

WILLIAM PEDUTO
MAYOR



KARINA RICKS
DIRECTOR

CITY OF PITTSBURGH
DEPARTMENT OF MOBILITY & INFRASTRUCTURE
CITY-COUNTY BUILDING

ENCROACHMENT APPLICATION PACKET

ENCROACHMENTS: After receiving the information, we will do a review and verification then send the resolution to City Council. When this legislation is passed, we will contact you to pick up the encroachment permit, along with a copy of the acceptance certificate. In addition, we will need an annual renewal of your insurance certificate naming the City of Pittsburgh as an additional insured party, for the amounts listed in the checklist below.

- ❖ Plans must have a zoning approval stamp prior to submitting online.
- ❖ All construction must be in compliance with City specifications.
- ❖ All material for construction must comply with City standards and must be itemized in the letter of request to the Director of the Department of Mobility and Infrastructure.

After receiving the complete application packet, the review process will begin. This process includes an inspection by the administrator, field inspection by inspector, final approvals by Assistant Director's and Directors Office, and finally sent to Council for their approval. Once Council approves the legislation, an encroachment permit will be issued. The encroachment permit fee is \$250, this is in addition to the \$250 application fee. **Please note that these requests take an extensive amount of research and review before advancing to legislative action, and we thank you for your patience.**

Please submit a completed application packet, along with all requested documents, listed within the application checklist online here: [OneStopPGH](#)

Contact: Jennifer Massacci
611 Second Ave
Pittsburgh, Pa 15219
jennifer.massacci@pittsburghpa.gov

Before submitting your application online, please visit our website
<https://pittsburghpa.gov/domi/right-of-way>

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CITY-COUNTY BUILDING

Application for an Encroachment on City Dedicated Right-Of-Way

Date 10/8/20

Applicant Name Accel Sign Group for Qdoba

Property Owner's Name (if different from Applicant) PITTSBURGH- SSW1 NOTE OWNER LLC

Address C/O MTP SSW LLC ATTN: JONATHON REESER, 130 W 42ND ST FL 10, NEW YORK , NY 10036-7902

Phone Number: _____ Alternate Phone Number: _____

Location of Proposed Encroachment: At both corners of building, replacing existing projecting signs.

Ward: 16th Council District: _____ Lot and Block _____

What is the properties zoning district code? _____ (zoning office 255-2241)

Planning/Zoning Case OneStop Number (if applicable) ZDR

Is the existing right-of-way, a street or a sidewalk? Sidewalk

Width of Existing Right-of-Way (sidewalk or street): 10' (Before encroachment)

Length of Existing Right-of-Way (sidewalk or street): _____ (Before encroachment)

Width of Proposed Encroachment: 2'10-7/8"

Length of Proposed Encroachment: 3'4"

Number of feet the proposed object will encroach into the ROW: 2'10-7/8"

Description of encroachment: Replacing (2) existing blade sign with smaller ones to rebrand logo

Reason for application:
Rebrand of business ID signs

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APPLICATION CHECKLIST

*The following items are necessary in order to process any encroachment.
Applications missing documents remain in an incomplete status.*

- Letter of request to Karina Ricks, Director of Mobility and Infrastructure
- Property Owners'** Certificate of Insurance – listing the City of Pittsburgh as an additional insured in the amounts listed: Public Liability \$ 100,000.00 - \$ 300,000.00 Property Damage \$ 50,000.00 (must be the Property Owners Insurance)
- Profile picture or drawing with dimensions/specs of the proposed structure to be placed on the site of the encroached property – **STAMPED WITH ZONING APPROVAL or OneStop ZDR#**
- Copy of a survey or plot plan of the property
- Documentation from all corresponding utility companies stating approval/easement/agreement
- Application Fee \$250 made payable to Treasurer City of Pittsburgh, if paying by check

REMEMBER TO ATTACH ALL REQUIRED INFORMATION. (Letter to the Director, Property Owner Insurance forms-listing the City of Pittsburgh as an additional insured, maps, specs ,zoning approved drawings, utility approval documentation, application fee of \$250.00)

For Office Use:

Check for \$250.00 Check # _____ Received Plot Plan or Survey _____

Received Required Insurance _____ Received detailed map of proposed encroachment _____

Received Utility Letters _____

Received drawing or picture of completed project _____

Received picture of proposed encroached property _____

All tax information in compliance _____ delinquent _____

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Utility Contact Info for Approval

PEOPLES GAS

261 Center Street
McKeesport, PA 15132
Contact: Don Zombek
Don.zombek@peoples-gas.com

COLUMBIA GAS

251 W. Maiden Street
Washington, Pa 15301
Contact: Grace Bachism
gbachism@nisource.com

VERIZON

15 E. Montgomery Ave
Pittsburgh, Pa 15212
Contact: Office Personnel

PENNSYLVANIA AMERICAN WATER

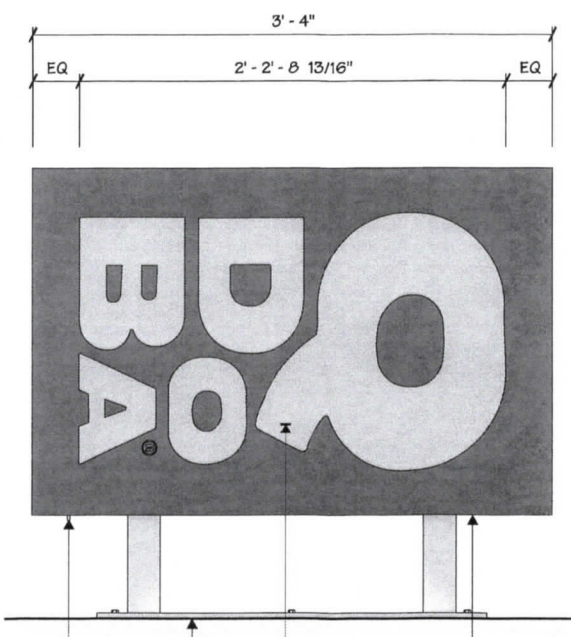
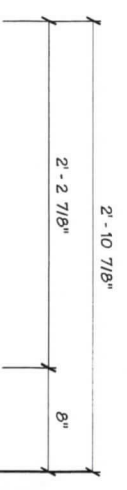
560 Horning Rd
Bethel Park, PA 15102
Contact: Joe Tewell
paonecallwestern@amwater.com

PWSA

<https://www.pgh2o.com/developers-contractors-vendors/permits/domi-approvals>

DUQUESNE LIGHT COMPANY

2645 New Beaver Avenue
Pittsburgh, Pa 15233
Contact: John Andzelik
jandzelik@duqlight.com



1 FRONT ELEVATION
1" = 1'-0"

NOTES:
1.) PM TO SELECT FROM COLOR OPTIONS SHOWN FOR PRODUCTION

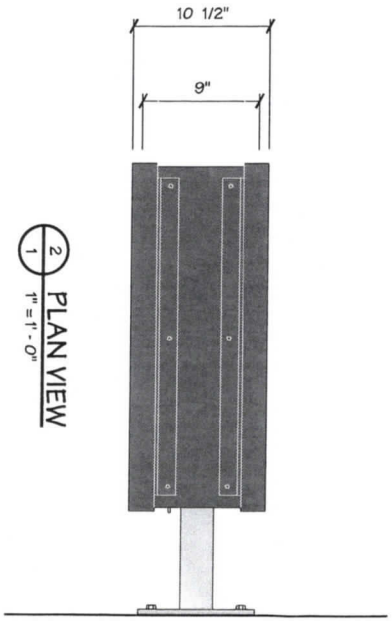
NOTES:
1.) FIELD SURVEY OF EXISTING WALL CONDITIONS REQ'D PRIOR TO PRODUCTION,

FABRICATED ALUM. CABINET W/ RETURNS, RETAINERS & LOUVERED VENTS. PAINTED MAP TO MATCH BACKGROUND COLOR AS NOTED BELOW

COPY ROUTED FROM FACE & BACKED W/ TRANSLUCENT WHITE POLYCARBONATE W/ SURFACE APPLIED TRANSLUCENT VINYL. SM #36930-3694. ORANGE

ALUM. SUPPORT TUBES & MOUNTING PLATE PAINTED MAP 'BRUSHED ALUMINUM'

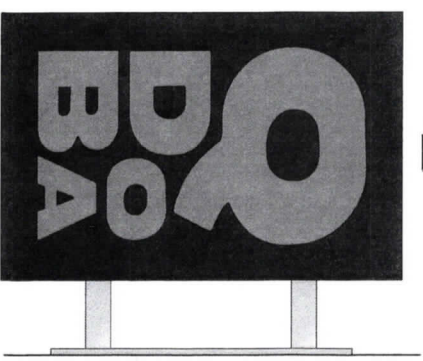
ULL LISTED DISCONNECT SWITCH



2 PLAN VIEW
1" = 1'-0"

Preferred Primary Color Scheme

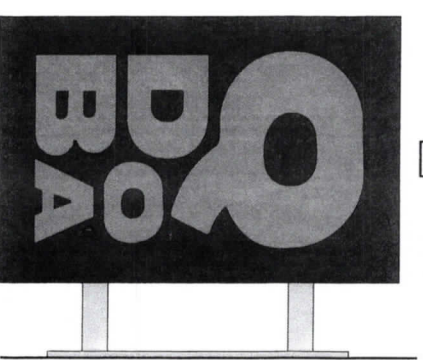
PM CHECK SELECTION



CABINET PAINT TO MATCH BENJAMIN MOORE 1651 New Providence Navy

Alternate Color Scheme #1

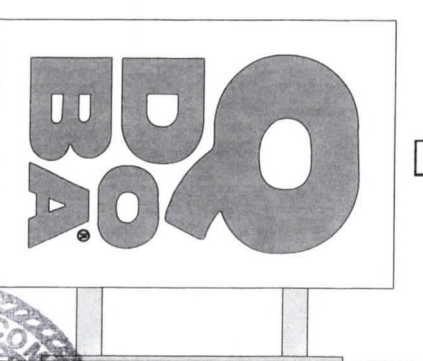
PM CHECK SELECTION



CABINET PAINT TO MATCH BENJAMIN MOORE 714 'HIDDEN FALLS'

Alternate Color Scheme #2

PM CHECK SELECTION



CABINET MAP WHITE

3 COLOR OPTIONS
1 N.T.S.

Architectural Graphics Incorporated
2655 International Parkway
P.O. Box 9175
Virginia Beach, VA 23450
(757)427-1900

Project Title
QDOBA

Date **03.17.17**

AGI ESR **J. MEYER**
Lead Drafter: **BA**

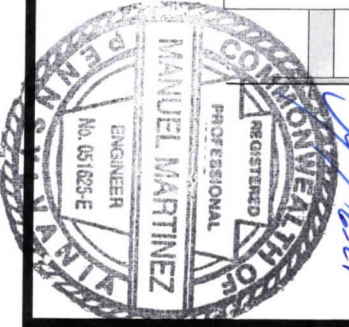
Drawn By **BA**
Project Mgr: **C. MATHES**

General Sign Specifications

- Interior Exterior
- Single Faced Double Faced
- Non-Illuminated
- Illuminated
- Location _____ Volts _____ Amps(+/)-
- Windspeed **115 MPH / 2012 IBC**

| Drawing Revisions | | |
|-------------------|----------|--------------|
| Drawn By | Date | Change |
| BMA | 05.10.18 | L.E.D. SPECS |
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Code **16240** Type **C**
Sign Type **B-V-8** PG # **1**

Architectural Graphics Incorporated
 2855 International Parkway
 P.O. Box 8175
 Virginia Beach, VA 23450
 (757) 427-1500

Project Title
 QDOBA

Date 03.17.17

AGI EOR J. MEYER
 Lead Drafter BA
 Drawn By BA
 Project Mgr. C. MATHES

General Sign Specifications

Interior Exterior
 Single Faced Double Faced

Non-Illuminated
 Illuminated

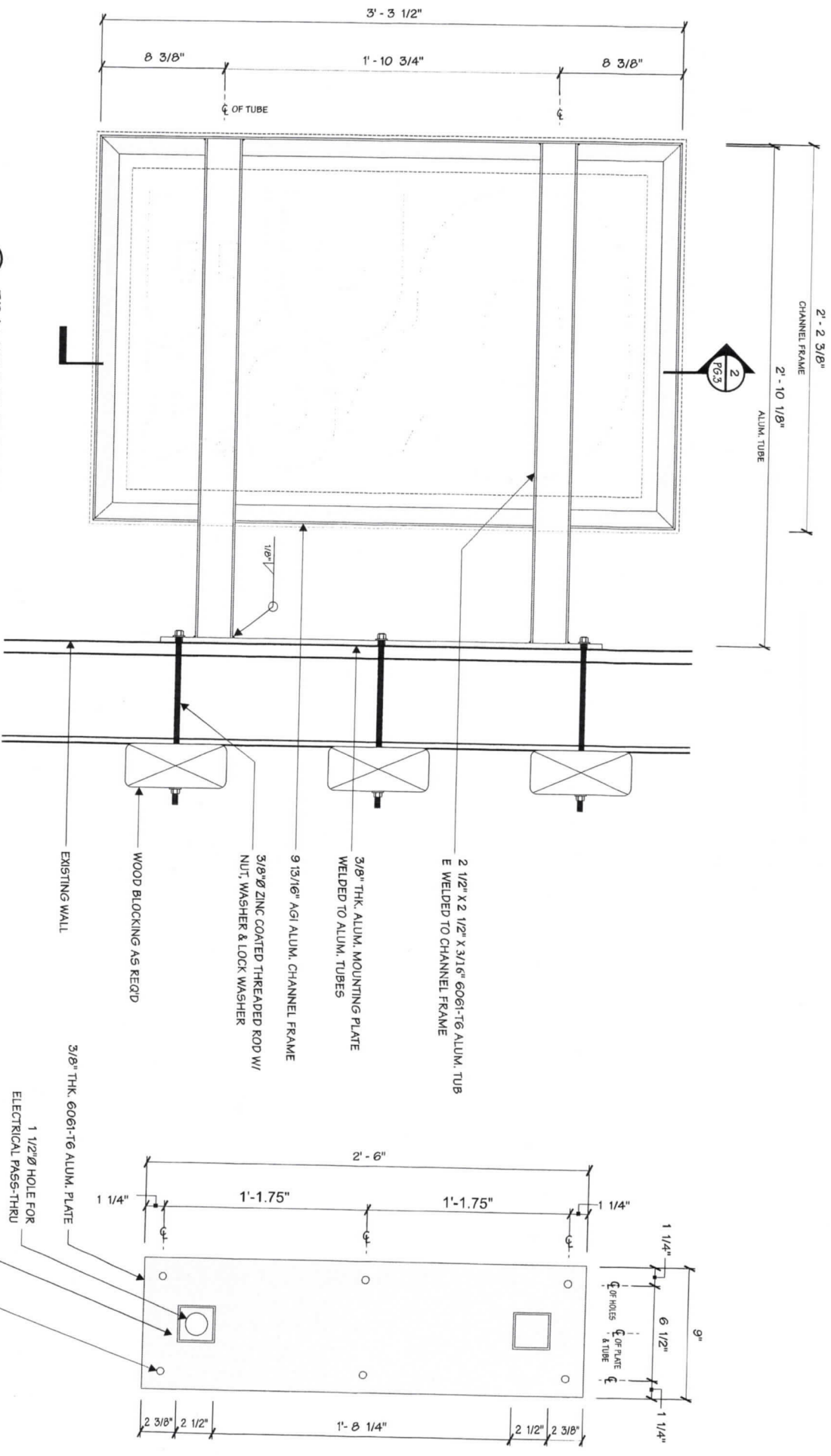
Location _____ Volts _____ Amps(+/1)
 Windspeed 115 MPH / 2012 IBC

Drawing Revisions

| Drawn By | Date | Change |
|----------|----------|--------------|
| BMA | 05.10.18 | L.E.D. SPECS |
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| | | | |
|-----------|-------|-------|---|
| Code | 16240 | Type | C |
| Sign Type | B-V-8 | PG #: | 2 |



1 FRAMING ELEVATION
 1/8" = 1"

2 MOUNTING PLATE
 1/8" = 1"

Architectural Graphics Incorporated
 2655 International Parkway
 P.O. Box 9175
 Virginia Beach, VA 23450
 (757)427-1500

Project Title
QDOBA

Date **03.17.17**

AGI EOR **J. MEYER**
 Lead Drafter **BA**
 Drawn By **BA**
 Project Mgr. **C. MATHERS**

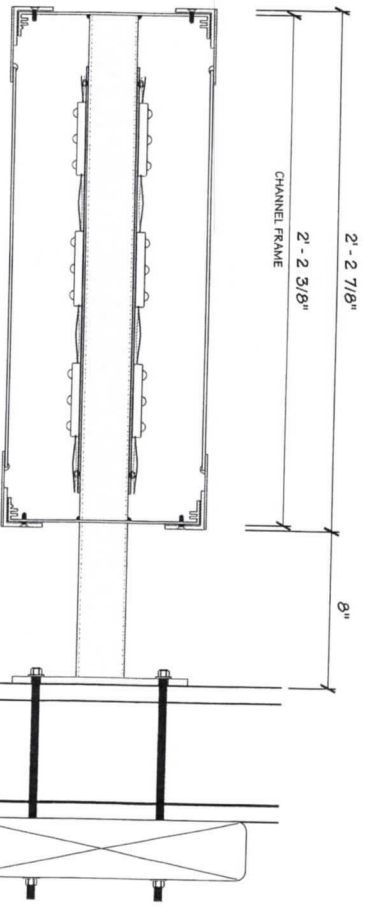
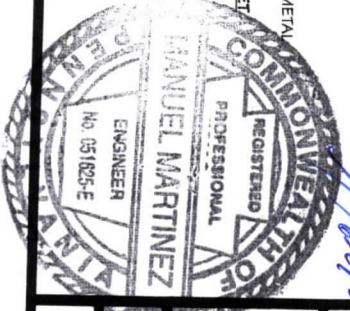
General Sign Specifications
 Interior Exterior
 Single Faced Double Faced
 Non-Illuminated Illuminated

Location _____ Volts _____ Amps(+/-)
 Windspeed **115 MPH / 2012 IBC**

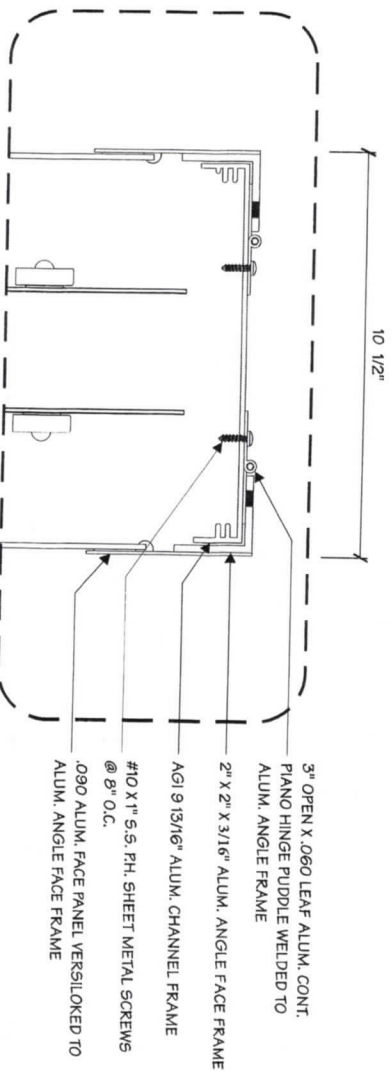
| Drawing Revisions | | |
|-------------------|----------|--------------|
| Drawn By | Date | Change |
| BMA | 05.10.18 | L.E.D. SPECS |
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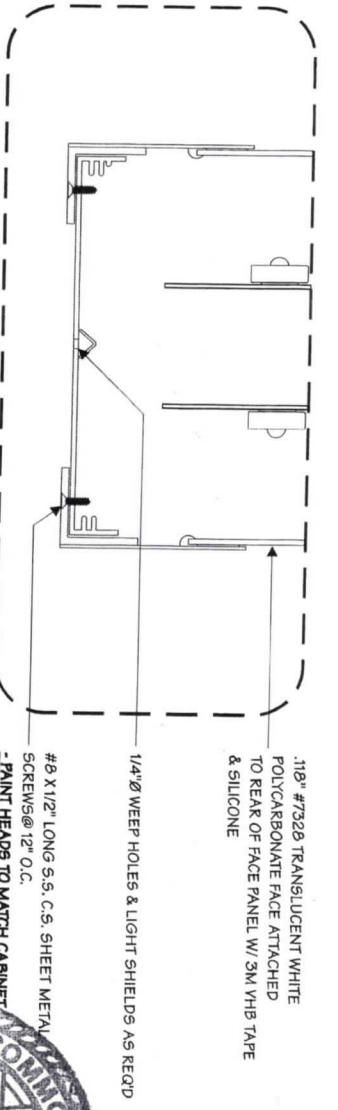
Code **16240** Type **C**
 Sign Type **B-V-8** PG #: **3**



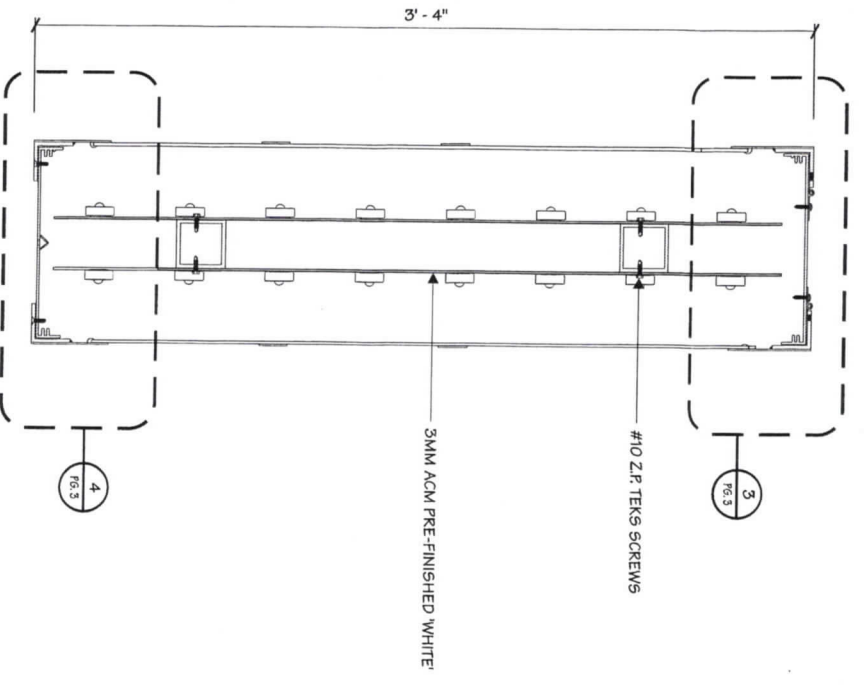
1 PLAN SECTION
 1/8" = 1"



3 SECTION DETAIL
 1/4" = 1"

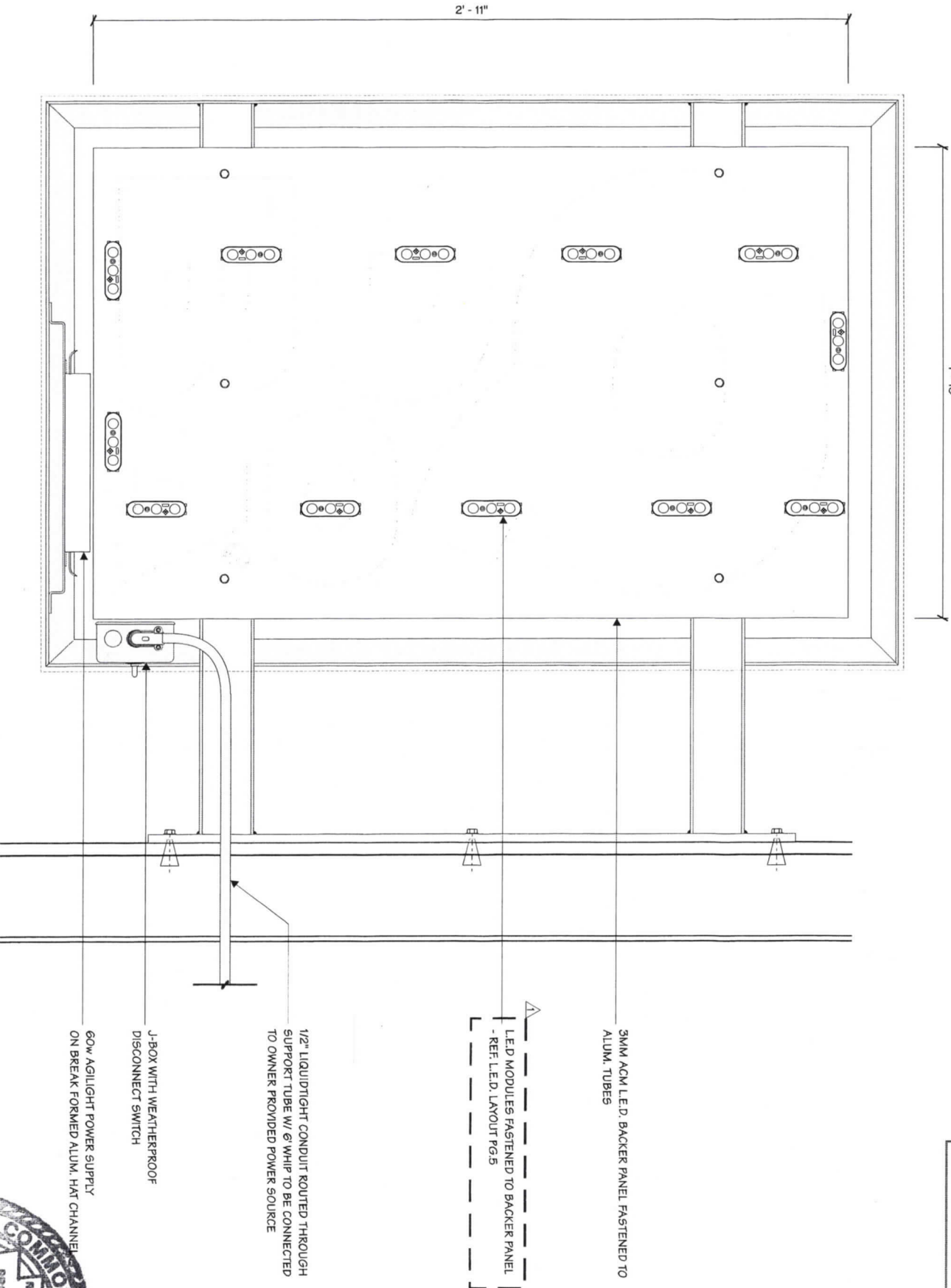


4 SECTION DETAIL
 1/4" = 1"



2 VERT. SECTION
 1/8" = 1"

NOTE: (ALL NEEDED INFORMATION) L.E.D.S AND LAYOUT TO BE TESTED BY SHOP PRIOR TO SHIPPING.



ELECTRICAL DETAIL
 $\frac{3}{16}'' = 1''$



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 P.O. Box 9175
 Virginia Beach, VA 23450
 (757) 427-1900

Project Title
ODOBA

Date **03.17.17**
 AGI EOR **J. MEYER**
 Lead Drafter **BA**
 Drawn By **BA**
 Project Mgr. **C. MATHEIS**

General Sign Specifications
 Interior Exterior
 Single Faced Double Faced
 Non-Illuminated
 Illuminated
 Volts _____ Amps(+/-) _____
 Location _____
 Windspeed **115 MPH / 2012 IBC**

| Drawing Revisions | | |
|-------------------|----------|--------------|
| Drawn By | Date | Change |
| BMA | 05.10.18 | L.E.D. SPECS |
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Code **16240** Type **C**
 Sign Type **B-V-8** PG #: **4**

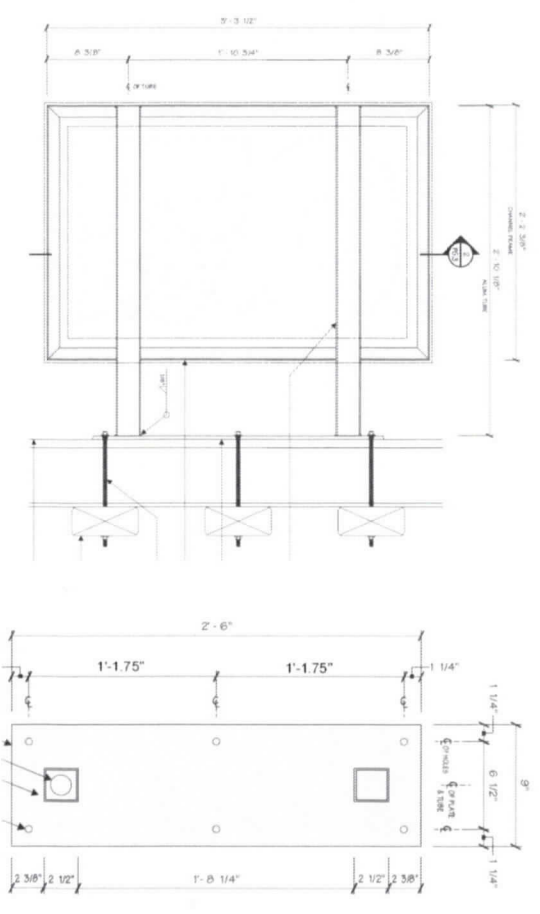
COMPANY: AGI
 PROJECT: AG20-001
 ADDRESS:

A S and E Inc
 24710 SR 54
 Lutz, FL 33559
 CA 7882
 Robert W. Wall, PE
 Fla 46021

Sample Calculations
 Wind Load = WL
 $WL = Cf \cdot \text{WIND psf}$
 $WL = 1.448 \cdot 27.801$
 Force = 40.273 * 9.7222
 Force = 39154 kips
 $Zreq = \frac{\text{Moment} \cdot 12}{Fb \cdot NC \cdot LDF}$
 $Fb = \text{Bending (ksi)} - 19$
 $LDF = 1$
 $Zreq = 1.109 \text{ in3}$

All wind loads per:
 ASCE 7-10, ASCE 7-05
 IBC 2015, IBC 2012

Structural Steel Design per
 Chapter 35 of building codes.
 Soil Conditions per acceptable
 code standards or verified
 by professional engineer.
 REMARKS:



Blade Sign Height = 60. ft
 2.5" x .1875" 6061-T6 Aluminum Tube
 $Zact = 1.14 \text{ in3} > Zreq = .1109 \text{ in3}$
 Number of Columns 2

WIND - ASCE 7-10 - Exposure C - 115 mph

| Section | Cf | Wind (psf) | Wind x Cf (psf) | AREA (ft2) | Y (ft) | .6 W (kips) | MOMENT (k-ft) | Z REQ (in3) |
|---------|------|------------|-----------------|------------|--------|-------------|---------------|-------------|
| 1.00 | 1.45 | 27.80 | 40.27 | 9.72 | 1.46 | 0.23 | 0.35 | 0.11 |
| TOTALS | | | | 9.72 | | 0.23 | | |

BOLTS

| Sect. | Bolt Spec. | Size (in) | Num | Spacing (in) | Load (kips) | MAX (kips) | Plate Dim. (in) | Thick. (in) | Load (ksi) | MAX (ksi) |
|-------|------------|-----------|-----|--------------|-------------|------------|-----------------|-------------|------------|-----------|
| 1 | ASTM-A325 | 0.375 | 6 | 27.500 | 0.05 | 4.86 | 9.00 x 30.00 | 0.375 | 4.54 | 19.00 |

BASE PLATE

| M _{act} | S _{act} | S _{ALL} | S _{act} /S _{ALL} |
|------------------|----------------------|----------------------|------------------------------------|
| 0.35 k-ft | 0.42 in ³ | 0.42 in ³ | < 1 |

MATCH PLATE ANALYSIS

Use a 3/8" x 2'-6" x 9" 6061-T6 Al. Plate

M_{act} = 0.35 k-ft
 $S_{act} = M_{act} \cdot [(L_{bolt} \cdot d_{tube}) / 2] \cdot 12 / d_{tube} \cdot F_b$
 $S_{act} = 0.18 \text{ in}^3$

Plate Analysis

Use a 3/8" x 2'-6" x 9" 6061-T6 Al. Plate

S_{ALL} = 0.42 in³
 $S_{act} / S_{ALL} = 0.42 < 1$

WELD ANALYSIS AT THE FRAME JOINTS

M_{act} = 0.35 k-ft
 $T_{act} = 1.68 \text{ Kip}$
 $T_{all} = 0.707 \cdot T_{weld \ thickness} \cdot 11 \text{ ksi} \cdot \text{Length of weld}$

T_{weld thickness} = 0.13 in.
 Length of weld = 2.5 in.
 $T_{all} = 2.43 \text{ kips}$
 $T_{act} / T_{all} = 0.69 < 1$

CABINET FRAME ANALYSIS

Use a 9" x 3/16" 6061-T6 Al. Channel Frame

M_{act} = 0.21 kip feet
 $Z_{act} = M_{act} \cdot 12 / F_{b(19 \text{ KSI})}$
 $Z_{act} = 0.13 \text{ in}^3$
 $Z_{ALL} = 0.96 \text{ in}^3$

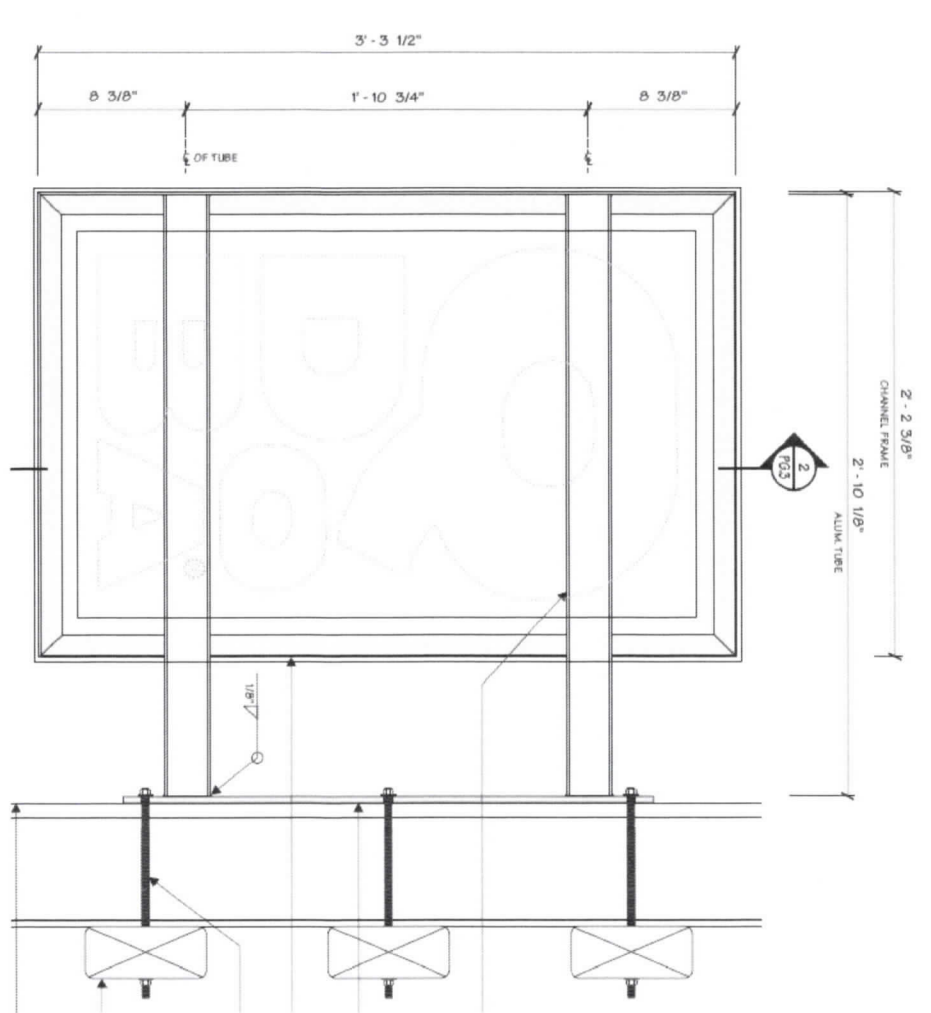
No. of Channels = 2.00

Z_{ALL TOTAL} = 1.92
 $Z_{act} / Z_{all} = 0.07 < 1$

SADDLE SHEAR BOLT ANALYSIS

Use a min. of (6) 3/8" dia. through bolts

V_{act} = 1.46 kips
 $V_{all} = 4.2(t^3 D)^{1/2} F_{tu1} \cdot \text{No. bolts} / (n_s \cdot e^3)$
 $t_b = 0.19 \text{ F}_{Tu1} = 45.00$
 D bolt diameter = 0.38
 Number of bolts = 4.00
 $V_{all} = 12.53 \text{ kips (total)}$
 $V_{act} / V_{all} = 0.12 < 1.00$





Current: 16 SF
Existing Awning Graphic - 36" x 36"



Proposed: B-V-8 7.47 SF

Wall to be patched and painted by others.

■ Backer Paint - New Providence Navy 1651

N01

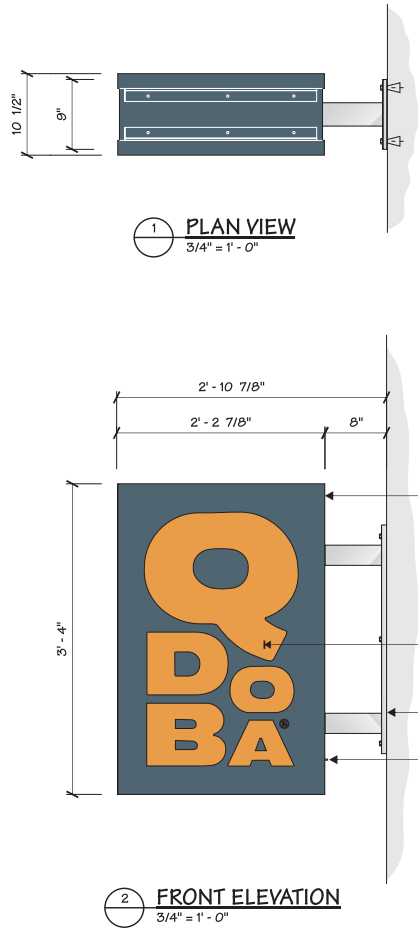
09/10/17 - AB
07/01/20 - JH



002166 City Qdoba
Sign Standards Package
2777 E Carson St
Pittsburgh, PA



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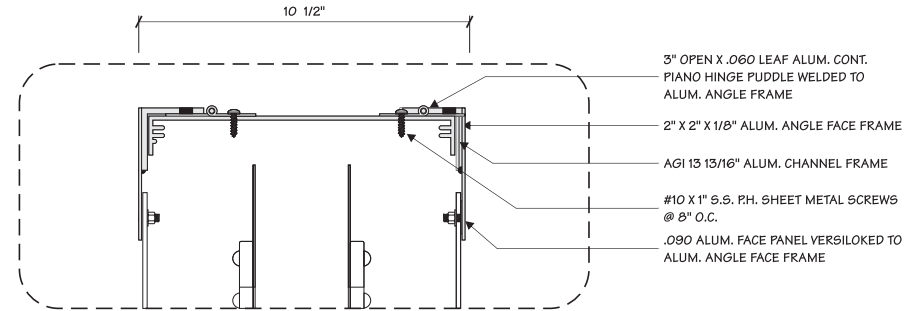


FABRICATED ALUM. CABINET
W/ RETURNS, RETAINERS & LOUVERED
VENTS **PAINTED MAP TO MATCH**
BENJAMIN MOORE New Providence Navy 1651

COPY ROUTED FROM FACE & BACKED W/ TRANSLUCENT
WHITE ACRYLIC W/ **SURFACE APPLIED TRANSLUCENT VINYL**
3M #3630-5694 'ORANGE'

ALUM. SUPPORT TUBES & MOUNTING PLATE
PAINTED MAP 'BRUSHED ALUMINUM'

U.L. LISTED DISCONNECT SWITCH



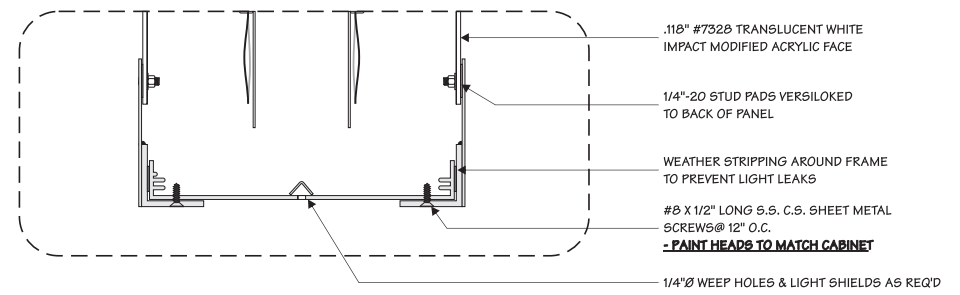
3" OPEN X .060 LEAF ALUM. CONT.
PIANO HINGE PUDDLE WELDED TO
ALUM. ANGLE FRAME

2" X 2" X 1/8" ALUM. ANGLE FACE FRAME

AGI 13 13/16" ALUM. CHANNEL FRAME

#10 X 1" S.S. P.H. SHEET METAL SCREWS
@ 8" O.C.

.090 ALUM. FACE PANEL VERSILOKED TO
ALUM. ANGLE FACE FRAME



.118" #7328 TRANSLUCENT WHITE
IMPACT MODIFIED ACRYLIC FACE

1/4"-20 STUD PADS VERSILOKED
TO BACK OF PANEL

WEATHER STRIPPING AROUND FRAME
TO PREVENT LIGHT LEAKS

#8 X 1/2" LONG S.S. C.S. SHEET METAL
SCREWS @ 12" O.C.
- PAINT HEADS TO MATCH CABINET

1/4"Ø WEEP HOLES & LIGHT SHIELDS AS REQ'D

N01 N03

09/10/17 - AB
07/01/20 - JH



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Pittsburgh, PA



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ELEVATIONS



EXISTING ELEVATION N02 SF: 16 N03: 28.4



FRONT ELEVATION (SOUTH)

N03: WM-14-H SF: 20.3

N02: BV8 SF: 7.5

N02 **N03**

Created: 09/10/17 - AB
REV4: 08/01/18 - JW

002166 Carson Qdoba
Sign Standards Package
2777 E Carson St
Pittsburgh, PA



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ELEVATIONS



EXISTING ELEVATION

SF: 28.4



SIDE ELEVATION (NORTHWEST)

WM-14 SF: 16.8

N04



002166 Carson Qdoba
 Sign Standards Package
 2777 E Carson St
 Pittsburgh, PA

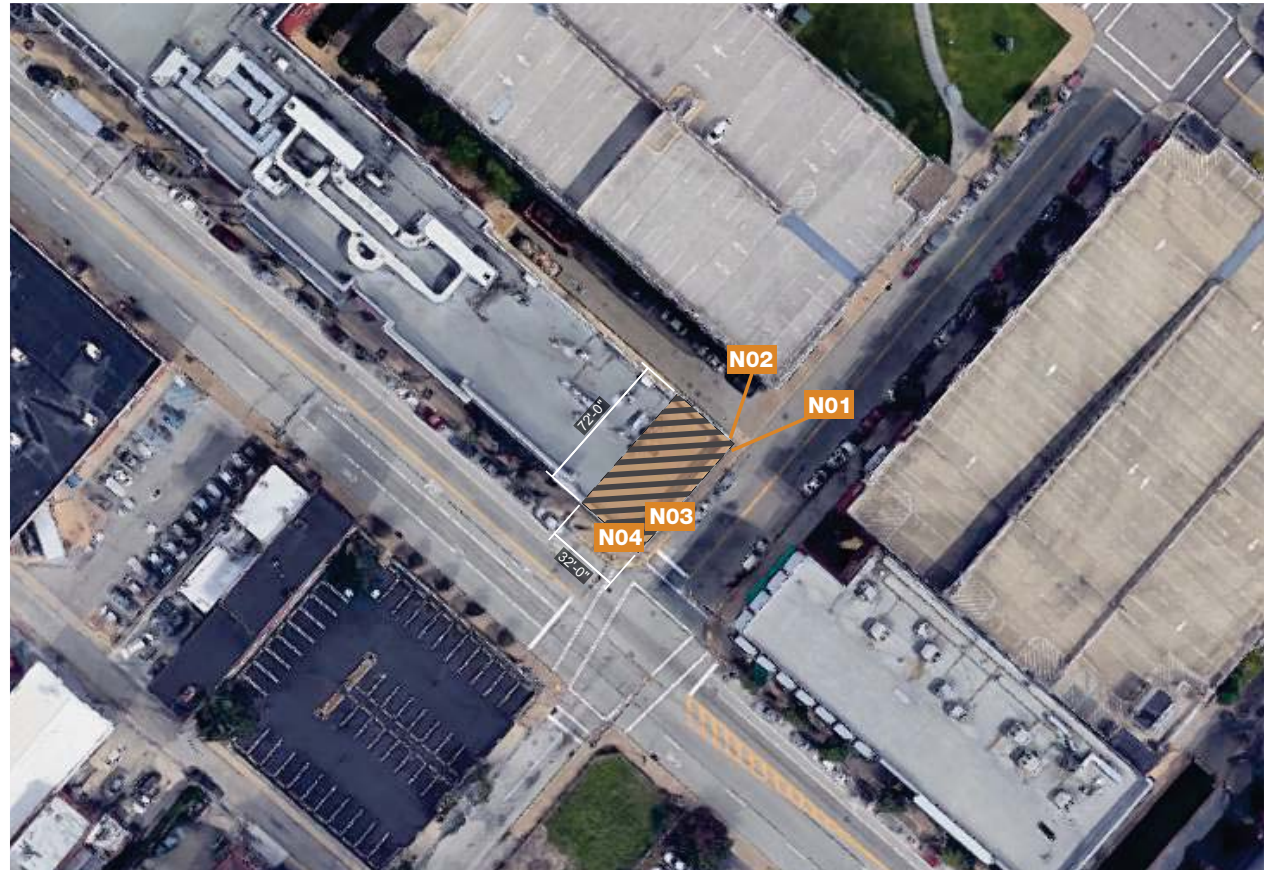


Created: 09/10/17 - AB
 REV4: 08/01/18 - JW

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SCOPE OF WORK

- N01** Remove existing signage
-Install (1) B-V-8
- N02** Remove existing signage
-Install (1) WM-14
- N03** Remove existing signage
-Install (1) B-V-8
- N04** Remove existing signage
-Install (1) WM-14



PLAN VIEW
N.T.S.

09/10/17 - AB
07/01/20 - JH



002166 City Qdoba
Sign Standards Package
2777 E Carson St
Pittsburgh, PA



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Current: 28.4 SF
Existing Awning Graphic - 36" x 36"



Proposed: WM-14 14.58 SF

Wall to be patched and painted by others.

■ Backer Paint - New Providence Navy 1651

N04

09/10/17 - AB
07/01/20 - JH



002166 City Qdoba
Sign Standards Package
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