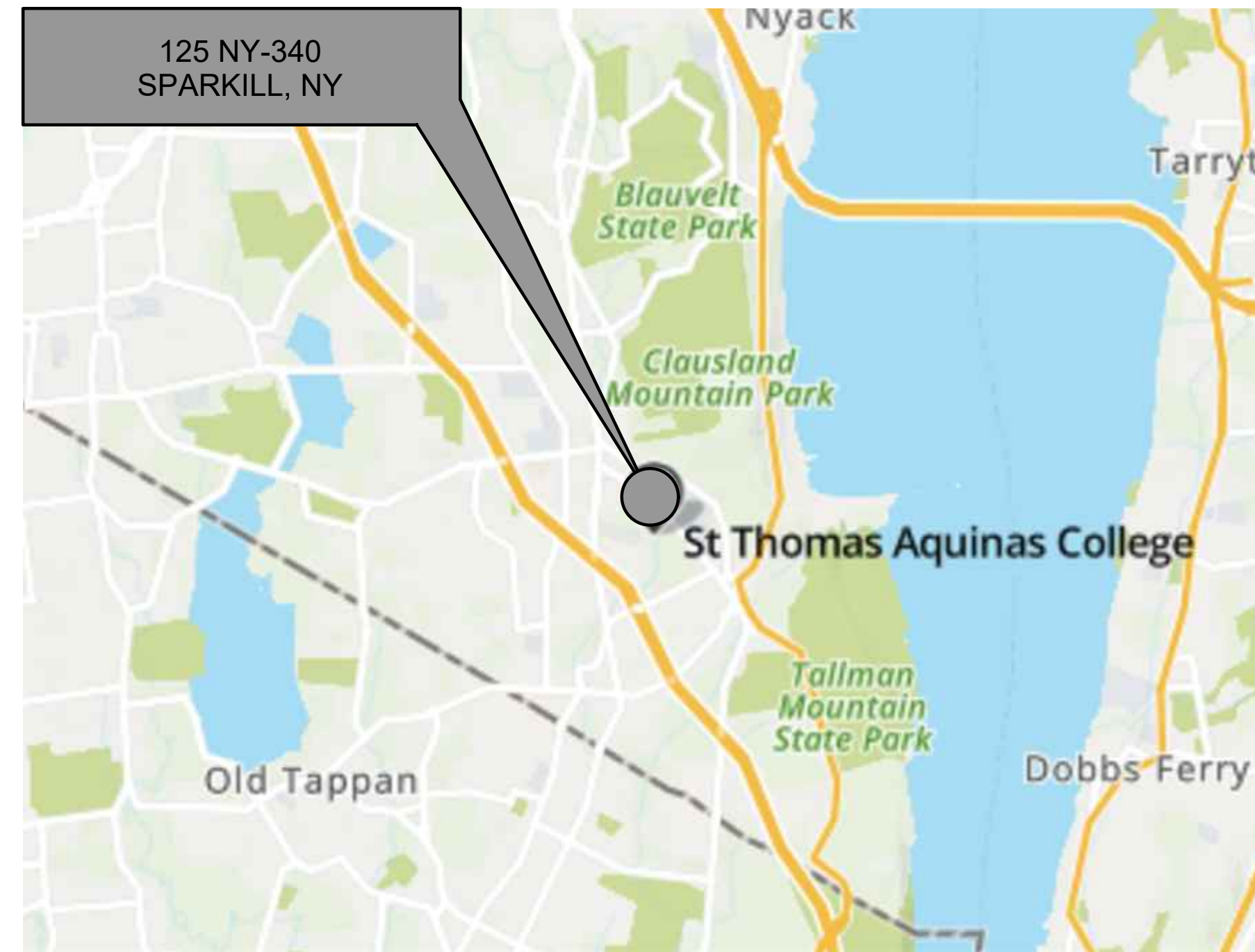
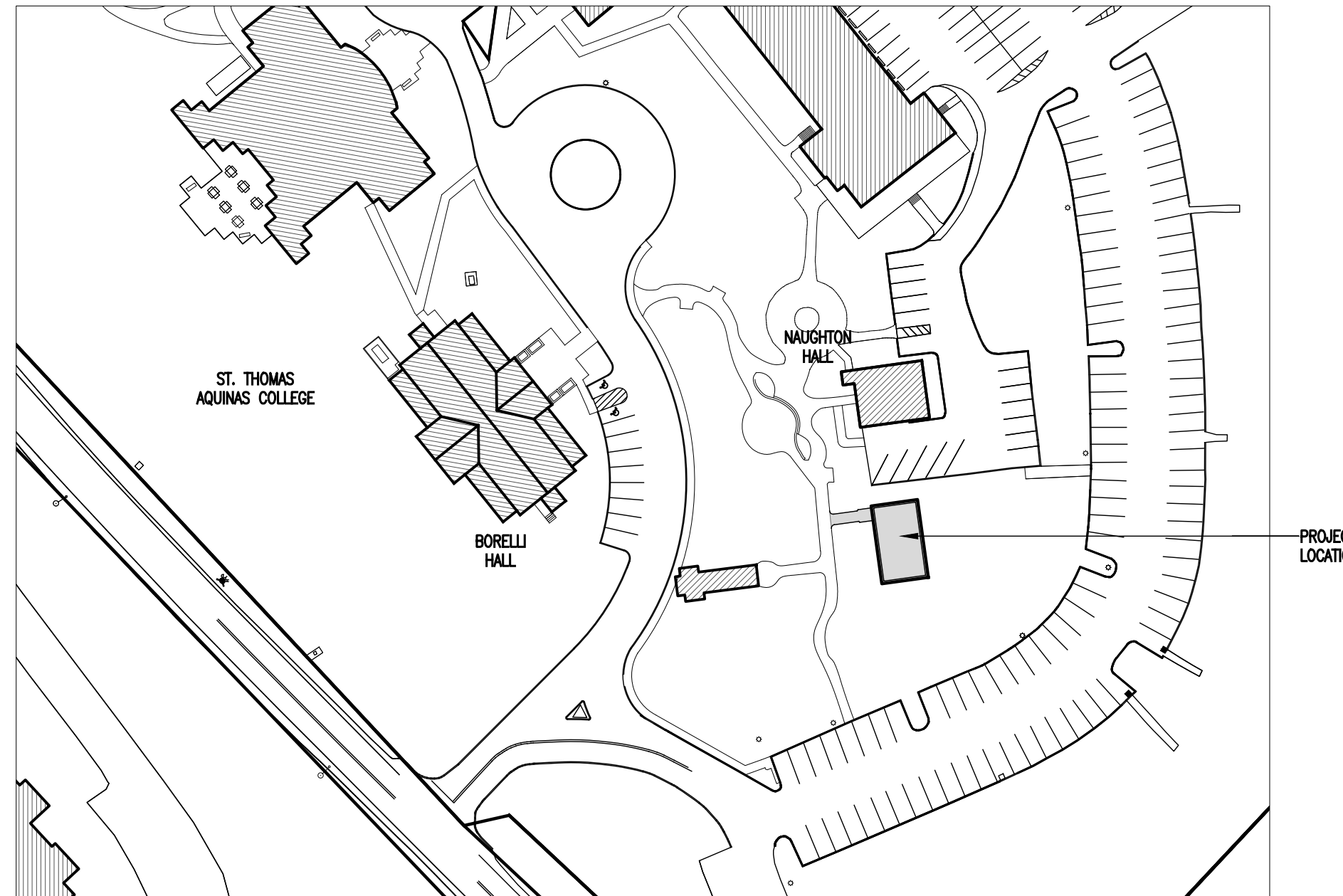


# ST. THOMAS AQUINAS COLLEGE OBSERVATION CLASSROOM

125 NY-340  
SPARKILL, NY



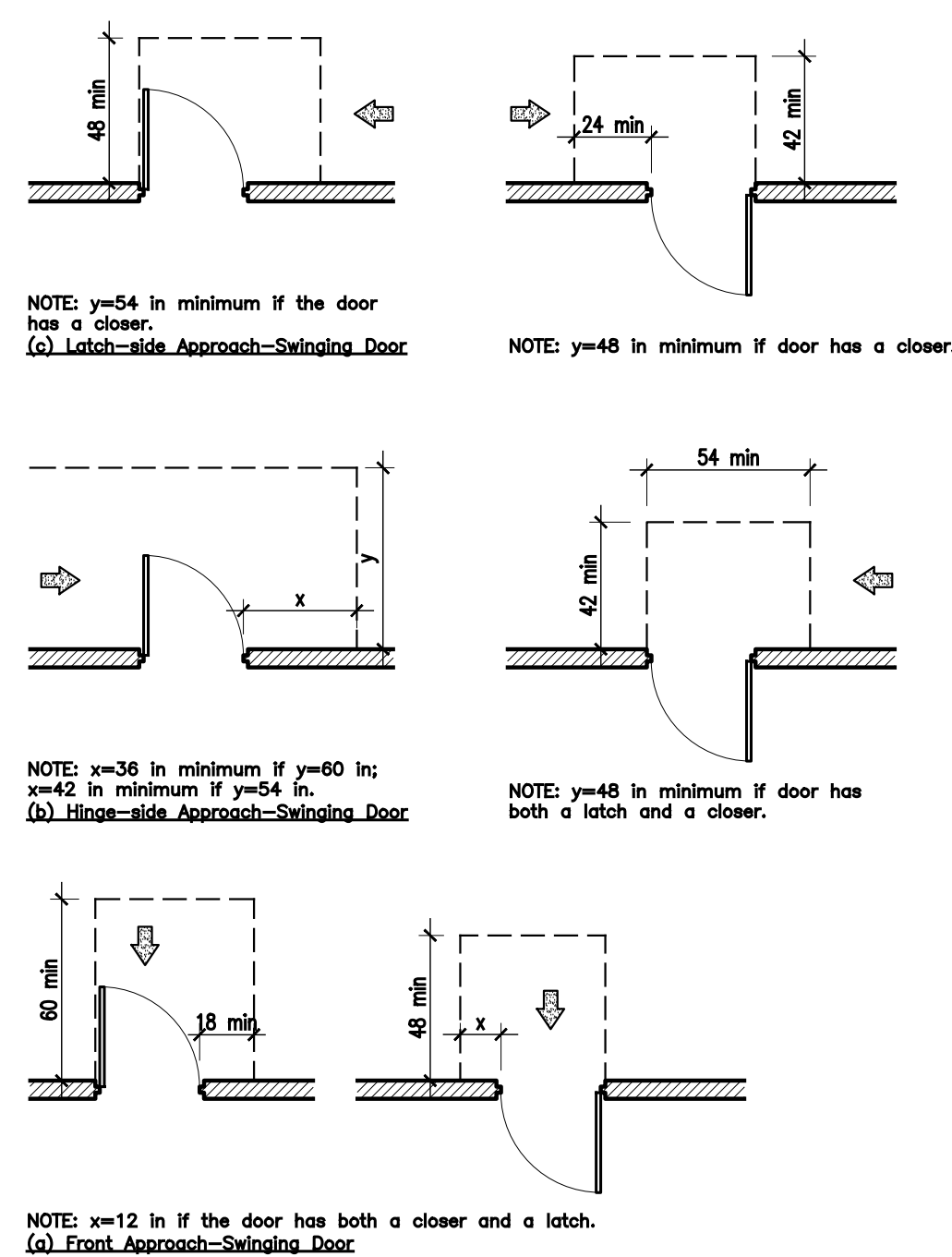
**1** LOCATION MAP  
N.T.S.



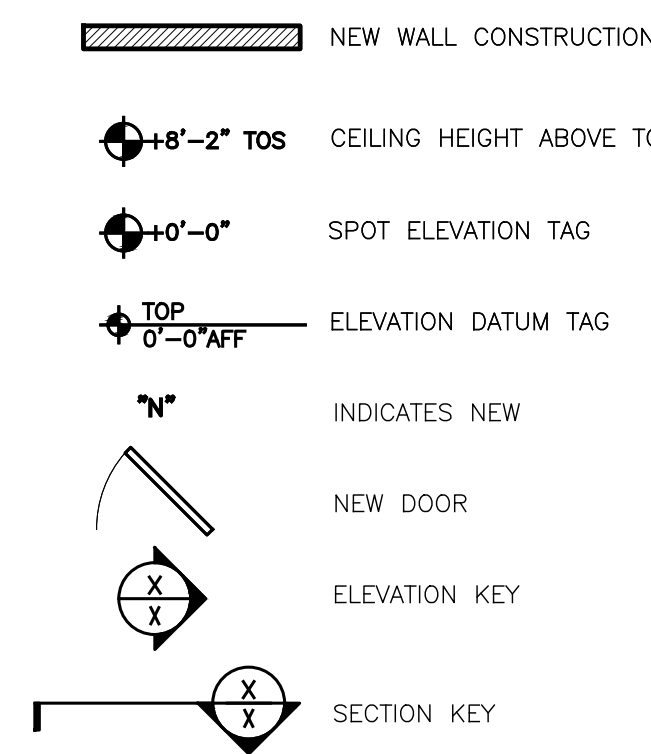
**2** KEY PLAN  
N.T.S.

<b>AFF</b> Above Finished Floor	<b>FA</b> Fire Alarm	<b>NIC</b> Not In Contract
<b>ACT</b> Acoustic Ceiling Tile	<b>FE</b> Fire Extinguisher	<b>NTS</b> Not To Scale
<b>ADJ</b> Adjustable	<b>FT</b> Fin Tube	<b>No./#</b> Number
<b>ALUM</b> Aluminum	<b>FOW</b> Face of Block/Brick	<b>NOM</b> Nominal
<b>ANG</b> Angle	<b>FI</b> Finish, Finished	<b>OC</b> On Center
<b>APPROX</b> Approximate	<b>FIX</b> Fixture	<b>OD</b> Outside Diameter
<b>ARCH</b> Architect(ural)	<b>FH</b> Full Height	<b>OPP SIM</b> Opposite Similar
<b>AUX</b> Auxiliary	<b>FR</b> Fireproof, Fireproofing	<b>OPP HND</b> Opposite Handed
<b>BET</b> Between	<b>FL/FLR</b> Floor	<b>PNL</b> Panel
<b>BM</b> Beam	<b>FD</b> Floor Drain	<b>PTD</b> Painted
<b>BLDG</b> Building	<b>FD</b> Foundation	<b>PLYWD/PLWD</b> Plywood
<b>BLK</b> Block	<b>FTG</b> Footing	<b>P LAM</b> Plastic Laminated
<b>BLKG</b> Blocking	<b>G</b> Gas	<b>PREP</b> Preparation
<b>BD</b> Board	<b>GA</b> Gauge	<b>PSI</b> Pounds Per Square Inch
<b>BOT</b> Bottom	<b>GC</b> General Contractor	<b>PSF</b> Pounds Per Square Foot
<b>B.O.</b> Bottom of	<b>GEN</b> General	<b>R</b> Riser
<b>CAB</b> Cabinet	<b>GR</b> Grade	<b>RD</b> Roof Drain
<b>CAT</b> Catalog	<b>GRS/WALL BOARD</b> Gypsum Wall Board	<b>REC</b> Recessed/Reception
<b>CLG</b> Ceiling	<b>GF</b> Ground Fault Current Interrupt	<b>RCP</b> Recessed Ceiling Plan
<b>CJ</b> Control Joint	<b>HC</b> Handicapped	<b>REIN</b> Reinforce(d) (ing)
<b>CL/CL</b> Center Line	<b>HDWR</b> Hardware	<b>RELOC</b> Relocate
<b>C.O.</b> Clean Out	<b>HW</b> Hardwood	<b>REQ/REQD</b> Required
<b>CLD</b> Closet	<b>HVAC</b> Heating, Ventilation & Air Conditioning	<b>RES</b> Resilient
<b>CLR</b> Clear	<b>H/HT</b> Height	<b>RM</b> Room
<b>CMU</b> Concrete Masonry Unit	<b>HM</b> Hollow Metal	<b>RO</b> Rough Opening
<b>CONC</b> Concrete	<b>HR</b> Horizontal	<b>SCH</b> Schedule
<b>COORD</b> Coordinate	<b>HOR/HORIZ</b> Horizontal	<b>SEP</b> Separate
<b>CORR</b> Corridor	<b>HTR</b> Heater	<b>SIM</b> Similar
<b>CW</b> Cold Water	<b>HW</b> Hot Water	<b>SPEC</b> Specification
<b>COL</b> Column	<b>I</b> Inside Diameter	<b>SQ FT</b> Square Feet
<b>CONSTR</b> Construction	<b>INT</b> Interior	<b>STL</b> Stainless Steel
<b>CONT</b> Continuous	<b>INT</b> Interior	<b>STR</b> Structural, Structure
<b>CONTR</b> Contractor	<b>INCL</b> Include (d)(ing)	<b>SW</b> Switch
<b>CER</b> Ceramic	<b>INV</b> Invert	<b>SQ</b> Square
<b>D</b> Deep	<b>JT</b> Joint	<b>SUSP</b> Suspended
<b>DN</b> Down	<b>JTB</b> Junction Box	<b>SYN</b> Synthetic
<b>DET</b> Detail/Detector	<b>LBS</b> Pounds	<b>THK</b> Thick
<b>DM/Ø</b> Dimension	<b>LLV</b> Long Leg Vertical	<b>T.O.</b> Top Of
<b>DWG</b> Drawing	<b>LT</b> Light	<b>T</b> Tread
<b>DIAG</b> Diagonal	<b>LAM</b> Laminated	<b>TYP</b> Typical
<b>DISP</b> Dispenser	<b>MAS</b> Masonry	<b>TEMP</b> Tempered
<b>E</b> East	<b>MATL</b> Material	<b>UNO</b> Unless Noted Otherwise
<b>ELEC</b> Electric, Electrical	<b>MTL</b> Metal	<b>UL</b> Underwriter's Laboratories
<b>ELV</b> Elevation (Feet & Inches)	<b>MIN</b> Minimum	<b>VERT</b> Vertical
<b>EQUIP</b> Equipment	<b>MAX</b> Maximum	<b>VFI</b> Verify In Field
<b>EQ</b> Equal	<b>MFR</b> Manufacturer	<b>VCT</b> Vinyl Composite Tile
<b>EA</b> Each	<b>MTD</b> Mounted	<b>W</b> Wide
<b>EXT</b> Exterior		<b>W/WF</b> Welded Wire Fabric
<b>EXTG</b> Existing		<b>W/WO</b> With/Without
<b>EJ</b> Expansion Joint		<b>WD</b> Wood
<b>EXT</b> Exterior		<b>WP</b> Work Point
<b>EFS</b> Exterior Insulation Finish System		

**3** ABBREVIATIONS  
N.T.S.



**4** DOOR MANEUVERING CLEARANCES  
3/16" - 1'-0"



**5** DRAWING SYMBOLS  
N.T.S.

## GENERAL

- G.001** LOCATION MAP, SYMBOLS, KEY PLAN, DOOR MANEUVERING CLEARANCES, ABBREVIATIONS, DRAWING LIST
- G.002** CODE REVIEW, EGRESS PLAN & GENERAL NOTES
- G.003** VICINITY MAP, AERIAL CONTEXT PHOTO, & SITE DIAGRAM
- G.004** ZONING MAP & TABLE

## CIVIL

- S.1** GRADING & UTILITIES PLAN
- S.2** LANDSCAPE & LIGHTING PLAN
- S.3** SOIL EROSION AND SEDIMENT CONTROL PLAN
- S.4** DETAILS
- S.5** DETAILS II

## ARCHITECTURAL

- A.100** FOUNDATION PLAN, CONSTRUCTION PLAN, REFLECTED CEILING PLAN, WALL TYPES AND DETAILS
- A.101** ROOF PLAN AND DETAILS
- A.102** DOME PLANS AND STAIR DETAILS
- A.103** BUILDING SECTIONS AND WALL SECTION
- A.104** EXTERIOR ELEVATIONS
- A.105** DOOR, STOREFRONT & WINDOW SCHEDULES AND DETAILS
- A.106** FINISH PLAN, SPECIFICATIONS AND ENLARGED PLAN

**6** DRAWING LIST  
N.T.S.

06.16.23 FINAL SITE PLAN  
03.28.23 FINAL SITE PLAN  
10.06.22 ISSUED FOR PLANNING BOARD REVIEW  
09.01.22 ISSUED FOR BUILDING DEPT REVIEW

ST. THOMAS AQUINAS COLLEGE  
OBSERVATION CLASSROOM

125 NY-340 SPARKILL, NY



EDWARD ARCARI NY#020765 ANTHONY IOVINO NY#023349

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LOCATION MAP, SYMBOLS, KEY PLAN  
DOOR MANEUVERING CLEARANCES,  
ABBREVIATIONS, DRAWING LIST

SCALE: AS NOTED  
DATE: 06.16.2023  
FILE: 2207/CURRENT/G.001.dwg

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**G.001**



**CODE REVIEW**

Project Name: St. Thomas Aquinas College Observation Classroom

Location: 125 NY-340  
Sparkill, NY 10976

Architects: Arcari & Iovino Architects  
One Katherine Street  
Little Ferry, NJ 07643  
201.641.0600

Applicable Code: 2020 Building Code of New York State  
2017 ICC/ANSI A117.1 Accessible and Usable Buildings and Facilities  
2020 Fire Code of New York State  
2020 Energy Conservation Code of New York State  
2020 Mechanical Code of New York State  
2020 Plumbing Code of New York State  
2020 Fuel Gas Code of New York State  
2017 National Electrical Code

Description of Work:

Area: 1,191 SF Height: 1 Story

**2020 Building Code of New York State**

**CHAPTER 3 - USE AND OCCUPANCY CLASSIFICATION**

304.1 Use Group B  
Min. Construction Type Req. VB  
Construction Type Proposed VB (Non-Sprinklered)

**CHAPTER 5 - GENERAL BUILDING LIMITATIONS**

Tables 504.3, 504.4, 506.2- Allowable Building Heights & Areas

Group	B	
	Allowed	Proposed Addition
Height (max. height)	40'-0"	31'-2"
Number of Stories (See 504.4)	2	1
Area per Floor	9,000 SF	1,191 SF
1st Floor		1,191 SF
Total area		1,191SF

Height Modifications (Not Required)  
Area Modifications (Not Required)

505.3 Equipment Platforms  
Not be considered as a portion of the floor below.  
Area does not contribute to either the building area or the number of stories and is not included in determining fire area  
Equipment platform and the stairway providing access to equipment platform shall not serve as a part of the means of egress from the building.

505.3.1 Equipment Platform Area Limitation  
No greater than 1/3 of the area of the room in which they are located  
- Complies

**CHAPTER 6 - TYPES OF CONSTRUCTION**

Table 601- Fire Resistant Ratings Required (Type VB)

	Required	Proposed
Structural Frame:	0 hrs	0 hrs
Bearing Walls:		
Exterior:	0 hrs	0 hrs
Interior:	0 hrs	0 hrs
Nonbearing Walls		
Partitions Exterior:	0 hrs	0 hrs
Partitions Interior:	0 hrs	0 hrs
Floor Construction:	0 hrs	0 hrs
Roof Construction:	0 hrs	0 hrs

Table 602- Fire Resistant Rating for exterior walls based on sep. distance

> 30'-0"	0 Req.	0 Proposed
----------	--------	------------

**CHAPTER 7 - FIRE RESISTANT MATERIALS AND CONSTRUCTION**

705 Exterior Walls  
705.8 Maximum Area of Exterior Wall Openings Based on Fire Separation  
Distance: ≥30 ft, Unprotected, Nonsprinklered - No Limit  
705.8.5 Vertical Separation of Openings - Not Applicable  
Exception 1 - Less than 3 Stories  
705.11 Parapets - Not Applicable  
Exception 1 - Not Req. in accordance with Table 602 because of fire separation distance

**CHAPTER 8 - Interior Finishes**

Table 803.13 - Interior Wall Ceiling Finish Req. by OCC. ( B use, Non-Sprink)

Exit Enclosure/ Exit Passageway Class A  
Corridors Class B  
Rooms/ Enclosed Spaces Class C

**CHAPTER 9 - FIRE PROTECTION SYSTEMS**

903 Automatic Sprinkler System  
Required: No  
Provided: No  
906 Fire Extinguishers  
Required: Yes  
Provided: Yes  
Table 906.3(1):  
Min. Extinguisher Rating: 2-A Complies  
Max. Floor Area Per Unit of A: 3,000 SF Complies  
Max. Floor Area for extinguisher: 11,250 SF Complies  
Max. Travel Distance To Extinguisher: 75 FT Complies

**CHAPTER 10 - MEANS OF EGRESS**

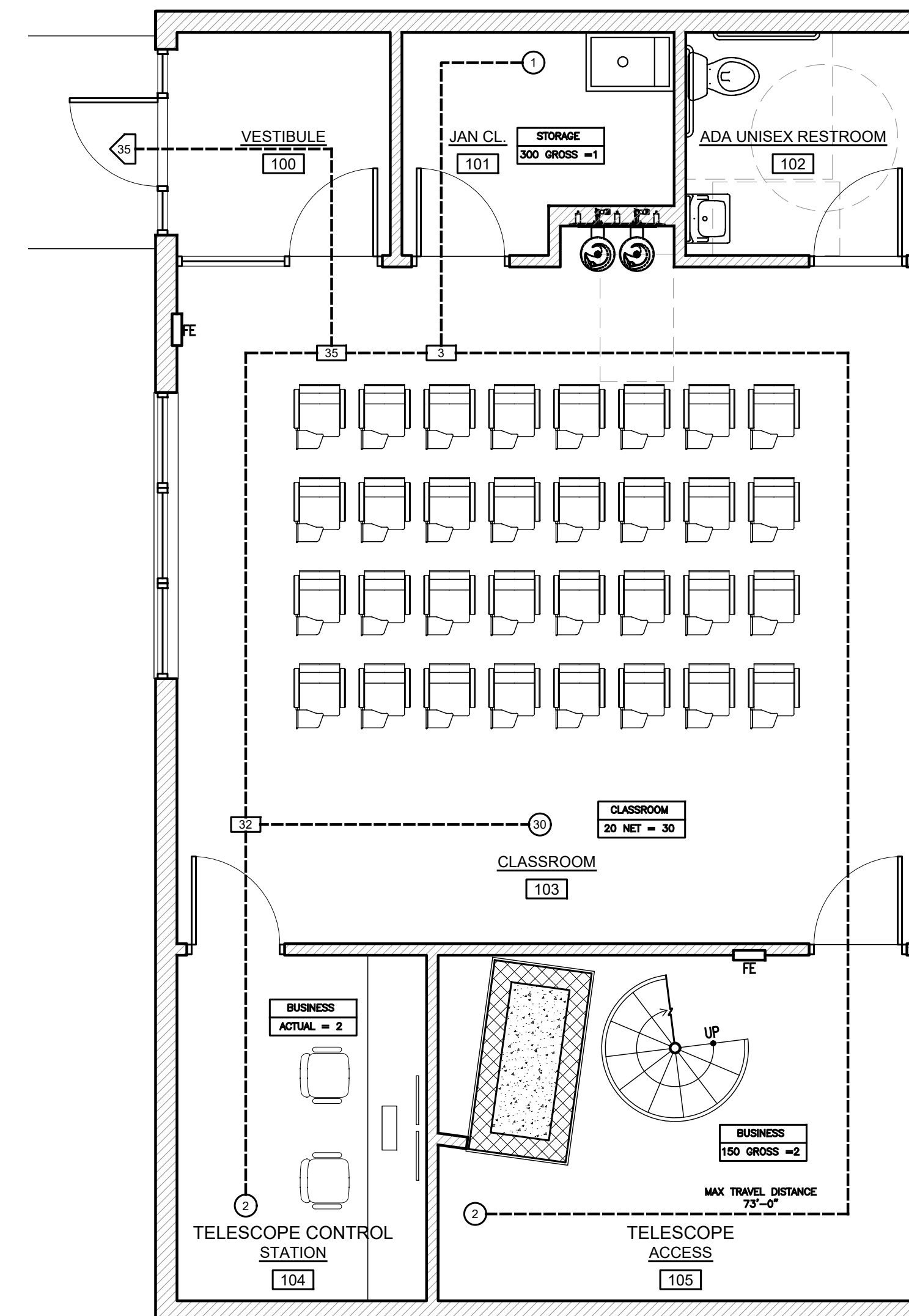
1004 Occupant Load Table 1004.1.2  
First Floor: 36 People  
1005.3 Egress Width  
1005.3.2 Other Egress Components .2" Min Complies  
1006 Spaces with one exit  
Table 1006.2.1 Common Path Max Occ: 49 35  
OL>30 : 75' 73'  
1011.10 Spiral Stairways 6-3/4" min at N/A  
Tread Depth point 12" from Stair to Equip  
narrow end Platform  
Headroom 78" min N/A  
Riser Height 9-1/2" max N/A  
Clear Width (below handrail) 26" N/A  
1014 Handrails 1014.2 Height 34" Min, 38" Max Yes  
1015 Guards 1015.3 Height 42" 42"  
1015.4 4" Dia. ball cannot pass Yes Yes  
1017 Exit Access Travel Distance Table 1017.2 (without sprinkler) 200'-0" Max 73'-0" Max

**2020 Plumbing Code of New York State**

403.1 Minimum # of Plumbing Fixtures Required

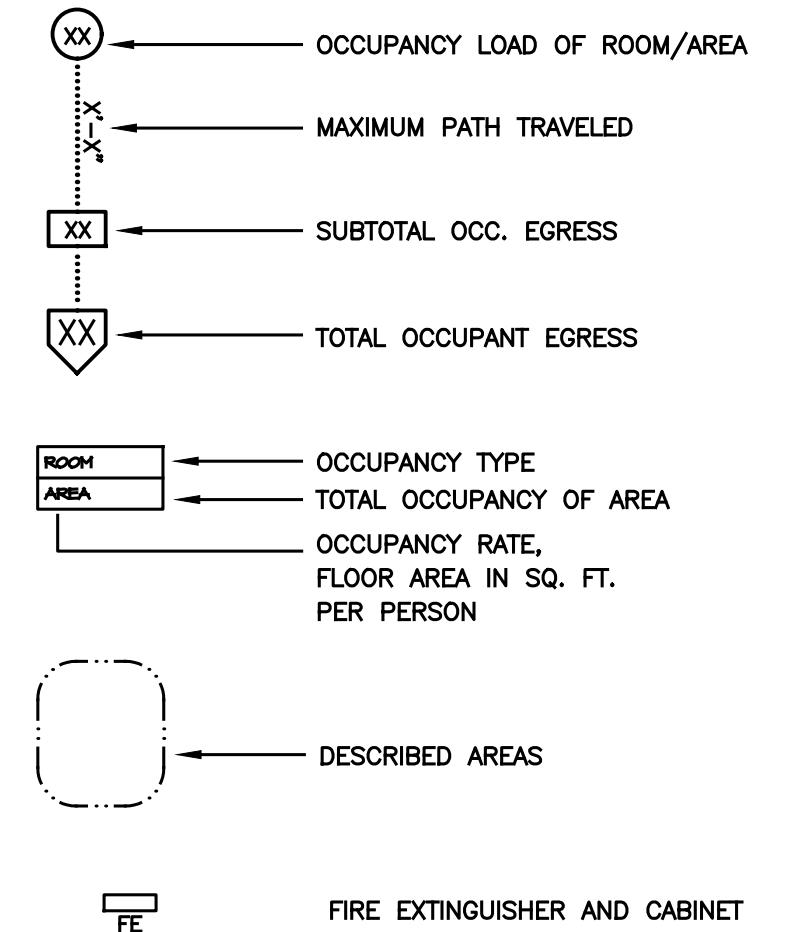
E- Educational Facilities

Required	WC	LAV	Drinking Fountain	Service Sink
	1 per 50	1 per 50	1 per 100	1 Service Sink
TOTAL	1	1	1	1
Proposed	WC	LAV	Drinking Fountain	Service Sink
	1	1	1	1



**1 EGRESS PLAN**  
1/4" = 1'-0"

**EGRESS LEGEND**



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03.28.23 FINAL SITE PLAN  
10.06.22 ISSUED FOR PLANNING BOARD REVIEW  
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125 NY-340 SPARKILL, NY

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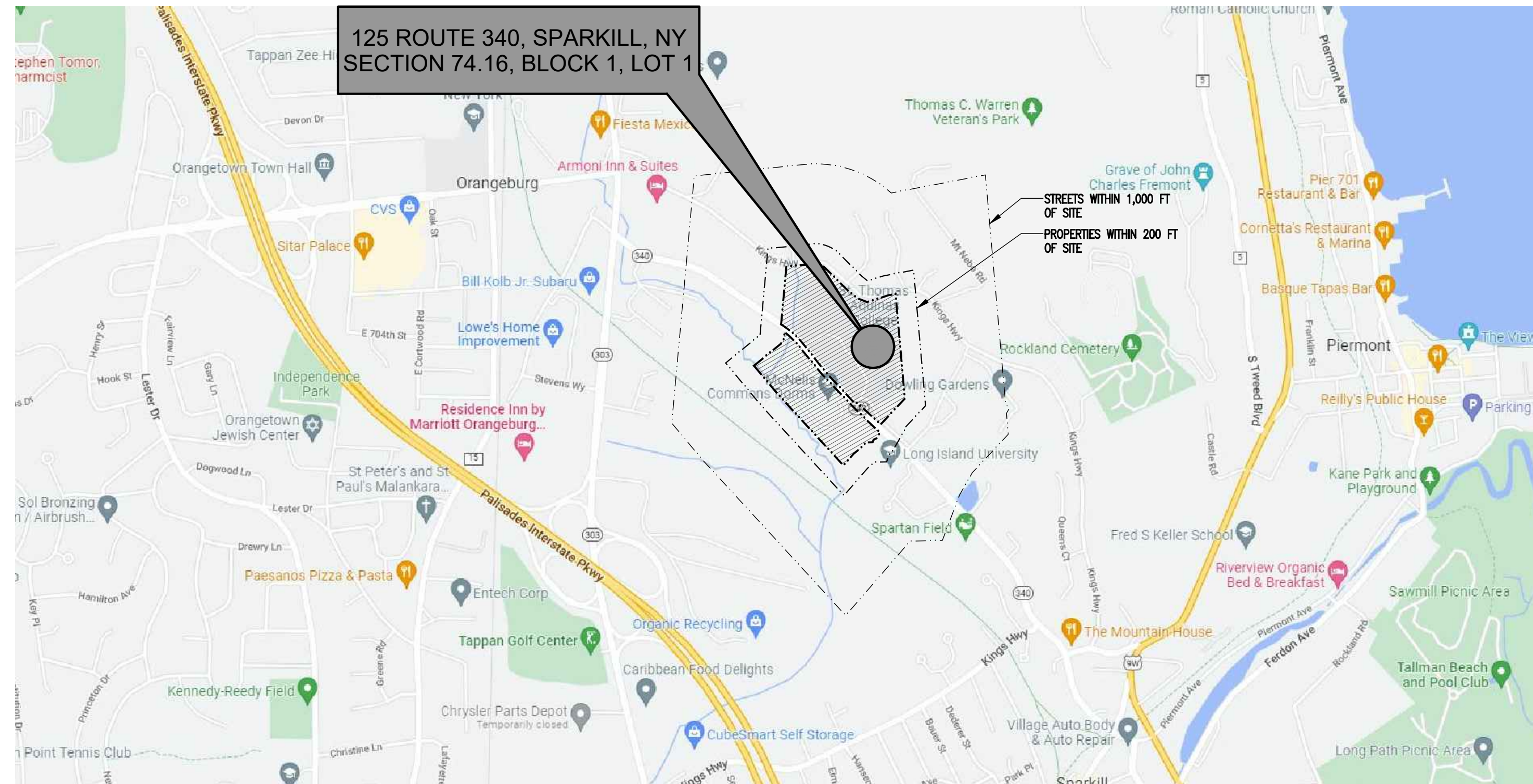
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GENERAL NOTES**

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DATE: 06.16.2023	
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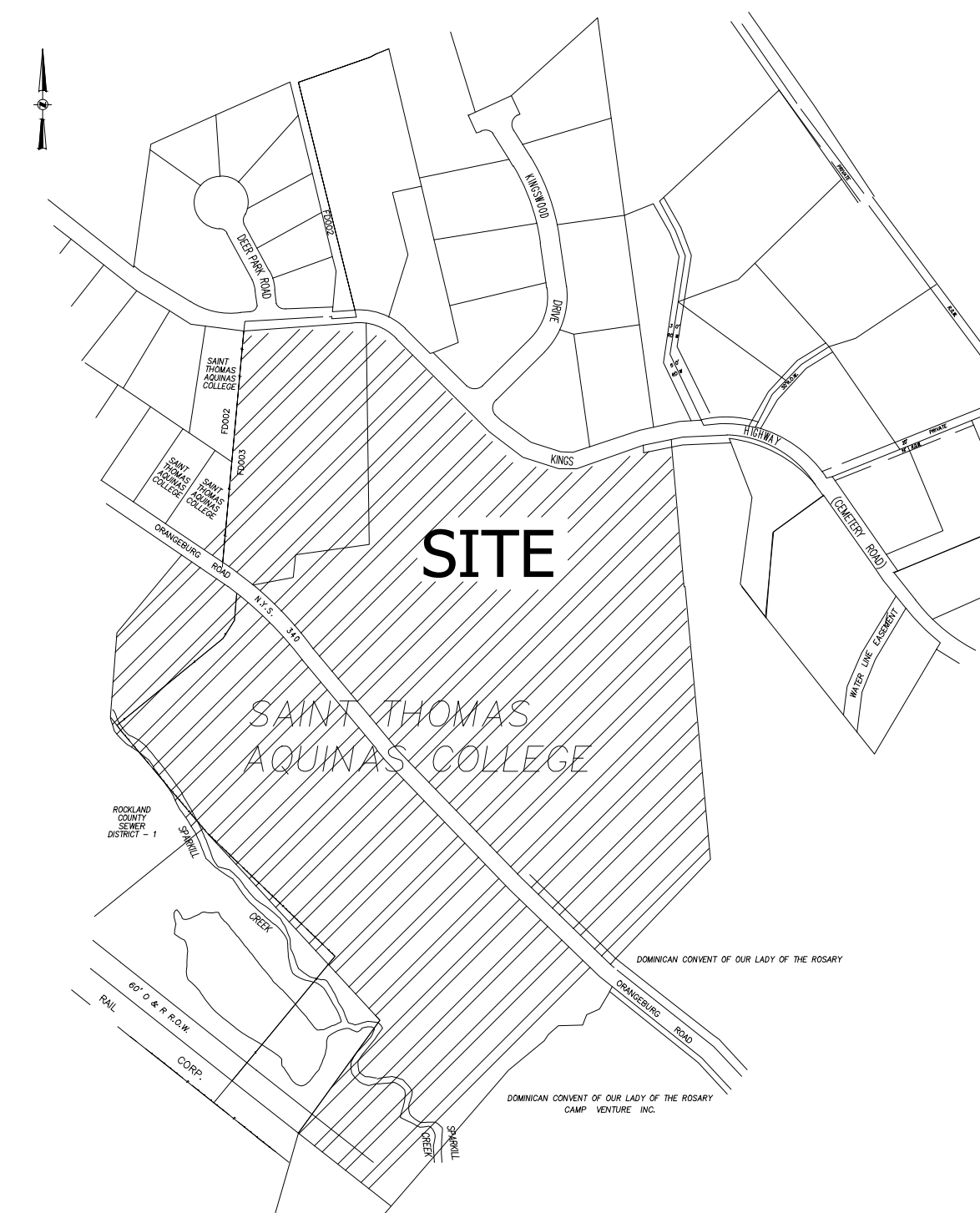


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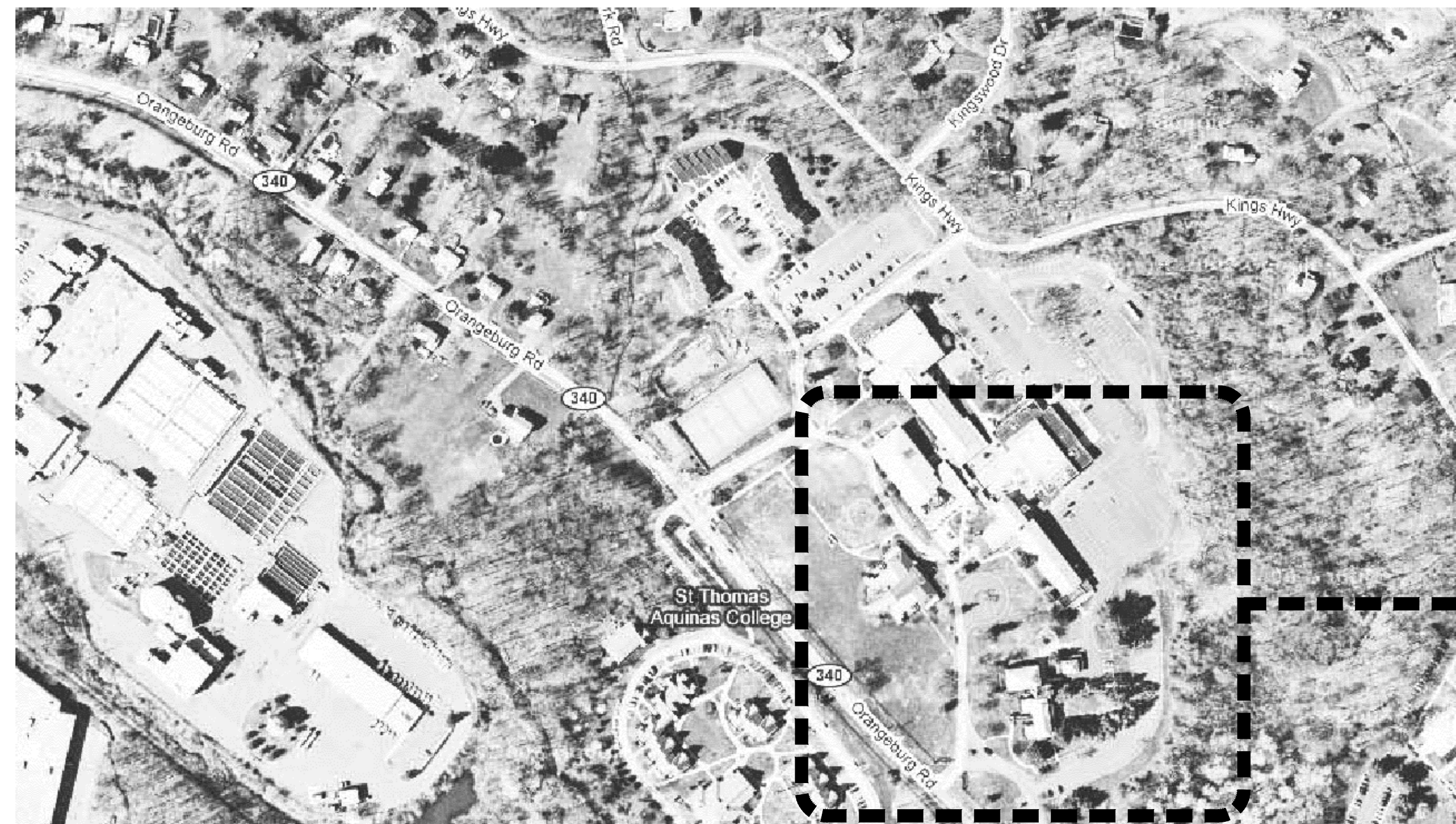
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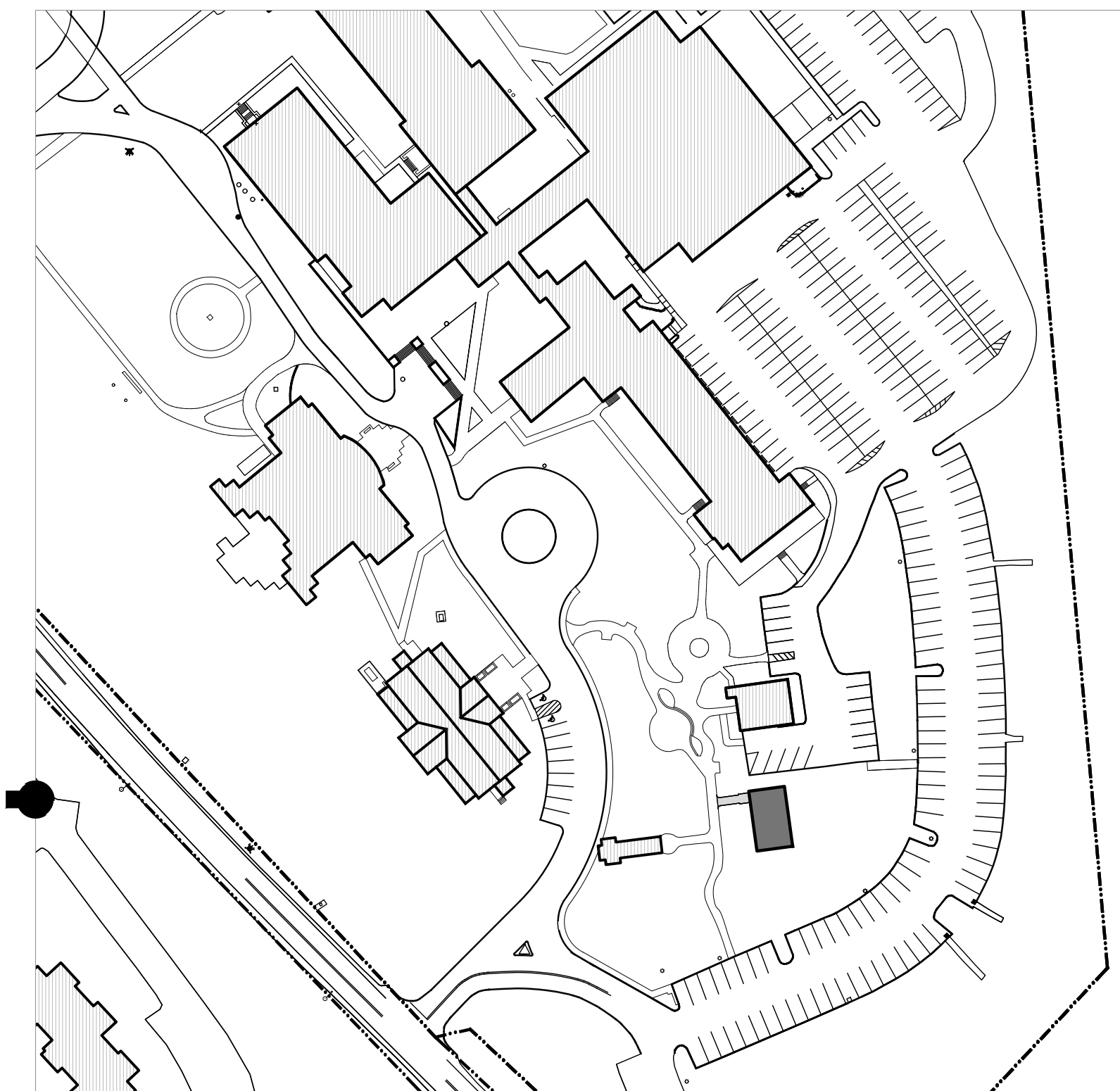
1 VICINITY MAP  
SCALE: 1" = 1000'



2 VICINITY MAP  
SCALE: 1" = 400'



3 AERIAL CONTEXT PHOTO  
SCALE: N.T.S.



4 SITE DIAGRAM  
SCALE: 1" = 100'

06.16.23 FINAL SITE PLAN  
03.28.23 FINAL SITE PLAN  
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125 NY-340 SPARKILL, NY

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ARCHITECTS PC

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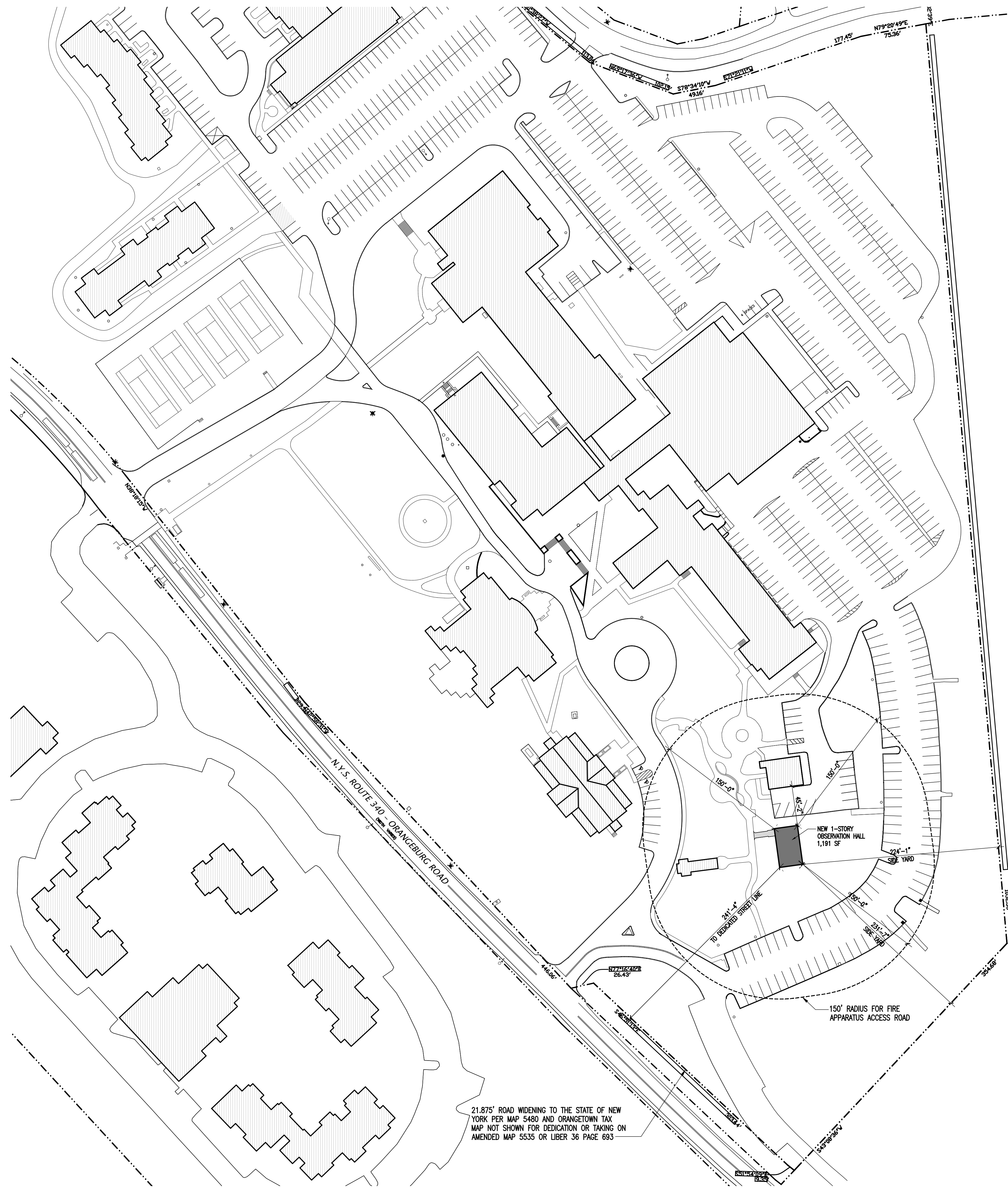
VICINITY MAP, AERIAL CONTEXT  
PHOTO, & SITE DIAGRAM

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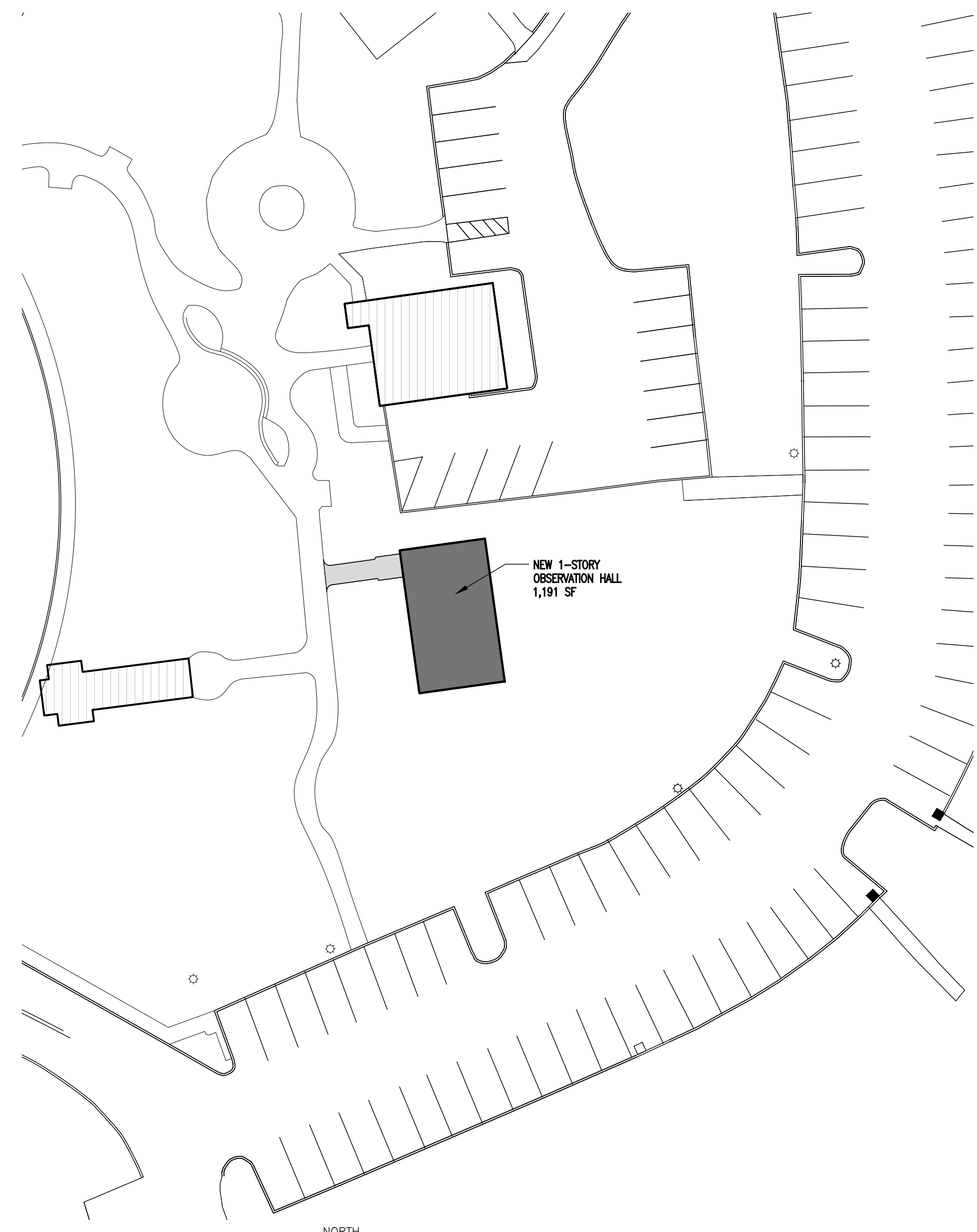
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**1 ZONING DIAGRAM**  
1" = 60'-0"



**2 PARTIAL SITE PLAN**  
1" = 30'-0"

NOTE:  
ALL UTILITIES, INCLUDING ELECTRIC AND TELEPHONE SERVICE, SHALL BE INSTALLED UNDERGROUND.

NOTE:  
THIS PLAN DOES NOT CONFLICT WITH THE COUNTY OFFICIAL MAP AND HAS BEEN APPROVED IN THE MANNER SPECIFIED BY SECTION 239.14M OF THE GENERAL MUNICIPAL LAW OF THE STATE OF NEW YORK.

125 NY-340 SPARKILL, NY					
TOWN OF ORANGETOWN, ROCKLAND COUNTY, NEW YORK					
SECTION:	74.12 74.16	BLOCK:	1 1	LOT:	29 1
ZONE:	R-40	GROUP:	F		
ITEM	REQUIRED	EXISTING	PROPOSED	VARIANCE	
MAXIMUM FLOOR AREA RATIO	0.15	0.194	0.195*	YES	
MAXIMUM DEVELOPMENT COVERAGE	0.75	0.697	0.698**	NO	
MINIMUM LOT AREA	5 ACRES	27.5 ACRES	27.5 ACRES	NO	
MINIMUM LOT WIDTH	400 FT	1,250 FT	1,250 FT	NO	
MINIMUM STREET FRONTAGE	50 FT	2,766 FT	2,766 FT	NO	
MINIMUM FRONT YARD	50 FT	101 FT (KINGS HWY)	241.25 FT (NY-340)	NO	
MINIMUM SIDE YARD	30 FT	132 FT	224.08 FT	NO	
MINIMUM TOTAL SIDE YARD	80 FT	297 FT	364.42 FT	NO	
MINIMUM REAR YARD	50 FT	N/A	N/A	NO	
MAXIMUM BUILDING HEIGHT	8 INCHES (PER FOOT FROM LOT LINE) = 224.08 FT * 8 = 1,792.64 IN = 149.38 FT	33.5 FT (DORMITORY)	32 FT	NO	
PARKING REQUIREMENTS*** (ART. III, §3.11, COL. 6)	820 SPACES	740 SPACES	740 SPACES	YES	

NOTES:  
 \* FAR CALCULATIONS: SITE AREA = 1197900 SF, EXISTING FAR = 0.194 = 232,392.6 SF, ADDITIONAL FLOOR AREA = 1,191 SF, TOTAL AREA = 233,583.6 SF / 1197900 = 0.195 FAR  
 \*\* COVERAGE CALCULATIONS: SITE AREA = 1197900 SF, EXISTING COVERAGE = 0.697 = 834,936.3 SF, ADDITIONAL COVERAGE = 1,346.3 SF, TOTAL COVERAGE = 836,282.6 SF = 0.698  
 \*\*\* PARKING REQUIREMENTS  
 SCHOOL: 1 SPACE/200 SQ. FT. OF GROSS FLOOR AREA, BUT NOT LESS THAN 1 SPACE/6 STUDENTS  
 TOTAL AREA OF ACADEMIC & ADMINISTRATIVE BUILDING (INCLUDING PROPOSED OBSERVATION CLASSROOM) = 162,700 + 1,191 = 163,891 SQ. FT. 163,891 SQ. FT. / 1 SPACE/200 SQ. FT. = 819.46 OR 820 SPACES REQUIRED  
 1,011 STUDENTS / 1 SPACE/6 STUDENTS = 168.5 OR 169 SPACES REQUIRED  
 740 TOTAL SPACES PROVIDED ON NORTHEAST SIDE OF ROUTE 340 VARIANCE FOR 74 SPACES GRANTED ON MAY 15, 2019 AS ZBA #19-46 VARIANCE REQUIRED FOR 80 SPACES TOTAL

**3 ZONING TABLE**  
N.T.S.

<b>SITE ADDRESS</b> ST. THOMAS AQUINAS COLLEGE 125 ROUTE 340 SPARKILL, N.Y. 10976
<b>APPLICANT</b> ARCARI + IOVINO ARCHITECTS EDWARD ARCARI 1 KATHERINE STREET LITTLE FERRY, NJ 07643
<b>OWNER</b> ST. THOMAS AQUINAS COLLEGE C/O JOSEPH DOMINI - SENIOR VP FOR ADMINISTRATION 125 ROUTE 340 SPARKILL, N.Y. 10976
<b>LOT AREA</b> 27.5141 ACRES
<b>TAX MAP REFERENCE</b> TOWN OF ORANGETOWN TAX MAP SECTION 74.12, BLOCK 1, LOT 29 AND SECTION 74.16, BLOCK 1, LOT 1
<b>DISTRICTS</b> SCHOOL DISTRICT: SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT NO. 1 FIRE DISTRICT: SPARKILL-PALISADES WATER DISTRICT: SPARKILL-PALISADES SEWER DISTRICT: ORANGETOWN SEWER DISTRICT LIGHTING DISTRICT: TOWN OF ORANGETOWN
<b>STREAM CLASSIFICATION</b> STREAM NUMBER H-13 CLASSIFICATION: "C" 06.16.23 FINAL SITE PLAN 03.28.23 FINAL SITE PLAN 10.06.22 ISSUED FOR PLANNING BOARD REVIEW 09.01.22 ISSUED FOR BUILDING DEPT REVIEW

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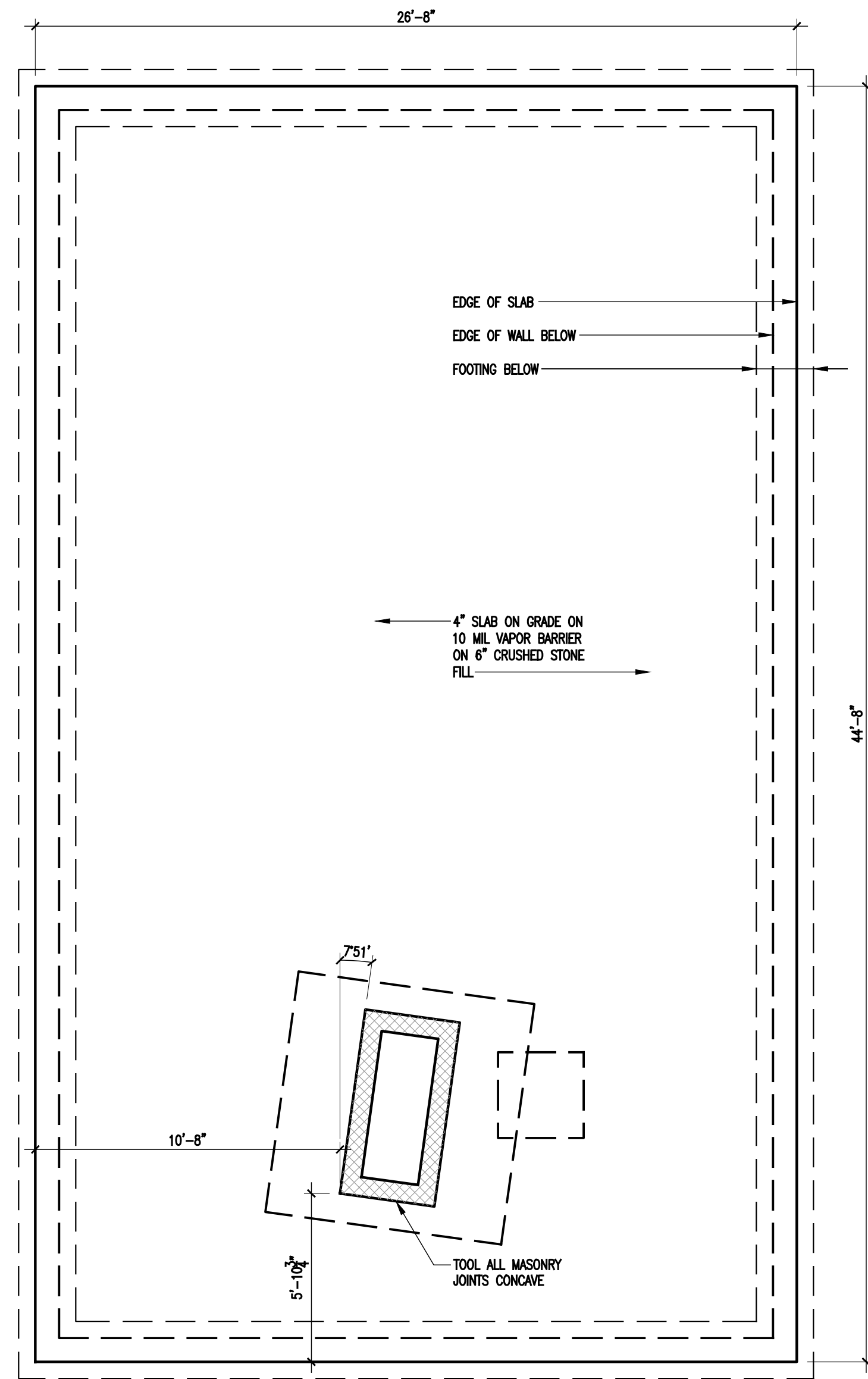
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 34 S Main St  
 Allentown, NJ 08501  
 Phone: (609) 489-5511

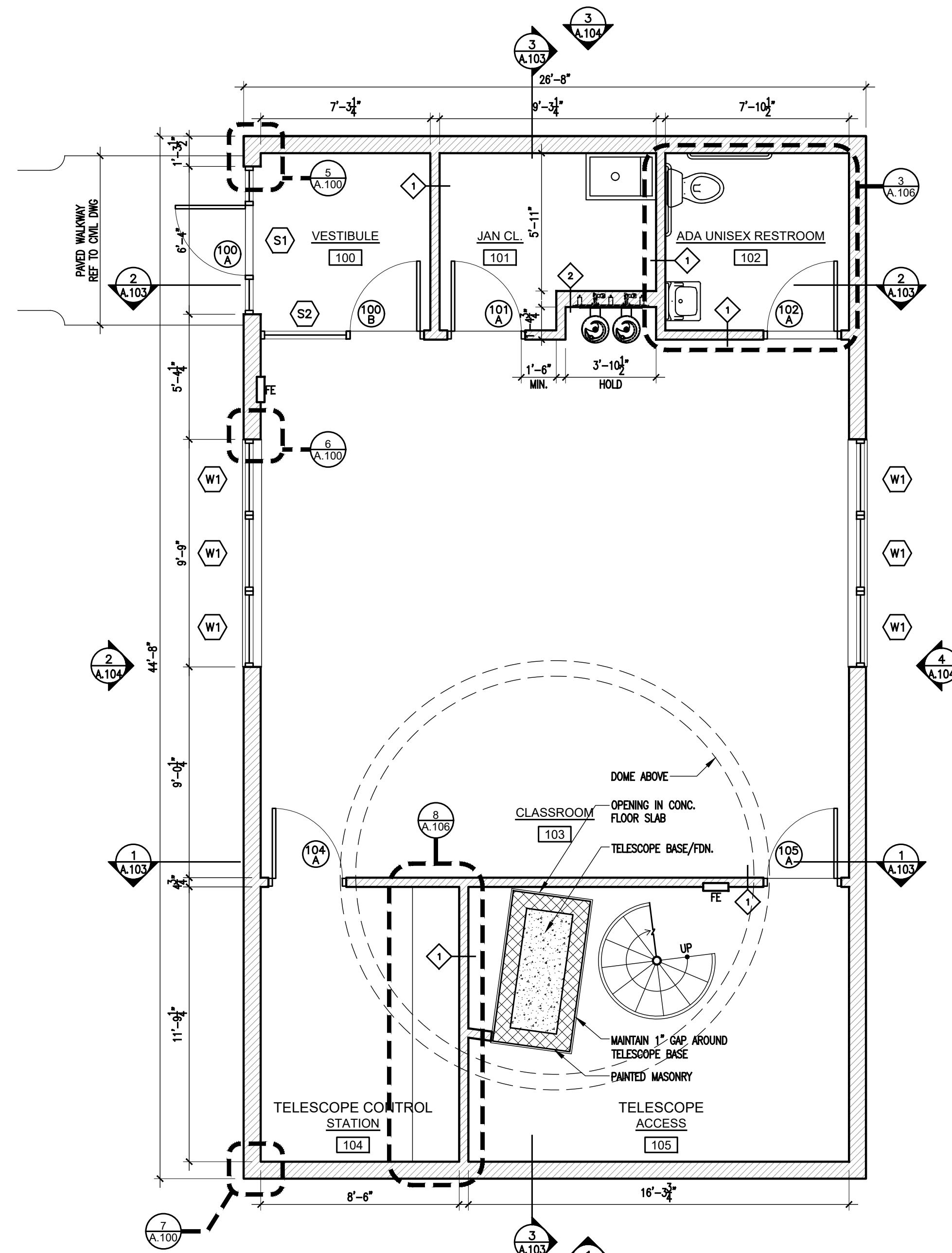
**Omdex Incorporated**  
**Consulting Engineers**  
  
 21 Cross Avenue  
 Midland Park, NJ 07432-1811  
 (201) 444-0753 FAX (201) 444-0839

<b>ZONING MAP &amp; TABLE</b>	
SCALE: AS NOTED	<b>G.004</b>
DATE: 06.16.2023	
FILE: 2207/CURRENT/S.1.dwg	

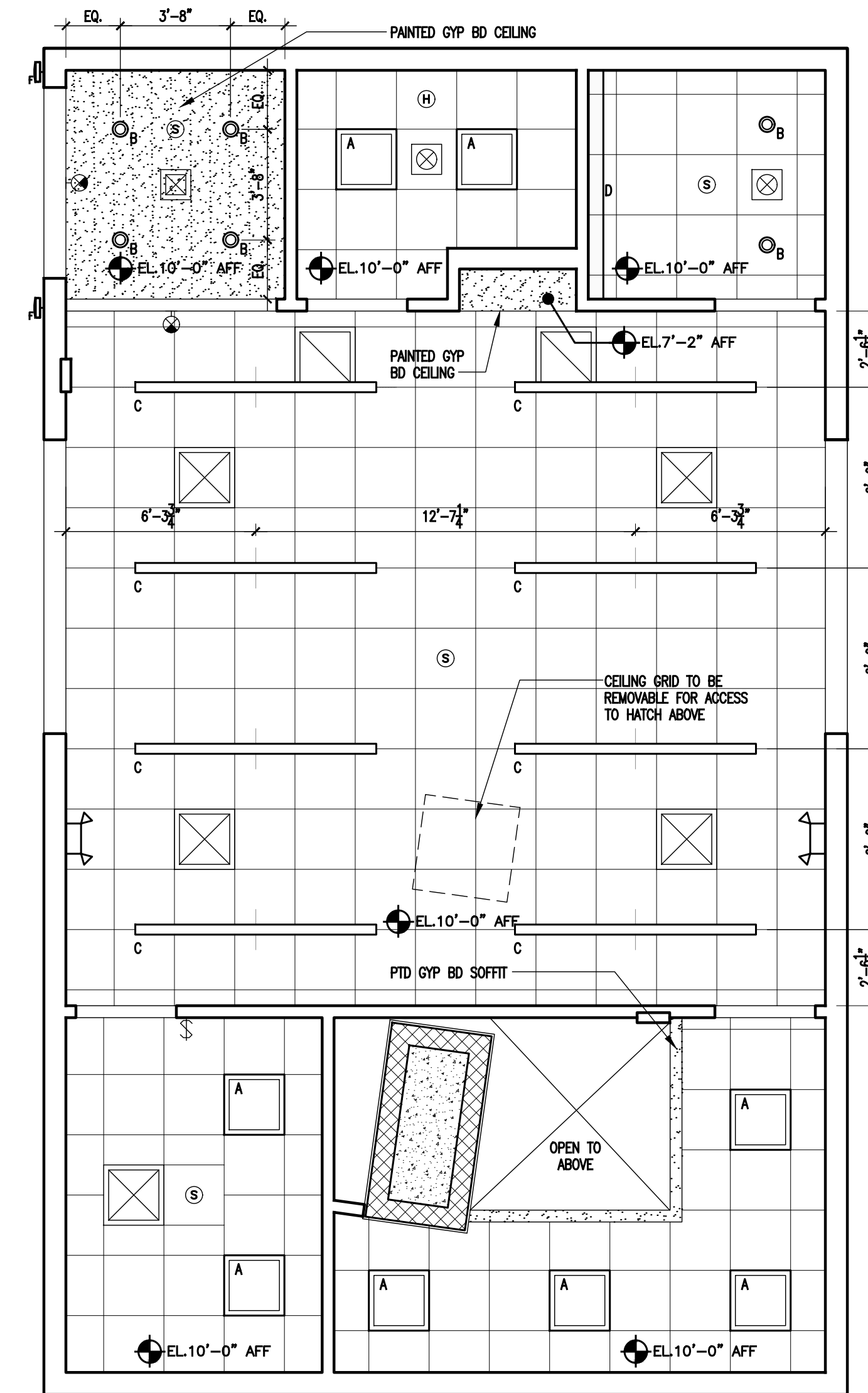




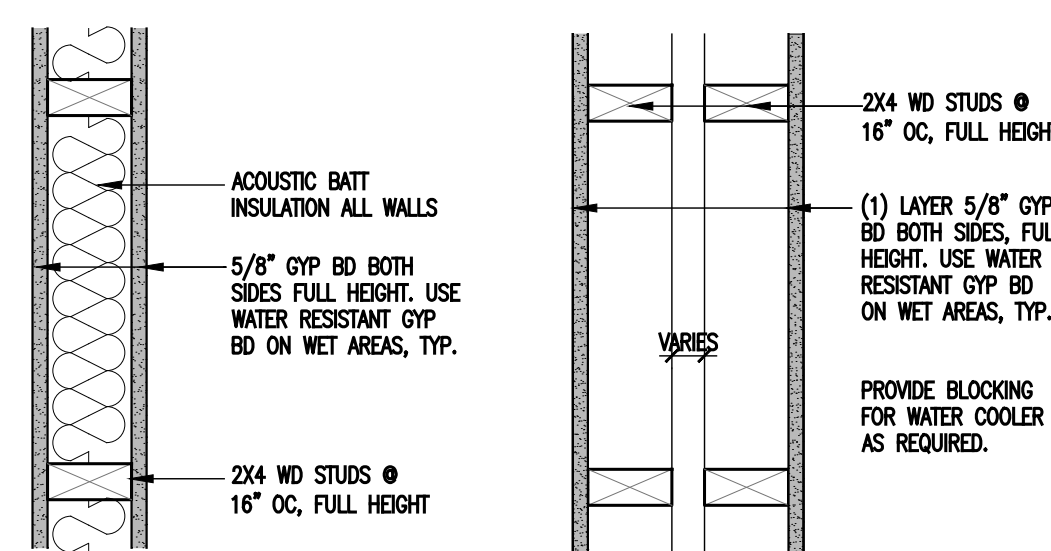
**1 FOUNDATION PLAN**  
1/4" = 1'-0" NORTH



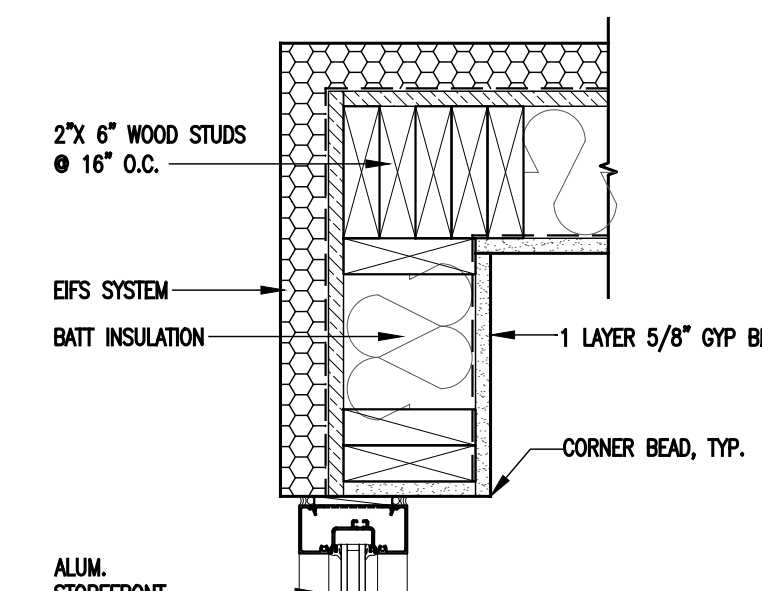
**2 CONSTRUCTION PLAN**  
1/4" = 1'-0" NORTH



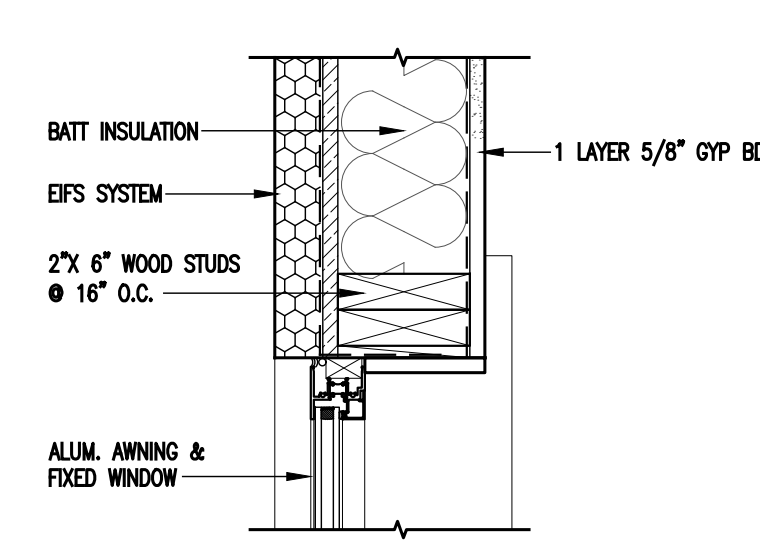
**3 REFLECTED CEILING PLAN**  
1/4" = 1'-0" NORTH



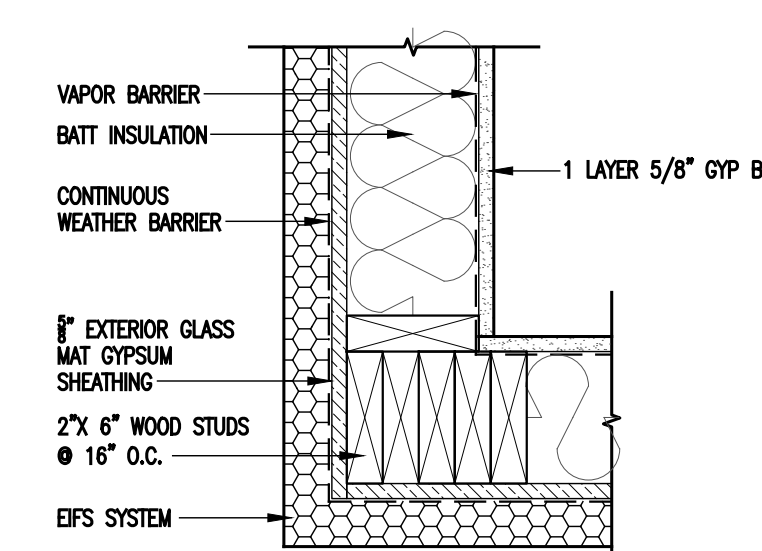
**4 WALL TYPES**  
1 1/2" = 1'-0"



**5 PLAN DETAIL**  
1 1/2" = 1'-0"



**6 PLAN DETAIL**  
1 1/2" = 1'-0"



**7 PLAN DETAIL**  
1 1/2" = 1'-0"

CEILING LEGEND	
	ANGLED TEGULAR CEILING TILE IN 9/16" SUSPENDED GRID. GRID TO BE CENTERED IN ROOM UNLESS OTHERWISE NOTED.
	PAINTED GYPSUM BOARD
	2'x2' RECESSED FLUORESCENT
	RECESSED 5.5" LED DOWNLIGHT
	SUSPENDED LINEAR 8' LED DIRECT/INDIRECT LIGHT FIXTURE
	WALL GRAZER LED LIGHT FIXTURE. REFER TO PLAN FOR LENGTH
	LINEAR 4' LED UTILITY LIGHT FIXTURE
	LED DIRECT/INDIRECT EXTERIOR LIGHT SCENE.
	CEILING ELEVATION
	SMOKE DETECTOR
	HEAT SENSOR
	SUPPLY
	RETURN
	EXHAUST VENT
	EMERGENCY LIGHT
	SWITCH

**VAPOR BARRIER:**  
BASIS OF DESIGN:  
Slope 15 mil vapor barrier with water vapor permeance, ASTM F 1249 of 0.0084 perms or approved equal. Vapor barrier to be installed under entire slab. Provide all required accessories including Stego tape, Stego mastic, etc.

**FIRE EXTINGUISHER CABINET:**  
BASIS OF DESIGN:  
Loren's stainless steel 2409-SR 1 1/2" semi recessed cabinet, vertical duo door, tempered safety glass, black vertical die w/ lettering, recessed handle and MP5 multipurpose dry chemical extinguisher.  
03.28.23 FINAL SITE PLAN  
10.06.22 ISSUED FOR PLANNING BOARD REVIEW  
09.01.22 ISSUED FOR BUILDING DEPT REVIEW

**ST. THOMAS AQUINAS COLLEGE  
OBSERVATION CLASSROOM**  
125 NY-340 SPARKILL, NY

**arcari iovino ARCHITECTS PC**  
ONE KATHERINE STREET  
LITTLE FERRY, NJ 07643  
201 641 0600, FAX 201 641 0626  
WWW.AIARCHS.COM

EDWARD ARCARI NY#020765 ANTHONY IOVINO NY#023349

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1610 CENTER AVENUE FORT LEE, NEW JERSEY 1 (201) 944-7774  
120 1/2 N. BROADWAY NYACK, NEW YORK 1 (945) 338-1510

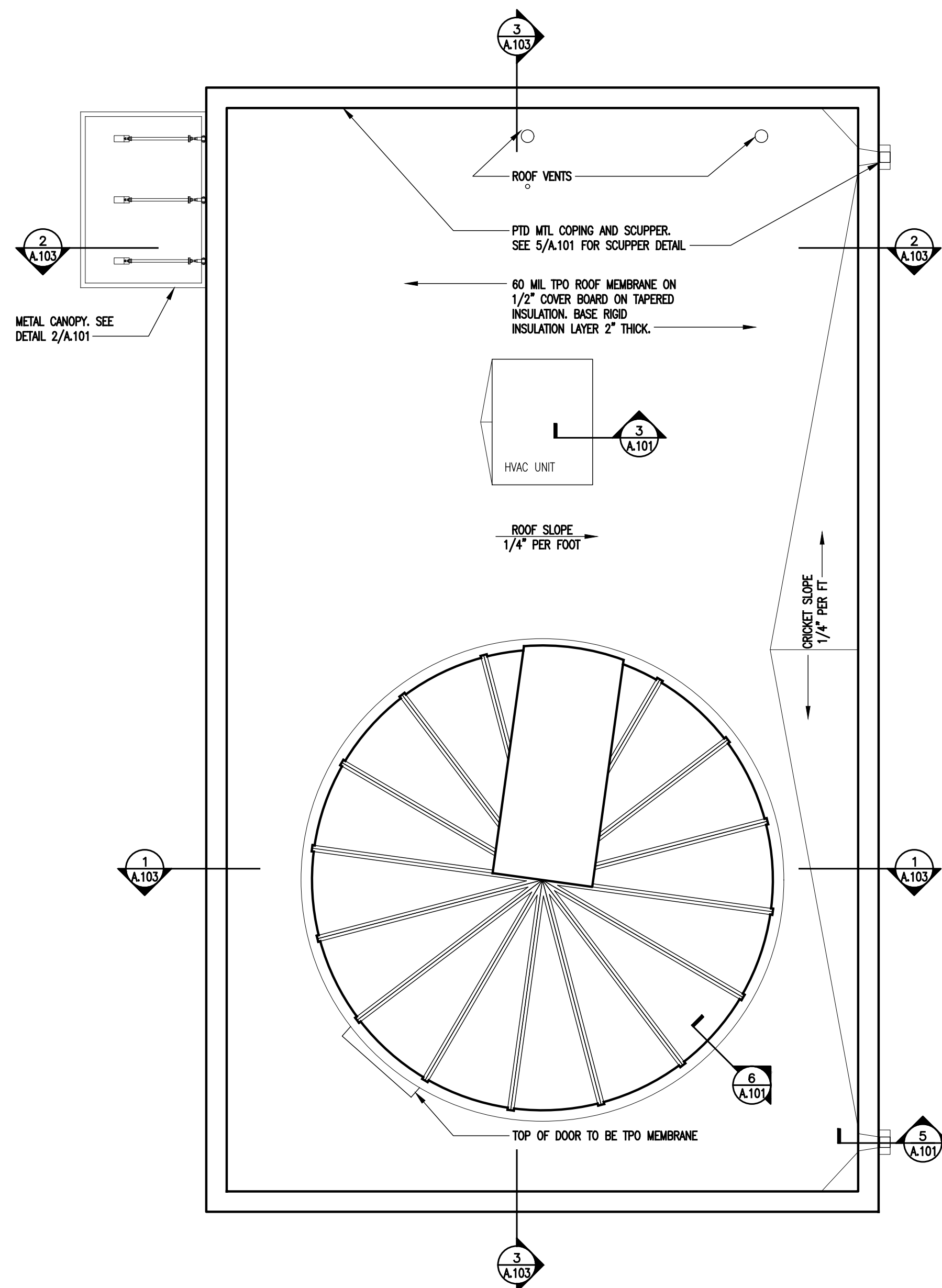
**STEVEN J. COLLAZUOL**  
PROFESSIONAL ENGINEER AND LAND SURVEYOR  
NEW JERSEY LICENSE No. 31,265

**DELCHO G. PALECHEV**  
PROFESSIONAL ENGINEER, NY. LIC. NO.088091  
**MPP ENGINEERS LLC**  
34 S Main St Allentown, NJ 08501  
Phone: (609) 489-5511

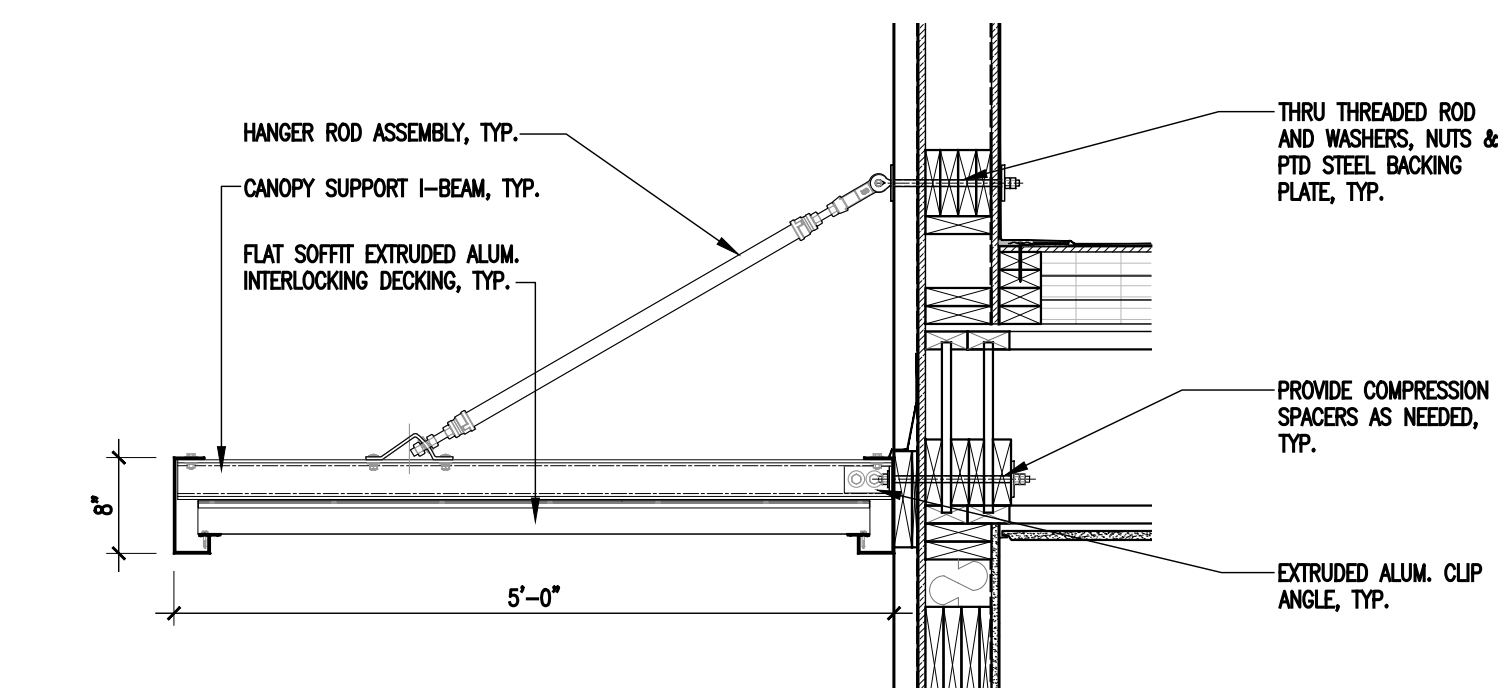
**Omdex Incorporated Consulting Engineers**  
21 Cross Avenue Midland Park, NJ 07432-1811  
(201) 444-0753 FAX (201) 444-0839

FOUNDATION PLAN, CONSTRUCTION PLAN, REFLECTED CEILING PLAN, WALL TYPES AND DETAILS

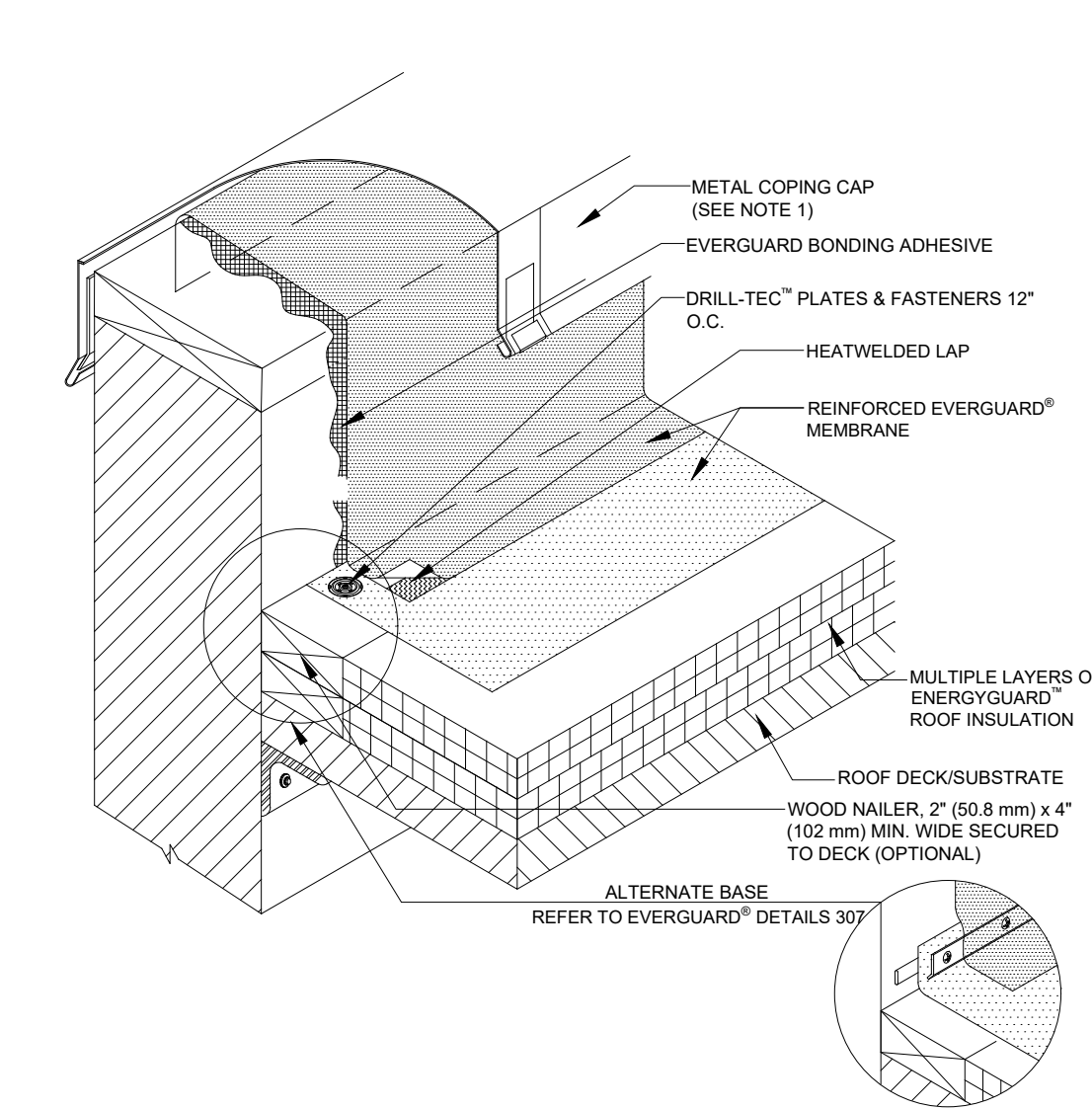




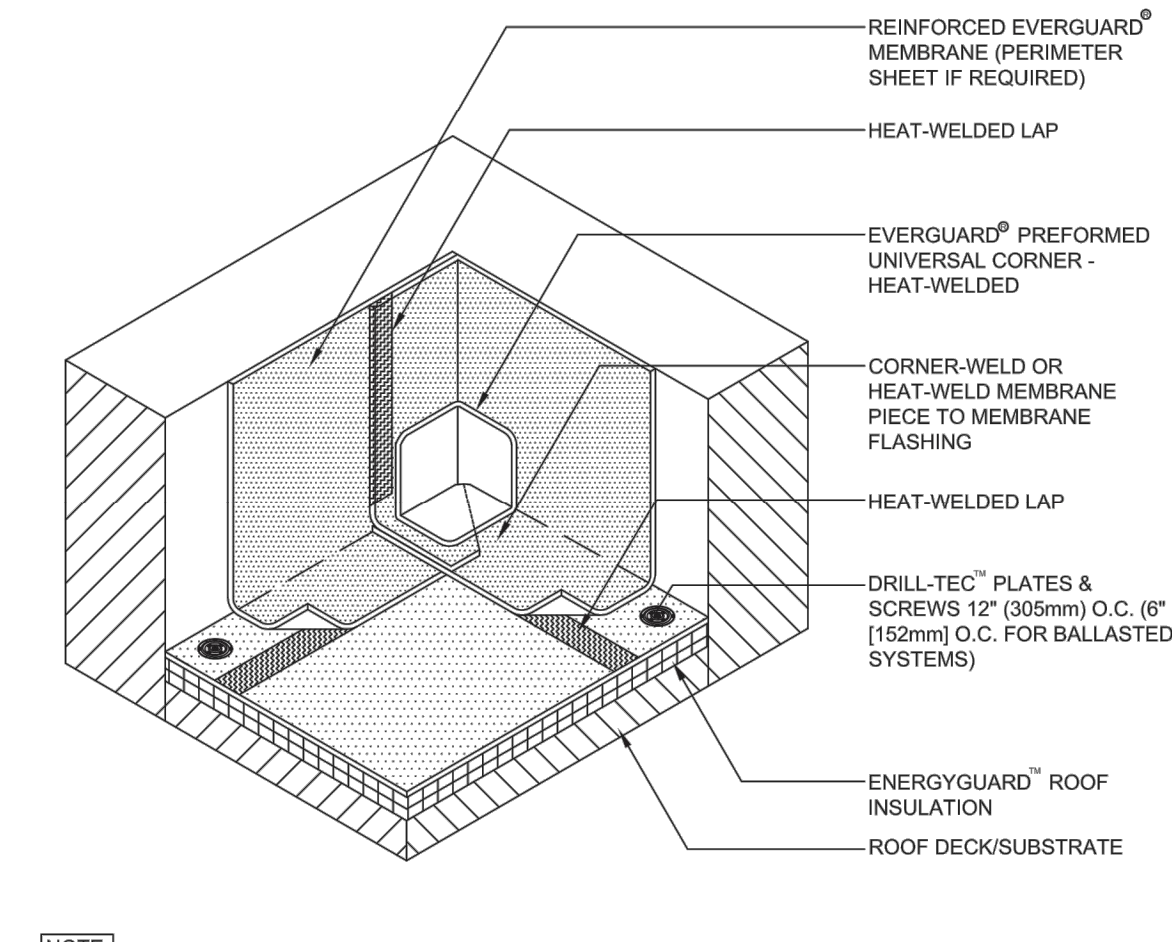
**1 ROOF PLAN**  
1/4" = 1'-0"



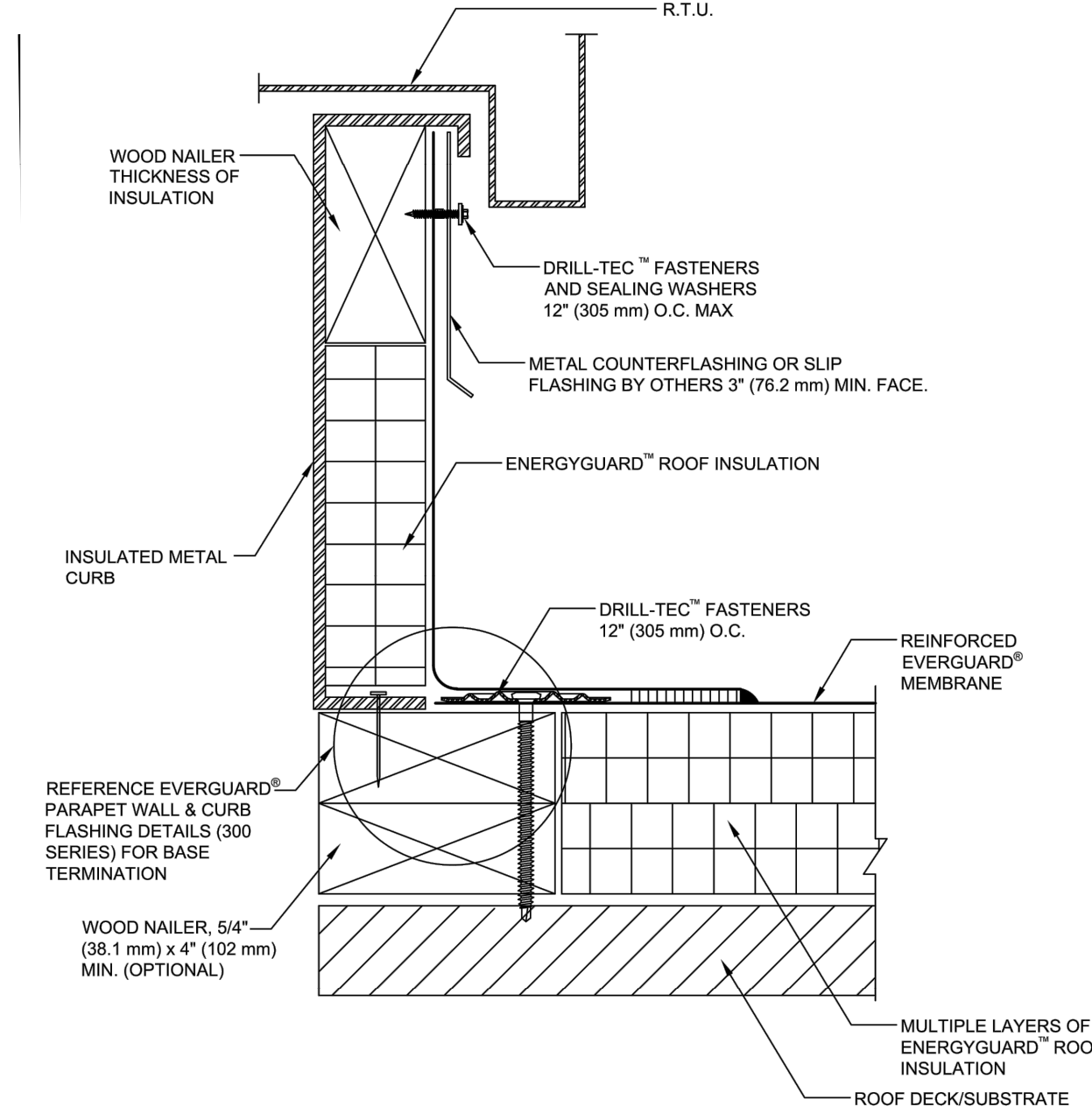
**2 METAL CANOPY DETAIL**  
1/4" = 1'-0"



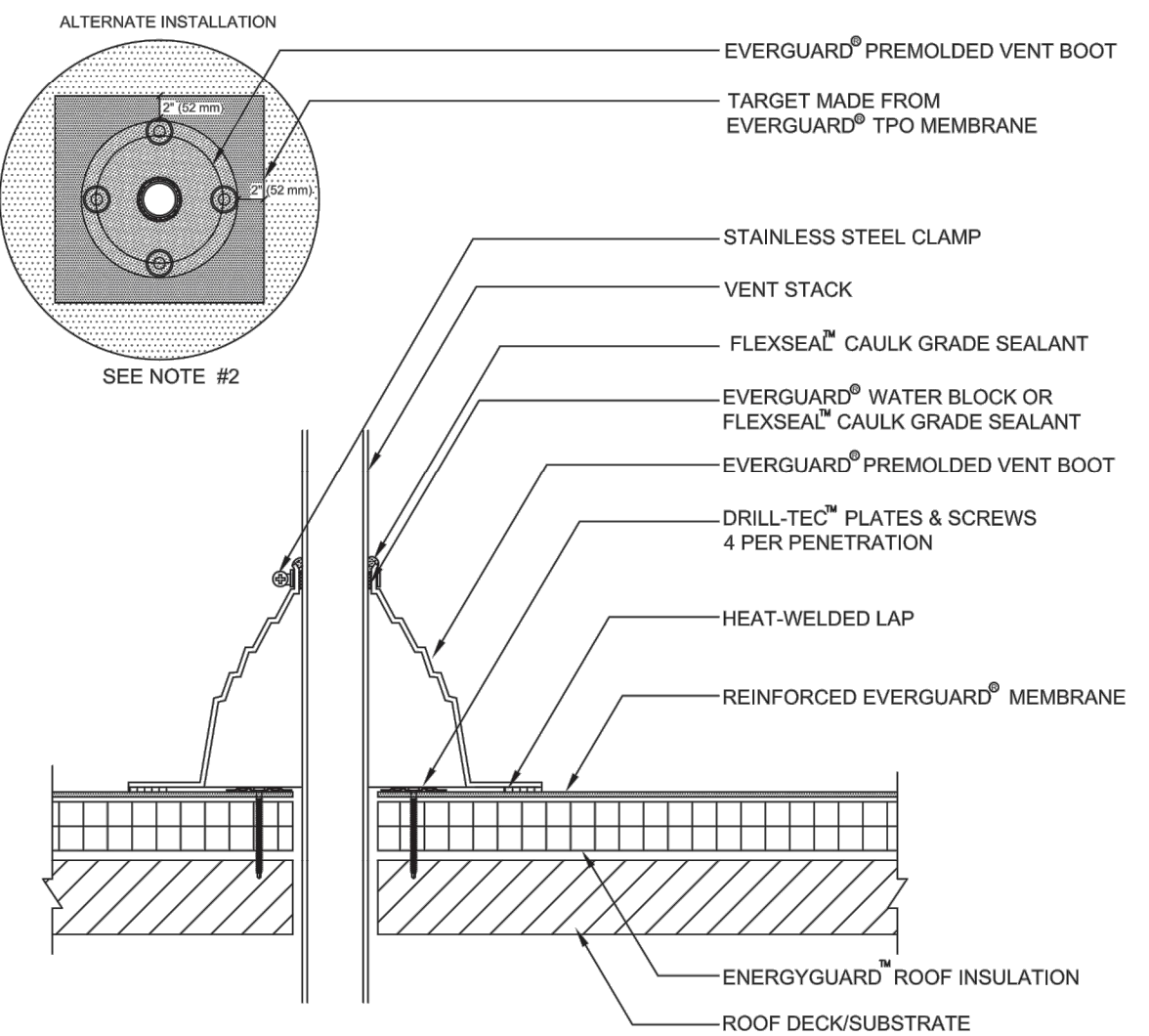
**1 PARAPET WALL FLASHING DETAIL**  
N.T.S.



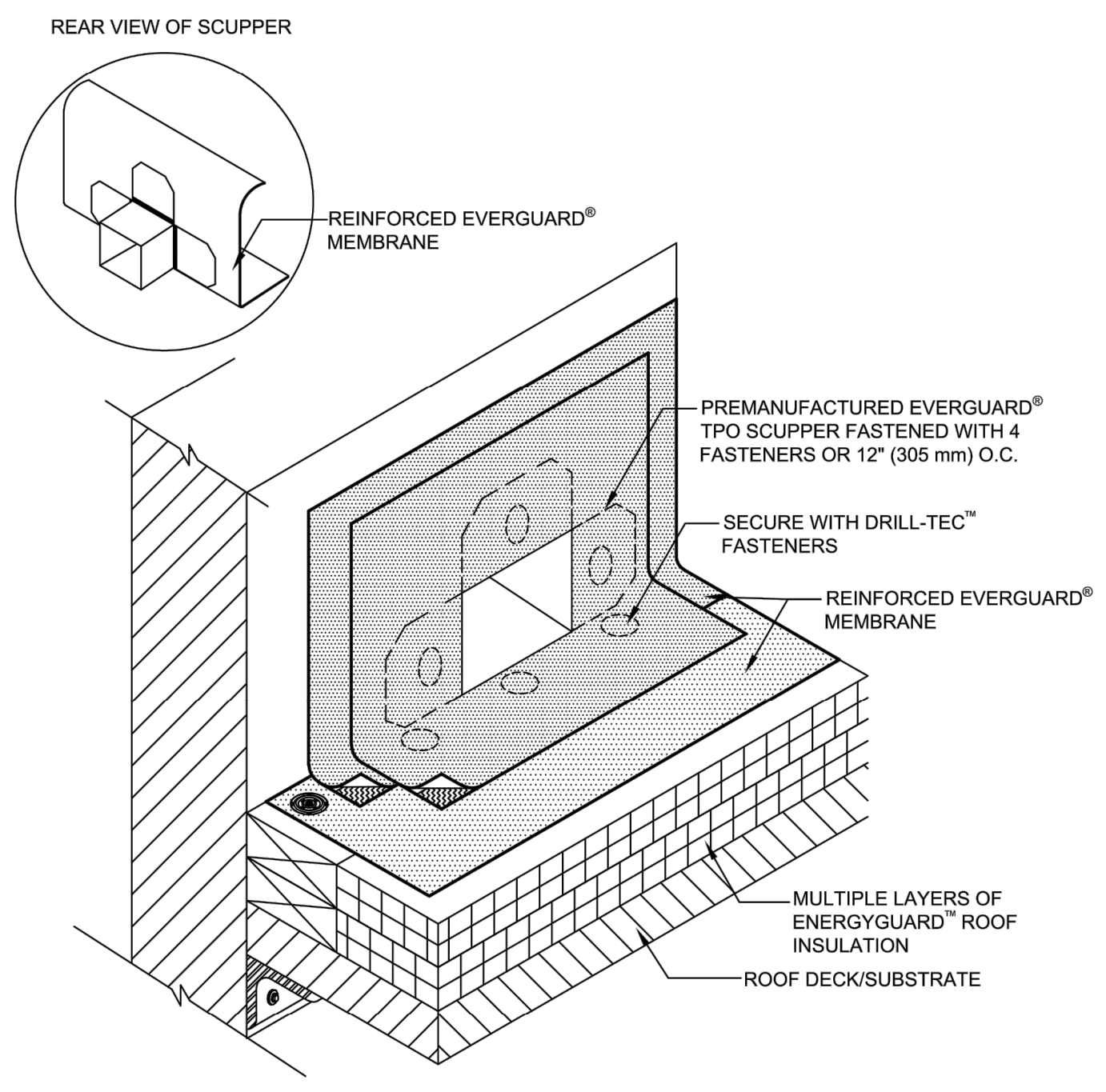
**2 INSIDE CORNER DETAIL**  
N.T.S.



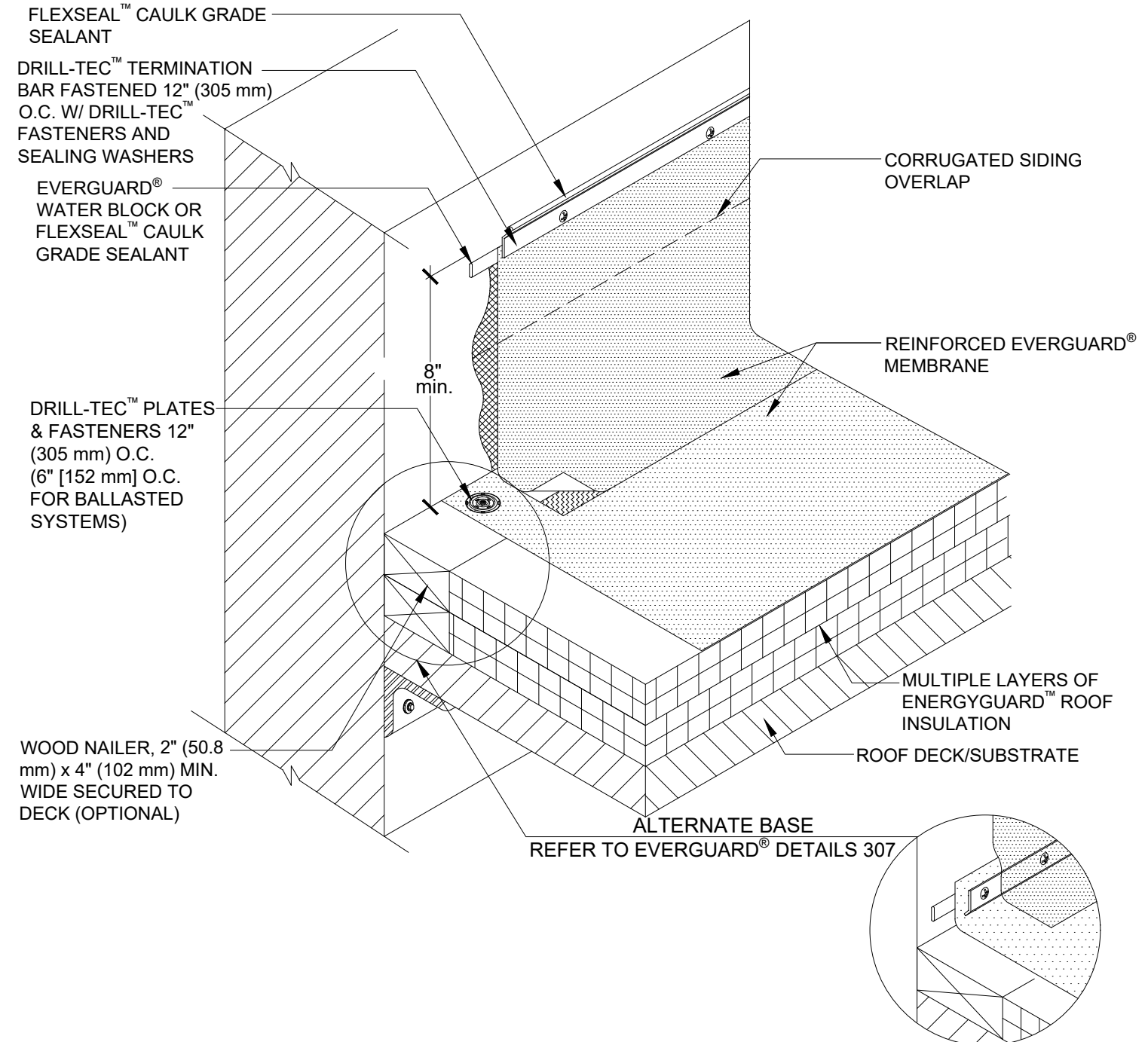
**3 TYPICAL CURB FLASHING DETAIL**  
N.T.S.



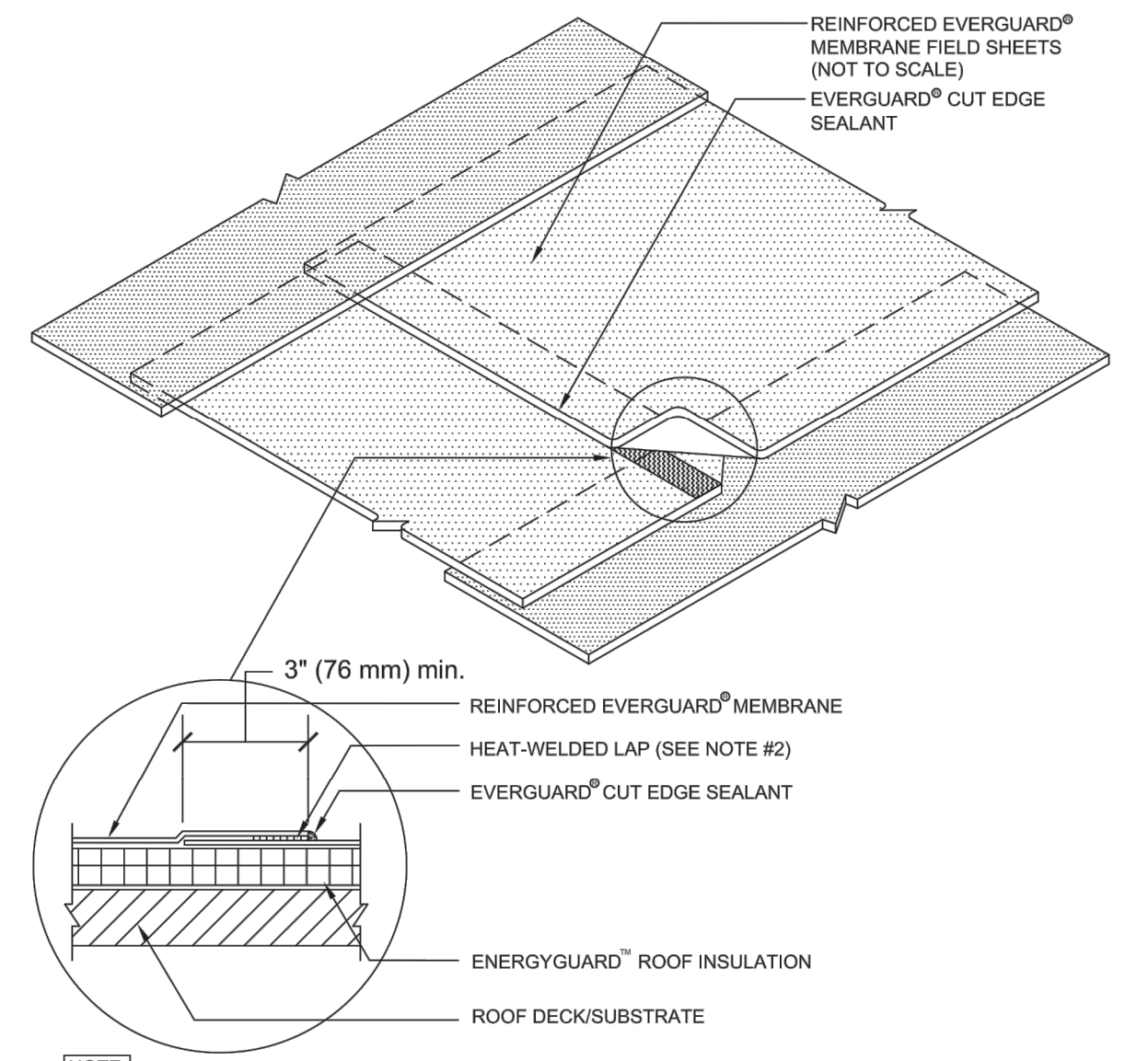
**4 ROOF VENT PIPE FLASHING DETAIL**  
N.T.S.



**5 SCUPPER DETAIL**  
N.T.S.



**6 CURB FLASHING AT DOME**  
N.T.S.



**7 END LAP DETAIL**  
N.T.S.

- METAL CANOPY NOTES:**
- BASIS OF DESIGN: SUPER LUMIDECK HANGER ROD CANOPY / FLAT SOFFIT BY MAPES ARCHITECTURAL CANOPIES OR APPROVED EQUAL.
  - ALL DIMENSIONS SHOWN ON THESE DRAWINGS ARE APPROXIMATE. THE GC IS RESPONSIBLE TO FIELD VERIFY ALL FIELD CONDITIONS PRIOR TO FABRICATION.
  - DELEGATED DESIGN: AN ENGINEER, LICENSED IN THE STATE OF NEW YORK, AND PROVIDE SIGNED AND SEALED SHOP DRAWINGS OF THE CANOPY STRUCTURE, AND COMPONENTS. DRAWINGS TO INCLUDE ALL REQUIRED STEEL SIZES, CONNECTIONS, ETC.
  - WALL SYSTEMS REQUIRING COMPRESSION SPACERS TO PREVENT CRUSHING SHALL BE SUPPLIED BY CANOPY MANUFACTURER.
  - FINISH SHALL BE TWO COAT KYNAR, COLOR TO BE SELECTED FROM CANOPY MANUFACTURER'S STANDARD SMOOTH COLOR CHART.
  - GC TO INSTALL FLASHING AND SEALANT AS REQUIRED.
  - SURROUND WALL ANCHORS WITH WATER TIGHT SEALANT.
  - EMBED ALL WALL ANCHOR WASHERS IN SEALANT TO PROVIDE WATERTIGHT SEAL AT WALL.
  - TO ENSURE PROPER DRAINAGE, INSTALL CANOPY WITH POSITIVE CAMBER.
  - PROVIDE REAR DRAINAGE WITH DOWNSPOUT.

**TPO ROOFING**

BASIS OF DESIGN:  
GAF EVERGUARD TPO 60-MIL MEMBRANE  
COLOR: WHITE

06.16.23 FINAL SITE PLAN  
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**ST. THOMAS AQUINAS COLLEGE  
OBSERVATION CLASSROOM**

125 NY-340 SPARKILL, NY

**arcari iovino**  
ARCHITECTS PC

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WWW.AIARCHS.COM

EDWARD ARCARI NY#020765 ANTHONY IOVINO NY#023349

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120 1/2 N. BROADWAY NYACK, NEW YORK 1 (945) 358-1510

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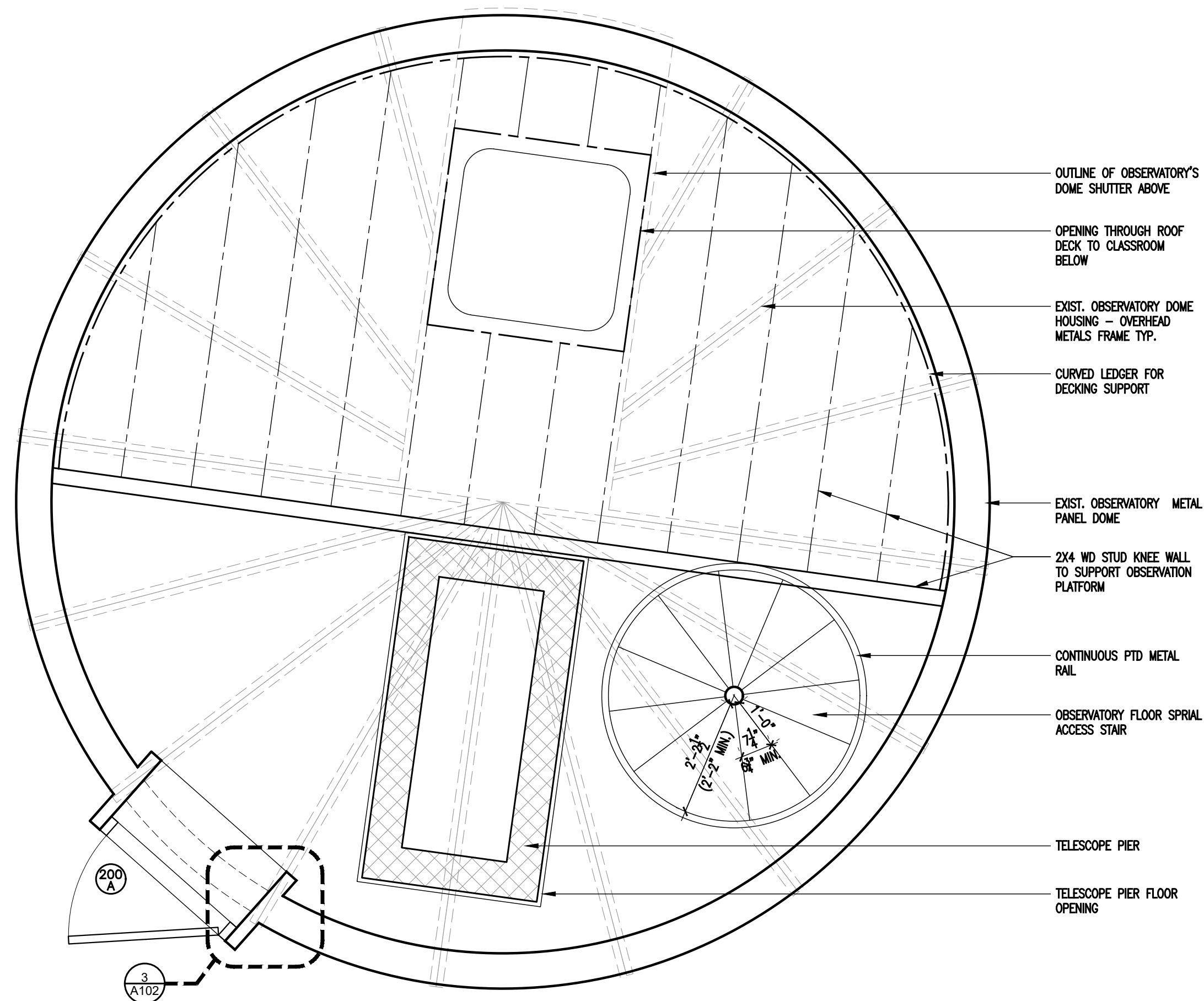
**Omdex Incorporated**  
Consulting Engineers

21 Cross Avenue  
Midland Park, NJ 07432-1811  
(201) 444-0753 FAX (201) 444-0839

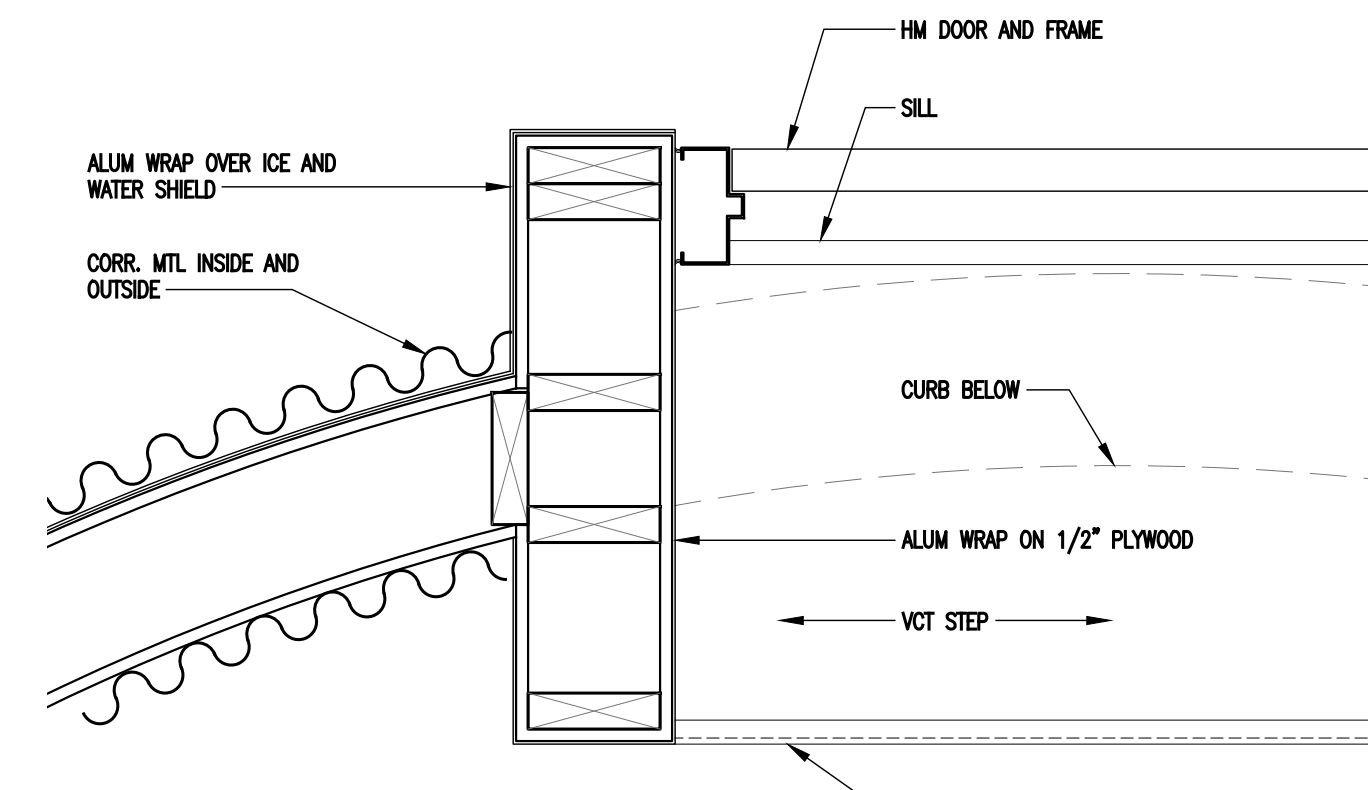
**ROOF PLAN AND DETAILS  
DOME PLANS**

SCALE: AS NOTED	<b>A.101</b>
DATE: 06.16.2023	
FILE: 2207/CURRENT/A.101.dwg	
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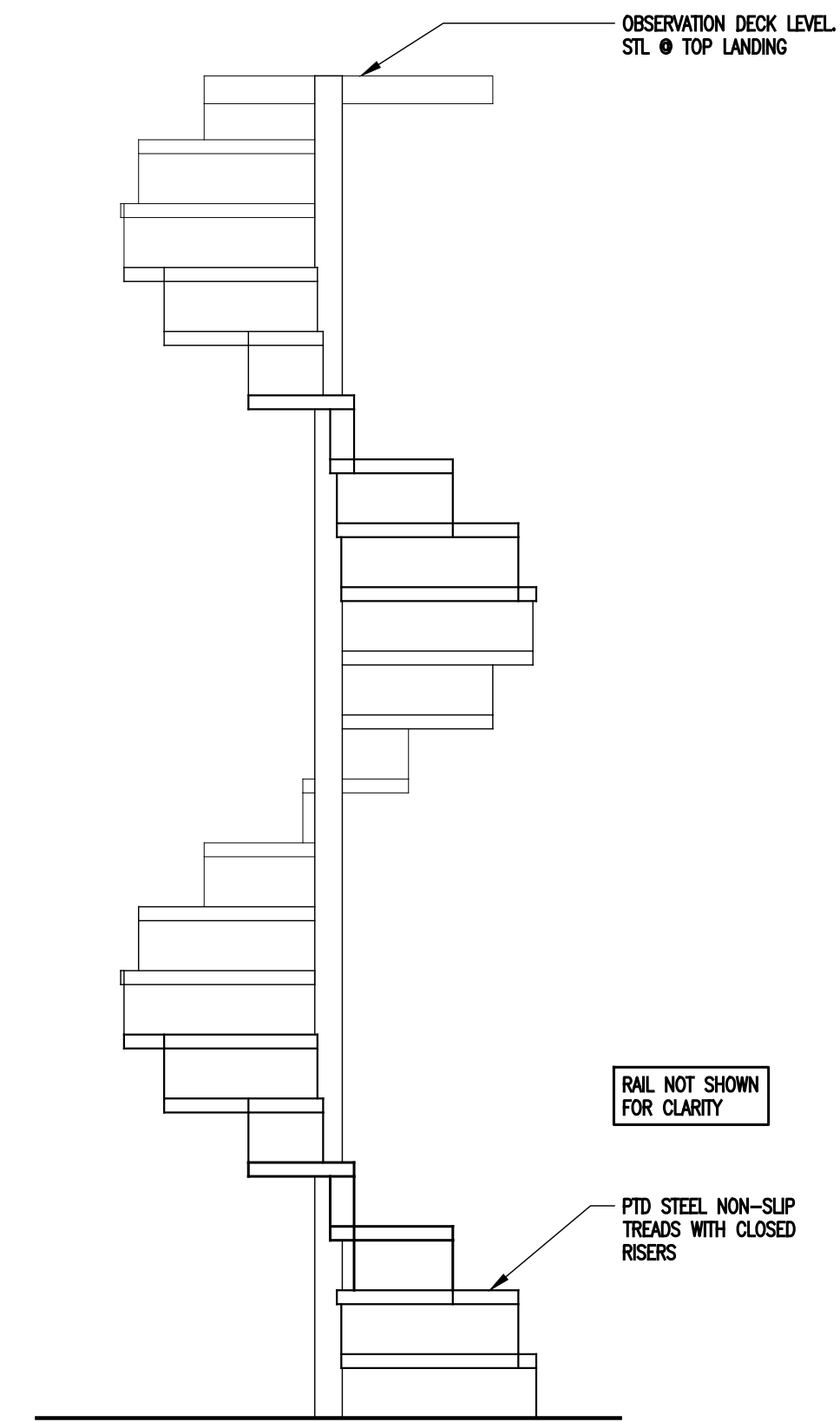




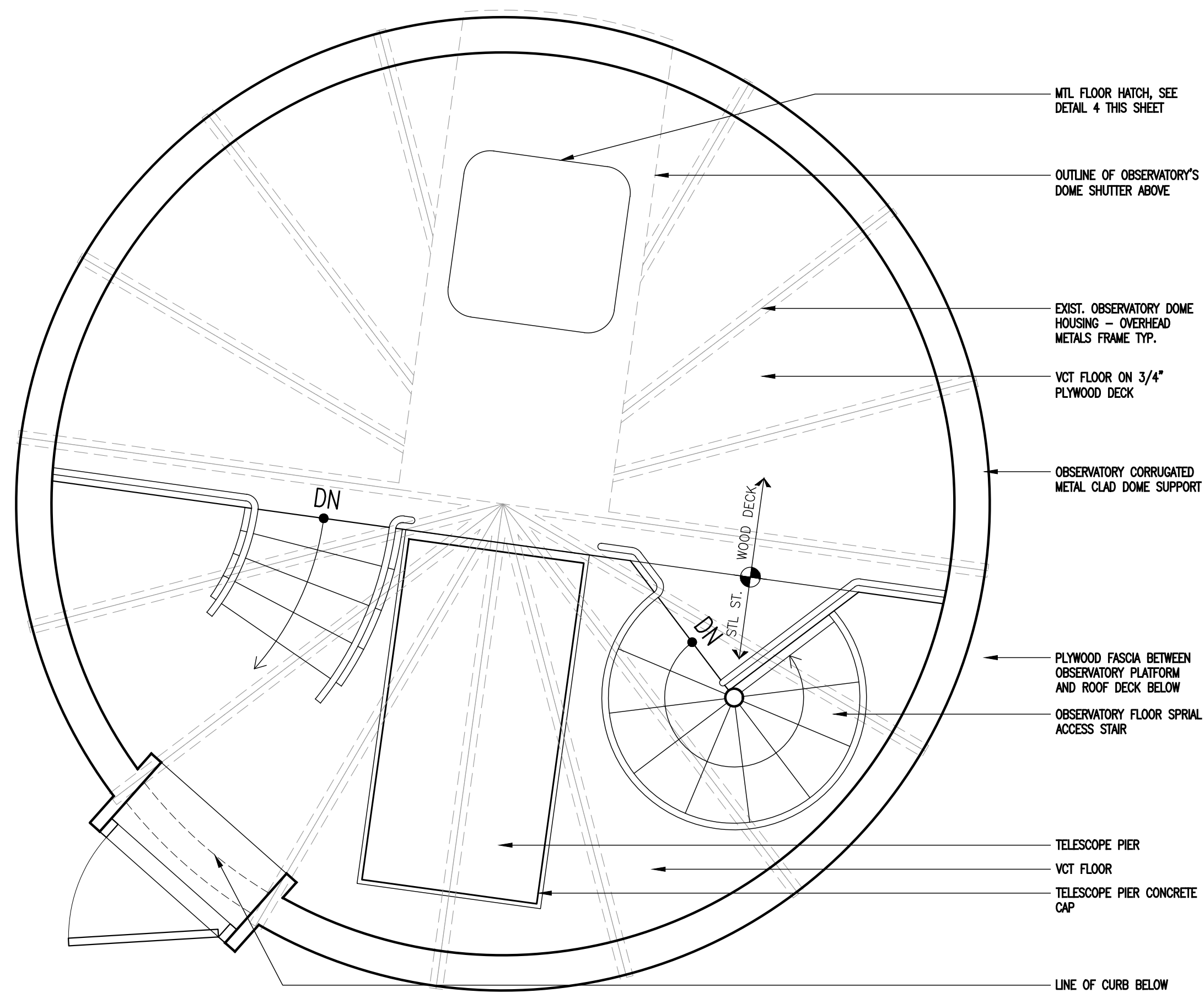
**1** DOME PLAN AT ROOF DECK  
1/2" = 1'-0"



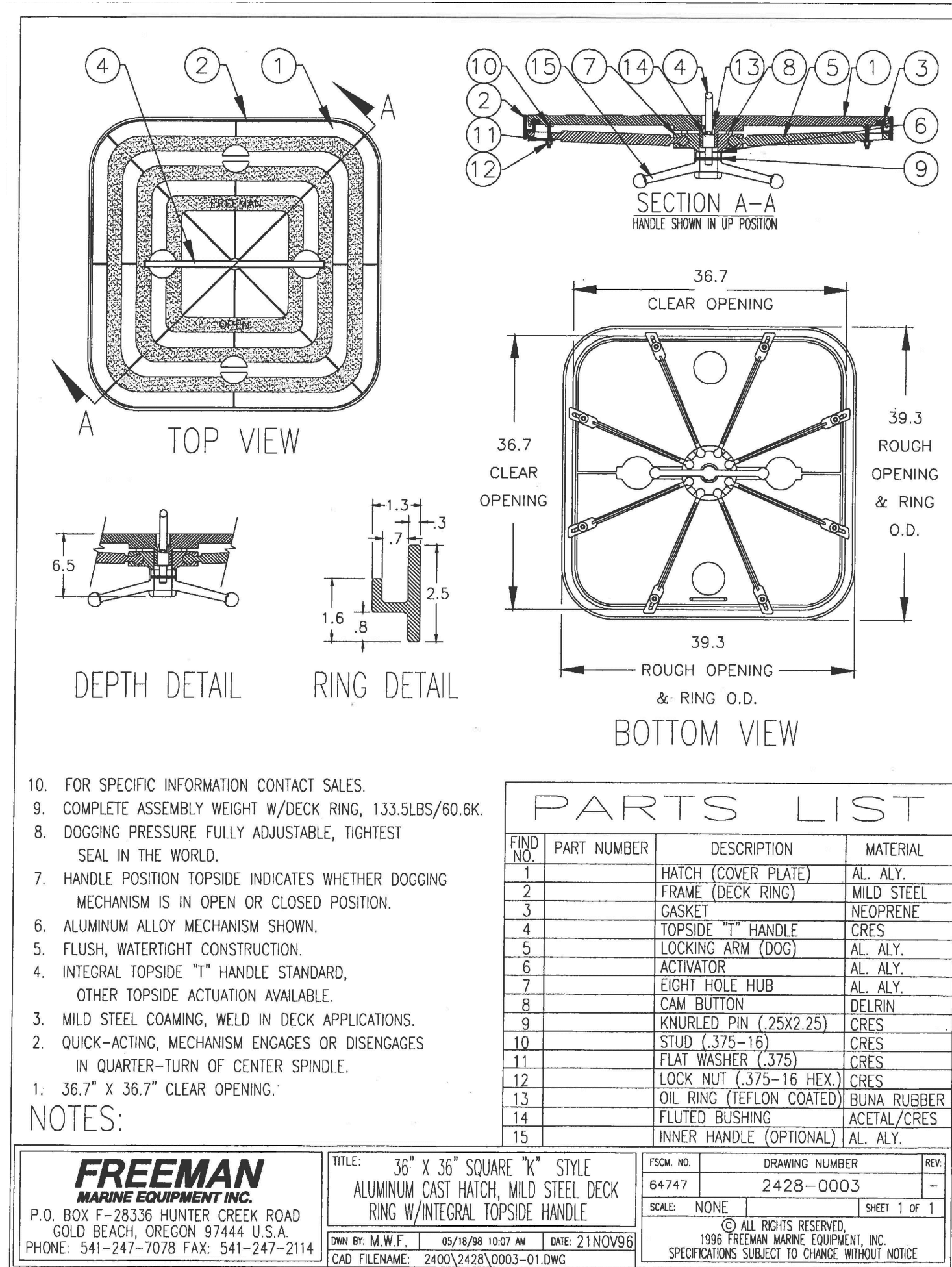
**3** DOOR JAMB DETAIL  
1 1/2" = 1'-0"



**5** SPIRAL STAIR ELEVATION  
1 1/2" = 1'-0"



**2** DOME PLAN AT OBSERVATION DECK  
1/2" = 1'-0"



**4** MTL FLOOR HATCH  
N.T.S.

06.16.23 FINAL SITE PLAN  
03.28.23 FINAL SITE PLAN  
10.06.22 ISSUED FOR PLANNING BOARD REVIEW  
09.01.22 ISSUED FOR BUILDING DEPT REVIEW

ST. THOMAS AQUINAS COLLEGE  
OBSERVATION CLASSROOM

125 NY-340 SPARKILL, NY

**arcari iovino**  
ARCHITECTS PC

REGISTERED ARCHITECT  
EDWARD ANTHONY ARCARI  
STATE OF NEW YORK 020765

ONE KATHERINE STREET  
LITTLE FERRY, NJ 07643  
201 641 0600, FAX 201 641 0626  
WWW.AIARCHS.COM

EDWARD ARCARI NY#020765 ANTHONY IOVINO NY#023349

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**MPP**

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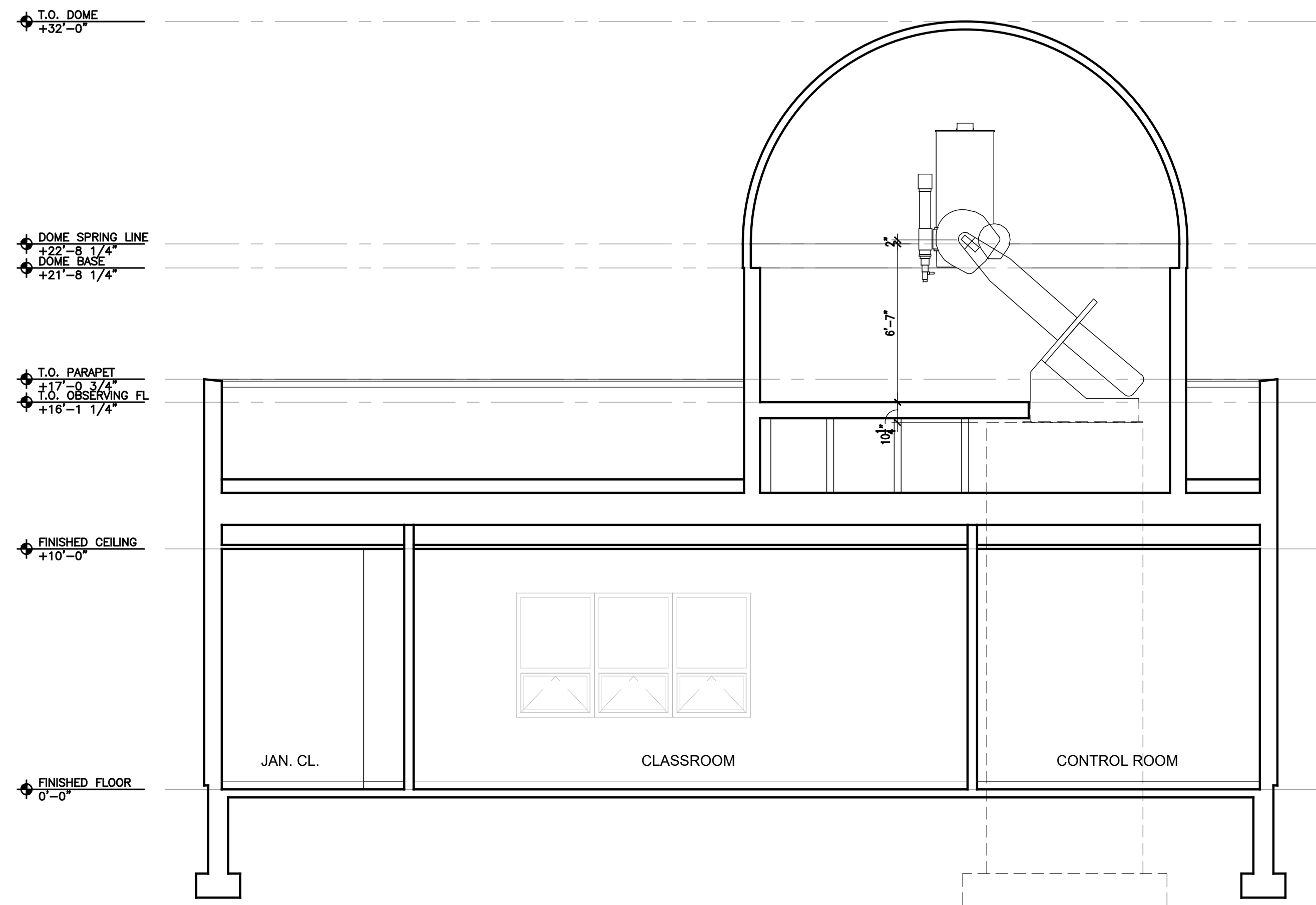
DOME PLANS AND STAIR DETAILS

SCALE: AS NOTED  
DATE: 06.16.2023  
FILE: 2207/CURRENT/A.102.dwg

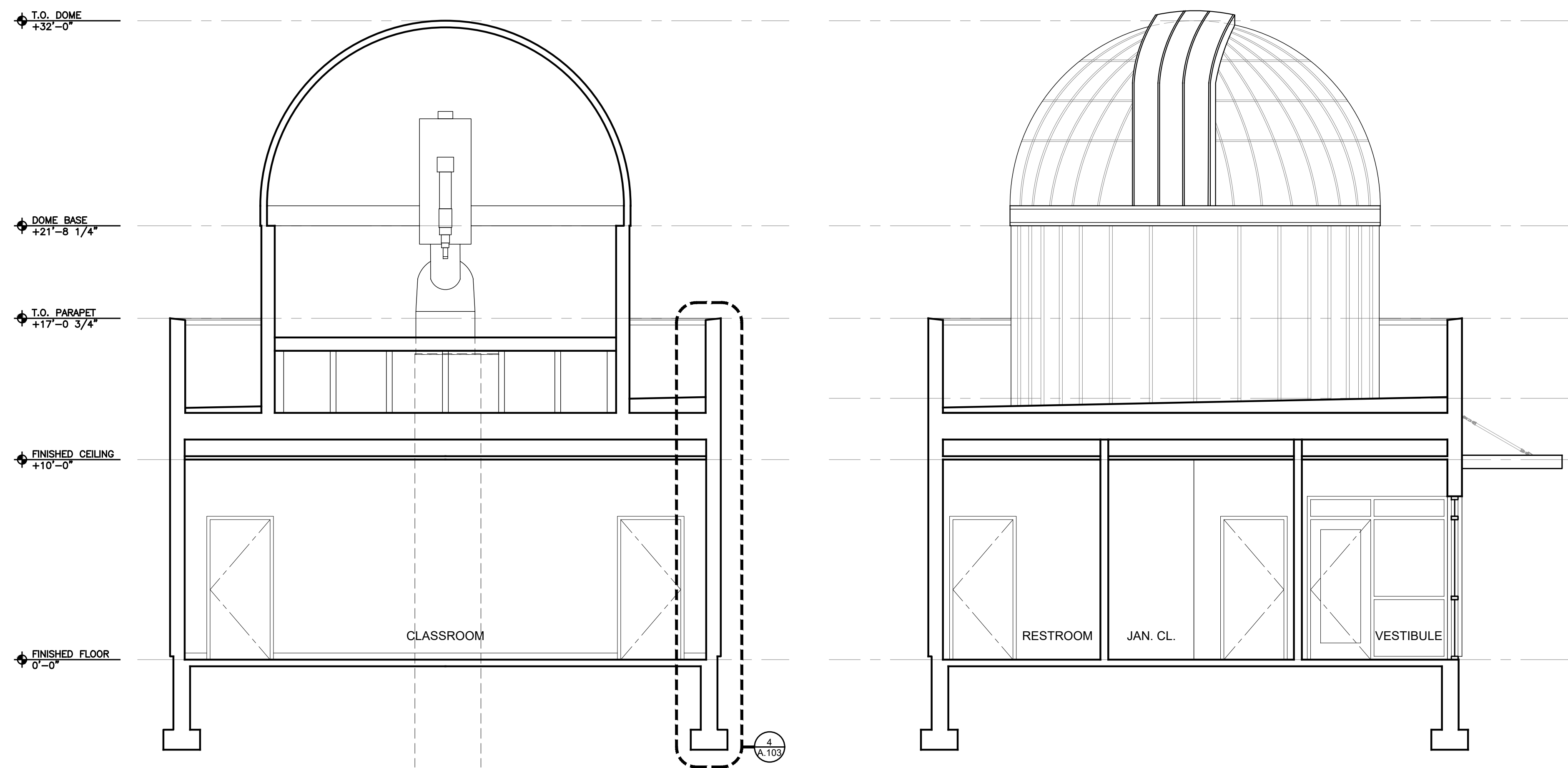
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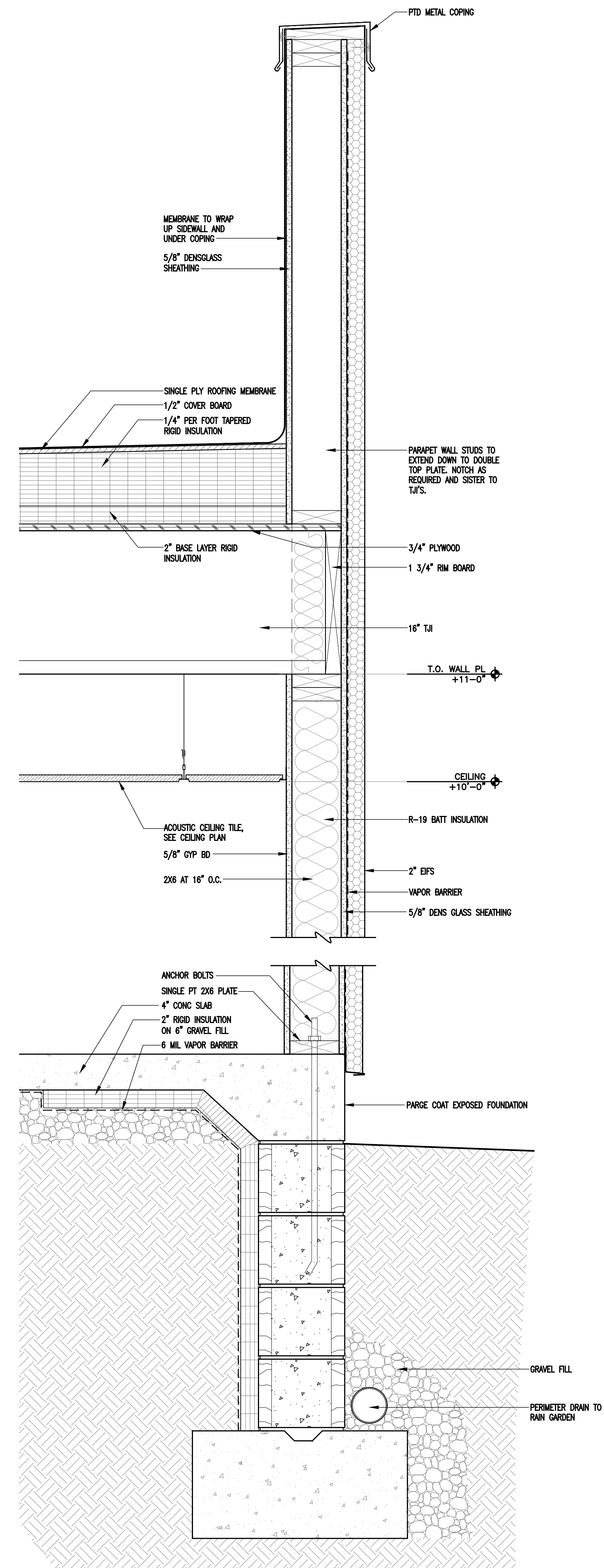


**3 LONGITUDINAL SECTION**  
1/4" = 1'-0"



**1 SECTION THRU DOME**  
1/4" = 1'-0"

**2 SECTION**  
1/4" = 1'-0"



**4 WALL SECTION**  
1 1/2" = 1'-0"

06.16.23 FINAL SITE PLAN  
03.28.23 FINAL SITE PLAN  
10.06.22 ISSUED FOR PLANNING BOARD REVIEW  
09.01.22 ISSUED FOR BUILDING DEPT REVIEW

**ST. THOMAS AQUINAS COLLEGE  
OBSERVATION CLASSROOM**

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120 1/2 N. BROADWAY NYACK, NEW YORK 1 (945) 358-1510

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PROFESSIONAL ENGINEER,  
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MPP ENGINEERS LLC  
34 S Main St  
Allentown, NJ 08501  
Phone: (609) 489-5511

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Consulting Engineers**  
21 Cross Avenue  
Midland Park, NJ 07432-1811  
(201) 444-0753 FAX (201) 444-0839

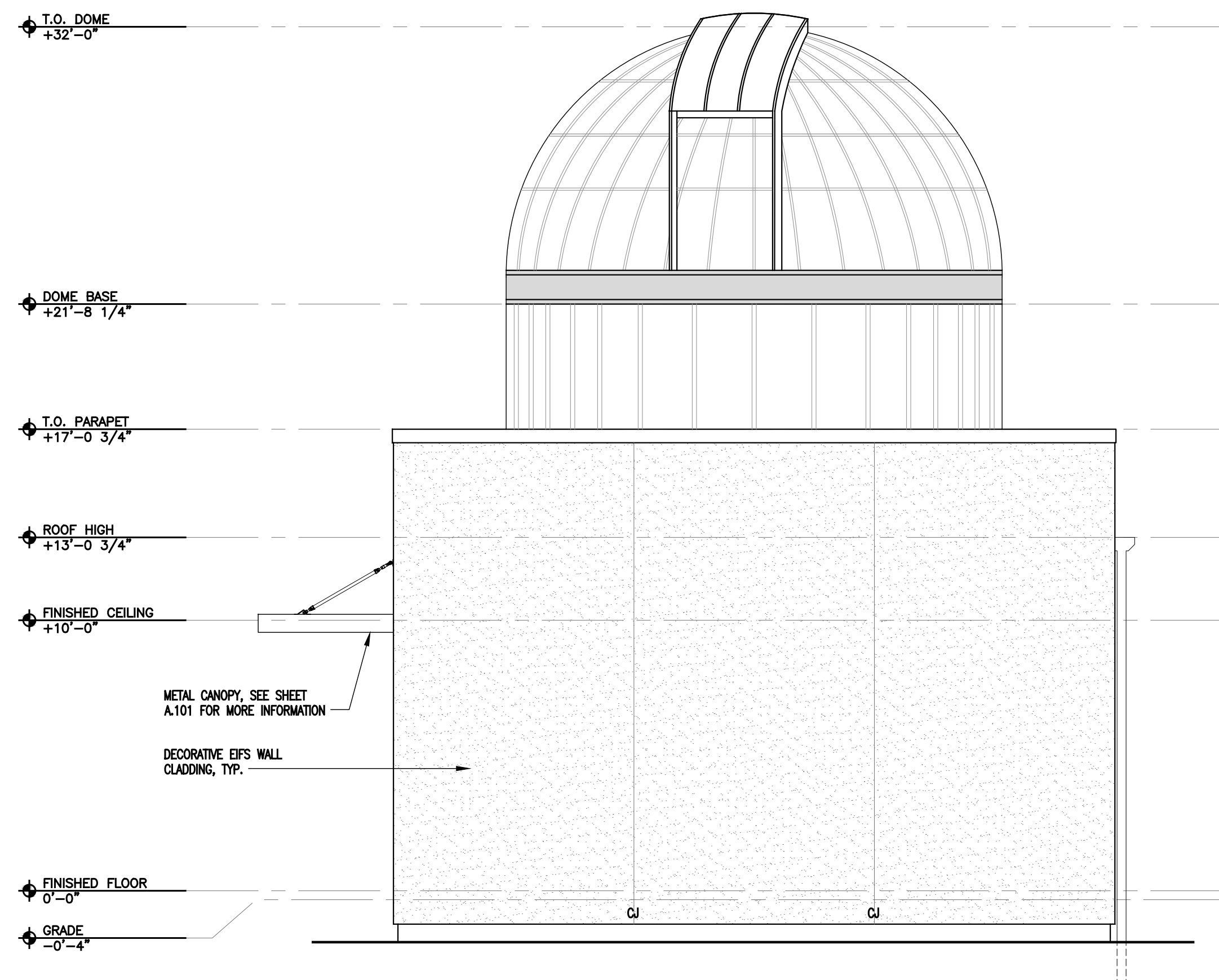
BUILDING SECTIONS AND  
WALL SECTION

SCALE: AS NOTED  
DATE: 06.16.2023  
FILE: 2207/CURRENT/A.103.dwg

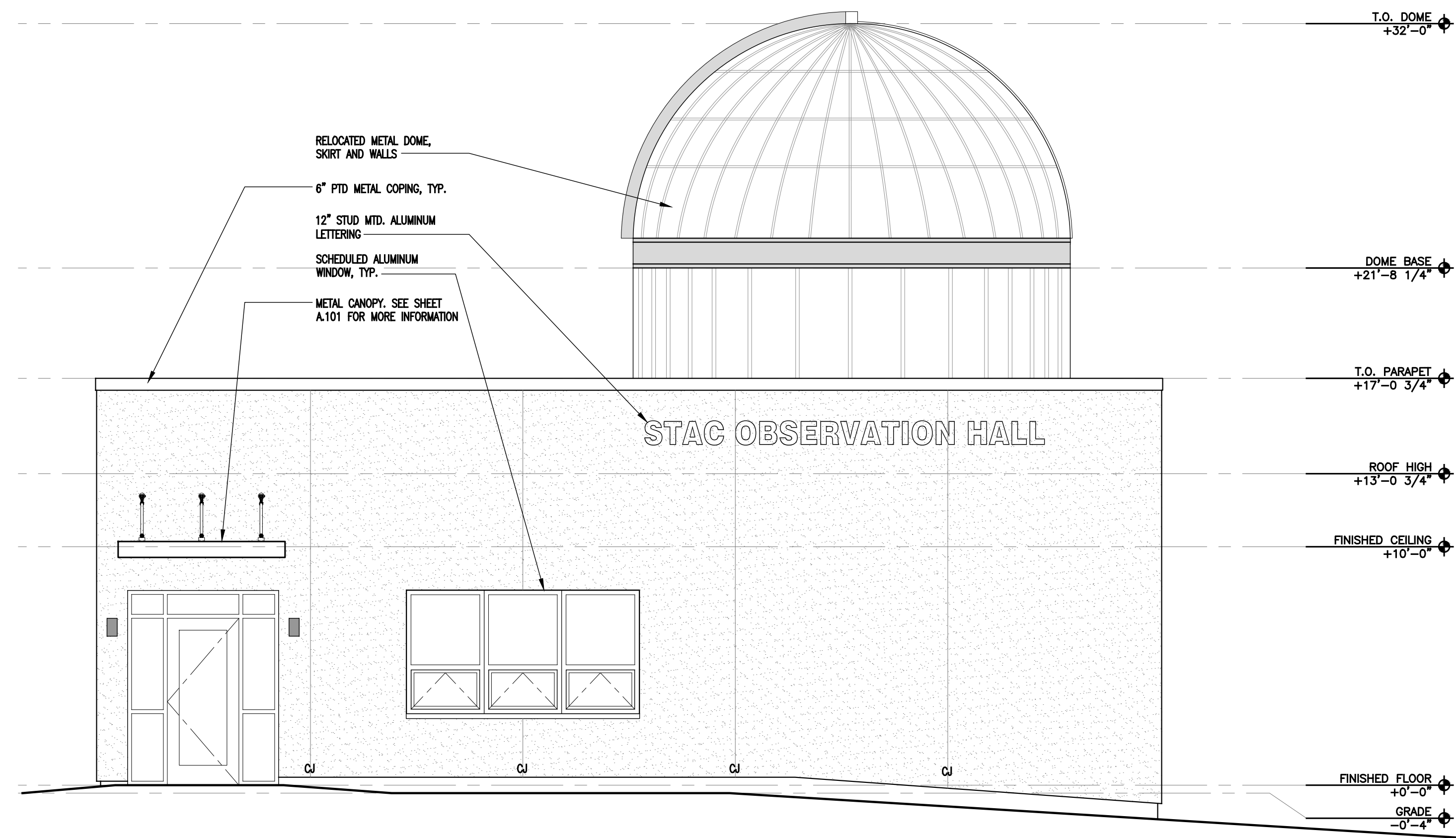
**A.103**

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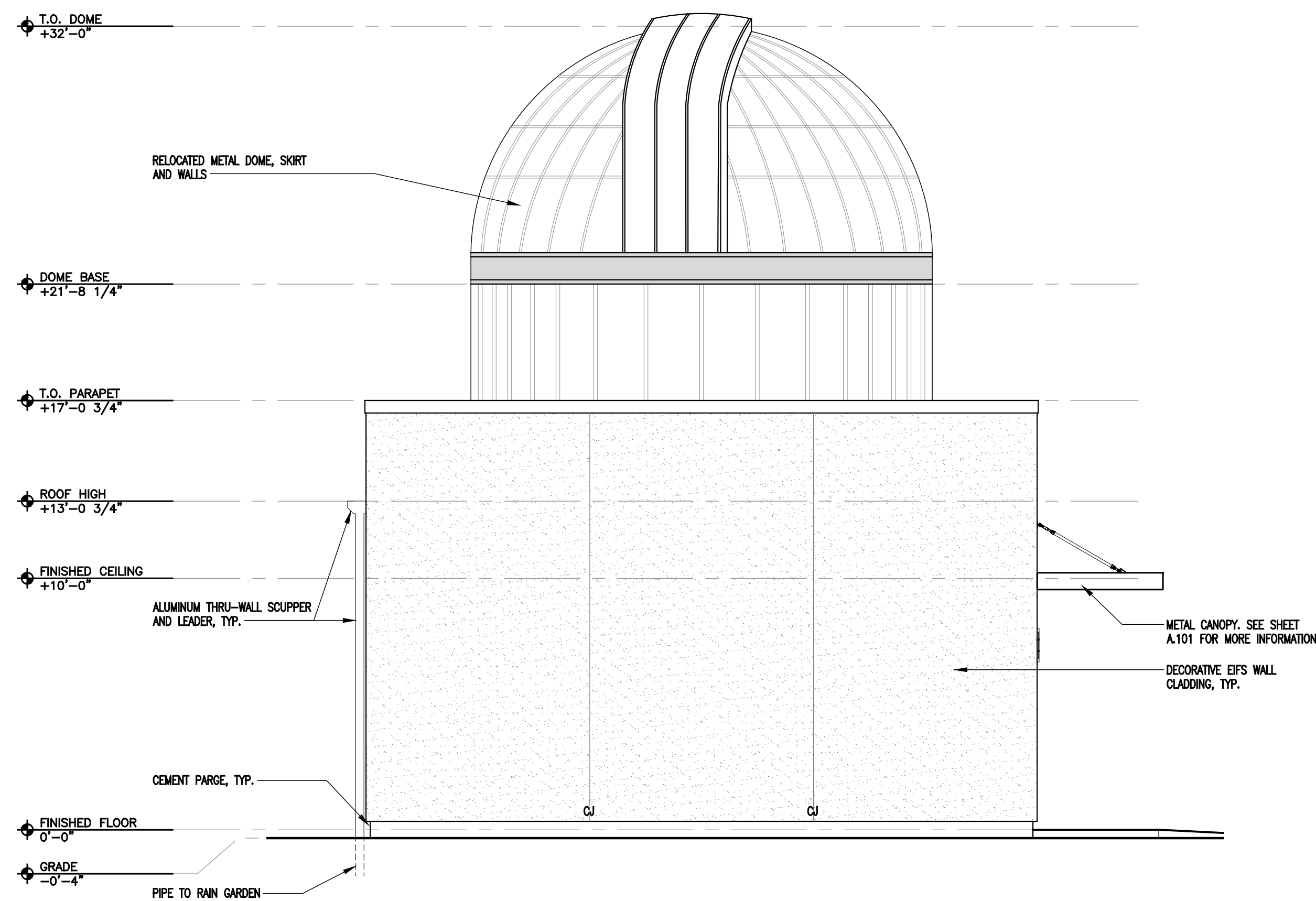




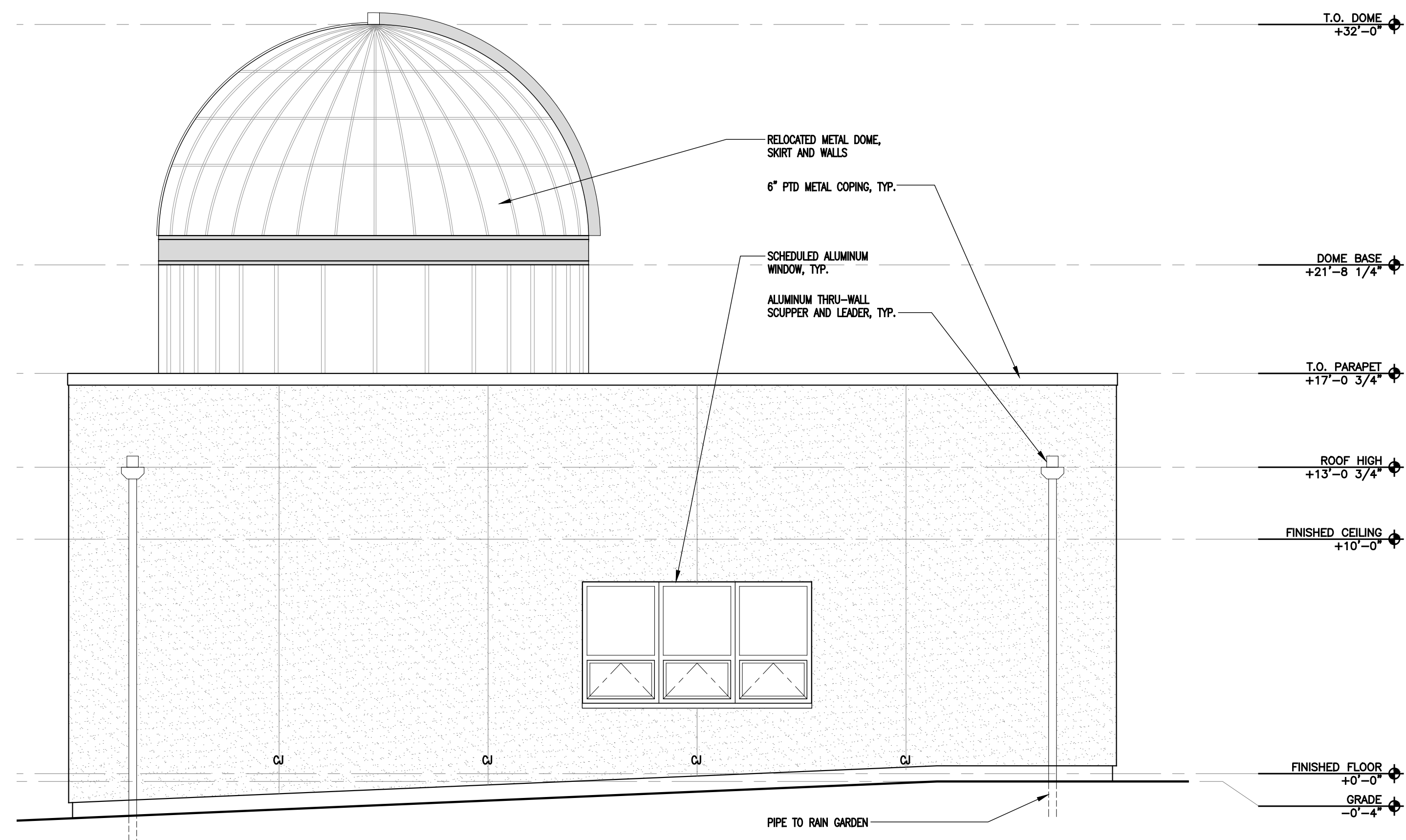
**1 SOUTH ELEVATION**  
1/4" = 1'-0"



**2 WEST ELEVATION**  
1/4" = 1'-0"



**3 NORTH ELEVATION**  
1/4" = 1'-0"



**4 EAST ELEVATION**  
1/4" = 1'-0"

**NOTES:**

- AT ALL EIFS VENER - PROVIDE CONTROL JOINTS AS SHOWN ON DRAWINGS.

**EIFS**

BASIS OF DESIGN:

StoTherm CI EIFS  
Finishes to be determined.

**WATER RESISTIVE BARRIER**

BASIS OF DESIGN:

James Hardie Products HardieWrap Weather Barriers - Weather Barrier; HardieWrap Weather Barriers - Flex-Flashing, and HardieWrap Weather Barriers - Seam Tape or approved equals. GC to include all accessories and related products required for proper installation including, but not limited to, flexible flashing around openings and penetrations, sealant, and seam tape.

**CEMENT PARGING**

BASIS OF DESIGN:

W.R. Meadows PARGE-ALL AF- Architectural Finishing Mortar or approved equal at all exposed concrete masonry unit surface. Comply with Manufacturer instructions for storing, mixing, and application of materials.

**SCUPPER NOTES:**

BASIS OF DESIGN:  
MAJESTIC WATER SPOUTS COMPANY - NELSON 4" BOX ROOF DRAINAGE SCUPPER - STAINLESS STEEL OR APPROVED EQUAL

CONTACT INFORMATION:

MAJESTIC WATER SPOUTS, LLC  
940 S PARK LANE, SUITE 2  
TEMPLE, AZ 85281

Phone: 888-702-2558

EMAIL: hello@majesticwaterspouts.com

**METAL LETTERS**

BASIS OF DESIGN:  
TO BE DETERMINED BY THE COLLEGE

06.16.23 FINAL SITE PLAN  
03.28.23 FINAL SITE PLAN  
10.06.22 ISSUED FOR PLANNING BOARD REVIEW  
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Midland Park, NJ 07432-1811  
(201) 444-0753 FAX (201) 444-0839

**EXTERIOR ELEVATIONS**

SCALE: AS NOTED

DATE: 06.16.2023

FILE: 2207/CURRENT/A.104.dwg

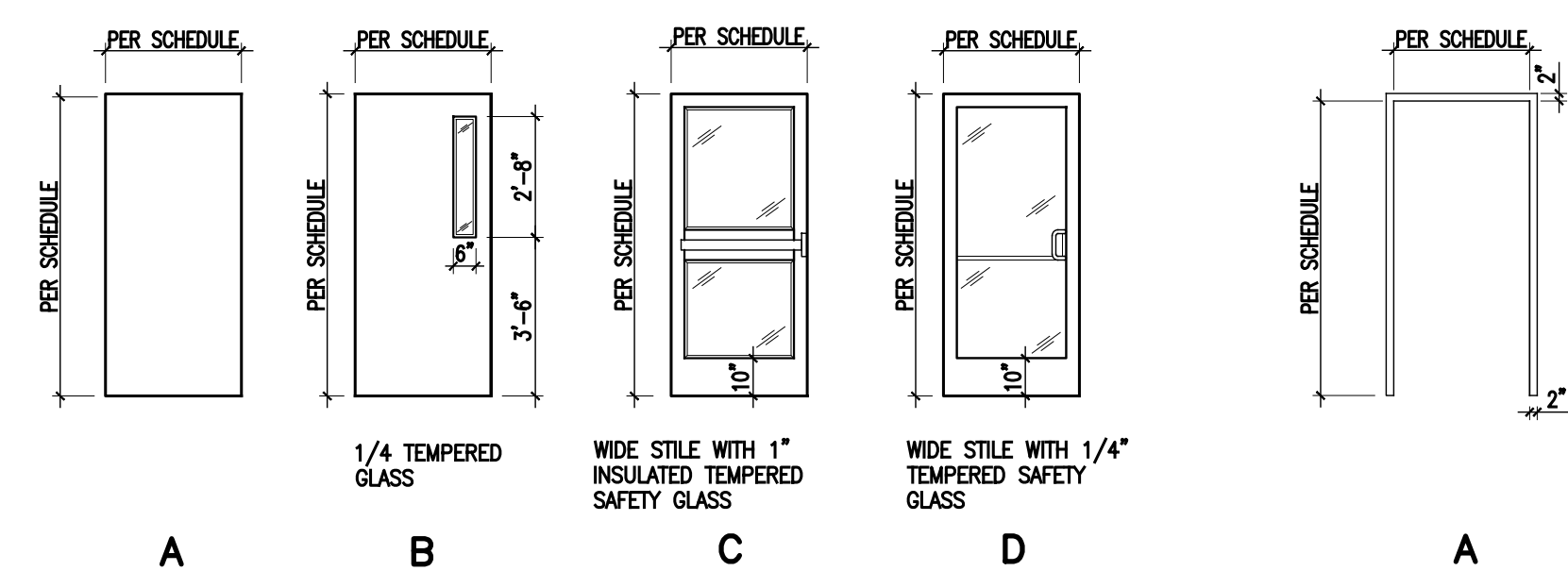
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**A.104**



DOOR SCHEDULE																																
NO.	LOCATION		DOOR							FRAME			DETAILS			HARDWARE							NO.									
	FROM	TO	EXTERIOR	INTERIOR	PAIR	SWING	TYPE	DOOR MATL	DOOR THK	WIDTH (LEAF)	HEIGHT (LEAF)	TYPE	MAT'L	WALL MAT'L	DEPTH	HEAD	JAMB	SILL	FIRE RATING	LOCK FUNCTION	HINGES	LOCKSET		EXIT DEVICE	CLOSER	PULL/PUSH	WEATHERSTRIP	THRESHOLDS	KICK PLATE	SILENCERS	DOOR STOP	COAT HOOK
100A	100	EXT	○	○	○	RH	C	AL/GL	2 1/4"	3'-0"	7'-0"	S1	AL	GYP	4-1/2"	-	-	6A	-	A	B	A	A	-	A	A	-	-	-	-	-	100A
100B	100	103	○	○	○	LHR	D	AL/GL	2 1/4"	3'-0"	7'-0"	S2	AL	GYP	4-1/2"	-	-	-	-	B	B	A	A	-	A	A	-	-	-	-	-	100B
101A	103	101	○	○	○	LH	A	WD	1 3/4"	3'-0"	7'-0"	A	HM	GYP	4-3/4"	4A	5A	6B	-	C	A	A	-	B	A	A	-	-	-	-	-	101A
102A	103	102	○	○	○	RH	A	WD	1 3/4"	3'-0"	7'-0"	A	HM	GYP	4-3/4"	4A	5A	6C	-	D	A	A	-	B	A	A	-	-	-	-	-	102A
104A	103	104	○	○	○	RHR	B	WD	1 3/4"	3'-0"	7'-0"	A	HM	GYP	4-3/4"	4A	5A	-	-	B	A	A	-	B	A	A	-	-	-	-	-	104A
105A	103	105	○	○	○	LHR	A	WD	1 3/4"	3'-0"	7'-0"	A	HM	GYP	4-3/4"	4A	5A	6B	-	B	A	A	-	B	A	A	-	-	-	-	-	105A
200A	DOM	EXT	○	○	○	LH	A	PTD MTL	1 3/4"	3'-0"	7'-0"	A	HM	GYP	4-3/4"	-	3/A102	6A	-	A	B	A	A	-	A	A	-	-	-	-	-	200A

### 1 DOOR SCHEDULE



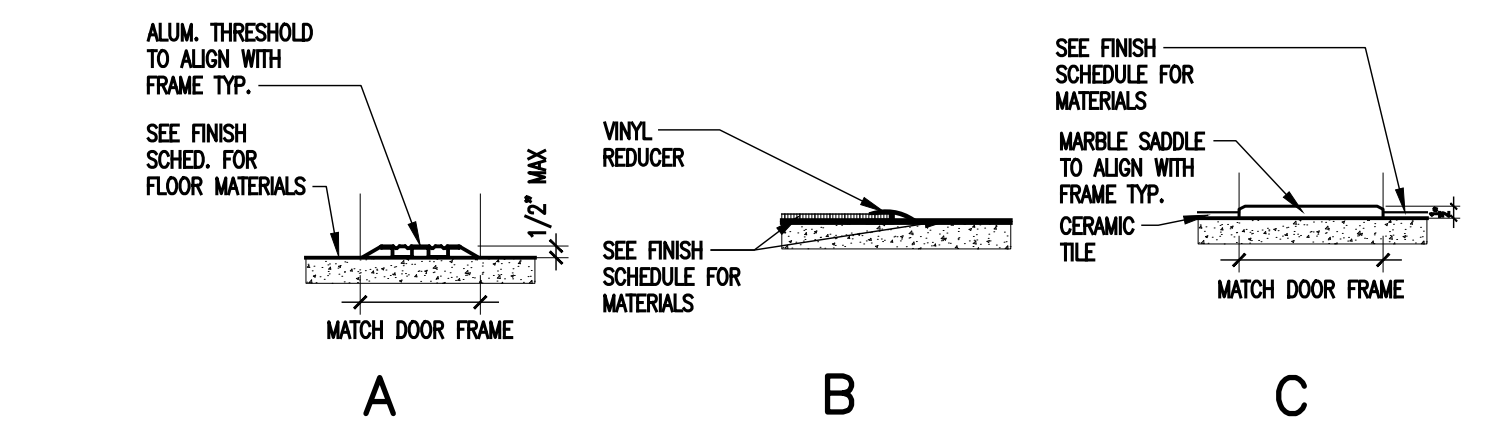
### 2 DOOR TYPES

### 3 DOOR FRAMES

### 4 DOOR HEAD DETAIL

### 5 DOOR JAMB DETAIL

### 6 DOOR SILL DETAILS



### STOREFRONT NOTES:

- 1) DIMENSIONS SHOWN ON ELEVATIONS AND DETAILS ARE FOR GENERAL INTENT AND MAY VARY IN FIELD. ALL OPENING DIMENSIONS TO BE VERIFIED PRIOR TO FABRICATION.
- 2) EXACT HORIZONTAL AND VERTICAL MULLION LOCATIONS TO BE COORDINATED WITH ARCHITECT PRIOR TO FABRICATION. IT IS THE GENERAL INTENT THAT HORIZONTAL MULLIONS ARE TO ALIGN THROUGHOUT ENTIRE BUILDING (EXTERIOR AND INTERIOR).
- 3) PROVIDE CLEAR ANODIZED ALUMINUM FINISH.
- 4) ALL FLASHING IS TO MATCH FINISHES OF FRAMING.
- 5) ALL STOREFRONT GLASS IS TO BE FULLY TEMPERED SAFETY GLASS.
- 6) ALL EXTERIOR STOREFRONT FRAMING AND ENTRY DOORS ARE TO BE THERMALLY BROKEN. SEE SPECIFICATIONS.
- 8) FINAL GLASS COLOR AND % OF VISIBILITY TO BE SELECTED BY ARCHITECT FROM MANUFACTURERS FULL RANGE.
- 9) GC RESPONSIBLE TO PROVIDE DELEGATED DESIGN FOR STOREFRONT ASSEMBLIES SIGNED AND SEALED BY A LICENSED ENGINEER.
- 10) INSTALL FLEXIBLE FLASHING BEHIND ALL TREATED WOOD BLOCKING, TYP.

### STOREFRONT FRAMING

BASIS OF DESIGN -

EXTERIOR FRAMING - KAWNEER TRIFAB VG 451T THERMALLY BROKEN FRAMING SYSTEM OR APPROVED EQUAL.

INTERIOR FRAMING - KAWNEER TRIFAB VG 450 NNO THERMALLY BROKEN FRAMING SYSTEM OR APPROVED EQUAL.

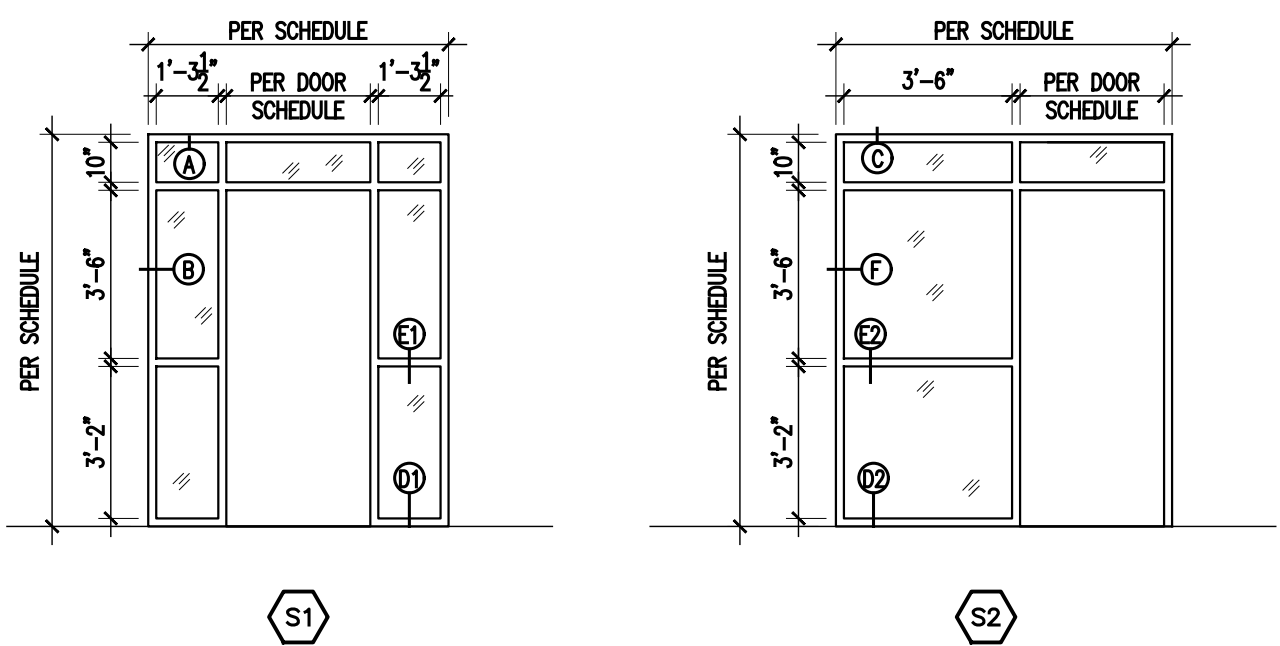
### INSULATED GLASS

BASIS OF DESIGN -

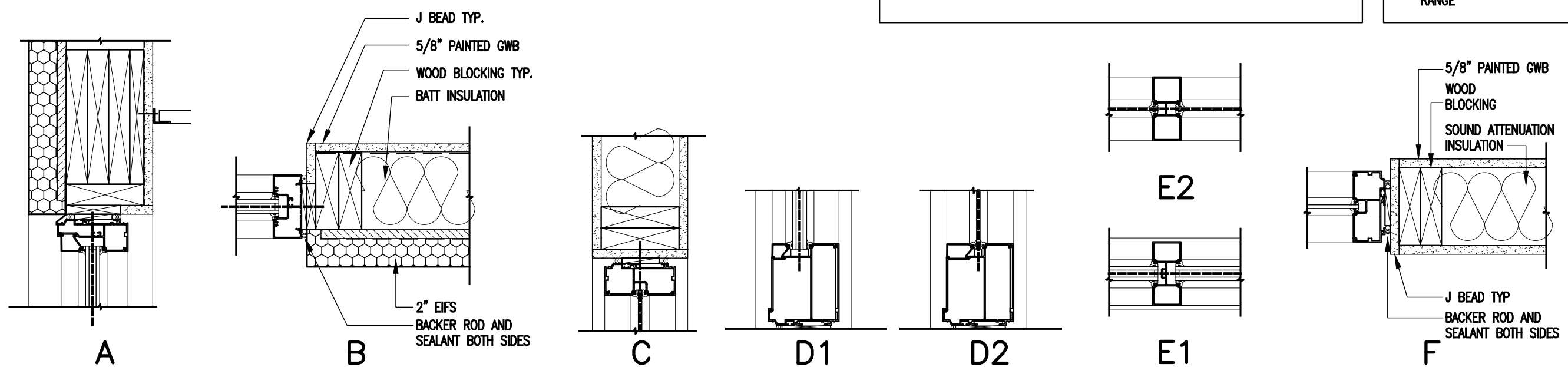
VITRO ARCHITECTURAL GLASS, SOLARBAN 70 INSULATING GLASS UNITS WITH 1/2\"/>

STOREFRONT SCHEDULE										
NO.	TYPE	INTERIOR/EXTERIOR	GLASS TYPE	SIZE (NOM)		HEAD	SILL	JAMB	REMARKS	NO.
				WIDTH V.L.F.	HEIGHT V.L.F.					
S1	STOREFRONT	EXT	1\"/>							
S2	STOREFRONT	INT	1/4\"/>							

### 7 STOREFRONT SCHEDULE



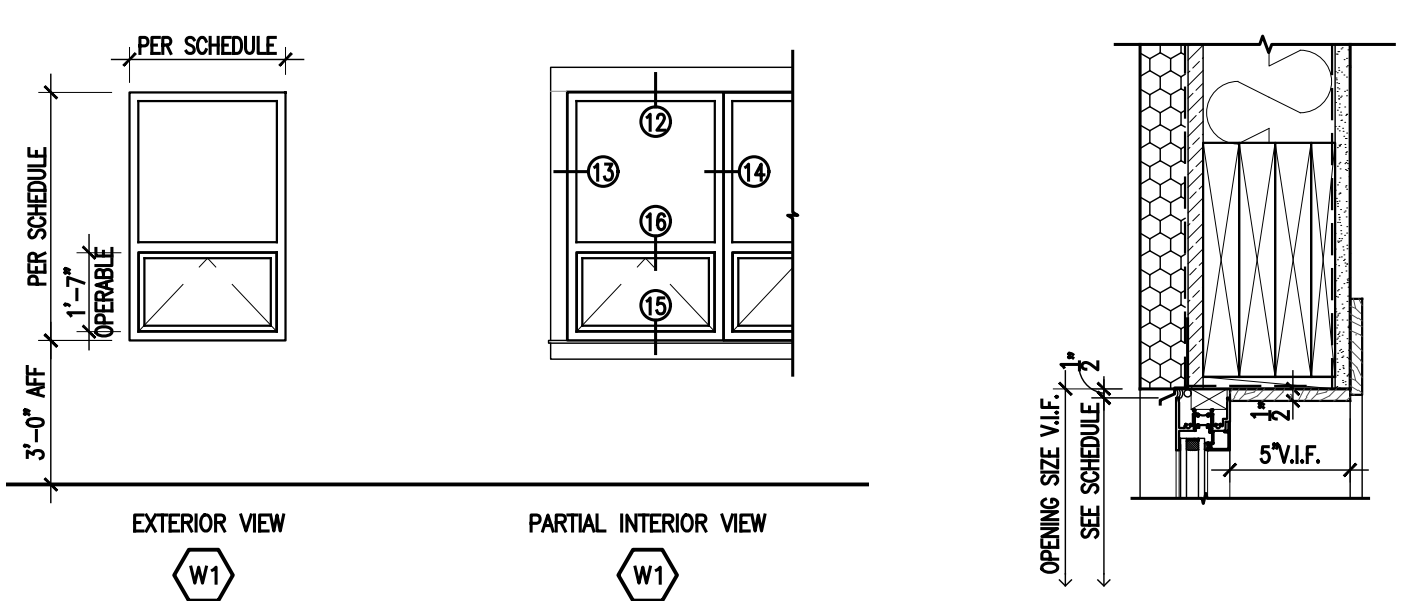
### 9 STOREFRONT HEADS, JAMBS & MULLION DETAILS



### 8 STOREFRONT ELEVATIONS

WINDOW SCHEDULE										
NO.	WINDOW TYPE	INTERIOR/EXTERIOR	GLASS TYPE	WINDOW SIZE (NOM)		HEAD	SILL	JAMB	REMARKS	NO.
				WIDTH V.L.F.	HEIGHT V.L.F.					
W1	SINGLE-HUNG	EXT	1\"/>							

### 10 WINDOW SCHEDULE



### 11 WINDOW TYPES

### 12 HEAD DETAIL

### 13 JAMB DETAIL

### 14 MUTIN DETAIL

### 15 SILL DETAIL

### 16 INTERMEDIATE RAIL DETAIL

### WINDOW NOTES:

- 1) DIMENSIONS SHOWN ON ELEVATIONS AND DETAILS ARE FOR GENERAL INTENT AND MAY VARY IN FIELD. ALL OPENING DIMENSIONS TO BE VERIFIED PRIOR TO FABRICATION.
- 2) EXACT HORIZONTAL AND VERTICAL MULLION LOCATIONS TO BE COORDINATED WITH ARCHITECT PRIOR TO FABRICATION. IT IS THE GENERAL INTENT THAT HORIZONTAL MULLIONS ARE TO ALIGN THROUGHOUT ENTIRE BUILDING.
- 3) PROVIDE CLEAR ANODIZED ALUMINUM FINISH.
- 4) ALL FLASHING IS TO MATCH FINISHES OF FRAMING.
- 5) ALL GLASS IN INTERIOR AND EXTERIOR STOREFRONT ASSEMBLIES IS TO BE FULLY TEMPERED SAFETY GLASS.
- 6) ALL EXTERIOR STOREFRONT FRAMING AND ENTRY DOORS ARE TO BE THERMALLY BROKEN.
- 8) FINAL GLASS COLOR AND % OF VISIBILITY TO BE SELECTED BY ARCHITECT FROM MANUFACTURERS FULL RANGE.
- 9) WHERE FLASHING AT WINDOWS IS NOT CONTINUOUS PROVIDE END DAMS MIN 6\"/>

### INSULATED GLASS

BASIS OF DESIGN -

VITRO ARCHITECTURAL GLASS, SOLARBAN 70 INSULATING LOW-E COATED GLASS UNITS WITH 1/2\"/>

### WINDOW SYSTEM

BASIS OF DESIGN -

KAWNEER 8225 TLF ARCHITECTURAL THERMAL WINDOWS, 2 1/4\"/>

### DOOR HARDWARE

#### LOCK FUNCTION

- A ENTRANCE/OFFICE LOCK
- B CLASSROOM LOCK
- C STOREROOM LOCK
- D PRIVACY LOCK

#### HINGES

- A STANDARD WEIGHT FIVE KNUCKLE FULL MORITSE HINGES, FINISH US260, (3) PER LEAF (PROVIDE BALL BEARING HINGES FOR ALL DOORS WITH CLOSERS)
- B CONTINUOUS GEAR HINGE

#### LOCKSET

- A SCHLAGE NO-SERIES OMEGA
- B BY DOOR MANUFACTURER

#### EXIT DEVICE

- A MORITSE EXIT DEVICE, ADAMS-RITE 8400 WITH EXTERIOR LEVER TRIM HANDLE. PROVIDE CYLINDER DOGGING KEYS SAME AS DOOR

#### CLOSER

- A ASSA ABLOY, SARGENT 351 POWERSLIDE PUSH SIDE PARALLEL ARM CLOSER, US260 FINISH (PROVIDE 1 PER LEAF)
- B ASSA ABLOY, SARGENT 351 POWERSLIDE PULL SIDE CLOSER, US260 FINISH (PROVIDE 1 PER LEAF)

#### PULL/PUSH

- A KAWNEER CO-12/CP-II

#### WEATHERSTRIP

- A SWEEP AND PERIMETER GASKETING BY DOOR MANUFACTURER

#### THRESHOLD

- A PEMKO 252X3 AFG THERMALLY BROKEN THRESHOLD
- B VINYL TRANSITION/REDUCER
- C ADA COMPLIANT MARBLE SADDLE TO MATCH FRAME WIDTH

#### KICK PLATE

- A PEMKO 8\"/>

#### SILENCERS

- A ROCKWOOD 608 SILENCERS

#### DOOR STOP

- A ROCKWOOD 401 DOOR STOP. FINISH: US260

#### COAT HOOK

- A ROCKWOOD RM810. FINISH: US260

06.16.23 FINAL SITE PLAN  
 03.28.23 FINAL SITE PLAN  
 10.06.22 ISSUED FOR PLANNING BOARD REVIEW  
 09.01.22 ISSUED FOR BUILDING DEPT REVIEW

### ST. THOMAS AQUINAS COLLEGE OBSERVATION CLASSROOM

125 NY-340 SPARKILL, NY

**arcari iovino** ARCHITECTS PC

REGISTERED ARCHITECT  
 EDWARD ARCARI NY#020765 ANTHONY IOVINO NY#023349

ONE KATHERINE STREET  
 LITTLE FERRY, NJ 07643  
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 Midland Park, NJ 07432-1811  
 (201) 444-0753 FAX (201) 444-0839

### DOOR, STOREFRONT & WINDOW SCHEDULES AND DETAILS

SCALE: AS NOTED	A.105
DATE: 06.16.2023	
FILE: 2207/CURRENTA.105.dwg	
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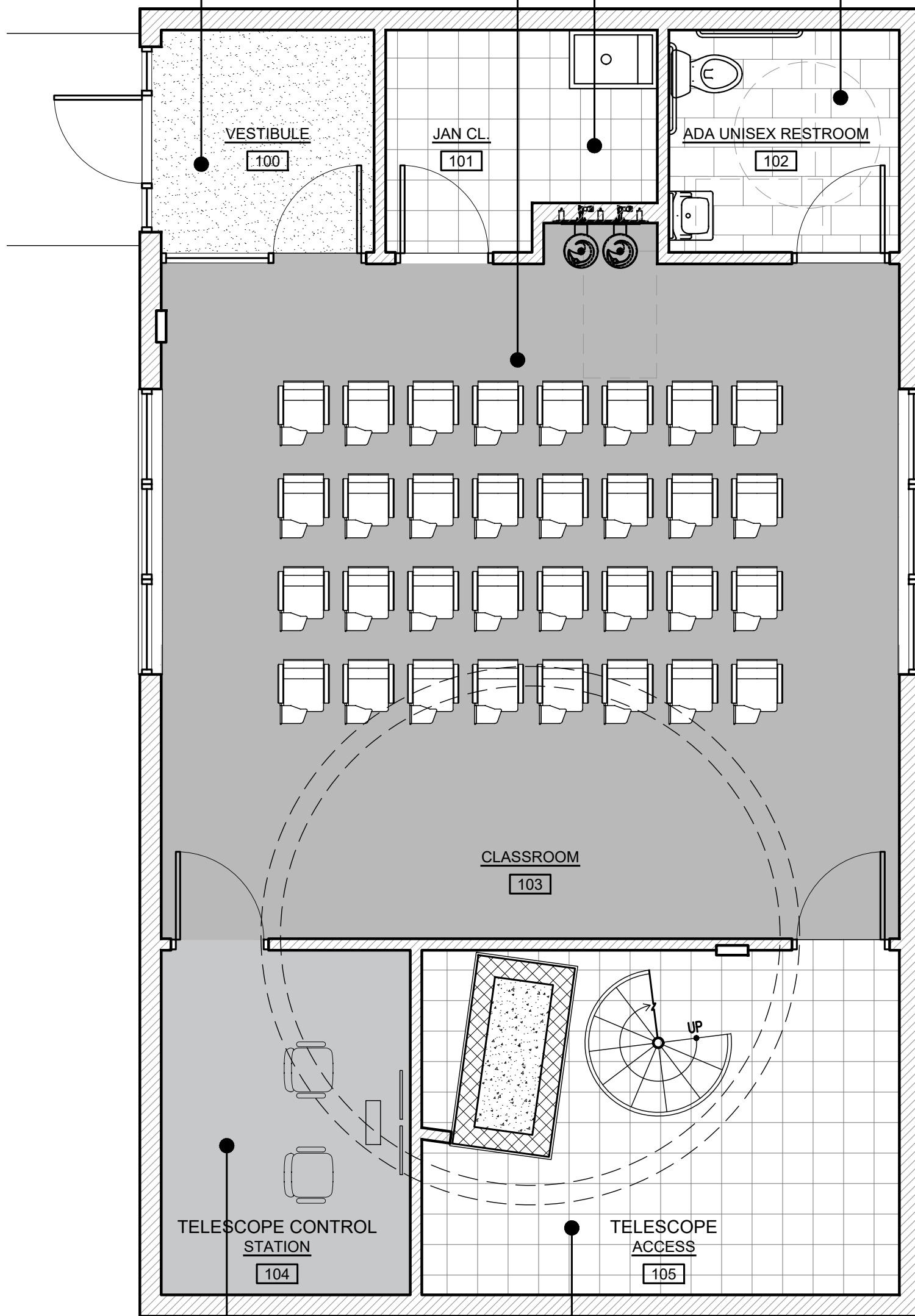


CLASSROOM	
FLOOR	CPT-1
WALL	P-1
BASE	B-1
CEILING	CLG-1

STORAGE/ JANITOR'S CLOSET	
FLOOR	VCT-1
WALL	P-1
BASE	B-1
CEILING	CLG-1

VESTIBULE	
FLOOR	WM-1
WALL	P-1
BASE	B-1
CEILING	CLG-2

ADA UNISEX RESTROOM	
FLOOR	PTF-1
WALL	PTW-1
BASE	PTB-1
CEILING	CLG-1



TELESCOPE CONTROL STATION	
FLOOR	CPT-1
WALL	P-1
BASE	B-1
CEILING	CLG-1

TELESCOPE ACCESS	
FLOOR	VCT-1
WALL	P-1
BASE	B-1
CEILING	CLG-1, CLG-2

**1 FINISH PLAN**  
1/4" = 1'-0"

**CEILING FINISHES**

**GENERAL ACOUSTIC CLG TILE:**  
CLG-1 STYLE: ARMSTRONG ULTIMA BEVELED REGULAR  
COLOR: WHITE  
SIZE: 24" x 24" x 3/4"  
GRID: 9/16" SUPRAPINE EXPOSED TEE  
GRID COLOR: BLIZZARD WHITE

**PAINTED GYP BOARD:**  
CLG-2 PAINT: BENJAMIN MOORE  
COLOR: WHITE  
FINISH: FLAT

**WALL FINISHES**

**WALL BASE:**  
B-1 ROPPE RUBBER BASE  
COLOR: TBD FROM MFR'S FULL RANGE

**PTB-1 PORCELAIN WALL TILE BASE**  
COLLECTION: OVERALL  
COLOR: COTTON  
SIZE: 6"x24"

**PORCELAIN WALL TILE:**  
PTW-1 GARDEN STATE TILE  
COLLECTION: OVERALL  
COLOR: COTTON  
SIZE: COMBINATION (2"x24", 6"x24", 12"x24")

**PAINT:**  
P-1 GENERAL  
BENJAMIN MOORE  
COLOR: TBD FROM MFR'S FULL RANGE  
FINISH: EGGSHELL  
COATS: 1 PRIME, 2 FINISH

**P-2 DOOR & WINDOW FRAMES**  
BENJAMIN MOORE  
COLOR: TBD FROM MFR'S FULL RANGE  
FINISH: SEMI-GLOSS  
COATS: 1 PRIME, 2 FINISH

**FLOOR FINISHES**

**CARPET TILE:**  
CPT-1 INTERFACE (GENERAL)  
COLLECTION: TBD  
STYLE: TBD  
COLOR: TBD  
SIZE: TBD  
INSTALLATION METHOD: TBD

**PORCELAIN TILE:**  
PTF-1 GARDEN STATE TILE  
SERIES: OVERALL  
COLOR: CASHMERE  
SIZE: 12"x24"  
GROUT: 1/8" MATCH TILE COLOR  
INSTALLATION METHOD: STAGGERED

**VINYL TILE:**  
VCT-1 ARMSTRONG  
PRODUCT LINE: STANDARD EXCELON  
COLOR: TBD  
SIZE: 12"x12"  
INSTALLATION METHOD: STACKED

**WALKOFF MAT:**  
WM-1 WALK OFF MAT  
MATSING  
SUPER NOP 52 TILE  
COLOR: TO BE SELECTED BY OWNER  
FROM MANUFACTURER'S FULL RANGE  
THICKNESS: 1/2"

**ACCESSORY SCHEDULE**

ITEM	QUANTITY	DESCRIPTION	BASIS OF DESIGN MODEL NO.	NOTES
A1	S	1-1/4" STAINLESS STEEL GRAB BARS WITH SNAP FLANGE, 42" LONG	BOBRICK B-5806	SATIN FINISH STAINLESS STEEL
A2	S	1-1/4" STAINLESS STEEL GRAB BARS WITH SNAP FLANGE, 36" LONG	BOBRICK B-5806	SATIN FINISH STAINLESS STEEL
A3	S	1-1/4" STAINLESS STEEL GRAB BARS WITH SNAP FLANGE, 18" LONG	BOBRICK B-5806	SATIN FINISH STAINLESS STEEL
B	R	RECESSED TOILET TISSUE DISPENSER	BOBRICK B-6837	STAINLESS STEEL WELDED FLANGE AND CABINET
C	R	CONTURA SERIES RECESSED SOAP DISPENSER	BOBRICK B-4063	SATIN FINISH STAINLESS STEEL CLASSIC SERIES
D	S	24"x36" WALL-MOUNTED MIRROR W/ SHELF	BOBRICK B-166 2436	MIRROR WITH SHELF
E	S	BOBRICK TRIMLINE HAND DRYER	BOBRICK B-7128	SATIN FINISH STAINLESS STEEL COVER
F	S	PIPE COVERS	TRUEBRO LAV GUARD 2	WHITE VINYL

FOR MOUNTING OPTIONS, S = SURFACE MOUNTED, SR = SEMI-RECESSED, R = RECESSED

**FINISH PLAN NOTES**

- 1) FURNITURE BY OTHERS AND SHOWN FOR REFERENCE ONLY.
- 2) HATCH PATTERNS INDICATE FLOOR FINISH TYPE AND NOT JOINTS IN FIELD.
- 3) ALL PRODUCTS LISTED ON THE FINISH PLAN ARE BASIS OF DESIGN ONLY. PRODUCTS AND COLORS MUST BE SUBMITTED FOR FINAL APPROVAL PRIOR TO CONSTRUCTION.
- 4) CERAMIC TILE COVE BASE IS TO MATCH THE SIZE OF THE WALL TILE TYP.
- 5) INSTALL VINYL TRANSITIONS BETWEEN CARPET AND VCT.
- 6) INSTALL METAL EDGE AT ALL TRANSITIONS IN PORCELAIN TILE.
- 7) ALL FINISHES ARE TO EXTEND UNDER MILLWORK AND EQUIPMENT.

**PLUMBING & TILE NOTES**

1. INSTALL PIPE WRAP AT ALL EXPOSED PIPING, TYP.
2. INSTALL WATERPROOFING AT ALL TILE FLOORS
3. PROVIDE PLYWOOD BLOCKING AT ALL WALL MOUNTED ACCESSORIES. COORDINATE REQUIRED LOCATIONS WITH MANUFACTURERS INSTALLATION INSTRUCTIONS.
4. INSTALL WATER AND MOLD RESISTANT GYPSUM BOARD BEHIND WALL TILE, TYP.
5. COORDINATE LAYOUT TO ENSURE THAT COVE BASE ALIGNS AROUND ENTIRE ROOM
6. INSTALL METAL EDGE TRIM AT ALL EXPOSED EDGES OF TILE
7. PROVIDE (2) COAT HOOKS AT DOOR. INSTALL (1) AT 48" AFF AND (1) AT 66" AFF

**METAL EDGE TRIM**

EDGE-PROTECTION PROFILE:  
BASIS OF DESIGN: SCHLUTER - JOLLY  
PROVIDE AT ALL CORNERS AND EXPOSED EDGES OF TILE

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03.28.23 FINAL SITE PLAN  
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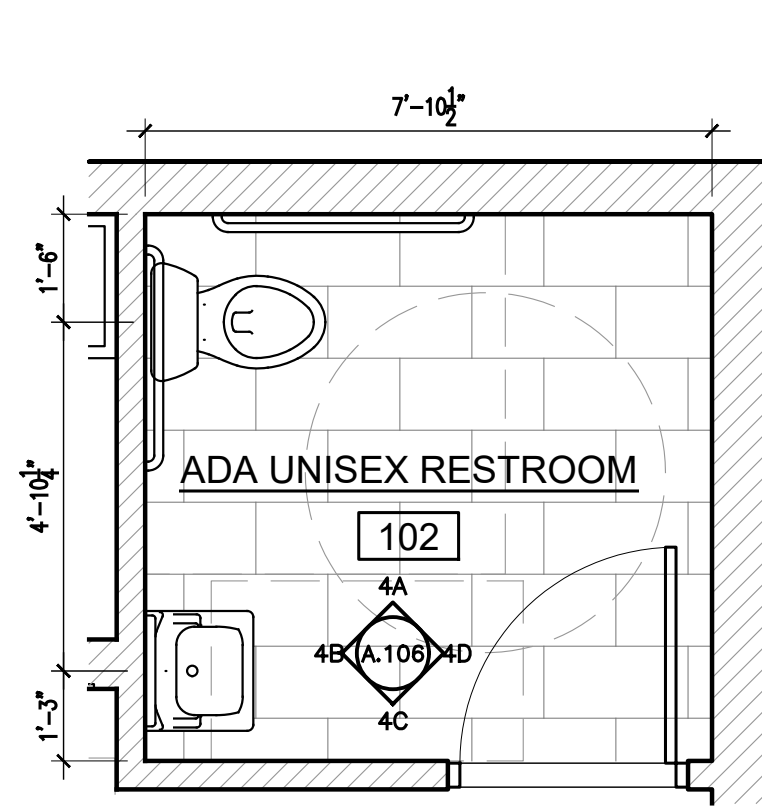
**FINISH PLAN, SPECIFICATIONS  
AND ENLARGED PLAN**

SCALE: AS NOTED  
DATE: 06.16.2023  
FILE: 2207/CURRENT/A.106.dwg

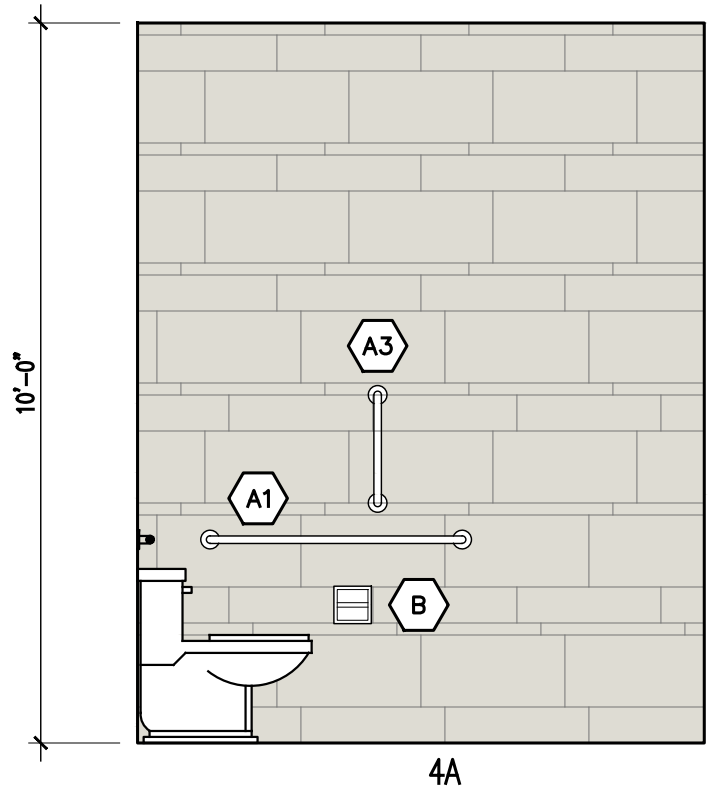
**A.106**

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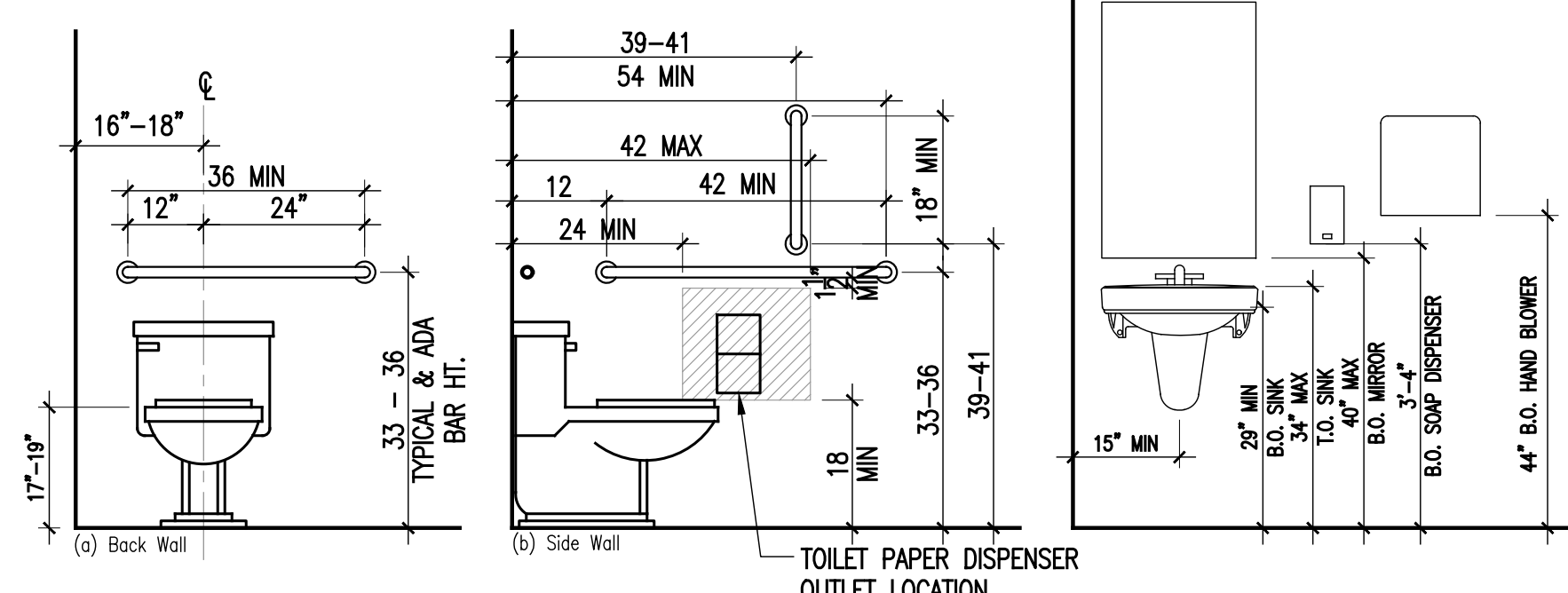
**2 FINISH SPECIFICATIONS**  
NTS



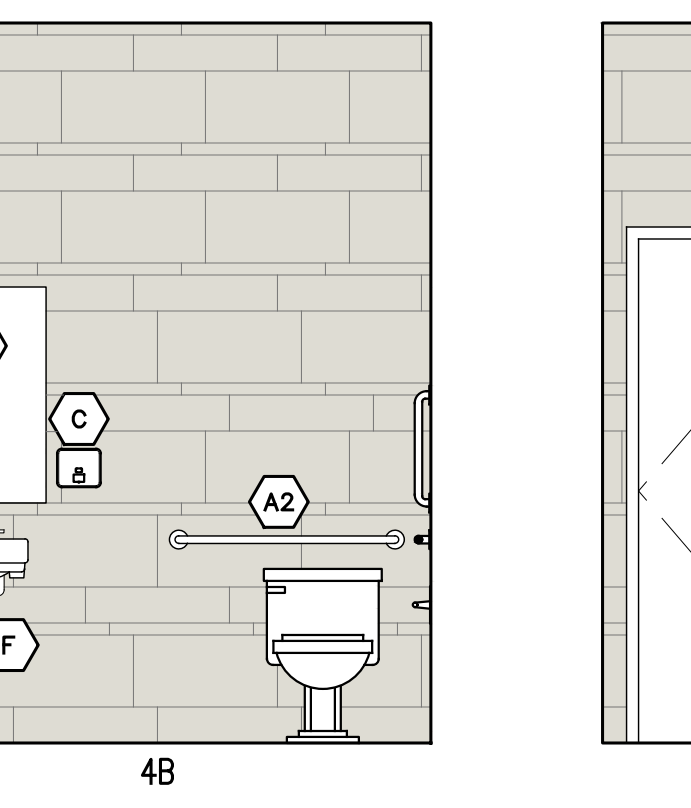
**3 ADA UNISEX RESTROOM 102**  
3/8" = 1'-0"



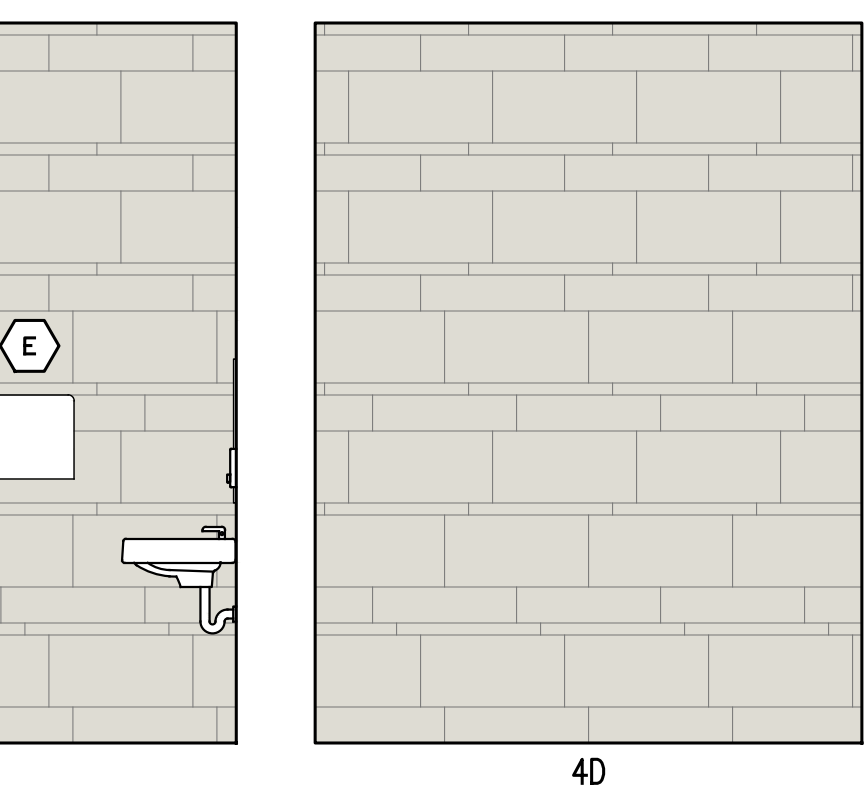
**4 RESTROOM ELEVATIONS**  
3/8" = 1'-0"



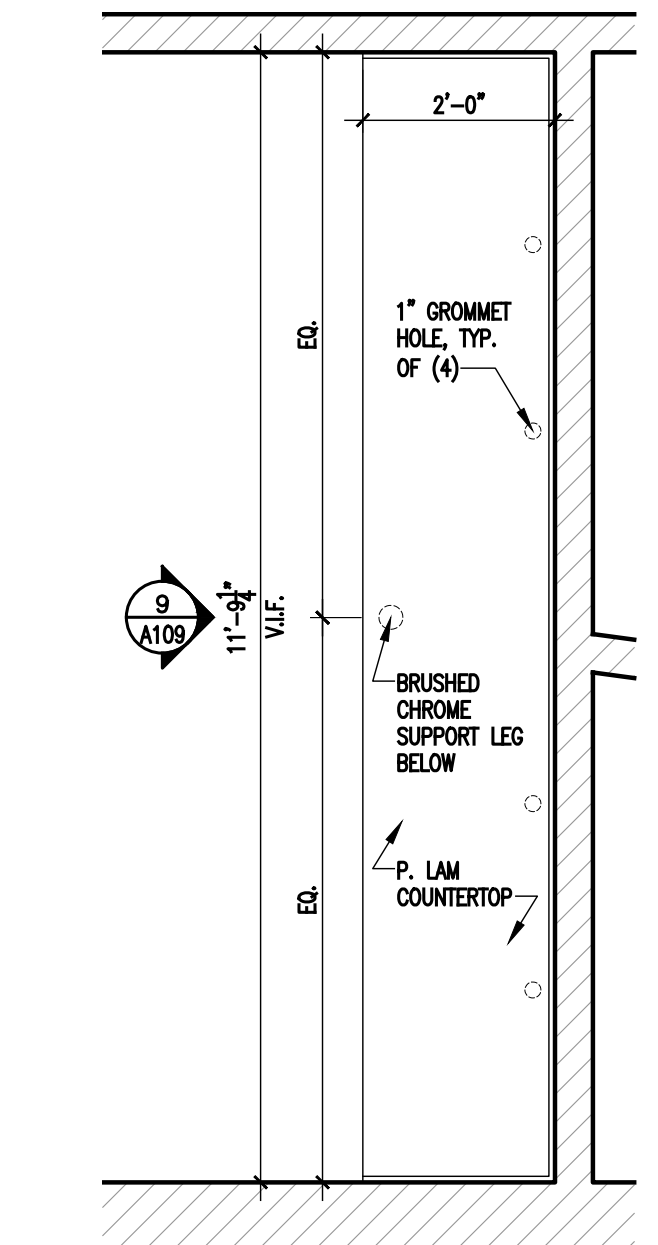
**5 TOILET & ADA MOUNTING HEIGHTS**  
1/2" = 1'-0"



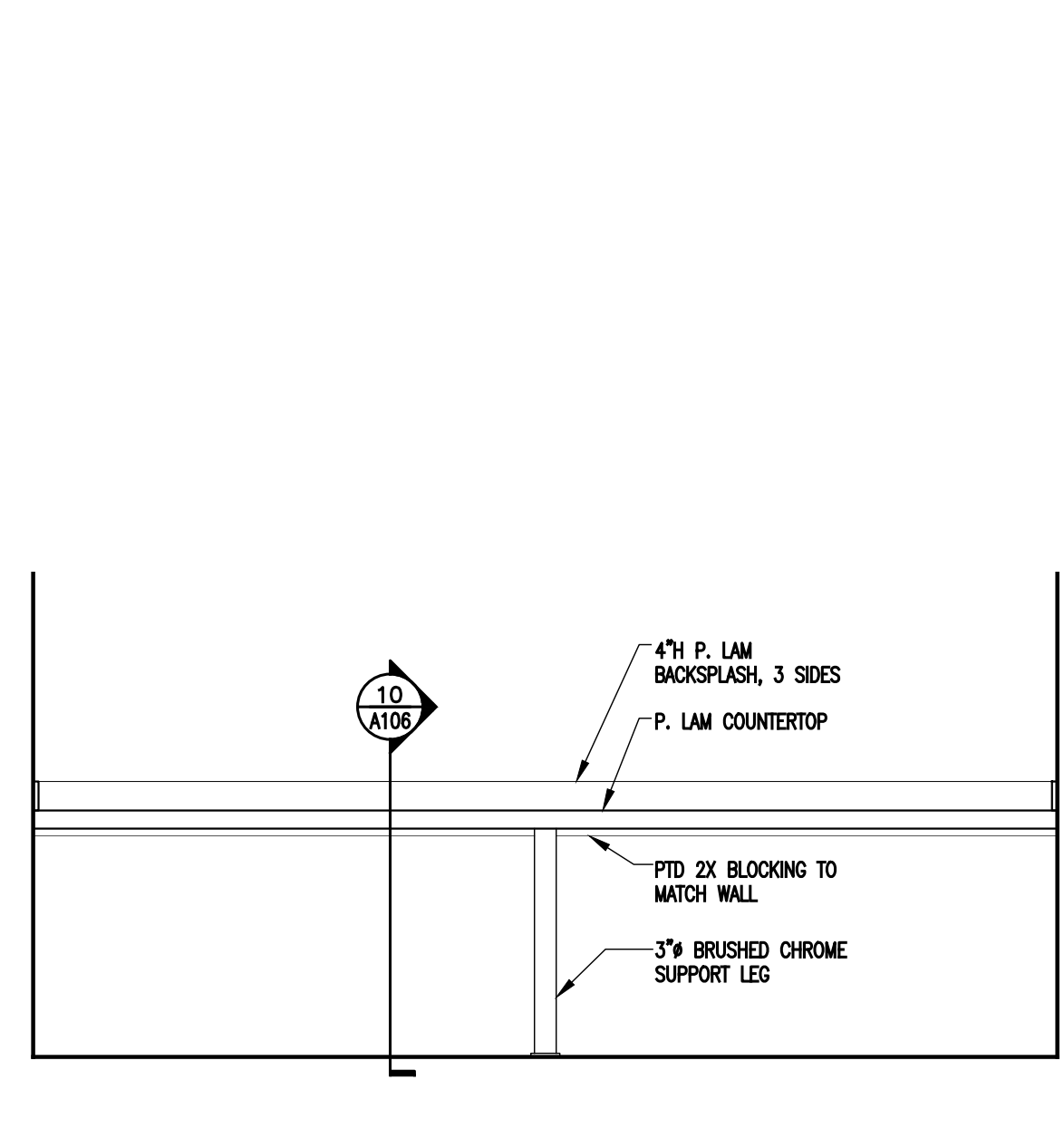
**6 MIN ADA CLEARANCES AT LAVS**  
1/4" = 1'-0"



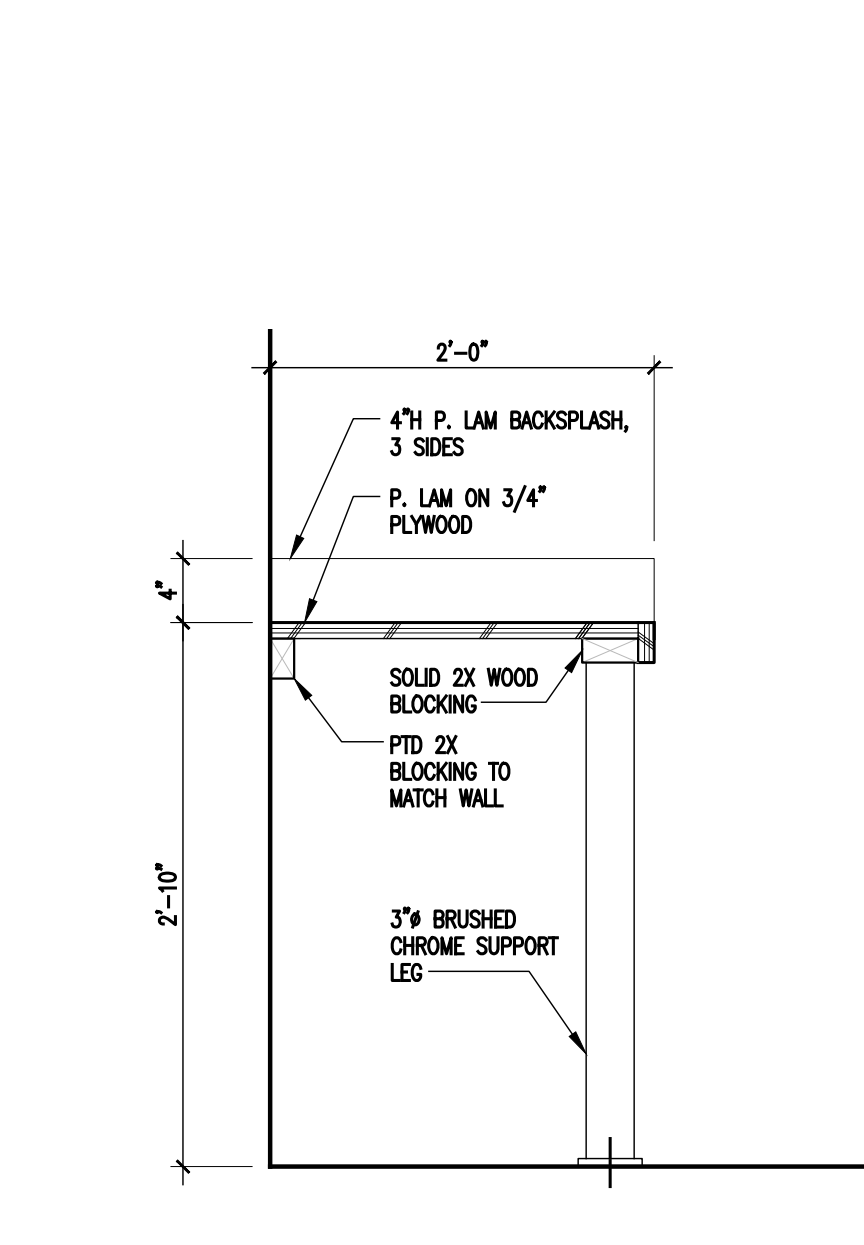
**7 COVE BASE DETAIL**  
3" = 1'-0"



**8 MILLWORK PLAN AT RM 104**  
1/2" = 1'-0"



**9 MILLWORK ELEVATION AT RM 104**  
1/2" = 1'-0"



**10 MILLWORK SECTION DETAIL**  
1" = 1'-0"