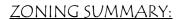
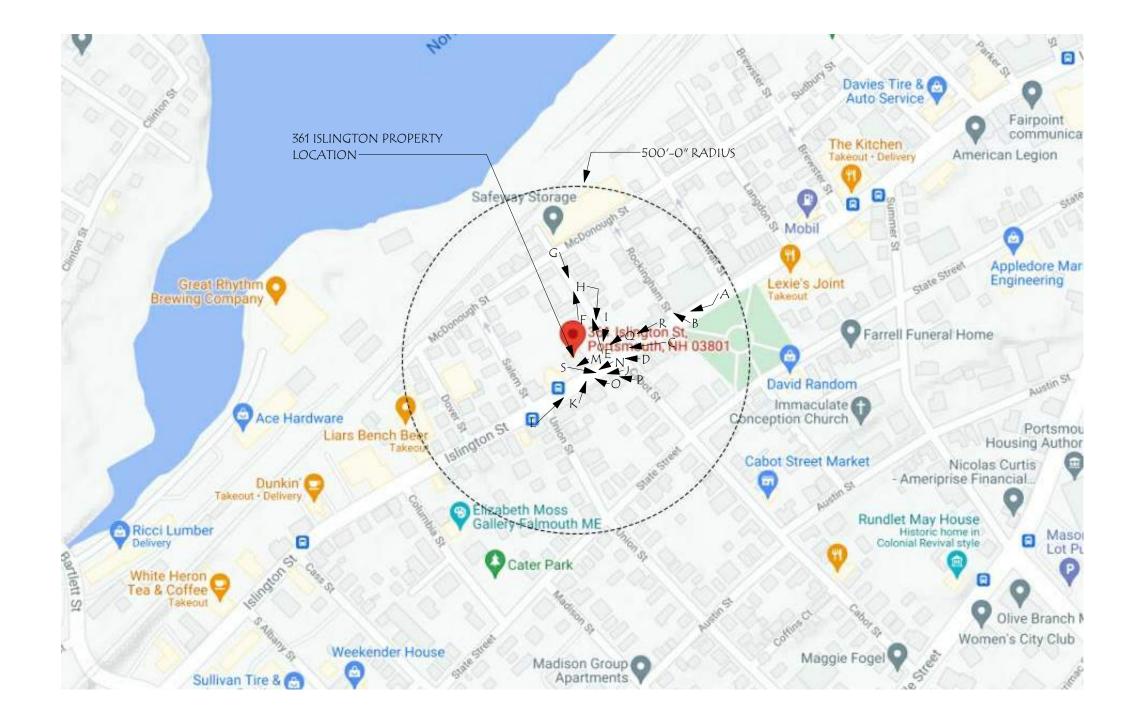
GENERAL PROJECT DESCRIPTION:

THIS PROJECT CONSISTS OF A SINGLE LOT ON THE CORNER OF ISLINGTON STREET AND CABOT STREET. THE LOT CURRENTLY CONTAINS A FORMER GAS STATION THAT INCLUDES A SINGLE STRUCTURE WITH AN EXISTING CANOPY. THERE WILL BE MINOR MODIFICATIONS TO THE EXTERIOR OF THE STRUCTURE TO ACCOMMODATE FENESTRATION AND KITCHEN EQVIPMENT.



ZONING DISTRICT: CD4-L2 LOT SIZE: 15,114 BVILDING HEIGHT: 35'-O" ALLOWED GROUND FLOOR ABOVE SIDEWALK: 3'-O" MIN GROUND STORY HEIGHT: 11'O"



PROJECT NO. 2021069 361 ISLINGTON - HDC COVER SHEET





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E – CABOT STREET



B – ISLINGTON STREET

F – CABOT STREET



G – CABOT STREET



C - ISLINGTON STREET



H – CABOT STREET

PROJECT NO. 2021069 361 ISLINGTON - HDC CONTEXT PHOTOS



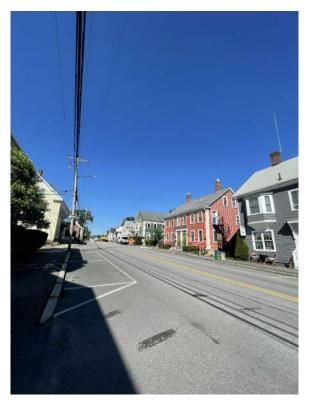
D - ISLINGTON STREET



I – CABOT STREET

WORKSESSION JULY 2021





J - ISLINGTON STREET

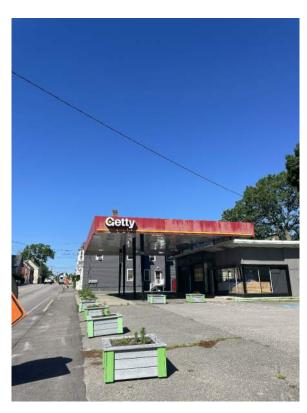


K - ISLINGTON STREET



L – ISLINGTON STREET

Q - ISLINGTON STREET



M - ISLINGTON STREET



R - ISLINGTON STREET



O - ISLINGTON STREET



P - ISLINGTON STREET







N - ISLINGTON STREET



S – 361 ISLINGTON STREET



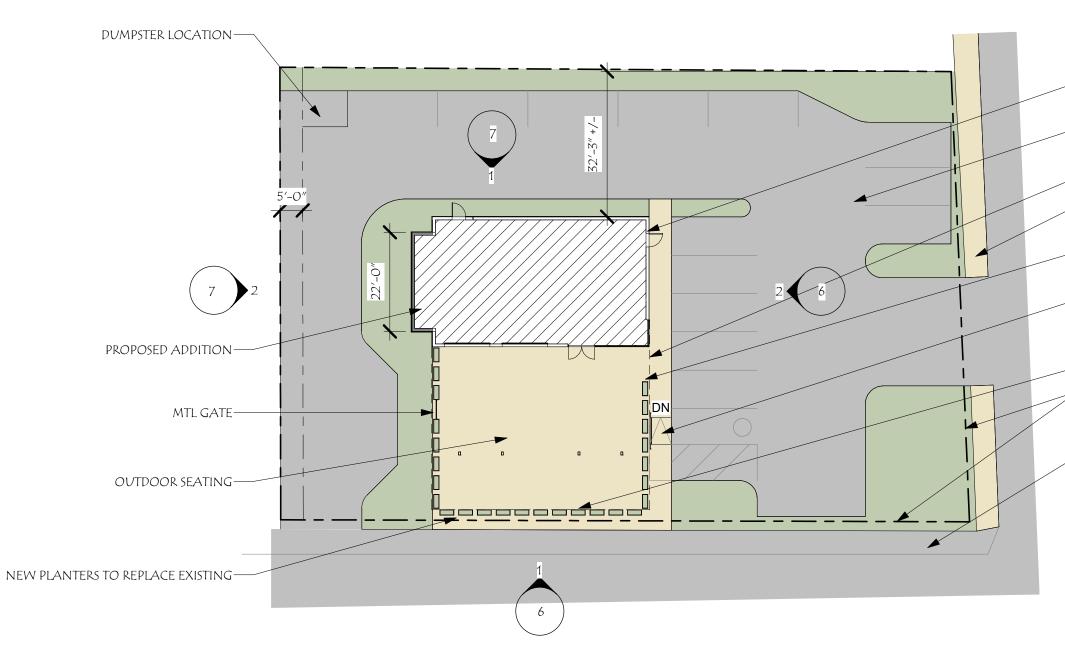
WORKSESSION JULY 2021

361 ISLINGTON - HDC

PROJECT NO. 2021069

SCALE: 3/64" = 1'-0"

CONCEPT SITE PLAN



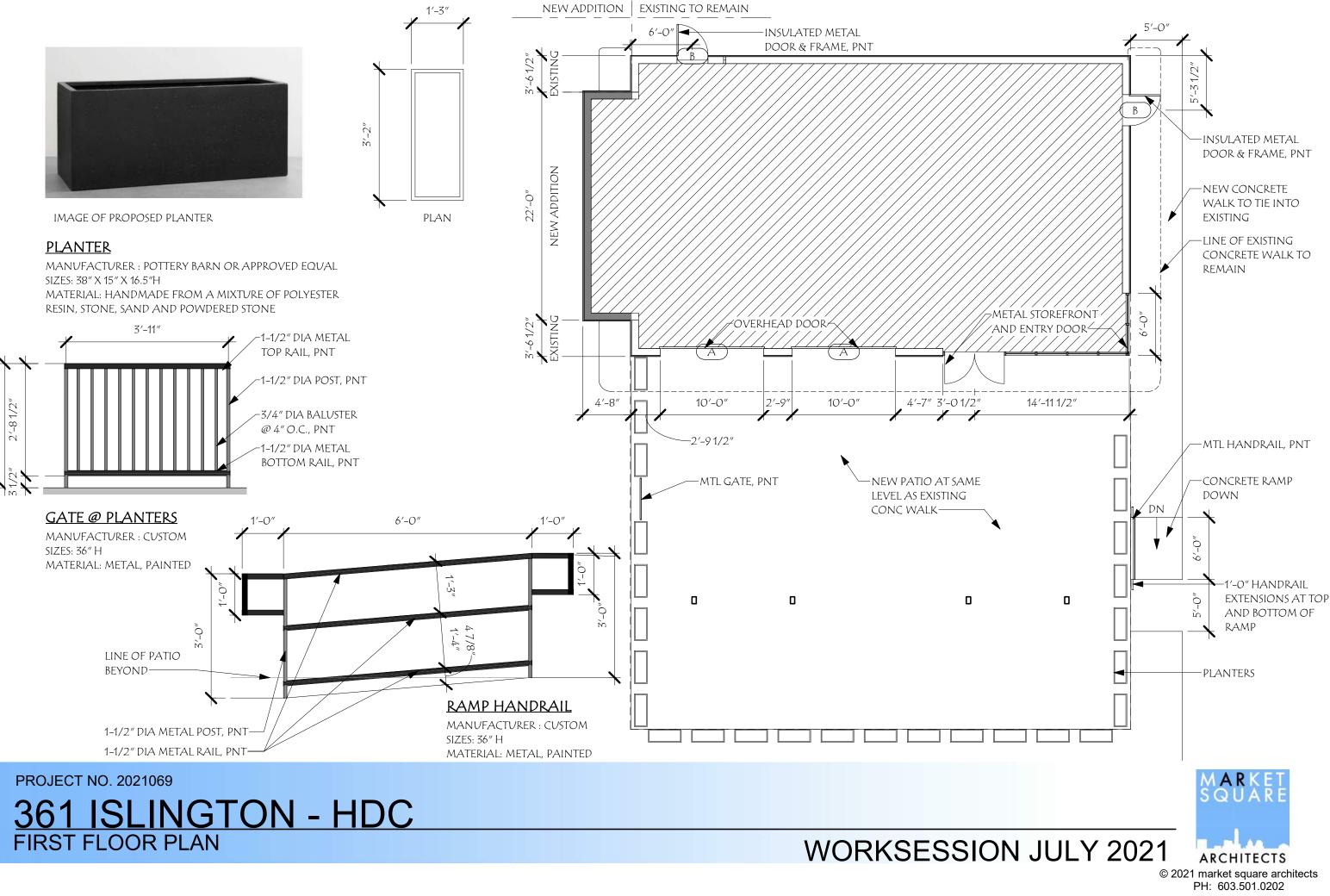
 -EXISTING STRUCTURE TO REMAIN
 -site concept per civil, Parking for 15
 -OUTLINE OF EXISTING CANOPY OVERHEAD
 -existing concrete sidewalk to remain
 - "NO ALCOHOL BEYOND THIS POINT" SIGN
 -RAMPED ACCESS (6" RISE)
 -GATE
 -property boundary

-EXISTING ASPHALT SIDEWALK TO REMAIN





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3′-0″

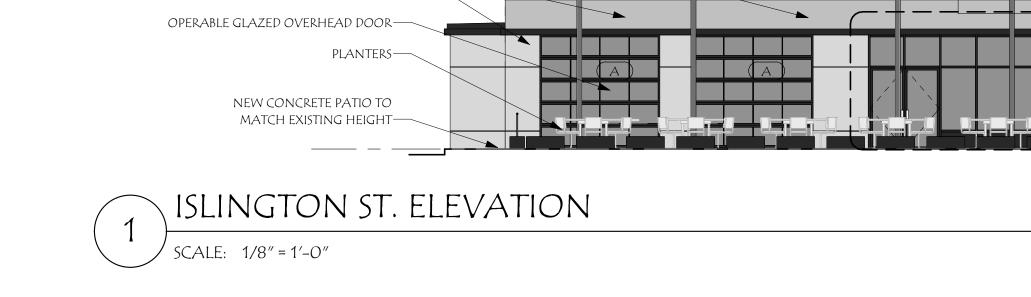
WORKSESSION JULY 2021

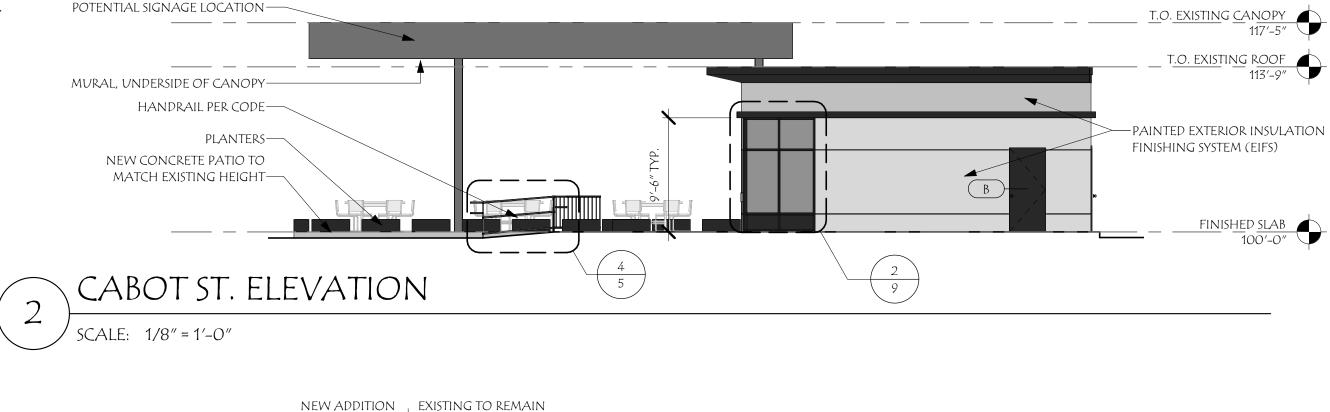
PROJECT NO. 2021069 361 ISLINGTON - HDC EXTERIOR ELEVATIONS

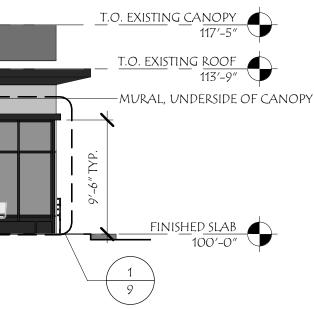
POTENTIAL SIGNAGE LOCATIONS-

PAINTED EXTERIOR INSULATION

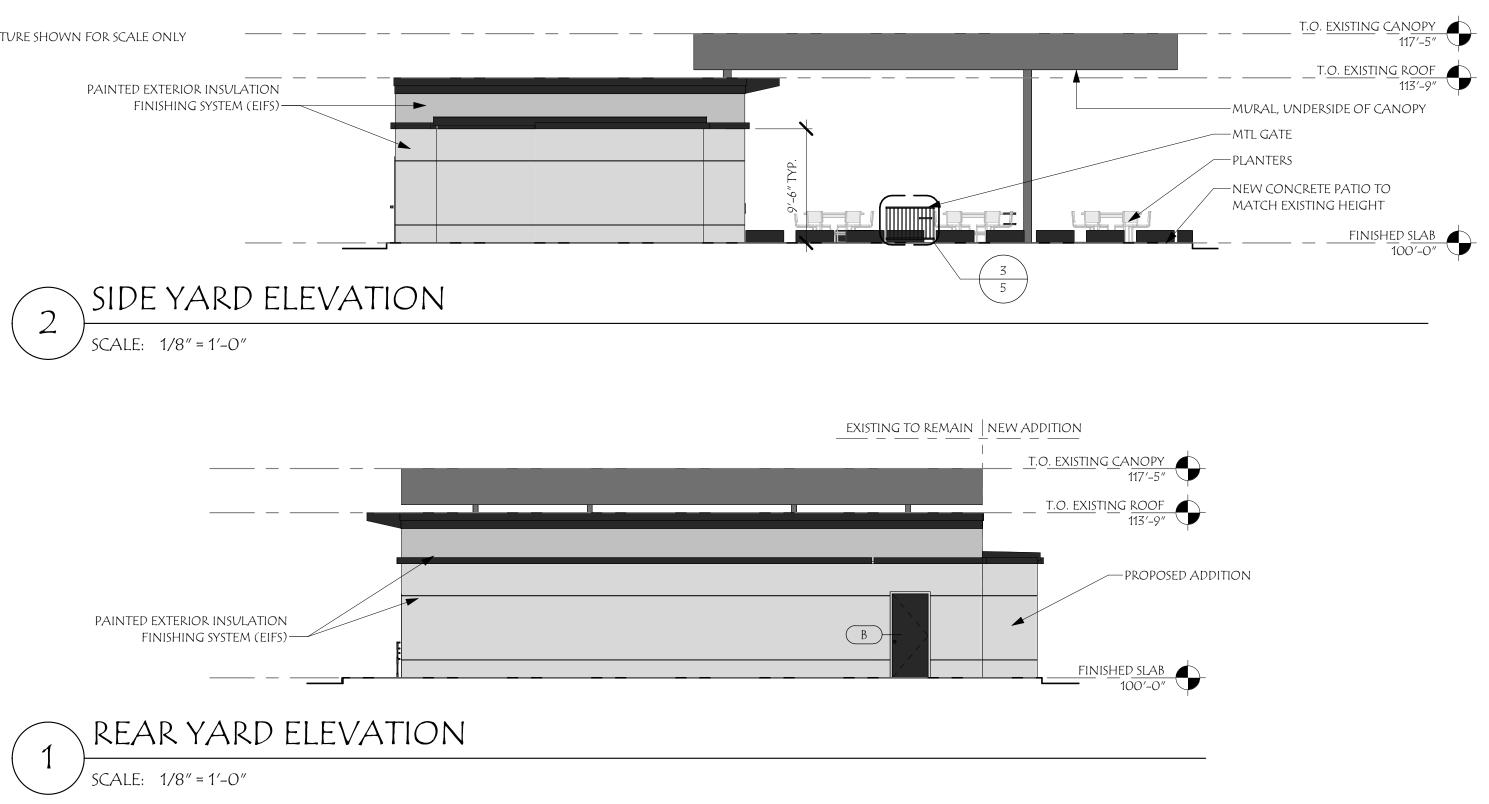
FINISHING SYSTEM (EIFS)-











PROJECT NO. 2021069 361 ISLINGTON - HDC EXTERIOR ELEVATIONS

WORKSESSION JULY 2021





QUA

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EXAMPLE OF EIFS MATERIAL

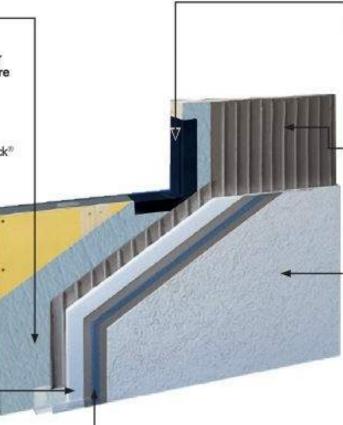
HOW IT WORKS

Outsulation systems typically consist of the following components, as determined by code and performance requirements.

DRYVIT/TREMCO APPROVED WATER-RESISTIVE BARRIER:

Seamlessly protects sheathing or substrate from incidental moisture and eliminates air infiltration

- Liquid applied
- · Continuous or monolithic
- Includes Backstop NT[®], Securock[®] ExoAir® 430



CONTINUOUS INSULATION: -

Absorbs expected building movement and enhances energy efficiency

- · Eliminates thermal bridging in framed construction
- Meets CI requirements for all zones per ASHRAE 90.1-2010
- Available in both EPS (expanded polystyrene) and XPS (extruded polystyrene)
- Available in various thicknesses and can fully meet wall insulation requirements

BASE COAT AND REINFORCING MESH: Combine to provide the primary weather barrier and impact resistance

- · Mesh embedded in base coat
- · Various weights of mesh available,

PROPOSED EXTERIOR MATERIAL

DRYVIT OUTSULATION OR APPROVED EQUAL

PROJECT NO. 2021069

361 ISLINGTON - HDC EXTERIOR DETAILS

WORKSESSION JULY 2021

DRYVIT/TREMCO APPROVED FLASHING SYSTEM:

Seamlessly protects openings in the building envelope from moisture

 Includes AguaFlash[®] or Dymonic[®] 100

ADHESIVE / DRAINAGE MEDIUM:

Vertical notches allow drainage of incidental moisture

 Adheres insulation board to the Air-and Water-Resistive Barrier

FINISH COAT:

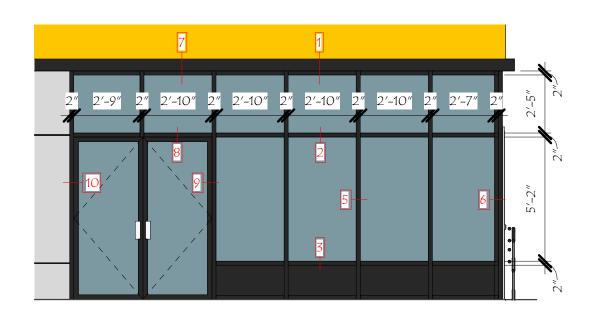
Blend of 100 percent acrylic copolymers, natural aggregates and UV resistant pigments

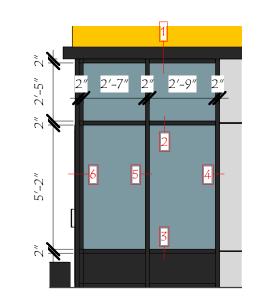
- · Easy to maintain
- Available in many textures and limitless color options
- Offer multiple aesthetic options
- Options for increased hydrophobicity, flexibility and mildew and fade resistance

depending on impact resistance required



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Key Features Include:

- Economical
- · Front or Center (4-1/2") glass plane applications
- · Outside glazed
- · Screw Spline, Shear Block or Type-B fabrication SSG option
- Infill options up to 1-1/8" (28.6)
- Thermal break via. Polymer glazing clip
- · Permanodic® anodized finishes in 7 standard choices
- · Painted finishes in 42 standard choices and unlimited custom choices

STOREFRONT ELEVATION #1

MANUFACTURER : KAWNEER STOREFRONT WINDOW OR APPROVED EQUAL SIZES: SEE SKETCH MATERIAL: METAL & GLASS

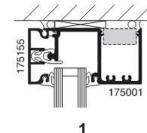
175155

4

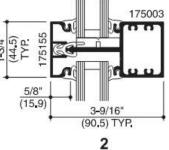
JAMB

STOREFRONT ELEVATION #2

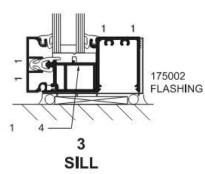
MANUFACTURER : KAWNEER STOREFRONT WINDOW OR APPROVED EQUAL SIZES: SEE SKETCH MATERIAL: METAL & GLASS

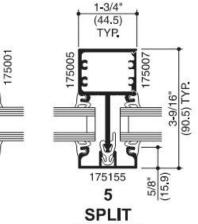


HEAD

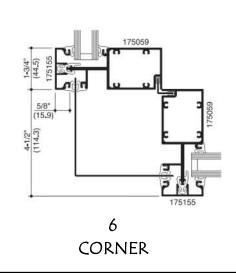


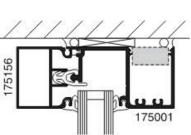
HORIZONTAL



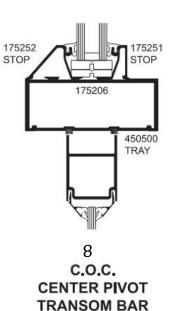


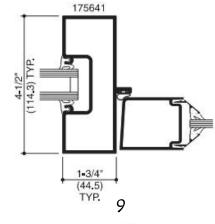
MULLION



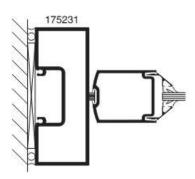


7 **TRANSOM HEAD**





SINGLE ACTING DOOR JAMB

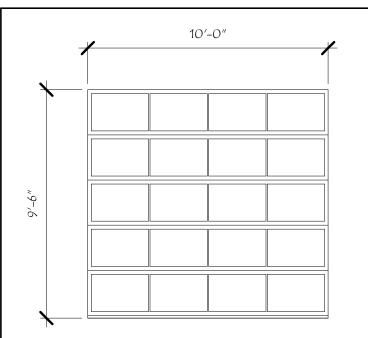


10 DOUBLE ACTING DOOR JAMB



1-3/4" (44.5) sightline with a 3-9/16" (90.5), 4-1/2" (114.3) or 6" (152.4) depth





TYPE A - OVERHEAD DOOR COMPANY MODEL 9920 (OR APPROVED EQUAL) PANEL THICKNESS 1 3/4" MATERIAL: INSULATED ALUMINUM STANDARD FINISH: POWDERCOATED OR ANODIZED GLAZING: CLEAR

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DOOR TYPES

* Section height varies dependent

Corporation uses a calculated

door section R-value for our

on door height.

insulated doors.

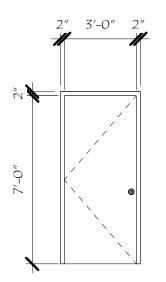
1 R-value: Overhead Door



Model 9920 (521)* Heavy-duty frame

- Wide, heavy-duty rails and stiles
- An array of frame finishes and special custom options
- Door sizes up to 26' 2" wide by 20' 1" high
- Joint seal between sections for additional weather-resistance
- Wind load and impact rated door Door can be built to withstand a variety of wind conditions
- Optional polyurethane insulation for rails and stiles up to 18'2" wide





TYPE B - TRUDOOR HOLLOW METAL DOOR (OR APPROVED EQUAL) DOOR = LOCATION: EXTERIOR TYPE: FLUSH MATERIAL: INSULATED METAL, PAINTED FRAME = PROFILE: DOUBLE RABBET LOCATION: EXTERIOR MATERIAL: HOLLOW METAL, PAINTED

RUDOOR

Specifications			
Level	Heavy Duty, SDI Level 2 – 18-Gauge Steel Face Sheets – (16 Ga. Available)	Core	
Door Thickness	1-3/4" Standard	Handing	
Sizes	Standard Widths up to 4'0", Heights to 8'0" (Custom Sizes Available)	Edges	
Reinforcements	Heavy Gauge Door Closer and Hinge Reinforcements	Channels	
Door Finish	Factory-Applied, Baked-On, Rust Inhibiting Gray Primer (No Special Color Options) – Not intended to be a finish coat. It is recommended that finish paint (topcoat) be applied after installation	Standard Preps	
Optional Preps	Continuous Hinge Application (Undersized Width), Exit Device Trim, Deadbolts, Lite and Louver Cutouts	ANSI Standards	
Fire-Rating	Optional – WHI / ITS up to 3-hour Fire-Rating, Positive Pressure and "S" Smoke included	Approvals	
Buy American Act Compliance	Meets Buy American Act - Made in USA	Mfg. Hinge/Lock Locations	

Specialty Glass

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

CLEAR GLASS



Double Strength DSB** (Standard)

Glass alternatives

- Clear Lexan[®] Polycarbonate** shatter resistant
- Multi Wall Polycarbonate superior strength with UV
- protection; color options: Clear, White, Bronze Plexiglas[®] Acrylic^{**} – shatter resistant
- Impact Clear and Frosted Polycarbonate -0.250" minimum



Satin Etched



Gray Tint

Green Tint



Obscure





Rigid Honeycomb Core or Polystyrene Core

Non-Handed Design; Reversible Hinge Plates

Square Hinge and Lock Edges (Beveled Edges Available) -Full Height, Epoxy Filled Mechanical Interlock Edges

14-Gauge Inverted Top and Bottom Channels, Optional Flush Тор Сар

161 (cylindrical lock), 86 Edge (mortise lock), Deadbolt, RPD (blank edge, panic reinforced)

Meets or Exceeds Standards for ANSI 250.4 and ANSI 250.8

Florida Product Approved FL-13884 or FL-14237

Steelcraft, Baron, Ceco, Curries, Mesker, Republic, Pioneer, Deansteel, Custom Locations