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**Columbus** Ave

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Columbus Ave

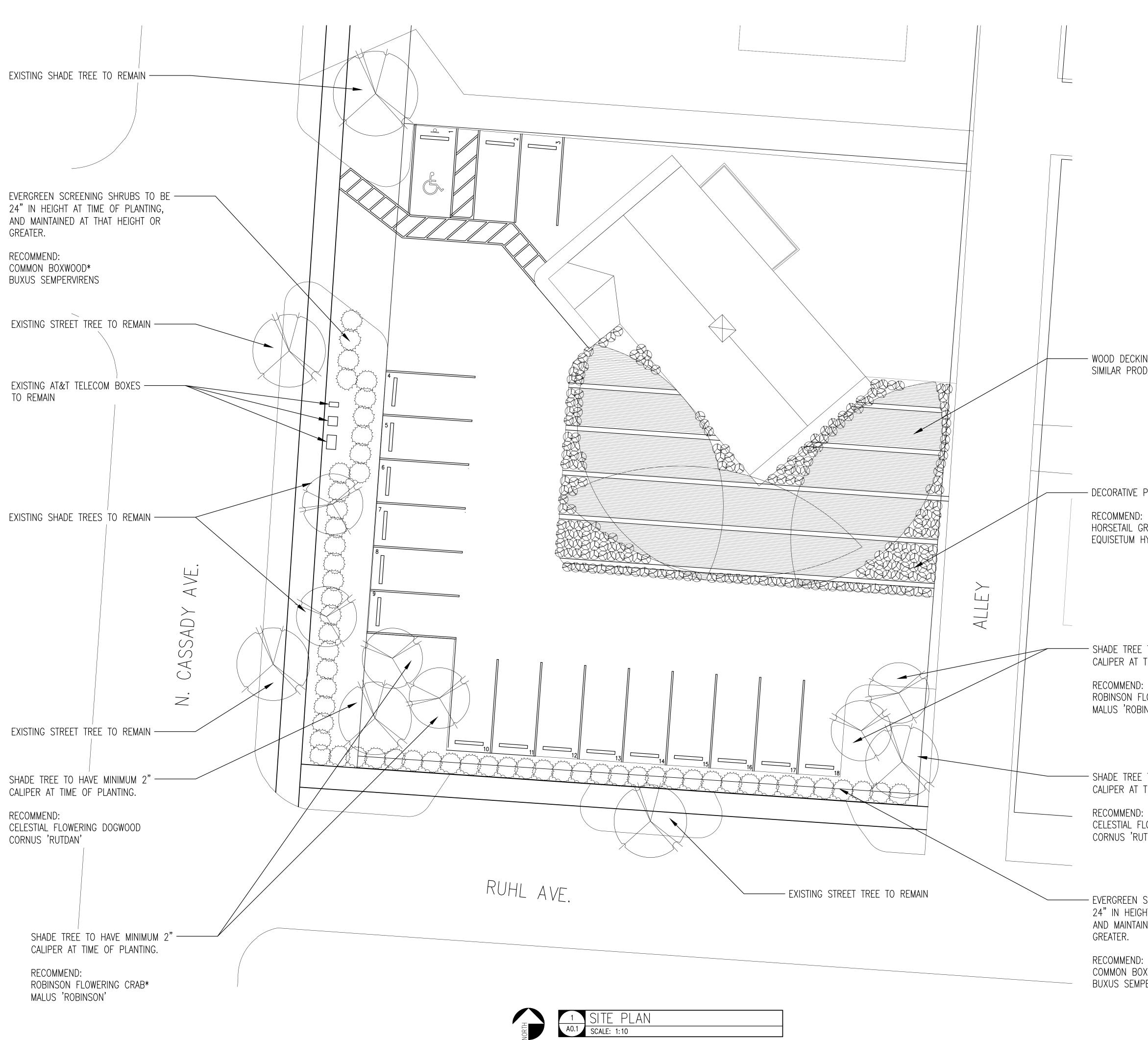
Art with Anna

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Ruhl Ave

Ruhl Ave





No. Date Revisions	· · ·	   -			
	SF-RA				
Joaquin Serantes, AIA, NCARB	SE-RA Architecture, LLC 33 East Oakland Avenue	Columbus, Onio 43201	Copyright, 2018	SE-RA Architecture, LLC	
2018-00-09	Preliminary	09/06/18	HS	Sr .	
Job No.	Set No.	Date:	Drawn by:	Designed, Checked by:	
	pluespot YUGA	396 North Cassady Avenue, Bexley Ohio 43209	Dronocad Sita Plan	THE TOUC POCONDIT	
A minine P	NOT FOR PRELIMINARY PRELIMINARY CONSTRUCTION				
	A	0.	1		

- WOOD DECKING, IPE OR SIMILAR PRODUCT PROVIDED BY OWNER.

- DECORATIVE PLANTING GRASS, TYPICAL

HORSETAIL GRASS EQUISETUM HYEMALE

- SHADE TREE TO HAVE MINIMUM 2" CALIPER AT TIME OF PLANTING.

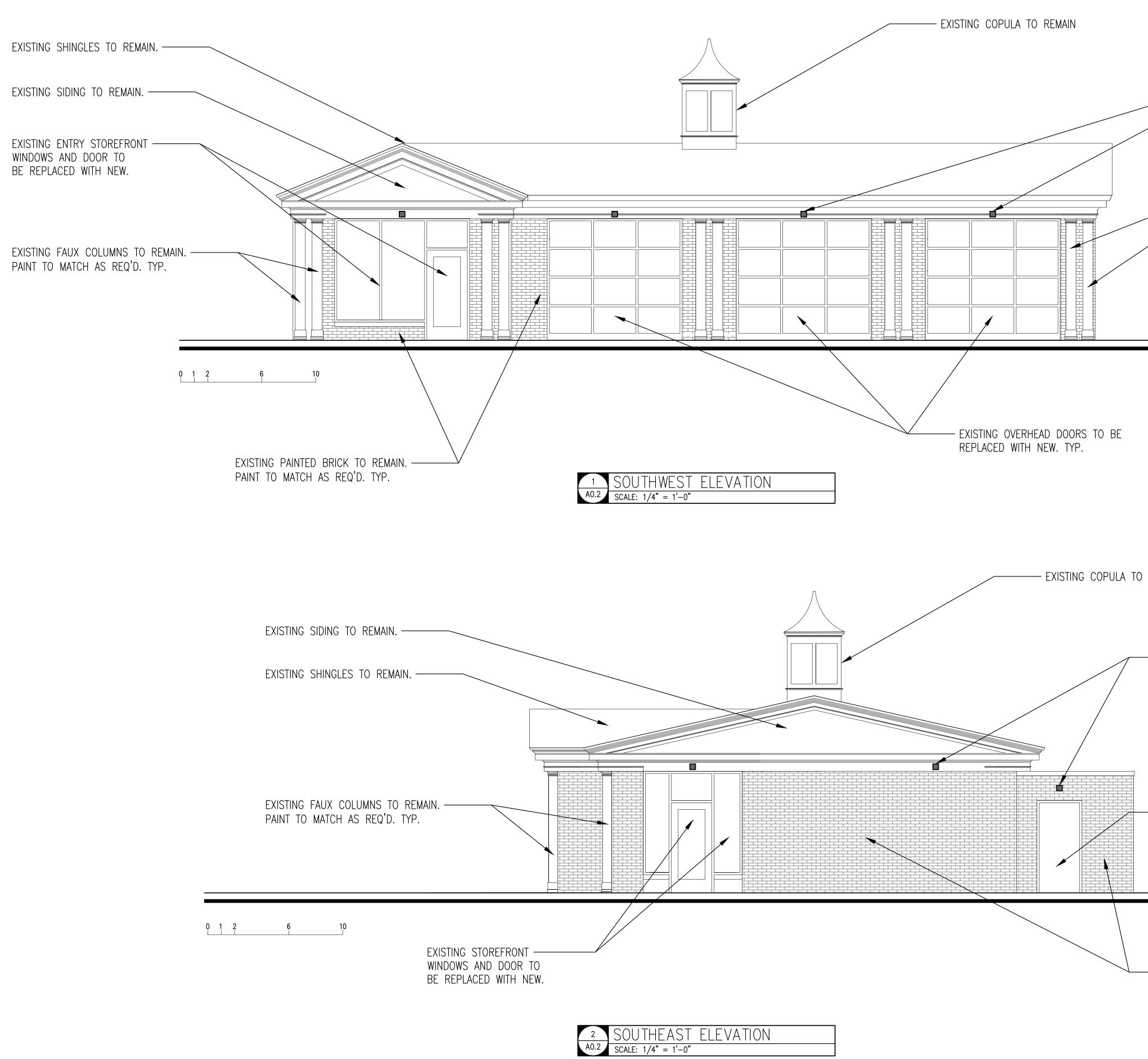
ROBINSON FLOWERING CRAB\* MALUS 'ROBINSON'

- SHADE TREE TO HAVE MINIMUM 2" CALIPER AT TIME OF PLANTING.

CELESTIAL FLOWERING DOGWOOD CORNUS 'RUTDAN'

- EVERGREEN SCREENING SHRUBS TO BE 24" IN HEIGHT AT TIME OF PLANTING, AND MAINTAINED AT THAT HEIGHT OR

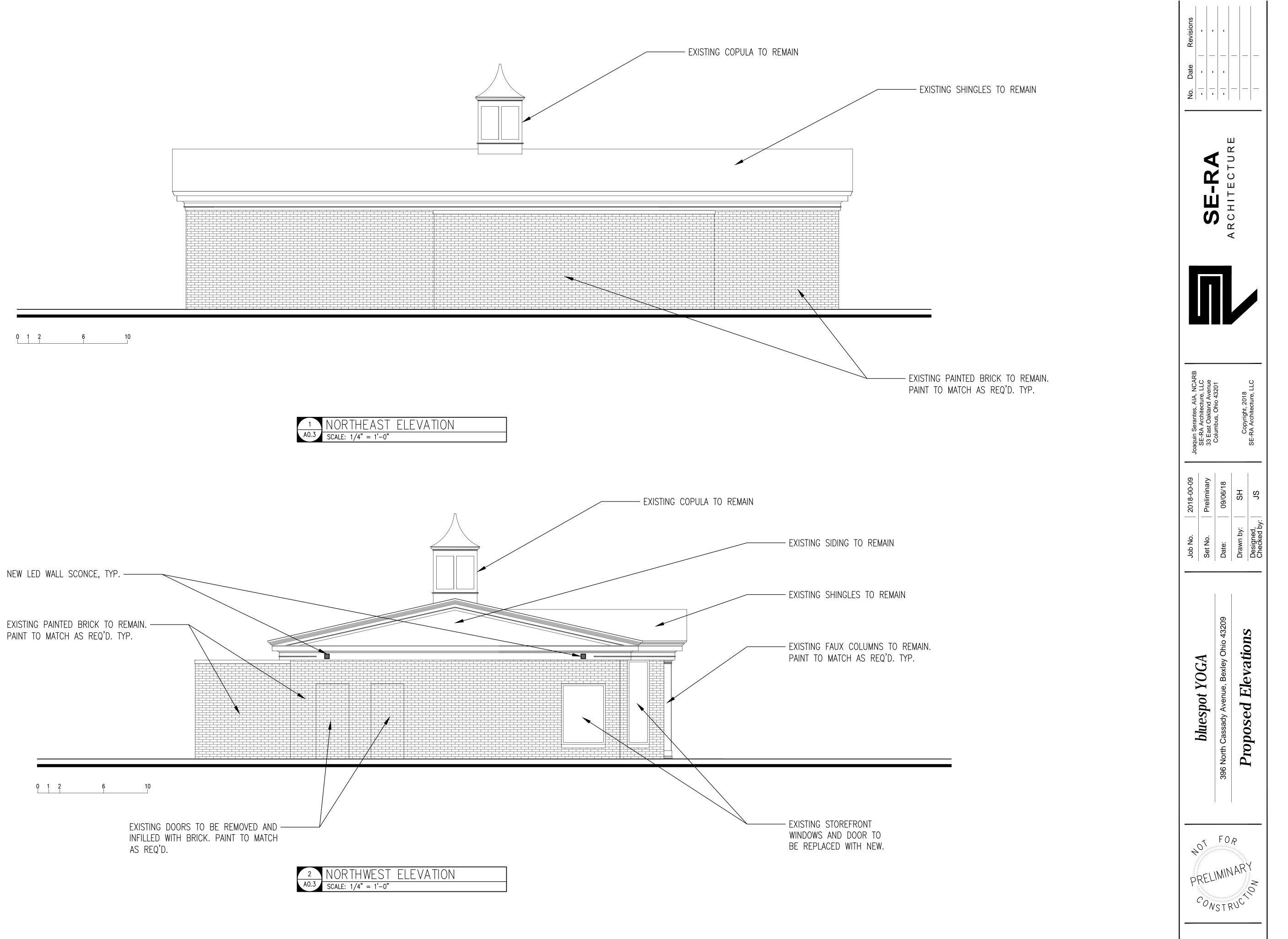
COMMON BOXWOOD\* BUXUS SEMPERVIRENS



	NEW LED WALL SCONCE, TYP.	No. Date Revisions			_
	EXISTING FAUX COLUMNS TO REMAIN. PAINT TO MATCH AS REQ'D. TYP.	SF-RA	ARCHITECTURE		
OREMAIN		No.     2018-00-09     Joaquin Serantes, AIA, NCARB       No.     Preliminary     SE-RA Architecture, LLC       No.     Preliminary     33 East Oakland Avenue	09/06/18	wn by: SH Copyright, 2018 igned, JS SE-RA Architecture, LLC	
NEW LED WALL SCONCE, EXISTING METAL DOOR T PAINT TO MATCH AS REG	0 REMAIN.	bluespot YOGA Set No.	396 North Cassady Avenue, Bexley Ohio 43209 Date:	Proposed Elevations	
Existing painted brick Paint to match as red		PRELV			-

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A0.3

TECH LIGHTING

An architectural profile reminiscent of beautifully classic roof lines delivers significant light output in this modern LED wall sconce suitable for both indoor and outdoor applications. The Pitch Single's die-cast metal body houses powerful LED light sources that create visual appeal as light cascades down along a wall.

#### High quality LM80-tested LEDs

for consistent long-life performance and color

#### Outstanding protection against the elements:

- Marine-grade powder coat finishes
- Stainless Steel mounting hardware
- Impact-resistant, UV stabilized frosted acrylic lensing

#### Can be mounted for up lighting or down lighting

#### **SPECIFICATIONS**

DELIVERED LUMENS	823
WATTS	26.1
VOLTAGE	120V, 277V
DIMMING	ELV
LIGHT DISTRIBUTION	Symmetric
MOUNTING OPTIONS	Downlight or Uplight
ССТ	3000K
CRI	80+
COLOR BINNING	3 Step
BUG RATING	B1-U0-G0
DARK SKY	Compliant (Downlight)
WET LISTED	IP65
GENERAL LISTING	ETL, Title 24
START TEMP	-30°C
FIELD SERVICEABLE LED	No
CONSTRUCTION	Aluminum
HARDWARE	Stainless Steel
FINISH	Marine Grade Powder Coat
LED LIFETIME	L70; 70,000 Hours

\* Visit techlighting.com for specific warranty limitations and details.



PITCH SINGLE shown in black



PITCH SINGLE shown in charcoal



PITCH SINGLE shown in bronze



PITCH SINGLE shown in silver

### ORDERING INFORMATION

S SINGLE

700WSPIT SIZE

FINISH LAMP

H CHARCOAL I SILVER

Z BRONZE

-LED830 LED 80 CRI, 3000K 120V -LED830277 LED 80 CRI, 3000K 277V

# 511/521/522 Aluminum Door Systems

### ALUMINUM SECTIONAL DOORS



VISUAL ACCESS. LIGHT INFILTRATION. CONTEMPORARY LOOK.



INDUSTRY LEADING COMMERCIAL & INDUSTRIAL SOLUTIONS

### ALUMINUM DOOR SYSTEMS MODELS 511/521/522

### ALUMINUM SECTIONAL DOORS

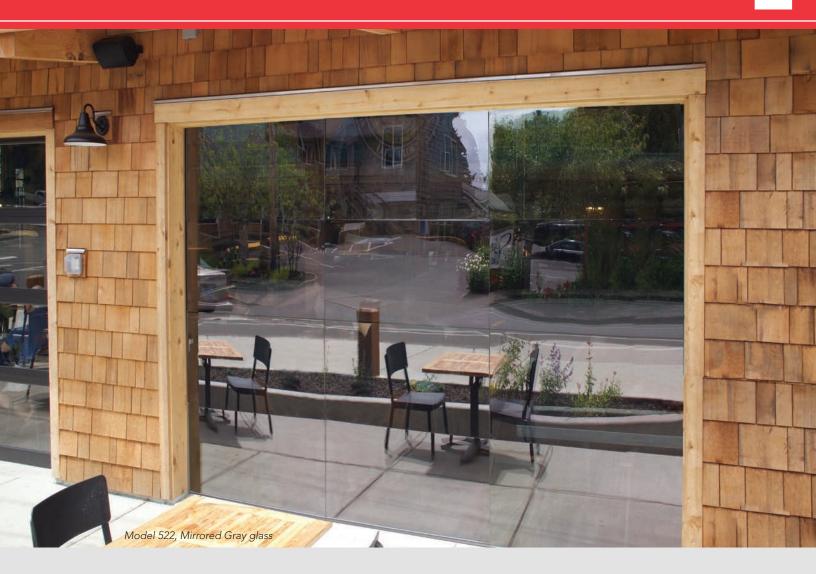


### General features and benefits – Models 511/521

- 1 3/4" (45 mm) thick, corrosion-resistant 6063-T6 aluminum sections with galvanized fixtures and hinges promotes durability and trouble-free operation
- 1/4" (6 mm) diameter through-rods on all stiles and rails enhances strength and sturdiness
- Top-quality materials, excellent field service and optional maintenance program contribute to extended door life, low maintenance costs and maximum productivity
- Glazing choices include DSB glass, acrylic, tempered glass, clear polycarbonate, multi-wall polycarbonate, wire glass, Low E, Lexan and laminate
- Standard clear anodized finish for low-maintenance and corrosion-resistance
- Optional finishes include a wide range of powder coat colors offering an attractive and durable finish
- Manual pull rope operation with optional chain hoist or electric motor operator
- Available in approximately 200 RAL powder coat colors to match the aesthetic and design of your project. This color optional upgrade includes a hardening additive that provides an attractive and durable finish and easy-to-clean surface.

Cover image: Model 521, Clear anodized finish with Clear glass.

### ALUMINUM DOOR SYSTEMS MODELS 511/521/522



### General features and benefits – Model 522

- Frameless design the ultimate sleek and modern aluminum full-view door
- Vinyl seals between the sections and the flexible bottom seal help to minimize air flow
- Large glass panels, mounted to the front of the door, allow maximum light and visibility
- 1<sup>3</sup>/<sub>8</sub>" thick aluminum section with patent pending design for long life and durability
- 2<sup>1</sup>/<sub>4</sub>" integrated reinforcing rib on upper intermediate rail for doors 10'3" wide and over
- Meets ASHRAE 90.1 and IECC<sup>®</sup> air infiltration requirements with a third-party tested value of less than 0.4 cfm/ft<sup>2</sup>
- Meets California Code of Regulation, Title 24 air infiltration requirements with a third-party tested value of less than 0.3 cfm/ft<sup>2</sup>



### ALUMINUM DOOR SYSTEMS

MODELS **511/521/522** offer an attractive solution for commercial and industrial applications where visual access, light infiltration and aesthetics are key design considerations.



### Glass options for Models 511/521

### **Specialty Glass**

- Laminated White privacy
- Low E Glass\*\* thermal efficiency
- Tempered Glass enhanced safety
- Tinted Glass\*\* color options: Green, Gray, Bronze

### **Glass alternatives**

- Clear Lexan<sup>®</sup> Polycarbonate\*\* shatter resistant
- Multi Wall Polycarbonate superior strength with UV protection; color options: Clear, White, Bronze
- Plexiglas<sup>®</sup> Acrylic\*\* shatter resistant
- Impact Clear and Frosted Polycarbonate 0.250" minimum









Gray Tint







Double Strength DSB\*\* (Standard) Obscure

Satin Etched

Green Tint

Bronze Tint

Impact Frosted Polycarbonate

Actual glass may vary from brochure photos due to fluctuations in the printing process. Check with your Overhead Door<sup>™</sup> Distributor to view a glass sample.

\*\* Insulated options available.



### **ALUMINUM DOOR SYSTEMS MODEL 511**

### **ALUMINUM SECTIONAL DOORS**

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### **ALUMINUM DOOR SYSTEMS MODEL 511**

doors are designed in sizes up to 16'2" wide and 16'1" high (4928 mm and 4902 mm). Featuring a narrow center stile width of 21/32" (17 mm), these doors are sleek, attractive and permit maximum visibility. An array of glazing choices, top-and bottom-rail widths, finishes and special options customizes the 511 Model to satisfy nearly any project requirement.

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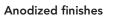
### Standard features at a glance

Panel thickness	1 ¾" (45 mm)
Maximum standard width	16'2" (6147 mm)
Maximum standard height	16'1" (4902 mm)
Material	6063-T6 aluminum
Standard finish	204R-1 clear anodized
Center stile width	<sup>21</sup> / <sub>32</sub> " (17 mm)
End stile width	2 ¾" (70 mm)
Top rail width	2 <sup>3</sup> / <sub>8</sub> " (60 mm) or 3 <sup>3</sup> / <sub>4</sub> " (95 mm)
Top intermediate rail width	¾" (19 mm)
Bottom intermediate rail width	₅⁄8" (16 mm)
Bottom rail width	2 ¾" (60 mm) or 3 ¾" (95 mm) or 4 ½" (114 mm)
Weatherseals	Bottom, flexible PVC
Standard springs	10,000 cycle
Track	2" (51 mm)
Mounting	Angle
Operation	Manual pull rope
Hinges and fixtures	Galvanized steel
Lock	Galvanized, interior-mounted single unit
Warranty	12-month limited; 3-year powder coat finish

### Options

Glazing options*: 1/8" (3 mm) DSB; 1/8" (3 mm) or 1/4" (6 mm) acrylic; 1/8" (3 mm) or 1/4" (6 mm) tempered; 1/8" (3 mm) or 1/4" (6 mm) clear polycarbonate; 1/4" (6mm) and 3/8" twin-wall polycarbonate, 5/8" triple-wall polycarbonate; 1/4" (6 mm) 3/8" (10 mm) and 5/8" (16 mm) twin-wall polycarbonate, triple-wall polycarbonate 1/4" (6 mm) wire glass; 1/2" (12 mm) insulated glass
Electric operator or chain hoist
Bottom sensing edge
3" track
Bracket mounting (not available on full vertical door tracks)
Higher-cycle springs in 25k, 50k, 75k, 100k cycles
Chain hoist
Posi-tension drums

### Structure options











**Painted finishes** 

White (standard)

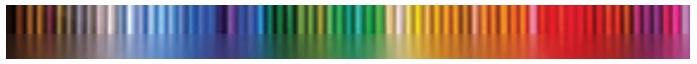
#### Clear (standard)

Light B

#### 5

Powder coat finishes

Select from approximately 200 RAL powder coat color options to best match your home.



Actual door colors may vary from brochure photos due to fluctuations in the printing process. Always request a color sample from your Overhead Door™ Distributor for accurate color matching.

Panel sche	dule	Section schedule					
Door width	Number of panels	Door height	Number of sections				
to 11'11" (3632 mm)	3	to 8'6" (2591 mm)	4				
12'0" to 14'11" (3658 mm to 4547 mm)	4	8'7" to 10'1" (2616 mm to 3073 mm)	5				
15'0" to 16'2" (4572 mm to 4928 mm)	5	10'2" to 12'1" (3099 mm to 3683 mm)	6				
		12'2" to 14'1" (3708 mm to 4293 mm)	7				

14'2" to 16'1" (4318 mm to 4902 mm)

8

### ALUMINUM DOOR SYSTEMS MODEL 521

is appropriate for environments where maximum light infiltration and/or visual access is required. Designed to fit openings up to 26'2" (7976 mm) wide and 20'1" (6121 mm) high, the 521 Model features a wide, 2 11/16" (68 mm) center stile, a 2 3/8" (60 mm) or 3 3/4" (95 mm) top rail, and 3 3/4" (95 mm) or 4 1/2" (114 mm) bottom rail. A variety of glazing choices, finishes and special options are available.

Model 521, Knotty Pine wood grain finish and Satin Etched glass.

### Optional polyurethane insulation for stiles and rails up to 18'2" wide

1/2" insulated glazing unit	Door R-value (K m²/W)
DSB- clear, tempered, obscure	2.87
Clear polycarbonate	2.93
DSB - Solar Bronze	3.17
DSB - Low E coating	3.43
SolarBan 70XL argon filled	4.09
Multi-wall polycarbonate	Door R-value (K m²/W)
1/4" thick unit	2.75
3/8" thick unit	3.21
5/8" thick unit	3.48
Insulated panels	Door R-value (K m²/W)
3/8" EPS solid panels	2.60



\*R-value: Overhead Door Corporation uses a calculated door section R-value for our insulated doors.

Polyurethane filled rails and stiles

**Options** 



### Standard features at a glance

Section thickness	1 ¾" (45 mm)	Glazing options <sup>†</sup> : 1/8" (3 mm) DSB;		
Maximum standard width	26'2" (7976 mm)	1/8" (3 mm) or 1/4" (6 mm) acrylic; 1/8" (3 mm) or 1/4" (6 mm) tempered;		
Maximum standard height	20'1" (6121 mm)	1/8" (3 mm) or 1/4" (6 mm) clear polycarbonate;		
Material	Extruded 6061-T6 aluminum	1/4" (6mm) and 3/8" twin-wall polycarbonate, 5/8" triple- wall polycarbonate;		
Standard finish	204R-1 clear anodized (painted white at no charge)	1/4" (6 mm) 3/8" (10 mm) and 5/8" (16 mm) twin-wall		
Center stile width	2 <sup>11</sup> / <sub>16</sub> " (68 mm)	polycarbonate, triple-wall polycarbonate 1/4" (6 mm) wire glass;		
End stile width	3 <sup>5</sup> /16" (85 mm)	1/2" (12 mm) insulated glass		
Top rail width	2 <sup>3</sup> /s" (60 mm) or 3 <sup>3</sup> /4" (95 mm)	Electric operator or chain hoist		
Top intermediate rail width	2 <sup>1</sup> / <sub>8</sub> " (54 mm)	Bottom sensing edge		
Bottom intermediate rail width	1 <sup>19</sup> / <sub>32</sub> " (40 mm)	3" track		
Bottom rail width	3 <sup>3</sup> / <sub>4</sub> " (95 mm) or 4 <sup>1</sup> / <sub>2</sub> " (114 mm)	Bracket mounting (not available on full vertical door tracks)		
Weatherseals		Higher-cycle springs in 25k, 50k, 75k, 100k cycles		
	Bottom, flexible PVC	Exhaust ports		
Standard springs	10,000 cycle	Four-section pass door		
Track	2" (51 mm)			
Mounting	Angle	Wind load and impact rated door available		
Operation	Manual pull rope	Posi-tension drums		
Hinges and fixtures	Galvanized steel	Bronze anodization		
Lock	Galvanized, interior-mounted single unit	Powder coat finish		
	-	Pass door ⁺Contact your local Overhead Door™ Distributor for special glazing requirements.		
Warranty	12-month limited; 3-year powder coat finish			
		Verify 1/4" (6 mm) glass applications with factory.		

### **Structure options**

#### Anodized finishes **Painted finishes** Clear (standard) Light Bronze Medium Bronze Dark Bronze White (standard) Wood grain powder coat finishes Powder coat finishes Select from approximately 200 RAL powder coat color options to best match your home. Knotty Pine Cherry Cherry with Flame Dark Walnut

Actual door colors may vary from brochure photos due to fluctuations in the printing process. Always request a color sample from your Overhead Door<sup>™</sup> Distributor for accurate color matching.

Panel schec	lule	Section schedule				
Door width	Number of panels	Door height	Number of sections			
to 9'2" (to 2794 mm)	2 or 3 (standard)	to 8'6" (2591 mm)	4			
9'3" to 12'2" (2819 mm to 3708 mm)	3	8'7" to 10'1" (2616 mm to 3073 mm)	5			
12'3" to 16'2" (3734 mm to 4953 mm)	4	10'2" to 12'1" (3099 mm to 3683 mm)	6			
16'3" to 18'2" (4978 mm to 5537 mm)	4 or 5 (standard)	12'2" to 14'1" (3708 mm to 4293 mm)	7			
18'3" to 19'2" (5562 mm to 5842 mm)	5	14'2" to 16'1" (4318 mm to 4902 mm)	8			
19'3" to 20'11" (5867 mm to 6375 mm)	6**	16'2" to 18'1" (4928 mm to 5512 mm)	9			
21'0" to 23'11" (6401 mm to 7290 mm)	8**	18'2" to 20'1" (5537 mm to 6121 mm)	10			
24'0" to 26'2" (7315 mm to 7976 mm)	10**	ا **Special construction. Consult your local Overhead™	Door Distributor for additional information.			

### ALUMINUM SECTIONAL DOORS



### ALUMINUM DOOR SYSTEMS MODEL 522

This aluminum full-view door is ideal for restaurants, auto dealerships and any application where the door needs to integrate seamlessly with the aesthetics of the building.

ST

#### Standard features at a glance **Options** Max width 18'2" (5486 mm) Springs: 25,000, 50,000, 75,000 or 100,000 cycles Max height 14'1" (4318 mm) Weather stripping: jamb and header seals White or Black powder coat track Section width 1 3/8" Top and bottom rails with 3 ½" wide, lower intermediate rail Rails 1 3/8", upper rail 1 5/8", minimum wall thickness 0.062" Single end stiles are 3 ½" wide, center stile Stiles 3" wide, minimum wall thickness 0.062" 10,000 cycles Springs Provide track as recommended by Track manufacturer to suit loading required and clearances available Warranty One (1) Year Limited

### **Glass options**







Mirrored Gray



Mirrored Bronze



Translucent Black

### **Structure options**



Actual colors may vary from brochure due to fluctuations in the printing process. Always request a color sample from your Overhead Door™ Distributor for accurate color matching.

### Aluminum and glass pairing

ALUMINUM OPTIONS	GLASS COLOR
White Powder Coat	Opaque White
Black Powder Coat / Bronze Powder Coat / Black Anodized / Bronze Anodized	Opaque Black / Mirrored Gray / Mirrored Bronze / Translucent Black

Each door is unique and built to order, therefore a slight deviation in glass alignment is possible. These doors may become hot to the touch in sustained hot weather. See website for door sizes, section selection and other details.

### overheaddoor.com

Full vertical track

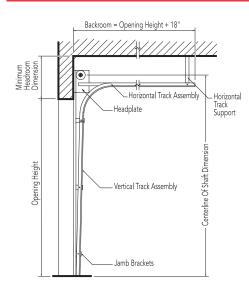
### Track detail

#### Any of the following track configurations can be selected for 511, 521 and 522 Aluminum door models.

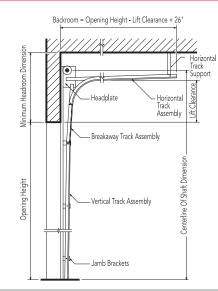
Lift clearance track Standard

O.H.=Opening height L.C.=Lift clearance D.H.=Door height

#### Standard lift track



2" (51 mm) Track [15" (381 mm) radius]							
Door height	Centerline of shaft	Minimum headroom					
Thru 12'0" (3658 mm)	O.H. + 11 5/8" (295 mm)	14 1/4" (362 mm)					
Thru 16'0" (4877 mm)	O.H. + 12 5/8" (321 mm)	20 1/2" (521 mm)					
3" (76 mm) Track [15" (381 mm) radius]							
Thru 18'0" (5486 mm)	O.H. + 14 5/8" (372 mm)	18" (457 mm)					
Thru 32'0" (9754 mm)	O.H. + 16 7/8" (429 mm)	21 1/2" (546 mm)					



 2" (51 mm)
 Track [15" (381 mm) radius]

 Door height
 Centerline of shaft
 Minimum headroom

 Thru 12'0" (3658 mm)
 O.H. + LC. + 5 5/8" (143 mm)
 LC. + 8 3/4" (222 mm)

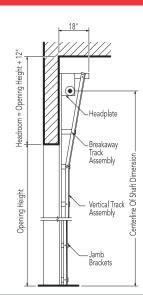
 Thru 16'0" (4877 mm)
 O.H. + LC. + 5 5/8" (143 mm)
 LC. + 8 3/4" (222 mm)

 Thru 16'0" (4877 mm)
 O.H. + LC. + 5 5/8" (143 mm)
 LC. + 11 1/4" (286 mm)

 3" (76 mm)
 Track [15" (381 mm) radius]
 LC. + 11 1/4" (286 mm)

 Thru 22'0" (6706 mm)
 O.H. + L.C. + 6 5/8" (168 mm)
 L.C. + 11 1/2" (292 mm)

 Thru 32'0" (9754 mm)
 O.H. + L.C. + 6 5/8" (168 mm)
 L.C. + 12 1/4" (311 mm)

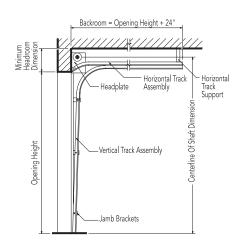


2" (51 mm) Track [15" (381 mm) radius]				
Door height	Centerline of shaft	Minimum headroom		
Thru 11'0" (3353 mm)	O.H. + O.H. + 3/8" (10 mm)	O.H. + 10 1/4" (260 mm)		
Thru 16′0″ (4877 mm)	O.H. + O.H. + 3/8" (10 mm)	O.H. + 10 1/4" (260 mm)		
3" (76 mm) Track [15" (381 mm) radius]				

Thru 18'0" (5486 mm) O.H. + O.H. + 3/8" (10 mm) O.H. + 10 1/4" (260 mm)

#### Low headroom track Springs to front

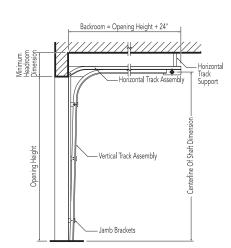




#### 2" (51 mm) Track [15" (381 mm) radius]

 Thru 12'0" (3658 mm)
 D.H. + 9" (229 mm)
 13" (330 mm)

 Thru 32'0" (5486 mm)
 D.H. + 9" (229 mm)
 13 3/4" (349 mm)



2" (51 mm) Track [15" (381 mm) radius]				
Door height	Centerline of shaft	Minimum headroom		
Thru 12'0" (3658 mm)		7 1/2" (191 mm)		
Thru 16'0" (4866 mm)	O.H. 2" (51 mm)	8" (203 mm)		
3" (76 mm) Track [15" (381 mm) radius]				
Thru 18'0" (5486 mm) O.H. 6 3/4" (171 mm) 9 3/4" (248 mm)				

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### Framing and pad detail

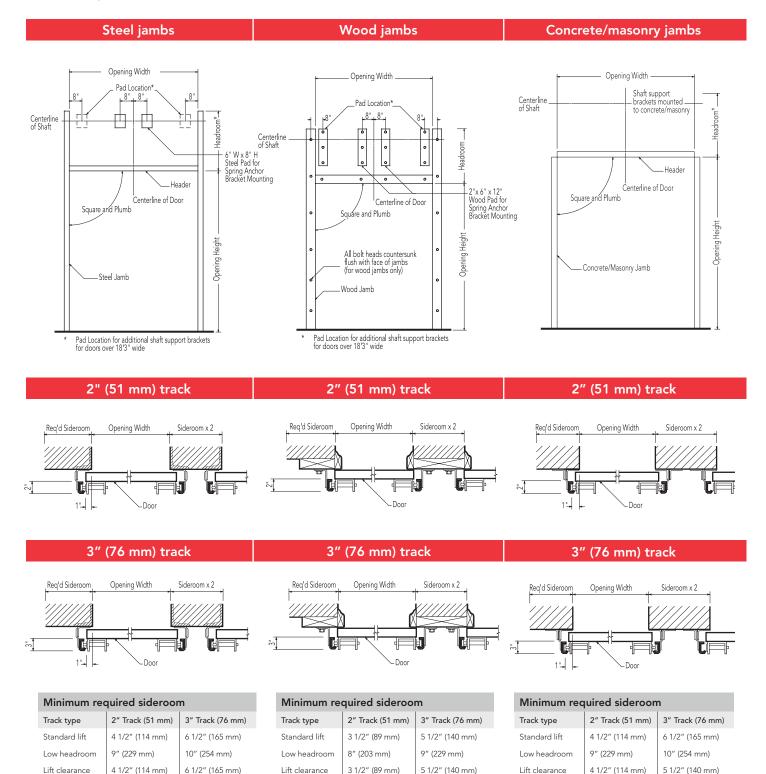
Full vertical

4 1/2" (114 mm)

6 1/2" (165 mm)

Full vertical

Framing and pad details for common installation of Aluminum doors in steel, wood, concrete and masonry jambs are provided here. If you require additional information or have special project requirements, refer to the Architectural Design Manual, (www.overheaddoor.com/ADM/base.html) or consult with the Applications Engineering Group or your local Overhead Door<sup>™</sup> Distributor.



### overheaddoor.com

5 1/2" (140 mm)

Full vertical

4 1/2" (114 mm)

5 1/2" (140 mm)

3 1/2" (89 mm)

### **Electric operators**

We offer a broad line of electric operators to suit new construction and retrofit applications, as well as unusual or special requirements. In order to improve safety and enhance door and motor life, industry quality assurance guidelines recommend the choice of a single manufacturer for both door and operator applications.

We are one of the only national manufacturers to offer a full line of commercial and industrial doors and operators specifically designed for integral applications.

#### Model RHX®

Model RHX<sup>®</sup> is a heavy duty commercial operator designed to operate doors up to 24' (7315 mm) in height and 3696 pounds (1676 kg). Available as either a trolley, sidemount or centermount.



### Model RMX®

Model RMX<sup>®</sup> is our newest, most advanced mediumduty operator. It is designed for quicker installation and hassle-free operation and operates doors up to 14' (4267 mm) in height and 620 pounds (282 kg). It is available as a trolley-type or side-mounted unit.

#### Model RSX®

Model RSX<sup>®</sup> is a standard duty commercial operator designed to operate doors up to 24' (7315 mm) in height and 1620 pounds (735 kg). It offers unique features like LimitLock<sup>®</sup>, SuperBelt<sup>™</sup> and 16 digit menu setup.





- Push-button, key or combination stations; surface- or flush-mounted for interior and/or exterior locations
- Vehicle detectors, key card reader, photocell and door timer controls
- Treadle or pull switch stations
- Telephone entry and coded keyboard stations
- Universal programmable door timer
- Radio control systems (24 VAC or 120 VAC)
- Explosion and dust ignition-proof systems

Electric operator selection guide										
	Horsepower/ Newtons	Max. height of door	Max. weight of door	Super Belt <sup>™</sup> / Polybelt	Worm gear	Adjustable clutch	Totally enclosed	Continuous duty	Explosion proof	Mounting type
RHX®	1/2 HP, 3/4 HP 1 HP, 3 HP	24' (7315 mm)	3696 Ibs (1676 kg)		•	•		•	•	T, S, C
RSX®	1/2 HP, 3/4 HP 1 HP	24' (7315 mm)	1620 (735 kg)	•		•	•	•		T, S, C
RMX <sup>®</sup>	1/2 HP	14' (4267 mm)	620 (281 kg)	•						T, S

Mounting options: T=Trolley S=Side mount C= Center mount

Safety recommendations

We strongly recommend the use of a primary safety device as defined by UL325 2010. A primary safety device can be approved monitored photo-eyes or an approved monitored sensing edge. If a primary safety device is not installed, a constant contact control switch must be used to close the door. Contact your Overhead Door™ Distributor for more information.

### **Mounting details**

#### Trolley-type (Drawbar) RMX<sup>®</sup>, RSX<sup>®</sup>,RHX<sup>®</sup>

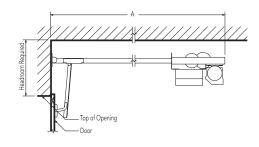
Trolley-type (Drawbar) operators feature a power unit mounted between, above and to the rear of the horizontal tracks. The drawbar drive provides positive control of the door at all times, making this operator the preferred choice whenever possible. Maximum door width is 20' per drawbar. Door width over 20' requires dual drawbar installation. Available on Models RMX<sup>®</sup>, RSX<sup>®</sup> and RHX<sup>®</sup>.

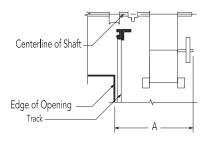
### Side mount type (Jackshaft) RMX<sup>®</sup>, RSX<sup>®</sup>, RHX<sup>®</sup>

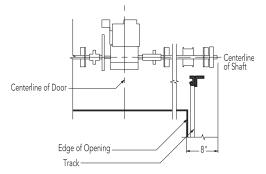
Side-mounted (Jackshaft) RMX<sup>®</sup>, RSX<sup>®</sup>, and RHX<sup>®</sup> operators feature a power unit mounted on the inside front wall and connected to the crosshead shaft, with an adjustable coupling or drive chain and sprockets.

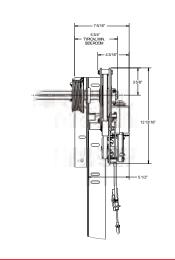
## Center mount type/Jackshaft $\text{RSX}^{\$},\,\text{RHX}^{\$}$

Center-mounted (Jackshaft) operators feature a power unit on the front wall above the door opening. No additional backroom is required. Available on models RSX® and RHX®.









Minimum headroom requirements			
RMX <sup>®</sup>	Track requirements +4 1/2" (114 mm)		
RSX <sup>®</sup>	Track requirements +5" (127 mm)		
RHX <sup>®</sup>	Track requirements +5" (127 mm)		

Depth requir	ements - "A" dimension (backroom)
RMX <sup>®</sup>	Door height +4′ 0″ (1219 mm)
RSX®	Door height +4' 0" (1219 mm)
RHX®	Door height +4′ 10″ (1219 mm)

"A" dimension - minimum (sideroom)				
	2" track (51 mm)	3" track (76 mm)		
RMX®	18 1/2" (470 mm)	19 1/2" (495 mm)		
<b>RSX</b> ®	21" (533 mm)	22" (559 mm)		
RHX®	21" (533 mm)	22" (559 mm)		

Minimum headroom requirements			
<b>RSX</b> ®	Track requirements +14" (356 mm)		
RHX®	Track requirements +23 5/8" (600 mm)		





### **Architect's Corner**

A resource for architects, containing comprehensive technical and resource materials to support your project, including drawings and specifications for commercial doors.

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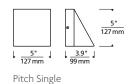
Overhead Door Corporation pioneered the upward-acting door industry, inventing the first upward-acting door in 1921 and the first electric door operator in 1926. Today, we continue to be the industry leader through the strength of our product innovation, superior craftsmanship and outstanding customer support, underscoring a legacy of quality, expertise and integrity. That's why design and construction professionals specify Overhead Door™ products more often than any other brand. Our family of over 400 Overhead Door™ Distributors across the U.S. and Canada not only share our name and logo, but also our commitment to excellence.





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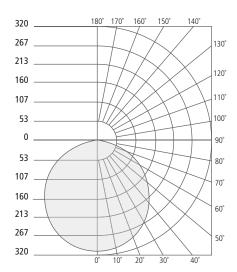




### PHOTOMETRICS\*

#### PITCH SINGLE

Total Lumen Output:	823
Total Power:	26.2
Luminaire Efficacy:	31.4
Color Temp:	3000K
CRI:	80+
BUG Rating:	B1-U0-G0



### **PROJECT INFO**

#### FIXTURE TYPE & QUANTITY

(I)

JOB NAME & INFO

NOTES



GENERATION BRANDS 7400 Linder Avenue, Skokie, Illinois 60077 T 847.410.4400 F 847.410.4500

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