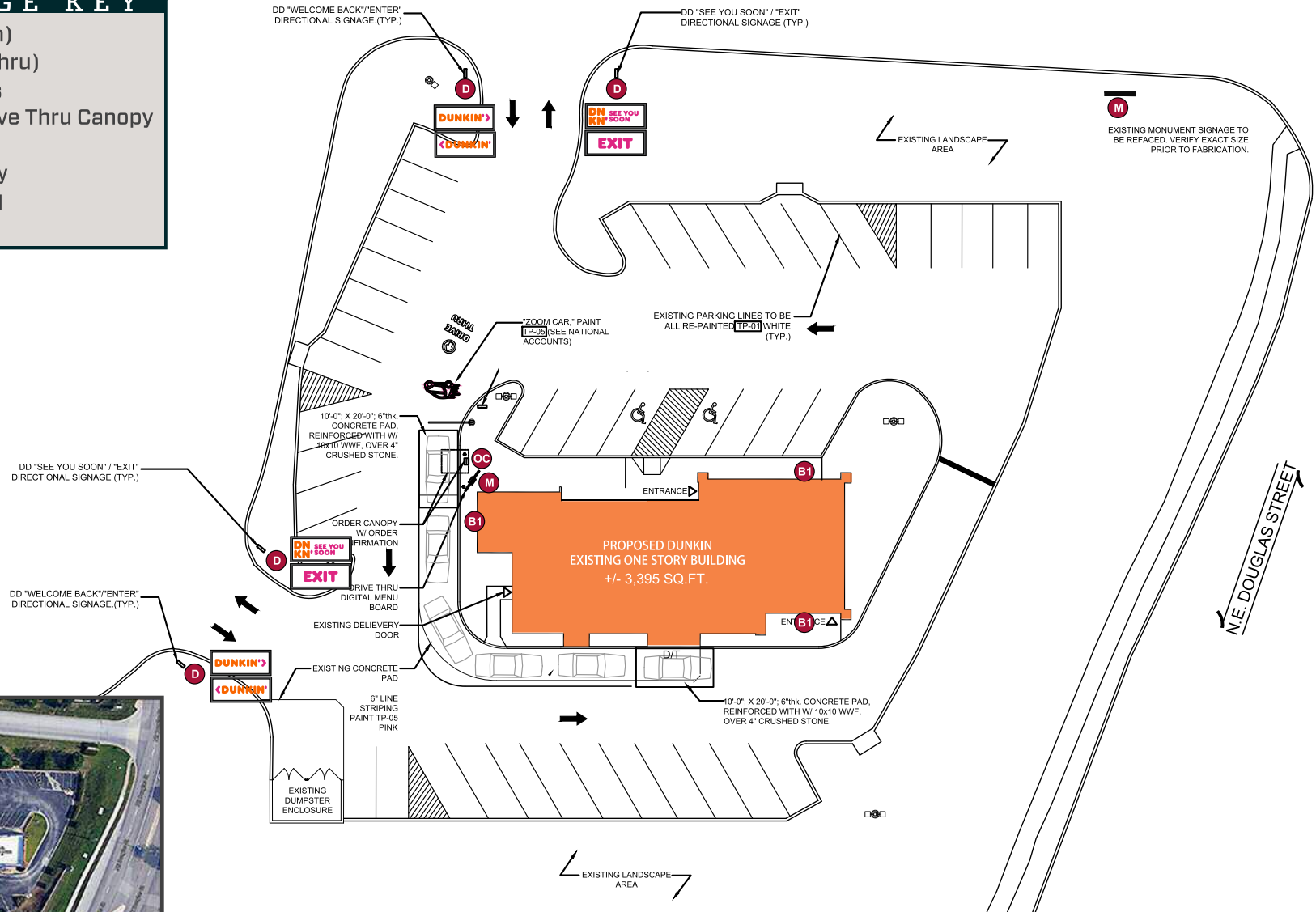
Legal description of property:

Lot 4A, Douglas Station Commercial Park Lots 3A, 4A, and 5A, a subdivision in Lee's Summit, Jackson County, Missouri, according to the recorded plat thereof.

SITE PLAN (1100 NE Douglas St Lee's Summit, MO 64086)

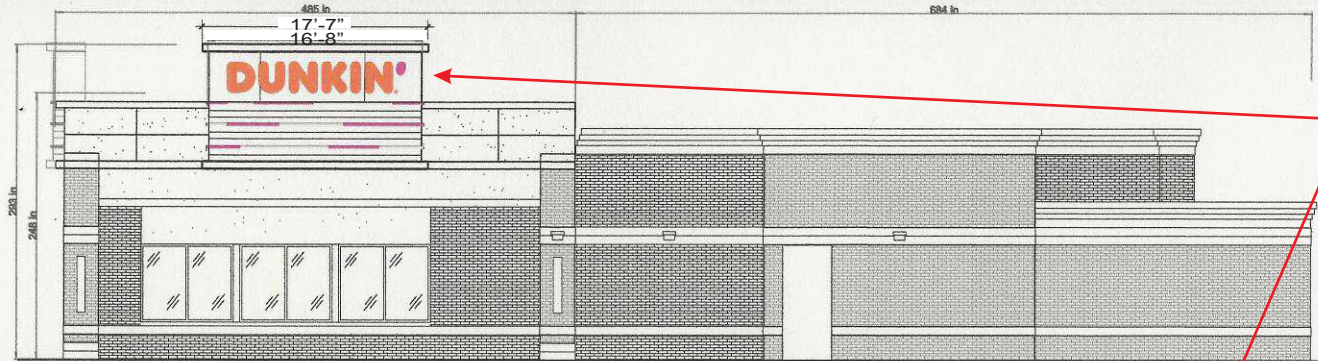
SIGNAGE KEY

- B1** 30" (Dunkin')
- B2** 12" (Drive Thru)
- D** Directionals
- C** Building Drive Thru Canopy
- HB** Height Bar
- OC** Order Canopy
- M** Menu Board
- P** Pylon



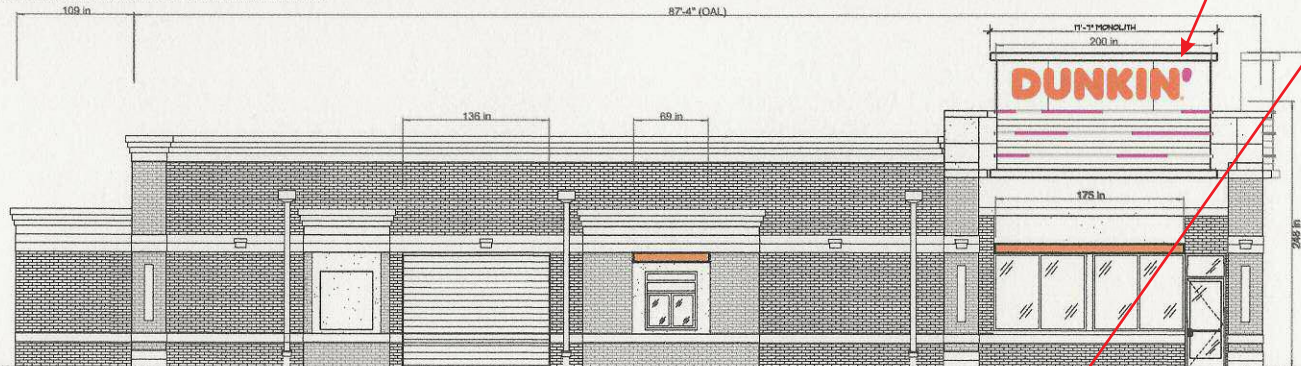
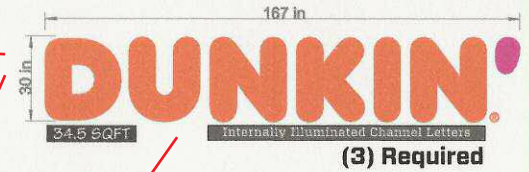
ELEVATIONS (1100 NE Douglas St Lee's Summit, MO 64086)

PMS 165 PMS 219 PMS 7540
3M#300-923 3M#300-678 3M#7725



Existing (North) Elevation

Internally Illuminated Individual Channel Letters

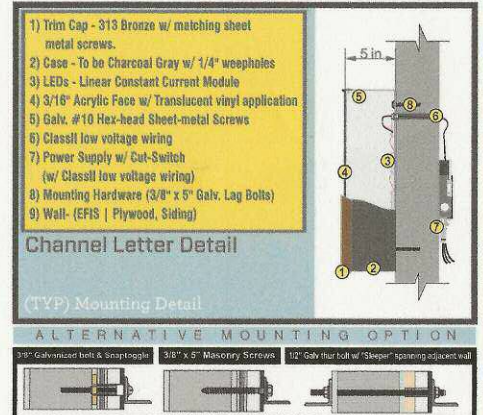
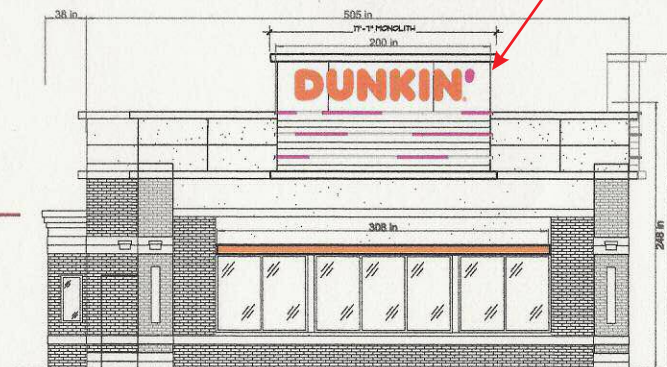


Drive Thru (South) Elevation

Internally Illuminated Individual Channel Letters, PVC (FCO) Letters

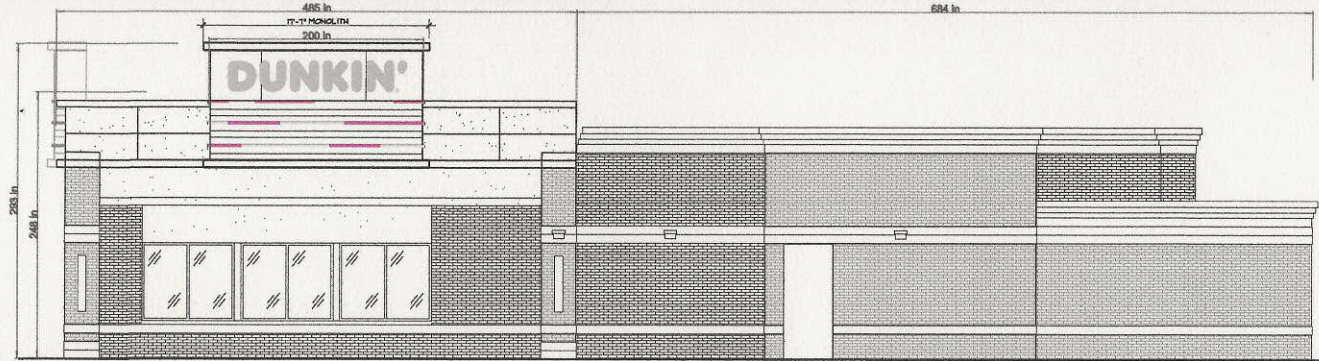
Front (East) Elevation

Internally Illuminated Individual Channel Letters



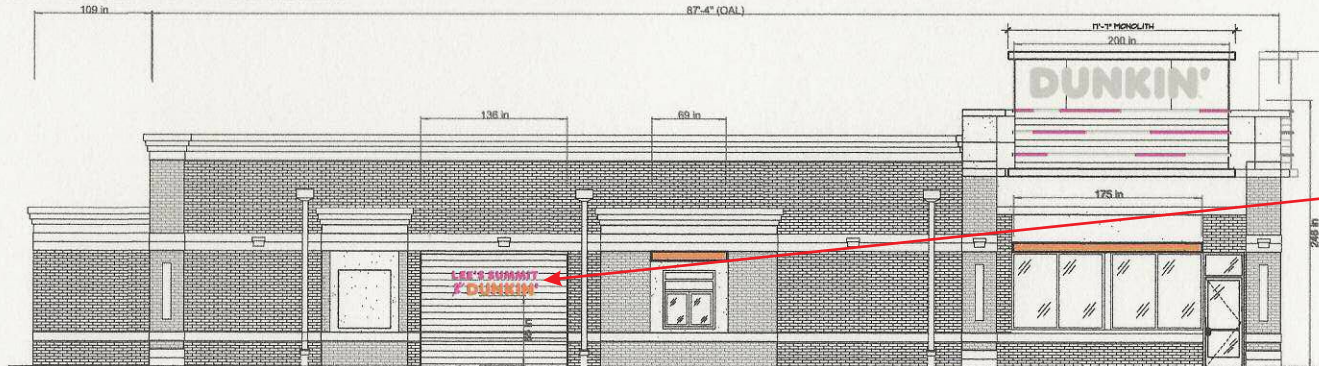
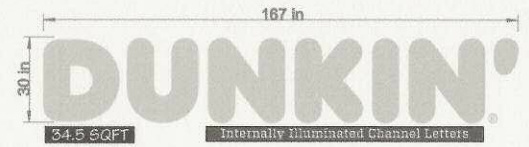
ELEVATIONS (PVC Letters) (1100 NE Douglas St Lee's Summit, MO 64086)

PMS 165 PMS 219 PMS 784D
3M#9230-9223 3M#9330-9371 3M#7725



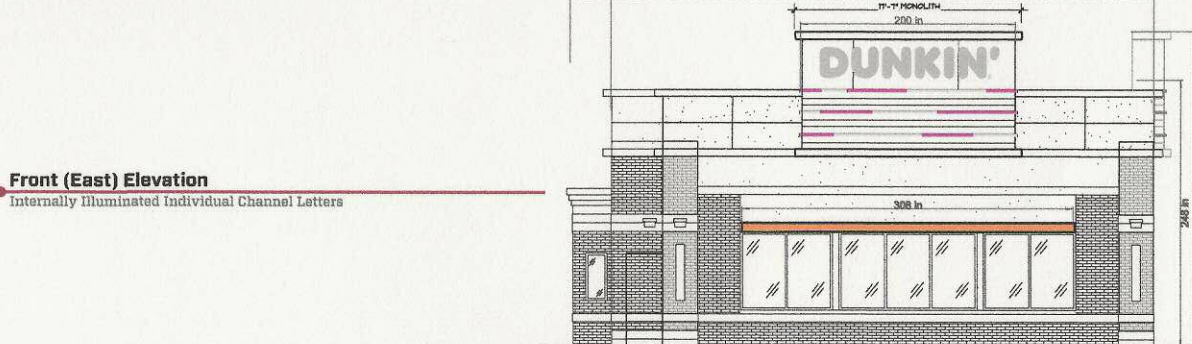
Existing (North) Elevation

Internally Illuminated Individual Channel Letters



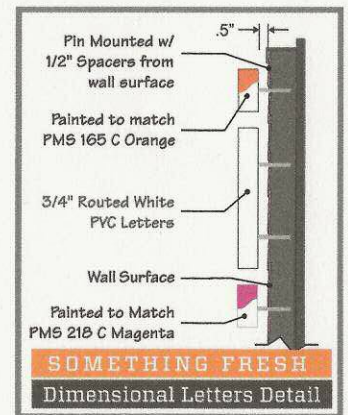
Drive Thru (South) Elevation

Internally Illuminated Individual Channel Letters, PVC (FCO) Letters



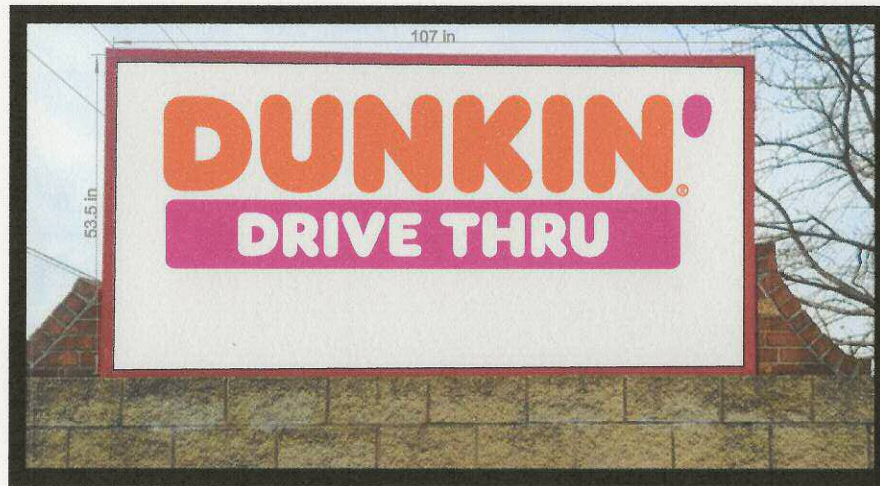
Front (East) Elevation

Internally Illuminated Individual Channel Letters





Existing



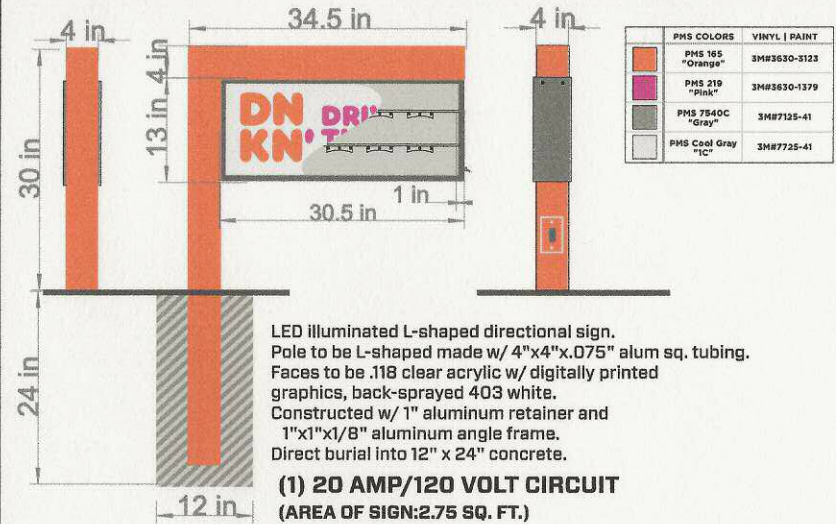
(M)

Face Replacement Only
Bottom Space for Future

Background of Faces to be off White Color

DESIGN CRITERIA	MO
Use IBC 2018 and ASCE 7-05	
Ground Snow Load - $P_g = 25$ psi	
Snow Exposure Factor $C_e = 0.8$ for fully exposed	
(1.0 for Partially exposed) Snow Load Importance factor $I = 1.0$	
Thermal factor $C_t = 1.2$ (for Unheated structure)	
Wind Loads:	
Basic Wind Speed $V = 117$ mph	
Wind Importance Factor $I_w = 1.0$	
Wind Exposure Category = C (for open terrain), Use B inside the city.	
Force Coef $C_s = 1.0$ to 1.95 depends on the shape and dimension of the sign. Gust Factor $G = 0.85$	

(L) Shaped Double Sided Directionals

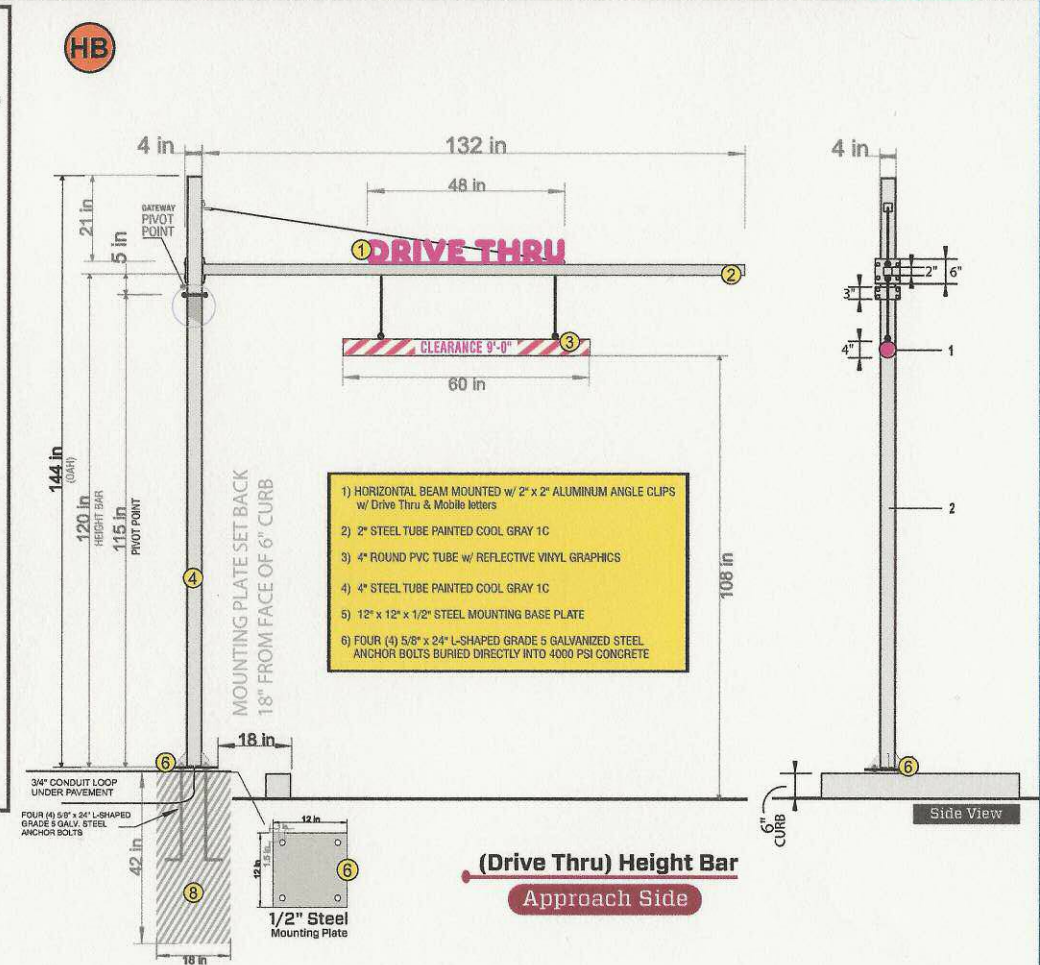


(4) Custom Size L-Shape Directionals

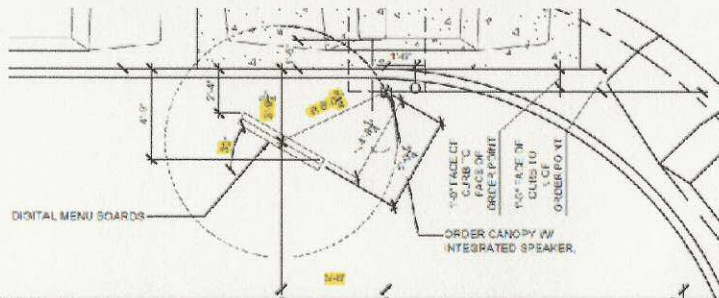


DESIGN CRITERIA	N3
Use IBC 2018 and ASCE 7-05	
Ground Snow Load - $P_g = 25$ psi	
Snow Exposure Factor $C_e = 0.8$ for fully exposed	
(1.0 for Partially exposed) Snow Load Importance factor $I = 1.0$	
Thermal factor $C_t = 1.2$ (for Unheated structure)	
Wind Loads:	
Basic Wind Speed $V = 128$ mph	
Wind Importance Factor $I_w = 1.0$	
Wind Exposure Category = C (for open terrain), Use B inside the city.	
Force Coef $C_s = 1.0$ to 1.95 depends on the shape and dimension of the sign. Gust Factor $G = 0.85$	

Background of Faces to be off White Color



Order Canopy Relation Placement to Drive Thru

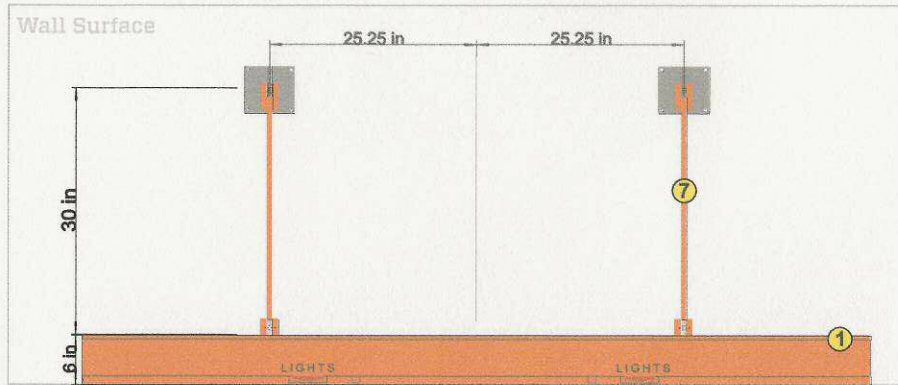


DESIGN CRITERIA	MO
Use IBC 2018 and ASCE 7-05 Ground Snow Load - Pg = 25 psi Snow Exposure Factor Ce = 0.9 for fully exposed (1.0 for Partially exposed) Snow Load Importance factor I = 1.0 Thermal factor Ct = 1.2 (for Unheated structure) Wind Loads: Basic Wind Speed V = 117 mph Wind Importance Factor I = 1.0 Wind Exposure Category = C (for open terrain), Use B inside the city. Force Coef Cf = 1.0 to 1.95 depends on the shape and dimension of the stor. Gust Factor G = 0.85	

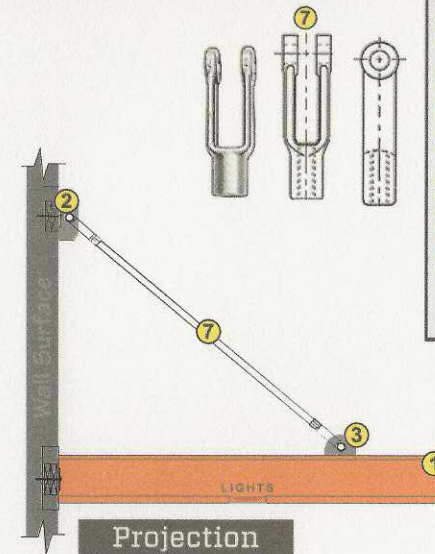
BUILDING CANOPY DETAIL INSTALLATION

Dimensions of Canopy are subjected to change after site survey

BC (TYP) SECTION INSTALLATION DETAIL



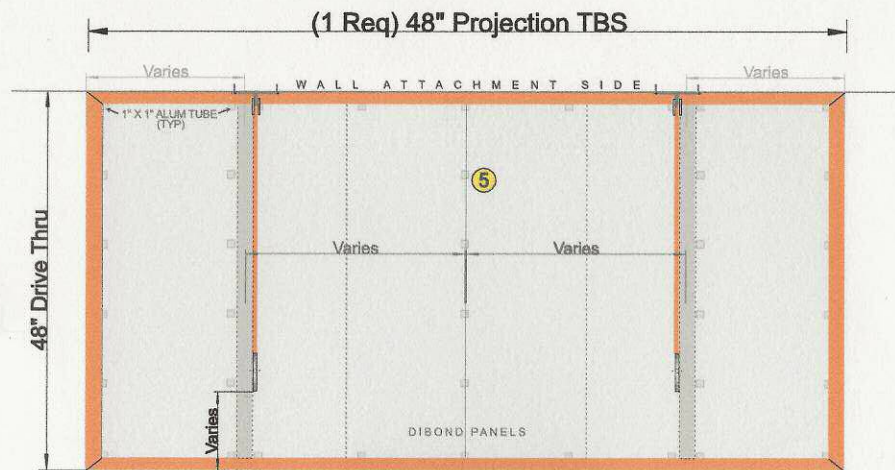
FRONT VIEW



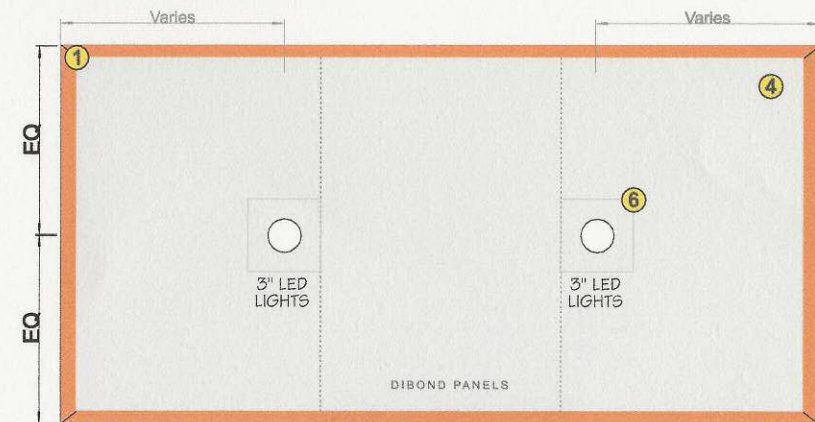
Projection

- ① 6" Channel Alum Extrusion Constr (Painted to Match DD Orange)
- ② 1/2" Alum Plate Lag Screws (3"-5")
- ③ 1/2" Alum Bracket (Nut and Bolt)
- ④ Soffit Removable Panels Slide (ACM Panels Up and Bottom)
- ⑤ 1" Alum Support Tubing
- ⑥ 3" Round LED Lighting
- ⑦ Tie Rod Yoke Attached w/ 3/4"-10x2-1/2"SS Bolt & Lock Nut (2 per assembly)

PARTS LIST: Building Canopy
 3/4" x 3/6" Stainless Steel All Thread Rod
 3/4" Clevis Rod Ends #1583K81
 3" x 3/16" Steel Angle Brackets
 2" x 1/4" Alum Angle
 6" x 1.92" x .200 Aluminum C-Channel
 3mm Dibond Panel
 3" LED Lighting
 1" Alum Support

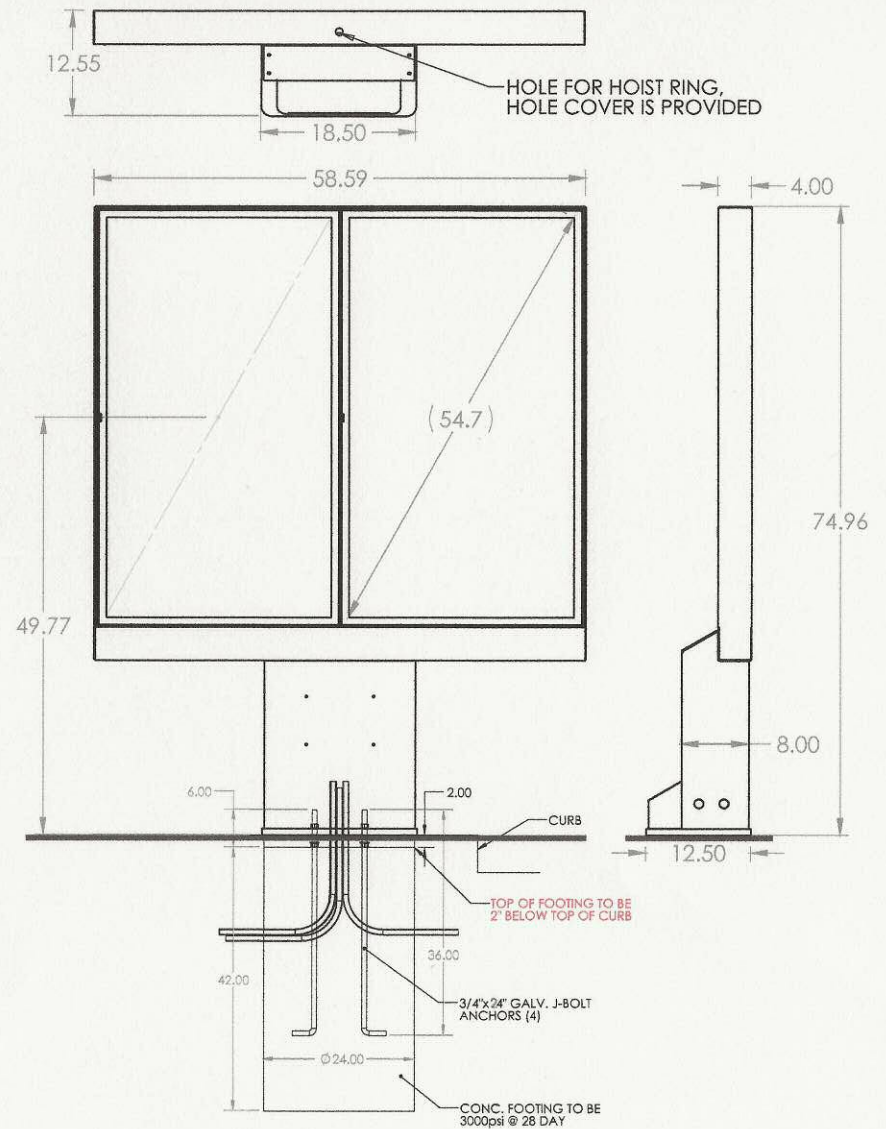
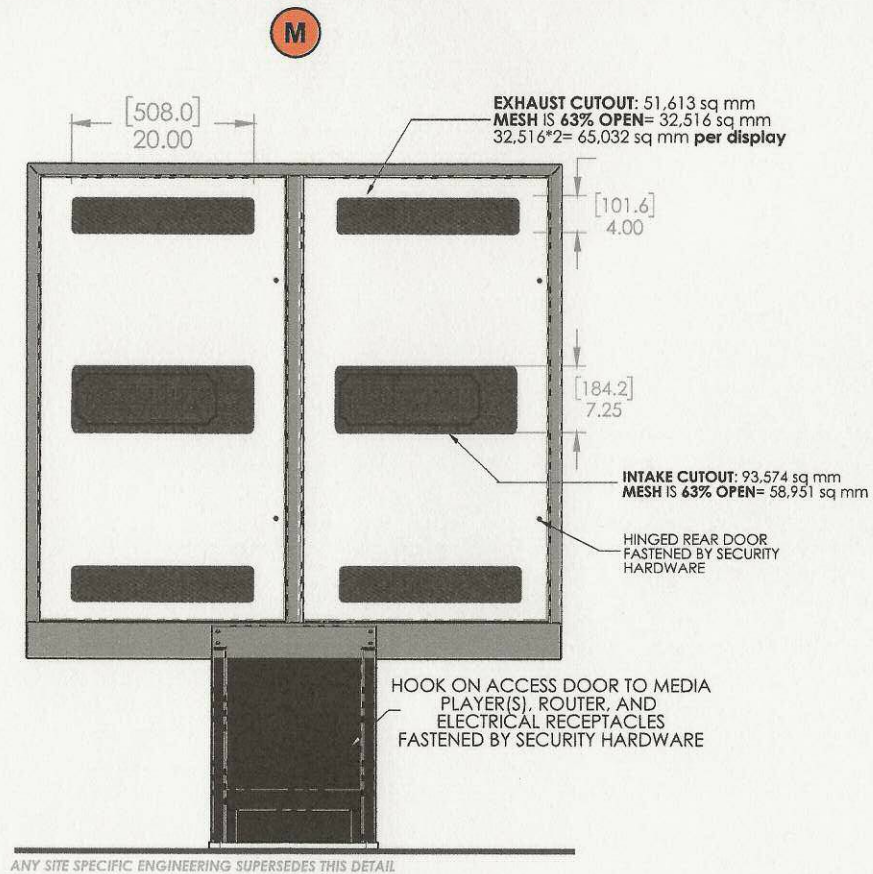


Top View



Bottom View

MENU BOARD (INSTALLATION ONLY)



DESIGN CRITERIA

Use IBC 2018 and ASCE 7-05
 Ground Snow Load - $p_g = 25$ psf
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MO