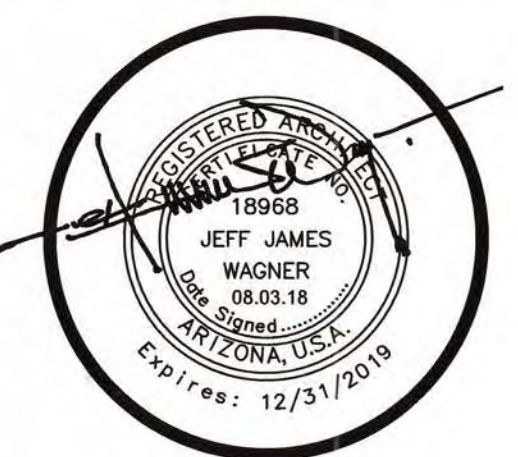


**WAGNER ARCHITECTS, ILC**  
 2930 East Northern, Suite A-100  
 Phoenix, Arizona 85028  
 Phone: 602-689-5187



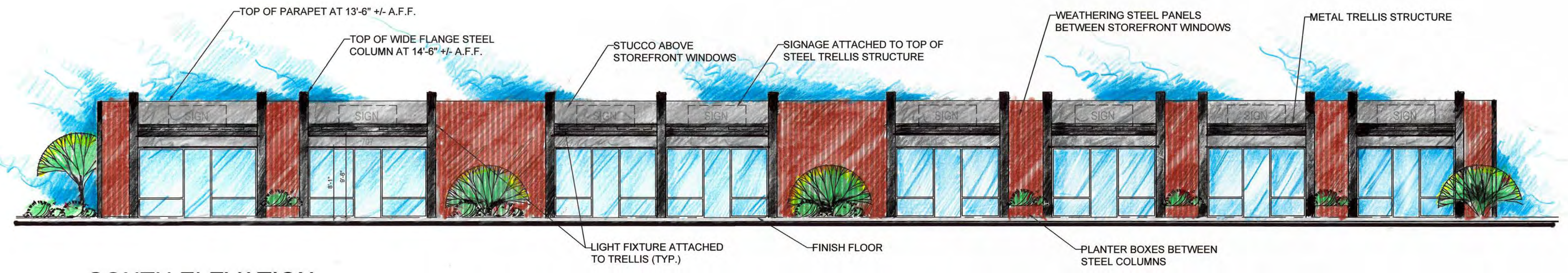
ARIZONA REVISED STATUTES 32-1229.01  
 NOTICE OF EXTENDED CERTIFICATION AND APPROVAL PERIOD  
 PROVIDED:  
 This contract allows the owner to certify and approve billings and estimates within 15 days after the billings and estimates are received from the contractor.  
 NOTICE OF EXTENDED PAYMENT PROVISION:  
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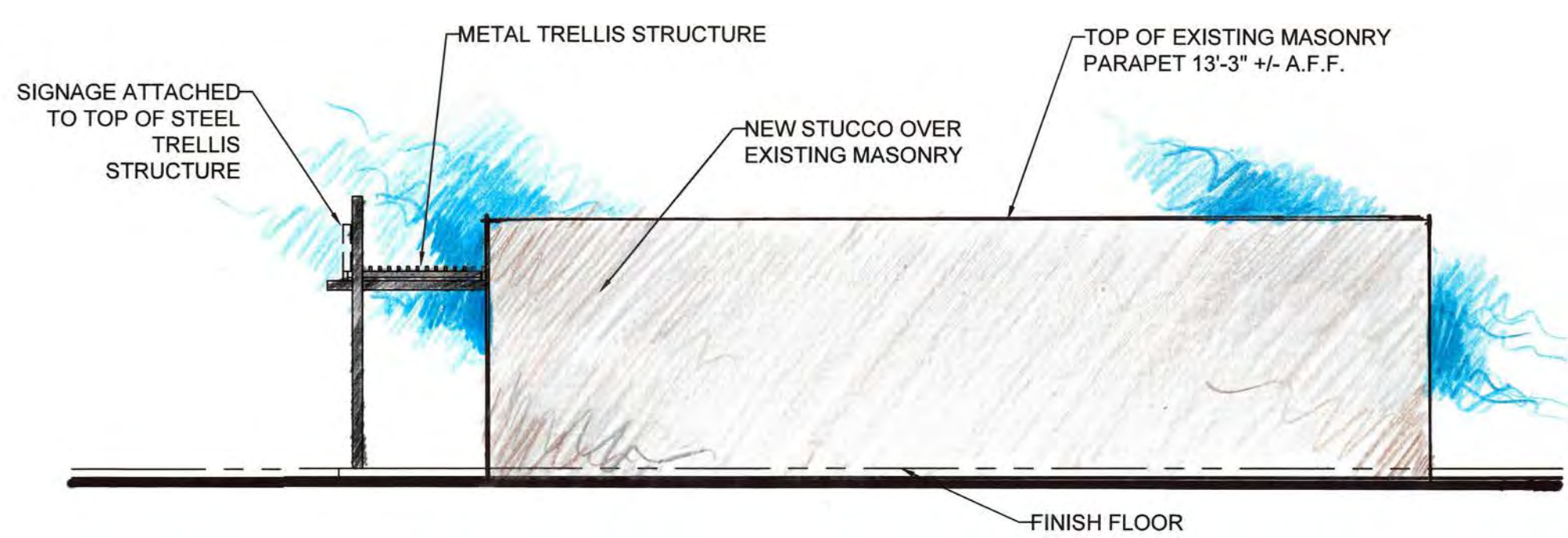
project: **CANOPY REMODEL AT:**  
 706-718 EAST MAIN STREET  
 MESA, ARIZONA 85203

revisions:  
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 date: 03 AUGUST 2018  
 drawn: JJW  
 checked: JJW  
 scale: -  
 job no.: -

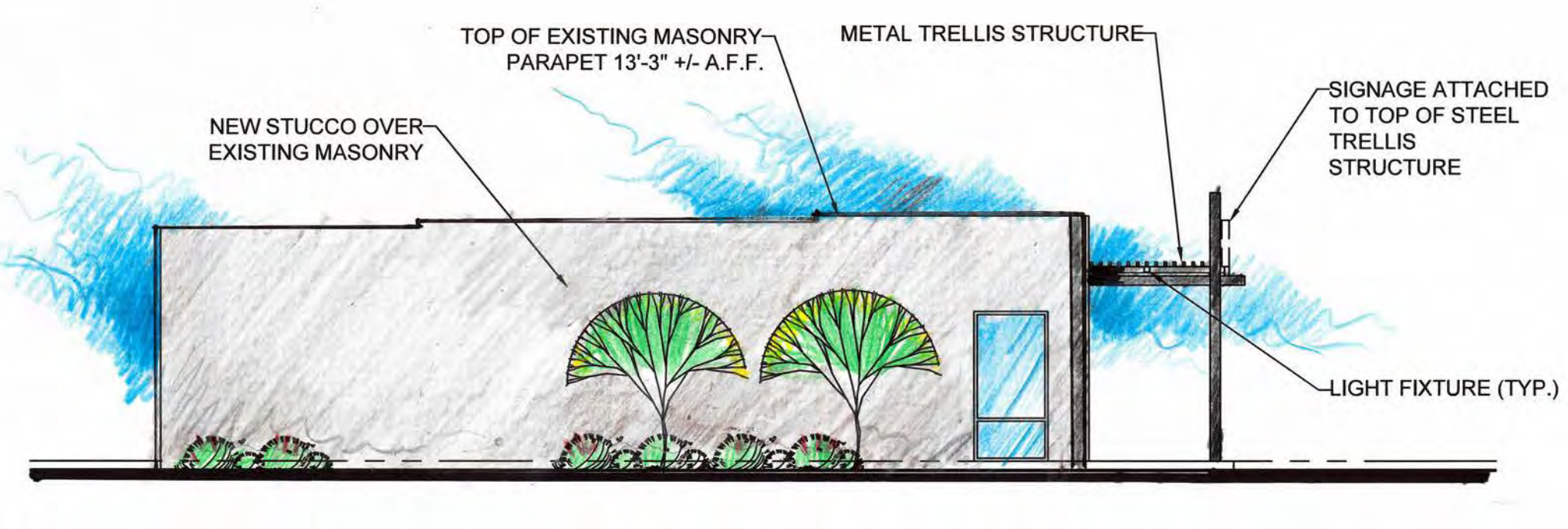
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 ELEVATIONS  
 sheet:  
**DR 4**  
 of



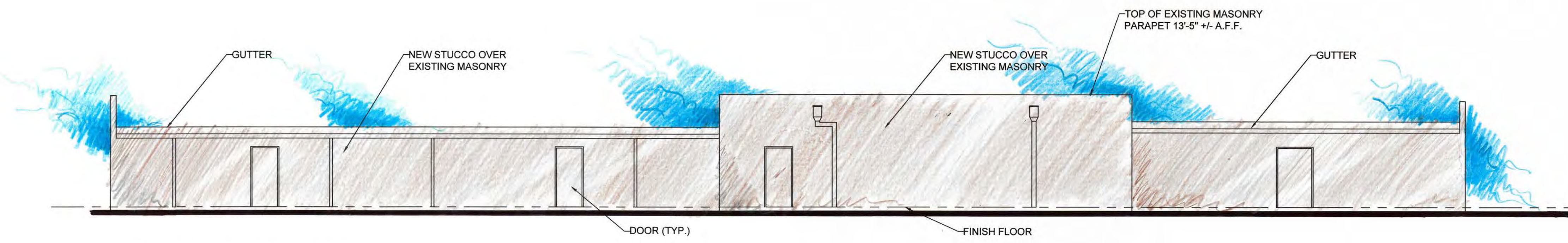
**SOUTH ELEVATION**  
 SCALE 1/8"=1'-0"



**EAST ELEVATION**  
 SCALE 1/8"=1'-0"



**WEST ELEVATION**  
 SCALE 1/8"=1'-0"

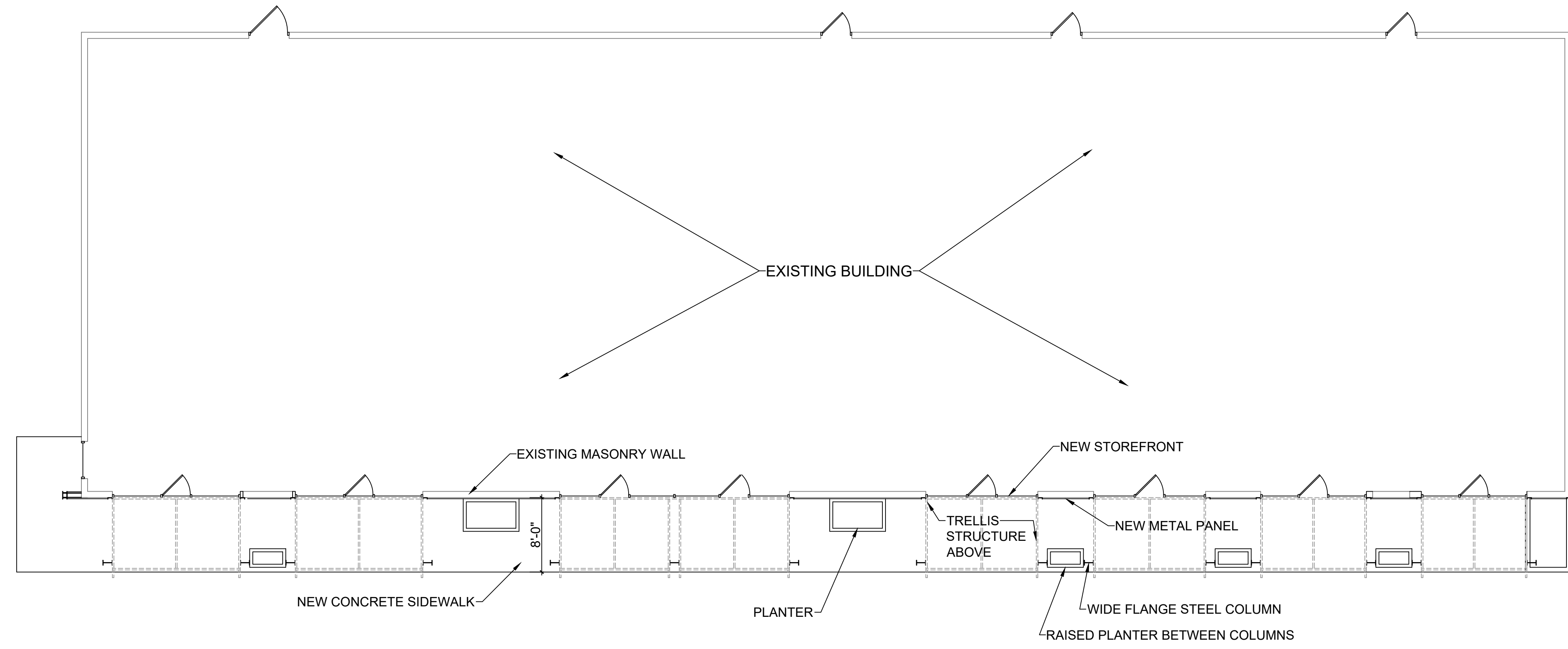


**NORTH ELEVATION**  
 SCALE 1/8"=1'-0"



**PRELIMINARY CONCEPT SKETCH**

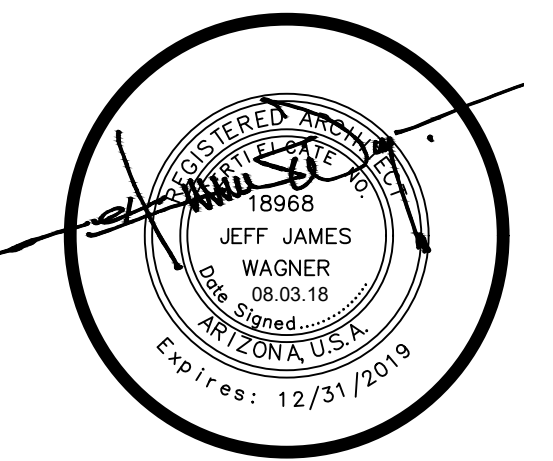




CANOPY PLAN

SCALE  1/8"=1'-0"

**WAGNER ARCHITECTS, llc**  
 2830 East Northern, Suite A-100  
 Phoenix, Arizona 85028  
 Phone: 602-689-5187



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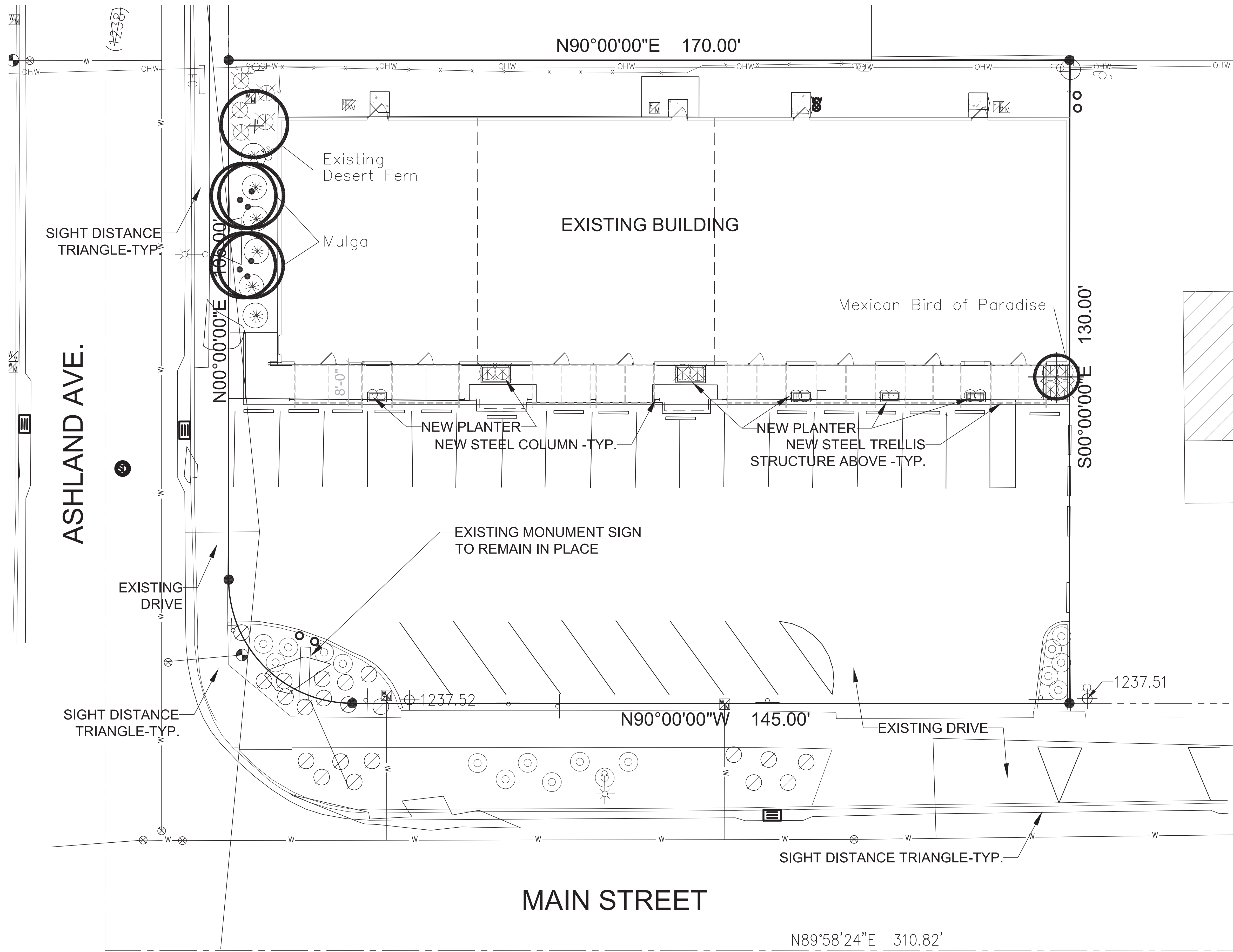
**project:**  
 CANOPY REMODEL AT:  
 706-718 EAST MAIN STREET  
 MESA, ARIZONA 85203

**revisions:**  
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date:	07 AUGUST 2018
drawn:	JJW
checked:	JJW
scale:	-
job no.:	-

**title:**  
 FLOOR PLAN

**sheet:**  
**DR 3**  
 of



### PLANT MATERIAL LEGEND

KEY	SYMBOL	BOTANICAL/COMMON NAME	SIZE (Height, Canopy, & Caliber)
<b>EXISTING TREE</b>			
(A)	+	<i>Lysiloma thornberi</i> Desert Fern	24" Box 7' 4' 1.5"
<b>TREES</b>			
①	⊙	<i>Acacia aneura</i> Mulga	24" Box 7' 4' 1.5" Double-Staked Typ.
②	⊕	<i>Caesalpinia mexicana</i> Mexican Bird of Paradise	24" Box 9' 4' 1.25" Double-Staked Typ.
<b>LARGE SHRUBS</b>			
③	⊗	<i>Leucophyllum langmaniae</i> Rio Bravo Texas Ranger	5 Gallon
<b>MEDIUM AND SMALL SHRUBS</b>			
④	⊙	<i>Callistemon c. 'Little John'</i> Little John Bottle Brush	5 Gallon
⑤	⊗	<i>Muhlenbergia capillaris</i> "Regal Mist" Regal Mist Deer Grass	5 Gallon
⑥	⊙	<i>Euphorbia antisiphilitica</i> Candelilla	5 Gallon
<b>GROUNDCOVERS</b>			
⑦	⊙	<i>Lantana m. 'New Gold'</i> New Gold Lantana	1 Gallon
⑧	⊕	<i>Rosmarinus officinalis 'Prostratus'</i> Dwarf Rosemary	5 Gallon
<b>LANDSCAPE MATERIALS</b>			
⑨	⊙	Decomposed Granite Desert Gold	1/2" size screened 2" Deep

**PRELIMINARY LANDSCAPE PLAN**

SCALE 1"=10'-0"

0 10 20 40

NORTH

The working draw before you is the CALL FOR THE BLUE STAGES (602) 263-1100 See State Seal 1-800-STAKE-IT

**MAIN**

**Campbell Collaborative**  
111 E. Dunlap Ave., Suite 1-278  
Phoenix, Arizona 85002  
Donald Campbell RLA  
doncampbellcollaborative.com  
T: (602) 966-1644 F: (602) 966-1807

**Canopy Remodel**

706-718 E. Main St.  
Mesa, Arizona

**Preliminary Landscape Plan**

LANDSCAPE ARCHITECT

DONALD ROGER CAMPBELL

08.06.18

PHOENIX, ARIZONA, U.S.A.

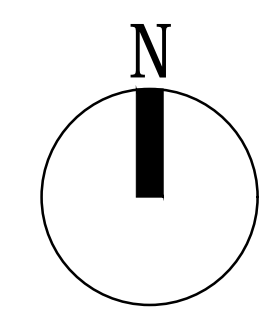
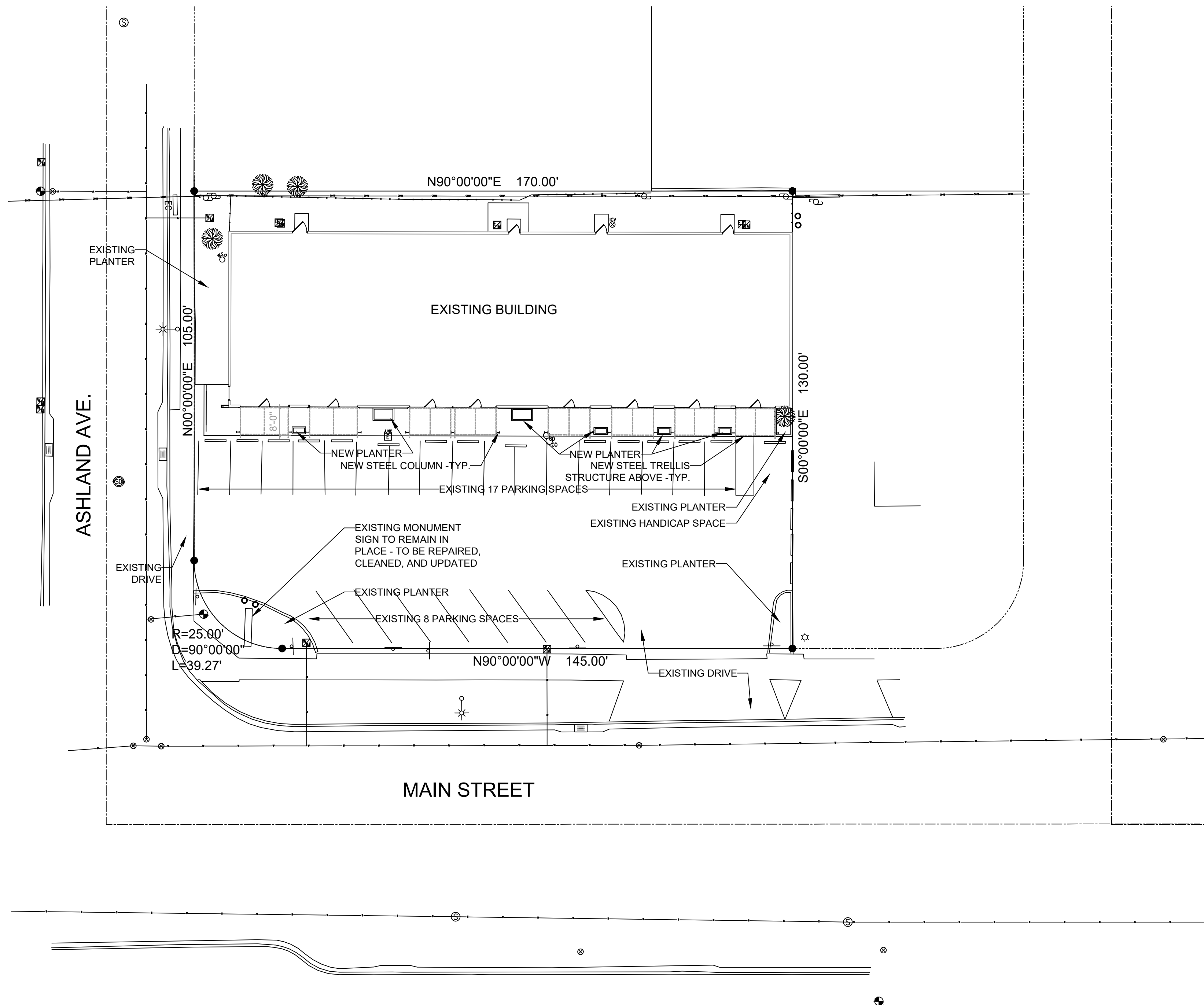
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Checked: DRC  
Scale: PER PLAN  
Date: 08.06.18

Revisions:

Sheet Number

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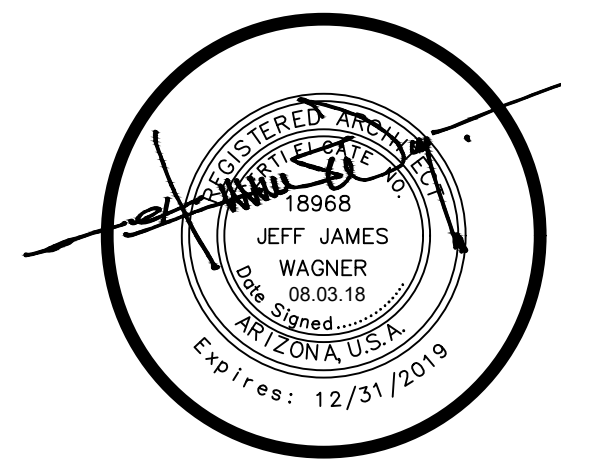
DR2



**PROPOSED SITE PLAN**

1"=20'-0"

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 2830 East Northern, Suite A-100  
 Phoenix, Arizona 85028  
 Phone: 602-689-5187



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**project:**  
**CANOPY REMODEL AT:**  
**706-718 EAST MAIN STREET**  
**MESA, ARIZONA 85203**

**revisions:**

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 ▲  
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date: 07 AUGUST 2018  
 drawn: JJW  
 checked: JJW  
 scale: -  
 job no.: -

**title:**  
 SITE PLAN

**sheet:**  
**DR 1**  
 of



**CORTEN AND BARE STEEL SHIPPED INEXPENSIVELY AND IMMEDIATELY**

**ROUTE TRUCKS SERVICING ALL OF THE U.S.A. AND CANADA**

**REQUEST A QUOTE »**

**RUSTED ROOFING**

- » 7/8" CORRUGATED
- » 1/2" CORRUGATED
- » R PANEL
- » WESTERN RIB®
- » STANDING SEAM
- » WESTERN WAVE®
- » RUSTWALL®
- » PERFORATED CORTEN
- » FLAT STOCK
- » COIL
- » TRIM & FLASHINGS
- » ACCESSORIES
- » PHOTO GALLERY
- » FAQ

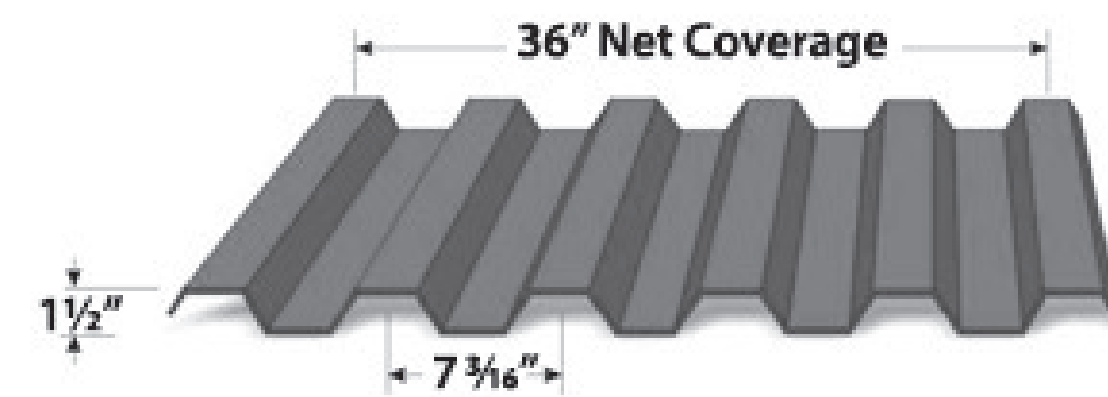
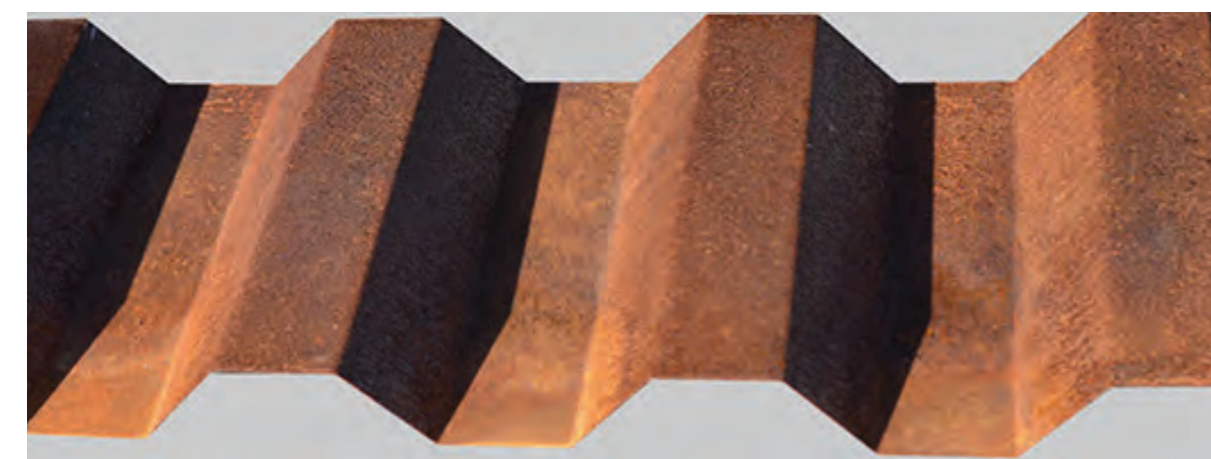
**ADDITIONAL PRODUCTS**

- » PAINTED RUSTED ROOFING
- » STANDARD PAINTED & GALVALUME®
- » PRE-PAINTED METAL THAT LOOKS WEATHERED GRAY
- » PRE-PAINTED METAL THAT LOOKS LIKE PATINA'D COPPER
- » BONDERIZED
- » REZIBOND®
- » VARI-COOL®

**SHIPPING THROUGHOUT ENTIRE USA AND CANADA**

**Western Rib®**

*Material does not arrive pre-rusted. Panel will rust naturally with exposure to the weather.*



		Gauge							
		26	24	23	22	21	20	19	18
Bare Steel		●	●	●	●	●	●	■	■
Corten		■	■	■	●	■	●	■	■
	● In Stock	▲ Custom Order	■ Not Available						

Western Rib® is the strongest Corten panel. This product is used for roofing and is a popular fence and wall panel.

Economical and easy to install. There is no loss for panel side lap.

Available in A606 Finish ( aka Corten ) or Bare Cold Rolled Steel. Custom Sheet Lengths are No Problem. Small and Large Orders at Great Pricing.

It can be shipped anywhere in the country very inexpensively on one of our route trucks.

**Features**

- 22 Gauge Minimum
- 1 1/2" Deep & 7.2" Pitch. Strongest Rusted Roofing Panel.
- 36" coverage means fewer panels to handle and install, saving

**REQUEST A QUOTE »**

TRIM & FLASHING FOR WESTERN RIB®

FASTENER PLACEMENT & SIDELAP ATTACHMENT

INSTALL GUIDE

FAQ

PHOTO GALLERY

REQUEST A QUOTE

Existing Retail Building Canopy Remodel  
718 East Main Street  
Mesa, Arizona 85203

**DRB18-00531**

**Project Narrative:**

This project is located at 706 – 718 East Main Street, Mesa, Arizona 85203

The project is an exterior remodel of an existing 8,000 +/- square foot retail building. This includes the remodeling of the front canopies. Also, the walls located at the side and rear elevations are to receive stucco and paint.

The front elevation of the building faces East Mesa Street. At this front elevation the existing mansard-like tile roof structures and slump block columns are to be removed. New storefront windows are to replace the existing storefront windows. The new canopy is to be made of steel wide flange columns and steel beams, the trellis is to be 1.5" x 6" +/- steel tubes, the walls between the storefront windows are to receive weathering steel panels, and the walls above the storefront windows are to receive stucco.

The zoning is to remain the same (LC). The existing tenants are retail stores and the future tenants are anticipated to be retail stores and restaurant(s).

The existing parking layout including the existing handicapped space is to remain as is.

The existing building footprint is to remain. The existing canopies are to be removed. The new steel columns for the new canopies will extend from the building storefront line approximately the same distance as the removed canopy columns.

At this time there are no plans for a cross access agreement with the neighboring property to the east, but it may be studied and considered at a future date.

The existing monument sign will not be removed but will be repaired, cleaned and updated.

The new tenant signage will be located on the new steel trellis shade structures. (See Building Elevations)

The procedure for the pick up of the solid waste will be the continuation of the existing procedure. Each tenant is responsible to fill and move the barrel containers from their area to the street for solid waste collection. Then each tenant is responsible for relocating the emptied containers to their area.









PHOTO 1: EXISTING-SOUTH ELEVATION



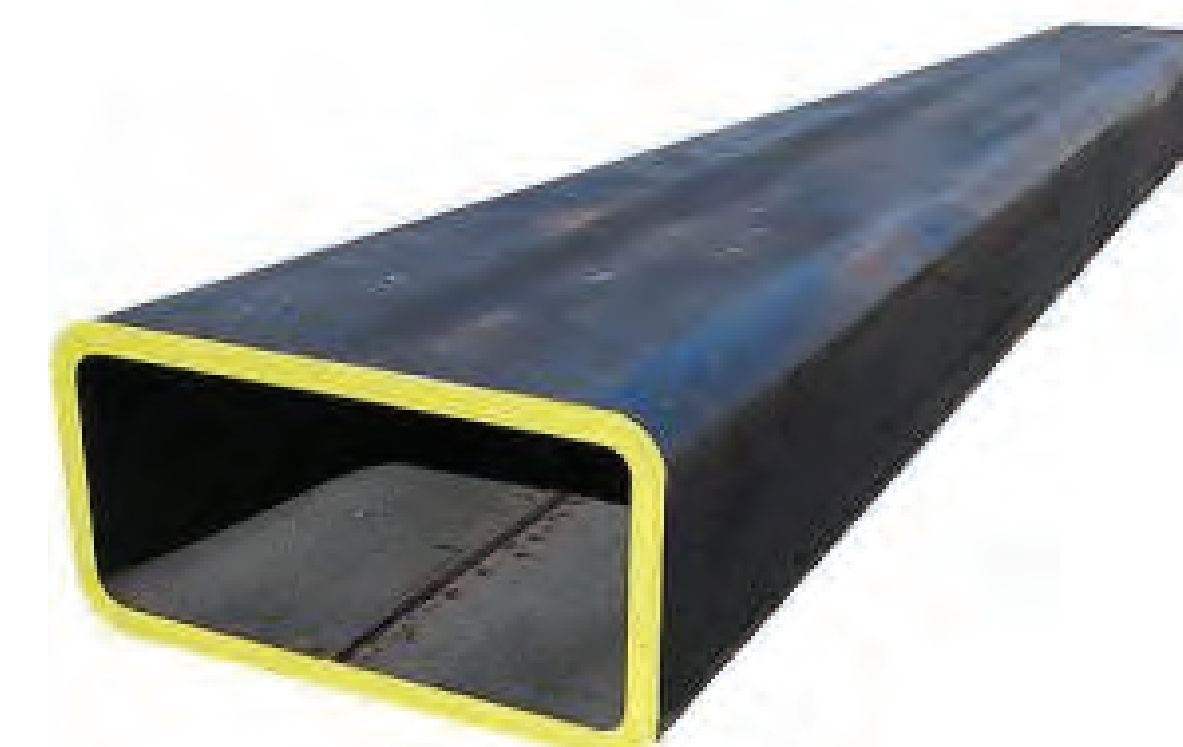


PHOTO 2: EXISTING-CANOPY DETAIL



## Steel Rectangle Tube A513 / A500

**Rectangle Steel Tube** is a welded structural grade tubing that is available in either type A513 or A500 Grade B, depending on its size and wall thickness. Either grade is ideal for all structural applications, general fabrication, manufacturing and repairs. Steel Rectangle Tube is widely used in industrial maintenance, agricultural implements, transportation equipment, truck beds, trailers, frames, etc. It's box-shape configuration allows for much greater strength and rigidity compared to angles or channels. This steel shape is easy to weld, cut, form and machine with the proper equipment and knowledge. Metals Depot stocks hundreds of sizes of rectangle tube at wholesale prices in ready to ship precut and mill lengths or you can order just what you need custom Cut to Size in any quantity.



© Metals Depot

**SPECIFICATIONS:** ASTM A513 (1020-1026); ASTM A500 Grade B

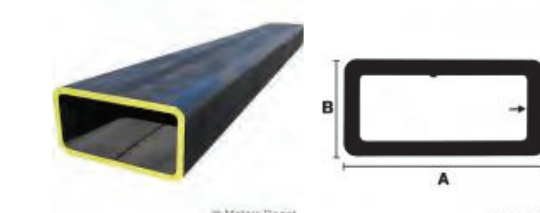
**FINISH:** A513 - Dark Blue/Black, smooth slight oil coating;  
A500 - Blue/Dark Gray, slightly grainy, dry

**MECHANICAL PROPERTIES:**

Yield Point = 72 ksi (A513); 46 ksi (A500)  
Tensile Strength = 87 ksi (A513); 58 ksi (A500)  
Elongation in 2" = 10% (A513); 23% (A500)  
Outside Corner Radius = 3X Wall Max

**CHEMICAL PROPERTIES:**

Iron - 99%,  
Carbon - .05%-.23%,  
Manganese - .3%-.6% Max,  
Phosphorous - .04% Max,  
Sulfur - .04% Max



**AVAILABLE STOCK SIZES:**

2ft, 4ft, 6ft, 8ft, 12ft, 24ft, or Cut to Size  
*Stock lengths may vary +/- 1/4"*

**HOW TO MEASURE:**

Height (A) X Width (B) X Wall Thickness (C) X Length

Stock Number	Item Size & Description	Weight (lbs. / ft.)	Click! Arrow to select Size	Qty	Price	Select Item
T1112083	<b>1 X 1/2 X 16 GA (.065 wall)</b> A513 Rectangle Steel Tube	0.70 lb	Select ... ▾	<input type="text" value="Qty"/>	Select a Size	Add To Cart
T13112250	<b>3 X 1-1/2 X 1/4 wall</b> A500 Rectangle Steel Tube	6.80 lb	Select ... ▾	<input type="text" value="Qty"/>	Select a Size	Add To Cart
T11121216	<b>1-1/2 X 1/2 X 16 GA (.065 wall)</b> A513 Rectangle Steel Tube	0.82 lb	Select ... ▾	<input type="text" value="Qty"/>	Select a Size	Add To Cart
T11123414	<b>1-1/2 X 3/4 X 14 GA (.083 wall)</b> A513 Rectangle Steel Tube	1.18 lb	Select ... ▾	<input type="text" value="Qty"/>	Select a Size	Add To Cart
T11123411	<b>1-1/2 X 3/4 X 11 GA (.120 wall)</b> A513 Rectangle Steel Tube	1.68 lb	Select ... ▾	<input type="text" value="Qty"/>	Select a Size	Add To Cart
T1112114	<b>1-1/2 X 1 X 14GA (.083 wall)</b> A513 Rectangle Steel Tube	1.32 lb	Select ... ▾	<input type="text" value="Qty"/>	Select a Size	Add To Cart
T1112111	<b>1-1/2 X 1 X 11 GA (.120 wall)</b> A513 Rectangle Steel Tube	1.84 lb	Select ... ▾	<input type="text" value="Qty"/>	Select a Size	Add To Cart
T12116	<b>2 X 1 X 16 GA (.065 wall)</b> A513 Rectangle Steel Tube	1.30 lb	Select ... ▾	<input type="text" value="Qty"/>	Select a Size	Add To Cart
T12114	<b>2 X 1 X 14 GA (.083 wall)</b> A513 Rectangle Steel Tube	1.60 lb	Select ... ▾	<input type="text" value="Qty"/>	Select a Size	Add To Cart







# Varieta

## Single Array LED Flood Light

FL1/BLK



### Features

The Amerlux Varieta flood luminaire employs solid state technology and precision engineering to provide LED solutions for exterior signage, wall washing, and landscape layouts. All components are encapsulated inside a single attractive enclosure designed for superior performance in weather resistant applications. Offered in a choice of finishes, and color temperatures, three mounting options and glare shield are also available.

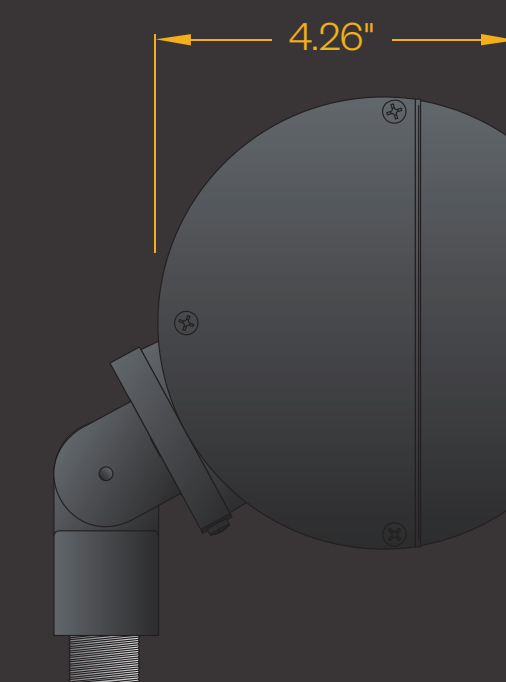
### Product Overview

Wattage:	31W
Lumen Output:	3,170 lm
Color Temp:	3,000K / 4,000K / 5,000K
Dimming:	0-10 volt

**LOCATION: MOUNTED ON TRELLIS STRUCTURE TO SHINE DOWN AND ILLUMINATE THE AREAS BETWEEN THE TRELLIS LOCATIONS**

### PROJECT:

### TYPE:



### Construction:

- Die-Cast aluminum faceplate
- Extruded aluminum housing
- IP67 sealed optical module

### Mounting:

- Cast aluminum pivot
- 180° tilt
- 360° rotation

### Electrical:

Integral driver  
Input voltage 120v-277v auto-sensing  
Power consumption 31W  
1/2" NPT wire entry  
*Standard* - non-dimming unless specified

### Accessories:

**EGS** -Ext Glare Shield  
**GSP17** -Ground Stake  
**PMBS-2-18** -Pole Mount  
**WMS14** -Wall Mount

### Optics:

- Lumen maintenance: 70% @ 50,000 hours
- 1 lens module containing 16 LEDs available in a number of symmetric or asymmetric axial beam spread patterns

### Ambient Operating Range:

-30°C to 40°C

### Weight:

5 lbs

### EPA:

0.25

**ETL listed, suitable for wet locations.**

### Finish:

Premium quality thermoset polyester powdercoat for a durable finish in the following:

**BLK** -Satin Black  
**CLB** -Classic Bronze  
**GRN** -Green

**TBK** -Textured Black  
**WHT** -White



# Varieta

Single Array LED Flood Light



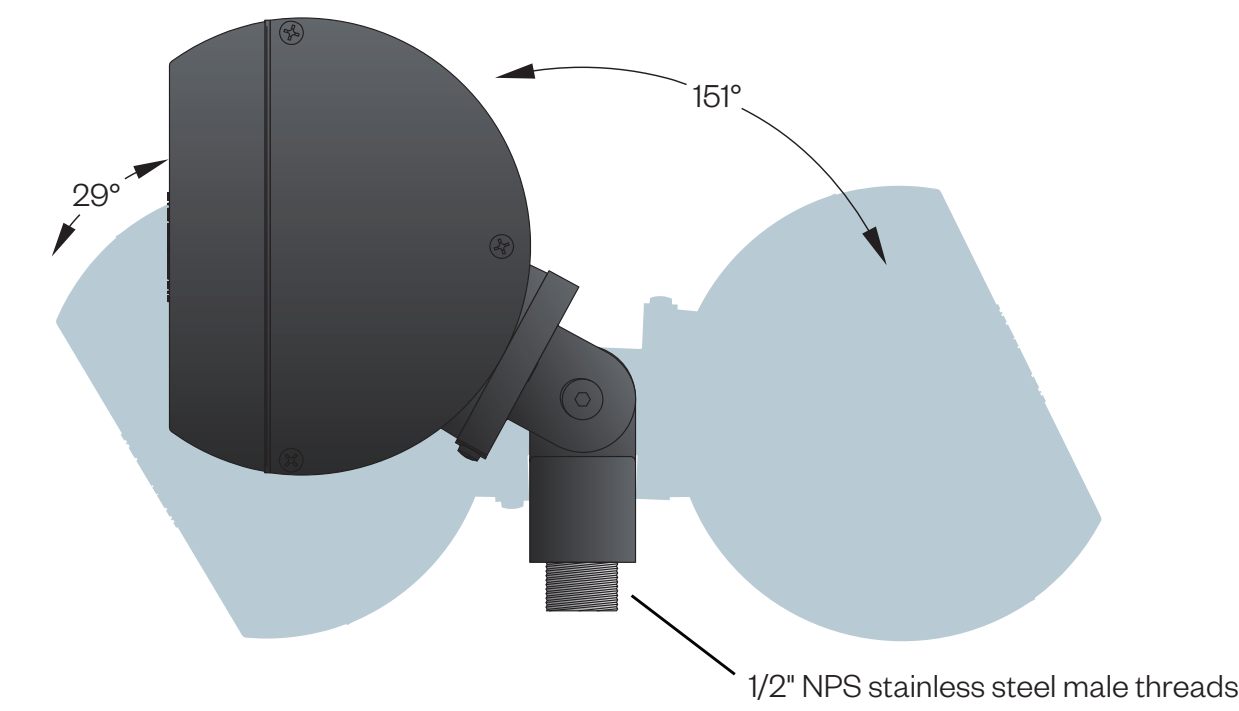
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TYPE:

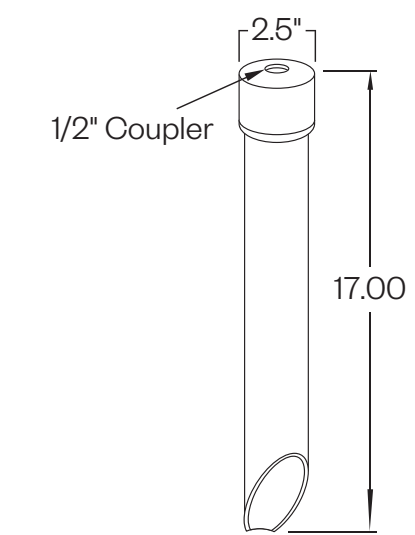
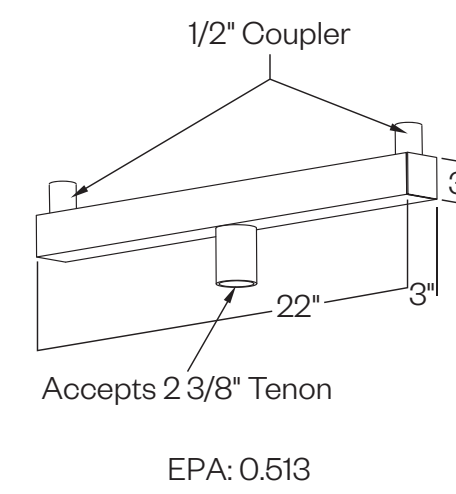
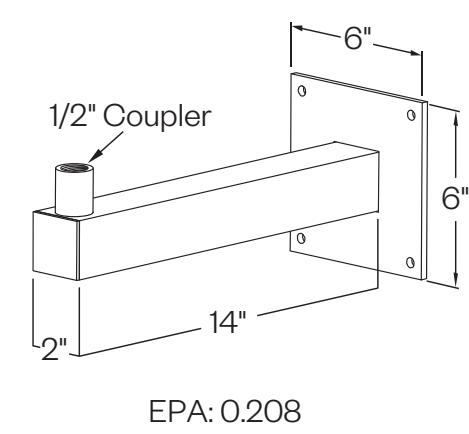
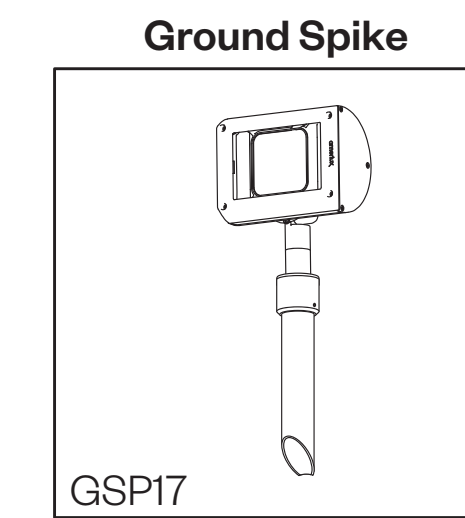
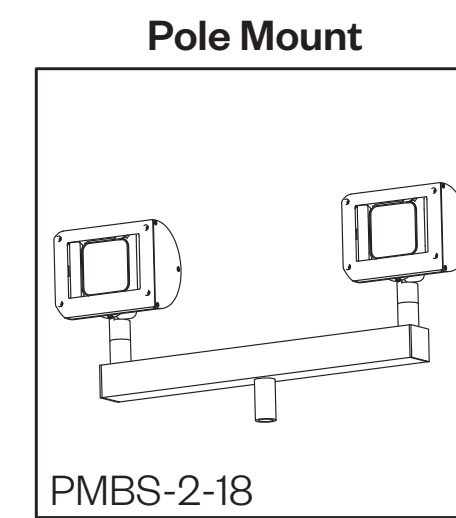
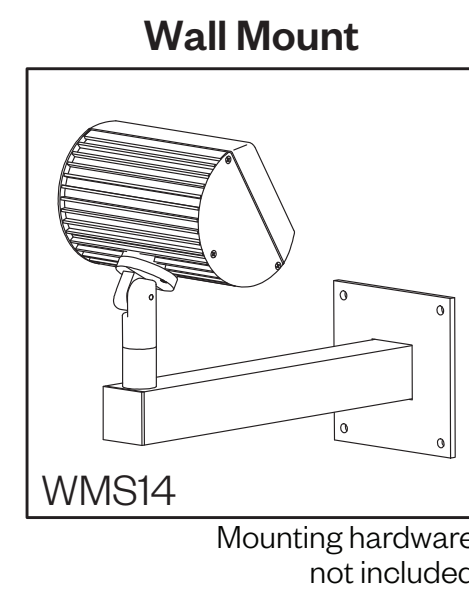
### Accessories:



### Mounting:



### Mounting Accessories:



### Ordering Information

Model	Light Distribution	CCT	CRI	Approx. Lumens	Total Efficacy	Finish	Accessories	Dimming Option
FL1	NSP	<b>30</b> (3,000K)	80	2,580	83 Lm/W	BLK CLB GRN TBK WHT	EGS GSP17 PMBS-2-18 WMS14	DM 0-10 volt
		<b>40</b> (4,000K)	80	2,940	94 Lm/W			
		<b>50</b> (5,000K)	70	3,020	97 Lm/W			
	HMS VMS	<b>30</b> (3,000K)	80	2,340	75 Lm/W			
		<b>40</b> (4,000K)	80	2,670	86 Lm/W			
		<b>50</b> (5,000K)	70	2,740	88 Lm/W			
	HWS VWS	<b>30</b> (3,000K)	80	2,260	72 Lm/W			
		<b>40</b> (4,000K)	80	2,580	83 Lm/W			
		<b>50</b> (5,000K)	70	2,640	85 Lm/W			
	SQS	<b>30</b> (3,000K)	80	2,270	73 Lm/W			
		<b>40</b> (4,000K)	80	2,580	82 Lm/W			
		<b>50</b> (5,000K)	70	2,650	85 Lm/W			
	MFL	<b>30</b> (3,000K)	80	2,710	87 Lm/W			
		<b>40</b> (4,000K)	80	3,090	99 Lm/W			
		<b>50</b> (5,000K)	70	3,170	102 Lm/W			
	HMF VMF	<b>30</b> (3,000K)	80	2,490	80 Lm/W			
		<b>40</b> (4,000K)	80	2,840	91 Lm/W			
		<b>50</b> (5,000K)	70	2,920	94 Lm/W			
	HWF VWF	<b>30</b> (3,000K)	80	2,420	78 Lm/W			
		<b>40</b> (4,000K)	80	2,760	89 Lm/W			
		<b>50</b> (5,000K)	70	2,830	91 Lm/W			
	SQF	<b>30</b> (3,000K)	80	2,460	79 Lm/W			
		<b>40</b> (4,000K)	80	2,800	90 Lm/W			
		<b>50</b> (5,000K)	70	2,870	92 Lm/W			

Ordering options in **BOLD**