



Culver's of Rochester
E. Auburn Road and Rochester Road S.
Rochester Hills, MI 48307



Job #7018909

08/05/16

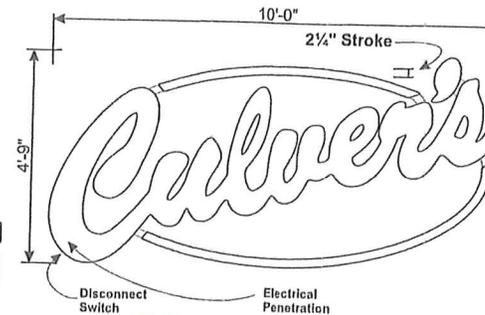


North Elevation -

Scale 1/8" = 1'-0"

NOTE:

Sign placement shown is approximate and is for concept purposes.
Field verification of exact building dimensions will be required once structure is complete.



SL-45W Illum. Script Channel Sign -

Scale 3/8" = 1'-0"

Qty Required: (1) Letterset

SIGN #2

Specifications:

- Channel Letter Returns: Blue - .040 Aluminum at 5" Depth
- Channel Letter Backs: White - .063 Aluminum
- Channel Letter Trim Caps: White
- Letter Faces: White Polycarb
- Illumination: Internally Illuminated with White LEDs
- Electrical: 60W Power Supply
- Square Footage: 45.0

Electrical Specifications:

- LEDs: Sylvania Chain X1 Modules (3) #71071
(13) Top Swoop, (18) Bottom Swoop, (78) Ltrs
(109) Modules Total
- Power Supply: (3) Sylvania #51603
- Line Load: 1.6 Amps @ 120 VAC
90 Watts - Total System

Field verification of site dimensions prior to fabrication.



Culver's of Rochester
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Rochester Hills, MI 48307

Sign Type: Signage
Job Number #: 7018909
Drawing Name:
7018909_Culvers_Rochester Hills MI.cdr

Metro M 1.4

DATE/REVISIONS 08/05/16 PMF

BUILDING ELEVATIONS



934 N. Church Rd., Farmington, IL 60126

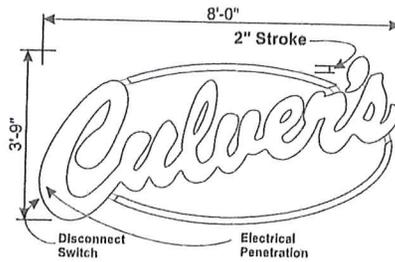


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West Elevation -

Scale 1/8" = 1'-0"



SL-30W Illum. Script Channel Sign -

Scale 3/8" = 1'-0"

Qty Required: (1) Letterset

SIGN #3

Specifications:

- Channel Letter Returns: Blue - .040 Aluminum at 5" Depth
- Channel Letter Backs: White - .063 Aluminum
- Channel Letter Trim Caps: White
- Letter Faces: White Polycarb
- Illumination: Internally Illuminated with White LEDs
- Electrical: 60W Power Supply
- Square Footage: 30.0

Electrical Specifications:

- LEDs: Sylvania Chain X1 Modules (2) #71071
(10) Top Swoop, (14) Bottom Swoop, (63) Ltrs
(87) Modules Total
- Power Supply: (2) Sylvania #51603
- Line Load: 1.28 Amps @ 120 VAC
76 Watts - Total System

Field verification of site dimensions prior to fabrication.

NOTE:
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Rochester Hills, MI 48307

Sign Type: Signage
Job Number #: 7018909
Drawing Name:
7018909_Culvers_Rochester Hills MI.cdr

Metro M 1.5

DATE/REVISIONS 08/05/16 PMF

BUILDING ELEVATIONS



93471 Church Rd., Elmhurst, IL 60126



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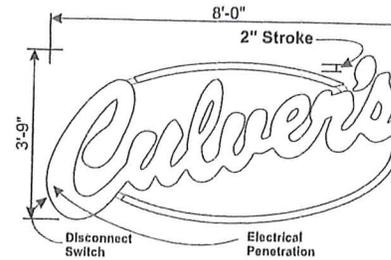
East Elevation -
Scale 1/8" = 1'-0"

See Directional Signage page for sign specifications



South Elevation -
Scale 1/8" = 1'-0"

See Directional Signage page for sign specifications



SL-30W Illum. Script Channel Sign -

Scale 3/8" = 1'-0"

Qty Required: (2) Lettersets

SIGN #4 **SIGN #5**

Specifications:

- Channel Letter Returns: Blue - .040 Aluminum at 5" Depth
- Channel Letter Backs: White - .063 Aluminum
- Channel Letter Trim Caps: White
- Letter Faces: White Polycarb
- Illumination: Internally Illuminated with White LEDs
- Electrical: 60W Power Supply
- Square Footage: 30.0

Electrical Specifications:

- LEDs: Sylvania Chain X1 Modules (2) #71071
- (10) Top Swoop, (14) Bottom Swoop, (63) Ltrs
- (87) Modules Total
- Power Supply: (2) Sylvania #51603
- Line Load: 1.28 Amps @ 120 VAC
- 76 Watts - Total System

Field verification of site dimensions prior to fabrication.

NOTE:
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Drawing Name: 7018909_Culvers_Rochester Hills MI.cdr

Metro M 1.6

DATE/REVISIONS 08/05/16 PMF

BUILDING ELEVATIONS



934 N. Church Rd., Elmhurst, IL 60126



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Culver's of Rochester
 92 E. Auburn Rd
 Rochester Hills, MI 48307

Sign Type: Signage
 Job Number #: 7018909
 Drawing Name: 7018909_Culvers_Rochester Hills MI.cdr

Metro M 1.7b

DATE/REVISIONS 08/05/16 PMF
08/22/16 PMF 11/07/16 PMF 11/10/16 PMF
04/11/17 RM

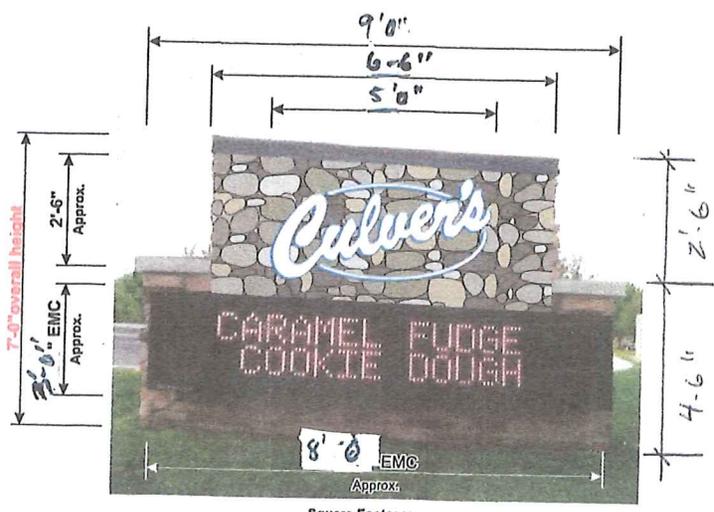
GROUND SIGNAGE



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Square Footage:
 Letterset - 13.75 Sq Ft
 EMC - 24.75 Sq Ft - cabinet

SIGN #1

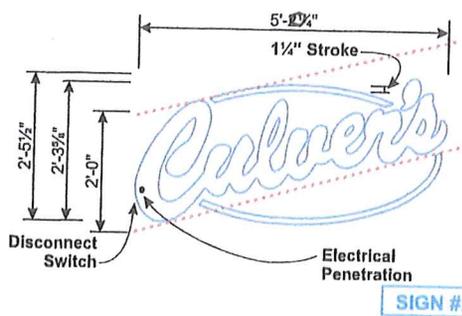
CUSTOM D/F Illum. Monument Sign - EMC By Others

Scale 1/4" = 1'-0"
 Qty Required: (1) Sign
Specifications:
 • Sign Cabinet: Brick
 Cabinet provided by others

Field verification of site dimensions required prior to fabrication

EMC Board provided by others

* POSSIBLE COLOR EMC
 * MONUMENT SIGN 56.75 SQ. FEET



SL-13W Illuminated Script Channel Sign -

Scale 1/2" = 1'-0"
 Qty Required: (2) Letterset Required

Specifications:
 • Channel Letter Returns: Blue - .063 Aluminum at 5" Depth
 • Channel Letter Backs: Clear Acrylic with 1-1/2" stand-offs
 • Channel Letter Trim Caps: White
 • Letter Faces: .125 Aluminum Painted White
 • Illumination: Internally Illuminated with White LEDs
 • Electrical: 60W Power Supply
 • Square Footage: 12.75

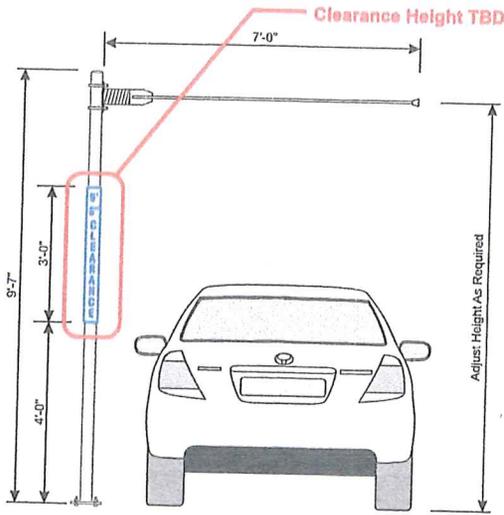
Electrical Specifications:
 • LEDs: Sylvania Chain X1 Modules #71071

Qty 2 (Double Sided)

Field verification of site dimensions prior to fabrication.

Specifications:
 • Channel Letter Returns: Blue - .063 Aluminum at 5" Depth
 • Channel Letter Backs: Clear Acrylic with 1-1/2" stand-offs
 • Channel Letter Trim Caps: White
 • Letter Faces: .125 Aluminum Painted White
 • Illumination: Internally Illuminated with White LEDs
 • Electrical: 60W Power Supply
 • Square Footage: 12.75

Electrical Specifications:
 • LEDs: Sylvania Chain X1 Modules #71071



NOTE: Standard post height is 9'-0" but will vary by location.

VHD-1 Vehicle Height Detector -

Scale 3/8" = 1'-0"

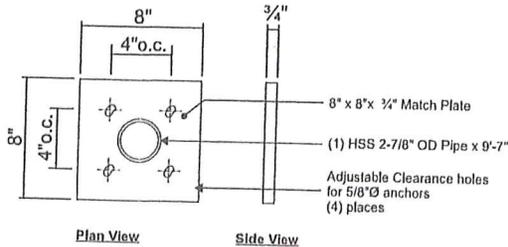
Qty Required: (1) Sign

Specifications:

- Sign Face: .063 White Pre-Coat White Aluminum Panel - Bristol Blue vinyl copy 1st surface
- Sign Pole: Steel - White Finish
- Area: 1.92 Sq Ft
- Weight (Est.): 210 lbs. (crated) - 170 lbs. (uncrated)
- Wind Load: Maximum wind load 35 psf

Color Specifications:

- Sign Exterior: Matthews N202 White or Equivalent
- Sign Graphics: Color - Bristol Blue / PMS - 294c / 3M - 3632-97VQ

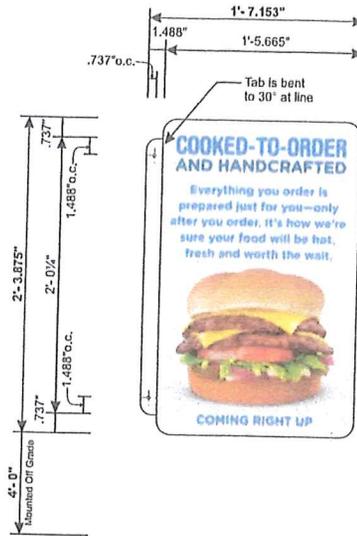


Plan View

Side View

Match Plate Layout for VHD

Scale 1/2" = 1'-0"



OBS-1 Outdoor Blade Sign -

Scale 1" = 1'-0"

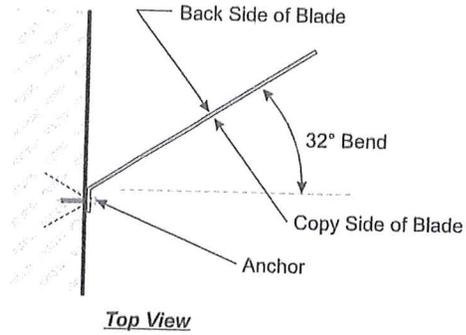
Qty Required: (1) Sign

Specifications:

- Materials: .090 Aluminum Panel
- Decoration: Reflective #480-71 Yellow Vinyl with Spot Black Printed #220-10 White opaque vinyl with spot color # GCS-37 Bristol Blue printed copy.
- Area: 2.29 Sq Ft
- Weight (Est.): 25 lbs. (crated) - 10 lbs. (uncrated)
- Wind Load: Maximum wind load 35 psf

Color Specifications:

- Sign Exterior: Matthews N202 White or Equivalent



OPTIONAL FLAG MOUNTED INSTALLATION



Culver's of Rochester
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Sign Type: Signage
Job Number #: 7018909
Drawing Name: 7018909_Culvers_Rochester Hills MI.cdr

Metro M 1.8

DATE/REVISIONS 08/05/16 PMF

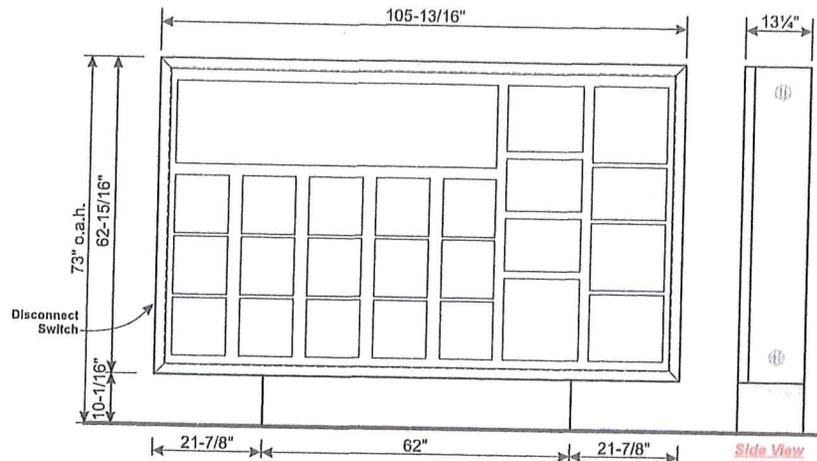
DRIVE-THRU SIGNAGE



93411, Church Rd., Elmhurst, IL 60120



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MB-DT-46 Drive Thru Menu Board - Illuminated with LEDs

Scale 1/2" = 1'-0"
Qty Required: (1) Sign

Specifications:

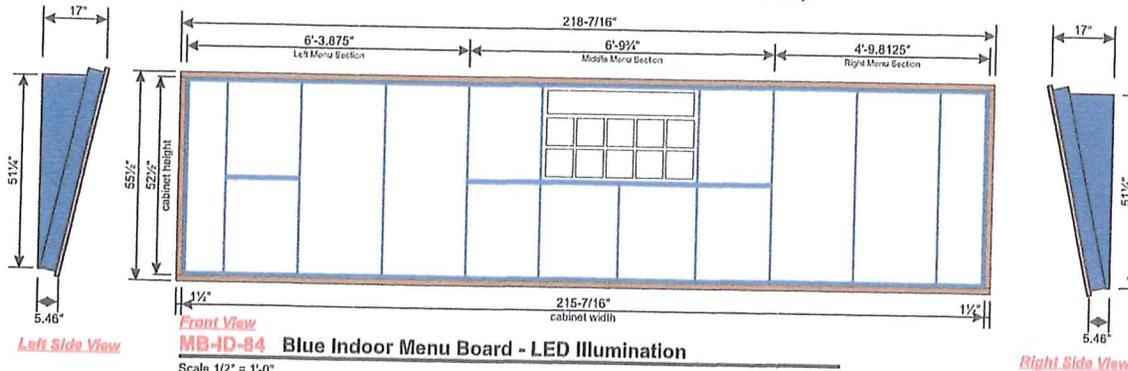
- Sign Cabinet: Extruded Aluminum
- Face Panels: .150 White Flat SG Polycarbonate
- Access: Open front door to service sign cabinet
- Wind Load: Maximum wind load 35 psf
- Weight (Est.): 541 lbs. (crated) - 480 lbs. (uncrated)

Color Specifications:

- Sign Exterior: Mathwos N202 White or Equivalent

Electrical Specifications:

- LEDs: Sylvania Chain X1 Modules (4) #71071 (4) Rows @ 14 Modules per door (224) Modules Total
- Power Supply: (3) Sylvania #51603/51632
- Line Load: 1.28 Amps @ 120 VAC
- 97 Watts - Total System



MB-ID-84 Blue Indoor Menu Board - LED Illumination

Scale 1/2" = 1'-0"

Specifications:

- Sign Cabinet: 1 1/2" wide x 1/2" thick red oak (1-coat clear satin polyurethane sealer) used for perimeter menuboard trim. Overall nominal dimensions: 218-5/8" w x 53 1/2" h x 15-5/8" d. Square Footage: 81.23 Sq Ft
- Sign Cabinet Finish: **New Builds to match Maple Finish - Wilsonart Fonthill Pear 10745**
- Design Parameters:
 - UL Compliant
 - Formed aluminum cabinet (welded construction)
 - Outside of cabinet (visible areas) powder coated to match PMS 294c Blue

Electrical Specifications:

- LEDs: Sylvania Chain X1 Modules (7) #71071 (9) Rows @ 37 Modules per row (333) Modules Total
- Power Supply: (5) Sylvania #51603/51632
- Line Load: 3.2 Amps @ 120 VAC
- 290 Watts - Total System
- POP Frames:**
 - Extruded aluminum frames
 - .060" Clear non-glare acrylic front and (1) .060" Clear glass acrylic backer plastic per frame element.



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Sign Type: _____ Signage
Job Number #: 7018909
Drawing Name: 7018909_Culvers_Rochester Hills MI.cdr

Metro M 1.9

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MENU BOARD SIGNAGE



934 N. Church Rd., Elmhurst, IL 60126



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NOTE: Store hours to be verified with each store owner prior to fabrication

V-1a Blue Store Hours with Proudly Operated By Door Vinyls

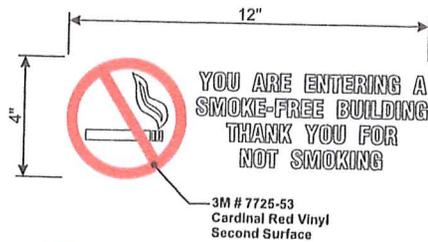
Scale 3" = 1'-0" Qty: (2) Required

Specifications:

- **Materials:** 3M Bristol Blue #3632-97VQ and 3M White
- **Installation:** Vinyl applied on **second surface** of glass window

Color Specifications:

- **Sign Graphics:** Color - Bristol Blue / PMS - 294c / 3M - 3632-97VQ
- **Sign Graphics:** Color - White / 3M - 7725-10 White



V-2 White Vinyls -

Scale 3" = 1'-0" Qty Required: (2) Vinyls

Specifications:

- **Materials:** 3M Vinyl
- **Installation:** Vinyl applied on **second surface** of glass window

Color Specifications:

- **Sign Graphics:** Color - White / 3M 7725-10
- Color - Cardinal Red / 3M 7725-53



Typical Installation Example - Main Entrance



Typical Installation Example - Drive-Up Entrance



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E. Auburn Rd & Rochester Rd S.
Rochester Hills, MI 48307

Sign Type: _____ Signage
Job Number #: _____ 7018909
Drawing Name: _____
7018909_Culvers_Rochester Hills MI.cdr

Metro M 1.10

DATE/REVISIONS 08/05/16 PMF

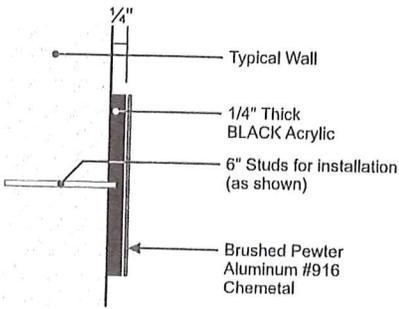
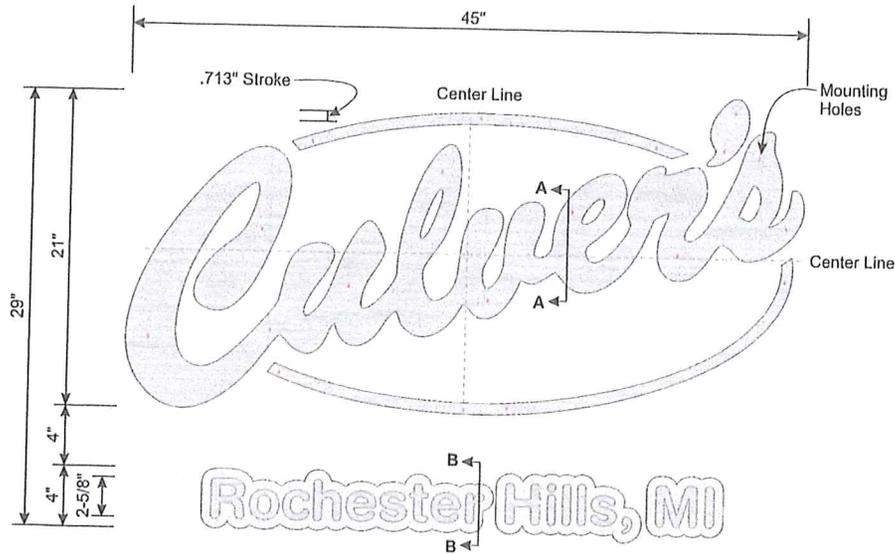
VINYLS



934 H. Church Rd., Elmhurst, IL 60120

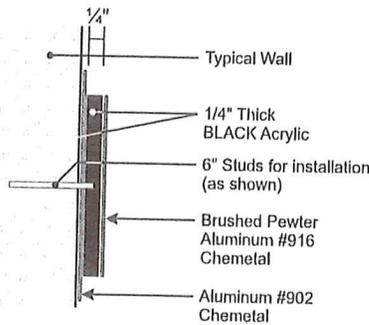


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"Culver's" Section View - A

Scale 6" = 1'-0"



"City, State" Section View - B

Scale 6" = 1'-0"

FCO-1S FCO Interior Sign -

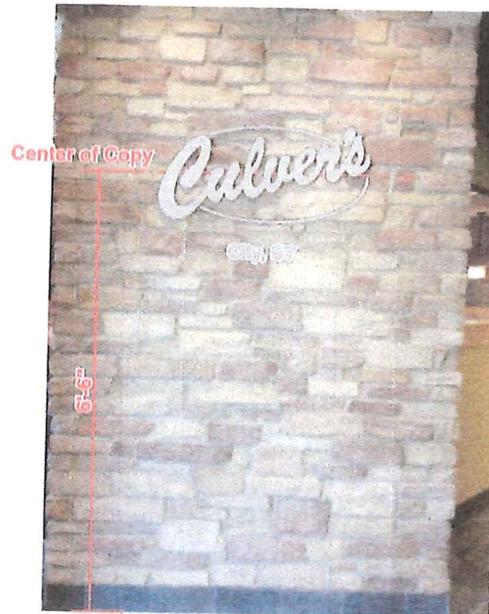
Scale 1 1/2" = 1'-0"

Specifications:

- **"Culver's" FCO:** Black 1/4" thick acrylic with .040 Brushed Pewter Aluminum #916 overlay attached with 3M super 77 adhesive. 6" studs and VHB to be used for installation. FCO letters must be mounted 6'-6" after finished floor is installed to the center of the copy.
- **PLEASE NOTE:** The "C" is lower than the "s" (as shown on drawing). Letters must be on the same plane as they are typically mounted on uneven surfaces. Some letters may stand off of the wall surface and some may be flush mounted. (Typical Installation for uneven surfaces)

IF AN OWNER WOULD LIKE TO CHANGE THAT POSITION, SOUTH WATER SIGNS MUST APPROVE THE LOCATION CHANGE VIA CFSI SUPPORT TEAM.

- **Secondary FCO letters on a background "City, State":** Black 1/4" thick acrylic with .040 Brushed Pewter Aluminum #916 overlay attached with 3M super 77 adhesive. FCO letters are then attached to a Chemetal #902 brushed aluminum background. 6" studs and VHB to be used for installation.
- **The Secondary FCO letters on a background "City, State" must be on the same plane as they are typically mounted on uneven surfaces. Some letters may stand off of the wall surface and some may be flush mounted. (Typical Installation for uneven surfaces)**



Typical Installation Example -



Culver's of Rochester
E. Auburn Rd & Rochester Rd S.
Rochester Hills, MI 48307

Sign Type: Signage
Job Number #: 7018909
Drawing Name: 7018909_Culvers_Rochester Hills MI.cdr

Metro M 1.12

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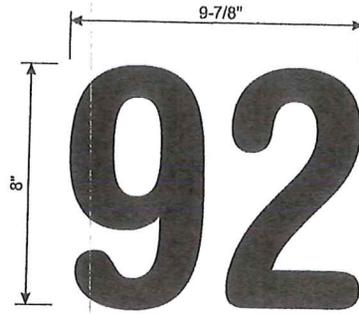
F.C.O. LETTERS



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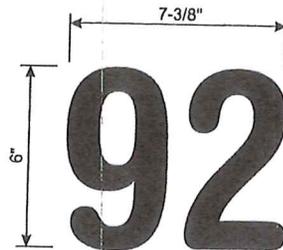


FCO-Address Black Acrylic FCO's - Building Frontage

Scale 3" = 1'-0"
Qty Required: (1) Set of FCO's

Specifications:

- **Materials:** 1/4" Black Acrylic
- **Installation:** Address numbers to be pin-mounted



V-4 Black Address Vinyls - Service Door

Scale 3" = 1'-0"
Qty Required: (1) Vinyls

Specifications:

- **Materials:** 3M Black vinyl
- **Installation:** Vinyl applied on **first surface** of service door at rear of building



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Rochester Hills, MI 48307

Sign Type: **Signage**
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Drawing Name: **7018909_Culvers_Rochester Hills MI.cdr**

Metro M 1.13

DATE/REVISIONS 08/05/16 PMF
08/22/16 PMF 11/07/16 PMF 11/10/16 PMF
04/11/17 RM

ADDRESS SIGNAGE



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