

APPLICABLE FLORIDA PRODUCT APPROVALS

EXTERIOR HOLLOW METAL DOOR: FL #4613.1  
 EXTERIOR SECTIONAL DOOR: FL #16798.25  
 SINGLE PLY ROOFING ASSEMBLY: FL #11475.1 (S-106)  
 NOTE: REF. A-2 DOOR SCHEDULES AND A-6 WALL SECTIONS FOR FURTHER INFO.

GENERAL NOTES

INDUSTRY STANDARDS: INDUSTRY STANDARDS SHALL HAVE THE SAME FORCE AND EFFECT ON PERFORMANCE OF WORK AS IF COPIES DIRECTLY INTO THE CONTRACT DOCUMENTS OR BOUND AND PUBLISHED THERE WITH. COMPLY WITH STANDARDS IN EFFECT AS OF DATE OF CONTRACT DOCUMENTS, UNLESS OTHERWISE NOTED OR REQUIRED BY GOVERNING AUTHORITIES.

**SUPERVISION AND CONTROL:**  
 THE ARCHITECT HAS NOT BEEN RETAINED, NOR IS RESPONSIBLE, FOR THE FIELD SUPERVISION OR CONSTRUCTION ADMINISTRATION OF THIS PROJECT. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE FIELD SUPERVISION, CONSTRUCTION ADMINISTRATION, REVIEW AND APPROVAL OF ALL SHOP DRAWINGS, VERIFICATION ON SITE OF ALL DIMENSIONS, AND STRICT COMPLIANCE WITH THESE CONSTRUCTION DOCUMENTS. THE GENERAL CONTRACTOR SHALL NOTIFY THE ARCHITECT IN WRITING WITHIN 10 DAYS OF RECEIPT OF CONSTRUCTION DOCUMENTS OF ANY ERROR OR OMISSION OF THE ARCHITECT.

THE GENERAL CONTRACTOR AGREES TO ASSUME LIABILITY FOR CORRECTIVE MEASURES SHOULD THE ARCHITECT NOT BE INFORMED AS NOTED. THE GENERAL CONTRACTOR SHALL NOT DEVIATE FROM CONSTRUCTION DOCUMENTS, OR MAKE SUBSTITUTES WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT. THE GENERAL CONTRACTOR SHALL ASSIGN A QUALIFIED CONSTRUCTION SUPERVISOR TO THE PROJECT, THE GENERAL CONTRACTOR AND HIS SUPERVISION SHALL BE RESPONSIBLE FOR THE COORDINATION OF SURVEYING/RECORDING, INSPECTIONS AND TESTING, GENERAL INSTALLATION PROVISIONS, CUTTING AND PATCHING, AND CLEANING/PROTECTING.

**GENERAL INSTALLATION PROVISIONS:**  
 WELL IN ADVANCE OF EVERY MAJOR UNIT OF WORK WHICH REQUIRES COORDINATING AND INTERFACING WITH OTHER WORK, MEET AT PROJECT SITE WITH INSTALLER AND/OR REPRESENTATIVES OF MANUFACTURERS AND FABRICATORS WHO ARE INVOLVED IN OR EFFECTED BY THE UNIT OF WORK WHICH HAS PROCEEDED OR WILL FOLLOW, RECORD DISCUSSIONS. COMPLY WITH MANUFACTURER'S APPLICABLE INSTRUCTIONS AND RECOMMENDATIONS FOR INSTALLATION. INSPECT EACH ITEM OF MATERIAL OR EQUIPMENT IMMEDIATELY PRIOR TO INSTALLATION, AND REJECT DAMAGED OR DEFECTIVE ITEMS. PROVIDE ATTACHMENT AND CONNECTION DEVICES AND METHODS FOR SECURING WORK PROPERLY AS IT IS INSTALLED, TRUE TO LINE AND LEVEL AND WITHIN RECOGNIZED INDUSTRY TOLERANCE. ALLOW FOR EXPANSIONS AND BUILDING MOVEMENTS, PROVIDE UNIFORM JOINT WIDTHS IN EXPOSED WORK, ORGANIZE FOR BEST VISUAL EFFECT.

RECHECK MEASUREMENTS AND DIMENSIONS OF THE WORK, AS IN INTEGRAL STEP OF STARTING EACH INSTALLATION AND MAKING EACH PURCHASE OF EQUIPMENT.

INSTALL WORK DURING CONDITIONS OF TEMPERATURE, HUMIDITY, EXPOSURE, FORECASTED WEATHER, AND STATUS OF PROJECT COMPLETION WHICH WILL ENSURE BEST POSSIBLE RESULTS FOR EACH UNIT OF WORK, IN COORDINATION WITH THE ENTIRE WORK. ISOLATE EACH UNIT OF WORK FROM NON-COMPATIBLE WORK, AS REQUIRED TO PREVENT DETERIORATION. COORDINATE ENCLOSURE (CLOSING IN) OF WORK WITH REQUIRED INSPECTIONS AND TESTS, SO AS TO MINIMIZE THE NECESSITY OF UNCOVERING WORK FOR THAT PURPOSE. WHERE MOUNTING HEIGHTS AND LOCATIONS ARE NOT INDICATED, MOUNT INDIVIDUAL UNITS OF WORK AT INDUSTRY-RECOGNIZED STANDARDS MOUNTING HEIGHTS (LOCATIONS) FOR APPLICATIONS INDICATED. REFER QUESTIONABLE CHOICES TO ARCHITECT/ENGINEER.

**TEMPORARY FACILITIES:**  
 REFER TO THE "GENERAL CONDITIONS OF THE CONTRACT OF CONSTRUCTION" FOR BASIC COMMITMENTS TO PROVIDE THE FOLLOWING SERVICES AS REQUIRED TO PERFORM THE WORK.

**TEMPORARY UTILITY SERVICES:**  
 TEMPORARY CONSTRUCTION FACILITIES: WATER DISTRIBUTION, DEWATERING, ENCLOSURE, POWER DISTRIBUTION, TEMPORARY LIGHTING, TEMPORARY ROADS, TEMPORARY ELEVATOR/HOISTING, AND MISC. CONSTRUCTION FACILITIES.

**TEMPORARY SUPPORT FACILITIES:** CONTRACTOR'S FIELD OFFICE, DRINKING WATER, TOILETS, ECT. GENERAL CONTRACTOR SHALL PROVIDE PROJECT IDENTIFICATION SIGN (TO INCLUDE NAME OF PROJECT OWNER, CONTRACTOR, ARCHITECT, AND ADDITIONAL INFORMATION AS REQUESTED BY THE OWNER, CONTRACTOR SHALL SUBMIT LAYOUT FOR ARCHITECT'S APPROVAL PRIOR TO FABRICATION.

**GENERAL:** FIRE PROTECTION, BARRICADES, FENCING, LOCKUP AND SECURITY, SIDEWALK PROTECTION, WATCHMAN SERVICE (WHEN REQUIRED BY OWNER OR CONTRACTOR), ENVIRONMENTAL PROTECTION, REFER ALL PRODUCT SELECTIONS AND SUBSTITUTIONS TO THE OWNER FOR FINAL APPROVAL PRIOR TO ACTUAL PURCHASE OF MATERIALS.

**WARRANTY AND GUARANTEE:**  
 ONE YEAR WRITTEN GUARANTEE IS REQUIRED ON ALL WORK UNDER THIS CONTRACT. SPECIFIC PRODUCT WARRANTIES WHERE THEY APPLY SHALL ALL ACCRUE TO THE OWNER. PROVIDE WRITTEN STATEMENTS AND/OR COPIES OF ALL WARRANTIES/GUARANTEE TO THE OWNER.

**FINAL CLEANING:**  
 AT PROJECT CLOSEOUT TIME, CLEAN OR RECLEAN ENTIRE WORK TO NORMAL LEVEL FOR "FIRST CLASS" MAINTENANCE/CLEANING OR BUILDING PROJECTS OF SIMILAR NATURE. REMOVE NON-PERMANENT PROTECTIONS AND LABELS, POLISH GLASS, CLEAN EXPOSED SURFACES, TOUCH-UP MINOR DAMAGE, REPLACE FILTERS, REMOVE DEBRIS, REPLACE BURNED OUT LIGHTS, SWEEP AND WASH PAVED AREAS, POLICE YARDS AND GROUNDS AND SANITIZE PLUMBING.

MEP ENGINEER  
 NPS CONSULTING LLC  
 2534 SE SANTA BARBERA PL. #201  
 CAPE CORAL, FL 33904

ST. JAMES CITY FIRE STATION #2  
 STORAGE BUILDING  
 5015 STRINGFELLOW ROAD  
 ST. JAMES CITY, FL 33956

CASTELLANOS + TRAMONTE ARCHITECTS  
 1228 LAFAYETTE ST. SUITE #1  
 CAPE CORAL, FLORIDA 33904  
 239-549-0997

STRUCTURAL ENGINEER  
 SELECT STRUCTURAL  
 12573 NEW BRITTANY BLVD  
 FORT MYERS, FLORIDA  
 239-244-1242

NOTES TO PLANS EXAMINER

1. THIS PROJECT IS FULLY ACCESSIBLE TO PHYSICALLY HANDICAPPED.
2. FIRE EXTINGUISHERS PROVIDED PER NFPA 10.
3. NO HIGH PILED COMBUSTIBLE STORAGE.
4. SEPARATE PERMIT REQUIRED FOR THE ALUMINUM CANOPY.

ST. JAMES CITY FIRE STATION  
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 ST. JAMES CITY, FL 33956

CASTELLANOS + TRAMONTE ARCHITECTS  
 1228 LAFAYETTE STREET SUITE #1 CAPE CORAL, FLORIDA 33904  
 (239) 549-0997

PROJECT NO.	24-101A
DRAWN BY:	BAM
CHECKED BY:	BAM
ISSUED FOR:	
PROGRESS SET	1/15/25
PERMIT/BID SET	5/9/25
PERMIT REVISIONS	8/21/25
PERMIT REVISIONS	9/12/25
PERMIT REVISIONS	10/23/25

ARCHITECT/ENGINEER STAMP

DRAWING NAME:

TITLE SHEET

SHEET

T-1

PROJECT DATA SUMMARY

<b>APPLICABLE CODES:</b>			
BUILDING CODE:	FLORIDA BUILDING CODE, 8TH EDITION 2023		
MECHANICAL CODE:	FLORIDA BUILDING CODE, 8TH ED. 2023 - PLUMBING, MECHANICAL & FUEL GAS		
ELECTRICAL CODE:	NATIONAL ELECTRICAL CODE, 2020 EDITION NFPA-70		
FIRE CODE:	FLORIDA FIRE PREVENTION CODE 8TH EDITION 2023 (NFPA 1 FIRE CODE)		
LIFE SAFETY CODE:	FLORIDA FIRE PREVENTION CODE 8TH EDITION 2023 (NFPA 101 LIFE SAFETY CODE)		
ACCESSIBILITY CODE:	FLORIDA BUILDING CODE, ACCESSIBILITY 8TH EDITION 2023		
<b>USE GROUP:</b>			
FBC 2023 -	LOW HAZARD S-2 STORAGE (SECTION 311.2)		
NFPA -	STORAGE OCCUPANCY (SECTION 6.1.13.1)		
<b>TYPE OF CONSTRUCTION (TABLE 601)</b>			
TYPE IIB, UNPROTECTED, NON-SPRINKLERED			
<b>FLOOR AREA FLORIDA BUILDING CODE 8TH EDITION (2023) TABLES 504.3a, 504.4, 506.2 (BASED ON MOST RESTRICTIVE USE GROUP LIMITATIONS)</b>			
BUILDING AREA	ALLOWED: 26,000 S.F.	PROPOSED: 2,500 S.F.	
HEIGHT OF BUILDING:	ALLOWED: 55'-0"	PROPOSED: 19'-0"	
NO. OF STORIES:	ALLOWED: 3	PROPOSED: 1	
<b>OCCUPANT LOAD (FBC TABLE 1004.5)</b>			
[GROSS AREA/ SF PER PERSON = # PERSONS]			
S-2 (WAREHOUSE AREA) =	2,500 SF/500 =	5 PERSONS	
<b>WIND DESIGN</b>			
RISK CATEGORY:	IV		
EXPOSURE:	C		
BASIC WIND SPEED:	182 MPH	ASCE 7-22 CHAPTER 26	
INTERNAL PRESSURE COEFFICIENT, Gcpi +/- 0.18. (ENCLOSED, PROTECTED OPENINGS)			
<b>FIRE PROTECTION PER FBC TABLE 601</b>			
COMPONENT	REQUIRED RATING	PROPOSED RATING	DESIGN NO.
STRUCTURAL FRAME	0	N/A	N/A
BEARING WALLS:	0	N/A	N/A
EXTERIOR:	0	N/A	N/A
ALL WALLS ARE GREATER THAN 30' FROM PROPERTY LINE 0 (NL) ALLOWED/PROPOSED			
INTERIOR:	0	N/A	N/A
NON-BEARING WALLS:			
EXTERIOR:	0	N/A	N/A
INTERIOR:	0	N/A	N/A
FLOOR CONSTRUCTION:	0	N/A	N/A
ROOF CONSTRUCTION:	0	N/A	N/A

<b>FIRE PROTECTION PER NFPA 220 (TYPE II 000)</b>			
COMPONENT	REQUIRED RATING	PROPOSED RATING	DESIGN NO.
BEARING WALLS:			
EXTERIOR:	0	N/A	N/A
INTERIOR:	0	N/A	N/A
COLUMNS:	0	N/A	N/A
BEAMS, GIRDERS, TRUSSES SUPPORTING ROOF ONLY:	0	N/A	N/A
FLOOR-CEILING ASSEMBLIES:	0	N/A	N/A
ROOF-CEILING ASSEMBLIES:	0	N/A	N/A
NON-BEARING WALLS:			
EXTERIOR:	0	N/A	N/A
INTERIOR:	0	N/A	N/A

<b>INTERIOR FINISH CLASSIFICATION (FBC 2023 TABLE 803.1.1)</b>			
S-2 STORAGE (NON-SPRINKLERED)			
EXIT ENCLOSURES:			
INTERIOR EXIT PASSAGeways:		A OR B	
ROOMS & ENCLOSED SPACES:		A, B OR C	

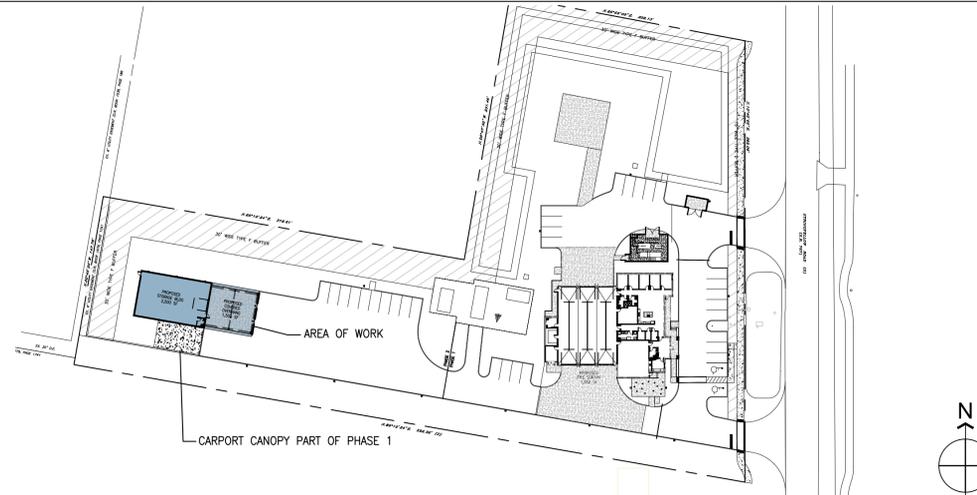
<b>INTERIOR FINISH CLASSIFICATION (NFPA 1 FIRE CODE FL EDITION 2021, SECTION 20.15.4.2)</b>			
STORAGE (NON-SPRINKLERED)			
AREAS OTHER THAN EXITS:		A, B OR C	
EXITS AND EXIT ACCESS CORRIDORS:		A OR B	

EXIT ACCESS TRAVEL DISTANCE (Table 1017.2):	REQUIRED	PROPOSED
	300 FEET	< 300 FEET
COMMON PATH OF EGRESS TRAVEL (Table 1006.2.1):	REQUIRED	PROPOSED
	100 FEET	< 100 FEET
MIN. OPENING WIDTH (1010.1.1):	REQUIRED	PROPOSED
	32 INCHES	34 INCHES

PLUMBING CALCULATIONS

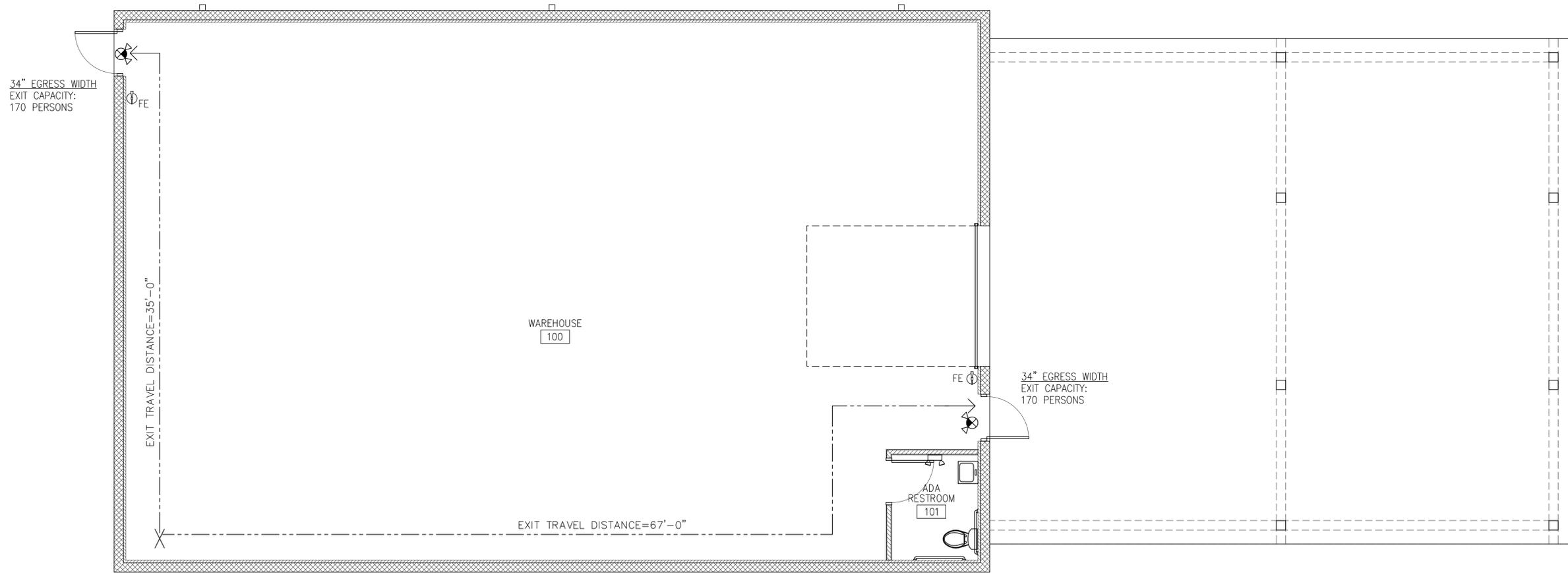
GROUP S-2 STORAGE	OCCUPANT LOAD: 5 PERSONS	
<b>WATER CLOSETS:</b>	REQUIRED	PROPOSED
1 PER 100	1 FIXTURE	1 FIXTURE
<b>LAVATORIES:</b>	REQUIRED	PROPOSED
1 PER 100	1 FIXTURE	1 FIXTURE
<b>DRINKING FOUNTAINS:</b>	N/A	
<b>SERVICE SINK:</b>	N/A	

KEY PLAN



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LEGEND	
	EMERGENCY LIGHTS WITH BATTERY BACKUP, REF. ELEC.
	EMERGENCY EXIT SIGN/EMERGENCY LIGHTS COMBO, REF. ELEC.
	FIRE EXTINGUISHER ON HOOK - 2A:10B:C
	PRIMARY PATH OF EGRESS

LIFE SAFETY PLAN  
1/4" = 1'-0"



ST. JAMES CITY FIRE STATION  
STORAGE BUILDING  
5051 STRINGFELLOW ROAD  
ST. JAMES CITY, FL 33956

**CASTELLANOS + TRAMONTE**  
ARCHITECTS

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ARCHITECT/ENGINEER STAMP

DRAWING NAME:  
LIFE SAFETY PLAN

SHEET  
A-1

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LEGEND	GENERAL NOTES
<p>NEW DOOR, REF. DOOR SCHEDULE THIS SHEET</p> <p>3 5/8" X 20 GA. METAL STUDS @ 24" O.C. W/ 5/8" GYP. BD. EACH SIDE TO 9'-0" ABOVE FINISHED FLOOR. PROVIDE 3 1/2" SOUND BATT INSULATION FULL HEIGHT.</p> <p>8" REINF. CMU WALL, REF. STRUCTURAL. SEE WALL TYPES &amp; SECTIONS FOR FURRING DETAILS</p>	<ol style="list-style-type: none"> <li>PROVIDE ALL WOOD BLOCKING NECESSARY FOR THE ATTACHMENT OF MISCELLANEOUS EQUIPMENT INCLUDING BUT LIMITED TO TOILET ACCESSORIES, DOOR HARDWARE, ELECTRICAL DEVICES, HANDRAILS, CASEWORK AND MILLWORK.</li> <li>THE TRANSITION OF DIFFERENT FLOORING MATERIALS AT A DOORWAY SHALL OCCUR AT THE CENTERLINE OF DOOR UNLESS INDICATED OTHERWISE.</li> <li>FIGURED DIMENSIONS TAKE PRECEDENCE OVER SCALED MEASUREMENTS. DO NOT SCALE DRAWINGS.</li> <li>PROVIDE FIRE EXTINGUISHERS (FE) AND FIRE EXTINGUISHER CABINETS (FEC) AS INDICATED ON LIFE SAFETY PLAN. PROVIDE TYPE AND SIZE AS SPECIFIED. MOUNT AT 42" AFF TO TOP OF FE AND 48" AFF TO TOP OF FEC.</li> <li>PROVIDE MOISTURE RESISTANT GYPSUM WALLBOARD AT WALLS AT ALL DAMP LOCATIONS (WALLS WITH PLUMBING FIXTURES)</li> <li>UNLESS OTHERWISE NOTED ON THE PLAN OR AS CLEAR DIMENSIONS, ALL PLAN DIMENSIONS ARE TAKEN FROM FACE OF CMU OR CONCRETE TO FACE OF STUD OR FACE OF STUD TO FACE OF STUD.</li> <li>DOORS NOT OTHERWISE DIMENSIONED SHALL BE 4" FROM FACE OF ADJACENT CMU OR CONCRETE WALL TO ROUGH DOOR OPENING AND 4" FROM FACE OF ADJACENT STUD WALL TO ROUGH DOOR OPENING.</li> </ol>

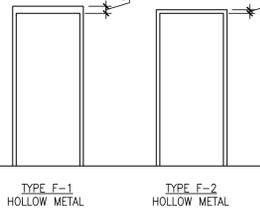
DOOR AND FRAME SCHEDULE																
DOOR								FRAMES				DOOR/FRAME RATING	REMARKS	IMPACT RESISTANT GLASS	FL PRODUCT APPROVAL NO.	
MARK	ROOM NAME	ROOM #	WIDTH	HEIGHT	THICKNESS	TYPE	DESCRIPTION	HARDWARE SET	HEAD	MATERIAL	FINISH					TYPE
1	WAREHOUSE/ EXTERIOR	100	3'-0"	7'-0"	1 3/4"	A	HOLLOW METAL	1	4"	HOLLOW METAL	PAINTED	F-1	-	CARD READER, REF. ELEC. AND LOW VOLTAGE PLANS	NO	FL 4613.1
2	ADA RESTROOM	101	3'-0"	7'-0"	1 3/4"	B	SOLID CORE WOOD	2	2"	H.M.	PAINTED	F-2	-	-	NO	-
3	WAREHOUSE/ EXTERIOR	100	10'-0"	12'-0"	1 3/4"	C	INSULATED SECTIONAL STEEL DOOR	3	-	STEEL GUIDES/MFR. PREFIN.	-	-	-	-	NO	FL 16798.12

- HARDWARE SCHEDULE:** BASIS OF DESIGN BELOW IS SCHLAGE ND SERIES LEVERS RHODES (RHO)
- 1 1/2 PAIR HINGES, ENTRANCE LOCK (ND53PD), SILENCERS, CLOSER, RAIN DRIP CAP TOP & BOTTOM, WEATHER SEALS, SWEEP, KICK PLATE AND ALUMINUM SADDLE THRESHOLD.
  - 1 1/2 PAIR HINGES, BATH/BED PRIVACY LOCK (ND40), SILENCERS, AND WALL STOP.
  - SECTIONAL DOOR HARDWARE BY MFR.

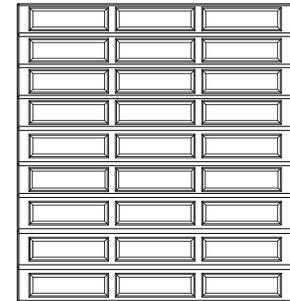
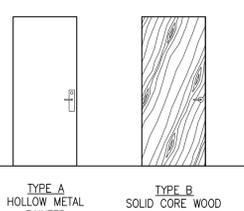
**HARDWARE SPECIFICATIONS:**

- CLOSER - LCN 4040 XP SERIES
- HINGES - HAGER BB1279
- KICK PLATE - HAGER 190S 12"H. X 34"W. (US28)
- WALL STOP - ROCKWOOD 409
- SILENCERS - IVES SR64
- WEATHER SEALS - NGP 505OCL
- DOOR SWEEP - NGP 200NA
- THRESHOLD - NGP 425E-LAR
- DRIP - NGP 16A

**FRAME TYPES:**



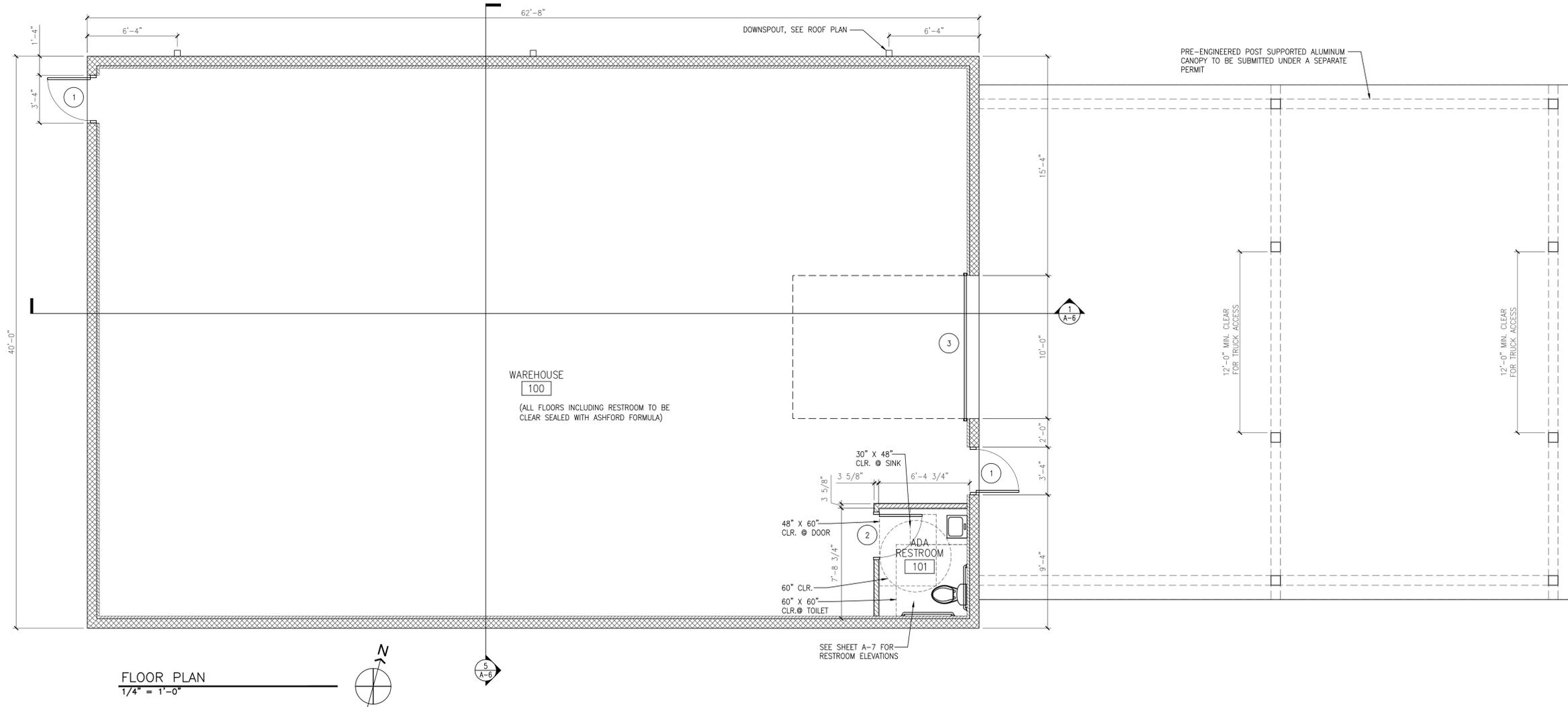
**DOOR TYPES:**



INSULATED WINDSTORM COMMERCIAL SECTIONAL DOOR BY OVERHEAD DOOR COMPANY, MODEL #515 LONG PANEL WITH CLEAR LONG IMPACT GLASS INTERMEDIATE PANELS. DESIGN PRESSURE: +46.0/-52.0 (FL 16798.25)

DOOR TO INCLUDE:

- BOTTOM SENSING EDGE
- REFLECTIVE PHOTO EYE @ 3'-0" A.F.F.
- RHX HEAVY DUTY COMMERCIAL OPERATOR, 1 HP.
- RADIO TRANSMITTERS WITH OPEN/CLOSE/STOP CONTROLS
- MFR. STANDARD POWDERGUARD COATED "TERRA BRONZE"



FLOOR PLAN  
1/4" = 1'-0"

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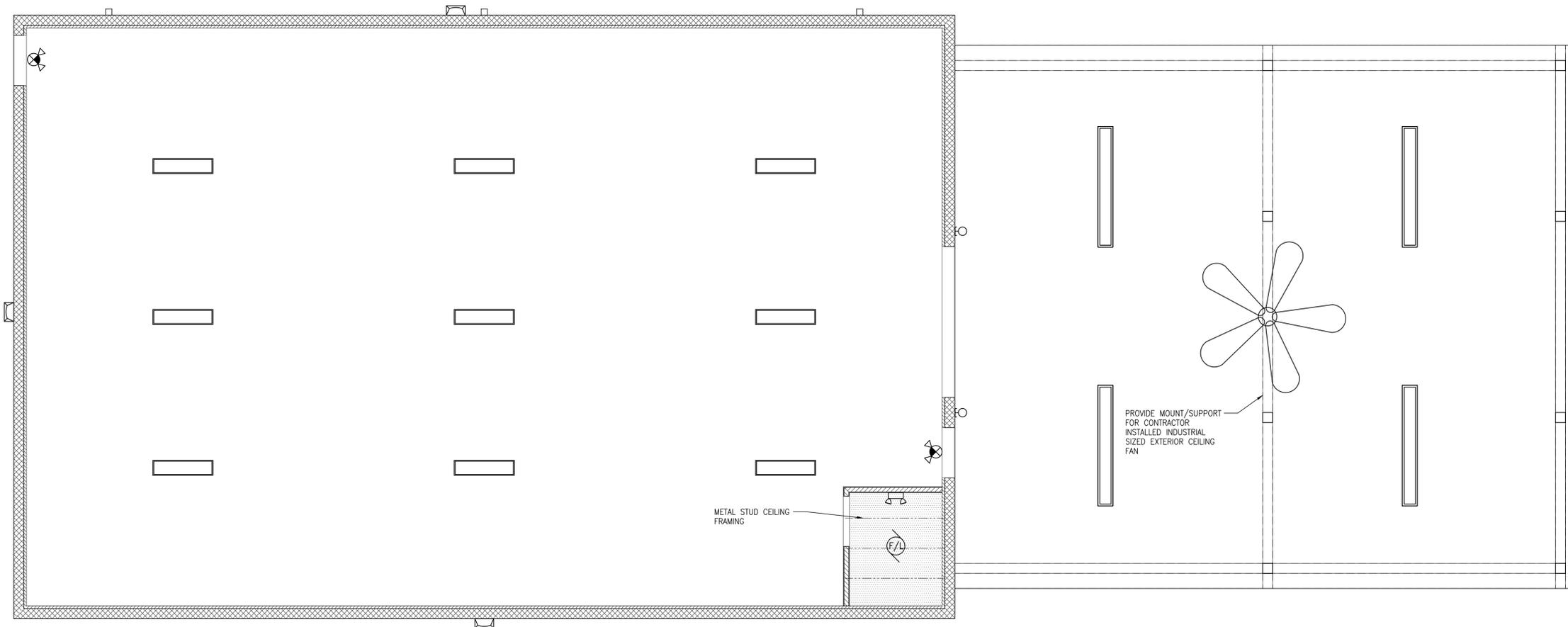
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ARCHITECT/ENGINEER STAMP

DRAWING NAME:  
FLOOR PLAN/  
LIFE SAFETY PLAN  
& DOOR SCHEDULE

SHEET  
A-2

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REFLECTED CEILING PLAN  
1/4" = 1'-0"



LEGEND	
	48" L. LINEAR BAY LED LIGHT, REF. ELEC.
	96" L. VAPOR PROOF LED LIGHT, REF. ELEC.
	EXHAUST FAN/LIGHT COMBO, REF. ELEC.
	WALL SCONCE, REF. ELEC.
	EXTERIOR WALL PACK, REF. ELEC.
	EMERGENCY LIGHTS/EXIT SIGN COMBO, REF. ELEC.
	5/8" GYP. BD. CEILING OVER 3 5/8" X 20 GA. METAL STUD FRAMING @ 24" O.C. @ 9'-0" A.F.F. GYP. BD. PAINTED WHITE

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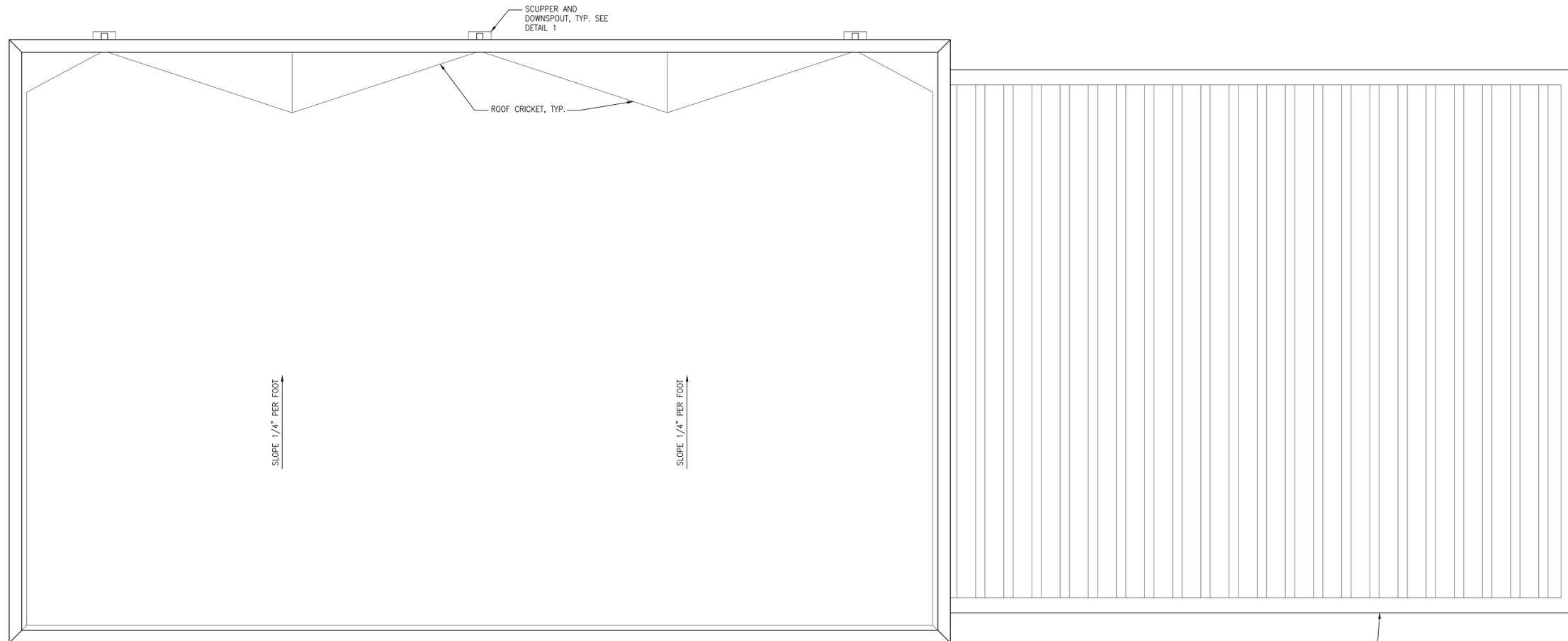
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PERMIT REVISIONS	10/23/25

ARCHITECT/ENGINEER STAMP

DRAWING NAME:  
REFLECTED CEILING PLAN

SHEET  
A-3

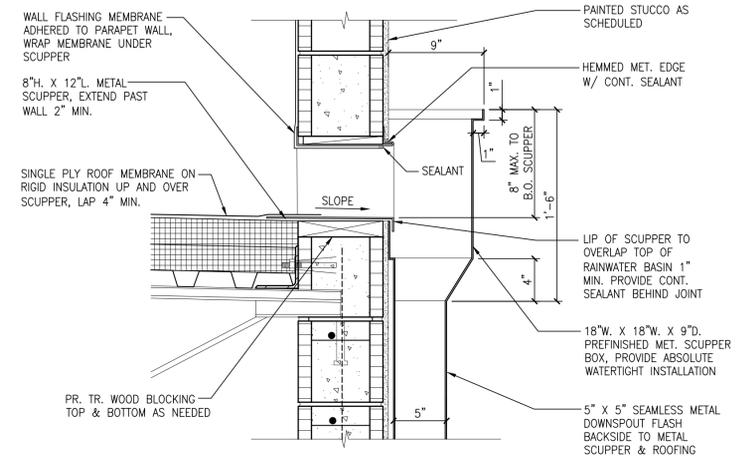
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ROOF PLAN  
3/16" = 1'-0"



GENERAL NOTE:  
1. ALL ROOF PENETRATIONS FOR MINOR ROOF VENTS AND SIMILAR ITEMS MAY NOT BE INDICATED ON THIS ROOF PLAN; HOWEVER, ALL ROOF FLASHING WORK SHALL BE PROVIDED BY THE ROOFING SUBCONTRACTOR SO AS TO OBTAIN ROOFING WARRANTIES.



1 SCUPPER & LEADER HEAD DETAIL  
1 1/2" = 1'-0"

PRE-ENGINEERED POST SUPPORTED CANOPY TO BE SUBMITTED UNDER A SEPARATE PERMIT

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ARCHITECT/ENGINEER STAMP

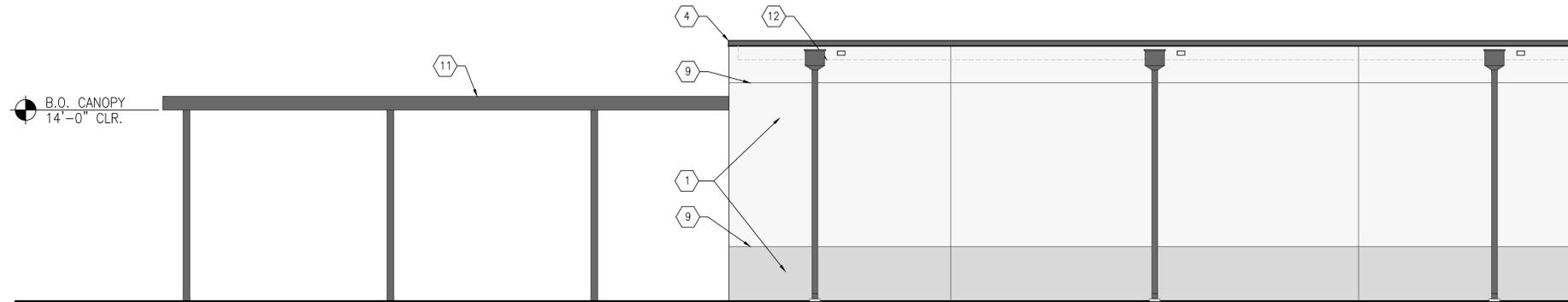
DRAWING NAME:

ROOF PLAN

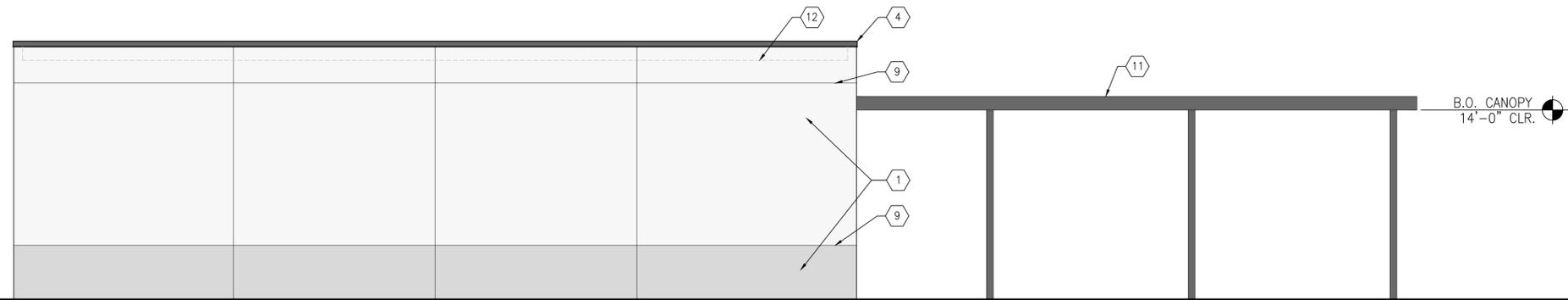
SHEET

A-4

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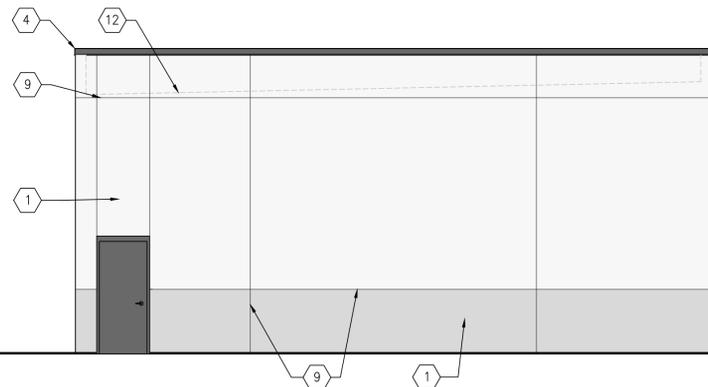


4 SIDE EXTERIOR-NORTH ELEVATION  
3/16" = 1'-0"



3 SIDE EXTERIOR-SOUTH ELEVATION  
3/16" = 1'-0"

ELEVATION KEYNOTES	
1	3/4" MIN. SMOOTH STUCCO PAINTED W/ 1/2" CONTROL JOINTS (COLOR: BY OWNER)
2	12"H. SMOOTH PAINTED STUCCO CORNICE, REF. WALL SECTIONS
3	STANDING SEAM METAL ROOFING
4	METAL COPING
5	STACKED STONE VENEER WITH WATERTABLE CAP
6	IMPACT STOREFRONT GLASS
7	METAL AWNING TO BE DESIGNED BY OTHERS AND SUBMITTED UNDER A SEPARATE PERMIT
8	METAL DOWNSPOUT AND SCUPPER BOX, REF. ROOF PLAN A-4
9	"V" GROOVE STUCCO JOINT
10	24" X 48" PVC DECORATIVE BRACKETS, 12 TOTAL AT ENTRANCE FEATURE & 4 AT EACH END OF APPARATUS BAYS
11	PRE-ENGINEERED ALUMINUM CANOPY SUBMITTED UNDER A SEPARATE PERMIT
12	ROOF LINE



2 REAR EXTERIOR-WEST ELEVATION  
3/16" = 1'-0"



1 FRONT EXTERIOR-EAST ELEVATION  
3/16" = 1'-0"

ST. JAMES CITY FIRE STATION  
STORAGE BUILDING  
5051 STRINGFELLOW ROAD  
ST. JAMES CITY, FL 33956

**CASTELLANOS + TRAMONTE**  
ARCHITECTS  
1228 LAFAYETTE STREET SUITE #1 CAPE CORAL, FLORIDA 33904  
(239) 549-0997 AA 26003303

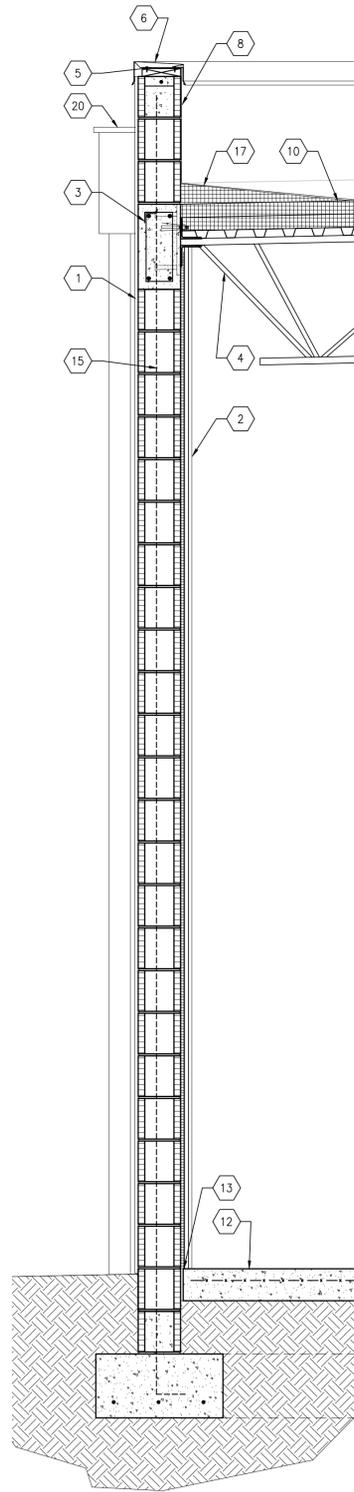
PROJECT NO.	24-101A
DRAWN BY:	BAM
CHECKED BY:	BAM
ISSUED FOR:	
PROGRESS SET	1/15/25
PERMIT/BID SET	5/9/25
PERMIT REVISIONS	8/21/25
PERMIT REVISIONS	9/12/25
PERMIT REVISIONS	10/23/25

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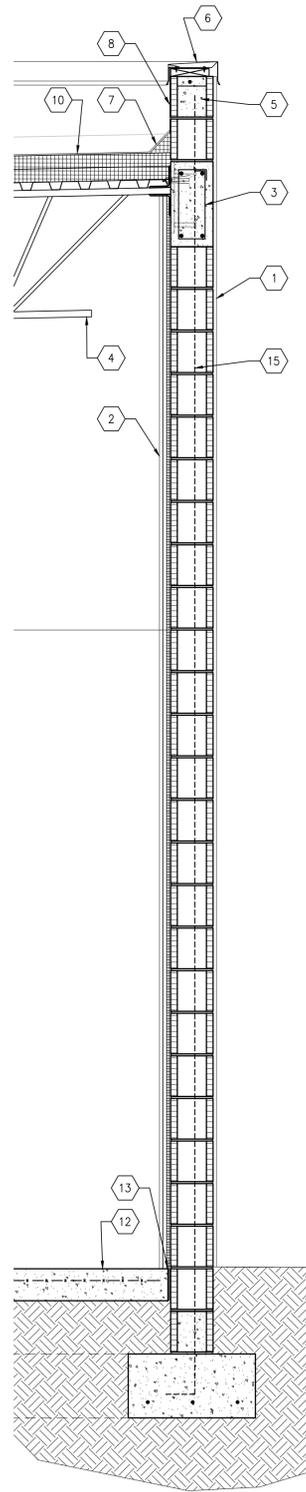
DRAWING NAME:  
EXTERIOR ELEVATIONS

SHEET  
A-5

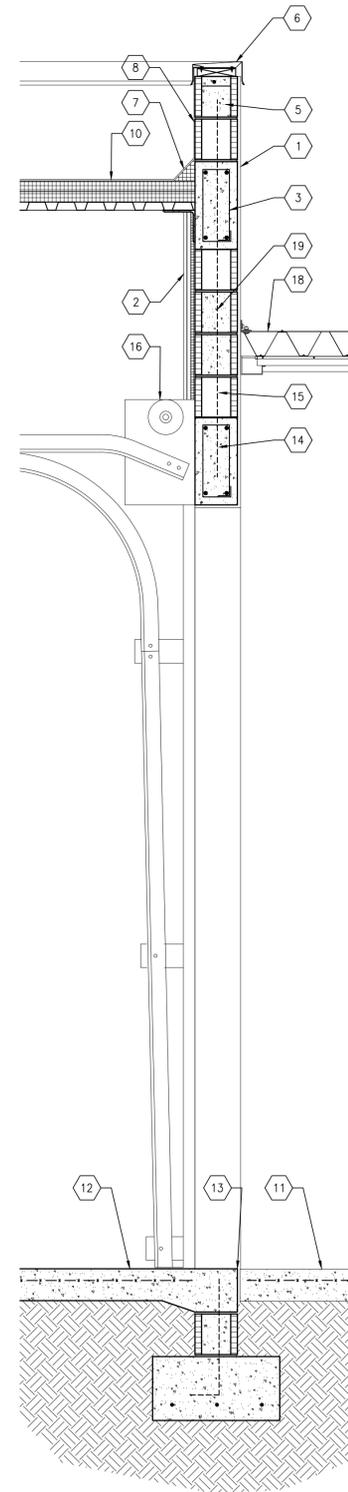
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4 WALL SECTION  
3/4" = 1'-0"



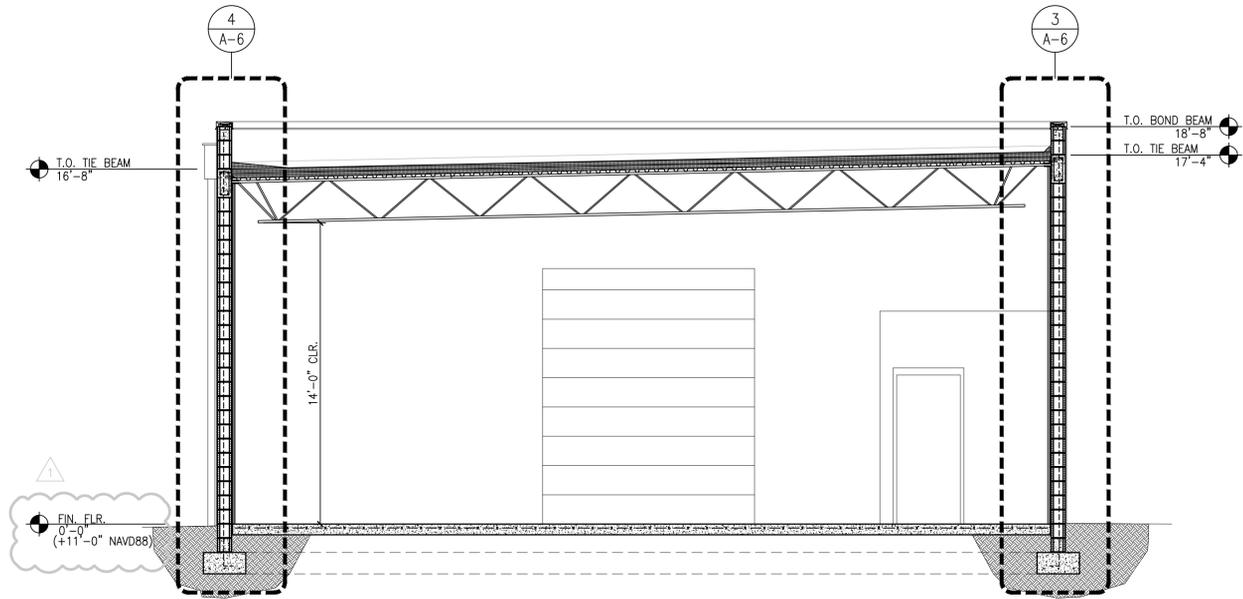
3 WALL SECTION  
3/4" = 1'-0"



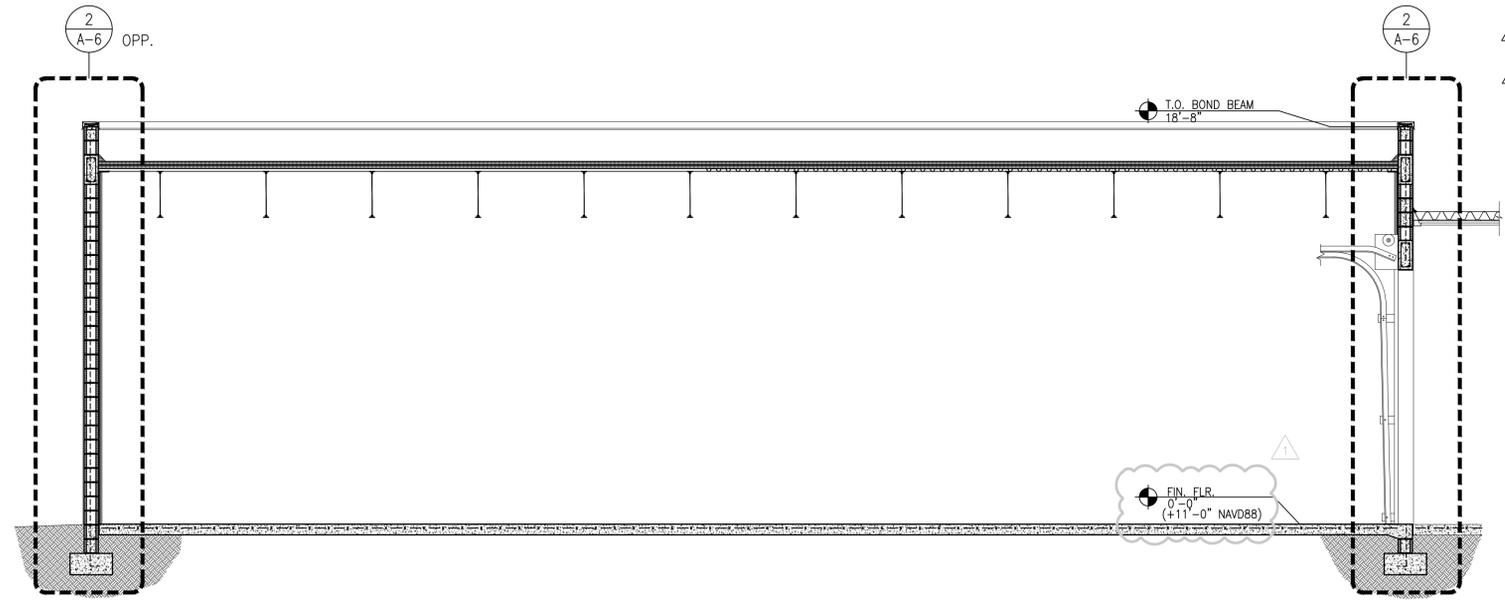
2 WALL SECTION  
3/4" = 1'-0"

WALL SECTION KEYNOTES	
1	PAINTED SAND/FLOAT 3/4" STUCCO FINISH W/ 1/2" V" GROOVE JOINTS AS SHOWN PER EXTERIOR ELEVATIONS
2	5/8" GYP. BD. ON 1 X 3 PR. TR. FURRING STRIPS @ 24" O.C. ON 3/4" R5.0 RIGID INSULATION BOARD
3	CONCRETE TIE BEAM, REF. STRUCT.
4	K SERIES JOIST, REF. STRUCT.
5	BOND BEAM, REF. STRUCT.
6	24 GA. GALV. METAL COPING COVER, BASE CLEAT AND HEMMED DRIP, SECURE COPING CLEAT TO PR. TR. BLOCKING WITH FASTENERS AS PER MFR'S SPECIFICATIONS
7	FIBER CANT STRIP
8	HIGHWALL FLASHING MEMBRANE OVER CMU WALL, EXTEND OVER BLOCKING & UNDER METAL COPING AND 8" MIN. ONTO FIELD OF ROOF
9	NOT USED
10	JOHN MANSVILLE 60 MIL TPO ROOFING SYSTEM OVER 1/2" SECUROCK GYPSUM FIBER ROOF BOARD OVER (2) LAYERS OF 2" ENRGY 3 CGF RIGID INSULATION. (SLOPED 1/4" PER FOOT) PRODUCT APPROVAL NO. FL 11475.1 (S-106)

11	6"D. REINFORCED CONCRETE SLAB, REF. STRUCT.
12	6"D. REINFORCED CONCRETE SLAB OVER MIN. 6 MIL VAPOR BARRIER, REF. STRUCT.
13	1/2" FIBER EXP. JOINT
14	CONCRETE LINTEL, REF. STRUCT.
15	8" REINF. CMU WALL, REF. STRUCT.
16	OVERHEAD SECTIONAL DOOR, REF. DOOR SCHEDULE ON SHEET A-2
17	ROOF CRICKET
18	PRE-ENGINEERED POST SUPPORTED ALUMINUM CANOPY TO BE SUBMITTED UNDER A SEPARATE PERMIT
19	FILL COURSES SOLID AT CANOPY ANCHOR LOCATIONS
20	SCUPPER BOX AND 5 X 5 DOWNSPOUT



5 BUILDING SECTION  
1/4" = 1'-0"



1 BUILDING SECTION  
1/4" = 1'-0"

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DRAWING NAME:  
BUILDING & WALL SECTIONS

SHEET  
A-6

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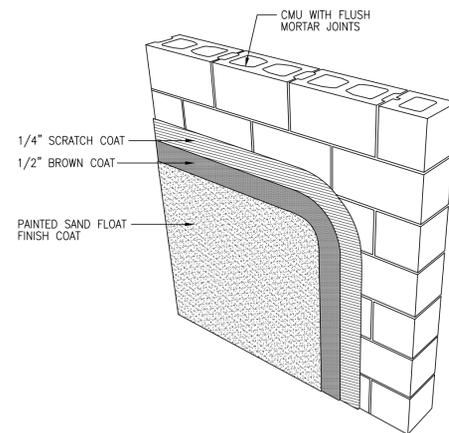
**MFR: FLORIDA PAINTS**  
**PAINT SCHEDULE:**

(ALL SURFACES TO RECEIVE 1 COAT PRIMER AND 2 COATS OF PAINT)

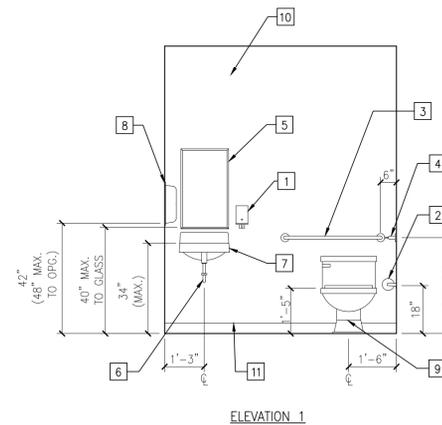
- INTERIOR GYPSUM WALL BOARD: UNDERCOAT/TOPCOAT.  
PRODUCTS NOS. 4400/22XX – HIGH-FIVE INTERIOR HI-BUILD LATEX PRIMER/SUNHIDE INTERIOR LATEX FLAT, EGGSHELL OR SEMI-GLOSS.
- INTERIOR GYPSUM WALL BOARD WET AREAS: UNDERCOAT/TOPCOAT.  
PRODUCTS NOS. 4150/5230 – GLAWESOME PREMIUM INTERIOR LATEX ENAMEL UNDERCOATER/AQUATIONS PRE-CATALYZED WATERBORNE EPOXY SEMI-GLOSS.
- INTERIOR CONCRETE MASONRY UNITS (CMU): UNDERCOAT/TOPCOAT.  
PRODUCTS NOS. 3550 / 22XX – FORTIFILL ACRYLIC AIRLESS MASONRY FILLER/SUNHIDE INTERIOR LATEX FLAT, EGGSHELL OR SEMI-GLOSS.
- INTERIOR CONCRETE: PRECAST, CAST-IN-PLACE, TILT-UP: UNDERCOAT/TOPCOAT.  
PRODUCTS NOS: 3850/72XX – SUNFLEX ACRYLIC PRIMER/SEALER/CIRRUS INTERIOR LATEX ZERO VOC FLAT, EGGSHELL OR SEMI-GLOSS.  
PRODUCTS NOS: 3850/5230 – SUNFLEX ACRYLIC PRIMER/SEALER/AQUATIONS PRE-CATALYZED WATERBORNE EPOXY SEMI-GLOSS.  
PRODUCTS NOS: 3850/22XX – SUNFLEX ACRYLIC PRIMER/SEALER/SUNHIDE INTERIOR LATEX FLAT, EGGSHELL OR SEMI-GLOSS.
- INTERIOR WOOD DOORS AND TRIM: UNDERCOAT/TOPCOAT.  
PRODUCTS NOS: 4150/2230 – GLAWESOME PREMIUM INTERIOR LATEX ENAMEL UNDERCOATER/SUNHIDE INTERIOR LATEX SEMI-GLOSS.
- INTERIOR HOLLOW METAL DOOR FRAMES (HMDF) AND MISC. METALS: UNDERCOAT/TOPCOAT.  
PRODUCTS NOS: 5350/8430 – AQUATRA INDUSTRIAL DTM ACRYLIC METAL PRIMER/ALLGRIP INTERIOR/EXTERIOR ACRYLIC SEMI-GLOSS.
- EXTERIOR STUCCO: UNDERCOAT/TOPCOAT.  
PRODUCTS NOS. 3850/13XX – SUNFLEX ACRYLIC PRIMER/SEALER/GLADES EXTERIOR 100 PERCENT ACRYLIC FLAT OR SATIN FINISH.
- EXTERIOR CONCRETE MASONRY UNITS (CMU): UNDERCOAT/TOPCOAT.  
PRODUCTS NOS. 3550/13XX – FORTIFILL ACRYLIC AIRLESS MASONRY FILLER/GLADES EXTERIOR 100 PERCENT ACRYLIC FLAT OR SATIN FINISH.
- EXTERIOR CEMENTITIOUS SIDING: UNDERCOAT/TOPCOAT.  
PRODUCTS NOS. 3850/13XX – SUNFLEX ACRYLIC PRIMER/SEALER/GLADES EXTERIOR 100 PERCENT ACRYLIC FLAT OR SATIN FINISH.
- EXTERIOR WOOD, NON-STAINING; SIDING, TRIM, ETC.: UNDERCOAT/TOPCOAT.  
PRODUCTS NOS. 3850/12XX – SUNFLEX ACRYLIC PRIMER/SEALER/SEASIDE EXTERIOR PREMIUM 100 PERCENT ACRYLIC FLAT OR SATIN FINISH.

**PRIMER SCHEDULE:**

- ACRYLIC AIRLESS MASONRY FILLER INTERIOR AND EXTERIOR: PRODUCT: 3550, FLAT FORTIFILL. PREMIUM QUALITY INTERIOR AND EXTERIOR, READY MIXED PRIMER AND FILLER FORMULATED FOR AIRLESS SPRAY APPLICATION. RECOMMENDED SUBSTRATES: NEW OR UNPAINTED CONCRETE MASONRY UNITS. AGED EIFS, FREE OF CHALK. UNGLAZED BRICK.
- EXTERIOR ACRYLIC PRIMER / SEALER: PRODUCT: 3850, FLAT SUNFLEX. HIGH QUALITY ACRYLIC PRIMER. RECOMMENDED SUBSTRATES: CONCRETE, CONCRETE MASONRY UNITS AND STUCCO, POURED AND PRECAST CONCRETE, SYNTHETIC EIFS AND SYNTHETIC STUCCO, CEMENTITIOUS AND FIBER CEMENT SIDING, PREVIOUSLY PAINTED METALS. WOOD, PLYWOOD AND GYPSUM WALLBOARD.
- INTERIOR LATEX ENAMEL UNDERCOATER: PRODUCT 4150 MATTE, GLAWESOME. PREMIUM QUALITY UNDERCOATER WITH SUPERIOR FLOW AND LEVELING AND EXCELLENT ENAMEL HOLDOUT. BRINGS OUT THE GLOSS OF TOPCOATS ON A DIVERSE RANGE OF INTERIOR SURFACES. RECOMMENDED SUBSTRATES: INTERIOR NON-STAINING WOOD, GYPSUM WALL BOARD AND DRYWALL, CURED PLASTER, DOORS, CABINETS, TRIM AND DOOR CASINGS.
- INTERIOR HI-BUILD LATEX VINYL ACRYLIC PRIMER SURFACER: PRODUCT: 4400 FLAT, HI FIVE. PROFESSIONAL GRADE, EQUALIZES POROSITY OR SUCTION DIFFERENCES BETWEEN WALLBOARD SURFACE AND DRYWALL COMPOUND. ALLOWS FINISH COAT TO DRY AT UNIFORM RATE, MINIMIZING FLASHING, BANDING, AND PHOTOGRAPHING UNDER CRITICAL LIGHTING CONDITIONS. RECOMMENDED SUBSTRATES: NEW DRYWALL AND GWB. CURED PLASTER. NEW INTERIOR WOOD.
- INDUSTRIAL DTM ACRYLIC PRIMER INTERIOR/EXTERIOR: PRODUCT: 5350 MATTE AQUATRA. ACRYLIC, RUST INHIBITIVE, CROSS-LINKING PRIMER/SEALER. FOR INTERIOR AND EXTERIOR SURFACES IN LIGHT TO MODERATE INDUSTRIAL, MAINTENANCE, OR NEW CONSTRUCTION CLIMATES. RECOMMENDED SUBSTRATES: STRUCTURAL STEEL, IRON AND FERROUS METALS, ALUMINUM AND NON-FERROUS METALS, GALVANIZED METALS. NON-STAINING WOOD AND FIBERGLASS. RAILS, PIPING, TOOLS, TANKS, ETC.

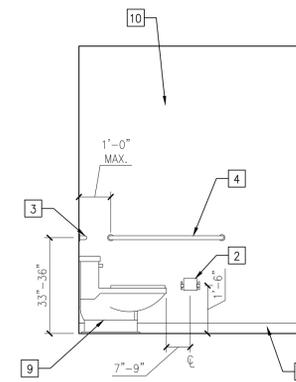


2 STUCCO DETAIL  
N.T.S.



ELEVATION 1

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



ELEVATION 2

INTERIOR ELEVATION KEYNOTES	
1	BOBRICK B-2111 SOAP DISPENSER
2	BOBRICK-9547 DOUBLE ROLL TOILET TISSUE DISPENSER
3	BOBRICK 1-1/2" X 36" STAINLESS STEEL GRAB BAR WITH SNAP FLANGE
4	BOBRICK 1-1/2" X 42" STAINLESS STEEL GRAB BAR WITH SNAP FLANGE
5	BOBRICK B-165 18" X 30" STAINLESS CHANNEL 18" X 30" MIRROR
6	INSULATED PIPE/SCALD GUARD (ADA COMPLIANT)
7	ADA ACCESSIBLE WALL HUNG LAVATORY, REF. PLUMBING DWGS.
8	GEORGIA PACIFIC ENMOTION #59460 PAPER TOWEL DISPENSER
9	ADA ACCESSIBLE WATER CLOSET, REF. PLUMBING DWG.
10	WALL PAINT, SEE PAINT FINISH SCHEDULE
11	4"H. VINYL WALL BASE

NOTE TO CONTRACTOR: ACCESSORIES & FIXTURES TO MATCH FIRE STATION BUILDING

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DRAWING NAME:  
INTERIOR ELEVATIONS & DETAILS

SHEET  
A-7