DHDC 22-7708-7709

APPROVAL DOCUMENT - POST AT WORK LOCATION

CITY OF DETROIT HISTORIC DISTRICT COMMISSION 2 WOODWARD, SUITE 808 DETROIT, MICHIGAN 48226

3/30/22

CERTIFICATE OF APPROPRIATENESS

Kevin Brandon BMK Design+Planning, LLC 885-931 Covington St. Detroit, MI 48202

RE: Application Numbers 22-7708, 22-7709; 885-931 Covington; Palmer Park Apartment Buildings Historic District

Dear Applicant,

At the Special Meeting that was held on March 30, 2022, the Detroit Historic District Commission ("DHDC") reviewed the above-referenced application. Pursuant to Section 5(1) of the Michigan Local Historic District Act, as amended, being MCL 399.205 (1) and Sections 21-2-73/21-2-78 of the 2019 Detroit City Code; the DHDC hereby issues a Certificate of Appropriateness ("COA") for the following work, effective on March 31, 2022, as it meets the Secretary of Interior's Standards for Rehabilitation and the district's Elements of Design:

- Erect 3 trash enclosure structures per attached drawings.
- Erect entrance way paneling per attached drawings and conditions below.
- Removal of parking and installation of landscape per attached drawings and conditions below.

The Certificate of Appropriateness is issued with the following conditions:

- The applicant agrees to submit changes to the previously approved drawings for the entrance way
 paneling to change the vertical paneling to match the vertical dimensional characteristic of the
 entrance windows.
- The applicant agrees to remove the wingwalls and the external piers of the wingwalls that were installed without HDC approval and cap the remaining piers with limestone that mimics the limestone capping of the wingwalls next to the entrance of the building.

Please retain this COA for your files and post it at the subject property until work is complete. It is important to note that approval by the DHDC does not waive the applicant's responsibility to comply with any other applicable ordinances or statutes. If you have any questions regarding the foregoing, please contact staff at 313-224-1762 or hdc@detroitmi.gov.

For the Commission:

V. Kreon

Daniel Rieden

Detroit Historic District Commission

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

HISTORIC DISTRICT COMMISSION PROJECT REVIEW REQUEST

Date: 02-10-2022

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

PROPERTY INFORMATION	
ADDRESS: 885 Covington Drive	AKA: Cambridge House
HISTORIC DISTRICT: Palmer Park Apartment Buildings F	listoric District
SCOPE OF WORK: Windows/Doors Roof/Gutters/Chimney New Construction Demolition	Porch/Deck Landscape/Fence/ General Rehab Addition Other: Trash Enclosure
APPLICANT IDENTIFICATION	
Homeowner Contractor Bus	ant or Siness Occupant Architect/Engineer/Consultant IAME: BmK Design+Planning,LLC
ADDRESS: 885 Covington Drive CITY: Detroit	STATE: MI ZIP: 48203
PHONE: MOBILE: 248-303-1446	EMAIL: kmb@bmkdp.com
PROJECT REVIEW REQUEST CHECKLIST	
Please attach the following documentation to your request: *PLEASE KEEP FILE SIZE OF ENTIRE SUBMISSION UNDER 30	OMB*
Completed Building Permit Application (highlighted ePLANS Permit Number (only applicable if you've alre	additional documentation may
for permits through ePLANS)	 See www.detroitmi.gov/hdc for
Photographs of ALL sides of existing building or site	ı scope-specific requirements.
Detailed photographs of location of proposed work (photographs to show existing condition(s), design, color	; & material)
Description of existing conditions (including materia	ıls and design)
Description of project (if replacing any existing mater replacementrather than repairof existing and/or con	
Detailed scope of work (formatted as bulleted list)	
Brochure/cut sheets for proposed replacement mate	rial(s) and/or product(s), as applicable
	10.4 11.1 12.1 1 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.

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 (BSEED) to perform the work.

SUBMIT COMPLETED REQUESTS TO HDC@DETROITMI.GOV

P2 - BUILDING PERMIT APPLICATION

PROPERTY INFORMATION Address: 885 Covington Drive _____ Floor: _____ Suite#: ___ Stories: ____ AKA. Cambridge House _____Lot(s): _____ Subdivision: _____ Parcel ID#(s): _____ Total Acres: ____ Lot Width: ____ Lot Depth: ____ Current Legal Use of Property: Proposed Use: Are there any existing buildings or structures on this parcel?

Yes

No PROJECT INFORMATION New Alteration Addition Demolition Correct Violations Permit Type: Foundation Only Change of Use Temporary Use Other: Trash Enclosure (Original permit has been issued and is active) Revision to Original Permit #: **Description of Work** (Describe in detail proposed work and use of property, attach work list) Construction of brick trash enclosures, landscape/hardscape and front building entry. MBC use change No MBC use change **Included Improvements** (Check all applicable; these trade areas require separate permit applications) HVAC/Mechanical Electrical Plumbing Fire Sprinkler System Fire Alarm **Structure Type** New Building Existing Structure Tenant Space Garage/Accessory Building Other: _____ Size of Structure to be Demolished (LxWxH) ____ cubic ft. Construction involves changes to the floor plan? Yes (e.g. interior demolition or construction to new walls) Use Group: Type of Construction (per current MI Bldg Code Table 601) Estimated Cost of Construction \$ _____ \$ ____ By Contractor By Department Structure Use 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 the building: PLOT PLAN SHALL BE submitted on separate sheets and shall show all easements and measurements (must be correct and in detail). SHOW ALL streets abutting lot, indicate front of lot, show all buildings, existing and proposed distances to lot lines. (Building Permit Application Continues on Next Page) For Building Department Use Only Date: Fees Due: DngBld? No Intake By: Permit Description: Current Legal Land Use: _____ Proposed Use: _____ Permit#: _____ Date Permit Issued: _____ Permit Cost: \$ _____ _____ Zoning Grant(s): Zoning District: Lots Combined? Yes No (attach zoning clearance) Revised Cost (revised permit applications only) Old \$ _____ New \$____
 Structural:
 _______ Notes:
 _____ Date: _____ Notes: _____ Zoning: _ Date: _____ Notes: ____ Other:

P2 - BUILDING PERMIT

IDENTIFICATION (All Fi	elds Require	d)		
Property Owner/Homeowr	ner 🗌	Property Owner/Homeow	ner is Permit A	pplicant
Name: Kevin Brandon		Company Name:	BmK Design	+Planning,LLC
Address: 10 E. Main Stree	t, Suite 201	City: Detroit	State: MI	Zip: 06608
Phone:		Mobile: 248-303	-1446	
Driver's License #:		Email: kmb@bml	kdp.com	
Contractor	ctor is Permit	Applicant		
Representative Name:		Company Name	e:	
Address:				
Phone:	Mobile:	Email:		
City of Detroit License #:				
			A 1: .	
TENANT OR BUSINESS		_		
Name:	Phone:	Email:		
ARCHITECT/ENGINEER	R/CONSULT	ANT Architect/Engir	eer/Consultant	is Permit Applicant
Name: Kevin Brandon				
Address: 54048 Mound Ro	pad	City: Shelby Towns	ship State: MI	Zip: 48316
Phone: 248-303-1446	Mobile:	Email:	kmb@bmkdp	o.com
		y required for residential permi		
I hereby certify that I am the I on this permit application sha requirements of the City of D inspections related to the inst other person, firm or corpora	all be complete etroit and take tallation/work h	ed by me. I am familiar with full responsibility for all co nerein described. I shall ne	n the applicable ode compliance ither hire nor su	e codes and e, fees and ub-contract to any
Print Name: (Homeo		Signature:		Date:
Subscribed and sworn to before	· · · · · · · · · · · · · · · · · · ·			
Signature:	(Notary Public)	My Comn	nission Expires:	
	PERMIT A	APPLICANT SIGNATURE		
I hereby certify that the information restrictions that may apply to certify that the proposed wo to make this application as the all applicable laws and ordininspections are requested at the previous inspection and	o this construct rk is authorized ne property ow ances of jurisdi and conducted	ion and am aware of my r d by the owner of the reco ner(s) authorized agent. F iction. I am aware that a d within 180 days of the	esponsibility thord and I have burther I agree permit will ex	ereunder. I been authorized to conform to pire when no
Print Name: Kevin Brando (Permit Ap	n	Signature: Kevin Brandon	Digitally signed by Kevin Brandon Date: 2022.03.03 11:44:38 -05'00'	Date: 03-03-2022
Driver's License #: B653465		Expiration: 08	-15-2023	
Subscribed and sworn to before				County, Michigan
C : .		My Commission Exp		_ ,, - , ,
(Notal	ry Public)			
		uction code act of 1972,		

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.



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

HISTORIC DISTRICT COMMISSION PROJECT REVIEW REQUEST

Date: 02-10-2022

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

PROPERTY INFORMATION	
ADDRESS: 931 Covington Drive AKA: Cambr	idge House
HISTORIC DISTRICT: Palmer Park Apartment Buildings Historic Distric	ct
SCOPE OF WORK: Windows/Doors Roof/Gutters/Chimney Porch/Deck New Construction Demolition Addition	Landscape/Fence/ General Rehab Other: Trash Enclosure
APPLICANT IDENTIFICATION	
Property Owner/ Homeowner Contractor Tenant or Business Occupar NAME: Kevin Brandon COMPANY NAME: BmK D	
	ATE: MI ZIP: 48203
	AIL: kmb@bmkdp.com
PROJECT REVIEW REQUEST CHECKLIST	
Please attach the following documentation to your request: *PLEASE KEEP FILE SIZE OF ENTIRE SUBMISSION UNDER 30MB*	,
Completed Building Permit Application (highlighted portions only ePLANS Permit Number (only applicable if you've already applied	Based on the scope of work, additional documentation may be required.
for permits through ePLANS) Photographs of ALL sides of existing building or site	See www.detroitmi.gov/hdc for scope-specific requirements.
Detailed photographs of location of proposed work (photographs to show existing condition(s), design, color, & material)	
Description of existing conditions (including materials and design	n)
Description of project (if replacing any existing material(s), include replacementrather than repairof existing and/or construction of	
Detailed scope of work (formatted as bulleted list)	
	product(s), as applicable

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Address:				
Phone:	Mobile:	Email:		
City of Detroit License #:				
			A 1: .	
TENANT OR BUSINESS		_		
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		y required for residential permi		
I hereby certify that I am the I on this permit application sha requirements of the City of D inspections related to the inst other person, firm or corpora	all be complete etroit and take tallation/work h	ed by me. I am familiar with full responsibility for all co nerein described. I shall ne	n the applicable ode compliance ither hire nor su	e codes and e, fees and ub-contract to any
Print Name: (Homeo		Signature:		Date:
Subscribed and sworn to before	· · · · · · · · · · · · · · · · · · ·			
Signature:	(Notary Public)	My Comn	nission Expires:	
	PERMIT A	APPLICANT SIGNATURE		
I hereby certify that the information restrictions that may apply to certify that the proposed wo to make this application as the all applicable laws and ordininspections are requested at the previous inspection and	o this construct rk is authorized ne property ow ances of jurisdi and conducted	ion and am aware of my r d by the owner of the reco ner(s) authorized agent. F iction. I am aware that a d within 180 days of the	esponsibility thord and I have burther I agree permit will ex	ereunder. I been authorized to conform to pire when no
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54048 Mound Road Shelby Township Michigan 48316

February 10, 2022-REV March 12,2022

Historic District Commission Review 885 Covington Drive, Hampshire House Trash Enclosures, Landscaping/Hardscaping and Entry

Trash Enclosures

Description of Existing Conditions

The area proposed for the trash enclosures are off the existing alley behind The Hampshire Apartment building. A photo survey of existing conditions is attached.

Description of Project

The project consists of two newly constructed trash enclosures. The center enclosure is 12'x22' and the west end enclosure is 12'x12'. The construction of the trash enclosures is of brick veneer facing on 8" concrete block. The brick veneer selected closely resembles the existing brick of the apartment building. The enclosures shall be roofed with a metal standing seam roof. Each enclosure will have secured access doors for the apartment tenants. There will also be an overhead door that will completely secure the trash containers. It is intention of the enclosures to provide a secure and sanitary solution to a generally unsightly problem. The location of the trash location is provided on an attached site plan.

The enclosure construction was started prior to obtaining HDC Certificate of Appropriateness and BSEED permit, it is partially complete. It was decided to start foundations and block work prior to the impending winter weather so that the enclosures would be finished with the completion of the apartment building renovation.

Landscaping

Description of Existing Conditions

The area of the landscape area located is in the front yard and center courtyard of The Hampshire Apartment building. The area between both apartment buildings was a non-conforming parking lot in extremely poor condition. A photo survey of completed work prior to grass sod is attached.

Description of Project

This submittal request is for the landscaping for both 885 and 931 Covington. A center courtyard provides a link to and a focal point for the two apartment buildings with a 35' tall evergreen tree at its entry. A 6'-0' high steel fence with gate is separates the front courtyard to the rear. New

brick piers have been built in a similar style to the damage and broken existing piers. Also, note that the public sidewalk was replaced, at the owner's own expense. Supplemental Material and Plans are attached.

The landscaping was completed without obtaining HDC Certificate of Appropriateness. It was an oversight by the ownership group team to the fact that HDC approval was required for landscaping.

Front Entry

Description of Project

The front entry has been construction with slight modifications to the approved permitted plans. The approved plans had horizontal 2X2 steel tubes to create a grid panel. These were eliminated with only the vertical 2x2 steel tubes installed. This was due to the ownership group not wanting anyone to be able to climb on the roof. The original design had a 12" high fascia. The fascia as constructed is 16". This was because a small parapet was required for roofing and metal coping allowances. A photo survey of constructed conditions is attached as well as drawing documents.

Product Data

See attached brochures and cut sheets for additional information.

Trash Enclosures

- Brick: Glen-Gery, 160M, Rugged Texture, Gray Mortar
- Standing Seam Roof: PAC-CLAD, Snap Clad, Matte Black Steel
- Gutters: K-Style, Matte Black
- Overhead Door: Clopay, Model 1500, Sectional Steel, Black
- Windows: Andersen Windows, 400 Series, Aluminum, Fixed, Black
- Man Door: TRU Door, Flush Hollow Metal, Black

Landscaping

- Brick: Glen-Gery, 160M, Rugged Texture, Gray Mortar
- Steel Fence: Guardsman, Kent 2 Rail, Black
- Brick Piers Light Fixture: Franklin Iron Works, Rockford Collection, 20 ¼" H.
 Bronze, Style #V5569



54048 Mound Road Shelby Township Michigan 48316

February 10, 2022-REV March 25,2022

Historic District Commission Review
931 Covington Drive, Cambridge House
Trash Enclosures, Landscaping/Hardscaping and Entry

Trash Enclosure

Description of Existing Conditions

The area proposed for the trash enclosure is off the existing alley behind The Cambridge Apartment building. A photo survey of existing conditions is attached.

Description of Project

The project consists of a newly constructed trash enclosure. The enclosure is 12'x12'. The construction of the trash enclosure is of brick veneer facing on 8" concrete block. The brick veneer selected closely resembles the existing brick of the apartment building. The enclosure shall be roofed with a metal standing seam roof. The enclosure will have a secured access door for the apartment tenants. There will also be an overhead door that will completely secure the trash containers. It is intention of the enclosure to provide a secure and sanitary solution to a generally unsightly problem. The location of the trash location is provided on an attached site plan.

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at its entry. A 6'-0' high steel fence with gate is separates the front courtyard to the rear. New brick piers have been built in a similar style to the damage and broken existing columns. Also, note that the public sidewalk was replaced, at the owner's own expense. Supplemental Material and Plans are attached.

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- Brick Piers Light Fixture: Franklin Iron Works, Rockford Collection, 20 ¼" H.
 Bronze, Style #V5569

Permit Set for Apartment Building Trash Enclosures

885 Covington Drive Detroit, MI 48203

building data

REFERENCE CODES:

2015 MICHIGAN BUILDING CODE

2018 MICHIGAN PLUMBING CODE

2015 MICHIGAN MECHANICAL CODE

2017 NATIONAL ELECTRICAL CODE WITH PART 8 MICHIGAN AMENDMENTS

ACCESSIBILITY ICC/ANSI A117.1 - 2009

CHAPTER 13 0F 2012 MICHIGAN UNIFORM ENERGY CODE - CHAPTER 5 2012 MICHIGAN UNIFORM ENERGY CODE,

PART 10a - ANSI / AHSHRAE 90.1-2007

2015 INTERNATIONAL FIRE CODE

2015 INTERNATIONAL FUEL GAS CODE

USE GROUP (CHAPTER 3): U - UTILITY AND MISCELLANEOUS GROUP (312.1)

PROPOSED USE: ACCESSORY STRUCTURES-ENCLOSED TRASH CONTAINERS

FOR APARTMENT BUILDING

CONSTRUCTION TYPE

(CHAPTER 6): TYPE VB

BUILDING AREA: CENTER ENCLOSURE: 242 GROSS S.F.

SIDE ENCLOSURE: 138 GROSS S.F.

BUILDING HEIGHT: 1 STORY 10'-0" HEIGHT

FIRE SUPPRESSION: BUILDING IS NOT EQUIPPED WITH A NFPA13 SPRINKLER

SYSTEM IN ACCORDANCE WITH MBC SECTION 903.3.1.1

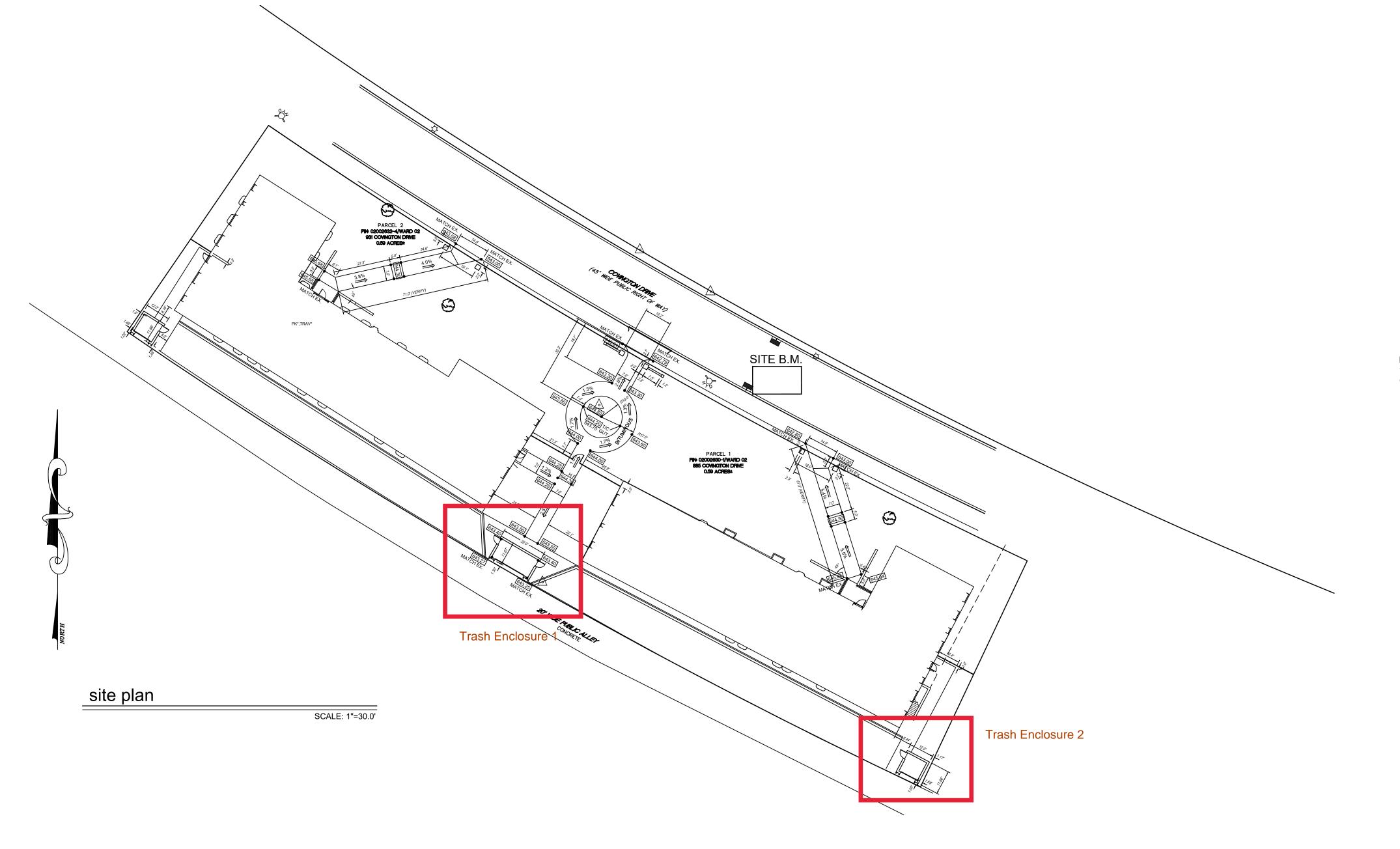
PROJECT DESCRIPTION/SCOPE OF WORK:

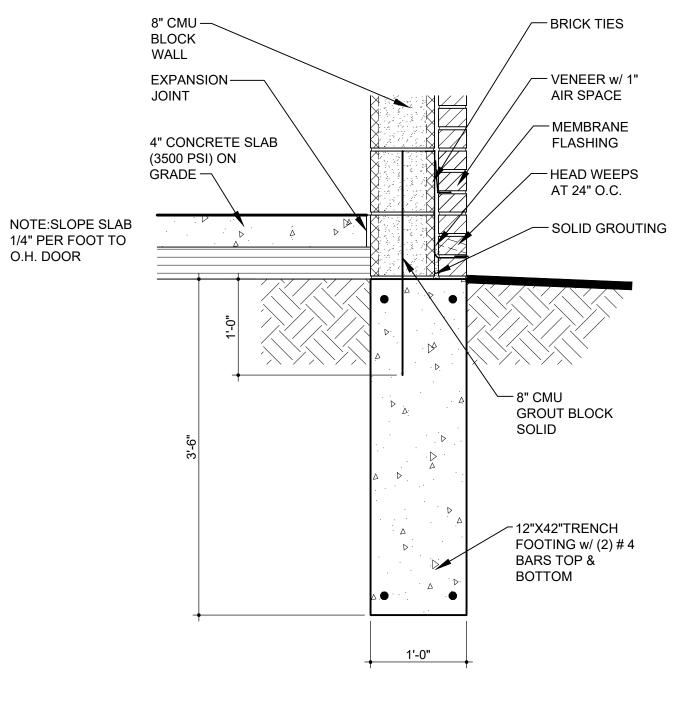
PROPOSED BUILDINGS ARE TO BE OF BLOCK WALLS WITH BRICK VENEER FACING. THE TRASH ENCLOSURE WILL HAVE A STANDING SEAM METAL ROOF. THE CENTER TRASH ENCLOSURE WILL CONTAIN (2) 6 YARD TRASH CONTAINERS AND THE SIDE TRASH ENCLOSURE WILL CONTAIN (1) 6 YARD TRASH CONTAINER. THE BUILDINGS WILL BE SECURE

WITH ACCESS ONLY FOR RESIDENTS OF THE SERVED APARTMENT BUILDING.

885 Covington Drive, Detroit, MI 48203







typical section at footing

SCALE: 1"=1'-0"

INFORMATION

Permit Set for Apartment Building Trash Enclosures

931 Covington Drive Detroit, MI 48203

building data

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(CHAPTER 6):

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TYPE VB

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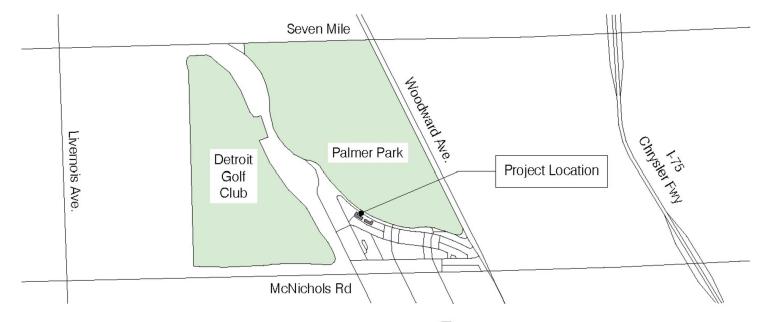
BUILDING HEIGHT: 1 STORY 10'-0" HEIGHT

FIRE SUPPRESSION: BUILDING IS <u>NOT</u> EQUIPPED WITH A NFPA13 SPRINKLER SYSTEM IN ACCORDANCE WITH MBC SECTION 903.3.1.1

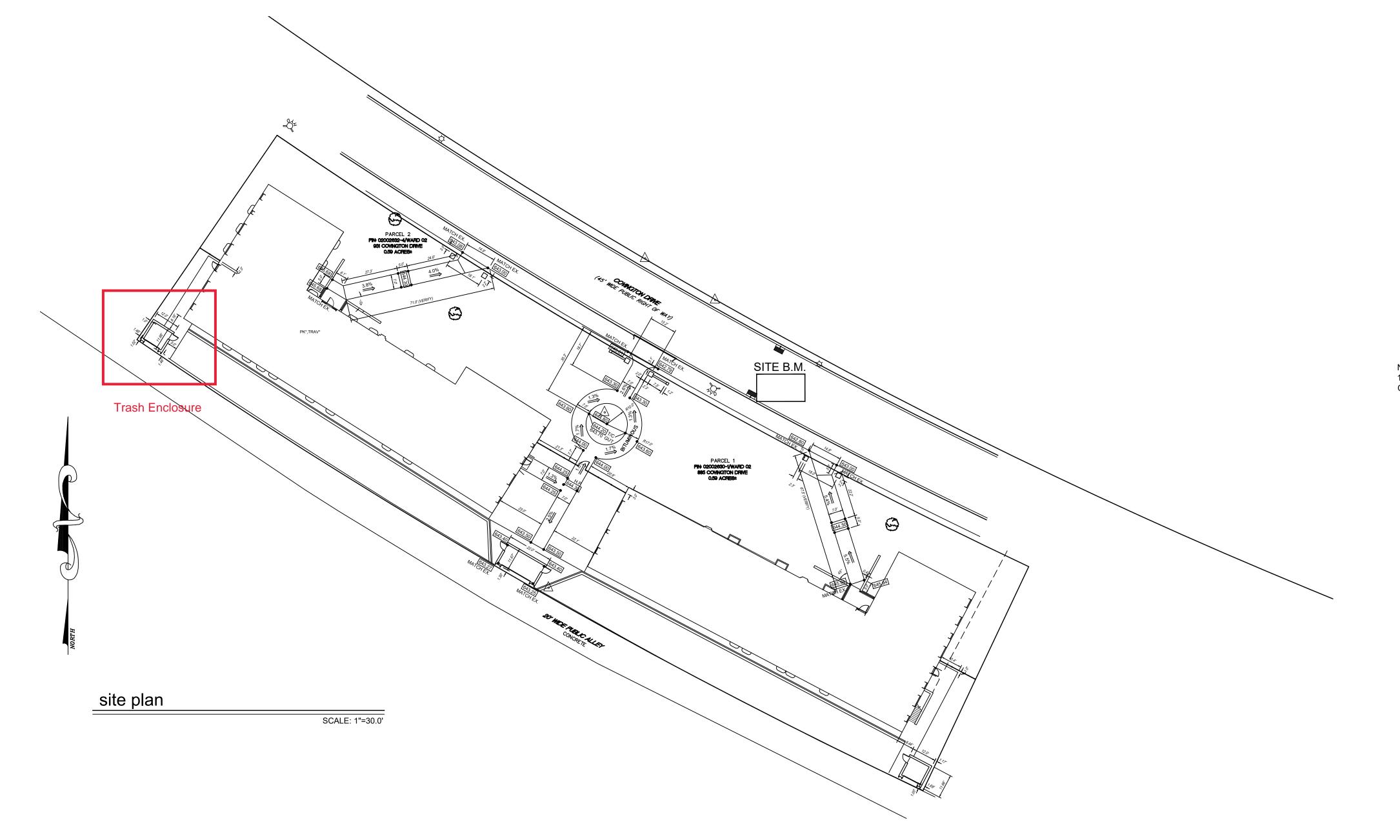
PROJECT DESCRIPTION/SCOPE OF WORK:

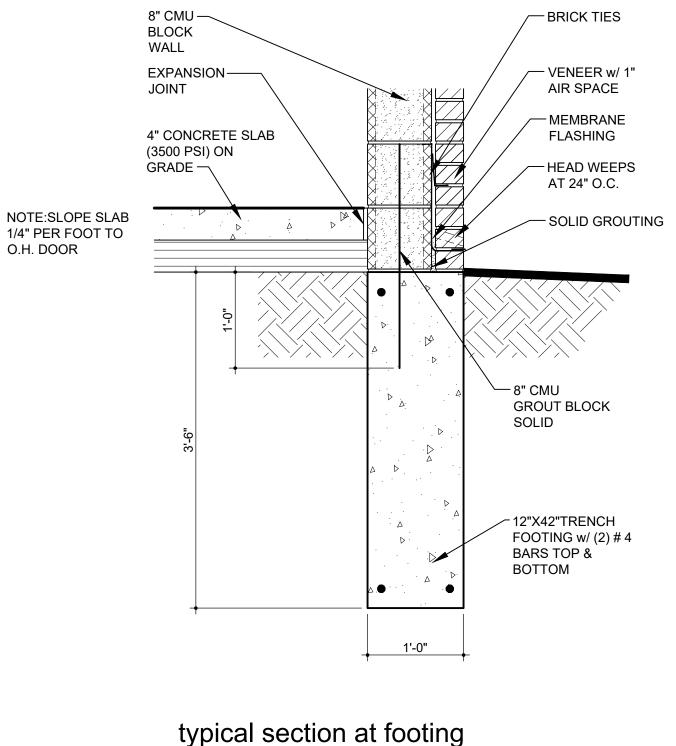
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931 Covington Drive, Detroit, MI 48203



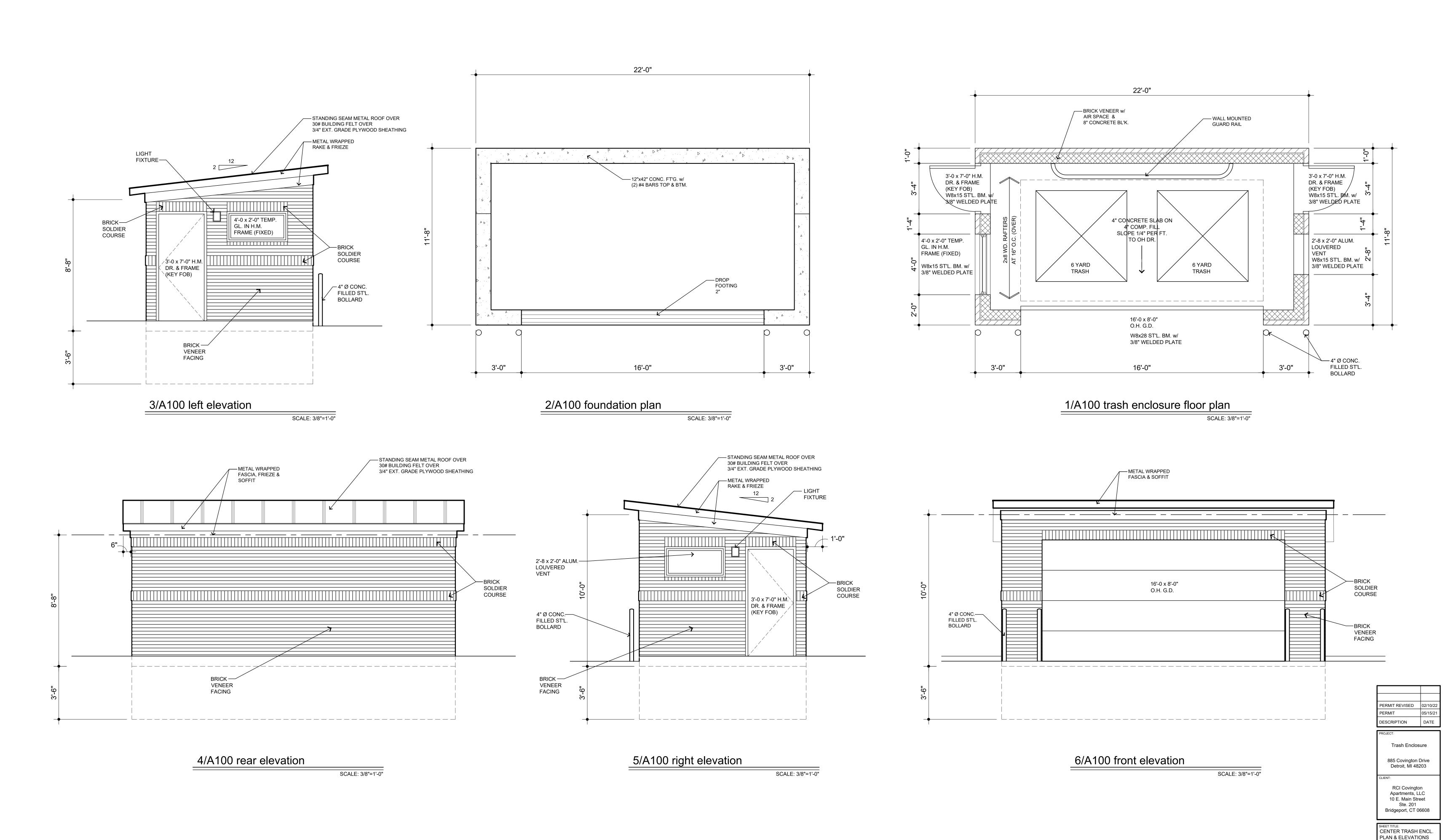
N Location Map



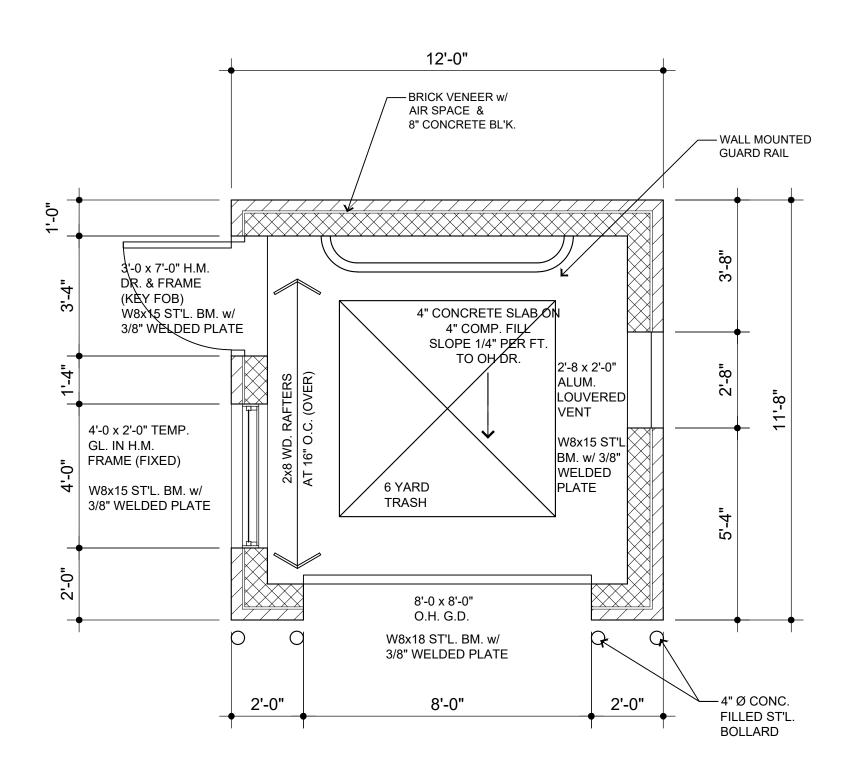


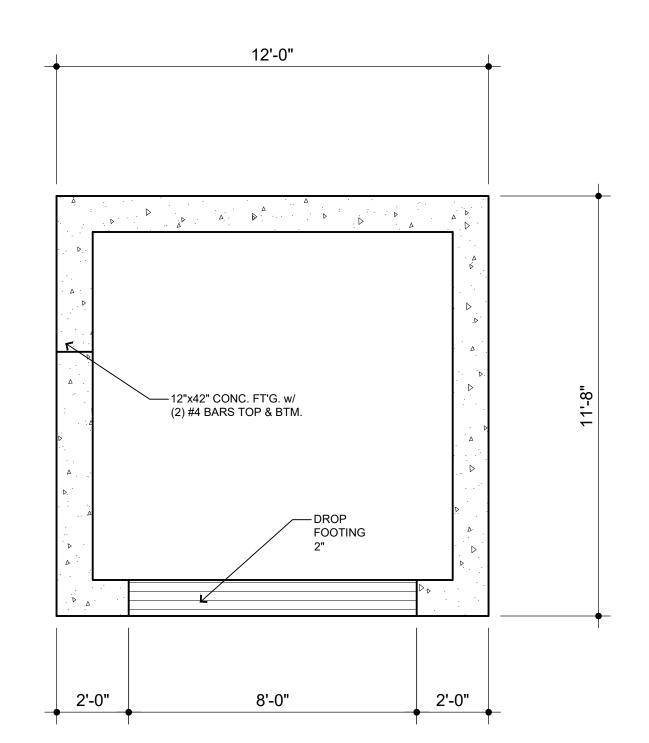
SCALE: 1"=1'-0"

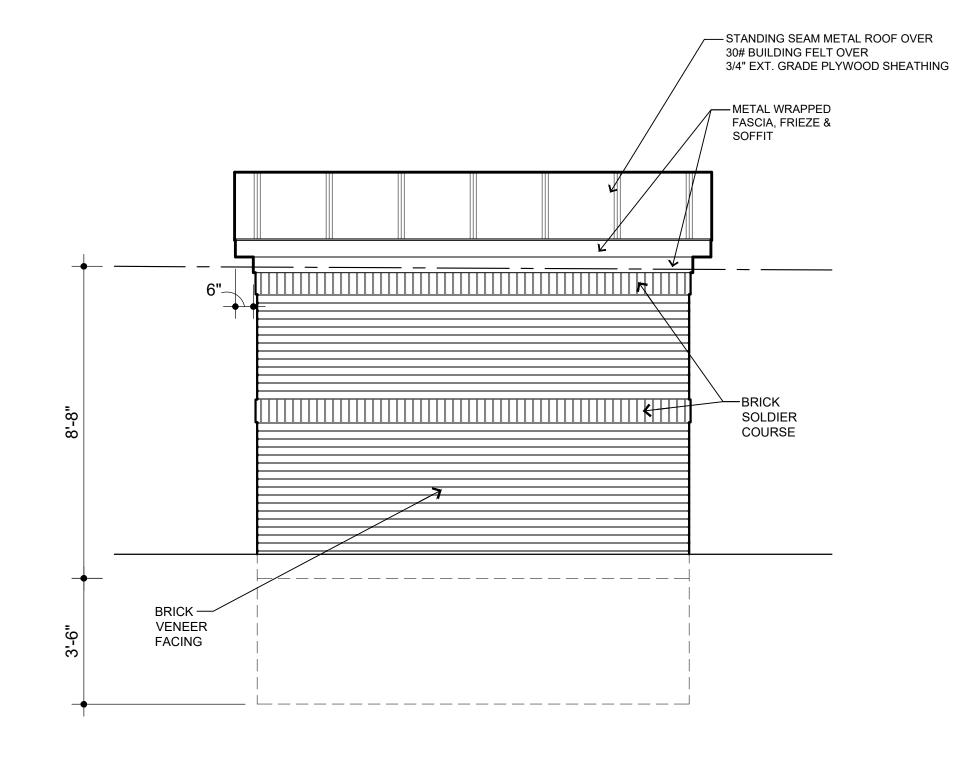




A100







1/A200 trash enclosure floor plan

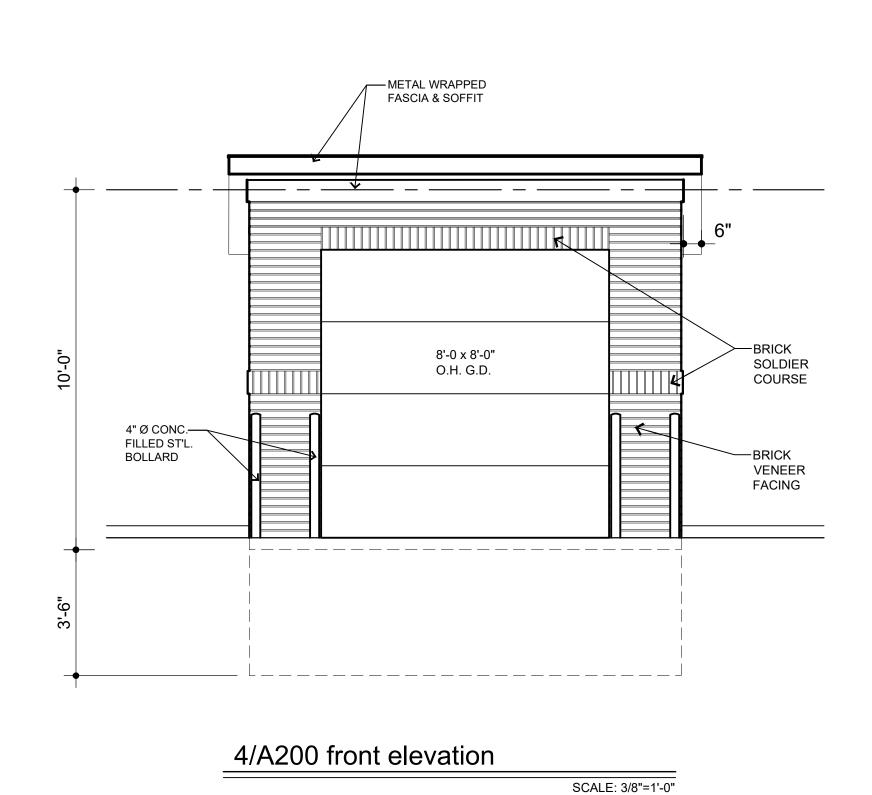
SCALE: 3/8"=1'-0"

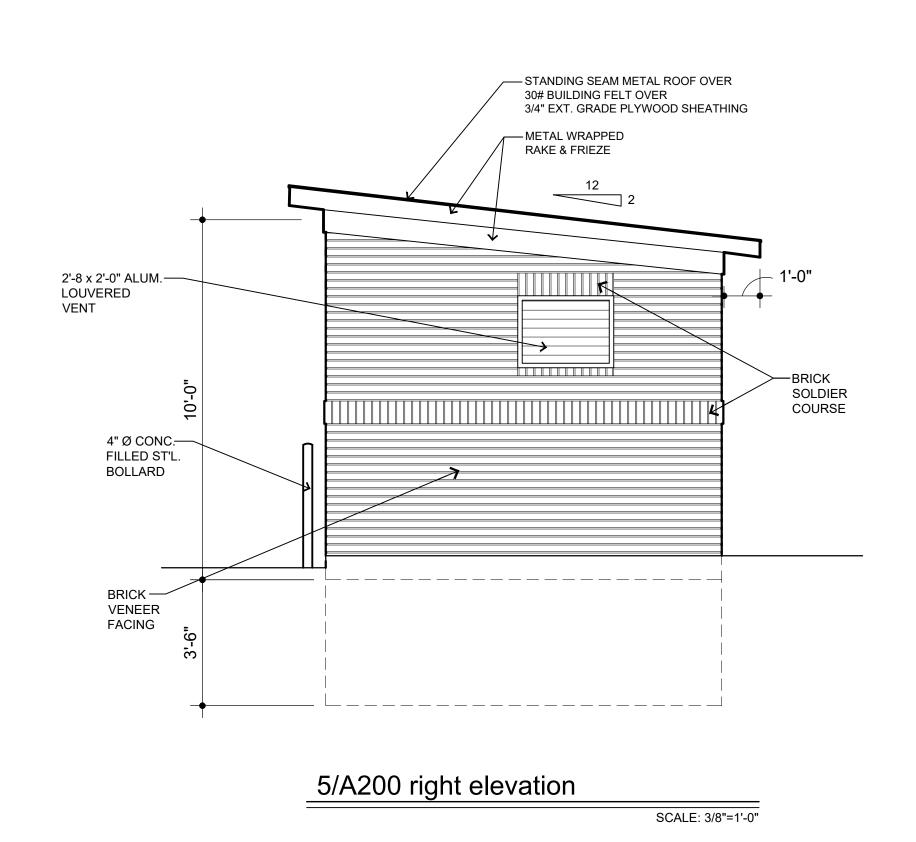
2/A200 foundation plan

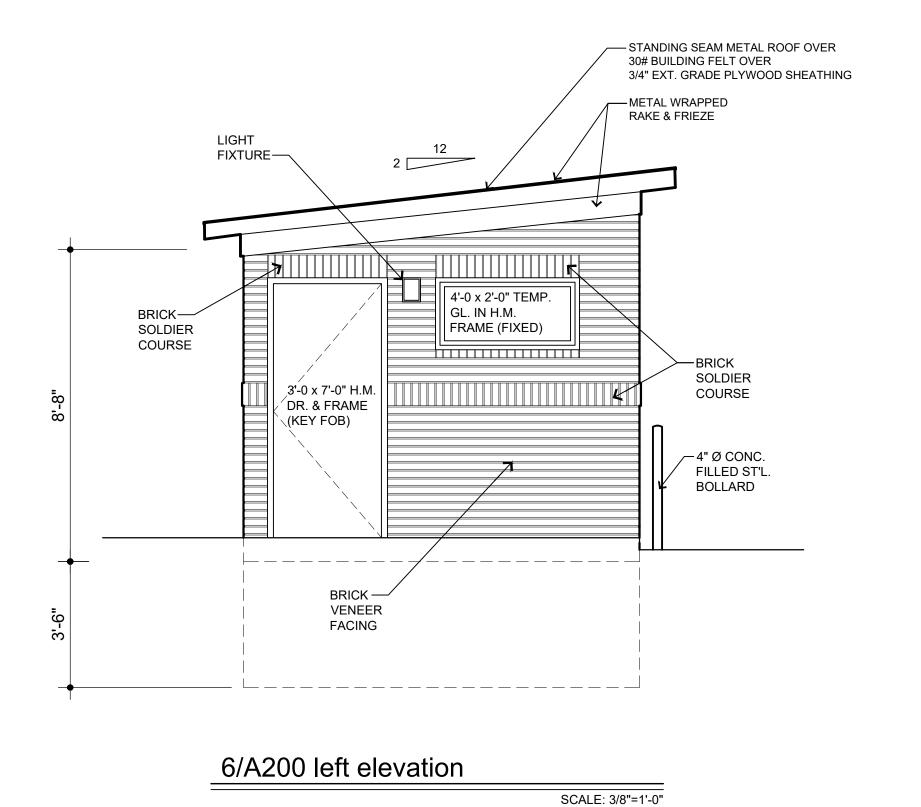
SCALE: 3/8"=1'-0"

3/A200 rear elevation

SCALE: 3/8"=1'-0"







PERMIT REVISED 02/10/22
PERMIT 05/15/21
DESCRIPTION DATE

PROJECT:

Trash Enclosure

Trash Enclosure

885 Covington Drive
Detroit, MI 48203

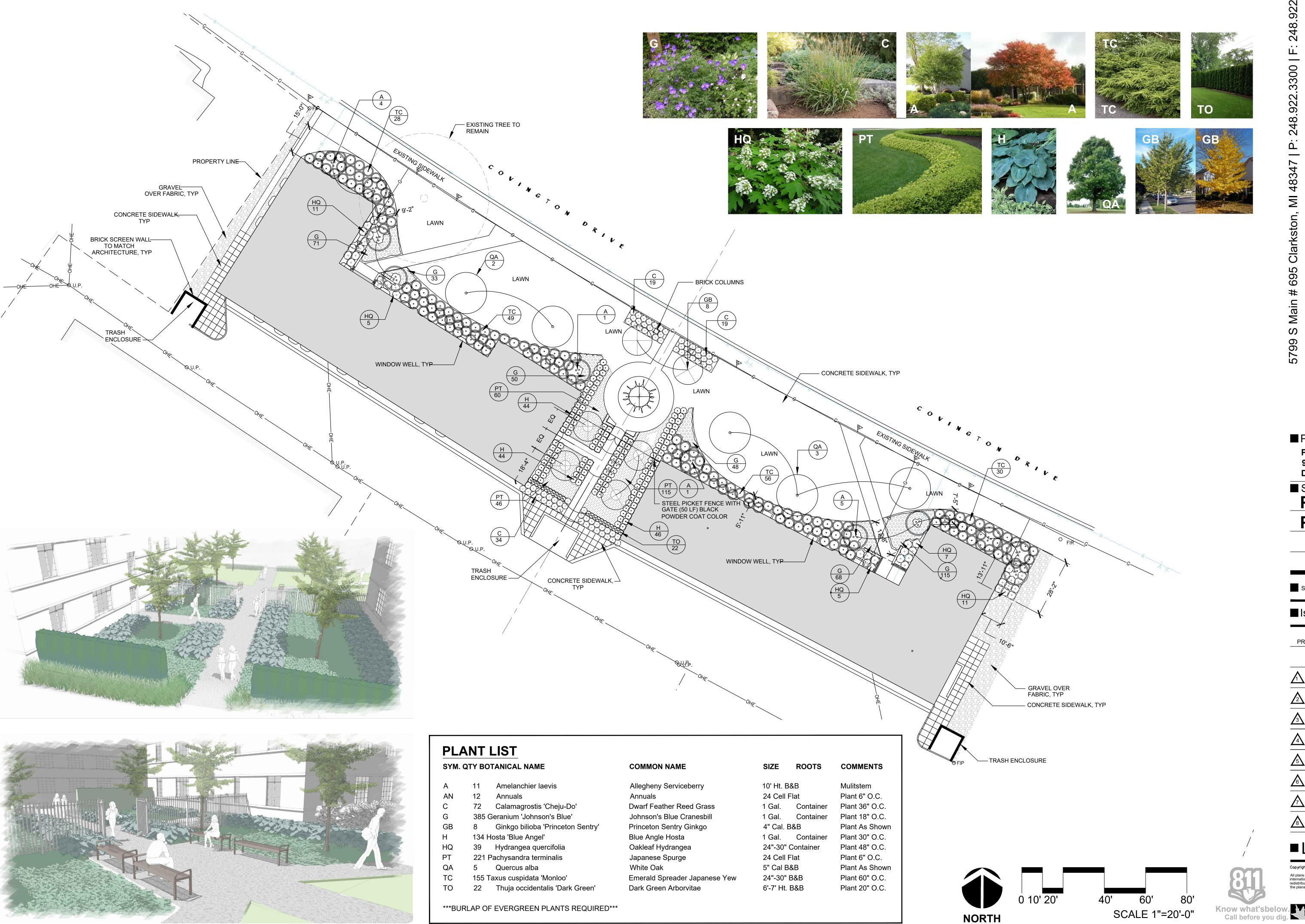
CLIENT:

RCI Covington

RCI Covington
Apartments, LLC
10 E. Main Street
Ste. 201
Bridgeport, CT 06608

SHEET TITLE:
885 TRASH ENCLOSURE
PLAN & ELEVATIONS

A200



■ Project Title: PALMER PARK APT 931 & 885 Covington Drive Detroit, MI 48203

■ Sheet Title: **PLANTING**

PLAN

Scale: (AS SHOWN)

■ Issued For: Date:

PRELIMINARY OWNER REVIEW 02.27.2020

■LS100

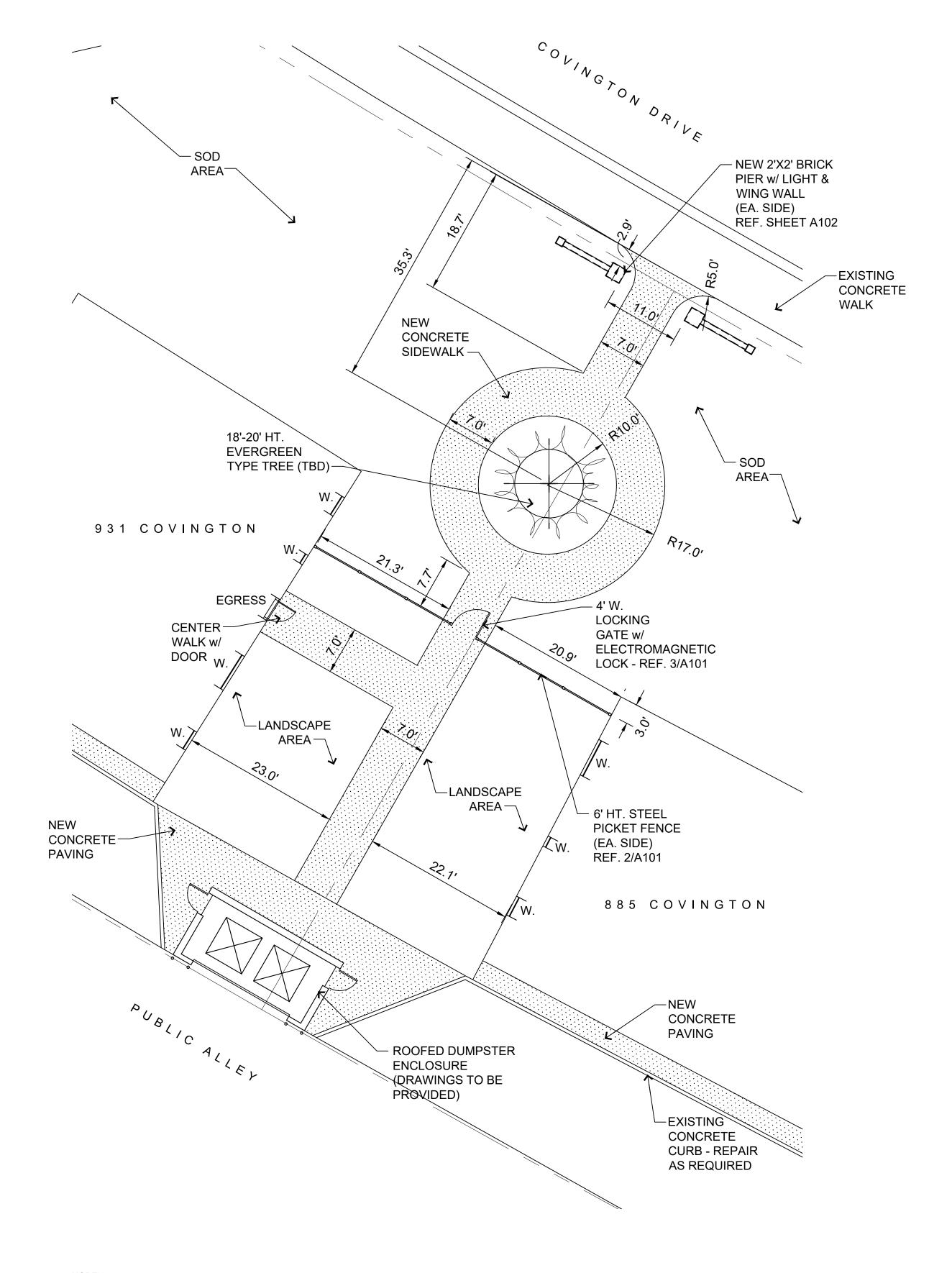
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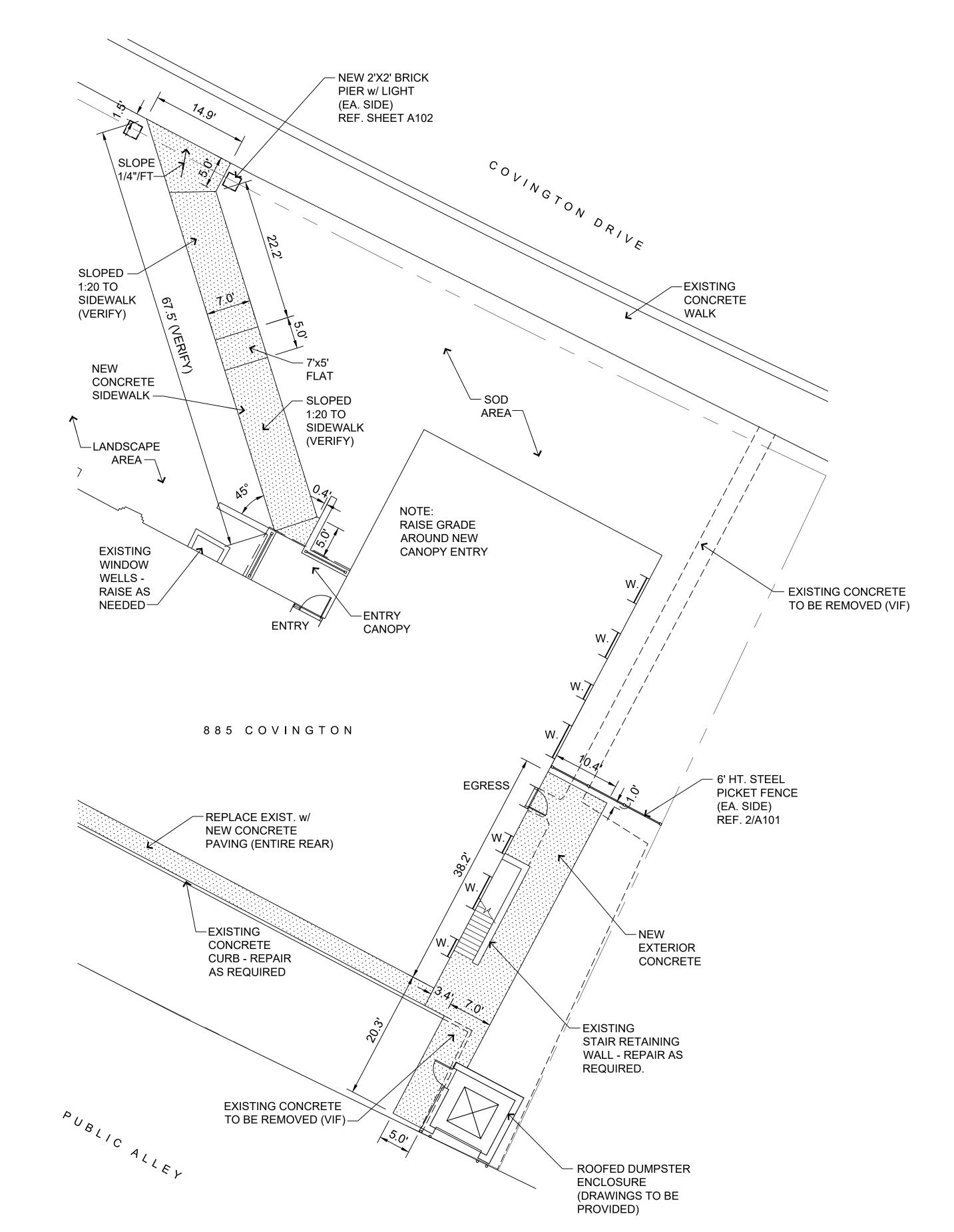








SCALE: 1"=10.0'



2/A100 885 covington main and side entries plan

SCALE: 1"=10.0'

BID 08/27/20
OWNER REVIEW 08/13/20
DESCRIPTION DATE

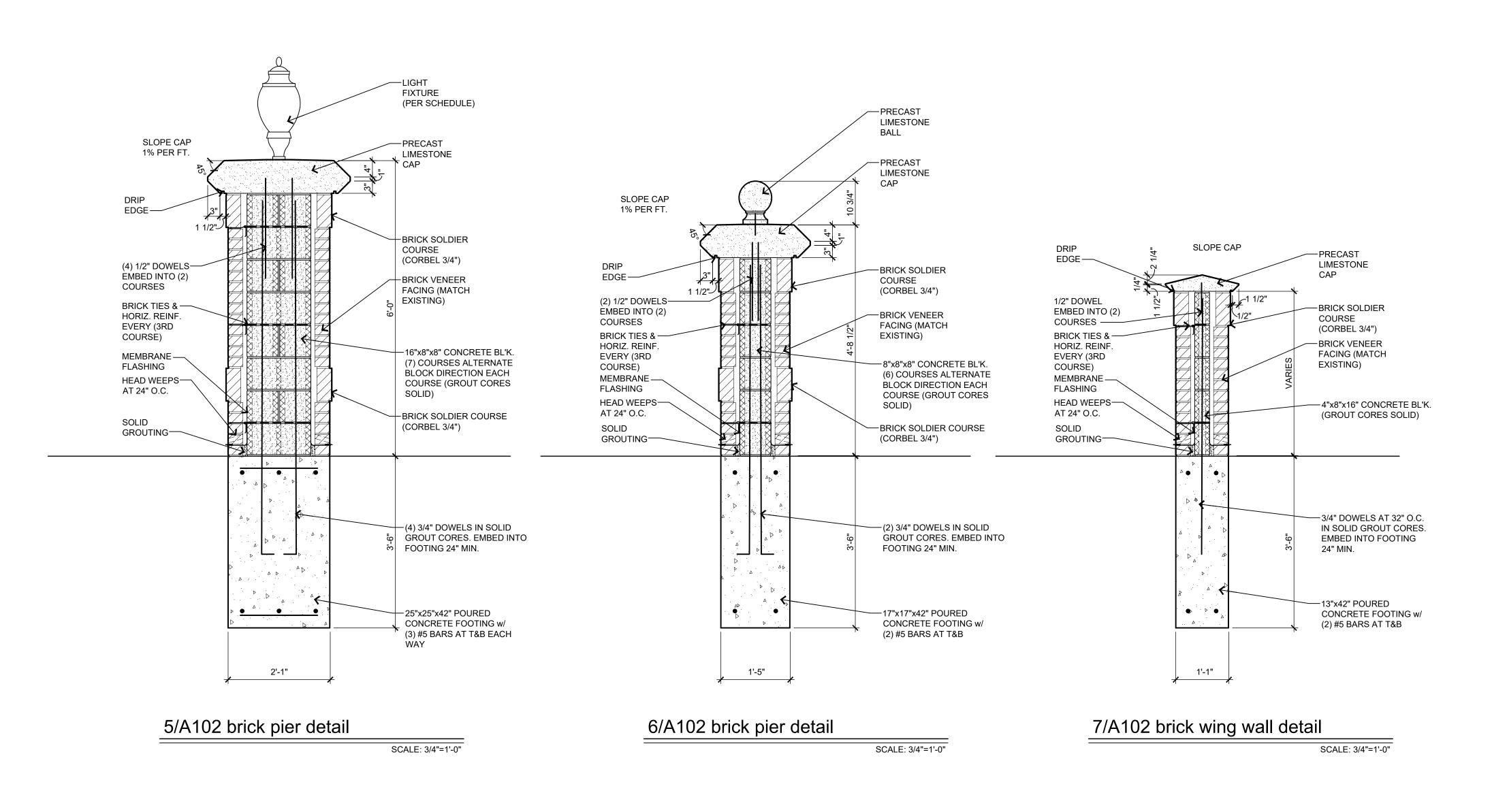
PROJECT:

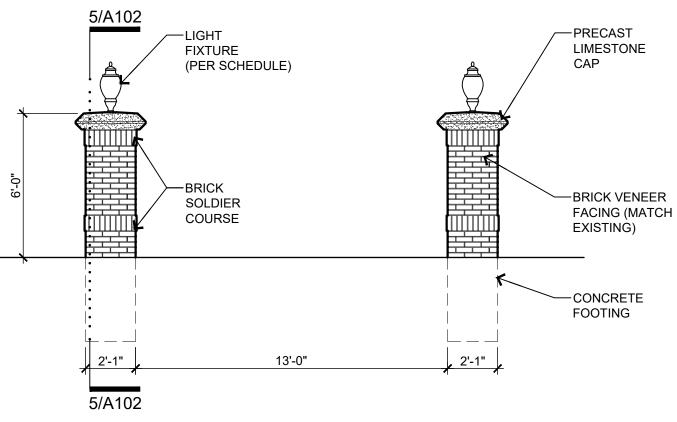
Center Courtyard and Building Entries 885/931 Covington Drive Detroit, MI 48203

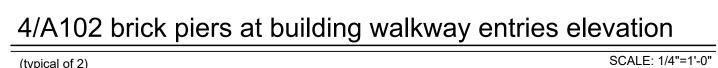
RCI Group 300 Alton Road Ste. 303 Miami Beach, FL 33139

SHEET TITLE:
CENTER COURTYARD &
885 MAIN ENTRY PLANS
SHEET NUMBER:

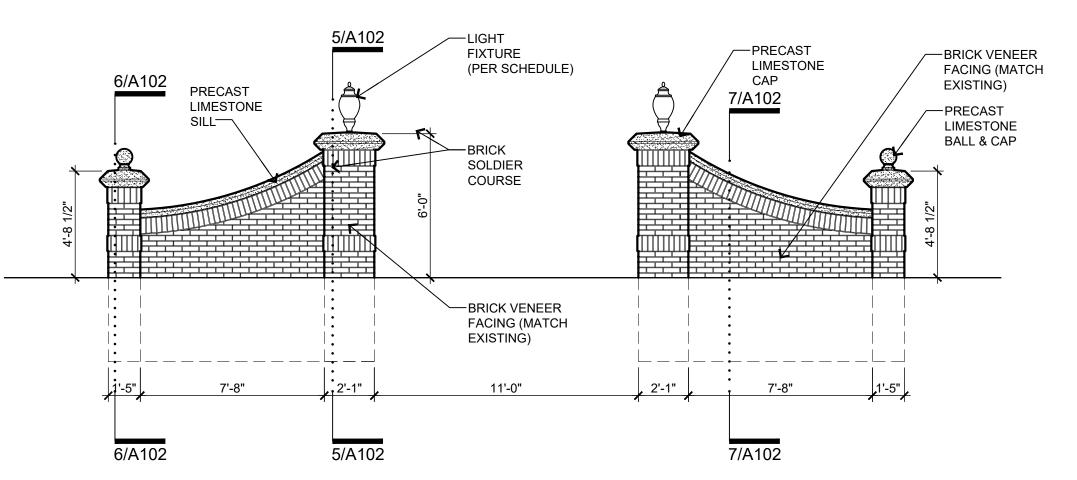
A100



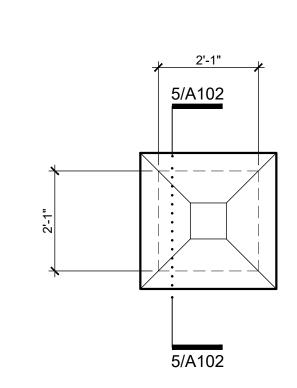




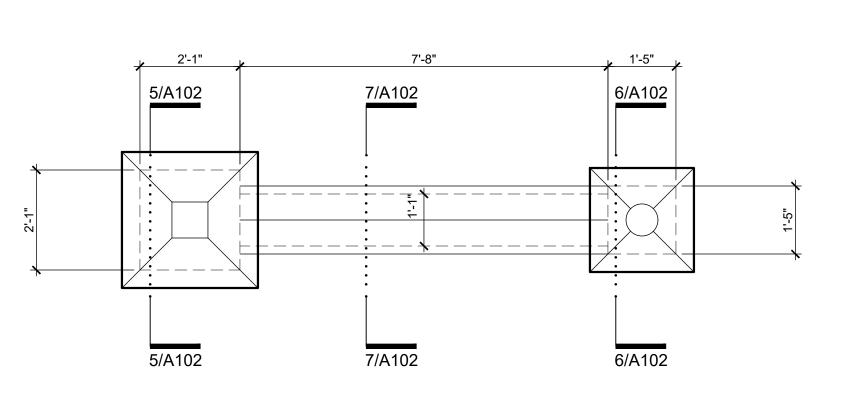
(typical of 2)







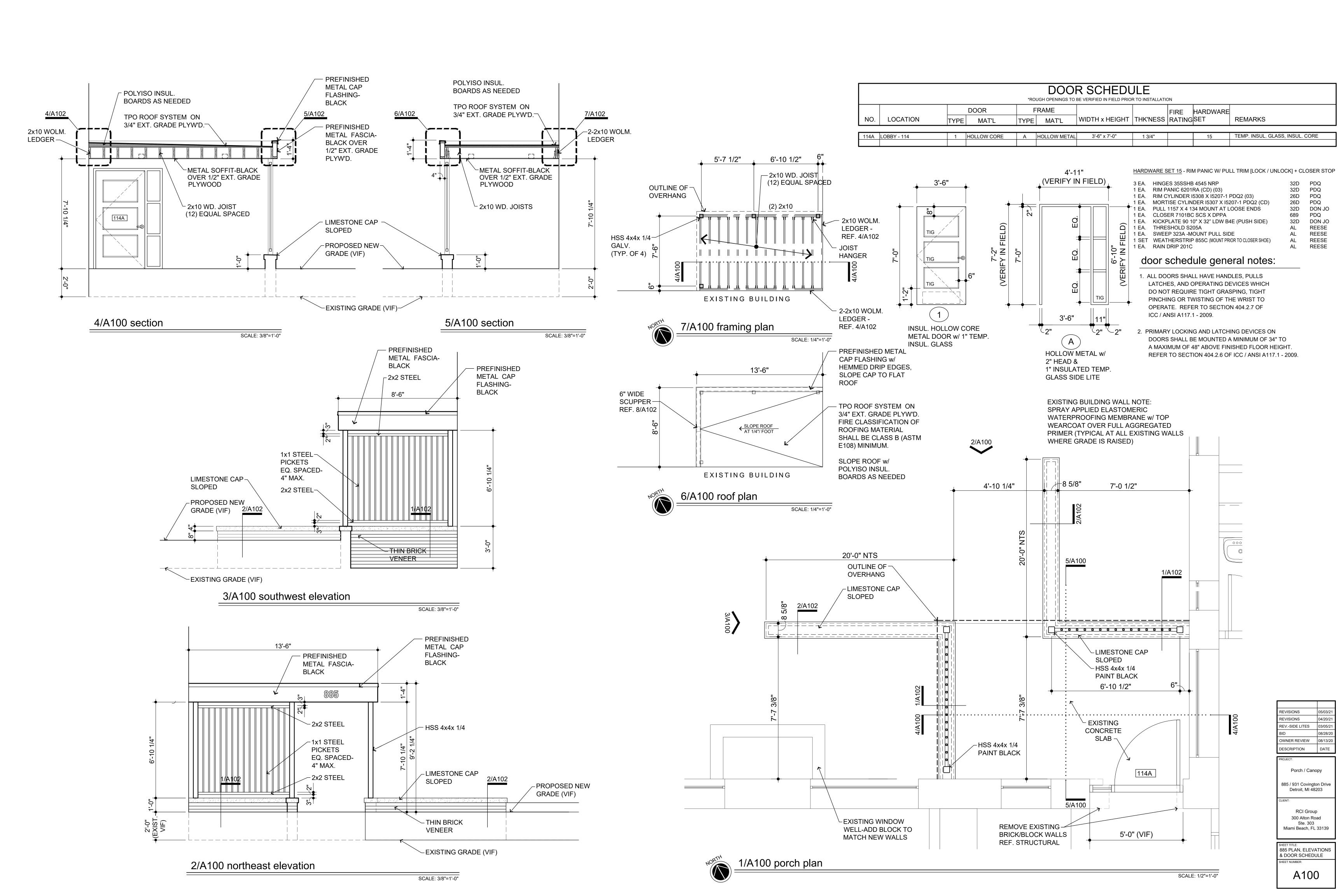
2/A102 brick pier at building walkway entries plan

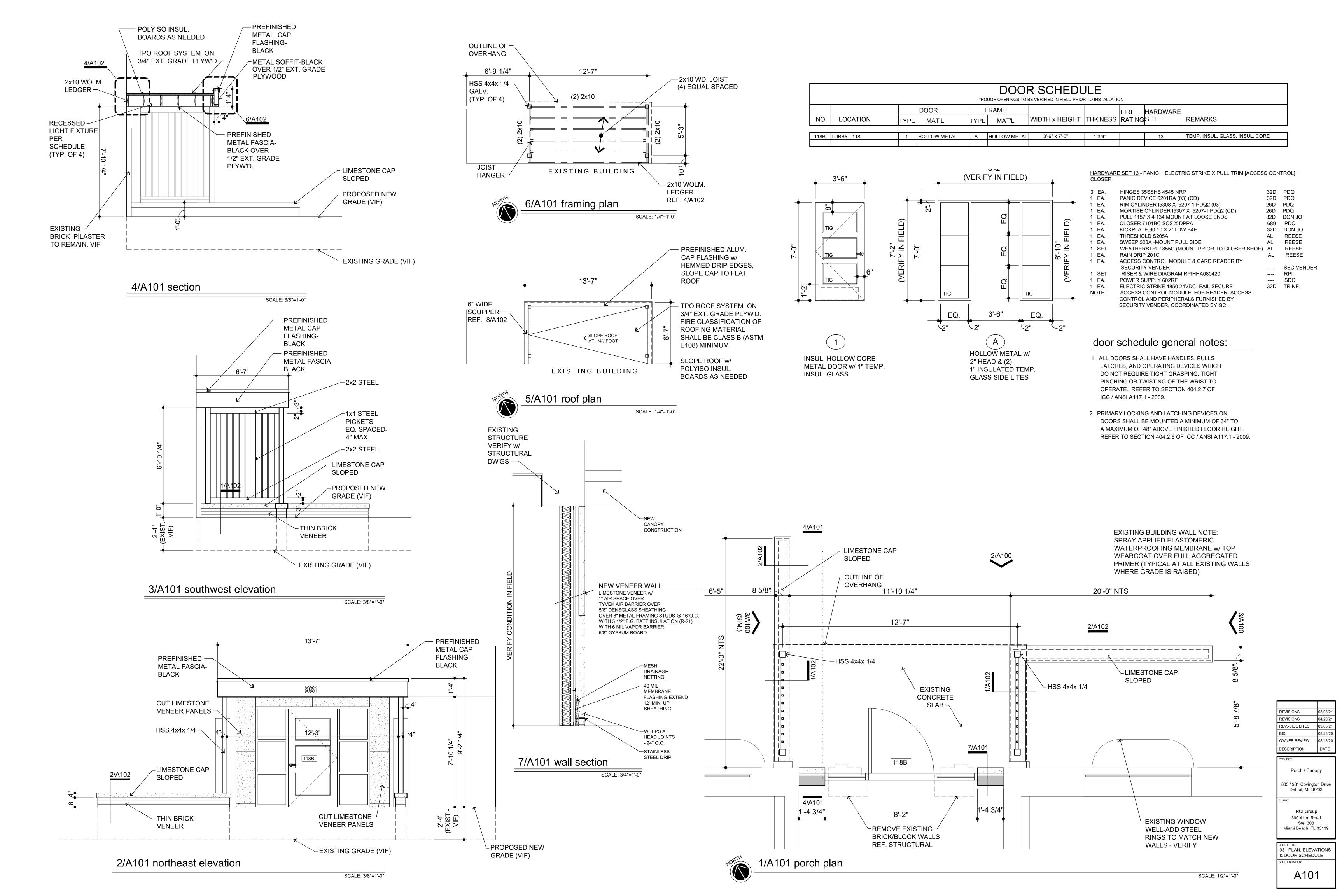


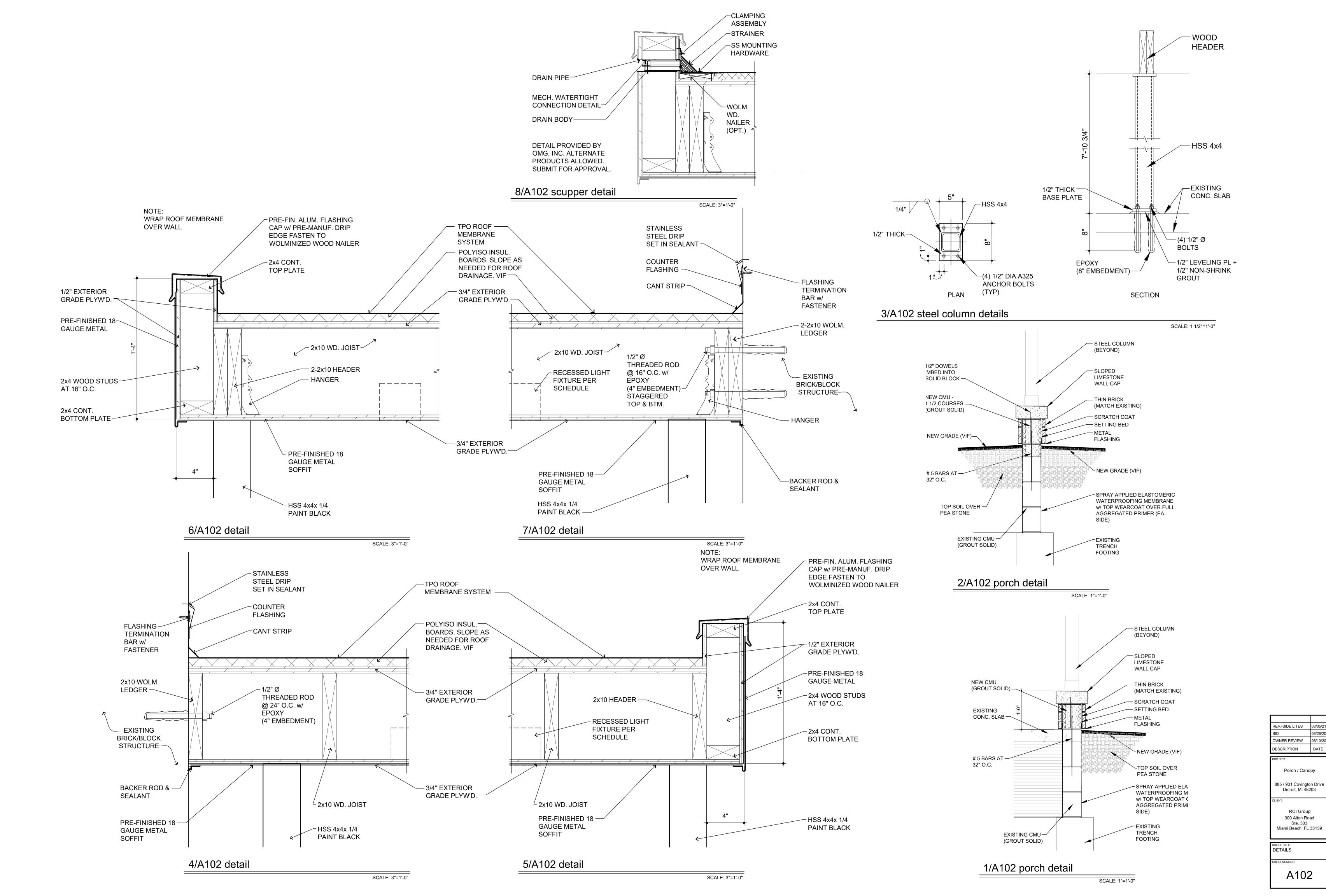
1/A102 brick pier wing walls at central courtyard plan

OWNER REVIEW 08/13/20 Center Courtyard and **Building Entries** 885/931 Covington Drive Detroit, MI 48203 RCI Group 300 Alton Road Ste. 303 Miami Beach, FL 33139 SHEET TITLE:
WINGWALL & PIERS

A102







Trash Enclosure Materials



Brick: Glen-Gery, 160M, Rugged Texture, Gray Mortar

SNAP-CLAD PANEL

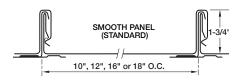
MATERIALS

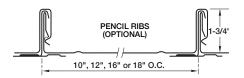
.032 aluminum 24 gauge steel .040 aluminum 22 gauge steel

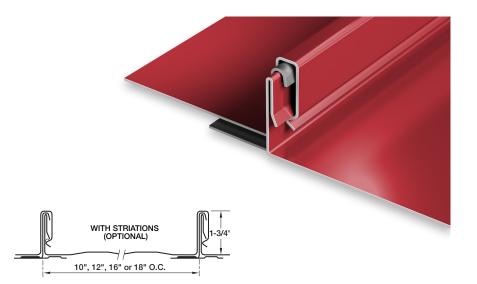
SPECS

10", 12", 16" or 18" O.C. 1-3/4" High

UL-90







PRODUCT FEATURES

- ► Architectural/structural panel
- ▶ Factory-applied sealant available
- ▶ Continuous interlock
- ▶ Labor-saving one-piece design
- ▶ Pencil ribs upon request
- ▶ Striations upon request
- ▶ Factory eave notching available
- ▶ 30-year-non-prorated finish warranty
- Maximum factory-produced panel length is 64' (check w/factory for longer lengths)
- ▶ Weathertightness warranty available

- ▶ 43 stocked colors (24 gauge steel)
- ▶ 16 Stocked colors (22 gauge steel)
- ▶ 36 stocked colors (.032 aluminum)
- 22 stocked colors (.040 aluminum)
- ▶ Panels available in Galvalume Plus

UL CLASSIFICATION

- ▶ UL-580 Class 90 wind uplift
- ▶ UL-1897 wind uplift
- ▶ UL-790 Class A fire rated
- ▶ UL-263 fire resistance rated
- ▶ UL-2218 impact resistance rated

- UL-90 rated aluminum panel up to 16" O.C.
- ▶ UL-90 rated steel panel up to 18" O.C.

ASTM TESTS

- ASTM E1592 tested
- ASTM E283/1680 tested
- ASTM E331/1646 tested

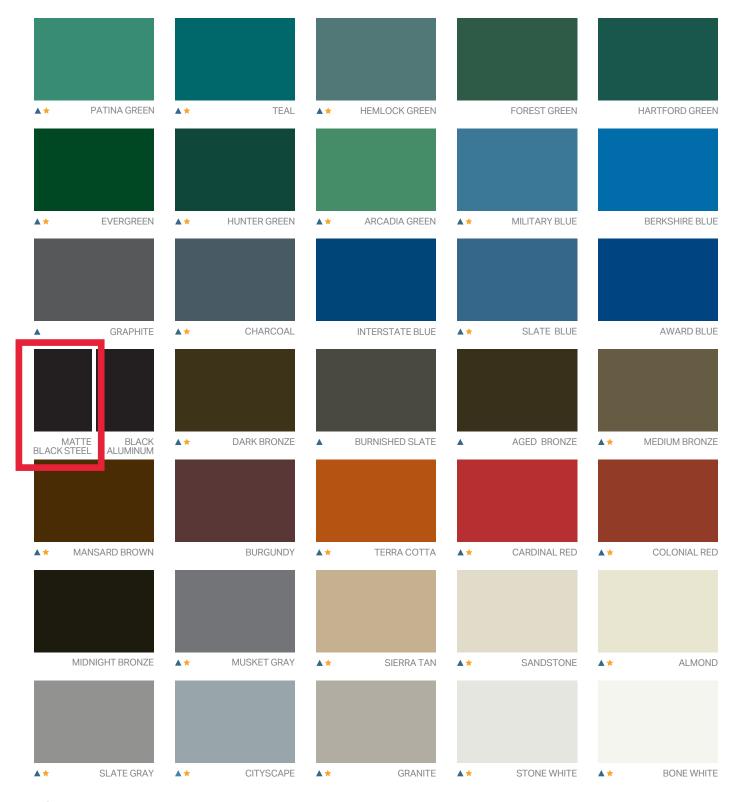
FLORIDA BUILDING & MIAMI-DADE PRODUCT APPROVALS

Please refer to pac-clad.com or your local factory for specific product approval numbers for Snap-Clad.

Note: UL 90 is available on steel panels up to 18" on center, and on aluminum panels up to 16" on center.



Standard Colors





PAC-CLAD.COM

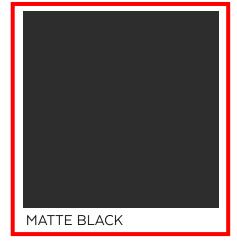
A CARLISLE COMPANY



K-Style Profile

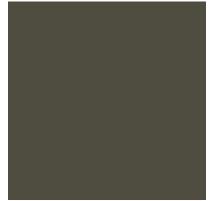
5-V COLOR CHART 26 Gauge x 27.5" Kynar



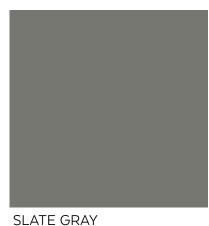












MEDIUM BRONZE





DARK BRONZE

FOREST GREEN

MILL FINISHED

VALUE PLUS garage doors





VALUE PLUS

Improve your home's appearance and energy efficiency with a Clopay Value Plus insulated garage door. Available in 24 or 25 gauge steel with 1-5/16" polystyrene insulation, Value Plus models offer moderate insulating R-values, strength and security, as well as quiet operation and a beautiful appearance. Choose from two panel styles, many color options and a wide range of window options to create a door that fits your budget and enhances your home's curb appeal.



Tongue-and-Groove Section Joints Shiplap Section Joints



T42S short panel T42L long panel



T52S short panel T52L long panel





Calculated door section R-value is in accordance with DASMA TDS-163.



1500 short panel 76V long panel





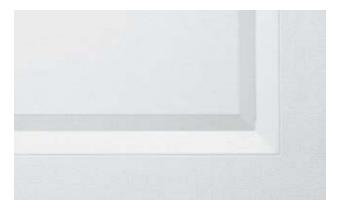
2-LAYER CONSTRUCTION

1-5/16" polystyrene insulation provides comfort, energy efficiency and quiet operation in every season.

- Tongue-and-groove/shiplap section joints help seal out wind, rain and snow.
- Replaceable bottom weatherseal in a rust-resistant aluminum retainer helps prevent elements from entering garage.
- Clopay's Safe-T-Bracket® helps prevent serious injury that could occur if the bottom bracket were removed with the garage door closed and under tension.
- Long-life nylon rollers are smooth and quiet.
- Galvanized steel hinges are durable, reliable and secure.
- Inside/outside step plates and grip handles make doors easy and safe to operate.



DETAIL



Deep panel edging and natural embossed woodgrain texture improve appearance close-up and from the curb.

STYLE



Traditional Short

Complements homes with traditional styling. Models T42S, T52S and 1500.



Traditional Long

Ideal for ranch style homes. Models T42L, T52L and 76V.



COLORS

Standard White Glacier White*† Almond

Desert Tan Sandtone Bronze

- Exterior steel on standard color doors has a natural woodgrain texture.
- Doors can be painted to match the home's exterior using a high-quality latex exterior paint. Do not use oil-based paint.

Due to the printing process, colors may vary. See your Clopay Dealer for color samples.

- *Not available on Models 4050 and 4053.
- $^{\dagger}Popular$ in select markets, Glacier White is a brighter white.
- [‡]Additional charges apply.

CUSTOM PAINT OPTION



Color Blast® finish offers more than 1,500 Sherwin-Williams® color options to complement your home. Clopay's durable two-part paint system has been thoroughly tested and is backed by a five-year warranty.







Hunter Green



ENVIRONMENTAL ASSURANCE

Clopay doors are compliant with environmental laws and regulations. Clopay doors do not contain HFCs. All Clopay doors are compliant with:

- California SB 1013
- New Jersey A-5583/S-3919 Greenhouse Gas Bill
- Washington HB 1112 Hydrofluorocarbon Greenhouse Gas Emissions
- Canadian regulations amending the ozone-depleting substances and halocarbon alternatives regulations

WARRANTIES



LIMITED 25 YR WARRANTY

LIMITED 10 YR LIMITED 3 YR

Model T42

Models T52, 1500, 76V

T52, All Models

All Models

Model T42S, Short Traditional Panel with Plain Short Windows



400 SERIES PICTURE WINDOW





Interior Exterior

Summary

Product ID#	P4030
Unit Width	48"
Unit Height	35 15/16"
Interior Color	Black
Glass	Low-E4® Glass
Grille Pattern	None
Exterior Color	Black
Exterior Trim Profile	None

LOVE THE LIFE YOU SEETM

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FLUSH HOLLOW METAL DOOR

Heavy-duty steel door for commercial, industrial and institutional applications

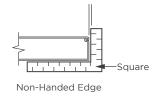
Our stock hollow metal door is an affordable non-handed, square-edge door solution designed to meet your requirements for quality full flush steel doors - for commercial, institutional and industrial applications. Stocked with Steelcraft locations, these doors are designed to satisfy your requirements for durability, security, aesthetics or fire protection. Trudoor is authorized by Warnock Hersey / Intertek to modify, re-certify and label fire-rated metal doors.

Features:

- Heavy-duty, SDI Level 2 18 gauge steel faces
- 1-3/4" Thick, non-handed design with reversible hinge plates
- Polystyrene or rigid honeycomb core
- Inverted top and bottom channels for additional stability and protection
- Interlocking seam enhances structural rigidity and durability
- Heavy gauge hinge reinforcements and door closer reinforcement
- Available with a wide range of glass lites, louvers and hardware preps
- Factory applied rust inhibiting primer (no special color options)
- Fire-rated up to 3 hours with WHI / ITS mylar label applied
- Preps include 161 (cylindrical lock), 86ED (mortise lock), RPD (Rim Panic Reinforced)

Code Compliance:

- Meets or exceeds ANSI A250.6 and A250.6
- Construction meets the requirements of ANSI A250.8
- Listed for installations requiring compliance to negative pressure testing (UL-10B) and positive pressure (UL-10C)
- Florida Product Approved

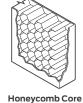


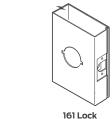
COLOR-BLACK

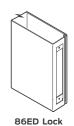


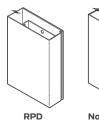


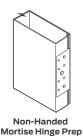
Polystyrene Core











BAA Compliant

Grade and Model:

ANS	ANSI A250.8 - SDI 100		Edge Construction	Maximu	m Sizes	Recommended Gauge
Level	Model	Description	Eage Construction	Single	Pair	of Frame
Level 2: Heavy Duty Commercial		18 gauge (1.0 mm) - h	neavy commercial and ins	stitutional applications w	ith high use	
2	1	Full Flush	Visible	4'0" x 8'0"	8'0" x 8'0"	16 gauge (1.3 mm)

Grades and models defined by Steel Door Institute (SDI)

Manufacturers include Steelcraft and ASSA Abloy

TRUDOOR.COM | 1-844-TRUDOOR TRUDOOR® | PHOENIX, AZ

Landscape Materials



Brick: Glen-Gery, 160M, Rugged Texture, Gray Mortar

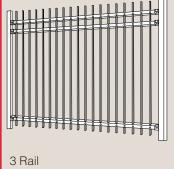


Kent Panels

A traditional design with square top pickets.

Available in 2, 3 or 4 rail styles.





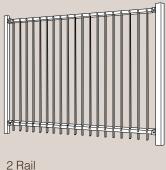


4 Rail

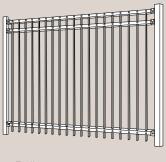
Monroe Panels

A clean and simple design with no pickets above the top rail.

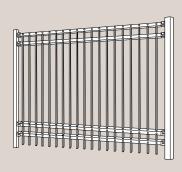
Available in 2, 3 or 4 rail styles.







3 Rail



4 Rail

Advanced Powder Coating Process

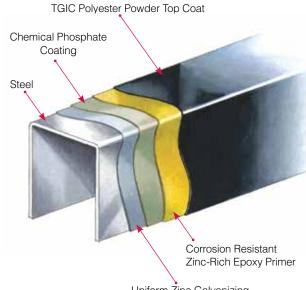
All Guardsman® panels receive Merchants Metals' industry leading 10 stage powder coating process. The first five stages are dedicated to a thorough cleaning, removing any impurities that could potentially mar the finish. After cleaning, the panels are coated with a corrosion resistant zinc rich epoxy primer and a polyester powder top coat, ensuring that each Guardsman® system will be highly

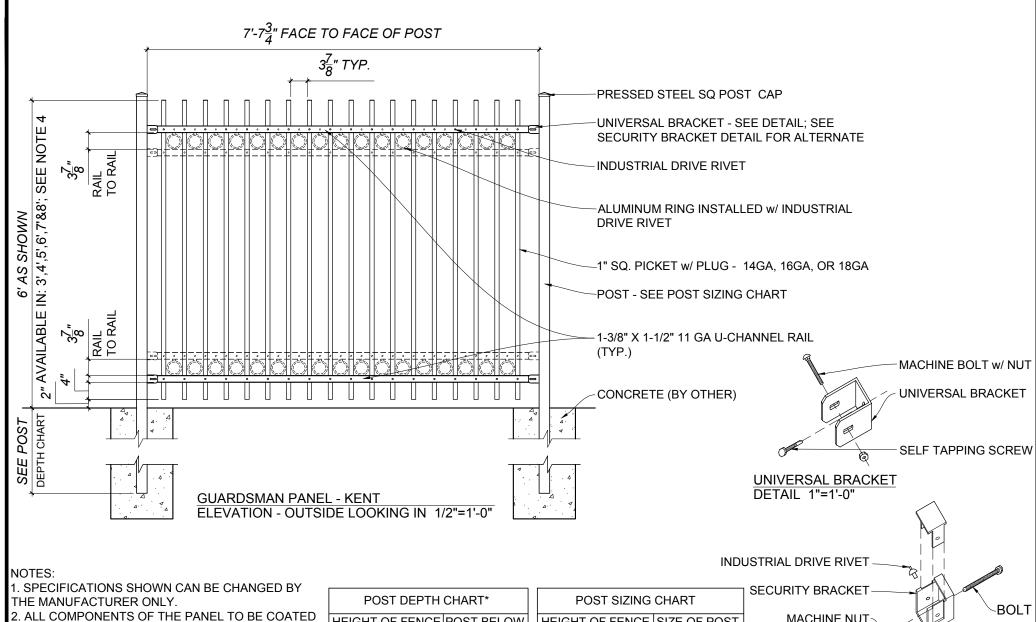


Palletizing for economical, damage-free shipping

10 Cúring Oven







- BLACK. OTHER COLORS AVAILABLE.
- 3. VERIFY POST DEPTH AND FOOTING DIMENSIONS WITH LOCAL CODES AND SITE CONDITIONS.
- 4. CUSTOM DIMENSIONS ARE AVAILABLE UPON REQUEST. FOR HIGHER CUSTOM PANELS, PLEASE CONTACT THE STATESVILLE PLANT.

POST DEPTH	CHART*	
HEIGHT OF FENCE	POST BELOW GRADE	
5' OR LESS	2'	
6' OR MORE	3'	
* SEE NOTE 3		

POST SIZING CHART				
EIGHT OF FENCE	SIZE OF POST			
3' OR LESS	2"x14 GA			
4' TO 6'	2 1/2"x14 GA			
7' TO 9'	3"x11-12 GA			
10' TO 12'	4"X11 GA			
	3' OR LESS 4' TO 6' 7' TO 9'			

MACHINE NUT

NOTE: MINIMUM SHEER STRENGTH 3,000 LBS AND HOLDING POWER OF 2,200 LBS.

GUARDSMAN SECURITY BRACKET DETAIL 1"=1'-0"



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Merchants Metals

the first name in fence solutions

GUARDSMAN PANEL - KENT 2 TO 4 RAILS

> 8' WIDE x 3' TO 8' HIGH (Nom.Dimension)

^{BY:} J.R.	DWG. NO.
DATE: 06 NOV 20	GM PN IND KN 8W x 3-8H
D.C.	SCALE: AS NOTED