



**Gateway Building General Construction
Invitation to Bidders ITB
Addendum 2**

Release Date: February 24, 2023

The following is a list of responses to questions submitted by prospective respondents to ECHDC ITB for the Gateway Building General Construction. A copy of the RFP is available at:

<https://esd.ny.gov/doing-business-ny/requests-proposals/itb-gateway-building-general-construction>

Gateway Building General Construction ITB – Q&A Matrix

No.	Question	Answer
1	We have downloaded the files off of the Empire State Development Website, but wanted to know if there is a specific procedure to procuring the full bid plans and specs?	The full bid plans can be downloaded through the New York State Contract Reporter or at the Empire State Development website: https://esd.ny.gov/doing-business-ny/requests-proposals/itb-gateway-building-general-construction
2	We also want to know if we have to be added to the Dropbox for this project so we can upload our proposal? If so, please add xxxxxx2014@gmail.com to have access to the dropbox. Thank you!	No, just follow the submission information in the ITB.
3	Drawing H-601 Hydronic Snow Melt schedule lists 1" PEX tubing. Spec section 238316 – 2 lists pex with 1/2" inside diameter, 5/8" outer diameter. What diameter PEX should be used?	Section 238116- Hydronic Radiant Slab Heating, DELETE Article 2.1. D and SUBSTITUTE the following: "D. The piping dimensions shall be 1" nominal inside diameter, in accordance with ASTM standard specification."

No.	Question	Answer
4	After reviewing the project specifications for the North Aud Block Gateway Building I noticed that there are no window specifications listed . Are there any window specifications for this project?	Storefront Windows; See question 10. See attached document for additional information.
5	On Bid Form page Appendix A-8, there is a question “Will your organization complete at least 50% of the work with in-house staff and/or labor forces?” Is this a requirement?	This is not a requirement. Just a general inquiry question on workforce.
6	Please confirm that the general contractor does not need to provide the construction manager with a field office. A common-use field office is described in 015000, however 011200 indicated that the GC needs to include a temporary partition for the CM field office.	Contract 101 – General Trades shall carry in their bid temporary wall and doors provisions for the Construction Manager per 011200 – Summary of Work.
7	Does the general contractor have to include the final cleaning of the building	Contract 101 – General Trades shall include in their bid a final clean of the building at the direction of the Construction Manager.
8	Per 011200 item 147.11 the general trades contract is to carry 200 journeyman hours for site-specific work as directed by the CM. Please clarify what trade (laborer, carpenter, mason, etc.) is to be utilized for these hours.	Laborer
9	Please provide the basis of design for the window shades. The specification indicates to review finish plan, finish plan A-146 does not provide manufacture basis of design.	Hunter Douglas ShearWeave 8000 (Seal) & 7000 (Cocoa). See attached document for additional information.
10	Are window types W1 and W2 meant to be covered under specification section 08 4113 Aluminum-Framed Entrances and Storefronts? If not, please provide the correct specification section.	Yes. See attached document for additional information.

No.	Question	Answer
11	Please clarify when work at Commercial St can take place. C-030 indicates it is to be coordinated with the owner and schedule in the work summary does not include an item for this scope. Is it the intent to perform this work during sheet pile installation and bulk excavation?	Work is currently scheduled May 12 th – June 1 st or as coordinated with the City of Buffalo within that time frame. It is the intent to extend the utilities at / near building footprint prior to sheet pile installations and bulk excavation.
12	Please clarify storage and protection requirements of salvaged guardrails, pavers etc. scheduled for removal. Can they remain on-site in a weather-resistant non-temperature-controlled container?	Contract 101 – General Trades to provide onsite storage for salvaged material scheduled for removal. Storage to be in a weather resistant non temperature controlled container.
13	Please provide the basis of design and specification for aluminum mechanical enclosure at roof level.	Aerolite Extruded Louver Screen Horizontal Blade 50% open ENCB6500
14	Can the RFI period be extended to 2/28/23	RFI Period was extended to February 24, 2023 through Addendum 01 issued on February 21, 2023. See attached document for additional information.
15	Please confirm that the forms in sections 004313-004373 need to be attached to the bid form “Appendix A” and be uploaded for the bid submission	Bid Security Form: Attached to Bid Form. Allowance Form: Attached to Bid Form. Unit Prices Form: Attached to Bid Form. Alternate Forms: Attached to Bid Form. Schedule of Values Form: Can be provided upon request if selected for an interview after the bids.
16	Per section 004373 a schedule of values is required with the bid proposal. Can this be provided after the bid deadline during the interview process?	Yes. This will be a required submission if the contractor is selected for an interview.

No.	Question	Answer
17	<p>Please clarify which appendix are part of the bid proposal format. Part 6 of the bid invite indicates to upload appendices A-L and M-O. Appendix A is the bid form however, included in Appendix H is Appendix A (Tax Law). Also in Appendix H are Appendix B-G. Are these all to be uploaded within Appendix H or separated?</p>	<p>Appendices Clarification: Appendix A – Include in Submission. Appendix B – For Information Only. Appendix C – For Information Only. Appendix D – For Information Only. Appendix E – For Information Only. Appendix F – For Information Only. Appendix G – For Information Only. Appendix H – For Information Only. The forms labeled appendix within this Appendix H do not require submission. They will need to be completed when the contract is finalized. Appendix I – For Information Only. Appendix J – For Information Only. Appendix K – For Information Only. Appendix L – For Information Only. Appendix M – Include in Submission. Appendix N – Include in Submission. Appendix O – Include in Submission.</p>
18	<p>Please clarify which “Schedule A” to include with the final proposal. Part 6 of the ITB, administrative proposal references “schedule A” is the same as schedule A in Appendix H? Some documents listed for submittal in the ITB “Schedule” are different from Appendix H Schedule A appendices A-G. Which documents are to be submitted?</p>	<p>This is referencing Appendix H – Schedule A. This Schedule A will be part of the completed contract as stated in the text under Administrative Proposal in Part 6. Bidders are to submit the forms outlined in parts i through x for administrative submission.</p>
19	<p>How can Appendix K&L be uploaded at the time of bid if subcontractors are not yet known</p>	<p>Appendix K & L are for information only.</p>
20	<p>Appendix M references an “RFP workbook” which outlines assumptions to be submitted in hard and electronic copy. The workbook could not be located in the documents and per the ITB bidders are only to submit proposals electronically. Is this required with the final proposal?</p>	<p>RFP Workbook is a remnant from a different proposal. Utilize the attached revised Appendix M.</p>



No.	Question	Answer
21	Appendix M references form OCSD-1. ITB section 6 administrative proposal indicates to include OCSD-2 and OCSD-4. These documents are almost identical to attachments A-1 and A-2 in the bid form. Which forms are required with the final submission?	Please submit Schedules A-1 and A-2 that are within the Bid Form with the Bid Form. OCSD-1, OCSD-2, and OCSD-4 shall be submitted within the Administrative Folder. Although similar, they are reviewed by different staff.
22	Please provide a list of all the files that are to be uploaded by folder for the final bid proposal. Please also clarify how they are to be organized. There are multiple contradictions and duplicate documents between the ITB section 9, appendices, and schedule A.	TECHNICAL FOLDER Appendix A – Bid Form ADMINISTRATIVE FOLDER Appendix M Appendix N Appendix O Conflict of Interest Attestation Non-Responsibility Determination 139J and 139K Vendor Responsibility Questionnaire Iran Divestment Act Executive Order 016 Executive Order 177 OCSD-1 OCSD-2 OCSD-4 Use of NY State Businesses ST-220-CA W-9 Insurance Certificates Bid Bond
23	Is the Bid Bond amount 5% or 10%?	10%

Questions received by end of business day on February 24, 2023 will be responded in separate Question and Answer Addendum by March 2, 2023.

Attachments:
 Buffalo Construction Consultants Addendum #1
 Additional Information/Clarification from TY Lin.

Buffalo Construction Consultants, Inc.

Addendum #1

Canalside Gateway Building

Project Addendum #2

Issued February 24th, 2023

This Addendum hereby amends the original Contract Documents dated February 9th, 2023, for the **Canalside Gateway Building** bid package for the Erie Canal Harbor Development Corporation. This Addendum is to be included in and made a part of the Contract. All requirements of the original contract documents shall remain except as noted in this Addendum.

1. **REFERENCE:** SPECIFICATION SECTION 01 1200 – SUMMARY OF WORK; 7. SCOPE OF WORK – ALL CONTRACTS; CONTRACT 101 – GENERAL TRADES; PAGE 26:

ADD: 17.14. Contract 101 – General Trades shall provide a final clean of all interior spaces of the building prior to owner occupancy at the direction of the Construction Manager.

2. **REFERENCE:** SPECIFICATION SECTION 01 1200 – SUMMARY OF WORK; 8. SCOPE OF WORK – EACH CONTRACT; CONTRACT 101 – GENERAL TRADES; PAGE 27:

DELETE:

4. SPECIFICATION SECTION 03 1000 – CONCRETE FORMING & ACCESSORIES in its entirety

5. SPECIFICATION SECTION 03 2000 – CONCRETE REINFORCING in its entirety.

3. **REFERENCE:** SPECIFICATION SECTION 01 1200 – SUMMARY OF WORK; 8. SCOPE OF WORK – EACH CONTRACT; CONTRACT 101 – GENERAL TRADES; PAGE 28:

ADD: SPECIFICATION SECTION 07 1326 – SELF-ADHERING SHEET WATERPROOFING as follows:

19.1 SPECIFICATION SECTION 07 1326 – SELF-ADHERING SHEET WATERPROOFING

Contract 101 – General Trades shall provide all Work, complete, as specified in this Specification Section.

4. **REFERENCE:** SPECIFICATION SECTION 01 1200 – SUMMARY OF WORK; 8. SCOPE OF WORK – EACH CONTRACT; CONTRACT 101 – GENERAL TRADES; PAGE 29:

DELETE:

30. SPECIFICATION SECTION 08 3330 – ROLLING STEEL DOORS in its entirety

5. **REFERENCE:** SPECIFICATION SECTION 01 1200 – SUMMARY OF WORK; 8. SCOPE OF WORK – EACH CONTRACT; CONTRACT 101 – GENERAL TRADES; PAGE 30:

DELETE:

32. SPECIFICATION SECTION 08 4413 – GLAZED ALUMINUM CURTAIN WALLS in its entirety

6. **REFERENCE:** SPECIFICATION SECTION 01 1200 – SUMMARY OF WORK; 8. SCOPE OF WORK – EACH CONTRACT; CONTRACT 101 – GENERAL TRADES; PAGE 31:

DELETE:

45. SPECIFICATION SECTION 10 1419 – DIMENSIONAL LETTER SIGNAGE in its entirety.

47. SPECIFICATION SECTION 10 1435 – EXTERIOR ILLUMINATED MONOLITH SIGN in its entirety.

7. **REFERENCE:** SPECIFICATION SECTION 01 1200 – SUMMARY OF WORK; 8. SCOPE OF WORK – EACH CONTRACT; CONTRACT 101 – GENERAL TRADES; PAGE 32: There was an error on inputting full specification name. Clarification is below:

DELETE:

55. SPECIFICATION SECTION 12 3661.16 – SOLID SURFACING COUNTEROPS in its entirety.

ADD:

55. SPECIFICATION SECTION 12 3661.16 – SOLID SURFACING COUNTERTOPS AND WINDOWSILLS

Contract 101 – General Trades shall provide all Work, complete, as specified in this Specification Section.

8. **REFERENCE:** SPECIFICATION SECTION 01 1200 – SUMMARY OF WORK; 8. SCOPE OF WORK – EACH CONTRACT; CONTRACT 101 – GENERAL TRADES; PAGE 41:

DELETE:

147.11 **Contract 101 – General Trades** to include 200 journeyman hours within their Contract for site specific Work required as directed by the Construction Manager.

ADD:

147.11 **Contract 101 – General Trades** to include 200 journeyman laborer hours within their Contract for site specific Work required as directed by the Construction Manager.



**Invitation to Bidders (ITB)
Canalside Gateway Building
Addendum 2**

Release Date: 02.24.23

The Canalside Gateway Building Bid Documents are hereby amended in by the following modifications within this Addendum.

ADDENDUM 2:

- I. EXTERIOR DOOR (113) ADDED AT SECURITY ROOM (112): **REPLACE** SHEETS:
 - a. CC-002 FIRST FLOOR PLAN CODE COMPLIANCE
 - b. A-102 FIRST FLOOR PLAN
 - c. A-142 FIRST FLOOR FINISH PLAN
 - d. A-202 EXTERIOR ELEVATIONS
 - e. A-601 DOOR SCHEDULE WITH DETAILS
 - f. A-603 STOREFRONT SCHEDULE WITH DETAILS

- II. WAITING RM/TERRACE CONF. RM. MILLWORK ELEVATION & DETAILS: **REPLACE** SHEET:
 - a. A-405 BASEMENT & WAITING RM/TERR. CONF. RM MILLWORK

- III. RESPONSE TO PRE-BID QUESTION #4 & #10: DESIGN INTENT IS FOR STOREFRONT MANUFACTURER TO PRODUCE BOTH WINDOWS & STOREFRONT DOOR ASSEMBLIES. SEE SPECIFICATION SECTION: 08 4113

- IV. RESPONSE TO PRE-BID QUESTION #9: HUNTER DOUGLAS SHEAR WEAVE 7000 & 8000 BASIS OF DESIGN FOR WINDOW ROLLER SHADES: **ADD** WINDOW ROLLER SHADE BOD SHEET

- V. RESPONSE TO PRE-BID QUESTION #14: AIROLITE EQUIPMENT EXTRUDED LOUVER SCREEN HORIZONTAL BLADE 50% OPEN ENCB6500 BASIS OF DESIGN FOR ROOF EQUIPMENT SCREEN: **ADD** EQUIPMENT SCREEN BOD SHEET

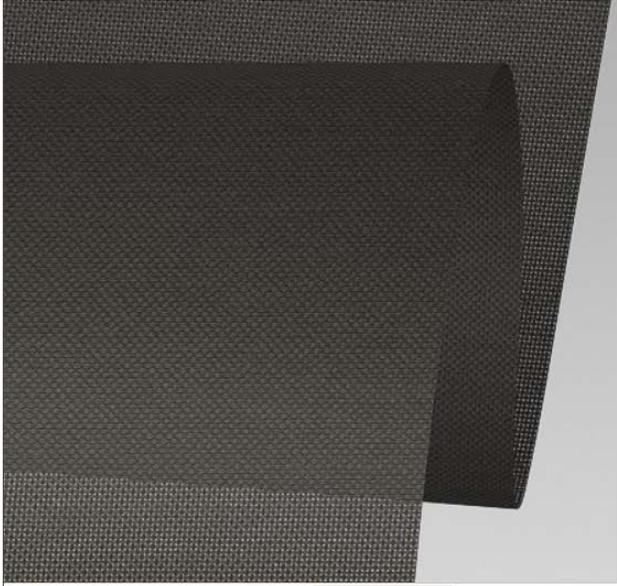
- VI. ISSUED FOR GRAPHIC CLARITY DUE TO MASKING AT SEAL: **REPLACE** (OPTIONAL) SHEETS:
 - a. G-012 INTERIOR PARTITION TYPES
 - b. A-131 REFLECTED CEILING DETAILS
 - c. A-141 BASEMENT FLOOR FINISH PLAN
 - d. A-143 SECOND FLOOR FINISH PLAN
 - e. A-144 THIRD FLOOR FINISH PLAN
 - f. A-145 FOURTH FLOOR FINISH PLAN
 - g. A-210 RESTROOMS INTERIOR ELEVATIONS
 - h. A-211 SHOWER ROOM PLAN & ELEVATIONS
 - i. A-213 BASEMENT HALL ELEVATIONS CONT'D
 - j. A-351 SECTIONS AT TOWPATH
 - k. A-352 SECTIONS AT PLAZA
 - l. A-353 SECTIONS AT STAIR CORE NORTH-SOUTH
 - m. A-354 SECTIONS AT STAIR EAST-WEST
 - n. A-355 SECTION AT MRL ELEVATOR NORTH-SOUTH
 - o. A-356 SECTION AT MRL ELEVATOR EAST-WEST



Empire State Development

- p. A-357 SECTIONS AT COMMERCIAL ST. & AT ALLEY
- q. A-402 BASEMENT KITCHENETTE PLAN, ELEVATIONS & SECTIONS
- r. A-403 2ND & 3RD FLRS. KITCHENETTE TYP. PLAN & ELEVATIONS
- s. A-404 RECEPTION DESK PLAN, ELEVATIONS & DETAILS
- t. A-455 STAIR DETAILS
- u. A-471 PLAN DETAILS
- v. A-501 ROOF DETAILS
- w. A-502 ROOF DRAIN DETAIL
- x. A-555 DOOR DETAILS
- y. A-624 INTERIOR DOOR DETAIL

WINDOW ROLLER SHADE 3% SHEER BOD: HUNTER DOUGLAS



SheerWeave 8000

Content: 100% Polyester, PVC-free, 100% recyclable/ **Openness Factor** 3% / Meets or Exceeds Fed. FR Spec. NFPA 701 (small scale) / **Fabric style:** Basketweave

Max Fabric Width: 118"

Roll Length - Yards: 30 yds.

Fabric Weight: 7.35 oz/yd²

Fabric Thickness: 0.019"

Openness: 3%

Composition: 100% Polyester

UV Blockage: Approximately 97%

Fire Classification: California U.S. Title 19 (small scale), BS 5867 2008 Part 2 Type B Performance, IBC Section 803.1.1 (Class A Rating), NFPA 701 TM#1 (small scale), NFPA 701 TM#2 (large scale)

Acoustical Value: NRC: 0.20, SAA: 0.22

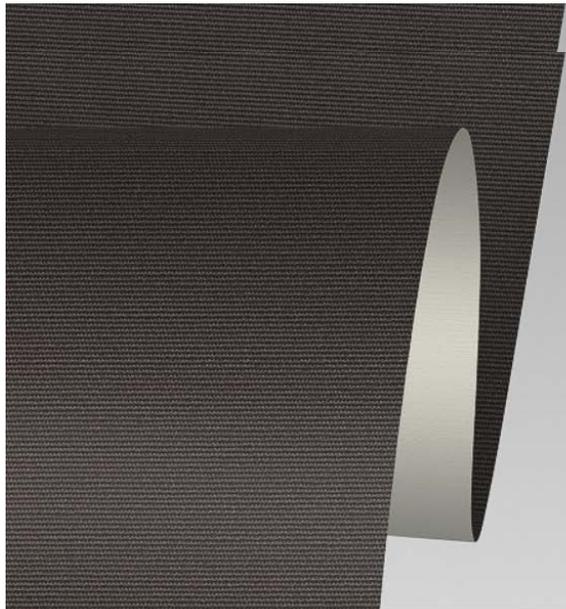
Bacterial and Fungal Resistance: ASTM E 2180, ASTM G21

Certifications: Cradle to Cradle Certified^{CM}, GREENGUARD Gold

Fabric can be turned: No



WINDOW ROLLER SHADE 0% SHEER-BLACK OUT- BOD: HUNTER DOUGLAS



SheerWeave 7000

SheerWeave 7000

Content: 100% Polyester with Acrylic Flocked Backing (PVC-Free) / **Openness Factor** Opaque / Meets or Exceeds Fed. FR Spec. NFPA701 (small scale) / **Fabric style:** Blackout

Max Fabric Width: 118"

Roll Length - Yards: 30 yd

Fabric Weight: 12.4 oz/yd²

Fabric Thickness: 0.029"

Openness: 0%

Composition: 100% Polyester with Acrylic Flocked Backing (PVC-Free)

UV Blockage: Approximately 100%

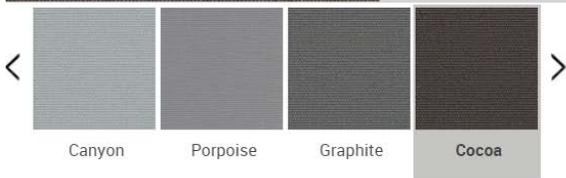
Fire Classification: California U.S. Title 19 (small scale), NFPA 701-2004 TM#1 (small scale), NFPA 101 (Class A Rating), UBC (Class I), BS 5867 2008 Part 2 Type B Performance, NFPA 701 TM#2 (large scale), CAN/ULC-S109-03 (large and small scale)

Acoustical Value: NRC: 0.10, SAA: 0.08

Bacterial and Fungal Resistance: ASTM G21

Certifications: GREENGUARD Gold

Fabric can be turned: Yes



Viewthrough Comparison



1%



3%



5%



10%



Photos featuring Mermet Sun Control Textiles.

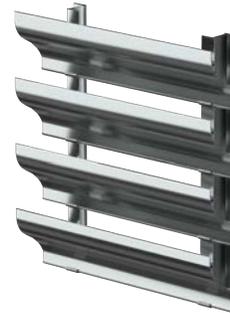
EQUIPMENT SCREEN: AIROLITE BOD
(COLOR SPARTAN BRONZE GF113)

ENCB6500

Equipment Screen | Extruded Aluminum

Standard Construction

Material	Extruded 6063-T5 aluminum
Stationary Blade	0.081 in. (2.06 mm)
Vertical Support	Extruded aluminum Z support
Louver Screen Depth	4 in. (101.6 mm)
Percent Free Area	50%



Airolite equipment screen ENCB6500 is a versatile, horizontal and inverted blade equipment screen that functions well as a sight and security barrier and yields high free area.

Standard Details

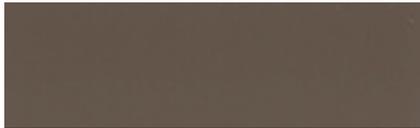
[ENCB6500 Standard Details](#)

Document Links

[Grilles & Screens](#)

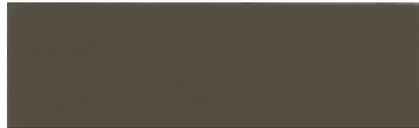
[Finishes & Colors](#)

[Airolite Warranty Statement](#)



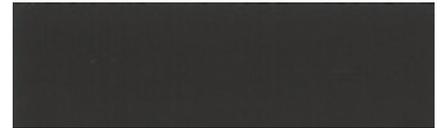
Hampton Brown

GF105



Spartan Bronze

GF113



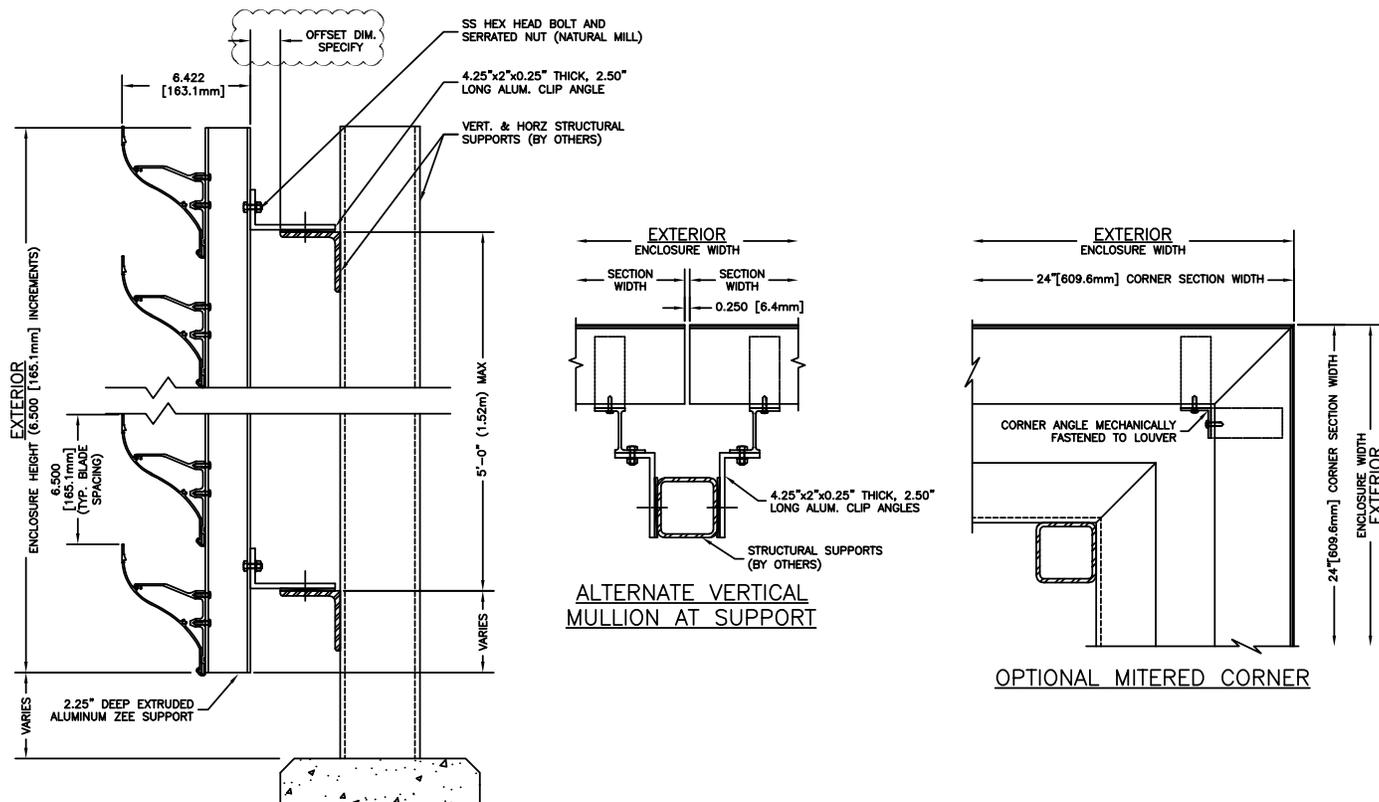
Classic Bronze

GF108

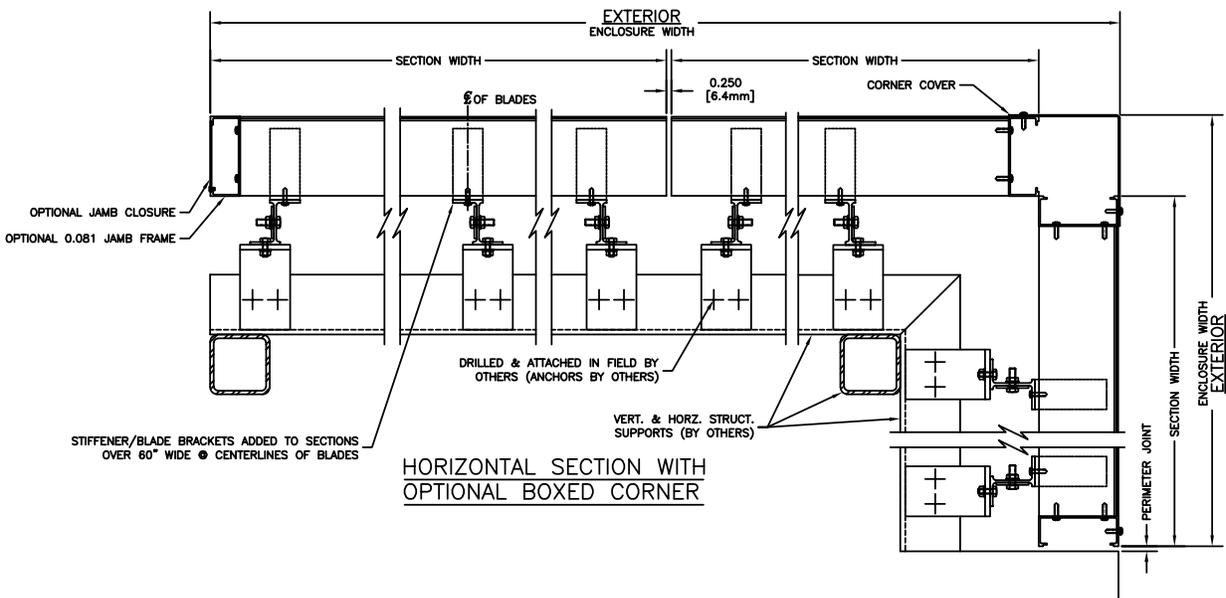


ENCB6500

Louver Screen | Horizontal Blade | Extruded Aluminum

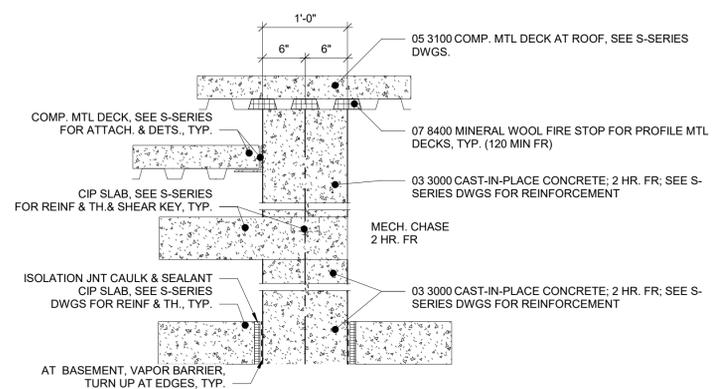
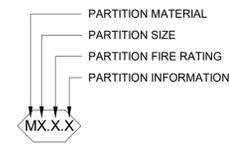


APPROVER NOTE:
 APPROVER TO INDICATE SIZES AND SPACING OF ALL VERTICAL & HORIZONTAL SUPPORTS.



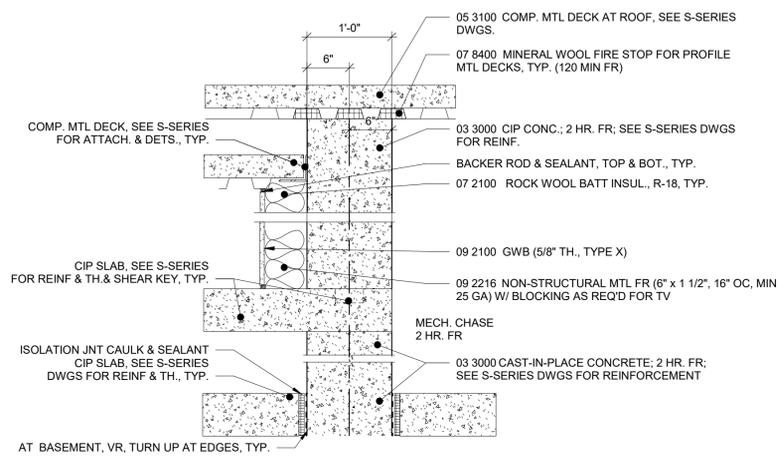
PARTITION SCHEDULE

PARTITION MATERIAL	PARTITION SIZES	PARTITION FIRE RATING	PARTITION INFORMATION
		0 = NO RATING 1 = 1 HOUR RATED 2 = 2 HOUR RATED	1 = EXTEND PARTITION TO UNDERSIDE OF DECK 1A-C=ADD'L GWB PART AT SPEC'D FLRS 2 = EXTEND PARTITION TO 6" ABOVE CEILING
C = CAST IN PLACE CONCRETE	6 = ACTUAL 12 = ACTUAL 20 = ACTUAL		
M = METAL STUD	1 = 1-5/8" METAL STUD 2 = 1 1/2" C-H STUD 3 = 3-5/8" METAL STUD 6 = 6" METAL STUD		
F = FURRING WALL	1 = 2-1/2" METAL STUD 3 = 3-5/8" METAL STUD		



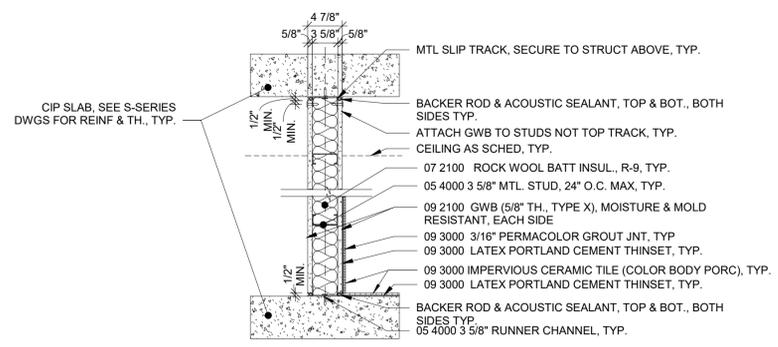
IBC 2018 TABLE 722.2.1.1 - MIN. EQUIV. THICKNESS OF CIP OR PRE-CAST CONC. WALL, LOAD BEARING OR NON-LOAD BEARING; SILICEOUS CONC. MIN. 5" TH. PROVIDES 2HR FR; FIRESTOP PENETRATION PER UL DESIGN NO. U924 SIMILAR

C12.2.1 PARTITION AT MECH. CHASE FROM BASEMENT TO ROOF

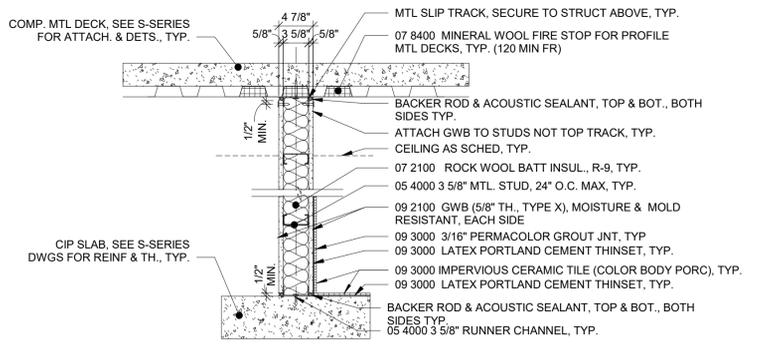


IBC 2018 TABLE 722.2.1.1 - MIN. EQUIV. THICKNESS OF CIP OR PRE-CAST CONC. WALL, LOAD BEARING OR NON-LOAD BEARING; SILICEOUS CONC. MIN. 5" TH. PROVIDES 2HR FR; FIRESTOP PENETRATION PER UL DESIGN NO. U924 SIMILAR

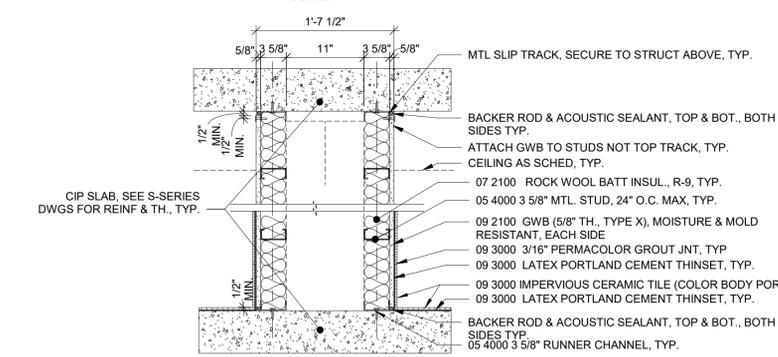
C12.2.1A PARTITION AT MECH. CHASE AT RETAIL & LG. CONF. RM



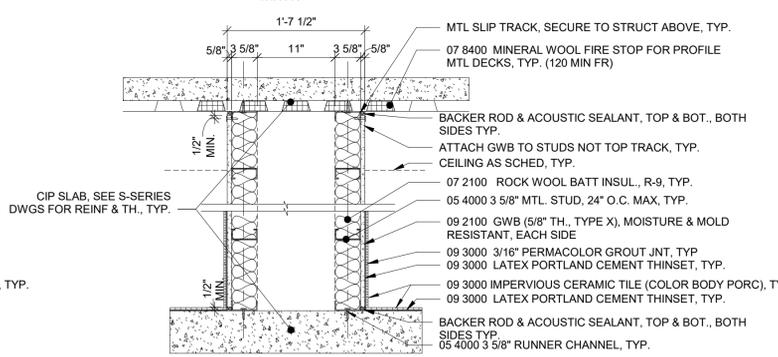
M3.1.1A PARTITION AT RESTROOMS



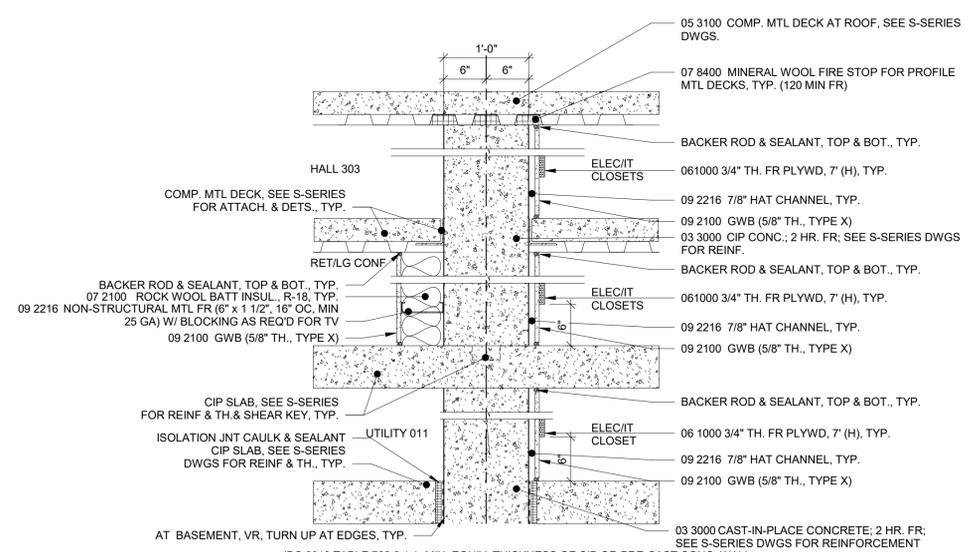
M3.1.1B PARTITION AT RESTROOMS



M3.1.1C PLUMBING WALL PARTITION AT RESTROOMS

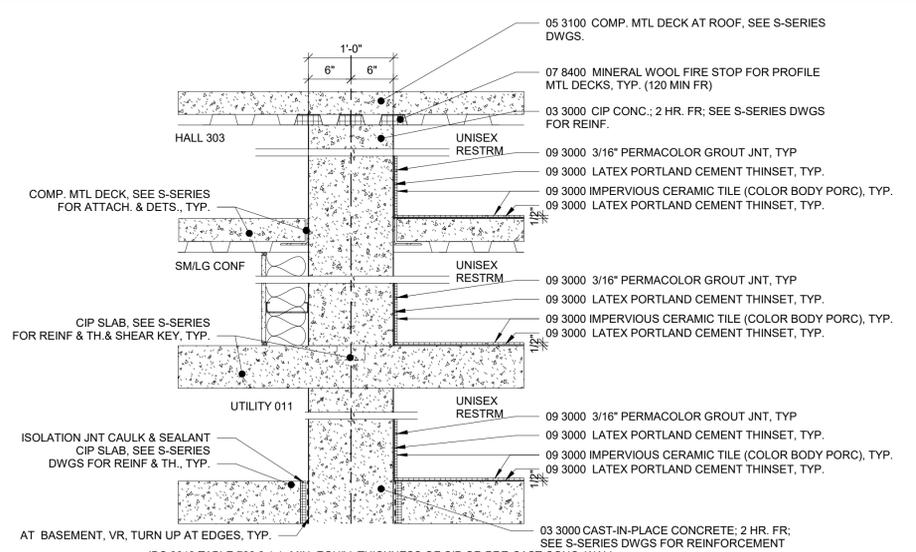


M3.1.1D PLUMBING WALL PARTITION AT RESTROOMS



IBC 2018 TABLE 722.2.1.1 - MIN. EQUIV. THICKNESS OF CIP OR PRE-CAST CONC. WALL, LOAD BEARING OR NON-LOAD BEARING; SILICEOUS CONC. MIN. 5" TH. PROVIDES 2HR FR; FIRESTOP PENETRATION PER UL DESIGN NO. U924 SIMILAR

C12.2.1B PARTITION AT IT & ELEC. CLOSETS



IBC 2018 TABLE 722.2.1.1 - MIN. EQUIV. THICKNESS OF CIP OR PRE-CAST CONC. WALL, LOAD BEARING OR NON-LOAD BEARING; SILICEOUS CONC. MIN. 5" TH. PROVIDES 2HR FR; FIRESTOP PENETRATION PER UL DESIGN NO. U924 SIMILAR

C12.2.1C PARTITION AT RESTROOMS

NO.	DATE	DESCRIPTION
1	02/24/23	ADDENDUM 2
2	02/26/23	ISSUE FOR BID
3	02/28/23	ISSUE FOR PERMIT
4	03/01/23	
5	03/02/23	
6	03/03/23	
7	03/04/23	
8	03/05/23	
9	03/06/23	
10	03/07/23	
11	03/08/23	
12	03/09/23	
13	03/10/23	
14	03/11/23	
15	03/12/23	
16	03/13/23	
17	03/14/23	
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70	05/06/23	
71	05/07/23	
72	05/08/23	
73	05/09/23	
74	05/10/23	
75	05/11/23	
76	05/12/23	
77	05/13/23	
78	05/14/23	
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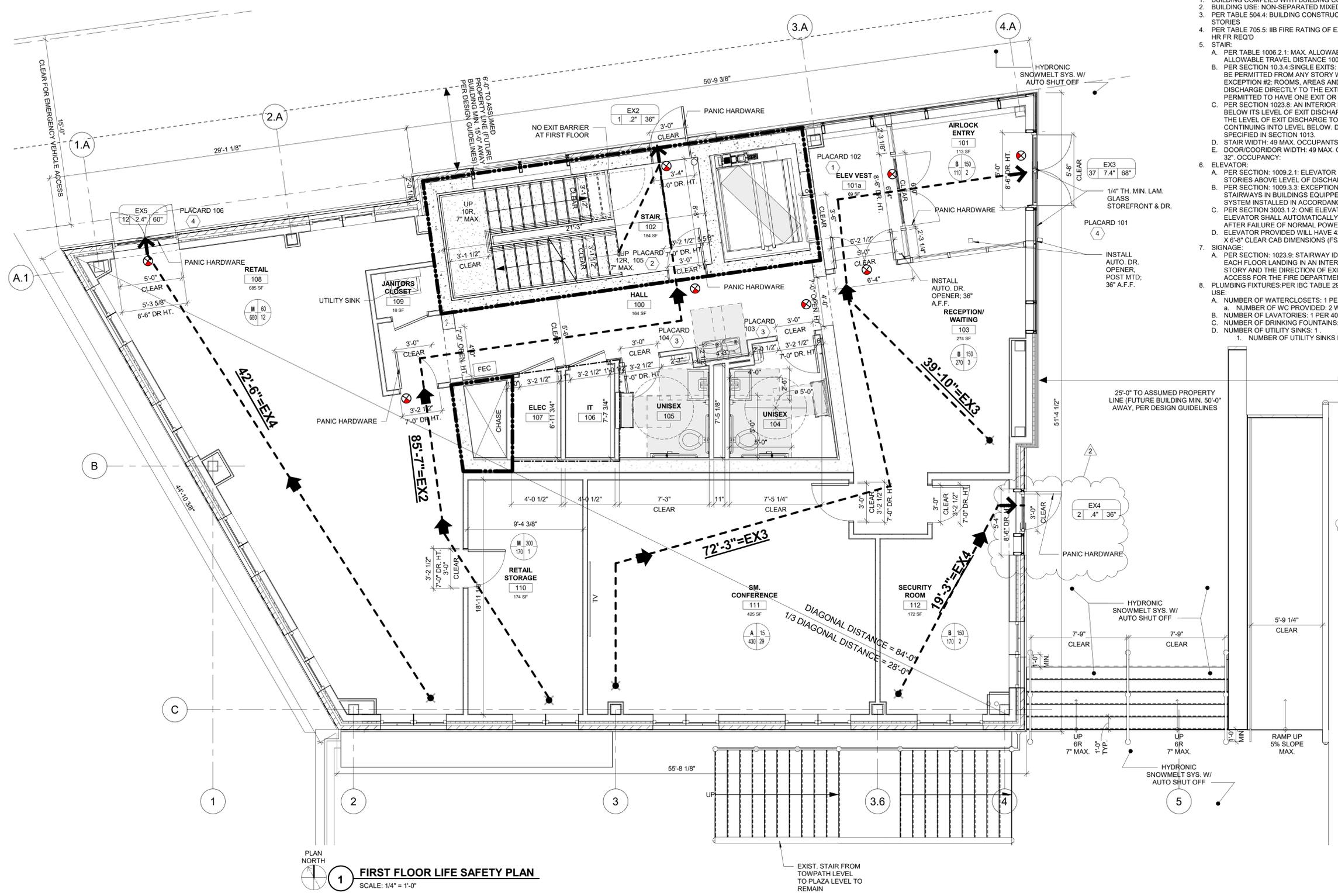
NORTH AUD BLOCK - GATEWAY BUILDING
ERIE CANAL HARBOR DEVELOPMENT CORPORATION
INTERIOR PARTITION TYPES

PROJECT NO:	437033.01	PROJ. MGR:	HKG
DATE:	02/09/2023	DRWN. BY:	AEM
SCALE:	1" = 1'-0"	CHKD. BY:	HKG
DRAWING NO:	G-012		
REVISION NO:			

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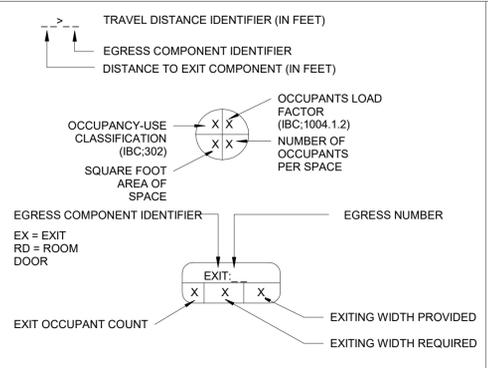
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1 FIRST FLOOR LIFE SAFETY PLAN
SCALE: 1/4" = 1'-0"

LIFE SAFETY SYMBOL LEGEND

	EXIT	EXTERIOR DOOR AS EXIT DISCHARGE
		STARTING POINT FOR TRAVEL DISTANCE
		DIRECTION OF TRAVEL
		PATH OF EXIT TRAVEL CUMULATIVE (DIMENSIONS SHOWN INDICATES LENGTH OF TRAVEL DISTANCE FROM STARTING POINT INDICATED TO THE EXIT DISCHARGE)
	FEC	BRACKET MOUNTED FIRE EXTINGUISHER OR RECESSED CABINET LOCATIONS
		EXIT SIGN
		EGRESS COMPONENT CAPACITY (OCCUPANTS)
		1 HR WALL FIRE RATING
		2 HR WALL FIRE RATING



- GENERAL NOTES**
- SEE SPECIFICATION FOR BUILDING CODE ANALYSIS.
 - CABINET FIRE EXTINGUISHERS SHALL BE TYPE 10-ABC WALL MOUNTED 48" A.F.F.
 - PROVIDE TYPE 5-ABC FIRE EXTINGUISHER IN KITCHENETTES.

- KEYNOTES**
- ELEVATOR ADA PLACARD & IN CASE OF FIRE USE STAIRS
 - STAIRWAY SIGNAGE PLACARD
 - ADA PLACARD INDICATING ACCESSIBLE RESTROOM
 - ADA PLACARD INDICATING ACCESSIBLE ENTRANCE/EXIT

FIRST OCCUPANCY BASED ON AREA:
GROSS AREA: 3687 SF
GROSS AREA: STAIR & ELEVATOR CORE: 343.2 SF
GROSS AREA RESTROOMS, IT & ELEC & MECH. CHASE CORE: 300 SF
TOTAL GROSS AREA USE B: 3043.8 SF
OCCUPANCY PER TABLE 1004.5:
OFFICE 150 GROSS SF: 7 OCC.
CONF. RM 15 NET SF: 29 OCC.
STORAGE 300 GROSS SF: 1 OCC.
RETAIL 60 GROSS SF: 12 OCC.
TOTAL: 49 OCC.

49 OCCUPANTS X 3" OCCUPANT = 14.7"
STAIR WIDTH PROVIDED 37.5"

49 OCCUPANTS X 2" OCCUPANT = 9.8"

DR/CORRIDOR MIN. WIDTH:
CORRIDOR WIDTH PROVIDED 66" CLEAR
EGRESS DOOR WIDTH: 36" CLEAR + 68" CLEAR + 60" CLEAR + 36" CLEAR

ENERGY CODE COMPLIANCE:
COMPLIANCE PATH: PRESCRIPTIVE

COMPLIANCE STATEMENT:
TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT THE PLANS AND/OR SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020 VERSION OF THE NEW YORK STATE ENERGY CONSERVATION CONSTRUCTION CODE.

CLIMATE ZONE: ZONE 6

BUILDING THERMAL ENVELOPE COMPONENTS:
INSUL: ENTIRELY ABOVE ROOF DECK: R-30
MASS WALLS: R-13.3 ci
METAL FRAME: R-13 + R-7.5 ci
BELOW GRADE MASS WALL: R-12.5
SLAB: R-10 24" BELOW GRADE

WINDOW & DOOR:
OPAQUE DOOR: R-6
U FACTOR WINDOW: 0.28
SHGC: 0.32

AIR INFILTRATION: MOTORIZED DAMPERS ARE PROVIDED ON ALL INTAKE AND EXHAUST OPENINGS WITH A LEAKAGE RATE NOT GREATER THAN 0.4 CFM/SF AT 1" WATER GAGE OF DAMPER SURFACE TESTED IN ACCORDANCE WITH AMCA 500 AND SHALL BE CONTROLLED TO CLOSE WHEN THE ASSOCIATED FANS ARE NOT OPERATING.

ADDITIONAL EFFICIENCY PACKAGE:
1. THE PROJECT INCLUDES DEDICATED OUTDOOR AIR SYSTEMS TO PROVIDE 100% OF THE OUTDOOR VENTILATION AIR TO EACH INDIVIDUAL OCCUPIED SPACE IN THE BUILDING IN ACCORDANCE WITH SECTION C406.6 OF THE 2020 ENERGY CONSERVATION CONSTRUCTION CODE OF NYS.

- CODE COMPLIANCE:**
- BUILDING COMPLIES WITH BUILDING CODE OF NYS 2020
 - BUILDING USE: NON-SEPARATED MIXED USE, OCCUPANCY "B", "M" AND "A"
 - PER TABLE 504.4: BUILDING CONSTRUCTION TYPE: IIB- SPRINKLERED; ALLOWABLE HT: 4 STORIES
 - PER TABLE 705.5: IIB FIRE RATING OF EXTERIOR WALLS: IF SEPARATION BETWEEN 10-30 FT: 0 HR FR REQ'D
 - STAIR:
 - PER TABLE 1006.2.1: MAX. ALLOWABLE OCCUPANCY W/ ONE EXIT: 49 OCCUPANTS. ALLOWABLE TRAVEL DISTANCE 100' WITH SPRINKLERS.
 - PER SECTION 10.3.4: SINGLE EXITS: A SINGLE EXIT OR ACCESS TO A SINGLE EXIT SHALL BE PERMITTED FROM ANY STORY WHERE ONE OF THE FOLLOWING CONDITIONS EXIST: EXCEPTION #2: ROOMS, AREAS AND SPACES COMPLYING WITH 1006.2.1 WITH EXITS THAT DISCHARGE DIRECTLY TO THE EXTERIOR AT THE LEVEL OF EXIT DISCHARGE ARE PERMITTED TO HAVE ONE EXIT OR ACCESS TO A SINGLE EXIT
 - PER SECTION 1023.8: AN INTERIOR EXIT STAIRWAY OR RAMP SHALL NOT CONTINUE BELOW ITS LEVEL OF EXIT DISCHARGE UNLESS AN APPROVED BARRIER IS PROVIDED AT THE LEVEL OF EXIT DISCHARGE TO PREVENT PERSONS FROM UNINTENTIONALLY CONTINUING INTO LEVEL BELOW. DIRECTIONAL EXIT SIGNS SHALL BE PROVIDED AS SPECIFIED IN SECTION 1013.
 - STAIR WIDTH: 49 MAX. OCCUPANTS X 0.3 IN: 14.7 IN. STAIR WIDTH PROVIDED: 37.5"
 - DOOR/CORRIDOR WIDTH: 49 MAX. OCCUPANTS X 2 IN: 9.8 MIN. EGRESS DOOR WIDTH 32". OCCUPANCY:
 - ELEVATOR:
 - PER SECTION: 1009.2.1: ELEVATOR IS NOT AN ACCESSIBLE ROUTE AS BUILDING IS ONLY 3 STORIES ABOVE LEVEL OF DISCHARGE. ROOF IS NOT ACCESSED BY ELEVATOR.
 - PER SECTION: 1009.3.3: EXCEPTION #2: AREAS OF REFUGE ARE NOT REQUIRED AT STAIRWAYS IN BUILDINGS EQUIPPED THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM INSTALLED IN ACCORDANCE WITH SECTION 903.3.1.1 OR 903.3.1.2.
 - PER SECTION 3003.1.2: ONE ELEVATOR: WHERE ONLY ONE ELEVATOR IS INSTALLED, THE ELEVATOR SHALL AUTOMATICALLY TRANSFER TO STANDBY POWER WITHIN 60 SECONDS AFTER FAILURE OF NORMAL POWER.
 - ELEVATOR PROVIDED WILL HAVE 42" CLEAR DOOR OPENING AND CAB DIMENSIONS 5'-5" X 6'-8" CLEAR CAB DIMENSIONS (FSAE COMPLIANT)
 - SIGNAGE:
 - PER SECTION: 1023.9: STAIRWAY IDENTIFICATION SIGNS: A SIGN SHALL BE PROVIDED AT EACH FLOOR LANDING IN AN INTERIOR EXIT STAIRWAY... THE SIGNAGE SHALL STATE THE STORY AND THE DIRECTION OF EXIT DISCHARGE AND THE AVAILABILITY OF ROOF ACCESS FOR THE FIRE DEPARTMENT.
 - PLUMBING FIXTURES: PER IBC TABLE 2902.1: MINIMUM NUMBER OF PLUMBING FIXTURES PER USE:
 - NUMBER OF WATERCLOSETS: 1 PER 25 FOR FIRST 50; 1 PER 50 OVER 50.
 - NUMBER OF LAVATORIES: 1 PER 40 FOR FIRST 90; 1 PER 80 OVER 80.
 - NUMBER OF DRINKING FOUNTAINS: PROVIDED: 2 LAVATORIES PER FLOOR
 - NUMBER OF UTILITY SINKS: 1
 - NUMBER OF UTILITY SINKS PROVIDED: 2: 1 IN BASEMENT AND 1 ON FIRST FLOOR.

REGISTERED ARCHITECT
ERIC CANAL
STATE OF NEW YORK

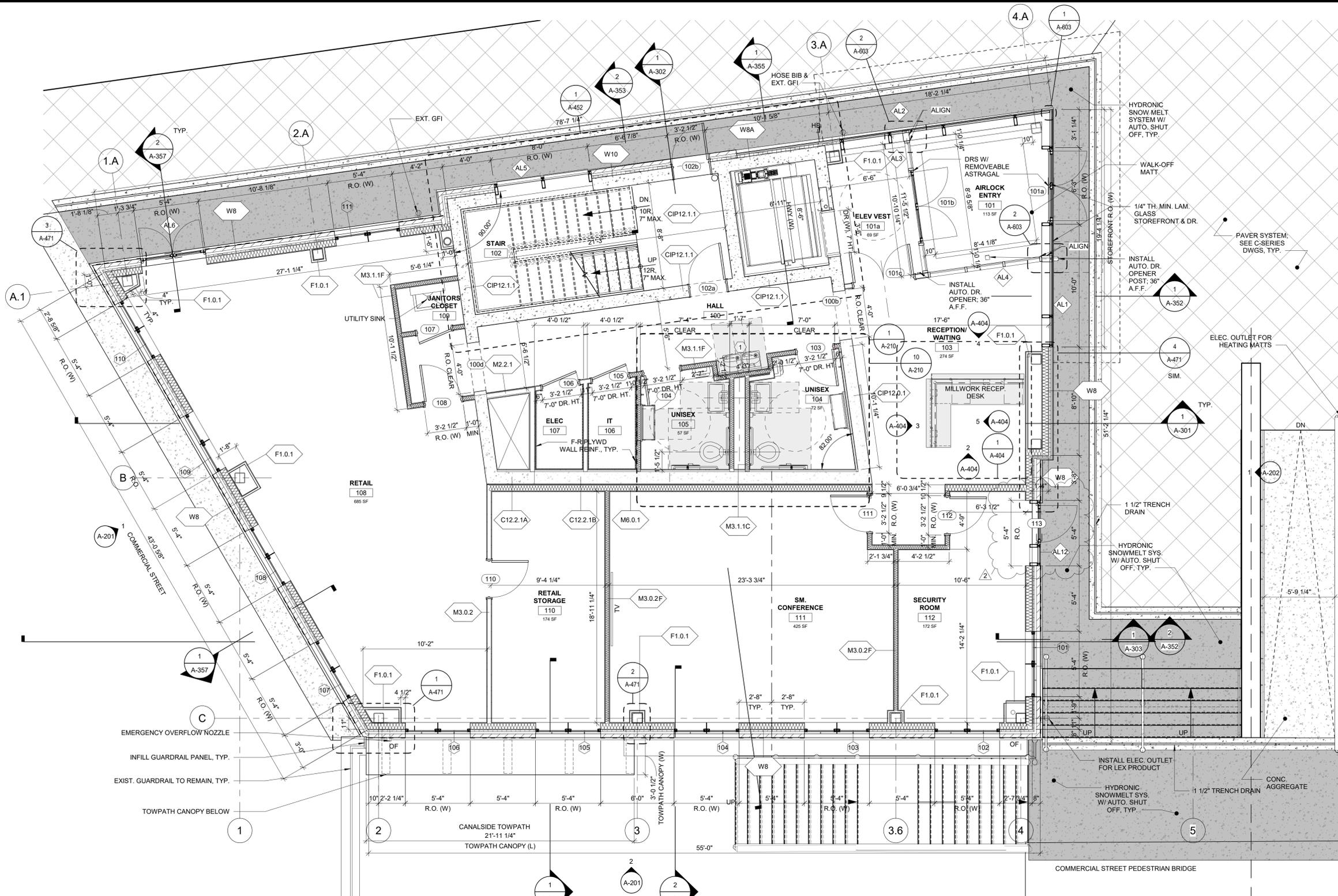
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NORTH AUD BUILDING - GATEWAY BUILDING
ERIE CANAL HARBOR DEVELOPMENT CORPORATION
FIRST FLOOR PLAN-CODE COMPLIANCE

PROJECT NO:	437033.01	PROJ. MGR:	HKG
DATE:	02/09/2023	DRWN. BY:	AEM
SCALE:	As indicated	CHKD. BY:	AC
DRAWING NO:	CC-002	REVISION NO:	2

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PLAN NORTH
1 **FIRST FLOOR PLAN**
 SCALE: 1/4" = 1'-0"
 2,806 NLSF
 3,101 GSF

GENERAL NOTES - FLOOR PLAN

- A. SEE G000 SERIES LIFE SAFETY PLANS FOR 1-HR WALLS.
- B. SEE G-011 & G-012 FOR ALL EXTERIOR WALL, INTERIOR PARTITION, FLOOR/CEILING, & ROOF TYPES & SUBSYSTEMS.
- C. SEE A200 SERIES EXTERIOR ELEVATIONS & BUILDING SECTIONS FOR ADDITIONAL INFORMATION ON FINISHES.
- D. SEE A600 SHEETS FOR DOOR & WINDOW SCHEDULES & TYPES.
- E. DIMENSIONS TO INTERIOR SIDE OF G.W.B. TYP.; PARTITION DIMENSION CONTROLLED BY PARTITION TYPE
- F. ALL FURNITURE INDICATED IS NOT IN CONTRACT, AND IS SHOWN FOR REFERENCE ONLY
- G. SEE A-SERIES TO SHOW FINISHED FLOOR ELEVATION; SEE STRUCTURAL DRAWINGS TO SHOW SLAB ELEVATION; SEE CIVIL DRAWINGS TO SHOW GRADING
- H. SEE STRUCTURAL PLANS FOR EXTENT OF CONCRETE, SLAB THICKNESSES, RECESSES, BEAMS AND CONNECTIONS.
- I. SEE STRUCTURAL FOR ALL STUD WIDTHS & PLYWOOD SHEARWALL LOCATIONS.
- J. SEE STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING FOR ADDITIONAL SCOPE OF WORK. COORDINATE THE WORK OF ALL TRADES.
- K. GC TO COORDINATE ALL LIGHT FIXTURES & CONTROLS LOCATIONS, FIRE PROTECTION DEVICES, ELECTRICAL CONDUIT AND PLUMBING PIPING ROUGH-INS WITH STRUCTURAL DRAWINGS PRIOR TO POURING CONCRETE. EXPOSED PIPING AND CONDUIT AT UNDERSIDE OF PODIUM SLAB ONLY, EXCEPT FOR EXPOSED SPRINKLER PIPING. SOME AREAS HAVE EXPOSED PIPING AT GROUND LEVEL VERTICAL WALLS. SEE MEP DWGS. ALL ELECTRICAL/DATA CONDUIT SHALL NOT TO BE EXPOSED AT WALLS, PIERS, OR VERTICAL SURFACES.

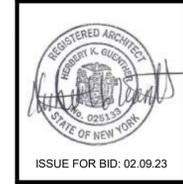
KEY NOTES - FLOOR PLAN

- 1. DUAL HEIGHT ADA COMPLIANT ELECTRIC WATER COOLER WITH BOTTLE FILLER.
- 2. SEE CIVIL FOR CONTINUATION OF SIDEWALK AT ENTRY.
- 3. MOP SINK WITH UTILITY SHELF (BASEMENT ONLY) - MOP/BROOM HOLDER.
- 4. LOCATION OF T.V. MONITOR, NIC - COORDINATE WITH ELECTRICAL DWGS.
- 5. PROVIDE PLYWOOD ON ALL WALLS IN IT CLOSET, OVER G.W.B.
- 6. HEADER & SOFFIT ABOVE - SEE REFLECTED CEILING PLAN.
- 7. AT RESTROOMS, ADD FULL CAVITY SOUND BATTS AT WALLS AND ABOVE CEILING.
- 8. TILE FLOOR PATTERN DIRECTION.
- 9. PROVIDE CONTINUOUS BLOCKING FOR GRAB BARS IN RESTROOMS, TYP.

BID SET 02.09.23

**NORTH AUD BLOCK -
 GATEWAY BUILDING
 ERIE CANAL HARBOR DEVELOPMENT
 CORPORATION**
 FIRST FLOOR PLAN

PROJECT NO: 437033.01	PROJ. MGR: HKG
DATE: 02/09/2023	DRWN. BY: MLS
SCALE: As indicated	CHKD. BY: HKG
DRAWING NO: A-102	REVISION NO: 2

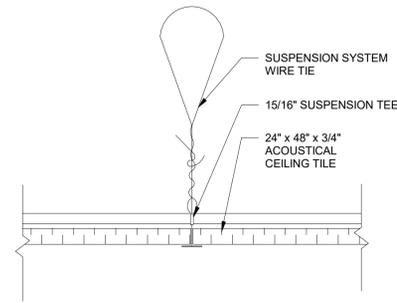


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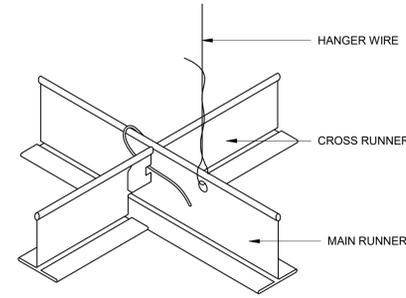
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NO.	DATE	DESCRIPTION
1	02/09/23	Issue for Bid
2	02/24/23	Addendum 2
3	02/29/23	Issue for Permit
4	02/29/23	Issue for Permit

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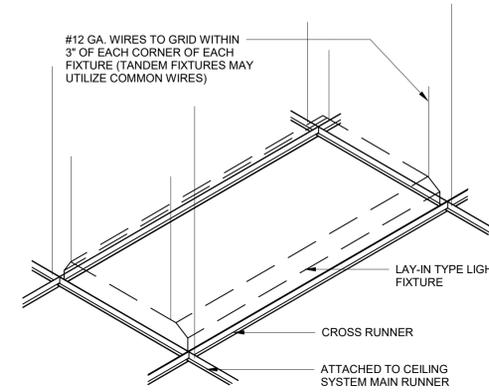


1 ACOUSTICAL CEILING DETAIL
SCALE: 3" = 1'-0"

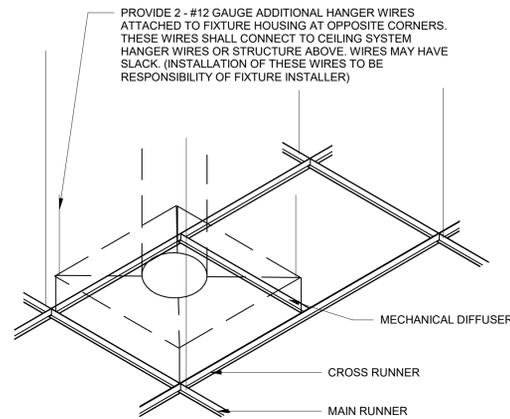


NOTE: SPLICES AND INTERSECTIONS OF RUNNERS SHALL BE ATTACHED WITH MECHANICAL INTERLOCKING CONNECTORS SUCH AS POP RIVETS, SCREWS, PINS, PLATES, WITH BENT TABS, OR OTHER APPROVED CONNECTORS. DESIGN CONNECTORS FOR 2 TIMES THE DESIGN LOAD OR ULTIMATE AXIAL TENSION OR COMPRESSION (MINIMUM 60 POUNDS).

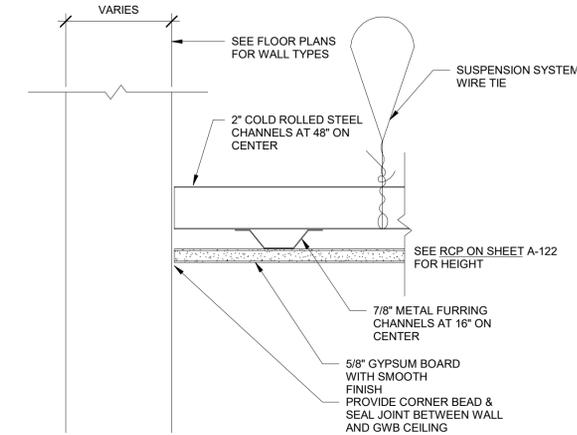
2 SPLICE DETAIL
SCALE: 1 1/2" = 1'-0"



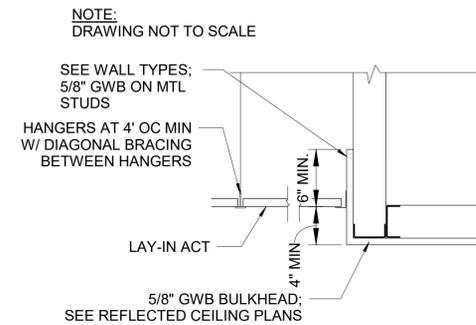
3 LIGHT FIXTURE DETAIL
SCALE: 1 1/2" = 1'-0"



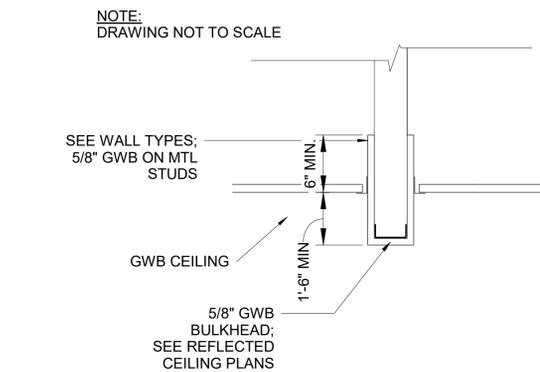
4 MECH DIFFUSER DETAIL
SCALE: 1 1/2" = 1'-0"



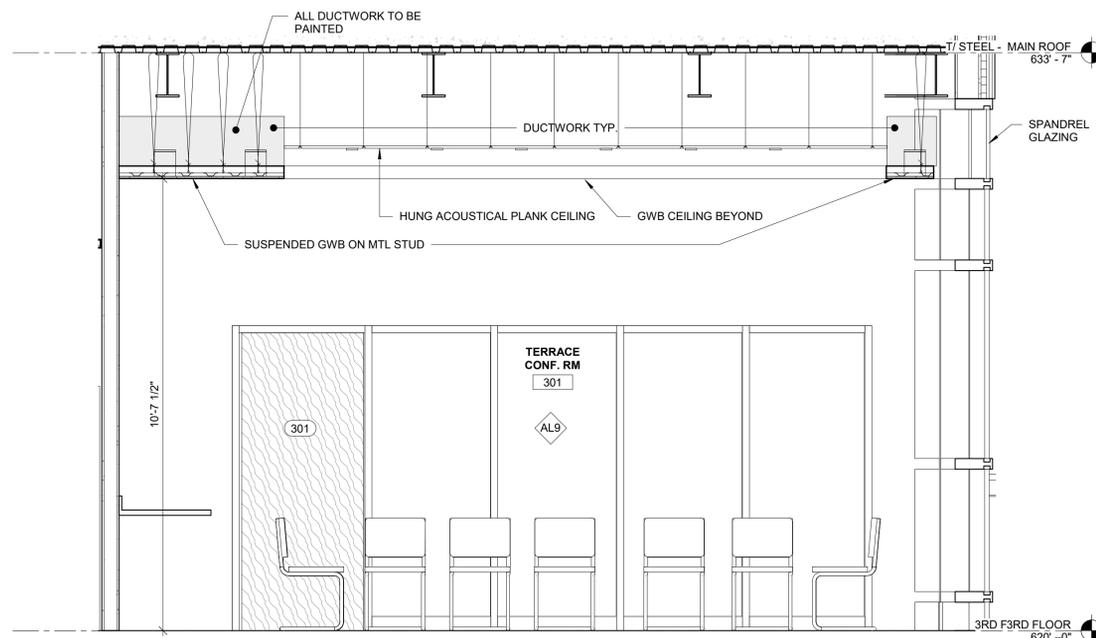
5 SUSPENDED GYPSUM BOARD CEILING DETAIL
SCALE: 3" = 1'-0"



6 TYPICAL GWB SOFFIT DETAIL
SCALE: 1/8" = 1'-0"



7 GWB SOFFIT DETAIL
SCALE: 1/8" = 1'-0"



8 TERRACE CONF RM CEILING SECTION
SCALE: 1/2" = 1'-0"

ACT SYSTEM COMPONENTS

SUSPENSION SYSTEM COMPONENTS

- A. INSTALL SUSPENSION SYSTEM IN ACCORDANCE WITH ASTM E580/E580M. STANDARD PRACTICE FOR INSTALLATION OF CEILING SUSPENSION SYSTEMS FOR ACOUSTICAL TILE AND LAY-IN PANELS IN AREAS SUBJECT TO EARTHQUAKE GROUND MOTION. THIS IS APPLICABLE FOR SEISMIC DESIGN CATEGORY D BUILDINGS.
- B. CEILINGS LESS THAN 144 SF AND SURROUNDED BY WALLS CONNECTED TO THE STRUCTURE ABOVE ARE EXEMPT FROM ASTM E580/E580M.
- C. CEILING AREAS OF 1000 SF OR LESS ARE ALSO EXEMPT FROM THE LATERAL FORCE BRACING REQUIREMENT LISTED IN ASTM E580/E580M 5.2.8 SECTION.
- D. SUSPENSION SYSTEM COMPONENTS
 - 1. ONLY HEAVY DUTY MAIN TEES ARE ACCEPTABLE AS DEFINED IN SPECIFICATION C635.
 - 2. THE MAIN RUNNERS AND CROSS RUNNERS OF THE CEILING SYSTEM AND THEIR SPLICES, INTERSECTIONS CONNECTORS, AND EXPANSION DEVICES SHALL BE DESIGNED AND CONSTRUCTED TO CARRY A MEAN ULTIMATE TEST LOAD OF NOT LESS THAN 180 LBS IN COMPRESSION AND IN TENSION.
- E. SUSPENSION SYSTEM APPLICATION
 - 1. UNLESS PERIMETER MEMBERS ARE A STRUCTURAL PART OF AN APPROVED SYSTEM AND MEET THE STRUCTURAL LOAD CARRYING REQUIREMENTS, WALL ANGLES OR CHANNELS SHALL BE CONSIDERED AS AESTHETIC CLOSERS AND SHALL HAVE NO STRUCTURAL VALUE ASSESSED TO THEMSELVES OR METHOD OF ATTACHMENT TO THE WALLS.
 - 2. THE PERIMETER SUPPORT ANGLE SHALL SUPPLY A SUPPORT LEDGE OF NOT LESS THAN 2 INCH.
 - 3. MAIN RUNNERS AND/OR CROSS RUNNERS ENDS SHALL BE ATTACHED TO PERIMETER ON TWO ADJACENT WALLS. A CLEARANCE OF 3/4 IN SHALL BE MAINTAINED BETWEEN THE MAIN RUNNER AND CROSS RUNNER ENDS AND THE PERIMETER MEMBERS ON THE TWO OPPOSITE WALLS.
 - 4. THE TERMINAL END OF EACH CROSS RUNNER AND MAIN RUNNER SHALL BE SUPPORTED INDEPENDENTLY, A MAXIMUM OF 8 IN FROM EACH WALL OR CEILING DISCONTINUITY WITH NO. 12 GAUGE WIRE OR APPROVED WALL SUPPORT.
- F. SUSPENSION WIRE APPLICATION
 - 1. SUSPENSION WIRES OF GALVANIZED STEEL NOT LESS THAN NO. 12 GAUGE SPACED AT 4 FT ON CENTER ALONG EACH MAIN RUNNER.
 - 2. WIRES SHALL NOT ATTACH TO OR BEND AROUND INTERFERING MATERIAL OR EQUIPMENT. A TRAPEZE OR EQUIVALENT DEVICES SHALL BE USED WHERE OBSTRUCTIONS PRECLUDE DIRECT SUSPENSION.
- G. LATERAL FORCE BRACING
 - 1. LATERAL FORCE BRACING REQUIRED FOR ALL CEILING AREAS GREATER THAN 1000 SF. HORIZONTAL RESTRAINTS SHALL BE EFFECTED BY FOUR NO. 12 GAUGE WIRES SECURED TO THE MAIN RUNNER WITHIN 2 IN OF THE CROSS RUNNER INTERSECTION AND SPLAYED 90 DEGREES FROM EACH OTHER AT AN ANGLE NOT EXCEEDING 45 DEGREES FROM PLANE OF THE CEILING. THESE HORIZONTAL RESTRAINT POINTS SHALL BE PLACED 12 FT ON CENTER IN BOTH DIRECTIONS WITH THE FIRST POINT WITH 6 FT FROM EACH WALL.
 - 2. LATERAL FORCE BRACING MEMBERS SHALL BE SPACED A MINIMUM OF 6 IN FROM ALL HORIZONTAL PIPING OR DUCTWORK NOT PROVIDED WITH BRACING RESTRAINTS.

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**NORTH AUD BLOCK -
GATEWAY BUILDING
ERIE CANAL HARBOR DEVELOPMENT
CORPORATION**

PROJECT NO: 437033.01	PROJ. MGR: HKG
DATE: 02/09/2023	DRWN. BY: AEM
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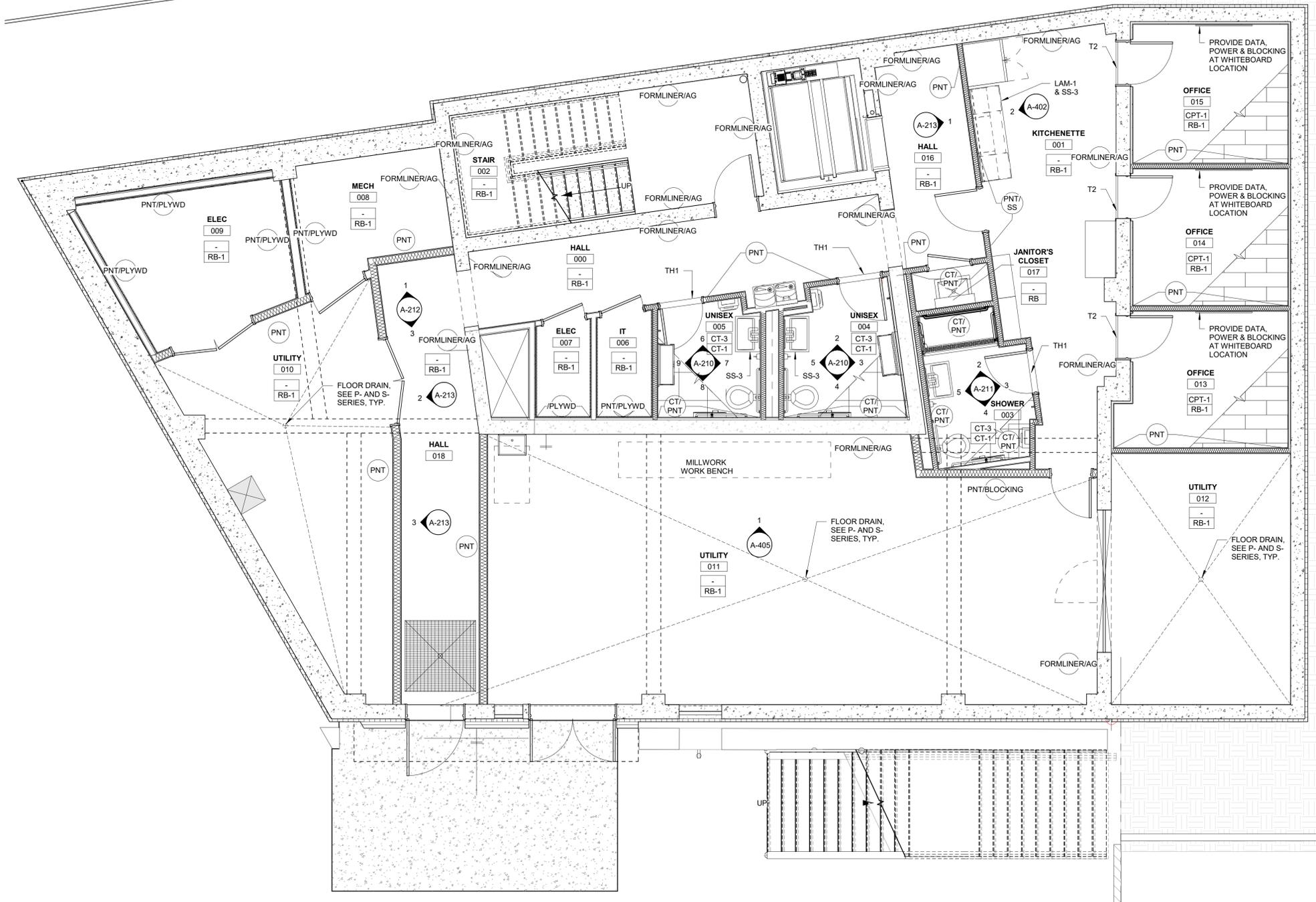
REFLECTED CEILING DETAILS

INTERIOR FINISH ABBREVIATIONS

ACT	ACOUSTICAL CEILING TILE
AG	ANTI-GRAFFITI
CG	CORNER GUARD
CPT	CARPET TILE
EP	EPOXY PAINT
EXP	EXPOSED
FG	FLOOR GRILLE
FLM	FILM, PRESSURE SENSITIVE WINDOW
FORMLINER	SIKA ARCH. CONC. FORM LINER #463
HPT	HIGH PERFORMANCE COATING
HW	HARDWARE
PL	PLASTIC LAMINATE
PPS	PEDESTAL PAVER SYSTEM
PT	PAINT
RB	RUBBER WALL BASE, RESILIENT WALL BASE
SC	SEALED CONCRETE
SS	SOLID SURFACE
STS	STAINLESS STEEL
TH	THRESHOLD
TR	TRANSITION, TRIM
VD	VISUAL DISPLAY
W	WINDOW TREATMENT
WC	WALL COVERING
WD	WOOD
WT	WALL TILE

FINISH SYMBOL LEGEND

XX#	FLOOR FINISH
XX#	WALL BASE FINISH
XX#	FLOOR FINISH ONLY
X#	GENERAL WALL FINISH
X#	WALL FINISH ABOVE WAINSCOT
X#	WAINSCOT FINISH
X#	WINDOW TREATMENT
X#	SIGNAGE TAG



PLAN NORTH
1 BASEMENT PLAN - FINISH PLAN
 SCALE: 1/4" = 1'-0"

GENERAL NOTES - FINISH PLAN

- GC TO CONFIRM ALL DIMENSIONS IN FIELD.
- ALL FINISHES TO COMPLY WITH ADA ACCESSIBILITY GUIDELINES, ANSI A11.7.
- FOR ALL MATERIAL REQUIREMENTS, REFER TO MANUFACTURERS GUIDELINES FOR INSTALLATION.
- CONTRACTOR TO PROVIDE REQUIRED TRANSITIONS AT ALL FLOOR FINISH CHANGES. TRANSITION PROFILES TO COMPLY WITH ADA REQUIREMENTS. REFER TO DETAILS OR PROVIDE STANDARD RECOMMENDED MANUFACTURER'S TRANSITION.
- REFER TO REFLECTED CEILING PLAN FOR CEILING FINISHES.
- ALL DIFFUSERS, SWITCH/ POWER DEVICES, COVER PLATE MATERIAL AND COLOR OPTIONS TO BE SUBMITTED TO DESIGNER FOR SELECTION.
- REFER TO MILLWORK DRAWINGS FOR FINISH APPLICATIONS OF CABINETS, SHELVES AND COUNTERTOPS
- FLOORING TO RUN UNDER ALL KITCHENETTE MILLWORK
- ANY COLORS/ FINISHES NOT SPECIFICALLY IDENTIFIED SHALL BE SELECTED FROM MANUFACTURER'S STANDARD COLOR/ FINISHES DURING SUBMITTAL REVIEW.
- ALL WINDOWS TO RECEIVE SOLID SURFACE SILL, COLOR TBD
- REFER TO MECHANICAL DRAWINGS FOR FLOOR DRAIN LOCATIONS.
- REFER TO ELECTRICAL DRAWINGS FOR FLOOR OUTLET LOCATIONS.

KEY NOTES - FLOOR FINISH PLAN

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NO.	DATE	DESCRIPTION
1	02/09/23	Issue for Bid
2	02/24/23	Addressed 2
3	02/29/23	Issue for Bid
4	03/09/23	Issue for Permit



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NORTH AUD BLOCK - GATEWAY BUILDING
ERIE CANAL HARBOR DEVELOPMENT CORPORATION
 BASEMENT FLOOR FINISH PLAN

PROJECT NO:	437033.01	PROJ. MGR:	HKG
DATE:	02/09/2023	DRWN. BY:	MLS
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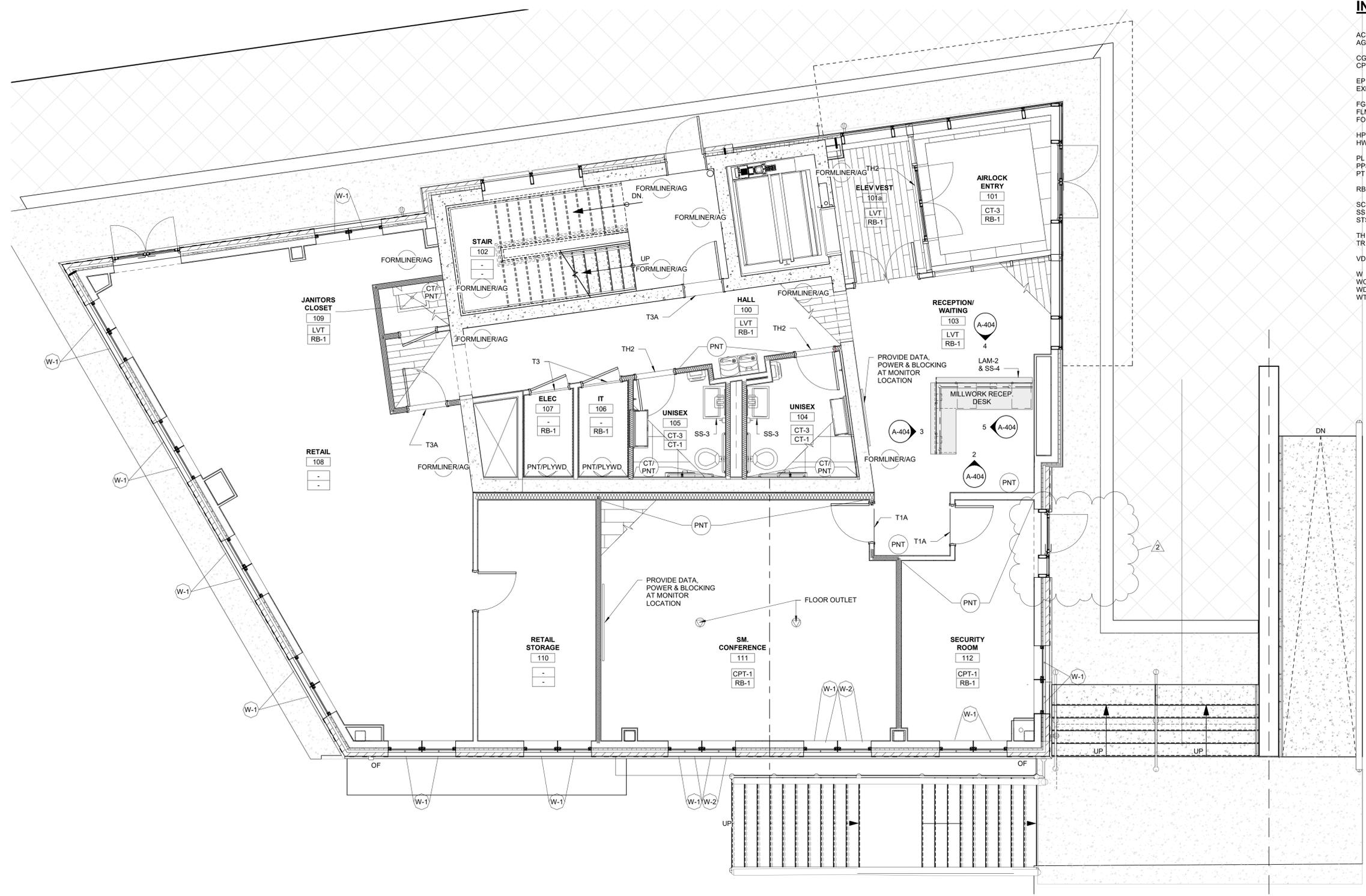
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INTERIOR FINISH ABBREVIATIONS

ACT	ACOUSTICAL CEILING TILE
AG	ANTI-GRAFFITI
CG	CORNER GUARD
CPT	CARPET TILE
EP	EPOXY PAINT
EXP	EXPOSED
FG	FLOOR GRILLE
FLM	FILM, PRESSURE SENSITIVE WINDOW
FORMLINER	SIKA ARCH. CONC. FORM LINER #463
HPT	HIGH PERFORMANCE COATING
HW	HARDWARE
PL	PLASTIC LAMINATE
PPS	PED PAVER SYSTEM
PT	PAINT
RB	RUBBER WALL BASE, RESILIENT WALL BASE
SC	SEALED CONCRETE
SS	SOLID SURFACE
STS	STAINLESS STEEL
TH	THRESHOLD
TR	TRANSITION, TRIM
VD	VISUAL DISPLAY
W	WINDOW TREATMENT
WC	WALL COVERING
WD	WOOD
WT	WALL TILE

FINISH SYMBOL LEGEND

XX#	FLOOR FINISH
XX#	WALL BASE FINISH
XX#	FLOOR FINISH ONLY
X#	GENERAL WALL FINISH
X#	WALL FINISH ABOVE WAINSCOT
X#	WAINSCOT FINISH
X#	WINDOW TREATMENT
X#	SIGNAGE TAG



PLAN NORTH
1 FIRST FLOOR PLAN - FINISH PLAN
 SCALE: 1/4" = 1'-0"

GENERAL NOTES - FINISH PLAN

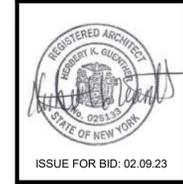
- GC TO CONFIRM ALL DIMENSIONS IN FIELD.
- ALL FINISHES TO COMPLY WITH ADA ACCESSIBILITY GUIDELINES, ANSI A11.7.
- FOR ALL MATERIAL REQUIREMENTS, REFER TO MANUFACTURERS GUIDELINES FOR INSTALLATION.
- CONTRACTOR TO PROVIDE REQUIRED TRANSITIONS AT ALL FLOOR FINISH CHANGES. TRANSITION PROFILES TO COMPLY WITH ADA REQUIREMENTS. REFER TO DETAILS OR PROVIDE STANDARD RECOMMENDED MANUFACTURER'S TRANSITION.
- REFER TO REFLECTED CEILING PLAN FOR CEILING FINISHES.
- ALL DIFFUSERS, SWITCH/ POWER DEVICES, COVER PLATE MATERIAL AND COLOR OPTIONS TO BE SUBMITTED TO DESIGNER FOR SELECTION.
- REFER TO MILLWORK DRAWINGS FOR FINISH APPLICATIONS OF CABINETS, SHELVES AND COUNTERTOPS
- FLOORING TO RUN UNDER ALL KITCHENETTE MILLWORK
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- ALL WINDOWS TO RECEIVE SOLID SURFACE SILL, COLOR TBD
- REFER TO MECHANICAL DRAWINGS FOR FLOOR DRAIN LOCATIONS.
- REFER TO ELECTRICAL DRAWINGS FOR FLOOR OUTLET LOCATIONS.

KEY NOTES - FLOOR FINISH PLAN

-

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NO.	DATE	DESCRIPTION
1	02/09/23	Issue for Bid
2	02/24/23	Addressed 2
3	02/28/23	Issue for Permit
4	12/19/22	Issue for Permit



ISSUE FOR BID: 02.09.23

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NORTH AUD BLOCK - GATEWAY BUILDING
ERIE CANAL HARBOR DEVELOPMENT CORPORATION
 FIRST FLOOR FINISH PLAN

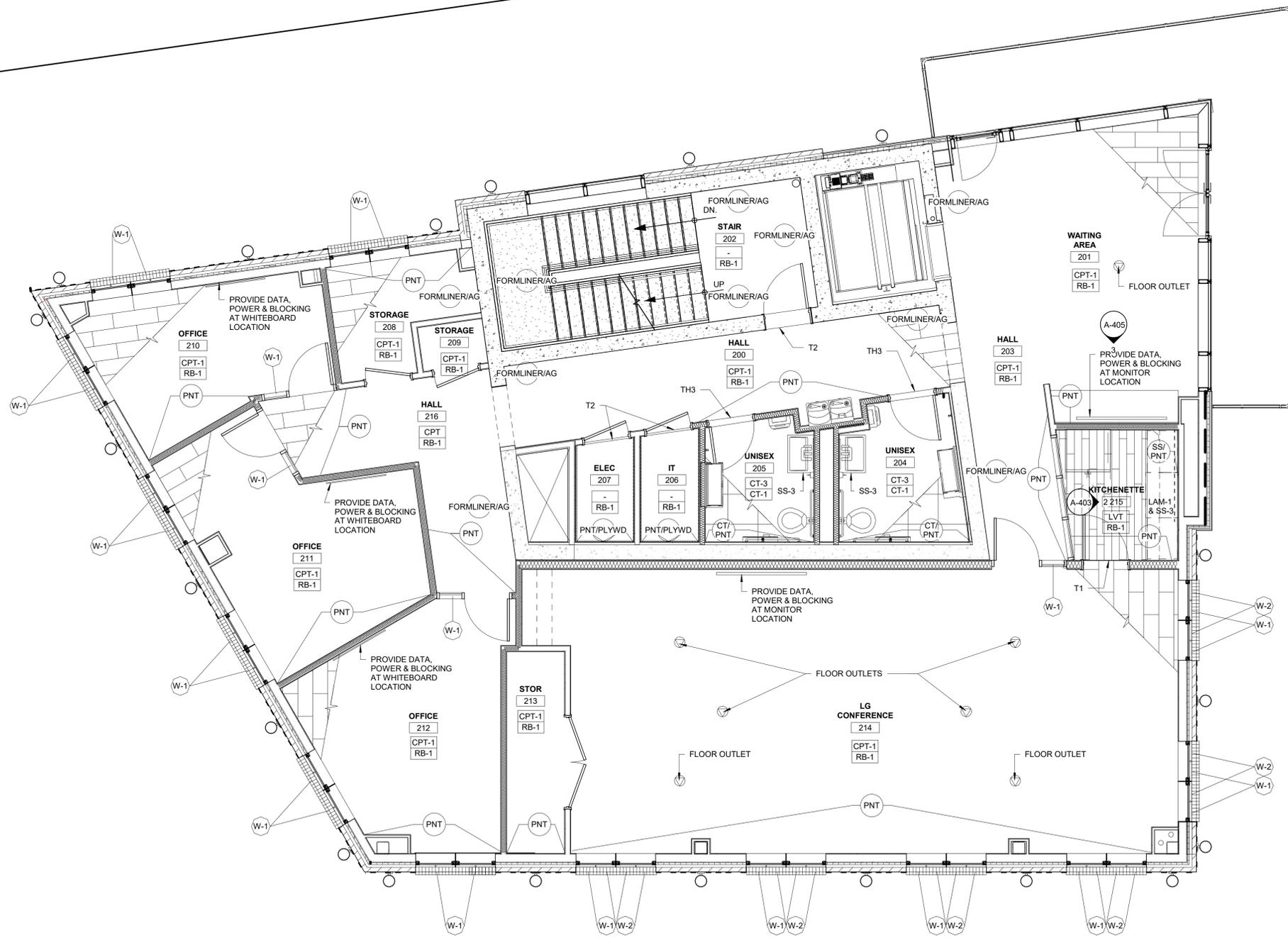
PROJECT NO:	437033.01	PROJ. MGR:	HKG
DATE:	02/09/2023	DRWN. BY:	MLS
SCALE:	As indicated	CHKD. BY:	HKG
DRAWING NO:	A-142		
REVISION NO:	2		

INTERIOR FINISH ABBREVIATIONS

ACT	ACOUSTICAL CEILING TILE
AG	ANTI-GRAFFITI
CG	CORNER GUARD
CPT	CARPET TILE
EP	EPOXY PAINT
EXP	EXPOSED
FG	FLOOR GRILLE
FLM	FILM, PRESSURE SENSITIVE WINDOW
FORMLINER	SIKA ARCH. CONC. FORM LINER #463
HPT	HIGH PERFORMANCE COATING
HW	HARDWARE
PL	PLASTIC LAMINATE
PPS	PED PAVER SYSTEM
PT	PAINT
RB	RUBBER WALL BASE, RESILIENT WALL BASE
SC	SEALED CONCRETE
SS	SOLID SURFACE
STS	STAINLESS STEEL
TH	THRESHOLD
TR	TRANSITION, TRIM
VD	VISUAL DISPLAY
W	WINDOW TREATMENT
WC	WALL COVERING
WD	WOOD
WT	WALL TILE

FINISH SYMBOL LEGEND

XX#	FLOOR FINISH
XX#	WALL BASE FINISH
XX#	FLOOR FINISH ONLY
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X#	WAINSCOT FINISH
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X#	SIGNAGE TAG



PLAN NORTH
1 SECOND FLOOR PLAN - FINISH PLAN
 SCALE: 1/4" = 1'-0"

GENERAL NOTES - FINISH PLAN

- GC TO CONFIRM ALL DIMENSIONS IN FIELD.
- ALL FINISHES TO COMPLY WITH ADA ACCESSIBILITY GUIDELINES, ANSI A11.7.
- FOR ALL MATERIAL REQUIREMENTS, REFER TO MANUFACTURERS GUIDELINES FOR INSTALLATION.
- CONTRACTOR TO PROVIDE REQUIRED TRANSITIONS AT ALL FLOOR FINISH CHANGES. TRANSITION PROFILES TO COMPLY WITH ADA REQUIREMENTS. REFER TO DETAILS OR PROVIDE STANDARD RECOMMENDED MANUFACTURER'S TRANSITION.
- REFER TO REFLECTED CEILING PLAN FOR CEILING FINISHES.
- ALL DIFFUSERS, SWITCH/ POWER DEVICES, COVER PLATE MATERIAL AND COLOR OPTIONS TO BE SUBMITTED TO DESIGNER FOR SELECTION.
- REFER TO MILLWORK DRAWINGS FOR FINISH APPLICATIONS OF CABINETS, SHELVES AND COUNTERTOPS
- FLOORING TO RUN UNDER ALL KITCHENETTE MILLWORK
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- ALL WINDOWS TO RECEIVE SOLID SURFACE SILL, COLOR TBD
- REFER TO MECHANICAL DRAWINGS FOR FLOOR DRAIN LOCATIONS.
- REFER TO ELECTRICAL DRAWINGS FOR FLOOR OUTLET LOCATIONS.

KEY NOTES - FLOOR FINISH PLAN

-

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NO.	DATE	DESCRIPTION
1	02/09/23	Issue for Bid
2	02/24/23	Addendum 2
3	02/28/23	Issue for Bid
4	03/09/23	Issue for Permit



ISSUE FOR BID: 02.09.23

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NORTH AUD BLOCK - GATEWAY BUILDING
ERIE CANAL HARBOR DEVELOPMENT CORPORATION
 SECOND FLOOR FINISH PLAN

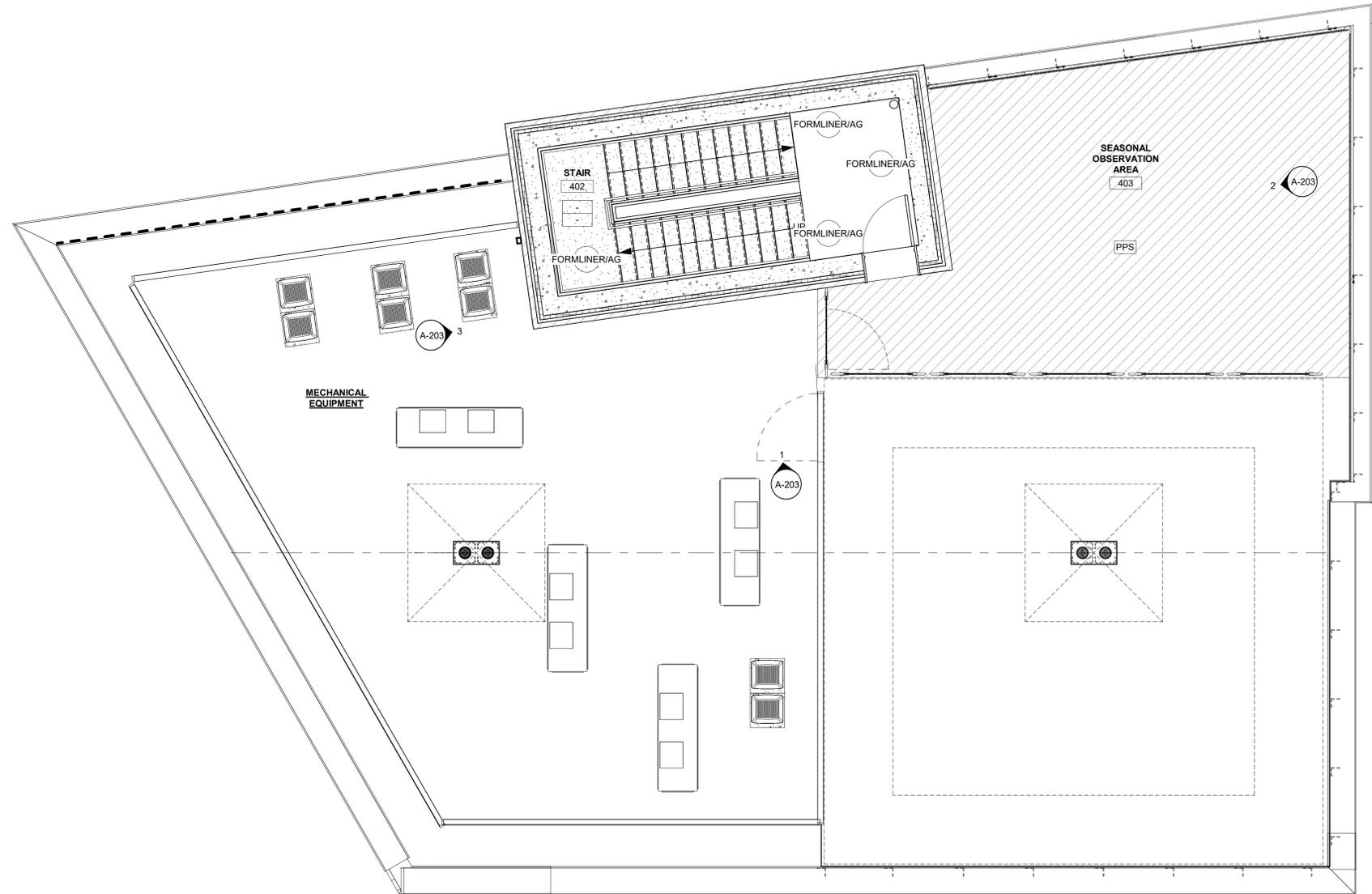
PROJECT NO:	437033.01	PROJ. MGR:	HKG
DATE:	02/09/2023	DRWN. BY:	MLS
SCALE:	As indicated	CHKD. BY:	HKG
DRAWING NO:	A-143		
REVISION NO:	2		

INTERIOR FINISH ABBREVIATIONS

ACT	ACOUSTICAL CEILING TILE
AG	ANTI-GRAFFITI
CG	CORNER GUARD
CPT	CARPET TILE
EP	EPOXY PAINT
EXP	EXPOSED
FG	FLOOR GRILLE
FLM	FILM, PRESSURE SENSITIVE WINDOW
FORMLINER	SIKA ARCH. CONC. FORM LINER #663
HPT	HIGH PERFORMANCE COATING
HW	HARDWARE
PL	PLASTIC LAMINATE
PPS	PED PAVER SYSTEM
PT	PAINT
RB	RUBBER WALL BASE, RESILIENT WALL BASE
SC	SEALED CONCRETE
SS	SOLID SURFACE
STS	STAINLESS STEEL
TH	THRESHOLD
TR	TRANSITION, TRIM
VD	VISUAL DISPLAY
W	WINDOW TREATMENT
WC	WALL COVERING
WD	WOOD
WT	WALL TILE

FINISH SYMBOL LEGEND

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- XX# WALL BASE FINISH
- XX# FLOOR FINISH ONLY
- X# GENERAL WALL FINISH
- X# WALL FINISH ABOVE WAINSCOT
- X# WAINSCOT FINISH
- X# WINDOW TREATMENT
- X# SIGNAGE TAG



1 FOURTH FLOOR / MAIN ROOF PLAN - FINISH PLAN
SCALE: 1/4" = 1'-0"

GENERAL NOTES - FINISH PLAN

1. GC TO CONFIRM ALL DIMENSIONS IN FIELD.
2. ALL FINISHES TO COMPLY WITH ADA ACCESSIBILITY GUIDELINES, ANSI A11.7.
3. FOR ALL MATERIAL REQUIREMENTS, REFER TO MANUFACTURERS GUIDELINES FOR INSTALLATION.
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11. REFER TO MECHANICAL DRAWINGS FOR FLOOR DRAIN LOCATIONS.
12. REFER TO ELECTRICAL DRAWINGS FOR FLOOR OUTLET LOCATIONS.

KEY NOTES - FLOOR FINISH PLAN

- 1.

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NO.	DATE	DESCRIPTION
1	02/09/23	Issue for Bid
2	02/24/23	Addressed 2
3	02/29/23	Issue for Bid
4	03/01/23	Issue for Permit
5	03/01/23	Issue for Permit



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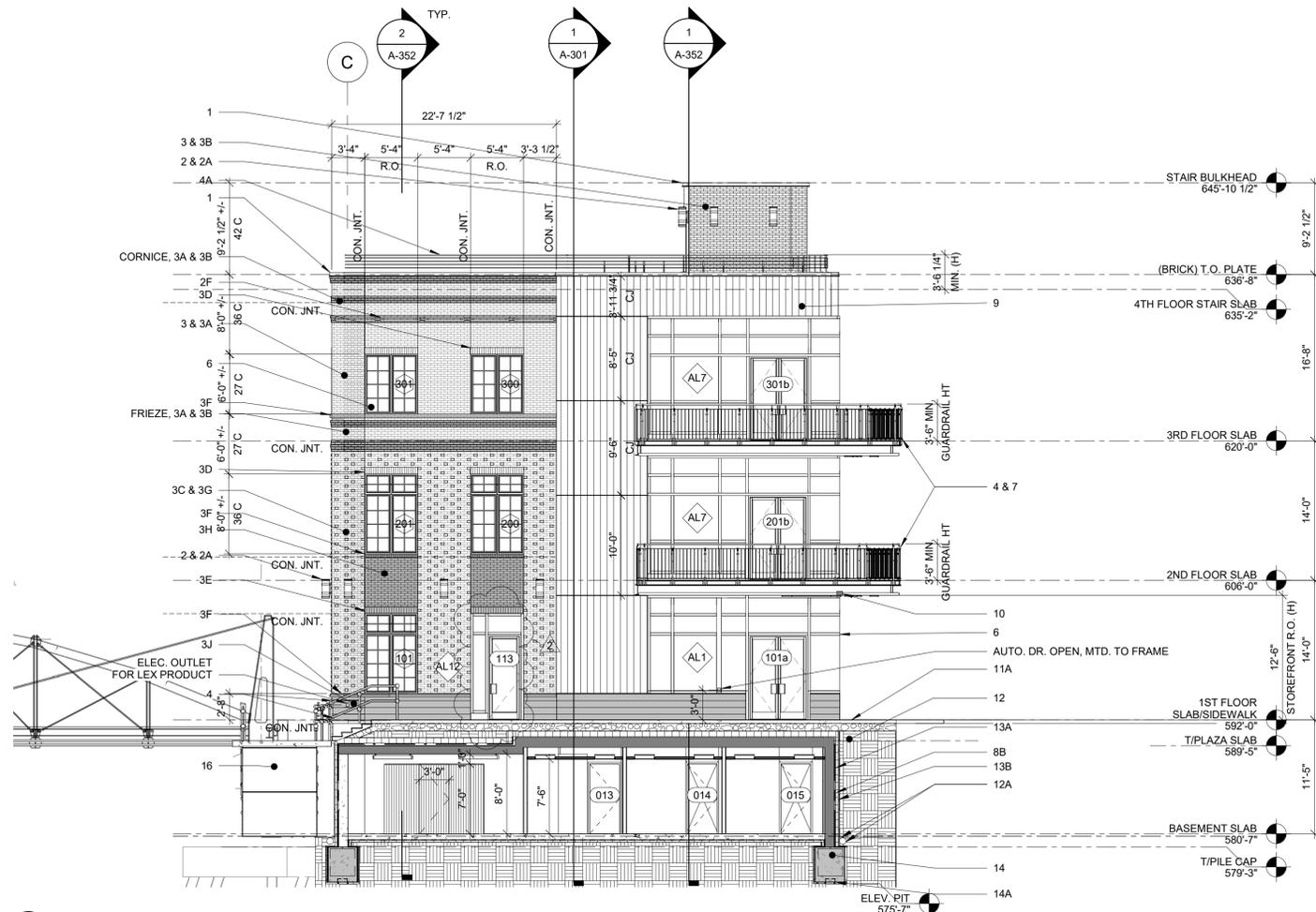
**NORTH AUD BLOCK -
GATEWAY BUILDING
ERIE CANAL HARBOR DEVELOPMENT
CORPORATION**

FOURTH FLOOR FINISH PLAN

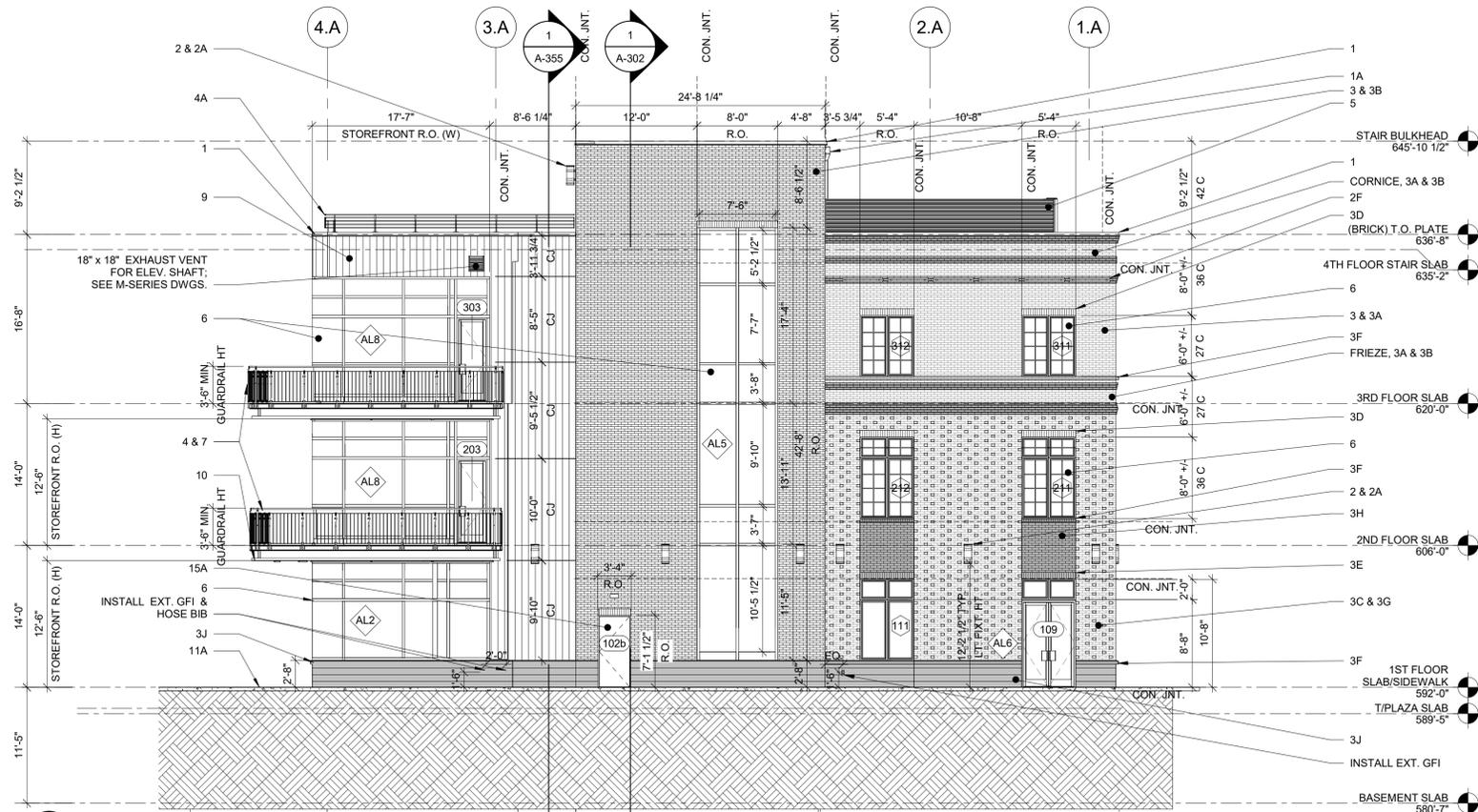
PROJECT NO: 437033.01	PROJ. MGR: HKG
DATE: 02/09/2023	DRWN. BY: MLS
SCALE: As indicated	CHKD. BY: HKG
DRAWING NO: A-145	REVISION NO: 2

BID SET 02.09.23

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



2 NORTH ELEVATION
SCALE: 1/8" = 1'-0"

GENERAL NOTES - ELEVATIONS

- A. SEE DRAWINGS G-011 FOR CONSTRUCTION SUBSYSTEMS.
- B. COORDINATE WALL-MOUNTED EQUIPMENT, SIZES, PENETRATIONS, AND LOCATIONS WITH MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS.
- C. ALL EXTERIOR WALL SUBSYSTEMS SHALL HAVE 071113 SELF-ADHERING SHEET WATERPROOFING (AS THE AIR & WEATHER BARRIER) IN LIEU OF COMMERCIAL BUILDING WRAP. ALL WINDOWS AND OPENINGS SHALL BE PRE-WRAPPED AT HEAD/JAMB/SILL WITH SELF-ADHERING SHEET WATERPROOFING AND SEALANTS PER DETAILS, PRIOR TO INSTALLATION. PROVIDE WATER SHEDDING BEST PRACTICES, AND SHINGLE LAP OVER METAL FLASHINGS AND TRIMS AS DETAILED.

EXTERIOR FINISHES:

- 1. ASHLAR MASONRY:
 - BOD - MANUFACTURER: BUECHEL STONE
COLOR: BLACK FROST
CUT: LEDGESTONE
 - ALT - MANUFACTURER: BUECHEL STONE
COLOR: BLACK FROST
CUT: ASHLAR
- 2. BRICK UNIT MASONRY:
 - TYPE A:
 - BOD - MANUFACTURER: BELDEN
COLOR: MODULAR 470-479 DARK A
CUT: MODULAR BRICK (COLOR BODY)
 - ALT - MANUFACTURER: GLEN GERY
COLOR: SUNSET FLASHED IRONSPOT
CUT: MODULAR BRICK (COLOR BODY)
 - TYPE B:
 - BOD - MANUFACTURER: BELDEN
COLOR: MODULAR GRAY VELOUR (TITANIUM GRAY VELOUR)
CUT: MODULAR BRICK (NOT COLOR BODY)
 - ALT - MANUFACTURER: GLEN GERY
COLOR: TITANIUM METALLIX
CUT: MODULAR BRICK (NOT COLOR BODY)
 - ALT - MANUFACTURER: ENDICOTT
COLOR: 70% MEDIUM IRONSPOT 77
CUT: MODULAR BRICK (COLOR BODY)
- 3. CEMENT FIBERBOARD:
 - BOD - MANUFACTURER: NICHHA
COLOR: BARK
SERIES: VINTAGEWOOD
 - ALT - MANUFACTURER: CLADDING CORP
COLOR: ANTHRACITE
SERIES: SWISSPEARL, VINTAGO
 - ALT - MANUFACTURER: CLADDING CORP
COLOR: ANTHRACITE
SERIES: SWISSPEARL, GRAVIAL
- 4. WINDOWS:
 - BOD - MANUFACTURER: KAWNEER
COLOR: MEDIUM BRONZE ANODIZED
 - ALT - MANUFACTURER: YKK
COLOR: BRONZE ANODIZED

EXTERIOR KEYNOTES:

- 1: PRE-FINISHED ALUM. COPING, (MED. BRONZE), TYP.
- 1A: ALUM. SCUPPER & LEADER (MED. BRZ) W/ SPLASH BLOC, TYP.
- 2: EXT. LIGHT FIXT. UL RATED EXTERIOR/W/ LOCATION
- 2A: ACRYLIC LENS UP & DOWN, TYP.
- 2B: RECESSED LINEAR LIGHT FIXT., TYP.
- 2C: ELEC. CONDUIT FOR EXT. GFI
- 2D: ROUND LIGHT AT TOWPATH CANOPY
- 2E: CANAL & TOWPATH LIGHTING, 4'-0" O.C., SOUTH FACADE ONLY
- 2F: CORNICE LIGHTING, 4'-0" O.C.
- 3: MASONRY CAVITY WALL W/ MODULAR UNIT MASONRY: 7 5/8" X 3 5/8" X 2 1/4" (H) W/ 3/8" TOOLED MORTAR JNT, TYP.
- 3A: BRICK PATTERN: RUNNING BOND (TYPE A)
- 3B: BRICK PATTERN: RUNNING BOND (TYPE B)
- 3C: BRICK PATTERN: FLEMISH BOND (TYPE A & B)
- 3D: SOLDIER COURSE, LIP BRICK, (TYPE A)
- 3E: SOLDIER COURSE, LIP BRICK, (TYPE B)
- 3F: CAST STONE SILL, 15% SLOPE W/ DRIP EDGE, (COLOR TO MATCH TYPE B BRICK), TYP.
- 3G: TWO (2) COURSES RUNNING BOND (TYPE A) & ONE (1) COURSE FLEMISH BOND (TYPE A & B)
- 3H: INSET BRICK 1" BETW. HEADER & SILL, (TYPE B), TYP.
- 3J: ASHLAR MASONRY, 3'-5" BED DEPTH, TYP.
- 3K: SOLID GROUT BELOW GRADE, TYP.
- 4: STL. HANDRAIL & GUARDRAIL, (HOT DIPPED GALV & TENEMIC HIGH PERF. COATING, MED. BRONZE), TYP.
- 4A: AT PARAPET: ALUM. GUARDRAIL ATTACH RAILING TO GALV. STL. L' BOLTED TO GALV. STL. PLATE BOLTED TO DECK, SEE S-SERIES DWGS.
- 5: ALUM. MECH. ENCLOSURE (MED. BRZ), TYP.
- 6: ALUM. STOREFRONT WINDOW W/ 1" ARGON FILLED INSUL. GLASS (MED. BRONZE)
- 6A: OPAQUE TRANSOM PANEL, TYP.
- 7: THERMALLY BROKEN BALCONY, TYP.
- 8: INSULATION SCHEDULE:
 - 8A: EPS RIGID INSUL, R-10 MIN., 24" BELOW GRADE, TYP.
 - 8B: EPS RIGID INSUL, R-12.5 MIN, MASS WALL BELOW GRADE
 - 8C: EPS RIGID INSUL, R-13.3ci, MASS WALL ABOVE GRADE
 - 8D: EPS RIGID INSUL, R-7.5ci MIN + ROCK WOOL BATT INSUL R-13 MIN AT MTL FRAMED WALL
 - 8E: POLY-ISO RIGID INSUL, R-30 MIN.
- 9: FIBER CEMENT BOARD RAINSCREEN SYSTEM, TYP.
- 10: JUNCTION BOX FOR FUTURE SIGNAGE WITH BLANK PLATE
- 10A: TOWPATH CANOPY: 20 GA DECK SUPPORTED BY WT 6X8 BOLTED TO 8X11 STL PLATE ATTACHED TO CIP CONC WALL, W/ JUNCTION BOX FOR LIGHTING & FUTURE SIGNAGE, SEE S- & E SERIES
- 11: CIP REINF. SLAB, SEE S-SERIES DWGS FOR REINF., TYP.
- 11A: CIP SIDEWALK W/ SNOWMELT SYST. TYP. (SEE M- & S-SERIES, DWGS.)
- 12: STRUCT. FILL, SEE S- & C-SERIES DWGS, TYP.
- 12A: PERIM. DRAINAGE SYSTEM W/ FILTER FABRIC, SEE C-SERIES DWGS, TYP.
- 13: CIP REINF. FOUNDATION WALL, SEE S-SERIES, TYP.
- 13A: CONTINUOUS BIT. DAMP-PROOF., TYP.
- 13B: DRAIN BD, TYP.
- 13C: VAPOR RETARDER, TURN UP AT EDGE, TYP.
- 13D: ISOLATION JNT & SEALANT, TYP.
- 13E: KEYWAY W/ WATERSTOP, SEE S-SERIES DWGS., TYP.
- 14: NEW PILE CAP, SEE S-SERIES DWGS, TYP.
- 14A: NEW PILE W/ CAP PLATE, SEE S-SERIES, TYP.
- 14B: EXIST. PILE CAP TO REMAIN, SEE S-SERIES, TYP.
- 14C: SEE S-SERIES DWGS FOR EMBEDMENT DEPTH, TYP.
- 15: SELF-ADHERED VAPOR PERMEABLE AIR BARRIER W/ GUN SEAL. ALL SIDES AT DOOR & WINDOW OPEN, TYP.
- 15A: THERM. BROKEN INSUL. MTL DR., TYP.
- 15B: ADA THRESHOLD, SEAL TO FRAME, WALLS & SLABS, TYP.
- 16: EXIST. EXT. STAIRS TO REMAIN, SALVAGE HANDRAILS & STORE ON SITE TO BE RE-INSTALLED, TYP.
- 17: EXIST. WALL TO REMAIN; SEE S-SERIES FOR PORTION TO BE REMOVED, TYP.
- 18: NEW LOUVER IN EXIST. & NEW FOUNDATION WALL, SEE S-SERIES DWGS, TYP.
- 18A: INSULATED CONC. FORMWORK & BLINDSIDE WATERPROOFING TO FORM NEW CIP FOUNDATION WALL, SEE S-SERIES FOR RETAINING WALL, TYP.
- 19: PHOTOVOLTAIC ARRAY, BALLASTED OR THRU ANCHORED TO STRUC. COMP. MTL DECK, SEE S- & E-SERIES DWGS, TYP.

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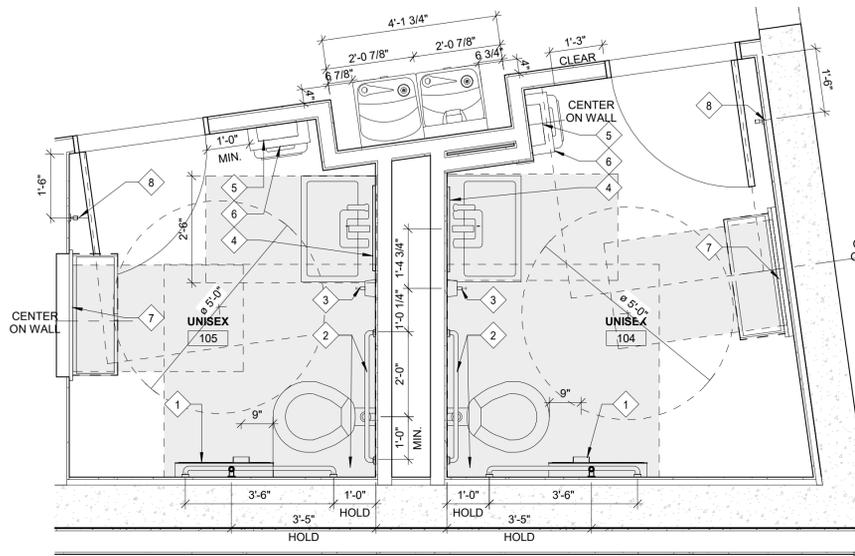
NORTH AUD BLOCK - GATEWAY BUILDING
ERIE CANAL HARBOR DEVELOPMENT CORPORATION
EXTERIOR ELEVATIONS

PROJECT NO:	437033.01	PROJ. MGR:	HKG
DATE:	02/09/2023	DRWN. BY:	AEM
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DRAWING NO:	A-202		
REVISION NO.	2		

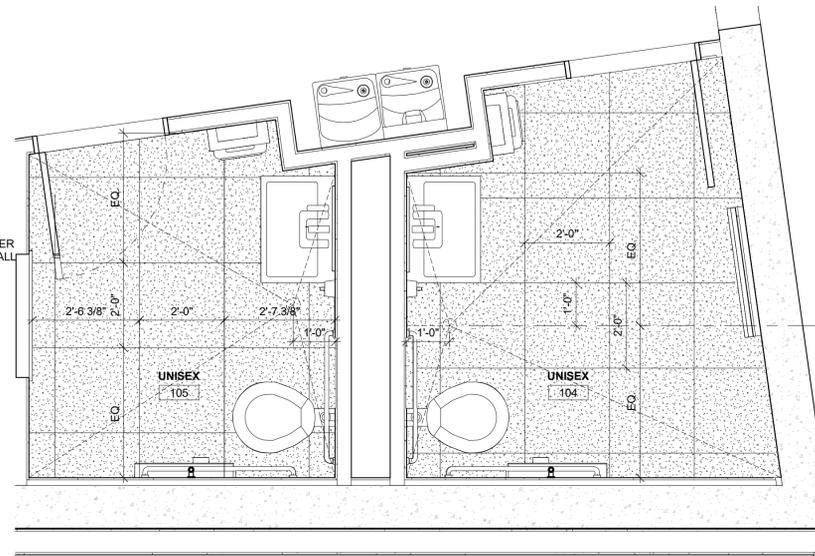
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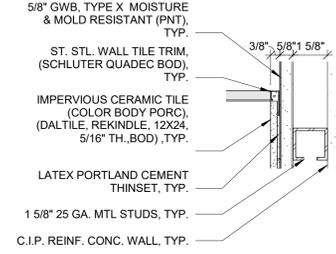
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SCALE: 1/2" = 1'-0"



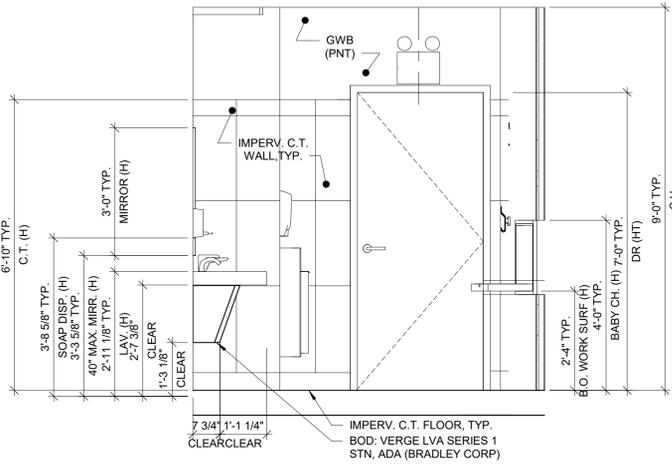
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SCALE: 1/2" = 1'-0"

TOILET ACCESSORY SCHEDULE			
ACCESSORY NO.	DESCRIPTION	MANUFACTURER	MODEL NUMBER
1	TOILET PAPER DISP., TOILET SEAT COVER, & FEM. WASTE DISP. COMBINATION		
2	GRAB BARS: 24", 36", 42" & 54" HORIZ GRAB BARS & 18" VERTICAL GRAB BAR		
3	AUTOMATIC SOAP DISPENSER		
4	ADA MIRROR - 24" X 36"		
5	HAND DRYER		
6	WALL MOUNTED WASTE DISPOSAL		
7	BABY CHANGING STATION	BRADLEY	740-3634
8	COAT HOOK		

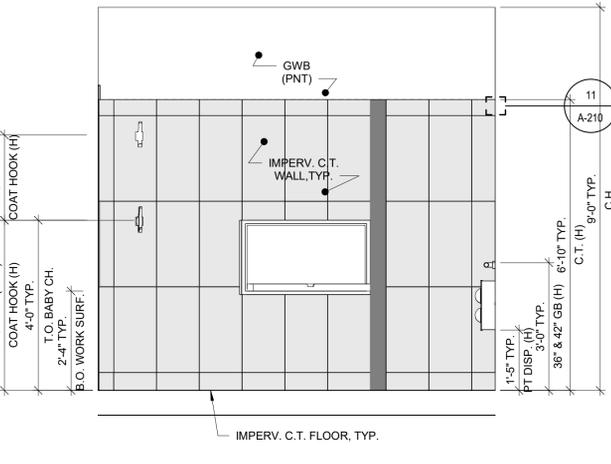
GENERAL NOTES:
1. G.C. TO PROVIDE BLOCKING FOR ALL WALL HUNG FIXTURES & ACCESSORIES.



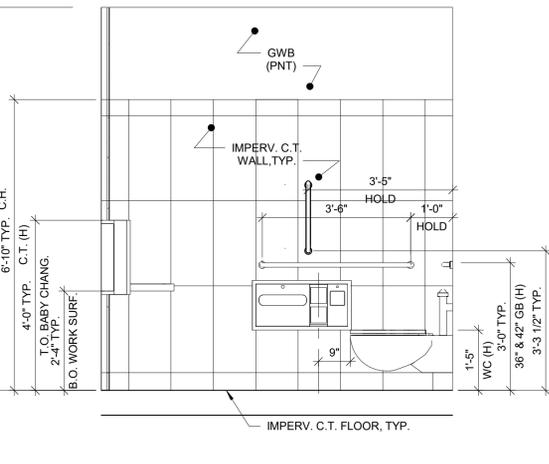
11 TYP. WALL TILE TRIM DETAIL
SCALE: 3" = 1'-0"



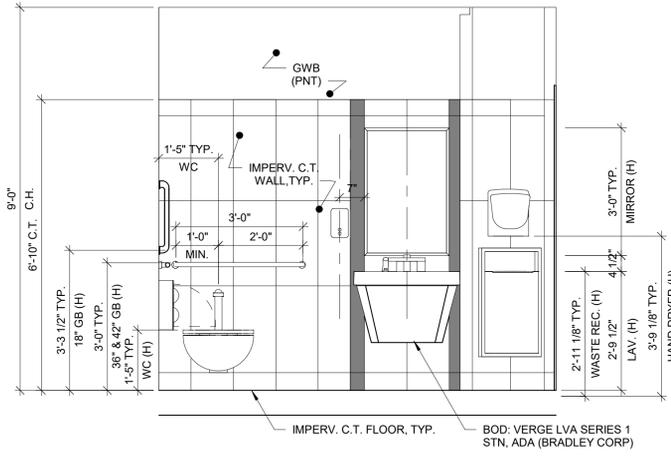
2 TYP. EAST RESTROOM NORTH ELEVATION
SCALE: 1/2" = 1'-0"



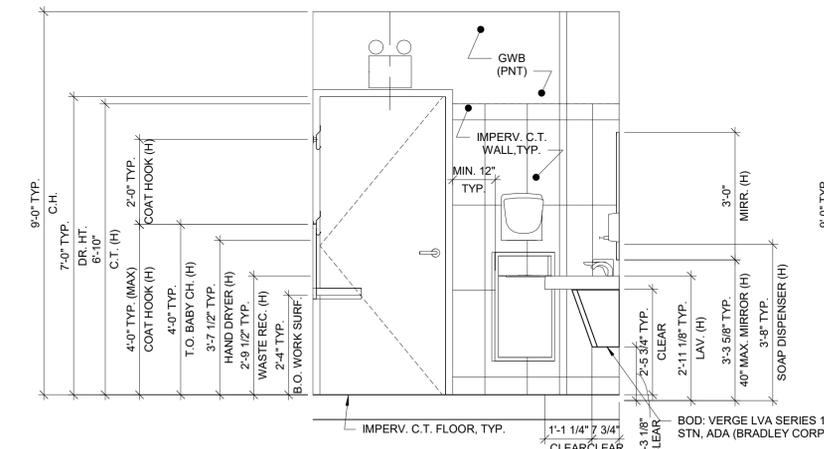
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SCALE: 1/2" = 1'-0"



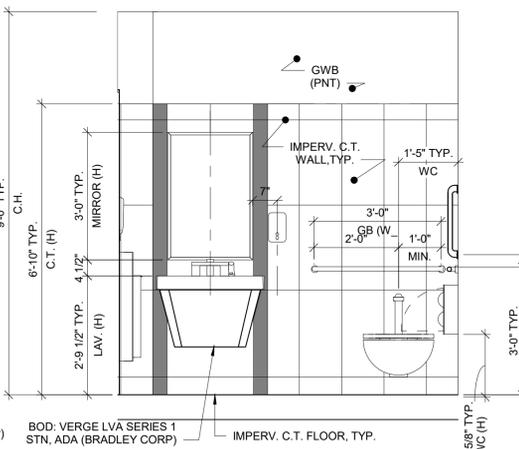
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SCALE: 1/2" = 1'-0"



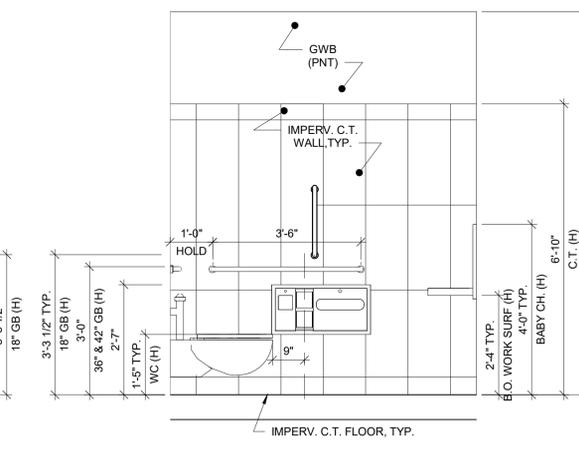
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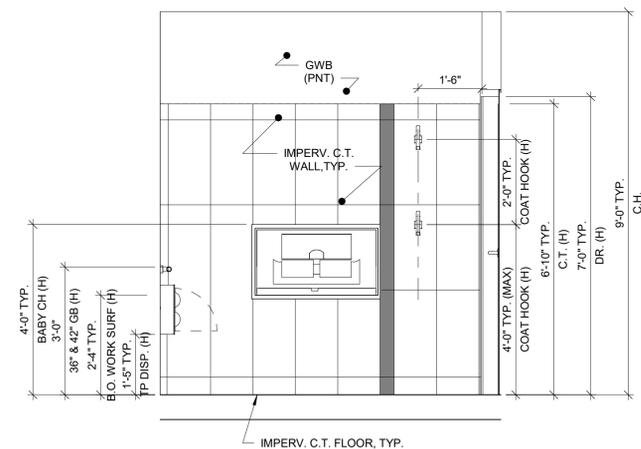
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SCALE: 1/2" = 1'-0"



7 TYP. WEST RESTROOM EAST ELEVATION
SCALE: 1/2" = 1'-0"

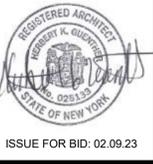


8 TYP. WEST RESTROOM SOUTH ELEVATION
SCALE: 1/2" = 1'-0"



9 TYP. WEST RESTROOM WEST ELEVATION
SCALE: 1/2" = 1'-0"

REVISIONS	
NO.	DESCRIPTION
1	Issue for Bid
2	Issue for Permit
3	DATE



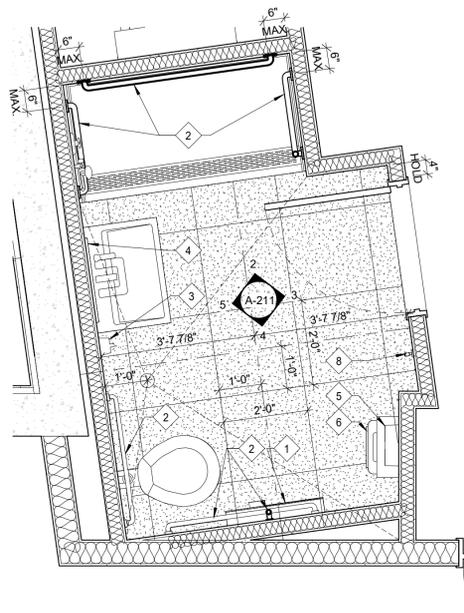
ISSUE FOR BID: 02.09.23

TKlin
77 Broadway Street, Suite 208
Buffalo, New York 14203
716-242-5500

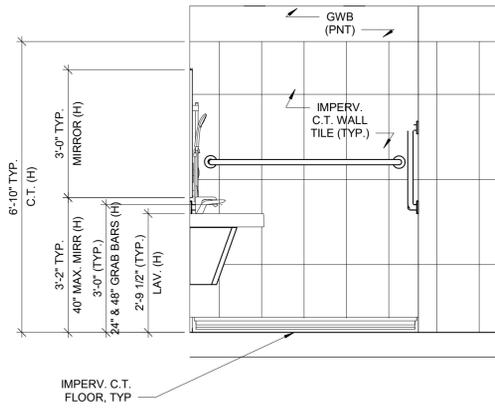
**NORTH AUD BLOCK -
GATEWAY BUILDING
ERIE CANAL HARBOR DEVELOPMENT
CORPORATION**
RESTROOMS-INTERIOR ELEVATIONS

PROJECT NO: 437033.01	PROJ. MGR: HKG
DATE: 02/09/2023	DRWN. BY: AEM
SCALE: As Indicated	CHKD. BY: HKG
DRAWING NO: A-210	REVISION NO: 2

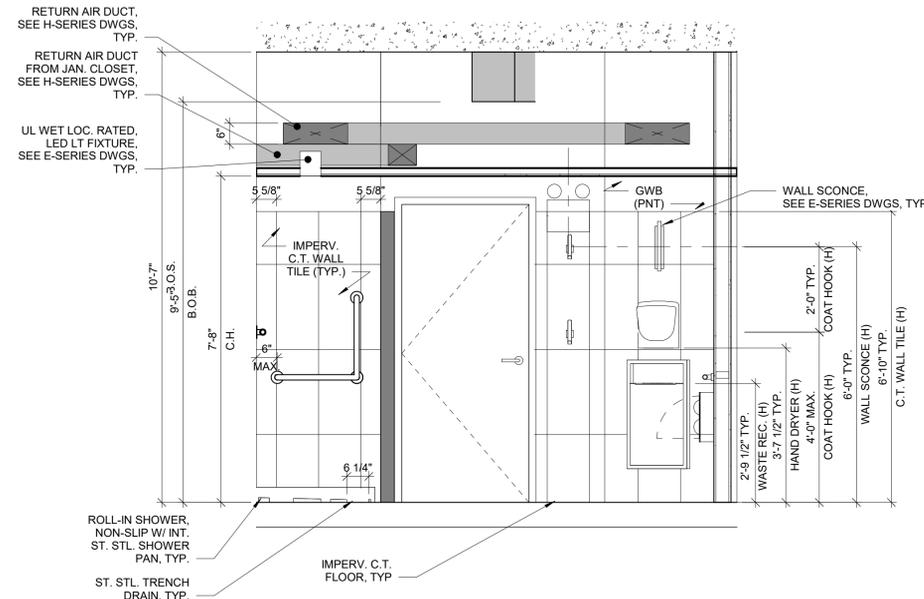
BID SET 02.09.23



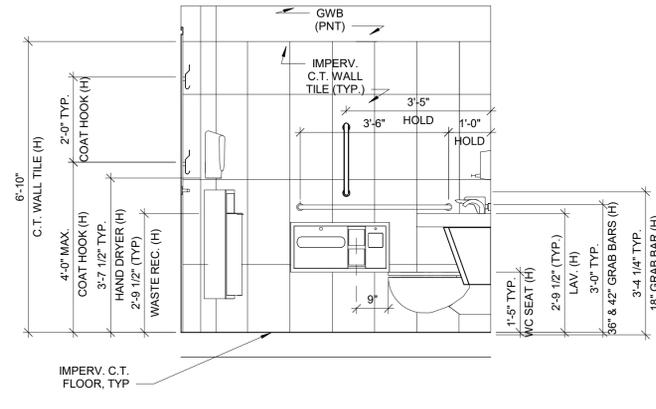
1 BASEMENT PLAN - SHOWER ROOM
SCALE: 1/2" = 1'-0"



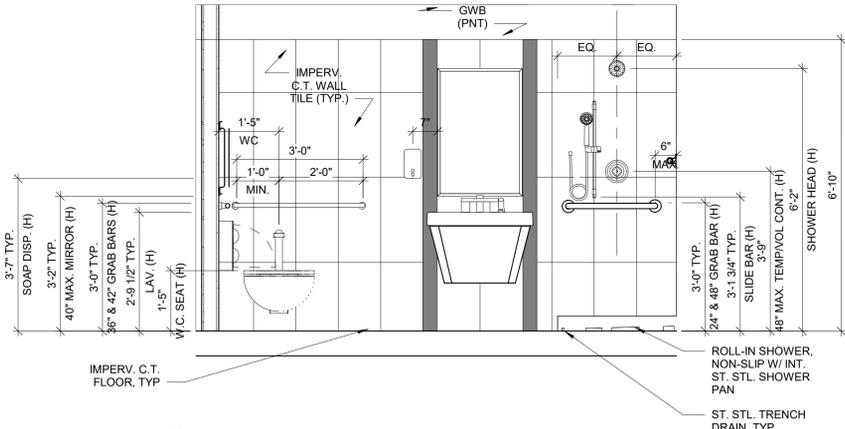
2 SHOWER ROOM NORTH ELEVATION
SCALE: 1/2" = 1'-0"



3 SHOWER ROOM EAST ELEVATION
SCALE: 1/2" = 1'-0"



4 SHOWER ROOM SOUTH ELEVATION
SCALE: 1/2" = 1'-0"



5 SHOWER ROOM WEST ELEVATION
SCALE: 1/2" = 1'-0"

TOILET ACCESSORY SCHEDULE			
ACCESSORY NO.	DESCRIPTION	MANUFACTURER	MODEL NUMBER
1	TOILET PAPER DISP., TOILET SEAT COVER, & FEM. WASTE DISP. COMBINATION		
2	GRAB BARS: 24", 36", 42" & 54" HORIZ GRAB BARS & 18" VERTICAL GRAB BAR		
3	AUTOMATIC SOAP DISPENSER		
4	ADA MIRROR - 24" X 36"		
5	HAND DRYER		
6	WALL MOUNTED WASTE DISPOSAL		
7	BABY CHANGING STATION	BRADLEY	740-3634
8	COAT HOOK		

GENERAL NOTES:
1. G.C. TO PROVIDE BLOCKING FOR ALL WALL HUNG FIXTURES & ACCESSORIES.

REVISIONS		DESCRIPTION
2	02/24/23	Addendum 2
1	02/20/23	Issue for Bid
0	12/19/22	Issue for Permit
NO.	DATE	DESCRIPTION



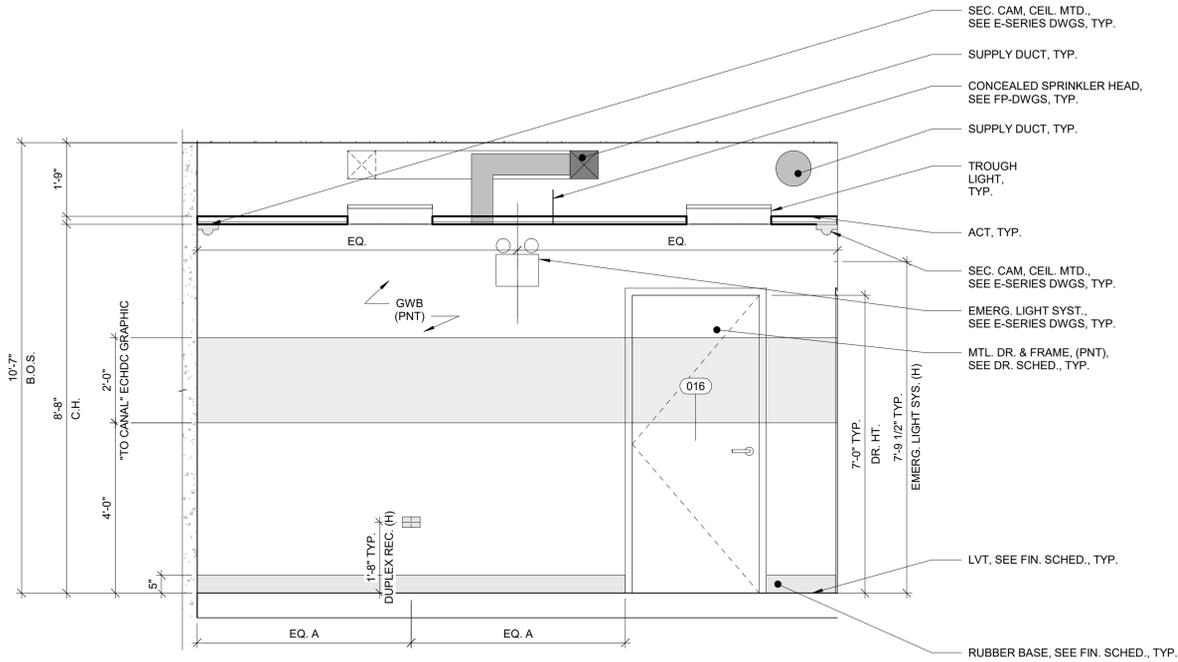
ISSUE FOR BID: 02.09.23

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77 Broadway Street, Suite 208
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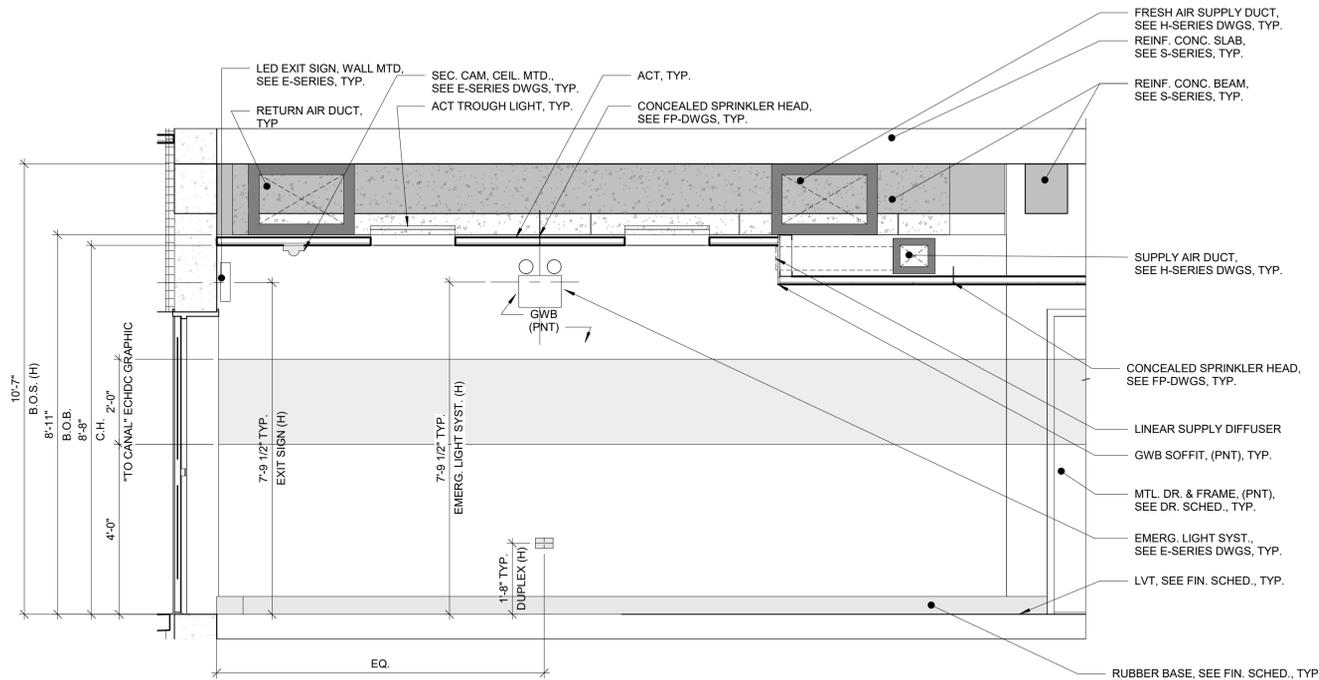
**NORTH AUD BLOCK -
GATEWAY BUILDING
ERIE CANAL HARBOR DEVELOPMENT
CORPORATION**

SHOWER ROOM- PLAN & ELEVATIONS

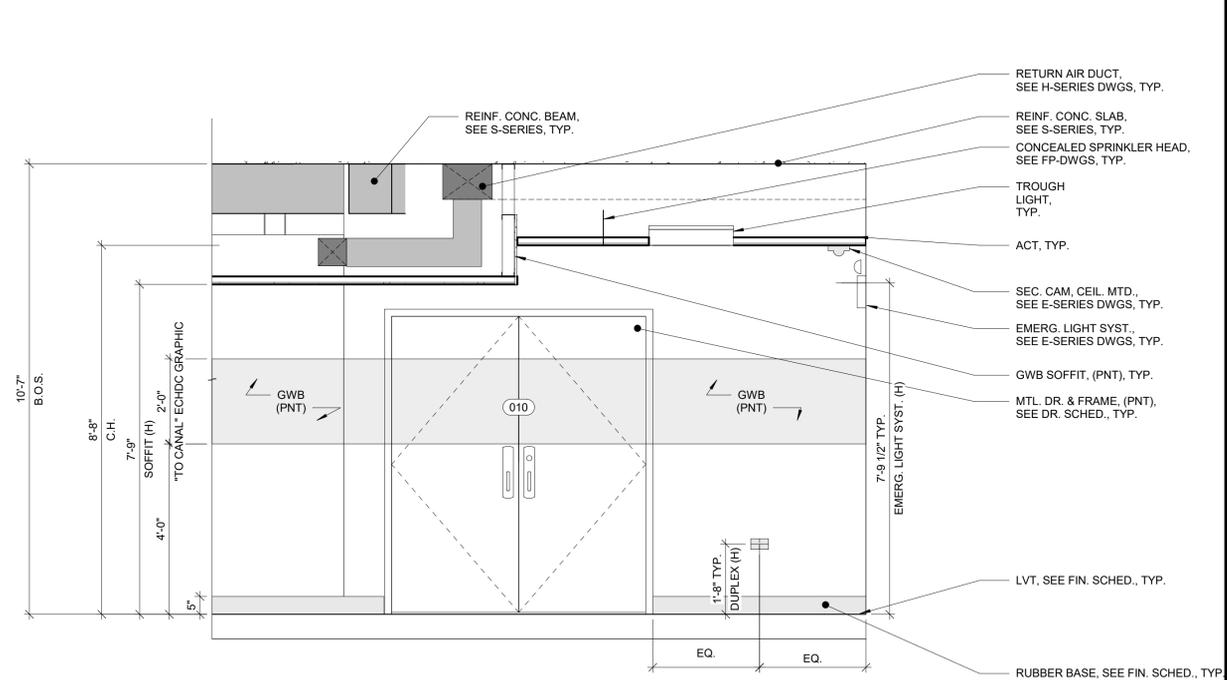
PROJECT NO: 437033.01	PROJ. MGR. Approver
DATE: 02/09/2023	DRWN. BY: Author
SCALE: 1/2" = 1'-0"	CHKD. BY: Checker
DRAWING NO: A-211	
REVISION NO.	2



1 BASEMENT HALL EAST ELEVATION
SCALE: 1/2" = 1'-0"



3 BASEMENT HALL WEST ELEVATION CONT'D
SCALE: 1/2" = 1'-0"



2 BASEMENT HALL WEST ELEVATION
SCALE: 1/2" = 1'-0"

2/23/2023 2:55:38 PM

IT IS A VIOLATION OF NY LAW FOR ANY PERSON TO ALTER A DOCUMENT IN ANY WAY, UNLESS ACTING UNDER THE DIRECTION OF A REGISTERED PROFESSIONAL ENGINEER OR ARCHITECT. ANY SUCH ALTERATION SHALL BE MADE TO THE DOCUMENT, THEIR SEAL AND THE NOTATION, ALTERED BY FOLLOWED BY THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.



ISSUE FOR BID: 02.09.23

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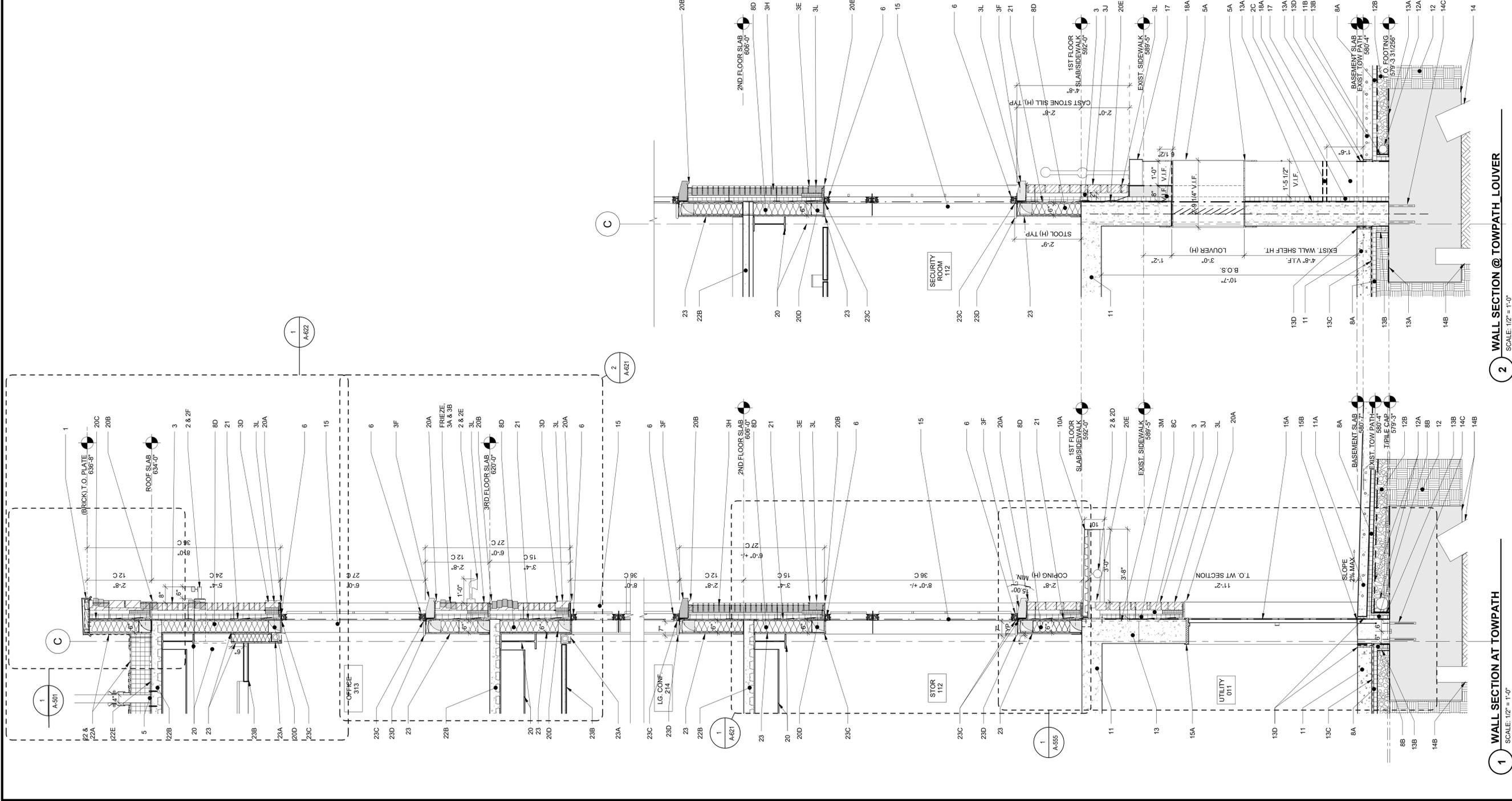
**NORTH AUD BLOCK -
GATEWAY BUILDING
ERIE CANAL HARBOR DEVELOPMENT
CORPORATION**
BASEMENT HALL ELEVATIONS CONT'D

PROJECT NO: 437033.01	PROJ. MGR. Approver
DATE: 02/09/2023	DRWN. BY: Author
SCALE: 1/2" = 1'-0"	CHKD. BY: Checker
DRAWING NO: A-213	REVISION NO. 2

BID SET 02.09.23

REVISIONS

NO.	DATE	DESCRIPTION
2	02.24.23	Addendum 2
1	02.29.23	Issue for Bid
0	12.19.22	Issue for Permit



WALL SECTION KEYNOTES:

1. PRE-FINISHED ALUM. COPING, (MED. BRONZE), TYP.
- 1A. ALUM. SCUPPER & LEADER (MED. BRZ), TYP.
2. EXT. LIGHT-FIXT. UL RATED EXTERIOR/WET LOCATION, SEE E-SERIES DWGS, TYP.
- 2A. ACRYLIC LENS UP & DOWN, TYP.
- 2B. RECESSED LINEAR LIGHT FIXT, TYP.
- 2C. ELEC. CONDUIT FOR EXT. GFI
- 2D. ROUND LIGHT AT TOWPATH CANOPY
- 2E. CANAL & TOWPATH LIGHTING, 4'-0" O.C., SOUTH FACADE ONLY
- 2F. CORNICE LIGHTING, 4'-0" O.C.
3. MASONRY 2" CAVITY WALL W/ MODULAR UNITS, 20' HIGH (TYP) (TYPE A) (TYPE B) (TYPE C) (TYPE D) (TYPE E) (TYPE F) (TYPE G) (TYPE H) (TYPE I) (TYPE J) (TYPE K) (TYPE L) (TYPE M) (TYPE N) (TYPE O) (TYPE P) (TYPE Q) (TYPE R) (TYPE S) (TYPE T) (TYPE U) (TYPE V) (TYPE W) (TYPE X) (TYPE Y) (TYPE Z) (TYPE AA) (TYPE AB) (TYPE AC) (TYPE AD) (TYPE AE) (TYPE AF) (TYPE AG) (TYPE AH) (TYPE AI) (TYPE AJ) (TYPE AK) (TYPE AL) (TYPE AM) (TYPE AN) (TYPE AO) (TYPE AP) (TYPE AQ) (TYPE AR) (TYPE AS) (TYPE AT) (TYPE AU) (TYPE AV) (TYPE AW) (TYPE AX) (TYPE AY) (TYPE AZ) (TYPE BA) (TYPE BB) (TYPE BC) (TYPE BD) (TYPE BE) (TYPE BF) (TYPE BG) (TYPE BH) (TYPE BI) (TYPE BJ) (TYPE BK) (TYPE BL) (TYPE BM) (TYPE BN) (TYPE BO) (TYPE BP) (TYPE BQ) (TYPE BR) (TYPE BS) (TYPE BT) (TYPE BU) (TYPE BV) (TYPE BW) (TYPE BX) (TYPE BY) (TYPE BZ) (TYPE CA) (TYPE CB) (TYPE CC) (TYPE CD) (TYPE CE) (TYPE CF) (TYPE CG) (TYPE CH) (TYPE CI) (TYPE CJ) (TYPE CK) (TYPE CL) (TYPE CM) (TYPE CN) (TYPE CO) (TYPE CP) (TYPE CQ) (TYPE CR) (TYPE CS) (TYPE CT) (TYPE CU) (TYPE CV) (TYPE CW) (TYPE CX) (TYPE CY) (TYPE CZ) (TYPE DA) (TYPE DB) (TYPE DC) (TYPE DD) (TYPE DE) (TYPE DF) (TYPE DG) (TYPE DH) (TYPE DI) (TYPE DJ) (TYPE DK) (TYPE DL) (TYPE DM) (TYPE DN) (TYPE DO) (TYPE DP) (TYPE DQ) (TYPE DR) (TYPE DS) (TYPE DT) (TYPE DU) (TYPE DV) (TYPE DW) (TYPE DX) (TYPE DY) (TYPE DZ) (TYPE EA) (TYPE EB) (TYPE EC) (TYPE ED) (TYPE EE) (TYPE EF) (TYPE EG) (TYPE EH) (TYPE EI) (TYPE EJ) (TYPE EK) (TYPE EL) (TYPE EM) (TYPE EN) (TYPE EO) (TYPE EP) (TYPE EQ) (TYPE ER) (TYPE ES) (TYPE ET) (TYPE EU) (TYPE EV) (TYPE EW) (TYPE EX) (TYPE EY) (TYPE EZ) (TYPE FA) (TYPE FB) (TYPE FC) (TYPE FD) (TYPE FE) (TYPE FF) (TYPE FG) (TYPE FH) (TYPE FI) (TYPE FJ) (TYPE FK) (TYPE FL) (TYPE FM) (TYPE FN) (TYPE FO) (TYPE FP) (TYPE FQ) (TYPE FR) (TYPE FS) (TYPE FT) (TYPE FU) (TYPE FV) (TYPE FW) (TYPE FX) (TYPE FY) (TYPE FZ) (TYPE GA) (TYPE GB) (TYPE GC) (TYPE GD) (TYPE GE) (TYPE GF) (TYPE GG) (TYPE GH) (TYPE GI) (TYPE GJ) (TYPE GK) (TYPE GL) (TYPE GM) (TYPE GN) (TYPE GO) 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(TYPE ZY) (TYPE ZZ)
13. CIP REINF. MASS WALL, SEE S-SERIES, TYP.
- 13A. CONTINUOUS BITUMINOUS DAMP. PROOFING W/ PRIMER, TYP.
- 13B. DRAIN BD, TYP.
- 13C. SHEET VAPOR BARRIER, TURN UP AT EDGE, TYP.
- 13D. EXPANSION JOINT & SEALANT, TYP.
- 13E. KEYWAY W/ WATERSTOP, SEE S-SERIES DWGS., TYP.
- 13F. CIP REINF. CONC. CORBEL, SEE S-SERIES DWGS., TYP.
14. NEW PILE CAP, SEE S-SERIES DWGS, TYP.
- 14A. NEW PILE W/ CAP PLATE, SEE S-SERIES, TYP.
- 14B. EXIST. PILE & PILE CAP TO REMAIN, SEE S-SERIES, TYP.
- 14C. SEE S-SERIES DWGS FOR EMBEDMENT DEPTH, TYP.
15. SELF ADHERED VAPOR PERM AIR BARRIER, FULL DEPTH OF PUNCHED OPENING MIN. 0" VERT. AL SIDES W/ 1" MIN. OVERLAP, SEE S-SERIES DWGS. AT DOOR & WINDOW ROUGH OPEN., TYP.
- 15A. THERM. BROKEN INSUL. MTL. DR., GROUT & SEAL AT FRAME, TYP.
- 15B. ADA THRESHOLD, SEAL TO FRAME, WALLS & SLABS, TYP.
- 15C. THERMALLY BROKEN STOREFRONT DOOR & TRANSOM, SEE STOREFRONT SCHED., TYP.
16. EXIST. EXT. STAIRS TO REMAIN, SEE S-SERIES DWGS. & STORE & PROTECT ON SITE TO BE RE-INSTALLED, TYP.
17. EXIST. WALL & CAP STONE & GUARDRAIL TO REMAIN, SEE S-SERIES DWGS. FOR PORTION TO BE REMOVED, TYP.
18. NEW LOUVER IN EXIST. & NEW FOUNDATION WALL, SEE S-SERIES DWGS. FOR HEADER & M-SERIES FOR DETAILS, TYP.
- 18A. INSULATED CONC. FORMWORK & BLINDSIDE WATERPROOFING TO FORM NEW CIP FOUNDATION WALL, GROUT JOINTS, SEE S-SERIES DWGS. FOR RETAINING WALL, TYP.
19. PHOTOVOLTAC ARRAY, BALLASTED OR THRU ANCHORED TO STRUC. COMP. MTL. DECK, SEE S- & E-SERIES DWGS, TYP.
20. STRUCTURAL STL FRAMING, SEE S-SERIES DWGS, TYP.
- 20A. GALVANIZED (PNT IF EXPOSED) STL ANGLE W/ ST. STL. FLASHING W/ DRIP EDGE, 3/8" MIN. EXTENSION, DRAINAGE MAT, MORTAR DROP, COLLEC. DEVICE, COUNTERFLASH W/ SELF ADHERED VAPOR BARRIER, SEE S-SERIES DWGS. FOR ANGLE & TOP EDGE OF ST. STL. FLASHING.
- 20B. GALVANIZED (PNT IF EXPOSED) STL RELIEF ANGLE W/ HORIZ. CONTROL JOINT, 3/8" MIN. EXTENSION, DRAINAGE MAT, MORTAR DROP, COLLEC. DEVICE, COUNTERFLASH W/ SELF ADHERED VAPOR BARRIER, SEE S-SERIES DWGS. FOR ANGLE & TOP EDGE OF ST. STL. FLASHING.
- 20C. GALV. STL. BENT PLATE, SEE S-SERIES, TYP.
- 20D. GALV. MTL. STUD BOX BEAM W/ SPRAY FOAM INSUL., TYP.; SEE S-SERIES
- 20E. ST. STL. FLASHING W/ SELF ADH. VAPOR PERM AIR BARRIER COUNTER-FLASHING, MIN. 3" OVERLAP, TYP.
21. SELF ADHERED VAPOR BARRIER AIR BARRIER, TAPE & SEAL AT PERF., TYP.
22. TPO TAPERED ROOF, SLOPE RIGID INSUL. TO DRAIN 1/4" PER 12", 30 YEAR WARRANTY, TYP.
- 22A. 5/8" DENSDRUM, TYPE X, TYP.
- 22B. COMP. DECK W/ CONC. FILL; (SEALED) SEE S-SERIES DWGS
- 22C. LINE OF T.P.O. TERMINATION BAR, DO NOT WRAP CORNERS, TYP.
- 22D. 9/8" TL. PORCELAIN ROOF PAVEN ON ADJ. HT. PEDESTAL (1" TO 10.5"), TYP.
- 22E. LIQUID APPLIED VAPOR BARRIER AT ROOF DECK, SEE SPECIFICATIONS, TYP.
23. INTERIORS, 5/8" GWB (TYPE X) BACKER ROD & SEALANT AS REQ'D, (PNT) TYP.
- 23A. MAN. SHADE POCKET W/ CORNER REINF., TYP.
- 23B. CEILING AS SCHED., SEE RCP & E-SERIES DWGS, TYP.
- 23C. SEALANT AS REQ'D, TYP.
- 23D. SOL. SURF. STOOD W/ FIRE RETARDANT BLOCKING AS NEEDED, TYP.
24. CHAIN LINK MTL. DIVIDER W/ 3" (W) X 7(H) GATE
- 24E. MTL. FRAME, SOL. CORE WD DOOR, TYP.; SEE DR. SCHED.
- 24F. SEE H-SERIES DWGS FOR DUTYWORK, TYP.
25. MFL. ELEVATOR, INSTALL W/ UNISTRUT, 2" MIN. CLEARANCE, 1" MIN. GALL. CLOSET RM 307, SEE E- & S-SERIES DWGS.
- 26A. PUMP AT ELEV. PIT, SEE S- & P-SERIES, COORD. W/ ELEV. MANUF., TYP.
26. STAIR, 1 1/2" CONC. FILL ON GALV. 12 GA STL. TREAD PAN. (PNT), SEE S-SERIES DWGS, TYP.
- 26B. STAIR LANDING CONC. FILL ON GALV. STL. LANDING, (PNT), SEE S-SERIES DWGS, TYP.
- 26C. NON-SIP NOSING, TYP.
- 26D. GALV. STL. CHANNEL STRINGER (PNT), SEE S-SERIES DWGS, TYP.
- 26E. NO EXIT BARRIER AT FIRST FLOOR
- 26F. EXPOSED CONC. FORM LINER PATTERN FIN., TYP.
- 26G. ENCLOSE AREA UNDER BASEMENT INTERMED. LANDING, 2 H. F.R., SEE G-12 & G13, INT. PART. TYPES, TYP.
27. CIP REINF. SLAB (SEALED), SEE S-SERIES DWGS FOR REINF., TYP.
- 27A. CIP SIDEWALK W/ SNOWMELT SYST. (PNT), SEE S-SERIES DWGS FOR HYDRO. SYS. & REINF. TYP.
- 27B. EXIST. CIP SIDEWALK W/ SNOWMELT SYST. TO BE REPLACED.
- 27C. PLAZA PAVER, SEE C-SERIES DWGS, TYP.
- 27D. BACKFILL, SEE S- & C-SERIES DWGS, TYP.
- 27E. PERIM. DRAINAGE SYSTEM W/ FILTER FABRIC, SEE C-SERIES DWGS, TYP.
- 27F. CRUSH STONE FOR DRAINAGE, SEE C-SERIES DWGS, TYP.
28. TOWPATH CANOPY, 20 GA DECK W/ 1" MIN. OVERLAP, 1" MIN. GALL. W/ JUNCTION BOX FOR LIGHTING & FUTURE SIGNAGE, SEE S- & E SERIES DWGS.
- 28A. CIP REINF. SLAB (SEALED), SEE S-SERIES DWGS FOR REINF., TYP.
- 28B. CIP SIDEWALK W/ SNOWMELT SYST. (PNT), SEE S-SERIES DWGS FOR HYDRO. SYS. & REINF. TYP.
- 28C. EXIST. CIP SIDEWALK W/ SNOWMELT SYST. TO BE REPLACED.
- 28D. PLAZA PAVER, SEE C-SERIES DWGS, TYP.
- 28E. BACKFILL, SEE S- & C-SERIES DWGS, TYP.
- 28F. PERIM. DRAINAGE SYSTEM W/ FILTER FABRIC, SEE C-SERIES DWGS, TYP.
- 28G. CRUSH STONE FOR DRAINAGE, SEE C-SERIES DWGS, TYP.

1 WALL SECTION AT TOWPATH SCALE: 1/2" = 1'-0"

2 WALL SECTION @ TOWPATH LOUVER SCALE: 1/2" = 1'-0"

3 WALL SECTION AT TOWPATH SCALE: 1/2" = 1'-0"

BID SET 02.09.23

NORTH AUD BLOCK - GATEWAY BUILDING
ERIE CANAL HARBOR DEVELOPMENT CORPORATION
 SECTIONS AT TOWPATH

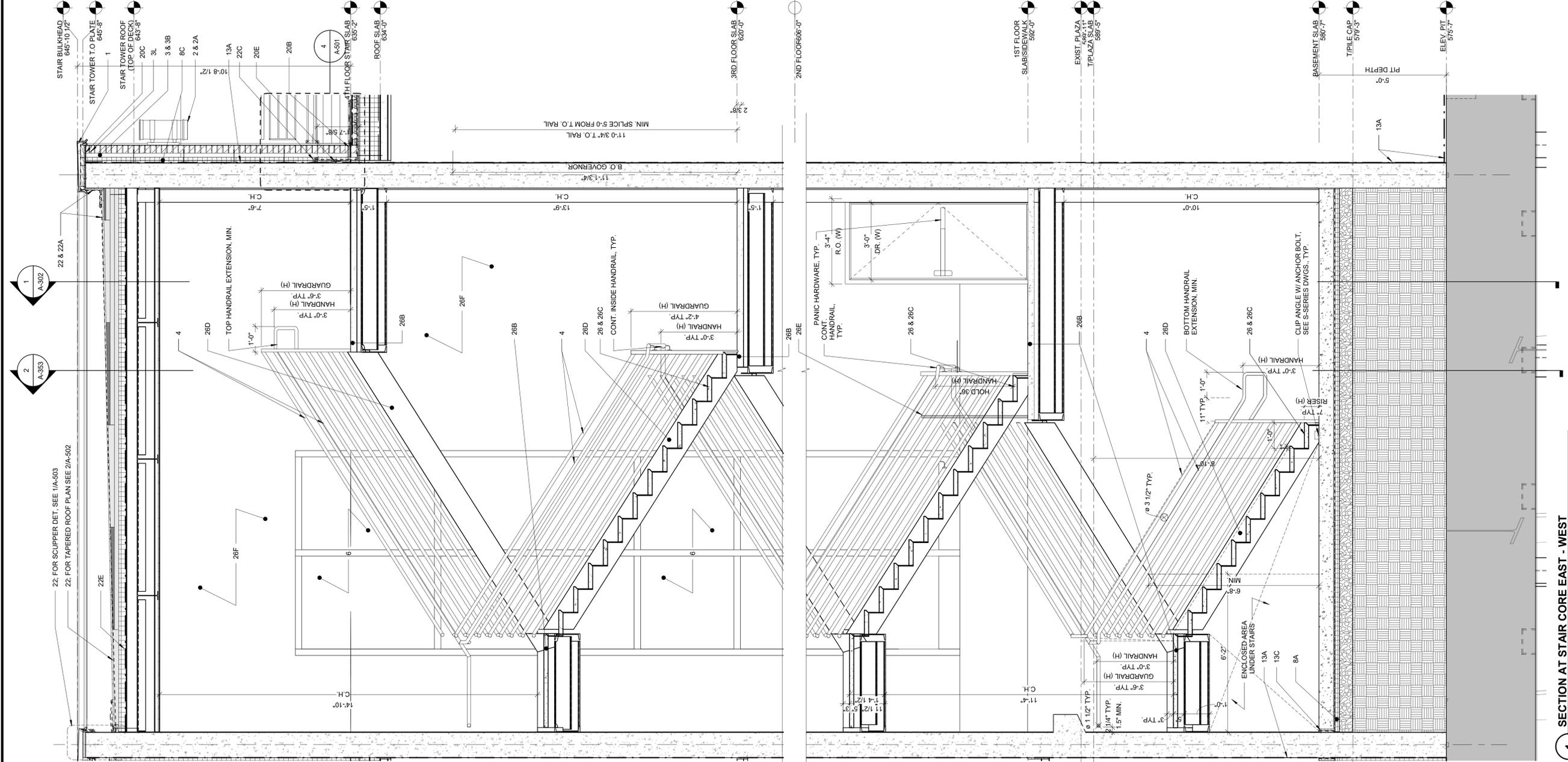
PROJECT NO:	437033.01	PROJ. MGR:	HKG
DATE:	02/09/2023	DRWN. BY:	AEM
SCALE:	As Indicated	CHKD. BY:	HKG
DRAWING NO:	A-351	REVISION NO:	2

T.M. Min
 77 Broadway Street, Suite 208
 Buffalo, New York, 14203
 716-242-5500

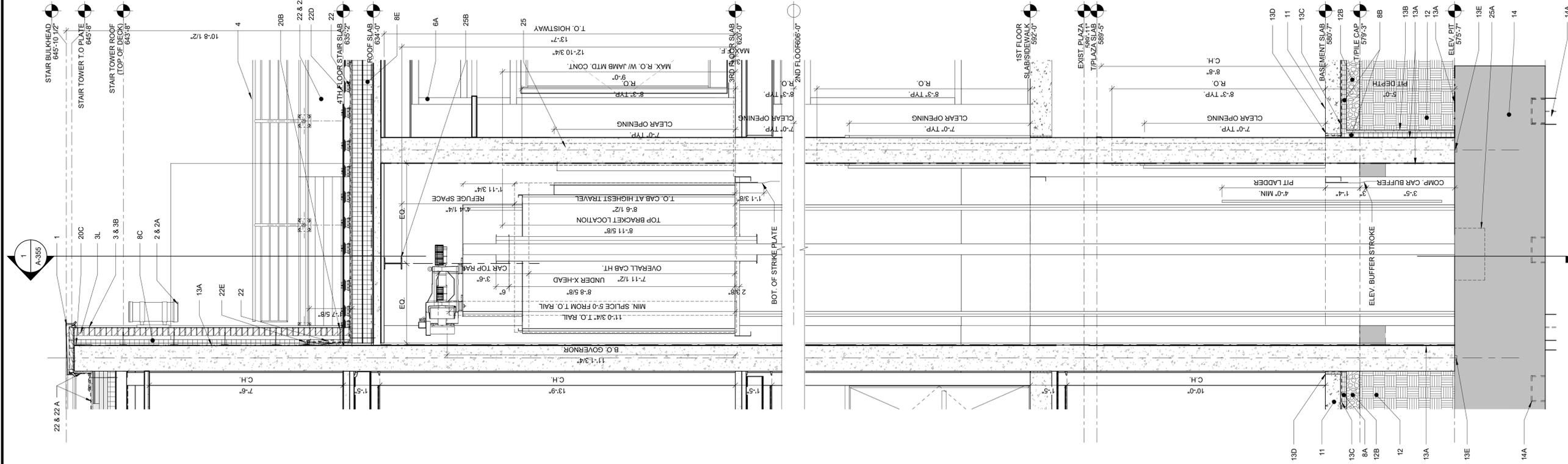
REGISTERED ARCHITECT
 STATE OF NEW YORK
 ISSUE FOR BID: 02.09.23

NO.	DATE	DESCRIPTION
1	02/24/23	Advertisement 2
2	02/29/23	Issue for Bid
3	03/01/23	Issue for Permit
4	12/19/22	Issue for Permit

IT IS A VIOLATION OF NY LAW FOR ANY PERSON TO ALTER A DOCUMENT IN ANY WAY, UNLESS ACTING UNDER THE DIRECTION OF A REGISTERED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR SURVEYOR. ANY SUCH ALTERATION SHALL BE FOLLOWED BY THE SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.



- WALL SECTION KEYNOTES:**
- 1- PRE-FINISHED ALUM. COPING, (MED. BRZ).
 - 2- EXT. LIGHT FIXT. UL RATED EXTERIOR WET LOCATION, SEE E-SERIES DWGS, TYP.
 - 3- ALUM. SCUPPER & LEADER (MED. BRZ).
 - 4- EXT. LIGHT FIXT. UL RATED EXTERIOR WET LOCATION, SEE E-SERIES DWGS, TYP.
 - 5- ACRYLIC LENS UP & DOWN, TYP.
 - 6- RECESSED LINEAR LIGHT FIXT. TYP.
 - 7- ELEC. CONDUIT FOR EXT. GFI
 - 8- ROUND LIGHT AT TOWPATH CANOPY
 - 9- CANAL & TOWPATH LIGHTING, 4'-0" O.C. SOUTH FACADE ONLY.
 - 10- CORNICE LIGHTING, 4'-0" O.C.
 - 11- MASONRY 2" CAVITY WALL W/ MODULAR UNIT MASONRY 7.58" X 3.56" X 2.14" (H) W/ 3/8" TOLDED JOINT W/ N TYPE MORTAR (LOW ALKALINITY) & ST. STEEL HOOP TIE W/ ADJ. PINTEL, 24" O.C. VERT. & 16" O.C. HORIZ., TYP.
 - 12- BRICK PATTERN: RUNNING BOND (TYPE A)
 - 13- BRICK PATTERN: FLEMISH BOND (TYPE A & B)
 - 14- MOD. SOLDIER UP BRICK-HEADER W/ ANGLED MORTAR WASH (TYPE A)
 - 15- MOD. SOLDIER UP BRICK-HEADER W/ ANGLED MORTAR WASH (TYPE B)
 - 16- CAST STONE SILL, 15% SLOPE W/ DRIP EDGE, 1.34" MIN EXTENSION (COLOR TO MATCH TYPE B BRICK), TYP.
 - 17- TWO (2) COURSES RUNNING BOND (TYPE A) & ONE (1) COURSE FLEMISH BOND (TYPE A & B)
 - 18- INSET BRICK 1" BETW. HEADER & SILL RUNNING BOND MOD. FACE BRICK (TYPE B), TYP.
 - 19- ASHLAR MASONRY, 3" x 5" BED DEPTH, 3/8" TOLDED JOINT W/ N TYPE MORTAR (LOW ALKALINITY) & ST. STEEL HOOP TIE W/ ADJ. PINTEL, 24" O.C. VERT. & 16" O.C. HORIZ., TYP.
 - 20- SOLID GROUT BELOW GRADE, TYP.
 - 21- WEEP/CELL VENT 32" O.C. SAME LEVEL W/ FLASHING, TYP.
 - 22- W/CAST DOVETAIL SLOT INTO C.I.P. REINF. WALL
 - 23- STL. HANDRAIL & GUARDRAIL, (HOT DIP GALV. COAT. MED. BRONZE), TYP.
 - 24- AT PARAPET: ALUM. GUARDRAIL ATTACH RAILING TO GALV. STL. L' BOLTED TO CONCRETE. 3/8" PLATE BOLTED TO DECK, SEE S-SERIES DWGS.
 - 25- ANCHOR POSTS 4'-0" O.C. W/ GALV. STL. REINFORCING BARS, 3" DIA. (H) W/ 3/8" DIA. DECK ATTACH ALUM. MECH. ENCLOSURE (MED. BRZ), SEE S-SERIES TYP.
 - 26- MECH. LOUVER W/ AUTO DAMPER, (MED. BRZ) WITH 1/2" AIR GAP. (2) WELD SEAM AT EDGE, BACKER ROD & SEALANT, TYP.
 - 27- ALUM. STL. ST. WINDOW W/ 1" DIA. C.I.P. REINFORCING BARS (BRONZE), SPRAY POLYURETHAN FOAM ALL SIDES AT R.O., INSTALL ST. STL. WIND. PAN W/ MIN. 3" END DAM. TYP.
 - 28- OPAQUE TRANSOM PANEL, TYP.
 - 29- WATER TIGHT SILL W/ WEEP HOLE, 24" O.C., TYP.
 - 30- TOP HORIZ. MULLION W/ SPRAY POLYURETHAN FOAM, FASTEN 18" O.C., CONT. SHIM & SEALANT AS RECD, TYP.
 - 31- THEMALLY BROKEN BALCONY W/ ISOLATION, SEE SEPARATE DET. W/ SLAB & BALCONY DECK, TYP.
 - 32- INSULATION SCHEDULE
 - 33- EPS RIGID INSUL. R-10 MIN., 24" BELOW GRADE, TYP.
 - 34- EPS RIGID INSUL. R-12.5 MIN. MASS WALL BELOW GRADE
 - 35- EPS RIGID INSUL. R-13.36, MASS WALL ABOVE GRADE
 - 36- GALVANIZED STL. STUD, 16" O.C. W/ DRIP EDGE, 3/8" MIN. EXTENSION, DRANS GLASS GLOBE TYPE & EPS RIGID INSUL. R-7.56, MIN. SEE S-SERIES DWGS, TYP.
 - 37- POLY-ISO RIGID INSUL. AT ROOF, R-30 MIN., TYP.
 - 38- FIBER CEMENT BOARD RAINSCREEN SYSTEM, RUN VERTICALLY AT WALLS, USE 1/2" AIR GAP, 10" MAX PANEL (H) TYP.
 - 39- BACKER ROD & SEALANT W/ SINGLE FLANGE SEALANT BACKER, GALVALUME COATED LT GA STL, TYP.
 - 40- BACKER ROD & SEALANT W/ DOUBLE FLANGE SEALANT BACKER, GALVALUME COATED LT GA STL, TYP.
 - 41- RAINSCREEN MAT W/ POLYPROPYLENE CORE OR MANUF. REC. SUBSTRATE, TYP.
 - 42- FIB. CEM. MANUF. S CLIP, TYP.
 - 43- REHAT CHANNEL FURRING, 18 GA. MIN., 16" O.C., TYP.
 - 44- AT BOTTOM PANEL, INSTALL ST. STL. Z" FLASHING W/ DRIP EDGE, 3/8" MIN., TYP.
 - 45- JUNCTION BOX FOR FUTURE SIGNAGE WITH BLANK PLATE
 - 46- TOWPATH CANOPY, 20 GA DECK SUPPORTED BY WT 6X8 BOLTED TO BX11 STL. PLATE ATTACHED TO CIP CONC WALL, W/ JUNCTION BOX FOR LIGHTING & FUTURE SIGNAGE, SEE S & E SERIES DWGS.
 - 47- CIP REINF. SLAB (SEALED), SEE S-SERIES DWGS FOR REINF. TYP.
 - 48- CIP SIDEWALK W/ SNOWMELT SYST. COORD. CROSS SLOPE W/ C-SERIES, SEE H- & S-SERIES DWGS FOR HYDRONIC SYS. & REINF. TYP.
 - 49- EXIST. CIP SIDEWALK W/ SNOWMELT SYST. TO BE REPLACED.
 - 50- PLAZA PAVR, SEE C-SERIES DWGS, TYP.
 - 51- BACKFILL, SEE S- & C-SERIES DWGS, TYP.
 - 52- PERIM. DRAINAGE SYSTEM W/ FILTER FABRIC, SEE C-SERIES DWGS, TYP.
 - 53- CRUSH STONE FOR DRAINAGE, SEE C-SERIES DWGS, TYP.
 - 54- CIP REINF. MASS WALL, SEE S-SERIES, TYP.
 - 55- CONTINUOUS BITUMINOUS DAMP-PROOFING W/ PRIMER, TYP.
 - 56- DRAIN BD, TYP.
 - 57- SHEET VAPOR BARRIER, TURN UP AT EDGE, TYP.
 - 58- EXPANSION JOINT & SEALANT, TYP. SEE S-SERIES DWGS, TYP.
 - 59- KEYWAY W/ WATERSTOP, SEE S-SERIES DWGS, TYP.
 - 60- CIP REINF. CONC. CORBEL, SEE S-SERIES DWGS, TYP.</



1 SECTION AT ELEV CORE EAST-WEST
SCALE: 1/2" = 1'-0"

WALL SECTION KEYNOTES:

- 1: PRE-FINISHED ALUM. COPING. (MED. BRONZE), TYP.
- 1A: ALUM. SCUPPER & LEADER (MED. BRZ), TYP.
- 2: EXT. LIGHT FIXT. UL RATED EXTERIOR W/ET LOCATION, SEE E-SERIES DWGS, TYP.
- 2A: ACRYLIC LENS UP & DOWN, TYP.
- 2B: RECESSED LINEAR LIGHT FIXT, TYP.
- 2C: ELEC. CONDUIT FOR EXT. GFI
- 2D: ROUND LIGHT AT TOWPATH CANOPY
- 2E: CANAL & TOWPATH LIGHTING, 4'-0" O.C., SOUTH FACADE ONLY
- 2F: CORNICE LIGHTING, 4'-0" O.C.
- 3: MASONRY 2" CAVITY WALL W/ MODULAR UNIT MASONRY: 7 5/8" X 3 5/8" X 2 1/4" (H) W/ 3/8" TOOLED JOINT W/ N TYPE MORTAR (LOW ALKALINITY) & ST. STEEL HOOP TIE W/ ADJ. PINTEL, 24" O.C. VERT. & 16" O.C. HORIZ., TYP.
- 3A: BRICK PATTERN: RUNNING BOND (TYPE A)
- 3B: BRICK PATTERN: RUNNING BOND (TYPE A & B)
- 3C: BRICK PATTERN: FLEMISH BOND (TYPE A & B)
- 3D: MOD. SOLDIER LIP BRICK HEADER W/ ANGLED MORTAR WASH (TYPE A)
- 3E: MOD. SOLDIER LIP BRICK HEADER W/ ANGLED MORTAR WASH (TYPE B)
- 3F: CAST STONE SILL, 15% SLOPE W/ DRIP EDGE, 1 3/4" MIN EXTENSION (COLOR TO MATCH TYPE B BRICK), TYP.
- 3G: TWO (2) COURSES RUNNING BOND (TYPE A) & ONE (1) COURSE FLEMISH BOND (TYPE A & B)
- 3H: INSET BRICK 1" BETW. HEADER & SILL RUNNING BOND MOD. FACE BRICK (TYPE B), TYP.
- 3I: ASHLAR MASONRY, 3/5" BED DEPTH, 3/8" TOOLED JOINT W/ N TYPE MORTAR (LOW ALKALINITY) & ST. STEEL HOOP TIE W/ ADJ. PINTEL, 24" O.C. VERT. & 16" O.C. HORIZ., TYP.
- 3K: SOLID GROUT BELOW GRADE, TYP.
- 3L: W/ FLASHING, TYP.
- 3M: CAST DOVETAIL SLOT INTO C.I.P. REINF. WALL
- 4: STL. HANDRAIL & GUARDRAIL, HOT DIP GALV. STEEL, BRUSHED PER. COATING (MED. BRONZE), TYP.
- 4A: AT PARAPET ALUM. GUARDRAIL AT EACH RAILING TO GALV. STL. L BOLTED TO G.I. WALL. PLATE BOLTED TO DECK, SEE S-SERIES DWGS.
- 5: ANCHOR POSTS 4" O.C. W/ GALV. STL. PLATE COVE. 1/2" MIN. THICKNESS. DECK ATTACH ALUM. MECH. ENCLOSURE (MED. BRZ), SEE S-SERIES, TYP.
- 5A: MESH LOUVER W/ AUTO. DAMPER, INSET INTO TYP. (2) PLAT STL. SLEEVE (2) WELD SEAM, AT EDGE, BACKER ROD & SEALANT, TYP.
- 6: ALUM. STOREFRONT WINDOW W/ 1" ARGON FILLED INS. GLASS (MED. BRONZE); SPRAY POLYURETHAN FOAM ALL SIDES AT R.O., INSTALL ST. STL. WIND. PAN W/ MIN. 3" END DAM, TYP.
- 6A: OPAQUE TRANSOM PANEL, TYP.
- 6B: WATERTIGHT SILL W/ WEEP HOLE, 24" O.C., TYP.
- 6C: TOP HORIZ. MULLION W/ SPRAY POLYURETHAN FOAM, FASTEN 18" O.C. CONT. SHIM & SEALANT AS RECD, TYP.
- 7: THERMALLY BROKEN BALCONY W/ ISOLATION JOINT & SEALANT BETW. SLAB & BALCONY DECK, TYP.
- 8: INSULATION SCHEDULE: 8" EPS RIGID INSUL, R-10 MIN., 24" BELOW GRADE, TYP.
- 8B: EPS RIGID INSUL, R-12.5 MIN., MASS WALL BELOW GRADE
- 8C: EPS RIGID INSUL, R-13.5i, MASS WALL ABOVE GRADE
- 8D: GALVANIZED STL. STUD, 16" O.C. W/ 1/2" DIA. DRIP EDGE, TYPE X & EPS RIGID INSUL, R-7.5i MIN, SEE S-SERIES DWGS, TYP.
- 8E: POLY-ISO RIGID INSUL AT ROOF, R-30 MIN., TYP.
- 9: FIBER CEMENT BOARD RAINSCREEN SYSTEM, RUN VERTICALLY AT WALLS, USE 1/2" GIBBS CURB PARTER TRACK, 10" MAX PANEL (H) TYP.
- 9A: BACKER ROD & SEALANT W/ SINGLE FLANGE SEALANT BACKER, GALVALUME COATED LT GA STL, TYP.
- 9B: BACKER ROD & SEALANT W/ DOUBLE FLANGE SEALANT BACKER, GALVALUME COATED LT GA STL, TYP.
- 9C: RAINSCREEN MAT W/ POLYPROPYLENE CORE OR MANUF. REC. SUBSTRATE, TYP.
- 9D: FIB. CEM. MANUF.'S CLIP, TYP.
- 9E: HAT CHANNEL FURRING, 18 GA. MIN., 16" O.C., TYP.
- 9F: AT BOTTOM PANEL, INSTALL ST. STL. 2" FLASHING W/ DRIP EDGE, 3/8" MIN., TYP.
- 10: JUNCTION BOX FOR FUTURE SIGNAGE WITH BLANK PLATE
- 10A: TOWPATH CANOPY: 20 GA DECK SUPPORTED BY WT 6x8 BOLTED TO 6x11 STL PLATE ATTACHED TO CIP CONC WALL, W/ JUNCTION BOX FOR LIGHTING & FUTURE SIGNAGE, SEE S & E SERIES DWGS.
- 11: CIP REINF. SLAB (SEALED), SEE S-SERIES DWGS FOR REINF. TYP.
- 11A: CIP SIDEWALK W/ SNOWMELT SYST. COORD. CROSS SLOPE W/ C-SERIES SST. H- & S-SERIES DWGS FOR HYDRONIC SYS. & REINF. TYP.
- 11B: EXIST. CIP SIDEWALK W/ SNOWMELT SYST. TO BE REPLACED.
- 11C: PLAZA PAVER, SEE C-SERIES DWGS, TYP.
- 12: BACKFILL, SEE S- & C-SERIES DWGS, TYP.
- 12A: PERIM. DRAINAGE SYSTEM W/ FILTER FABRIC, SEE C-SERIES DWGS, TYP.
- 12B: CRUSH STONE FOR DRAINAGE, SEE C-SERIES DWGS, TYP.
- 13: CIP REINF. MASS WALL, SEE S-SERIES, TYP.
- 13A: CONTINUOUS BITUMINOUS DAMP-PROOFING W/ PRIMER, TYP.
- 13B: DRAIN BD, TYP.
- 13C: SHEET VAPOR BARRIER, TURN UP AT EDGE, TYP.
- 13D: EXPANSION JOINT & SEALANT, TYP.
- 13E: KEYWAY W/ WATERSTOP, SEE S-SERIES DWGS, TYP.
- 13F: CIP REINF. CONC CORBEL, SEE S-SERIES DWGS, TYP.
- 14: NEW PILE CAP, SEE S-SERIES DWGS, TYP.
- 14A: NEW PILE W/ CAP PLATE, SEE S-SERIES, TYP.
- 14B: EXIST. PILE & PILE CAP TO REMAIN, SEE S-SERIES, TYP.
- 14C: SEE S-SERIES DWGS FOR EMBEDMENT DEPTH, TYP.
- 15: SELF ADHERED VAPOR PERM AIR BARRIER, TURN UP TO EXIST. FOUNDATION WALL, GROUT & SEAL AT WINDOW ROUGH OPEN., TYP.
- 15A: THERM. BROKEN INSUL. MTL DR., GROUT & SEAL AT FRAME, TYP.
- 15B: ADA THRESHOLD: SEAL TO FRAME, WALLS & SLABS, TYP.
- 15C: THERMALLY BROKEN STOREFRONT DOOR & TRANSOM, SEE STOREFRONT SCHED., TYP.
- 15D: EXIST. EXT. STAIRS TO REMAIN, SALVAGE HANDRAILS & STORE & PROTECT ON SITE TO BE RE-INSTALLED, TYP.
- 17: EXIST. WALL & CAP STONE & GUARDRAIL TO REMAIN, SEE S-SERIES FOR PORTION TO BE REMOVED, TYP.
- 18: NEW LOUVER IN EXIST. & NEW FINISH WALLS, SEE S-SERIES DWGS, FOR HEADER & M-SERIES FOR DETAILS, TYP.
- 18A: INSULATED CONC. FORMWORK & FINISH MASONRY, 3/5" BED DEPTH, NEW CIP FOUNDATION WALL, GROUT BTWN. ICF & EXIST. WALL; SEE S-SERIES FOR RETAINING WALL, TYP.
- 19: PHOTOVOLTAIC ARRAY, BALLASTED OR THRU ANCHORED TO STRUCT. COMP. MTL DECK, SEE S- & E-SERIES DWGS, TYP.
- 20: STRUCTURAL STL. FRAMING, SEE S-SERIES DWGS, TYP.
- 20A: GALVANIZED (PNT IF EXPOSED) ST. STL. ANGLE W/ ST. STL. FLASHING W/ DRIP EDGE, 3/8" MIN. EXTENSION, DRAINAGE MASONRY, 3/5" BED DEPTH, MASONRY COUNTERFLASH W/ SELF ADHERED VR MIN. 3" AT BOTH TOP OF STL ANGLE & TOP EDGE OF ST. STL FLASHING.
- 20B: GALVANIZED (PNT IF EXPOSED) STL. RELIEVING ANGLE W/ HORIZ. CONTROL JOINT BELOW (3/8" TH. MIN.) & W/ ST. STL. FLASHING W/ DRIP EDGE, 3/8" MIN. EXTENSION, DRAINAGE MAT, MORTAR EXTENSION, 3/5" BED DEPTH, MASONRY W/ SELF ADHERED VR MIN. 3" AT BOTH OF ST. STL ANGLE & TOP EDGE OF ST. STL FLASHING.
- 20C: GALV. STL. BENT PLATE, SEE S-SERIES, TYP.
- 20D: GALV. MTL. STUD BOX BEAM W/ SPRAY FOAM INSUL., TYP.
- 20E: ST. STL. FLASHING W/ SELF. ADH. VAPOR PERM AIR BARRIER COUNTER-FLASHING, MIN. 3" OVERLAP, TYP.
- 21: SELF ADHERED VAPOR PERMEABLE AIR BARRIER, TAPE & SEAL AT PERF. TYP.
- 22: TPO TAPERED ROOF, SLOPE RIGID INSUL TO DECK, 1/4" PER 12", 50 YEAR WARRANTY, TYP.
- 22A: 5/8" DENSDECK, TYPE X, TYP.
- 22B: COMP. DECK W/ CONC. FILL, (SEALED) SEE S-SERIES DWGS
- 22C: LINE OF T.P.O. TERMINATION BAR, DO NOT WRAP CORNERS, TYP.
- 22D: 3/4" TH. PORCELAIN ROOF PAVER ON ADJ. HT. PEDESTAL (1" TO 10 1/2")
- 22E: LIQUID APPLIED VAPOR BARRIER AT ROOF DECK, SEE SPECIFICATIONS, TYP.
- 23: INTERIORS: 5/8" GWB (TYPE X), BACKER ROD & SEALANT AS RECD, (PNT) TYP.
- 23A: MAN. SHADE POCKET W/ CORNER REINF., TYP.
- 23B: CEILING AS SCHED., SEE RCP & E-SERIES DWGS, TYP.
- 23C: SEALANT AS RECD, TYP.
- 23D: SOL. SURF. STOOL W/ FIRE RESISTANT BLOCKING AS NEEDED, TYP.
- 24: CHAIN LINK MTL DIVIDER W/ 3" (W) X 7(H) GATE
- 24E: MTL. FRAME SOL. CORE WD DOOR, TYP., SEE DR SCHED.
- 24F: SEE H-SERIES DWGS FOR DUTWORK, TYP.
- 25: MRL ELEVATOR: INSTALL W/ UNISTRUT, TRANSFORMER AT 3RD FL ELECTRICAL CLOSET RM 307, SEE E- & S-SERIES, DWGS.
- 25A: SUMP AT ELEV. PIT, SEE S- & P-SERIES, COORD. W/ ELEV. MANUF., TYP.
- 26: STAIRS: 1 1/2" CONC. FILL ON GALV. 1/2" STAIR HEAD PAN, (PNT), SEE S-SERIES DWGS, TYP.
- 26B: STAIR LANDING: CONC. FILL ON GALV. STL. LANDING, (PNT), SEE S-SERIES DWGS, TYP.
- 26C: NON-SLIP NOSING, TYP.
- 26D: GALV. STL. CHANNEL STRINGER (PNT), SEE S-SERIES DWGS, TYP.
- 26E: NO EXT. BARRIER AT FIRST FLOOR
- 26F: EXPOSED CONC. FORM LINER PATTERN FIN., TYP.
- 26G: ENCLOSE AREA UNDER BASEMENT INTERMED. LANDING, 2 H. FR., SEE G-12 & G-13, INT. PART. TYPES, TYP.

BID SET 02.09.23

NORTH AUD BLOCK - GATEWAY BUILDING		SECTION AT MRL ELEVATOR EAST-WEST	
ERIE CANAL HARBOR DEVELOPMENT CORPORATION			
PROJECT NO: 437033.01	PROJ. MGR: HKG		
DATE: 02/09/2023	DRWN. BY: AEM		
SCALE: As indicated	CHKD. BY: HKG		
DRAWING NO: A-356			
REVISION NO:	2		

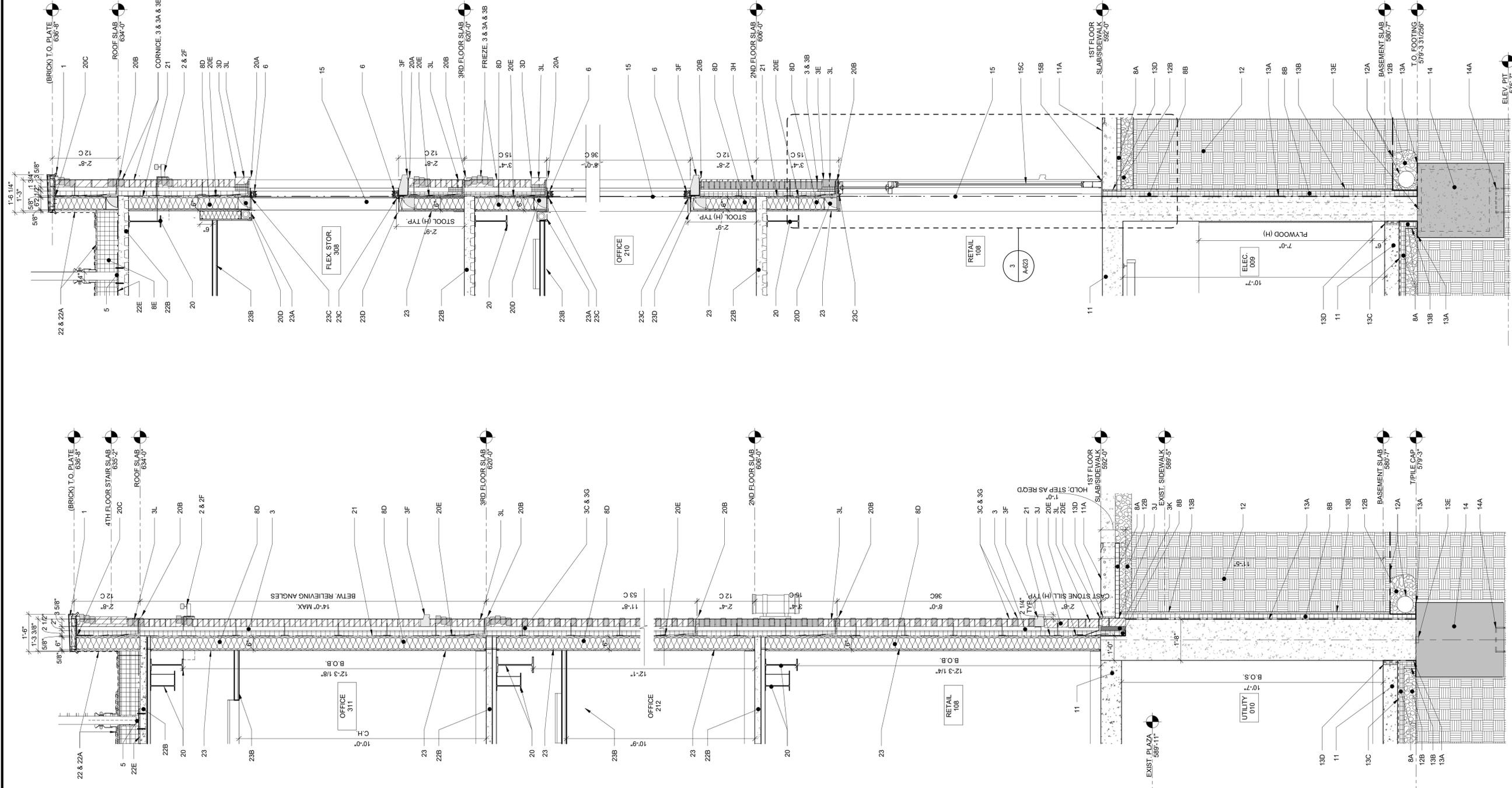
Tylin
77 Broadway Street, Suite 208
Buffalo, New York, 14203
716-242-5800



ISSUE FOR BID: 02.09.23

NO.	DATE	DESCRIPTION
0	02/24/23	Issued for Bid
1	02/24/23	Issue for Permit
2	02/24/23	Amendment 2

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1 WALL SECTION @ COMMERCIAL STREET SCALE: 1/2" = 1'-0"

2 WALL SECTION AT ALLEY SCALE: 1/2" = 1'-0"

- WALL SECTION KEYNOTES:**
1. PRE-FINISHED ALUM. COPING, (MED. BRONZE), TYP.
 2. EXT. LIGHT FIXT. UNBATED EXTERIOR/WET LOCATION, SEE E-SERIES DWGS. TYP.
 3. MASONRY 2" CAVITY WALL W/ MODULAR UNIT MASONRY 7.5" X 3.5" X 2.125" (H) (LOW ALKALINITY) & ST. STEEL HOOP TIE W/ ADJ. PINTEL, 24" O.C. VERT. & 16" O.C. HORIZ. TYP.
 4. AT PARAPET, ALUM. GUARDRAIL ATTACH RAILING TO GALV. STL. L' PLATE BOLTED TO DECK, SEE S-SERIES DWGS.
 5. ANCHOR POSTS 4" O.C. W/ GALV. STL. PLATE TO COMP. MTL. ROOF DECK, ATTACH ALUM. MECH. ENCLOSURE (MED. BRZ), SEE S-SERIES TYP.
 6. ALUM. STOREFRONT WINDOW W/ 1" ARGON FILLED INSUL. GLASS (MED. BRONZE), SPRAY POLYURETHAN FOAM INSULATION, GALV. STEEL HOOP TIE W/ PAN W/ MIN. 3" END DAM, TYP.
 7. THERMALLY BROKEN BALCONY W/ ISOLATION JOINT & SEALANT BETW. SLAB & BALCONY DECK, TYP.
 8. INSULATION SCHEDULE:
 9. FIBER CEMENT BOARD RAINSCREEN SYSTEM RUN VERTICALLY AT WALLS, USE MANUF. REC. FIB. CEM. BD. STARTER TRACK, 10" MAX PANEL (H) TYP.
 10. JUNCTION BOX FOR FUTURE SIGNAGE WITH BLANK PLATE
 11. CIP REINF. SLAB (SEALED), SEE S-SERIES DWGS FOR REINF. TYP.
 12. TYP.
 13. PERIM. DRAINAGE SYSTEM W/ FILTER FABRIC, SEE C-SERIES DWGS. TYP.
 14. TYP.
 15. CIP REINF. MASS WALL, SEE S-SERIES DWGS. TYP.
 16. O.C., TYP.
 17. EXIST. WALL & CAP STONE & GUARDRAIL TO REMAIN, SEE S-SERIES DWGS. TYP.
 18. NEW LOUVER IN EXIST. & NEW FOUNDATION WALL, SEE S-SERIES DWGS. FOR HEADER & M-SERIES FOR DETAILS TYP.
 19. PHOTOVOLTAIC ARRAY, BALASTED OR THRU ANCHORED TO STRUC. COMP. MTL. DECK, SEE S- & E-SERIES DWGS. TYP.
 20. STRUCTURAL STL. FRAMING, SEE S-SERIES DWGS. TYP.
 21. SELF ADHERED VAPOR PERMEABLE AIR BARRIER, TAPE & SEAL AT PERF. TYP.
 22. TPO TAPERED ROOF, SLOPE RIGID INSUL. TO DRAIN 1/4" PER 12", 30 YEAR WARRANTY, TYP.
 23. INTERIORS, 5/8" GWB (TYPE X), BACKER ROD & SEALANT AS REQ'D, (PNT) TYP.
 24. MTL. FRAME SOL. CORE WD DOOR, TYP. SEE DR SCHED.
 25. MRL ELEVATOR INSTALL W/ UNISTRUT, CROSS BRACE, SEE E- & S-SERIES DWGS.
 26. SUMP AT ELEV. PIT, SEE S- & P-SERIES, COORD. W/ ELEV. MANUF., TYP.
 27. STAIR, 1 1/2" CONC. FILL ON GALV. 12 GA STL. TREAD PAN, (PNT), SEE S-SERIES DWGS. TYP.
 28. STAIR LANDING CONC. FILL ON GALV. 12 GA STL. LANDING, (PNT), SEE S-SERIES DWGS. TYP.
 29. NON-SLIP NOSING, TYP.
 30. GALV. STL. CHANNEL STRINGER (PNT), SEE S-SERIES DWGS. TYP.
 31. NO EXIT BARRIER AT FIRST FLOOR
 32. EXPOSED CONC. FORM LINER PATTERN FIN., TYP.
 33. ENCLOSE AREA UNDER BASEMENT INTERMED. LANDING, 2 H.F.R. SEE G-12 & G-13, INT. PART. TYPES, TYP.
 34. ALUM. SCUPPER & LEADER (MED. BRZ), TYP.
 35. EXT. LIGHT FIXT. UNBATED EXTERIOR/WET LOCATION, SEE E-SERIES DWGS. TYP.
 36. ACRYLIC LENS UP & DOWN, TYP.
 37. RECESSED LINEAR LIGHT FIXT. TYP.
 38. CONDUIT FOR EXT. GF
 39. CANAL & TOWPATH CANOPY
 40. CORNICE, 3 & 3A & 3B
 41. CAST STONE SILL, 15% SLOPE W/ DRIP EDGE, 1 3/4" MIN EXTENSION (COLOR TO MATCH TYPE B BRICK), TYP.
 42. TWO (2) COURSES RUNNING BOND BOND (TYPE A & B)
 43. INSET BRICK 1" BETW. HEADER & SILL, RUNNING BOND MOD. FACE BRICK (TYPE B), TYP.
 44. ASHLAR MASONRY, 3"-5" BED DEPTH, 3/8" TOoled JOINT W/ N TYPE MORTAR (LOW ALKALINITY) & ST. STEEL HOOP TIE W/ ADJ. PINTEL, 24" O.C. VERT. & 16" O.C. HORIZ. TYP.
 45. SOLID GROUT BELOW GRADE, TYP.
 46. WEEPCELL VENT 32" O.C. SAME LEVEL W/ FLASHING, TYP.
 47. CAST DOVETAIL SLOT INTO C.I.P. REINF. WALL
 48. STL. HANDRAIL & GUARDRAIL (HOT DIPPED GALV. & TENEMIC HIGH PERFORM. COATING, MED. BRONZE), TYP.
 49. AT PARAPET, ALUM. GUARDRAIL ATTACH RAILING TO GALV. STL. L' PLATE BOLTED TO DECK, SEE S-SERIES DWGS.
 50. ANCHOR POSTS 4" O.C. W/ GALV. STL. PLATE TO COMP. MTL. ROOF DECK, ATTACH ALUM. MECH. ENCLOSURE (MED. BRZ), SEE S-SERIES TYP.
 51. MECH LOUVER W/ AUTO. DAMPER, INSERT INTO TWO (2) PART STL. SLEEVE (2), WELD SEAM AT EDGE, BACKER ROD & SEALANT, TYP.
 52. ALUM. STOREFRONT WINDOW W/ 1" ARGON FILLED INSUL. GLASS (MED. BRONZE), SPRAY POLYURETHAN FOAM INSULATION, GALV. STEEL HOOP TIE W/ PAN W/ MIN. 3" END DAM, TYP.
 53. WATER TIGHT SILL W/ WEEP HOLE, 24" O.C., TYP.
 54. TOP HORIZ. MULLION W/ SPRAY POLYURETHAN FOAM, FASTEN 1/8" O.C. CONT. SHIM & SEALANT AS REQ'D, TYP.
 55. THERMALLY BROKEN BALCONY W/ ISOLATION JOINT & SEALANT BETW. SLAB & BALCONY DECK, TYP.
 56. INSULATION SCHEDULE:
 57. EPS RIGID INSUL. R-10 MIN, 24" BELOW GRADE, TYP.
 58. EPS RIGID INSUL. R-12.5 MIN, MASS WALL BELOW GRADE
 59. EPS RIGID INSUL. R-13.35, MASS WALL ABOVE GRADE
 60. GALVANIZED STL. STUD, 16" O.C. W/ R.W. BATT INSUL., R-3 MIN, W/ 5/8" DENSGLASS GWB, TYPE X & EPS RIGID INSUL. R-7.56 MIN, SEE S-SERIES DWGS. TYP.
 61. POLY-ISO RIGID INSUL. AT ROOF, R-30 MIN, TYP.
 62. FIBER CEMENT BOARD RAINSCREEN SYSTEM RUN VERTICALLY AT WALLS, USE MANUF. REC. FIB. CEM. BD. STARTER TRACK, 10" MAX PANEL (H) TYP.
 63. BACKER ROD & SEALANT W/ SINGLE FLANGE SEALANT BACKER, GALVALUME COATED LT GA STL. TYP.
 64. BACKER ROD & SEALANT W/ DOUBLE FLANGE SEALANT BACKER, GALVALUME COATED LT GA STL. TYP.
 65. RAINSCREEN MAT W/ POLYPROPYLENE CORE OR MANUF. REC. SUBSTRATE, TYP.
 66. FIB. CEM. MANUF.'S CLIP TYP.
 67. HAT CHANNEL FURRING, 18 GA. MIN, 16" O.C., TYP.
 68. AT BOTTOM PANEL, INSTALL STL. 'Z' FLASHING W/ DRIP EDGE, 3/8" MIN., TYP.
 69. JUNCTION BOX FOR FUTURE SIGNAGE WITH BLANK PLATE
 70. TOWPATH CANOPY, 20 GA DECK SUPPORTED BY W/ 8X8 BOLTED TO 8X11 CONCR. COLUMN, 1/2" CONC. FILL ON GALV. STL. LANDING, (PNT), SEE S-SERIES DWGS. TYP.
 71. CIP REINF. SLAB (SEALED), SEE S-SERIES DWGS FOR REINF. TYP.
 72. CIP SIDEWALK W/ SNOWMELT SYST. COORD. CROSS SLOPE W/ C-SERIES, SEE S-SERIES DWGS FOR HYDRONIC SYS. & REINF. TYP.
 73. EXIST. CIP SIDEWALK W/ SNOWMELT SYST. TO BE REPLACED.
 74. PLAZA PAVER, SEE C-SERIES DWGS. TYP.
 75. BACKFILL, SEE S- & C-SERIES DWGS. TYP.
 76. PERIM. DRAINAGE SYSTEM W/ FILTER FABRIC, SEE C-SERIES DWGS. TYP.
 77. CRUSH STONE FOR DRAINAGE, SEE C-SERIES DWGS. TYP.

BID SET 02.09.23

NORTH AUD BLOCK - GATEWAY BUILDING		ERIE CANAL HARBOR DEVELOPMENT CORPORATION	
SECTION AT COMMERCIAL ST. & AT ALLEY			
PROJECT NO:	437033.01	PROJ. MGR:	HKG
DATE:	02/09/2023	DRWN. BY:	AEM
SCALE:	As indicated	CHKD. BY:	HKG
DRAWING NO:	A-357	REVISION NO:	2

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77 Broadway Street, Suite 208
Buffalo, New York, 14203
716-242-5800



REVISIONS	
NO.	DESCRIPTION
1	Issue for Bid
2	Issue for Permit
3	ADDENDUM 2
4	Issue for Bid
5	Issue for Permit

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NO.	DATE	DESCRIPTION
1	02/24/23	Issue for Bid
2	02/24/23	Issue for Permit
3	12/19/22	Issue for Permit



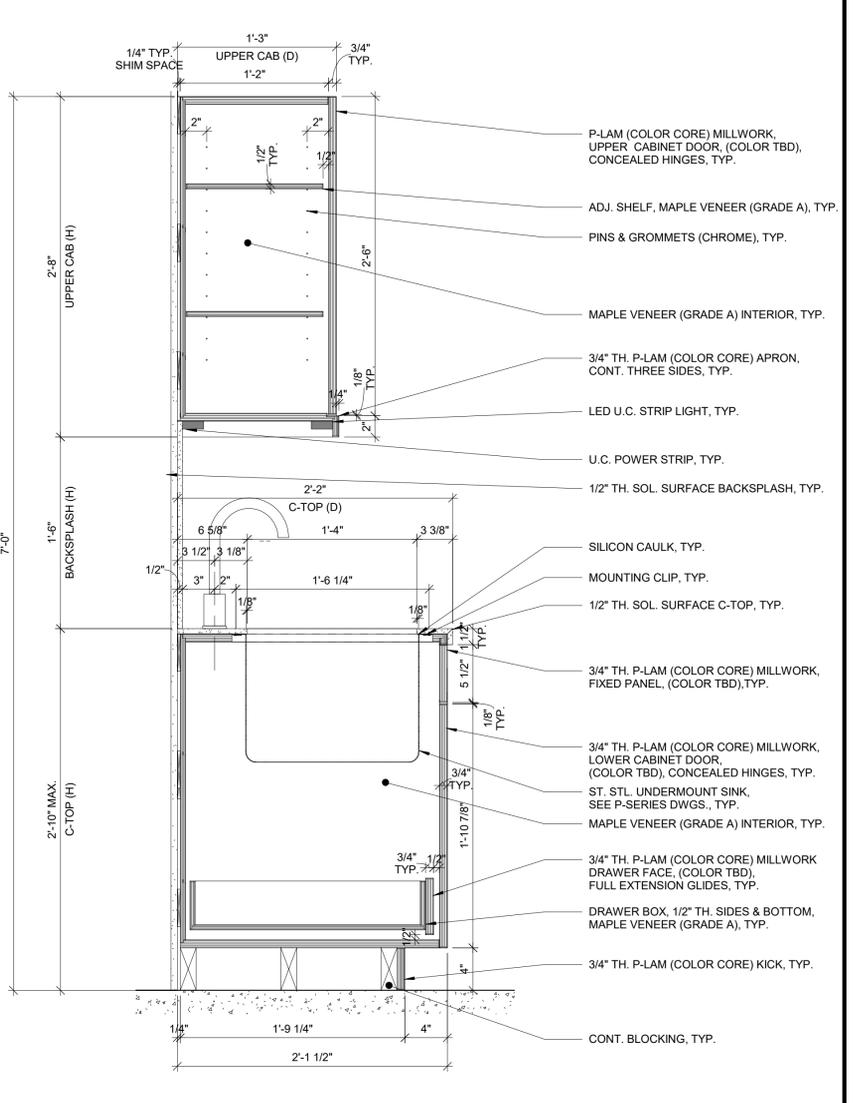
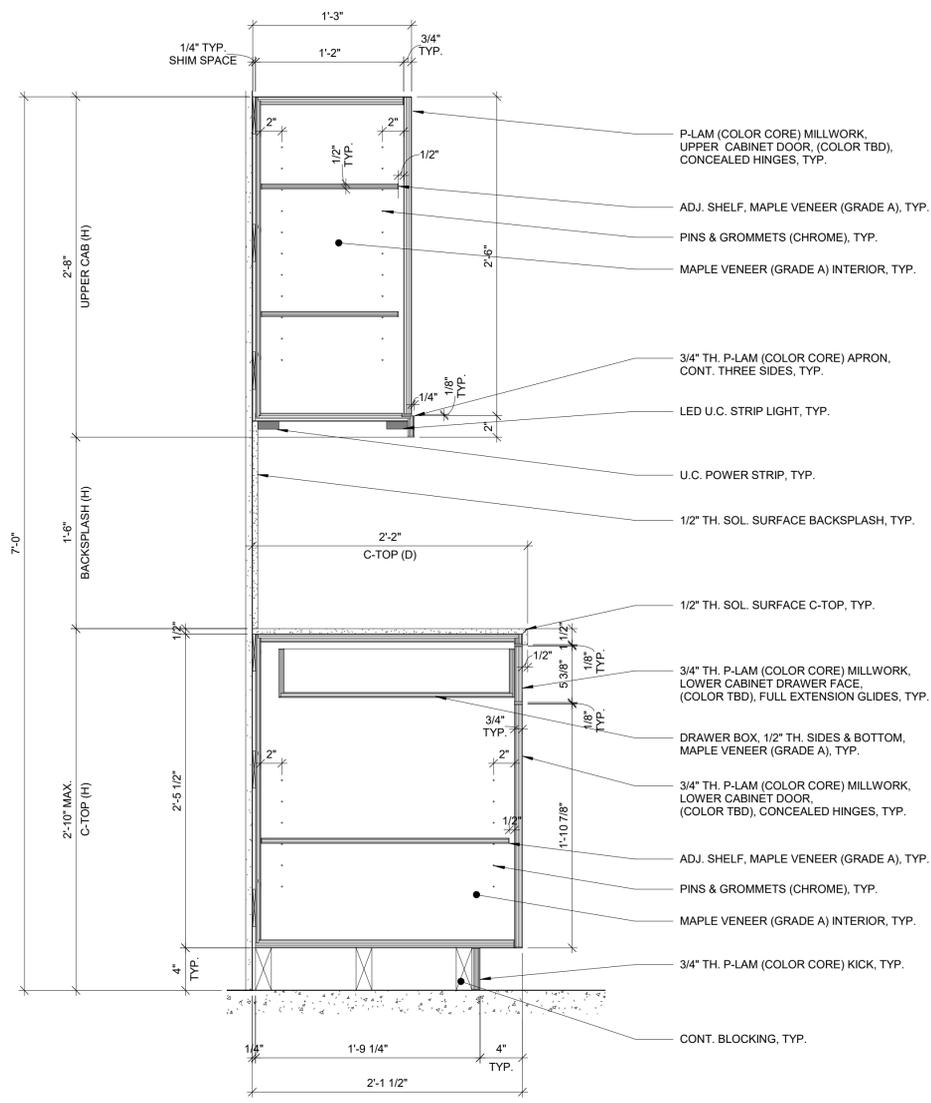
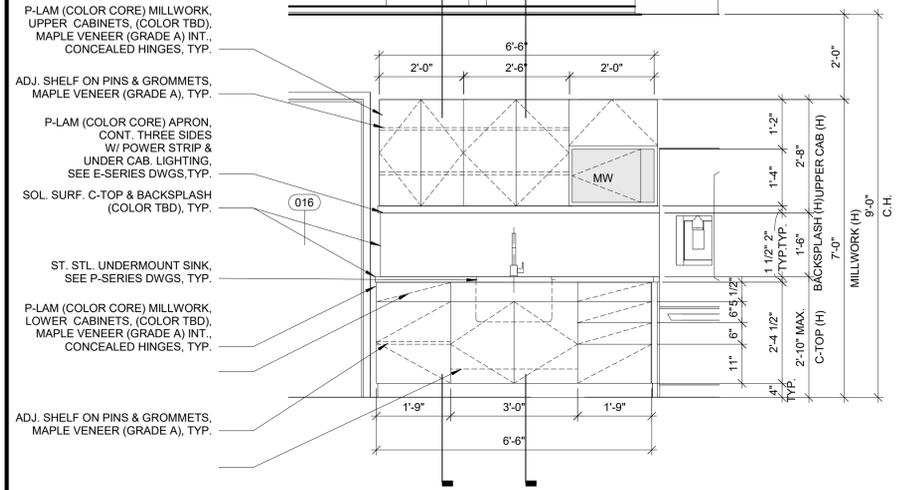
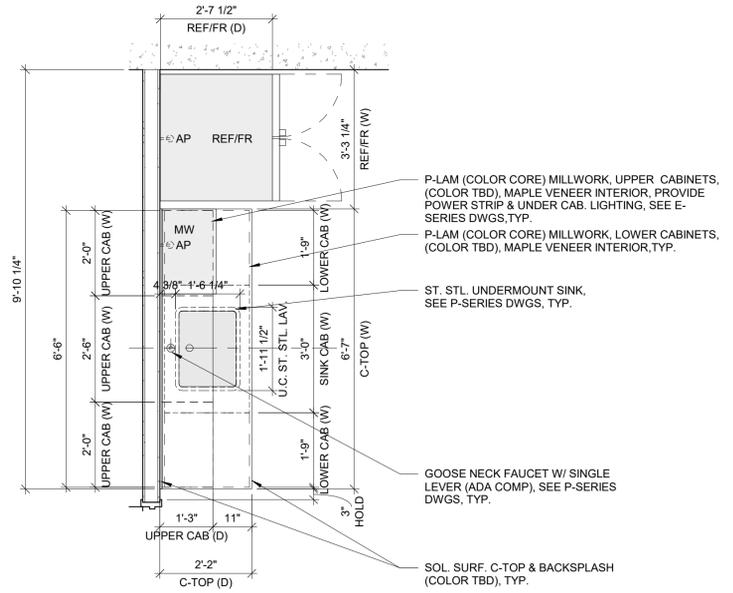
ISSUE FOR BID: 02.09.23

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**NORTH AUD BLOCK -
 GATEWAY BUILDING
 ERIE CANAL HARBOR DEVELOPMENT
 CORPORATION**
 BASEMENT KITCHENETTE PLAN,
 ELEVATIONS & SECTIONS

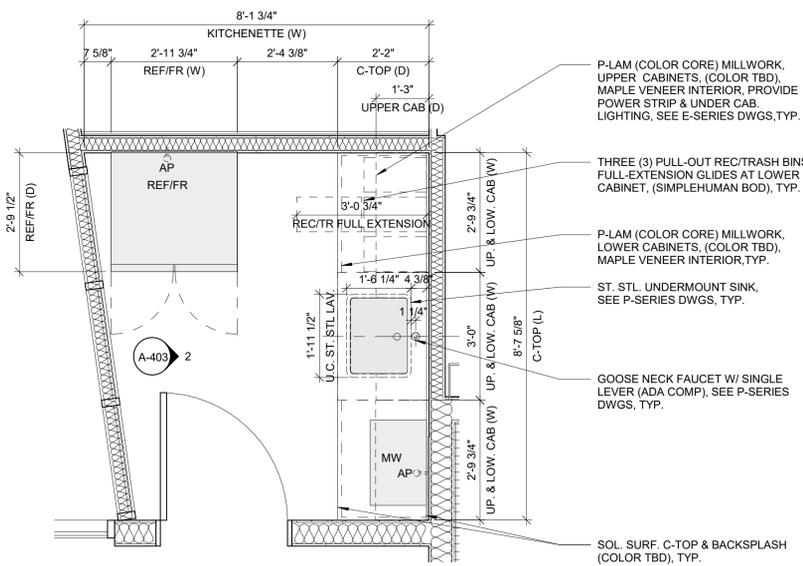
PROJECT NO: 437033.01	PROJ. MGR: HKG
DATE: 02/09/2023	DRWN. BY: AEM
SCALE: As indicated	CHKD. BY: HKG
DRAWING NO: A-402	REVISION NO: 2

- GENERAL NOTES:**
- G.C. TO CONFIRM ALL DIMENSIONS IN FIELD.
 - FORMICA, COLOR CORE, BOD FOR P-LAM, (COLOR T.B.D.) USE GRADE 'A' MAPLE VENEER PLYWOOD ONLY; NO MDF.
 - INTERIOR MILLWORK AT CABINETS & DRAWERS, GRADE 'A' MAPLE VENEER PLYWOOD W/ CLEAR WATER BASED POLYURETHANE FIN.
 - SEE E-SERIES DWGS FOR ELECTRICAL CONNECTIONS FOR UNDER CABINET LIGHTING AND RECEPTACLES.
 - DUPONT CORIAN BOD FOR SOLID SURFACE C-TOP OR APPROVED EQUAL (COLOR T.B.D.)
 - ADA DRAWER & EDGE PULLS (FIN T.B.D.)
 - FULL EXTENSION GLIDES AT ALL DRAWERS W/ SOFT CLOSE.

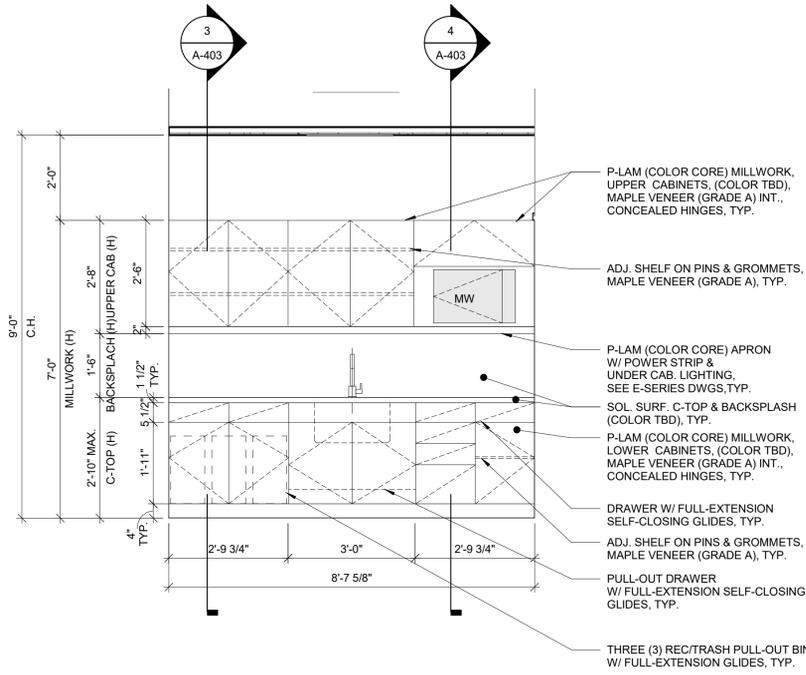


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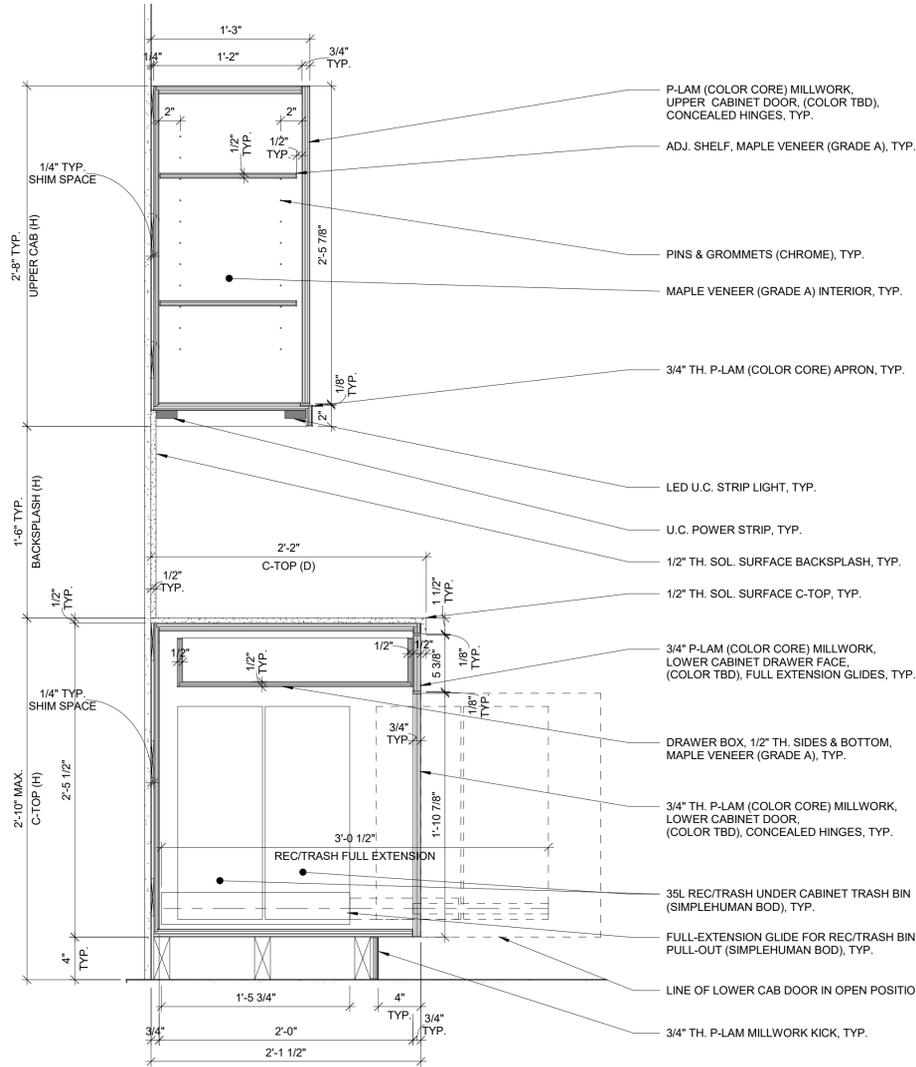
BID SET 02.09.23



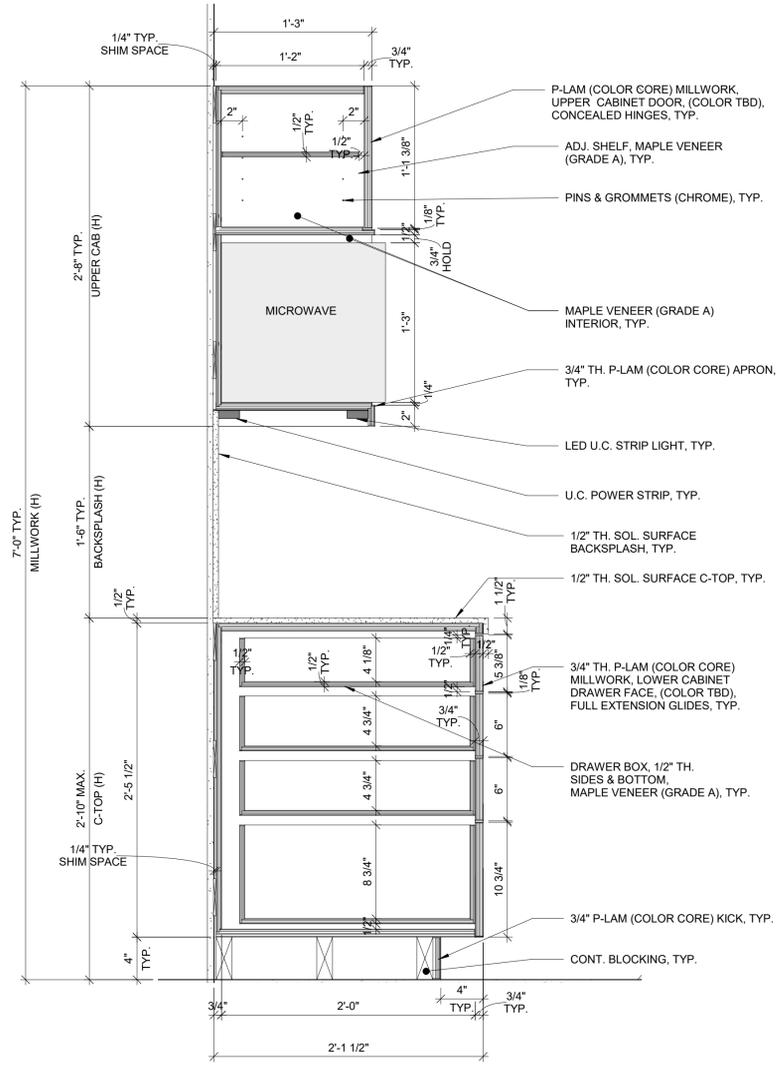
1 SECOND & THIRD FLOOR KITCHENETTE TYPICAL PLAN
SCALE: 1/2" = 1'-0"



2 2ND & 3RD FLOOR KITCHENETTE TYP. ELEVATION
SCALE: 1/2" = 1'-0"



3 MILLWORK SECTION AT RECYCLING/TRASH PULLOUT
SCALE: 1 1/2" = 1'-0"



4 MILLWORK SECTION AT MICROWAVE
SCALE: 1 1/2" = 1'-0"

- GENERAL NOTES:**
1. G.C. TO CONFIRM ALL DIMENSIONS IN FIELD.
 2. FORMICA, COLOR CORE, BOD FOR P-LAM, (COLOR T.B.D.) USE GRADE 'A' MAPLE VENEER PLYWOOD ONLY; NO MDF.
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 4. SEE E-SERIES DWGS FOR ELECTRICAL CONNECTIONS FOR UNDER CABINET LIGHTING AND RECEPTACLES.
 5. DUPONT CORIAN BOD FOR SOLID SURFACE C-TOP OR APPROVED EQUAL (COLOR T.B.D.)
 6. ADA DRAWER & EDGE PULLS (FIN T.B.D.)
 7. FULL EXTENSION GLIDES AT ALL DRAWERS W/ SOFT CLOSE.

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PROJECT NO:	437033.01	PROJ. MGR.	Approver
DATE:	02/09/2023	DRWN. BY:	Author
SCALE:	As indicated	CHKD. BY:	Checker
DRAWING NO:	A-403		
REVISION NO.			

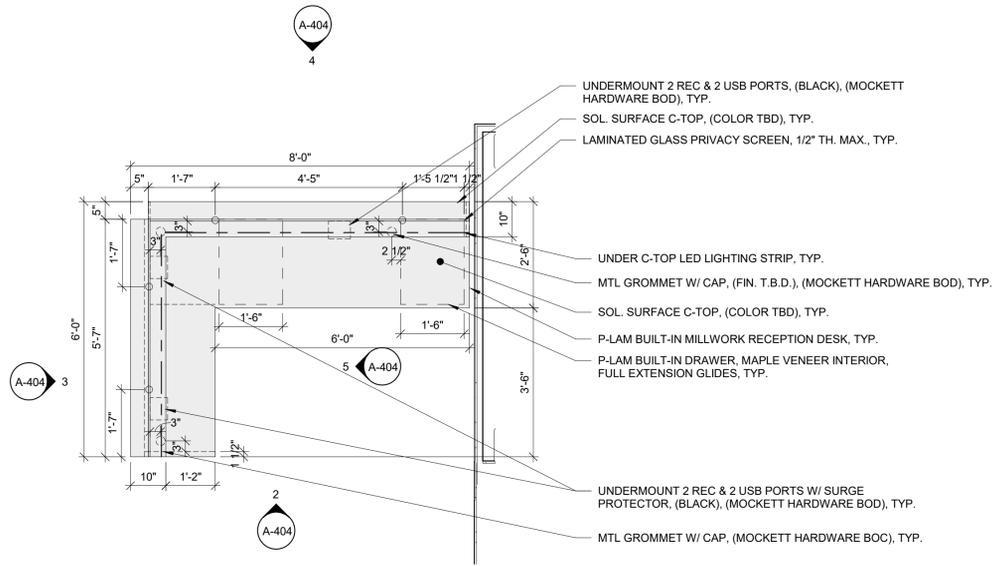
**NORTH AUD BLOCK -
GATEWAY BUILDING
ERIE CANAL HARBOR DEVELOPMENT
CORPORATION**
2ND & 3RD FL. KITCHENETTE TYPICAL
PLAN & ELEVATION

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716-242-5800

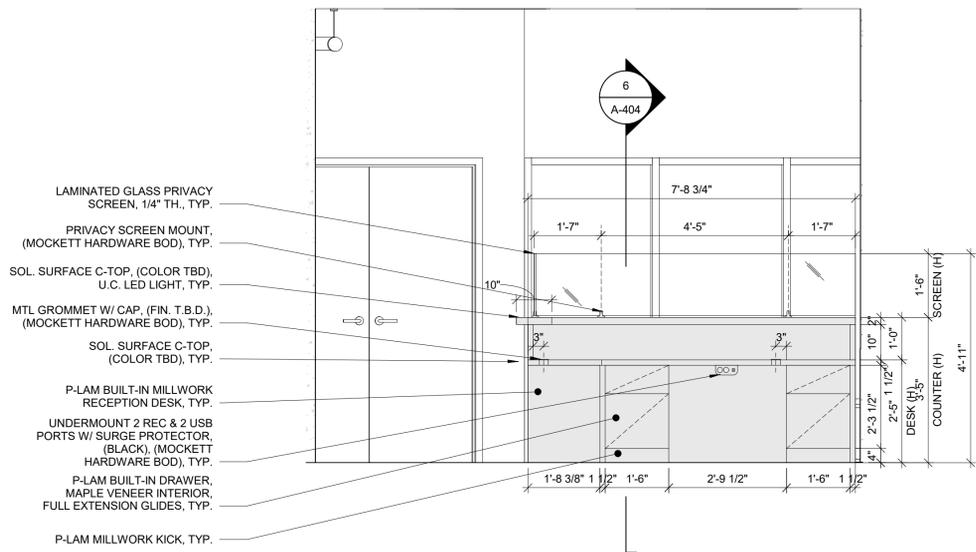
REGISTERED ARCHITECT
WESTBROOK K. GAMBINO
STATE OF NEW YORK
ISSUE FOR BID: 02.09.23

NO.	DATE	DESCRIPTION
1	02.24.23	Address/2
2	02.24.23	Issue for Bid
3	02.24.23	Issue for Permit
4	02.24.23	Issue for Permit
5	02.24.23	Issue for Permit
6	02.24.23	Issue for Permit
7	02.24.23	Issue for Permit

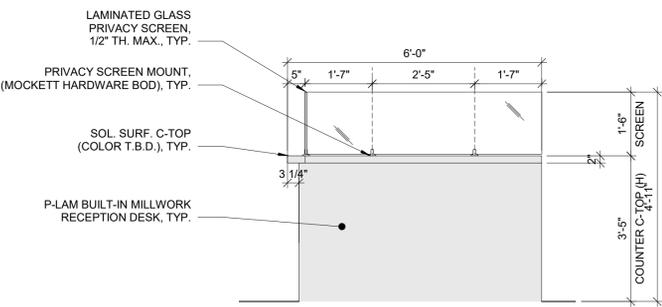
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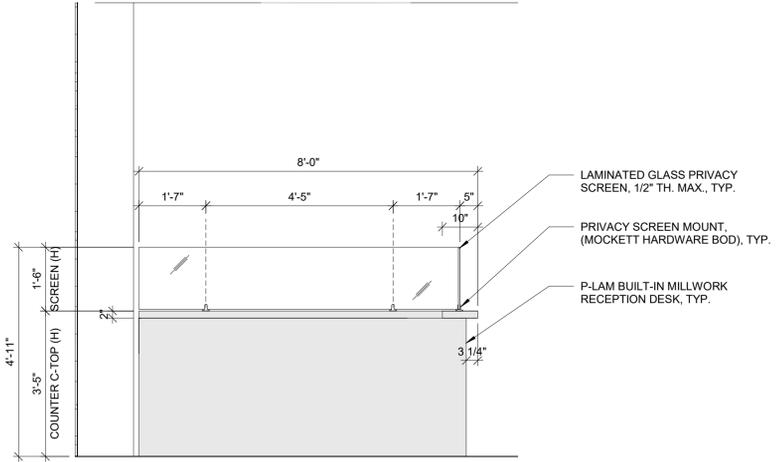
1 FIRST FLOOR PLAN RECEPTION DESK PLAN
SCALE: 1/2" = 1'-0"



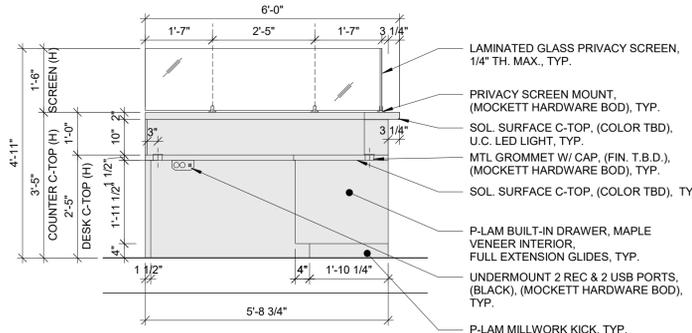
2 RECEPTION DESK NORTH ELEVATION
SCALE: 1/2" = 1'-0"



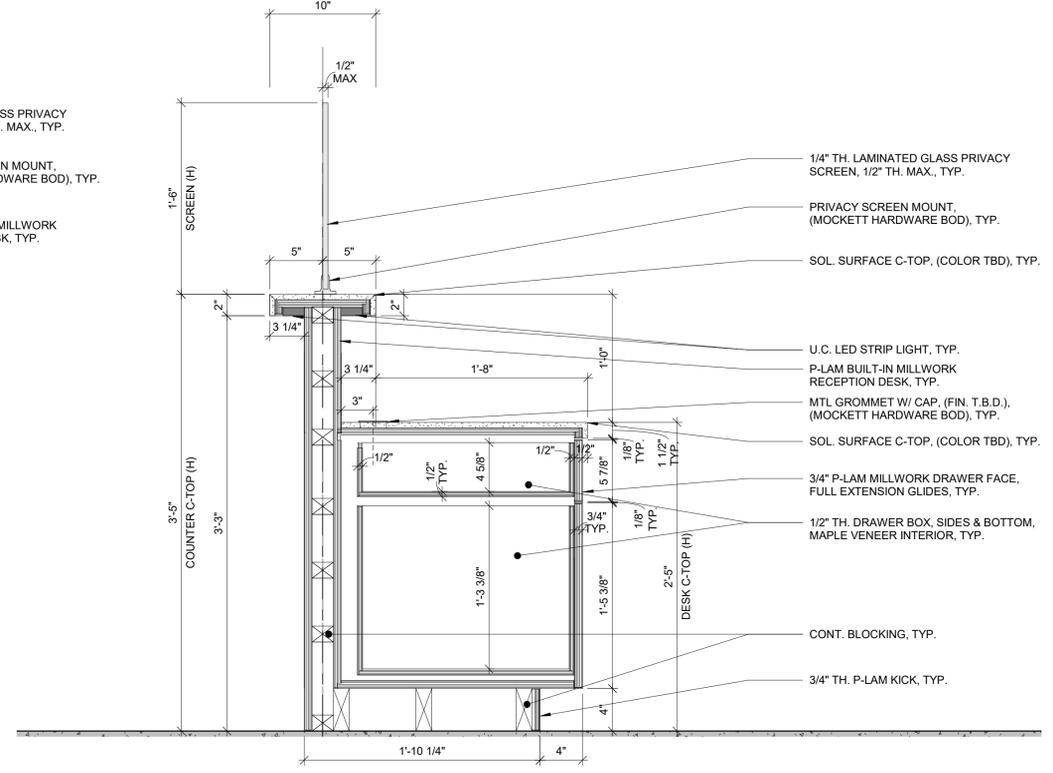
3 RECEPTION DESK EAST ELEVATION
SCALE: 1/2" = 1'-0"



4 RECEPTION DESK SOUTH VIEW
SCALE: 1/2" = 1'-0"



5 RECEPTION DESK WEST ELEVATION
SCALE: 1/2" = 1'-0"

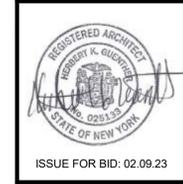


6 RECEPTION DESK SECTION
SCALE: 1 1/2" = 1'-0"

- GENERAL NOTES:**
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 - FORMICA, COLOR CORE, BOD FOR P-LAM, (COLOR T.B.D.) USE GRADE 'A' MAPLE VENEER PLYWOOD ONLY; NO MDF.
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 - DUPONT CORIAN BOD FOR SOLID SURFACE C-TOP OR APPROVED EQUAL (COLOR T.B.D.)
 - ADA DRAWER & EDGE PULLS (FIN T.B.D.)
 - FULL EXTENSION GLIDES AT ALL DRAWERS W/ SOFT CLOSE.

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NO.	DATE	DESCRIPTION
1	02/24/23	Address/Rev 2
2	02/28/23	Issue for Bid
3	02/28/23	Issue for Permit
4	02/28/23	Issue for Permit
5	02/28/23	Issue for Permit



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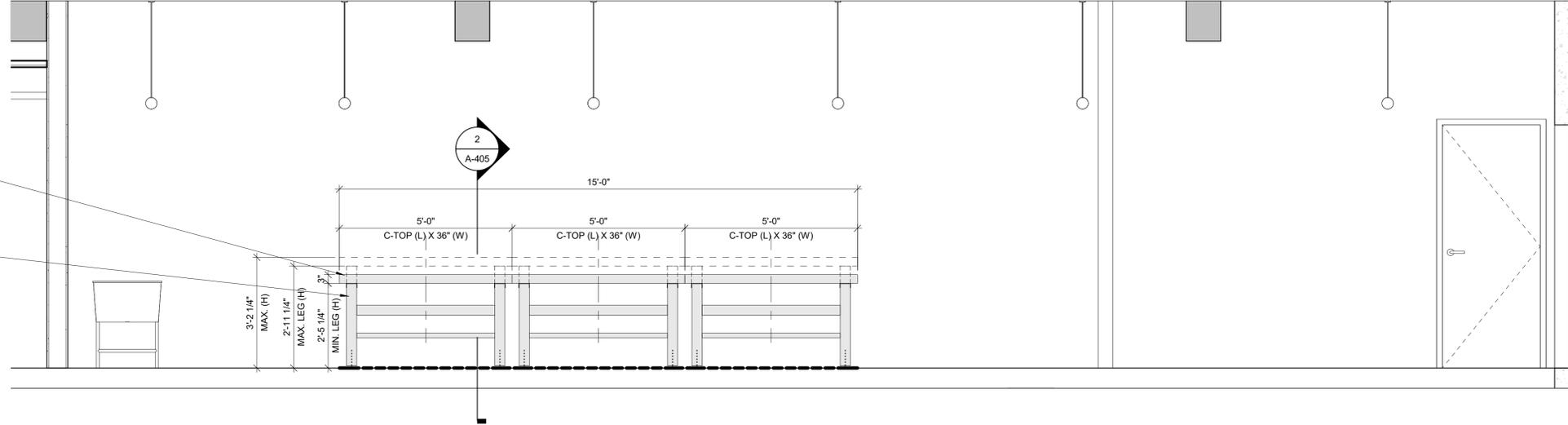
NORTH AUD BLOCK - GATEWAY BUILDING
ERIE CANAL HARBOR DEVELOPMENT CORPORATION
RECEPTION DESK PLAN, ELEVATION & DETAILS

PROJECT NO: 437033.01	PROJ. MGR. Approver
DATE: 02/09/2023	DRWN. BY: Author
SCALE: As indicated	CHKD. BY: Checker
DRAWING NO: A-404	REVISION NO. 2

BID SET 02.09.23

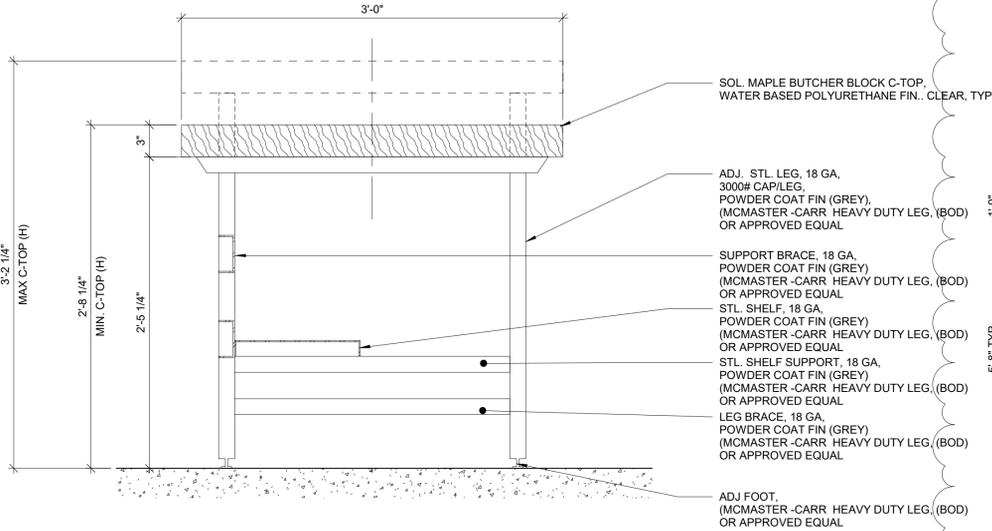
SOL. MAPLE BUTCHER BLOCK C-TOP, WATER BASED POLYURETHANE FIN., CLEAR, TYP.

ADJ. STL. LEG, 18 GA, 3000# CAP/LEG, POWDER COAT FIN, (MCMASTER-CARR HEAVY DUTY LEG (BOD) OR APPROVED EQUAL

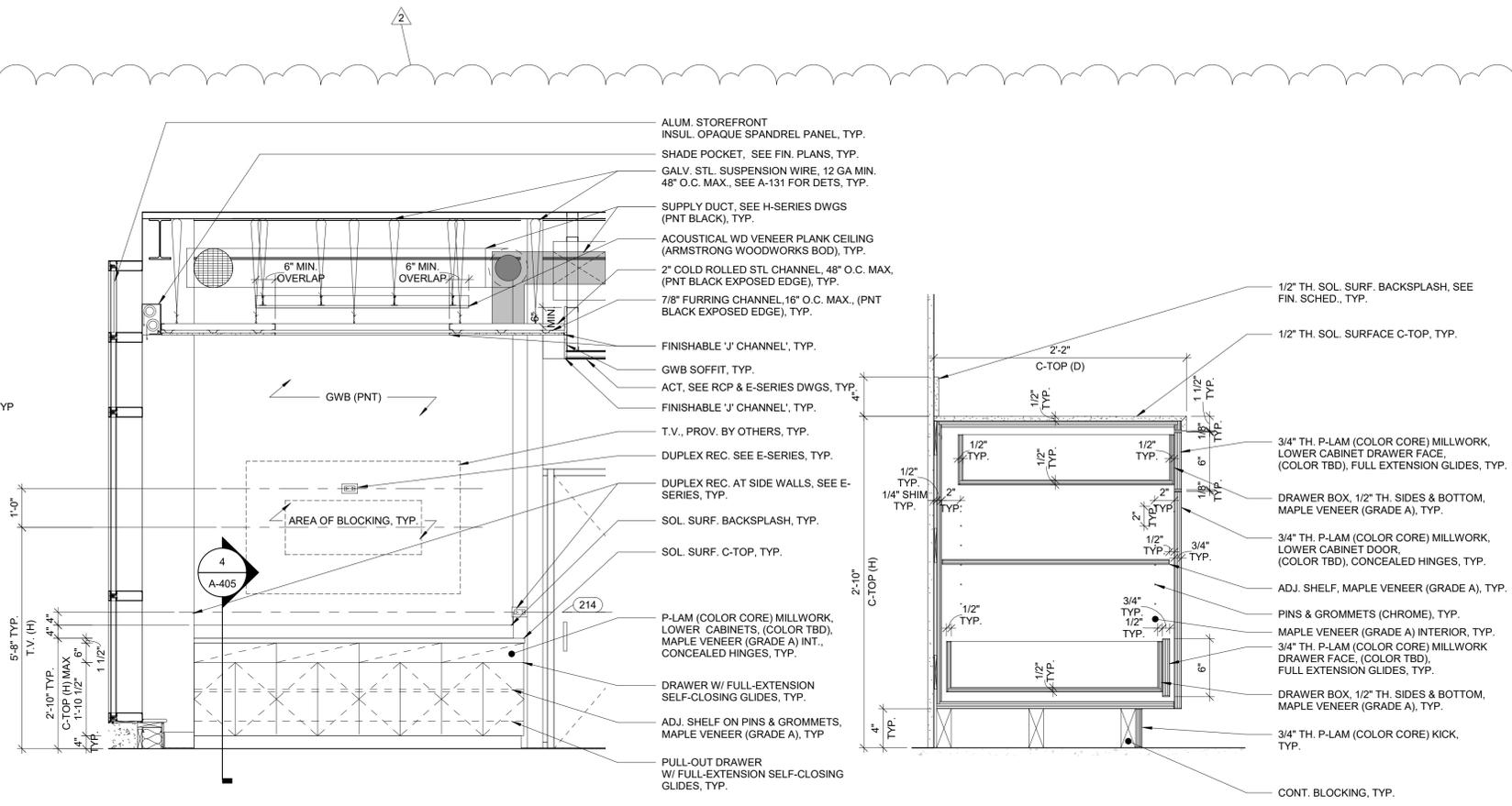


1 BASEMENT WORK BENCH ELEVATION
SCALE: 1/2" = 1'-0"

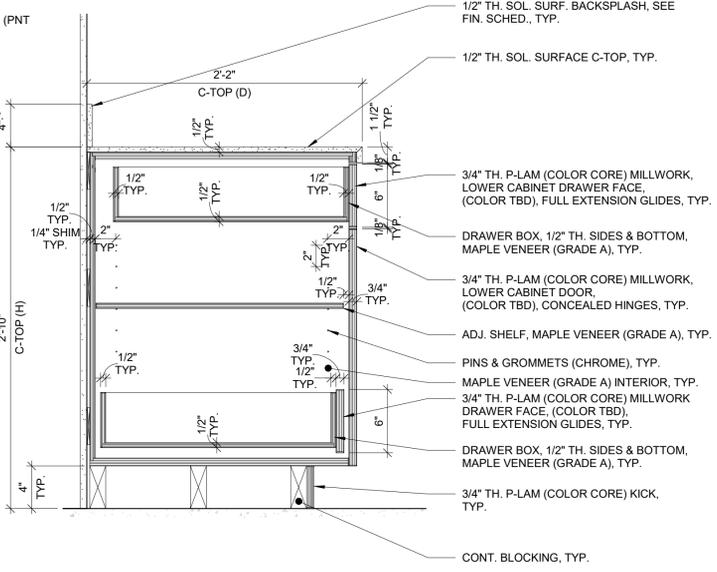
- GENERAL NOTES:**
- G.C. TO CONFIRM ALL DIMENSIONS IN FIELD.
 - FORMICA, COLOR CORE, BOD FOR P-LAM, (COLOR T.B.D.) USE GRADE 'A' MAPLE VENEER PLYWOOD ONLY; NO MDF.
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 - SEE E-SERIES DWGS FOR ELECTRICAL CONNECTIONS FOR UNDER CABINET LIGHTING AND RECEPTACLES.
 - DUPONT CORIAN BOD FOR SOLID SURFACE C-TOP OR APPROVED EQUAL (COLOR T.B.D.)
 - ADA DRAWER & EDGE PULLS (FIN T.B.D.)
 - FULL EXTENSION GLIDES AT ALL DRAWERS W/ SOFT CLOSE.



2 BASEMENT WORK BENCH SECTION
SCALE: 1 1/2" = 1'-0"



3 WAITING RM/TERR CONF RM MILLWORK ELEVATION
SCALE: 1/2" = 1'-0"



4 WAITING RM/TERR. CONF. RM TYP. MILLWORK SECTION
SCALE: 1 1/2" = 1'-0"

NO.	DATE	ISSUE FOR PERMIT	DESCRIPTION
0	12/19/22	ISSUE FOR PERMIT	
1	02/26/23	ISSUE FOR BID	
2	02/24/23	ADDENDUM 2	

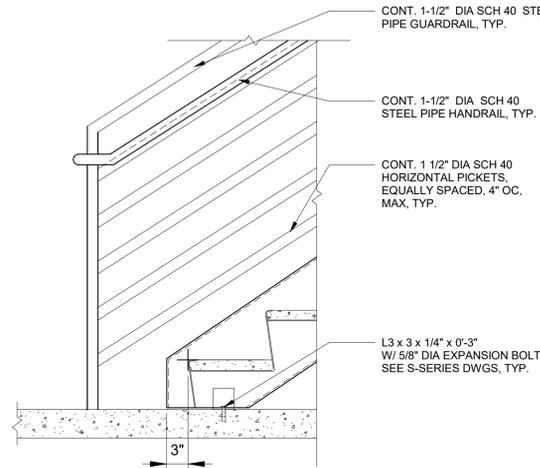


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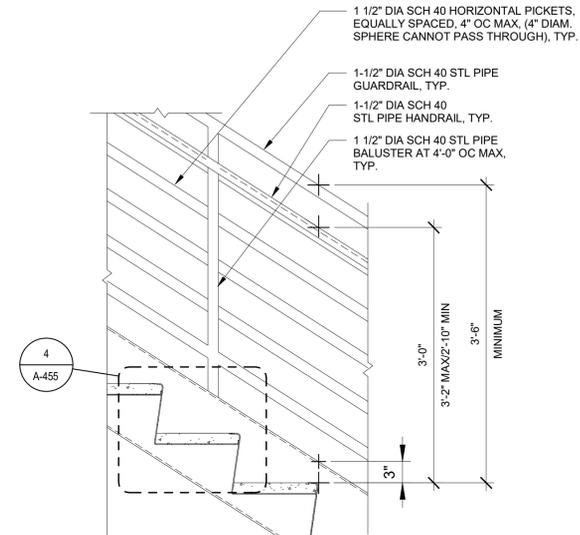
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NORTH AUD BLOCK - GATEWAY BUILDING
ERIE CANAL HARBOR DEVELOPMENT CORPORATION
BASEMENT & WAITING RM/TERR CONF RM MILLWORK

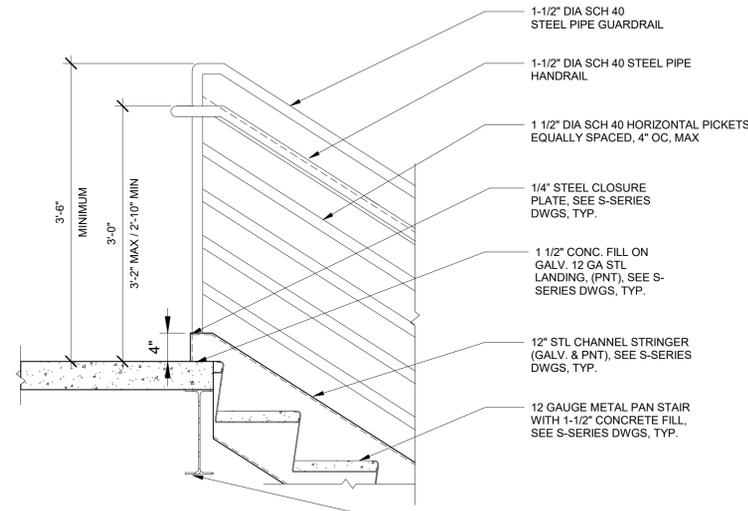
PROJECT NO: 437033.01	PROJ. MGR. Approver
DATE: 02/09/2023	DRWN. BY: Author
SCALE: As indicated	CHKD. BY: Checker
DRAWING NO: A-405	REVISION NO. 2



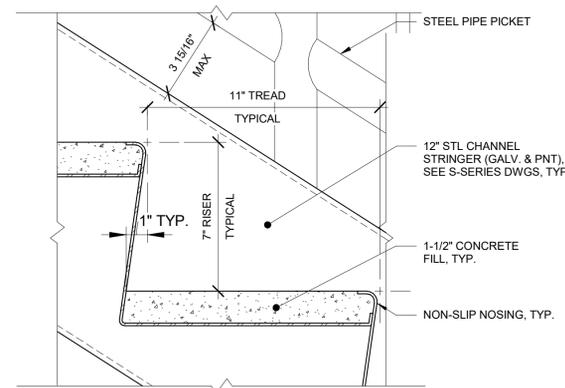
1 STAIR DETAIL AT BOTTOM LANDING
SCALE: 1" = 1'-0"



2 STAIR DETAIL GUARDRAIL / HANDRAIL
SCALE: 1" = 1'-0"



3 STAIR DETAIL AT TOP LANDING
SCALE: 1" = 1'-0"



4 STAIR TREAD / RISER DETAIL
SCALE: 3" = 1'-0"

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NO.	DATE	DESCRIPTION
1	02/24/23	Issue for Bid
2	02/24/23	Issue for Permit
3	02/24/23	Issue for Bid
4	02/24/23	Issue for Permit



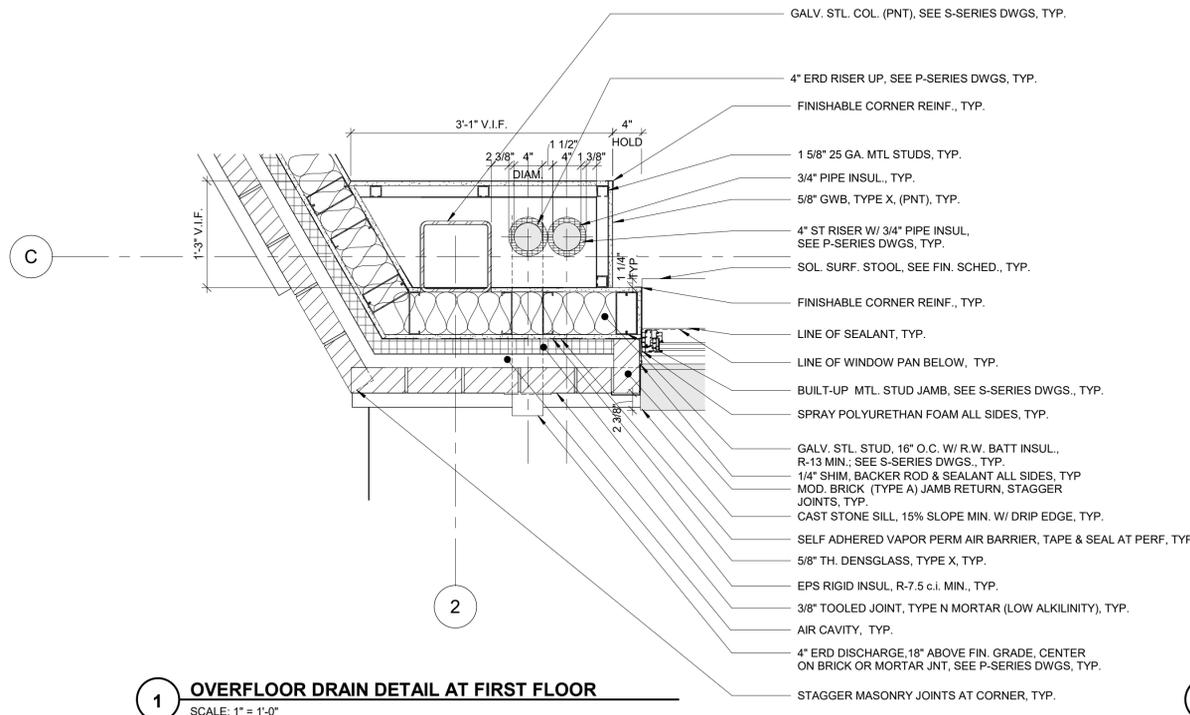
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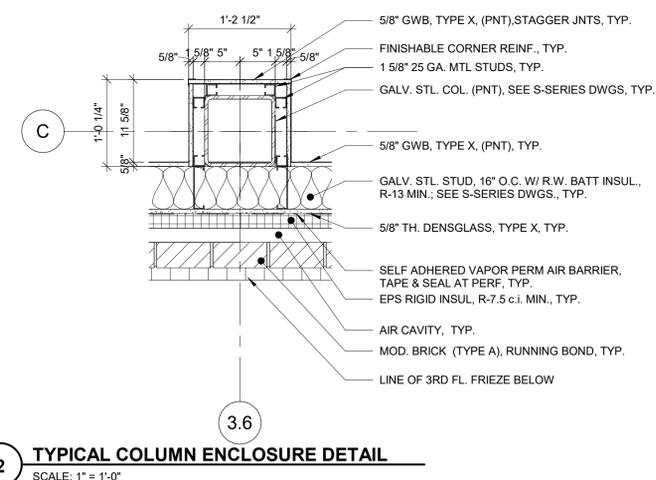
**NORTH AUD BLOCK -
GATEWAY BUILDING
ERIE CANAL HARBOR DEVELOPMENT
CORPORATION**
STAIR DETAILS

PROJECT NO: 437033.01	PROJ. MGR: HKG
DATE: 02/09/2023	DRWN. BY: AEM
SCALE: As indicated	CHKD. BY: HKG
DRAWING NO: A-455	REVISION NO: 2

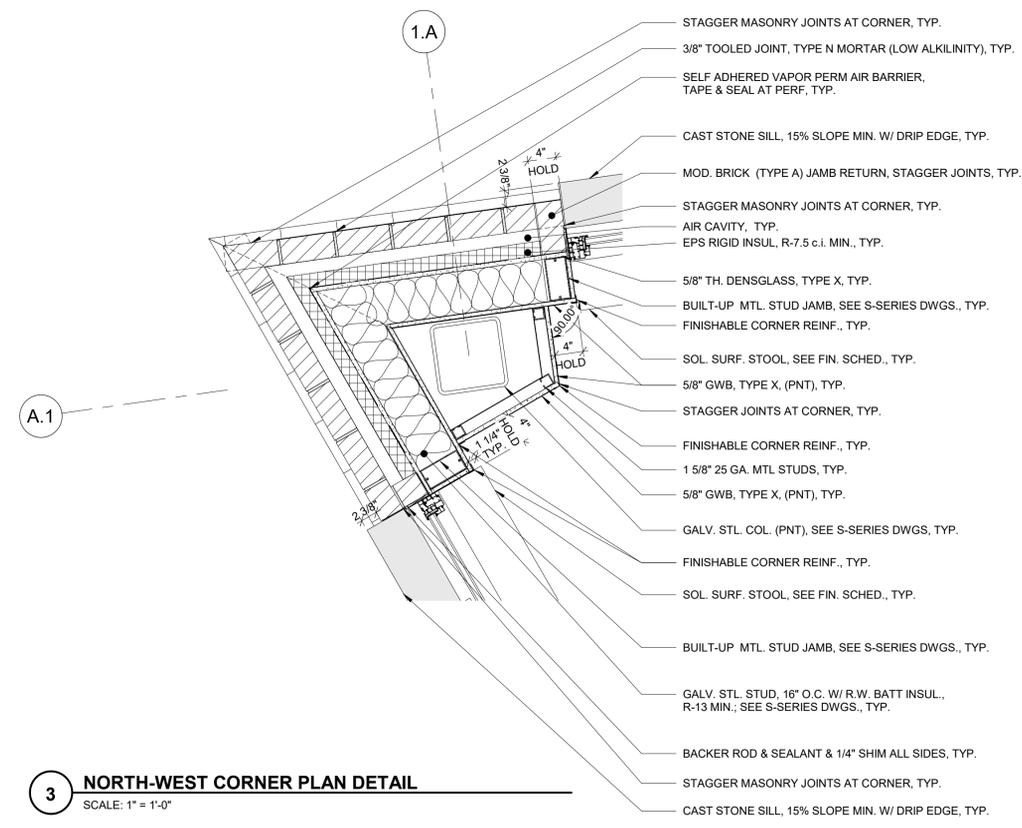
BID SET 02.09.23



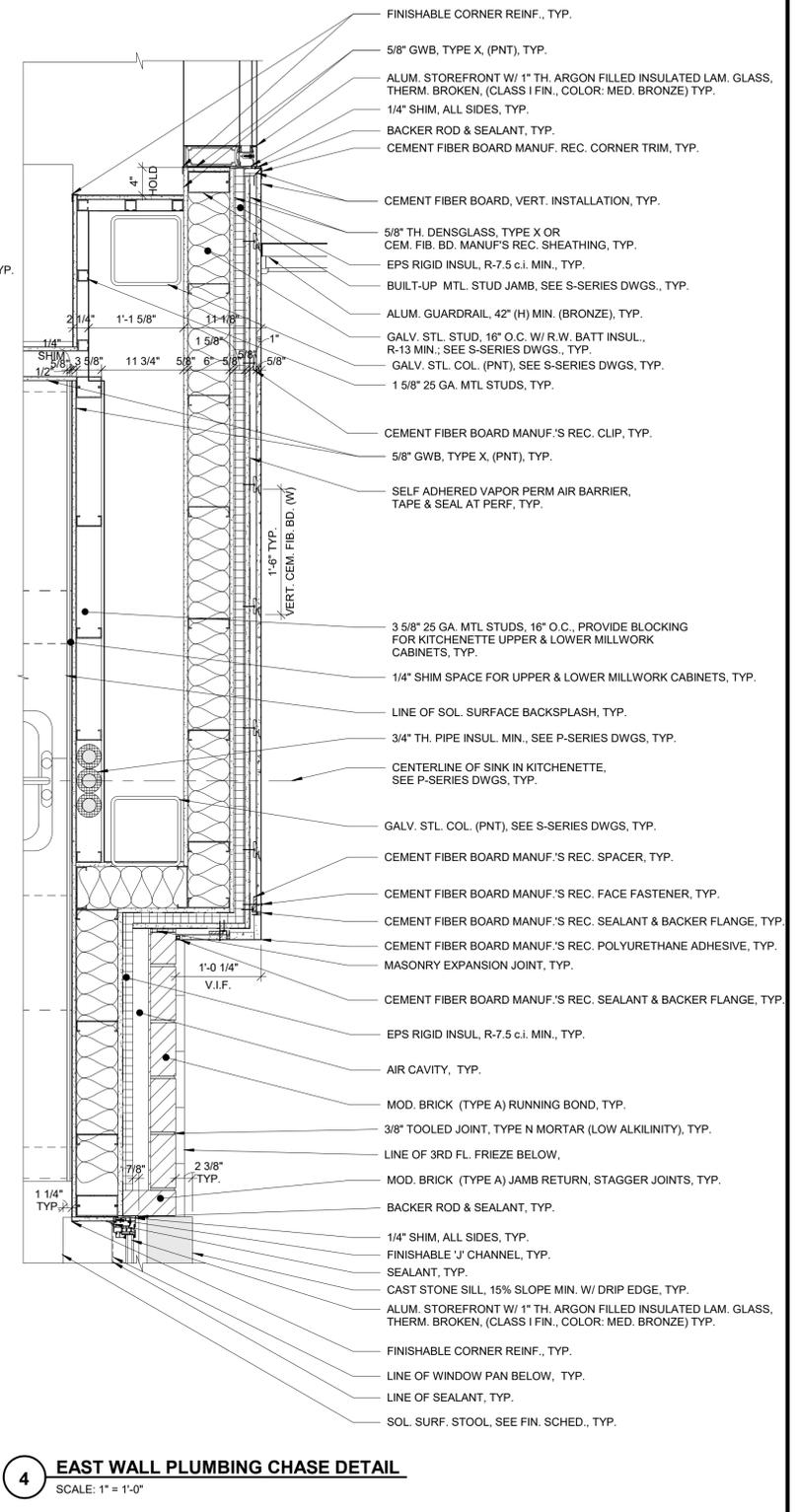
1 OVERFLOOR DRAIN DETAIL AT FIRST FLOOR
SCALE: 1" = 1'-0"



2 TYPICAL COLUMN ENCLOSURE DETAIL
SCALE: 1" = 1'-0"



3 NORTH-WEST CORNER PLAN DETAIL
SCALE: 1" = 1'-0"



4 EAST WALL PLUMBING CHASE DETAIL
SCALE: 1" = 1'-0"

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NO.	DATE	DESCRIPTION
1	02/24/23	Issue for Bid
2	02/24/23	Issue for Permit
3	02/24/23	Issue for Permit
4	02/24/23	Issue for Permit



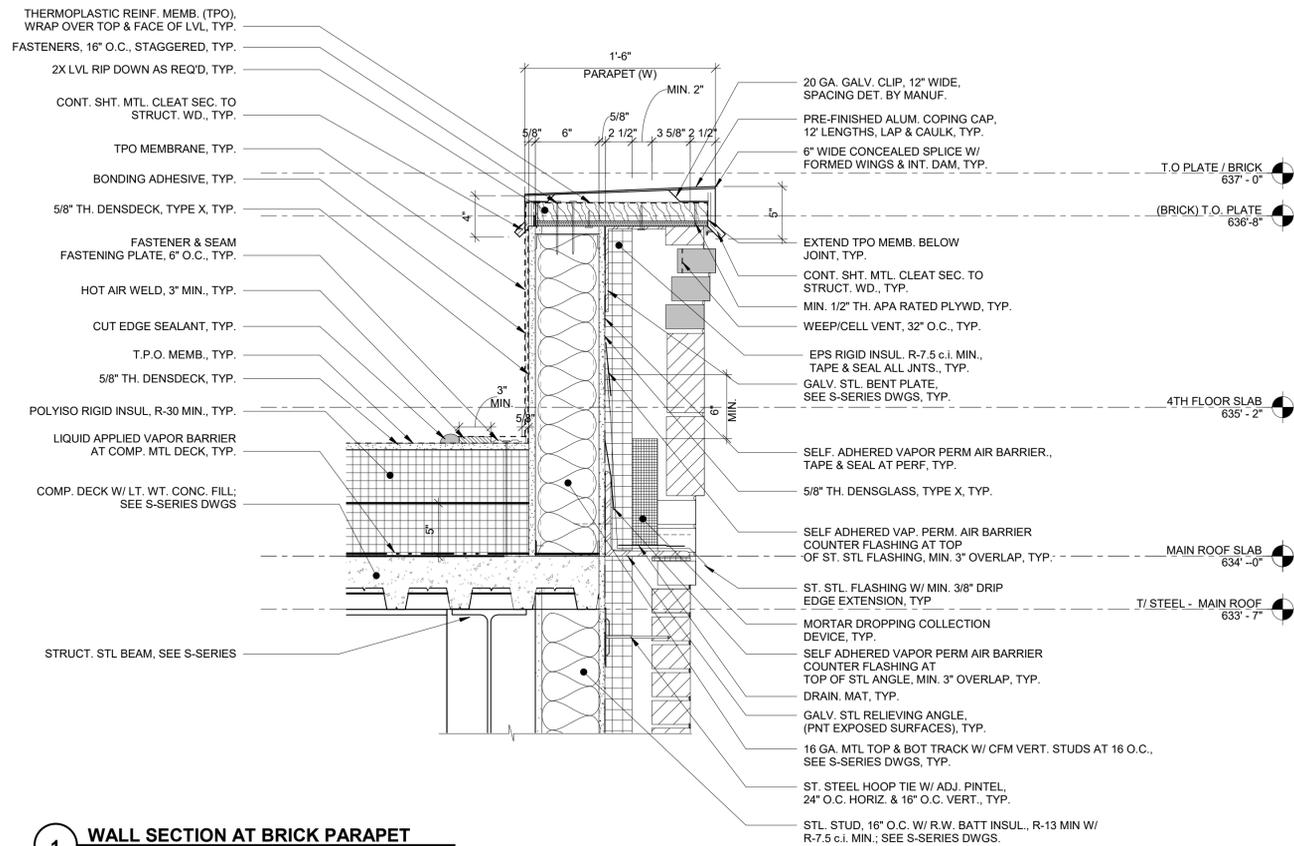
ISSUE FOR BID: 02.09.23



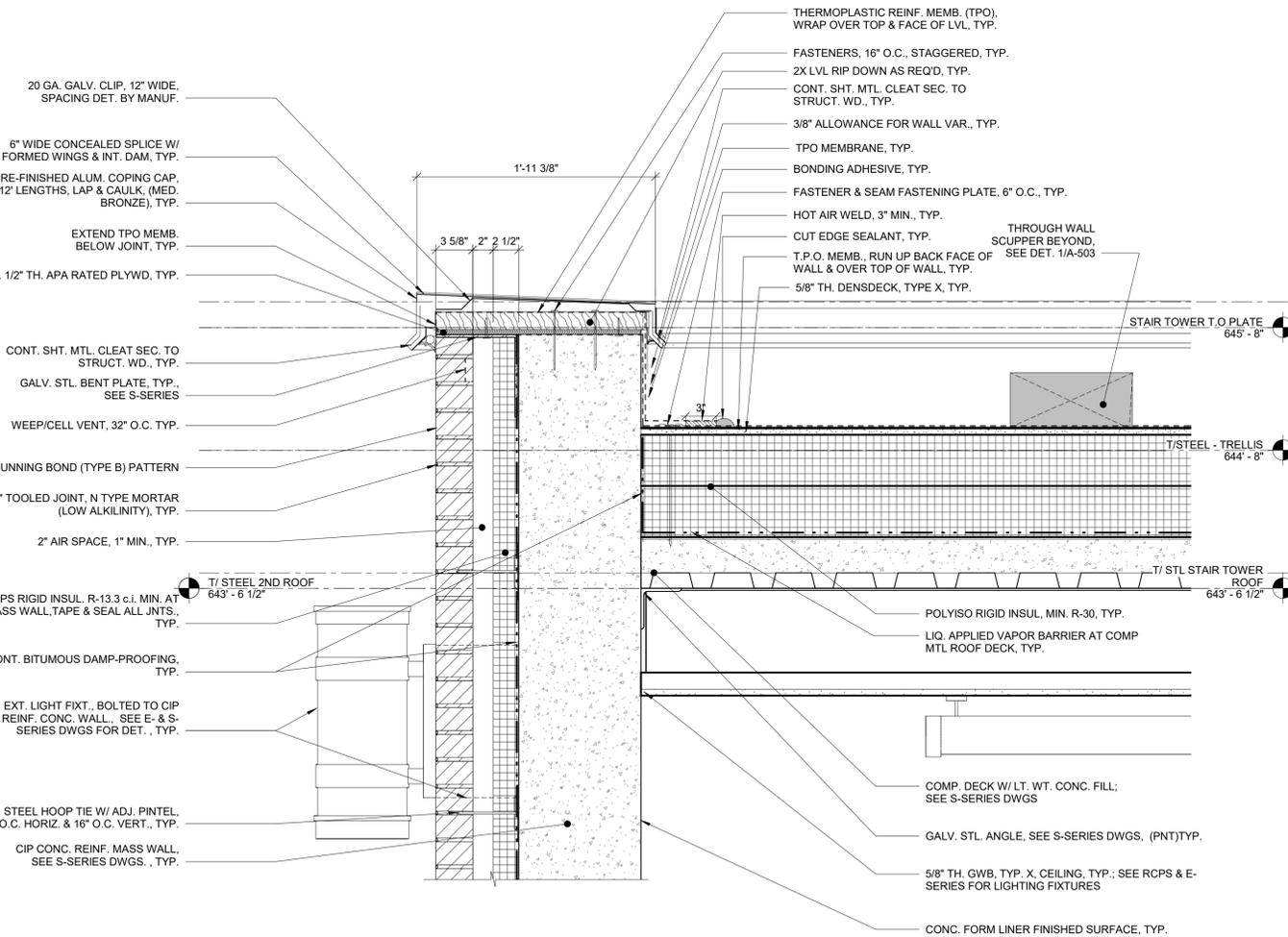
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**NORTH AUD BLOCK -
GATEWAY BUILDING
ERIE CANAL HARBOR DEVELOPMENT
CORPORATION**
PLAN DETAILS

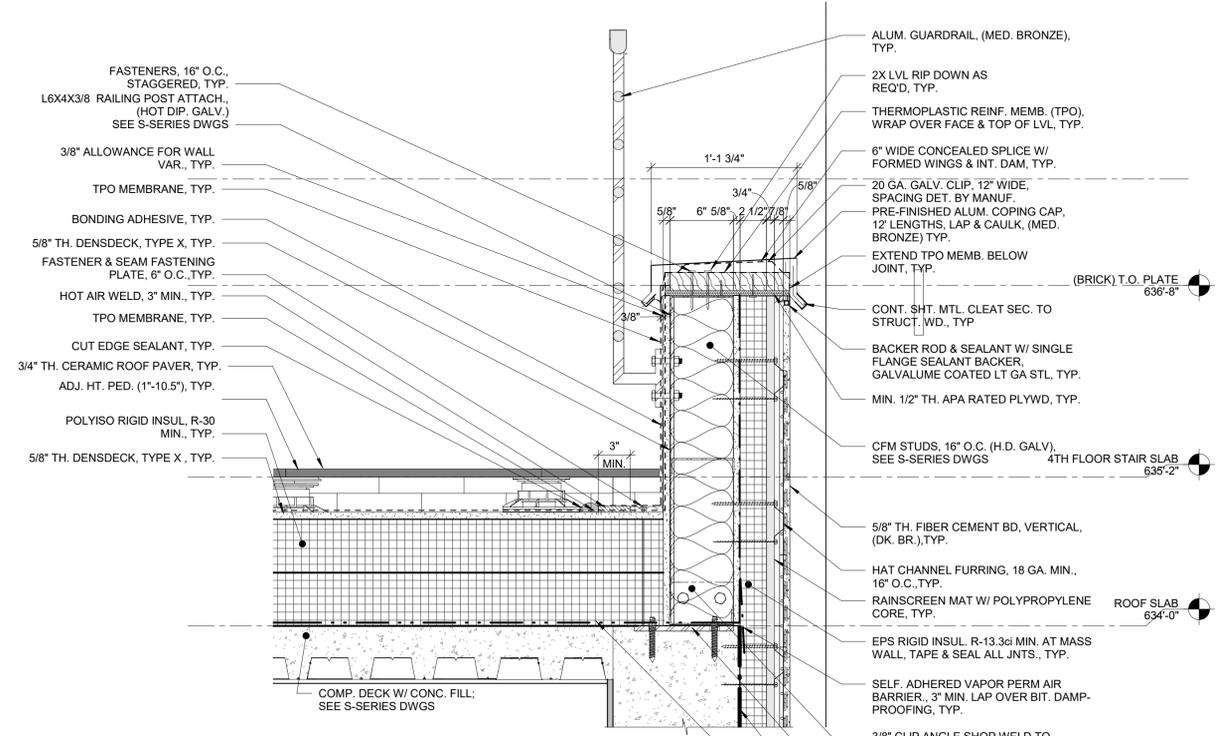
PROJECT NO: 437033.01	PROJ. MGR: HKG
DATE: 02/09/2023	DRWN. BY: AEM
SCALE: 1" = 1'-0"	CHKD. BY: HKG
DRAWING NO: A-471	
REVISION NO:	2



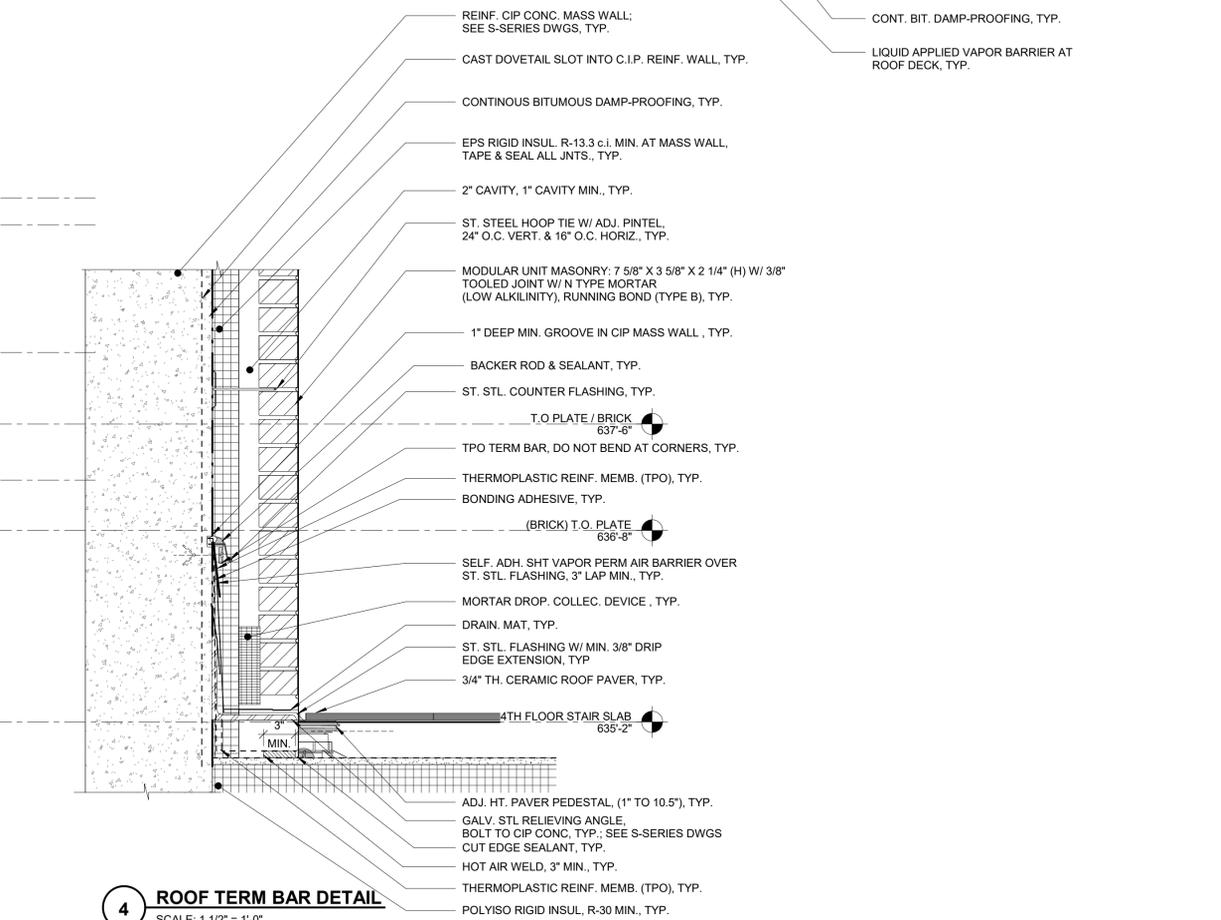
1 WALL SECTION AT BRICK PARAPET
SCALE: 1 1/2" = 1'-0"



2 WALL SECTION AT STAIRS PARAPET DETAIL
SCALE: 1 1/2" = 1'-0"



3 WALL SECTION AT MRL ELEVATOR PARAPET DETAIL
SCALE: 1 1/2" = 1'-0"



4 ROOF TERM BAR DETAIL
SCALE: 1 1/2" = 1'-0"

GENERAL NOTES:

- CARLISLE THERMOPLASTIC REINFORCED ROOFING MEMBRANE USED AS BASIS OF DESIGN.
- ROOF TO HAVE 30 YEAR WARRANTY WITH APPROVED DETAILS.
- USE VAPORLOCK 20/20 ADMIXTURE (OR APPROVED EQUIVALENT) IN LIGHT WEIGHT CONCRETE ON MTL DECK AT ROOF.
- SECUREEDGE 300 COPING (CARLISLE SYNTec SYSTEMS) USED AS BASIS OF DESIGN.
- TPO CUT EDGE SEALANT, MIN. 1/8" DIAM. BEAD AT ALL CUT EDGES OF THERMOPLASTIC REINFORCED MEMBRANE (TPO), TYP.

NO.	DATE	DESCRIPTION
1	02/24/23	ADDENDUM 2
2	02/24/23	Issue for Bid
3	02/24/23	Issue for Permit
4	02/24/23	Issue for Permit
5	02/24/23	Issue for Permit



ISSUE FOR BID: 02.09.23

T.M. Lin
77 Broadway Street, Suite 208
Buffalo, New York 14203
716-242-5800

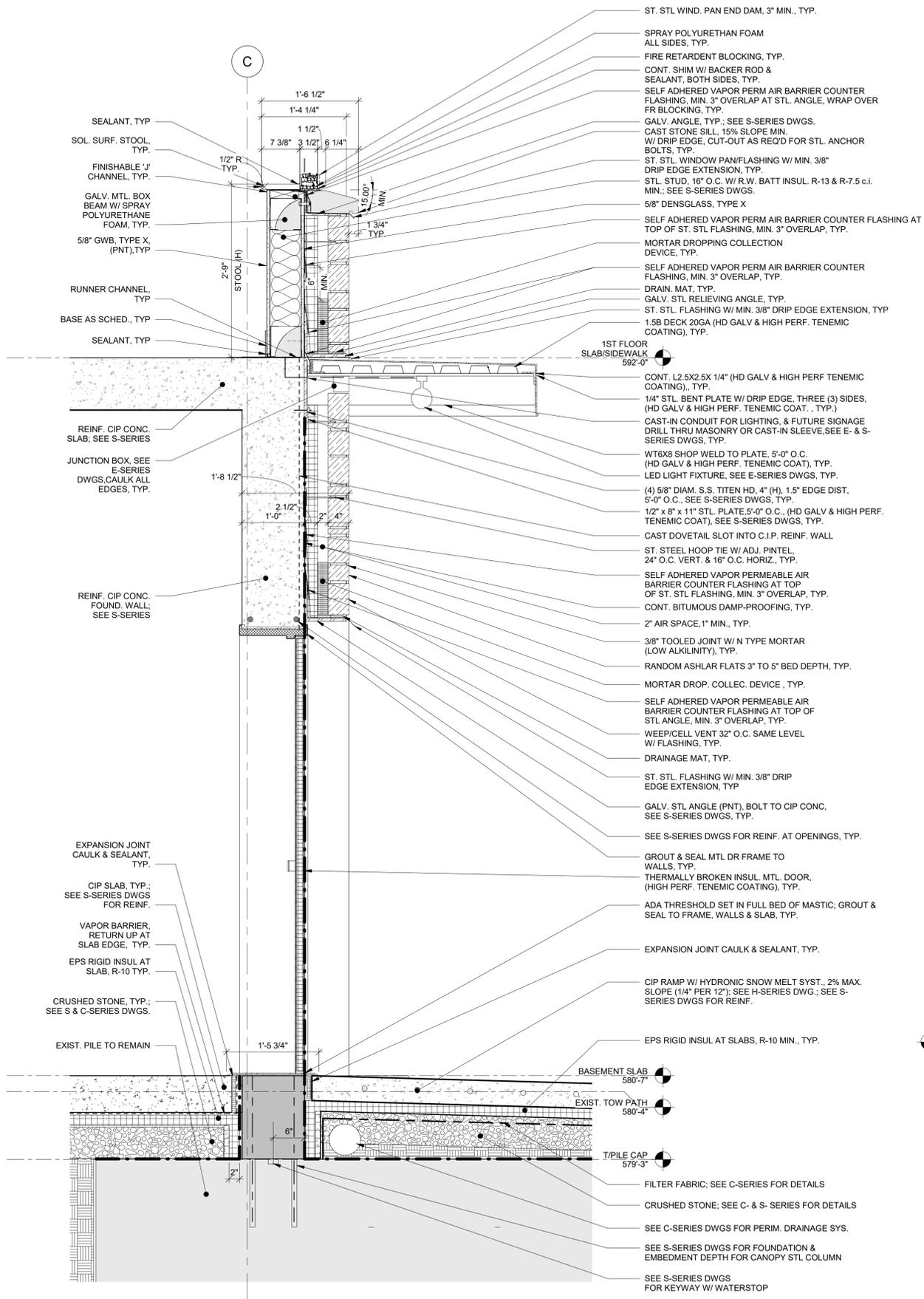
**NORTH AUD BLOCK -
GATEWAY BUILDING
ERIE CANAL HARBOR DEVELOPMENT
CORPORATION**

PROJECT NO:		PROJ. MGR.	
437033.01		HKG	
DATE:		DRWN. BY:	
02/09/2023		AEM	
SCALE:		CHKD. BY:	
1 1/2" = 1'-0"		HKG	
DRAWING NO:		REVISION NO.	
A-501		2	

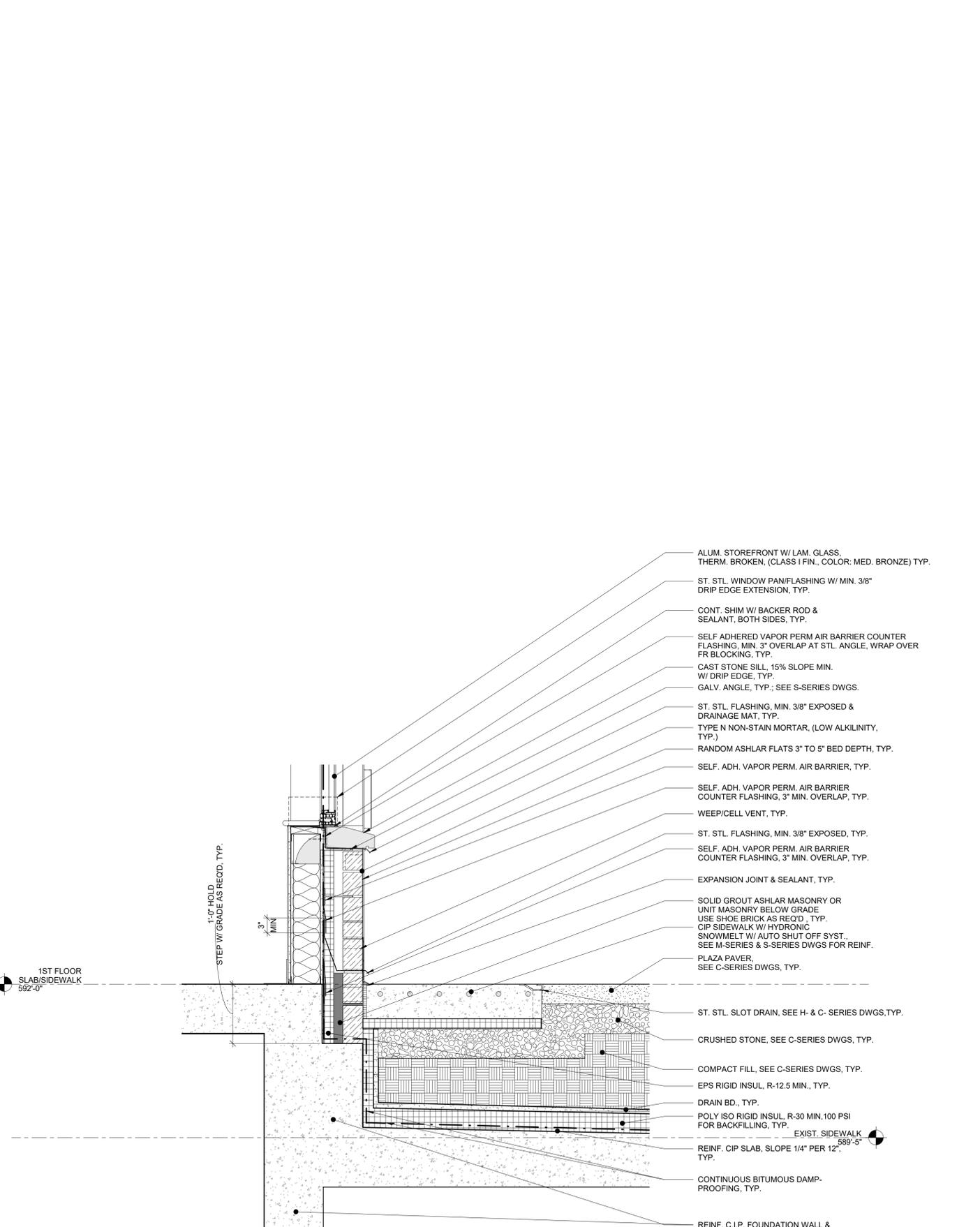
2/23/2023 2:56:18 PM

BID SET 02.09.23

2/23/2023 2:56:34 PM



1 SECTION AT TOWPATH DOOR
SCALE: 1" = 1'-0"



2 WALL SECTION AT PLAZA & BASEMENT ROOF SLAB
SCALE: 1" = 1'-0"

- ST. STL WIND. PAN END DAM, 3" MIN., TYP.
- SPRAY POLYURETHAN FOAM ALL SIDES, TYP.
- FIRE RETARDENT BLOCKING, TYP.
- CONT. SHIM W/ BACKER ROD & SEALANT, BOTH SIDES, TYP.
- SELF ADHERED VAPOR PERM AIR BARRIER COUNTER FLASHING, MIN. 3" OVERLAP AT STL. ANGLE, WRAP OVER FR BLOCKING, TYP.
- GALV. ANGLE, TYP.; SEE S-SERIES DWGS.
- CAST STONE SILL, 15% SLOPE MIN. W/ DRIP EDGE, CUT-OUT AS REQ'D FOR STL. ANCHOR BOLTS, TYP.
- ST. STL. WINDOW PAN/FLASHING W/ MIN. 3/8" DRIP EDGE EXTENSION, TYP.
- STL. STUD, 16" O.C. W/ R.W. BATT INSUL. R-13 & R-7.5 c.i. MIN.; SEE S-SERIES DWGS.
- 5/8" DENSGLOSS, TYPE X
- SELF ADHERED VAPOR PERM AIR BARRIER COUNTER FLASHING AT TOP OF ST. STL. FLASHING, MIN. 3" OVERLAP, TYP.
- MORTAR DROPPING COLLECTION DEVICE, TYP.
- SELF ADHERED VAPOR PERM AIR BARRIER COUNTER FLASHING, MIN. 3" OVERLAP, TYP.
- DRAIN. MAT, TYP.
- GALV. STL RELIEVING ANGLE, TYP.
- ST. STL. FLASHING W/ MIN. 3/8" DRIP EDGE EXTENSION, TYP.
- 1.5B DECK 20GA (HD GALV & HIGH PERF. TENEMIC COATING), TYP.
- 1ST FLOOR SLAB/SIDEWALK 592'-0"
- CONT. L2.5X2.5X 1/4" (HD GALV & HIGH PERF TENEMIC COATING), TYP.
- 1/4" STL. BENT PLATE W/ DRIP EDGE, THREE (3) SIDES, (HD GALV & HIGH PERF. TENEMIC COAT. , TYP.)
- CAST-IN CONDUIT FOR LIGHTING, & FUTURE SIGNAGE DRILL THRU MASONRY OR CAST-IN SLEEVE, SEE E- & S-SERIES DWGS, TYP.
- WT6X8 SHOP WELD TO PLATE, 5'-0" O.C. (HD GALV & HIGH PERF. TENEMIC COAT), TYP.
- LED LIGHT FIXTURE, SEE E-SERIES DWGS, TYP.
- (4) 5/8" DIAM. S.S. TITEN HD, 4" (H), 1.5" EDGE DIST, 5'-0" O.C., SEE S-SERIES DWGS, TYP.
- 1/2" x 8" x 11" STL. PLATE, 5'-0" O.C., (HD GALV & HIGH PERF. TENEMIC COAT), SEE S-SERIES DWGS, TYP.
- CAST DOVETAIL SLOT INTO C.I.P. REINF. WALL
- ST. STEEL HOOP TIE W/ ADJ. PINTEL, 24" O.C. VERT. & 16" O.C. HORIZ., TYP.
- SELF ADHERED VAPOR PERMEABLE AIR BARRIER COUNTER FLASHING AT TOP OF ST. STL. FLASHING, MIN. 3" OVERLAP, TYP.
- CONT. BITUMOUS DAMP-PROOFING, TYP.
- 2" AIR SPACE, 1" MIN., TYP.
- 3/8" TOOLED JOINT W/ N TYPE MORTAR (LOW ALKALINITY), TYP.
- RANDOM ASHLAR FLATS 3" TO 5" BED DEPTH, TYP.
- MORTAR DROP. COLLEC. DEVICE , TYP.
- SELF ADHERED VAPOR PERMEABLE AIR BARRIER COUNTER FLASHING AT TOP OF STL ANGLE, MIN. 3" OVERLAP, TYP.
- WEEP/CELL VENT 32" O.C. SAME LEVEL W/ FLASHING, TYP.
- DRAINAGE MAT, TYP.
- ST. STL. FLASHING W/ MIN. 3/8" DRIP EDGE EXTENSION, TYP.
- GALV. STL ANGLE (PNT), BOLT TO CIP CONC. SEE S-SERIES DWGS, TYP.
- SEE S-SERIES DWGS FOR REINF. AT OPENINGS, TYP.
- GROUT & SEAL MTL DR FRAME TO WALLS, TYP.
- THERMALLY BROKEN INSUL. MTL. DOOR, (HIGH PERF. TENEMIC COATING), TYP.
- ADA THRESHOLD SET IN FULL BED OF MASTIC; GROUT & SEAL TO FRAME, WALLS & SLAB, TYP.
- EXPANSION JOINT CAULK & SEALANT, TYP.
- CIP RAMP W/ HYDRONIC SNOW MELT SYST., 2% MAX. SLOPE (1/4" PER 12"); SEE H-SERIES DWG.; SEE S-SERIES DWGS FOR REINF.
- EXPANSION JOINT CAULK & SEALANT, TYP.
- CIP RAMP W/ HYDRONIC SNOW MELT SYST., 2% MAX. SLOPE (1/4" PER 12"); SEE H-SERIES DWG.; SEE S-SERIES DWGS FOR REINF.
- EPS RIGID INSUL AT SLABS, R-10 MIN., TYP.
- BASEMENT SLAB 580'-7"
- EXIST. TOW PATH 680'-4"
- T/PILE CAP 579'-3"
- FILTER FABRIC; SEE C-SERIES FOR DETAILS
- CRUSHED STONE; SEE C- & S- SERIES FOR DETAILS
- SEE C-SERIES DWGS FOR PERIM. DRAINAGE SYS.
- SEE S-SERIES DWGS FOR FOUNDATION & EMBEDMENT DEPTH FOR CANOPY STL COLUMN
- SEE S-SERIES DWGS FOR KEYWAY W/ WATERSTOP

- ALUM. STOREFRONT W/ LAM. GLASS, THERM. BROKEN, (CLASS I FIN., COLOR: MED. BRONZE) TYP.
- ST. STL. WINDOW PAN/FLASHING W/ MIN. 3/8" DRIP EDGE EXTENSION, TYP.
- CONT. SHIM W/ BACKER ROD & SEALANT, BOTH SIDES, TYP.
- SELF ADHERED VAPOR PERM AIR BARRIER COUNTER FLASHING, MIN. 3" OVERLAP AT STL. ANGLE, WRAP OVER FR BLOCKING, TYP.
- CAST STONE SILL, 15% SLOPE MIN. W/ DRIP EDGE, TYP.
- GALV. ANGLE, TYP.; SEE S-SERIES DWGS.
- ST. STL. FLASHING, MIN. 3/8" EXPOSED & DRAINAGE MAT, TYP.
- TYPE N NON-STAIN MORTAR, (LOW ALKALINITY, TYP.)
- RANDOM ASHLAR FLATS 3" TO 5" BED DEPTH, TYP.
- SELF. ADH. VAPOR PERM. AIR BARRIER, TYP.
- SELF. ADH. VAPOR PERM. AIR BARRIER COUNTER FLASHING, 3" MIN. OVERLAP, TYP.
- WEEP/CELL VENT, TYP.
- ST. STL. FLASHING, MIN. 3/8" EXPOSED, TYP.
- SELF. ADH. VAPOR PERM. AIR BARRIER COUNTER FLASHING, 3" MIN. OVERLAP, TYP.
- EXPANSION JOINT & SEALANT, TYP.
- SOLID GROUT ASHLAR MASONRY OR UNIT MASONRY BELOW GRADE USE SHOE BRICK AS REQ'D , TYP.
- CIP SIDEWALK W/ HYDRONIC SNOWMELT W/ AUTO SHUT OFF SYST., SEE M-SERIES & S-SERIES DWGS FOR REINF.
- PLAZA PAVER, SEE C-SERIES DWGS, TYP.
- ST. STL. SLOT DRAIN, SEE H- & C-SERIES DWGS, TYP.
- CRUSHED STONE, SEE C-SERIES DWGS, TYP.
- COMPACT FILL, SEE C-SERIES DWGS, TYP.
- EPS RIGID INSUL, R-12.5 MIN., TYP.
- DRAIN BD., TYP.
- POLY ISO RIGID INSUL, R-30 MIN, 100 PSI FOR BACKFILLING, TYP.
- EXIST. SIDEWALK 589'-5"
- REINF. CIP SLAB, SLOPE 1/4" PER 12", TYP.
- CONTINUOUS BITUMOUS DAMP-PROOFING, TYP.
- REINF. C.I.P. FOUNDATION WALL & BRICK LEDGE, SEE S-SERIES DWGS, TYP.

BID SET 02.09.23

NORTH AUD BLOCK - GATEWAY BUILDING
ERIE CANAL HARBOR DEVELOPMENT CORPORATION
DOOR DETAILS

PROJECT NO:	437033.01	PROJ. MGR:	HKG
DATE:	02/09/2023	DRWN. BY:	AEM
SCALE:	1" = 1'-0"	CHKD. BY:	HKG
DRAWING NO:	A-555	REVISION NO.	2



ISSUE FOR BID: 02.09.23

T.M. Min
77 Broadway Street, Suite 208
Buffalo, New York 14203
716-242-5800

NO.	DATE	DESCRIPTION
1	02.24.23	Addressed 2
2	02.26.23	Issue for Bid
3	12.19.22	Issue for Permit

IT IS A VIOLATION OF NY'S LAW FOR ANY PERSON TO ALTER A DOCUMENT IN ANY WAY, UNLESS ACTING UNDER THE DIRECTION OF A REGISTERED PROFESSIONAL ENGINEER, ARCHITECT, OR SURVEYOR. ANY SUCH ALTERATION SHALL BE FOLLOWED BY THE SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

DOOR SCHEDULE

DOOR NUMBER	ROOM NAME	DOOR TYPE	DOOR WIDTH	DOOR HEIGHT	DOOR MATERIAL	DOOR FINISH	FRAME TYPE	FRAME MATERIAL	FRAME FINISH	FRAME HEAD	FRAME JAMB	FRAME SILL	FIRE RATING	HARDWARE GROUP	COMMENTS	DOOR NUMBER
000a	HALL	-	4'-0"	7'-0"	-	-	-	-	-	-	-	-	-	-	CASED OPENING	000a
000b	HALL	-	4'-0"	7'-0"	-	-	-	-	-	-	-	-	-	-	CASED OPENING	000b
001	HALL	HM	4'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH7	DJ7	DS7	90	HW#5	EXTERIOR	001
002	STAIR	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6	90	HW#1		002
003	SHOWER	SC	3'-0"	7'-0"	SC	ST-1	HM1	HM	PNT-2	DH7	DJ7	DS7		HW#2		003
004	UNISEX	SC	3'-0"	7'-0"	SC	ST-1	HM1	HM	PNT-2	DH7	DJ7	DS7		HW#2		004
005	UNISEX	SC	3'-0"	7'-0"	SC	ST-1	HM1	HM	PNT-2	DH7	DJ7	DS7		HW#2		005
006	IT	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#3		006
007	ELEC	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#3		007
008	MECH	HM	4'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#3		008
009	ELEC	HM	6'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#3	2 LEAVES	009
010	UTILITY	HM	6'-0"	7'-0"	HM	-	-	-	PNT-2	DH6	DJ6	DS6		HW#4	2 LEAVES	010
011	UTILITY	HM	6'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#1A	EXTERIOR 2 LEAVES	011
012	UTILITY	-	10'-0"	7'-0"	-	-	-	-	-	-	-	-		-	CASED OPENING	012
012	UTILITY	HM	2'-10"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#4		012
013	OFFICE	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#5		013
014	OFFICE	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#5		014
015	OFFICE	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#5		015
016	HALL	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#5		016
017	JAN	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#4		017
100b	HALL	-	4'-0"	7'-0"	-	-	-	-	-	-	-	-		-	CASED OPENING	100b
100d	HALL	-	4'-0"	7'-0"	-	-	-	-	-	-	-	-		-	CASED OPENING	100d
101a	AIRLOCK	AL/GLAZ	6'-0"	8'-6"	AL/GLAZ	MED BRNZ ANOD	AL1	AL	MED BRNZ ANOD	DH5	DJ5	DS5		HW#1C	EXTERIOR 2 LEAVES; OPERABLE WIDTH 5'-8"	101a
101b	VESTIBULE	AL/GLAZ	6'-0"	7'-0"	AL/GLAZ	MED BRNZ ANOD	AL3	AL	MED BRNZ ANOD	DH5	DJ5	DS5		HW#1D	EXTERIOR 2 LEAVES; OPERABLE WIDTH 5'-8"	101b
101c	VESTIBULE	SCL	5'-0"	7'-0"	SC/GLAZ	ST-1	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#1E	2 LEAVES	101c
102a	STAIR	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH8	DJ8	DS8	90	HW#1		102a
102b	STAIR	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH8	DJ8	DS8	90	HW#1B	EXTERIOR STAIR DOOR	102b
103	UNISEX	SC	3'-0"	7'-0"	SC	ST-1	HM1	HM	PNT-2	DH7	DJ7	DS7		HW#2		103
104	UNISEX	SC	3'-0"	7'-0"	SC	ST-1	HM1	HM	PNT-2	DH7	DJ7	DS7		HW#2		104
105	IT	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#3		105
106	ELEC	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#3		106
107	JAN	HM	2'-10"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#4		107
108	RETAIL	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#5		108
109	RETAIL	AL/GLAZ	5'-4"	8'-6 1/2"	AL/GLAZ	MED BRNZ ANOD	AL6	AL	MED BRNZ ANOD	DH5	DJ5	DS5		HW#1C	EXTERIOR 2 LEAVES; OPERABLE WIDTH 5'-0"	109
110	STORAGE	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#3		110
111	SMALL CONF	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#5		111
112	SECURITY	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#5		112
113	SECURITY	AL/GLAZ	3'-4"	8'-6 1/2"	AL/GLAZ	MED BRNZ ANOD	AL12	AL	MED BRNZ ANOD	DH5	DJ5	DS5		HW#1C	EXTERIOR, OPERABLE WIDTH 3'-0"	113
200a	HALL	-	4'-0"	7'-0"	-	-	-	-	-	-	-	-		-	CASED OPENING	200a
200b	HALL	-	4'-0"	7'-0"	-	-	-	-	-	-	-	-		-	CASED OPENING	200b
201b	WAITING AREA	AL/GLAZ	6'-0"	8'-6"	AL/GLAZ	MED BRNZ ANOD	AL7	AL	MED BRNZ ANOD	DH5	DJ5	DS5		HW#1F	EXTERIOR 2 LEAVES; OPERABLE WIDTH 5'-8"	201b
202	STAIR	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6	90	HW#1		202
203	HALL	AL/GLAZ	3'-0"	8'-3"	AL/GLAZ	MED BRNZ ANOD	AL8	AL	MED BRNZ ANOD	DH5	DJ5	DS5		HW#1F	EXTERIOR, OPERABLE WIDTH 2'-8"	203
204	UNISEX	SC	3'-0"	7'-0"	SC	ST-1	HM1	HM	PNT-2	DH7	DJ7	DS7		HW#2		204
205	UNISEX	SC	3'-0"	7'-0"	SC	ST-1	HM1	HM	PNT-2	DH7	DJ7	DS7		HW#2		205
206	IT	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#3		206
207	ELEC	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#3		207
208	STORAGE	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#3		208
209	STORAGE	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#3		209
210	OFFICE	SC	3'-0"	7'-0"	HM	ST-1	AL11	AL	MED BRNZ ANOD	DH5	DJ5	DS5		HW#5		210
211	OFFICE	SC	3'-0"	7'-0"	HM	ST-1	AL11	AL	MED BRNZ ANOD	DH5	DJ5	DS5		HW#5		211
212	OFFICE	SC	3'-0"	7'-0"	HM	ST-1	AL11	AL	MED BRNZ ANOD	DH5	DJ5	DS5		HW#5		212
213	STORAGE	HM	6'-0"	7'-0"	HM	PNT-2	AL1	AL	MED BRNZ ANOD	DH5	DJ5	DS5		HW#3	2 LEAVES	213
214	OFFICE	SC	3'-0"	7'-0"	HM	ST-1	AL11	AL	MED BRNZ ANOD	DH5	DJ5	DS5		HW#5		214
215	KITCHENETTE	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH7	DJ7	DS7		HW#4		215
300a	HALL	-	4'-0"	7'-0"	-	-	-	-	-	-	-	-		-	CASED OPENING	300a
300b	HALL	-	4'-0"	7'-0"	-	-	-	-	-	-	-	-		-	CASED OPENING	300b
301	TERRACE CONF	SC	3'-0"	7'-0"	SC	ST-1	AL9	AL	MED BRNZ ANOD	DH5	DJ5	DS5		HW#5		301
301b	TERRACE CONF	AL/GLAZ	6'-0"	8'-5 1/2"	AL/GLAZ	MED BRNZ ANOD	AL7	AL	MED BRNZ ANOD	DH5	DJ5	DS5		HW#1F	EXTERIOR 2 LEAVES; OPERABLE WIDTH 5'-8"	301b
302	STAIR	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH8	DJ8	DS8	90	HW#1		302
303	HALL	AL/GLAZ	3'-0"	8'-2 1/2"	AL/GLAZ	MED BRNZ ANOD	AL8	AL	MED BRNZ ANOD	DH5	DJ5	DS5		HW#1G	EXTERIOR, OPERABLE WIDTH 2'-8"	303
304	UNISEX	SC	3'-0"	7'-0"	SC	ST-1	HM1	HM	PNT-2	DH7	DJ7	DS7		HW#2		304
305	UNISEX	SC	3'-0"	7'-0"	SC	ST-1	HM1	HM	PNT-2	DH7	DJ7	DS7		HW#2		305
306	IT	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#3		306
307	ELEC	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#3		307
308	STORAGE	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#3		308
309	FLEX STORAGE	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH6	DJ6	DS6		HW#5		309
310	OFFICE	SC	3'-0"	7'-0"	SC	ST-1	AL11	AL	MED BRNZ ANOD	DH5	DJ5	DS5		HW#5		310
311	OFFICE	SC	3'-0"	7'-0"	SC	ST-1	AL11	AL	MED BRNZ ANOD	DH5	DJ5	DS5		HW#5		311
312	OFFICE	SC	3'-0"	7'-0"	SC	ST-1	AL11	AL	MED BRNZ ANOD	DH5	DJ5	DS5		HW#5		312
313	OFFICE	SC	3'-0"	7'-0"	SC	ST-1	AL11	AL	MED BRNZ ANOD	DH5	DJ5	DS5		HW#5		313
314	OFFICE	SC	3'-0"	7'-0"	SC	ST-1	AL11	AL	MED BRNZ ANOD	DH5	DJ5	DS5		HW#5		314
315	OFFICE	SC	3'-0"	7'-0"	SC	ST-1	AL11	AL	MED BRNZ ANOD	DH5	DJ5	DS5		HW#5		315
402	STAIR	HM	3'-0"	7'-0"	HM	PNT-2	HM1	HM	PNT-2	DH8	DJ8	DS8		HW#1B	EXTERIOR	402
403	ROOF MECH EQUIP	HM	3'-6"	7'-0"	HM	MED BRNZ ANOD	HM1	HM	MED BRNZ ANOD	-	-	-		HW#1H	EXTERIOR ROOF GATE	403
404	ROOF SOLAR ARRAY	HM	3'-6"	7'-0"	HM	MED BRNZ ANOD	HM1	HM	MED BRNZ ANOD	-	-	-		HW#1H	EXTERIOR ROOF GATE	404

GENERAL DOOR NOTES

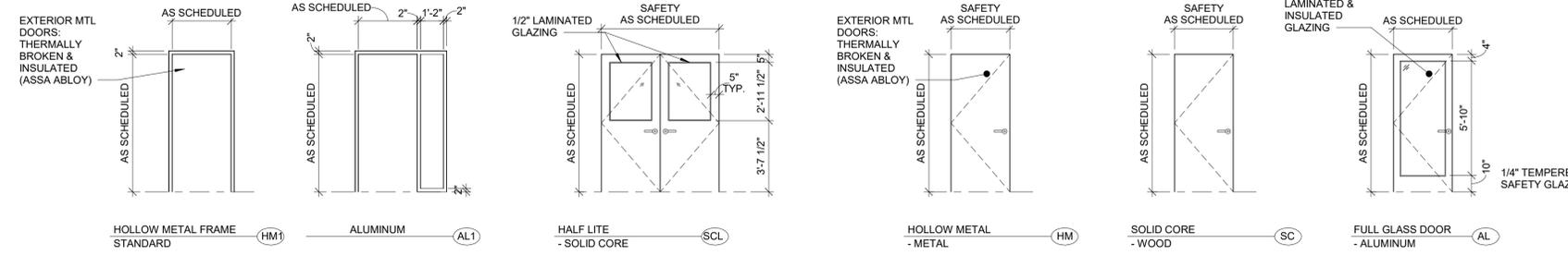
- A. COORDINATE KEYING REQUIREMENTS FOR DOOR HARDWARE WITH CLIENT.
- B. DOOR FRAMES SHALL BE CAULKED TO FLOOR AT ALL LOCATIONS. CAULK COLOR SHALL MATCH ADJACENT FLOOR OR FRAME COLOR. SUBMIT COLORS TO CLIENT FOR APPROVAL PRIOR TO EXECUTING THE WORK.
- C. COORDINATE ALL LINTELS FOR OPENINGS W/ S-SERIES DWGS.

MATERIAL LEGEND

ALUM	ALUMINUM
GL	GLASS
WD	WOOD
HM	HOLLOW METAL
INS. MTL.	INSULATED METAL
SC	SOLID CORE
PTD	PAINTED
CS	TEMPERED GLASS
PLY	CLEAR SEALER
PCAST	PLYWOOD
EXP	PRECAST CONCRETE
N/A	EXPOSED
	NOT APPLICABLE

HARDWARE GROUP LEGEND

- HW#1: EGRESS STAIR DR. PANIC HARDWARE, AUTOMATIC CLOSER, LEVER, ADA SILL, DOOR STOP (WALL OR FLOOR MTD); LOCKSET; PIANO HINGE
- HW#2: SHOWER RM/RESTROOM DR. PRIVACY LOCKSET W/ OCCUPANCY INDICATOR; LEVER; AUTOMATIC CLOSER; (3) HINGES; DOOR STOP (WALL OR FL MTD); ADA SILL
- HW#3: MECH RMS; KEYED LOCKSET; LEVERS; (3) HINGES; DOOR STOP (WALL OR FL MTD); ADA SILL
- HW#4: JAN. CLOSET; PASSAGE LOCKSET; LEVERS; (3) HINGES; DOOR STOP (WALL OR FL MTD); ADA SILL
- HW#5: OFFICES; PRIVACY LOCKSET; (3) HINGES; ADA SILL, DR STOP (WALL OR FLOOR); LEVERS
- HW#1A: EGRESS DR DOUBLE; PANIC HARDWARE, AUTOMATIC CLOSER, LEVER, ADA SILL, DOOR STOP (WALL OR FLOOR MTD); LOCKSET; PIANO HINGE; STANTION (MID POST); DEAD BOLT (FOR UNOCCUPIED BLDG); WEATHERSTRIPPING
- HW#1B: EGRESS DR SINGLE; PANIC HARDWARE, AUTOMATIC CLOSER, LEVER, ADA SILL, DOOR STOP (WALL OR FLOOR MTD); LOCKSET; PIANO HINGE; DEAD BOLT (FOR UNOCCUPIED BLDG); WEATHERSTRIPPING
- HW#1C: EGRESS DR DOUBLE; PANIC HARDWARE, AUTOMATIC CLOSER, LEVER, ADA SILL, DOOR STOP (WALL OR FL MTD); LOCKSET; PIANO HINGE; STANTION (MID POST); DEAD BOLT (FOR UNOCCUPIED BLDG); WEATHERSTRIPPING; AUTOMATIC DOOR OPENER (ADA)
- HW#1D: EGRESS DR DOUBLE; AUTOMATIC CLOSER, PULLS, ADA SILL, DOOR STOP (WALL OR FL MTD); PASSAGE LOCKSET; PIANO HINGE; WEATHERSTRIPPING; AUTOMATIC DOOR OPENER (ADA)
- HW#1E: EGRESS SINGLE DR; PANIC HARDWARE, AUTOMATIC CLOSER, LEVER, ADA SILL, DOOR STOP (WALL OR FLOOR MTD); LOCKSET; THREE HINGES; DEADBOLT
- HW#1F: EXTERIOR DR DOUBLE; AUTOMATIC CLOSER, PULLS, ADA SILL, DOOR STOP (WALL OR FL MTD); PRIVACY LOCKSET W/ DEADBOLT; PIANO HINGE; WEATHERSTRIPPING
- HW#1G: EXTERIOR DR SINGLE; AUTOMATIC CLOSER, PULLS, ADA SILL, DOOR STOP (WALL OR FL MTD); PRIVACY LOCKSET W/ DEADBOLT; PIANO HINGE; WEATHERSTRIPPING
- HW#1H: EXTERIOR ROOF GATE; SINGLE LEVER, PANIC HARDWARE, SPRING HINGES; DOOR STOP (WALL OR FL MTD); KEYED LOCK



1 FRAME & DOOR ELEVATIONS
SCALE: 1/4" = 1'-0"

BID SET 02.09.23
NORTH AUD BUILDING - GATEWAY BUILDING
ERIE CANAL HARBOR DEVELOPMENT CORPORATION
DOOR SCHEDULE WITH DETAILS

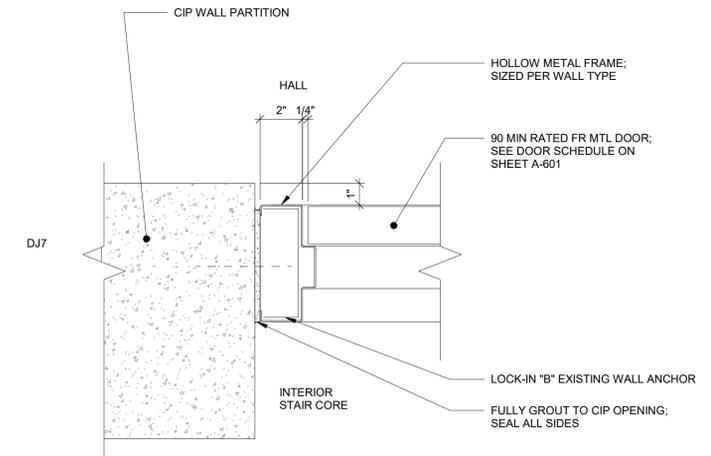
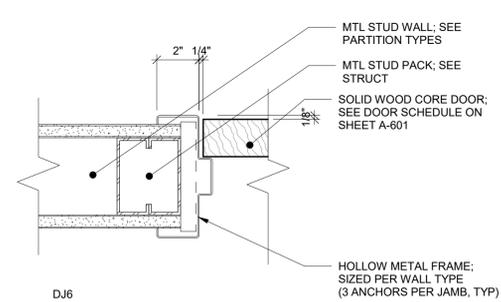
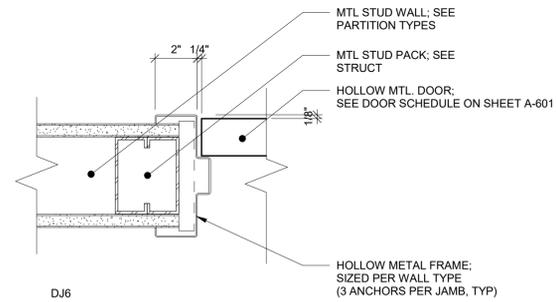
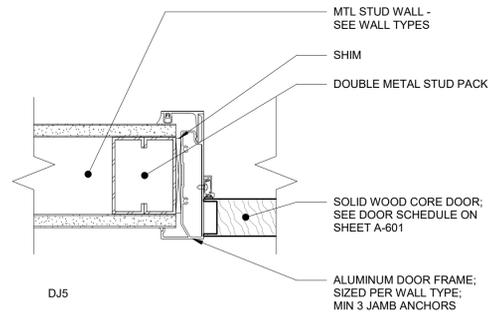
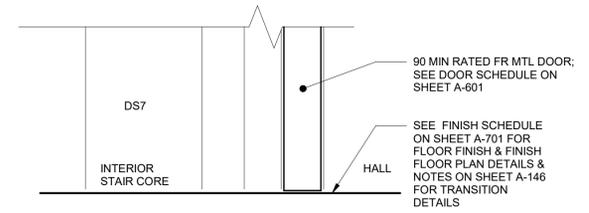
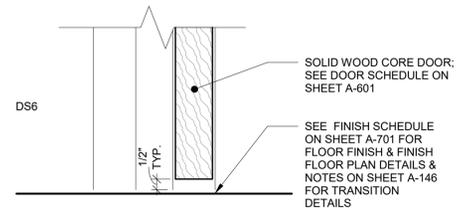
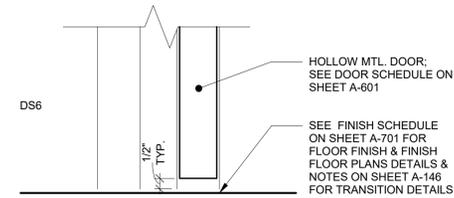
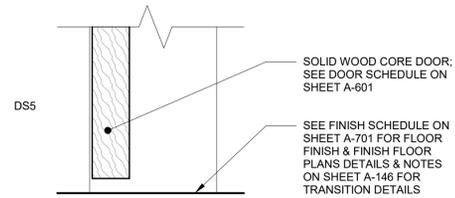
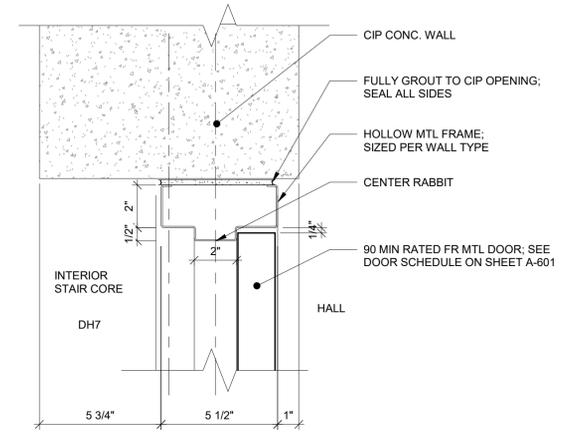
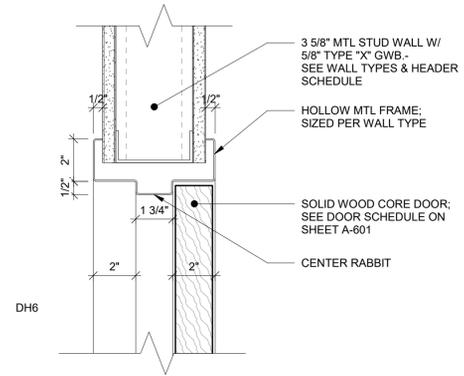
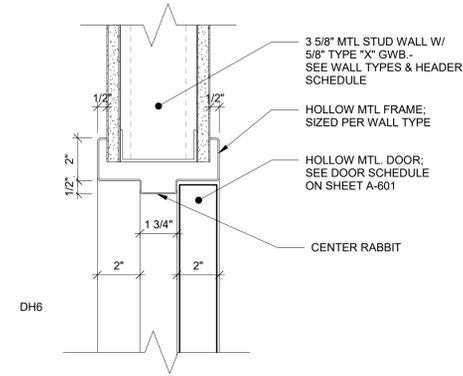
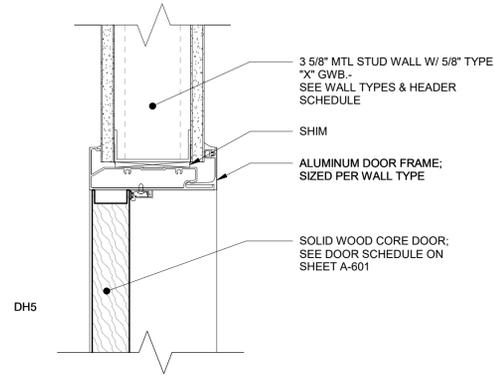
PROJECT NO: 437033.01
 DATE: 02/09/2023
 SCALE: As indicated
 DRAWING NO: A-601

PROJ. MGR: HKG
 DRWN. BY: MLS
 CHKD. BY: HKG
 REVISION NO: 2

REGISTERED ARCHITECT
 ERIC J. LIN
 77 Broadway Street, Suite 208
 Buffalo, New York 14203
 716-242-5800

ISSUE FOR BID: 02.09.23

2/23/2023 2:56:36 PM



1 DETAILS @ INTERIOR DOOR (AL) HJS5
SCALE: 3" = 1'-0"

2 DETAILS @ INTERIOR DOOR (HM) HJS6
SCALE: 3" = 1'-0"

3 DETAILS @ INTERIOR DOOR (SC) HJS7
SCALE: 3" = 1'-0"

4 DETAILS @ INTERIOR STAIR CORE DOOR (HM) HJS8
SCALE: 3" = 1'-0"

IT IS A VIOLATION OF NY'S LAW FOR ANY PERSON TO ALTER A DOCUMENT IN ANY WAY, UNLESS ACTING UNDER THE DIRECTION OF A REGISTERED PROFESSIONAL ENGINEER, ARCHITECT, OR PROFESSIONAL DESIGNER. ANY SUCH ALTERATION SHALL BE PENALIZED BY THE STATE OF NEW YORK. ANY SUCH ALTERATION SHALL BE PENALIZED BY THE STATE OF NEW YORK. ANY SUCH ALTERATION SHALL BE PENALIZED BY THE STATE OF NEW YORK.



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**NORTH AUD BLOCK -
GATEWAY BUILDING
ERIE CANAL HARBOR DEVELOPMENT
CORPORATION**

INTERIOR DOOR DETAILS

PROJECT NO:	437033.01	PROJ. MGR:	HKG
DATE:	02/09/2023	DRWN. BY:	MLS
SCALE:	3" = 1'-0"	CHKD. BY:	HKG
DRAWING NO:	A-624		
REVISION NO:	2		

BID SET 02.09.23