THIS IS A 3-PAGE FORM - ALL INFORMATION IS REQUIRED FOR PROJECT REVIEW

HISTORIC DISTRICT COMMISSION PROJECT REVIEW REQUEST

FEBRUARY 14, 2022

City of Detroit - Planning & Development Department 2 Woodward Avenue, Suite 808 Detroit, Michigan 48226

PROPERTY INFORMATION	ON									
ADDRESS(ES): 119 State Stree		rown Bros Cigars								
PARCEL ID:	HISTORIC DISTRICT: Capitol Park									
SCOPE OF WORK: (Check ALL that apply) Windows/ Doors Demolition	Walls/ Siding Painting Roof/Gu Chimne ✓ Signage New Building Major Al	teration Site Improvements (landscape, trees, fences, patios, etc.)								
BRIEF PROJECT DESCRIPTION:_	Revised submission deleting blade signs from the submission deleting blade sig	om project.								
APPLICANT IDENTIFICA Property Owner/ Homeowner NAME: Joel Smith, AIA	Contractor Tenant or Business C	Architect/Engineer/ Consultant ME: Hannah-Neumann/Smith								
ADDRESS: 1500 Woodward, Suit	te 300 cıry: Detroit	STATE:MI zip: 48226								
PHONE: 313-782-4800 M	10BILE: 248-302-4680	EMAIL: ismith@neumannsmith.com								
applied for permits through a Current Photographs: Include the proposed work. All photographs: Description of existing conditions of project (if rep	mentation to your request: SUBMISSION UNDER 30MB* Application Bly applicable if you've already PLANS) Sing the front of the building & detail	ude an explanation as to why								
Detailed scope of work (form	matted as bulleted list)									
Brochure/cut sheets for prop	posed replacement material(s) and	l/or product(s), as applicable								

Upon receipt of this documentation, staff will review and inform you of the next steps toward obtaining your building permit from the Buildings, Safety Engineering and Environmental Department (BSEtED) to perform the work.

SUBMIT COMPLETED REQUESTS TO: HDC@DETROITMI.GOV

P2 - BUILDING PERMIT APPLICATION

		Date: FEBRUARY 14, 20
PROPERTY INFORMATION	V	
Address: 119 State Street	F	loor:Suite#:Stories: 6
AKA: Brown Bros Cigars		Subdivision:
Parcel ID#(s):	Total Acres:	Lot Width: Lot Depth:
Current Legal Use of Property: B	Business	Proposed Use: Business
Are there any existing buildings	or structures on this parcel	? Yes No
PROJECT INFORMATION		
Permit Type: New	Alteration Addition	Demolition Correct Violations
Foundation Only Chang	ge of Use Temporary	/ Use Other:
_	_	(Original permit has been issued and is active)
Description of Work (Describe in		
New entry with pre fab aluminum canop	by with decorative lighting; new o	fark aluminum storefront with main entry doors &
adjacent tenant entry door; wall mounte	ed flags; new parapet mounted s	ignage with lighting
	□ МЕ	BC use change No MBC use change
Included Improvements (Check	k all applicable; these trade area	s require separate permit applications)
HVAC/Mechanical Ele	ectrical Plumbing [Fire Sprinkler System Fire Alarm
Structure Type	_	
New Building Existing	Structure Tenant Spa	ace Garage/Accessory Building
Other: Size	of Structure to be Demolis	hed (LxWxH) cubic ft.
Construction involves changes to	the floor plan?	Yes No
(e.g. interior demolition or construction	n to new walls)	_
Use Group: Type	e of Construction (per currer	nt MI Bldg Code Table 601)
Estimated Cost of Construction	n \$	\$By Department
Structure Use	By Contractor	By Department
Residential-Number of Units:	Office-Gross Floor Area	Industrial-Gross Floor Area
Commercial-Gross Floor Area:	Institutional-Gross Floor	Area Other-Gross Floor Area
Proposed No. of Employees:	List materials to be stored in t	he building:
(must be correct and in detail). SH	IOW ALL streets abutting lo	I show all easements and measurements t, indicate front of lot, show all buildings,
		Application Continues on Next Page)
	For Building Department	•
Intake By:	Date:	Fees Due: DngBld? No
Permit Description:		
Current Legal Land Use:	Pro	pposed Use:
		Permit Cost: \$
		Grant(s):
Lots Combined? Yes	No (attach zoning	
Revised Cost (revised permit applic	ations only) Old \$	New \$
		Notes:
		Notes:
		Notes:

P2 - BUILDING PERMIT

Permit #:

Page 1 of 2

IDENTIFICATION (All Fields Required)	
Property Owner/Homeowner Prop	erty Owner/Homeowner is Permit Applicant
Name: Casimer Daniewski, VP Real Estate	Company Name: AFC Detroit, LLC
Address: 30833 Northwestern Hwy, Suite 200	City: Farmington Hills State: MI Zip: 48334
Phone: 248-702-2269	Mobile: 810-280-0231
Driver's License #: D520108441270	Email: cjdaniewski@hwkaufman.com
Contractor is Permit Appl	icant
Representative Name: Jay McKee	Company Name: Sachse Construction
Address: 3663 Woodward, Suites 5/500	City: Detroit State: MI Zip: 48201
Phone: 313-481-8200 Mobile: 313-498-	6089 Email: jmckee@sachse.net
City of Detroit License #:	
TENANT OR BUSINESS OCCUPANT	Tenant is Permit Applicant
Name: Phone:	Email:
ADCHITECT/ENGINEED/CONSULTANT	Architect/Engineer/Consultant is Permit Applicant
	gistration#: 1301031120 Expiration Date: 10/16/2023
	City: Detroit State: MI Zip: 48226
Phone 313-782-4800 Mahile 248-302	2-4680 Email:jsmith@neumannsmith.com
HOMEOWNER AFFIDAVIT (Only requ	ired for residential permits obtained by homeowner.)
on this permit application shall be completed by requirements of the City of Detroit and take full r	responsibility for all code compliance, fees and in described. I shall neither hire nor sub-contract to any
Print Name: Sign	ature: Date:
	of20A.DCounty, Michigan
Signature: (Notary Public)	My Commission Expires:
	ICANT SIGNATURE
1.0000000000000000000000000000000000000	
restrictions that may apply to this construction a certify that the proposed work is authorized by to make this application as the property owners all applicable laws and ordinances of jurisdiction	the owner of the record and I have been authorized is) authorized agent. Further I agree to conform to in. I am aware that a permit will expire when no hin 180 days of the date of issuance or the date of mits cannot be
Print Name: Joel Smith, AIA Sign	ature: Date: 2/14/22
(Permit Applicant)	Evel at least and a second
Driver's License #: \$530425488159	Expiration: 03/01/2024
Subscribed and sworn to before me thisday	
Signature:(Notary Public)	My Commission Expires:
Section 23a of the state construction	n code act of 1972 1972PA230 MCI 125 1523A

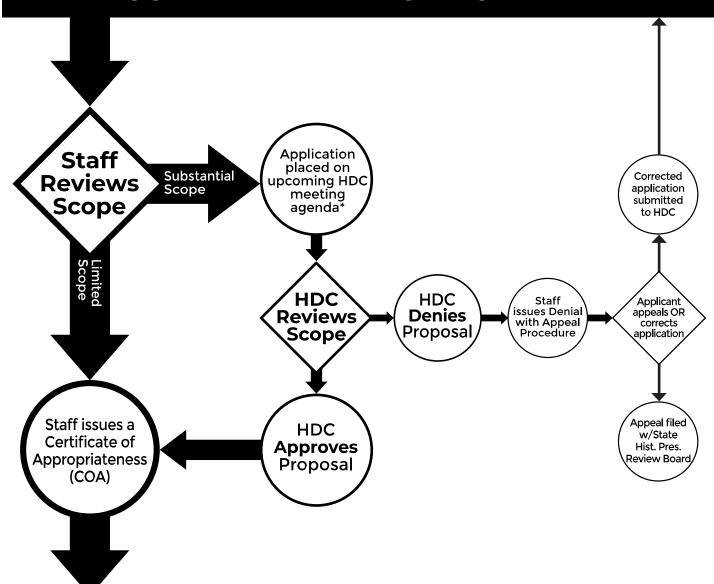
Section 23a of the state construction code act of 1972, 1972PA230, MCL 125.1523A, prohibits a person from conspiring to circumvent the licensing requirements of this state relating to persons who are to perform work on a residential building or a residential structure. Visitors of Section 23a are subject to civil fines.

This application can also be completed online. Visit detroitmi.gov/bseed/elaps for more information.



HISTORIC DISTRICT COMMISSION REVIEW & PERMIT PROCESS

SUBMIT COMPLETE APPLICATION TO HDC STAFF



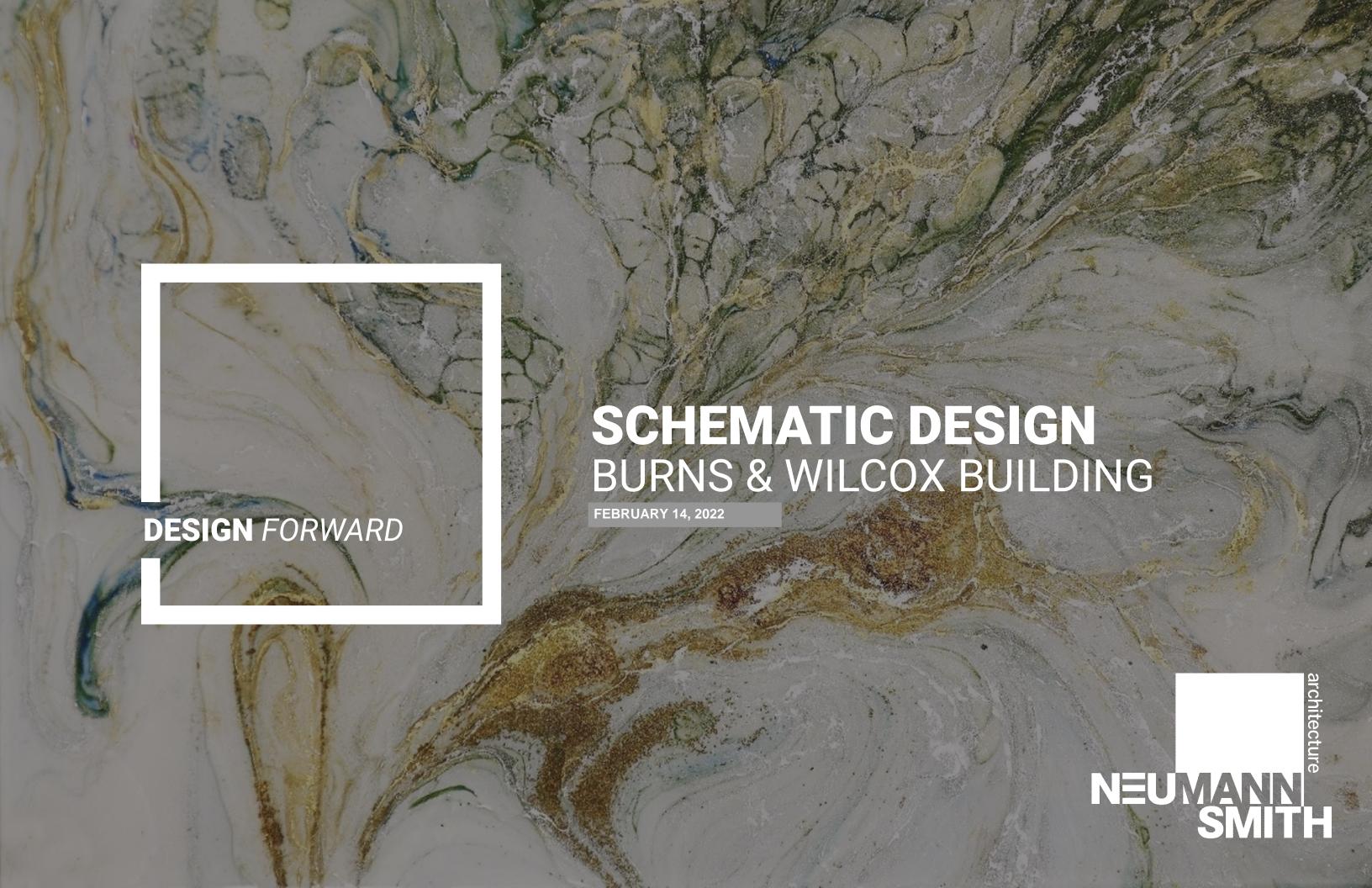
OBTAIN BUILDING PERMIT

FROM BUILDINGS, SAFETY ENGINEERING AND ENVIRONMENTAL DEPT. (BSEED)

FIND OUT MORE AT: WWW.detroitmi.gov/hdc

^{*} THE **COMMISSION MEETS REGULARY AT LEAST ONCE PER MONTH,** TYPICALLY ON THE SECOND WEDNESDAY OF THE MONTH.

(SEE WEBSITE FOR MEETING SCHEDULE/AGENDAS)















HISTORIC PHOTOGRAPHS





LALANTE NA

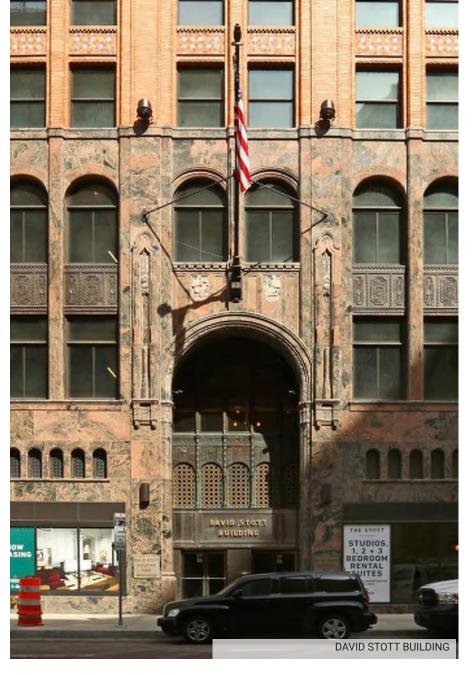
SY THAI

CITTBARK

GRISWOLD BUILDING











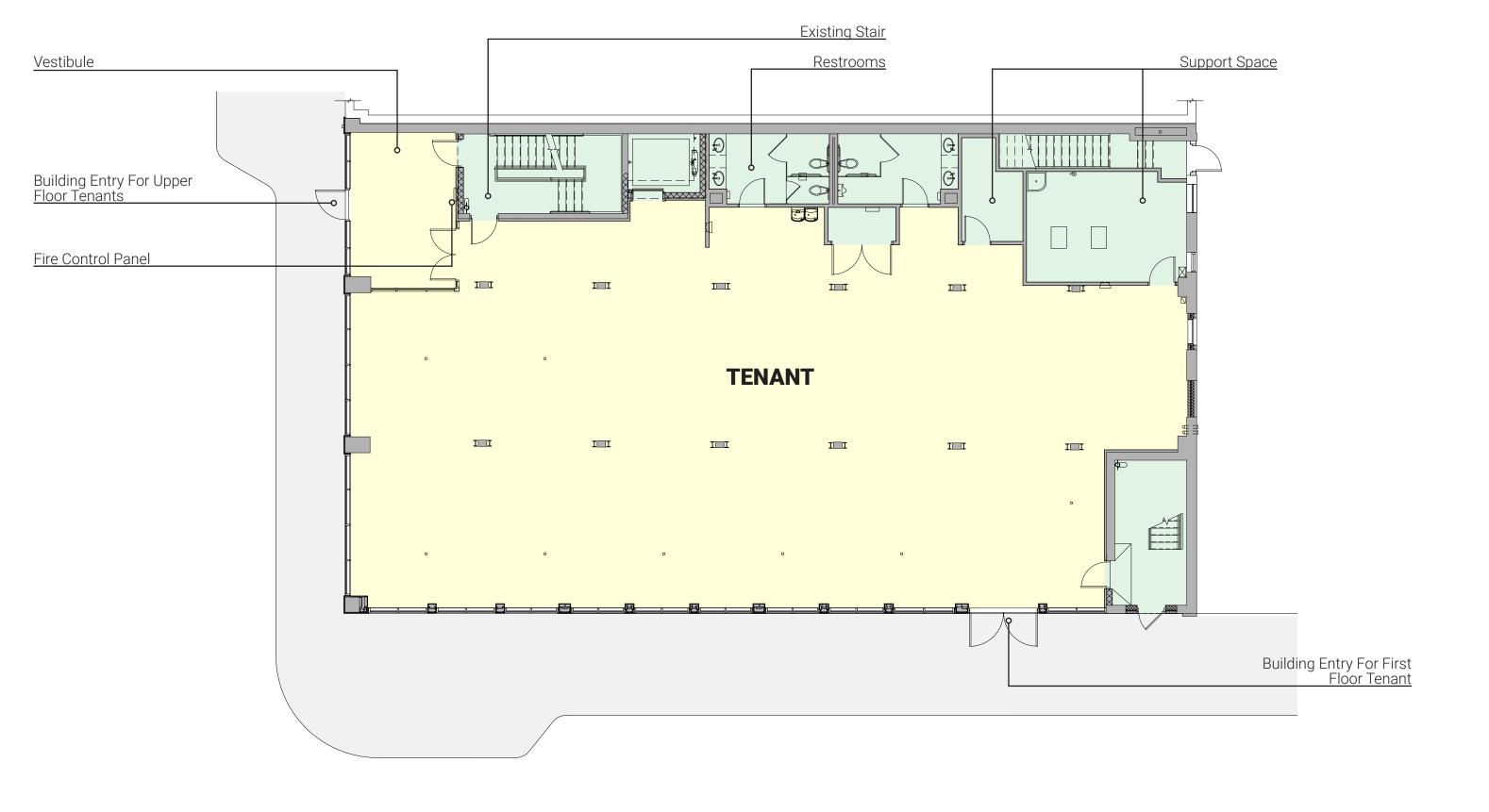






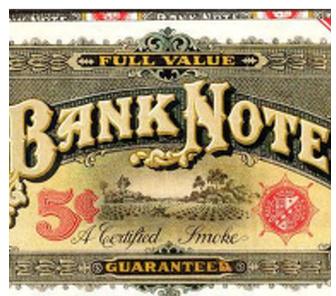










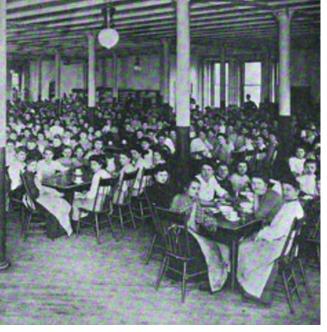
















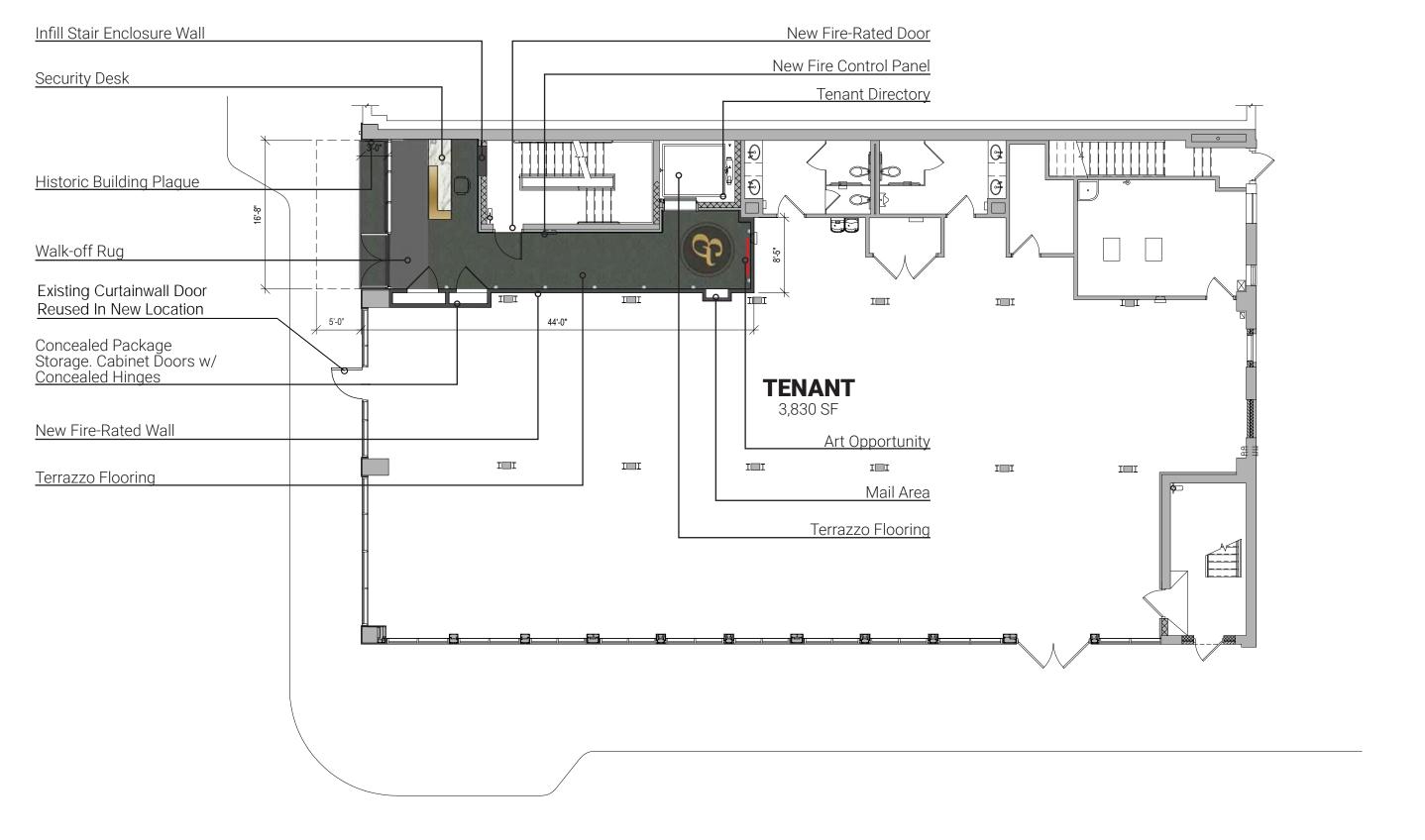


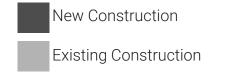


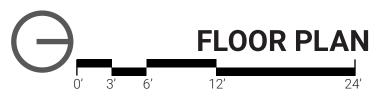


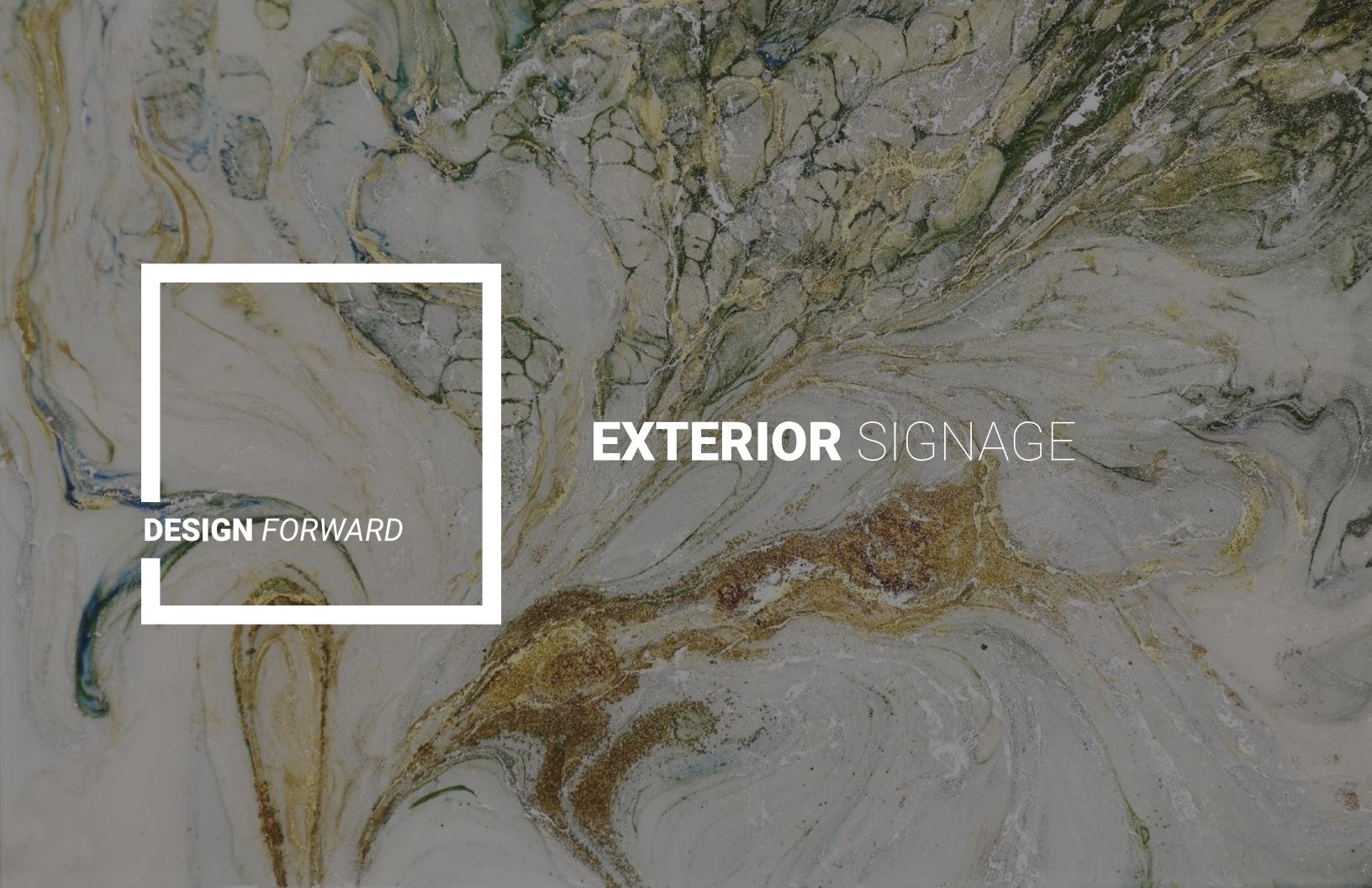


















Front Face Illuminated Signage Supported w/ Black Painted Steel Structure

SIGN ORDINANCE

Sign for which street frontage of the property, not to exceed 100 SF or one SF of sign area for each two linear feet of street frontage of the property.

Each separate business in the complex is entitled to at least 24 SF of business wall signage

Linear Length of Building Frontage on State Street = +/- 58'-4"

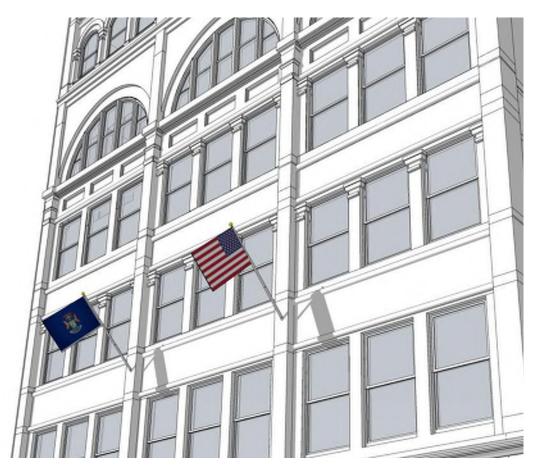
Sign Area = 58.33' x 2 = 166.66 > 100

Max Sign Area = 100 SF

Proposed Sign Area = 95.6 SF

BUILDING SIGNAGE





FLAG LOCATION





SUPER LUMIDECK FLAT SOFFIT



The Super Lumideck Flat Soffit canopy is an all-extruded, pre-engineered canopy designed for high-load architectural applications. The Flat Soffit deck style provides a ceiling aesthetic and achieves a clean, sleek design for any canopy application. The smooth deck can be combined with different fascia profiles to complement any design emphasis or building requirement. Compared to the alternatives, Mapes aluminum, non-rusting finish and high-quality extruded materials provide superior longevity, while meeting all local code requirements for snow and wind loads.

For more details, please visit mapes.com

SUPER LUMIDECK FLAT SOFFIT

TECHNICAL DATA

All-extruded Aluminum (T6 - 6063)

Fascia .125"

Decking .078"

Deflection rating L/180

Maximum Projection*

8' w/ hanger rod supports

5' w/ cantilever supports

Note: Engineered stamped calcs available in all 50 states

*Maximum projection may vary based on load conditions



CANOPY DETAILS

	Finishes	Warranty		Application
Mapes Standard Finishes	Clear Anodized, White Baked Enamel, & Bronze Baked Enamel	1 year	Meets AAMA 2603 specifications	Factory applied
2-Coat Kynar*	25 stock colors w/ unlimited custom matching options	10 years	70% Fluoropolymer meets AAMA 2605 specifications	Professionally applied & cured by certified finisher

^{*}Additional lead times and costs associated w/ premium paints & custom color matching

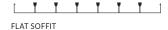
FEATURES

- Flat Soffit Decking
- High-load capacity
- Pre-engineered
- All-extruded Aluminum
- Rust & maintenance free
- Custom details & colors
- Pre-assembly options

APPLICATIONS

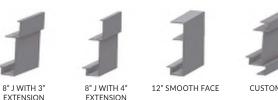
- Retail Branding
- Shopping Centers
- Storefronts
- Office Buildings

DECK OPTIONS

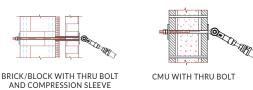


FASCIA OPTIONS





WALL MOUNT DETAILS



CMU WITH THRU BOLT



METAL BUILDING

Product Code: Fixture Type: TECHTRAC™ MQ **Incandescent Marquee -**220 - MB -**Wet Location** MQ / MB 220 / MB - Surface Mount Lamps, Waterproof G40 G25 S14 2.438" Nom. Spacing as Per Order 2.125" OAL as Per Order Side View **End View** Scale: 1:4 Scale: 1:4 G25 Lamp Shown for Reference **Lamp Spacing** 6" **Notes** 1-Fixture ambient temperature not to exceed 100°F 2-Available in Satin Aluminum, Polished Chrome, Polished Brass and White or Black semi-gloss painted finishes. Consult Other (Consult Factory) factory for alternate finishes. **Finishes** 3-Lamps provided by others. Recommended Lamps to be 120 volt incandescent. Medium base lamp type and wattage as **Perspective View SA** Satin Aluminum per order. Warning, risk of fire. Do not exceed maximum Scale: NTS recommended wattage. PC Polished Chrome **4-**Fixtures provided with Ø.875" knockouts for power feed. PB Polished Brass 5-Mitering, mounting and bending options available. Consult factory for details. WH White Paint 6-Socket spacing as specified. For custom spacing, consult factory for lamp compatibility. **BK** Black Paint 7-For multiple circuit wiring consult factory. Custom (Specify)

starfire*

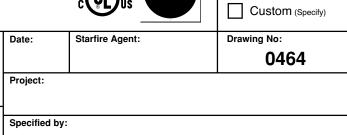
89

Starfire Lighting, Inc.

E-Mail: info@starfirelighting.com

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STARFIRE LIGHTING, INC. reserves the right to make changes on approved designs to facilitate manufacturing methods to the extent that such changes do not compromise design integrity.





Black Paint Finish



Edison Bulb (ST19 Shape)

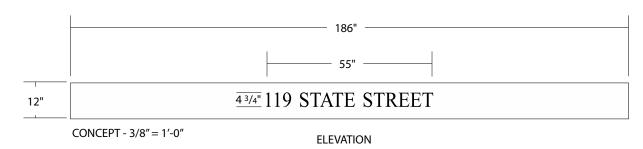


LED Filament - 5 W (40 W equal) - 2700K - Clear Finish

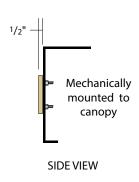
LED Filament - 5 W (40 W equal) - 2000K - Amber Finish



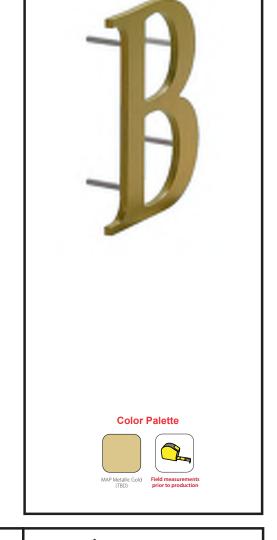




Times Roman Regular typeface, painted Metallic Gold CONCEPT - 1" = 1'-0"







SIGN DIMENSIONS

4 3/4" H x 55" W

CUT-OUT DIMENSIONAL METAL TEXT

STATE STREET

Sales Person: Matt Thomas

Drawn By: Steve

Date: 12/11/2021

File Name: 119 State Street

Revision: 1/15/2022

Work Order#: XXX

METRO SIGNS

11444 Kaltz Ave Warren, MI 48089 Phone: 586-759-2700 Fax: 586-759-2703

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Customer Signature

Date

200 Curtainwall, T14000 I-O Storefront, Medium Stile Doors, Mountain Tech III, Lindon, UT

Photographer: Cache Valley

Photographers

200Series Curtainwall

The 200 Series Curtainwall is an economical system with a wide range of low- to mid-rise applications including atriums and clerestory. This exterior-glazed pressure bar system with 2" face dimension is ideal for curving and compatible with all Tubelite entrances.

Snap-on cover finishes, available in a variety of colors, allow for contrasting interior and exterior finishes on exposed framing. Silicone-glazed verticals can be selected to provide a sleek uninterrupted surface.

Both our 200 and 400 Series Curtainwall systems are subjected to rigorous testing by an independent agency, ensuring that you get the highest quality curtainwall products that the industry has to offer.

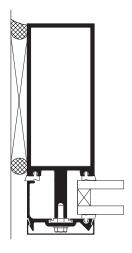
Standard Narrow Stile Entrances

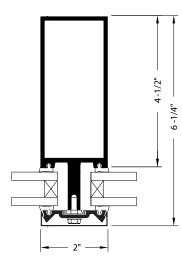
ALSO USED WITH

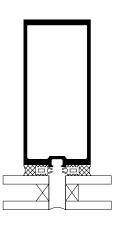
14000 I/O Series Multiplane Storefront Framing



200 Series Curtainwall









System Features:

- Standard 4-1/8" (104.8mm) to 7-3/4" (196.9mm) depth systems
- 2" (50.8mm) sight line matches Tubelite storefront systems for insulated glass
- Outside glazed pressure-plate system available in captured and structural glazed configurations
- Standard infill option 1" (25.4mm), other infills available
- Thermally Improved using a continuous 1/8" (3.2mm) EPDM Isolator
- Can be shop-fabricated and shop-glazed for labor savings
- Silicone compatible glazing materials for long-lasting seals
- Captured & SSG inside and outside corners available

Optional Features:

- Steel reinforcing available
- Optional deep profile and bull nose covers available
- Silicone glazed intermediate verticals & horizontals available
- Easily integrates with Tubelite's, Entrances, 3700 and Phantom 5000 Insert Vents, Maxblock Sunshades, and aLuminate Light Shelves
- Deep and heavy-weight mullions available

200 Series Curtainwall Product Specifications

Application: Low and mid-rise commercial buildings including retail, office, healthcare, schools, etc.

Description: 2" x 4-1/4" to 7-3/4" field glazed, shear block construction curtainwall

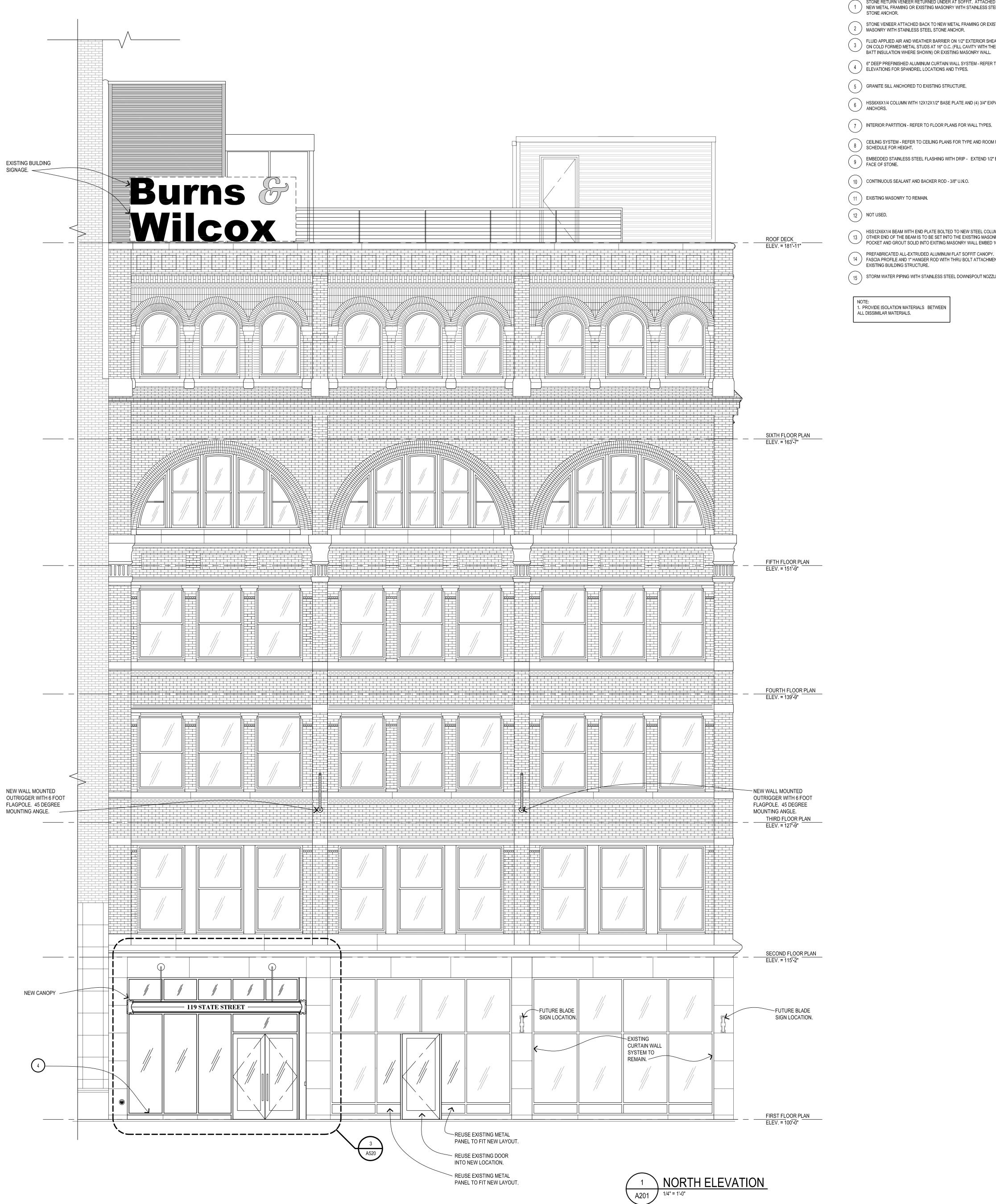
Face Width:	Overall Depths:	Glass:	Air Infiltration:	Water Infiltration:	Structural:	U-Factor**:	CRF:	Acoustic:
2"	4-1/4" to 7-3/4"	1" (1/8" to 1")	0.06 CFM/Ft.2 @ 6.24 PSF	15 PSF – Static 15 PSF – Dynamic	60 PSF — Design 90 PSF — Overload	0.39 – Captured 0.32 – SSG	68	32 STC 26 OITC

^{**} U-Factor per NFRC 100: COG = 0.24 with warm edge spacer, 1-3/4" x 4-1/2" non-thermal frame.

Refer to the U-Factor table at: www.tubeliteinc.com/products/curtainwall/200-series-curtainwall/ for other glass makeups and configurations.

DISCLAIMER: Tubelite takes no responsibility for product selection or application, including, but not limited to, compliance with building codes, safety codes, laws, merchantability or fitness for a particular purpose; and further disclaims all liability for the use, in whole or in part, of this Technical Guide in preparation of project specifications and/or other documents. Technical Guides are subject to change at any time, without notice, and at Tubelite's sole discretion. ©2018 Tubelite Inc.





KEYNOTES:

- STONE RETURN VENEER RETURNED UNDER AT SOFFIT. ATTACHED BACK TO NEW METAL FRAMING OR EXISTING MASONRY WITH STAINLESS STEEL STONE ANCHOR.
- STONE VENEER ATTACHED BACK TO NEW METAL FRAMING OR EXISTING MASONRY WITH STAINLESS STEEL STONE ANCHOR.
- FLUID APPLIED AIR AND WEATHER BARRIER ON 1/2" EXTERIOR SHEATHING ON COLD FORMED METAL STUDS AT 16" O.C. (FILL CAVITY WITH THERMAL BATT INSULATION WHERE SHOWN) OR EXISTING MASONRY WALL.
- 6" DEEP PREFINISHED ALUMINUM CURTAIN WALL SYSTEM REFER TO ELEVATIONS FOR SPANDREL LOCATIONS AND TYPES.
- 5 GRANITE SILL ANCHORED TO EXISTING STRUCTURE.
- 6 HSS6X6X1/4 COLUMN WITH 12X12X1/2" BASE PLATE AND (4) 3/4" EXPANSION ANCHORS.
- CEILING SYSTEM REFER TO CEILING PLANS FOR TYPE AND ROOM FINISH SCHEDULE FOR HEIGHT.
- 9 EMBEDDED STAINLESS STEEL FLASHING WITH DRIP EXTEND 1/2" BEYOND FACE OF STONE.
- 10 CONTINUOUS SEALANT AND BACKER ROD 3/8" U.N.O.
- (11) EXISTING MASONRY TO REMAIN.
- 12 NOT USED.
- HSS12X6X1/4 BEAM WITH END PLATE BOLTED TO NEW STEEL COLUMN. THE OTHER END OF THE BEAM IS TO BE SET INTO THE EXISTING MASONRY WALL. POCKET AND GROUT SOLID INTO EXITING MASONRY WALL EMBED 10" MIN.
- PREFABRICATED ALL-EXTRUDED ALUMINUM FLAT SOFFIT CANOPY. CUSTOM FASCIA PROFILE AND 1" HANGER ROD WITH THRU BOLT ATTACHMENT TO EXISTING BUILDING STRUCTURE.
- 15 STORM WATER PIPING WITH STAINLESS STEEL DOWNSPOUT NOZZLE.

NOTE:

1. PROVIDE ISOLATION MATERIALS BETWEEN ALL DISSIMILAR MATERIALS.

BURNS AND WILCOX CANOPY ADDITION AND LOBBY RENOVATION 119 STATE STREET **DETROIT, MI. 48226**

Hannah-Neumann/Smith

Detroit, Michigan 48226

hannahneumannsmith.com

phone 313.782.4800

1500 Woodward

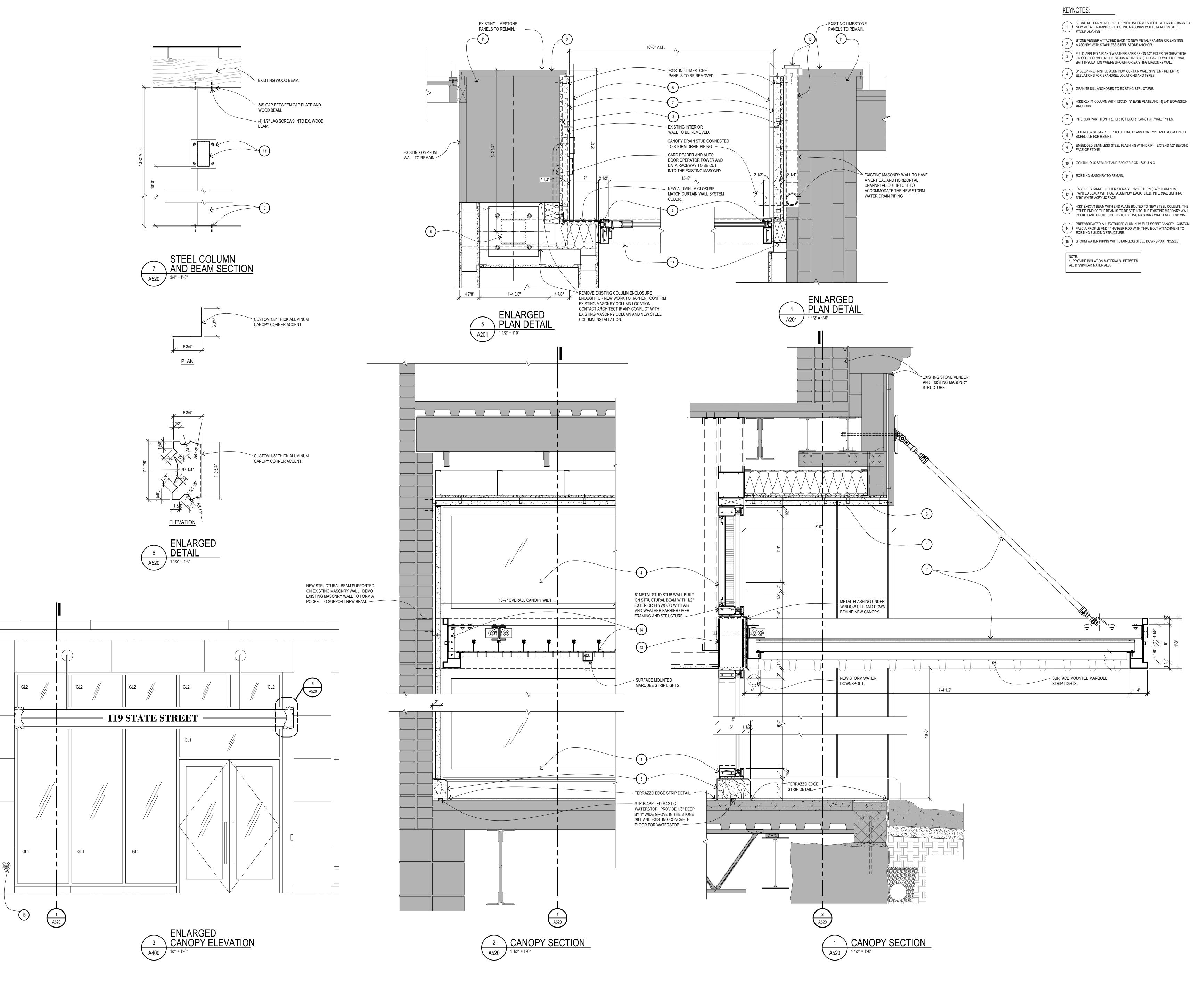
Suite 300

01-27-2022 BIDS AND **PERMITS** 12-22-2021 CD Progress 10-14-2021 100% DESIGN **DEVELOPMENT**

Drawn	Preliminary
JMC	Construction
Checked	Record
MK	☐ Kecold
Approved	Do not scale
JS	Use figured dimensions only
Bidpak Number	

2021061

EXTERIOR ELEVATION





1500 Woodward Suite 300 Detroit, Michigan 48226 phone 313.782.4800 hannahneumannsmith.com

BURNS AND WILCOX CANOPY ADDITION AND LOBBY RENOVATION 119 STATE STREET DETROIT, MI. 48226

12-22-2021 CD Progress 10-14-2021 100% DESIGN DEVELOPMENT

	1 Tellitiliary
JMC	Construction
Checked	
MK	Record
Approved	Do not scale
JS	Use figured dimensions only
Bidpak Number	
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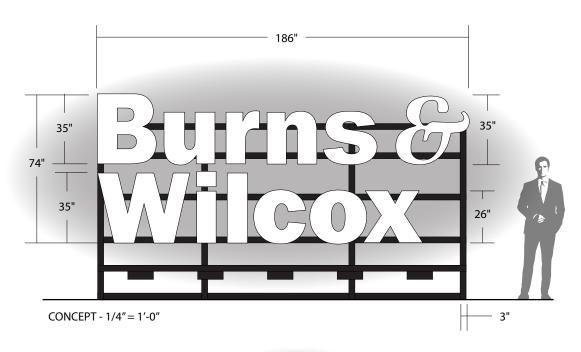
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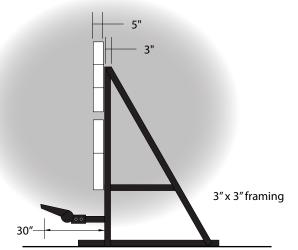
NEW CANOPY PLANS, SECTION AND DETAILS

A520









Page 1 of 3

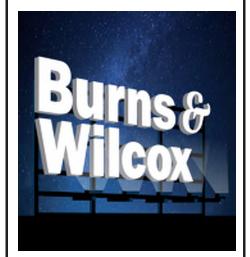
SIGN DIMENSIONS

74" H x 186" W 95.58 Sq Ft

EXTERIOR LIGHTING



FL05 HiBoard LED Billboard Floodlight www.agclighting.com



Night Simulation









ル LISTED

STATE STREET

Sales Person: Matt Thomas

Drawn By: Steve

Date: 12/11/2021

File Name: 119 State Street

Revision: 1/15/2022

Work Order#: XXX



11444 Kaltz Ave Warren, MI 48089 Phone: 586-759-2700 Fax: 586-759-2703

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LUMINOUS ZONE1 LED SHOEBOX



FEATURES

- High Luminous Efficacy 128 lm/W+
- Multiple Mounts Available
- Photocell standard on UNV (120-277) voltage

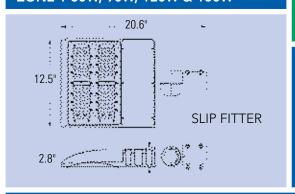
APPLICATIONS

• Outdoor Pole Mounted

REPLACES

- 250W
- 400W

ZONE 1 60W, 90W, 120W & 150W



PRODUCT SPECIFICATIONS							
CRI (ra)	>80						
Rated Life (Hours)	50,000+						
Warranty	5 Years						
Certification	UL, cUL, DLC, FCC						
Operating Temperature	-4°F - 113°F						
IP Rating	65						

ORDERING INFORMATION

EXAMPLE: ZONE1-02-120W-UNV-50KT3-SF

	-		-	-			
Model	Series	Wattage	Voltage	Color Temperature	Optics	Performance	Mount
ZONE1	02	60W (8,474lm, 141 lm/W) 90W (12,412 lm, 138 lm/W) 120W (16,055lm, 133 lm/W) 150W (20,060lm, 128 lm/W) 150W (19,355lm, 130 lm/W) 150W (18,786lm, 130 lm/W)	UNV (120v-277v) UNVM (120-277V) 480 (347-480v)	40K (4000K) 50K (5000K STD) 57K (5700K)	Т3	blank (STD Performance) DP (HIGH Performance)*	SF (Slip Fitter) DM (Direct Mount) YM (Yoke Mount)

Bold Option Denotes 480V

* High Performance only available in 150W UNV model, DLC Premium



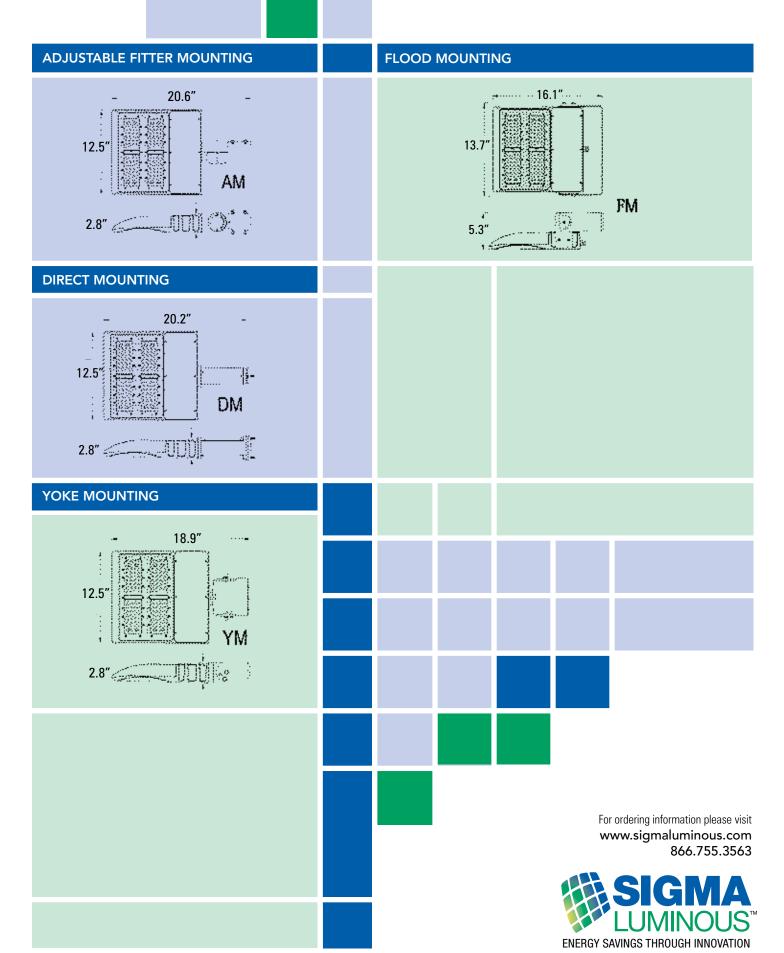




For ordering information please visit www.sigmaluminous.com 866.755.3563



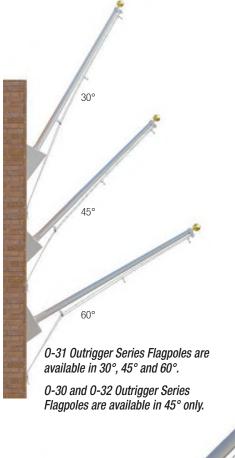




Outrigger Wall Mount Series

External Single Stationary - Rope Halyard

The **Outrigger Single Stationary Series** from Concord American Flagpole offers wall mounted flagpole options in lengths of 6' to 20'. A variety of Wall Mount design and angle options give project owners the ability to enhance any building facade with the customized look and beauty of aluminum flagpoles.







0 - 3045° Arm Angle 4 Bolt Design

STANDARD FLAGPOLE ACCESSORIES

Specifications

- Patented, Heavy-Duty Gold Anodized Aluminum Ball
- Cast Aluminum Single Stationary Truck Assembly with Aluminum Pulley
- Complete External Halyard Assembly
 - Rope Halyard 5/16" #10 Polyester
 - Two (2) Solid Brass Swivel Flagsnaps
 - Two (2) Neoprene Flagsnap Covers
- 9" Cast Aluminum Cleat
- 3/8" Eyebolt and Double Swivel Pulley

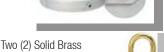
Anchorage by Others



Gold Anodized Aluminum Ball Patent #7334535 See Page 58

External Stationary Truck











0 - 3130°, 45°, 60° **Arm Angle** 3 Bolt Design



0 - 3245° Arm Angle 4 Bolt Design



See Pages 84-91.

OUTRIGGER SERIES OPTIONS

Cap Mounted St Single Revolving Truck In Lieu Of Standard Stationary Truck.

See Page 64 Add **\$62**

Outrigger Retainer System. Pulley Shown. See Page 83 for full System details.

Outrigger Retainer System . . . Add \$68

Cleat Cover (Specify Cylinder Lock or Padlock) - See Page 77.

Cleat Cover. Add \$164

Wall Anchorage Kit. Contains one Sleeve, one Bolt, Washers and Nuts. Offered as component pieces only for 0-31 and 0-32. See NOTE on page 83.



Outrigger Wall Mount Series External Single Stationary - Rope Halyard

0-30 - 45°

Description	Nominal Overall Length	Butt Dia.	WALL THICKNESS	Pole Sections	TOP DIAM.	Catalog Number ***Specify Finish	Satin	CLEAR ANODIZED	Dark Bronze Or Black Anodized	BRONZE TONE, BLACK, WHITE, OR CLEAR POWDERCOAT
0-30 - 45° Arm Angle - Straight Shaft	8'	3"	.125"	1	3"	030-08B34-***	\$516	\$570	\$581	\$553
0-30 - 45° Arm Angle - Straight Shaft	10'	3"	.125"	1	3"	030-10B34-***	\$618	\$676	\$690	\$657

0-31 - 30° / 45° / 60°

Description	Nominal Overall Length	Butt Dia.	Wall Thickness	Pole Sections	TOP DIAM.	Catalog Number ***Specify Finish	Satin	CLEAR Anodized	DARK BRONZE OR BLACK ANODIZED	Bronze Tone, Black, White, or Clear Powdercoat
0-31 - 30° Arm Angle - Tapered Shaft	6'	4"	.125"	1	2.5"	031-06B43-***	\$1,419	\$1,499	\$1,553	\$1,455
0-31 - 30° Arm Angle - Tapered Shaft	8'	4"	.125"	1	2.5"	031-08B43-***	\$1,455	\$1,553	\$1,590	\$1,507
0-31 - 30° Arm Angle - Tapered Shaft	10'	4"	.125"	1	2.5"	031-10B43-***	\$1,523	\$1,621	\$1,658	\$1,519
0-31 - 30° Arm Angle - Tapered Shaft	12'	4"	.156"	1	2.5"	031-12C43-***	\$1,597	\$1,695	\$1,806	\$1,593
0-31 - 30° Arm Angle - Tapered Shaft	15'	4"	.188"	1	2.5"	031-15D43-***	\$1,668	\$1,826	\$1,896	\$1,771
0-31 - 30° Arm Angle - Tapered Shaft	18'	4"	.188"	1	2.5"	031-18D43-***	\$2,075	\$2,349	\$2,440	\$2,278
0-31 - 30° Arm Angle - Tapered Shaft	20'	4"	.188"	1	2.5"	031-20D43-***	\$2,236	\$2,511	\$2,620	\$2,436
0-31 - 45° Arm Angle - Tapered Shaft	6'	4"	.125"	1	2.5"	031-06B44-***	\$1,419	\$1,499	\$1,553	\$1,455
0-31 - 45° Arm Angle - Tapered Shaft	8'	4"	.125"	1	2.5"	031-08B44-***	\$1,455	\$1,553	\$1,590	\$1,507
0-31 - 45° Arm Angle - Tapered Shaft	10'	4"	.125"	1	2.5"	031-10B44-***	\$1,523	\$1,621	\$1,658	\$1,519
0-31 - 45° Arm Angle - Tapered Shaft	12'	4"	.156"	1	2.5"	031-12C44-***	\$1,597	\$1,695	\$1,806	\$1,593
0-31 - 45° Arm Angle - Tapered Shaft	15'	4"	.188"	1	2.5"	031-15D44-***	\$1,668	\$1,826	\$1,896	\$1,771
0-31 - 45° Arm Angle - Tapered Shaft	18'	4"	.188"	1	2.5"	031-18D44-***	\$2,075	\$2,349	\$2,440	\$2,278
0-31 - 45° Arm Angle - Tapered Shaft	20'	4"	.188"	1	2.5"	031-20D44-***	\$2,236	\$2,511	\$2,620	\$2,436
0-31 - 60° Arm Angle - Tapered Shaft		4"	.125"	1	2.5"	031-06B46-***	\$1,419	\$1,499	\$1,553	\$1,455
0-31 - 60° Arm Angle - Tapered Shaft		4"	.125"	1	2.5"	031-08B46-***	\$1,455	\$1,553	\$1,590	\$1,507
0-31 - 60° Arm Angle - Tapered Shaft	10'	4"	.125"	1	2.5"	031-10B46-***	\$1,523	\$1,621	\$1,658	\$1,519
0-31 - 60° Arm Angle - Tapered Shaft	12'	4"	.156"	1	2.5"	031-12C46-***	\$1,597	\$1,695	\$1,806	\$1,593
0-31 - 60° Arm Angle - Tapered Shaft		4"	.188"	1	2.5"	031-15D46-***	\$1,668	\$1,826	\$1,896	\$1,771
0-31 - 60° Arm Angle - Tapered Shaft	18'	4"	.188"	1	2.5"	031-18D46-***	\$2,075	\$2,349	\$2,440	\$2,278
0-31 - 60° Arm Angle - Tapered Shaft	20'	4"	.188"	1	2.5"	031-20D46-***	\$2,236	\$2,511	\$2,620	\$2,436

0-32 - 45°

Description	Nominal Overall Length	Butt Dia.	WALL THICKNESS	Pole Sections	Тор Діам.	Catalog Number ***Specify Finish	Satin	Clear Anodized	Dark Bronze Or Black Anodized	Bronze Tone, Black, White, or Clear Powdercoat
O-32 - 45° Arm Angle - Tapered Shaft	6'	4"	.125"	1	2.5"	O32-06B44-***	\$1,792	\$1,896	\$1,933	\$1,840
O-32 - 45° Arm Angle - Tapered Shaft	8'	4"	.125"	1	2.5"	O32-08B44-***	\$1,900	\$1,998	\$2,070	\$1,938
O-32 - 45° Arm Angle - Tapered Shaft	10'	4"	.125"	1	2.5"	O32-10B44-***	\$2,030	\$2,169	\$2,222	\$2,104
O-32 - 45° Arm Angle - Tapered Shaft	12'	4"	.156"	1	2.5"	O32-12C44-***	\$2,138	\$2,169	\$2,222	\$2,104
O-32 - 45° Arm Angle - Tapered Shaft	15'	4"	.188"	1	2.5"	O32-15D44-***	\$2,447	\$2,223	\$2,314	\$2,155
O-32 - 45° Arm Angle - Tapered Shaft	18'	4"	.188"	1	2.5"	O32-18D44-***	\$2,555	\$2,818	\$2,929	\$2,733
O-32 - 45° Arm Angle - Tapered Shaft	20'	4"	.188"	1	2.5"	O32-20D44-***	\$2,643	\$2,944	\$3,055	\$2,856

*** - Finish Options

SAT = Satin

ACL = Anodized - Clear

ADB = Anodized - Dark Bronze

ABL = Anodized - Black

BZT = Powder Coat - BronzeTone

BLK = Powder Coat - Black

WHT = Powder Coat - White

CLR = Powder Coat - Clear

Quantity Discounts

5+ = 5% 8+ = 10% 15+ = 12% *Flagpoles From All Flagpole Series May Be Combined To Achieve Quantity Discounts.

NOTE: Cast Brackets Must Be Powder Coated. Due to the color variances between Anodized & Powder Coat finishes, it is recommended that Vertical Wall Mount Flagpoles be Powder Coated.

